

Old Burmese “-”

	OBurm	Acha-LC	Maru	Luxi	
#1	-	-	31	55	(46 exx.)
#2	-	-	-	55	(18 exx.)
#3	-	-	-	51	(16 exx.)
#4	-	-	-	21	(18 exx.)
#5	-	-	-	45	(14 exx.)
#6	-	-	31	21	(10 exx.)
#7	-	-	55	55	(16 exx.)
#8	-	-	55	-	(4 exx.)
#9	-	-	55	21	(3 exx.)
#10	-	-	-	-	(2 exx.)
#11	-	-	35	-	(5 exx.)
#12	-	55	-	-	(3 exx.)
#13	-	35	55	-	(1 ex.)
#14	-	-	35	51	(1 ex.)
#15	-	-	31	45	(1 ex.)
#16	-	-	35	21	(3 exx.)
#17	-	-	55	51	(3 exx.)
#18	-	31	jin	jin	(4 exx.)
#19	-	55	jɔ	ji	(7 exx.)
#20	-	31	-	21	(2 exx.)
#21	-	31	31	je	(2 exx.)
#22	-	∅	∅	-	(1 ex.)

1.1 𑜀𑜢𑜤𑜰𑜫^{31,55}

	OBurm	Acha-LC	Maru	Luxi
3263 (“taken hold of, have / gotten”)	∅	n.u ⁵⁵ zua ³⁵	ɣɔ ⁵⁵ ju ³¹	∅
3488 (“gall bladder”)	∅	*raX saŋ ³¹ tchi ³⁵ *ʔkjaiX, *ʔkjiX, *ʔkjeX, *kjaiX, *kjiX, *kjeX	*jo kjik ³¹	∅
3824 (“right”)	∅	lɔʔ ³¹ zɔ ⁵⁵ pa ³¹	lɔʔ ³¹ jɔ ³¹	∅
4023 (“cooked, be (rice) / done”)	∅	*ʔja, *ja tʃua ^{ʔ55}	*ja ŋjɔʔ ³¹	∅
4269 (“dawn (the day)”)	∅	*dʒak mau ³¹ ʃaŋ ³¹	*ŋjak, *ŋrak, *ŋlak mjɔʔ ³¹ mjɔ ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
		*muH	*mjaŋ, *mraŋ, *mlaŋ	
4273 (“dark, get”)	∅	na ³¹ mo ⁵¹ xin ⁵⁵	mjo ³¹ mjō ³¹	∅
		*neH	*mjak, *mrak, *mlak	
5478 (“lizard”)	∅	mzui ⁵⁵ tchiŋ ⁵¹	tʃō ³¹ kjauŋ ³¹	∅
			*gjuŋ, *gruŋ, *gluŋ	
5847 (“crisp / brittle”)	∅	sɔp ⁵⁵	khjɔp ³¹	∅
6193 (“flute (bamboo, vertical)”)	∅	phă ³¹ lə ³⁵ təam ⁵⁵	pji ³¹ sun ⁵⁵	∅
6409 (“monk”)	∅	pɔŋ ³¹ tɛi ⁵⁵	puŋ ³¹ kji ³¹	∅
		*gai, *gi, *gje	*gje, *gre, *gle	
7851 (“owl”)	∅	təuk ⁵⁵ ku ⁵⁵ lu ⁵¹	puk ³¹ pə ³¹ lui ³¹	∅
			*lui	
8008 (“cuckoo”)	∅	kut ⁵⁵ tun ⁵⁵ ŋɔ ⁷⁵⁵	kuk ⁵⁵ tui ³¹	∅
		*dun	*dui	
8221 (“bee”)	∅	tʃua ³¹ caŋ ³¹	pjō ³⁵ jō ³¹	∅
			*jaŋ	
8586 (“road”)	∅	xa ⁵⁵ mzua ³¹	khjɔ ³¹	∅
		*ʔkɛ, *kɛ	*kja, *kra, *kla	
9231 (“button”)	∅	tse ³¹ təm ³¹	pau ³⁵ kjin ³¹	∅
9297 (“belt / girdle”)	∅	təu ⁵⁵ ve ³¹ tshe ³¹	phjik ⁵⁵ tʃhui ³¹	∅
			*tʃui	
10184 (“tongs (fire)”)	∅	tam ⁵⁵ nap ⁵⁵	ŋje ³¹ tsai ³¹	∅
		*mjap, *njap, *ɲap	*ŋjap, *ŋjat, *ŋrap, *ŋrat, *ŋlap, *ŋlat	
10567 (“saw”)	∅	lə ³¹	jik ³¹	∅
			*ji, *jiH, *jiX	
10804 (“sheath / scabbard”)	∅	mzau ³¹ phak ³⁵	ʃɛ ³¹ pjō ³¹	∅
			*bjaŋ, *braŋ, *blaŋ	
11631 (“vicinity / nearby”)	∅	a ³¹ ne ⁵¹	jɛ ³¹	∅
			*jam	
11926 (“yesterday evening / last night”)	∅	man ³⁵ ni ³¹ kzɔm ⁵⁵	a ³¹ mji ³¹	∅
		*naiH, *niH	*mje, *mre, *mle	
13011 (“ten cents”)	∅	tɔ ³¹	kjo ³¹	∅
			*gjak, *grak, *glak	
13075 (“step / stride”)	∅	pa ⁵⁵	pje ³¹	∅
		*be	*bjɛ, *brɛ, *blɛ	
13372 (“this side / here”)	∅	xai ⁵⁵ pa ³¹	tʃhɛ ³¹ khjɔ ³¹	∅
		*beH	*kja, *kra, *kla	
13433 (“that side / there”)	∅	thə ⁵⁵ thɔ ⁷⁵⁵	thə ⁵⁵ khjɔ ³¹	∅
		*ʔtak, *tak	*kja, *kra, *kla	

	OBurms	Acha-LC	Maru	Luxi
1020 (“枪”)	∅	∅	mji ³⁵ am ³¹	mji\ɔm̄
3079 (“流(水流)”)	∅	∅	juk ³¹ *ju, *juH, *juX	mjū
5492 (“鳞”)	∅	∅	ŋə ³¹ kjɛ̄ ⁵⁵	ŋālkjap̄
6974 (“儿媳”)	∅	∅	tau ³¹ mɔ ⁵⁵	tshālmā
7480 (“石头”)	∅	∅	lauk ³¹ tsaŋ ³¹ *dziŋ	laŋ̄lkaʔ̄
8119 (“跳蚤”)	∅	∅	khə ³¹ lɑ ³⁵	khuīllū
9216 (“袖子”)	∅	∅	pau ³¹ lɔʔ ³¹	pəīllaʔ̄
9623 (“瓦”)	∅	∅	va ³¹	waʔ̄
10647 (“菜刀”)	∅	∅	ʃɛ̄ ³¹ uk ⁵⁵ *ʔrjam, *fam	aŋ̄lmjaū
10868 (“柿子”)	∅	∅	pa ³¹ kɔ ³¹ ʃi ³⁵	phālsɪsɪ̄
1157 (“doze / nod off”)	ipmak *ʔip, *ʔjip, *jip	it ⁵⁵ mɔʔ ⁵⁵ mɔʔ ⁵⁵ *ʔjit, *ʔjip, *ʔit, *ʔip, *jit, *jip et ⁵⁵	jap ³¹ mɔʔ ³¹	∅
5322 (“drunk, be”)	yac		jik ³¹ *ji, *jiH, *jiX	∅
1112 (“horn (woodwind)”)	khaʔra *ra	pe ³¹ xe ³¹	pji ⁵⁵ khje ³¹ *kje, *kre, *kle	∅
12930 (“face”)	mho ₂ k *ʔmuk, *ʔmuk	nɔʔ ⁵⁵ mui ³¹ *muiH	mjoʔ ³¹ khuj ³⁵ *mjak, *mrak, *mlak	∅
4230 (“kick”)	∅	thep ³⁵	∅	thiap̄
6996 (“grandson”)	∅	mi ³¹ tsɔ ³¹ *dzaH	∅	muu\zālluʔ̄
7015 (“granddaughter”)	∅	mi ³¹ tsɔ ³¹ *dzaH	∅	muu\zālmjī
10063 (“man”)	yo ₂ kyah *ʔjuk, *juk	∅	jauk ³¹ kai ³¹ *juk	∅
13818 (“horizontal”)	phila *pe, *pe, *ʔpe, *ʔpe, *ʔpe, *ʔpe	∅	pji ³¹ *ʔpje, *ʔpre, *ʔple	∅
135 (“calf”)	∅	uaŋ ³¹ tchi ⁵⁵ puʔ ³¹ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	ʒ ³⁵ khjik ³¹	aŋ̄lkhuū
4085 (“睡”)	ip	∅	jap ³¹	zit̄

	OBurm	Acha-LC	Maru	Luxi
	*ʔip, *ʔjip, *jip		*jup, *jip	

1.2 𑖀-𑖀-𑖀⁵⁵

	OBurm	Acha-LC	Maru	Luxi
2787 (“blossom (of flowers)”)	∅	pɔŋ ³⁵	pu ⁵⁵ *boX	phjin ¹ tam ¹ pua ¹
4475 (“be (in the house)”)	∅	ni ⁵⁵ *nai, *ni	na ³¹ *ni	nɛ ¹
5511 (“locust”)	∅	ti ⁵¹ ten ⁵⁵	tʃiŋ ³¹ khjak ⁵⁵	tsiaŋ ¹ kam ¹
6043 (“doctor”)	∅	zi ³¹ sen ³¹	sə ³¹ ʒa ³⁵	na ¹ tcha ¹ zi ¹ pju ¹
6184 (“whip”)	∅	pen ³¹ tsɿ ⁵⁵	tʃə ³¹ thɛp ⁵⁵	phji ² thiau ¹
7594 (“cockscorn”)	∅	nɔ ² pat ³⁵ *mjak, *njak, *nak	tʃo ² pjen ³⁵	kja ² kuan ¹
8438 (“peach”)	∅	ʃə ³¹ om ³¹ *ʃeH	ʃi ³⁵ xam ³⁵	ɛi ¹ lom ¹
11519 (“middle”)	∅	a ³¹ kuŋ ⁵⁵ *guŋ	a ³¹ kauŋ ³⁵ *guŋH	ko ² kja ¹
12080 (“day before yesterday”)	∅	xoi ³¹ nen ³¹	muk ⁵⁵ kum ³¹ kum ³¹	man ¹ ni ¹
12739 (“eye”)	∅	nɔ ² tsi ² ʔ ³¹	mjo ² ʔ ³¹ tʃik ⁵⁵	na ² tci ² ʔ ¹
14242 (“waist”)	∅	taŋ ³¹ tʃhin ⁵⁵ *ʔtsim, *ʔtsin, *tsim, *tsin	phjik ⁵⁵ tam ³¹ *dum, *dim	pa ² tchi ¹ tchi ¹ za ¹
6962 (“son”)	saḥ *ʔsaH, *saH, *ʃaH	tsɔ ³¹ lo ³¹ *dzaH	tso	za ¹ lu ² ʔ ¹
6994 (“son-in-law”)	sa ² mak *mak	tsɔ ³¹ mo ² ʔ ³¹	tsɔ ³⁵ mo ² ʔ ³¹ *mak	tsa ² ma ² ʔ ¹
8324 (“flower”)	panḥ *banH	kän ⁵⁵ tam ³¹ *damH	pəŋ ³⁵ *banH	phjin ¹ tam ¹
8334 (“fruit”)	siḥ *ʔseH, *ʔsɛH, *seH, *sɛH, *ʃeH, *ʃɛH	ʃə ³¹ *ʃeH	ʃi ³⁵ *ʔrjeH, *ʃeH	ɛi ¹ tsap ¹
8344 (“pit / stone”)	utuḥ	a ³¹ tsi ² ʔ ³¹	tʃik ⁵⁵	a ¹ tci ² ʔ ¹
4539 (“洗 (洗手)”)	chihḥ *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	∅	tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	tchi ¹

	OBurm	Acha-LC	Maru	Luxi
8520 (“甘蔗”)	∅	∅	phauŋ ³⁵ tʃhuk ³¹	khanlɕeɪl

1.3 𑄎𑄎𑄎⁵¹

	OBurm	Acha-LC	Maru	Luxi
1484 (“understand / grasp”)	∅	sa ³⁵	se ⁵⁵	ceɻ
		*ʔseX, *ʔreX, *seX	*seX	
4012 (“familiar with, be / know sthg. o”)	∅	sa ³⁵	se ⁵⁵	ceɻ
		*ʔseX, *ʔreX, *seX	*seX	
7655 (“dragon”)	∅	mzui ⁵⁵ tsuŋ ³¹	mɔ̃ ³¹ tʃauŋ ³⁵	muŋ\ɕeŋ\
		*dzuyH	*dzuyH	
8223 (“dragonfly”)	∅	tsen ³⁵	təŋ ³¹ ju ³¹	samlzaɻpɔ̃\kaiɻ
			*ʔrjo, *ʃo	
8636 (“straw (rice)”)	∅	ku ³¹ zau ³¹	tau ³¹ tshau ³¹	khuiɻzauɻ
		*ruH		
9251 (“skirt”)	∅	taŋ ³¹ kɔ̃ ³⁵	mai ³¹ ʃe ⁵⁵	məŋ\khjinɻ
			*ʔrjamX, *ʃamX	
11190 (“idea / opinion”)	∅	tak ⁵⁵ sə ⁵¹	mjik ³¹ zu ³¹	khɔ̃ɕɔ̃ɻ
11791 (“today”)	∅	xai ⁵⁵ nɛn ³¹	a ³¹ na ⁵⁵ ne ^{ʔ31}	khuuɻnɛɻ
			*niX	
11946 (“noon”)	∅	ni ³¹ kuŋ ⁵⁵	na ⁵⁵ kauŋ ³⁵	nɛɻnaɻ1
		*naiH, *niH	*niX	
6993 (“daughter”)	saɻmak	tsɔ̃ ³¹ mɔ̃ ^{ʔ31}	tsɔ̃ ³⁵ mɔ̃ ^{ʔ31}	tsaɻɻmaɻɻ
	*ʔsaX, *saX, *ʃaX	*dzaH		
11943 (“day (time)”)	niyɻ	ni ^{ʔ31}	na ⁵⁵	nɛɻnaɻ1kɔ̃ɻ
	*niX		*niX	
12483 (“nine”)	kuiwɻ	kau ³¹	kuk ³¹	khjauɻ
	*guH	*guH	*gu, *guH, *guX	
12525 (“forehead”)	naɻphuh	ŋa ³¹ tha ³⁵	ŋa ³⁵ ɭ ³¹	nɛɻɻlanɻ
	*naX			
3855 (“urine”)	chih	kă ³¹ tshə ³⁵	∅	nɛɻɕeɻ
	*ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃeH, *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃeH, *tseH, *tseH, *tʃeH, *tʃeH, *tseH, *tseH, *tʃeH, *tʃeH	*ʔtʃeX, *tʃeX		
13619 (“短”)	∅	∅	laŋ ⁵⁵ *liŋX	liuŋ\

	OBurm	Acha-LC	Maru	Luxi
13693 (“浅”)	tim *dim	∅	∅	tchen ᵛ

1.4 -:-:-:21

	OBurm	Acha-LC	Maru	Luxi
4309 (“tears”)	∅	nɔʔ⁵⁵pi⁵⁵ *mjak, *njak, *nak	ɲuk³¹pik³¹ *ɲu, *ɲuH, *ɲuX	naʔ ᵛpuᵛᵛ
4896 (“win”)	∅	ɔŋ⁵⁵	auŋ³¹ *ɲuŋ	zin ᵛ
6135 (“younger brother”)	∅	a³¹ni⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	a³¹nauŋ³⁵ *ɲnuŋH	za ᵛni ² ᵛ
8187 (“earthworm”)	∅	ta⁵⁵ *de	vɔʔ³¹tɔi³¹	tiɛ ᵛlanᵛ
10045 (“handle (of a knife)”)	∅	a³¹suʔ⁵⁵ *ʔsuk, *ʔruk, *suk	tsauk⁵⁵ *ʔtsuk	kja ᵛ
10957 (“pen (writing instrument)”)	∅	piʔ³¹	pi⁵¹	pji ᵛ
11443 (“east”)	∅	pui⁵⁵thoʔ⁵⁵pa³¹ *beH	pa³¹thuk⁵⁵fat⁵⁵ *ʔrjut, *ʔrjit, *ʔut, *ʔit	pui ᵛmaʔ ¹ thuaʔ ¹ za ᵛ
14266 (“bone”)	∅	a³¹zau³¹ *ruH	ɣuk⁵⁵	a ᵛzauᵛ
3358 (“run”)	∅	pi³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	∅	pja ᵛ
7729 (“river”)	∅	tʂhã⁵⁵ʔoŋ³¹	∅	tci ᵛlanᵛ
7947 (“magpie”)	∅	tsi⁵⁵tʂak⁵⁵lai⁵⁵	∅	kha ᵛteakᵛ
8150 (“ditch / gully”)	∅	ti⁵⁵mɔ³⁵ *djai, *dji, *dje, *dai, *di, *de	∅	tci ᵛlonᵛ
8351 (“sprout / shoot”)	∅	a³¹ɲoŋ⁵⁵	∅	a ᵛno ² ᵛ
8160 (“spider”)	paŋʔku *gɔ	kuŋ³¹kai³⁵zai⁵⁵	phjɔ³¹kɔ³⁵ *gaŋH	kja ᵛ
13927 (“breast”)	nuiwʔ *nuX	nau³⁵tʂu³⁵ *nuX	nuk⁵⁵	nɛn ᵛ

	OBurm	Acha-LC	Maru	Luxi
14002 (“milk”)	nuiwʔ *nuX	taʔ ⁵⁵	tʃik ⁵⁵	n.ɛnɿ
7922 (“蝙蝠”)	∅	∅	kə ³¹ tʃam ³¹ l̥ ³¹ phəʔ ⁵⁵ *pak	pjɛʔɿfuɿ
12983 (“尺”)	∅	∅	tʃhiʔ ³¹	tchiʔɿ

1.5 -:-:-⁴⁵

	OBurm	Acha-LC	Maru	Luxi
4800 (“Chinese (Han)”)	∅	kä ³¹ phuaŋ ³¹ *paŋH, *ʔpaŋH	xa ³¹ vɔ ³¹	xjɛ1
5111 (“child”)	∅	tsä ³¹ oi ³¹	tsɔ ³⁵ ʃɔ ³¹ *ʔtjaŋ, *ʃaŋ	pjuɿzəŋɿzaɿ
8623 (“ear / spike”)	∅	tɕ ⁵⁵ ŋam ⁵⁵ *ʔnam	nɛ ³¹ *nam	aɿn.ɛm1
9549 (“warehouse / storehouse”)	∅	tɕ ⁵⁵ saŋ ⁵¹	kau ³¹ taŋ ³¹ *ʔtiŋ	waʔɿliəŋɿtɕiɿkatɿ zaɿɿ
12308 (“present, the (time)”)	∅	xai ⁵⁵ xu ^{ʔ31}	a ³¹ na ⁵⁵ *niX	tɕiɿlkhiɿ1
4117 (“die”)	siy *ʔsi, *si, *ʃi	ʃi ⁵⁵ *ʃai, *ʃi	ʃik ³¹	ɕi1
11944 (“morning”)	namnak *nak	ni ³¹ zua ³¹ *naiH, *niH	nɛʔ ³¹ sum ³¹ *nap, *nat	niɿ\na1
11947 (“noon”)	moɿnɿtaŋʔ *diŋX	ni ³¹ kuŋ ⁵⁵ *guŋ	na ⁵⁵ kaŋ ³⁵ *guŋH	tsaɿtɕamɿtsaɿluʔɿ
4779 (“寻找”)	∅	∅	xɔ ³¹ *ʔra	za1
7709 (“鹿子”)	∅	∅	ʃɔ ³⁵ tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	tchi1
9060 (“酒”)	∅	∅	ik ³¹	zi1
13334 (“这”)	∅	∅	tʃhɛ ³¹ *tʃɛ	tchi1
2929 (“舌头”)	lhya *ʔlja, *ʔlja	∅	∅	lia1
6881 (“host / master”)	∅	in ⁵⁵ tɕo ⁵⁵ *dzo	∅	aɿtsiau1

1.6 -:-:-^{31,21}

	OBurm	Acha-LC	Maru	Luxi
5612 (“classifier for people”)	∅	zuʔ⁵⁵ *ʔjuk, *juk	jauk³¹ *juk	zuʔ↓
5804 (“common people”)	∅	pəʔ³¹sin³⁵ *ʔsimX, *ʔsinX, *ʔrjimX, *ʔrjinX, *ʔrimX, *ʔrinX, *simX, *sinX	maŋ³¹pju³¹ *bjo, *bro, *blo	kjinʔteɪʔ
5873 (“peasant”)	∅	nuj³¹min³¹ *simX, *sinX	nuj³¹mjin³¹	nɔŋ↓mjɪn↓
9937 (“match”)	∅	zaj³¹xɔ⁵⁵	jaŋ³¹xɔ³¹ *jin	zaj↓xɔ↓
11616 (“side”)	∅	a³¹zam⁵⁵ *ʔjam, *jam	a³¹jɛ³¹ *jam	a↓zam↓
13598 (“low / short”)	∅	ɲon⁵⁵ *ʔnon	ŋjap³¹	nin↓
3338 (“stand”)	ryap	zap⁵⁵ *ʔjap, *jap	jɛʔ³¹ *jap, *jat	liap↓
13850 (“green”)	ñuiw *ɲu	nau⁵⁵ *mju, *nju, *ɲu	ŋjuk³¹ *ŋju, *ŋjuH, *ŋjuX, *ŋru, *ŋruH, *ŋruX, *ŋlu, *ŋluH, *ŋluX	nau↓
3102 (“漏 (漏水)”)	yuiw *ʔju, *ju	∅	juk³¹ *ju, *juH, *juX	zau↓
4291 (“舔”)	lyak	∅	jɔʔ³¹ *jak	liaʔ↓

1.7 ʔ-:ʔ-:55,55

	OBurm	Acha-LC	Maru	Luxi
638 (“pull down (a house)”)	∅	tʂhuaʔ⁵⁵ *ʔtʂak, *tʂak	phjoʔ⁵⁵	∅
1480 (“lose / mislay”)	∅	tʂɔʔ⁵⁵	lɔʔ⁵⁵phjauk⁵⁵ *pjuʔ, *pruk, *pluk	∅
2054 (“asleep, fall”)	∅	e³¹mui³⁵ *muiX	mjik⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	∅
2545 (“burnt / scorched”)	∅	tcheʔ⁵⁵	kjauk⁵⁵ *ʔkjuʔ, *ʔkruk, *ʔkluk	∅
4787 (“beautiful / pleasant to the eyes”)	∅	en³¹tei⁵⁵	jaun⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
5941 (“hoof (note: +even _t oed)”)	∅	tchi ⁵⁵ xo ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	*ʔjuŋX khjuk ⁵⁵ san ³⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅
6235 (“several / few, a”)	∅	xoi ³¹ ne ^{ʔ31} zu ^{ʔ55}	khə ³¹ mjə ⁵⁵ jauk ⁵⁵ *ʔmjaX, *ʔmraX, *ʔmlaX	∅
6261 (“cut off / sever”)	∅	zit ⁵⁵	lai ³⁵ phjik ⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅
10023 (“lid / cover”)	∅	a ³¹ tshi ^{ʔ55}	a ³¹ mjik ⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	∅
11121 (“horn (woodwind)”)	∅	pe ³¹ xe ³¹	pji ⁵⁵ khje ³¹	∅
13051 (“page”)	∅	tʃap ⁵⁵ *dʒap	khje ^{ʔ55} *kʒap, *kʒat, *kʒap, *krat, *klap, *klat	∅
2973 (“hot / spicy”)	∅	tshek ⁵⁵	phjak ⁵⁵ *pjik, *prik, *plik	phjit l
5491 (“scale”)	∅	a ³¹ teet ³⁵	ŋə ³¹ kje ^{ʔ55} *ʔkʒap, *ʔkʒat, *ʔkʒap, *ʔkrat, *ʔklap, *ʔklat	ŋa l kʒap l
8774 (“pepper (hot) / chili”)	∅	phik ⁵⁵	tʃhə ³⁵ phjak ⁵⁵ *pjik, *prik, *plik	ci l phjit l
12872 (“ear”)	∅	ni ³¹ tʃhua ³¹ *ʔtʃaH, *tʃaH	nə ³¹ khje ^{ʔ55} *kʒap, *kʒat, *kʒap, *krat, *klap, *klat	na l phja l
5073 (“pluck (flowers)”)	ko ₂ k *guk	∅	khjuk ⁵⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅

1.8 -:-:55:-

	OBurm	Acha-LC	Maru	Luxi
4499 (“ask / question”)	mijh	ni ³¹	mjik ⁵⁵	mi l

	OBurm	Acha-LC	Maru	Luxi
9291 (“hat”)	*miH uḥthup *ʔtup, *ʔtup, *tup	*mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH u ³¹ suḡ ³¹ *ʔsuḡH, *ʔruḡH, *suḡH	mauk ³¹ kjap ⁵⁵ *ʔkjup, *ʔkjip, *ʔkrup, *ʔkrip, *ʔklup, *ʔklip lɔ ⁵⁵ ʃk ⁵⁵ khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	tsäʔkəŋʌ akʌpauʔlaʌ tɕiʔkhaʔ
12176 (“February”)	∅	sək ⁵⁵ pau ⁵¹ ɔ ³⁵ *ʔlaX	*kjap, *kjat, *krap, *krat, *klap, *klat	akʌpauʔlaʌ
12844 (“classifier for leaves”)	∅	tɕap ⁵⁵ *dʒap	*kjap, *kjat, *krap, *krat, *klap, *klat	tɕiʔkhaʔ

1.9 -:-:55:21

	OBurm	Acha-LC	Maru	Luxi
4481 (“forget”)	miyʔ *miX	ni³⁵ *mjaiX, *mjiX, *mjeX, *maiX, *miX, *meX, *njaiX, *njiX, *njeX, *neX, *naiX, *niX, *neX mauʔ⁵¹	tɔ ⁵⁵ mjik ⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX a ⁵⁵ mji ⁵⁵ *ʔmjeX, *ʔmreX, *ʔmleX tʃ ³¹ khjɔ ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	mjitʃlaʔ mieʔ khaʔtɕəkʔ
6958 (“mother”)	aʔmiʔ *meX, *meX	mauʔ⁵¹	*ʔmjeX, *ʔmreX, *ʔmleX tʃ ³¹ khjɔ ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	mieʔ
7906 (“sparrow”)	∅	tɕi ⁵⁵ tɕuak ⁵⁵	*kjaŋX, *kraŋX, *klaŋX	khaʔtɕəkʔ

1.10 -:-:35:-

	OBurm	Acha-LC	Maru	Luxi
8981 (“meat”)	saḥ *ʔsaH, *saH, *ʃaH	ɕua ³¹ *ʃaH	ʃɔ ³⁵ *ʔrjaH, *ʃaH	ɕaʔtsɪʔ
13918 (“sharp”)	mryak *mrjak	thɔʔ ⁵⁵ *ʔtak, *tak	thɔʔ ⁵⁵ *tak	thaʔʔ

1.11 -:-:35:-

	OBurm	Acha-LC	Maru	Luxi
4069 (“sputum”)	∅	ni ³¹ ṅan ³¹ *ṅanH	khjaṅ ³⁵ kjə ²⁵⁵ *kjuṅH, *kruṅH, *kluṅH	khəŋ ¹ kjak ¹
7595 (“cockscorn”)	∅	nə ²⁵⁵ pat ³⁵	tfo ²⁵⁵ pjen ³⁵	kja ²⁵⁵ kuan ¹
6081 (“火”)	miḥ *meH, *mɛH	∅	mji ³⁵ *mjeH, *mreH, *mleH	miṽ
14233 (“暖和”)	nuyḥ *nuiH	∅	ṅjə ³⁵ *ṅjuiH, *ṅruīH, *ṅluiH	nueṽ
10658 (“炭”)	∅	∅	mji ³⁵ kjə ³⁵	miṽkje ¹

1.12 -:55:-:-

	OBurm	Acha-LC	Maru	Luxi
8290 (“branch / twig”)	aṅkuīḥ	ṣək ⁵⁵ kzaj ⁵⁵	sək ⁵⁵ kə ²⁵⁵ *ṅkak	sək ¹ ka ²⁵⁵
7664 (“claw / talon”)	laksañḥ *ṅsiṅH, *siṅH, *ṅiṅH	tchi ⁵⁵ phzai ⁵⁵	khjik ⁵⁵ saṅ ³⁵ *siṅH	∅
8313 (“leaf”)	aṅro ₁ k *rok	a ³¹ xzə ²⁵⁵ *ṅkruk, *ṅkrok, *ṅkluk, *ṅklok, *kruk, *krok, *kluk, *klok	∅	a ¹ wa ²⁵⁵

1.13 -:35:55:-

	OBurm	Acha-LC	Maru	Luxi
426 (“shave (hairs) / scrape”)	rit	khzət ³⁵	khjat ⁵⁵ *kjut, *kjit, *krut, *krit, *klut, *klit	khua ¹

1.14 -:-:35:51

	OBurm	Acha-LC	Maru	Luxi
3521 (“ride (a horse)”)	ciḥ *dzeH, *dzɛH, *dʒeH, *dʒɛH	tsi ³¹ *dzaiH, *dziH, *dzeH	tʃui ³⁵ *dʒuiH	teiṽ

1.15 𑜄𑜂𑜫:𑜃𑜫^{31,45}

	OBurm	Acha-LC	Maru	Luxi
12950 (“house”)	im *ɣim, *ɣjim, *jim	in ⁵⁵ *ɣjim, *ɣjin, *ɣim, *ɣin, *jim, *jin	jam ³¹ *ɣjum, *ɣjim	zin ɣaŋɣ

1.16 𑜄𑜂𑜫:𑜃𑜫^{35,21}

	OBurm	Acha-LC	Maru	Luxi
1915 (“tell”)	∅	kzai ⁵⁵ tsi ³¹ *dzaiH, *dziH,	ta ⁵⁵ kjɔ ³⁵ *ɣkjaH, *ɣkraH,	kjai ɣpjiɣ
7214 (“wife”)	∅	*dzeH ɳi ³¹ mɔɣ ³¹	*ɣklaH mji ³⁵ *mjeH, *mreH,	mji ɣɣzeɳ
2462 (“buckle up / fasten (a belt)”)	tup *dup	tshe ³¹	*mleH tɣhui ³⁵ *tɣuiH	∅

1.17 𑜄𑜂𑜫:𑜃𑜫^{55,51}

	OBurm	Acha-LC	Maru	Luxi
12960 (“measure of weight (=1 / 2 kilogram)”)	∅	tein ³¹ *gjimH, *gjinH	kjin ⁵⁵	khjin ɳ
13515 (“how many / how much”)	∅	xoi ⁵⁵ ɳei ³¹	khə ³¹ mjɔ ⁵⁵ *ɣmjaX, *ɣmraX,	xaiɳɳaɳ
2527 (“给”)	piyh *biH	∅	*ɣmlaX pjik ⁵⁵	pji ɳ

1.18 𑜄𑜂𑜫:𑜃𑜫³¹:jin:jin

	OBurm	Acha-LC	Maru	Luxi
5873 (“peasant”)	∅	ɳuj ³¹ min ³¹	ɳuj ³¹ mjin ³¹	ɳɔŋɣmjɳɳ
12960 (“measure of weight (=1 / 2 kilogram)”)	∅	tein ³¹ *gjimH, *gjinH	kjin ⁵⁵	khjin ɳ
7921 (“bat”)	lan ɳnuiw *lanɳH	uaɳ ⁵⁵ liɑŋ ³¹	∅	∅

	OBurm	Acha-LC	Maru	Luxi
9231 (“button”)	∅	tse ³¹ təm ³¹	pau ³⁵ kjin ³¹	∅

1.19 **-:⁵⁵:jɔ:ji**

	OBurm	Acha-LC	Maru	Luxi
3824 (“right”)	∅	lɔʔ ³¹ zɔ ⁵⁵ pa ³¹ *ʔja, *ja	lɔʔ ³¹ jɔ ³¹ *ja	∅
8586 (“road”)	∅	xa ⁵⁵ mzua ³¹ *ʔke, *kε	khjɔ ³¹ *kja, *kra, *kla	∅
13433 (“that side / there”)	∅	the ⁵⁵ thɔʔ ⁵⁵ *ʔtak, *tak	thø ⁵⁵ khjɔ ³¹ *kja, *kra, *kla	∅
7729 (“river”)	∅	tshä ⁵⁵ zɔŋ ³¹	∅	tɕiɭlanɭ
8150 (“ditch / gully”)	∅	ti ⁵⁵ mɔ ³⁵ *djai, *dji, *dje, *dai, *di, *de	∅	tɕiɭlɔŋɭ
11140 (“ghost / spirit”)	tacchiy *ʔtsi, *ʔtʃi, *ʔtsi, *ʔtʃi, *tsi, *tʃi, *tsi, *tʃi	ʃi ⁵⁵ pzua ⁵⁵ *bra, *bla	∅	∅
9898 (“forest”)	∅	∅	tä ³¹ jɔ ³¹ ta ³¹ *ja	∅

1.20 **-:³¹:-:²¹**

	OBurm	Acha-LC	Maru	Luxi
2095 (“cross (a bridge)”)	kuḥ *gɔH	kzɔ ³¹ *groH, *grɔH, *glɔH, *glɔH	kau ³⁵	∅
10776 (“loom”)	∅	jɔ ³¹ kan ⁵¹	ʔɔʔ ³¹ kan ³⁵ *rak	zaʔɭkanɭ

1.21 **-:³¹:³¹:jɛ**

	OBurm	Acha-LC	Maru	Luxi
3902 (“itch / tickle”)	yah *ʔjaH, *jaH	jɔ ³¹	nak ⁵⁵ jɔ ³¹	∅
4800 (“Chinese (Han)”)	∅	kä ³¹ phuan ³¹ *paŋH, *ʔpaŋH	xa ³¹ vɔ ³¹	xjɛɭ

1.22 **-:Ø:Ø:-**

	OBurm	Acha-LC	Maru	Luxi
၁၅၄၉ (“中午”)	namnak *nam	Ø	Ø	၇ိ၇၇၁၇က၅၇

Old Burmese “a”

	OBurm	Acha-LC	Maru	Luxi	
#1	a	၁	၁	a	(46 exx.)
#2	a	a	a	a	(19 exx.)
#3	a	a	ə	a	(8 exx.)
#4	a	a	ɛ	j	(8 exx.)
#5	a	a	ǰ	a	(2 exx.)
#6	a	a	ṽ	a	(1 ex.)
#7	a	၁	o	j	(1 ex.)
#8	a	eŋ	au	aŋ	(1 ex.)
#9	a	a	၁	a	(1 ex.)
#10	a	၁ŋ	၁	a	(1 ex.)
#11	a	ua	၁	a	(4 exx.)
#12	a	၁ʔ	၁	aʔ	(4 exx.)
#13	a	o	၁	aʔ	(4 exx.)
#14	a	e	j	a	(4 exx.)
#15	a	i	ə	a	(2 exx.)
#16	a	a	a	u	(2 exx.)
#17	a	ǎ	a	j	(3 exx.)
#18	a	i	ǰ	∅	(1 ex.)
#19	a	၁ʔ	၁n	∅	(1 ex.)
#20	a	ɿ	ǰ	uu	(3 exx.)
#21	a	aŋ	ṽ	an	(4 exx.)
#22	a	uai	u	ua	(3 exx.)
#23	a	j	j	ut	(2 exx.)
#24	a	eŋ	aŋ	j	(2 exx.)
#25	a	uaŋ	um	aŋ	(2 exx.)
#26	a	aŋ	၁i	uaŋ	(2 exx.)
#27	a	aiʔ	၁	၁	(3 exx.)

2.1 a:ɔ:ɔ:a

	OBurm	Acha-LC	Maru	Luxi
626 (“plant (trees)”)	∅	sɔ ³¹	xɔ ³⁵	∅
847 (“go out”)	∅	*ʔsaH, *ʔraH, *saH thoɿ ⁵⁵ lo ³⁵	*ʔraH thuk ⁵⁵ lo ⁵⁵	∅
2207 (“lamb”)	∅	*laX tsɔ ³¹ lo ³¹	*laX tsɔ ³⁵	∅
2928 (“tongue”)	∅	*dzaH ɛɔ ⁵⁵	*dzaH fɔ ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
3522 (“rise / stand up”)	∅	thɔ ³⁵ *ʔtaX, *taX	*ʔrja, *ʃa tɔ ⁵⁵ *ʔtaX	∅
4945 (“have (eyes)”)	∅	pɔ ⁵⁵ *ba	pɔ ³¹ *ba	∅
5141 (“found / located”)	∅	tuaj ⁵⁵ xɔ ³¹ zua ³⁵ *ʔkaH, *kaH	xuk ⁵⁵ xɔ ³¹ *ʔra	∅
5215 (“plant / raise (wheat)”)	∅	sɔ ³¹ *ʔsaH, *ʔraH, *saH	xɔ ³⁵ *ʔraH	∅
5253 (“old man”)	∅	phɔʔ ³¹ muaj ³¹ tsɔ ³¹ *dzaH	mɔ̃ ³⁵ tsɔ ³⁵ *dzaH	∅
5347 (“old lady”)	∅	tɛhi ³¹ muaj ³¹ tsɔ ³¹ *dzaH	mɔ̃ ³⁵ tsɔ ³⁵ *dzaH	∅
6851 (“stutterer”)	∅	ɛɔ ⁵⁵ tui ³¹	ɔ ³¹ tɔ ³⁵ lɔ̃ ³⁵ *ʔa	∅
7260 (“orphan”)	∅	tʃhau ³¹ tsɔ ³¹ *dzaH	tʃhuk ⁵⁵ tsɔ ³¹ *dza	∅
7490 (“boar”)	∅	mɔ̃zaj ³¹ lɔ ³¹ *laH	mɔ̃jɔ̃ ³¹ lɔ ³⁵ *laH	∅
2247 (“go / leave”)	∅	lɔ ⁵⁵ *la	lɔ ⁵⁵ *laX	la\
3181 (“have, do not”)	∅	mǎ ⁵¹ pɔ ⁵⁵ *ba	mǎ ³¹ ɣɔ ⁵⁵ *raX	mɔ̃pa\
4757 (“rest”)	∅	nɔ ³¹ *naH	nɔ ³⁵ *naH	na\
9135 (“feed (pig) / pigwash”)	∅	o ⁷⁵⁵ tɛɔ ⁵⁵ *gja	vɔ ⁷³¹ tsɔ ³¹ *dza	waʔɔ̃tsa\
9243 (“pants / trousers”)	∅	lɔ ³¹ *ʔlaH	lɔ ³⁵ *ʔlaH	la\
12031 (“bull”)	∅	lɔ ³¹ *laH	lɔ ³⁵ *laH	la\
13050 (“month”)	∅	pau ⁵¹ lɔ ³⁵ *ʔlaX	lɔ ⁵⁵ *ʔlaX	pau\la\
14323 (“salty”)	∅	xɔ ³¹ *ʔkaH, *kaH	khɔ ³⁵ *kaH	kha\
8036 (“frog”)	phah *paH, *ʔpaH, *ʔpaH	phɔ ³¹ *paH, *ʔpaH	pɔ ³⁵ *ʔpaH	pa\kuat\
8952 (“rice (cooked)”)	thaʔmañh *ʔtaX, *ʔtaX, *taX	tɛɔ ⁵⁵ *gja	tsɔ ³¹ *dza	tsa\
9680 (“bitter”)	tamkhañ *ʔkaH, *ʔkaH, *kaH	xɔ ³¹ *ʔkaH, *kaH	khɔ ³⁵ *kaH	kha\
10876 (“salt”)	chah	tɛhɔ ³¹	tshɔ ³⁵	tsha\

	OBurm	Acha-LC	Maru	Luxi
	*ʔtsaH, *ʔtʃaH, *ʔtsaH, *ʔtʃaH, *tsaH, *tʃaH, *tsaH, *tʃaH	*ʔkjaH, *kjaH	*tsaH	
13168 (“I”)	ña	ɲɔ ⁵⁵	ɲɔ ³¹	ɲa↓
	*ɲa	*ɲa	*ɲa	
781 (“吃”)	caḥ	∅	tsɔ ³⁵	tsa↓
	*dzaH, *dʒaH		*dzaH	
1340 (“得到”)	raʔ	∅	xuk ⁵⁵ ɲɔ ³¹	zaʔla↓
	*raX		*ɲa	
2994 (“来”)	la	∅	lɔ ³¹	la↓
	*la		*la	
192 (“clumsy / awkward”)	∅	∅	pa ³¹ ko ³¹	∅
			*ga	
3285 (“birth, give to”)	∅	∅	ɣɔ ⁵⁵	∅
			*raX	
6710 (“emperor”)	∅	∅	khɔ ³⁵ kham ⁵⁵	∅
			*kaH	
12179 (“February”)	∅	∅	lɔ ⁵⁵ tā ³¹ khjε ^{ʔ55}	∅
			*ʔlaX	
1066 (“fight”)	∅	tek ⁵⁵ ko ³¹	∅	pat↓ka↓
		*gaH		
4939 (“have (money)”)	∅	pɔ ⁵⁵	∅	pa↓
		*ba		
7831 (“kite (black-eared) / hawk”)	∅	ni ³¹ mɔ ³¹	∅	pui↓ma↓
		*maH		
4224 (“ill, to be”)	na	nɔ ⁵⁵ en ³¹	nɔ ³¹ vu ⁵⁵	∅
	*na	*na	*na	
12576 (“fifteen”)	ñaḥ	ɲɔ ³¹	ɲɔ ⁵⁵	∅
	*ɲaH	*ɲaH	*ɲaX	
561 (“修理”)	∅	∅	∅	sa↓
4602 (“下雨”)	∅	∅	∅	mau↓wa↓
8588 (“公路”)	∅	∅	∅	tsha↓
2555 (“chew”)	aʔwah	∅	vɔ ³⁵	∅
	*waH		*waH	
6957 (“father”)	aʔphaʔ	∅	a ⁵⁵ phɔ ⁵⁵	∅
	*paX, *ʔpaX, *ʔpaX		*paX	
566 (“patch (clothing)”)	pha	phɔ ⁵⁵	∅	pha↓
	*pa, *ʔpa, *ʔpa	*pa, *ʔpa		
1783 (“wound”)	aʔna	∅	∅	∅
	*ʔaX			

	OBurm	Acha-LC	Maru	Luxi
4327 (“deaf, be”)	na *na	∅	∅	∅

2.2 **a:a:a:a**

	OBurm	Acha-LC	Maru	Luxi
2882 (“rely / depend on”)	∅	ŋa ⁵⁵ *ŋɛ	ŋa ³¹	∅
10022 (“lid / cover”)	∅	a ³¹ tshi ⁷⁵⁵ *ʔɛH	a ³¹ mjik ⁵⁵	∅
10246 (“goods / merchandise”)	∅	a ³¹ ni ⁵⁵ *ʔɛH	a ³¹ naun ³⁵	∅
12054 (“body”)	∅	a ³¹ pum ³⁵ *ʔɛH	a ³¹ nak ⁵⁵	∅
12354 (“one hundred and one”)	∅	tă ³¹ pak ³⁵ mɔ ³⁵ ta ³¹ *deH	tă ³¹ jo ³¹ ta ³¹ *di	∅
12767 (“first”)	∅	ta ³¹ *deH	ta ³¹ *di	∅
14187 (“matter / affair”)	∅	a ⁵⁵ mu ⁵⁵ *ʔɛ	a ³¹ mu ⁵⁵	∅
6762 (“germinate / sprout”)	a ^ʔ no ₂ k *ʔaX	a ³¹ ne ⁵¹ *ʔɛH	a ³¹ mji ⁵⁵	a ^ʔ no ^ʔ ʔ ^ʔ thua ^ʔ ʔ
11339 (“dregs / sediment”)	a ^ʔ ro ₁ k *ʔaX	a ³¹ lum ³¹ *ʔɛH	a ³¹ mji ³¹	a ^ʔ no ^ʔ ʔ
11412 (“corner / angle”)	a ^ʔ mluiw ^h *ʔaX	a ³¹ tu ⁷⁵⁵ *ʔɛH	a ³¹ jɛ ³¹	a ^ʔ to ^ʔ ʔ
3072 (“drench”)	∅	ta ³¹ *deH	ta ³¹ *di	ta ^ʔ
10044 (“edge / rim / margin”)	∅	a ³¹ xau ⁵⁵ *ʔɛH	a ³¹ khuk ³¹	a ^ʔ kau ¹
7153 (“relatives”)	∅	∅	pa ³¹ ko ³¹	∅
11249 (“aunt (wife of father’s younger brother)”)	∅	∅	a ³¹ kh ³¹	∅
12315 (“today”)	∅	∅	a ³¹ na ⁵⁵ mji ³¹	∅
3998 (“sweat”)	∅	a ³¹ xə ³⁵ *ʔɛH	∅	a ^ʔ tsui ¹
7119 (“elder brother”)	a ^ʔ mi ^ʔ *ʔaX	∅	a ⁵⁵ pai ³⁵	∅
10868 (“柿子”)	∅	∅	pa ³¹ ko ³¹ ʃi ³⁵	pha ^ʔ ls ¹ ls ¹

	OBurm	Acha-LC	Maru	Luxi
12989 (“cheek”)	paḥ *baH	pha³¹kap³⁵ *pɛH, *ʔpɛH	∅	∅

2.3 a:a:ə:a

	OBurm	Acha-LC	Maru	Luxi
8071 (“fish”)	ñaḥ *ɲaH	net³⁵	ɲə³¹tsə³¹	ɲa sa
10242 (“outside”)	aʔro₂ṅ *ʔaX	a³¹nək⁵⁵ *ʔɛH	və³¹kauj³⁵	a nɛ
10910 (“letter”)	∅	a³¹pzə⁵⁵ *ʔɛH	ʃə³¹kjam³⁵	∅
13490 (“when”)	∅	xa⁵⁵lɔ⁵¹ *ʔkɛ, *kɛ	khə³¹nɛ⁵⁵	∅
3199 (“lung”)	aʔchut *ʔaX	a³¹pzua⁵⁵ *ʔɛH	sə³¹pjə³¹	∅
11035 (“dance”)	∅	∅	mə²¹khən⁵⁵kə⁵⁵	∅
11315 (“mistake / error”)	∅	∅	mə³¹khən⁵⁵	∅
5492 (“鱗”)	∅	∅	ɲə³¹kjɛ⁷⁵⁵	ɲa kja

2.4 a:a:ɛ:j

	OBurm	Acha-LC	Maru	Luxi
826 (“pull / drag (a log)”)	∅	ʃa⁵⁵ *ʃɛ	ʃɛ³¹	∅
3227 (“understand”)	∅	sa³⁵ *ʔsɛX, *ʔrɛX, *sɛX	sɛ⁵⁵ *sɛX	∅
3527 (“pull / lead (a cow) along”)	∅	ʃa⁵⁵ *ʃɛ	ʃɛ³¹ *ʔrjɛ, *ʃɛ	∅
3689 (“recognize”)	∅	sa³⁵ *ʔsɛX, *ʔrɛX, *sɛX	sɛ⁵⁵ *sɛX	∅
1484 (“understand / grasp”)	∅	sa³⁵ *ʔsɛX, *ʔrɛX, *sɛX	sɛ⁵⁵ *sɛX	ɕɛ
4012 (“familiar with, be / know sthg. o”)	∅	sa³⁵ *ʔsɛX, *ʔrɛX, *sɛX	sɛ⁵⁵ *sɛX	ɕɛ
2929 (“舌头”)	lhya *ʔlja, *ʔlja	∅	∅	lia
13334 (“这”)	∅	∅	tʃhɛ³¹	tchi

	OBurm	Acha-LC	Maru	Luxi
			*tʃe	

2.5 **a:a:ǎ:a**

	OBurm	Acha-LC	Maru	Luxi
2019 (“hair / down”)	aʔmriḥ *ʔaX	a ³¹ mui ³¹ *ʔeH	ʃ ³⁵ mji ³¹	aʎmiʎ
7613 (“feather / plume”)	aʔmuyḥ *ʔaX	a ³¹ mui ³¹ *ʔeH	ʃ ³⁵ muk ⁵⁵	∅

2.6 **a:a:ǎ ~ :a**

	OBurm	Acha-LC	Maru	Luxi
2253 (“tendon / sinew”)	aʔkro ₂ ḥ *ʔaX	a ³¹ kzə ³¹ *ʔeH	ʃ ³⁵ kji ³¹ *ʔrjaŋH, *ʃaŋH	aʎkjinʎ

2.7 **a:ɔ:o:j**

	OBurm	Acha-LC	Maru	Luxi
6962 (“son”)	saḥ *ʔsaH, *saH, *ʃaH	tsə ³¹ lo ³¹ *dzaH	tso	zaʎluʎʎ

2.8 **a:eŋ:au:aŋ**

	OBurm	Acha-LC	Maru	Luxi
8376 (“willow”)	muiwḥmaʔkhaʔ *ʔkaX, *ʔkaX, *kaX	xaiʔ ⁵⁵ tseŋ ⁵⁵	pəŋ ³¹ tau ³⁵	zaŋʎliuʎpaŋʎ

2.9 **a:a:ɔ:a**

	OBurm	Acha-LC	Maru	Luxi
11717 (“below / under”)	aʔrip *ʔaX	a ³¹ the ⁵¹ *ʔeH	ɔ ³¹ *ʔa	aʎətʎ

2.10 **a:ɔŋ:ɔ:a**

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
12821 (“nose”)	nha *ɲna, *ɲna	ꨀꨣꨩ ⁵⁵	ꨀꨣ ³¹ *ɲna	naꨀkajꨩ

2.11 a:ua:ɔ:a

	OBurm	Acha-LC	Maru	Luxi
8981 (“meat”)	saḥ *ɲsaH, *saH, *jaH	ꨀua ³¹ *jaH	ꨀꨣ ³⁵ *ɲjaH, *jaH	caꨀtsꨩꨀ
2103 (“flesh / muscle”)	saḥ *ɲsaH, *saH, *jaH	ꨀua ³¹ *jaH	ꨀꨣ ³⁵ *ɲjaH, *jaH	∅
8072 (“fish”)	∅	ꨀa ³¹ ꨀua ³¹ *jaH	ꨀꨣ ³⁵	ꨀaꨀsaꨀ
1338 (“get / acquire”)	∅	ꨀua ³⁵ *raX	∅	∅

2.12 a:ɔʔ:ɔ:aʔ

	OBurm	Acha-LC	Maru	Luxi
121 (“suitable”)	∅	ꨀꨣꨩ ³¹	ꨀꨣ ³¹ *ɲra	∅
655 (“thumb”)	∅	ꨀꨣ ⁵⁵ ꨀꨣꨩ ³¹	ꨀꨣ ³¹ ꨀꨣ ⁵⁵ tʃheꨩ ⁵⁵ *maX	∅
6523 (“beggar”)	∅	ꨀcam ³¹ ꨀꨣꨩ ⁵⁵ *mak	ꨀꨣ ³⁵ phji ³¹ *maH	∅
8833 (“moon”)	laʔ *laX	phă ³¹ ꨀꨣꨩ ³¹	ꨀꨣ ⁵⁵ *ɲlaX	pauꨀliaꨩꨀ

2.13 a:o:ɔ:aʔ

	OBurm	Acha-LC	Maru	Luxi
4141 (“lock (the door)”)	∅	so ⁵⁵ *ɲso, *ɲro, *so	so ³⁵ *saH	∅
8482 (“persimmon”)	∅	maꨩ ³¹ ꨀo ³⁵ liꨩ ⁵⁵ *ɲkoX, *koX	pa ³¹ ꨀo ³¹ ji ³⁵ *ga	∅
14161 (“cheap”)	∅	po ⁵⁵ *bo	po ³¹ *ɲpa	∅
8436 (“bamboo”)	waḥ *waH	o ³¹ *ɲoH, *waH, *woH	vo ³⁵ *waH	waꨩꨀ

2.14 **a:e:j:a**

	OBurm	Acha-LC	Maru	Luxi
11121 (“horn (woodwind)”)	∅	pe ³¹ xe ³¹	pji ⁵⁵ khje ³¹	∅
11631 (“vicinity / nearby”)	∅	a ³¹ ne ⁵¹	jε ³¹ *jam	∅
7637 (“dove”)	∅	kai ³¹ tce ⁵⁵	kai ³⁵ kje ³¹	zin ¹ zi ¹ kha ¹ tsau ¹
11122 (“horn (woodwind)”)	kha ¹ ra *ra	pe ³¹ xe ³¹	*gje, *gre, *gle pji ⁵⁵ khje ³¹ *kje, *kre, *kle	∅

2.15 **a:i:ə:a**

	OBurm	Acha-LC	Maru	Luxi
12871 (“ear”)	na ^h *naH	ni ³¹ tshua ³¹ *naiH, *niH	nə ³¹ khje ⁷⁵⁵	na ¹ phja ¹
5562 (“earrings (note:+female)”)	∅	ni ³¹ tshua ³¹ uat ³⁵ *naiH, *niH	nə ³¹ sai ³¹	∅

2.16 **a:a:a:u**

	OBurm	Acha-LC	Maru	Luxi
13938 (“age”)	a ¹ lay *ʔaX	a ³¹ ku ⁵⁵ *ʔεH	a ³¹ khji ³⁵	u ¹
9056 (“soup”)	∅	a ³¹ zə ³¹ *ʔεH	∅	a ¹ u ¹

2.17 **a:ə:a:j**

	OBurm	Acha-LC	Maru	Luxi
12525 (“forehead”)	na ¹ phu ^h *naX	ŋə ³¹ tha ³⁵	ŋa ³⁵ lɔ ³¹	nε ¹ lan ¹
7729 (“river”)	∅	tshə ⁵⁵ zə ³¹	∅	tci ¹ lan ¹
8801 (“garlic”)	ka ¹ so ¹ n *gaX	kə ³¹ sun ³⁵	∅	∅

2.18 **a:i:ə:∅**

	OBurm	Acha-LC	Maru	Luxi
2563 (“sparrow”)	casan *dza, *dza	tsi ⁵⁵ ʈsuak ⁵⁵ *dzai, *dzi, *dze	tʃ ³¹ khj ⁵⁵	∅

2.19 a:ɔʔ:ɔn:∅

	OBurm	Acha-LC	Maru	Luxi
11034 (“dance”)	kaʔ *gaX	tsej ⁵⁵ koʔ ⁵⁵ *gak	mə ²¹ khən ⁵⁵ ko ⁵⁵	∅

2.20 a:ɲ:ʋ:u

	OBurm	Acha-LC	Maru	Luxi
1475 (“skin”)	aʔriy *ʔaX	a ³¹ ʔ ⁵⁵ *rai, *ri	ʃ ³⁵ kauk ⁵⁵	aʃuʌ
9791 (“chest / box / trunk”)	∅	siaj ⁵⁵ tsi ⁵⁵	∅	siajʌtsɿʌ
10357 (“rust”)	∅	∅	tsɔi ³⁵	∅

2.21 a:aj:ẽ ~ :an

	OBurm	Acha-LC	Maru	Luxi
7672 (“elephant”)	∅	tchan ⁵⁵	tshẽ ³¹ *tsam	tshanʌ
3487 (“gall bladder”)	∅	saj ³¹ tchi ³⁵	∅	tanʌ
3806 (“injure / hurt (the arm)”)	rhaʔ *ʔraX, *ʔraX	∅	tẽ ³¹ tẽ ³¹ *dam	∅
13753 (“level / flat”)	∅	tcaj ³¹	tẽ ³¹ *dam	∅

2.22 a:uai:u:ua

	OBurm	Acha-LC	Maru	Luxi
1862 (“scar”)	aʔmaroʔt *ma	ʔuai ⁵⁵	tẽ ³¹ ku ³¹ *ko	∅
1440 (“hang”)	∅	xuai ³¹	∅	kuaʌ
11364 (“mark / trace / track”)	∅	a ³¹ ʔuai ⁵⁵	a ³¹ ku ³¹ *ko	∅

2.23 **a:jj:ut**

	OBurm	Acha-LC	Maru	Luxi
3902 (“itch / tickle”)	yaḥ *ʔjaH, *jaH	jo³¹	nak⁵⁵jo³¹	∅
4426 (“脱 (脱衣)”)	∅	∅	khjet⁵⁵	khut ᵛ

2.24 **a:eŋ:aŋ:j**

	OBurm	Acha-LC	Maru	Luxi
5431 (“cow”)	no₁ḥmaʔ *maX	no³¹tseŋ³⁵	nüŋ³⁵tsaŋ³¹ *dziŋ	∅
13619 (“短”)	∅	∅	laŋ⁵⁵ *liŋX	liuŋ ᵛ

2.25 **a:uaŋ:um:aŋ**

	OBurm	Acha-LC	Maru	Luxi
8741 (“vegetable”)	∅	uaŋ³¹ *ʔaŋH	tshum³⁵	aŋ ᵛ
4476 (“play / amuse oneself”)	kaʔcaḥ *gaX	∅	na³¹kum⁵⁵	∅

2.26 **a:aŋ:ɔi:uaŋ**

	OBurm	Acha-LC	Maru	Luxi
13816 (“horizontal”)	phila *la	xaŋ³¹	∅	khuauŋ ᵛ
304 (“love / like”)	∅	naŋ³¹	ŋɔi³¹	∅

2.27 **a:aiʔ:ɔ:ɔ**

	OBurm	Acha-LC	Maru	Luxi
7242 (“widow”)	mutchuiwḥmaʔ *maX	meʔ³¹maiʔ³¹	tʃhuk⁵⁵mɔ⁵⁵ *maX	∅
9808 (“拖拉机”)	∅	∅	phan³⁵xɔ⁵¹	tshə ᵛᵛᵛ

Old Burmese “a”

	OBurm	Acha-LC	Maru	Luxi
၂၃၂၇၂ (“咱们”)	∅	∅	∅	၇၁၂၇၂

Old Burmese “ac”

	OBurm	Acha-LC	Maru	Luxi	
#1	ac	ək	ak	ək	(13 exx.)
#2	ac	a	ak	uk	(1 ex.)
#3	ac	it	at	it	(1 ex.)
#4	ac	ək	ik	ak	(3 exx.)
#5	ac	et	j	j	(2 exx.)
#6	ac	ɔʔ	auk	əw	(2 exx.)

