

To: Unicode Technical Committee
From: Carlos Pallán Gayol
Subject: Updated List of Characters for Mayan Codices
Date: 9 October 2023 (corrections to version from 26 September 2020)

Attached is the corrected list to document [L2/20-248](#) containing an updated list of characters found in the Mayan Codices; it updates what was contained in [L2/19-171](#) “Final List of Characters and Quadrats for Mayan Codices,” and reflects progress from 2019 to the present. Specifically, the new corrections¹ entail five signs: S27c (relabelled S27b), U29a, V2a, F24 and F25a.

This list is part of the ongoing work of creating and implementing the first font for Mayan hieroglyphs (by Pallán in collaboration with Andrew Glass, Microsoft). The list assigns preliminary code points for the characters, which will be used in a future proposal to the Unicode Consortium. The work is also integral to the development of a state-of-the-art virtual keyboard for Mayan, which will allow real-time text input of signs (e.g. glyphs) non-linearly, into realistic configurations (e.g. "quadrats"), including vertical and horizontal joins and various types of ligatures (e.g. infixation, conflation, superimposition).

List of Characters

The list of characters includes distinct signs and their variants, compiled by Pallán from the extant Mayan codices from Yucatan, preserved at libraries in Dresden, Madrid and Paris. The headings are as follows (from left to right):

NcodeX²_CODE: catalog codes assigned by semantic and visual categories with the sequencing defined largely by rate of occurrence for each class. The categories were based on a new taxonomy developed by Pallán that incorporates principles from Gardiner's list for Egyptian hieroglyphs. The system uses one uppercase letter for semantic/visual class (e.g. L for mammals), followed by a number and, in cases of variants, a lowercase letter (e.g. L24a, L24b, etc.)

Picture: vectorial SVG renderings by Pallán (based on codical instances with certain variants modified after Knorósov 1955,³1963⁴) for each sign found in the cross-referenced glyph-catalogs. NOTE: Since each character has been cross-referenced with several other glyph catalogs, visualizations of renderings for those catalogs can be interactively changed as part of the NcodeX Project Database “Concordance” tool.

¹ My gratitude goes to Deborah Anderson (SEI, Script Ad Hoc Committee), and Dmitrij Okolnikov for bringing to my attention the errors that required the above-mentioned corrections.

² **NcodeX** is a sub-project created under the umbrella of Script Encoding Initiative with the main task of encoding Mayan hieroglyphs in a progressive fashion, with the Postclassic set of characters from the Mayan codices as a first step. Work is underway to incorporate a much larger set of characters from the Monumental inscriptions of the Classic period. Work has benefitted from funding from a Unicode Adopt-a-Character Grant, a Google Research Grant (PI: Deborah Anderson), a NEH grant to the Universal Scripts Project at UC Berkeley (PR-253360-17, part of SEI, PI: Deborah Anderson), and an NEH grant to the Unicode Consortium (PI: Dr. Gabrielle Vail). Two digital domains have been created to capture and showcase work being made by the project.

³ *Sistema Pis'ma Drevnih Mayya. Moscow: Institut Etnografii, Akademiya Nauk SSSR. 1955.*

⁴ *Pis'mennost' Indeytsev Mayya. Moscow-Leningrad: Institut Etnografii, Akademiya Nauk SSSR. 1963.*




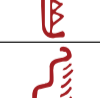
Numeric: unique legacy numeric ID for each character; glyph variants are indicated by lowercase letters (e.g. 11259a, 11259b, etc.)

codepoints: preliminary code points in standard hexadecimal notation (e.g. U+1522E, U+1522F, etc.)

Phonetic1 and Phonetic2 (2 columns): the two more widely used reading values for signs. LOGOGRAPHS (signs with meaning) appear in uppercase and syllables (phonetic values) are shown in lowercase

Translation1 and Translation2 (2 columns): the meaning of each logograph, matching the logograph in the corresponding field















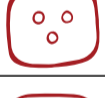









Iconic_Value: field that allows classification of the signs based on their pictorial representations and visual features, rather than their phonetic values. This set of conventions was developed in scholarly literature to designate the signs, based on English glosses of the inferred 'real-word' or cosmological notions and referents related to the pictorial forms. While classification is difficult for the more abstract signs and scholarly consensus has yet to be reached for several forms, the values have proven especially useful in the analysis and classification of problematic/undeciphered signs, hence it was deemed relevant to include this column as well. (Note: "UNK" = Unknown)

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
2	A0		1000a	U+15000	(ERODED)				
3	A0b		1000b	U+15001	(ERODED)				
4	A1a		55a	U+15002	u				
5	A1b		55b	U+15003	u				
6	A2a		1130a	U+15004	na				UNK
7	A2b		1130b	U+15005	na				UNK
8	A2c		1130c	U+15006	na				UNK
9	A2d		1130d	U+15007	na				UNK
10	A2e		1130e	U+15008	na				UNK
11	A3a		14079a	U+15009	NA:H	na?	first/great		
12	A3b		14079b	U+1500A	NA:H	na?	first/great		
13	A4a		15030a	U+1500B	ja?				SWAPPED.BRACKET / FLIPPED.T1
14	A4b		15030b	U+1500C	ja?				SWAPPED.BRACKET / FLIPPED.T1
15	A5a		10a	U+1500D	ka				
16	A5b		10b	U+1500E	ka				
17	A5c		10c	U+1500F	ka				
18	A6a		1062a	U+15010	YAJ?		woe?		
19	A6b		1062b	U+15011	YAJ?		woe?		
20	A6c		1062c	U+15012	YAJ?		woe?		
21	A7		80a	U+15013	u				
22	A8a		190a	U+15014	ni				HAIRY.TAIL? / HAIR?/BUNDLE? /
23	A8b		190b	U+15015	ni				HAIRY.TAIL? / HAIR?/BUNDLE? /
24	A8c		190c	U+15016	ni				HAIRY.TAIL? / HAIR?/BUNDLE? /
25	A9a		1511a	U+15017	ya				





















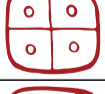
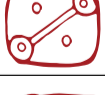


	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
26	A9b		1511b	U+15018	ya				
27	A9c		1511c	U+15019	ya				
28	A9d		1511d	U+1501A	ya				
29	A9e		1511e	U+1501B	ya				
30	A9f		1511f	U+1501C	ya				
31	A9g		1511g	U+1501D	ya				
32	A10a		218a	U+1501E	la				
33	A10b		218b	U+1501F	la				
34	A10c		218c	U+15020	la				
35	A10d		218d	U+15021	la				
36	A11a		1570a	U+15022	ma				
37	A11b		1570b	U+15023	ma				
38	A12		14a	U+15024	ma				
39	A13a		15a	U+15025	he?	xe?			
40	A13b		15b	U+15026	he?	xe?			
41	B1a		40a	U+15027	to				
42	B1b		40b	U+15028	to				
43	B2a		1678a	U+15029	ji				HOOKS
44	B2b		1678b	U+1502A	ji				HOOKS
45	B3		323a	U+1502B	ji?				SCROLLS?
46	B4a		214a	U+1502C	no				
47	B4b		214b	U+1502D	no				
48	B5		14075a	U+1502E	no?	ji?			
49	B6a		14086a	U+1502F	ji	HA:L?		rain?	HOOKS



















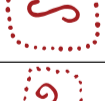





	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
50	B6b		14086b	U+15030	ji	HA:L?		rain?	HOOKS
51	B7a		51a	U+15031	HA:L?		rain		
52	B7b		51b	U+15032	HA:L?		rain		
53	B7c		51c	U+15033	HA:L?		rain		
54	B8		12533a	U+15034	ma?	b'a			
55	B9		15048a	U+15035	la?		ma?		
56	B10a		12495a	U+15036	HA:L?		rain		
57	B10b		12495b	U+15037	HA:L?		rain		
58	B11		12286a	U+15038	b'a				
59	B12a		18a	U+15039	tzi?	ji?			
60	B12b		18b	U+1503A	tzi?	ji?			
61	B13a		15045a	U+1503B	tz'a				
62	B13b		15045b	U+1503C	tz'a				
63	B14		210a	U+1503D	cha				
64	B15a		211a	U+1503E	cha?	la?			
65	B15b		211b	U+1503F	cha?	la?			
66	B16a		13a	U+15040	je	AKAN?		grass?/	
67	B16b		13b	U+15041	je	AKAN?		grass?/	
68	B16c		13c	U+15042	je	AKAN?		grass?/	
69	B17		14042a	U+15043	je?				
70	B18		377a	U+15044	YAT?	YA:T?	to bath?		DOUBLE.SCROLL
71	B19		14043a	U+15045	?				DOUBLE.BEAD?
72	B20		15046a	U+15046	?				DOUBLE.BEAD?
73	B21a		227a	U+15047	nu				

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
74	B21b		227b	U+15048	nu				
75	B22		356a	U+15049	??				TWIN.FLORAL.ELEMENTS?
76	B23		12499a	U+1504A					MAIZE?
77	B24a		188a	U+1504B	xa				
78	B24b		188b	U+1504C	xa				
79	B24c		188c	U+1504D	xa				
80	C1a		10121a	U+1504E	??	NUM?		continuous?	FEATHER?.COMPOUND
81	C1b		10121b	U+1504F	??	NUM?		continuous?	FEATHER?.COMPOUND
82	C2a		101a	U+15050	??	NUM?		continuous?	FEATHER?.COMPOUND
83	C2b		101b	U+15051	??	NUM?		continuous?	FEATHER?.COMPOUND
84	C3a		349a	U+15052	?	nu?-NUM?		continuous?	FEATHER?.COMPOUND
85	C3b		349b	U+15053	?	nu?-NUM?		continuous?	FEATHER?.COMPOUND
86	C3c		349c	U+15054	?	nu?-NUM?		continuous?	FEATHER?.COMPOUND
87	C3d		349d	U+15055	?	nu?-NUM?		continuous?	FEATHER?.COMPOUND
88	C4		177a	U+15056	??	NUM?		continuous?	FEATHER?.COMPOUND
89	C5		12289a	U+15057	sa?	wu?			
90	C6		15024a	U+15058	?				
91	C7a		152a	U+15059	PAT?				
92	C7b		152b	U+1505A	PAT?				
93	C8		99a	U+1505B	WINIKHA:B#?		k'atun cycle		K'ATUN.CYCLE
94	C9a		11290a	U+1505C	TZ'AK		count	order	
95	C9b		11290b	U+1505D	TZ'AK		count	order	
96	C10a		10120a	U+1505E	TZ'AK-hi		it was counted/ordered?		
97	C10b		10120b	U+1505F	TZ'AK-hi		it was counted/ordered?		

