

BYZANTINE MUSIC FORMULÆ

First Mode - Sticheraric

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* The Byzantine music formulae herein were extracted from sticheraric melodies found in the *Zoe Anastasimatarion* (14th edition, 2002), the three-volume set of *Mousike Kypsele* (1883 edition), the *Doxastarion* of Konstantinos Protopsaltis (1844 edition), and the *Athonias* (1906 edition) by Petros Philanthidis.

Key:

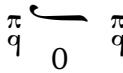
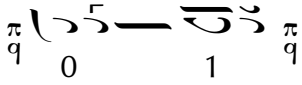
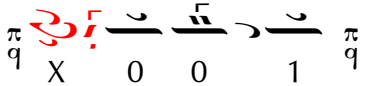

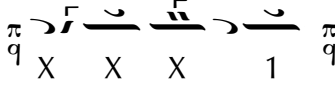
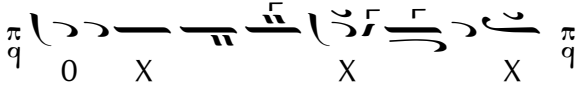
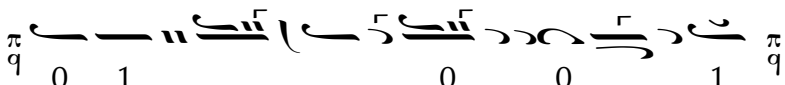
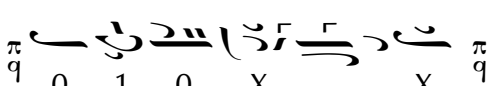
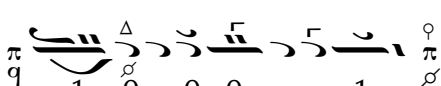
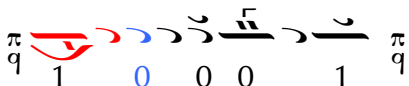



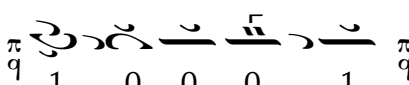



1 = accented syllable
0 = unaccented syllable
X = syllable that may be either
 accented or unaccented

Variations of the same formula
are indicated in color

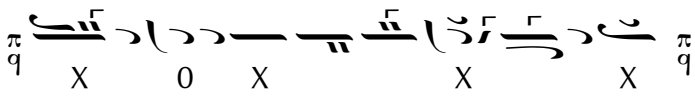
Medial Cadences on Pa


A) Accented on Last Syllable

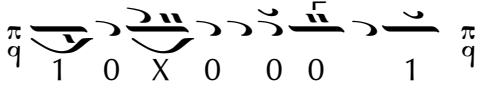
Pa - Pa

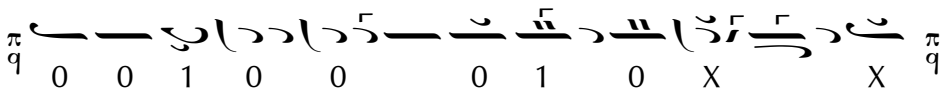
0	π q		π q	
01	π q		π q	
X001	π q		π q	
XXX1	π q		π q	
OXXX	π q		π q	
01001	π q		π q	
010XX	π q		π q	
10001	π q		π q	
	π q		π q	
				
				
	π q		π q	
	π q		π q	
				

First Mode - Sticheraric

X0XXX 

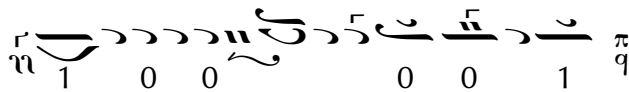
010XXX 


10X0001 

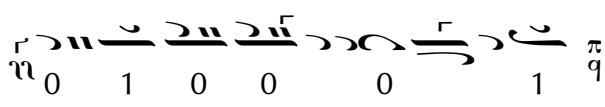
00100010XX 

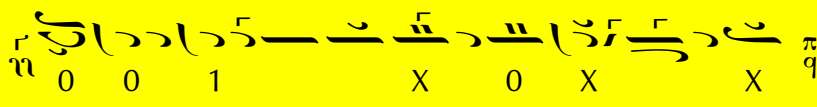
Ga - Pa

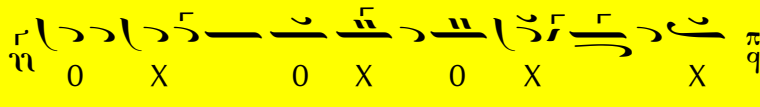
The highlighted formulae may be accentuated either on the last or second to last syllable. However, these formulae are used only occasionally words accented on the last syllable. Since such instances sound as if the melody incorrectly accentuates the text, these instances have been highlighted in this section.