3.1 ac:ək:ak:ək

	OBurm	Acha-LC	Maru	Luxi
1050 (“war, go to / battle”)	∅	pək ⁵⁵ kɔ ⁵¹ *bik	kjɛ ³¹ pak ³¹ pak ³¹ *bik	∅
3754 (“come loose (shoelace)”)	∅	pək ⁵⁵ *bik	pak ³¹ *bik	∅
13199 (“you two”)	∅	nuan ⁵⁵ ṇək ⁵⁵ *ṇnik	nɔ̃ ³¹ nək ⁵⁵ *ṇnik	∅
13283 (“next year”)	∅	si ³¹ nək ⁵⁵ *nik	sɔ̃ ³¹ nək ⁵⁵ *ṇnik	∅
9644 (“wood / log”)	sac *ṇsik, *sik, *fik	ṣək ⁵⁵ *ṇsik, *sik, *fik	sak ⁵⁵ thauṇ ³⁵ *sik	sək sɛ
14120 (“new”)	sac *ṇsik, *sik, *fik	ṣək ⁵⁵ *ṇsik, *sik, *fik	tʃam ³⁵ ʒu ³¹	sək
215 (“they two”)	nhac *ṇnik, *ṇnik	ṇək ⁵⁵ *ṇnik	pə̃ ³¹ nək ⁵⁵ *ṇnik	∅
1036 (“hit, have (the target)”)	pac *bik	pək ⁵⁵ xɔ ³¹ mən ⁵⁵ *bik	pak ³¹ tsɔ̃ ⁵⁵ *bik	∅
8289 (“branch / twig”)	∅	ṣək ⁵⁵ kzauṇ ⁵⁵ *ṇsik, *sik, *fik	sak ⁵⁵ kɔ̃ ⁵⁵ *ṇsik	sək kaʔ
10151 (“树”)	sac *ṇsik, *sik, *fik	∅	sak ⁵⁵ kɛ ³¹ *ṇsik	sək
1018 (“fire (a shot)”)	∅	pək ⁵⁵ *bik	∅	pək
11145 (“ghost / spirit”)	tac *dik	∅	∅	∅
13063 (“classifier for age”)	∅	ṇək ⁵⁵ *ṇnik	∅	∅

3.2 **ac:a:ak:uk**

	OBurm	Acha-LC	Maru	Luxi
3287 (“heart”)	nhac lumḥ *ʔnik, *ʔnik	ṇa ⁵⁵ lum ³¹ *ʔne	ṇak ⁵⁵ lam ³⁵ *ʔnik	nuk lləm1

3.3 **ac:it:at:it**

	OBurm	Acha-LC	Maru	Luxi
12679 (“seven”)	khro ₂ kn hac *ʔnik, *ʔnik	nit ⁵⁵ tche ⁵⁵ *mjit, *mjip, *mit, *mip, *njit, *njip, *nit, *nip, *pit, *pip	ṇat ⁵⁵ tshē ³¹ *ʔnut, *ʔnit	nit l

3.4 **ac:ək:ik:ak**

	OBurm	Acha-LC	Maru	Luxi
12781 (“second”)	nhac *ʔnik, *ʔnik	sək ⁵⁵ *ʔrik	ḥik ⁵⁵	ak l
12654 (“二十”)	nhac chay *ʔnik, *ʔnik	∅	ḥik ⁵⁵ tshē ³¹	ak l̥tshəi1
3636 (“缺 (碗缺口)”)	∅	∅	∅	a lu1

3.5 **ac:et:j:j**

	OBurm	Acha-LC	Maru	Luxi
5322 (“drunk, be”)	yac	et ⁵⁵	jik ³¹	∅
5491 (“scale”)	∅	a ³¹ tēet ³⁵	*ji, *jiH, *jiX ṇə ³¹ kjē ²⁵⁵ *ʔkja, *ʔkjaṭ, *ʔkra, *ʔkraṭ, *ʔkla, *ʔklaṭ	ṇa lkjaṭl

3.6 **ac:əʔ:aʊk:əw**

	OBurm	Acha-LC	Maru	Luxi
22 (“knee”)	pu ʔchac	tchi ⁵⁵ ṇəʔ ⁵⁵	paṭ ⁵⁵ lauk ³¹	khə ʔtci ^l thəu ^l

	OBurm	Acha-LC	Maru	Luxi
	*ʔtsik, *ʔtfik, *ʔtsik, *ʔtfik, *tsik, *tfik, *tsik, *tfik ∅	*mjak, *njak, *ɲak ∅	*luk nũj ³⁵ kauk ⁵⁵ tɕi ³⁵ *ʔkuk	∅

Old Burmese “aj”

	OBurm	Acha-LC	Maru	Luxi	
#1	aj	e	ε	a	(12 exx.)
#2	aj	i	ai	əj	(7 exx.)
#3	aj	at	εʔ	at	(7 exx.)
#4	aj	əŋ	ai	əj	(1 ex.)
#5	aj	aʔ	ai	əj	(6 exx.)
#6	aj	au	ε	əj	(3 exx.)
#7	aj	oi	ai	uj	(2 exx.)
#8	aj	ǎ	ɔ	a	(3 exx.)
#9	aj	ɔm	am	ɔm	(3 exx.)
#10	aj	au	ap	əw	(4 exx.)
#11	aj	in	ɔ	i	(2 exx.)
#12	aj	ɔʔ	ø	aj	(2 exx.)
#13	aj	a	auŋ	aŋ	(2 exx.)

4.1 aj:e:e:a

	OBurm	Acha-LC	Maru	Luxi
294 (“near / close to”)	∅	ne ³¹ zai ^{ʔ55}	ne ³¹ te ^{ʔ55}	∅
2996 (“eighty”)	∅	sum ³¹ tche ⁵⁵	*ŋne sam ³¹ tshε ³¹	∅
11725 (“below / under”)	∅	a ³¹ the ⁵¹	*tse tho ^{ʔ55} me ³¹	∅
12575 (“fifteen”)	∅	tche ⁵⁵ ŋɔ ³¹	*me tä ³¹ tshε ³¹ ŋɔ ⁵⁵	∅
12588 (“sixteen”)	∅	tche ⁵⁵ xzɔ ^{ʔ55}	*tse tä ³¹ tshε ³¹ khjauk ⁵⁵	∅
12604 (“seventeen”)	∅	tche ⁵⁵ nɪt ⁵⁵	*tse tä ³¹ tshε ³¹ nət ⁵⁵	∅
12660 (“forty”)	∅	mi ³¹ tche ⁵⁵	*tse pjik ³¹ tshε ³¹	∅
12484 (“ten”)	chay *ʔtsai, *ʔtjai, *ʔtsai, *ʔtjai, *tsai, *tjai, *tsai, *tjai	tche ⁵⁵	*tse tshε ³¹	taɪtshəi ¹
224 (“happy / excited”)	∅	se ⁵⁵	∅	∅
6893 (“guest”)	∅	tshε ⁵⁵	∅	∅

	OBurm	Acha-LC	Maru	Luxi
9188 (“clothing / garment”)	∅	tse ³¹ lɔʔ ⁵⁵	∅	∅
11522 (“middle”)	pañlay *lai	∅	∅	∅

4.2 *aj:i:ai:əj*

	OBurm	Acha-LC	Maru	Luxi
5466 (“man”)	∅	i ³¹ tci ⁵⁵	jauk ³¹ kai ³¹	∅
7042 (“sister-in-law (elder brother’s)”)	∅	*gjai, *gji, *gje pi ³¹ xaʔ ⁵⁵	*gai a ⁵⁵ pai ³⁵	∅
14103 (“healed, have (of a wound)”)	∅	*bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH tci ⁵⁵	*baiH kai ³¹ kai ³¹	∅
5830 (“thin (in diameter) / fine / tiny (note: fine)”)	∅	*gjai, *gji, *gje ni ⁵⁵	*gai ŋai ⁵⁵	ŋəi↓
14129 (“good”)	∅	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne tci ⁵⁵	*ŋaiX kai ³¹	kəi↓
7626 (“duck”)	wamhpayh *baiH	*gjai, *gji, *gje pi ³¹	*gai ∅	pəi↓
9405 (“blanket (felt)”)	∅	*bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH mi ⁵⁵ pha ^{ʔ31} tɕuar ³⁵	∅	məi↓tsarj ¹

4.3 *aj:at:ɛʔ:at*

	OBurm	Acha-LC	Maru	Luxi
3336 (“strike (the table)”)	∅	pat ⁵⁵ *bat	pɛʔ ³¹ *bap, *bat	pat↓
6272 (“kill”)	∅	sat ⁵⁵ *ʔsat, *ʔrat, *sat	sɛʔ ⁵⁵ *ʔsap, *ʔsat	sat↓
1081 (“beat / thump”)	∅	pat ³⁵	pɛʔ ³¹ *bap, *bat	∅
3515 (“build by laying bricks, stones, etc.”)	∅	pat ⁵⁵	pɛʔ ³¹ tau ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
2067 (“put into a container / pack”)	∅	*bat xat ⁵⁵	*bap, *bat ∅	kat↓
3309 (“throw up / vomit”)	∅	*ʔkat, *kat phat ⁵⁵ *pat, *ʔpat	∅	phat↓
3808 (“injure / hurt (the arm)”)	ñhanḥchayḥ *ʔtsaiH, *ʔtʃaiH, *ʔtsaiH, *ʔtʃaiH, *tsaiH, *tʃaiH, *tsaiH, *tʃaiH	∅	tɛ̃ ³¹ tɛ̃ ^{ʔ31} *dap, *dat	∅

4.4 aj:əŋ:ai:əj

	OBurm	Acha-LC	Maru	Luxi
14191 (“neck”)	ñay *ŋai	nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	ŋai ³¹ *ŋai	ŋəi↓

4.5 aj:aʔ:ai:əj

	OBurm	Acha-LC	Maru	Luxi
7415 (“lamb”)	∅	paʔ ⁵⁵ tsɔ ³¹	pai ³¹ nam ³⁵ nau ⁵⁵ *bai	∅
7437 (“wool / fleece”)	∅	paʔ ⁵³ mui ³¹	pai ³¹ nam ³⁵ muk ⁵⁵ *bai	∅
7452 (“dung (goat, sheep)”)	∅	paʔ ⁵⁵ tchi ³¹	pai ³¹ nam ⁵⁵ khjik ⁵⁵ *bai	∅
9598 (“sheepfold / pen (sheep)”)	∅	paʔ ⁵⁵ kok ⁵⁵	pai ³¹ nam ³⁵ khap ⁵⁵ *bai	∅
2931 (“𑄣𑄤”)	khayḥ *ʔkaiH, *ʔkaiH, *kaiH	∅	khai ³⁵ *kaiH	khəi↓
6263 (“cut off / sever”)	∅	∅	lai ³⁵ *ʔlaiH	∅

4.6 aj:au:ɛ:əj

	OBurm	Acha-LC	Maru	Luxi
12653 (“twenty”)	nhacchay *ʔtsai, *ʔtʃai, *ʔtsai, *ʔtʃai, *tsai, *tʃai, *tsai, *tʃai	tă ³¹ sau ⁵⁵ *ʔsu, *ʔru, *su	ʃk ⁵⁵ tshɛ ³¹ *tse	ak ¹ tshəi ¹
12637 (“nineteen”)	∅	tche ⁵⁵ kau ³¹ *guH	tă ³¹ tshɛ ³¹ kuk ³¹ *tse	∅
13548 (“respective / individual / each”)	∅	xau ⁵⁵ xau ⁵¹	khak ⁵⁵ ʒe ³¹ khak ⁵⁵	∅

4.7 **aj:oi:ai:uj**

	OBurm	Acha-LC	Maru	Luxi
3177 (“buy”)	way *wai	oi ⁵⁵	vai ³¹ *wai	ui ¹
13974 (“干”)	∅	∅	fai ⁵⁵	wui ¹

4.8 **aj:ă:ɔ:a**

	OBurm	Acha-LC	Maru	Luxi
6209 (“three days from now”)	∅	phă ⁵⁵ nui ⁵⁵	pə ³¹ phɔ ⁵⁵ nɛ ^{ʔ31} *paX	∅
11855 (“day after tomorrow”)	∅	phă ⁵⁵ nɛn ³¹	sɔ ³¹ phɔ ⁵⁵ nɛ ^{ʔ31} *paX	∅
9210 (“沙子”)	sayh *ʔsaiH, *saiH, *ʃaiH	∅	ma ³¹ ʃɔ ³¹ *ʔrja, *ʃa	sa ¹ tsɔ ¹

4.9 **aj:ɔm:am:ɔm**

	OBurm	Acha-LC	Maru	Luxi
5721 (“pair (of rabbits)”)	∅	tɛɔm ³¹	tsam ⁵⁵ *dzumX, *dzimX	tsɔm ¹
5178 (“fight”)	layh *laiH	∅	pɛ ^{ʔ31} lam ³¹ *ʔlum, *ʔlim	∅
5764 (“team / line (of people (animals))”) ∅	∅	∅	tɛɔm ³¹ *ʔtʃum, *ʔtʃim	tʃam ³¹

4.10 **aj:au:ap:əw**

	OBurm	Acha-LC	Maru	Luxi
4245 (“cloudy, be (sky) / overcast”)	∅	mau ³¹ t̚sau ³⁵	muk ⁵⁵ tap ³¹	∅
6557 (“thief”)	∅	*d̥z̥uX t̚so ⁵⁵ xau ³¹ *ʔkuH, *kuH	*dup, *dip khuk ⁵⁵ xap ⁵⁵	∅
282 (“cliffy / precipitous”)	∅	tau ³¹ *duH	∅	təu ¹
9617 (“pen (chicken)”)	utkhayḥ *ʔkaiH, *ʔkaiH, *kaiH	∅	ɣɔ ^{ʔ31} khap ⁵⁵ *kup, *kip	∅

4.11 **aj:in:ɔ:i**

	OBurm	Acha-LC	Maru	Luxi
8856 (“peanut”)	mliypayḥ *baiH	thu ⁵⁵ lin ⁵⁵ *lim, *lin	∅	laʔ ¹ ti ¹ coŋ ¹
4704 (“careful, be / cautious”)	∅	ciau ⁵⁵ sin ³¹ *ʔsimH, *ʔsinH, *ʔrjimH, *ʔrjinH, *ʔrimH, *ʔrinH, *simH, *sinH	tso ⁵⁵ tso ⁵⁵ *dzaX	∅

4.12 **aj:ɔʔ:θ:aj**

	OBurm	Acha-LC	Maru	Luxi
10704 (“sickle”)	∅	z̥it ⁵⁵ mɔʔ ³¹	ʃ̥e ³¹ ŋo ³⁵	mjaun ¹ ŋai ¹
10618 (“犁”)	thay *ʔtai, *ʔtai, *tai	∅	∅	thai ¹

4.13 **aj:a:auŋ:aŋ**

	OBurm	Acha-LC	Maru	Luxi
11548 (“left”)	lakwayḥ *waiH	lɔʔ ³¹ nam ³¹ pa ³¹ *beH	lɔʔ ³¹ kauj ³⁵ *ʔkujH	∅
6864 (“mute”)	∅	za ³¹ pa ³¹ *beH	∅	pju ¹ paŋ ¹

Old Burmese “ak”

	OBurm	Acha-LC	Maru	Luxi	
#1	ak	ɔʔ	ɔʔ	aʔ	(22 exx.)
#2	ak	oʔ	ɔʔ	aʔ	(4 exx.)
#3	ak	ɔʔ	ɔʔ	a	(4 exx.)
#4	ak	ẓ	ɔʔ	aʔ	(1 ex.)
#5	ak	i	ɛʔ	j	(1 ex.)
#6	ak	ək	ɔʔ	ək	(1 ex.)
#7	ak	eʔ	j	j	(4 exx.)
#8	ak	ɔʔ	ɔʔ	j	(2 exx.)
#9	ak	aʔ	ɛʔ	at	(6 exx.)
#10	ak	ai	ɛʔ	aw	(3 exx.)
#11	ak	o	aŋ	aw	(3 exx.)

5.1 ak:ɔʔ:ɔʔ:aʔ

	OBurm	Acha-LC	Maru	Luxi
925 (“fist”)	∅	lɔʔ ⁵⁵ thum ³¹ *lak	lɔʔ ³¹ tsap ⁵⁵ *lak	∅
2114 (“shy, be / bashful”)	∅	nɔʔ ³¹ sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	xɔʔ ⁵⁵ *ʔrak	∅
3335 (“climb up (a tree)”)	∅	tɔʔ ⁵⁵ *dak	tɔʔ ³¹ *dak	∅
3820 (“go upstairs”)	∅	tɔʔ ⁵⁵ *dak	tɔʔ ³¹ *dak	∅
9389 (“right”)	∅	lɔʔ ³¹ zɔ ⁵⁵ pa ³¹	lɔʔ ³¹ tɔʔ ⁵⁵ *lak	∅
13902 (“early”)	∅	nɔʔ ⁵⁵ *nak	nɔʔ ⁵⁵	∅
2329 (“arm”)	laksañh *lak	lɔʔ ⁵⁵ phu ⁵¹ *lak	lɔʔ ³¹ mɔ ⁵⁵ tʃheʔ ⁵⁵ *lak	pəillaʔɿ
7810 (“bird”)	ñhak *ʔñak, *ʔjak	mɔʔ ⁵⁵ sut ⁵⁵ *ʔmak	ŋɔʔ ⁵⁵ sat ⁵⁵ *ʔjak	ŋaʔɿ
13918 (“sharp”)	mryak *mrjak	thɔʔ ⁵⁵ *ʔtak, *tak	thɔʔ ⁵⁵ *tak	thaʔɿ
496 (“compare”)	∅	∅	thɔʔ ⁵⁵ mɛ ³¹ *tak	∅
2348 (“damage / spoil”)	∅	∅	lɔʔ ⁵⁵ tɔi ³¹ *ʔlak	∅
5588 (“armpit”)	∅	∅	xap ³¹ lɔʔ ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
5752 (“gesticulate”)	∅	∅	*lak jik ⁵⁵ lɔʔ ³¹ tsap ⁵⁵	∅
785 (“rainbow”)	saktam	∅	*lak ɣɔʔ ³¹ karj ³⁵ sanj ³¹	∅
3455 (“split open / rend”)	*ʔsak, *sak, *jak ak	∅	ɲjɔ̃ ³¹ *rak kɔʔ ³¹	∅
5517 (“banana (plantain)”)	*ʔak ɲhakplyo ₂ h	∅	*gak ɲɔʔ ³¹ mjauk ³¹	∅
3025 (“连接”)	*ʔjak, *ʔjak ∅	∅	*ɲak tshɔʔ ⁵⁵	tsaʔl
13637 (“肩膀”)	∅	∅	*tsak vɔʔ ³¹	laʔʃsanʃphuʃ
13878 (“乌鸦”)	∅	∅	*wak yuk ³¹ nɔʔ ³¹	kaʃnaʔʃ
11546 (“left”)	lakwayh	lɔʔ ³¹ nam ³¹ pa ³¹	*nak lɔʔ ³¹ kaun ³⁵	∅
11724 (“上面”)	*lak thak	∅	*lak thɔʔ ⁵⁵ mɛ ³¹	aʃkaʔʃ
11573 (“front”)	*ʔtak, *ʔtak, *tak ∅	nɔʔ ⁵⁵ *mjak, *njak, *jak	*tak ∅	∅

5.2 ak:ɔʔ:ɔʔ:aʔ

	OBurm	Acha-LC	Maru	Luxi
8190 (“chaff / bran”)	∅	oʔ ⁵⁵ phoi ³¹ tceʔ ³¹	vɔʔ ³¹ tɔi ³¹	waʔʃphuiʃlaʃciʃ
12053 (“boar”)	∅	*ʔok, *wak, *wok oʔ ⁵⁵ kok ⁵⁵	*wak vɔʔ ³¹ khap ⁵⁵	waʔʃtsaʃ
12764 (“pig”)	wak *wak	*ʔok, *wak, *wok oʔ ⁵⁵	*wak vɔʔ ³¹	waʔʃ
378 (“elbow”)	∅	loʔ ⁵⁵ suak ³⁵ *lok	lɔʔ ³¹ mat ⁵⁵ thauj ³⁵ thɔ̃ ³¹ *lak	∅

5.3 ak:ɔʔ:ɔʔ:a

	OBurm	Acha-LC	Maru	Luxi
11396 (“dream”)	ipmak *mak	it ⁵⁵ mɔʔ ⁵⁵ mɔʔ ⁵⁵	jap ³¹ mɔʔ ³¹	ziʃmaʃ
2561 (“teach”)	∅	*mak mɔʔ ³⁵	*mak mɔʔ ⁵⁵	maʃ

	OBurm	Acha-LC	Maru	Luxi
13832 (“黑”)	nak *nak	∅	*ʔmak nəʔ³¹ *nak	naʋ
11740 (“上 (上山)”)	∅	∅	thəʔ⁵⁵khjə³¹ *tak	taʋ

5.4 **ak:z:ɔʔ:aʔ**

	OBurm	Acha-LC	Maru	Luxi
8290 (“branch / twig”)	aʔkuiŋh	ʂək ⁵⁵ kzəŋ⁵⁵	sək⁵⁵kəʔ⁵⁵ *ʔkak	səkʼkaʔʼ

5.5 **ak:i:ɛʔ:j**

	OBurm	Acha-LC	Maru	Luxi
11944 (“morning”)	namnak *nak	ni³¹zua³¹ *naiH, *niH	nɛʔ³¹sum³¹ *nap, *nat	niʋnaʈ

5.6 **ak:ək:ɔʔ:ək**

	OBurm	Acha-LC	Maru	Luxi
13695 (“deep”)	nak *nak	lək⁵⁵ *lik	mə³¹nəʔ³¹ *nak	nəkʈ

5.7 **ak:eʔ:j:j**

	OBurm	Acha-LC	Maru	Luxi
2545 (“burnt / scorched”)	∅	tcheʔ⁵⁵	kjauk⁵⁵ *ʔkjuk, *ʔkruk, *ʔkluk	∅
6235 (“several / few, a”)	∅	xoi³¹nɛʔ³¹zu⁵⁵	khə³¹mjə⁵⁵jauk⁵⁵ *ʔmjaX, *ʔmraX, *ʔmlaX	∅
4291 (“舔”)	lyak	∅	jəʔ³¹ *jak	liaʈʈ
13515 (“how many / how much”)	∅	xoi⁵⁵nɛʔ³¹	khə³¹mjə⁵⁵ *ʔmjaX, *ʔmraX, *ʔmlaX	xaiʼnaʋ

5.8 ak:ɔʔ:ɔʔ:j

	OBurm	Acha-LC	Maru	Luxi
6994 (“son-in-law”)	saʔmak *mak	tsɔ ³¹ moʔ ³¹	tsɔ ³⁵ moʔ ³¹ *mak	tʂaʔɰmaʔɰ
7922 (“蝙蝠”)	∅	∅	kə ³¹ tʃam ³¹ lɔ̃ ³¹ phɔʔ ⁵⁵ *pak	pjɛʔɰfuɰ

5.9 ak:aʔ:ɛʔ:at

	OBurm	Acha-LC	Maru	Luxi
295 (“near / close to”)	∅	ne ³¹ zaʔ ⁵⁵	ne ³¹ tɛʔ ⁵⁵ *ʔtap, *ʔtat	∅
7381 (“sheep (general)”)	∅	paʔ ⁵⁵	tʃhat ⁵⁵ pɛʔ ⁵⁵ *ʔpap, *ʔpat	∅
7407 (“goat”)	∅	paʔ ⁵⁵	tʃhat ⁵⁵ pɛʔ ⁵⁵ *ʔpap, *ʔpat	∅
1067 (“打架”)	∅	∅	pɛʔ ³¹ lam ³¹ *bap, *bat	patɰkaɰ
5624 (“条 (一条绳子)”)	∅	∅	kheʔ ⁵⁵ *kap, *kat	khatɰ
3435 (“splash / sprinkle”)	pak *bak	∅	fɛʔ ⁵⁵	∅

5.10 ak:ai:ɛʔ:aw

	OBurm	Acha-LC	Maru	Luxi
4033 (“read”)	∅	nai ³⁵	ŋɛʔ ⁵⁵ *ʔŋap, *ʔŋat	∅
11082 (“cymbals”)	∅	tʃham ³¹ tʃhai ³⁵	tʃhaŋ ⁵⁵ tʃheʔ ³¹	∅
8255 (“螺螄”)	pakkyiʔ *bak	∅	nüŋ ³⁵ pɛʔ ³¹ *bap, *bat	pauɰkhuɰ

5.11 ak:o:ŋ:aw

	OBurm	Acha-LC	Maru	Luxi
5942 (“hoof (note:+even _t oed)”)	∅	tchi ⁵⁵ xo ⁵⁵ *ʔko, *ko	khjuk ⁵⁵ saŋ ³⁵ *siŋH	∅
6297 (“blacksmith”)	∅	ʃam ⁵⁵ pat ⁵⁵ tʃo ⁵⁵	the ³¹ tʃaŋ ³⁵	∅

	OBurm	Acha-LC	Maru	Luxi
14264 (“difficult”)	khak *ʔkak, *ʔkak, *kak	*dʒo ko ³¹ *goH	*dʒiŋH ∅	kau lkhəiʔ

Old Burmese “**am**”

	OBurm	Acha-LC	Maru	Luxi	
#1	am	am	ḙḙ	am	(17 exx.)
#2	am	ḙm	ḙḙ	am	(1 ex.)
#3	am	oi	ḙ	u	(5 exx.)
#4	am	in	aḙ	a	(3 exx.)

6.1 **am:am:ẽ ~ :am**

	OBurm	Acha-LC	Maru	Luxi
5218 (“swell (of tissue)”)	∅	zam ³¹ *ramH	ḙẽ ⁵⁵ *ramX	∅
5665 (“lad / chap (young)”)	∅	tṣä ³¹ zam ³⁵ *ramX	tsö ³⁵ ḙẽ ³¹ *ram	∅
5683 (“classifier for bridges”)	∅	tcam ⁵⁵ *gjam	tsẽ ³¹ *dzam	∅
7746 (“otter”)	∅	sam ⁵⁵ *ʔsam, *ʔram, *sam	xẽ ³¹ *ʔram	∅
12980 (“fathom”)	∅	lam ⁵⁵ *lam	lẽ ³¹ *lam	∅
6295 (“blacksmith”)	∅	ṣam ⁵⁵ *jam	ṣẽ ³¹ tɔʔ ⁵⁵ *ʔrjam, *jam	sam ¹
8242 (“butterfly”)	∅	phä ³¹ zam ³⁵ tṣam ⁵⁵ *ramX	phə ³¹ lẽ ³¹ *ʔlam	phä ¹ lam ^ᵛ
14289 (“stinking / smelly”)	∅	nam ⁵⁵ *nam	nẽ ³¹ *nam	nam ^ᵛ
4498 (“smell”)	namḥ *namH	nam ³¹ *namH	nẽ ³¹ *nam	nam ^ᵛ
2645 (“rib”)	aʔnam	luk ³¹ khaḙ ³¹ tṣham ⁵¹	ne ³¹ tḥẽ ³⁵ yuk ⁵⁵	∅
12447 (“头发”)	*nam cham *ʔtsam, *ʔtjam, *ʔtsam, *ʔtjam, *tsam, *tjam, *tsam, *tjam	∅	*tjamH tshẽ ³¹ *tsam	tsham ¹ pjen ¹
3868 (“extend / elongate”)	∅	∅	lẽ ³⁵ *ʔlamH	∅
13668 (“spacious / commodious”)	∅	∅	lẽ ³¹ *lam	∅

	OBurm	Acha-LC	Maru	Luxi
1176 (“yawn”)	samḥ *ʔsamH, *samH, *jamH	a ⁵⁵ xam³¹ xam ³¹ *ʔkamH, *kamH	∅	∅
2482 (“分 (分配)”)	∅	∅	kɛ³¹ pjɛ ⁵⁵ *gam	kam¹
1132 (“celestial being”)	∅	tam³¹ *damH	∅	tam^ᵛ
5598 (“fan (winnowing)”)	∅	i ³¹ nɔ³¹ *mjaH, *njaH, *jaH	∅	∅

6.2 **am:ɔm:ẽ ~ :am**

	OBurm	Acha-LC	Maru	Luxi
7683 (“bear”)	wam *wam	ɔm ⁵⁵ *wam	vɛ³¹ *wam	tsham¹ phi ¹

6.3 **am:oi:ə:u**

	OBurm	Acha-LC	Maru	Luxi
477 (“carry (a child) on the back”)	∅	poi³⁵	∅	pu^ᵛ
13136 (“every day”)	∅	xoi³¹ nɛn ³¹	∅	ku^ᵛ
10205 (“piece of cloth with straps for carrying a toddler”)	∅	poi³¹ thi ^{ʔ31} tche ^{ʔ31}	pə³¹ tə ⁵⁵	∅
13525 (“how”)	∅	xoi⁵⁵ nɛ ^{ʔ31} zu ^{ʔ55}	khə³¹ zu ³¹	∅
3563 (“胃”)	wamḥ *wamH	∅	∅	u¹ phu ¹

6.4 **am:in:aŋ:a**

	OBurm	Acha-LC	Maru	Luxi
783 (“rainbow”)	saktam	xɔŋ ⁵¹ n³¹ in ³¹ nam ³¹	ɣɔ ^{ʔ31} kaŋ³⁵ saj ³¹ ŋjɔ ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
	*dam	*mjimH, *mjimH, *mimH, *minH, *njimH, *njimH, *nimH, *ninH, *jimH, *jinH	*ganH, *ginH	
688o (“host / master”)	∅	in ⁵⁵ tso ⁵⁵	jam ³¹ saj ³¹ *sij	∅
11949 (“中午”)	namnak *nam	∅	∅	nɪnnaʔkɔŋ

Old Burmese “an”

	OBurm	Acha-LC	Maru	Luxi	
#1	an	an	iŋ	ən	(1 ex.)
#2	an	am	ḡḡ	aŋ	(1 ex.)
#3	an	am	əŋ	j	(2 exx.)
#4	an	et	ak	ək	(2 exx.)

7.1 an:an:iŋ:ən

	OBurm	Acha-LC	Maru	Luxi
8133 (“louse”)	sanḡ *ʔsanH, *sanH, *fanH	ṣan ³¹ u ^{ʔ31} *fanH	ṣiŋ ³⁵ au ⁵⁵	sənṽ

7.2 an:am:ḡ ~ :aŋ

	OBurm	Acha-LC	Maru	Luxi
11768 (“bridge”)	tantaḡ *dan	tcam ⁵⁵ *gjam	tsḡ ³¹ *dzam	tsamṽ

7.3 an:am:əŋ:j

	OBurm	Acha-LC	Maru	Luxi
8324 (“flower”)	panḡ *banH	kän ⁵⁵ tam ³¹ *damH	pəŋ ³⁵ *banH	phjinṽtamṽ
4531 (“accustomed to, be / habit of, haveve”)	∅	ṽam ³¹ *ʔnamH	məŋ ⁵⁵ *manX	∅

7.4 an:et:ak:ək

	OBurm	Acha-LC	Maru	Luxi
507 (“plait”)	∅	net ³⁵	nak ³¹ *nik	tsəkṽ
3581 (“prize / pry”)	kanʔ *ganX	∅	kak ³¹ *gik	∅

Old Burmese “*ap*”

	OBurm	Acha-LC	Maru	Luxi	
#1	ap	ap	εʔ	ap	(16 exx.)
#2	ap	ap	j	j	(3 exx.)
#3	ap	am	ẽʔ	j	(2 exx.)
#4	ap	∅	∅	ε	(1 ex.)

8.1 *ap:ap:εʔ:ap*

	OBurm	Acha-LC	Maru	Luxi
912 (“infect”)	∅	tʃhap ³⁵	tεʔ ⁵⁵	∅
2145 (“light (a fire)”)	∅	tʃap ³⁵	*ʔtap, *ʔtat tεʔ ⁵⁵	∅
5079 (“stick down (an envelope)”)	∅	tʃap ³⁵ tʃhap ³⁵	*ʔtap, *ʔtat kjiŋ ⁵⁵ tεʔ ⁵⁵	∅
9024 (“seed of Chinese prickly ash”)	∅	tcap ⁵⁵ ʃə ³¹	*ʔtap, *ʔtat tseʔ ³¹ ʃi ³⁵	∅
11884 (“tomorrow night / evening”)	∅	*gʲap phă ⁵⁵ nap ⁵⁵ ni ⁵⁵ kzəm ⁵⁵	*dzap, *dzat neʔ ³¹ mji ³¹	∅
4229 (“mucus (nasal)”)	nhap *ʔnap, *ʔnap	*nap ŋap ⁵⁵	*nap, *nat neʔ ⁵⁵	nap ↓
4325 (“paste / stick / glue”)	kap *gap	*ʔnap thap ³⁵	*ʔnap, *ʔnat tεʔ ⁵⁵	tap ↓
10270 (“needle”)	ap *ʔap	ap ⁵⁵ *ʔap	*ʔtap, *ʔtat ŋεʔ ⁵⁵	ap ↓
3034 (“dry (clothes) in the air”)	∅	lap ⁵⁵ *ʔlap	*ʔŋap, *ʔŋat leʔ ⁵⁵	lap ↓
3369 (“compensate”)	∅	tchhap ⁵⁵ *ʔkjap, *kjap	*ʔlap, *ʔlat tsheʔ ⁵⁵	tshap ↓
11851 (“tomorrow”)	∅	phă ⁵⁵ nap ⁵⁵ *nap	*tsap, *tsat neʔ ³¹ mə ⁵⁵ neʔ ³¹	khă↓ nap ↓khji↓
769 (“hold, can”)	∅	∅	*nap, *nat kεʔ ⁵⁵	∅
5640 (“character / word”)	∅	∅	*ʔkap, *ʔkat tʃheʔ ⁵⁵	∅
5717 (“blade (of grass)”)	∅	∅	*ʔʃap, *ʔʃat kheʔ ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
2232 (“repay (a debt)”)	chap *ʔtsap, *ʔtfap, *ʔtsap, *ʔtfap, *tsap, *tfap, *tsap, *tfap	tchap ⁵⁵ *ʔkjav, *kjav	*kap, *kat tshɛʔ ⁵⁵ *tsap, *tsat	∅
4126 (“刹”)	∅	∅	tʃɛʔ ³¹ *dʒap, *dʒat	tsap ↓

8.2 **ap:ap:j:j**

	OBurm	Acha-LC	Maru	Luxi
3338 (“stand”)	ryap	zap ⁵⁵ *ʔjav, *jav	jɛʔ ³¹ *jav, *jat	liap ↓
10184 (“tongs (fire)”)	∅	tam ⁵⁵ nap ⁵⁵ *mjap, *njap, *ɲap	ɲjɛʔ ³¹ tsai ³¹ *ɲjav, *ɲjat, *ɲrap, *ɲrat, *ɲlap, *ɲlat	∅
13051 (“page”)	∅	tʃap ⁵⁵ *dʒap	khjɛʔ ⁵⁵ *kjav, *kjav, *krap, *krat, *klap, *klat	∅

8.3 **ap:am:ẽ ~ :j**

	OBurm	Acha-LC	Maru	Luxi
1111 (“fetch / draw (water)”)	khap *ʔkap, *ʔkap, *kap	xam ⁵⁵ *ʔkam, *kam	ɣək ³¹ khɛ ³¹ *kam	∅
8623 (“ear / spike”)	∅	tɕ ⁵⁵ nam ⁵⁵ *ʔnam	nɛ ³¹ *nam	a ↓ nam ↓

8.4 **ap:∅:∅:ɛ**

	OBurm	Acha-LC	Maru	Luxi
9345 (“鞋”)	phi ʔ nap *nap	∅	∅	khui ʔ nɛ ↓

Old Burmese “at”

	OBurm	Acha-LC	Maru	Luxi	
#1	at	et	ɛʔ	Ø	(3 exx.)
#2	at	ui	ɛʔ	Ø	(3 exx.)
#3	at	ut	ai	ua	(2 exx.)

9.1 at:et:ɛʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
7700 (“deer”)	Ø	tchet ⁵⁵ kzə ³¹	tshɛʔ ⁵⁵ *tsap, *tsat	Ø
12690 (“eighty”)	Ø	cet ⁵⁵ tche ⁵⁵	ʃɛʔ ⁵⁵ tshɛ ³¹ *ʔrjap, *ʔrjat, *ʃap,	Ø
12480 (“eight”)	rhyat *ʔrjat, *ʔrjat	cet ⁵⁵	*ʃat ʃɛʔ ⁵⁵ *ʔrjap, *ʔrjat, *ʃap, *ʃat	Ø

9.2 at:ui:ɛʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
6210 (“three days from now”)	Ø	phă ⁵⁵ nui ⁵⁵ *mjui, *njui, *ɲui	pə ³¹ phə ⁵⁵ neʔ ³¹ *nap, *nat	Ø
8638 (“rice (unhusked)”)	Ø	ka ³¹ tsui ³¹ lum ³¹ *dzuiH	tau ³¹ tshau ³¹	Ø
8714 (“millet”)	chat *ʔtsat, *ʔtjat, *ʔtsat, *ʔtjat, *tsat, *tjat, *tsat, *tjat	Ø	tseʔ ⁵⁵ *ʔtsap, *ʔtsat	Ø

9.3 at:ut:ai:ua

	OBurm	Acha-LC	Maru	Luxi
2900 (“thirsty, be”)	riyñat *ɲat	ʃut ⁵⁵ *ʃut	fai ⁵⁵	Ø
9446 (“土 (干土)”)	Ø	Ø	mjik ³¹ tsai ³⁵ *ʔtsaiH	nəmʔtsuaɿ

Old Burmese “aŋ”

	OBurm	Acha-LC	Maru	Luxi	
#1	aŋ	uaŋ	ṽṽ	aŋ	(18 exx.)
#2	aŋ	an	aŋ	an	(4 exx.)
#3	aŋ	eŋ	u	am	(1 ex.)
#4	aŋ	ɔŋ	ṽṽ	aŋ	(3 exx.)
#5	aŋ	ɔŋ	ṽṽ	aʔ	(2 exx.)
#6	aŋ	əŋ	eŋ	∅	(1 ex.)
#7	aŋ	ɔŋ	ɔŋ	∅	(1 ex.)
#8	aŋ	uŋ	au	∅	(1 ex.)
#9	aŋ	i	ək	ɔŋ	(6 exx.)
#10	aŋ	əŋ	iŋ	aŋ	(4 exx.)

10.1 aŋ:uaŋ:ṽ ~ :aŋ

	OBurm	Acha-LC	Maru	Luxi
1346 (“wait”)	lanʔ *lanX	luaŋ ³⁵ *lanX	lṽ ⁵⁵ *lanX	lanʔ
9885 (“firewood”)	thañḥ *ʔtaŋH, *ʔtaŋH, *taŋH	thuaŋ ³¹ *ʔtaŋH, *taŋH	thṽ ³⁵ *taŋH	thaŋʔ
13187 (“you”)	nañ *naŋ	nuaŋ ⁵⁵ *naŋ	nṽ ³¹ *naŋ	nɔŋʔtɔŋʔ
14170 (“old / elderly”)	uiwmañḥ *maŋH	phɔʔ ³¹ muuaŋ ³¹ tsɔ ³¹ *maŋH	mṽ ³⁵ tsɔ ³⁵ *maŋH	maŋʔ
2170 (“烤 (衣)”)	∅	∅	kṽ ³¹ *ʔkaŋ	kaŋʔ
7314 (“拉”)	∅	∅	lṽ ³⁵ khaŋ ²¹ *laŋH	laŋʔ
12527 (“额头”)	∅	∅	ŋa ³⁵ lṽ ³¹ *laŋ	nɛʔlaŋʔ
14390 (“腿”)	∅	∅	tṽ ⁵⁵ puk ⁵⁵ *daŋX	thaŋʔpauʔ
4165 (“step on / trample / stamp”)	∅	nuaŋ ³¹	nṽ ³⁵	naŋʔ
4751 (“warm oneself by (a fire)”)	∅	*naŋH kuaŋ ⁵⁵ *gaŋ	*naŋH kṽ ³¹ *gaŋ	kaŋʔ
8754 (“radish”)	∅	uaŋ ³¹ tchi ⁵⁵ puʔ ³¹ *ʔaŋH	ṽ ³⁵ khjik ³¹	aŋʔkhuʔ

	OBurm	Acha-LC	Maru	Luxi
3002 (“old, be”)	∅	muəŋ ³¹ *məŋH	m̥ʒ ³⁵ *məŋH	∅
5346 (“old lady”)	∅	t̥chi ³¹ muəŋ ³¹ t̥sɔ ³¹ *məŋH	m̥ʒ ³⁵ t̥sɔ ³⁵ *məŋH	∅
3346 (“make / cause”)	∅	∅	n̥ʒ ³¹ *ŋnəŋ	∅
3351 (“circle / hover / wheel”)	∅	∅	t̥ʒ ³⁵ *dəŋH	∅
9407 (“blanket (felt)”)	∅	mi ⁵⁵ pha ^{ʔ31} t̥suaŋ ³⁵ *d̥ʒəŋX	∅	məi [↓] t̥saŋ ¹
1736 (“put out to pasture”)	∅	phuəŋ ³¹ *paŋH, *ŋpaŋH	∅	∅
8096 (“萤火虫”)	∅	∅	∅	t̥caŋ [↓] kək [↓]

10.2 aŋ:an:aŋ:an

	OBurm	Acha-LC	Maru	Luxi
1611 (“frost”)	nhañh̥ *ŋnəŋH, *ŋnəŋH	ŋan ⁵⁵ *ŋan	ŋəŋ ³¹ *ŋan, *ŋiŋ	ŋan ¹
5337 (“冰”)	nhañh̥ *ŋnəŋH, *ŋnəŋH	∅	ŋəŋ ³¹ *ŋan, *ŋiŋ	ŋan ¹
10777 (“loom”)	∅	jɔ ³¹ kan ⁵¹	ɣɔ ^{ʔ31} kaŋ ³⁵ *ganH, *giŋH	za ^ʔ kan ¹
8910 (“草”)	∅	∅	maŋ ³⁵ *ŋmiŋH	man ¹

10.3 aŋ:ej:u:am

	OBurm	Acha-LC	Maru	Luxi
8397 (“pine”)	tañh̥rumh̥ *dəŋH	piak ³¹ t̥seŋ ⁵⁵	thaŋ ⁵⁵ xu ³¹ *ŋro	u ¹ t̥sham [↓] paŋ [↓]

10.4 aŋ:ɔŋ:ṽ ~ :aŋ

	OBurm	Acha-LC	Maru	Luxi
3881 (“enter (a house)”)	wañ *waŋ	ɔŋ ⁵⁵	t̥fuk ⁵⁵ v̥ʒ ³¹ *waŋ	waŋ [↓]
5312 (“set (of the sun)”)	∅	ɔŋ ⁵⁵	v̥ʒ ³¹ *waŋ	∅

	OBurm	Acha-LC	Maru	Luxi
11061 (“gong”)	∅	m၁၅ ⁵⁵	m၁ ⁵⁵ *maŋX	∅

10.5 **၁၅:၁၅:၁ ~ :a?**

	OBurm	Acha-LC	Maru	Luxi
5409 (“west”)	∅	ni ³¹ m၁ ³¹ ၁၅ ⁵⁵ pa ³¹	pa ³¹ v၁ ³¹ *waŋ	pui ¹ ma ¹ ၁ ¹ ၁ ¹ ၁ ¹
5625 (“丈夫”)	lañ *laŋ	∅	l၁ ³¹ *laŋ	la ¹ ၁ ¹ au ¹

10.6 **၁၅:၁၅:၁၅:∅**

	OBurm	Acha-LC	Maru	Luxi
779 (“bright”)	lañh *laŋH	s၁၅ ³¹ *၁ ³¹ riŋH	leŋ ³⁵	∅

10.7 **၁၅:၁၅:၁၅:∅**

	OBurm	Acha-LC	Maru	Luxi
8049 (“lake”)	añh *၁ ³¹ laŋH	၁ ³⁵	n၁၅ ⁵⁵	∅

10.8 **၁၅:၁၅:au:∅**

	OBurm	Acha-LC	Maru	Luxi
14310 (“buttocks”)	phañ *paŋ, *၁ ³¹ paŋ, *၁ ³¹ paŋ	tchi ³¹ tuŋ ³¹ *duŋH	tʃhau ⁵⁵ pa ³¹	∅

10.9 **၁၅:i:ək:၁၅**

	OBurm	Acha-LC	Maru	Luxi
11816 (“day before yesterday”)	∅	si ³¹ n.en ³¹ *၁ ³¹ saiH, *၁ ³¹ siH, *၁ ³¹ seH, *၁ ³¹ rjaiH, *၁ ³¹ rjiH, *၁ ³¹ rjeH, *၁ ³¹ raiH, *၁ ³¹ riH, *၁ ³¹ reH, *saiH, *siH, *seH	xək ⁵⁵ nε ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
11831 (“three days ago”)	∅	si ⁵¹ si ³¹ nɛn ³⁵	xək ⁵⁵ γ ⁵⁵ nɛ ³¹	∅
12245 (“year before last”)	∅	si ⁵¹ tă ³¹ nək ⁵⁵	xək ⁵⁵ nək ⁵⁵	∅
5547 (“cucumber”)	∅	tiaŋ ³¹ xo ³¹	∅	təŋ ³¹ khua ¹
7921 (“bat”)	lañhnuiw *laŋH	uaŋ ⁵⁵ liaŋ ³¹	∅	∅
10710 (“conduit (open, for water)”)	∅	∅	γək ³¹ lauŋ ³¹	∅

10.10 aŋ:əŋ:iŋ:aŋ

	OBurm	Acha-LC	Maru	Luxi
10232 (“container (measuring, 1-liter-volume)”)	∅	tʃhəŋ ³¹	fiŋ ³¹	∅
12974 (“liter”)	∅	*ʔfiŋH, *tʃiŋH tʃhəŋ ³¹	fiŋ ³¹	∅
2564 (“learn”)	casan̩ *ʔsaŋ, *saŋ, *faŋ	*ʔfiŋH, *tʃiŋH zəŋ ³¹	∅	∅
6788 (“deaf person”)	∅	*ʔjiŋH, *jiŋH ŋɔ ³¹ kəŋ ³¹ *giŋH	∅	na ¹ paŋ ¹

Old Burmese “aŋ”

	OBurm	Acha-LC	Maru	Luxi	
#1	aŋ	əŋ	aŋ	əŋ	(13 exx.)
#2	aŋ	uŋ	auŋ	j	(3 exx.)
#3	aŋ	an	əŋ	an	(8 exx.)
#4	aŋ	eŋ	aŋ	əŋ	(4 exx.)
#5	aŋ	əŋ	aŋ	an	(1 ex.)
#6	aŋ	eŋ	ḙḙ	aŋ	(3 exx.)
#7	aŋ	aŋ	aŋ	əŋ	(2 exx.)
#8	aŋ	z	aŋ	aŋ	(3 exx.)
#9	aŋ	it	ḙḙ	ɔm	(2 exx.)

11.1 aŋ:əŋ:aŋ:əŋ

	OBurm	Acha-LC	Maru	Luxi
1099 (“overthrow / down with”)	∅	l̥əŋ ⁵⁵ *ŋliŋ	pɛʔ ³¹ laŋ ³¹ *ŋliŋ	∅
1577 (“stamp (one’s foot)”)	∅	thəŋ ³⁵ *ʔtiŋX, *tiŋX	nɔ̃ ³⁵ thaŋ ⁵⁵ *tiŋX	∅
2752 (“roll up (cloth)”)	∅	təŋ ³¹ *diŋH	tshaŋ ³¹ *tsiŋ	∅
12888 (“bolt (of cloth)”)	∅	təŋ ³¹ *diŋH	taŋ ³⁵ *diŋH	∅
860 (“nail”)	laksañḥ *ʔsiŋH, *siŋH, *fiŋH	lɔʔ ⁵⁵ ṣəŋ ³¹ *ʔsiŋH, *siŋH, *fiŋH	lɔʔ ³¹ saŋ ³⁵ *siŋH	laʔl̥səŋʎ
13610 (“long”)	rhañ *ʔriŋ, *riŋ	səŋ ⁵⁵ *ʔriŋ	xaŋ ³¹ *ʔriŋ	əŋʎ
4189 (“lie down”)	lañḥ *liŋH	∅	laŋ ³⁵ *liŋH	∅
11302 (“name”)	mañ *miŋ	∅	maŋ ³¹ *miŋ	∅
5600 (“簸箕”)	∅	∅	pɔ̃ ⁵⁵ laŋ ⁵⁵ *liŋX	pəʎləŋʎ
9394 (“手镯”)	∅	∅	lɔʔ ³¹ thaŋ ³⁵ *tiŋH	taŋʎkhəŋʎ
13739 (“few / little”)	nañḥ *niŋH	nəŋ ³¹ *niŋH	∅	nəŋʎ
2060 (“manage / control”)	∅	∅	ɣɔʔ ³¹ kaŋ ³⁵ saŋ ³¹ ŋjɔ̃ ³¹ *siŋ	∅

	OBurm	Acha-LC	Maru	Luxi
13599 (“neck”)	∅	∅	pau ⁵⁵	∅

11.2 **aj:uŋ:auŋ:j**

	OBurm	Acha-LC	Maru	Luxi
7655 (“dragon”)	∅	mzui ⁵⁵ tʃuŋ ³¹ *dʒuŋH	mɔ̃ ³¹ tʃauŋ ³⁵ *dʒuŋH	muŋ\teuŋ\
11519 (“middle”)	∅	a ³¹ kuŋ ⁵⁵ *guŋ	a ³¹ kaŋ ³⁵ *guŋH	kəʔ\kja\
11947 (“noon”)	mo ₁ nhtañʔ *diŋX	ni ³¹ kuŋ ⁵⁵ *guŋ	na ⁵⁵ kaŋ ³⁵ *guŋH	tʃa\team\tsa\luʔ\

11.3 **aj:an:əŋ:an**

	OBurm	Acha-LC	Maru	Luxi
3746 (“scatter (seeds)”)	∅	san ³¹ *ʔsanH, *ʔranH, *sanH	səŋ ³⁵ *sanH	∅
4838 (“bite”)	∅	pan ³¹ *banH	pəŋ ³⁵ *banH	∅
6350 (“summer”)	∅	tsan ⁵⁵ *dzan	tsəŋ ³¹ *dzan	∅
8360 (“bud”)	∅	kan ³¹ tam ⁵¹ təm ³¹ *ganH	pəŋ ³⁵ tʃam ³¹ *banH	∅
8201 (“ant”)	∅	tchi ⁵⁵ man ⁵⁵ *man	∅	teŋ\man\
11797 (“yesterday”)	∅	man ³⁵ *manX	∅	man \khji\
411 (“bunch / bundle (of vegetable)”)	cañḥ	pan ⁵⁵ *ban	khəŋ ³⁵	∅
4031 (“calculate”)	*dziŋH, *dʒiŋH ∅	an ³⁵ *ʔanX	∅	∅

11.4 **aj:əŋ:aj:əŋ**

	OBurm	Acha-LC	Maru	Luxi
11054 (“drum”)	cañ *dziŋ, *dʒiŋ	təŋ ⁵⁵	tsaŋ ³¹ paŋ ³⁵ *dziŋ	tsəŋ \
7494 (“sow”)	∅	o ⁵⁵ tseŋ ³⁵	vəʔ ³¹ tsaŋ ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
7580 (“hen”)	∅	kzuaʔ ⁵⁵ tseŋ ³⁵	*dziŋ γɔ ³¹ tsaŋ ³¹	∅
4024 (“ripe, be (fruit)”)	mhañʔ *ʔmiŋX, *ʔmiŋX	ɲeŋ³⁵	*dziŋ maŋ⁵⁵ *ʔmiŋX	∅

11.5 aŋ:əŋ:aŋ:an

	OBurm	Acha-LC	Maru	Luxi
3344 (“liver”)	sañh *ʔsiŋH, *siŋH, *fiŋH	a ³¹ ʂəŋ ³¹ *ʔsiŋH, *siŋH, *fiŋH	saŋ³⁵ *siŋH	kan ᵛ

11.6 aŋ:əŋ:ẽ ~ :aŋ

	OBurm	Acha-LC	Maru	Luxi
11328 (“trunk”)	pañcañ *dziŋ, *dziŋ	saŋ ³¹ tseŋ ⁵⁵ tan ³¹	sak ⁵⁵ kẽ ³¹ *gam	aᵛpaŋᵛ
8280 (“classifier for trees”)	∅	saŋ ³¹ tseŋ ⁵⁵	kẽ³¹ *gam	paŋᵛ
10647 (“菜刀”)	∅	∅	ʃẽ ³¹ uk ⁵⁵ *ʔrjam, *ʃam	aŋ ᵛlmjauᵛ

11.7 aŋ:aŋ:aŋ:əŋ

	OBurm	Acha-LC	Maru	Luxi
13593 (“neck”)	lañ *liŋ	laŋ ³¹ tsəŋ ³¹	laŋ ³¹ tsaŋ ³⁵ *liŋ	ləŋᵛᵛləŋᵛ
9153 (“cloth”)	∅	ti ³¹ tʂaŋ ³¹	∅	naᵛᵛtchiᵛᵛphanᵛ

11.8 aŋ:ẓ:aŋ:aŋ

	OBurm	Acha-LC	Maru	Luxi
7539 (“rabbit”)	∅	pzəŋ ⁵⁵ tai ⁵⁵	paŋ ³⁵ tai ⁵⁵ *ʔpiŋH	paŋᵛᵛtaiᵛᵛ
7664 (“claw / talon”)	laksañh *ʔsiŋH, *siŋH, *fiŋH	tchi ⁵⁵ phzai ⁵⁵	khjik ⁵⁵ saŋ ³⁵ *siŋH	∅
12862 (“section (of bamboo between two joints)”)	∅	pzəŋ ³¹	paŋ³⁵	∅

	OBurm	Acha-LC	Maru	Luxi
		*bruɲH, *broɲH, *bluɲH, *bloɲH	*biɲH	

11.9 aɲ:it:ẽ ~ :ɔm

	OBurm	Acha-LC	Maru	Luxi
3958 (“harvest / reap”)	tamcañ *dziɲ, *dʒiɲ	zɪt ⁵⁵ mɔɽ ³¹	ʃẽ ³¹ ɲø ³⁵ *ɽɾjam, *ʃam	∅
1895 (“敢”)	∅	∅	vẽ ⁵⁵ *wamX	ɔmɻ

Old Burmese “**h**”

	OBurm	Acha-LC	Maru	Luxi	
#1	h	ɕ	t	th	(2 exx.)