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
98	C11		14097a	U+15060	ha?	CHAM?			DOUBLE.SKULL
99	D1a		496a	U+15061	NIK?	SA:K?	flower?	seed?	
100	D1b		496b	U+15062	NIK?	SA:K?	flower?	seed?	
101	D1c		496c	U+15063	NIK?	SA:K?	flower?	seed?	
102	D1d		496d	U+15064	NIK?	SA:K?	flower?	seed?	
103	D2a		1096a	U+15065	la				
104	D2b		1096b	U+15066	la				
105	D3a		498a	U+15067	xo				FLOWER? / HOOKED.AJAW
106	D3b		498b	U+15068	xo				FLOWER? / HOOKED.AJAW
107	D4		11300a	U+15069					
108	D5a		499a	U+1506A	na	NA:K?		mask	
109	D5b		499b	U+1506B	na	NA:K?		mask	
110	D5c		499c	U+1506C	na	NA:K?		mask	
111	D6a		37a	U+1506D	e				TOAD.GLAND
112	D6b		37b	U+1506E	e				TOAD.GLAND
113	D6c		37c	U+1506F	e				TOAD.GLAND
114	D7		14000a	U+15070	??		??		
115	D8a		484a	U+15071	WINIK		person	man	UNK
116	D8b		484b	U+15072	WINIK		person	man	UNK
117	D9a		12368a	U+15073	tze	se			
118	D9b		12368b	U+15074	tze	se			
119	D10a		486a	U+15075	se	tze?		OutModDeciph	
120	D10b		486b	U+15076	se	tze?		OutModDeciph	
121	D11		381a	U+15077	PA'?		split	cleft	

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
122	D12		14055a	U+15078	te?				
123	D13a		90a	U+15079	mu				BUBBLE?
124	D13b		90b	U+1507A	mu				BUBBLE?
125	D13c		90c	U+1507B	mu				BUBBLE?
126	D14a		14090a	U+1507C	to?	mu?			DOTTED.SCROLL
127	D14b		14090b	U+1507D	to?	mu?			DOTTED.SCROLL
128	D15		92a	U+1507E	b'u				
129	D16a		552a	U+1507F	WO:L?				RUBBER.BAND?
130	D16b		552b	U+15080	WO:L?				RUBBER.BAND?
131	D17a		46a	U+15081	I:K'		black		DARKENED.BODYPART?
132	D17b		46b	U+15082	I:K'		black		DARKENED.BODYPART?
133	D17c		46c	U+15083	I:K'		black		DARKENED.BODYPART?
134	D18a		1706a	U+15084	lo	CHI:T		father	
135	D18b		1706b	U+15085	lo	CHI:T		father	
136	D18c		1706c	U+15086	lo	CHI:T		father	
137	D18d		1706d	U+15087	lo	CHI:T		father	
138	D18e		1706e	U+15088	lo	CHI:T		father	
139	D19a		556a	U+15089	mo-lo		harvest?		
140	D19b		556b	U+1508A	mo-lo		harvest?		
141	D20a		477a	U+1508B	u				
142	D20b		477b	U+1508C	u				
143	D21a		1707a	U+1508D	?	t'e?			FLOWER?/DROPLETS?
144	D21b		1707b	U+1508E	?	t'e?			FLOWER?/DROPLETS?
145	D22a		744a	U+1508F	??				

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
146	D22b		744b	U+15090	??				
147	E1a		260a	U+15091	ja	UH?		moon	
148	E1b		260b	U+15092	ja	UH?		moon	
149	E2		14087a	U+15093	u?	ja?			MOON
150	E3a		685a	U+15094	UH?	WINA:K	moon	twenty	
151	E3b		685b	U+15095	UH?	WINA:K	moon	twenty	
152	E4		14091a	U+15096	UH?/UW?	WINA:K	moon	twenty	
153	E5		15006a	U+15097	WAY?	ja-ja?	pit?/hole?		MAW?/JAWS? /PAIRED.MOON:CRESC
154	E6a		12290a	U+15098	NA:M?		to hide		ECLIPSE
155	E6b		12290b	U+15099	NA:M?		to hide		ECLIPSE
156	E6c		12290c	U+1509A	NA:M?		to hide		ECLIPSE
157	E6d		12290d	U+1509B	NA:M?		to hide		ECLIPSE
158	E6e		12290e	U+1509C	NA:M?		to hide		ECLIPSE
159	E6f		12290f	U+1509D	NA:M?		to hide		ECLIPSE
160	E7		852a	U+1509E					
161	E8a		457a	U+1509F	AK'AB'		night	darkness	SERPENT.SEGMENT
162	E8b		457b	U+150A0	AK'AB'		night	darkness	SERPENT.SEGMENT
163	E8c		457c	U+150A1	AK'AB'		night	darkness	SERPENT.SEGMENT
164	E9a		23a	U+150A2	ju	HUL?		to arrive?	DOTTED.DARKNESS
165	E9b		23b	U+150A3	ju	HUL?		to arrive?	DOTTED.DARKNESS
166	E9c		23c	U+150A4	ju	HUL?		to arrive?	DOTTED.DARKNESS
167	E10a		15051a	U+150A5	LAMAT?	EK'	(DAY 8, "LAMAT")	star	DAY.08 / VENUS
168	E10b		15051b	U+150A6	LAMAT?	EK'	(DAY 8, "LAMAT")	star	DAY.08 / VENUS
169	E11a		465a	U+150A7	EK'	E:K'	star		STAR/VENUS





















	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
170	E11b		465b	U+150A8	EK'	E:K'	star		STAR/VENUS
171	E12a		61a	U+150A9	EK'				
172	E12b		61b	U+150AA	EK'				
173	E13a		15020a	U+150AB	?				
174	E13b		15020b	U+150AC	?				
175	E14		14032a	U+150AD	LAM?	mi?	to diminish?		
176	E15a		12364a	U+150AE	?				SURROUNDED.DOTTED .CIRCLE
177	E15b		12364b	U+150AF	?				SURROUNDED.DOTTED .CIRCLE
178	E16a		12363a	U+150B0					
179	E16b		12363b	U+150B1					
180	E17a		524a	U+150B2	CHAN	KA:N	sky	heaven	SKY
181	E17b		524b	U+150B3	CHAN	KA:N	sky	heaven	SKY
182	E17c		524c	U+150B4	CHAN	KA:N	sky	heaven	SKY
183	E17d		524d	U+150B5	CHAN	KA:N	sky	heaven	SKY
184	E17e		524e	U+150B6	CHAN	KA:N	sky	heaven	SKY
185	E18		15043a	U+150B7	CHAN	KA:N	sky	heaven	SKY
186	E19		15044a	U+150B8	?				TILTED.SKY
187	E20a		897a	U+150B9	pu	PUH?		reed?	CATTAIL.REED
188	E20b		897b	U+150BA	pu	PUH?		reed?	CATTAIL.REED
189	E21a		626a	U+150BB	MUY	MUYAL	cloud	cloudy	CLOUD?
190	E21b		626b	U+150BC	MUY	MUYAL	cloud	cloudy	CLOUD?
191	E22		1161a	U+150BD	??				PIKTUN.PERIOD
192	E23a		510a	U+150BE	HA:B'	A:B'?	year	time	DRUM.CROSS.SECTION ?
193	E23b		510b	U+150BF	HA:B'	A:B'?	year	time	DRUM.CROSS.SECTION ?

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
194	E24		511a	U+150C0	PA:X	PA:XIL	drum	split?	SPLIT.YEAR / SPLIT.DRUM?
195	E25a		679a	U+150C1	i				
196	E25b		679b	U+150C2	i				
197	E26a		514a	U+150C3	ta	AT			CROSSED.BANDS
198	E26b		514b	U+150C4	ta	AT			CROSSED.BANDS
199	E27a		14039a	U+150C5	ta	TA:N?		center?	
200	E27b		14039b	U+150C6	ta	TA:N?		center?	
201	E28		536a	U+150C7	ta				
202	E29a		14038a	U+150C8	TA:N?	ta?			
203	E29b		14038b	U+150C9	TA:N?	ta?			
204	F1a		489a	U+150CA	KAB'	CHAB'?	earth	supervise	
205	F1b		489b	U+150CB	KAB'	CHAB'?	earth	supervise	
206	F2		15042a	U+150CC	[PA?]-KAB'		split?earth		SPLIT.EARTH
207	F3		12285a	U+150CD	HINA:J?	tzi?	sporut?		
208	F4		1079a	U+150CE	?				EARTHLY.THRONE?/SN AKE?
209	F5		15050a	U+150CF	KIB'?		wax?		HONEY? / WAX?
210	F6a		12297a	U+150D0	ku	TU:N		stone	STONE
211	F6b		12297b	U+150D1	ku	TU:N		stone	STONE
212	F6c		12297c	U+150D2	ku	TU:N		stone	STONE
213	F7		12298a	U+150D3	pi				
214	F8		256a	U+150D4	pi				
215	F9		12477a	U+150D5	K'O:B'?		hearth		HEARTH
216	F10		350a	U+150D6	B'AJ?	BAT?	to hammer	axe?/stone?	
217	F11a		48a	U+150D7	TO:K'		flint		FLINT.KNIFE

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
218	F11b		48b	U+150D8	TO:K'		flint		FLINT.KNIFE
219	F12a		14008a	U+150D9	WAY?		hole?		
220	F12b		14008b	U+150DA	WAY?		hole?		
221	F12c		15056c	U+150DB					CROSSED.BANDS
222	F13a		11295a	U+150DC	TZ'ONO:T?	WAY	cenote	hole	EARTH.MAW
223	F13b		11295b	U+150DD	TZ'ONO:T?	WAY	cenote	hole	EARTH.MAW
224	F14a		12310a	U+150DE	CH'E:N?		cave?		CAVE?
225	F14b		12310b	U+150DF	CH'E:N?		cave?		CAVE?
226	F14c		12310c	U+150E0	CH'E:N?		cave?		CAVE?
227	F15a		736a	U+150E1	CH'E:N?	NAL?	cave?	place?	DOTTED.HOLE?
228	F15b		736b	U+150E2	CH'E:N?	NAL?	cave?	place?	DOTTED.HOLE?
229	F15c		736c	U+150E3	CH'E:N?	NAL?	cave?	place?	DOTTED.HOLE?
230	F16		14065a	U+150E4	su?	TAL?			
231	F17		659a	U+150E5	SUHUY?		whirlpool?		WHIRLPOOL?
232	F18a		534a	U+150E6	su				UNK
233	F18b		534b	U+150E7	su				UNK
234	F19a		12895a	U+150E8	KA:J?		town?		ROUND.ELEMENT
235	F19b		12895b	U+150E9	KA:J?		town?		ROUND.ELEMENT
236	F20		548a	U+150EA	TZ'AK		count	order	
237	F21		532a	U+150EB	tz'i				
238	F22		1717a	U+150EC	K'A:K'				
239	F22b		50b	U+150ED	K'A:K'	k'a?	fire		FIRE.SCROLL
240	F23		533a	U+150EE	sa?	to?			
241	F24		15013a	U+150EF	to				

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
242	F25a		1718a	U+150F0	??				
243	F25b		1718b	U+150F1	??				
244	F26a		456a	U+150F2	IK'		wind		
245	F26b		456b	U+150F3	IK'		wind		
246	F27		14080a	U+150F4	IK'?	NA:H?	wind	first?/great?	WIND.SIGNwBRACKET
247	F28a		560a	U+150F5	b'i	B'IH			QUINCUNX
248	F28b		560b	U+150F6	b'i	B'IH			QUINCUNX
249	F29a		52a	U+150F7	K'AN		yellow	precious	ROUND.CROSS
250	F29b		52b	U+150F8	K'AN		yellow	precious	ROUND.CROSS
251	F29c		52c	U+150F9	K'AN		yellow	precious	ROUND.CROSS
252	F30a		14071a	U+150FA	?				SHELL?/EGG?
253	F30b		14071b	U+150FB	?				SHELL?/EGG?
254	F31a		14070a	U+150FC	?				
255	F31b		14070b	U+150FD	?				
256	F32a		14001a	U+150FE	NA:B'?		lake	pool	
257	F32b		14001b	U+150FF	NA:B'?		lake	pool	
258	F33a		14002a	U+15100	NA:B'?		lake	pool	
259	F33b		14002b	U+15101	NA:B'?		lake	pool	
260	G1a		85a	U+15102	a?	AJ?		he/she of (AGN)	
261	G1b		85b	U+15103	a?	AJ?		he/she of (AGN)	
262	G1c		85c	U+15104	a?	AJ?		he/she of (AGN)	
263	G1d		85d	U+15105	a?	AJ?		he/she of (AGN)	
264	G1e		85e	U+15106	a?	AJ?		he/she of (AGN)	
265	G2a		1069a	U+15107	a	AJ		(AGN)	TURTLE.BEAK?