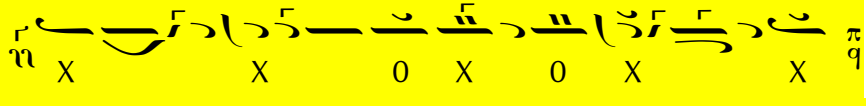
100001 

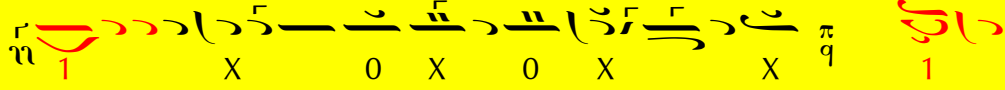
0100XX 

010001 





001X0XX 

0X0X0XX 

XX0X0XX 

1X0X0XX 

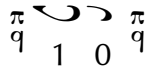
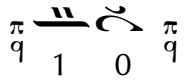
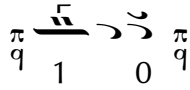
First Mode - Sticheraric

10X0X0XX	 <p>1 0 X 0 X 0 X X</p>
X0X0X0XX	 <p>X 0 X 0 X 0 X X</p>
01X0X0XX	 <p>0 1 X 0 X 0 X X</p>
1010000XX	 <p>1 0 1 0 0 0 0 X X</p>

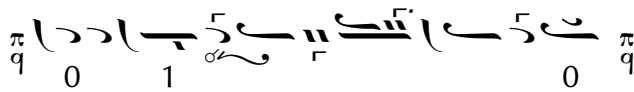
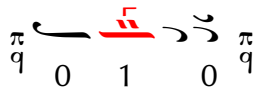
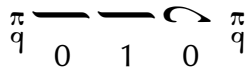
B) Accented on Second to Last Syllable