12.1 **h:ɕ:t:th**

	OBurm	Acha-LC	Maru	Luxi
14405 (“fresh”)	hiyʔ	ɕen ³¹	tɕi ³¹ kaʊ ³⁵	∅
14390 (“腿”)	∅	∅	tɕ ⁵⁵ puk ⁵⁵ *daŋX	thaŋ pau

Old Burmese “i”

	OBurm	Acha-LC	Maru	Luxi	
#1	i	ə	i	j	(4 exx.)
#2	i	o	u	ua	(5 exx.)
#3	i	i	u	j	(1 ex.)
#4	i	i	o	j	(1 ex.)
#5	i	o	au	u	(1 ex.)
#6	i	a	ε	ε	(1 ex.)
#7	i	e	ø	u	(8 exx.)
#8	i	auʔ	j	j	(2 exx.)
#9	i	uai	j	i	(3 exx.)
#10	i	ɔ	at	ək	(3 exx.)

13.1 i:ə:i:j

	OBurm	Acha-LC	Maru	Luxi
8334 (“fruit”)	siḥ *ʔseH, *ʔsɛH, *seH, *sɛH, *ʃeH, *ʃɛH	ṣə ³¹ *ʃeH	ʃi ³⁵ *ʔrjeH, *ʃeH	ɕiṽtsapṽ
3855 (“urine”)	chiḥ *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃɛH, *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃɛH, *tseH, *tseH, *tʃeH, *tʃɛH, *tseH, *tseH, *tʃeH, *tʃɛH	kă ³¹ tʃhə ³⁵ *ʔtʃeX, *tʃeX	∅	niṽciṽ
5361 (“bear (fruit)”)	siḥ *ʔseH, *ʔsɛH, *seH, *sɛH, *ʃeH, *ʃɛH	ṣə ³¹ *ʃeH	ʃi ³⁵ *ʔrjeH, *ʃeH	∅
9025 (“seed of Chinese prickly ash”)	∅	tɕap ⁵⁵ ṣə ³¹ *ʃeH	tseʔ ³¹ ʃi ³⁵ *ʔrjeH, *ʃeH	∅

13.2 i:o:u:ua

	OBurm	Acha-LC	Maru	Luxi
3327 (“crawl (of insects)”)	∅	so ³¹ *ʔsoH, *ʔroH, *soH	su ³⁵ *soH	suaṽ

	OBurm	Acha-LC	Maru	Luxi
5548 (“cucumber”)	∅	tian ³¹ xo ³¹ *ʔkoH, *koH	lǝ ³¹ khu ³⁵ *koH	tɔŋɭkhuaɿ
4600 (“fall (rain)”)	∅	zɔ ⁵⁵ *ro, *rɔ	vu ³¹ *wo	∅
12994 (“span (thumb to middle finger)”)	∅	tho ⁵⁵ *ʔto, *to	thu ³¹ *to	∅
15 (“hail”)	muiwsi *ʔse, *ʔsɛ, *se, *sɛ, *ʃɛ, *ʃɛ	mau ³¹ zɔ ⁵⁵ *ro, *rɔ	lak ³¹ yu ³¹ *ro	∅

13.3 ***i:i:u:j***

	OBurm	Acha-LC	Maru	Luxi
3521 (“ride (a horse)”)	ciḥ *dzeH, *dzɛH, *dʒɛH, *dʒɛH	tsi ³¹ *dzaiH, *dziH, *dzeH	tʃui ³⁵ *dʒuiH	teiɿ

13.4 ***i:i:o:j***

	OBurm	Acha-LC	Maru	Luxi
6993 (“daughter”)	saʔmak *ʔsaX, *saX, *ʃaX	tsɔ ³¹ mɔʔ ³¹ *dzaH	tsɔ ³⁵ mɔʔ ³¹	tsaʔɿmaʔɿ

13.5 ***i:o:au:u***

	OBurm	Acha-LC	Maru	Luxi
9870 (“oil (animal)”)	chi *ʔtse, *ʔtse, *ʔtʃɛ, *ʔtʃɛ, *ʔtse, *ʔtse, *ʔtʃɛ, *ʔtʃɛ, *tse, *tse, *tʃɛ, *tʃɛ, *tse, *tse, *tʃɛ, *tʃɛ	oʔ ⁵⁵ tcho ⁵⁵ *ʔkjo, *kjo	tshau ³¹	saɿtshuɿ

13.6 ***i:a:ɛ:ɛ***

	OBurm	Acha-LC	Maru	Luxi
13834 (“red”)	ni *ne, *nɛ	na ⁵⁵ *nɛ	nɛ ³¹ *nɛ	nɛɿ

13.7 *i:e:ø:u*

	OBurm	Acha-LC	Maru	Luxi
1331 (“arrive”)	∅	te ³⁵	tʃø ³⁵	∅
4501 (“sound”)	∅	ijerj ³⁵ the ⁵⁵	thø ³¹	∅
13398 (“that (over yonder)”)	∅	the ⁵¹ the ⁵⁵	thø ⁵⁵	∅
13404 (“that (way) / (like) that”)	∅	the ⁵⁵ ne ʔ ³¹	thø ⁵⁵ pɛ ⁵⁵	∅
1386 (“burn”)	ñi ʔ *jɛX, *jɛX	ne ³⁵	∅	∅
13626 (“near”)	ni ḥ *neH, *neH	ne ³¹	∅	∅
3108 (“技术”)	∅	∅	tʃø ⁵⁵	kjiʔsuḥ
3989 (“lose (a game)”)	∅	se ³⁵	∅	su ḥ

13.8 *i:au?:j:j*

	OBurm	Acha-LC	Maru	Luxi
6958 (“mother”)	a ʔmiʔ *meX, *meX	mau ʔ ⁵¹	a ⁵⁵ mji ⁵⁵ *ʔmjeX, *ʔmreX, *ʔmleX	mie ḥ
13818 (“horizontal”)	phila *pe, *pɛ, *ʔpe, *ʔpɛ, *ʔpe, *ʔpɛ	∅	pji ³¹ *ʔpje, *ʔpre, *ʔple	∅

13.9 *i:uai:j:i*

	OBurm	Acha-LC	Maru	Luxi
2953 (“tired, be / fatigued”)	∅	muai ³¹	mjauij ³⁵ *mjujH, *mrujH, *mlujH	∅
14459 (“hard / laborious”)	∅	muai ³¹	mjauij ³⁵ *mjujH, *mrujH, *mlujH	∅
6081 (“火”)	mi ḥ *meH, *meH	∅	mji ³⁵ *mjeH, *mreH, *mleH	mi ḥ

13.10 **i:ɔ:at:ək**

	OBurm	Acha-LC	Maru	Luxi
4274 (“dark, get”)	∅	na ³¹ mɔ ⁵¹ xin ⁵⁵	muk ⁵⁵ tʃhat ⁵⁵ *tʃut, *tʃit	∅
7404 (“羊”)	∅	∅	tʃhat ⁵⁵ pɛɪ ²⁵⁵ *tʃut, *tʃit	tshəkɿ
5288 (“捉 (捉鸡)”)	miʔ *meX, *mɛX	∅	∅	məkɿ

Old Burmese “*im*”

	OBurm	Acha-LC	Maru	Luxi	
#1	im	in	j	j	(5 exx.)
#2	im	in	am	j	(4 exx.)
#3	im	iŋ	aŋ	a	(3 exx.)

14.1 *im:in:j:j*

	OBurm	Acha-LC	Maru	Luxi
5804 (“common people”)	∅	pəʔ ³¹ sin ³⁵ *ʔsimX, *ʔsinX, *ʔrjimX, *ʔrjinX, *ʔrimX, *ʔrinX, *simX, *sinX nuj ³¹ min ³¹	maŋ ³¹ pju ³¹ *bjo, *bro, *blo	kjinl̥tɕi¹
5873 (“peasant”)	∅	tein ³¹	nuj ³¹ mjin ³¹	nəŋl̥mjɪn↓
12960 (“measure of weight (=1 / 2 kilogram)”)	∅	gjimH, gjinH in ⁵⁵	kjin ⁵⁵	khjin↓
12950 (“house”)	im *ʔim, *ʔjim, *jim	ʔjim, ʔjin, ʔim, ʔin, jim, jin	jam ³¹ *ʔjum, *ʔjim	zin↓xaŋ↓
13693 (“浅”)	tim *dim	∅	∅	tchen↓

14.2 *im:in:am:j*

	OBurm	Acha-LC	Maru	Luxi
2694 (“soak / steep”)	cim *dzim, *dzim	tsin ⁵⁵ *dzim, *dzin	tjam ³¹ *dzum, *dzim	∅
14242 (“waist”)	∅	taŋ ³¹ tshin ⁵⁵ *ʔtsim, *ʔtsin, *tsim, *tsin	phjik ⁵⁵ tam ³¹ *dum, *dim	paʔl̥tchi̯l̥tchi̯l̥za↓
11907 (“cloud”)	tim *dim	∅	tjam ³¹ thoi ³⁵ *ʔtjum, *ʔtjim	∅
14406 (“uncooked / raw”)	∅	a ³¹ tsin ³¹ *dzimH, *dzinH	tjam ³⁵ zu ³¹ *dzumH, *dzimH	∅

14.3 **im:ij:aj:a**

	OBurm	Acha-LC	Maru	Luxi
6265 (“roll”)	lim? *limX	lij³⁵	laŋ⁵⁵kum³¹ *lijX	∅
1280 (“topple / tear down (a wall)”))	∅	tun ³¹ tchiŋ³¹	laŋ⁵⁵ *?lijX	∅
11301 (“name”)	∅	a ³¹ nij⁵⁵	∅	aJna1

Old Burmese “*in*”

	OBurm	Acha-LC	Maru	Luxi	
#1	in	၁၅	au၅	u၅	(3 exx.)

15.1 **in:၁၅:au၅:u၅**

	OBurm	Acha-LC	Maru	Luxi
10522 (“axe”)	pu ^l chin	u ³¹ tc၁၅ ³¹	vǎ ⁵⁵ tsau၅ ³¹ *dzau၅	wa ^l tsu၅ ^၁
3986 (“guard / defend”)	∅	tc၁၅ ³⁵	tsau၅ ⁵⁵ *dzau၅X	∅
5980 (“cattle (common) (note: +female)”)	∅	ṅo ³¹ tṣ၁၅ ³⁵	nǎ၅ ³⁵ t ^l au၅ ³¹ *dzau၅	∅

Old Burmese “**ip**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ip	it	j	ət	(3 exx.)
#2	ip	uaʔ	j	j	(3 exx.)

16.1 **ip:it:j:ət**

	OBurm	Acha-LC	Maru	Luxi
1157 (“doze / nod off”)	ipmak *ʔip, *ʔjip, *jip	it⁵⁵moʔ⁵⁵moʔ⁵⁵ *ʔjit, *ʔjip, *ʔit, *ʔip, *jit, *jip	jap³¹moʔ³¹	∅
11390 (“shadow”)	aʔrip *rip	a³¹zit⁵⁵	∅	aʔətɿ
6261 (“cut off / sever”)	∅	zit⁵⁵	lai³⁵phjik⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅

16.2 **ip:uaʔ:j:j**

	OBurm	Acha-LC	Maru	Luxi
638 (“pull down (a house)”)	∅	tʃhuaʔ⁵⁵ *ʔʃak, *ʃak	phjoʔ⁵⁵	∅
4023 (“cooked, be (rice) / done”)	∅	tʃuaʔ⁵⁵ *dʒak	ŋjoʔ³¹ *ŋjak, *ŋrak, *ŋlak	∅
4085 (“睡”)	ip *ʔip, *ʔjip, *jip	∅	jap³¹ *jup, *jip	zitɿ

Old Burmese “j”

	OBurm	Acha-LC	Maru	Luxi	
#1	j	i	j	j	(25 exx.)
#2	j	ꠗj	ꠗj	zj	(15 exx.)
#3	j	ꠗꠗ	j	j	(5 exx.)
#4	j	ꠗ	j	ꠗp	(4 exx.)
#5	j	ꠗ	j	j	(1 ex.)
#6	j	ꠗꠗ	ꠗꠗ	j	(4 exx.)
#7	j	am	j	j	(4 exx.)
#8	j	ꠗ	j	j	(4 exx.)
#9	j	au	j	j	(3 exx.)
#10	j	en	ꠗꠗ	j	(4 exx.)
#11	j	ꠗꠗ	uk	j	(2 exx.)
#12	j	uꠗ	j	j	(2 exx.)
#13	j	uaꠗ	ꠗꠗ	Ø	(3 exx.)
#14	j	oi	ik	j	(2 exx.)
#15	j	ꠗ	ꠗj	mj	(2 exx.)
#16	j	ꠗꠗ	ꠗꠗ	u	(2 exx.)

18.1 *j:i:j:j*

	OBurm	Acha-LC	Maru	Luxi
1125 (“genitals (male)”)	Ø	ꠗꠗ ³¹ pu ³¹ *ꠗꠗaiH, *ꠗꠗiH, *ꠗꠗeH	ꠗꠗ ³⁵ *ꠗꠗjeH, *ꠗꠗreH, *ꠗꠗleH	Ø
1231 (“testicle”)	Ø	ꠗꠗ ³¹ tsiꠗ ³¹ *ꠗꠗaiH, *ꠗꠗiH, *ꠗꠗeH	ꠗꠗ ³⁵ tꠗ ³⁵ ꠗ ³⁵ *ꠗꠗjeH, *ꠗꠗreH, *ꠗꠗleH	Ø
3488 (“gall bladder”)	Ø	saꠗ ³¹ tchi ³⁵ *ꠗꠗkaiX, *ꠗꠗkiX, *ꠗꠗkjeX, *ꠗꠗkaiX, *ꠗꠗkiX, *ꠗꠗkjeX	kꠗ ³¹ kꠗ ³¹	Ø
5597 (“woman”)	Ø	i ³¹ nꠗ ³¹ *ꠗꠗjaiH, *ꠗꠗjiH, *ꠗꠗjeH, *ꠗꠗaiH, *ꠗꠗiH, *ꠗꠗeH, *ꠗꠗjaiH, *ꠗꠗjiH, *ꠗꠗjeH	mꠗ ³⁵ ꠗ ³⁵ *mꠗjeH, *mꠗreH, *mꠗleH	Ø
5730 (“girl”)	Ø	tsaꠗ ³¹ zi ³¹	tsꠗ ³⁵ mꠗ ³⁵ *mꠗjeH, *mꠗreH, *mꠗleH	Ø
5941 (“hoof (note: +even _t oed)”)	Ø	tchi ⁵⁵ xo ⁵⁵	khꠗ ⁵⁵ ꠗ ⁵⁵ *mꠗleH	Ø

	OBur	Acha-LC	Maru	Luxi
6409 (“monk”)	∅	*ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje pɔŋ ³¹ tei ⁵⁵	*kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX puŋ ³¹ kji ³¹	∅
11926 (“yesterday evening / last night”)	∅	*gjai, *gji, *gje man ³⁵ ni ³¹ kzɔm ⁵⁵	*gje, *gre, *gle a ³¹ mji ³¹	∅
3026 (“measure”)	∅	*naiH, *niH tiak ⁵⁵	*mje, *mre, *mle ∅	au ¹ tiak ¹
3055 (“split open / rend”)	∅	tiak ³⁵	∅	tiak ¹
3358 (“run”)	∅	pi ³¹	∅	pjau ¹
8150 (“ditch / gully”)	∅	*bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH ti ⁵⁵ mo ³⁵	∅	tei ¹ lon ¹
9715 (“beam (of building)”)	∅	*djai, *dji, *dje, *dai, *di, *de pau ⁵⁵ lianj ³¹	∅	lianj ¹
9790 (“chest / box / trunk”)	∅	sian ⁵⁵ tsi ⁵⁵	∅	sian ¹ tsi ¹
14256 (“cool, pleasantly”)	∅	lianj ³⁵	∅	lianj ¹ khuai ¹
135 (“calf”)	∅	uan ³¹ tchi ⁵⁵ pu ³¹	ʔ ³⁵ khjik ³¹	anj ¹ khu ¹
1915 (“tell”)	∅	*ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje kzai ⁵⁵ tsi ³¹	ta ⁵⁵ kjo ³⁵	kjai ¹ pji ¹
9826 (“soap”)	∅	*dzaiH, *dziH, *dzeH tshau ³¹ piau ³¹	*ʔkjaH, *ʔkraH, *ʔklaH sa ³¹ pja ³¹	tshau ¹ pjau ¹
3733 (“sprinkle / spray”)	phyanh *pjanH, *ʔpjanH,	∅	pjat ²¹	∅
7875 (“swallow”)	*ʔpjanH myuiw *mju	∅	mjuk ³¹ *mju, *mjuH, *mjuX, *mru, *mruH, *mruX, *mlu, *mluH, *mluX	∅
13912 (“late”)	no ₂ kkyat *gjaX	∅	kjam ³¹ *gjum, *gjim, *grum, *grim, *glum, *glim	∅
1758 (“divide / share (things)”)	∅	in ⁵⁵ mian ³⁵	∅	∅

	OBurm	Acha-LC	Maru	Luxi
10140 (“bucket”)	∅	ti ⁵⁵ su ⁵⁵ *djai, *dji, *dje, *dai,	∅	∅
10352 (“rust”)	∅	*di, *de siu ³⁵	∅	∅
7747 (“水獭”)	phyam *pjam, *ʔpjam, *ʔpjam	∅	∅	zan ¹

18.2 **j:ʔj:ʔj:zj**

	OBurm	Acha-LC	Maru	Luxi
2360 (“get / gain”)	∅	∅	ju ³¹ *jo	∅
2635 (“ask s.b. to come here / fetch”)	∅	∅	jʃ ³¹	∅
5678 (“line (of wheat)”)	∅	∅	*jaŋ jan ³⁵	∅
7170 (“father-in-law”)	∅	∅	*junH, *jinH jauk ³¹ mji ⁵⁵	∅
9485 (“divide family property and live apart (offspring)”)	∅	∅	*juk jam ³¹ saj ³¹	∅
9898 (“forest”)	∅	∅	*ʔjum, *ʔjim tä ³¹ jo ³¹ ta ³¹	∅
13152 (“each / every”)	∅	∅	*ja khə ³¹ jauk ³¹	∅
4180 (“shed (tears)”)	∅	jat ³⁵	*juk juʔ ³¹	∅
4689 (“subside (of swelling)”)	∅	jəm ⁵⁵	jum ³¹	∅
10112 (“pot / jar / tin”)	∅	jam ³¹	jē ³⁵	∅
12752 (“potato”)	∅	jaŋ ³¹ ji ³⁵	*jamH jaŋ ³¹ ji ³⁵	∅
3102 (“漏 (漏水)”)	yuiw *ʔju, *ju	∅	*jeH juk ³¹	zau↓
3902 (“itch / tickle”)	yah *ʔjaH, *jaH	jo ³¹	*ju, *juH, *juX nak ⁵⁵ jo ³¹	∅
3604 (“拿 (持)”)	∅	∅	ju ³¹ *jo	zu↓

	OBurm	Acha-LC	Maru	Luxi
10063 (“man”)	yo₂kyah *ʔjuk, *juk	∅	jauk³¹kai³¹ *juk	∅

18.3 **j:ɔʔ:j:j**

	OBurm	Acha-LC	Maru	Luxi
1480 (“lose / mislay”)	∅	tɕɔʔ⁵⁵	lɔʔ⁵⁵phjauk⁵⁵ *pjuk, *pruk, *pluk	∅
13011 (“ten cents”)	∅	tcɔʔ³¹	kjɔʔ³¹ *gjak, *grak, *glak	∅
13433 (“that side / there”)	∅	the⁵⁵thɔʔ⁵⁵ *ʔtak, *tak	thø⁵⁵khjɔ³¹ *kja, *kra, *kla	∅
6804 (“blind person”)	myakkhumh *mjak	nɔʔ⁵⁵pzaŋ⁵⁵ *mjak, *njak, *jak	mjɔʔ³¹ʔɔʔ⁵⁵ *mjak, *mrak, *mlak	naʔʔtsətʔ
7214 (“wife”)	∅	ni³¹mɔʔ³¹	mji³⁵ *mjeH, *mreH, *mleH	mjiʔʔzɛʎ

18.4 **j:z:j:ɔp**

	OBurm	Acha-LC	Maru	Luxi
1555 (“snap / break (a stick)”)	khyuiwḥ *ʔkjuH, *ʔkjuH, *kjuH	khzau³¹	khjuk⁵⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅
2897 (“cough”)	khyo₂nḥchuiwḥ *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	khzɔŋ³¹tɕhau³¹	khjauŋ³⁵tsuk⁵⁵ *kjuŋH, *kruŋH, *kluŋH	∅
3176 (“bury”)	∅	ŋzɔp⁵⁵ *ʔmrup, *ʔmrop, *ʔmlup, *ʔmlop	ŋjap⁵⁵ *ʔŋjup, *ʔŋjip, *ʔŋrup, *ʔŋrip, *ʔŋlup, *ʔŋlip	mɔpʔ
3466 (“broken, be (bowls)”)	∅	kzɔp⁵⁵ *grup, *grop, *glup, *glop	kjɔʔ³¹	kɔpʔ

18.5 **j:z:j:j**

	OBurm	Acha-LC	Maru	Luxi
7322 (“horn”)	khyuiw *ʔkju, *ʔkju, *kju	khzau³⁵	khjuk³¹	khjau¹

18.6 *j: aŋ: 5 ~ : j*

	OBurm	Acha-LC	Maru	Luxi
8812 (“ginger”)	khyañh *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	tchaŋ³¹	tʃh⁵³⁵ *tjaŋH	tchaŋ ʃ
1980 (“follow”)	∅	tʃhaŋ³⁵	tʃh⁵⁵⁵ *tjaŋX	∅
3157 (“pile / stack up”)	∅	kaŋ³¹	ts⁵⁵ *dzaŋX	∅
6732 (“朋友”)	khyañh *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	∅	pjiŋ³¹tʃh⁵³⁵ *tjaŋH	mjit ʃtchaŋʃ

18.7 *j: am: j: j*

	OBurm	Acha-LC	Maru	Luxi
10118 (“jar (earthen)”)	∅	zam³¹ *ʔjamH, *jamH	j³⁵ *jamH	∅
11611 (“edge / rim / margin”)	∅	a³¹zam⁵⁵ *ʔjam, *jam	a³¹j³	∅
8136 (“fly”)	yañ *ʔjaŋ, *jaŋ	tʃsam⁵⁵ *dʒam	t⁵³⁵ *daŋH	∅
11616 (“side”)	∅	a³¹zam⁵⁵ *ʔjam, *jam	a³¹j³ *jam	a ʃzamʃ

18.8 *j: ɔ: j: j*

	OBurm	Acha-LC	Maru	Luxi
1603 (“many / much”)	myaḥ *mjaH	nɔ³¹ *mjaH, *njaH, *jaH	mjɔ³⁵ *mjaH, *mraH, *mlaH	na ʃ
6996 (“grandson”)	∅	mi³¹tsɔ³¹ *dzaH	∅	mu ʃza ʃluʔʃ
7015 (“granddaughter”)	∅	mi³¹tsɔ³¹ *dzaH	∅	mu ʃza ʃmjiʃ
3824 (“right”)	∅	lɔ³¹zɔ⁵⁵pa³¹ *ʔja, *ja	lɔ³¹jɔ³¹ *ja	∅

18.9 *j: au: j: j*

	OBurm	Acha-LC	Maru	Luxi
607 (“finger”)	lakkhyo₂n̄h *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	လၢ ⁵⁵ ၵ ³¹ au ³¹ *ʔpuH	လၢ ³¹ ၵ ³¹ ju ⁵⁵ *ʔju, *ʔjuH, *ʔjuX, *ʔru, *ʔruH, *ʔruX, *ʔlu, *ʔluH, *ʔluX	laʔ ¹ au ¹
4269 (“dawn (the day)”)	∅	mau ³¹ saŋ ³¹ *muH	mja ³¹ mj ³¹ *mjaŋ, *mraŋ, *mlaŋ	∅
10194 (“tube (bamboo) for blowing on a fire”)	∅	kuŋ ³¹ pau ³⁵ *buX	mji ³⁵ pja ³⁵ *ʔpjuŋH, *ʔpjuŋH, *ʔpluŋH	∅

18.10 **j:en:iŋ:j**

	OBurm	Acha-LC	Maru	Luxi
8171 (“centipede”)	∅	miaŋ ⁵¹ sen ⁵⁵ tin ³¹	mɔi ³¹ fj ³⁵	∅
8942 (“rice”)	∅	tshen ⁵⁵	tʃhiŋ ³¹	∅
5511 (“locust”)	∅	ti ⁵¹ ten ⁵⁵	tʃiŋ ³¹ khjak ⁵⁵	tsiaŋ ¹ kam ¹
14298 (“酸”)	khyañ *ʔkjiŋ, *ʔkjiŋ, *kjiŋ	∅	tʃiŋ ³¹	tcin ¹

18.11 **j:ɔʔ:uk:j**

	OBurm	Acha-LC	Maru	Luxi
4309 (“tears”)	∅	na ⁵⁵ pi ⁵⁵ *mjak, *njak, *jak	ŋuk ³¹ pik ³¹ *ŋu, *ŋuH, *ŋuX	naʔ ¹ pu ¹
14300 (“甜”)	khyuiw *ʔkju, *ʔkju, *kju	∅	tʃhuk ³¹	təhau ¹

18.12 **j:uʔ:j:j**

	OBurm	Acha-LC	Maru	Luxi
5612 (“classifier for people”)	∅	zu ⁵⁵ *ʔjuk, *juk	jauk ³¹ *juk	zu ¹
12046 (“monkey”)	myo₂k	nu ⁵⁵	mjauk ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
	*mjuk	*mjuk, *njuk, *juk	*mjuk, *mruk, *mluk	

18.13 **j:uaʔ:ɔʔ:Ø**

	OBurm	Acha-LC	Maru	Luxi
514 (“weave (a basket)”)	Ø	zuaʔ ⁵⁵ *rak	ɣɔʔ ³¹ *rak	Ø
9612 (“pen (chicken)”)	Ø	kuaʔ ⁵⁵ kok ⁵⁵	ɣɔʔ ³¹ khap ⁵⁵ *rak	Ø
14142 (“navel”)	khyak *ʔkjak, *ʔkjak, *kjak	Ø	tʃhɔʔ ⁵⁵ *tʃak	Ø

18.14 **j:oi:ik:j**

	OBurm	Acha-LC	Maru	Luxi
2684 (“借 (借钱)”)	khyiyh *ʔkjiH, *ʔkjiH, *kjiH	Ø	tʃik ⁵⁵ *ʔtʃi, *ʔtʃiH, *ʔtʃiX	tei̯l
614 (“scratch (an itch against sthg.)”)	Ø	soi ³¹	Ø	za̯l

18.15 **j:ʔ:ʔj:mj**

	OBurm	Acha-LC	Maru	Luxi
5322 (“drunk, be”)	yac	et ⁵⁵	jik ³¹ *ji, *jiH, *jiX	Ø
3079 (“流 (水流) ”)	Ø	Ø	juk ³¹ *ju, *juH, *juX	mju̯l

18.16 **j:aŋ:aŋ:u**

	OBurm	Acha-LC	Maru	Luxi
6227 (“carpenter”)	Ø	mu ³¹ tcaŋ ³⁵	mu ³¹ tʃaŋ ³⁵ *dʒiŋH	sək̯l̯u̯lnɔŋ̯l̯
8256 (“螺螄”)	pakkyiʔ *gjeX, *gjeX	Ø	Ø	pau̯lkhu̯l̯

Old Burmese “ja”

	OBurm	Acha-LC	Maru	Luxi	
#1	ja	³¹	jɔ	ja	(6 exx.)
#2	ja	∅	jam	∅	(1 ex.)

19.1 ja:³¹:jɔ:ja

	OBurm	Acha-LC	Maru	Luxi
1603 (“many / much”)	myaḥ *mjaH	ṇɔ ³¹ *mjaH, *njaH, *ṇaH	mjɔ ³⁵ *mjaH, *mraH, *mlaH	ṇaṽ
6235 (“several / few, a”)	∅	xoi ³¹ ṇe ³¹ zu ⁵⁵	khə ³¹ mjɔ ⁵⁵ jauk ⁵⁵ *ṇmjaX, *ṇmraX, *ṇmlaX	∅
13372 (“this side / here”)	∅	xai ⁵⁵ pa ³¹ *beH	tʃhə ³¹ khjɔ ³¹ *kja, *kra, *kla	∅
8935 (“地 (旱地)”)	∅	∅	jɔ ³¹ *ja	liaṽ
12411 (“冬”)	∅	∅	kjɔ ³¹ mjɔ ³¹ *mja, *mra, *mla	tsiamṽmjaṽ
13515 (“how many / how much”)	∅	xoi ⁵⁵ ṇe ³¹	khə ³¹ mjɔ ⁵⁵ *ṇmjaX, *ṇmraX, *ṇmlaX	xaiṽṇaṽ

19.2 ja:∅:jam:∅

	OBurm	Acha-LC	Maru	Luxi
13912 (“late”)	no ₂ kkyā? *gjaX	∅	kjam ³¹ *gjum, *gjim, *grum, *grim, *glum, *glim	∅

Old Burmese “**jak**”

	OBurm	Acha-LC	Maru	Luxi	
#1	jak	⁵⁵	jaʔ	jaʔ	(2 exx.)
#2	jak	³⁵	⁵⁵	jin	(2 exx.)

20.1 **jak:⁵⁵:jaʔ**

	OBurm	Acha-LC	Maru	Luxi
6804 (“blind person”)	myakkhumḥ *mjak	ṇaʔ⁵⁵pzaŋ⁵⁵ *mjak, *njak, *jak	mjaʔ³¹jaʔ⁵⁵ *mjak, *mrak, *mlak	ṇaʔ ḥtsətḥ
4023 (“cooked, be (rice) / done”)	∅	tṣuaʔ⁵⁵ *dzak	ŋjaʔ³¹ *ŋjak, *ŋrak, *ŋlak	∅

20.2 **jak:³⁵:⁵⁵:jin**

	OBurm	Acha-LC	Maru	Luxi
2787 (“blossom (of flowers)”)	∅	pəj³⁵	pu⁵⁵ *boX	phjin ḥtamḥpuaḥ
14142 (“navel”)	khyak *ʔkjak, *kjak, *kjak	∅	tʃhəʔ⁵⁵ *tʃak	∅

Old Burmese “*jam*”

	OBurm	Acha-LC	Maru	Luxi	
#1	jam	⁵⁵	jṣṣ	jɔk	(3 exx.)
#2	jam	Ø	Ø	jan	(1 ex.)

21.1 *jam*:⁵⁵:jṣ ~ :jɔk

	OBurm	Acha-LC	Maru	Luxi
7906 (“sparrow”)	Ø	tsi ⁵⁵ tṣuak ⁵⁵	tʃṣ ³¹ khjṣ ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	kha lteɔkɿ
8136 (“fly”)	yañ *ʔjaŋ, *jaŋ	tṣam ⁵⁵ *dʒam	tṣ ³⁵ *daŋH	Ø
12041 (“horseshoe”)	Ø	ma ⁵⁵ tṣaŋ ⁵¹ *mɛ	mjṣ ³⁵ khjik ⁵⁵ tsəŋ ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	Ø

21.2 *jam*:Ø:Ø:jan

	OBurm	Acha-LC	Maru	Luxi
7747 (“水獺”)	phyam *pjam, *ʔpjam, *ʔpjam	Ø	Ø	zan ¹

Old Burmese “**jan**”

	OBurm	Acha-LC	Maru	Luxi	
#1	jan	∅	jat	∅	(1 ex.)

22.1 **jan:∅:jat:∅**

	OBurm	Acha-LC	Maru	Luxi
3733 (“sprinkle / spray”)	phyanḥ *pjanH, *ʔpjanH, *ʔpjanH	∅	pjat ²¹	∅

Old Burmese “*jaŋ*”

	OBurm	Acha-LC	Maru	Luxi	
#1	jaŋ	³¹	³⁵	jaŋ	(1 ex.)
#2	jaŋ	iaŋ	³⁵	jaŋ	(5 exx.)

23.1 *jaŋ*:³¹:³⁵:*jaŋ*

	OBurm	Acha-LC	Maru	Luxi
8812 (“ginger”)	khyañḥ *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	tchaŋ ³¹	tʃhṣ ³⁵ *tjaŋH	tchaŋ ᵛ

23.2 *jaŋ*:*iaŋ*:³⁵:*jaŋ*

	OBurm	Acha-LC	Maru	Luxi
9715 (“beam (of building)”)	∅	pau ⁵⁵ liaŋ ³¹	∅	liaŋᵛ
9790 (“chest / box / trunk”)	∅	siaŋ ⁵⁵ tsi ⁵⁵	∅	siaŋᵛtsiᵛ
14256 (“cool, pleasantly”)	∅	liaŋ ³⁵	∅	liaŋᵛkhuaiᵛ
6732 (“朋友”)	khyañḥ *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	∅	pjiŋ ³¹ tʃhṣ ³⁵ *tjaŋH	mjitᵛtchaŋᵛ
1758 (“divide / share (things)”)	∅	in ⁵⁵ miaŋ ³⁵	∅	∅

Old Burmese “*jaŋ*”

	OBurm	Acha-LC	Maru	Luxi
#1	jaŋ	55	31	jin (2 exx.)

24.1 **jaŋ:^{55,31}:jin**

	OBurm	Acha-LC	Maru	Luxi
4896 (“win”)	∅	၁၇ ⁵⁵	auŋ³¹ *ʔuŋ	zin ↓
14298 (“酸”)	khyañ *ʔkjiŋ, *ʔkjiŋ, *kjiŋ	∅	tʃiŋ³¹	tcin ↓

Old Burmese “*ji*”

	OBurm	Acha-LC	Maru	Luxi
#1	ji	zət	jik	²¹ (4 exx.)

25.1 *ji:zət:jik:*²¹

	OBurm	Acha-LC	Maru	Luxi
1550 (“snap (a thread)”)	∅	phzət ³⁵	phjik ⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅
1192 (“left over, be / remain”)	∅	m̄zət ⁵⁵ *ʔmrət, *ʔmlət	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅
1543 (“snap (thread)”)	∅	pzət ⁵⁵ *brət, *blət	pjik ³¹ *bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX	pət ↓
8256 (“螺螄”)	pakkyi? *gjeX, *gjeX	∅	∅	pau ↓ khu ↓

Old Burmese “*jəj*”

	OBurm	Acha-LC	Maru	Luxi
#1	<i>jəj</i>	<i>zət</i>	⁵⁵	<i>ji</i> (3 exx.)

26.1 *jəj:zət:⁵⁵:ji*

	OBurm	Acha-LC	Maru	Luxi
13770 (“reverse side”)	∅	<i>phzət⁵⁵phzat⁵⁵</i>	<i>phau⁵⁵</i>	∅
14081 (“chaotic / disorderly / messy”)	∅	<i>kzət⁵⁵</i>	<i>sat⁵⁵</i>	∅
2684 (“借 (借钱)”)	<i>khyiyḥ</i> <i>*ʔkjiH, *ʔkjiH, *kjiH</i>	∅	<i>*ʔsut, *ʔsit</i> <i>tʃik⁵⁵</i> <i>*ʔtʃi, *ʔtʃiH, *ʔtʃiX</i>	<i>teiḥ</i>

Old Burmese “*jəw*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>jəw</i>	<i>zəu</i>	<i>juk</i>	<i>jaw</i>	(6 exx.)
#2	<i>jəw</i>	<i>ien</i>	³¹ <i>juk</i>	<i>jaw</i>	(2 exx.)

27.1 *jəw:zəu:juk:jaw*

	OBurm	Acha-LC	Maru	Luxi
7322 (“horn”)	khyuiw *ʔkju, *ʔkju, *kju	khzəu ³⁵	khjuk ³¹	khjau ¹
10037 (“knife”)	∅	mzəu ³¹ *mruH, *mluH	∅	aj ¹ mjau [∨]
13954 (“fat”)	∅	pzəu ³¹ *bruH, *bluH	∅	pjau [∨]
1555 (“snap / break (a stick)”)	khyuiwḥ *ʔkjuH, *ʔkjuH, *kjuH	khzəu ³¹	khjuk ⁵⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅
1554 (“break / snap (stick)”)	∅	kzəu ³¹ *gruH, *gluH	kjuk ⁵⁵	∅
7875 (“swallow”)	myuiw *mju	∅	mjuk ³¹ *mju, *mjuH, *mjuX, *mru, *mruH, *mruX, *mlu, *mluH, *mluX	∅

27.2 *jəw:ien:³¹:jaw*

	OBurm	Acha-LC	Maru	Luxi
14300 (“甜”)	khyuiw *ʔkju, *ʔkju, *kju	∅	tʃhuk ³¹	təhau ¹
1903 (“work / labor”)	∅	a ⁵⁵ mu ⁵⁵ tien ³⁵	mau ⁵⁵ tsɔi ³¹	∅

Old Burmese “*jok*”

	OBurm	Acha-LC	Maru	Luxi
#1	jok	⁵⁵	jauk	ju? (6 exx.)

28.1 *jok*⁵⁵:*jauk*:*ju?*

	OBurm	Acha-LC	Maru	Luxi
1480 (“lose / mislay”)	∅	tʃoʔ ⁵⁵	lɔʔ ⁵⁵ phjauk ⁵⁵ *pjuk, *pruk, *pluk	∅
2545 (“burnt / scorched”)	∅	tcheʔ ⁵⁵	kjauk ⁵⁵ *ʔkjuk, *ʔkruk, *ʔkluk	∅
5612 (“classifier for people”)	∅	zuʔ ⁵⁵ *ʔjuk, *juk	jauk ³¹ *juk	zuʔ↓
12046 (“monkey”)	myo ₂ k *mjuk	nuʔ ⁵⁵ *mjuk, *njuk, *juk	mjauk ³¹ *mjuk, *mruk, *mluk	∅
7170 (“father-in-law”)	∅	∅	jauk ³¹ mji ⁵⁵ *juk	∅
13152 (“each / every”)	∅	∅	khə ³¹ jauk ³¹ *juk	∅

Old Burmese “*juŋ*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>juŋ</i>	³¹	<i>juk</i>	<i>jaw</i>	(2 exx.)
#2	<i>juŋ</i>	<i>zəŋ</i>	<i>jauŋ</i>	²¹	(3 exx.)

29.1 *juŋ*:³¹:*juk*:*jaw*

	OBurm	Acha-LC	Maru	Luxi
607 (“finger”)	<i>lakkyo₂nh</i> * <i>ŋkjuŋ</i> H, * <i>ŋkjuŋ</i> H, * <i>kjuŋ</i> H	<i>lo⁵⁵ŋ₂au³¹</i> * <i>ŋu</i> H	<i>lo³¹ŋ₂ju₂uk⁵⁵</i> * <i>ŋju</i> , * <i>ŋju</i> H, * <i>ŋju</i> X, * <i>ŋru</i> , * <i>ŋru</i> H, * <i>ŋru</i> X, * <i>ŋlu</i> , * <i>ŋlu</i> H, * <i>ŋlu</i> X	<i>la²ŋ₂au¹</i>
3358 (“run”)	∅	<i>pi³¹</i> * <i>bjai</i> H, * <i>bji</i> H, * <i>bje</i> H, * <i>bai</i> H, * <i>bi</i> H, * <i>be</i> H	∅	<i>p₂au₂</i>

29.2 *juŋ*:*zəŋ*:*jauŋ*:²¹

	OBurm	Acha-LC	Maru	Luxi
2897 (“cough”)	<i>khyo₂nhchuiw_h</i> * <i>ŋkjuŋ</i> H, * <i>ŋkjuŋ</i> H, * <i>kjuŋ</i> H	<i>khzəŋ³¹tshau³¹</i>	<i>kh₂jauŋ³⁵tsuk⁵⁵</i> * <i>kjuŋ</i> H, * <i>kruŋ</i> H, * <i>kluŋ</i> H	∅
2903 (“throat”)	∅	<i>khzəŋ³¹tso³⁵</i>	<i>kh₂jauŋ³⁵</i> * <i>kjuŋ</i> H, * <i>kruŋ</i> H, * <i>kluŋ</i> H	∅
14208 (“丑”)	∅	∅	<i>mə³¹jauŋ⁵⁵</i> * <i>juŋ</i> X	<i>tsiau¹kəi¹m¹kəi¹</i>

Old Burmese “k”

	OBurm	Acha-LC	Maru	Luxi	
#1	k	t ^h	ʔt	t	(6 exx.)
#2	k	k	kh	kh	(6 exx.)
#3	k	k	k	khj	(1 ex.)
#4	k	k	k	kj	(3 exx.)
#5	k	kz _L	k	Ø	(1 ex.)
#6	k	tɕ ^h	khj	ɕj	(2 exx.)
#7	k	x	ʔk	k	(2 exx.)
#8	k	l	ph	ph	(2 exx.)
#9	k	k ^h	ʔl	Ø	(2 exx.)

30.1 **k:t^h:ʔt:t**

	OBurm	Acha-LC	Maru	Luxi
3522 (“rise / stand up”)	Ø	thɔ ³⁵	tɔ ⁵⁵	Ø
		*ʔtaX, *taX	*ʔtaX	
4897 (“welcome, bid s.b. / greet”)	Ø	thə ⁵⁵	tɔi ³¹	Ø
10206 (“piece of cloth with straps for carrying a toddler”)	Ø	poi ³¹ thi ^{ʔ31} tche ^{ʔ31}	pə ³¹ ta ⁵⁵	Ø
			*ʔtiX	
970 (“answer / reply”)	Ø	thu ³¹	tau ³⁵	ta
		*ʔtəH, *təH		
2570 (“crow (of cocks)”)	Ø	thun ⁵⁵	tum ³¹	tun
		*ʔtun, *tun		
4325 (“paste / stick / glue”)	kap *gap	thap ³⁵	tɛ ^{ʔ55}	tap
			*ʔtap, *ʔtat	

30.2 **k:k:kh:kh**

	OBurm	Acha-LC	Maru	Luxi
4845 (“scoop up (water) / ladle out”)	Ø	kə ⁵⁵	khau ³⁵	khul
9782 (“stool / bench”)	Ø	taŋ ³¹ kuak ⁵⁵	tɔ ⁵⁵ khau ⁵⁵	taŋ khu
9585 (“pigsty / pen (hog)”)	Ø	o ^{ʔ55} kok ⁵⁵	vɔ ^{ʔ31} khap ⁵⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
9587 (“sheepfold / pen (sheep)”)	∅	ṃzaj ³¹ kok ⁵⁵	*kup, *kip mjǰ ³⁵ khap ⁵⁵	∅
11034 (“dance”)	kaʔ *gaX	tsej ⁵⁵ koʔ ⁵⁵ *gak	*kup, *kip mǎ ²¹ khǎn ⁵⁵ ko ⁵⁵	∅
8801 (“garlic”)	kaʔso ₁ n *gaX	kǎ ³¹ sun ³⁵	∅	∅

30.3 **k:k:k:khj**

	OBurm	Acha-LC	Maru	Luxi
12483 (“nine”)	kuiwḥ *guH	kau ³¹ *guH	kuk ³¹ *gu, *guH, *guX	khjauṽ

30.4 **k:k:k:kj**

	OBurm	Acha-LC	Maru	Luxi
8160 (“spider”)	pañʔku *gʊ	kuj ³¹ kai ³⁵ zai ⁵⁵	phjǰ ³¹ kǰ ³⁵ *gaŋH	kjaŋɹ
11519 (“middle”)	∅	a ³¹ kuj ⁵⁵ *guj	a ³¹ kauj ³⁵ *gujH	koʔɹkjaɹ
3581 (“prize / pry”)	kanʔ *ganX	∅	kak ³¹ *gik	∅

30.5 **k:kz:k:∅**

	OBurm	Acha-LC	Maru	Luxi
2095 (“cross (a bridge)”)	kuḥ *gʊH	kzo ³¹ *groH, *groH, *gloH, *gloH	kau ³⁵	∅

30.6 **k:tɕ^h:khj:ɕj**

	OBurm	Acha-LC	Maru	Luxi
135 (“calf”)	∅	uaŋ ³¹ tchi ⁵⁵ puʔ ³¹ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	ǰ ³⁵ khjik ³¹	aŋɹkhuṽ
5073 (“pluck (flowers)”)	ko ₂ k	∅	khjuk ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
	*guk		*kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	

30.7 **k:x:[?]k:k**

	OBurm	Acha-LC	Maru	Luxi
5360 (“do / make”)	∅	xot ⁵⁵ *ʔkot, *kot	kat ⁵⁵ *ʔkut, *ʔkit	kut l
4476 (“play / amuse oneself”)	kaʔcaḥ *gaX	∅	na ³¹ kum ⁵⁵	∅

30.8 **k:l:ph:ph**

	OBurm	Acha-LC	Maru	Luxi
7568 (“cock”)	∅	kzuaʔ ⁵⁵ lɔ ³¹ *laH	ɣɔʔ ³¹ phɔ ⁵⁵ *paX	kjaʔɹphaʔl
4913 (“swim”)	kuḥ *gɔH	luai ⁵⁵ luai ⁵⁵	∅	∅

30.9 **k:k^h:ʔl:∅**

	OBurm	Acha-LC	Maru	Luxi
4461 (“bend”)	∅	khok ⁵⁵	lɔʔ ⁵⁵ kɔi ³¹ *ʔlak	∅
4865 (“rely / lean on”)	kuiwḥ *guH	khau ³⁵	∅	∅

Old Burmese “**kh**”

	OBurm	Acha-LC	Maru	Luxi	
#1	kh	x	kh	kh	(27 exx.)
#2	kh	k	k	k	(16 exx.)
#3	kh	ts	t	p	(1 ex.)
#4	kh	p	s	s	(1 ex.)
#5	kh	kz̥	ʔk	k	(4 exx.)
#6	kh	m	ʔm	m	(2 exx.)
#7	kh	k	ts	n	(4 exx.)

31.1 **kh:x:kh:kh**

	OBurm	Acha-LC	Maru	Luxi
6661 (“emperor”)	∅	xuan ³¹ ti ³⁵	khɔ ³⁵ kham ⁵⁵ *kumX, *kimX	∅
8375 (“willow”)	∅	xaiʔ ⁵⁵ tseŋ ⁵⁵	tuŋ ³⁵ khuy ³¹	∅
9381 (“necklace / necklet”)	∅	xay ³¹ xɔ ⁵⁵	khɔŋ ³¹	∅
12841 (“sentence (of speech)”)	∅	xun ³¹ *ʔkunH, *kuH	khum ³⁵	∅
13093 (“shout”)	∅	xun ³¹ *ʔkunH, *kuH	khum ³⁵	∅
13439 (“who”)	∅	xau ⁵⁵ *ʔku, *ku	khə ³¹ jauk ³¹	∅
13490 (“when”)	∅	xa ⁵⁵ lɔ ⁵¹ *ʔkɛ, *kɛ	khə ³¹ ŋe ⁵⁵	∅
13525 (“how”)	∅	xoi ⁵⁵ neʔ ³¹ zu ⁷⁵⁵	khə ³¹ ʒu ³¹	∅
6558 (“smoke”)	aʔkhuiwḥ *ʔkuH, *ʔkuH, *kuH	ni ³¹ xau ³¹ *ʔkuH, *kuH	khuk ⁵⁵ xap ⁵⁵ *ku, *kuH, *kuX	mi\khauḥ
7510 (“dog”)	khuyḥ *ʔkuiH, *ʔkuiH, *kuiH	xui ³¹ *ʔkuiH, *kuiH	lə ³¹ kha ³⁵	khuiḥ
9680 (“bitter”)	tamkhaḥ *ʔkaH, *ʔkaH, *kaH	xɔ ³¹ *ʔkaH, *kaH	khɔ ³⁵ *kaH	khaḥ
5624 (“条 (一条绳子)”)	∅	∅	khɛ ⁷⁵⁵ *kap, *kat	khatḥ
8119 (“跳蚤”)	∅	∅	khə ³¹ la ³⁵	khuiḥluḥ

	OBurm	Acha-LC	Maru	Luxi
8689 (“玉米”)	∅	∅	khauŋ ³⁵ *kuŋH	laʔkhaŋlkhui
10332 (“门”)	∅	∅	kham ³⁵ leʔ ⁵⁵ *kumH, *kimH	khom
5548 (“cucumber”)	∅	tian ³¹ xo ³¹ *ʔkoH, *koH	lǝ ³¹ khui ³⁵ *koH	tɔŋlkhua
12834 (“bowl”)	∅	xoʔ ⁵⁵ *ʔkok, *kok	khuk ⁵⁵ *ku, *kuH, *kuX	khuaʔ
14323 (“salty”)	∅	xo ³¹ *ʔkaH, *kaH	khɔ ³⁵ *kaH	khə
3637 (“chip (the rim)”)	∅	∅	au ³¹ *ʔo	∅
5717 (“blade (of grass)”)	∅	∅	khɛ ²⁵⁵ *kap, *kat	∅
6710 (“emperor”)	∅	∅	khɔ ³⁵ kham ⁵⁵ *kaH	∅
9661 (“beam (of building)”)	∅	∅	khǎu ³¹ tsaŋ ³¹	∅
1111 (“fetch / draw (water)”)	khap *ʔkap, *ʔkap, *kap	xam ⁵⁵ *ʔkam, *kam	ɣək ³¹ khɛ ³¹ *kam	∅
4362 (“steal”)	khuiwḥ *ʔkuH, *ʔkuH, *kuH	xau ³¹ *ʔkuH, *kuH	khuk ⁵⁵ *ku, *kuH, *kuX	∅
2931 (“晴”)	khayḥ *ʔkaiH, *ʔkaiH, *kaiH	∅	khai ³⁵ *kaiH	khəi
9617 (“pen (chicken)”)	utkhayḥ *ʔkaiH, *ʔkaiH, *kaiH	∅	ɣoʔ ³¹ khap ⁵⁵ *kup, *kip	∅
11876 (“today”)	∅	xai ⁵⁵ n.en ³¹ ni ³¹ tshot ³⁵	∅	khui

31.2 **kh:k:k:k**

	OBurm	Acha-LC	Maru	Luxi
2476 (“pick up”)	∅	ku ²⁵⁵ *guk	kauk ³¹ *guk	kui
4751 (“warm oneself by (a fire)”)	∅	kuay ⁵⁵ *gaŋ	kɔ ³¹ *gaŋ	kaŋ
7957 (“crow”)	∅	kǎ ³¹ lam ³¹	kə ³¹ noʔ ³¹	kaɫnaʔ
10777 (“loom”)	∅	jo ³¹ kan ⁵¹	ɣoʔ ³¹ kaŋ ³⁵ *ganH, *giŋH	zaʔkan
225 (“高兴”)	∅	∅	kǎ ³¹ pu ⁵⁵	kau

	OBur	Acha-LC	Maru	Luxi
1693 (“滚 (石头滚)”)	∅	∅	kaʊj³¹phauk⁵⁵ *guj	kun ᵛ
2482 (“分 (分配)”)	∅	∅	kɛ̃³¹pjɛ̃⁵⁵ *gam	kam ᵛ
6989 (“身体”)	∅	∅	kaʊj³¹tau³⁵ *guj	kəj ᵛtəᵛ
8637 (“rice (unhusked)”)	∅	ka³¹tsui³¹lum³¹ *gɛH	kauk³¹tʃhɛʔ⁵⁵ *guk	∅
12692 (“ninety”)	∅	kau³¹tche⁵⁵ *guH	kuk³¹tshɛ³¹ *gu, *guH, *guX	∅
14075 (“solid”)	∅	kəm⁵⁵ *ganH, *ginH	kaŋ³⁵ ∅	∅
1066 (“fight”)	∅	tek⁵⁵kɔ³¹ *gaH	∅	pat ᵛkaᵛ
10830 (“bow (for arrow)”)	∅	kaŋ³⁵	∅	tai ᵛkəjᵛ
14264 (“difficult”)	khak *ʔkak, *ʔkak, *kak	ko³¹ *goH	∅	kau ᵛkhəiᵛ
192 (“clumsy / awkward”)	∅	∅	pa³¹kɔ³¹ *ga	∅
11471 (“公社”)	∅	∅	∅	kəj ᵛnɛʔᵛ

31.3 **kh:ts:t:p**

	OBur	Acha-LC	Maru	Luxi
8376 (“willow”)	muiwḥmaʔkhaʔ *ʔkaX, *ʔkaX, *kaX	xaiʔ⁵⁵tseŋ⁵⁵	pəŋ³¹tau³⁵	zaŋ ᵛliuᵛpaŋᵛ

31.4 **kh:p:s:s**

	OBur	Acha-LC	Maru	Luxi
13636 (“shoulder”)	puʔkumḥ *ʔkumH, *ʔkumH, *kumH	kuan⁵⁵	lɔʔ³¹saŋ³¹ *siŋ	laʔ ᵛsanᵛᵛphuᵛ

31.5 **kh:kz:ʔk:k**

	OBur	Acha-LC	Maru	Luxi
8290 (“branch / twig”)	aʔkuinḥ	ʃək⁵⁵kzaŋ⁵⁵	sak⁵⁵kɔʔ⁵⁵	sək ᵛkaʔᵛ

	OBurm	Acha-LC	Maru	Luxi
2170 (“烤 (衣)”)	∅	∅	*ʔkak kɔ̃ ³¹	kaŋɿ
8032 (“龟”)	∅	∅	*ʔkaŋ tau ⁵⁵ kɔ̃p ³¹	uɿkuiɿ
3555 (“knock / strike”)	∅	kzua ⁵⁵	kɔ̃ʔ ⁵⁵ *ʔkak	∅

31.6 *kh:m:ʔm:m*

	OBurm	Acha-LC	Maru	Luxi
12673 (“eyebrow”)	myakkhumḥ *ʔkumH, *ʔkumH, *kumH	noʔ ⁵⁵ mui ³¹ *muiH	mjoʔ ³¹ mau ⁵⁵ *ʔmuŋX	naʔɿmuiɿ
8910 (“草”)	∅	∅	maŋ ³⁵ *ʔmiŋH	manɿ

31.7 *kh:k:ts:n*

	OBurm	Acha-LC	Maru	Luxi
3157 (“pile / stack up”)	∅	kaŋ ³¹	tsɔ̃ ⁵⁵ *dzaŋX	∅
3185 (“cover up (objects)”)	∅	kuŋ ³¹ *gaŋH	tsaŋ ⁵⁵ *dziŋX	∅
10247 (“goods / merchandise”)	∅	a ³¹ kun ³⁵ *gunX	a ³¹ tsaŋ ⁵⁵ *dziŋX	∅
12217 (“head”)	uḥkho ₂ ḥḥ *ʔkuŋH, *ʔkuŋH, *kuŋH	ni ³¹ kuŋ ³¹ *gaŋH	∅	uɿnoŋɿ

Old Burmese “**khj**”

	OBurm	Acha-LC	Maru	Luxi	
#1	khj	k ^h z _l	khj	khj	(8 exx.)
#2	khj	tʂ ^h	tʃh	tɕhj	(11 exx.)
#3	khj	ɲ̥	ʔɲj	ɲj	(3 exx.)
#4	khj	tɕ ^h	tʃh	tɕhj	(3 exx.)
#5	khj	ts	ʔtʃ	tɕj	(4 exx.)