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
266	G2b		1069b	U+15108	a	AJ		(AGN)	TURTLE.BEAK?
267	G3a		1059a	U+15109	UH?	u			EYE
268	G3b		1059b	U+1510A	UH?	u			EYE
269	G3c		1059c	U+1510B	UH?	u			EYE
270	G4		24a	U+1510C	UH?	KAB'?	moon lady?	earth lady?	YOUNG.GODDESS.I.w/C URL
271	G5a		14068a	U+1510D	u	UH?			
272	G5b		14068b	U+1510E	u	UH?			
273	G6a		14094a	U+1510F	u(h)-LAJ?	u-10?	wholly/completely		EYE.TEN
274	G6b		14094b	U+15110	u(h)-LAJ?	u-10?	wholly/completely		EYE.TEN
275	G6c		14094c	U+15111	u(h)-LAJ?	u-10?	wholly/completely		EYE.TEN
276	G7a		82a	U+15112	AJ	a	he/she of (AGN)		EYES?.on/STRIPE
277	G7b		82b	U+15113	AJ	a	he/she of (AGN)		EYES?.on/STRIPE
278	G8a		1110a	U+15114	u				
279	G8b		1110b	U+15115	u				
280	G8c		1110c	U+15116	u				
281	G8d		1110d	U+15117	u				
282	G8e		1110e	U+15118	u				
283	G9		54a	U+15119	CH'OK		youth		EYES
284	G10a		39a	U+1511A	K'UH				
285	G10b		39b	U+1511B	K'UH				
286	G10c		39c	U+1511C	K'UH				
287	G10d		39d	U+1511D	K'UH				
288	G10e		39e	U+1511E	K'UH				
289	G11a		17a	U+1511F	CHAK		red	great	BONE?

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
290	G11a		1500a	U+15120	te				
291	G11b		17b	U+15121	CHAK		red	great	BONE?
292	G12b		1500b	U+15122	te				
293	G13		47a	U+15123	ko				BANDED.BONE?
294	G14		352a	U+15124	??	ch'a?			
295	G15		14023a	U+15125	?	CHAK?			BONE? /INSTRUMENT?
296	G16		11294a	U+15126	B'A:K?		bone?		BONE? / SHELL? / CARAPACE?
297	G17		544a	U+15127	?				
298	G18		14021a	U+15128	B'A:K?	k'u?			BONE? / NEST?
299	G19		612a	U+15129	??				CROSSED.BONES
300	G20a		306a	U+1512A	XIB'?	A:T?	man	man/' penis	
301	G20b		306b	U+1512B	XIB'?	A:T?	man	man/' penis	
302	G21		14064a	U+1512C	E:M?		to descend		
303	G22		11261a	U+1512D	LO:T?		twins	hunchback	
304	G23		712a	U+1512E	??				DANCE.LEGS
305	G24a		35a	U+1512F	CHUM				
306	G24b		35b	U+15130	CHUM				
307	G25a		383a	U+15131	b'e	b'i			
308	G25b		383b	U+15132	b'e	b'i			
309	G26a		28a	U+15133	SIY?/SIYAN?	SIH?	birth?	to be born	
310	G26b		28b	U+15134	SIY?/SIYAN?	SIH?	birth?	to be born	
311	G27		91a	U+15135	??				
312	G28a		12282a	U+15136	LOB'?		evil?	harm?	MOURN.GESTURE
313	G28b		12282b	U+15137	LOB'?		evil?	harm?	MOURN.GESTURE

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
314	G29		14054a	U+15138	A:T?	A:CH?	penis?	penis?	PENIS
315	G30a		14035a	U+15139					TESTICLES?/SCROTUM?
316	G30b		14035b	U+1513A					TESTICLES?/SCROTUM?
317	G31		541a	U+1513B	lu				HEART? BODYPART?
318	G32		649a	U+1513C	JUL?-lu?				
319	G33		15007a	U+1513D					HUMAN.HEART
320	H1		665a	U+1513E	cha				CLENCHED.FIST
321	H2		666a	U+1513F	k'a				
322	H3a		669a	U+15140	chi				
323	H3b		669b	U+15141	chi				
324	H4		10117a	U+15142	chi-K'IN		west		
325	H5a		12526a	U+15143	yi-chi?	na?	its surface?/face?		DOUBLE.HAND
326	H5b		12526b	U+15144	yi-chi?	na?	its surface?/face?		DOUBLE.HAND
327	H6a		95a	U+15145	K'AL		to tie	to set	
328	H6b		95b	U+15146	K'AL		to tie	to set	
329	H7a		14044a	U+15147	K'AB'?		hand?		
330	H7b		14044b	U+15148	K'AB'?		hand?		
331	H7c		14044c	U+15149	K'AB'?		hand?		
332	H8a		14040a	U+1514A	TAL?		to touch?		
333	H8b		14040b	U+1514B	TAL?		to touch?		
334	H9		1807a	U+1514C	TAL?	K'AB'?	to touch?	hand?	
335	H10		12894a	U+1514D	TZUTZ		to complete	to finish (cycle)	HANDwBEAD / COMPLETION.HAND
336	H11		157a	U+1514E	NAL?				MAIZE.HAND?
337	H12		14081a	U+1514F	NAL?	TZOL?	maize?/place?	to count?/order?	FISTwBRIGHTNESS.MA RKER

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
338	H13a		12312a	U+15150	YAN?	AN?			HAND / LANCET?
339	H13b		12312b	U+15151	YAN?	AN?			HAND / LANCET?
340	H13c		12312c	U+15152	YAN?	AN?			HAND / LANCET?
341	H14a		14095a	U+15153	CH'A:B'		penance	sacrifice	
342	H14b		14095b	U+15154	CH'A:B'		penance	sacrifice	
343	H15a		15016a	U+15155	?				FIST / CLOSED.HANDwCURL
344	H15b		15016b	U+15156	?				FIST / CLOSED.HANDwCURL
345	H16a		14016a	U+15157	k'o?				HAND / FIST
346	H16b		14016b	U+15158	k'o?				HAND / FIST
347	H17		15041a	U+15159	k'o?				HAND / FIST
348	H18a		300a	U+1515A	k'o				HAND
349	H18b		300b	U+1515B	k'o				HAND
350	H19		12317a	U+1515C	CH'AM	YAL?	to receive	to throw?	OPEN.HAND
351	H20a		12314a	U+1515D	CH'AM	YAL?/AL?	take	cast?son of?	OPEN.HAND
352	H20b		12314b	U+1515E	CH'AM	YAL?/AL?	take	cast?son of?	OPEN.HAND
353	H21		12315a	U+1515F	CH'AM?	TAY?			
354	H22a		12316a	U+15160	AL?	YAL?	child of?	to throw?	RUBBER.BAND.over.HA ND
355	H22b		12316b	U+15161	AL?	YAL?	child of?	to throw?	RUBBER.BAND.over.HA ND
356	H22c		12316c	U+15162	AL?	YAL?	child of?	to throw?	RUBBER.BAND.over.HA ND
357	H23		1808a	U+15163	ke				HAND
358	H24a		299a	U+15164	ke?	ho?			
359	H24b		299b	U+15165	ke?	ho?			
360	H25		14045a	U+15166	PAS?		to open?		
361	H26		10112a	U+15167	na?	LAJU:N?			

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
362	H27		725a	U+15168	TZAK		to conjure		FISH.in.HAND
363	H28		15023a	U+15169	?				BLACKENED.HAND
364	I1a		12359a	U+1516A	XIB'?		male		YOUTHFUL.MALE
365	I1b		12359b	U+1516B	XIB'?		male		YOUTHFUL.MALE
366	I2		15012a	U+1516C	NA:HAL	NA:H	north	first/great	NORTHERN.YOUTH/MAL LE
367	I3a		21a	U+1516D	??	PIKIT?		he who blows?	GOD.H
368	I3b		21b	U+1516E	??	PIKIT?		he who blows?	GOD.H
369	I4		1716a	U+1516F	CHWEN?		monkey scribe		MONKEY.SCRIBE
370	I5a		915a	U+15170	(JU:N)AJAW	AJAW	(one) lord	king	GOD.S / HERO.TWIN1
371	I5b		915b	U+15171	(JU:N)AJAW	AJAW	(one) lord	king	GOD.S / HERO.TWIN1
372	I6a		913a	U+15172	B'ALU:N	B'A:LAM?	nine	jaguar?	HERO.TWIN.2
373	I6b		913b	U+15173	B'ALU:N	B'A:LAM?	nine	jaguar?	HERO.TWIN.2
374	I6c		913c	U+15174	B'ALU:N	B'A:LAM?	nine	jaguar?	HERO.TWIN.2
375	I7a		12486a	U+15175	na?	?			SIMPLIFIED.hv
376	I7b		12486b	U+15176	na?	?			SIMPLIFIED.hv
377	I7c		12486c	U+15177	na?	?			SIMPLIFIED.hv
378	I7d		12486d	U+15178	na?	?			SIMPLIFIED.hv
379	I8		14051a	U+15179	KISIN?				GOD.Q?
380	I9a		750a	U+1517A	na				
381	I10		1015a	U+1517B	CHAM?				
382	I11		959a	U+1517C	UH?-IXIK	KAB'?-IXIK	moon? lady	earth? lady	
383	I12a		958a	U+1517D	(IX)-UH	UH	(lady) moon		GODDESS.I
384	I12b		958b	U+1517E	(IX)-UH	UH	(lady) moon		GODDESS.I
385	I13a		919a	U+1517F	KAB'?-AJAW	CHAB'?-AJAW?	earth lord?		GOD.R
























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
386	I13b		919b	U+15180	KAB'?-AJAW	CHAB'?-AJAW?	earth lord?		GOD.R
387	I14		12360a	U+15181	sa	SAJ		fear	
388	I15		960a	U+15182	IXIK?	(IX)CHEL?	(Lady) Rainbow?	(Lady)Rainbow/Hor	GODDESS.O
389	I16a		14018a	U+15183	??	IX-CHEL?		Lady Rainbow?	
390	I16b		14018b	U+15184	??	IX-CHEL?		Lady Rainbow?	
391	I16c		14018c	U+15185	??	IX-CHEL?		Lady Rainbow?	
392	I17		12352a	U+15186	ITZAM?		sorcerer?/alligator?		GOD.N
393	I18		14007a	U+15187	ITZAM?	??	sorcerer?	lizard?	OLD.MAN
394	I19		12525a	U+15188	pa				
395	I20		1029a	U+15189	XIW?-TU:N				
396	I21a		1020a	U+1518A	??	TZ'UL?		foreigner?	GOD.P
397	I21b		1020b	U+1518B	??	TZ'UL?		foreigner?	GOD.P
398	I21c		1020c	U+1518C	??	TZ'UL?		foreigner?	GOD.P
399	I22a		1809a	U+1518D	?				GOD.P / HEADwEYE.MARKINGS
400	I22b		1809b	U+1518E	?				GOD.P / HEADwEYE.MARKINGS
401	I23		14005a	U+1518F	LAM?	IXIK	(Venus)	to diminish?	
402	I24		14028a	U+15190	AJAW?		lord?		WARRIOR?
403	I25		14010a	U+15191	??				NETTED.HEADDRESS.M AN
404	I26a		1031a	U+15192	AJ?		he/she of (AGN)		FLAMING.HEAD
405	I26b		1031b	U+15193	AJ?		he/she of (AGN)		FLAMING.HEAD
406	I27		14052a	U+15194	?	CHAK?			
407	I28		14011a	U+15195	??				BLIND.MAN
408	I29		14012a	U+15196	tzi?	??			
409	I30		14047a	U+15197	?				RARE.hv
























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
410	J1a		944a	U+15198	K'UH		god	holy	GOD.C
411	J1b		944b	U+15199	K'UH		god	holy	GOD.C
412	J1c		944c	U+1519A	K'UH		god	holy	GOD.C
413	J1d		944d	U+1519B	K'UH		god	holy	GOD.C
414	J2a		12275a	U+1519C	K'UH?		god?		DARKENED.GOD.C
415	J2b		12275b	U+1519D	K'UH?		god?		DARKENED.GOD.C
416	J3		14025a	U+1519E	??	NU:N?		mute?	
417	J4a		12353a	U+1519F	K'AWI:L		lightning god	(God K)	LIGHTNING.GOD
418	J4b		12353b	U+151A0	K'AWI:L		lightning god	(God K)	LIGHTNING.GOD
419	J4c		12353c	U+151A1	K'AWI:L		lightning god	(God K)	LIGHTNING.GOD
420	J4d		12353d	U+151A2	K'AWI:L		lightning god	(God K)	LIGHTNING.GOD
421	J5a		13000a	U+151A3	??				WOODEN.STEPPE.DSTR UCTURE
422	J5b		13000b	U+151A4	??				WOODEN.STEPPE.DSTR UCTURE
423	J6a		12999a	U+151A5	?	chu?			WOODEN.STEPPE.DSTR UCTURE
424	J6b		12999b	U+151A6	?	chu?			WOODEN.STEPPE.DSTR UCTURE
425	J7a		1814a	U+151A7	LAJU:N?				
426	J7b		1814b	U+151A8	LAJU:N?				
427	J8		982a	U+151A9	CHA:K		rain god		GOD.B
428	J9		928a	U+151AA	ITZAM?		sorcerer?	alligator?	OLD.MAN / GOD.D
429	J10a		12357a	U+151AB	KELE:M?		youthful/strong		THUMB.LICKING.GOD
430	J10b		12357b	U+151AC	KELE:M?		youthful/strong		THUMB.LICKING.GOD
431	J11a		12347a	U+151AD	KOKA:J?	ITZAM?	bird deity		PRINCIPAL.BIRD.DEITY (P.B.D.)
432	J11b		12347b	U+151AE	KOKA:J?	ITZAM?	bird deity		PRINCIPAL.BIRD.DEITY (P.B.D.)
433	J11c		12347c	U+151AF	KOKA:J?	ITZAM?	bird deity		PRINCIPAL.BIRD.DEITY (P.B.D.)