Pa - Pa

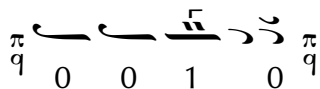
10



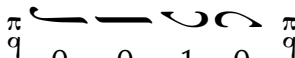
010

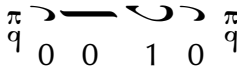


0010




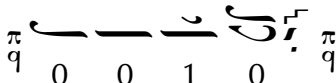
First Mode - Sticheraric


π_q  π_q
 0 0 1 0

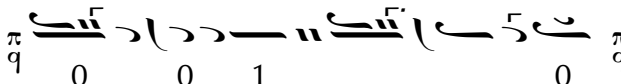
π_q  π_q
 0 0 1 0

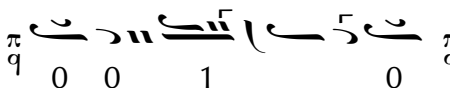
π_q  π_q
 0 0 1 0


 1

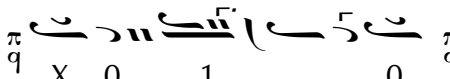
π_q  π_q
 0 0 1 0

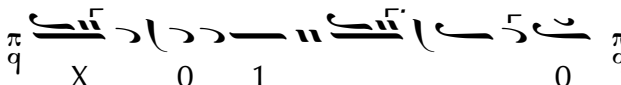
π_q  π_q
 0 0 1 0

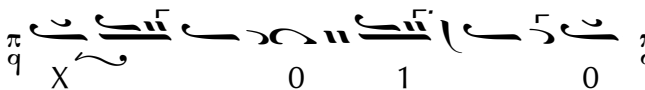
π_q  π_q
 0 0 1 0

π_q  π_q
 0 0 1 0


X010

π_q  π_q
 X 0 1 0

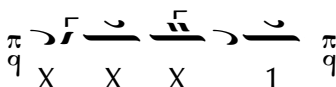
π_q  π_q
 X 0 1 0

π_q  π_q
 X 0 1 0

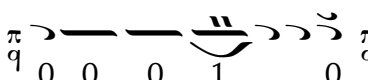
0XXX

π_q  π_q
 0 X X X

XXX1

π_q  π_q
 X X X 1

00010

π_q  π_q
 0 0 0 1 0

First Mode - Sticheraric

π
 $\frac{\pi}{q}$ 0 0 0 1 0 $\frac{\pi}{q}$

π
 $\frac{\pi}{q}$ 0 0 1 0 0 $\frac{\pi}{q}$

10010

π
 $\frac{\pi}{q}$ 1 0 0 1 0 $\frac{\pi}{q}$

010XX

π
 $\frac{\pi}{q}$ 0 1 0 X X $\frac{\pi}{q}$

10XXX

π
 $\frac{\pi}{q}$ 1 0 X X X $\frac{\pi}{q}$

X0XXX

π
 $\frac{\pi}{q}$ X 0 X X X $\frac{\pi}{q}$

000010

π
 $\frac{\pi}{q}$ 0 0 0 0 1 0 $\frac{\pi}{q}$

00X010

π
 $\frac{\pi}{q}$ 0 0 X 0 1 0 $\frac{\pi}{q}$

010XXX

π
 $\frac{\pi}{q}$ 0 1 0 X X X $\frac{\pi}{q}$

010010

π
 $\frac{\pi}{q}$ 0 1 0 0 1 0 $\frac{\pi}{q}$

π
 $\frac{\pi}{q}$ 0 0

π
 $\frac{\pi}{q}$ 0 1 0 0 1 0 $\frac{\pi}{q}$

π
 $\frac{\pi}{q}$ 0 1 0 0 1 0 $\frac{\pi}{q}$

First Mode - Sticheraric

π
 η 0 1 00 1 0 π
 η

100010

π
 η 1 0 00 1 0 π
 η

0010100

π
 η 0 0 1 0 1 0 0 π
 η

0101010

π
 η 0 1 0 1 0 1 0 π
 η

1000010

π
 η 1 000 0 1 0 π
 η

π
 η 1 000 0 1 0 π
 η

π
 η 1 000 0 1 0 π
 η

1010010

π
 η 1 0 1 00 1 0 π
 η

X010010

π
 η X 0 1 00 1 0 π
 η

00010010

π
 η 0 0 0 1 0 0 1 0 π
 η

π
 η 0 0 0 1 00 1 0 π
 η

00100010

π
 η 0 0 1 0 00 1 0 π
 η

π
 η 1 0 π
 η

First Mode - Sticheraric

01000010	π q 0 1 0 0 0 0 1 0 π q
10000010	π q 1 0 0 0 0 0 1 0 π q
10010010	π q 1 0 0 1 0 0 1 0 π q
010000010	π q 0 1 0 0 0 0 0 1 0 π q
010010010	π q 0 1 0 0 1 0 0 1 0 π q
010100010	π q 0 1 0 1 0 0 0 1 0 π q
0010010010	π q 0 0 1 0 0 1 0 0 1 0 π q
1010000010	π q 1 0 1 0 0 0 0 0 1 0 π q
01010000010	π q 0 1 0 1 0 0 0 0 0 1 0 π q
010001000010	π q 0 1 0 0 0 1 0 0 0 0 1 0 π q

Ga - Pa

10	π q 1 0 π q	
010	π q 0 1 0 π q	π q 0 π q

First Mode - Sticheraric

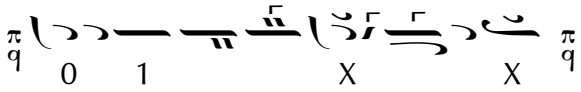
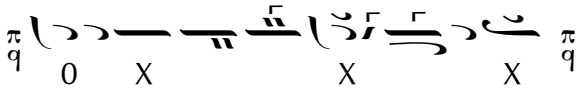
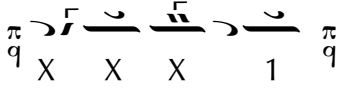
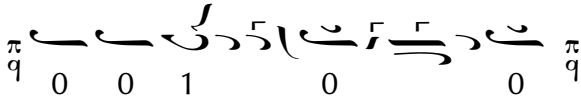
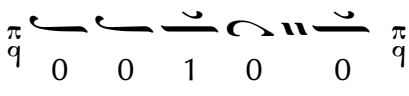
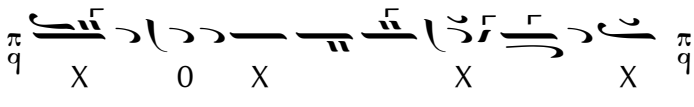
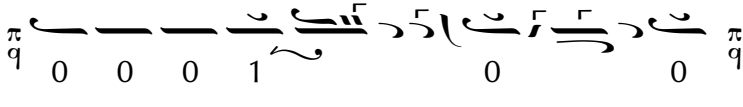
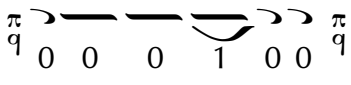
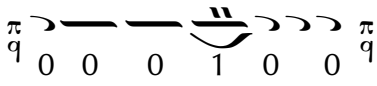
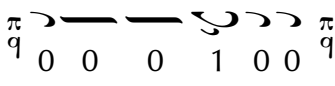
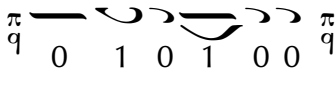
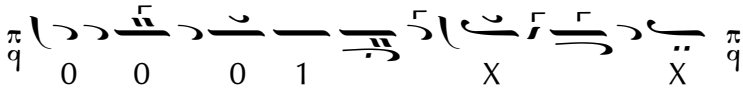

100010	
0100XX	
001X0XX	
0X0X0XX	
XX0X0XX	
1X0X0XX	
10X0X0XX	
X0X0X0XX	
01X0X0XX	
100000010	
1010000XX	

C) Accented on Third to Last Syllable

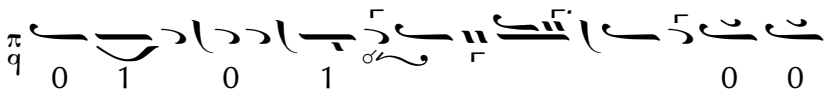
Pa - Pa


100		
0100		
010X		

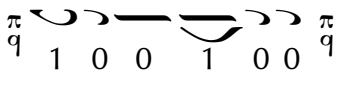
First Mode - Sticheraric

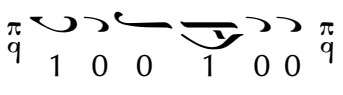
01XX	π_q  π_q
0XXX	π_q  π_q
XXX1	π_q  π_q
00100	π_q  π_q
	π_q  π_q
X0XXX	π_q  π_q
000100	π_q  π_q
	π_q  π_q
	π_q  π_q
	π_q  π_q
	π_q  π_q
0001XX	π_q  π_q
010XXX	π_q  π_q