32.1 **khj:k^hz_l:khj:khj**

	OBurm	Acha-LC	Maru	Luxi
2903 (“throat”)	∅	khzɔŋ ³¹ tʂo ³⁵	khjaʊŋ ³⁵ *kjuŋH, *kruŋH, *kluŋH	∅
3473 (“break / smash (a bowl)”)	∅	khzɔp ⁵⁵	khjɔ ⁷ ⁵⁵	∅
5432 (“goose”)	∅	khzɔŋ ⁵⁵	khjɔ ⁵⁵ mɔ ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	∅
9749 (“garden (plot)”)	∅	khzɔm ⁵⁵	khjɛ ³¹ *kjam, *kram, *klam	∅
1555 (“snap / break (a stick)”)	khyuiw _h *ʔkjuH, *ʔkjuH, *kjuH	khzɔu ³¹	khjuk ⁵⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅
2897 (“cough”)	khyo ₂ n _h chuiw _h *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	khzɔŋ ³¹ tʂhau ³¹	khjaʊŋ ³⁵ tsuk ⁵⁵ *kjuŋH, *kruŋH, *kluŋH	∅
7322 (“horn”)	khyuiw *ʔkju, *ʔkju, *kju	khzɔu ³⁵	khjuk ³¹	khjau ¹
11787 (“时候”)	∅	∅	a ³¹ khjin ³⁵	khji ¹

32.2 **khj:tʂ^h:tʃh:tɕhj**

	OBurm	Acha-LC	Maru	Luxi
631 (“audit (accounts)”)	∅	tʂha ⁷ ³¹	tʃha ³¹	∅
1980 (“follow”)	∅	tʂhaŋ ³⁵	tʃhɔ ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
11082 (“cymbals”)	∅	t̚sham ³¹ t̚shai ³⁵	*t̚ʃaŋX t̚ʃhaŋ ⁵⁵ t̚ʃhɛʔ ³¹	∅
7709 (“麂子”)	∅	∅	ʃ ³⁵ t̚ʃhik ⁵⁵	t̚chi ¹
12983 (“尺”)	∅	∅	*t̚ʃi, *t̚ʃiH, *t̚ʃiX t̚ʃhiʔ ³¹	t̚chiʔ↓
13334 (“这”)	∅	∅	t̚ʃhɛ ³¹	t̚chi ¹
6732 (“朋友”)	khyañh *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	∅	pjiŋ ³¹ t̚ʃh ³⁵ *t̚ʃaŋH	mjit↓t̚chaŋ ¹
14300 (“甜”)	khyuiw *ʔkju, *ʔkju, *kju	∅	t̚ʃhuk ³¹	t̚chau ¹
5640 (“character / word”)	∅	∅	t̚ʃhɛʔ ⁵⁵	∅
13343 (“these”)	∅	∅	*t̚ʃap, *t̚ʃat t̚ʃhɛ ³¹ ʒu ³¹	∅
14142 (“navel”)	khyak *ʔkjak, *ʔkjak, *kjak	∅	t̚ʃhɔʔ ⁵⁵ *t̚ʃak	∅

32.3 *khj:ŋ:ʔŋj:nj*

	OBurm	Acha-LC	Maru	Luxi
607 (“finger”)	lakkyo,ñh *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	lɔʔ ⁵⁵ ŋ.au ³¹ *ʔpuH	lɔʔ ³¹ ŋjuk ⁵⁵ *ʔŋju, *ʔŋjuH, *ʔŋjuX, *ʔŋru, *ʔŋruH, *ʔŋruX, *ʔŋlu, *ʔŋluH, *ʔŋluX	laʔ↓ŋ.au ¹
13598 (“low / short”)	∅	ŋ.on ⁵⁵ *ʔnon	ŋjap ³¹	ŋ.in↓
1125 (“genitals (male)”)	∅	ŋ.i ³¹ pu ³¹ *ʔnaiH, *ʔniH, *ʔpeH	ŋji ³⁵ *ʔŋjeH, *ʔŋreH, *ʔŋleH	∅

32.4 *khj:tɕ^h:t̚ʃh:t̚ɕhj*

	OBurm	Acha-LC	Maru	Luxi
8812 (“ginger”)	khyañh *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	t̚chaŋ ³¹	t̚ʃh ³⁵ *t̚ʃaŋH	t̚chaŋ ¹

	OBurm	Acha-LC	Maru	Luxi
988 (“anus”)	∅	tchi ³¹ tuj ³¹ tuj ³¹ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	tʃhauk ⁵⁵ pau ⁵⁵ *tʃuk	∅
14309 (“buttocks”)	∅	tchi ³¹ tuj ³¹ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	tʃhau ⁵⁵ pau ³¹	∅

32.5 *khj:ts:ʔtʃ:tɕj*

	OBurm	Acha-LC	Maru	Luxi
2684 (“借 (借钱)”))	khyiyḥ *ʔkjiH, *ʔkjiH, *kjiH	∅	tʃik ⁵⁵ *ʔtʃi, *ʔtʃiH, *ʔtʃiX	tei ḷ
14298 (“酸”)	khyañ *ʔkjiŋ, *ʔkjiŋ, *kjiŋ	∅	tʃiŋ ³¹	tein ḷ
1232 (“testicle”)	∅	ṽi ³¹ tsi ³¹	nji ³⁵ tʃik ⁵⁵ *ʔtʃi, *ʔtʃiH, *ʔtʃiX	∅
9508 (“kitchen”)	∅	xo ³¹ tsau ³⁵ *dzuX	tsɔ ³¹ tʃɔ ⁵⁵ jam ⁵⁵ *ʔtʃak	∅

Old Burmese “**kh**”

	OBurm	Acha-LC	Maru	Luxi	
#1	kh	tɕ^h	khj	kh	(1 ex.)
#2	kh	xz_l	khj	tsh	(2 exx.)

33.1 **kh**:tɕ^h:khj:kh

	OBurm	Acha-LC	Maru	Luxi
2965 (“dung (cow)”)	kyañ *gjaŋ	tchi³¹tset⁵⁵ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	khjik⁵⁵ *kji, *kjiH, *kjiX, *kri, *kriH, *kriX, *kli, *kliH, *kliX	khui ᵛ

33.2 **kh**:xz_l:khj:tsh

	OBurm	Acha-LC	Maru	Luxi
1805 (“sew (up)”)	khluṇ *ʔklup, *ʔklup, *klup	xzop⁵⁵ *ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop	khjap⁵⁵ *kjup, *kjip, *krup, *krip, *klup, *klip	tshoṇ ᵛ
12589 (“sixteen”)	∅	tche⁵⁵xzop⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok	tä³¹tshē³¹khjauk⁵⁵ *kjuk, *kruk, *kluk	∅

Old Burmese “**kh**r”

	OBurm	Acha-LC	Maru	Luxi	
#1	kh	x	p	ts	(1 ex.)
#2	kh	k ^h ẓ	kjh	kh	(1 ex.)
#3	kh	tɕ ^h	khj	kh	(4 exx.)
#4	kh	tɕ ^h	ʔkj	Ø	(3 exx.)
#5	kh	t ^h	kh	kh	(2 exx.)
#6	kh	xẓ	khj	k	(2 exx.)

34.1 **kh**r:x:p:ts

	OBurm	Acha-LC	Maru	Luxi
3999 (“sweat”)	khruyḥ *ʔkruiH, *ʔkruiH, *kruiH	a ³¹ xə ³⁵	pau ³¹ kjə ³⁵	aɭtsui ¹

34.2 **kh**r:k^hẓ:kjh:kh

	OBurm	Acha-LC	Maru	Luxi
12808 (“blade (of grass)”)	khrañ *ʔkriŋ, *ʔkriŋ, *kriŋ	khzəŋ ⁵⁵	kjhaŋ ³¹	khəŋ ¹

34.3 **kh**r:tɕ^h:khj:kh

	OBurm	Acha-LC	Maru	Luxi
234 (“foot”)	khriy *ʔkri, *ʔkri, *kri	tɕhi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	khjik ³¹	khui ¹
10381 (“ankle”)	Ø	tɕhi ⁵⁵ tup ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	lɛŋ ⁵⁵ khjik ³¹	khui ¹ ne ¹
4426 (“脱 (脱衣)”)	Ø	Ø	khjet ⁵⁵	khut ¹
5941 (“hoof (note:+even _t oed)”)	Ø	tɕhi ⁵⁵ xo ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	khjuk ⁵⁵ saŋ ³⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	Ø

34.4 *kh:r:tɕ^h:ʔkj:Ø*

	OBurm	Acha-LC	Maru	Luxi
2545 (“burnt / scorched”)	Ø	tɕhe ^{ʔ55}	kjauk ⁵⁵ *ʔkjuk, *ʔkruk,	Ø
3488 (“gall bladder”)	Ø	saj ³¹ tɕhi ³⁵ *ʔkjaiX, *ʔkjiX, *ʔkjeX, *kjaiX, *kjiX, *kjeX	*ʔkluk kjik ³¹	Ø
8148 (“mosquito”)	khrañ *ʔkraŋ, *ʔkraŋ, *kraŋ	Ø	kjɔ̃ ³¹ *ʔkjaŋ, *ʔkraŋ, *ʔklaŋ	Ø

34.5 *kh:r:t^h:kh:kh*

	OBurm	Acha-LC	Maru	Luxi
9420 (“pillow”)	Ø	u ³¹ thu ^{ʔ31}	au ³⁵ khau ³⁵	u ¹ khuv
11025 (“song”)	sikhrañḥ *ʔkraŋH, *ʔkraŋH, *kraŋH	Ø	mə ³¹ khən ⁵⁵	Ø

34.6 *kh:r:xz:khj:k*

	OBurm	Acha-LC	Maru	Luxi
12677 (“six”)	khro ₂ k *ʔkruk, *ʔkruk, *kruk	xzə ^{ʔ55} tɕhe ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	khjauk ⁵⁵ tshɛ ³¹ *kjuk, *kruk, *kluk	Ø
5512 (“蚱蜢”)	Ø	*klok Ø	tʃiŋ ³¹ khjak ⁵⁵ *kjik, *krik, *klik	tsiaŋ ¹ kam ¹

Old Burmese “**kj**”

	OBurm	Acha-LC	Maru	Luxi	
#1	kj	kz _l	kj	k	(2 exx.)
#2	kj	ṅ	khj	kh	(2 exx.)

35.1 **kj:kz:kj:k**

	OBurm	Acha-LC	Maru	Luxi
3466 (“broken, be (bowls)”)	∅	kzop ⁵⁵ *grup, *grop, *glup, *glop	kjəʔ ³¹	kəp ↓
13912 (“late”)	no₂kkyaʔ *gjaX	∅	kjam ³¹ *gjum, *gjim, *grum, *grim, *glum, *glim	∅

35.2 **kj:ṅ:khj:kh**

	OBurm	Acha-LC	Maru	Luxi
4069 (“sputum”)	∅	ni ³¹ ṅan ³¹ *ṅanH	khjaun ³⁵ kjəʔ ⁵⁵ *kjuṅH, *kruṅH, *kluṅH	khəṅ ↓ kjak ↓
8256 (“螺螄”)	pakkyiʔ *gjeX, *gjeX	∅	∅	pau ↓ khu ↓

Old Burmese “**kl**”

	OBurm	Acha-LC	Maru	Luxi	
#1	kl	l	l	ts	(3 exx.)
#2	kl	z̥	l	l	(2 exx.)

36.1 **kl:l:l:ts**

	OBurm	Acha-LC	Maru	Luxi
7647 (“tiger”)	klah *glaH	l ³¹ *laH	l ³⁵ *laH	tsa təi
1353 ^o (“kidney”)	∅	nam ³¹ lim ⁵⁵	luŋ ³⁵	zau tsɿ
7958 (“crow”)	taŋkliḥ *gleH, *glɛH	kă ³¹ lam ³¹ *lamH	∅	∅

36.2 **kl:z̥:l:l**

	OBurm	Acha-LC	Maru	Luxi
7289 (“水牛”)	klo,yḥ	∅	nūŋ ³⁵ lɿ ³⁵	nua lui
773 ^o (“river”)	∅	tṣhă ⁵⁵ z̥oŋ ³¹ *ruŋH, *roŋH	γək ³¹ lɿ ³¹ *laŋ	tci laŋ

Old Burmese “**kr**”

	OBurm	Acha-LC	Maru	Luxi	
#1	kr	kz _ɿ	kj	kj	(12 exx.)
#2	kr	kz _ɿ	ɣ	kj	(5 exx.)
#3	kr	kz _ɿ	ɣ	k	(2 exx.)
#4	kr	k ^h z _ɿ	? kj	k	(2 exx.)

37.1 **kr:kz:kj:kj**

	OBurm	Acha-LC	Maru	Luxi
1554 (“break / snap (stick)”)	∅	kzau ³¹ *gruH, *gluH	kjuk ⁵⁵	∅
4561 (“drop”)	∅	kzua ³⁵ *graX, *glaX	kjo ⁵⁵ *gjaX, *graX, *glaX	∅
6253 (“cold (weather, water)”)	∅	kzuat ⁵⁵	kjoʔ ³¹ *gjak, *grak, *glak	∅
13942 (“clear (water)”)	∅	kzəŋ ³¹ *grinH, *glinH	kjaŋ ³⁵ *gjinH, *grinH, *glinH	∅
14009 (“thin (hair)”)	∅	kzua ³¹ *graH, *glaH	kja ³¹	∅
2254 (“tendon / sinew”)	aʔkro₂h	a³¹kzə³¹ *greH, *gleH	ʃ ³⁵ kji ³¹ *gje, *gre, *gle	aʔkjin ¹
14437 (“hear”)	krah *graH	kzua ³¹ t _{ɕi} ⁵⁵ *graH, *glaH	kjo ³⁵ ŋ _{ɔn} ³⁵ *gjaH, *graH, *glaH	kja ¹
1054 (“soldier”)	∅	∅	kje ³¹ pak ³¹ pak ³¹ *gje, *gre, *gle	∅
9541 (“downstairs”)	∅	∅	kjə ³⁵ th _ɔ ^{ʔ55} *gjamH, *gramH, *glamH	∅
2121 (“afraid, be”)	kro₂k *gruk	∅	kjauk ³¹ *gjuk, *gruk, *gluk	∅
2128 (“ask s.b. to come here / fetch”)	∅	kzə ⁵⁵	∅	∅
8037 (“田鸡”) (田鸡)	∅	*gre, *gle ∅	∅	pa ¹ kuat ¹

37.2 *kr:kz:ɣ:kj*

	OBurm	Acha-LC	Maru	Luxi
2602 (“bark”)	∅	kzəp ⁵⁵ *grap, *glap	ɣeʔ ³¹ *rap, *rat	∅
7579 (“hen”)	∅	kzuaʔ ⁵⁵ tseŋ ³⁵ *grak, *glak	ɣo ³¹ tsaŋ ³¹ *ra	∅
12049 (“chick”)	∅	kzuaʔ ⁵⁵ tsɔ ³¹ *grak, *glak	ɣoʔ ³¹ nau ⁵⁵	∅
7552 (“chicken”)	khyak *ʔkjak, *ʔkjak, *kjak	kzuaʔ ⁵⁵ *grak, *glak	ɣoʔ ³¹ *rak	kjaʔ ɭ
7567 (“cock”)	∅	kzuaʔ ⁵⁵ ɭɔ ³¹ *grak, *glak	ɣoʔ ³¹ pha ⁵⁵ *rak	kjaʔ ɭphaʔɭ

37.3 *kr:kz:ɣ:k*

	OBurm	Acha-LC	Maru	Luxi
12018 (“mouse”)	kro _ɭ k *grok	kzoʔ ⁵⁵ *gruk, *grok, *gluk, *glok	ɣuk ³¹ nɔʔ ³¹ *ru, *ruH, *ruX	kua ʔɭ
5094 (“big / large”)	kri ɰ *greH, *greH	kzə ³¹ *greH, *gleH	∅	ku ɱ

37.4 *kr:k^hz:ʔkj:k*

	OBurm	Acha-LC	Maru	Luxi
9886 (“star”)	kray *grai	khzə ⁵⁵	kji ³¹ *ʔkje, *ʔkre, *ʔkle	ku ɭ
3275 (“scratch (an itch)”)	∅	khzə n ⁵⁵	kji ŋ ³¹	∅

Old Burmese “l”

	OBurm	Acha-LC	Maru	Luxi	
#1	l	l	l	l	(43 exx.)
#2	l	i	j	u	(3 exx.)
#3	l	k	ʔk	kh	(15 exx.)
#4	l	z _l	j	ɔp	(2 exx.)
#5	l	ɔ	ɔ	a	(1 ex.)
#6	l	i	j	əŋ	(1 ex.)
#7	l	au	j	j	(1 ex.)
#8	l	l	ʔl	ʔ	(1 ex.)
#9	l	z _l	j	əŋ	(1 ex.)
#10	l	oi	ɔi	uj	(6 exx.)
#11	l	z _l	j	u	(3 exx.)
#12	l	l	ʔl	l	(4 exx.)
#13	l	l̥	l	l	(2 exx.)
#14	l	s	l	lj	(2 exx.)
#15	l	x	ts	kh	(2 exx.)
#16	l	am	um	am	(2 exx.)
#17	l	li	Ø	Ø	(1 ex.)

38.1 **l:l:l**

	OBurm	Acha-LC	Maru	Luxi
378 (“elbow”)	Ø	loʔ ⁵⁵ suak ³⁵	loʔ ³¹ mat ⁵⁵ thaŋ ³⁵ thɔ̃ ³¹ *lok *lak	Ø
847 (“go out”)	Ø	thoʔ ⁵⁵ lo ³⁵ *laX	thuk ⁵⁵ lo ⁵⁵ *laX	Ø
925 (“fist”)	Ø	loʔ ⁵⁵ thum ³¹ *lak	loʔ ³¹ tsap ⁵⁵ *lak	Ø
6224 (“mile (=0.5 kilometer)”)	Ø	lak ⁵⁵	li ³¹ *le	Ø
7481 (“stone”)	Ø	laŋ ³¹ koʔ ⁵⁵	lauk ³¹ tsaŋ ³¹ *luk	Ø
7490 (“boar”)	Ø	mzaŋ ³¹ lo ³¹ *laH	mjɔ̃ ³¹ lo ³⁵ *laH	Ø
9389 (“right”)	Ø	loʔ ³¹ zo ⁵⁵ pa ³¹	loʔ ³¹ foʔ ⁵⁵ *lak	Ø
12980 (“fathom”)	Ø	lam ⁵⁵ *lam	lɛ ³¹ *lam	Ø

	OBurm	Acha-LC	Maru	Luxi
1346 (“wait”)	laiŋ *laiŋX	luaj ³⁵ *luajX	lɔ̃ ⁵⁵ *luajX	laŋ ↓
2329 (“arm”)	laksaiŋh *lak	lɔ̃ ⁵⁵ phu ⁵¹ *lak	lɔ̃ ³¹ mɔ̃ ⁵⁵ tʃhɛŋ ⁵⁵ *lak	pəiŋlaŋ↓
3288 (“heart”)	nhaculumh *lumH	ŋəa ⁵⁵ lum ³¹ *lumH	na ⁵⁵ lam ³⁵ *lumH, *limH	nuukŋlɔ̃m↓
5621 (“circle / circular”)	lumh *lumH	lum ³¹ *lumH	laŋ ⁵⁵ *liŋX	lɔ̃m↓
13593 (“neck”)	lañ *liŋ	laŋ ³¹ tsəŋ ³¹	laŋ ³¹ tsaŋ ³⁵ *liŋ	ləŋŋləŋ↓
13882 (“heavy”)	liyh *liH	li ³¹ *laiH, *liH, *leH	la ³⁵ *liH	lu↓
1654 (“两 (斤两)”)	∅	∅	ɣək ³¹ lauŋ ³¹ *luŋ	lɔ̃ŋ↓
5600 (“簸箕”)	∅	∅	pɔ̃ ⁵⁵ laŋ ⁵⁵ *liŋX	pəŋləŋ↓
7314 (“拉”)	∅	∅	lɔ̃ ³⁵ khaŋ ²¹ *laŋH	laŋ↓
10843 (“箭”)	∅	∅	la ³⁵ mjɔ̃k ³¹ *liH	lu↓
12527 (“额头”)	∅	∅	ŋa ³⁵ lɔ̃ ³¹ *laŋ	nɛŋlaŋ↓
13637 (“肩膀”)	∅	∅	vɔ̃ ³¹ *wak	laŋ↓sanŋphu↓
639 (“fall down (a house) / collapse”)	∅	ləŋ ⁵⁵ *liŋ	laŋ ³⁵ pɛŋ ⁵⁵ *liŋH	lɔ̃ŋ↓
2024 (“blow (wind)”)	∅	lɔ̃ ⁵⁵ *la	lɔ̃ ³¹ *la	lu↓mut↓
2247 (“go / leave”)	∅	lɔ̃ ⁵⁵ *la	lɔ̃ ⁵⁵ *laX	la↓
7526 (“cat”)	∅	kä ³¹ lɔ̃ ³¹ *laH	lɔ̃ ³¹ ŋjau ³⁵	laŋ↓mjau↓
12031 (“bull”)	∅	lɔ̃ ³¹ *laH	lɔ̃ ³⁵ *laH	la↓
5588 (“armpit”)	∅	∅	xap ³¹ lɔ̃ ³¹ *lak	∅
5699 (“classifier for rocks, stones”)	∅	∅	luŋ ³⁵	∅
5752 (“gesticulate”)	∅	∅	ʃik ⁵⁵ lɔ̃ ³¹ tsap ⁵⁵ *lak	∅
13668 (“spacious / commodious”)	∅	∅	lɛ ³¹ *lam	∅

	OBurm	Acha-LC	Maru	Luxi
4189 (“lie down”)	lañḥ *liŋH	∅	laŋ³⁵ *liŋH	∅
10832 (“bow (for arrow)”)	liyḥ *liH	∅	la³⁵ *liH	∅
14273 (“easy”)	lo₁y	∅	lo³¹	∅
2994 (“来”)	la *la	∅	lo³¹ *la	laɿ
5625 (“丈夫”)	lañ *laŋ	∅	lo³¹ *laŋ	laʔŋauɿ
6265 (“roll”)	limʔ *limX	liŋ³⁵	laŋ⁵⁵kum³¹ *liŋX	∅
11546 (“left”)	lakwayḥ *lak	loʔ³¹nam³¹pa³¹	loʔ³¹kauy³⁵ *lak	∅
6963 (“son”)	∅	tsɔ³¹lo³¹ *loH	∅	zaɿluʔɿ
13790 (“armpit”)	∅	kä³¹liŋ³⁵tṣhuaʔ⁵⁵	∅	khəɿləŋɿtsapɿ
1504 (“move”)	∅	lə³¹	∅	∅
5598 (“fan (winnowing)”)	∅	i³¹no³¹ *mjaH, *njaH, *naH	∅	∅
14230 (“lukewarm (water)”)	lum *lum	lum⁵⁵ *lum	∅	∅
11522 (“middle”)	pañlay *lai	∅	∅	∅
11950 (“中午”)	∅	∅	∅	niɿno¹kaŋɿ

38.2 *li:ju*

	OBurm	Acha-LC	Maru	Luxi
2965 (“dung (cow)”)	kyañ *gjaŋ	tchi³¹tset⁵⁵ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	khjik⁵⁵ *kji, *kjiH, *kjiX, *kri, *kriH, *kriX, *kli, *kliH, *kliX	khuiɿ
6995 (“grandson”)	mliyḥ *mliH	mi³¹tsɔ³¹	mjik³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	muɿzaɿluʔɿ
8834 (“soil / earth”)	mliy *mli	mi⁵⁵	mjik³¹tsai³⁵ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅

38.3 *l:k:ʔk:kh*

	OBurm	Acha-LC	Maru	Luxi
766 (“fill (a bowl with rice)”)	∅	kə⁵⁵	kɛʔ⁵⁵ *ʔkap, *ʔkat	∅
1777 (“separate”)	∅	kuaj³¹ *gajH	kɛ⁵⁵ *ʔkamX	∅
4458 (“curved, become / bent”)	∅	kok⁵⁵	kəj³¹	∅
8007 (“cuckoo”)	∅	kut⁵⁵tun⁵⁵ṁəʔ⁵⁵ *gut	kuk⁵⁵tui³¹ *ʔku, *ʔkuH, *ʔkuX	∅
9802 (“cupboard / cabinet”)	∅	kui³⁵ *guiX	kui³⁵ *ʔkuiH	∅
8635 (“straw (rice)”)	∅	ku³¹zəu³¹ *gəH	∅	khui¹zau¹
13628 (“wide / broad”)	∅	kaŋ³¹	∅	khən¹
13789 (“armpit”)	∅	kə³¹liŋ³⁵tʃhua^{ʔ55}	∅	khə¹ləŋ¹tsap¹
2743 (“raise (the hand)”)	∅	kə³¹	∅	∅
12276 (“ancient times, in”)	∅	ku³¹nən³¹ *gəH	∅	∅
13680 (“thin”)	∅	kuak⁵⁵	∅	∅
6775 (“lame person”)	∅	təhi⁵⁵kək⁵⁵ *gik	khjik³¹kəj³¹	khui¹pai¹
769 (“hold, can”)	∅	∅	kɛʔ⁵⁵ *ʔkap, *ʔkat	∅
10485 (“skin”)	∅	∅	nūŋ³⁵kauk⁵⁵təj³⁵ *ʔkuk	∅
2537 (“water / sprinkle / irrigate”)	lo²nh^h *luŋH	kən³¹	∅	∅

38.4 *l:z:j:ɔp*

	OBurm	Acha-LC	Maru	Luxi
1805 (“sew (up)”)	khlu^p *ʔklup, *ʔklup, *klup	xzop⁵⁵ *ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop	khjap⁵⁵ *kjup, *kjip, *krup, *krip, *klup, *klip	tshəp¹
10840 (“arrow”)	m^{la}	m^zua³¹	la³⁵m^jok³¹	∅

	OBurm	Acha-LC	Maru	Luxi
	*mla	*ʔmraH, *ʔmlaH		

38.5 *l:ɔ:ɔ:a*

	OBurm	Acha-LC	Maru	Luxi
7647 (“tiger”)	klah *glaH	lɔ³¹ *laH	lɔ³⁵ *laH	tsaɿtəiɿ

38.6 *l:i:j:əŋ*

	OBurm	Acha-LC	Maru	Luxi
7808 (“earth / ground”)	mliypayḥ *mli	mi⁵⁵	mjik³¹nauk³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	məŋlliaɿ

38.7 *l:au:j:j*

	OBurm	Acha-LC	Maru	Luxi
8600 (“seed”)	aʔmluiwḥ *mluH	a³¹nau³¹ *mjuH, *njuH, *juH	mjuk⁵⁵	aɿmjauɿ

38.8 *l:l:ʔ:l:ʔ*

	OBurm	Acha-LC	Maru	Luxi
8833 (“moon”)	laʔ *laX	phă³¹lɔ³¹	lɔ⁵⁵ *ʔlaX	pauɿlaʔɿ

38.9 *l:z:j:əŋ*

	OBurm	Acha-LC	Maru	Luxi
13703 (“full”)	plañʔ *bliŋX	pzəŋ³⁵ *briŋX, *bliŋX	pjaŋ⁵⁵ *bjiŋX, *briŋX, *bliŋX	pəŋɿ

38.10 *l:oi:ɔi:uj*

	OBurm	Acha-LC	Maru	Luxi
2768 (“tooth”)	∅	tcoi ⁵⁵	tsɔi ³¹	tsui ↓
9101 (“chaff / bran”)	∅	o ⁷⁵⁵ phoi ³¹ tce ⁷³¹	vɔ ⁷³¹ phoi ³⁵	wa ⁷ ↓ phui ¹ a↓ ci ¹
409 (“bind / tie up”)	∅	toi ³¹	tɔi ³⁵	∅
10433 (“reins”)	∅	toi ³¹	tɔi ³⁵	∅
7289 (“水牛”)	klo ₁ yh	∅	nũ ⁷³⁵ lɔi ³⁵	nua ⁷ ↓ lui ↓
1505 (“move”)	∅	∅	tɔi ³¹	∅

38.11 **l:z:j:u**

	OBurm	Acha-LC	Maru	Luxi
13833 (“white”)	phlu *plɔ, *ʔplɔ, *ʔplɔ	phzɔ ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	phju ³¹ *pjo, *pro, *plo	phu ¹
5445 (“porcupine”)	∅	phzɔ ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	pju ³¹ *ʔpjo, *ʔpro, *ʔplo	pu ¹
9432 (“mat”)	∅	mzɔ ³¹	∅	mu ↓ lu ʔ

38.12 **l:l:l:l**

	OBurm	Acha-LC	Maru	Luxi
5177 (“rob / loot”)	lu ʔ *lɔX	lu ³⁵ *lɔX	lat ⁵⁵ *ʔlut, *ʔlit	lu ʔ↓
3352 (“start / drive (a car)”)	∅	lui ⁵⁵ *lui	laŋ ³¹ *ʔliŋ	∅
5818 (“time / instance (of hitting)”)	∅	lau ⁵⁵	laŋ ³¹	∅
5178 (“fight”)	layh *laiH	∅	*lu *ʔliŋ pɛ ⁷³¹ lam ³¹ *ʔlum, *ʔlim	∅

38.13 **l:l:l:l**

	OBurm	Acha-LC	Maru	Luxi
13715 (“wind”)	liy *li	li ⁵⁵ *ŋjai, *ŋji, *ŋje, *ŋlai, *ŋli, *ŋle	la ³¹ *li	luɿ
2400 (“hail”)	∅	li ³¹ z _o ⁵⁵ *ŋjaiH, *ŋjiH, *ŋjeH, *ŋlaiH, *ŋliH, *ŋleH	lak ³¹ γu ³¹ *lik	∅

38.14 **l:s:l:l**

	OBurm	Acha-LC	Maru	Luxi
779 (“bright”)	lañḥ *laŋH	səŋ ³¹ *ŋriŋH	leŋ ³⁵	∅
13619 (“短”)	∅	∅	laŋ ⁵⁵ *liŋX	liuŋɿ

38.15 **l:x:ts:kh**

	OBurm	Acha-LC	Maru	Luxi
13816 (“horizontal”)	phila *la	xaŋ ³¹	∅	khuəŋ ¹
586 (“shot, have (the target)”)	∅	pək ⁵⁵ xə ³¹ mən ⁵⁵ *ŋkaH, *kaH	pak ³¹ tsə ⁵⁵ *dzaŋX	∅

38.16 **l:am:um:am**

	OBurm	Acha-LC	Maru	Luxi
14341 (“fishy-smelling”)	∅	təin ³¹ nam ⁵⁵ *nam	kjam ³⁵ jum ³¹	namɿ
7958 (“crow”)	tañkliḥ *gleH, *gləH	kä ³¹ lam ³¹ *lamH	∅	∅

38.17 **l:li:∅:∅**

	OBurm	Acha-LC	Maru	Luxi
7921 (“bat”)	lañḥnuiw *laŋH	uaŋ ⁵⁵ liaŋ ³¹	∅	∅

Old Burmese “**la**”

	OBurm	Acha-LC	Maru	Luxi	
#1	la	³¹	³⁵	²¹	(1 ex.)
#2	la	zua	jok	Ø	(1 ex.)

39.1 **la:**^{31,35,21}

	OBurm	Acha-LC	Maru	Luxi
7647 (“tiger”)	klaḥ *glaH	lɔ³¹ *laH	lɔ³⁵ *laH	tsaɭtəi1

39.2 **la:zua:jok:Ø**

	OBurm	Acha-LC	Maru	Luxi
10840 (“arrow”)	m̄la *m̄la	m̄zua³¹ *ʔmraH, *ʔm̄laH	la³⁵m̄jok³¹	Ø

Old Burmese “*lap*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>lap</i>	<i>zəŋ</i>	<i>jaŋ</i>	⁵¹	(1 ex.)

40.1 *lap:zəŋ:jaŋ*⁵¹

	OBurm	Acha-LC	Maru	Luxi
13703 (“full”)	<i>plañʔ</i> *bliŋX	<i>pzəŋ</i> ³⁵ *briŋX, *bliŋX	<i>pjaŋ</i> ⁵⁵ *bjijX, *briŋX, *bliŋX	<i>pəŋ</i> ¹

Old Burmese “**li**”

	OBurm	Acha-LC	Maru	Luxi
#1	li	³¹	jɔ	jaj (2 exx.)

41.1 **li:³¹:jɔ:jaj**

	OBurm	Acha-LC	Maru	Luxi
1915 (“tell”)	∅	kzai ⁵⁵ tsi ³¹ *dzaiH, *dziH,	tə ⁵⁵ kjɔ ³⁵ *ʔkjaH, *ʔkraH,	kjaiɰpjiɰ
7958 (“crow”)	taŋkliḥ *gleH, *glɛH	*dzeH kă ³¹ lam ³¹ *lamH	*ʔklaH ∅	∅

Old Burmese “**lj**”

	OBurm	Acha-LC	Maru	Luxi	
#1	lj	li	ʔj	lj	(3 exx.)

42.1 **lj:li:ʔj:lj**

	OBurm	Acha-LC	Maru	Luxi
9715 (“beam (of building)”)	∅	pau ⁵⁵ liaŋ ³¹	∅	liaŋʋ
14256 (“cool, pleasantly”)	∅	liaŋ ³⁵	∅	liaŋʋkhuai ¹
4291 (“舔”)	lyak	∅	joʔ ³¹ *jak	liaʔʋ

Old Burmese “*loj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	loj	zɔŋ	³⁵	⁵¹	(3 exx.)

43.1 *loj:zɔŋ*^{35,51}

	OBurm	Acha-LC	Maru	Luxi
4655 (“recall / remember”)	∅	tak ⁵⁵ xɔʔ ⁵⁵ pzɔŋ ³⁵ *bruŋX, *broŋX, *bluŋX, *bloŋX	mjik ³¹ pum ³⁵	∅
12862 (“section (of bamboo between two joints)”)	∅	pzɔŋ ³¹ *bruŋH, *broŋH, *bluŋH, *bloŋH	paŋ ³⁵ *biŋH	∅
7289 (“水牛”)	klo₁yḥ	∅	nūŋ ³⁵ lɔi ³⁵	nua\lɔi\

Old Burmese “**lu**”

	OBurm	Acha-LC	Maru	Luxi
#1	lu	zɔ	ju	⁴⁵ (3 exx.)

44.1 **lu:zɔ:ju:**⁴⁵

	OBurm	Acha-LC	Maru	Luxi
13833 (“white”)	phlu *plɔ, *ʔplɔ, *ʔplɔ	phzɔ ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	phju ³¹ *pjo, *pro, *plo	phu ¹
5445 (“porcupine”)	∅	phzɔ ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	pju ³¹ *ʔpjo, *ʔpro, *ʔplo	pu ¹
2360 (“get / gain”)	∅	∅	ju ³¹ *jo	∅

Old Burmese “*lup*”

	OBurm	Acha-LC	Maru	Luxi
#1	lup	zop	jap	⁵⁵ (2 exx.)

45.1 *lup:zop:jap*⁵⁵

	OBurm	Acha-LC	Maru	Luxi
1805 (“sew (up)”)	kh^hlup *ʔklup, *ʔklup, *klup	xzop ⁵⁵ *ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop	khjap ⁵⁵ *kjup, *kjiṗ, *krup, *krip, *klup, *k ^h lip	tshoṗ ᵛ
3176 (“bury”)	∅	mzop ⁵⁵ *ʔmrup, *ʔmrop, *ʔmlup, *ʔmlop	ṗjap ⁵⁵ *ʔṗjup, *ʔṗjiṗ, *ʔṗrup, *ʔṗriṗ, *ʔṗlup, *ʔṗliṗ	məṗ ᵛ

Old Burmese “*ləj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>ləj</i>	55	<i>jik</i>	55	(2 exx.)
#2	<i>ləj</i>	31	<i>jik</i>	55	(1 ex.)
#3	<i>ləj</i>	31	<i>jik</i>	51	(1 ex.)

46.1 *ləj*⁵⁵·*jik*⁵⁵

	OBurm	Acha-LC	Maru	Luxi
7808 (“earth / ground”)	<i>mliypayḥ</i> *mli	<i>mi</i> ⁵⁵	<i>mjik</i> ³¹ <i>nauk</i> ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	<i>məŋ</i> lliaḥ
8834 (“soil / earth”)	<i>mliy</i> *mli	<i>mi</i> ⁵⁵	<i>mjik</i> ³¹ <i>tsai</i> ³⁵ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅

46.2 *ləj*³¹·*jik*⁵⁵

	OBurm	Acha-LC	Maru	Luxi
2965 (“dung (cow)”)	<i>kyañ</i> *gjaŋ	<i>tchi</i> ³¹ <i>tset</i> ⁵⁵ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	<i>khjik</i> ⁵⁵ *kji, *kjiH, *kjiX, *kri, *kriH, *kriX, *kli, *kliH, *kliX	<i>khu</i> ḥ

46.3 *ləj*³¹·*jik*⁵¹

	OBurm	Acha-LC	Maru	Luxi
6995 (“grandson”)	<i>mliyḥ</i> *mliH	<i>mi</i> ³¹ <i>tsɔ</i> ³¹	<i>mjik</i> ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	<i>mu</i> ḥzaḥluḥ

Old Burmese “**ləw**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ləw	³¹	juk	jaw	(1 ex.)

47.1 **ləw:³¹:juk:jaw**

	OBurm	Acha-LC	Maru	Luxi
8600 (“seed”)	aʔmluiwḥ *mluH	a ³¹ n au ³¹ *mjuH, *njuH, *juH	mjuk ⁵⁵	aɰmjauɰ

Old Burmese “l̥”

	OBurm	Acha-LC	Maru	Luxi	
#1	l̥	l̥	ʔl̥	l̥	(12 exx.)

48.1 l̥:l̥:l̥:l̥

	OBurm	Acha-LC	Maru	Luxi
3034 (“dry (clothes) in the air”)	∅	l̥ap ⁵⁵ *ʔlap	l̥ɛʔ ⁵⁵ *ʔlap, *ʔlat	lap̄
9243 (“pants / trousers”)	∅	l̥ɔ ³¹ *ʔlaH	l̥ɔ ³⁵ *ʔlaH	lā
13050 (“month”)	∅	pau ⁵¹ l̥ɔ ³⁵ *ʔlaX	l̥ɔ ⁵⁵ *ʔlaX	paūllā
2348 (“damage / spoil”)	∅	∅	l̥ɔʔ ⁵⁵ tɔi ³¹ *ʔlak	∅
3868 (“extend / elongate”)	∅	∅	l̥ɛ ³⁵ *ʔlamH	∅
6263 (“cut off / sever”)	∅	∅	lai ³⁵ *ʔlaiH	∅
12179 (“February”)	∅	∅	l̥ɔ ⁵⁵ tā ³¹ khjɛʔ ⁵⁵ *ʔlaX	∅
711 (“stir-fry”)	∅	l̥ə ⁵⁵	lai ³¹ *ʔlai	∅
1099 (“overthrow / down with”)	∅	l̥əŋ ⁵⁵ *ʔliŋ	pɛʔ ³¹ lan̄ ³¹ *ʔliŋ	∅
10379 (“wheel”)	∅	l̥im ⁵⁵	l̥ɛŋ ⁵⁵ khjik ³¹	∅
8118 (“flea”)	l̥hiyh̄ *ʔliH, *ʔliH	l̥i ³¹ *ʔjaiH, *ʔjiH, *ʔjeH, *ʔlaiH, *ʔliH, *ʔleH	khə ³¹ la ³⁵ *ʔliH	khuīllū
10493 (“boat / ship”)	l̥hiy *ʔli, *ʔli	∅	la ³¹ *ʔli	∅

Old Burmese “**lj**”

	OBurm	Acha-LC	Maru	Luxi	
#1	lj	s	ʔt	lj	(2 exx.)

49.1 **lj:s:ʔt:lj**

	OBurm	Acha-LC	Maru	Luxi
9549 (“warehouse / storehouse”)	∅	tɕ ⁵⁵ saŋ ⁵¹	kau ³¹ taŋ ³¹	waʔliɑŋ ¹ ci ¹ kat ¹ zaʔɿ
2929 (“舌头”)	lhya *ʔlja, *ʔlja	∅	*ʔtiŋ ∅	lia ¹

Old Burmese “**m**”

	OBurm	Acha-LC	Maru	Luxi	
#1	m	m	m	m	(39 exx.)
#2	m	ṛ	mj	m	(2 exx.)
#3	m	z	ts	mj	(1 ex.)
#4	m	m	m	zj	(1 ex.)
#5	m	m	ʔmj	mj	(2 exx.)
#6	m	ts	ts	p	(2 exx.)
#7	m	ʃ	m	∅	(1 ex.)
#8	m	s	p	∅	(1 ex.)
#9	m	ṛ	ʔmj	mj	(3 exx.)
#10	m	z	kh	un	(3 exx.)

50.1 **m:m:m:m**

	OBurm	Acha-LC	Maru	Luxi
38 (“hurriedly / hastily”)	∅	muṛ ⁵¹ muṛ ⁵¹ maṛ ⁵¹ maṛ ⁵¹	kḗ ³¹ kjin ³¹ kḗ ³¹ maṛ ³¹ *miṛ	∅
655 (“thumb”)	∅	lɔ ^{ʔ55} mɔ ^{ʔ31}	lɔ ^{ʔ31} mɔ ⁵⁵ tʃhɛ ^{ʔ55} *maX	∅
1902 (“work / labor”)	∅	a ⁵⁵ mu ⁵⁵ tien ³⁵ *mɔ	mau ⁵⁵ tsɔi ³¹	∅
3002 (“old, be”)	∅	muṛ ³¹ *maṛH	mḥ ³⁵ *maṛH	∅
5346 (“old lady”)	∅	tḥi ³¹ muṛ ³¹ tsɔ ³¹ *maṛH	mḥ ³⁵ tsɔ ³⁵ *maṛH	∅
6226 (“carpenter”)	∅	mu ³¹ tḥaṛ ³⁵ *mɔH	mu ³¹ tʃaṛ ³⁵ *mo	∅
6523 (“beggar”)	∅	tḥam ³¹ mɔ ^{ʔ55} *mak	mɔ ³⁵ phji ³¹ *maH	∅
8464 (“tangerine”)	∅	ma ^{ʔ31} tḥuak ⁵⁵	ma ³¹ tʃɔk ³¹ *mik	∅
8920 (“fungus (edible)”)	∅	mau ⁵⁵ kun ⁵¹ *mu	mau ⁵¹ kjin ²¹	∅
10866 (“clear, be (weather) / sunny”)	∅	mau ³¹ *muH	muk ⁵⁵	∅
11061 (“gong”)	∅	mɔṛ ⁵⁵	mḥ ⁵⁵ *maṛX	∅

	OBurm	Acha-LC	Maru	Luxi
13018 (“hectare, 1 / 15 of”)	∅	mu ³¹ *moH	mu ⁵⁵ *moX	∅
13858 (“grey”)	∅	a ³¹ mun ³¹ *munH	ma ⁵⁵	∅
7831 (“kite (black-eared) / hawk”)	∅	ni ³¹ mɔ ³¹ *maH	∅	pui lma↓
8201 (“ant”)	∅	tchi ⁵⁵ man ⁵⁵ *man	∅	tcaŋ lman↓
8789 (“onion / scallion”)	∅	phă ³¹ mo ³⁵ *moX	∅	fu lmo↓
9405 (“blanket (felt)”)	∅	mi ⁵⁵ pha ʔ ³¹ tɕuaŋ ³⁵	∅	məi ↓tsaŋ↓
11797 (“yesterday”)	∅	man ³⁵ *manX	∅	man ↓khji↓
12347 (“hair”)	∅	u ³¹ mui ³¹ *muiH	∅	a ↓mui↓
12659 (“forty”)	∅	mi ³¹	∅	mu ↓
6973 (“daughter-in-law”)	∅	ɕ ³¹ mɔ ʔ ³¹	tau ³¹ mɔ ⁵⁵ *maX	tsha lma↓
10553 (“coal”)	∅	mei ³¹	mɛ ʔ ³¹ *map, *mat	mi ↓wɛ↓a↓na↓
10964 (“ink (Chinese)”)	∅	mə ʔ ³¹	mɛ ʔ ³¹ *map, *mat	mə ʔ↓sui↓
11212 (“matter / affair”)	∅	a ⁵⁵ mu ⁵⁵ *mɔ	a ³¹ mu ⁵⁵ *moX	mu ʔ↓
13231 (“beard / moustache / goatee”)	∅	ŋ .ot ⁵⁵ mui ³¹ *muiH	nat ⁵⁵ mɔi ³¹	na lmuil
1210 (“break (thunderbolt)”)	muiwɰ *muH	mau ³¹ mzɔŋ ³⁵ *muH	muk ⁵⁵ kum ³¹ kum ³¹	mau ↓khɔŋ↓
11396 (“dream”)	ipmak *mak	it ⁵⁵ mɔ ʔ ⁵⁵ mɔ ʔ ⁵⁵ *mak	jap ³¹ mɔ ʔ ³¹ *mak	zi lma↓
14170 (“old / elderly”)	uiwmañɰ *maŋH	phɔ ʔ ³¹ mu aŋ ³¹ tsɔ ³¹ *maŋH	mɔ ³⁵ tsɔ ³⁵ *maŋH	maŋ ↓
7242 (“widow”)	mutchuiwɰma? *maX	me ʔ ³¹ mai ʔ ³¹	tɰhuk ⁵⁵ mɔ ⁵⁵ *maX	∅
7438 (“feather / plume”)	a? muyɰ *muiH	pa ʔ ⁵³ mui ³¹ *muiH	pai ³¹ nam ³⁵ muk ⁵⁵	∅
2162 (“hate”)	munɰ	∅	mai ³⁵ *maiH	∅
11302 (“name”)	mañ *miŋ	∅	maŋ ³¹ *miŋ	∅

	OBurm	Acha-LC	Maru	Luxi
10898 (“书”)	∅	∅	muk³¹suk⁵⁵tʃhɛʔ⁵⁵ *mu, *muH, *muX	mau ʌsau1
10943 (“纸”)	∅	∅	muk³¹suk⁵⁵ *mu, *muH, *muX	mau ʌsau1
11035 (“dance”)	∅	∅	mǎ²¹khɔn⁵⁵kɔ⁵⁵	∅
11315 (“mistake / error”)	∅	∅	mǎ³¹khɔn⁵⁵	∅
5288 (“捉 (捉鸡)”)	miʔ *meX, *mɛX	∅	∅	mək 1
4601 (“下雨”)	∅	∅	∅	mau ʌwaʌ
12733 (“one hundred thousand”)	∅	mun³¹ *munH	∅	∅

50.2 **m:n:mj:m**

	OBurm	Acha-LC	Maru	Luxi
4499 (“ask / question”)	miyɰ *miH	ni³¹ *mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *jaiH, *jaiH, *jeH ∅	mjik⁵⁵	mi ʌ
6081 (“火”)	miɰ *meH, *mɛH	∅	mji³⁵ *mjeH, *mreH, *mleH	mi ʌ

50.3 **m:z:ts:mj**

	OBurm	Acha-LC	Maru	Luxi
6993 (“daughter”)	saʔmak *ʔsaX, *saX, *jaX	tsɔ³¹mɔʔ³¹ *dzaH	tsɔ³⁵mɔʔ³¹	tsaʔ ʌmaʔʌ

50.4 **m:m:m:zj**

	OBurm	Acha-LC	Maru	Luxi
6994 (“son-in-law”)	saʔmak *mak	tsɔ³¹mɔʔ³¹	tsɔ³⁵mɔʔ³¹ *mak	tsaʔ ʌmaʔʌ

50.5 ***m:m:ʔmj:mj***

	OBurm	Acha-LC	Maru	Luxi
6958 (“mother”)	aʔmiʔ *meX, *mɛX	mauʔ ⁵¹	a ⁵⁵ mji ⁵⁵ *ʔmjeX, *ʔmreX, *ʔmleX	mieɿ
2054 (“asleep, fall”)	∅	e ³¹ mui ³⁵ *muiX	mjik ⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	∅

50.6 ***m:ts:ts:p***

	OBurm	Acha-LC	Maru	Luxi
5431 (“cow”)	no ₁ h ₂ maʔ *maX	no ³¹ tsɛŋ ³⁵	nũŋ ³⁵ tsaŋ ³¹ *dziŋ	∅
9659 (“pillar / column”)	∅	in ⁵⁵ tsəŋ ⁵⁵ *dziŋ	khãu ³¹ tsaŋ ³¹ *dziŋ	zaŋɿpaŋɿ

50.7 ***m:ʂ:m:∅***

	OBurm	Acha-LC	Maru	Luxi
1587 (“hungry, be”)	mo ₁ t	ʂut ⁵⁵ *ʂut	møʔ ³¹	∅

50.8 ***m:s:p:∅***

	OBurm	Acha-LC	Maru	Luxi
5896 (“arm”)	aʔmo ₂ nh ₂ *muŋH	lɔʔ ⁵⁵ san ⁵⁵ *ʔsan, *ʔran, *san	lɔʔ ³¹ pau ³⁵	∅

50.9 ***m:n:ʔmj:mj***

	OBurm	Acha-LC	Maru	Luxi
4481 (“forget”)	mijʔ	n.i ³⁵	tɔ ⁵⁵ mjik ⁵⁵	mjitɿlaɿ

	OBurm	Acha-LC	Maru	Luxi
	*miX	*mjaiX, *mjiX, *mjeX, *maiX, *miX, *meX, *njaiX, *njiX, *njeX, *neX, *jaiX, *jiX, *jeX	*ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	
6235 (“several / few, a”)	∅	xoi ³¹ n ^e ʔ ³¹ zu ⁵⁵	khə ³¹ mjɔ ⁵⁵ jauk ⁵⁵ *ʔmjaX, *ʔmraX, *ʔmlaX a ³¹ mji ⁵⁵	∅
7222 (“aunt (mother’s brother’s wife)”)	∅	∅	*ʔmjeX, *ʔmreX, *ʔmleX	∅

50.10 **m:z:kh:un**

	OBurm	Acha-LC	Maru	Luxi
1862 (“scar”)	aʔmaro ₁ t *ma	zuai ⁵⁵	tɛ ³¹ khu ³¹ *ko	∅
3777 (“sieve / sift”)	∅	pä ³¹ khzəŋ ³¹	∅	tshən ¹ nun ¹ zi ¹
11364 (“mark / trace / track”)	∅	a ³¹ zuai ⁵⁵	a ³¹ khu ³¹ *ko	∅

Old Burmese “mj”

	OBurm	Acha-LC	Maru	Luxi	
#1	mj	ṇ	mj	ṇj	(4 exx.)

51.1 **mj:ṇ:mj:ṇj**

	OBurm	Acha-LC	Maru	Luxi
1603 (“many / much”)	myaḥ *mjaH	ṇṇ³¹ *mjaH, *njaH, *ṇaH	mjṇ³⁵ *mjaH, *mraH, *mlaH	ṇaṽ
6804 (“blind person”)	myakkhumḥ *mjak	ṇṇ⁵⁵pzaṇ⁵⁵ *mjak, *njak, *ṇak	mjṇ³¹fṇ⁵⁵ *mjak, *mrak, *mlak	ṇaṽṽtsətṽ
12046 (“monkey”)	myo₂k *mjuk	ṇuṇ⁵⁵ *mjuk, *njuk, *ṇuk	mjauk³¹ *mjuk, *mruk, *mluk	∅
7875 (“swallow”)	myuiw *mju	∅	mjuk³¹ *mju, *mjuH, *mjuX, *mru, *mruH, *mruX, *mlu, *mluH, *mluX	∅

Old Burmese “*ml*”

	OBurm	Acha-LC	Maru	Luxi	
#1	ml	m	mj	m	(11 exx.)
#2	ml	ṛ	mj	mj	(1 ex.)
#3	ml	m̥z	mj	ts	(2 exx.)

52.1 *ml:m:mj:m*

	OBurm	Acha-LC	Maru	Luxi
2953 (“tired, be / fatigued”)	∅	muai ³¹	mjauj ³⁵ *mjujH, *mrujH, *mlujH	∅
4269 (“dawn (the day)”)	∅	mau ³¹ ṣaṅ ³¹ *muH	mjɔʔ ³¹ mjɔ ³¹ *mjaṅ, *mraṅ, *mlaṅ	∅
8973 (“flour”)	∅	mun ³⁵ *munX	mjen ³⁵ phɔi ³¹	∅
10856 (“gunpowder”)	∅	mə ³¹	mji ³⁵ tʃhik ⁵⁵ *mjeH, *mreH, *mleH	∅
12041 (“horseshoe”)	∅	ma ⁵⁵ tṣaṅ ⁵¹ *mɛ	mjɔ ³⁵ khjik ⁵⁵ tsəṅ ⁵⁵ *mjaṅH, *mraṅH, *mlaṅH	∅
14459 (“hard / laborious”)	∅	muai ³¹	mjauj ³⁵ *mjujH, *mrujH, *mlujH	∅
6995 (“grandson”)	mliyh *mliH	mi ³¹ tsɔ ³¹	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	mu ʌza ʌluʔʌ
7808 (“earth / ground”)	mliypayh *mli	mi ⁵⁵	mjik ³¹ nauk ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	məṅ ʌliaʌ
8834 (“soil / earth”)	mliy *mli	mi ⁵⁵	mjik ³¹ tsai ³⁵ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅
10658 (“炭”)	∅	∅	mji ³⁵ kjɔ ³⁵	mi ʌkjeʌ
11995 (“night, at”)	∅	∅	mji ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
			*mjeX, *mreX, *mleX	

52.2 **ml:n:mj:mj**

	OBurm	Acha-LC	Maru	Luxi
8600 (“seed”)	aʔmluiwḥ *mluH	a ³¹ nau ³¹ *mjuH, *njuH, *juH	mjuk ⁵⁵	aʔmjauʔ

52.3 **ml:mz:mj:ts**

	OBurm	Acha-LC	Maru	Luxi
10389 (“halter / bridle”)	∅	m̥zɑŋ ³¹ xzɔŋ ³¹	mj̥ ³⁵ thaŋ ³⁵ l̥ ³¹ *mjaŋH, *mraŋH, *mlaŋH	anʔtsiʔ
10840 (“arrow”)	m̥la *m̥la	m̥zua ³¹ *ʔmraH, *ʔm̥laH	la ³⁵ m̥jɔk ³¹	∅

Old Burmese “*mr*”

	OBurm	Acha-LC	Maru	Luxi	
#1	mr	mz	mj	mj	(10 exx.)
#2	mr	m̥z	mj	mj	(5 exx.)
#3	mr	mz	m	m	(4 exx.)
#4	mr	m	mj	m	(2 exx.)

53.1 *mr:mz:mj:mj*

	OBurm	Acha-LC	Maru	Luxi
2590 (“bray”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
5889 (“meow”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
7803 (“baa / bleat”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ kha ³⁵ *mjiŋ, *mriŋ, *mliŋ	∅
14458 (“loud”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
6492 (“烟 (叶子烟)”)	∅	∅	mji ²¹ khuk ⁵⁵	mi \khau
9871 (“枪”)	∅	∅	mji ³⁵ pjaun ³⁵	mji \om
12411 (“冬”)	∅	∅	kja ? ³¹ mja ³¹ *mja, *mra, *mla	tsiam \mja
4984 (“see”)	mrañ *mraŋ	en ³¹ mzaŋ ⁵⁵	mjə ³¹ *mjaŋ, *mraŋ, *mlaŋ	mjaŋ
10037 (“knife”)	∅	mzau ³¹ *mruH, *mluH	∅	aŋ \mjaun
13890 (“quick / fast”)	mran *mran	mzap ⁵⁵ *mrap, *mlap	∅	∅

53.2 *mr:mz:mj:mj*

	OBurm	Acha-LC	Maru	Luxi
7274 (“dung (horse)”)	mrañh *mraŋH	m̥zaŋ ³¹ kok ⁵⁵	mjə ³⁵ khap ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	mjaŋ \

	OBurm	Acha-LC	Maru	Luxi
13597 (“high / tall”)	mrañʔ *mraŋX	ṃzəŋ⁵⁵	mj̃³¹ *mjaŋ, *mraŋ, *mlaŋ	mjaŋ¹
3008 (“rein in”)	∅	ṃzək⁵⁵ *ʔmrik, *ʔmlik	mjak³¹ *mjik, *mrik, *mlik	∅
7375 (“mane (horse)”)	∅	ṃzəŋ³¹tseŋ³⁵	mj̃³⁵tshē³¹ *mjaŋH, *mraŋH, *mlaŋH	∅
1192 (“left over, be / remain”)	∅	ṃzət⁵⁵ *ʔmrat, *ʔmlat	mjik³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅

53.3 **mr:mz:m:m**

	OBurm	Acha-LC	Maru	Luxi
8033 (“snake”)	mruiy *mrui	mzui⁵⁵	l̥³¹m̥oi³¹	mui↓
4590 (“corpse”)	∅	ʒ⁵⁵mzuaŋ⁵⁵ *mraŋ, *mlaŋ	m̥³¹ *maŋ	∅
13087 (“meal”)	∅	mzua⁵⁵ *mra, *mla	ma⁵⁵	∅
7654 (“dragon”)	∅	mzui⁵⁵t̥suŋ³¹	m̥³¹t̥faŋ³⁵ *maŋ	muŋ\teuŋ\

53.4 **mr:m:mj:m**

	OBurm	Acha-LC	Maru	Luxi
677 (“granddaughter”)	mrañh *mriŋH	mi³¹	mjik³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	mu\za\mji\
7336 (“尾巴”)	aʔmrih *mreH, *mreH	∅	ʒ̥³⁵mji³¹ *mje, *mre, *mle	a\mi¹

Old Burmese “*mrj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>mrj</i>	<i>mz</i>	<i>ʔmj</i>	<i>m</i>	(2 exx.)