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
434	J11d		12347d	U+151B0	KOKA:J?	ITZAM?	bird deity		PRINCIPAL.BIRD.DEITY (P.B.D.)
435	J12		1022a	U+151B1	KOKA:J?		eagle?		HARPY.EAGLE?
436	J13a		14029a	U+151B2	ITZAM?	ITZAM?-AHI:N?	Shaman?/Wizard?	Earth-Alligator?	GOD.D+GOD.C?
437	J13b		14029b	U+151B3	ITZAM?	ITZAM?-AHI:N?	Shaman?/Wizard?	Earth-Alligator?	GOD.D+GOD.C?
438	J14		14058a	U+151B4	YOPA:T?		storm.god		STORM.GOD
439	J15		1024a	U+151B5	??	SIB'IKTE'?		Pax God?	PAX:GOD?
440	J16a		1019a	U+151B6	(I:K)CHUWA:J?		(Black) Scorpion?		GOD.L/GOD.M
441	J16b		1019b	U+151B7	(I:K)CHUWA:J?		(Black) Scorpion?		GOD.L/GOD.M
442	J17		682a	U+151B8	CHUWA:J?		scorpion?		GOD.L / GOD.M EYEWCRULLER
443	J18a		1805a	U+151B9	CHEL?	(IX)-CHEL?	Rainbow	Horizon	
444	J18b		1805b	U+151BA	CHEL?	(IX)-CHEL?	Rainbow	Horizon	
445	J19a		12349a	U+151BB	K'INICH		resplendent		SUN.GOD
446	J19b		12349b	U+151BC	K'INICH		resplendent		SUN.GOD
447	J20a		921a	U+151BD	AJAN?	NAL?	MAIZE GOD		GOD.E
448	J20b		921b	U+151BE	AJAN?	NAL?	MAIZE GOD		GOD.E
449	J20c		921c	U+151BF	AJAN?	NAL?	MAIZE GOD		GOD.E
450	J20d		921d	U+151C0	AJAN?	NAL?	MAIZE GOD		GOD.E
451	J21a		739a	U+151C1	MA:N?		Chikchan		
452	J21b		739b	U+151C2	MA:N?		Chikchan		
453	J21c		739c	U+151C3	MA:N?		Chikchan		
454	J22		15040a	U+151C4	??	IK'-K'UH?		wind god	DOG.GOD.H
455	J23		14088a	U+151C5	??				GOD.D.AVATAR
456	J24		14033a	U+151C6	?	TLA:LOK??	?	rain god??	RAIN.GOD?
457	K1a		145a	U+151C7	CHAM				SKULL.CLOSED.EYES

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
458	K1b		145b	U+151C8	CHAM				SKULL.CLOSED.EYES
459	K1c		145c	U+151C9	CHAM				SKULL.CLOSED.EYES
460	K1d		145d	U+151CA	CHAM				SKULL.CLOSED.EYES
461	K1e		145e	U+151CB	CHAM				SKULL.CLOSED.EYES
462	K2a		463a	U+151CC	CHAM?	KIMI?	death?		DEATH.SIGN
463	K2b		463b	U+151CD	CHAM?	KIMI?	death?		DEATH.SIGN
464	K2c		463c	U+151CE	CHAM?	KIMI?	death?		DEATH.SIGN
465	K3a		1008a	U+151CF	CHAM?	B'A:K?	death?	skull>	GOD.A / BRIGHT.SKULL
466	K3b		1008b	U+151D0	CHAM?	B'A:K?	death?	skull>	GOD.A / BRIGHT.SKULL
467	K3c		1008c	U+151D1	CHAM?	B'A:K?	death?	skull>	GOD.A / BRIGHT.SKULL
468	K3d		1008d	U+151D2	CHAM?	B'A:K?	death?	skull>	GOD.A / BRIGHT.SKULL
469	K4a		644a	U+151D3	mu	MU:K?	augury		AMPHIBIAN?
470	K4b		644b	U+151D4	mu	MU:K?	augury		AMPHIBIAN?
471	K4c		644c	U+151D5	mu	MU:K?	augury		AMPHIBIAN?
472	K4d		644d	U+151D6	mu	MU:K?	augury		AMPHIBIAN?
473	K5		1010a	U+151D7	xi				
474	K6a		1684a	U+151D8	UH?		moon	breath	WIND.SKULL
475	K6b		1684b	U+151D9	UH?		moon	breath	WIND.SKULL
476	K6c		1684c	U+151DA	UH?		moon	breath	WIND.SKULL
477	K6d		1684d	U+151DB	UH?		moon	breath	WIND.SKULL
478	K7a		15025a	U+151DC	MA:S?		goblin/fright		SKULL.w.UNDERWORL D.MARKING
479	K7b		15025b	U+151DD	MA:S?		goblin/fright		SKULL.w.UNDERWORL D.MARKING
480	K8a		1003a	U+151DE	A:KAN?		Howl		GOD.A' (skeletal)
481	K8b		1003b	U+151DF	A:KAN?		Howl		GOD.A' (skeletal)
























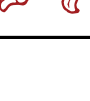
	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
482	K9a		956a	U+151E0	A:KAN		Howl		GOD.A'
483	K9b		956b	U+151E1	A:KAN		Howl		GOD.A'
484	K10a		997a	U+151E2	A:KAN	XIB'?	Howl? (God A')		GOD.A'
485	K10b		997b	U+151E3	A:KAN	XIB'?	Howl? (God A')		GOD.A'
486	K10c		997c	U+151E4	A:KAN	XIB'?	Howl? (God A')		GOD.A'
487	K11a		745a	U+151E5	u	UH?		moon?	
488	K11b		745b	U+151E6	u	UH?		moon?	
489	K11c		745c	U+151E7	u	UH?		moon?	
490	K11d		745d	U+151E8	u	UH?		moon?	
491	K11e		12318e	U+151E9	JOY		to encircle	to tie up	
492	K12a		998a	U+151EA	SIH?	PA'?			SPLIT.HEAD.wout.LOWER.JAW
493	K12b		998b	U+151EB	SIH?	PA'?			SPLIT.HEAD.wout.LOWER.JAW
494	K13a		567a	U+151EC	WA'	se	to stand up		SPLIT.HEAD.w.WINIK.INFIX
495	K13b		567b	U+151ED	WA'	se	to stand up		SPLIT.HEAD.w.WINIK.INFIX
496	K14		15017a	U+151EE	?				SPLT:HEAD.FIGURE
497	K15a		12367a	U+151EF	tze	se			
498	K15b		12367b	U+151F0	tze	se			
499	K15c		12367c	U+151F1	tze	se			
500	K15d		12367d	U+151F2	tze	se			
501	K16a		749a	U+151F3	O:N?	OK'IN?	relative of		K'AN.SKULL
502	K16b		749b	U+151F4	O:N?	OK'IN?	relative of		K'AN.SKULL
503	K16c		749c	U+151F5	O:N?	OK'IN?	relative of		K'AN.SKULL
504	K16d		749d	U+151F6	O:N?	OK'IN?	relative of		K'AN.SKULL
505	K17a		748a	U+151F7	O:N?	O:KIN?	familiar	relative	K'IN.SKULL

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
506	K17b		748b	U+151F8	O:N?	O:KIN?	familiar	relative	K'IN.SKULL
507	K17c		748c	U+151F9	O:N?	O:KIN?	familiar	relative	K'IN.SKULL
508	K17d		748d	U+151FA	O:N?	O:KIN?	familiar	relative	K'IN.SKULL
509	K17e		748e	U+151FB	O:N?	O:KIN?	familiar	relative	K'IN.SKULL
510	K18a		1012a	U+151FC	KISIN?				
511	K18b		1012b	U+151FD	KISIN?				
512	K18c		1012c	U+151FE	KISIN?				
513	K19		15011a	U+151FF	na?	?			HEAD.VAR.w.na.INFIX
514	L1a		11257a	U+15200	O:K	YO:K	pillar	foot	DOG
515	L1b		11257b	U+15201	O:K	YO:K	pillar	foot	DOG
516	L2		15049a	U+15202	O:K	YO:K	foot	his/her-foot	DOG.EAR
517	L3a		14084a	U+15203	CHI:K	CHI:CH?	coati		COATIMUNDI/PIZOTE
518	L3b		14084b	U+15204	CHI:K	CHI:CH?	coati		COATIMUNDI/PIZOTE
519	L4a		798a	U+15205	ch'o	si?			
520	L4b		798b	U+15206	ch'o	si?			
521	L5a		787a	U+15207	TZIKIN?	ch'o			DOG
522	L5b		787b	U+15208	TZIKIN?	ch'o			DOG
523	L6a		784a	U+15209	B'A:H	b'a			GOPHER
524	L6b		784b	U+1520A	B'A:H	b'a			GOPHER
525	L6c		784c	U+1520B	B'A:H	b'a			GOPHER
526	L6d		1101d	U+1520C	b'a?	B'A:H?			GOPHER?
527	L6e		1101e	U+1520D	b'a?	B'A:H?			GOPHER?
528	L7		14046a	U+1520E	?				DOG?
529	L8		11292a	U+1520F	b'e?				MAMMAL?

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
530	L9a		788a	U+15210	pe?	TU:L?		rabbit?	RABBIT.w/FLINT.EAR
531	L9b		788b	U+15211	pe?	TU:L?		rabbit?	RABBIT.w/FLINT.EAR
532	L10		12343a	U+15212	TZUL?	PE:K'?	dog		DOG
533	L11a		15008a	U+15213	CHIJ?	KEJ?	deer?	deer?	DOG
534	L11b		15008b	U+15214	CHIJ?	KEJ?	deer?	deer?	DOG
535	L12		15018a	U+15215	CHIJ?		deer?		DOG
536	L13a		839a	U+15216	CHIJ	chi?	deer		DEER
537	L13b		839b	U+15217	CHIJ	chi?	deer		DEER
538	L14a		12341a	U+15218	KO:J?	B'OLAY?	jaguar/puma	feline	JAGUAR/PUMA
539	L14b		12341b	U+15219	KO:J?	B'OLAY?	jaguar/puma	feline	JAGUAR/PUMA
540	L14c		12341c	U+1521A	KO:J?	B'OLAY?	jaguar/puma	feline	JAGUAR/PUMA
541	L14d		12341d	U+1521B	KO:J?	B'OLAY?	jaguar/puma	feline	JAGUAR/PUMA
542	L15		880a	U+1521C	b'a?	PI:T?			
543	L16a		487a	U+1521D	HIX		jaguar		JAGUAR.EYE
544	L16b		487b	U+1521E	HIX		jaguar		JAGUAR.EYE
545	L16c		487c	U+1521F	HIX		jaguar		JAGUAR.EYE
546	L17a		801a	U+15220	??				NOCTURNAL.MAMMAL ?
547	L17b		801b	U+15221	??				NOCTURNAL.MAMMAL ?
548	L18a		828a	U+15222	?				
549	L18b		828b	U+15223	?				
550	L19a		12336a	U+15224	OCH?	E:M?	opposum?	raccoon?	
551	L19b		12336b	U+15225	OCH?	E:M?	opposum?	raccoon?	
552	L20a		14024a	U+15226	O:CH?	E.M?	opposum?	raccoon?	SCRIBAL.MONKEY?
553	L20b		14024b	U+15227	O:CH?	E.M?	opposum?	raccoon?	SCRIBAL.MONKEY?