First Mode - Sticheraric

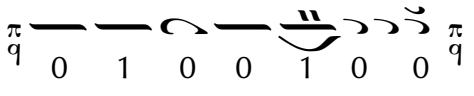
010100 π_q  π_q
 0 1 0 1 0 0

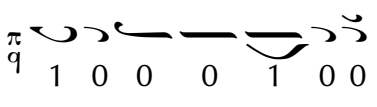
0101XX π_q  π_q
 0 1 0 1 X X

100100 π_q  π_q
 1 0 0 1 0 0

π_q  π_q
 1 0 0 1 0 0

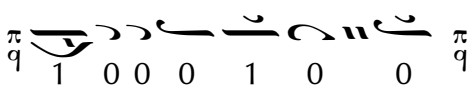
0100100 π_q  π_q
 0 1 0 0 1 0 0


π_q  π_q
 0 1 0 0 1 0 0

π_q  π_q
 1 0 0 0 1 0 0

1000100 π_q  π_q
 1 0 0 0 1 0 0

π_q  π_q
 1 0 0 0 1 0 0

π_q  π_q
 1 0 0 0 1 0 0

00010100 π_q  π_q
 0 0 0 1 0 1 0 0

01000100 π_q  π_q
 0 1 0 0 0 1 0 0

First Mode - Sticheraric

0100010X	π q 0 1 0 0 0 1 0 X π q
000100100	π q 0 0 0 1 0 0 1 0 0 π q
0X0100100	π q 0 X 0 1 0 0 1 0 0 π q
001000100	π q 0 0 1 0 0 0 1 0 0 π q
100000100	π q 1 0 0 0 0 0 1 0 0 π q
	π q 1 0 0 0 0 0 1 0 0 π q
0001000100	π q 0 0 0 1 0 0 0 1 0 0 π q
0100000100	π q 0 1 0 0 0 0 0 1 0 0 π q
0101000100	π q 0 1 0 1 0 0 0 1 0 0 π q
00100100100	π q 0 0 1 0 0 1 0 0 1 0 0 π q
01010000100	π q 0 1 0 1 0 0 0 0 1 0 0 π q
10100000100	π q 1 0 1 0 0 0 0 0 1 0 0 π q
100100100	π q 1 0 0 1 0 0 1 0 0 0 0 π q

First Mode - Sticheraric

10100010100 π
 $\overset{q}{\underset{q}{\pi}}$ 1 0 1 0 0 0 1 0 1 0 0 $\overset{q}{\underset{q}{\pi}}$

10100100100 π
 $\overset{q}{\underset{q}{\pi}}$ 1 0 1 0 0 1 0 0 1 0 0 $\overset{q}{\underset{q}{\pi}}$

01000010100 π
 $\overset{q}{\underset{q}{\pi}}$ 0 1 0 0 0 0 1 0 1 0 0 $\overset{q}{\underset{q}{\pi}}$

010100000100 π
 $\overset{q}{\underset{q}{\pi}}$ 0 1 0 1 0 0 0 0 0 1 0 0 $\overset{q}{\underset{q}{\pi}}$

Ga - Pa

X00 π
 $\overset{q}{\underset{q}{\pi}}$ X 0 0 $\overset{q}{\underset{q}{\pi}}$

0010X π π
 $\overset{q}{\underset{q}{\pi}}$ X 0 1 0 X $\overset{q}{\underset{q}{\pi}}$ X

01010X π π
 $\overset{q}{\underset{q}{\pi}}$ 0 1 0 1 0 X $\overset{q}{\underset{q}{\pi}}$ 0 1

10010X π
 $\overset{q}{\underset{q}{\pi}}$ 1 0 0 1 0 X $\overset{q}{\underset{q}{\pi}}$

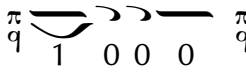
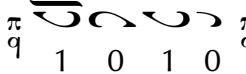
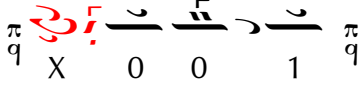