54.1 *mrj:mz:ʔmj:m*

	OBurm	Acha-LC	Maru	Luxi
8306 (“root”)	<i>mryat</i> * <i>mrjat</i>	<i>mzuat</i> ⁵⁵	∅	<i>aɪmætɪ</i>
7185 (“岳母”)	∅	∅	<i>jauk</i> ³¹ <i>mji</i> ⁵⁵ * <i>ʔmjeX</i> , * <i>ʔmreX</i> , * <i>ʔmleX</i>	<i>lauɹwaiɹmuɹɪ</i>

Old Burmese “**m̥**”

	OBurm	Acha-LC	Maru	Luxi	
#1	m̥	m	m	m	(1 ex.)
#2	m̥	m	mj	mj	(3 exx.)
#3	m̥	ɲ	ʔm	∅	(1 ex.)

55.1 **m̥:m:m:m**

	OBurm	Acha-LC	Maru	Luxi
8916 (“mushroom”)	mhuiw *ʔmu, *ʔmu	mau ⁵⁵ *mu	muk ³¹ *mu, *muH, *muX	mau ↓

55.2 **m̥:m:mj:mj**

	OBurm	Acha-LC	Maru	Luxi
5873 (“peasant”)	∅	nuj ³¹ min ³¹	nuj ³¹ mjin ³¹	noŋ ↓ mjin ↓
7214 (“wife”)	∅	ni ³¹ mo ^{ʔ31}	mji ³⁵ *mjeH, *mreH,	mji ʔ↓zeʌ
12930 (“face”)	mo ₂ k *ʔmuk, *ʔmuk	no ^{ʔ55} mui ³¹ *muiH	mjo ^{ʔ31} khuj ³⁵ *mleH *mjak, *mrak, *mlak	∅

55.3 **m̥:ɲ:ʔm:∅**

	OBurm	Acha-LC	Maru	Luxi
4024 (“ripe, be (fruit)”)	mhañ ʔ *ʔmiŋX, *ʔmiŋX	ɲej ³⁵	maŋ ⁵⁵ *ʔmiŋX	∅

Old Burmese “**n**”

	OBurm	Acha-LC	Maru	Luxi	
#1	n	n	n	n	(24 exx.)
#2	n	ṅ	n	ṅj	(18 exx.)
#3	n	n	n	ṅj	(5 exx.)
#4	n	ṅ	n	n	(7 exx.)
#5	n	l	n	n	(1 ex.)
#6	n	ṅ	ṅ	ṅj	(2 exx.)
#7	n	tṣ^h	tʃh	kh	(2 exx.)
#8	n	tṣ	th	ts	(4 exx.)
#9	n	k^hz_L	ṅj	n	(2 exx.)

56.1 **n:n:n:n**

	OBurm	Acha-LC	Maru	Luxi
1634 (“shiver / tremble”)	∅	nan ³⁵ *nanX	nəṅ ⁵⁵ *nanX	nun ᵛ
4165 (“step on / trample / stamp”)	∅	nuaṅ ³¹	nṅ ³⁵	naṅ ᵛ
4757 (“rest”)	∅	*naṅH nṅ ³¹ *naH	*naṅH nṅ ³⁵ *naH	na ᵛ
5872 (“peasant”)	∅	nuṅ ³¹ min ³¹ *nuṅH	nuṅ ³¹ mjin ³¹	nəṅ ᵛmjinᵛ
11851 (“tomorrow”)	∅	phă ⁵⁵ nap ⁵⁵ *nap	nɛ ^{ʔ31} mṅ ⁵⁵ nɛ ^{ʔ31} *nap, *nat	khăᵛᵛnapᵛᵛkhjiᵛ
14289 (“stinking / smelly”)	∅	nam ⁵⁵ *nam	nɛ ³¹ *nam	nam ᵛ
3725 (“knead (dough)”)	∅	not ⁵⁵ *not	nai ³¹ *nai	∅
5194 (“baby”)	∅	tsṅ ³¹ na ⁵⁵ *nɛ	tsṅ ³⁵ na ⁵⁵	∅
5562 (“earrings (note:+female)”)	∅	ni ³¹ tṣhua ³¹ uat ³⁵ *naiH, *niH	nă ³¹ sṅi ³¹	∅
6151 (“cane / vine”)	∅	nui ⁵⁵ *nui	nṅi ³¹	∅
11884 (“tomorrow night / evening”)	∅	phă ⁵⁵ nap ⁵⁵ ni ⁵⁵ kzṅm ⁵⁵ *nap	nɛ ^{ʔ31} mji ³¹ *nap, *nat	∅
13902 (“early”)	∅	nṅ ^{ʔ55}	nṅ ^{ʔ55}	∅

	OBurm	Acha-LC	Maru	Luxi
4498 (“smell”)	namḥ *namH	*nak nam³¹ *namH	nɛ³¹ *nam	nam ᵛ
12871 (“ear”)	naḥ *naH	ni³¹tṣhua³¹ *naiH, *niH	nə³¹khjɛ⁷⁵⁵	na ᵛphjaᵛ
13187 (“you”)	nañ *naŋ	nuaj⁵⁵ *naŋ	nɔ³¹ *naŋ	nɔŋ ᵛtɔŋᵛ
13834 (“red”)	ni *ne, *ne	na⁵⁵ *nɛ	nɛ³¹ *nɛ	nɛ ᵛ
6749 (“sun”)	niy *ni	ni³¹mɔ³¹ *naiH, *niH	∅	∅
13626 (“near”)	niḥ *neH, *neH	ne³¹	∅	∅
8899 (“豆子”)	∅	∅	nauk³¹ *nuk	nu ᵛᵛ
13878 (“乌鸦”)	∅	∅	ɣuk³¹nɔ⁷³¹ *nak	ka ᵛnaᵛᵛ
4224 (“ill, to be”)	na *na	nɔ⁵⁵en³¹ *na	nɔ³¹vu⁵⁵ *na	∅
13739 (“few / little”)	nañḥ *niŋH	nəŋ³¹ *niŋH	∅	nəŋ ᵛ
13832 (“黑”)	nak *nak	∅	nɔ⁷³¹ *nak	na ᵛ
9345 (“鞋”)	phi⁷nap *nap	∅	∅	khuu ᵛneᵛᵛ

56.2 **n:n:n:nj**

	OBurm	Acha-LC	Maru	Luxi
2738 (“live / reside”)	∅	nɔ⁷⁵⁵ *mjak, *njak, *ɲak	na³¹ *ni	∅
4163 (“collapse / cave in / fall down”)	∅	nɔp⁵⁵	nɔp³¹	∅
4628 (“cave in / sink”)	∅	nɔp⁵⁵	nɔp³¹	∅
5860 (“tender young (plant)”)	∅	nuat⁵⁵	nau⁵⁵	∅
6210 (“three days from now”)	∅	phä⁵⁵nuui⁵⁵ *mjui, *njui, *ɲui	pə³¹phɔ⁵⁵nɛ⁷³¹ *nap, *nat	∅
11833 (“three days ago”)	∅	si⁵¹si³¹nen³⁵	xək⁵⁵ɣɔ⁵⁵nɛ⁷³¹ *nap, *nat	∅

	OBurm	Acha-LC	Maru	Luxi
11877 (“tonight”)	∅	xai ⁵⁵ n ³¹ en ³¹ ni ³¹ t ³⁵ hot ³⁵	a ³¹ na ⁵⁵ mji ³¹	∅
12066 (“date (time)”)	∅	n ³¹ en ³¹	*niX pa ³¹ na ³¹	∅
13037 (“day’s (work)”)	∅	n ³¹ en ³¹	*ni n ³¹ eʔ ³¹	∅
11791 (“today”)	∅	xai ⁵⁵ n ³¹ en ³¹	*nap, *nat a ³¹ na ⁵⁵ n ³¹ eʔ ³¹	khui\ŋi\
12080 (“day before yesterday”)	∅	xoi ³¹ n ³¹ en ³¹	*niX muk ⁵⁵ kum ³¹ kum ³¹	man\ŋi\
14002 (“milk”)	nuiwʔ *nuX	ta ⁵⁵	tʃik ⁵⁵	n ³¹ en\
3603 (“get / fetch”)	∅	n ³¹ u ⁵⁵ zua ³⁵ *mjʊ, *njʊ, *jʊ	∅	∅
11573 (“front”)	∅	n ³¹ ɔʔ ⁵⁵ *mjak, *njak, *jak	∅	∅
13526 (“how many (a small number)”)	∅	xai ⁵⁵ n ³¹ eʔ ³¹	∅	∅
4327 (“deaf, be”)	na *na	∅	∅	∅
13914 (“late”)	aʔno ² k *nuk	∅	∅	∅
10483 (“snail”)	∅	∅	n ³⁵ ŋ ³⁵ kauk ⁵⁵ tʃi ³⁵	∅

56.3 n:n:n:nj

	OBurm	Acha-LC	Maru	Luxi
11943 (“day (time)”)	niyʔ *niX	ni ³¹ ʔ ³¹	na ⁵⁵ *niX	ni\ŋa\kɔŋ\
11944 (“morning”)	namnak *nak	ni ³¹ zua ³¹ *naiH, *niH	n ³¹ eʔ ³¹ sum ³¹ *nap, *nat	ni\ŋa\
13927 (“breast”)	nuiwʔ *nuX	nau ³⁵ tʃu ³⁵ *nuX	nuk ⁵⁵	n ³¹ en\
4475 (“be (in the house)”)	∅	ni ⁵⁵ *nai, *ni	na ³¹ *ni	n ³¹ e\
11946 (“noon”)	∅	ni ³¹ kuŋ ⁵⁵ *naiH, *niH	na ⁵⁵ kaŋ ³⁵ *niX	ni\ŋa\

56.4 **n:ŋ:n:n**

	OBurm	Acha-LC	Maru	Luxi
6787 (“deaf person”)	∅	ŋɔ ³¹ kəŋ ³¹ *ŋnaH	nə ³¹ tʃik ³¹	na ¹ paŋ ¹
7285 (“cattle”)	∅	ŋo ³¹ *ŋnoH	nuŋ ³⁵	nua ¹ tsəŋ ¹
7288 (“buffalo”)	∅	ŋo ³¹ *ŋnoH	nŋ ³⁵ ɿ ³⁵	nua ¹ lui ¹
7273 (“livestock / animal (domestic)”)	∅	ŋo ³¹ ŋzəŋ ³¹ *ŋnoH	nŋ ³⁵ mjɔ̃ ³⁵	∅
7301 (“dung (cow)”)	∅	ŋo ³¹ tchi ³¹ *ŋnoH	nuŋ ³⁵ khjik ⁵⁵	∅
9573 (“bull”)	no ¹ hma? *noH	ŋo ³¹ tseŋ ³⁵ *ŋnoH	nŋ ³⁵ khap ⁵⁵	∅
13063 (“classifier for age”)	∅	ŋək ⁵⁵ *ŋnik	∅	∅

56.5 **n:l:n:n**

	OBurm	Acha-LC	Maru	Luxi
13695 (“deep”)	nak *nak	lək ⁵⁵ *lik	mə ³¹ no ¹ ³¹ *nak	nək ¹

56.6 **n:ŋ:ŋ:nj**

	OBurm	Acha-LC	Maru	Luxi
12525 (“forehead”)	na ¹ phuh *naX	ŋä ³¹ tha ³⁵	ŋa ³⁵ ɿ ³¹	nɛ ¹ lan ¹
8351 (“sprout / shoot”)	∅	a ³¹ ŋəŋ ⁵⁵	∅	a ¹ no ¹

56.7 **n:tʃ^h:tʃh:kh**

	OBurm	Acha-LC	Maru	Luxi
817 (“rinse / flush”)	∅	tʃhuŋ ³¹ *ŋtʃuŋH, *tʃuŋH	lɛ ¹ tʃhat ⁵⁵ *tʃut, *tʃit	mau ¹ khəŋ ¹
2645 (“rib”)	a ¹ nam *nam	luk ³¹ khəŋ ³¹ tʃsham ⁵¹	ne ³¹ tʃhɛ ³⁵ yuk ⁵⁵ *tʃamH	∅

56.8 **n:tc:th:ts**

	OBurm	Acha-LC	Maru	Luxi
9530 (“upstairs”)	∅	tɕɔŋ ⁵⁵ tɕaŋ ⁵⁵	kjɛ ³⁵ thɔʔ ⁵⁵ *tak	∅
11903 (“cloud”)	∅	tcin ³¹ nam ⁵⁵ *gjinH, *gjinH	tʃam ³¹ thɔi ³⁵	∅
2812 (“chop down (trees)”)	∅	tɕen ³¹	thau ³¹	tsan\
11949 (“中午”)	nammak *nam	∅	∅	ni\na1kɔŋ\

56.9 **n:k^hz:ŋj:n**

	OBurm	Acha-LC	Maru	Luxi
14233 (“暖和”)	nuyḥ *nuiH	∅	ŋjɔ ³⁵ *ŋjuiH, *ŋruH, *ŋluiH	nuɛ\
3777 (“sieve / sift”)	∅	pä ³¹ khzəŋ ³¹	∅	tshən1nun\zi1

Old Burmese “**n̥**”

	OBurm	Acha-LC	Maru	Luxi	
#1	n̥	n̥	ʔn	n	(9 exx.)
#2	n̥	n̥	ʔn	n	(6 exx.)
#3	n̥	n	n	n	(1 ex.)
#4	n̥	n̥	ʔn	n	(3 exx.)
#5	n̥	n̥	ʔŋ	ŋ	(4 exx.)
#6	n̥	s	ʔf	ʔ	(3 exx.)

57.1 **n̥:n̥:ʔn:n**

	OBurm	Acha-LC	Maru	Luxi
3287 (“heart”)	nhac lumḥ *ʔnik, *ʔnik	n̥a ⁵⁵ lum ³¹ *ʔne	nak ⁵⁵ lam ³⁵ *ʔnik	nuak llom ¹
12821 (“nose”)	nh a *ʔna, *ʔna	n̥aŋ ⁵⁵	n̥ ³¹ *ʔna	na lkaj ¹
13052 (“mouth”)	nh ut *ʔnut, *ʔnut	n̥ot ⁵³	nat ⁵⁵ *ʔnut, *ʔnit	nut l
13119 (“lip”)	nh ut *ʔnut, *ʔnut	n̥ot ⁵⁵ tuŋ ⁵⁵ *ʔnot	nat ⁵⁵ kauk ⁵⁵ *ʔnut, *ʔnit	nut ltoŋ ¹
13230 (“beard / moustache / goatee”)	∅	n̥ot ⁵⁵ mui ³¹ *ʔnot	nat ⁵⁵ mɔi ³¹ *ʔnut, *ʔnit	na lmui ¹
4755 (“醒”)	nh uiwḥ *ʔnuH, *ʔnuH	∅	∅	nau ḥ
8903 (“芝麻”)	∅	∅	n̥e ³⁵ *ʔneH	nam lpji ¹
13262 (“they”)	∅	n̥aŋ ³¹ tu ³¹	jɔ̃ ³⁵ naŋ ⁵⁵ *ʔnuŋX	∅
3346 (“make / cause”)	∅	∅	n̥ ³¹ *ʔnaŋ	∅

57.2 **n̥:n̥:ʔn:n**

	OBurm	Acha-LC	Maru	Luxi
12679 (“seven”)	khro ₂ kn hac	n̥it ⁵⁵ tche ⁵⁵	nat ⁵⁵ tshɛ ³¹	nit l

	OBurm	Acha-LC	Maru	Luxi
	* ၎ nik, * ၎ nik	*mjit, *mjip, *mit, *mip, *njit, *njip, *nit, *nip, *nit, *nip a ³¹ ၎ i ⁵⁵	* ၎ nut, * ၎ nit	
7093 (“brothers”)	∅	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je a ³¹ ma [၎] a ³¹ ၎ i ⁵⁵	m ³⁵ ၎ au [၎] ³⁵ * ၎ nu [၎] H	∅
7101 (“sisters”)	∅	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je a ³¹ ma [၎] a ³¹ ၎ i ⁵⁵	m ³⁵ ၎ au [၎] ³⁵ * ၎ nu [၎] H	∅
6146 (“younger sister”)	∅	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je a ³¹ ၎ i ⁵⁵	a ³¹ ၎ au [၎] ³⁵ * ၎ nu [၎] H	na [၎] ma [၎]
11301 (“name”)	∅	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je a ³¹ ၎ i [၎] ⁵⁵	∅	a [၎] na [၎]
13893 (“slow”)	၎ hiy [၎] * ၎ niH, * ၎ niH	၎ en ³¹	∅	∅

57.3 **၎:၎:၎:၎**

	OBurm	Acha-LC	Maru	Luxi
2416 (“brains”)	၎ h [၎] ho [၎] k * ၎ nuk, * ၎ nuk	u ³¹ ၎ u [၎] ³¹	au ³⁵ ၎ auk ³¹ * ၎ nuk	၎ au [၎] tc [၎]

57.4 **၎:၎:၎:၎**

	OBurm	Acha-LC	Maru	Luxi
4229 (“mucus (nasal)”)	၎ hap * ၎ nap, * ၎ nap	၎ ap ⁵⁵ * ၎ nap	၎ e [၎] ⁵⁵ * ၎ nap, * ၎ nat	၎ ap [၎]
215 (“they two”)	၎ hac * ၎ nik, * ၎ nik	၎ ak ⁵⁵ * ၎ nik	pə ³¹ ၎ ak ⁵⁵ * ၎ nik	∅
13199 (“you two”)	∅	nu [၎] a [၎] ⁵⁵ ၎ ak ⁵⁵ * ၎ nik	n ³¹ ၎ ak ⁵⁵ * ၎ nik	∅

57.5 **၎:၎:၎:၎**

	OBurm	Acha-LC	Maru	Luxi
1611 (“frost”)	nhañḥ *ʔnaŋH, *ʔnaŋH	ɲan⁵⁵ *ʔŋan	ɲaŋ³¹ *ʔŋan, *ʔŋiŋ	ɲan¹
5337 (“冰”)	nhañḥ *ʔnaŋH, *ʔnaŋH	∅	ɲaŋ³¹ *ʔŋan, *ʔŋiŋ	ɲan¹
3822 (“burn the grass on wasteland”)	∅	za ⁵⁵ ɲeʔ ⁵⁵	mi ³⁵ ɲa ⁵⁵	∅
13828 (“弯”)	∅	∅	ɲauk³¹	ɲuai¹

57.6 **ŋ:s:ʔ:f:ʔ**

	OBurm	Acha-LC	Maru	Luxi
12781 (“second”)	nhac *ʔnik, *ʔnik	sək⁵⁵ *ʔrik	ʃik⁵⁵	ak¹
12654 (“二十”)	nhacchay *ʔnik, *ʔnik	∅	ʃik⁵⁵tshe³¹	ak¹tshei¹
14097 (“wrong”)	∅	∅	ʃat⁵⁵	∅

Old Burmese “o”

	OBurm	Acha-LC	Maru	Luxi	
#1	o	o	ǔŋ	ua	(4 exx.)
#2	o	o	u	j	(2 exx.)
#3	o	ə	auŋ	an	(2 exx.)

58.1 o:o:ǔŋ:ua

	OBurm	Acha-LC	Maru	Luxi
7288 (“buffalo”)	∅	ŋo ³¹ *ŋnoH	nǔŋ ³⁵ lɔi ³⁵	nua\lɔi\
9573 (“bull”)	no ₁ h _{ma} ? *noH	ŋo ³¹ tseŋ ³⁵ *ŋnoH	nǔŋ ³⁵ khap ⁵⁵	∅
7273 (“livestock / animal (domestic)”)	∅	ŋo ³¹ m̥zəŋ ³¹ *ŋnoH	nǔŋ ³⁵ mj̥ʂ ³⁵	∅
10483 (“snail”)	∅	∅	nǔŋ ³⁵ kauk ⁵⁵ tɕi ³⁵	∅

58.2 o:o:u:j

	OBurm	Acha-LC	Maru	Luxi
3319 (“crawl (of people)”)	to ₁ h *doH	to ³¹ *doH	tu ³⁵ *doH	∅
6881 (“host / master”)	∅	in ⁵⁵ t̥so ⁵⁵ *dzo	∅	a\tsiau ¹

58.3 o:ə:auŋ:an

	OBurm	Acha-LC	Maru	Luxi
3393 (“expand / swell”)	po ₁ ? *boX	pə ³¹	pa _u ŋ ³⁵ *buŋH	∅
8934 (“田 (水田) ”)	∅	∅	j̥ʂ ³¹ tha _u ŋ ³⁵ *tuŋH	tan\

Old Burmese “**oj**”

	OBurm	Acha-LC	Maru	Luxi	
#1	oj	ək	ɔi	u	(2 exx.)

59.1 **oj:ək:ɔi:u**

	OBurm	Acha-LC	Maru	Luxi
6775 (“lame person”)	∅	tɛhi ⁵⁵ kək ⁵⁵ *gik	khjik ³¹ kɔi ³¹	khu ¹ pa ¹
14273 (“easy”)	lo,y	∅	lɔi ³¹	∅

Old Burmese “**ok**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ok	ꠘ	j	aʔ	(2 exx.)

60.1 **ok:zꠘj:aʔ**

	OBurm	Acha-LC	Maru	Luxi
7479 (“rock”)	∅	pꠘaꠗ ⁵⁵	pꠘoꠗ ³¹ kꠗat ³¹ *bjak, *brak, *blak	laꠗꠗkaꠗꠗ
8313 (“leaf”)	aꠗroꠗk *rok	a ³¹ xꠘoꠗ ⁵⁵ *ꠗkruk, *ꠗkrok, *ꠗkluk, *ꠗklok, *kruk, *krok, *kluk, *klok	∅	aꠗwaꠗꠗ

Old Burmese “on”

	OBurm	Acha-LC	Maru	Luxi	
#1	on	un	um	un	(9 exx.)
#2	on	un	j	uan	(3 exx.)
#3	on	on	j	ɔm	(2 exx.)

61.1 **on:un:um:un**

	OBurm	Acha-LC	Maru	Luxi
4388 (“push / shove”)	to ₁ nḥ *donH	tun ³¹ *dunH	tʃum ³⁵	tunᵛ
7833 (“老鹰”)	∅	∅	tsum ⁵¹	tsunᵛ
13752 (“尖”)	∅	∅	tʃhum ³¹	tshun ¹
12841 (“sentence (of speech)”)	∅	xun ³¹ *ʔkunH, *kunH	khum ³⁵	∅
13093 (“shout”)	∅	xun ³¹ *ʔkunH, *kunH	khum ³⁵	∅
2570 (“crow (of cocks)”)	∅	thun ⁵⁵ *ʔtun, *tun	tum ³¹	tun ¹
468 (“hug / hold in the arms”)	∅	pun ³⁵ *bunX	∅	punᵛ
8982 (“粽子”)	∅	∅	∅	ca ¹ tsu ¹
12733 (“one hundred thousand”)	∅	mun ³¹ *munH	∅	∅

61.2 **on:un:j:uan**

	OBurm	Acha-LC	Maru	Luxi
8921 (“fungus (edible)”)	∅	mau ⁵⁵ kun ⁵¹	mau ⁵¹ kji ²¹	∅
8973 (“flour”)	∅	mun ³⁵ *munX	mjen ³⁵ phci ³¹	∅
8802 (“garlic”)	kaʔso ₁ n *ʔson, *son, *ʃon	kă ³¹ sun ³⁵ *ʔsunX, *ʔrunX, *sunX	∅	laʔʃsuan ¹

67.3 **on:on:j:om**

	OBurm	Acha-LC	Maru	Luxi
9444 (“mud”)	ñoꣳn *ɲon	ꣳon ⁵⁵ pen ³¹ *ɲon	∅	nɔmꣳtsuaꣳ
5575 (“蓑衣”)	∅	∅	pjam ³¹ *bjum, *bjim, *brum, *brim, *blum, *blim	pɔmꣳ

Old Burmese “**ot**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ot	ut	oʔ	Ø	(1 ex.)
#2	ot	ap	εʔ	ap	(2 exx.)

62.1 **ot:ut:øʔ:Ø**

	OBurm	Acha-LC	Maru	Luxi
1587 (“hungry, be”)	mo₁t	ʃut ⁵⁵ *ʃut	møʔ ³¹	Ø

62.2 **ot:ap:εʔ:ap**

	OBurm	Acha-LC	Maru	Luxi
686 (“repay”)	Ø	tʃap ⁵⁵ *ʔkʃap, *kʃap	tʃεʔ ⁵⁵ *tsap, *tsat	tʃap ʌ
1866 (“pull (a quilt) over oneself”)	aʔmaro₁t	thap ⁵⁵ *ʔtap, *tap	Ø	Ø

Old Burmese “**oŋ**”

	OBurm	Acha-LC	Maru	Luxi	
#1	oŋ	oŋ	auŋ	un	(4 exx.)

63.1 **oŋ: oŋ: auŋ: un**

	OBurm	Acha-LC	Maru	Luxi
6874 (“steam”)	∅	poŋ ³¹ *boŋH	pauŋ ³⁵ *buŋH	∅
11284 (“gift / present”)	∅	xoŋ ⁵⁵ phak ³⁵ *ʔkoŋ, *koŋ	tʃauŋ ³¹ xu ⁵⁵ *ʔtʃuŋ	∅
1693 (“滚 (石头滚)”)	∅	∅	kaŋ ³¹ phauk ⁵⁵ *guŋ	kun ∇
5031 (“chisel / bore (a hole)”)	tho ₁ n̄h *ʔtoŋH, *ʔtoŋH, *toŋH	thoŋ ³¹ *ʔtoŋH, *toŋH	∅	∅

Old Burmese “**p**”

	OBurm	Acha-LC	Maru	Luxi	
#1	p	p	p	p	(47 exx.)
#2	p	x	kh	kh	(1 ex.)
#3	p	s	p	p	(1 ex.)
#4	p	t	p	phj	(4 exx.)
#5	p	p	ʔp	pj	(8 exx.)
#6	p	p ^h	pj	pj	(6 exx.)
#7	p	l	lu	t	(4 exx.)
#8	p	v	ʔf	Ø	(2 exx.)

64.1 **p:p:p:p**

	OBurm	Acha-LC	Maru	Luxi
1050 (“war, go to / battle”)	Ø	pək ⁵⁵ kɔ ⁵¹ *bik	kjɛ ³¹ pak ³¹ pak ³¹ *bik	Ø
1081 (“beat / thump”)	Ø	pat ³⁵	pɛɽ ³¹ *bap, *bat	Ø
3040 (“chat”)	Ø	pə ³¹ xua ³⁵ kzai ⁵⁵	pə ⁵⁵ məŋ ³¹	Ø
3515 (“build by laying bricks, stones, etc.”)	Ø	pat ⁵⁵ *bat	pɛɽ ³¹ tau ³¹ *bap, *bat	Ø
3754 (“come loose (shoelace)”)	Ø	pək ⁵⁵ *bik	pak ³¹ *bik	Ø
4838 (“bite”)	Ø	pan ³¹ *banH	pəŋ ³⁵ *banH	Ø
4945 (“have (eyes)”)	Ø	pɔ ⁵⁵ *ba	pɔ ³¹ *ba	Ø
5714 (“classifier for flowers”)	Ø	pɔŋ ³¹	pu ⁵⁵ *boX	Ø
5998 (“classifier for books”)	Ø	pun ⁵⁵ *bun	pun ³¹	Ø
6408 (“monk”)	Ø	pɔŋ ³¹ tɛi ⁵⁵	puŋ ³¹ kji ³¹	Ø
6874 (“steam”)	Ø	poŋ ³¹ *boŋH	paŋ ³⁵ *buŋH	Ø
7042 (“sister-in-law (elder brother’s)”)	Ø	pi ³¹ xaɽ ⁵⁵	a ⁵⁵ pai ³⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
		*bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	*baiH	
7415 (“lamb”)	∅	paʔ ⁵⁵ tsɔ ³¹	pai ³¹ nam ³⁵ nau ⁵⁵	∅
			*bai	
7437 (“wool / fleece”)	∅	paʔ ⁵³ mui ³¹	pai ³¹ nam ³⁵ muk ⁵⁵	∅
			*bai	
7452 (“dung (goat, sheep)”)	∅	paʔ ⁵⁵ tchi ³¹	pai ³¹ nam ⁵⁵ khjik ⁵⁵	∅
			*bai	
9598 (“sheepfold / pen (sheep)”)	∅	paʔ ⁵⁵ kok ⁵⁵	pai ³¹ nam ³⁵ khap ⁵⁵	∅
			*bai	
10026 (“steamer (of bamboo, for food)”)	∅	tɔ ⁵⁵ puŋ ³¹	pauŋ ³⁵ khjauŋ ³¹	∅
		*buŋH	*buŋH	
10205 (“piece of cloth with straps for carrying a toddler”)	∅	poi ³¹ thi ³¹ tche ³¹	pə ³¹ ta ⁵⁵	∅
10239 (“capital / principal”)	∅	pən ⁵⁵	pun ³¹ tse ²¹	∅
10597 (“plane (tool)”)	∅	thui ³¹ pau ³⁵	pau ³⁵ tse ²¹	∅
		*buX		
11223 (“means / solution”)	∅	pan ³¹ na ³⁵	pan ³⁵ fa ³¹	∅
		*banH	*bunH, *binH	
68 (“stupid”)	∅	puan ³¹	∅	pən ¹
		*baŋH		
468 (“hug / hold in the arms”)	∅	pun ³⁵	∅	pun [∨]
		*bunX		
477 (“carry (a child) on the back”)	∅	poi ³⁵	∅	pu [∨]
1018 (“fire (a shot)”)	∅	pək ⁵⁵	∅	pək [∨]
		*bik		
4939 (“have (money)”)	∅	pɔ ⁵⁵	∅	pa [∨]
		*ba		
6864 (“mute”)	∅	za ³¹ pa ³¹	∅	pju [∨] paŋ [∨]
		*beH		
12112 (“month”)	∅	pau ⁵¹ ɔ ³⁵	∅	pau ¹ la [∨]
12694 (“hundred”)	∅	pak ³⁵	∅	pak [∨]
3336 (“strike (the table)”)	∅	pat ⁵⁵	pɛ ³¹	pat [∨]
		*bat	*bap, *bat	
4310 (“tears”)	∅	na ³¹ pi ⁵⁵	ŋuk ³¹ pik ³¹	na ³¹ pu [∨]
		*bjai, *bji, *bje, *bai, *bi, *be	*bi, *biH, *biX	

	OBurm	Acha-LC	Maru	Luxi
5599 (“fan (winnowing)”)	∅	lam ³¹ pɔ ³¹ *baH	pɔ ⁵⁵ laŋ ⁵⁵ *baX	pə ¹ ləŋ ¹
6751 (“east”)	∅	pui ⁵⁵ tho ⁷⁵⁵ pa ³¹ *bui	pa ³¹ vɔ ³¹	pui ¹ ma ⁷ lɔ ⁷ ɔ ⁷ ɔ ⁷
7198 (“hill / mountain”)	∅	pum ⁵⁵ zəŋ ³¹ *bum	pam ³¹ *bum, *bim	pɔm ¹
9853 (“broom”)	∅	za ⁵⁵ pun ⁵¹	pan ³⁵ ʃam ³⁵ *bunH, *binH	za ¹ pun ¹
1036 (“hit, have (the target)”)	pac *bik	pək ⁵⁵ xɔ ³¹ mən ⁵⁵ *bik	pak ³¹ tsɔ ⁵⁵ *bik	∅
3393 (“expand / swell”)	po ¹ ʔ *boX	pə ³¹	pauŋ ³⁵ *buŋH	∅
1847 (“烂 (瓜烂)”)	pup *bup	∅	pap ³¹ *bup, *bip	pɔp ¹
8255 (“螺蛳”)	pakkyi ^ʔ *bak	∅	nūŋ ³⁵ pɛ ⁷³¹ *bap, *bat	pau ¹ khu ¹
8094 (“insect / worm”)	puiwɰ *buH	pau ³¹ *buH	puk ⁵⁵	pau ¹
7153 (“relatives”)	∅	∅	pa ³¹ kɔ ³¹	∅
9170 (“silk”)	∅	∅	puk ⁵⁵ tsɔ ³⁵	∅
9233 (“button”)	∅	∅	pau ³⁵ laŋ ³¹	∅
1067 (“打架”)	∅	∅	pɛ ⁷³¹ lam ³¹ *bap, *bat	pat ¹ ka ¹
9216 (“袖子”)	∅	∅	pau ³¹ lɔ ⁷³¹	pəi ¹ la ⁷
7626 (“duck”)	wamɰpayɰ *baiH	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	∅	pəi ¹
14222 (“hot”)	pu *bɔ	pu ⁵⁵ *bɔ	∅	∅

64.2 **p:x:kh:kh**

	OBurm	Acha-LC	Maru	Luxi
7799 (“wolf”)	wampu ^ʔ luy *bɔX	pum ⁵⁵ xui ³¹ *ʔkuiH, *kuiH	mjaŋ ³¹ kha ³⁵	ɔm ¹ khui ¹

64.3 **p:s:p:p**

	OBurm	Acha-LC	Maru	Luxi
14389 (“thigh”)	aʔpo ₂ n *buŋ	tchi ⁵⁵ san ⁵⁵ *ʔsan, *ʔran, *san	tʃ ⁵⁵ puk ⁵⁵	thaŋlpaul

64.4 **p:t:p:phj**

	OBurm	Acha-LC	Maru	Luxi
891 (“puncture (sthg.)”)	∅	toŋ ³¹ *doŋH	puŋ ³⁵	∅
989 (“anus”)	∅	tchi ³¹ tuŋ ³¹ tuŋ ³¹ *duŋH	tʃhauk ⁵⁵ puŋ ⁵⁵	∅
13564 (“we all”)	∅	tä ³¹ tʃə ⁵⁵ kuai ⁵⁵	pəŋ ³¹ ʃə ⁵⁵ mə ⁵⁵ *ban	∅
8324 (“flower”)	panh *banH	kän ⁵⁵ tam ³¹ *damH	pəŋ ³⁵ *banH	phjinltaml

64.5 **p:p:ʔp:pj**

	OBurm	Acha-LC	Maru	Luxi
1459 (“bite (mosquito)”)	∅	pan ³¹ *banH	pɛ ⁷⁵⁵ *ʔpap, *ʔpat	∅
7381 (“sheep (general)”)	∅	pa ⁷⁵⁵	tʃhat ⁵⁵ pɛ ⁷⁵⁵ *ʔpap, *ʔpat	∅
7407 (“goat”)	∅	pa ⁷⁵⁵	tʃhat ⁵⁵ pɛ ⁷⁵⁵ *ʔpap, *ʔpat	∅
13450 (“what”)	∅	pi ³¹ si ⁵⁵ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	pɛ ⁵⁵ *ʔpɛX	∅
14161 (“cheap”)	∅	po ⁵⁵ *bo	pə ³¹ *ʔpa	∅
26 (“knee”)	puʔchac *boX	∅	pat ⁵⁵ lauk ³¹ *ʔput, *ʔpit	∅
3358 (“run”)	∅	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	∅	pjau↓
10638 (“耙”)	∅	∅	∅	pjan↓

64.6 **p:p^h:pj:pj**

	OBurm	Acha-LC	Maru	Luxi
4312 (“跳”)	∅	∅	pjɛ ³¹	pjam↓

	OBurm	Acha-LC	Maru	Luxi
4957 (“人”)	∅	∅	*bjam, *bram, *blam pju³¹na³⁵	pju¹wun¹
6193 (“flute (bamboo, vertical)”)	∅	phă³¹lə³⁵təam⁵⁵	*bjo, *bro, *blo pji³¹sun⁵⁵	∅
10804 (“sheath / scabbard”)	∅	mzau³¹phak³⁵	ʃɛ³¹pjɔ̃³¹ *bjaj, *braj, *blaj	∅
2527 (“给”)	piyh *biH	∅	pjik⁵⁵	pji¹
12989 (“cheek”)	paḥ *baH	pha³¹kap³⁵ *pɛH, *ʔpɛH	∅	∅

64.7 **p:l:lu:t**

	OBurm	Acha-LC	Maru	Luxi
4790 (“grind (flour)”)	∅	lui³⁵ *luiX	lui³⁵ *luiH	∅
7851 (“owl”)	∅	tɛuk⁵⁵ku⁵⁵lu⁵¹	puk³¹pə³¹lui³¹ *lui	∅
10765 (“millstones”)	∅	lui³⁵ *luiX	lui³⁵ *luiH	∅
8856 (“peanut”)	mliypayḥ *baiH	thu⁵⁵lin⁵⁵ *lim, *lin	∅	laʔti¹ɛəŋ¹

64.8 **p:v:ʔf:∅**

	OBurm	Acha-LC	Maru	Luxi
2238 (“wave / wield”)	∅	ve⁵⁵	fak⁵⁵	∅
3435 (“splash / sprinkle”)	pak *bak	∅	fɛ^{ʔ55}	∅

Old Burmese “*ph*”

	OBurm	Acha-LC	Maru	Luxi	
#1	ph	p^h	ʔp	p	(4 exx.)
#2	ph	t	p	p	(2 exx.)
#3	ph	p^h	p	ph	(4 exx.)
#4	ph	p^hz̥	ʔpj	p	(2 exx.)
#5	ph	tʂ	ph	ts	(2 exx.)
#6	ph	ʂ	ts	s	(2 exx.)
#7	ph	t	ʔtʃ	k	(2 exx.)

65.1 ***ph:p^h:ʔp:p***

	OBurm	Acha-LC	Maru	Luxi
8107 (“bedbug”)	∅	phă³¹tʂhek³⁵	∅	pau\nam↓
8147 (“mosquito”)	∅	phɔp⁵⁵	∅	pɔp↓
8832 (“moon”)	∅	phă³¹lɔʔ³¹	∅	pau\iaʔ↓
8036 (“frog”)	phaḥ *paH, *ʔpaH, *ʔpaH	phɔ³¹ *paH, *ʔpaH	pɔ³⁵ *ʔpaH	pa\kuat↓

65.2 ***ph:t:p:p***

	OBurm	Acha-LC	Maru	Luxi
980 (“hit (a person)”)	∅	teʔ⁵⁵	pɛʔ³¹	pat↓
14310 (“buttocks”)	phañ *pañ, *ʔpañ, *ʔpañ	tchi³¹tuj³¹ *duñH	*bap, *bat tʃhauʔ⁵⁵pau³¹	∅

65.3 ***ph:p^h:p:ph***

	OBurm	Acha-LC	Maru	Luxi
346 (“rake (the fields)”)	∅	phə³¹	pa³⁵	∅
9172 (“fabric (silk)”)	∅	phe⁵⁵	puk⁵⁵tsɔ³¹khjaŋ³¹ *kjiŋ, *kriŋ, *kliŋ	∅

	OBurm	Acha-LC	Maru	Luxi
566 (“patch (clothing)”)	pha *pa, *ʔpa, *ʔpa	phɔ⁵⁵ *pa, *ʔpa	∅	pha¹
10868 (“柿子”)	∅	∅	pa³¹ko³¹fi³⁵	pha¹sa¹sa¹

65.4 **ph:p^hz:ʔpj:p**

	OBurm	Acha-LC	Maru	Luxi
5445 (“porcupine”)	∅	phzɔ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	pju³¹ *ʔpjo, *ʔpro, *ʔplo	pu¹
13818 (“horizontal”)	phila *pe, *pe, *ʔpe, *ʔpe, *ʔpe, *ʔpe	∅	pji³¹ *ʔpje, *ʔpre, *ʔple	∅

65.5 **ph:tʂ:ph:ts**

	OBurm	Acha-LC	Maru	Luxi
7166 (“father-in-law”)	∅	phɔ³¹tʂau³¹ *dʒuH	jauk³¹phɔ⁵⁵ *paX	lau¹tsaŋ¹zən¹
6957 (“father”)	aʔphaʔ *paX, *ʔpaX, *ʔpaX	∅	a⁵⁵phɔ⁵⁵ *paX	∅

65.6 **ph:ʂ:ts:s**

	OBurm	Acha-LC	Maru	Luxi
8072 (“fish”)	∅	ŋa³¹ʂua³¹ *ʂaH	tɕi³⁵	ŋa¹sa¹
2836 (“gum”)	so¹hphum^h *pumH, *ʔpumH, *ʔpumH	tɕoi⁵⁵ʂua³¹ *ʂaH	∅	∅

65.7 **ph:t:ʔtʂ:k**

	OBurm	Acha-LC	Maru	Luxi
8361 (“bud”)	aʔphu^h *pɔH, *ʔpɔH, *ʔpɔH	kan³¹tam⁵¹təm³¹	pəŋ³⁵tʂam³¹ *ʔtʂim, *ʔtʂim	∅
10342 (“pole (carrying / shoulder)”)	∅	tam⁵⁵nəp⁵⁵	∅	kan¹

Old Burmese “**ph**”

OBurm	Acha-LC	Maru	Luxi
	*dam		

Old Burmese “*phj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	phj	p	pj	pj	(4 exx.)
#2	phj	ʔ	ʔ	zj	(3 exx.)

66.1 *phj:p:pj:pj*

	OBurm	Acha-LC	Maru	Luxi
1121 (“horn (woodwind)”)	∅	pe³¹xe³¹	pji⁵⁵khje³¹	∅
13075 (“step / stride”)	∅	pa⁵⁵ *bε	pje³¹ *bje, *bre, *ble	∅
520 (“change”)	∅	pen³⁵	pjen³⁵	pjen¹
3733 (“sprinkle / spray”)	phyanh *pjanH, *ʔpjanH, *ʔpjanH	∅	pjat²¹	∅

66.2 *phj:ʔ:ʔ:zj*

	OBurm	Acha-LC	Maru	Luxi
4896 (“win”)	∅	ɔŋ⁵⁵	auŋ³¹ *ʔuŋ	zin¹
7747 (“水獭”)	phyam *pjam, *ʔpjam, *ʔpjam	∅	∅	zan¹
9060 (“酒”)	∅	∅	ik³¹	zi¹

Old Burmese “*phl*”

	OBurm	Acha-LC	Maru	Luxi
#1	phl	p^hz_l	phj	ph (3 exx.)

67.1 *phl:p^hz_l;phj:ph*

	OBurm	Acha-LC	Maru	Luxi
13833 (“white”)	phlu *plo, *ʔplo, *ʔplo	phzo ⁵⁵ *pro, *pro, *plo, *plø, *ʔpro, *ʔpro, *ʔplo, *ʔplo	phju ³¹ *pjo, *pro, *plo	phu ¹
1550 (“snap (a thread)”)	∅	phzat ³⁵	phjik ⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅
6919 (“ancestors / forebears”)	∅	∅	phjik ⁵⁵ tam ³¹ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅

Old Burmese “*phr*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>phr</i>	<i>tɕ</i>	<i>kj</i>	<i>kh</i>	(4 exx.)

68.1 *phr:tɕ:kj:kh*

	OBurm	Acha-LC	Maru	Luxi
6409 (“monk”)	∅	<i>pɔŋ³¹tɕi⁵⁵</i>	<i>pɔŋ³¹kji³¹</i>	∅
13011 (“ten cents”)	∅	<i>*gjai, *gji, *gje</i> <i>tɕɔʔ³¹</i>	<i>*gje, *gre, *gle</i> <i>kjɔʔ³¹</i>	∅
7637 (“dove”)	∅	<i>kai³¹tɕe⁵⁵</i>	<i>*gjak, *grak, *glak</i> <i>kai³⁵kje³¹</i>	<i>zinʔziʔkhaʔtsauʔ</i>
4164 (“collapse / cave in / fall down”)	<i>phruiw</i>	∅	<i>*gje, *gre, *gle</i> <i>kjɔʔ³¹</i>	∅
	<i>*pru, *ʔpru, *ʔpru</i>			

Old Burmese “*pj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>pj</i>	<i>tɕ</i>	<i>ʔj</i>	<i>ʔ</i>	(2 exx.)

69.1 *pj:tɕ:ʔj:ʔ*

	OBurm	Acha-LC	Maru	Luxi
8136 (“fly”)	<i>yañ</i> *ʔjaŋ, *jaŋ	<i>tɕam</i> ⁵⁵ *dɕam	<i>tɕ³⁵</i> *daŋH	∅
14208 (“丑”)	∅	∅	<i>mə³¹jauŋ</i> ⁵⁵ *juŋX	<i>tsiau\kəi\m\kəi\</i>

Old Burmese “**pl**”

	OBurm	Acha-LC	Maru	Luxi	
#1	pl	p꠵	pj	p	(1 ex.)

70.1 **pl:p꠵:pj:p**

	OBurm	Acha-LC	Maru	Luxi
13703 (“full”)	plañʔ *bliŋX	p꠵əŋ³⁵ *briŋX, *bliŋX	pjaŋ⁵⁵ *bjiŋX, *briŋX, *bliŋX	pəŋ^ʋ

Old Burmese “*pr*”

	OBurm	Acha-LC	Maru	Luxi	
#1	pr	p^h	ph	ph	(18 exx.)
#2	pr	pʒ	pj	p	(7 exx.)
#3	pr	n	ʔn	nj	(4 exx.)

71.1 *pr:p^h:ph:ph*

	OBurm	Acha-LC	Maru	Luxi
1209 (“open”)	∅	phəŋ ³⁵	phuy ⁵⁵	∅
1681 (“turn inside out (clothing) or the reverse”)	∅	phuʔ ⁵⁵	phauk ⁵⁵	∅
3337 (“line up”)	∅	*puk, *ʔpuk phaiʔ ³¹	*puk phai ³¹	∅
6209 (“three days from now”)	∅	phă ⁵⁵ nui ⁵⁵	pə ³¹ phə ⁵⁵ neʔ ³¹	∅
7047 (“uncle (father’s elder brother”)	∅	luŋ ⁵⁵ phaʔ ⁵⁵	*pai phə ⁵⁵ mə ⁵⁵	∅
10083 (“plate / dish”)	∅	phan ³¹	phan ³¹	∅
11855 (“day after tomorrow”)	∅	*panH, *ʔpanH phă ⁵⁵ nen ³¹	*pun, *pin sə ³¹ phə ⁵⁵ neʔ ³¹	∅
752 (“lift (the lid)”)	∅	phəŋ ³⁵	*paX phuy ⁵⁵	phuəŋ ^l
3760 (“untie / undo”)	∅	phək ⁵⁵	phak ⁵⁵	phu ^l
8496 (“grape”)	∅	*pik, *ʔpik phu ³¹ thau ³¹	*pik phu ³¹ thau ³⁵	phu ^l thau ^l
9101 (“chaff / bran”)	∅	*pəH, *ʔpəH oʔ ⁵⁵ phoi ³¹ təeʔ ³¹	*po voʔ ³¹ phoi ³⁵	waʔ ^l phu ^l la ^l ci ^l
13851 (“butterfly”)	pra *bra	phă ³¹ zəm ³⁵ təm ⁵⁵	phə ³¹ lɛ ³¹	phă ^l lam ^l
3309 (“throw up / vomit”)	∅	phat ⁵⁵	∅	phat ^l
9762 (“table”)	∅	*pat, *ʔpat phən ³⁵	∅	phən ^l
9331 (“尘土”)	∅	∅	phəi ³⁵ luk ³¹	pha ^l lau ^l

	OBurm	Acha-LC	Maru	Luxi
1736 (“put out to pasture”)	∅	phuaj ³¹ *paŋH, *ʔpaŋH	∅	∅
6929 (“外祖父”)	∅	∅	∅	phau ↓
6932 (“ancestors / forebears”)	∅	∅	a ³¹ phuk ⁵⁵ *pu, *puH, *puX	∅

71.2 **pr: pʒ: pj: p**

	OBurm	Acha-LC	Maru	Luxi
1702 (“pus”)	prañ *briŋ	pʒəŋ ⁵⁵ *briŋ, *bliŋ	pjaŋ ³¹ *bjiŋ, *briŋ, *bliŋ	pəŋ ↓
3179 (“full, be / filled up”)	∅	pʒəŋ ³⁵ *briŋX, *bliŋX	pjaŋ ⁵⁵ *bjiŋX, *briŋX, *bliŋX	∅
11171 (“soul / spirit”)	∅	a ³¹ pʒua ⁵⁵ *bra, *bla	sə ³¹ pjə ³¹ *bja, *bra, *bla	∅
1543 (“snap (thread)”)	∅	pʒat ⁵⁵ *brat, *blat	pjik ³¹ *bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX	pət ↓
1433 (“drop”)	∅	∅	pjik ³¹ kjə ⁵⁵ *bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX	∅
4631 (“offer / dedicate”)	∅	∅	pjik ⁵⁵	∅
5575 (“蓑衣”)	∅	∅	pjam ³¹ *bjum, *bjim, *brum, *brim, *blum, *blim	pəm ↓

71.3 **pr: n: ʔn: ŋj**

	OBurm	Acha-LC	Maru	Luxi
294 (“near / close to”)	∅	ne ³¹ zə ʔ ⁵⁵	ne ³¹ tə ʔ ⁵⁵ *ʔne	∅
13212 (“you (pl.)”)	∅	nuaj ⁵⁵ tu ʔ ³¹ *naŋ	n ⁵³ nauj ⁵⁵ *ʔnuajX	∅
13283 (“next year”)	∅	si ³¹ nək ⁵⁵ *nik	s ⁵³ nak ⁵⁵ *ʔnik	∅

Old Burmese “pr”

	OBurm	Acha-LC	Maru	Luxi
၂၅၈၄ (“outside”)	prañ *braŋ	a ³¹ nɔk ⁵⁵	∅	a nɛ1

Old Burmese “r”

	OBurm	Acha-LC	Maru	Luxi	
#1	r	z _l	j	j	(69 exx.)
#2	r	i	j	u	(3 exx.)
#3	r	z _l	j	u	(3 exx.)
#4	r	z _l	ɔʔ	j	(4 exx.)
#5	r	k ^h z _l	khj	kh	(1 ex.)
#6	r	z _l	j	əŋ	(1 ex.)
#7	r	ʔ	ʔ	ʔ	(1 ex.)
#8	r	z _l	ɔi	uj	(1 ex.)
#9	r	z _l	uk	uaʔ	(1 ex.)
#10	r	z _l	jh	əŋ	(1 ex.)
#11	r	ä	ə	a	(1 ex.)
#12	r	z _l	ʔŋ	ʔ	(2 exx.)
#13	r	ə	au	uj	(3 exx.)
#14	r	z	j	i	(3 exx.)
#15	r	x	khj	kj	(3 exx.)
#16	r	uan	ɔn	uan	(4 exx.)
#17	r	t ^h	n	n	(2 exx.)
#18	r	xz _l	ʔkj	w	(2 exx.)
#19	r	ɔk	ɔʔ	j	(2 exx.)