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
554	L21		15028a	U+15228	??				NOCTURNAL.MAMMAL ?
555	L22a		14031a	U+15229	?	CHWEN?	?	sage/artist?	CHWENw/ELBOW
556	L22b		14031b	U+1522A	?	CHWEN?	?	sage/artist?	CHWENw/ELBOW
557	L23		15033a	U+1522B	KELE:M?		youthful/strong		THUMB.LICKING.MONK EY
558	L24a		779a	U+1522C	MA:X?		spider monkey?		SPIDER.MONKEY
559	L24b		779b	U+1522D	MA:X?		spider monkey?		SPIDER.MONKEY
560	L25a		14076a	U+1522E	O:N?	OK'IN?	relative	familiar	MONKEYwK'IN.INFIX
561	L25b		14076b	U+1522F	O:N?	OK'IN?	relative	familiar	MONKEYwK'IN.INFIX
562	L26a		1685a	U+15230	ne?				
563	L26b		1685b	U+15231	ne?				
564	M1a		1829a	U+15232	KUY		owl		OWL
565	M1b		1829b	U+15233	KUY		owl		OWL
566	M2a		1826a	U+15234	u	MUWA:N?		hawk?	OWL
567	M3		11284a	U+15235	KUY	MUWA:N	owl	hawk	OWL
568	M4a		989a	U+15236	PIK?	PIH?	b'aktun	b#aktun cycle	B'AKTUN.BIRD
569	M4b		989b	U+15237	PIK?	PIH?	b'aktun	b#aktun cycle	B'AKTUN.BIRD
570	M5a		12329a	U+15238	K'UCH	TA:HOL	vulture	vulture	VULTURE
571	M5b		12329b	U+15239	K'UCH	TA:HOL	vulture	vulture	VULTURE
572	M6		14020a	U+1523A	K'U:CH?	TA'HOL?	vulture	bird	BIRD
573	M7a		14066a	U+1523B	ti?		(PREP)		VULTURE
574	M7b		14066b	U+1523C	ti?		(PREP)		VULTURE
575	M8a		12332a	U+1523D					
576	M8b		12332b	U+1523E					
577	M9a		12331a	U+1523F	K'UCH	TA:HOL	vulture	vulture	VULTURE

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
578	M9b		12331b	U+15240	K'UCH	TA:HOL	vulture	vulture	VULTURE
579	M10a		11296a	U+15241	MO'	mo			MACAW
580	M10b		11296b	U+15242	MO'	mo			MACAW
581	M11		12522a	U+15243	?				BIRD
582	M12		14060a	U+15244	O:N?	YO:N?	relative?	familiar?	SUN.BIRD
583	M13		15010a	U+15245	KOKA:J?				EAGLE? / GOD.D AVIAN AVATAR?
584	M14		1828a	U+15246	??				VULTURE? / HERON?
585	M15		15019a	U+15247	?				
586	M16a		11293a	U+15248	SU:TZ'?	xu	bat		BAT?
587	M16b		11293b	U+15249	SU:TZ'?	xu	bat		BAT?
588	M17a		15053a	U+1524A	SU:TZ'	xu	bat		BAT
589	M17b		15053b	U+1524B	SU:TZ'	xu	bat		BAT
590	M17c		15053c	U+1524C	SU:TZ'	xu	bat		BAT
591	M18a		830a	U+1524D	xu?	SU:TZ?		bat	
592	M18b		830b	U+1524E	xu?	SU:TZ?		bat	
593	M19a		995a	U+1524F	?				SHARK?
594	M19b		995b	U+15250	?				SHARK?
595	M20		832a	U+15251					
596	M21a		318a	U+15252	k'i?	k'a?			BIRD
597	M21b		318b	U+15253	k'i?	k'a?			BIRD
598	M21c		318c	U+15254	k'i?	k'a?			BIRD
599	M21d		318d	U+15255	k'i?	k'a?			BIRD
600	M21e		318e	U+15256	k'i?	k'a?			BIRD
601	M22		2230a	U+15257	MU:T?-ITZAM?		Bird Itzamna		AVIAN.GOD.D / AVATAR GOD.D

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
602	M23		14083a	U+15258	?				BIRD
603	M24		12345a	U+15259	K'U:TZ?	K'UTZ?	turkey	guajolote	TURKEY / TURKEY-TAMALE
604	M25a		29a	U+1525A	a	AJ		"he/she of" AGN)	PARROT?.HEAD
605	M25b		29b	U+1525B	a	AJ		"he/she of" AGN)	PARROT?.HEAD
606	M26		557a	U+1525C	mo				MACAW.EYE
607	M27		12325a	U+1525D	k'i?	k'a?			WING?
608	M28a		587a	U+1525E	k'u				
609	M28b		587b	U+1525F	k'u				
610	M28c		587c	U+15260	k'u				
611	M29		171a	U+15261	o				FEATHER
612	M30a		15026a	U+15262	?				FEATHER
613	M30b		15026b	U+15263	?				FEATHER
614	M31		14050a	U+15264	o?	KUM?		pot?	
615	N1a		12335a	U+15265	CHAN?	T'OLO:K?	serpent	basilisk	
616	N1b		12335b	U+15266	CHAN?	T'OLO:K?	serpent	basilisk	
617	N1c		12335c	U+15267	CHAN?	T'OLO:K?	serpent	basilisk	
618	N2a		795a	U+15268	CHAN	KA:N	snake	serpent	SNAKE.w.CRULLER
619	N2b		795b	U+15269	CHAN	KA:N	snake	serpent	SNAKE.w.CRULLER
620	N3		15032a	U+1526A	?				WOODEN.SNAKE
621	N4		1083a	U+1526B	??	CHAN?			SNAKE? / WORM?
622	N5a		27a	U+1526C	OCH	TZA:B?	enter	rattle(s)	
623	N5b		27b	U+1526D	OCH	TZA:B?	enter	rattle(s)	
624	N6a		1878a	U+1526E	CHAN?	ti-CHAN	snake?	in the sky?	SNAKE / WORM
625	N6b		1878b	U+1526F	CHAN?	ti-CHAN	snake?	in the sky?	SNAKE / WORM






















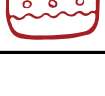


	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
626	N7a		409a	U+15270	LOK		to emerge	to exit	WORM? / SNAKE?
627	N7b		409b	U+15271	LOK		to emerge	to exit	WORM? / SNAKE?
628	N8		15027a	U+15272	WAK?		six?		WORM?/SNAKE?
629	N9		12372a	U+15273	K'UK'?-KA:N?		feathered?-serpent`?		SERPENT.AVATAR.GOD.H?
630	N10a		14056a	U+15274	?				MOON.SERPENT
631	N10b		14056b	U+15275	?				MOON.SERPENT
632	N10c		14056c	U+15276	?				MOON.SERPENT
633	N11a		837a	U+15277	??				MARS.BEAST
634	N11b		837b	U+15278	??				MARS.BEAST
635	N12a		14089a	U+15279	AHI:N?		Alligator		ALLIGATOR
636	N12b		14089b	U+1527A	AHI:N?		Alligator		ALLIGATOR
637	N13a		12348a	U+1527B	ITZAM?-AHI:N?		God D-Alligator		GOD.D+ALLIGATOR?
638	N14a		833a	U+1527C	AHI:N		alligator		
639	N14b		12348b	U+1527D	ITZAM?-AHI:N?		God D-Alligator		GOD.D+ALLIGATOR?
640	N14b		833b	U+1527E	AHI:N		alligator		
641	N15		1092a	U+1527F	AHI:N?		alligator?		
642	N16a		1813a	U+15280	IB'A:CH?		armadillo		ARMADILLO
643	N16b		1813b	U+15281	IB'A:CH?		armadillo		ARMADILLO
644	N17a		846a	U+15282	ho??	IB'A:CH??		armadillo?	SNAKE? / ARMADILLO?
645	N17b		846b	U+15283	ho??	IB'A:CH??		armadillo?	SNAKE? / ARMADILLO?
646	N17c		846c	U+15284	ho??	IB'A:CH??		armadillo?	SNAKE? / ARMADILLO?
647	N18a		12326a	U+15285	a	AJ		he/she of (AGN)	
648	N18b		12326b	U+15286	a	AJ		he/she of (AGN)	
649	N19a		1811a	U+15287	K'AN-a		yellow-V		

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
650	N19b		1811b	U+15288	K'AN-a		yellow-V		
651	N20		14072a	U+15289	A:K?	ITZAM?-A:K?	turtle	elderly?-turtle?	GOD.N.TURTLE
652	N21		14048a	U+1528A	??				ZOOMORPH?
653	N22		794a	U+1528B	TI'?		mouth?		
654	N23		855a	U+1528C	MA:N?				SERPENT.SEGMENT?
655	O1a		754a	U+1528D	KAY	ka	fish		FISH
656	O1b		754b	U+1528E	KAY	ka	fish		FISH
657	O1c		754c	U+1528F	KAY	ka	fish		FISH
658	O1d		754d	U+15290	KAY	ka	fish		FISH
659	O2		1827a	U+15291	KAY?	KANKAY?	fish	eel	FISH
660	O3		14041a	U+15292	tz'u?	u?			EEL? / FISH?
661	O4		38a	U+15293	tz'u				
662	O5		14014a	U+15294	K'AB'A'		name		ELBOW.GOD.C / SKYBAND.SEGMENT?
663	O6a		86a	U+15295	YAX	yi	green/blue	new	SHELL
664	O6b		86b	U+15296	YAX	yi	green/blue	new	SHELL
665	O7a		87a	U+15297	yi				
666	O7b		87b	U+15298	yi				
667	O7c		87c	U+15299	yi				
668	O8		11256a	U+1529A	NOHOL	NOH	south	big	SHELL
669	O9a		288a	U+1529B	JU:B'?	he?	conch		
670	O9b		288b	U+1529C	JU:B'?	he?	conch		
671	O10a		14085a	U+1529D	so?				
672	O10c		11259c	U+1529E	O:M?				
673	O11a		11259a	U+1529F	O:M?				WATER.SCROLL














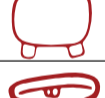










	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
674	O11b		11259b	U+152A0	O:M?				WATER.SCROLL
675	O12a		14078a	U+152A1	mi	MIH		nothing	SHELL
676	O12b		14078b	U+152A2	mi	MIH		nothing	SHELL
677	O12c		14078c	U+152A3	mi	MIH		nothing	SHELL
678	O12d		14078d	U+152A4	mi	MIH		nothing	SHELL
679	O13		1086a	U+152A5	MA:K?	KO:K?	enclosure		
680	O14		31a	U+152A6	ju?	JUL?			
681	O15		617a	U+152A7	K'AN-A:K?		yellow turtle		
682	O16		568a	U+152A8	jo				SHELL? / MOLLUSK?
683	O17		14030a	U+152A9	jo?	jo?			
684	O18a		840a	U+152AA	?	KAY?		fish	FISH.TAIL?
685	O18b		840b	U+152AB	?	KAY?		fish	FISH.TAIL?
686	P1a		205a	U+152AC	wa				
687	P1b		205b	U+152AD	wa				
688	P1c		205c	U+152AE	wa				
689	P2		15005a	U+152AF	wa?				HALVED.wa
690	P2b		15005b	U+152B0	wa?				HALVED.wa
691	P3		14003a	U+152B1	??				STRIPE&EYE?
692	P4a		32a	U+152B2	wi				ROOT? / MAIZE.FOLIATION?
693	P4b		32b	U+152B3	wi				ROOT? / MAIZE.FOLIATION?
694	P5a		159a	U+152B4	TE'				
695	P5b		159b	U+152B5	TE'				
696	P5c		159c	U+152B6	TE'				
697	P5d		159d	U+152B7	TE'				

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
698	P6		15037a	U+152B8	na?	ch'e?			LEAF?/ FLOWERING/SPROUTIN
699	P7		12299a	U+152B9	K'IN				FLOWER / SUNFLOWER
700	P8		642a	U+152BA	NIK	NIKTE'			FLOWER
701	P9		740a	U+152BB	YATIK?		flower?		FLOWER
702	P10		1816a	U+152BC	?				FLOWER?
703	P11		546a	U+152BD	WA:Y?		sorcerer		FLOWER?w/DARK.SPOT S
704	P12		241a	U+152BE	mi	MIH		nothing	
705	P13		454a	U+152BF	HA'		water	rain	WATERLILLY
706	P14		242a	U+152C0	HA:L?	I:K'?	rain		WATER.DROPLETS
707	P15a		521a	U+152C1	b'a				WATERLILLY?
708	P15b		521b	U+152C2	b'a				WATERLILLY?
709	P16a		520a	U+152C3	ma				
710	P16b		520b	U+152C4	ma				
711	P16c		520c	U+152C5	ma				
712	P16d		520d	U+152C6	ma				
713	P17		597a	U+152C7	le				LEAF?
714	P18a		12308a	U+152C8	me				
715	P18b		12308b	U+152C9	me				
716	P18c		12308c	U+152CA	me				
717	P19a		365a	U+152CB	sa				VEGETABLE.ELEMENT?
718	P19b		365b	U+152CC	sa				VEGETABLE.ELEMENT?
719	P20		12893a	U+152CD	tz'e??				
720	P21		12892a	U+152CE	tz'o?	tz'e?			
721	P22		522a	U+152CF	tzu	JOP?			GOURD?

