Fourteenth International Linguistics Olympiad

Mysore (India), 25–29 July 2016

Team Contest Problem

You are provided with 114 audio files. Each file contains a recording of a Taa word, pronounced twice. Below is the list of these words in transcription. Both audio files and written words are in arbitrary order.

1.	ņú²úi	24.	°â:	47.	∥áá	70.	‡²āa	93.	0qoú
2.	dàm	25.	ngâa	48.	g0xána	71.	gahalē	94.	!náã
3.	!q'ama	26.	0xóõ	49.	n∥gàa	72.	dts'qàa	95.	ļ gà:
4.	g∥hàã	27.	xâã	50.	t'qàa	73.	 qâː	96.	qàa
5.	haā	28.	g!xàn	51.	khàla	74.	dtsháã	97.	g xá²ã:
6.	qáã	29.	g k²qằː	52.	0k²qóm	75.	dthàã	98.	g!hàã
7.	!hāã	30.	g∥k'qáã	53.	dts'áã	76.	dts'qala	99.	ļ nà:
8.	g‡há:	31.	g0hòõ	54.	bà	77.	háa	100.	0q²um
9.	ŧxá:	32.	g!k'qã:	55.	∥q'ũɲɑ	78.	hâa	101.	ŧk'qâũ
10.	0qhòõ	33.	â:	56.	tháa	79.	∥ņâ²am	102.	!qáheh
11.	∥gâã	34.	² nâː	57.	Onģõ	80.	dt'qáa	103.	nā:
12.	0°óò	35.	?mala	58.	tshála	81.	!nahn	104.	²∥nàhã
13.	!xáã	36.	dzàni	59.	xáã	82.	káa	105.	ļ nū̂°ũã
14.	tâa	37.	n!qhāṇa	60.	!'ãá	83.	tsàhãh	106.	0gòõ
15.	kx'qā:	38.	 hàã:	61.	g0k²qóõ	84.	n!ggá	107.	²áa
16.	!k'gá:	39.	ļ à:	62.	hôo	85.	Ohòõ	108.	0aje
17.	∥hàã	40.	n ļ gâ:	63.	!ņĝ²am	86.	gấː	109.	n gá:
18.	!qhà:	41.	⁷ ‡hĝũ	64.	∥xàa	87.	∥'àa	110.	∥náã
19.	!gà:	42.	qáã	65.	txâli	88.	t͡s'ä̀a	111.	gàõ
20.	πήà	43.	n0gòo	66.	qhá:	89.	g∥xa²án	112.	٥ṇâ²ã:
21.	∥k'qâà	44.	g‡k'qà:	67.	⊙ ôõ	90.	gkx'qâ:la	113.	!ã:
22.	sâa	45.	k²qà:	68.	dtshxà³a:	91.	⁹ Onaje	114.	q²śn
23.	ļ qhá:	46.	g hâ:	69.	 ‡q'ân	92.	dtxàa		

- (a) (114 points) Match the audio files with the written words.
- (b) (6 points) Briefly describe all of your observations on the Taa language and its transcription.

 \triangle Taa belongs to the Tuu family. It is spoken by approx. 2,600 people in Botswana and Namibia. — Danylo Mysak

English text: Danylo Mysak, Hugh Dobbs.
Good luck!