Abydos data-font

Abydos, version 1.96, December 2017
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Unicode Fonts for Ancient Scripts
George Douros

Abydos is a database of 7947 Egyptian Hieroglyphs. It is based on Glyph for Windows version 2.0, proposals for encoding Egyptian Hieroglyphs in Unicode, Möller's Hieratische Paläographie, dictionaries of Middle Egyptian et al:

Hans van den Berg, Eric Aubourg, "Hieroglyphic Text Processing: Glyph for Windows", CCER, 2007
Michel Suignard, "Source analysis of an extended Egyptian Hieroglyphs repertoire", L2/16-257,

"New draft for the encoding of an extended Egyptian Hieroglyphs repertoire", L2/17-073
Möller, Georg, "Hieratische Paläographie", Leipzig, 1909-1936, Osnabrück: Otto Zeller, 1965
Mark Vygus, "Vygus Egyptian Dictionary", 2015
Saqqara Technology Ltd., "InScribe 2004 Sign List", 2004
Bob Richmond, "EGPZ 1.0 Beta Specification", 2007

AbydosGlyph.pdf displays glyphs in juxtaposition with Glyph for Windows 2.0 images,
AbydosData.xlsx and AbydosData.ods spreadsheets contain information on naming, encoding and classification.

Hieroglyphs are encoded in the following areas:

Gardiner set 13000..1342E

extended repertoire 13434..143FF & 14680..14FFF

groups of signs F4E60..F504C

Groups in PLANE-15 are also available as ligatures of their Gardiner components; see AbydosData spreadsheets for details.

'name'	components	ligature	plane-15
A1.B1.Z2			
A1.N35	¥	Ä	
A1.Z2	¥111		
D17.X1.N5		↑ €	1
D26.Z2		{ 	{
E1.R12	T AND		A
F20.R8.U36.Z2A			
F20.S19		M	
G1.X1			
G1.X1.W11			
G43.V1		R	B
G43.X1.X1			
I10.V28.X1.Z4	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
I10.W24	70	5	5
L2.X1			
M17.G17.J14.D37			
M17.G17.J14.D38			
X1.G25.J1			
Z9.D40	$\%$ \longleftarrow		
Z9.G43.N21		XXX	XX