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
722	P23		509a	U+152D0	tzu	JOP?			AVOCADO?
723	P24		12524a	U+152D1	tzu	JOP?			AVOCADO?
724	P25		12276a	U+152D2	NAL?	WINIK?	maize? / place?	person?	ELOTE / MAIZE.FOLIATION
725	P26a		1711a	U+152D3	NAL?	WINIK?	maize/place	person	MAIZE.FOLIATION
726	P26b		1711b	U+152D4	NAL?	WINIK?	maize/place	person	MAIZE.FOLIATION
727	P27a		1589a	U+152D5	NAL?	WINIK?	maize? / place?	person?	MAIZE.FOLIATION
728	P27b		1589b	U+152D6	NAL?	WINIK?	maize? / place?	person?	MAIZE.FOLIATION
729	P28		14059a	U+152D7	?	ch'e?			
730	P29		14036a	U+152D8	?				
731	P30		14017a	U+152D9	NAL?				
732	P31a		14004a	U+152DA	??				MAIZE.FOLIATION? / DOUBLE.WING?
733	P31b		14004b	U+152DB	??				MAIZE.FOLIATION? / DOUBLE.WING?
734	P32		15004a	U+152DC	?	HOMOCH?			ELOTE?/XILOTE?
735	P33a		49a	U+152DD	yo				
736	P33b		49b	U+152DE	yo				
737	P34a		136a	U+152DF	HINA:J?				SPROUTS?
738	P34b		136b	U+152E0	HINA:J?				SPROUTS?
739	P34c		136c	U+152E1	HINA:J?				SPROUTS?
740	P34d		136d	U+152E2	HINA:J?				SPROUTS?
741	P34e		136e	U+152E3	HINA:J?				SPROUTS?
742	P35		15002a	U+152E4	A:N?				PAPER.TREE/TREE.LEAF /AMATE
743	P36a		15055a	U+152E5					DOTTED.ELEMENT
744	P36b		15055b	U+152E6					DOTTED.ELEMENT
745	Q1a		459a	U+152E7	WA:J	O:L	tamale	heart	

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
746	Q1b		459b	U+152E8	WA:J	O:L	tamale	heart	
747	Q1c		459c	U+152E9	WA:J	O:L	tamale	heart	
748	Q2a		240a	U+152EA	TI'				UNK
749	Q2b		240b	U+152EB	TI'				UNK
750	Q3		12278a	U+152EC	WI'		sustenance	food	
751	Q4a		461a	U+152ED	tzi				
752	Q4b		461b	U+152EE	tzi				
753	Q5		15022a	U+152EF	tzi?				
754	Q6a		12346a	U+152F0	K'U:TZ?	K'UTZ?	turkey	guajolote	TURKEY / TURKEY-TAMALE
755	Q6b		12346b	U+152F1	K'U:TZ?	K'UTZ?	turkey	guajolote	TURKEY / TURKEY-TAMALE
756	Q7		648a	U+152F2	HU:J?-WA:J		iguana?-tamale		
757	Q8a		12532a	U+152F3	HU:J-WA:J		iguana tamale		IGUANA.TAMALE
758	Q8b		12532b	U+152F4	HU:J-WA:J		iguana tamale		IGUANA.TAMALE
759	Q9		1833a	U+152F5	HU:J-WA:J				
760	Q10		1824a	U+152F6					
761	Q11a		838a	U+152F7					DEER.HAUNCH / CUADRIL
762	Q11b		838b	U+152F8					DEER.HAUNCH / CUADRIL
763	R1a		247a	U+152F9	AJAW	AJ?	lord/king	he/she of	MAT.THRONE
764	R1b		247b	U+152FA	AJAW	AJ?	lord/king	he/she of	MAT.THRONE
765	R2a		695a	U+152FB	po				THRONE.CUSHION
766	R2b		695b	U+152FC	po				THRONE.CUSHION
767	R3		559a	U+152FD	B'EN?		reed?		REED?
768	R4a		593a	U+152FE	TZ'AM?		throne?		
769	R4b		593b	U+152FF	TZ'AM?		throne?		

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
770	R5		15047a	U+15300	tz'o?	tz'e?			
771	R6a		12280a	U+15301	PO:P?		mat?		WOVEN.MAT
772	R6b		12280b	U+15302	PO:P?		mat?		WOVEN.MAT
773	R7		15054a	U+15303	ta	TA:N?		center?	MAT?
774	R8a		14069a	U+15304	PO:P?				MAT?
775	R8b		14069b	U+15305	PO:P?				MAT?
776	R9a		12281a	U+15306	OTO:T	POP?	house	mat?	THATCH.ROOF
777	R9b		12281b	U+15307	OTO:T	POP?	house	mat?	THATCH.ROOF
778	R10a		12362a	U+15308	PAT		to form		
779	R10b		12362b	U+15309	PAT		to form		
780	R11a		12301a	U+1530A	chu				WOODEN.STEPPED.STR UCTURE
781	R11b		12301b	U+1530B	chu				WOODEN.STEPPED.STR UCTURE
782	R12a		13001a	U+1530C	MUK?	chu-ku?	tomb?	capture?	WOODEN.STEPPED.STR UCTURE
783	R12b		13001b	U+1530D	MUK?	chu-ku?	tomb?	capture?	WOODEN.STEPPED.STR UCTURE
784	R13		14053a	U+1530E	?				BALLCOURT?
785	R14		14026a	U+1530F	??	CHE:N?	pyramid_	mound?	PYRAMID
786	R15		14063a	U+15310	?		ladder?	stair	LADDER / SCAFFOLD / STAIR
787	S1a		174a	U+15311	ki				BUNDLE`?
788	S1b		174b	U+15312	ki				BUNDLE`?
789	S2a		1621a	U+15313	ta				UNK
790	S2b		1621b	U+15314	ta				UNK
791	S2c		1621c	U+15315	ta				UNK
792	S3		41a	U+15316	ta				TORCH
793	S4		53a	U+15317	ta				

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
794	S5		1616a	U+15318	ch'a	CH'A:J		droplets/incense	SMOKING.INCENSE?
795	S6		1825a	U+15319	??				CENSER? / RATTLE? / FAN?
796	S7		613a	U+1531A	PAKAL		shield		
797	S8		26a	U+1531B	CH'AK		to chop		AXE
798	S9		14099a	U+1531C	?				NEEDLE.PIERCING.EAR?
799	S10		14096a	U+1531D	NA:H?	CH'AK?			HARVEST.HOE?/AXE-LIKE.TOOL?
800	S11		5050a	U+1531E	JEL?	??			CROSSED.STICKS? / AXE.ov.EARTH
801	S12		232a	U+1531F					
802	S13		12510a	U+15320	?	chi?			SPINE? / STINGRAY.SPINE?
803	S14a		15021a	U+15321	?				SACRIFICIAL.PLATE
804	S14b		15021b	U+15322	?				SACRIFICIAL.PLATE
805	S15		15038a	U+15323	?				THORN/SPINE
806	S16		15039a	U+15324	?	PU:TZ'?	?	needle	
807	S17a		12320a	U+15325	B'U:L?		jar?		VESSEL / JAR
808	S17b		12320b	U+15326	B'U:L?		jar?		VESSEL / JAR
809	S17c		12320c	U+15327	B'U:L?		jar?		VESSEL / JAR
810	S18		15029a	U+15328	B'U:L?		jar?		VESSEL / JAR
811	S19a		12322a	U+15329	?	SEL?			PAINTED GOURD /VESSEL/JAR
812	S19b		12322b	U+1532A	?	SEL?			PAINTED GOURD /VESSEL/JAR
813	S19c		12322c	U+1532B	?	SEL?			PAINTED GOURD /VESSEL/JAR
814	S20		386a	U+1532C	B'UL?	ta?	jar?		JAR/VESSELwCROSSED.BANDS
815	S21		14061a	U+1532D	?	PA:X??			DRUM
816	S22		14006a	U+1532E	??	B'U:L?		jar?	INVERTED.VESSEL / JAR
817	S23a		14082a	U+1532F	EL?	EL?-K'IN?	heat?	east	

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
818	S23b		14082b	U+15330	EL?	EL?-K'IN?	heat?	east	
819	S24		15031a	U+15331	LAK?		bowl?		PLATE/BOWL
820	S25a		15015a	U+15332					CENSER
821	S25b		15015b	U+15333					CENSER
822	S26a		15001a	U+15334	KUM?		pot?		
823	S26b		15001b	U+15335	KUM?		pot?		
824	S27a		235a	U+15336	o?	HUL?		arrive	FLOWER.ELEMENT?
825	S27b		235c	U+15337	o?	HUL?		arrive	FLOWER.ELEMENT?
826	S28a		11258a	U+15338	?				
827	S28b		11258b	U+15339	?				
828	S28c		11258c	U+1533A	?				
829	S28d		11258d	U+1533B	?				
830	S29		14034a	U+1533C	?	NA:H?	?	first?	
831	S30		14049a	U+1533D	o?	HUL?		to arrive?	
832	S31		14015a	U+1533E	na?	ch'e?			LEAF?/ FLOWERING/SPROUTIN
833	S32		14019a	U+1533F	?	ch'e?			DOTTED.STRIPE / DOTTED.BRACKET
834	S33a		170a	U+15340	SUM?	TAL?	rope		ROPE
835	S33b		170b	U+15341	SUM?	TAL?	rope		ROPE
836	S34		15003a	U+15342	??	CHUM?			KNOT?/ROPE?
837	S35		743a	U+15343	?				TWISTED.OBJECT? / ROPE`?
838	S36a		675a	U+15344	TAL		(num.class)		TWIST?/ROPE?
839	S36b		675b	U+15345	TAL		(num.class)		TWIST?/ROPE?
840	S36c		675c	U+15346	TAL		(num.class)		TWIST?/ROPE?
841	T1a		604a	U+15347	LE:M?	YU:J?	lightning?	fruit?	CELT / JEWEL / MIRROR