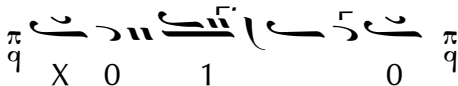
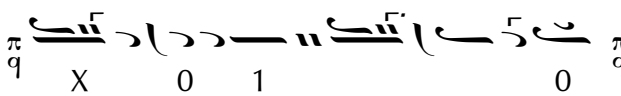
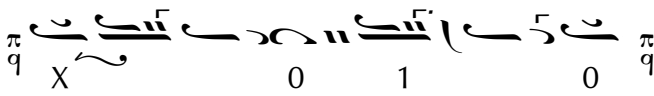
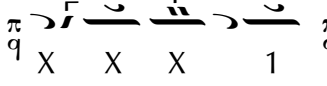
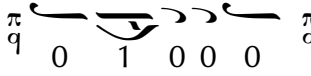
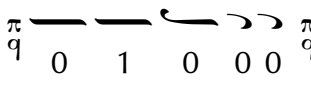
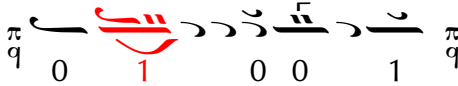

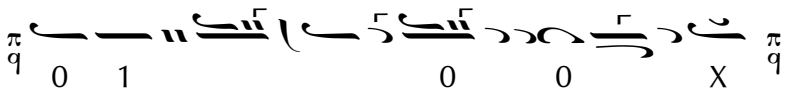
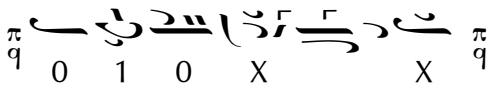
00100100 π
 $\overset{q}{\underset{q}{\pi}}$ 0 0 1 0 0 1 0 0 $\overset{q}{\underset{q}{\pi}}$

0001010100 π
 $\overset{q}{\underset{q}{\pi}}$ 0 0 0 1 0 1 0 1 0 0 $\overset{q}{\underset{q}{\pi}}$

First Mode - Sticheraric

D) Accented on Fourth to Last Syllable

Pa - Pa

1000		
1010		
X001		
X010		
		
		
XXX1		
01000		
		
01001		
0100X		
010XX		

First Mode - Sticheraric

00X010 π_q 0 0 X 0 1 0 π_q

101000 π_q 1 0 1 0 0 0 π_q 0101000 π_q 0 1 0 1 0 0 0 π_q

01010XX π_q 0 1 0 1 0 X X π_q

10001010 π_q 1 0 0 0 1 0 1 0 π_q

00010001010 π_q 0 0 0 1 0 0 0 1 0 1 0 π_q

Ga - Pa

001X0XX π_q 0 0 1 X 0 X X π_q

0X0X0XX π_q 0 X 0 X 0 X X π_q

XX0X0XX π_q X X 0 X 0 X X π_q

1X0X0XX π_q 1 X 0 X 0 X X π_q 1

10X0X0XX π_q 1 0 X 0 X 0 X X π_q

X0X0X0XX π_q X 0 X 0 X 0 X X π_q

01X0X0XX π_q 0 1 X 0 X 0 X X π_q

First Mode - Sticheraric

10001 1̣ 0̣ 0̣ 0̣ 1̣ 1̣

00001 0̣ 0̣ 0̣ 0̣ 1̣ 1̣

0̣ 0̣ 0̣ 0̣ 1̣ 1̣

010001 0̣ 1̣ 0̣ 0̣ 0̣ 1̣ 1̣

0̣ 1̣ 0̣ 0̣ 0̣ 1̣ 1̣

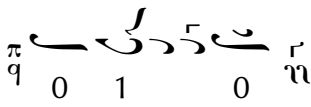
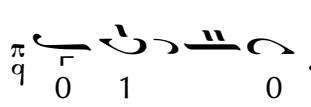
0̣ 1̣ 0̣ 0̣ 0̣ 1̣ 1̣