72.1 r:z_l:j

	OBurm	Acha-LC	Maru	Luxi
213 (“pitiable / pitiful”)	∅	tʃau ³¹ kzɔ ³¹ *groH, *grɔH, *gloH, *glɔH	nak ⁵⁵ mjan ³⁵ *mjunH, *mjɪnH, *mrunH, *mrɪnH, *mlunH, *mlinH	∅
1550 (“snap (a thread)”)	∅	phzət ³⁵	phjik ⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅
1554 (“break / snap (stick)”)	∅	kzau ³¹ *gruH, *gluH	kjuk ⁵⁵	∅
2590 (“bray”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjan ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
2903 (“throat”)	∅	khzəŋ ³¹ tʃɔ ³⁵	khjaun ³⁵ *kjuŋH, *kruŋH, *kluŋH	∅

	OBurm	Acha-LC	Maru	Luxi
3008 (“rein in”)	∅	ṃzək ⁵⁵ *ṃrik, *ṃmlik	mjak ³¹ *mjik, *mrik, *mlik	∅
3179 (“full, be / filled up”)	∅	pzəŋ ³⁵ *briŋX, *bliŋX	pjaŋ ⁵⁵ *bjijX, *briŋX, *bliŋX	∅
3275 (“scratch (an itch)”)	∅	khzəŋ ⁵⁵	kjiŋ ³¹	∅
3473 (“break / smash (a bowl)”)	∅	khzop ⁵⁵	khjøʔ ⁵⁵	∅
4561 (“drop”)	∅	kzua ³⁵ *graX, *glaX	kjə ⁵⁵ *gjaX, *graX, *glaX	∅
4621 (“frighten / scare”)	∅	xzøʔ ⁵⁵ *ṃkruk, *ṃkrok, *ṃkluk, *ṃklok, *kruk, *krok, *kluk,	kjauk ⁵⁵ *ṃkjuk, *ṃkruk, *ṃkluk	∅
5432 (“goose”)	∅	khzəŋ ⁵⁵ *klok	khjə ⁵⁵ mə ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	∅
5889 (“meow”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
6253 (“cold (weather, water)”)	∅	kzua ⁵⁵	kjəʔ ³¹ *gjak, *grak, *glak	∅
7375 (“mane (horse)”)	∅	ṃzəŋ ³¹ tseŋ ³⁵	mjə ³⁵ tshē ³¹ *mjaŋH, *mraŋH, *mlaŋH	∅
7803 (“baa / bleat”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ kha ³⁵ *mjiŋ, *mriŋ, *mliŋ	∅
9749 (“garden (plot)”)	∅	khzəm ⁵⁵	khjē ³¹ *kjam, *kram, *klam	∅
11171 (“soul / spirit”)	∅	a ³¹ pzua ⁵⁵ *bra, *bla	sə ³¹ pjə ³¹ *bja, *bra, *bla	∅
11192 (“left over, be / remain”)	∅	ṃzət ⁵⁵ *ṃmrət, *ṃmlat	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅
12589 (“sixteen”)	∅	tche ⁵⁵ xzøʔ ⁵⁵ *ṃkruk, *ṃkrok, *ṃkluk, *ṃklok, *kruk, *krok, *kluk,	tā ³¹ tshē ³¹ khjauk ⁵⁵ *kjuk, *kruk, *kluk	∅
13942 (“clear (water)”)	∅	kzəŋ ³¹ *griŋH, *gliŋH	kjaŋ ³⁵ *gjiŋH, *griŋH, *gliŋH	∅
14009 (“thin (hair)”)	∅	kzua ³¹	kja ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
14458 (“loud”)	∅	*graH, *glaH mzəŋ ⁵⁵	mjaŋ ³¹	∅
1054 (“soldier”)	∅	*mriŋ, *mliŋ ∅	*mjiŋ, *mriŋ, *mliŋ kɣɛ ³¹ paŋ ³¹ paŋ ³¹	∅
1433 (“drop”)	∅	∅	*gɣɛ, *grɛ, *glɛ pɣik ³¹ kɔ ⁵⁵	∅
2360 (“get / gain”)	∅	∅	*bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX ju ³¹	∅
2635 (“ask s.b. to come here / fetch”)	∅	∅	*jo jɔ ³¹	∅
4454 (“chisel / bore (a hole)”)	∅	∅	*jaŋ kjaŋ ³⁵	∅
4631 (“offer / dedicate”)	∅	∅	*ʔkjaŋH, *ʔkraŋH, *ʔklaŋH pɣik ⁵⁵	∅
5678 (“line (of wheat)”)	∅	∅	jan ³⁵	∅
6919 (“ancestors / forebears”)	∅	∅	*junH, *jinH phɣik ⁵⁵ tam ³¹	∅
7170 (“father-in-law”)	∅	∅	*pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX jauk ³¹ mji ⁵⁵	∅
7222 (“aunt (mother’s brother’s wife)”)	∅	∅	*juk a ³¹ mji ⁵⁵	∅
9485 (“divide family property and live apart (offspring)”)	∅	∅	*ʔmjeX, *ʔmreX, *ʔmleX jam ³¹ saŋ ³¹	∅
9541 (“downstairs”)	∅	∅	*ʔjum, *ʔjim kɣɛ ³⁵ thɔ ⁵⁵	∅
9898 (“forest”)	∅	∅	*gjamH, *gramH, *glamH tä ³¹ jo ³¹ ta ³¹	∅
11995 (“night, at”)	∅	∅	*ja mji ⁵⁵	∅
13152 (“each / every”)	∅	∅	*mjeX, *mreX, *mleX khə ³¹ jauk ³¹	∅
2737 (“救”)	∅	∅	*juk khji ³¹	kju ¹

	OBurms	Acha-LC	Maru	Luxi
3079 (“流 (水流) ”)	∅	∅	*kje, *kre, *kle juk ³¹	mju ¹
3604 (“拿 (持) ”)	∅	∅	*ju, *juH, *juX ju ³¹	zu ¹
4312 (“跳”)	∅	∅	*jo pjē ³¹	pjam ¹
4957 (“人”)	∅	∅	*bjam, *bram, *blam pju ³¹ na ³⁵	pju ¹ wun ¹
6492 (“烟 (叶子烟) ”)	∅	∅	*bjo, *bro, *blo mji ²¹ khuk ⁵⁵	mi ¹ khau ¹
8935 (“地 (旱地) ”)	∅	∅	jo ³¹	lia ¹
9871 (“枪”)	∅	∅	*ja mji ³⁵ pjaun ³⁵	mji ¹ vom ¹
9939 (“嫁”)	∅	∅	mji ³⁵ ηa ⁵⁵	pji ¹
11787 (“时候”)	∅	∅	*mjeH, *mreH, *mleH a ³¹ khjin ³⁵	khji ¹
11798 (“昨天”)	∅	∅	a ³¹ ηji ³¹ ne ²³¹	man ¹ khji ¹
12411 (“冬”)	∅	∅	*ηje, *ηre, *ηle kjo ²³¹ mjo ³¹	tsiam ¹ mja ¹
2254 (“tendon / sinew”)	a ² kro ² h	a ³¹ kzə ³¹	*mja, *mra, *mla ʃ ³⁵ kji ³¹	a ¹ kjin ¹
4984 (“see”)	mrañ *mraŋ	*greH, *gleH en ³¹ mzaŋ ⁵⁵	*gje, *gre, *gle mjō ³¹	mjaŋ ¹
7274 (“dung (horse) ”)	mrañh *mraŋH	mzaŋ ³¹ kok ⁵⁵	*mjaŋ, *mraŋ, *mlaŋ mjō ³⁵ khap ⁵⁵	mjaŋ ¹
13597 (“high / tall”)	mrañ? *mraŋX	mzaŋ ⁵⁵	*mjaŋH, *mraŋH, *mlaŋH mjō ³¹	mjaŋ ¹
14437 (“hear”)	krah *graH	kzua ³¹ tci ⁵⁵	*mlaŋ kjo ³⁵ ηon ³⁵	kja ¹
2121 (“afraid, be”)	kro ² k *gruk	*graH, *glaH ∅	*gjaH, *graH, *glaH kjauk ³¹	∅
4164 (“collapse / cave in / fall down”)	phruiw	∅	*gjuk, *gruk, *gluk kjō ²³¹	∅
8148 (“mosquito”)	*pru, *ʔpru, *ʔpru khrañ	∅	kjō ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
3507 (“deceive / cheat”)	*ʔkraŋ, *ʔkraŋ, *kraŋ ∅	pzua ⁵⁵ *brak, *blak	*ʔkjaŋ, *ʔkraŋ, *ʔklaŋ ∅	pja ʔ
10037 (“knife”)	∅	mzau ³¹ *mruH, *mluH	∅	aŋ ʔmjaʊ
13954 (“fat”)	∅	pzau ³¹ *bruH, *bluH	∅	pja ʊ
4959 (“主席”)	∅	∅	∅	zin ʔcəŋ
8037 (“田鸡”)	∅	∅	∅	pa ʔkuaʔ
10638 (“耙”)	∅	∅	∅	pja ŋ
9358 (“comb”)	∅	phza ³¹ *preH, *pleH, *ʔpreH, *ʔpleH	pje ³⁵ *ʔpjeH, *ʔpreH, *ʔpleH	pje ʔ
12677 (“six”)	khro ₂ k *ʔkruk, *ʔkruk, *kruk	xzo ⁵⁵ tche ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok zua ³⁵ *raX	khjauk ⁵⁵ tshε ³¹ *kjuk, *kruk, *kluk	∅
1338 (“get / acquire”)	∅	kzə ⁵⁵	∅	∅
2128 (“ask s.b. to come here / fetch”)	∅	*gre, *gle mzap ⁵⁵	∅	∅
13890 (“quick / fast”)	mran *mran	*mrap, *mlap	∅	∅

72.2 **r:i:j:u**

	OBurm	Acha-LC	Maru	Luxi
234 (“foot”)	khriy *ʔkri, *ʔkri, *kri	tchi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	khjik ³¹	khu ʔ
677 (“granddaughter”)	mrañḥ *mriŋH	mi ³¹	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX leŋ ⁵⁵ khjik ³¹	mu ʋza ʔmji
10381 (“ankle”)	∅	tchi ⁵⁵ tup ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	∅	khu ʔne

72.3 **r:z:ɰ**

	OBurm	Acha-LC	Maru	Luxi
9886 (“star”)	kray *grai	khzə⁵⁵	kji³¹ *ʔkje, *ʔkre, *ʔkle	ku¹
2134 (“yell / shout”)	∅	kzə⁵⁵ *gre, *gle	jɔ³¹ *jaɰ	ku¹
5094 (“big / large”)	kriḥ *greH, *grɛH	kzə³¹ *greH, *gleH	∅	ku¹

72.4 **r:z:ɰʔ**

	OBurm	Acha-LC	Maru	Luxi
7552 (“chicken”)	khyak *ʔkjak, *ʔkjak, *kjak	kzua⁷⁵⁵ *grak, *glak	ɰʔ³¹ *rak	kja²
3555 (“knock / strike”)	∅	kzua⁵⁵	kʔ⁵⁵ *ʔkak	∅
13560 (“all / everything”)	∅	pza⁵⁵pza⁵⁵ *brɛ, *blɛ	pəŋ³¹ɰ⁵⁵ *ʔɰjak, *ʔjak	∅
7567 (“cock”)	∅	kzua⁷⁵⁵ɰ³¹ *grak, *glak	ɰʔ³¹phɔ⁵⁵ *rak	kja²ɰpha²

72.5 **r:k^hz:khj:kh**

	OBurm	Acha-LC	Maru	Luxi
426 (“shave (hairs) / scrape”)	rit	khzət³⁵	khjat⁵⁵ *kjut, *kjit, *krut, *krit, *klut, *klit	khua¹

72.6 **r:z:j:əŋ**

	OBurm	Acha-LC	Maru	Luxi
1702 (“pus”)	prañ *briŋ	pzəŋ⁵⁵ *briŋ, *bliŋ	pjaŋ³¹ *bjiŋ, *briŋ, *bliŋ	pəŋ¹

72.7 **r:ʔ:ʔ:ʔ**

	OBurm	Acha-LC	Maru	Luxi
3178 (“sell”)	ro₂ñḥ *ruŋH	uŋ³¹ *ʔuŋH	auŋ³⁵ *ʔuŋH	əŋ¹

72.8 *r:z:ɔ́:uj*

	OBurm	Acha-LC	Maru	Luxi
8033 (“snake”)	mruiy *mrui	mzui ⁵⁵	l̥ʰ³¹mɔi³¹	mui ↓

72.9 *r:z:uk:uaʔ*

	OBurm	Acha-LC	Maru	Luxi
12018 (“mouse”)	kroɿk *grok	kzɔʔ ⁵⁵ *gruk, *grok, *gluk, *glok	yuk³¹nɔʔ³¹ *ru, *ruH, *ruX	kuaʔ ↓

72.10 *r:z:jh:əŋ*

	OBurm	Acha-LC	Maru	Luxi
12808 (“blade (of grass)”)	khrañ *ʔkriŋ, *ʔkriŋ, *kriŋ	khzəŋ ⁵⁵	kjhaj ³¹	khəŋ ↓

72.11 *r:ǎ:ǎ:a*

	OBurm	Acha-LC	Maru	Luxi
13851 (“butterfly”)	pra *bra	phǎ³¹zəm³⁵t̥səm⁵⁵	phǎ³¹ɛ̃³¹	phǎ ↓lam↓

72.12 *r:z:ʔŋ:ʔ*

	OBurm	Acha-LC	Maru	Luxi
1340 (“得到”)	raʔ *raX	∅	xuk⁵⁵ŋɔ³¹ *ŋja	zaʔ ↓a↓
11390 (“shadow”)	aʔrip *rip	a³¹z̥it⁵⁵	∅	a ↓ə↓t↓

72.13 *r:ə:au:uj*

	OBurm	Acha-LC	Maru	Luxi
3999 (“sweat”)	khruyh *ʔkruiH, *ʔkruiH, *kruiH	a³¹xə³⁵	pau³¹kjə³⁵	a ↓tsui↓

	OBurm	Acha-LC	Maru	Luxi
1504 (“move”)	∅	lə ³¹	∅	∅
2743 (“raise (the hand)”)	∅	kə ³¹	∅	∅

72.14 **r:z:j:i**

	OBurm	Acha-LC	Maru	Luxi
7353 (“pony”)	∅	m̄zaj ³¹ tsɔ ³¹	m̄jɔ̄ ³⁵ nau ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	∅
7366 (“stallion”)	∅	m̄zaj ³¹ lɔ ³¹	m̄jɔ̄ ³¹ lɔ ³⁵ *mjaŋ, *mraŋ, *mlaŋ	∅
7336 (“尾巴”)	aʔmriḥ *mreH, *mreH	∅	ʃɔ̄ ³⁵ m̄ji ³¹ *mje, *mre, *mle	aʎmiʎ

72.15 **r:x:khj:kj**

	OBurm	Acha-LC	Maru	Luxi
1122 (“horn (woodwind)”)	khaʔra *ra	pe ³¹ xe ³¹	p̄ji ⁵⁵ khje ³¹ *kje, *kre, *kle	∅
2737 (“救”)	∅	∅	khji ³¹ *kje, *kre, *kle	kjuʎ
8586 (“road”)	∅	xa ⁵⁵ m̄zua ³¹ *ʔke, *ke	khjɔ̄ ³¹ *kja, *kra, *kla	∅

72.16 **r:uan:ɔn:uan**

	OBurm	Acha-LC	Maru	Luxi
9613 (“brick”)	∅	kuaʔ ⁵⁵ kok ⁵⁵	tʃɔn ³⁵	tsuanʎ
4786 (“castrate (cocks)”)	∅	tuan ⁵⁵	∅	tuanʎ
11025 (“song”)	sikhraḥḥ *ʔkraŋH, *ʔkraŋH, *kraŋH	∅	mə ³¹ khɔn ⁵⁵	∅
1245 (“bring up (children)”)	∅	uan ³¹	∅	∅

72.17 **r:t^h:n:n**

	OBurm	Acha-LC	Maru	Luxi
345 (“pull up (weeds)”)	∅	thut ⁵⁵ *ʔtut, *tut	nat ³¹ *nut, *nit	nut ↓
1866 (“pull (a quilt) over oneself”)	aʔmaro ₁ t	thap ⁵⁵ *ʔtap, *tap	∅	∅

72.18 **r:xz_ɛ:ʔkj:w**

	OBurm	Acha-LC	Maru	Luxi
8313 (“leaf”)	aʔro ₁ k *rok	a ³¹ xz _o ʔ ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	∅	a↓waʔ↓
4621 (“frighten / scare”)	∅	*klok xz_oʔ ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok	kjauk ⁵⁵ *ʔkjuk, *ʔkruk, *ʔkluk	∅

72.19 **r:ɔk:ɔʔ:j**

	OBurm	Acha-LC	Maru	Luxi
11584 (“outside”)	prañ *braŋ	a ³¹ nok ⁵⁵	∅	a↓nε↓
12939 (“drop (of oil)”)	∅	tɔk ⁵⁵	pɔʔ ³¹	∅

Old Burmese “*ra*”

	OBurm	Acha-LC	Maru	Luxi	
#1	ra	31	31	55	(1 ex.)
#2	ra	ẓua	j̣ɔ	ja	(3 exx.)

73.1 **ra:**^{31,31,55}

	OBurm	Acha-LC	Maru	Luxi
13851 (“butterfly”)	pra *bra	phă ³¹ ẓam ³⁵ ṭsam ⁵⁵	phə ³¹ ɛ̃ ³¹	phă llamᵛ

73.2 **ra:ẓua:j̣ɔ:ja**

	OBurm	Acha-LC	Maru	Luxi
14437 (“hear”)	kraḥ *grah	kzua ³¹ ṭɛi ⁵⁵ *grah, *glaH	kjɔ ³⁵ ŋɔn ³⁵ *gjaH, *grah, *glaH	kja ᵛ
4561 (“drop”)	∅	kzua ³⁵ *grax, *glax	kjɔ ⁵⁵ *gjaX, *grax, *glax	∅
11171 (“soul / spirit”)	∅	a ³¹ p̣ẓua ⁵⁵ *bra, *bla	sə ³¹ p̣j̣ɔ ³¹ *bja, *bra, *bla	∅

Old Burmese “*raj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	raj	zə	ji	⁴⁵	(1 ex.)

74.1 *raj:zə:ji:*⁴⁵

	OBurm	Acha-LC	Maru	Luxi
9886 (“star”)	kray *grai	khzə ⁵⁵	kji ³¹ *ʔkje, *ʔkre, *ʔkle	ku ¹

Old Burmese “**rak**”

	OBurm	Acha-LC	Maru	Luxi
#1	rak	zuaʔ	³¹	jaʔ (5 exx.)

75.1 **rak:zuaʔ:³¹:jaʔ**

	OBurm	Acha-LC	Maru	Luxi
7552 (“chicken”)	khyak *ʔkjak, *ʔkjak, *kjak	kzuaʔ⁵⁵ *grak, *glak	ɣoʔ³¹ *rak	kjaʔʔ
7579 (“hen”)	∅	kzuaʔ⁵⁵tsej³⁵ *grak, *glak	ɣoʔ³¹tsanj³¹ *ra	∅
12049 (“chick”)	∅	kzuaʔ⁵⁵tsɔ³¹ *grak, *glak	ɣoʔ³¹nau⁵⁵	∅
7567 (“cock”)	∅	kzuaʔ⁵⁵ɔ³¹ *grak, *glak	ɣoʔ³¹phɔ⁵⁵ *rak	kjaʔʔphaʔʔ
3507 (“deceive / cheat”)	∅	pzuaʔ⁵⁵ *brak, *blak	∅	pjaʔʔ

Old Burmese “*ran*”

	OBurm	Acha-LC	Maru	Luxi	
#1	ran	zap	³¹	ji?	(3 exx.)

76.1 *ran:zap:³¹:ji?*

	OBurm	Acha-LC	Maru	Luxi
2602 (“bark”)	∅	kzap ⁵⁵	ye? ³¹	∅
12983 (“尺”)	∅	*grap, *glap ∅	*rap, *rat tʃhi? ³¹	tehi? ↓
13890 (“quick / fast”)	mran *mran	mzap ⁵⁵ *mrapp, *mlap	∅	∅

Old Burmese “*raŋ*”

	OBurm	Acha-LC	Maru	Luxi	
#1	raŋ	zəŋ	jḍ ²	jaŋ	(8 exx.)
#2	raŋ	⁵⁵	³¹	je	(3 exx.)
#3	raŋ	zəŋ	⁵⁵	jaŋ	(2 exx.)

77.1 *raŋ:zəŋ:jḍ ~ :jaŋ*

	OBurm	Acha-LC	Maru	Luxi
4984 (“see”)	mrañ *mraŋ	en ³¹ mzəŋ ⁵⁵	mjḍ ³¹ *mjaŋ, *mraŋ, *mlaŋ	mjaŋ ↓
7274 (“dung (horse)”)	mrañḥ *mraŋH	mzəŋ ³¹ kok ⁵⁵	mjḍ ³⁵ khap ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	mjaŋ ↓
13597 (“high / tall”)	mrañʔ *mraŋX	mzəŋ ⁵⁵	mjḍ ³¹ *mjaŋ, *mraŋ, *mlaŋ	mjaŋ ↓
5432 (“goose”)	∅	khzəŋ ⁵⁵	khjḍ ⁵⁵ mo ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	∅
7375 (“mane (horse)”)	∅	mzəŋ ³¹ tseŋ ³⁵	mjḍ ³⁵ tshē ³¹ *mjaŋH, *mraŋH, *mlaŋH	∅
8148 (“mosquito”)	khrañ *ʔkraŋ, *ʔkraŋ, *kraŋ	∅	kjḍ ³¹ *ʔkjaŋ, *ʔkraŋ, *ʔklaŋ	∅
2635 (“ask s.b. to come here / fetch”)	∅	∅	jḍ ³¹	∅
10638 (“耙”)	∅	∅	*jaŋ ∅	pjaŋ ↓

77.2 *raŋ:^{55:31}:je*

	OBurm	Acha-LC	Maru	Luxi
4475 (“be (in the house)”)	∅	ni ⁵⁵ *nai, *ni	na ³¹ *ni	ne ↓
8187 (“earthworm”)	∅	ta ⁵⁵	və ^{ʔ31} təi ³¹	tiē ↓laŋ↓

	OBurm	Acha-LC	Maru	Luxi
11584 (“outside”)	prañ *brañ	*dɛ a ³¹ nək ⁵⁵	∅	aɿnɛ¹

77.3 **rañ:zəñ:⁵⁵:jañ**

	OBurm	Acha-LC	Maru	Luxi
720 (“weigh (food)”)	∅	khzəñ⁵⁵	tʃhəñ⁵⁵ *tʃanX	tsiañ↓
11025 (“song”)	sikhrañḥ *ʔkrañH, *ʔkrañH, *krañH	∅	mə ³¹ khən ⁵⁵	∅

Old Burmese “*rap*”

	OBurm	Acha-LC	Maru	Luxi	
#1	rap	zəŋ	jaŋ	⁵¹	(8 exx.)
#2	rap	zəŋ	jhaŋ	⁴⁵	(1 ex.)
#3	rap	³¹	jik	⁵¹	(2 exx.)

78.1 *rap:zəŋ:jaŋ*:⁵¹

	OBurm	Acha-LC	Maru	Luxi
2590 (“bray”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
3179 (“full, be / filled up”)	∅	pzəŋ ⁵⁵ *briŋX, *bliŋX	pjaŋ ⁵⁵ *bjiŋX, *briŋX, *bliŋX	∅
5889 (“meow”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
7803 (“baa / bleat”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ kha ³⁵ *mjiŋ, *mriŋ, *mliŋ	∅
13942 (“clear (water)”)	∅	kzəŋ ³¹ *griŋH, *gliŋH	kjaŋ ³⁵ *gjiŋH, *griŋH, *gliŋH	∅
14458 (“loud”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
1702 (“pus”)	prañ *briŋ	pzəŋ ⁵⁵ *briŋ, *bliŋ	pjaŋ ³¹ *bjiŋ, *briŋ, *bliŋ	pəŋ ¹
3777 (“sieve / sift”)	∅	pā ³¹ kzəŋ ³¹	∅	tshən ¹ nun ¹ zi ¹

78.2 *rap:zəŋ:jhaŋ*:⁴⁵

	OBurm	Acha-LC	Maru	Luxi
12808 (“blade (of grass)”)	khrañ *ʔkriŋ, *ʔkriŋ, *kriŋ	khzəŋ ⁵⁵	kjhaŋ ³¹	khəŋ ¹

78.3 *rap*:³¹*jik*:⁵¹

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
677 (“granddaughter”)	mrañh *mriŋH	mi³¹	mjik³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	mu\za\mji\
10567 (“saw”)	∅	lə³¹	jik³¹ *ji, *jiH, *jiX	∅

Old Burmese “**ri**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ri	zə	jak	⁵¹	(2 exx.)
#2	ri	ji	ji	⁴⁵	(2 exx.)

79.1 **ri:zə:jak:**⁵¹

	OBurm	Acha-LC	Maru	Luxi
5094 (“big / large”)	kriḥ *greH, *grɛH	kzə ³¹ *greH, *gleH	∅	kuṽ
5512 (“蚱蜢”)	∅	∅	tʃiŋ ³¹ khjak ⁵⁵ *kjik, *krik, *klik	tsiaŋ ¹ kamṽ

79.2 **ri:ji:ji:**⁴⁵

	OBurm	Acha-LC	Maru	Luxi
7336 (“尾巴”)	aʔmriḥ *mreH, *mreH	∅	ʃ ³⁵ mji ³¹ *mje, *mre, *mle	a ¹ mi ¹
12752 (“potato”)	∅	jan ³¹ ji ³⁵	jan ³¹ ji ³⁵ *jeH	∅

Old Burmese “**rj**”

	OBurm	Acha-LC	Maru	Luxi	
#1	rj	z	ʔj	lj	(2 exx.)
#2	rj	z_l	at	ət	(3 exx.)

80.1 **rj:z:ʔj:lj**

	OBurm	Acha-LC	Maru	Luxi
3338 (“stand”)	ryap	zap ⁵⁵	jɛʔ³¹	liap ↓
8935 (“地 (旱地)”)	∅	*ʔjap, *jap ∅	*jap, *jat jɔ³¹ *ja	lia ↓

80.2 **rj:z:at:ət**

	OBurm	Acha-LC	Maru	Luxi
3125 (“messy, be / in chaos”)	∅	kzət ⁵⁵	sat ⁵⁵	∅
14081 (“chaotic / disorderly / messy”)	∅	*grit, *glit kzut ⁵⁵	*ʔsut, *ʔsit sət ⁵⁵	∅
8306 (“root”)	mryat *mrjat	mzuat ⁵⁵	*ʔsut, *ʔsit ∅	aɪmət ↓

Old Burmese “*rjat*”

	OBurm	Acha-LC	Maru	Luxi
#1	<i>rjat</i>	<i>zuat</i>	<i>jam</i>	²¹ (2 exx.)

81.1 *rjat:zuat:jam:*²¹

	OBurm	Acha-LC	Maru	Luxi
8306 (“root”)	<i>mryat</i> * <i>mrjat</i>	<i>mzuat</i> ⁵⁵	∅	aɭmətɭ
5575 (“蓑衣”)	∅	∅	<i>pjam</i> ³¹ * <i>bjum</i> , * <i>bjim</i> , * <i>brum</i> , * <i>brim</i> , * <i>blum</i> , * <i>blim</i>	pəmɭ

Old Burmese “**rok**”

	OBurm	Acha-LC	Maru	Luxi	
#1	rok	zɔʔ	³¹	²¹	(1 ex.)

82.1 **rok:zɔʔ:^{31:21}**

	OBurm	Acha-LC	Maru	Luxi
12018 (“mouse”)	kro₁k *grok	kzɔʔ⁵⁵ *gruk, *grok, *gluk, *glok	yuk³¹nɔʔ³¹ *ru, *ruH, *ruX	kuaʔ₁

Old Burmese “*ruj*”

	OBurm	Acha-LC	Maru	Luxi	
#1	<i>ruj</i>	35	31	45	(1 ex.)
#2	<i>ruj</i>	<i>zui</i>	31	21	(1 ex.)

83.1 *ruj*:^{35,31,45}

	OBurm	Acha-LC	Maru	Luxi
3999 (“sweat”)	<i>khruyh</i> *ʔkruiH, *ʔkruiH, *kruiH	a ³¹ xə ³⁵	pau ³¹ kjə ³⁵	aʔtsui1

83.2 *ruj:zui*:^{31,21}

	OBurm	Acha-LC	Maru	Luxi
8033 (“snake”)	<i>mruy</i> *mrui	mzui ⁵⁵	l̥ ³¹ mɔi ³¹	mui↓

Old Burmese “*rəj*”

	OBurm	Acha-LC	Maru	Luxi
#1	<i>rəj</i>	⁵⁵	<i>jik</i>	⁴⁵ (7 exx.)

84.1 *rəj*:⁵⁵:*jik*:⁴⁵

	OBurm	Acha-LC	Maru	Luxi
234 (“foot”)	khriy *ʔkri, *ʔkri, *kri	tchi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	khjik ³¹	khui ¹
1433 (“drop”)	∅	∅	pjik ³¹ kj ⁵⁵ *bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX pjik ⁵⁵	∅
4631 (“offer / dedicate”)	∅	∅	phjik ⁵⁵ tam ³¹ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX lai ³⁵ phjik ⁵⁵	∅
6261 (“cut off / sever”)	∅	zit ⁵⁵	*pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX a ³¹ mjik ⁵⁵	∅
10023 (“lid / cover”)	∅	a ³¹ tshi ^ʔ ⁵⁵	*ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX leŋ ⁵⁵ khjik ³¹	∅
10381 (“ankle”)	∅	tchi ⁵⁵ tup ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	leŋ ⁵⁵ khjik ³¹	khui ¹ ne ¹

Old Burmese “**rəw**”

	OBurm	Acha-LC	Maru	Luxi
#1	rəw	zəp	jəʔ	²¹ (3 exx.)

85.1 **rəw:zəp:jəʔ:²¹**

	OBurm	Acha-LC	Maru	Luxi
3466 (“broken, be (bowls)”)	∅	kzəp⁵⁵ *grup, *grop, *glup, *glop	kjəʔ³¹	kəp
3473 (“break / smash (a bowl)”)	∅	khzəp⁵⁵	khjəʔ⁵⁵	∅
4164 (“collapse / cave in / fall down”)	phruiw *pru, *ʔpru, *ʔpru	∅	kjəʔ³¹	∅

Old Burmese “**ro**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ro	zə	ji	jin	(2 exx.)

86.1 **ro:zə:ji:jin**

	OBurm	Acha-LC	Maru	Luxi
2254 (“tendon / sinew”)	aʔkro₂h	a³¹kzə³¹	ʃə³⁵kji³¹	aʔkjin¹
2128 (“ask s.b. to come here / fetch”)	∅	*greH, *gleH kzə⁵⁵	*gje, *gre, *gle ∅	∅
		*gre, *gle		

Old Burmese “*rok*”

	OBurm	Acha-LC	Maru	Luxi	
#1	rok	zɔʔ	jauk	Ø	(2 exx.)

87.1 *rok:zɔʔ:jauk:Ø*

	OBurm	Acha-LC	Maru	Luxi
12677 (“six”)	khro₂k *ʔkruk, *ʔkruk, *kruk	xzɔʔ⁵⁵tche⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok Ø	khjauk⁵⁵tshɛ³¹ *kjuk, *kruk, *kluk	Ø
2121 (“afraid, be”)	kro₂k *gruk		kjauk³¹ *gjuk, *gruk, *gluk	Ø

Old Burmese “r̥”

	OBurm	Acha-LC	Maru	Luxi	
#1	r̥	s	x	ʔ	(11 exx.)
#2	r̥	s	s	ɕj	(3 exx.)
#3	r̥	tʂʰ	ʃ	tɕj	(4 exx.)
#4	r̥	v	n	w	(2 exx.)
#5	r̥	t	t	tj	(2 exx.)

88.1 r̥:s:x:ʔ

	OBurm	Acha-LC	Maru	Luxi
626 (“plant (trees)”)	∅	sɔ ³¹	xɔ ³⁵	∅
		*ʔsaH, *ʔraH, *saH	*ʔraH	
2114 (“shy, be / bashful”)	∅	nɔʔ ³¹ sɔʔ ⁵⁵	xɔʔ ⁵⁵	∅
		*ʔsak, *ʔrak, *sak	*ʔrak	
5215 (“plant / raise (wheat)”)	∅	sɔ ³¹	xɔ ³⁵	∅
		*ʔsaH, *ʔraH, *saH	*ʔraH	
7746 (“otter”)	∅	sam ⁵⁵	xɛ ³¹	∅
		*ʔsam, *ʔram, *sam	*ʔram	
9992 (“gold”)	∅	se ⁵⁵	xaj ³¹	∅
			*ʔrij	
11816 (“day before yesterday”)	∅	si ³¹ nɛn ³¹	xək ⁵⁵ nɛʔ ³¹	∅
		*ʔsaiH, *ʔsiH, *ʔseH, *ʔjaiH, *ʔjiH, *ʔjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH		
11831 (“three days ago”)	∅	si ⁵¹ si ³¹ nɛn ³⁵	xək ⁵⁵ ɣɔ ⁵⁵ nɛʔ ³¹	∅
12245 (“year before last”)	∅	si ⁵¹ tä ³¹ nək ⁵⁵	xək ⁵⁵ nək ⁵⁵	∅
13610 (“long”)	rhañ *ʔrij, *ʔrij	səŋ ⁵⁵ *ʔrij	xaj ³¹ *ʔrij	əŋɿ
224 (“happy / excited”)	∅	se ⁵⁵	∅	∅
13002 (“cubit”)	∅	a ³¹ suak ³⁵	∅	∅

88.2 **ꠄ:s:s:ꠄj**

	OBurm	Acha-LC	Maru	Luxi
1484 (“understand / grasp”)	∅	sa ³⁵ *ꠄseX, *ꠄreX, *seX	se ⁵⁵ *seX	ꠄꠄ
4012 (“familiar with, be / know sthg. o”)	∅	sa ³⁵ *ꠄseX, *ꠄreX, *seX	se ⁵⁵ *seX	ꠄꠄ
6752 (“air; breath”)	rhu *ꠄro, *ꠄru	sui ⁵⁵ *ꠄsui, *ꠄrui, *sui	soi ⁵⁵	∅

88.3 **ꠄ:tʃ^h:f:tꠄj**

	OBurm	Acha-LC	Maru	Luxi
10232 (“container (measuring, 1-liter-volume)”)	∅	tʃhəŋ ³¹ *ꠄtʃiŋH, *tʃiŋH	fiŋ ³¹	∅
12974 (“liter”)	∅	tʃhəŋ ³¹ *ꠄtʃiŋH, *tʃiŋH	fiŋ ³¹	∅
4522 (“inhale”)	rhu *ꠄro, *ꠄru	∅	ʃe ³¹ *ꠄtʃe, *ʃe	∅
7729 (“river”)	∅	tʃhã ⁵⁵ ꠄoŋ ³¹	∅	ꠄꠄiꠄlanꠄ

88.4 **ꠄ:v:n:w**

	OBurm	Acha-LC	Maru	Luxi
6839 (“lunatic”)	∅	tʃo ⁵⁵ vən ⁵⁵	pju ³¹ na ³⁵ *niH	pju ꠄwun ¹
9994 (“金子”)	rhuy *ꠄrui, *ꠄru	∅	∅	ꠄꠄiꠄwui ¹

88.5 **ꠄ:t:t:tj**

	OBurm	Acha-LC	Maru	Luxi
8187 (“earthworm”)	∅	ta ⁵⁵ *de	vɔ ³¹ toi ³¹	ꠄꠄiꠄlanꠄ
3806 (“injure / hurt (the arm)”)	rha? *ꠄraX, *ꠄraX	∅	tê ³¹ tê ³¹ *dam	∅

Old Burmese “**ꠇꠞ**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ꠇꠞ	ꠇ	ꠇ	Ø	(3 exx.)

89.1 ꠇꠞ:ꠇ:ꠇ:Ø

	OBurm	Acha-LC	Maru	Luxi
2928 (“tongue”)	Ø	ꠇꠞ ⁵⁵	ꠇꠞ ³¹ *ꠇꠞꠞ, *ꠇꠞ	Ø
12690 (“eighty”)	Ø	ꠇꠞ ⁵⁵ ꠇꠞ ⁵⁵	ꠇꠞ ⁵⁵ ꠇꠞ ³¹ *ꠇꠞꠞꠞ, *ꠇꠞꠞꠞ, *ꠇꠞꠞ, *ꠇꠞꠞ	Ø
12480 (“eight”)	rhyat *ꠇꠞꠞꠞ, *ꠇꠞꠞꠞ	ꠇꠞ ⁵⁵	ꠇꠞ ⁵⁵ *ꠇꠞꠞꠞ, *ꠇꠞꠞꠞ, *ꠇꠞꠞ, *ꠇꠞꠞ	Ø

Old Burmese “s”

	OBurm	Acha-LC	Maru	Luxi	
#1	s	s	s	s	(20 exx.)
#2	s	ʃ	ʃ	s	(13 exx.)
#3	s	z _L	ɣ	ʔ	(10 exx.)
#4	s	ʃ	ʃ	ɕj	(4 exx.)
#5	s	ʃ	s	s	(3 exx.)
#6	s	s	ʔs	s	(4 exx.)
#7	s	ʃ	ʔs	s	(2 exx.)
#8	s	ʃ	s	k	(1 ex.)
#9	s	ts	ts	zj	(1 ex.)
#10	s	ʃ	ʃ	ts	(1 ex.)
#11	s	x	x	k	(8 exx.)
#12	s	p ^h z _L	s	Ø	(1 ex.)
#13	s	z	mj	Ø	(2 exx.)

90.1 **S:S:S:S**

	OBurm	Acha-LC	Maru	Luxi
3227 (“understand”)	Ø	sa ³⁵ *ʔsɛX, *ʔrɛX, *sɛX	sɛ ⁵⁵ *sɛX	Ø
3689 (“recognize”)	Ø	sa ³⁵ *ʔsɛX, *ʔrɛX, *sɛX	sɛ ⁵⁵ *sɛX	Ø
3746 (“scatter (seeds)”)	Ø	san ³¹ *ʔsanH, *ʔranH,	səŋ ³⁵ *sanH	Ø
4141 (“lock (the door)”)	Ø	*sanH so ⁵⁵ *ʔso, *ʔro, *so	sɔ ³⁵ *saH	Ø
5186 (“know”)	Ø	sa ³⁵	sɛ ⁵⁵ *sɛX	Ø
5837 (“shrivelled / shrunken”)	Ø	sɔm ⁵⁵	sum ³¹	Ø
6870 (“steam”)	Ø	a ³¹ sɔ ¹ ⁵⁵ *ʔsak, *ʔrak, *sak	so ¹ ⁵⁵	Ø
13321 (“other person(s)”)	Ø	su ⁵⁵ *ʔsɔ, *ʔrɔ, *sɔ	sə ³¹ pɛ ⁵⁵	Ø
572 (“nest (bird)”)	aʔsuik	sut ⁵⁵ *ʔsut, *ʔrut, *sut	ŋɔ ¹ ⁵⁵ sat ⁵⁵ *sut, *sit	sut ¹
2172 (“blood”)	suy ^h *ʔsuiH, *suiH, *ʃuiH	sui ³¹ *ʔsuiH, *ʔruiH, *suiH	sa ³⁵	sui ¹

	OBurm	Acha-LC	Maru	Luxi
12657 (“thirty”)	sumḥ *ʔsumH, *sumH, *ʃumH	sum³¹ *ʔsumH, *ʔrumH, *sumH so³¹	sam³¹ *sum, *sim	səm¹
3327 (“crawl (of insects)”)	∅	*ʔsoH, *ʔroH, *soH so⁵⁵	su³⁵ *soH	sua¹
10317 (“lock”)	∅	*ʔso, *ʔro, *so so⁵⁵	kham³⁵sɔ³¹ *sa	sɔ¹
561 (“修理”)	∅	∅	∅	sa¹
4961 (“学生”)	∅	∅	∅	pju¹phau¹
11465 (“公社”)	∅	∅	∅	mjin¹tsu¹
8802 (“garlic”)	kaʔso¹n *ʔson, *son, *ʃon	kă³¹sun³⁵ *ʔsunX, *ʔrunX, *sunX se³⁵	∅	la¹ʔsuan¹
3989 (“lose (a game)”)	∅	∅	∅	su¹
10944 (“纸”)	∅	∅	muk³¹suk⁵⁵ *su, *suH, *suX	mau¹sau¹
2060 (“manage / control”)	∅	∅	ɣɔ¹ʔ³¹kaj³⁵saŋ³¹ ŋjɔ ³¹ *siŋ	∅

90.2 **s:ʃ:f:s**

	OBurm	Acha-LC	Maru	Luxi
826 (“pull / drag (a log)”)	∅	ʃa⁵⁵ *ʃe	ʃe³¹ *ʔrje, *ʃe	∅
3214 (“die out (of fire)”)	∅	ʃɪ⁵⁵ *ʃai, *ʃi	ʃik³¹	∅
3527 (“pull / lead (a cow) along”)	∅	ʃa⁵⁵ *ʃe	ʃe³¹ *ʔrje, *ʃe	∅
9025 (“seed of Chinese prickly ash”)	∅	tɕap⁵⁵ʃə³¹ *ʃeH	tse¹ʔ³¹ʃi³⁵ *ʔrjeH, *ʃeH	∅
2151 (“drink”)	so²k *ʔsuk, *suk, *ʃuk	ʃo²ʃ⁵⁵ *ʃok	ʃauk⁵⁵ *ʔrjuk, *ʃuk	su²ʔ¹
8133 (“louse”)	sanḥ *ʔsanH, *sanH, *ʃanH	ʃan³¹u²ʔ³¹ *ʃanH	ʃiŋ³⁵au⁵⁵	sən¹
2103 (“flesh / muscle”)	saḥ *ʔsaH, *saH, *ʃaH	ʃua³¹ *ʃaH	ʃɔ³⁵ *ʔrjaH, *ʃaH	∅
5361 (“bear (fruit)”)	siḥ	ʃə³¹	ʃi³⁵	∅

	OBur	Acha-LC	Maru	Luxi
6295 (“blacksmith”)	*ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH ∅	*ʃeH ʃam ⁵⁵ *ʃam	*ʔrjeH, *ʃeH ʃe ³¹ ʔ ⁵⁵ *ʔrjam, *ʃam	sam ¹
14056 (“lax / loose / slack”)	∅	ʃoŋ ⁵⁵	ʃo ³¹	səŋ ¹
9210 (“沙子”)	sayh *ʔsaiH, *saiH, *ʃaiH	∅	ma ³¹ ʃo ³¹ *ʔrja, *ʃa	sa ¹ tsɿ ¹
8485 (“柿子”)	∅	∅	pa ³¹ ko ³¹ ʃi ³⁵ *ʔrjeH, *ʃeH	pha ¹ tsɿ ¹ tsɿ ¹
667 (“gluttonous”)	∅	∅	ʃu ³¹ *ʔrjo, *ʃo	∅

90.3 s:z:ʔ?

	OBur	Acha-LC	Maru	Luxi
514 (“weave (a basket)”)	∅	zua ⁷⁵⁵ *rak	ʔo ⁷³¹ *rak	∅
4237 (“shave (the head)”)	∅	zoi ⁷⁵⁵ *ruk, *rok	ʔauk ³¹ *ruk	∅
5218 (“swell (of tissue)”)	∅	zəm ³¹ *ramH	ʔe ⁵⁵ *ramX	∅
5665 (“lad / chap (young)”)	∅	tʃä ³¹ zəm ³⁵ *ramX	tsö ³⁵ ʔe ³¹ *ram	∅
15 (“hail”)	muiwsi *ʔse, *ʔse, *se, *se, *ʃe, *ʃe	mau ³¹ zoi ⁵⁵ *ro, *rö	lak ³¹ ʔu ³¹ *ro	∅
4714 (“laugh / smile”)	∅	zə ⁵⁵ *re	ʔə ³¹	uɿ
3285 (“birth, give to”)	∅	∅	ʔo ⁵⁵ *raX	∅
10710 (“conduit (open, for water)”)	∅	∅	ʔək ³¹ lauŋ ³¹	∅
785 (“rainbow”)	saktam *ʔsak, *sak, *ʃak	∅	ʔo ⁷³¹ kaŋ ³⁵ saŋ ³¹ ŋjō ³¹ *rak	∅
11179 (“力气”)	∅	∅	ʔam ³⁵ *rumH, *rimH	əm ¹

90.4 s:ʃ:ʃ:ej

	OBurm	Acha-LC	Maru	Luxi
4117 (“die”)	siy *ʔsi, *si, *fi	ʃi⁵⁵ *ʃai, *fi	ʃik³¹	ei¹
8334 (“fruit”)	sih *ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH	ʃə³¹ *ʃeH	ʃi³⁵ *ʔrjeH, *ʃeH	ei¹tsap¹
8438 (“peach”)	∅	ʃə³¹om³¹ *ʃeH	ʃi³⁵xam³⁵	ei¹om¹
4959 (“主席”)	∅	∅	∅	zin¹ɕəŋ¹

90.5 **s:ʃ:s:s**

	OBurm	Acha-LC	Maru	Luxi
860 (“nail”)	laksəñh *ʔsiŋH, *siŋH, *ʃiŋH	lɔʔ⁵⁵ʃəŋ³¹ *ʔsiŋH, *siŋH, *ʃiŋH	lɔʔ³¹saŋ³⁵ *siŋH	laʔ¹ʃəŋ¹
9644 (“wood / log”)	sac *ʔsik, *sik, *ʃik	ʃək⁵⁵ *ʔsik, *sik, *ʃik	sak⁵⁵thauŋ³⁵ *sik	sək¹ʃie¹
6456 (“wizard / sorcerer”)	∅	me³¹mot⁵⁵ʃəŋ⁵⁵ *ʔsiŋ, *siŋ, *ʃiŋ	tum³¹sa³⁵	∅

90.6 **s:s:ʔs:s**

	OBurm	Acha-LC	Maru	Luxi
571 (“wipe (the table)”)	sut *ʔsut, *sut, *ʃut	sut⁵⁵ *ʔsut, *ʔrut, *sut	sat⁵⁵ *ʔsut, *ʔsit	sut¹
6272 (“kill”)	∅	sat⁵⁵ *ʔsat, *ʔrat, *sat	sɛʔ⁵⁵ *ʔsap, *ʔsat	sat¹
10151 (“树”)	sac *ʔsik, *sik, *ʃik	∅	sak⁵⁵kɛ³¹ *ʔsik	sək¹
3238 (“stroke / touch”)	∅	sut⁵⁵ *ʔsut, *ʔrut, *sut	sə⁵⁵	∅

90.7 **s:ʃ:ʔs:s**

	OBurm	Acha-LC	Maru	Luxi
14120 (“new”)	sac *ʔsik, *sik, *ʃik	ʃək⁵⁵ *ʔsik, *sik, *ʃik	tʃam³⁵ʒu³¹	sək¹
8289 (“branch / twig”)	∅	ʃək⁵⁵kzaŋ⁵⁵ *ʔsik, *sik, *ʃik	sak⁵⁵kɔʔ⁵⁵ *ʔsik	sək¹kaʔ¹

90.8 **s:ʃ:s:k**

	OBurm	Acha-LC	Maru	Luxi
3344 (“liver”)	sañḥ *ʔsiŋH, *siŋH, *fiŋH	a³¹ʃəŋ³¹ *ʔsiŋH, *siŋH, *fiŋH	saj³⁵ *siŋH	kanl

90.9 **s:ts:ts:zj**

	OBurm	Acha-LC	Maru	Luxi
6962 (“son”)	saḥ *ʔsaH, *saH, *jaH	tsə³¹lo³¹ *dzaH	tso	za^llu^{ʔl}

90.10 **s:ʃ:f:ts**

	OBurm	Acha-LC	Maru	Luxi
8981 (“meat”)	saḥ *ʔsaH, *saH, *jaH	ʃua³¹ *jaH	ʃə³⁵ *ʔrjaH, *jaH	ca^lts^l

90.11 **s:x:x:k**

	OBurm	Acha-LC	Maru	Luxi
121 (“suitable”)	∅	xə^{ʔ31}	xə³¹ *ʔra	∅
5088 (“open (the mouth)”)	∅	xə³⁵ *ʔkaX, *kaX	xa³⁵	∅
5141 (“found / located”)	∅	tuai⁵⁵xə³¹zua³⁵ *ʔkaH, *kaH	xuk⁵⁵xə³¹ *ʔra	∅
6008 (“merchant”)	∅	sen³¹zi³⁵xot⁵⁵si³¹ tʃə ⁵⁵ *ʔkot, *kot	vai³¹lo^{ʔ55}xə³¹pju³¹ *ʔra	∅
1440 (“hang”)	∅	xuai³¹	∅	kua^l
2067 (“put into a container / pack”)	∅	xat⁵⁵ *ʔkat, *kat	∅	kat^l
13136 (“every day”)	∅	xoi³¹ne³¹	∅	ku^l
1176 (“yawn”)	samḥ *ʔsamH, *samH, *jamH	a⁵⁵xam³¹xam³¹ *ʔkamH, *kamH	∅	∅

90.12 **s:p^hz:s:Ø**

	OBurm	Acha-LC	Maru	Luxi
7664 (“claw / talon”)	laksañḥ *ʔsiŋH, *siŋH, *ʃiŋH	tchi ⁵⁵ phzai ⁵⁵	khjik ⁵⁵ saŋ ³⁵ *siŋH	Ø

90.13 **s:z:mj:Ø**

	OBurm	Acha-LC	Maru	Luxi
2564 (“learn”)	casañ *ʔsaŋ, *saŋ, *ʃaŋ	zəŋ ³¹ *ʔjiŋH, *jiŋH	Ø	Ø
5730 (“girl”)	Ø	tsaŋ ³¹ zi ³¹	tsɔ̃ ³⁵ mji ³⁵ *mjeH, *mreH, *mleH	Ø

Old Burmese “t”

	OBurm	Acha-LC	Maru	Luxi	
#1	t	t	t	t	(44 exx.)
#2	t	t	th	th	(7 exx.)
#3	t	tʂ	tʃ	ts	(9 exx.)
#4	t	tʰ	m	t	(5 exx.)
#5	t	ts	tʃ	tɕj	(2 exx.)
#6	t	ts	x	tsh	(1 ex.)
#7	t	k	k	tɕj	(1 ex.)
#8	t	t	ʔtʃ	t	(2 exx.)
#9	t	tɕ	ts	tsh	(2 exx.)
#10	t	tsʰ	tʃhu	Ø	(2 exx.)
#11	t	n̥	k	tɕhj	(2 exx.)

91.1 t:t:t

	OBurm	Acha-LC	Maru	Luxi
276 (“some”)	Ø	ta ³¹ liap ⁵⁵ *deH	tă ³¹ tsap ³¹	Ø
756 (“done, be / accomplished”)	Ø	tu ⁵⁵ *dut	tø ³¹	Ø
2347 (“alive, become / active”)	Ø	liŋ ³¹ tu ⁵⁵ *dut	lɔ ²⁵⁵ tɔi ³¹	Ø
3335 (“climb up (a tree)”)	Ø	tɔ ²⁵⁵ *dak	tɔ ²³¹ *dak	Ø
3820 (“go upstairs”)	Ø	tɔi ⁵⁵ *dak	tɔi ³¹ *dak	Ø
5992 (“classifier for birds”)	Ø	tu ³¹ *doH	tau ³⁵	Ø
7656 (“cave / hole”)	Ø	tɔŋ ³¹	tuy ³⁵	Ø
8372 (“pit”)	Ø	tɔŋ ³¹	tuy ³⁵ khuy ³¹	Ø
8717 (“cotton”)	Ø	tu ³¹ u ⁵⁵ *doH	tă ³¹ au ³¹	Ø
8871 (“bean (broad)”)	Ø	thu ³¹ tə ²⁵⁵	tshan ³¹ tu ³⁵ *doH	Ø
10278 (“nail / tack”)	Ø	lak ³¹ tiŋ ³⁵	tin ³⁵ tse ⁵¹	Ø
12354 (“one hundred and one”)	Ø	tă ³¹ pak ³⁵ mɔ ³⁵ ta ³¹	tă ³¹ jɔ ³¹ ta ³¹	Ø

	OBurm	Acha-LC	Maru	Luxi
12767 (“first”)	∅	*deH ta³¹	*di ta³¹	∅
12888 (“bolt (of cloth)”)	∅	*deH təŋ³¹	*di taŋ³⁵	∅
12952 (“bottle (of wine)”)	∅	*diŋH tauʔ³¹	*diŋH tau³⁵	∅
13162 (“double / twice”)	∅	tä³¹pak³⁵mə³⁵ta³¹	tä³¹jo³¹ta³¹	∅
1465 (“hammer in (a nail)”)	∅	tiŋ³⁵	tin³⁵	tin¹
3072 (“drench”)	∅	ta³¹	ta³¹	ta¹
10225 (“unit of dry measure for grain (=1 decaliter)”)	∅	*deH tu⁵⁵	*di tu³¹	tə¹
11337 (“cave (mountain)”)	∅	*dö pum⁵⁵təŋ³¹	*do tuŋ³⁵	tuəŋ¹
12055 (“body”)	∅	a³¹tu³¹	kaŋ³¹tau³⁵	kəŋ¹tə¹
12842 (“classifier for garments”)	∅	*doH tuŋ³¹	tauŋ⁵⁵	təŋ¹
14064 (“belly”)	∅	*duŋH ɔm³¹tau³¹	*duŋX və³⁵tuk³¹	ɔm¹tau¹
282 (“cliffy / precipitous”)	∅	*duH tau³¹	*du, *duH, *duX ∅	təu¹
4786 (“castrate (cocks)”)	∅	*duH tuan⁵⁵	∅	tuan¹
9868 (“light / lamp”)	∅	tam³¹phai⁵⁵	∅	tien¹tən¹
11132 (“celestial being”)	∅	*damH tam³¹	∅	tam¹
11917 (“tomb”)	∅	*damH ʔ³¹tuŋ⁵⁵	∅	la¹təŋ¹
3319 (“crawl (of people)”)	to¹h	*duŋ to³¹	tu³⁵	∅
4438 (“dig / scoop out”)	*doH tu¹h	*doH tu³¹	*doH tau³⁵	∅
4675 (“look like / resemble”)	*doH tu	*doH tu⁵⁵	təʔ³¹	∅
7612 (“wing”)	*dö to²n̄	*dö a³¹tuŋ⁵⁵	tauŋ³¹	a¹təŋ¹
13937 (“blunt / dull”)	*duŋ tum¹h	*duŋ təm³⁵	*duŋ tam³⁵	təp¹
	*dumH		*dumH, *dimH	

	OBur	Acha-LC	Maru	Luxi
334 (“press (with palm or finger)”)	∅	tek ³⁵	∅	∅
990 (“anus”)	∅	tiak ⁵⁵	∅	∅
10140 (“bucket”)	∅	ti ⁵⁵ su ⁵⁵ *djai, *dji, *dje, *dai, *di, *de	∅	∅
3328 (“爬 (虫爬)”)	∅	∅	tu ³⁵ *doH	tua ↓
10460 (“牛轭”)	∅	∅	van ³⁵ tan ³¹ *dun, *din	wan ↓ tan ↓
1505 (“move”)	∅	∅	tɔi ³¹	∅
3351 (“circle / hover / wheel”)	∅	∅	tɔ̃ ³⁵ *daŋH	∅
3696 (“扔 (丢掉)”)	∅	∅	∅	tək ↓
13171 (“咱们”)	∅	∅	∅	ŋɔ ↓ tɔ ↓
5846 (“bald / bare”)	tum ↓ *dumH	∅	tau ↓ ³⁵ *duŋH	∅
11145 (“ghost / spirit”)	tac *dik	∅	∅	∅

91.2 **t:t:th:th**

	OBur	Acha-LC	Maru	Luxi
749 (“prop up / support”)	∅	tau ⁵¹	thauk ⁵⁵ *tuk	∅
4437 (“carry (loads; of pack animals)”)	∅	tuaj ³⁵ *daŋX	thɔ ³¹ *ta	∅
4576 (“fog”)	∅	mau ³¹ tum ⁵⁵ *dum	tʃam ³¹ thɔi ³⁵	∅
9307 (“puttee”)	∅	tchi ⁵⁵ tup ⁵⁵ *dup	khjik ³¹ thap ⁵⁵ *tup, *tip	∅
5058 (“pricked, be (on a thorn)”)	∅	toi ³¹	thuk ⁵⁵ *tu, *tuH, *tuX	thau ↓
9279 (“head-cloth / turban”)	∅	pä ³¹ tuaj ³⁵ *daŋX	au ³⁵ thap ⁵⁵ *tup, *tip	thɔp ↓
381 (“elbow”)	to ₂ ñ *duŋ	∅	lɔʔ ³¹ mat ⁵⁵ thau ↓ ³⁵ thɔ̃ ³¹ *tuŋH	∅

91.3 **t:tʂ:tʃ:ts**

	OBurm	Acha-LC	Maru	Luxi
5980 (“cattle (common) (note: +female)”)	∅	ŋo ³¹ tʂoŋ ³⁵	nũŋ ³⁵ tʃauŋ ³¹	∅
6297 (“blacksmith”)	∅	ʂam ⁵⁵ pat ⁵⁵ tʂo ⁵⁵	*dʒuŋ the ³¹ tʃauŋ ³⁵	∅
9838 (“mirror”)	∅	*dʒo tʂam ³¹	*dʒiŋH mjo ³¹ tʃam ³¹	∅
10219 (“steelyard / scales”)	∅	*dʒamH tʂaŋ ³¹	*dʒum, *dʒim tʃoi ³⁵	∅
5047 (“adult”)	∅	tʂo ⁵⁵ vən ⁵⁵	∅	tsu\ciʔ↓
9407 (“blanket (felt)”)	∅	*dʒo mi ⁵⁵ phaʔ ³¹ tʂuaŋ ³⁵	∅	məi\tsaŋ↓
9613 (“brick”)	∅	*dʒaŋX kua ⁷⁵⁵ kok ⁵⁵	tʃoŋ ³⁵	tsuan↓
4126 (“柴”)	∅	∅	tʃeʔ ³¹	tsap↓
7082 (“山”)	to ₂ ñ *duŋ	∅	*dʒap, *dʒat ∅	tsəŋ↓

91.4 **t:t^h:m:t**

	OBurm	Acha-LC	Maru	Luxi
13354 (“here”)	∅	xai ⁵⁵ thoʔ ⁵⁵	tʃhɛ ³¹ me ³¹	xa\tu↓
13418 (“there”)	∅	*ʔtak, *tak the ⁵⁵ thoʔ ⁵⁵	*me tho ⁵⁵ me ³¹	xau\tuaŋ↓
13478 (“where”)	∅	*ʔtak, *tak xoi ⁵⁵ thoʔ ⁵⁵	*me mhə ³¹ me ³¹	xai\tuaŋ↓
1635 (“shake / quake”)	tun	*ʔtak, *tak than ³⁵	∅	∅
11725 (“below / under”)	∅	*ʔtanX, *tanX a ³¹ the ⁵¹	tho ⁷⁵⁵ me ³¹ *me	∅

91.5 **t:ts:tʃ:tʂj**

	OBurm	Acha-LC	Maru	Luxi
8344 (“pit / stone”)	utuñ	a ³¹ tsiʔ ³¹	tʃik ⁵⁵	a\teiʔ↓

	OBurm	Acha-LC	Maru	Luxi
12739 (“eye”)	∅	nɔʔ ⁵⁵ tsiʔ ³¹	mjɔʔ ³¹ tʃik ⁵⁵	nəʔʔtciʔʔ

91.6 **t:ts:x:tsh**

	OBurm	Acha-LC	Maru	Luxi
8397 (“pine”)	tañhrumḥ *daŋH	piak ³¹ tseŋ ⁵⁵	thaj ⁵⁵ xu ³¹ *ʔro	uʔtshamʔpaŋʔ

91.7 **t:k:k:təj**

	OBurm	Acha-LC	Maru	Luxi
11947 (“noon”)	mo ₁ nḥtañʔ *diŋX	ni ³¹ kuŋ ⁵⁵ *guŋ	na ⁵⁵ kauŋ ³⁵ *guŋH	tʃaʔtcamʔtʃaʔluʔʔ

91.8 **t:t:ʔtʃ:t**

	OBurm	Acha-LC	Maru	Luxi
4388 (“push / shove”)	to ₁ nḥ *donH	tun ³¹ *dunH	tʃum ³⁵	tunʔ
11907 (“cloud”)	tim *dim	∅	tʃam ³¹ thoi ³⁵ *ʔtʃum, *ʔtʃim	∅

91.9 **t:tə:ts:tsh**

	OBurm	Acha-LC	Maru	Luxi
11768 (“bridge”)	tantaḥ *dan	tcam ⁵⁵ *gjam	tsɛ ³¹ *dzam	tsamʔ
8573 (“米”)	∅	∅	tsɔ ³¹ pauŋ ³⁵	tshənʔ

91.10 **t:ts^h:tʃhu:∅**

	OBurm	Acha-LC	Maru	Luxi
2462 (“buckle up / fasten (a belt)”)	tup *dup	tshe ³¹	tʃhui ³⁵	∅
9297 (“belt / girdle”)	∅	tɔu ⁵⁵ ve ³¹ tshe ³¹	*tʃuiH phjik ⁵⁵ tʃhui ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
			*tfui	

91.11 *t:n:k:tɕh*

	OBurm	Acha-LC	Maru	Luxi
783 (“rainbow”)	saktam	xɔŋ ⁵¹ n ³¹ in ³¹ nam ³¹	ɣɔŋ ²³¹ kaŋ ³⁵ saŋ ³¹ ŋjɕ ³¹	∅
	*dam	*mjimH, *mjimH, *mimH, *minH, *njimH, *njimH, *nimH, *ninH, *jimH, *jinH	*ganH, *ginH	
13693 (“浅”)	tim *dim	∅	∅	tɕenV

Old Burmese “**th**”

	OBurm	Acha-LC	Maru	Luxi	
#1	th	t ^h	th	th	(30 exx.)
#2	th	t	ʔt	t	(8 exx.)
#3	th	tɕ	ts	ts	(1 ex.)
#4	th	s	ʔkj	k	(2 exx.)
#5	th	ʔ	f	w	(2 exx.)
#6	th	ʔ	th	k	(2 exx.)