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
842	T1b		604b	U+15348	LE:M?	YU:J?	lightning?	fruit?	CELT / JEWEL / MIRROR
843	T1c		604c	U+15349	LE:M?	YU:J?	lightning?	fruit?	CELT / JEWEL / MIRROR
844	T1d		604d	U+1534A	LE:M?	YU:J?	lightning?	fruit?	CELT / JEWEL / MIRROR
845	T1e		327e	U+1534B	LE:M?		flash/shine		MIRROR
846	T2a		1133a	U+1534C	li				CELT/PLAQUE
847	T2b		1133b	U+1534D	li				CELT/PLAQUE
848	T2c		14093c	U+1534E	li	LE:M?		resplendent	CELT/PLAQUE
849	T2d		14093d	U+1534F	li	LE:M?		resplendent	CELT/PLAQUE
850	T3		12503a	U+15350	na?	mu?			
851	T4a		44a	U+15351	yu				
852	T4b		44b	U+15352	yu				
853	T5a		14057a	U+15353	?	tz'a?			
854	T5b		14057b	U+15354	?	tz'a?			
855	T6a		573a	U+15355	tz'a				
856	T6b		573b	U+15356	tz'a				
857	T6c		1831c	U+15357	tz'a				
858	T7a		12369a	U+15358	tz'a-ta?				
859	T7b		12369b	U+15359	tz'a-ta?				
860	T8a		22a	U+1535A	KOKA:J?	ITZAM?	bird deity		MIRROR.PENDANT
861	T8b		22b	U+1535B	KOKA:J?	ITZAM?	bird deity		MIRROR.PENDANT
862	T9a		42a	U+1535C	SAK		white	pure	
863	T9b		42b	U+1535D	SAK		white	pure	
864	T10		14022a	U+1535E	?	hi?			HALVED.KNOT?
865	T11		129a	U+1535F	ti				






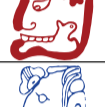


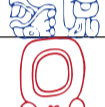











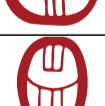



	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
866	T11b		129b	U+15360	ti				
867	T12		20a	U+15361	si				
868	T13a		12988a	U+15362	??	pi?			GOD.H.JEWEL / FOREHEAD.BEAD /
869	T13b		12988b	U+15363	??	pi?			GOD.H.JEWEL / FOREHEAD.BEAD /
870	T13c		12988c	U+15364	??	pi?			GOD.H.JEWEL / FOREHEAD.BEAD /
871	T13d		12988d	U+15365	??	pi?			GOD.H.JEWEL / FOREHEAD.BEAD /
872	T14		273a	U+15366	pi?	OCH?			RATTLE?
873	T15a		14037a	U+15367	??	pi?			RATTLE?
874	T15b		14037b	U+15368	??	pi?			RATTLE?
875	T16		34a	U+15369	SIP?	o?	owner?		
876	T17a		1074a	U+1536A	SIP??		owner?		PECCARY,HAUNCH?
877	T17b		1074b	U+1536B	SIP??		owner?		PECCARY,HAUNCH?
878	T18		15036a	U+1536C	SIP??		owner?		PECCARY,HAUNCH?
879	T19		12370a	U+1536D	tz'a-pa		to plant		
880	T20a		16a	U+1536E	tu				
881	T20b		16b	U+1536F	tu				
882	T21a		585a	U+15370	pa				UNK? / NET?
883	T21b		585b	U+15371	pa				UNK? / NET?
884	T22a		726a	U+15372	pa				
885	T22b		726b	U+15373	pa				
886	T22c		726c	U+15374	pa				
887	T23		468a	U+15375	PET	(Muluk)	round	encircle	RING? / ROUND.SPINDLE? /
888	T24		576a	U+15376	no				COTTON?
889	T25		1714a	U+15377	PIK?		skirt		B'AKTUN









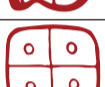















	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
890	T26a		133a	U+15378	ITZAM?	XIW?	sorcerer?	lagarto/lizard	NETTED.KNOT.HEADDRESS
891	T26b		133b	U+15379	ITZAM?	XIW?	sorcerer?	lagarto/lizard	NETTED.KNOT.HEADDRESS
892	T26c		133c	U+1537A	ITZAM?	XIW?	sorcerer?	lagarto/lizard	NETTED.KNOT.HEADDRESS
893	T26d		133d	U+1537B	ITZAM?	XIW?	sorcerer?	lagarto/lizard	NETTED.KNOT.HEADDRESS
894	T27		12501a	U+1537C	?	yu?			
895	T28		15034a	U+1537D	yu-k'u?	k'u-yu?			KNOT:NET
896	T29a		43a	U+1537E	HU:N	JOY	headband	to enclose/bind	KNOT/HEADBAND
897	T29b		43b	U+1537F	HU:N	JOY	headband	to enclose/bind	KNOT/HEADBAND
898	T30		12319a	U+15380	HU:N	JOY	headband	to enclose/bind	KNOT/HEADBAND
899	T31a		14077a	U+15381	?		(sustract)		RING.NUMBER
900	T31b		14077b	U+15382	?		(sustract)		RING.NUMBER
901	T32a		19a	U+15383	che				
902	T32b		19b	U+15384	che				
903	T33		265a	U+15385	hi	SIHO:M			KNOTTED.STONE
904	T34a		15014a	U+15386	hi	SIHO:M			KNOTTED.STONE
905	T34b		15014b	U+15387	hi	SIHO:M			KNOTTED.STONE
906	T35		513a	U+15388	K'AN-JAL				
907	U0a		1760a	U+15389	mi	MIH		zero	SHELL
908	U0b		1760b	U+1538A	mi	MIH		zero	SHELL
909	U0c		1760c	U+1538B	mi	MIH		zero	SHELL
910	U0d		1760d	U+1538C	mi	MIH		zero	SHELL
911	U1a		1719a	U+1538D	JU:N	HU:N	one	one	ONE
912	U1b		1719b	U+1538E	JU:N	HU:N	one	one	ONE
913	U1c		1719c	U+1538F	JU:N	HU:N	one	one	ONE




















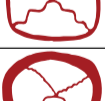




	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
914	U2a		1720a	U+15390	CHA'	KA'	two		
915	U2b		1720b	U+15391	CHA'	KA'	two		
916	U2c		1720c	U+15392	CHA'	KA'	two		
917	U3a		1721a	U+15393	HUX	OX	three	three	THREE
918	U3b		1721b	U+15394	HUX	OX	three	three	THREE
919	U3c		1721c	U+15395	HUX	OX	three	three	THREE
920	U4a		1722a	U+15396	CHAN	KAN	four	four	FOUR
921	U4b		1722b	U+15397	CHAN	KAN	four	four	FOUR
922	U4c		1722c	U+15398	CHAN	KAN	four	four	FOUR
923	U5a		1723a	U+15399	HO'	ho?	five		FIVE
924	U5b		1723b	U+1539A	HO'	ho?	five		FIVE
925	U5c		1723c	U+1539B	HO'	ho?	five		FIVE
926	U6a		1724a	U+1539C	WAK		six		SIX
927	U6b		1724b	U+1539D	WAK		six		SIX
928	U6c		1724c	U+1539E	WAK		six		SIX
929	U7a		1725a	U+1539F	HUK		seven		SEVEN
930	U7b		1725b	U+153A0	HUK		seven		SEVEN
931	U7c		1725c	U+153A1	HUK		seven		SEVEN
932	U8a		1726a	U+153A2	WAXAK		eight		EIGHT
933	U8b		1726b	U+153A3	WAXAK		eight		EIGHT
934	U8c		1726c	U+153A4	WAXAK		eight		EIGHT
935	U9a		1727a	U+153A5	B'OLO:N	B'ALU:N	nine	many	NINE
936	U9b		1727b	U+153A6	B'OLO:N	B'ALU:N	nine	many	NINE
937	U9c		1727c	U+153A7	B'OLO:N	B'ALU:N	nine	many	NINE

























	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
938	U10a		1728a	U+153A8	LAJU:N		ten		TEN
939	U10b		1728b	U+153A9	LAJU:N		ten		TEN
940	U10c		1728c	U+153AA	LAJU:N		ten		TEN
941	U11a		1729a	U+153AB	B'ULUK	B'ULUCH	eleven		
942	U11b		1729b	U+153AC	B'ULUK	B'ULUCH	eleven		
943	U11c		1729c	U+153AD	B'ULUK	B'ULUCH	eleven		
944	U12a		1730a	U+153AE	LAJCHA'	KALAJU:N	twelve	twelve	TWELVE
945	U12b		1730b	U+153AF	LAJCHA'	KALAJU:N	twelve	twelve	TWELVE
946	U12c		1730c	U+153B0	LAJCHA'	KALAJU:N	twelve	twelve	TWELVE
947	U13a		1731a	U+153B1	HUXLAJU:N	OXLAJU:N	thirteen		THIRTEEN
948	U13b		1731b	U+153B2	HUXLAJU:N	OXLAJU:N	thirteen		THIRTEEN
949	U13c		1731c	U+153B3	HUXLAJU:N	OXLAJU:N	thirteen		THIRTEEN
950	U14a		1732a	U+153B4	CHANLAJU:N	KANLAJU:N	fourteen		FOURTEEN
951	U14b		1732b	U+153B5	CHANLAJU:N	KANLAJU:N	fourteen		FOURTEEN
952	U15a		1733a	U+153B6	HO'LAJU:N		fifteen		
953	U15b		1733b	U+153B7	HO'LAJU:N		fifteen		
954	U16a		1734a	U+153B8	WAKLAJU:N		sixteen		
955	U16b		1734b	U+153B9	WAKLAJU:N		sixteen		
956	U17a		1735a	U+153BA	HUKLAJU:N	WUKLAJU:N	seventeen		
957	U17b		1735b	U+153BB	HUKLAJU:N	WUKLAJU:N	seventeen		
958	U18a		1736a	U+153BC	WAXAKLAJU:N		eighteen		
959	U18b		1736b	U+153BD	WAXAKLAJU:N		eighteen		
960	U19a		1737a	U+153BE	B'OLONLAJU:N	B'ALU:NLAJU:N	nineteen		
961	U19b		1737b	U+153BF	B'OLONLAJU:N	B'ALU:NLAJU:N	nineteen		


















	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
962	U20a		1738a	U+153C0	WINA:K		twenty		
963	U21		17001a	U+153C1	JU:N		one		ONE.hv / 1.hv
964	U22		17002a	U+153C2	CHA'	KA'	two	two	TWO.hv / 2.hv
965	U23a		17003a	U+153C3	HUX	OX	three	three	THREE.hv / 3.hv
966	U23b		17003b	U+153C4	HUX	OX	three	three	THREE.hv / 3.hv
967	U24		17004a	U+153C5	CHAN	KAN	four	four	FOUR.hv / 4.hv
968	U25		17005a	U+153C6	HO'		five		FIVE.hv / 5.hv
969	U26a		17006a	U+153C7	WAK		six		SIX.SKULL.hv
970	U26b		17006b	U+153C8	WAK		six		SIX.SKULL.hv
971	U26c		17006c	U+153C9	WAK		six		SIX.SKULL.hv
972	U27a		17007a	U+153CA	WUK	HUK	seven	seven	SEVEN.hv / 7.hv
973	U27b		17007b	U+153CB	WUK	HUK	seven	seven	SEVEN.hv / 7.hv
974	U28a		17008a	U+153CC	WAXAK		eight		EIGHT.hv / 8.hv
975	U28b		17008b	U+153CD	WAXAK		eight		EIGHT.hv / 8.hv
976	U28c		17008c	U+153CE	WAXAK		eight		EIGHT.hv / 8.hv
977	U29a		17009a	U+153CF	B'ALU:N	B'OLON	nine	nine	NINE.hv / 9.hv
978	U29b		17009b	U+153D0	B'ALU:N	B'OLON	nine	nine	NINE.hv / 9.hv
979	U30		17010a	U+153D1	LAJU:N	LAJ?	ten	last?	TEN.hv / 10.hv
980	U31		17011a	U+153D2	B'ULUCH	B'ULUK	eleven	eleven	ELEVEN.hv / 11.hv
981	U32		17012a	U+153D3	LAJCHA'	KA'LAJU:N	twelve		TWELVE.hv / 12.hv
982	U33a		17013a	U+153D4	HUXLAJU:N	OXLAJU:N	thirteen		THIRTEEN.hv / 13.hv
983	U33b		17013b	U+153D5	HUXLAJU:N	OXLAJU:N	thirteen		THIRTEEN.hv / 13.hv
984	U34		17014a	U+153D6	CHANLAJU:N	KANLAJU:N	fourteen		FOURTEEN.hv / 14.hv
985	U35a		17015a	U+153D7	HO'LAJU:N		fifteen		FIFTEEN.hv / 15.hv