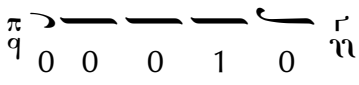
1̣
1

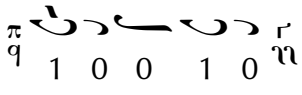
First Mode - Sticheraric

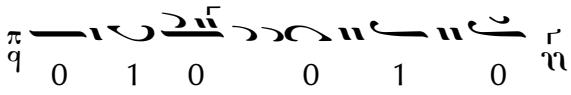
F) Accented on Second to Last Syllable

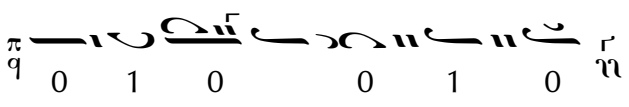
Pa - Ga

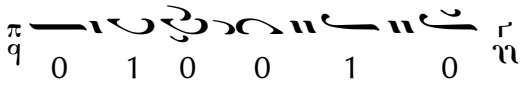
010 π_q  π_q 

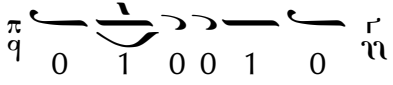
00010 π_q 

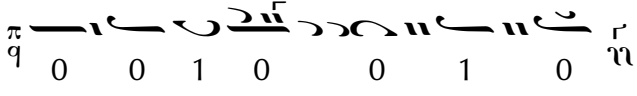
10010 π_q 

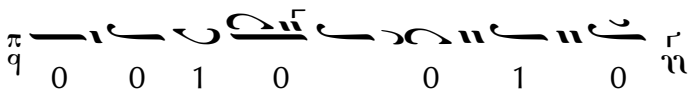
010010 π_q 

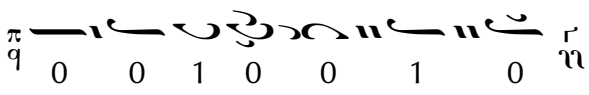
π_q 

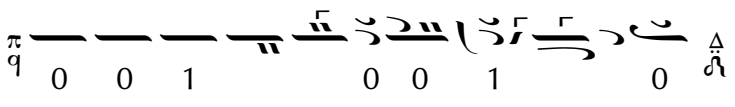
π_q 

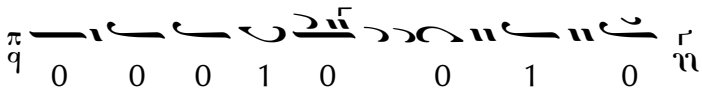
010010 π_q 

0010010 π_q 

π_q 

π_q 

π_q 

00010010 π_q 

First Mode - Sticheraric

π
 η 0 0 0 1 0 0 1 0 η

π
 η 0 0 0 1 0 0 1 0 η

π
 η 0 0 0 1 0 0 1 0 η

0010000010

π
 η 0 0 1 0 0 0 0 1 0 η

10100100010

π
 η 1 0 1 0 0 1 0 0 0 1 0 η

Ga - Ga

010

η 0 1 0 η

η 0 1 0 η

1010

η 1 0 1 0 η

X010

η X 0 1 0 η

10010

η 1 0 0 1 0 η

η 1 0 0 1 0 η

η
0

η 1 0 0 1 0 Δ

First Mode - Sticheraric

010010	
10X010	
0010010	
0100010	

G) Accented on Third to Last Syllable

Pa - Ga

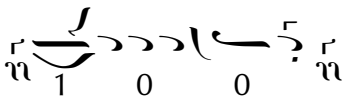
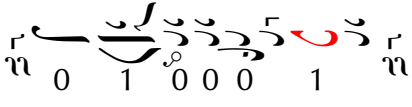
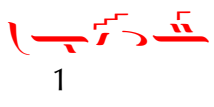
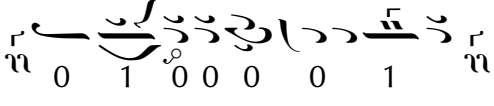

100	π η		η
	1	0	0
	π η		η
	1		0
0100	π η		η
	0	1	0
	π η		η
	0	1	0
	π η		η
	0	1	0
	π η		η
	0	1	0
0110X	π η		η
	0	1	1
	0	1	0
10101	π η		η
	1	0	1
	1	0	1
01010X	π η		η
	0	1	0
	1	0	1
000100	π η		η
	0	0	0
	1	0	0
010100	π η		η
	0	1	0
	1	0	1
010010X	π η		η
	0	1	0
	0	1	0

0

First Mode - Sticheraric

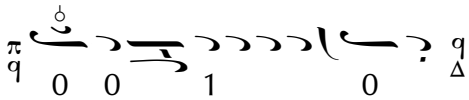
1010	 $\overset{\frown}{\text{u}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{u}}$
X010	 $\overset{\frown}{\text{u}} \quad \overset{\frown}{\text{X}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{u}}$
01001	 $\overset{\frown}{\text{u}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{u}}$
00100X	 $\overset{\frown}{\text{u}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{X}} \quad \overset{\frown}{\text{u}}$
10X010	 $\overset{\frown}{\text{u}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{X}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{u}}$
	 $\overset{\frown}{\text{u}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{X}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{1}} \quad \overset{\frown}{\text{0}} \quad \overset{\frown}{\text{u}}$

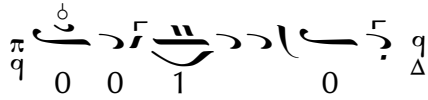
I) Ga - High Nee - Ga

100		
010001		
0100001		
0100010		


First Mode - Sticheraric

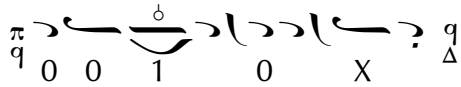
J) Medial Cadences on Low Di


0010 



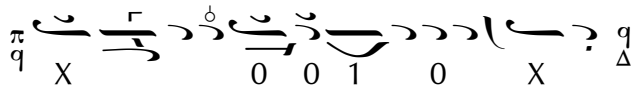
0010X 

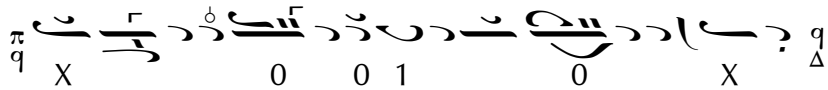




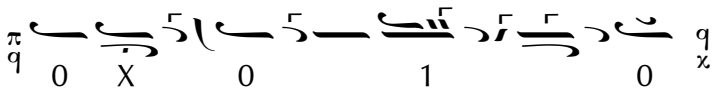
X0010X 





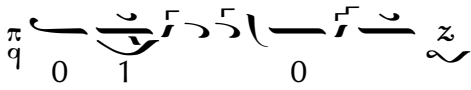


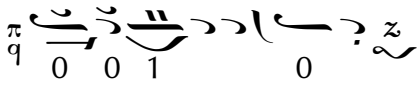
Cadences on Low Ke:

0X010 


First Mode - Sticheraric

K) Formulae with Fthoras

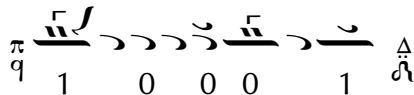
010 


0010 

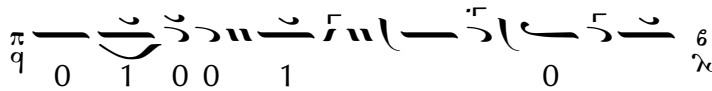
01XX 

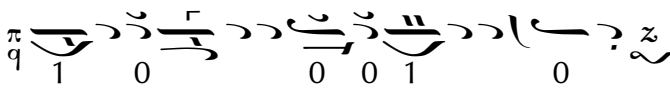
00100 

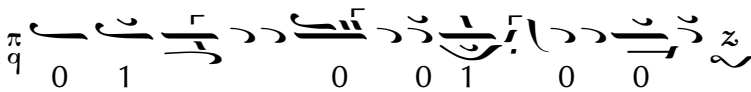
10001 

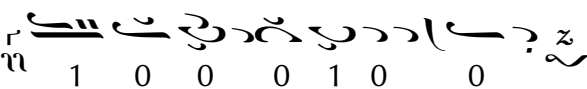


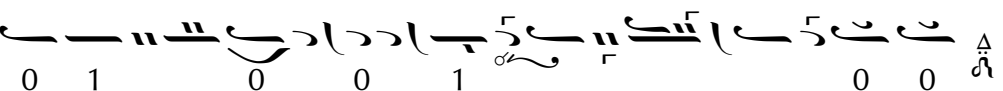
010010 

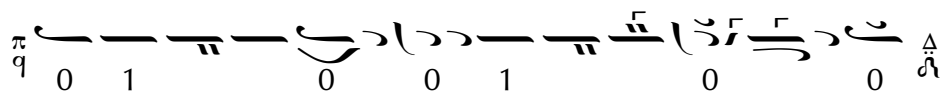


100010 

0100100 

1000100 

0100100 



First Mode - Sticheraric

L) Old (slow) Sticheraric Formulae

(Syllables after a cross are repeated syllables)

Accented on last syllable:

01 π_q π_q

001 π_q π_q

001 π_q π_q

X01 π_q π_q

0001 π_q π_q

π_q

0001

Δ Δ

π_q

10001

π_q Δ

First Mode - Sticheraric

π_9 0 1 2 0

π_9 2 0 1 0 0

0100 π_9 0 1 0 2 0 π_9

0100 π_9 0 1 0 2 0 π_9

0100 π_9 0 1 0 2 0 π_9

0100 π_9 0 1 0 0 π_9

0100 π_9 0 1 0 0 π_9

1

0100 π_9 0 1 0 2 0 π_9

1

0100

π_9 0 1 0 0 2 π_9

First Mode - Sticheraric

$\frac{\pi}{q}$

$\frac{\pi}{q}$

0010100
 $\frac{\pi}{q}$

$\frac{\pi}{q}$

0100100

$\frac{\pi}{q}$

0100100

$\frac{\pi}{q}$

0100100

First Mode - Sticheraric

0100100

1000100

000100

First Mode - Sticheraric

$\overset{\Gamma}{\eta} \quad 0 \quad 0 \quad 0 \quad 1 \quad \dots \quad \overset{\Gamma}{\eta} \quad ?$

$0 \quad 0 \quad 0 \quad 1 \quad \dots \quad ? \quad \dots \quad 0$

$\dots \quad ? \quad 0 \quad 0 \quad 0 \quad 1 \quad \dots \quad 0 \quad 0 \quad \overset{\pi}{\eta}$

Accented on fourth to last syllable:

1010

 $\overset{\Gamma}{\eta} \quad 1 \quad \dots \quad 0 \quad 1 \quad \dots \quad 0 \quad \overset{\pi}{\eta}$

$\overset{\Delta}{\eta} \quad 1 \quad \dots \quad 0$

X010

 $\overset{\pi}{\eta} \quad X \quad \dots \quad 0 \quad 1 \quad \dots \quad \dots$

$\dots \quad 0 \quad \overset{\pi}{\eta}$

01001

 $\overset{\pi}{\eta} \quad 0 \quad 1 \quad 0 \quad \dots \quad 0 \quad 1 \quad \overset{\pi}{\eta}$