92.1 **th:t^h:th:th**

	OBurm	Acha-LC	Maru	Luxi
824 (“pestle / pound”)	∅	thuj ³¹	thauj ³⁵	∅
846 (“go out”)	∅	*ʔtuŋH, *tuŋH thoʔ ⁵⁵ ɔ ³⁵	*tuŋH thuk ⁵⁵ ɔ ⁵⁵	∅
848 (“come out (the sun)”)	∅	*ʔtok, *tok thoʔ ⁵⁵ zə ³⁵	*tu, *tuH, *tuX thuk ⁵⁵	∅
938 (“hurt by stinging”)	∅	*ʔtok, *tok thau ³¹	*tu, *tuH, *tuX thuk ⁵⁵ nɔ ³¹	∅
1289 (“pound to pieces”)	∅	*ʔtuH, *tuH thuj ³¹	*tu, *tuH, *tuX thauj ³⁵ phji ³¹	∅
1577 (“stamp (one’s foot)”)	∅	*ʔtuŋH, *tuŋH thəŋ ³⁵	nɔ̃ ³⁵ thəŋ ⁵⁵	∅
1596 (“occur / happen”)	∅	*ʔtiŋX, *tiŋX thoʔ ⁵⁵	*tiŋX thuk ⁵⁵	∅
3397 (“collide / run into”)	∅	*ʔtok, *tok thəŋ ³⁵	*tu, *tuH, *tuX thauj ³⁵	∅
3916 (“rise / go up”)	∅	*ʔtiŋX, *tiŋX thoʔ ⁵⁵	*tuŋH thuk ⁵⁵	∅
4501 (“sound”)	∅	*ʔtok, *tok ŋej ³⁵ the ⁵⁵	*tu, *tuH, *tuX tho ³¹	∅
4759 (“jab / poke / stab”)	∅	thau ³¹	thuk ⁵⁵	∅
6592 (“robber”)	∅	*ʔtuH, *tuH thu ⁵⁵ fei ⁵¹	*tu, *tuH, *tuX thu ⁵⁵ fi ⁵⁵	∅
8424 (“gather (firewood)”)	∅	*ʔtɔ, *tɔ thuaŋ ³¹ nɔ ³⁵	*toX tho ³⁵ xɔ ³¹	∅
10128 (“bucket”)	∅	*ʔtaŋH, *taŋH ti ⁵⁵ thuj ⁵⁵	thuj ³¹	∅
		*ʔtuŋ, *tuŋ		

	OBurm	Acha-LC	Maru	Luxi
11591 (“prison”)	∅	thuaŋ ³⁵ *ʔtaŋX, *taŋX	thoŋ ³⁵	∅
12833 (“bucket (of water)”)	∅	thuŋ ⁵⁵ *ʔtuŋ, *tuŋ	thuŋ ³¹	∅
12994 (“span (thumb to middle finger)”)	∅	tho ⁵⁵	thu ³¹	∅
13398 (“that (over yonder)”)	∅	*ʔto, *to the ⁵¹ the ⁵⁵	*to tho ⁵⁵	∅
13404 (“that (way) / (like) that”)	∅	the ⁵⁵ ne ^{ʔ31}	tho ⁵⁵ pe ⁵⁵	∅
845 (“come out”)	∅	tho ^{ʔ55} *ʔtok, *tok	thuk ⁵⁵ lɔ ³¹ *tu, *tuH, *tuX	thua ^ʔ
864 (“east”)	∅	pui ⁵⁵ tho ^{ʔ55} pa ³¹ *ʔtok, *tok	ju ³¹ thuk ⁵⁵ *tu, *tuH, *tuX	pui ^l ma ^ʔ ʔ thua ^ʔ za ^ʔ
8497 (“grape”)	∅	phu ³¹ thau ³¹ *ʔtuH, *tuH	phu ³¹ thau ³⁵	phu ^l thau ^l
9885 (“firewood”)	thanh *ʔtaŋH, *ʔtaŋH, *taŋH	thuaŋ ³¹ *ʔtaŋH, *taŋH	thɔ ³⁵ *taŋH	thay ^l
13918 (“sharp”)	mryak *mrjak	tho ^{ʔ55} *ʔtak, *tak	tho ^{ʔ55} *tak	tha ^ʔ
5219 (“use or lean on (a walking stick)”)	tho ₂ k	thu ⁵⁵ zaj ³¹	thauk ⁵⁵	∅
13394 (“that”)	*ʔtuk, *ʔtuk, *tuk thuiw *ʔtu, *ʔtu, *tu	*ʔto, *to the ⁵⁵	*tuk tho ³¹	∅
5031 (“chisel / bore (a hole)”)	tho ₁ nh *ʔtoŋH, *ʔtoŋH, *toŋH	thoŋ ³¹ *ʔtoŋH, *toŋH	∅	∅
10618 (“犁”)	thay *ʔtai, *ʔtai, *tai	∅	∅	thai ^l
13677 (“thick”)	thu *ʔtu, *ʔtu, *tu	∅	thau ³¹	∅
496 (“compare”)	∅	∅	tho ^{ʔ55} me ³¹ *tak	∅

92.2 **th:t:ʔt:t**

	OBurm	Acha-LC	Maru	Luxi
409 (“bind / tie up”)	∅	toi ³¹	tɔi ³⁵	∅
6852 (“stutterer”)	∅	ɔ ⁵⁵ tui ³¹	ɔ ³¹ tɔi ³⁵ lɔ ³⁵	∅

	OBurm	Acha-LC	Maru	Luxi
8030 (“tortoise”)	∅	*duiH tau ³⁵	tau ⁵⁵ kɔp ³¹	∅
10433 (“reins”)	∅	*duX toi ³¹	tɔi ³⁵	∅
7540 (“rabbit”)	∅	pzaj ⁵⁵ tai ⁵⁵	paŋ ³⁵ tai ⁵⁵	paŋɹtaiɹ
9781 (“stool / bench”)	∅	taŋ ³¹ kuak ⁵⁵	*ɹtaiX tɔ̄ ⁵⁵ khau ⁵⁵	taŋ ɹkhuɹ
4380 (“吐 (吐口水) ”)	thuyh *ɹtuiH, *ɹtuiH,	∅	∅	tu ɹ
3574 (“raise (the hand)”)	*tuiH ∅	∅	tau ³¹	∅

92.3 **th:tɕ:ts:ts**

	OBurm	Acha-LC	Maru	Luxi
8952 (“rice (cooked)”)	tha ɹmaŋh *ɹtaX, *ɹtaX, *taX	tɕɔ ⁵⁵ *gja	tsɔ ³¹ *dza	tsa ɹ

92.4 **th:s:ɹkj:k**

	OBurm	Acha-LC	Maru	Luxi
9291 (“hat”)	u hthup *ɹtup, *ɹtup, *tup	u ³¹ suŋ ³¹ *ɹsuŋH, *ɹruŋH, *suŋH	mauk ³¹ kjap ⁵⁵ *ɹkjuɹ, *ɹkjiɹ, *ɹkrup, *ɹkriɹ, *ɹklup, *ɹkliɹ	tsäɹkɔŋɹ
4454 (“chisel / bore (a hole)”)	∅	∅	kjau ŋ ³⁵ *ɹkjuŋH, *ɹkrjuŋH, *ɹkljuŋH	∅

92.5 **th:ɹ:f:w**

	OBurm	Acha-LC	Maru	Luxi
2664 (“marry”)	imtho ₂ ñ *ɹtuŋ, *ɹtuŋ, *tuŋ	tsaj ³¹ i ³¹ sa ⁵⁵ *ɹjaiH, *ɹjiH, *ɹjeH, *ɹaiH, *ɹiH, *ɹeH, *jaiH, *jiH, *jeH	mji ³⁵ fɔ ⁵⁵	∅
13974 (“干”)	∅	∅	fai ⁵⁵	wui ɹ

92.6 **th:ʔ:th:k**

	OBurm	Acha-LC	Maru	Luxi
11724 (“上面”)	thak *ʔtak, *ʔtak, *tak	∅	thɔʔ⁵⁵mɛ³¹ *tak	aɬkaʔɬ
809 (“finger (little)”)	∅	ij ³¹ oi ³¹	lɔʔ ²¹ thɔ̃ ⁵⁵ ɲjuk ⁵⁵ *taŋX	∅

Old Burmese “tɕ”

	OBurm	Acha-LC	Maru	Luxi	
#1	tɕ	ts	ts	ts	(23 exx.)
#2	tɕ	ts	tʃu	tɕj	(1 ex.)
#3	tɕ	tɕ	ts	ts	(1 ex.)
#4	tɕ	ts	k	p	(3 exx.)
#5	tɕ	ts	tʃ	zj	(6 exx.)
#6	tɕ	zɿ	ʃ	Ø	(1 ex.)
#7	tɕ	s	ʃ	zj	(5 exx.)
#8	tɕ	p	kh	ph	(2 exx.)

93.1 tɕ:ts:ts:ts

	OBurm	Acha-LC	Maru	Luxi
2207 (“lamb”)	Ø	tsɔ ³¹ lo ³¹ *dzaH	tsɔ ³⁵ *dzaH	Ø
5193 (“baby”)	Ø	tsɔ ³¹ na ⁵⁵ *dzaH	tsɔ ³⁵ nau ⁵⁵	Ø
5253 (“old man”)	Ø	phɔ ^{ʔ31} muaŋ ³¹ tsɔ ³¹ *dzaH	mɔ ³⁵ tsɔ ³⁵ *dzaH	Ø
5347 (“old lady”)	Ø	tɕhi ³¹ muaŋ ³¹ tsɔ ³¹ *dzaH	mɔ ³⁵ tsɔ ³⁵ *dzaH	Ø
5669 (“child”)	Ø	tsä ³¹ oi ³¹	tsɔ ³⁵ γɛ ³¹	Ø
5729 (“girl”)	Ø	tsaŋ ³¹ zi ³¹	tsɔ ³⁵ mji ³⁵	Ø
6350 (“summer”)	Ø	tsan ⁵⁵ *dzan	tsəŋ ³¹ *dzan	Ø
7260 (“orphan”)	Ø	tʃhau ³¹ tsɔ ³¹ *dzaH	tʃhuk ⁵⁵ tsɔ ³¹ *dza	Ø
7494 (“sow”)	Ø	o ⁵⁵ tseŋ ³⁵	vɔ ^{ʔ31} tsaŋ ³¹ *dziŋ	Ø
7580 (“hen”)	Ø	kzua ^{ʔ55} tseŋ ³⁵	γɔ ³¹ tsaŋ ³¹ *dziŋ	Ø
6091 (“部长”)	Ø	Ø	tsuk ⁵⁵	pu ¹ tsaŋ ¹
7833 (“老鹰”)	Ø	Ø	tsum ⁵¹	tsun ¹
9318 (“袜子”)	Ø	Ø	va ³¹ tse ³¹ *dɛ	wa ^{ʔ1} tsɿ ¹

	OBurm	Acha-LC	Maru	Luxi
9791 (“chest / box / trunk”)	∅	siaŋ ⁵⁵ tsɿ ⁵⁵	∅	siaŋ tsɿ
14086 (“right / correct”)	∅	tsɿ ⁵⁵	∅	tsən
781 (“吃”)	caḥ *dzaH, *dzaH	∅	tsɔ ³⁵ *dzaH	tsa\
9983 (“stove (cooking) / range (kitchen)”)	∅	xɔ ³¹ tsau ³⁵ *dzuX	tsau ³⁵	tsau
8096 (“萤火虫”)	∅	∅	∅	tcaŋ kək
8982 (“粽子”)	∅	∅	∅	ca tsɿ
10357 (“rust”)	∅	∅	tsɔi ³⁵	∅
13599 (“neck”)	∅	∅	pau ⁵⁵	∅
9188 (“clothing / garment”)	∅	tse ³¹ lo ⁷⁵⁵	∅	∅
12816 (“grain (of rice)”)	aʔciyʔ *dziX, *dziX	∅	∅	∅

93.2 **tɕ:ts:tʃu:tɕj**

	OBurm	Acha-LC	Maru	Luxi
3521 (“ride (a horse)”)	ciḥ *dzeH, *dzeH, *dʒeH, *dʒeH	tsi ³¹ *dzaiH, *dziH, *dzeH	tʃui ³⁵ *dʒuiH	tei\

93.3 **tɕ:tɕ:ts:ts**

	OBurm	Acha-LC	Maru	Luxi
11054 (“drum”)	cañ *dziŋ, *dziŋ	tceŋ ⁵⁵	tsaŋ ³¹ paun ³⁵ *dziŋ	tsəŋ

93.4 **tɕ:ts:k:p**

	OBurm	Acha-LC	Maru	Luxi
11328 (“trunk”)	pañcañ *dziŋ, *dziŋ	saŋ ³¹ tseŋ ⁵⁵ tan ³¹	sək ⁵⁵ kɛ ³¹ *gam	a paŋ
8280 (“classifier for trees”)	∅	saŋ ³¹ tseŋ ⁵⁵	kɛ ³¹	paŋ

	OBurm	Acha-LC	Maru	Luxi
8547 (“rice (paddy)”)	∅	tɕ ³¹ tseŋ ⁵⁵	*gam jɔ̃ ²¹ thauŋ ³⁵ kauk ³¹ *guk	∅

93.5 tɕ:ts:tʃ:zj

	OBurm	Acha-LC	Maru	Luxi
2563 (“sparrow”) <p>*dza, *dʒa</p>	casañ	tsi ⁵⁵ tɕuak ⁵⁵	tʃɔ̃ ³¹ khjɔ̃ ⁵⁵	∅
2694 (“soak / steep”) <p>*dzim, *dʒim</p>	cim	tsin ⁵⁵	tʃam ³¹	∅
3087 (“blind, be”) <p>∅</p>	∅	*dzim, *dzin tset ⁵⁵	*dʒum, *dʒim tʃik ⁵⁵	∅
14406 (“uncooked / raw”) <p>∅</p>	∅	a ³¹ tsin ³¹ *dzimH, *dzinH	tʃam ³⁵ ʒu ³¹ *dʒumH, *dʒimH	∅
6996 (“grandson”) <p>∅</p>	∅	mi ³¹ tsɔ̃ ³¹ *dzaH	∅	mu\za\luʔl
7015 (“granddaughter”) <p>∅</p>	∅	mi ³¹ tsɔ̃ ³¹ *dzaH	∅	mu\za\mjil

93.6 tɕ:z:f:∅

	OBurm	Acha-LC	Maru	Luxi
3958 (“harvest / reap”) <p>*dziŋ, *dʒiŋ</p>	tamcañ	zɪt ⁵⁵ mɔ̃ ^{ʔ31}	ʃɛ̃ ³¹ ŋθ ³⁵ *ʔrjam, *ʃam	∅

93.7 tɕ:s:f:zj

	OBurm	Acha-LC	Maru	Luxi
201 (“hardworking / exerting oneself”) <p>∅</p>	∅	sai ⁵⁵ tɕai ⁵⁵	ʃə̃ ³¹ kut ³¹	∅
8171 (“centipede”) <p>∅</p>	∅	miaŋ ⁵¹ sen ⁵⁵ tin ³¹	mɔ̃ ³¹ ʃiŋ ³⁵	∅
8997 (“meat (lean)”) <p>∅</p>	∅	sua ³¹ muan ⁵⁵	ʃɔ̃ ³⁵ nək ⁵⁵	∅
614 (“scratch (an itch against sthg.)”) <p>∅</p>	∅	soi ³¹	∅	za\
3939 (“make / cause”) <p>∅</p>	ciy	si ⁵⁵	∅	∅

	OBurm	Acha-LC	Maru	Luxi
	*dzi, *dzi	*ʔsai, *ʔsi, *ʔse, *ʔjai, *ʔji, *ʔje, *ʔrai, *ʔri, *ʔre, *sai, *si, *se		

93.8 **tɕ:p:kh:ph**

	OBurm	Acha-LC	Maru	Luxi
411 (“bunch / bundle (of vegetable)”) cañḥ	cañḥ	pan ⁵⁵	khəŋ ³⁵	∅
8756 (“radish”) ∅	*dziŋH, *dziŋH ∅	*ban uaŋ ³¹ tchi ⁵⁵ pu ³¹	∅	aŋ ¹ phu ¹

Old Burmese “**tɕh**”

	OBurm	Acha-LC	Maru	Luxi	
#1	tɕh	tɕ ^h	tsh	tsh	(18 exx.)
#2	tɕh	tɕ	ts	ts	(12 exx.)
#3	tɕh	s	tsh	tsh	(3 exx.)
#4	tɕh	tɕ ^h	tsh	t	(1 ex.)
#5	tɕh	t	tsh	tsh	(5 exx.)
#6	tɕh	pʒ	p	pj	(7 exx.)
#7	tɕh	ɹ	l	th	(2 exx.)
#8	tɕh	m	tʃh	tsh	(6 exx.)
#9	tɕh	tɕ ^h	ʔts	∅	(2 exx.)
#10	tɕh	tɕ ^h	ʔts	∅	(1 ex.)
#11	tɕh	tɕ	th	t	(6 exx.)
#12	tɕh	s	ʔts	ts	(4 exx.)
#13	tɕh	tɕ ^h	ʔt	ɕj	(3 exx.)
#14	tɕh	ts ^h	tʃh	tɕhj	(3 exx.)
#15	tɕh	p ^h	t	tsh	(3 exx.)
#16	tɕh	tɕ	ʔtʃ	tɕj	(4 exx.)

94.1 **tɕh:tɕ^h:tsh:tsh**

	OBurm	Acha-LC	Maru	Luxi
2996 (“eighty”)	∅	sum ³¹ tɕhe ⁵⁵	sam ³¹ tshɛ ³¹	∅
7700 (“deer”)	∅	tɕhet ⁵⁵ kzə ³¹	*tse tshɛ ^{ʔ55}	∅
12575 (“fifteen”)	∅	tɕhe ⁵⁵ ŋɔ ³¹	*tsap, *tsat tä ³¹ tshɛ ³¹ ŋɔ ⁵⁵	∅
12588 (“sixteen”)	∅	tɕhe ⁵⁵ xzɔ ^{ʔ55}	*tse tä ³¹ tshɛ ³¹ khjauk ⁵⁵	∅
12604 (“seventeen”)	∅	tɕhe ⁵⁵ nɪt ⁵⁵	*tsap, *tsat tä ³¹ tshɛ ^{ʔ31} nat ⁵⁵	∅
12660 (“forty”)	∅	mi ³¹ tɕhe ⁵⁵	*tse pjik ³¹ tshɛ ³¹	∅
686 (“repay”)	∅	tɕhap ⁵⁵	*tsap, *tsat tshɛ ^{ʔ55}	tshap ^l
3369 (“compensate”)	∅	*ʔkjap, *kjap tɕhap ⁵⁵	*tsap, *tsat tshɛ ^{ʔ55}	tshap ^l
7672 (“elephant”)	∅	*ʔkjap, *kjap tɕhan ⁵⁵	*tsap, *tsat tshɛ ³¹	tshan ^l

	OBurm	Acha-LC	Maru	Luxi
9870 (“oil (animal)”)	chi *ʔtse, *ʔtse, *ʔtʃe, *ʔtʃe, *ʔtse, *ʔtse, *ʔtʃe, *ʔtʃe, *tse, *tse, *tʃe, *tʃe, *tse, *tse, *tʃe, *tʃe	oʔ⁵⁵tcho⁵⁵ *ʔkjo, *kjo	*tsam tshau³¹	sa ʔtshuʌ
10876 (“salt”)	chaḥ *ʔtsaH, *ʔtʃaH, *ʔtsaH, *ʔtʃaH, *tsaH, *tʃaH, *tsaH, *tʃaH	tcho³¹ *ʔkjaH, *kjaH	tsho³⁵ *tsaH	tsha ʔ
2232 (“repay (a debt)”)	chap *ʔtsap, *ʔtʃap, *ʔtsap, *ʔtʃap, *tsap, *tʃap, *tsap, *tʃap	tchap⁵⁵ *ʔkjaH, *kjaH	tshɛ^{ʔ55} *tsap, *tsat	∅
13956 (“fat (pig)”)	chu *ʔtsu, *ʔtʃu, *ʔtsu, *ʔtʃu, *tsu, *tʃu, *tsu, *tʃu	tcho⁵⁵ *ʔkjo, *kjo	tshau³¹	∅
12447 (“头发”)	cham *ʔtsam, *ʔtʃam, *ʔtsam, *ʔtʃam, *tsam, *tʃam, *tsam, *tʃam	∅	tshɛ̃³¹ *tsam	tsham ʔpjen ʔ
12409 (“winter”)	cho₂ḥ *ʔtsuŋH, *ʔtʃuŋH, *ʔtsuŋH, *ʔtʃuŋH, *tsuŋH, *tʃuŋH, *tsuŋH, *tʃuŋH	tchoŋ³¹	∅	∅
12485 (“eleven”)	∅	tche⁵⁵ta³¹	∅	ta ʔtshəi ʔ
8588 (“公路”)	∅	∅	∅	tsha ʔ
13043 (“night’s (work)”)	∅	ni³¹tchot³⁵	∅	∅

94.2 **tçh:tç:ts:ts**

	OBurm	Acha-LC	Maru	Luxi
89 (“sly / cunning”)	∅	tcau⁵⁵xua^{ʔ31} *gju	tsen⁵⁵	∅
2819 (“chop / hew”)	∅	tçen³¹	tsəŋ³⁵ *dzanH	∅

	OBurms	Acha-LC	Maru	Luxi
3986 (“guard / defend”)	∅	tɕɔŋ ³⁵	tsauŋ ⁵⁵ *dzuyX	∅
5683 (“classifier for bridges”)	∅	tɕam ⁵⁵ *gjam	tsɛ ³¹ *dzam	∅
8546 (“foodstuff / grain”)	∅	tɕɔ ⁵⁵ *gja	tʃhi ³¹ tsau ³⁵	∅
9024 (“seed of Chinese prickly ash”)	∅	tɕap ⁵⁵ ɕə ³¹	tsɛʔ ³¹ ʃi ³⁵	∅
9724 (“flight of steps”)	∅	*gjaɸ tɕam ³¹ thək ³⁵	*dzap, *dzat tsam ³¹ thɔ̃ ³¹	∅
2768 (“tooth”)	∅	*gjamH tɕoi ⁵⁵	*dzum, *dzim tsɔi ³¹	tsui↓
5721 (“pair (of rabbits)”)	∅	tɕəm ³¹	tsam ⁵⁵ *dzumX, *dzimX	tsəm↓
9135 (“feed (pig) / pigwash”)	∅	o ⁵⁵ tɕɔ ⁵⁵ *gja	vɔ ³¹ tsɔ ³¹ *dza	waʔ↓tsa↓
8437 (“thorn / splinter”)	chuh *ʔtsəH, *ʔtʃəH, *ʔtsəH, *ʔtʃəH, *tsəH, *tʃəH, *tsəH, *tʃəH	tɕo ³¹ *gjoH	tsau ³⁵	tsu↓
10522 (“axe”)	puʔchin	u ³¹ tɕɔŋ ³¹	və ⁵⁵ tsauŋ ³¹ *dzuy	waʔ↓tsuy↓

94.3 tɕh:s:tsh:tsh

	OBurms	Acha-LC	Maru	Luxi
12506 (“twelve”)	∅	tɕhe ⁵⁵ sək ⁵⁵ *ʔrik	tă ³¹ tshɛ ³¹ ʃik ⁵⁵ *tse	ta↓tshəi↓lien↓ak↓
12540 (“thirteen”)	∅	tɕhe ⁵⁵ sum ³¹ *ʔsumH, *ʔrumH, *sumH	tă ³¹ tshɛ ³¹ sam ³¹ *tse	ta↓tshəi↓lien↓ -səm↓
12653 (“twenty”)	nhacchay *ʔtsai, *ʔtʃai, *ʔtsai, *ʔtʃai, *tsai, *tʃai, *tsai, *tʃai	tă ³¹ sau ⁵⁵ *ʔsu, *ʔru, *su	ʃik ⁵⁵ tshɛ ³¹ *tse	ak↓tshəi↓

94.4 tɕh:tɕ^h:tsh:t

	OBurms	Acha-LC	Maru	Luxi
12484 (“ten”)	chay	tɕhe ⁵⁵	tshɛ ³¹	ta↓tshəi↓

	OBurm	Acha-LC	Maru	Luxi
	*ʔtsai, *ʔtjai, *ʔtsai, *ʔtjai, *tsai, *tjai, *tsai, *tjai		*tse	

94.5 *tɕh:t:ʃh:tsh*

	OBurm	Acha-LC	Maru	Luxi
2752 (“roll up (cloth)”)	∅	təŋ ³¹ *diŋH	tshəŋ ³¹ *tsiŋ	∅
2995 (“drag for / dredge up”)	∅	tau ⁵⁵ *du	tshø ³¹	∅
10731 (“mortar”)	chum *ʔtsum, *ʔtfum, *ʔtsum, *ʔtfum, *tsum, *tfum, *tsum, *tfum	tenam ³¹ təŋ ³¹	tshum ³⁵ thauŋ ³¹	∅
12486 (“eleven”)	∅	tche ⁵⁵ ta ³¹ *deH	tä ³¹ tshə ³¹ ta ³¹ *tse	ta tshəi lien ¹ -ta
12246 (“year before last”)	∅	si ⁵¹ tä ³¹ nək ⁵⁵	∅	xau ¹ lu tshu [?]

94.6 *tɕh:pz:p:pj*

	OBurm	Acha-LC	Maru	Luxi
4473 (“finish / be over”)	∅	pzuā ³¹ *braH, *blaH	pəŋ ³¹ *ban	∅
4655 (“recall / remember”)	∅	tak ⁵⁵ xə [?] pzəŋ ³⁵ *bruŋX, *broŋX, *bluŋX, *bloŋX	mjik ³¹ pum ³⁵	∅
12862 (“section (of bamboo between two joints)”)	∅	pzəŋ ³¹ *bruŋH, *broŋH, *bluŋH, *bloŋH	paŋ ³⁵ *biŋH	∅
13574 (“all / whole, the”)	∅	pza ⁵⁵ pza ⁵⁵ *bre, *ble	pəŋ ³¹ ɔ [?] ⁵⁵ *ban	∅
3507 (“deceive / cheat”)	∅	pzuā [?] ⁵⁵ *brak, *blak	∅	pja [?]
13954 (“fat”)	∅	pzau ³¹ *bruH, *bluH	∅	pjau ^v
11140 (“ghost / spirit”)	tacchiy	ɕi ⁵⁵ pzuā ⁵⁵	∅	∅

	OBurm	Acha-LC	Maru	Luxi
	*ʔtsi, *ʔtʃi, *ʔtsi, *ʔtʃi, *tsi, *tʃi, *tsi, *tʃi	*bra, *bla		

94.7 **tch:n:l:th**

	OBurm	Acha-LC	Maru	Luxi
22 (“knee”)	puʔchac *ʔtsik, *ʔtʃik, *ʔtsik, *ʔtʃik, *tsik, *tʃik, *tsik, *tʃik	tchi ⁵⁵ nɔʔ ⁵⁵ *mjak, *njak, *jak	pat ⁵⁵ lauk ³¹ *luk	khəʔɬeiɬthəuɬ
8274 (“井”)	∅	∅	pə ³¹ ʔ ³⁵ *laŋH	tɛiɬthəmɬ

94.8 **tch:m:tʃh:tsh**

	OBurm	Acha-LC	Maru	Luxi
2330 (“pulse (wrist)”)	∅	lɔʔ ⁵⁵ məʔ ³¹	sa ³⁵ tʃhɔʔ ⁵⁵ *tʃak	∅
4274 (“dark, get”)	∅	na ³¹ mɔ ⁵¹ xin ⁵⁵	muk ⁵⁵ tʃhat ⁵⁵ *tʃut, *tʃit	∅
7404 (“羊”)	∅	∅	tʃhat ⁵⁵ pɛ ^{ʔ55} *tʃut, *tʃit	tshəkɬ
13752 (“尖”)	∅	∅	tʃhum ³¹	tshunɬ
7411 (“goat”)	chit	∅	tʃhat ⁵⁵ pɛ ^{ʔ55} *tʃut, *tʃit	∅
10857 (“gunpowder”)	chih *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	∅	tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	∅

94.9 **tch:tɕ^h:ʔts:∅**

	OBurm	Acha-LC	Maru	Luxi
3200 (“lung”)	aʔchut *ʔtsut, *ʔtʃut, *ʔtsut, *ʔtʃut, *tsut, *tʃut, *tsut, *tʃut	a ³¹ tchot ⁵³	tsat ⁵⁵ *ʔtsut, *ʔtsit	∅
622 (“poke (a sign into earth) / insert”)	∅	tcho ^{ʔ55}	tsauk ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
		*ʔkjok, *kjok	*ʔtsuk	

94.10 **tɕh:tɕ^h:ʔts:Ø**

	OBurm	Acha-LC	Maru	Luxi
2898 (“cough”)	khyo ₂ n̄hchuiwḥ *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	khzɔŋ ³¹ tɕshau ³¹ *ʔtʃuH, *tʃuH	khjauŋ ³⁵ tsuk ⁵⁵ *ʔtsu, *ʔtsuH, *ʔtsuX	Ø

94.11 **tɕh:tɕ:th:t**

	OBurm	Acha-LC	Maru	Luxi
3059 (“throat”)	Ø	khzɔŋ ³¹ tɕso ³⁵ *dʒoX	thuk ⁵⁵ tʃhat ⁵⁵ *tu, *tuH, *tuX	Ø
10199 (“section of bamboo used as container”)	Ø	ti ⁵⁵ tɕsaŋ ⁵⁵	vɔ ³⁵ thauŋ ³¹ *tuŋ	Ø
8934 (“田 (水田) ”)	Ø	Ø	jɔ ³¹ thauŋ ³⁵ *tuŋH	tan\
11740 (“上 (上山) ”)	Ø	Ø	tho ^{ʔ55} khjo ³¹ *tak	ta\
698 (“sing”)	chuiw *ʔtsu, *ʔtʃu, *ʔtsu, *ʔtʃu, *tsu, *tʃu, *tsu, *tʃu	Ø	thu ³¹ *to	Ø
9153 (“cloth”)	Ø	ti ³¹ tɕsaŋ ³¹	Ø	na ^ʔ ʔtchi\phan\

94.12 **tɕh:s:ʔts:ts**

	OBurm	Acha-LC	Maru	Luxi
2782 (“boiling, be (water) ”)	Ø	su ⁵⁵ *ʔso, *ʔro, *so	tsau ³¹	tsu ¹
8714 (“millet”)	chat *ʔtsat, *ʔtʃat, *ʔtsat, *ʔtʃat, *tsat, *tʃat, *tsat, *tʃat	Ø	tɕɛ ^{ʔ55} *ʔtsap, *ʔtsat	Ø
9446 (“土 (干土) ”)	Ø	Ø	mjik ³¹ tsai ³⁵ *ʔtsaiH	nom\tsua\

	OBurm	Acha-LC	Maru	Luxi
12825 (“handful (of rice)”)	∅	sup ⁵⁵ *ʔsup, *ʔrup, *sup	tsap ⁵⁵ *ʔtsup, *ʔtsip	∅

94.13 tch:ts^h:ʔt:cj

	OBurm	Acha-LC	Maru	Luxi
912 (“infect”)	∅	tshap ³⁵	tɛʔ ⁵⁵ *ʔtap, *ʔtat	∅
2539 (“piss / pee”)	∅	tshə ³¹ *ʔtʃeH, *tʃeH	tak ⁵⁵ *ʔtik	∅
3855 (“urine”) <ul style="list-style-type: none"> *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃeH, *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃeH, *tseH, *tseH, *tʃeH, *tʃeH, *tseH, *tseH, *tʃeH, *tʃeH 	kä ³¹ tshə ³⁵ *ʔtʃeX, *tʃeX	∅	ni leiṽ	

94.14 tch:ts^h:tʃh:tchj

	OBurm	Acha-LC	Maru	Luxi
4108 (“tear up / rip”) <ul style="list-style-type: none"> *ʔtʃiH, *ʔtʃiH, *ʔtʃiH, *ʔtʃiH, *tʃiH, *tʃiH, *tʃiH, *tʃiH 	∅	tsheʔ ⁵⁵	l̥ʃ ³⁵ tʃhat ⁵⁵ *tʃut, *tʃit	∅
8942 (“rice”) <ul style="list-style-type: none"> *ʔtʃiH, *ʔtʃiH, *tʃiH, *tʃiH, *tʃiH, *tʃiH 	∅	tshen ⁵⁵	tʃhiŋ ³¹	∅
4539 (“洗 (洗手)”) <ul style="list-style-type: none"> *ʔtʃiH, *ʔtʃiH, *ʔtʃiH, *ʔtʃiH, *tʃiH, *tʃiH, *tʃiH, *tʃiH 	chih̥	∅	tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	tchiṽ

94.15 tch:p^h:t:tsh

	OBurm	Acha-LC	Maru	Luxi
10539 (“hammer”) <ul style="list-style-type: none"> *ʔtsaiH, *ʔtʃaiH, *ʔtsaiH, *ʔtʃaiH, *tsaiH, *tʃaiH, *tsaiH, *tʃaiH 	∅	ʃək ⁵⁵ phu ⁵⁵ *pu, *ʔpu	pɛʔ ³¹ tau ³¹	tshuiʔtʃsɪṽ
3808 (“injure / hurt (the arm)”) <ul style="list-style-type: none"> *ʔtsaiH, *ʔtʃaiH, *ʔtsaiH, *ʔtʃaiH, *tsaiH, *tʃaiH, *tsaiH, *tʃaiH 	n̥han̥chay̥ḥ	∅	tɛ ³¹ tɛʔ ³¹ *dap, *dat	∅

	OBurm	Acha-LC	Maru	Luxi
6974 (“儿媳”)	∅	∅	tau³¹mo⁵⁵	tsha¹ma¹

94.16 **tɕh:tɕ:²tɕ:tɕj**

	OBurm	Acha-LC	Maru	Luxi
2399 (“suck”)	∅	tɕɔp⁵⁵	tɕap⁵⁵	∅
8465 (“tangerine”)	∅	ma⁷³¹tɕsuak⁵⁵	*ʔtɕup, *ʔtɕip mak³¹tɕɔk³¹	∅
4103 (“speak”)	chuiw *ʔtsu, *ʔtɕu, *ʔtsu, *ʔtɕu, *tsu, *tɕu, *tsu, *tɕu	∅	tɕau³¹	∅
7947 (“magpie”)	∅	tsi⁵⁵tɕsak⁵⁵lai⁵⁵	∅	kha¹teak¹

Old Burmese “**u**”

	OBurm	Acha-LC	Maru	Luxi	
#1	u	u	au	u	(11 exx.)
#2	u	u	u	u	(12 exx.)
#3	u	u	au	a	(2 exx.)
#4	u	uat	a	u	(1 ex.)
#5	u	ui	a	uj	(1 ex.)
#6	u	ai	꠵꠼	j	(1 ex.)
#7	u	o	au	u	(3 exx.)
#8	u	am	am	aw	(4 exx.)
#9	u	u	at	uʔ	(2 exx.)
#10	u	uʔ	au	a	(2 exx.)
#11	u	ɔʔ	ɛ	uaŋ	(3 exx.)
#12	u	a	ǒ	a	(2 exx.)
#13	u	ui	oʔ	Ø	(1 ex.)
#14	u	ẓ	au	k	(2 exx.)
#15	u	u	øʔ	uj	(2 exx.)
#16	u	uai	Ø	Ø	(1 ex.)

95.1 **u:u:au:u**

	OBurm	Acha-LC	Maru	Luxi
2782 (“boiling, be (water)”)	Ø	su ⁵⁵	tsau ³¹	tsu ¹
8718 (“cotton”)	Ø	*ʔso, *ʔro, *so tu ³¹ u ⁵⁵	tə ³¹ au ³¹	təu ¹ u ¹
9419 (“pillow”)	Ø	*ʔo u ³¹ thu ^{ʔ31}	au ³⁵ khau ³⁵	u ¹ khau ¹
1902 (“work / labor”)	Ø	*ʔoH a ⁵⁵ mu ⁵⁵ tien ³⁵	mau ⁵⁵ tsɔi ³¹	Ø
5992 (“classifier for birds”)	Ø	*mɔ tu ³¹	tau ³⁵	Ø
4438 (“dig / scoop out”)	tu ^h	*dɔH tu ³¹	tau ³⁵	Ø
12218 (“头”)	*dɔH u ^h kho ₂ n ^h	*dɔH Ø	au ³⁵ lam ³⁵	u ¹ koŋ ¹
3574 (“raise (the hand)”)	*ʔoH Ø	Ø	tau ³¹	Ø
9233 (“button”)	Ø	Ø	pau ³⁵ laŋ ³¹	Ø

	OBurms	Acha-LC	Maru	Luxi
6796 (“头帕”)	∅	∅	au ³⁵ thap ⁵⁵	u ¹ khəp ¹
13677 (“thick”)	thu *ʔto, *ʔto, *to	∅	thau ³¹	∅

95.2 u:u:u:u

	OBurms	Acha-LC	Maru	Luxi
6226 (“carpenter”)	∅	mu ³¹ tcaj ³⁵ *moH	mu ³¹ tʃaj ³⁵ *mo	∅
6592 (“robber”)	∅	thu ⁵⁵ fei ⁵¹ *ʔto, *to	thu ⁵⁵ fi ⁵⁵ *toX	∅
7851 (“owl”)	∅	tcuk ⁵⁵ ku ⁵⁵ lu ⁵¹	puk ³¹ pə ³¹ lui ³¹ *lui	∅
1111 (“bell”)	∅	təhu ⁵⁵ *ʔkjə, *kjə	tʃu ³¹ *ʔtʃo	∅
13018 (“hectare, 1 / 15 of”)	∅	mu ³¹ *moH	mu ⁵⁵ *moX	∅
9290 (“hat”)	u ¹ h ¹ thup *ʔəH	u ³¹ su ¹ j ³¹ *ʔəH	∅	∅
14222 (“hot”)	pu *bə	pu ⁵⁵ *bə	∅	∅
8496 (“grape”)	∅	phu ³¹ thau ³¹ *pəH, *ʔpəH	phu ³¹ thau ³⁵ *po	phu ¹ thau ¹
667 (“gluttonous”)	∅	∅	ʃu ³¹ *ʔrjo, *ʃo	∅
13438 (“that (way) / (like) that”)	∅	∅	tʃhə ³¹ ʒu ³¹	∅
3603 (“get / fetch”)	∅	nəu ⁵⁵ ʒua ³⁵ *mjə, *njə, *jə	∅	∅
12276 (“ancient times, in”)	∅	ku ³¹ nən ³¹ *gəH	∅	∅

95.3 u:u:au:a

	OBurms	Acha-LC	Maru	Luxi
12445 (“braid / plait”)	u ¹ h ¹ nho ² k *ʔəH	u ³¹ mui ³¹ *ʔəH	au ³⁵ nauk ³¹	a ¹ mu ¹ i ¹
970 (“answer / reply”)	∅	thu ³¹ *ʔtoH, *toH	tau ³⁵	ta ¹

95.4 **u:uat:a:u**

	OBurm	Acha-LC	Maru	Luxi
3635 (“chip (the rim)”)	u *ʔu	a³¹u⁵⁵ *ʔu	au³¹	aɰu1

95.5 **u:ui:a:uj**

	OBurm	Acha-LC	Maru	Luxi
7799 (“wolf”)	wampuʔluy *boX	pum⁵⁵xui³¹ *ʔkuiH, *kuiH	mjan³¹kha³⁵	ɔm\khuɰ1

95.6 **u:ai:ṽ ~ :j**

	OBurm	Acha-LC	Maru	Luxi
8160 (“spider”)	pañʔku *gu	kuj³¹kai³⁵zai⁵⁵	phjṽ³¹kṽ³⁵ *gaŋH	kjaŋɰ

95.7 **u:o:au:u**

	OBurm	Acha-LC	Maru	Luxi
8437 (“thorn / splinter”)	chuḥ *ʔtsoH, *ʔtʃoH, *ʔtsoH, *ʔtʃoH, *tsoH, *tʃoH, *tsoH, *tʃoH	tco³¹ *gjoH	tsau³⁵	tsu\
13956 (“fat (pig)”)	chu *ʔtso, *ʔtʃo, *ʔtso, *ʔtʃo, *tso, *tʃo, *tso, *tʃo	tcho⁵⁵ *ʔkjo, *kjo	tshau³¹	∅
5047 (“adult”)	∅	tʃo⁵⁵vən⁵⁵ *dzo	∅	tsu\ciɰɰ

95.8 **u:am:am:aw**

	OBurm	Acha-LC	Maru	Luxi
9724 (“flight of steps”)	∅	team³¹thək³⁵ *gjamH	tsam³¹thṽ³¹ *dzum, *dzim	∅
9838 (“mirror”)	∅	tʃam³¹ *dzamH	mjoʔ³¹tʃam³¹ *dzum, *dzim	∅

	OBurm	Acha-LC	Maru	Luxi
8361 (“bud”)	aʔphuḥ *pɔH, *ʔpɔH, *ʔpɔH	kan ³¹ ta ^{m51} tə ^{m31}	pəŋ ³⁵ tʃa ^{m31} *ʔtʃum, *ʔtʃim	∅
8960 (“gruel / porridge”)	∅	tca ^{m31} mzua ^{ŋ31} *gjamH	kə ³¹ tʃa ^{m31} lə ³¹ phɔʔ ⁵⁵ *dʒum, *dʒim	tʃaʔtsauʔ

95.9 **u:u:at:uʔ**

	OBurm	Acha-LC	Maru	Luxi
5177 (“rob / loot”)	luʔ *loX	lu³⁵ *loX	lat⁵⁵ *ʔlut, *ʔlit	luʔʔ
26 (“knee”)	puʔchac *boX	∅	pat⁵⁵lauk³¹ *ʔput, *ʔpit	∅

95.10 **u:uʔ:au:a**

	OBurm	Acha-LC	Maru	Luxi
8134 (“egg”)	uʔ *ʔoX	ʃan ³¹ uʔ ³¹	ʃiŋ ³⁵ au ⁵⁵	aʔuʔ
6974 (“儿媳”)	∅	∅	tau ³¹ mɔ ⁵⁵	tʃaʔmaʔ

95.11 **u:ɔʔ:ɛ:uaŋ**

	OBurm	Acha-LC	Maru	Luxi
13418 (“there”)	∅	the ⁵⁵ thɔʔ ⁵⁵ *ʔtak, *tak	thø ⁵⁵ me ³¹ *me	xauʔtuaŋʔ
13478 (“where”)	∅	xoi ⁵⁵ thɔʔ ⁵⁵ *ʔtak, *tak	mhə ³¹ me ³¹ *me	xaiʔtuaŋʔ
4522 (“inhale”)	rhu *ʔru, *ʔru	∅	ʃɛ ³¹ *ʔrje, *ʃɛ	∅

95.12 **u:a:ö:a**

	OBurm	Acha-LC	Maru	Luxi
3103 (“bone”)	∅	a ³¹ tsuŋ ⁵¹ *ʔeH	ʃø ³⁵ ɣuk ⁵⁵	aʔzauʔ
12339 (“pit / stone”)	utuini *ʔu	a ³¹ tsiʔ ³¹ *ʔeH	∅	aʔtciʔʔ

95.13 **u:ui:øʔ:Ø**

	OBurm	Acha-LC	Maru	Luxi
6752 (“air; breath”)	rhu *ʔrø, *ʔrø	sui ⁵⁵ *ʔsui, *ʔrui, *sui	soʔ ⁵⁵	Ø

95.14 **u:ẓ:au:k**

	OBurm	Acha-LC	Maru	Luxi
2095 (“cross (a bridge)”) 11411 (“advantage / benefit”)	kuḥ *gøH Ø	kzø ³¹ *groH, *groH, *gloH, *gloH tci ⁵⁵ zua ⁵⁵ *ra	kau ³⁵ Ø	Ø a kəi

95.15 **u:u:øʔ:uj**

	OBurm	Acha-LC	Maru	Luxi
4675 (“look like / resemble”) 8635 (“straw (rice)”)	tu *dø Ø	tu ⁵⁵ *dø ku ³¹ zau ³¹ *gøH	tøʔ ³¹ Ø	Ø khui zau

95.16 **u:uai:Ø:Ø**

	OBurm	Acha-LC	Maru	Luxi
4913 (“swim”)	kuḥ *gøH	luai ⁵⁵ luai ⁵⁵	Ø	Ø

	OBurm	Acha-LC	Maru	Luxi
4845 (“scoop up (water) / ladle out”)	∅	kə ⁵⁵	khau ³⁵	khul
4380 (“吐 (吐口水) ”)	thuyh *ʔtuiH, *ʔtuiH, *tuiH	∅	∅	tuł

96.4 **uj:ui:uk:aj**

	OBurm	Acha-LC	Maru	Luxi
7438 (“feather / plume”)	aʔmuyh *muiH	paʔ ⁵³ mui ³¹ *muiH	pai ³¹ nam ³⁵ muk ⁵⁵	∅
6091 (“部长”)	∅	∅	tsuk ⁵⁵	pułtsajł

96.5 **uj:aj:je:ue**

	OBurm	Acha-LC	Maru	Luxi
14233 (“暖和”)	nuyh *nuiH	∅	ɲjə ³⁵ *ɲjuH, *ɲruH,	nueł
1880 (“go (to market / a fair)”)	∅	səʔ ³⁵ aj ⁵⁵	*ɲluiH kai ³¹ je ³⁵ *jeH	∅

Old Burmese “*um*”

	OBurm	Acha-LC	Maru	Luxi	
#1	um	um	am	ɔm	(8 exx.)
#2	um	əm	am	ɔp	(1 ex.)
#3	um	um	aŋ	ɔm	(2 exx.)
#4	um	ui	auŋ	uj	(2 exx.)
#5	um	au	aŋ	an	(2 exx.)
#6	um	op	an	∅	(1 ex.)
#7	um	ɔŋ	um	∅	(1 ex.)
#8	um	ua	aŋ	u	(2 exx.)

97.1 *um:um:am:ɔm*

	OBurm	Acha-LC	Maru	Luxi
3288 (“heart”)	nhaclumḥ *lumH	ṇa⁵⁵lum³¹ *lumH	naḥ⁵⁵lam³⁵ *lumH, *limH	nuuk¹lɔm¹
12657 (“thirty”)	sumḥ *ʔsumH, *sumH, *ʃumH	sum³¹ *ʔsumH, *ʔrumH, *sumH	sam³¹ *sum, *sim	sɔm¹
1020 (“枪”)	∅	∅	mji³⁵am³¹	mji¹lɔm¹
10332 (“门”)	∅	∅	kham³⁵ɛ²⁵⁵ *kumH, *kimH	khɔm¹
11179 (“力气”)	∅	∅	yam³⁵ *rumH, *rimH	ɔm¹
7198 (“hill / mountain”)	∅	pum⁵⁵zəŋ³¹ *bum	pam³¹ *bum, *bim	pɔm¹
3768 (“sweep”)	∅	lum³¹ *lumH	ʃam³⁵ *ʔrjumH, *ʔrjimH, *ʃumH, *ʃimH	∅
14230 (“lukewarm (water)”)	lum *lum	lum⁵⁵ *lum	∅	∅

97.2 *um:əm:am:ɔp*

	OBurm	Acha-LC	Maru	Luxi
13937 (“blunt / dull”)	tumḥ *dumH	təm³⁵	tam³⁵ *dumH, *dimH	tɔp¹

97.3 **um:um:aj:əm**

	OBurm	Acha-LC	Maru	Luxi
5621 (“circle / circular”)	lumḥ *lumH	lum³¹ *lumH	laṅ⁵⁵ *liṅX	ləmጎ
2750 (“get together, all / assemble”)	∅	zum⁵⁵	tsaṅ³⁵ *dziṅH	∅

97.4 **um:ui:auṅ:uj**

	OBurm	Acha-LC	Maru	Luxi
12673 (“eyebrow”)	myakkhumḥ *ʔkumH, *ʔkumH, *kumH	ṇoṅ⁵⁵mui³¹ *muiH	mjəṅ³¹mauṅ⁵⁵ *ʔmuṅX	ṇaṅጎmuiጎ
5846 (“bald / bare”)	tumḥ *dumH	∅	tauṅ³⁵ *duṅH	∅

97.5 **um:au:aj:an**

	OBurm	Acha-LC	Maru	Luxi
13636 (“shoulder”)	puṅkhumḥ *ʔkumH, *ʔkumH, *kumH	kuan⁵⁵	loṅ³¹saṅ³¹ *siṅ	laṅጎsanጎphuጎ
5818 (“time / instance (of hitting)”)	∅	lau⁵⁵ *lu	laṅ³¹ *ʔliṅ	∅

97.6 **um:op:an:∅**

	OBurm	Acha-LC	Maru	Luxi
1373 (“lower (the head)”)	ṇumʔ *ṇumX	ṇop³⁵	ṇaṅ³⁵ *ʔṇumH, *ʔṇinH	∅

97.7 **um:əṅ:um:∅**

	OBurm	Acha-LC	Maru	Luxi
10731 (“mortar”)	chum	tənam³¹təṅ³¹	tshum³⁵thauṅ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
	*ʔtsum, *ʔtfum, *ʔtsum, *ʔtfum, *tsum, *tfum, *tsum, *tfum			

97.8 **um:ua:aq:u**

	OBurm	Acha-LC	Maru	Luxi
9751 (“thing”)	∅	nɛiŋ ³¹ zua ³⁵ *raX	a ²¹ tsaŋ ⁵⁵ *dziŋX	zaŋ ¹ sa ¹
2836 (“gum”)	so ¹ hphumḥ *pumH, *ʔpumH, *ʔpumH	teoi ⁵⁵ ɣua ³¹ *jaH	∅	∅

Old Burmese “**un**”

	OBurm	Acha-LC	Maru	Luxi	
#1	un	an	an	an	(6 exx.)
#2	un	ai	ai	aj	(3 exx.)

98.1 **un:an:an:an**

	OBurm	Acha-LC	Maru	Luxi
8885 (“牛軛”)	∅	∅	van³⁵tan³¹	wan¹tan¹
10460 (“牛軛”)	∅	∅	van³⁵tan³¹ *wunH, *winH	wan¹tan¹
10083 (“plate / dish”)	∅	phan³¹	phan³¹	∅
11223 (“means / solution”)	∅	*panH, *ʔpanH pan³¹na³⁵	*pun, *pin pan³⁵fa³¹	∅
10388 (“saddle”)	∅	*banH ṃzəŋ³¹an³¹	*bunH, *binH an³¹tse³¹	an¹tsi¹
1635 (“shake / quake”)	tun	*ʔanH than³⁵ *ʔtanX, *tanX	∅	∅

98.2 **un:ai:ai:aj**

	OBurm	Acha-LC	Maru	Luxi
578 (“guess (a riddle)”)	∅	tshai³¹	tshai⁵⁵ *tsaiX	tshai¹
7540 (“rabbit”)	∅	pzan⁵⁵tai⁵⁵	paŋ³⁵tai⁵⁵ *ʔtaiX	paŋ¹tai¹
2162 (“hate”)	munḥ	∅	mai³⁵ *maiH	∅

Old Burmese “*up*”

	OBurm	Acha-LC	Maru	Luxi	
#1	up	uŋ	j	ɔŋ	(1 ex.)
#2	up	uaŋ	ap	ɔp	(3 exx.)
#3	up	ət	øʔ	Ø	(1 ex.)
#4	up	e	u	əj	(3 exx.)

99.1 *up:uŋ:j:ɔŋ*

	OBurm	Acha-LC	Maru	Luxi
9291 (“hat”)	uḥthup *ʔtup, *ʔtup, *tup	u³¹suŋ³¹ *ʔsuŋH, *ʔruŋH, *suŋH	mauk³¹kjap⁵⁵ *ʔkjup, *ʔkjip, *ʔkrup, *ʔkrip, *ʔklup, *ʔklip	tsáʼkɔŋʼ

99.2 *up:uaŋ:ap:ɔp*

	OBurm	Acha-LC	Maru	Luxi
9265 (“cloth (colorful, worn on the head)”)	∅	phaʔ³¹tɕuaŋ³⁵	au³⁵thap⁵⁵	uʼkɔpʼ
9279 (“head-cloth / turban”)	∅	*dʒaŋX pá³¹tuaŋ³⁵ *daŋX	*tup, *tip au³⁵thap⁵⁵	thɔpʼ
1847 (“烂 (瓜烂)”)	pup *bup	∅	*tup, *tip pap³¹ *bup, *bip	pɔpʼ

99.3 *up:ət:øʔ:Ø*

	OBurm	Acha-LC	Maru	Luxi
3186 (“cover (the mouth)”)	up *ʔup	ət³⁵	ŋøʔ⁵⁵	∅

99.4 *up:e:u:əj*

Old Burmese “up”

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
2462 (“buckle up / fasten (a belt)”)	tup	tshe³¹	tʃhui³⁵	∅
9297 (“belt / girdle”)	*dup ∅	tɕu ⁵⁵ ve ³¹ tshe³¹	*tʃuiH phjik ⁵⁵ tʃhui³¹	∅
12485 (“eleven”)	∅	tche⁵⁵ta³¹	*tʃui ∅	taʃtshəi ¹

Old Burmese “*ut*”

	OBurm	Acha-LC	Maru	Luxi	
#1	ut	ot	at	ut	(6 exx.)
#2	ut	ut	at	ut	(4 exx.)