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
986	U35b		17015b	U+153D8	HO'LAJU:N		fifteen		FIFTEEN.hv / 15.hv
987	U36		17016a	U+153D9	WAKLAJU:N		sixteen		EIGHTEEN.hv / 18.hv
988	U37		17017a	U+153DA	WUKLAJU:N/HUKLAJU:N		seventeen		SIXTEEN.hv / 16.hv
989	U38a		17018a	U+153DB	WAXAKLAJU:N		eighteen		EIGHTEEN.hv / 18.hv
990	U38b		17018b	U+153DC	WAXAKLAJU:N		eighteen		EIGHTEEN.hv / 18.hv
991	U39a		17019a	U+153DD	B'ALU:NLAJU:N	B'OLO:N	nineteen	nine	NINETEEN.hv
992	U39b		17019b	U+153DE	B'ALU:NLAJU:N	B'OLO:N	nineteen	nine	NINETEEN.hv
993	U40a		17020a	U+153DF	mi	MIH		nothing	TWENTY / ZERO
994	U40b		17020b	U+153E0	mi	MIH		nothing	TWENTY / ZERO
995	V0		16000a	U+153E1	K'IK'?	K'AL?	blood?	twenty?	DAY.CARTOUCHE
996	V1a		1739a	U+153E2	HA'?		(DAY 1, "IMIX")		DAY.01
997	V1b		1739b	U+153E3	HA'?		(DAY 1, "IMIX")		DAY.01
998	V1c		1739c	U+153E4	HA'?		(DAY 1, "IMIX")		DAY.01
999	V1d		1739d	U+153E5	HA'?		(DAY 1, "IMIX")		DAY.01
1000	V2a		1740a	U+153E6	IK'		(DAY 2, "IK")		DAY.02
1001	V2b		1740b	U+153E7	IK'		(DAY 2, "IK")		DAY.02
1002	V2c		1740c	U+153E8	IK'		(DAY 2, "IK")		DAY.02
1003	V3a		1741a	U+153E9	AK'AB'	Ak'b'al? (Day 3)	night	darkness	DAY.03 / SERPENT.SEGMENT
1004	V3b		1741b	U+153EA	AK'AB'	Ak'b'al? (Day 3)	night	darkness	DAY.03 / SERPENT.SEGMENT
1005	V3c		1741c	U+153EB	AK'AB'	Ak'b'al? (Day 3)	night	darkness	DAY.03 / SERPENT.SEGMENT
1006	V4a		1742a	U+153EC	O:L?	WA:J?	(DAY 4, "K'AN")		DAY.04
1007	V4b		1742b	U+153ED	O:L?	WA:J?	(DAY 4, "K'AN")		DAY.04
1008	V4c		1742c	U+153EE	O:L?	WA:J?	(DAY 4, "K'AN")		DAY.04
1009	V5a		1743a	U+153EF	MA:N?		(DAY 5, "CHIKCHAN")		DAY.05

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
1010	V5b		1743b	U+153F0	MA:N?		(DAY 5, "CHIKCHAN")		DAY.05
1011	V5c		1743c	U+153F1	MA:N?		(DAY 5, "CHIKCHAN")		DAY.05
1012	V6a		1744a	U+153F2	CHAM?	KAM?	(DAY 6, "KIMI")		DAY.06
1013	V6b		1744b	U+153F3	CHAM?	KAM?	(DAY 6, "KIMI")		DAY.06
1014	V6c		1744c	U+153F4	CHAM?	KAM?	(DAY 6, "KIMI")		DAY.06
1015	V7a		1745a	U+153F5	chi?		(DAY 7, "MANIK")		DAY.07
1016	V7b		1745b	U+153F6	chi?		(DAY 7, "MANIK")		DAY.07
1017	V8a		1746a	U+153F7	LAMAT?	EK'	(DAY 8, "LAMAT")	star	DAY.08 / VENUS
1018	V8b		1746b	U+153F8	LAMAT?	EK'	(DAY 8, "LAMAT")	star	DAY.08 / VENUS
1019	V8c		1746c	U+153F9	LAMAT?	EK'	(DAY 8, "LAMAT")	star	DAY.08 / VENUS
1020	V8d		1746d	U+153FA	LAMAT?	EK'	(DAY 8, "LAMAT")	star	DAY.08 / VENUS
1021	V9a		1747a	U+153FB	?		(DAY 9, "MULUK")		DAY.09 / MULUK.DAY.SIGN
1022	V9b		1747b	U+153FC	?		(DAY 9, "MULUK")		DAY.09 / MULUK.DAY.SIGN
1023	V9c		1747c	U+153FD	?		(DAY 9, "MULUK")		DAY.09 / MULUK.DAY.SIGN
1024	V9d		1747d	U+153FE	?		(DAY 9, "MULUK")		DAY.09 / MULUK.DAY.SIGN
1025	V10a		1748a	U+153FF	O:K		(DAY 10, "OK")		DAY.10
1026	V10b		1748b	U+15400	O:K		(DAY 10, "OK")		DAY.10
1027	V10c		1748c	U+15401	O:K		(DAY 10, "OK")		DAY.10
1028	V10d		1748d	U+15402	O:K		(DAY 10, "OK")		DAY.10
1029	V11a		1749a	U+15403	WINIK?	CHWEN?	(DAY 11, "CHUWEN")		DAY.11
1030	V11b		1749b	U+15404	WINIK?	CHWEN?	(DAY 11, "CHUWEN")		DAY.11
1031	V11c		1749c	U+15405	WINIK?	CHWEN?	(DAY 11, "CHUWEN")		DAY.11
1032	V12a		1750a	U+15406	E:B'?		(DAY 12, "EB")		DAY.12
1033	V12b		1750b	U+15407	E:B'?		(DAY 12, "EB")		DAY.12

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
1034	V12c		1750c	U+15408	E:B'?		(DAY 12, "EB")		DAY.12
1035	V12d		1750d	U+15409	E:B'?		(DAY 12, "EB")		DAY.12
1036	V13a		1751a	U+1540A	B'EN?		(DAY 13, "B'EN")		DAY.13
1037	V13b		1751b	U+1540B	B'EN?		(DAY 13, "B'EN")		DAY.13
1038	V14a		1752a	U+1540C	HIX		(DAY 14, "HIX")		DAY.14
1039	V14b		1752b	U+1540D	HIX		(DAY 14, "HIX")		DAY.14
1040	V14c		1752c	U+1540E	HIX		(DAY 14, "HIX")		DAY.14
1041	V15a		1753a	U+1540F	me	TZ'IKIN?	(DAY 15, "MEN")		DAY.15
1042	V15b		1753b	U+15410	me	TZ'IKIN?	(DAY 15, "MEN")		DAY.15
1043	V15c		1753c	U+15411	me	TZ'IKIN?	(DAY 15, "MEN")		DAY.15
1044	V16a		1754a	U+15412	KIB'?		(DAY 16, "KIB'")		DAY.16
1045	V16b		1754b	U+15413	KIB'?		(DAY 16, "KIB'")		DAY.16
1046	V16c		1754c	U+15414	KIB'?		(DAY 16, "KIB'")		DAY.16
1047	V16d		1754d	U+15415	KIB'?		(DAY 16, "KIB'")		DAY.16
1048	V17a		1755a	U+15416	KAB'		(DAY 17, "KAB'AN")		DAY.17
1049	V17b		1755b	U+15417	KAB'		(DAY 17, "KAB'AN")		DAY.17
1050	V17c		1755c	U+15418	KAB'		(DAY 17, "KAB'AN")		DAY.17
1051	V17d		1755d	U+15419	KAB'		(DAY 17, "KAB'AN")		DAY.17
1052	V18a		1756a	U+1541A	TO:K'?	ETZ'NA:B'?	flint	(DAY 18, "ETZ'NAB")	DAY.18
1053	V18b		1756b	U+1541B	TO:K'?	ETZ'NA:B'?	flint	(DAY 18, "ETZ'NAB")	DAY.18
1054	V18c		1756c	U+1541C	TO:K'?	ETZ'NA:B'?	flint	(DAY 18, "ETZ'NAB")	DAY.18
1055	V19a		1757a	U+1541D	TU:N?		(DAY 19, "KAWAK')		DAY.19
1056	V19b		1757b	U+1541E	TU:N?		(DAY 19, "KAWAK')		DAY.19
1057	V20a		1758a	U+1541F	AJAW		(DAY 20, "AJAW")		DAY.20 / FLOWER?

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
1058	V20b		1758b	U+15420	AJAW		(DAY 20, "AJAW")		DAY.20 / FLOWER?
1059	V21		11263a	U+15421	K'AN-JAL?-wa				MONTH.01
1060	V22a		11264a	U+15422	I:K'-AT-ta				MONTH.02
1061	V22b		11264b	U+15423	I:K'-AT-ta				MONTH.02
1062	V22c		11264c	U+15424	I:K'-AT-ta				MONTH.02
1063	V23a		11265a	U+15425	IK'-AT-ta				MONTH.03
1064	V23b		11265b	U+15426	IK'-AT-ta				MONTH.03
1065	V24a		11266a	U+15427	SU:TZ'		Bat		MONTH.04 / BAT
1066	V24b		11266b	U+15428	SU:TZ'		Bat		MONTH.04 / BAT
1067	V24c		11266c	U+15429	SU:TZ'		Bat		MONTH.04 / BAT
1068	V25		11267a	U+1542A	se-ka				MONTH.05
1069	V26a		11268a	U+1542B	TZIKIN?-ni				MONTH.06
1070	V26b		11268b	U+1542C	TZIKIN?-ni				MONTH.06
1071	V26c		11268c	U+1542D	TZIKIN?-ni				MONTH.06
1072	V27a		11269a	U+1542E	YAX-K'IN-ni				MONTH.07
1073	V27b		11269b	U+1542F	YAX-K'IN-ni				MONTH.07
1074	V28a		11270a	U+15430	mo-lo				MONTH.08
1075	V28b		11270b	U+15431	mo-lo				MONTH.08
1076	V29a		11271a	U+15432	IK'-SIHO:M-ma				MONTH.09
1077	V29b		11271b	U+15433	IK'-SIHO:M-ma				MONTH.09
1078	V30a		11272a	U+15434	YAX-SIHO:M-ma				MONTH.10
1079	V30b		11272b	U+15435	YAX-SIHO:M-ma				MONTH.10
1080	V30c		11272c	U+15436	YAX-SIHO:M-ma				MONTH.10
1081	V31		11273a	U+15437	SAK-SIHO:M-ma				MONTH.11

	A	B	C	D	E	F	H	I	J
1	NcodeX_CODE	Picture	Numeric	codepoints	Phonetic1	Phonetic2	Translation1	Translation2	Iconic_Value
1082	V32a		11274a	U+15438	CHAK-SIHO:M-ma				MONTH.12
1083	V32b		11274b	U+15439	CHAK-SIHO:M-ma				MONTH.12
1084	V33a		11275a	U+1543A	ma-ka				MONTH.13
1085	V33b		11275b	U+1543B	ma-ka				MONTH.13
1086	V33c		11275c	U+1543C	ma-ka				MONTH.13
1087	V34		11276a	U+1543D	UN?-wa				MONTH.14
1088	V35a		11277a	U+1543E	MUWA:N?-ni				MONTH.15
1089	V35b		11277b	U+1543F	MUWA:N?-ni				MONTH.15
1090	V35c		11277c	U+15440	MUWA:N?-ni				MONTH.15
1091	V36		11278a	U+15441	PA'-PAX?-la				MONTH.15
1092	V37a		11279a	U+15442	K'AN-a-wa	K'AN-a-si-ya			MONTH.17
1093	V37b		11279b	U+15443	K'AN-a-wa	K'AN-a-si-ya			MONTH.17
1094	V38a		11280a	U+15444	JUL?-O:L-la				MONTH.18
1095	V38b		11280b	U+15445	JUL?-O:L-la				MONTH.18
1096	V38c		11280c	U+15446	JUL?-O:L-la				MONTH.18
1097	V38d		11280d	U+15447	JUL?-O:L-la				MONTH.18
1098	V39		11281a	U+15448	WAY-HA:B'?-b'a				MONTH.19