01001

 $\overset{\pi}{\eta} \quad 0 \quad 1 \quad \dots \quad 0 \quad \dots \quad 0 \quad 1 \quad \overset{\pi}{\eta}$

01001

 $\overset{\Gamma}{\eta} \quad 0 \quad 0 \quad 1 \quad \dots \quad 0 \quad 0 \quad 1 \quad \overset{\Gamma}{\eta}$

01010

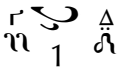
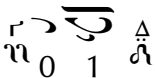
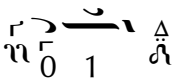
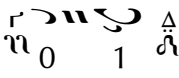
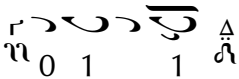
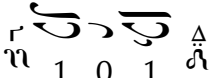
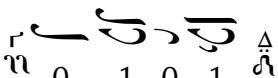
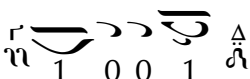
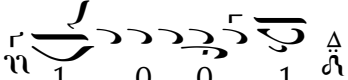

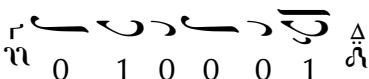
 $\overset{\Gamma}{\eta} \quad 0 \quad 1 \quad 0 \quad 1 \quad \dots \quad 0 \quad \overset{\pi}{\eta}$

M) Semi-Final Formulae


Ga - Di

(these formulae are immediately followed by the formulae in section O)

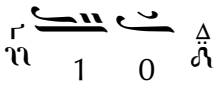
Accented on last syllable:

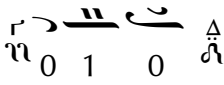
1	
01	
	
	
011	
101	
0101	
1001	
	
01001	
010001	

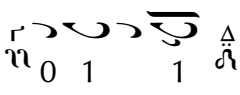
First Mode - Sticheraric

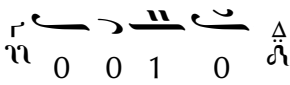
001001 

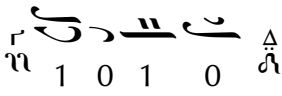
Accented on second to last syllable:

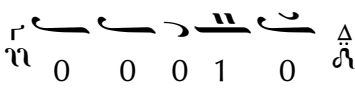
10 


010 

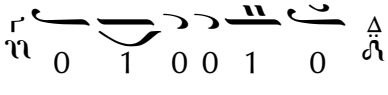
011 

0010 

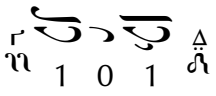
1010 

00010 


01010 


010010 

Accented on third to last syllable:

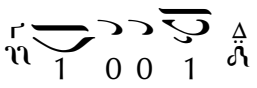
101 

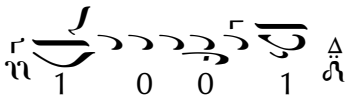
First Mode - Sticheraric

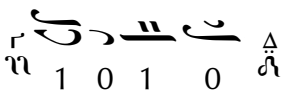
0101 


010101 

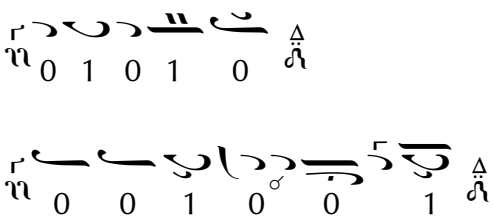
Accented on fourth to last syllable:

1001 

1010 

01001 

01010 

001001 

N) Semi-Final Formulae

Pa - Di

(these formulae are immediately followed by the formulae in section O)

Accented on last syllable:

1	$\pi \overset{\Delta}{\underset{1}{\text{q}}} \overset{\Delta}{\text{a}}$
001	$\pi \overset{\Delta}{\underset{0}{\text{q}}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\underset{1}{\text{a}}}$
	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$
	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$
0001	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$
1001	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$

Accented on second to last syllable:

010	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$
0010	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$
	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$
10010	$\pi \overset{\Delta}{\text{q}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}} \overset{\Delta}{\text{a}}$

First Mode - Sticheraric

00010 π
 $\overset{\curvearrowright}{\text{q}}$ 0 0 0 1 $\overline{\text{—}}$ $\overset{\curvearrowright}{\text{—}}$ $\overset{\Delta}{\text{q}}$

π
 $\overset{\curvearrowright}{\text{q}}$ 0 0 0 1 $\overline{\text{—}}$ $\overset{\curvearrowright}{\text{—}}$ $\overset{\Delta}{\text{q}}$

010010 π
 $\overset{\curvearrowright}{\text{q}}$ 0 1 0 0 1 0 $\overset{\Delta}{\text{q}}$

100010 π
 $\overset{\curvearrowright}{\text{q}}$ 1 0 0 0 1 0 $\overset{\Delta}{\text{q}}$

Accented on fourth to last syllable:

1001 π
 $\overset{\curvearrowright}{\text{q}}$ 1 0 0 1 $\overset{\Delta}{\text{q}}$

P) Final Cadence for Theotokia

XX 