100.1 ***ut:ot:at:ut***

	OBurm	Acha-LC	Maru	Luxi
13052 (“mouth”)	nhut *ʔnut, *ʔnut	ṇot⁵³	nat⁵⁵ *ʔnut, *ʔnit	nut ᵛ
13119 (“lip”)	nhut *ʔnut, *ʔnut	ṇot⁵⁵tuj⁵⁵ *ʔnot	nat⁵⁵kauk⁵⁵ *ʔnut, *ʔnit	nut ᵛtəŋᵛ
3200 (“lung”)	aʔchut *ʔtsut, *ʔʃut, *ʔtsut, *ʔʃut, *tsut, *ʃut, *tsut, *ʃut	a³¹tchot⁵³	tsat⁵⁵ *ʔtsut, *ʔtsit	∅
5360 (“do / make”)	∅	xot⁵⁵ *ʔkot, *ʔkot	kat⁵⁵ *ʔkut, *ʔkit	kut ᵛ
13043 (“night’s (work)”)	∅	ni³¹tchot³⁵	∅	∅
14097 (“wrong”)	∅	∅	ʃat⁵⁵	∅

100.2 ***ut:ut:at:ut***

	OBurm	Acha-LC	Maru	Luxi
345 (“pull up (weeds)”)	∅	thut⁵⁵ *ʔtut, *tut	nat³¹ *nut, *nit	nut ᵛ
919 (“blow (the trumpet)”)	∅	ṇut⁵⁵ *ʔmut	mat³¹ *mut, *mit	mut ᵛ
571 (“wipe (the table)”)	sut *ʔsut, *sut, *ʃut	sut⁵⁵ *ʔsut, *ʔrut, *sut	sat⁵⁵ *ʔsut, *ʔsit	sut ᵛ
1259 (“wear (a hat)”)	∅	xut⁵⁵ *ʔkut, *kut	∅	ut ᵛ

Old Burmese “w”

	OBurm	Acha-LC	Maru	Luxi	
#1	w	ʔ	v	w	(15 exx.)
#2	w	ʔ	v	tsh	(1 ex.)
#3	w	v	v	w	(1 ex.)
#4	w	ʔ	v	ʔ	(3 exx.)
#5	w	p	ʔk	∅	(1 ex.)
#6	w	s	ph	ph	(3 exx.)

101.1 w:ʔ:v:w

	OBurm	Acha-LC	Maru	Luxi
6093 (“village”)	∅	o ⁵⁵	vɔ ³¹	wa↓
		*ʔo, *wa, *wo	*wa	
8190 (“chaff / bran”)	∅	oʔ ⁵⁵ phoi ³¹ tceʔ ³¹	vɔʔ ³¹ tɔi ³¹	waʔ↓phui ¹ a↓ci ¹
		*ʔok, *wak, *wok	*wak	
9317 (“sock / stocking”)	∅	uaʔ ³¹	va ³¹ tse ³¹	waʔ↓tsɪ ¹
12053 (“boar”)	∅	oʔ ⁵⁵ kok ⁵⁵	vɔʔ ³¹ khap ⁵⁵	waʔ↓tsa↓
		*ʔok, *wak, *wok	*wak	
3881 (“enter (a house)”)	wañ	ɔŋ ⁵⁵	tʃɪk ⁵⁵ vɔ ³¹	waŋ↓
	*waŋ		*waŋ	
8436 (“bamboo”)	waḥ	o ³¹	vɔ ³⁵	waʔ↓
	*waH	*ʔoH, *waH, *woH	*waH	
12764 (“pig”)	wak	oʔ ⁵⁵	vɔʔ ³¹	waʔ↓
	*wak	*ʔok, *wak, *wok	*wak	
2826 (“see (a doctor)”)	∅	en ³¹	nɔ ³¹ vu ⁵⁵	∅
			*woX	
5312 (“set (of the sun)”)	∅	ɔŋ ⁵⁵	vɔ ³¹	∅
			*waŋ	
7493 (“sow”)	∅	o ⁵⁵ tseŋ ³⁵	vɔʔ ³¹ tsaŋ ³¹	∅
		*ʔo, *wa, *wo	*wak	
8885 (“牛軛”)	∅	∅	van ³⁵ tan ³¹	wan↓tan↓
			*wunH, *winH	
9623 (“瓦”)	∅	∅	va ³¹	waʔ↓
10523 (“斧头”)	∅	∅	və ⁵⁵ tsauŋ ³¹	waʔ↓tsuŋ↓
2555 (“chew”)	aʔwaḥ	∅	vɔ ³⁵	∅
	*waH		*waH	

	OBurm	Acha-LC	Maru	Luxi
4602 (“下雨”)	∅	∅	∅	mau\wa↓

101.2 **w:ʔ:v:tsh**

	OBurm	Acha-LC	Maru	Luxi
7683 (“bear”)	wam *wam	ɔm ⁵⁵ *wam	vɛ ³¹ *wam	tsham↓phi↓

101.3 **w:v:v:w**

	OBurm	Acha-LC	Maru	Luxi
13625 (“far / distant”)	wiyh *wiH	ve ³¹	va ³⁵	wɛ↓

101.4 **w:ʔ:v:ʔ**

	OBurm	Acha-LC	Maru	Luxi
3177 (“buy”)	way *wai	oi ⁵⁵	vai ³¹ *wai	ui↓
14063 (“belly”)	∅	ɔm ³¹ tau ³¹ *wamH	vɛ ³⁵ tuk ³¹	ɔm↓tau↓
1895 (“敢”)	∅	∅	vɛ ⁵⁵ *wamX	ɔm↓

101.5 **w:p:ʔk:∅**

	OBurm	Acha-LC	Maru	Luxi
11548 (“left”)	lakwayh *waiH	lɔʔ ³¹ nam ³¹ pa ³¹ *bɛH	lɔʔ ³¹ kaun ³⁵ *ʔkuɲH	∅

101.6 **w:s:ph:ph**

	OBurm	Acha-LC	Maru	Luxi
4258 (“clear, be (weather) / sunny”)	∅	mau ³¹ səŋ ³¹ *ʔriŋH	muk ⁵⁵ phuɲ ³⁵	phuɲ↓
3563 (“胃”)	wamh *wamH	∅	∅	u↓phu↓

	OBurm	Acha-LC	Maru	Luxi
7218 (“stepfather”)	∅	tcar ³¹ sa ³⁵ *ʔsuX, *ʔruX, *suX	a ³¹ phɔ ⁵⁵ *paX	∅

Old Burmese “22”

	OBurm	Acha-LC	Maru	Luxi	
#1	22	55	31	21	(234 exx.)
#2	22	55	35	45	(33 exx.)
#3	22	55	31	45	(13 exx.)
#4	22	55	-	-	(16 exx.)
#5	22	55	31	-	(10 exx.)
#6	22	-	31	-	(7 exx.)
#7	22	55	31	51	(5 exx.)
#8	22	55	55	21	(7 exx.)
#9	22	55	55	51	(9 exx.)
#10	22	31	ji	ja	(15 exx.)
#11	22	31	31	51	(3 exx.)
#12	22	55	-	45	(3 exx.)
#13	22	31	35	ji	(4 exx.)
#14	22	55	31	ji	(2 exx.)
#15	22	55	31	55	(2 exx.)
#16	22	31	31	45	(2 exx.)
#17	22	35	31	45	(1 ex.)
#18	22	35	35	jaŋ	(1 ex.)
#19	22	-	-	-	(1 ex.)
#20	22	31	31	21	(1 ex.)
#21	22	55	55	55	(1 ex.)
#22	22	31	55	ji?	(4 exx.)
#23	22	55	juk	jaw	(3 exx.)
#24	22	35	35	45	(4 exx.)
#25	22	51	35	51	(3 exx.)
#26	22	-	35	45	(2 exx.)
#27	22	31	jɛ	Ø	(1 ex.)
#28	22	31	jĩ	21	(4 exx.)
#29	22	55	jam	jaw	(3 exx.)
#30	22	35	jɛn	jɛn	(3 exx.)
#31	22	zua	31	Ø	(2 exx.)

102.1 22,55,31,21

	OBurm	Acha-LC	Maru	Luxi
201 (“hardworking / exerting oneself”)	Ø	sai ⁵⁵ tʂai ⁵⁵	ʃə ³¹ kut ³¹	Ø

	OBurm	Acha-LC	Maru	Luxi
378 (“elbow”)	∅	lɔʔ ⁵⁵ suak ³⁵	lɔʔ ³¹ mat ⁵⁵ thauŋ ³⁵	∅
		*lok	thɔ̃ ³¹ *lak	
514 (“weave (a basket)”)	∅	zua ^{ʔ55}	ɣɔʔ ³¹	∅
		*rak	*rak	
711 (“stir-fry”)	∅	l̥ə ⁵⁵	lai ³¹	∅
			*ʔlai	
756 (“done, be / accomplished”)	∅	tut ⁵⁵	tɔ ³¹	∅
		*dut		
826 (“pull / drag (a log)”)	∅	ɣa ⁵⁵	ʃe ³¹	∅
		*ʃe	*ʔrje, *ʃe	
925 (“fist”)	∅	lɔʔ ⁵⁵ thum ³¹	lɔʔ ³¹ tsap ⁵⁵	∅
		*lak	*lak	
1050 (“war, go to / battle”)	∅	pək ⁵⁵ kɔ ⁵¹	kje ³¹ pak ³¹ pak ³¹	∅
		*bik	*bik	
1099 (“overthrow / down with”)	∅	l̥əŋ ⁵⁵	pɛ ^{ʔ31} l̥aŋ ³¹	∅
		*ʔliŋ	*ʔliŋ	
1158 (“doze / nod off”)	∅	it ⁵⁵ ŋui ⁵⁵ ŋui ⁵⁵	jap ³¹ ŋɔ ^{ʔ31} ŋɔ ^{ʔ31}	∅
		*ŋui		
1269 (“wear (a bracelet)”)	∅	xut ⁵⁵	vɛ ^{ʔ31}	∅
		*ʔkut, *kut	*wap, *wat	
2347 (“alive, become / active”)	∅	liŋ ³¹ tut ⁵⁵	lɔʔ ⁵⁵ tɔi ³¹	∅
		*dut		
2590 (“bray”)	∅	mzəŋ ⁵⁵	mjaŋ ³¹	∅
		*mriŋ, *mliŋ	*mjiŋ, *mriŋ, *mliŋ	
2738 (“live / reside”)	∅	nɔ ^{ʔ55}	na ³¹	∅
		*mjak, *njak, *ɲak	*ni	
2882 (“rely / depend on”)	∅	ŋa ⁵⁵	ŋa ³¹	∅
		*ʔŋe		
2928 (“tongue”)	∅	ɛɔ ⁵⁵	ʃɔ ³¹	∅
			*ʔrja, *ʃa	
2995 (“drag for / dredge up”)	∅	tau ⁵⁵	tshɔ ³¹	∅
		*du		
2996 (“eighty”)	∅	sum ³¹ tche ⁵⁵	sam ³¹ tshɛ ³¹	∅
			*tse	
3008 (“rein in”)	∅	mzək ⁵⁵	mjak ³¹	∅
		*ʔmrik, *ʔmlik	*mjik, *mrik, *mlik	
3119 (“filter / strain”)	∅	tʃaŋ ⁵⁵	tʃəŋ ³¹	∅
			*ʔtsan	
3214 (“die out (of fire)”)	∅	ɣi ⁵⁵	ʃik ³¹	∅
		*ʃai, *ʃi		
3275 (“scratch (an itch)”)	∅	khzən ⁵⁵	kjiŋ ³¹	∅
3335 (“climb up (a tree)”)	∅	tɔ ^{ʔ55}	tɔ ^{ʔ31}	∅

	OBurm	Acha-LC	Maru	Luxi
3352 (“start / drive (a car)”)	∅	*dak lui ⁵⁵ *lui	*dak laŋ ³¹ *ŋliŋ	∅
3515 (“build by laying bricks, stones, etc.”)	∅	pat ⁵⁵	peŋ ³¹ tau ³¹	∅
3527 (“pull / lead (a cow) along”)	∅	*bat sa ⁵⁵ *fɛ	*bap, *bat fɛ ³¹ *ŋtɛ, *fɛ	∅
3725 (“knead (dough)”)	∅	not ⁵⁵ *not	nai ³¹ *nai	∅
3754 (“come loose (shoelace)”)	∅	pək ⁵⁵ *bik	pak ³¹ *bik	∅
3820 (“go upstairs”)	∅	tɔŋ ⁵⁵ *dak	tɔŋ ³¹ *dak	∅
4163 (“collapse / cave in / fall down”)	∅	nɔp ⁵⁵	nɔp ³¹	∅
4237 (“shave (the head)”)	∅	zɔŋ ⁵⁵ *ruk, *rok	yauk ³¹ *ruk	∅
4458 (“curved, become / bent”)	∅	kok ⁵⁵	kɔi ³¹	∅
4501 (“sound”)	∅	ŋeŋ ³⁵ the ⁵⁵	thø ³¹	∅
4600 (“fall (rain)”)	∅	zɔ ⁵⁵ *ro, *rɔ	vu ³¹ *wo	∅
4628 (“cave in / sink”)	∅	nɔp ⁵⁵	nɔp ³¹	∅
4689 (“subside (of swelling)”)	∅	jɔm ⁵⁵	jum ³¹	∅
4852 (“want / need”)	∅	nu ⁵⁵ *mjɔ, *njo, *ɲɔ	ŋɔ ³¹ *ŋja	∅
4897 (“welcome, bid s.b. / greet”)	∅	thə ⁵⁵	tɔi ³¹	∅
4945 (“have (eyes)”)	∅	pɔ ⁵⁵ *ba	pɔ ³¹ *ba	∅
5312 (“set (of the sun)”)	∅	ɔŋ ⁵⁵	vɔ ³¹ *waŋ	∅
5466 (“man”)	∅	i ³¹ tei ⁵⁵ *gjai, *gji, *gje	jauk ³¹ kai ³¹ *gai	∅
5683 (“classifier for bridges”)	∅	tcam ⁵⁵ *gjam	tsɛ ³¹ *dzam	∅
5818 (“time / instance (of hitting)”)	∅	lau ⁵⁵ *lu	laŋ ³¹ *ŋliŋ	∅

	OBurm	Acha-LC	Maru	Luxi
5837 (“shrivelled / shrunken”)	∅	səm ⁵⁵	sum ³¹	∅
5889 (“meow”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ *mjiŋ, *mriŋ, *mliŋ	∅
5998 (“classifier for books”)	∅	pun ⁵⁵ *bun	pun ³¹	∅
6008 (“merchant”)	∅	sen ³¹ zi ³⁵ xot ⁵⁵ sɪ ³¹ tʂo ⁵⁵ *ʔkot, *kot	vai ³¹ lo ^{ʔ55} xo ³¹ pju ³¹ *ʔra	∅
6117 (“servant”)	∅	təon ⁵⁵ *gjon	tʃum ³¹	∅
6151 (“cane / vine”)	∅	nui ⁵⁵ *nui	nɔi ³¹	∅
6181 (“money”)	∅	ŋui ⁵⁵ *ŋui	ŋo ³¹	∅
6210 (“three days from now”)	∅	phä ⁵⁵ nui ⁵⁵ *mjui, *nɲui, *ɲui	pə ³¹ pho ⁵⁵ ne ^{ʔ31} *nap, *nat	∅
6224 (“mile (=0.5 kilometer)”)	∅	lak ⁵⁵	li ³¹ *le	∅
6253 (“cold (weather, water)”)	∅	kzuat ⁵⁵	kjo ^{ʔ31} *gjak, *grak, *glak	∅
6350 (“summer”)	∅	tsan ⁵⁵ *dzan	tsəŋ ³¹ *dzan	∅
6851 (“stutterer”)	∅	ɕo ⁵⁵ tui ³¹	ɕ ³¹ tɕi ³⁵ ʒ ³⁵ *ʔa	∅
6880 (“host / master”)	∅	in ⁵⁵ tʂo ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *jim, *jin	jam ³¹ saj ³¹ *siŋ	∅
7415 (“lamb”)	∅	pa ^{ʔ55} tsɔ ³¹	pai ³¹ nam ³⁵ nau ⁵⁵ *bai	∅
7452 (“dung (goat, sheep)”)	∅	pa ^{ʔ55} tchi ³¹	pai ³¹ nam ⁵⁵ khjik ⁵⁵ *bai	∅
7493 (“sow”)	∅	o ⁵⁵ tseŋ ³⁵ *ʔo, *wa, *wo	və ^{ʔ31} tsaŋ ³¹ *wak	∅
7746 (“otter”)	∅	sam ⁵⁵ *ʔsam, *ʔram, *sam	xə ³¹ *ʔram	∅
7803 (“baa / bleat”)	∅	mzəŋ ⁵⁵ *mriŋ, *mliŋ	mjaŋ ³¹ kha ³⁵ *mjiŋ, *mriŋ, *mliŋ	∅
7850 (“owl”)	∅	teuk ⁵⁵ ku ⁵⁵ lu ⁵¹ *gɔ	puk ³¹ pə ³¹ lui ³¹	∅
8375 (“willow”)	∅	xai ^{ʔ55} tseŋ ⁵⁵	tʃuŋ ³⁵ khʃuŋ ³¹	∅
8465 (“tangerine”)	∅	ma ^{ʔ31} tʂuak ⁵⁵	mak ³¹ tʃək ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
8547 (“rice (paddy)”)	∅	tɕ ³¹ tseŋ ⁵⁵	jɔ̃ ²¹ thauŋ ³⁵ kauk ³¹ *guk	∅
8942 (“rice”)	∅	tshen ⁵⁵	tʃhiŋ ³¹	∅
9024 (“seed of Chinese prickly ash”)	∅	tɕap ⁵⁵ ʂə ³¹	tseɿ ³¹ ʃi ³⁵	∅
9598 (“sheepfold / pen (sheep)”)	∅	*gjaɸ paɿ ⁵⁵ kok ⁵⁵	*dzap, *dzat pai ³¹ nam ³⁵ khap ⁵⁵ *bai	∅
9612 (“pen (chicken)”)	∅	kuaɿ ⁵⁵ kok ⁵⁵	ɣɔ̃ ³¹ khap ⁵⁵ *rak	∅
9749 (“garden (plot)”)	∅	khzəm ⁵⁵	khjɛ̃ ³¹ *kjam, *kram, *klam	∅
9992 (“gold”)	∅	se ⁵⁵	xaj ³¹ *ɣriŋ	∅
10128 (“bucket”)	∅	ti ⁵⁵ thuŋ ⁵⁵ *ɣtuŋ, *tuŋ	thuŋ ³¹	∅
10199 (“section of bamboo used as container”)	∅	ti ⁵⁵ tɕaŋ ⁵⁵	vɔ̃ ³⁵ thauŋ ³¹ *tuŋ	∅
10239 (“capital / principal”)	∅	pən ⁵⁵	pun ³¹ tse ²¹	∅
10329 (“key”)	∅	so ⁵⁵ kak ⁵⁵ *ɣso, *ɣro, *so	jɔ̃ ³¹ tʃhi ³¹ *tʃe	∅
1111 (“bell”)	∅	tɕhu ⁵⁵ *ɣkju, *kju	tʃu ³¹ *ɣtʃo	∅
11171 (“soul / spirit”)	∅	a ³¹ pzua ⁵⁵ *bra, *bla	sə ³¹ pjɔ̃ ³¹ *bja, *bra, *bla	∅
11192 (“left over, be / remain”)	∅	mzət ⁵⁵ *ɣmrət, *ɣmlat	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅
11284 (“gift / present”)	∅	xoŋ ⁵⁵ phak ³⁵ *ɣkoŋ, *koŋ	tʃauŋ ³¹ xu ⁵⁵ *ɣtʃuŋ	∅
11364 (“mark / trace / track”)	∅	a ³¹ zuai ⁵⁵	a ³¹ khu ³¹ *ko	∅
11884 (“tomorrow night / evening”)	∅	phä ⁵⁵ nap ⁵⁵ ni ⁵⁵ kzəm ⁵⁵ *nap	nɛɿ ³¹ mji ³¹ *nap, *nat	∅
12575 (“fifteen”)	∅	tɕhe ⁵⁵ ŋɔ̃ ³¹	tä ³¹ tʃhe ³¹ ŋɔ̃ ⁵⁵ *tse	∅
12588 (“sixteen”)	∅	tɕhe ⁵⁵ xzɔ̃ ⁷⁵⁵	tä ³¹ tʃhe ³¹ khjauk ⁵⁵ *tse	∅
12604 (“seventeen”)	∅	tɕhe ⁵⁵ n.it ⁵⁵	tä ³¹ tʃhe ³¹ nat ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
12660 (“forty”)	∅	mi ³¹ tche ⁵⁵	*tse pjik ³¹ tshe ³¹	∅
12732 (“one hundred thousand”)	∅	tche ⁵⁵ mun ³¹	*tse tä ³¹ tshe ³¹ van ³⁵	∅
12833 (“bucket (of water)”)	∅	thu ⁵⁵ *ʔtuŋ, *tuŋ	thu ³¹	∅
12895 (“basketful (of vegetable)”)	∅	tu ⁵⁵ *daŋ	mu ³¹	∅
12939 (“drop (of oil)”)	∅	te ⁵⁵ ok	pəʔ ³¹	∅
12980 (“fathom”)	∅	lam ⁵⁵ *lam	lɛ ³¹ *lam	∅
12994 (“span (thumb to middle finger)”)	∅	tho ⁵⁵	thu ³¹	∅
13185 (“we”)	∅	*ʔto, *to ŋə ⁵⁵ tu ³¹	*to ŋə ³¹ na ⁵⁵ ŋu ⁵⁵	∅
13321 (“other person(s)”)	∅	*ŋa su ⁵⁵	sə ³¹ pɛ ⁵⁵	∅
13439 (“who”)	∅	*ʔsə, *ʔrə, *sə xau ⁵⁵	khə ³¹ ja ⁵⁵ uk ³¹	∅
13490 (“when”)	∅	*ʔku, *ku xa ⁵⁵ lɔ ⁵¹	khə ³¹ nɛ ⁵⁵	∅
13525 (“how”)	∅	*ʔkɛ, *kɛ xoi ⁵⁵ nɛ ³¹ zu ⁵⁵	khə ³¹ ʒu ³¹	∅
14103 (“healed, have (of a wound)”)	∅	tei ⁵⁵	kai ³¹ kai ³¹	∅
14161 (“cheap”)	∅	*gjai, *gji, *gje po ⁵⁵	*gai pə ³¹	∅
14187 (“matter / affair”)	∅	*bo a ⁵⁵ mu ⁵⁵	*ʔpa a ³¹ mu ⁵⁵	∅
14410 (“dead”)	∅	*ʔɛ ʃɪ ⁵⁵	ʃik ³¹ kau ³⁵	∅
14458 (“loud”)	∅	*ʃai, *ʃi mzəŋ ⁵⁵	mjan ³¹	∅
345 (“pull up (weeds)”)	∅	*mriŋ, *mliŋ thut ⁵⁵	*mjiŋ, *mriŋ, *mliŋ nat ³¹	nut↓
882 (“wear (a garment)”)	∅	*ʔtut, *tut xot ⁵⁵	*nut, *nit vɛʔ ³¹	ut↓
919 (“blow (the trumpet)”)	∅	*ʔkot, *kot mūt ⁵⁵	*wap, *wat mat ³¹	mut↓
980 (“hit (a person)”)	∅	*ʔmut te ⁵⁵	*mut, *mit pɛʔ ³¹	pat↓

	OBurm	Acha-LC	Maru	Luxi
2024 (“blow (wind)”)	∅	lɔ ⁵⁵ *la	*bap, *bat lɔ ³¹ *la	luɿmutɿ
2768 (“tooth”)	∅	tɕoi ⁵⁵	tsɔi ³¹	tsuiɿ
3336 (“strike (the table)”)	∅	pat ⁵⁵ *bat	pɛʔ ³¹ *bap, *bat	patɿ
4303 (“carry (sthg.) with a pole on t”)	∅	zɔi ⁵⁵	vɔʔ ³¹	thaiʔɿ
4310 (“tears”)	∅	*ruk, *rok nɔʔ ⁵⁵ pi ⁵⁵ *bjai, *bji, *bje, *bai, *bi, *be	*wak ŋuk ³¹ pik ³¹ *bi, *biH, *biX	naʔɿpuɿ
4714 (“laugh / smile”)	∅	zɕ ⁵⁵ *re	ɣə ³¹	uɿ
4751 (“warm oneself by (a fire)”)	∅	kuaŋ ⁵⁵ *gaŋ	kɔ ³¹ *gaŋ	kaŋɿ
5409 (“west”)	∅	ni ³¹ mɔ ³¹ ɔŋ ⁵⁵ pa ³¹	pa ³¹ vɔ ³¹ *waŋ	puiɿmaʔɿlɔʔɿzaɿ
6093 (“village”)	∅	o ⁵⁵ *ʔo, *wa, *wo	vɔ ³¹ *wa	waɿ
6789 (“blind person”)	∅	nɔʔ ⁵⁵ tset ⁵⁵	nə ³¹ tɕik ³¹ *dʒi, *dʒiH, *dʒiX	naʔɿtsətɿ
7198 (“hill / mountain”)	∅	pum ⁵⁵ zɕəŋ ³¹ *bum	pam ³¹ *bum, *bim	pɔmɿ
8190 (“chaff / bran”)	∅	oʔ ⁵⁵ phoi ³¹ tɕeʔ ³¹ *ʔok, *wak, *wok	vɔʔ ³¹ tɕi ³¹ *wak	waʔɿphui ¹ aɿɕi ¹
8280 (“classifier for trees”)	∅	saŋ ³¹ tseŋ ⁵⁵	kɛ ³¹ *gam	paŋɿ
9135 (“feed (pig) / pigwash”)	∅	oʔ ⁵⁵ tɕə ⁵⁵ *gja	vɔʔ ³¹ tsɔ ³¹ *dza	waʔɿtsaɿ
9466 (“roof”)	∅	in ⁵⁵ tear ⁵⁵	jam ³¹ khaŋ ³¹ *kuŋ	pɔpɿthaŋɿzi ¹
9659 (“pillar / column”)	∅	in ⁵⁵ tsəŋ ⁵⁵ *dziŋ	khäu ³¹ tsaŋ ³¹ *dziŋ	zaŋɿpaŋɿ
10539 (“hammer”)	∅	ʂək ⁵⁵ phu ⁵⁵ *pɔ, *ʔpɔ	pɛʔ ³¹ tau ³¹	tshuiʔɿtsɿ ¹
12053 (“boar”)	∅	oʔ ⁵⁵ kok ⁵⁵ *ʔok, *wak, *wok	vɔʔ ³¹ khap ⁵⁵ *wak	waʔɿtsaɿ
13478 (“where”)	∅	xoi ⁵⁵ thɔʔ ⁵⁵ *ʔtak, *tak	mhə ³¹ mɛ ³¹ *mɛ	xai ¹ tuar ¹
13856 (“chest”)	∅	ɔm ³¹ ko ⁵⁵ *go	ɣɔ ³¹ kɔ ³¹ *gaŋ	an ¹ tuar ¹
14129 (“good”)	∅	tɕi ⁵⁵	kai ³¹	kəiɿ

	OBur	Acha-LC	Maru	Luxi
14289 (“stinking / smelly”)	∅	*gjai, *gji, *gje nam ⁵⁵	*gai nɛ ³¹	nam ↓
14341 (“fishy-smelling”)	∅	*nam tɛin ³¹ nam ⁵⁵	*nam kjam ³⁵ jum ³¹	nam ↓
192 (“clumsy / awkward”)	∅	∅	pa ³¹ kɔ ³¹	∅
667 (“gluttonous”)	∅	∅	*ga ju ³¹	∅
1054 (“soldier”)	∅	∅	*ʔrjo, *ʔo kjɛ ³¹ pak ³¹ pak ³¹	∅
1433 (“drop”)	∅	∅	*gje, *gre, *gle pjik ³¹ kjo ⁵⁵	∅
1505 (“move”)	∅	∅	*bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX tɔi ³¹	∅
2060 (“manage / control”)	∅	∅	ɣɔ ^{ʔ31} kaŋ ³⁵ saŋ ³¹	∅
2360 (“get / gain”)	∅	∅	ŋjɔ̃ ³¹ *siŋ ju ³¹	∅
2635 (“ask s.b. to come here / fetch”)	∅	∅	*jo jɔ̃ ³¹	∅
3346 (“make / cause”)	∅	∅	*jaŋ nɔ̃ ³¹	∅
3574 (“raise (the hand)”)	∅	∅	*ʔnaŋ tau ³¹	∅
5588 (“armpit”)	∅	∅	xap ³¹ lɔ ^{ʔ31}	∅
5752 (“gesticulate”)	∅	∅	*lak ʃik ⁵⁵ lɔ ^{ʔ31} tsap ⁵⁵	∅
7153 (“relatives”)	∅	∅	*lak pa ³¹ kɔ ³¹	∅
7170 (“father-in-law”)	∅	∅	jauk ³¹ mji ⁵⁵	∅
9485 (“divide family property and live apart (offspring)”)	∅	∅	*juk jam ³¹ saŋ ³¹	∅
9661 (“beam (of building)”)	∅	∅	*ʔjum, *ʔjim khãu ³¹ tsaŋ ³¹	∅
9898 (“forest”)	∅	∅	tã ³¹ jɔ ³¹ ta ³¹	∅
			*ja	

	OBurm	Acha-LC	Maru	Luxi
10710 (“conduit (open, for water)”)	∅	∅	γək ³¹ lauɲ ³¹	∅
11035 (“dance”)	∅	∅	mǎ ²¹ khɔn ⁵⁵ kɔ ⁵⁵	∅
11249 (“aunt (wife of father’s younger brother)”)	∅	∅	a ³¹ khu ³¹	∅
11315 (“mistake / error”)	∅	∅	mǎ ³¹ khɔn ⁵⁵	∅
12315 (“today”)	∅	∅	a ³¹ na ⁵⁵ mji ³¹	∅
13152 (“each / every”)	∅	∅	khǎ ³¹ jauk ³¹	∅
13343 (“these”)	∅	∅	*juk tʃhǎ ³¹ zu ³¹	∅
13438 (“that (way) / (like) that”)	∅	∅	tʃhǎ ³¹ zu ³¹	∅
13668 (“spacious / commodious”)	∅	∅	lɛ ³¹ *lam	∅
225 (“高兴”)	∅	∅	kǎ ³¹ pu ⁵⁵	kau↓
1067 (“打架”)	∅	∅	pɛʔ ³¹ lam ³¹ *bap, *bat	pat↓ka↑
1654 (“两 (斤两)”)	∅	∅	γək ³¹ lauɲ ³¹ *luɲ	lɔɲ↓
2170 (“烤 (衣)”)	∅	∅	kǎ ³¹ *ʔkaɲ	kaɲ↓
3604 (“拿 (持)”)	∅	∅	ju ³¹ *jo	zu↓
4126 (“剁”)	∅	∅	tʃɛʔ ³¹ *dʒap, *dʒat	tsap↓
4312 (“跳”)	∅	∅	pjǎ ³¹ *bjam, *bram,	pjam↓
4957 (“人”)	∅	∅	*blam pju ³¹ na ³⁵ *bjo, *bro, *blo	pju↓wun↑
6989 (“身体”)	∅	∅	kaɲ ³¹ tau ³⁵ *guɲ	kɔɲ↓tɔ↓
8032 (“龟”)	∅	∅	tau ⁵⁵ kɔp ³¹	u↓kui↓
8899 (“豆子”)	∅	∅	nauk ³¹ *nuk	nuʔ↓
8935 (“地 (旱地)”)	∅	∅	jo ³¹	lia↓

	OBurms	Acha-LC	Maru	Luxi
10460 (“牛軛”)	∅	∅	*ja van ³⁵ tan ³¹	wan tan
10898 (“书”)	∅	∅	*dun, *din muk ³¹ suk ⁵⁵ tʃhɛʔ ⁵⁵	mau sau
10943 (“纸”)	∅	∅	*mu, *muH, *muX muk ³¹ suk ⁵⁵	mau sau
12411 (“冬”)	∅	∅	*mu, *muH, *muX kjoʔ ³¹ mjoʔ ³¹	tsiam mjə
13637 (“肩膀”)	∅	∅	*mja, *mra, *mla voʔ ³¹	laʔ san phu
13878 (“乌鸦”)	∅	∅	*wak yuk ³¹ noʔ ³¹	ka naʔ
2949 (“cry”)	n̄uiw *ŋu	ŋau ⁵⁵ *ŋu	*nak ŋuk ³¹	ŋau
3177 (“buy”)	way *wai	oi ⁵⁵	*ŋu, *ŋuH, *ŋuX vai ³¹	ui
3881 (“enter (a house)”)	wañ *waj	ɔŋ ⁵⁵	*wai tʃɪk ⁵⁵ vɔʔ ³¹	waj
4984 (“see”)	mrañ *mraŋ	en ³¹ mzaj ⁵⁵	*waj mjɔʔ ³¹	mjaŋ
7612 (“wing”)	to ₂ ñ *duŋ	a ³¹ tuŋ ⁵⁵ *duŋ	*mjaŋ, *mraŋ, *mlaŋ tauŋ ³¹	a tɔŋ
8916 (“mushroom”)	mhuw *ʔmu, *ʔmu	mau ⁵⁵ *mu	*duŋ muk ³¹	mau
10094 (“silver”)	n̄uy *ŋui	ŋui ⁵⁵ *ŋui	*mu, *muH, *muX ŋɔi ³¹	ŋɔi
11054 (“drum”)	cañ *dziŋ, *dʒiŋ	tɕeŋ ⁵⁵	tsaj ³¹ paŋ ³⁵ *dziŋ	tsəŋ
11328 (“trunk”)	pañcañ *dziŋ, *dʒiŋ	saj ³¹ tseŋ ⁵⁵ tan ³¹	sak ⁵⁵ kɛ ³¹ *gam	a paŋ
12484 (“ten”)	chay *ʔtsai, *ʔtʃai, *ʔtsai, *ʔtʃai, *tsai, *tʃai, *tsai, *tʃai	tɕhe ⁵⁵	*gam tʃhɛ ³¹ *tse	ta tʃhɛi
13168 (“I”)	ña *ŋa	ŋɔ ⁵⁵ *ŋa	ŋɔ ³¹ *ŋa	ŋa
13187 (“you”)	nañ *naŋ	nuaj ⁵⁵ *naŋ	nɔʔ ³¹ *naŋ	nɔŋ tɔŋ
13715 (“wind”)	liy *li	li ⁵⁵ *ʔljai, *ʔlji, *ʔlje, *ʔlai, *ʔli, *ʔle	la ³¹ *li	lu
13834 (“red”)	ni	na ⁵⁵	ne ³¹	ne

	OBurm	Acha-LC	Maru	Luxi
698 (“sing”)	*ne, *ne chuiw *ʔtsu, *ʔtfu, *ʔtsu, *ʔtfu, *tsu, *tfu, *tsu, *tfu	*ne ∅	*ne thu ³¹ *to	∅
4103 (“speak”)	chuiw *ʔtsu, *ʔtfu, *ʔtsu, *ʔtfu, *tsu, *tfu, *tsu, *tfu	∅	tfau ³¹	∅
4164 (“collapse / cave in / fall down”)	phruiw *pru, *ʔpru, *ʔpru	∅	kjə ^{ʔ31}	∅
4522 (“inhale”)	rhu *ʔrə, *ʔrə	∅	ʃe ³¹ *ʔrje, *ʃe	∅
7875 (“swallow”)	myuiw *mju	∅	mjuk ³¹ *mju, *mjuH, *mjuX, *mru, *mruH, *mruX, *mlu, *mluH, *mluX	∅
8148 (“mosquito”)	khrañ *ʔkraŋ, *ʔkraŋ, *kraŋ	∅	kjə ³¹ *ʔkjaŋ, *ʔkraŋ, *ʔklaŋ	∅
10493 (“boat / ship”)	lhiy *ʔli, *ʔli	∅	la ³¹ *ʔli	∅
11302 (“name”)	mañ *miŋ	∅	maŋ ³¹ *miŋ	∅
11907 (“cloud”)	tim *dim	∅	tʃam ³¹ tho ⁱ³⁵ *ʔtʃum, *ʔtʃim	∅
13677 (“thick”)	thu *ʔto, *ʔto, *to	∅	thau ³¹	∅
14273 (“easy”)	lo,y	∅	loi ³¹	∅
15 (“hail”)	muiwsi *ʔse, *ʔse, *se, *se, *ʃe, *ʃe	mau ³¹ zə ⁵⁵ *ro, *ro	lak ³¹ ʃu ³¹ *ro	∅
1862 (“scar”)	aʔmaro₁t *ma	zuai ⁵⁵	tɛ ³¹ khu ³¹ *ko	∅
2563 (“sparrow”)	casañ *dza, *dza	tsi ⁵⁵ tʃuak ⁵⁵ *dzai, *dzi, *dze	tʃə ³¹ khjə ⁵⁵	∅
2694 (“soak / steep”)	cim *dzim, *dzim	tsin ⁵⁵ *dzim, *dzin	tʃam ³¹ *dzum, *dzim	∅
3958 (“harvest / reap”)	tamcañ *dziŋ, *dziŋ	zɪt ⁵⁵ məʔ ³¹	ʃe ³¹ ŋə ³⁵ *ʔrjam, *ʃam	∅
4224 (“ill, to be”)	na	nə ⁵⁵ en ³¹	nə ³¹ və ⁵⁵	∅

	OBurms	Acha-LC	Maru	Luxi
4675 (“look like / resemble”)	*na tu	*na tu ⁵⁵	*na tøʔ ³¹	∅
13394 (“that”)	*dø thuiw	*dø the ⁵⁵	thø ³¹	∅
13956 (“fat (pig)”)	*ʔtu, *ʔtu, *tu chu	tcho ⁵⁵	tshau ³¹	∅
1018 (“fire (a shot)”)	*ʔtsø, *ʔtʃø, *ʔtsø, *ʔtʃø, *tsø, *tʃø, *tsø, *tʃø ∅	*ʔkjo, *kjo pək ⁵⁵	∅	pək ↓
1259 (“wear (a hat)”)	∅	*bik xut ⁵⁵	∅	ut ↓
2067 (“put into a container / pack”)	∅	*ʔkut, *kut xat ⁵⁵	∅	kat ↓
3026 (“measure”)	∅	*ʔkat, *kat tiak ⁵⁵	∅	auʔtiak↓
4939 (“have (money)”)	∅	pø ⁵⁵	∅	pa ↓
9405 (“blanket (felt)”)	∅	*ba mi ⁵⁵ phaʔ ³¹ tʃuaŋ ³⁵	∅	møi ↓tsaŋ↓
11411 (“advantage / benefit”)	∅	tci ⁵⁵ zua ⁵⁵	∅	a ↓køi↓
11876 (“today”)	∅	*ra xai ⁵⁵ n.en ³¹ ni ³¹ tchot ³⁵	∅	khuu ↓ni↓
11917 (“tomb”)	∅	zɔ ³¹ tuaŋ ⁵⁵	∅	laʔ↓təŋ↓
224 (“happy / excited”)	∅	*duŋ se ⁵⁵	∅	∅
2128 (“ask s.b. to come here / fetch”)	∅	kzə ⁵⁵	∅	∅
3603 (“get / fetch”)	∅	*gre, *gle n.u ⁵⁵ zua ³⁵	∅	∅
6893 (“guest”)	∅	*mjo, *njo, *jo tshe ⁵⁵	∅	∅
10140 (“bucket”)	∅	ti ⁵⁵ su ⁵⁵	∅	∅
11573 (“front”)	∅	*djai, *dji, *dje, *dai, *di, *de nɔʔ ⁵⁵	∅	∅
13063 (“classifier for age”)	∅	*mjak, *njak, *jak ŋək ⁵⁵	∅	∅

	OBurm	Acha-LC	Maru	Luxi
13680 (“thin”)	∅	*ʔnik kuak ⁵⁵	∅	∅
3939 (“make / cause”)	ciy *dzi, *dzi	si ⁵⁵ *ʔsai, *ʔsi, *ʔse, *ʔrjai, *ʔrji, *ʔrje, *ʔrai, *ʔri, *ʔre, *sai, *si, *se	∅	∅
13890 (“quick / fast”)	mran *mran	mzap ⁵⁵ *mrap, *mlap	∅	∅
14222 (“hot”)	pu *bʊ	pu ⁵⁵ *bʊ	∅	∅
14230 (“lukewarm (water)”)	lum *lum	lum ⁵⁵ *lum	∅	∅
2994 (“来”)	la *la	∅	lɔ ³¹ *la	laɿ
5625 (“丈夫”)	lañ *laŋ	∅	lɔ ³¹ *laŋ	laʔɿŋauɿ
4602 (“下雨”)	∅	∅	∅	mauɿwaɿ
4959 (“主席”)	∅	∅	∅	zinɿɔŋɿ
8037 (“田鸡”)	∅	∅	∅	paɿkuatɿ
3004 (“old / elderly”)	uiw *ʔu	∅	∅	∅
11522 (“middle”)	pañlay *lai	∅	∅	∅

102.2 22.55.35.45

	OBurm	Acha-LC	Maru	Luxi
2750 (“get together, all / assemble”)	∅	zum ⁵⁵	tsaŋ ³⁵	∅
4141 (“lock (the door)”)	∅	so ⁵⁵ *ʔso, *ʔro, *so	*dziŋH sɔ ³⁵ *saH	∅
4576 (“fog”)	∅	mau ³¹ tum ⁵⁵ *dum	tʃam ³¹ thɔi ³⁵	∅
5001 (“dizzy, feel / giddy”)	∅	xun ⁵⁵ *ʔkun, *kun	fəŋ ³⁵	∅
5942 (“hoof (note:+even _l oed)”)	∅	tɕhi ⁵⁵ xo ⁵⁵ *ʔko, *ko	khjuk ⁵⁵ saŋ ³⁵ *siŋH	∅

	OBurm	Acha-LC	Maru	Luxi
6297 (“blacksmith”)	∅	ʃam ⁵⁵ pat ⁵⁵ tʃo ⁵⁵ *dzo	the ³¹ tʃaŋ ³⁵ *dʒiŋH	∅
6456 (“wizard / sorcerer”)	∅	me ³¹ mot ⁵⁵ ʃəŋ ⁵⁵ *ʔsiŋ, *siŋ, *fiŋ	tum ³¹ sa ³⁵	∅
6523 (“beggar”)	∅	tcam ³¹ mɔʔ ⁵⁵ *mak	mɔ ³⁵ phji ³¹ *maH	∅
7093 (“brothers”)	∅	a ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne,	mɔ ³⁵ nauŋ ³⁵ *ʔnuŋH	∅
7101 (“sisters”)	∅	*jai, *ji, *je a ³¹ maŋ ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne,	mɔ ³⁵ nauŋ ³⁵ *ʔnuŋH	∅
8171 (“centipede”)	∅	*jai, *ji, *je miaŋ ⁵¹ sen ⁵⁵ tin ³¹	mɔi ³¹ fiŋ ³⁵	∅
8546 (“foodstuff / grain”)	∅	tɕɔ ⁵⁵ *gja	tʃhi ³¹ tsau ³⁵	∅
8871 (“bean (broad)”)	∅	thu ³¹ təʔ ⁵⁵	tshan ³¹ tu ³⁵ *doH	∅
9343 (“shoe”)	∅	kap ³¹ tin ⁵⁵ *djim, *djim, *dim, *din	khjik ³¹ tsauŋ ³⁵ *ʔtsuŋH	∅
12002 (“midnight”)	∅	taŋ ³¹ hən ⁵⁵	kɛ̃ ³¹ kaŋ ³⁵ *guŋH	∅
13883 (“light (weight)”)	∅	zaŋ ⁵⁵	sum ³⁵	∅
14075 (“solid”)	∅	kəm ⁵⁵	kaŋ ³⁵ *ganH, *giŋH	∅
8274 (“井”)	∅	∅	pə ³¹ ʃɔ ³⁵ *laŋH	tɕi thəm1
8485 (“柿子”)	∅	∅	pa ³¹ kɔ ³¹ ʃi ³⁵ *ʔjeH, *jeH	pha sɪ sɪ
11787 (“时候”)	∅	∅	a ³¹ khjiŋ ³⁵	khji1
12096 (“初二”)	∅	∅	nɔ ³¹ tsɔ ³⁵ *dzaH	tshɔ ə1
14294 (“香”)	∅	∅	xɔm ³⁵	xɔm1
7208 (“husband”)	∅	nɪ ³¹ ŋau ⁵⁵ *ŋu	∅	laʔŋau1
11301 (“name”)	∅	a ³¹ nɪŋ ⁵⁵	∅	a na1

	OBurm	Acha-LC	Maru	Luxi
12485 (“eleven”)	∅	tche ⁵⁵ ta ³¹	∅	taɿtshəi ¹
13477 (“where”)	∅	xoi ⁵⁵ tho ⁷⁵⁵	∅	xai ¹ tuəŋɿ
7747 (“水獭”)	phyam *pjam, *ʔpjam, *ʔpjam	∅	∅	zan ¹
9994 (“金子”)	rhuy *ʔrui, *ʔrui	∅	∅	ŋɔiɿwui ¹
10618 (“犁”)	thay *ʔtai, *ʔtai, *tai	∅	∅	thai ¹
3704 (“bladder”)	∅	li ⁵⁵ pu ⁷⁵⁵ *buk	tʃik ³¹ pauŋ ³⁵ *buŋH	ni ¹ lei ¹ ɔm ¹
6839 (“lunatic”)	∅	tʃo ⁵⁵ vən ⁵⁵	pju ³¹ na ³⁵ *niH	pjuɿwun ¹
566 (“patch (clothing)”)	pha *pa, *ʔpa, *ʔpa	pho ⁵⁵ *pa, *ʔpa	∅	pha ¹
381 (“elbow”)	to ₂ ñ *duŋ	∅	lɔʔ ³¹ mat ⁵⁵ thaŋ ³⁵ thɔ ³¹ *tuŋH	∅

102.3 22.55.31.45

	OBurm	Acha-LC	Maru	Luxi
2476 (“pick up”)	∅	ku ⁷⁵⁵ *guk	kauk ³¹ *guk	kui ¹
2570 (“crow (of cocks)”)	∅	thun ⁵⁵ *ʔtun, *tun	tum ³¹	tun ¹
2782 (“boiling, be (water)”)	∅	su ⁵⁵ *ʔsu, *ʔrɔ, *su	tsau ³¹	tsu ¹
6295 (“blacksmith”)	∅	ʃam ⁵⁵ *ʃam	ʃe ³¹ tɔ ⁷⁵⁵ *ʔrjam, *ʃam	sam ¹
6775 (“lame person”)	∅	tchi ⁵⁵ kək ⁵⁵ *gik	khjik ³¹ kɔi ³¹	khu ¹ pai ¹
7672 (“elephant”)	∅	tchan ⁵⁵	tshɛ ³¹ *tsam	tshan ¹
11590 (“inside”)	∅	a ³¹ xau ⁵⁵ *ʔku, *ku	a ³¹ khuk ³¹	aɿkau ¹
12506 (“twelve”)	∅	tche ⁵⁵ sək ⁵⁵ *ʔrik	tä ³¹ tshɛ ³¹ ʃik ⁵⁵ *tse	taɿtshəi ¹ lien ¹ lak ¹
13354 (“here”)	∅	xai ⁵⁵ tho ⁷⁵⁵ *ʔtak, *tak	tʃhɛ ³¹ me ³¹ *me	xaɿtu ¹

	OBurm	Acha-LC	Maru	Luxi
7683 (“bear”)	wam *wam	ɔm⁵⁵ *wam	vê³¹ *wam	tsham¹phi¹
12653 (“twenty”)	nhacchay *ʔtsai, *ʔtjai, *ʔtsai, *ʔtjai, *tsai, *tjai, *tsai, *tjai	tã³¹sau⁵⁵ *ʔsu, *ʔru, *su	ʃik⁵⁵tshe³¹ *tse	ak¹tshai¹
13610 (“long”)	rhañ *ʔriŋ, *ʔriŋ	səŋ⁵⁵ *ʔriŋ	xəŋ³¹ *ʔriŋ	əŋ¹
12447 (“头发”)	cham *ʔtsam, *ʔtjam, *ʔtsam, *ʔtjam, *tsam, *tjam, *tsam, *tjam	∅	tshê³¹ *tsam	tsham¹pjen¹

102.4 22.55:--

	OBurm	Acha-LC	Maru	Luxi
2602 (“bark”)	∅	kzəp⁵⁵ *grap, *glap	ɣe³¹ *rap, *rat	∅
3125 (“messy, be / in chaos”)	∅	kzət⁵⁵ *grit, *glit	sat⁵⁵ *ʔsut, *ʔsit	∅
3555 (“knock / strike”)	∅	kzua⁵⁵	kə³¹ *ʔkak	∅
4590 (“corpse”)	∅	ɣ⁵⁵mzuaŋ⁵⁵ *mraŋ, *mlaŋ	mə³¹ *maŋ	∅
7579 (“hen”)	∅	kzua⁵⁵tseŋ³⁵ *grak, *glak	ɣə³¹tsaŋ³¹ *ra	∅
12049 (“chick”)	∅	kzua⁵⁵tsə³¹ *grak, *glak	ɣə³¹nau⁵⁵	∅
13087 (“meal”)	∅	mzua⁵⁵ *mra, *mla	ma⁵⁵	∅
13560 (“all / everything”)	∅	pza⁵⁵pza⁵⁵ *brɛ, *blɛ	pəŋ³¹ɣə⁵⁵ *ʔɣak, *ʔjak	∅
13574 (“all / whole, the”)	∅	pza⁵⁵pza⁵⁵ *brɛ, *blɛ	pəŋ³¹ɣə⁵⁵ *ban	∅
13770 (“reverse side”)	∅	phzət⁵⁵phzat⁵⁵	phau⁵⁵	∅
14081 (“chaotic / disorderly / messy”)	∅	kzət⁵⁵	sət⁵⁵	∅
3799 (“lightning”)	∅	tshə³¹pjik⁵⁵pjik⁵⁵	lɛ⁵⁵tʃhat⁵⁵ *ʔtʃut, *ʔtʃit	xə¹ʃsan¹tshə¹
7539 (“rabbit”)	∅	pzaŋ⁵⁵tai⁵⁵	pəŋ³⁵tai⁵⁵	pəŋ¹tai¹

	OBurm	Acha-LC	Maru	Luxi
7654 (“dragon”)	∅	mzui ⁵⁵ tʃuŋ ³¹	*ʔpiŋH mɔ̃ ³¹ tʃauŋ ³⁵ *maŋ	muŋ ¹ tɕuŋ ¹
10924 (“book”)	∅	a ³¹ pzɔ ⁵⁵ *bro, *brɔ, *blo, *blɔ	muk ³¹ suk ⁵⁵ *su, *suH, *suX	tiɛn ¹ zɛn ¹
8033 (“snake”)	mrui *mrui	mzui ⁵⁵	lɔ̃ ³¹ mɔ̃i ³¹	muɪ ¹

102.5 22.55.31.-

	OBurm	Acha-LC	Maru	Luxi
1543 (“snap (thread)”)	∅	pzat ⁵⁵ *brat, *blat	pjik ³¹ *bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX	pət ¹
2134 (“yell / shout”)	∅	kzə ⁵⁵ *gre, *gle	jɔ̃ ³¹ *jaŋ	kuɪ ¹
3466 (“broken, be (bowls)”)	∅	kzɔp ⁵⁵ *grɔp, *grop, *glɔp, *glop	kjɔʔ ³¹	kɔp ¹
5445 (“porcupine”)	∅	phzɔ ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	pju ³¹ *ʔpjo, *ʔpro, *ʔplo	pu ¹
7479 (“rock”)	∅	pzəŋ ⁵⁵	pjɔʔ ³¹ kjat ³¹ *bjak, *brak, *blak	laŋ ¹ kaʔ ¹
1702 (“pus”)	prañ *briŋ	pzəŋ ⁵⁵ *briŋ, *bliŋ	pjaŋ ³¹ *bjiaŋ, *briaŋ, *bliŋ	pəŋ ¹
9886 (“star”)	kray *grai	khzə ⁵⁵	kji ³¹ *ʔkje, *ʔkre, *ʔkle	ku ¹
12808 (“blade (of grass)”)	khrañ *ʔkriŋ, *ʔkriŋ, *kriŋ	khzəŋ ⁵⁵	kjhaŋ ³¹	khəŋ ¹
13833 (“white”)	phlu *plɔ, *ʔplɔ, *ʔplɔ	phzɔ ⁵⁵ *pro, *prɔ, *plo, *plɔ, *ʔpro, *ʔprɔ, *ʔplo, *ʔplɔ	phju ³¹ *pjo, *pro, *plo	phu ¹
5575 (“蓑衣”)	∅	∅	pjam ³¹ *bjum, *bjim, *brum, *brim, *blum, *blim	pɔm ¹

102.6 22.55.31.-

	OBurm	Acha-LC	Maru	Luxi
7637 (“dove”)	∅	kai ³¹ tce ⁵⁵	kai ³⁵ kje ³¹ *gje, *gre, *gle	zin ¹ zi ¹ khha ¹ tsau ¹
10381 (“ankle”)	∅	tchi ⁵⁵ tup ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	leŋ ⁵⁵ khjik ³¹	khui ¹ ne ¹
12277 (“past, in the”)	∅	ku ³¹ nen ³¹	xək ⁵⁵ phjō ³¹ tə ³¹ pa ³¹ *pjaŋ, *praŋ, *plaŋ	aŋ ¹ khau ¹
234 (“foot”)	khriy *ʔkri, *ʔkri, *kri	tchi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	khjik ³¹	khui ¹
7808 (“earth / ground”)	mliypayḥ *mli	mi ⁵⁵	mjik ³¹ nauk ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	məŋ ¹ llia ¹
8136 (“fly”)	yañ *ʔjaŋ, *jaŋ	tṣam ⁵⁵ *dʒam	tṣ ³⁵ *daŋH	∅
8834 (“soil / earth”)	mliy *mli	mi ⁵⁵	mjik ³¹ tsai ³⁵ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	∅

102.7 22.55.31.51

	OBurm	Acha-LC	Maru	Luxi
8718 (“cotton”)	∅	tu ³¹ u ⁵⁵ *ʔu	tə ³¹ au ³¹	təu ¹ lu ¹
10225 (“unit of dry measure for grain (=1 decaliter)”)	∅	tu ⁵⁵ *do	tu ³¹ *do	tə ¹
10317 (“lock”)	∅	so ⁵⁵ *ʔso, *ʔro, *so	kham ³⁵ so ³¹ *sa	so ¹
9870 (“oil (animal)”)	chi *ʔtse, *ʔtse, *ʔtʃe, *ʔtʃe, *ʔtse, *ʔtse, *ʔtʃe, *ʔtʃe, *tse, *tse, *tʃe, *tʃe, *tse, *tse, *tʃe, *tʃe	o ⁷⁵⁵ tcho ⁵⁵ *ʔkjo, *kjo	tshau ³¹	sa ¹ tshu ¹
11768 (“bridge”)	tantaḥ *dan	tcam ⁵⁵ *gjam	tsē ³¹ *dzam	tsam ¹

102.8 22.55.55.21

	OBurm	Acha-LC	Maru	Luxi
2470 (“narrow”)	∅	ŋap ⁵⁵	tʃɛʔ ⁵⁵	tsəʔ ↓
3181 (“have, do not”)	∅	*ʔnap mǎ ⁵¹ pɔ ⁵⁵	*ʔtʃap, *ʔtʃat mǎ ³¹ ʔɔ ⁵⁵	mɔpa ↓
5830 (“thin (in diameter) / fine / tiny (note: fine)”)	∅	*ba ni ⁵⁵	*raX ŋai ⁵⁵	ŋəi ↓
9572 (“shed (cow) / fence (ox)”)	∅	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne kok ⁵⁵	*ŋaiX nüŋ ³⁵ khap ⁵⁵	kək ↓
11212 (“matter / affair”)	∅	a ⁵⁵ mu ⁵⁵	*kup, *kip a ³¹ mu ⁵⁵	muʔ ↓
6752 (“air; breath”)	rhu	*mɔ sui ⁵⁵	*moX soʔ ⁵⁵	∅
6866 (“咬”)	*ʔro, *ʔru ∅	*ʔsui, *ʔrui, *sui ∅	nat ⁵⁵ *ʔnut, *ʔnit	ŋat ↓

102.9 22.55.55.51

	OBurm	Acha-LC	Maru	Luxi
2247 (“go / leave”)	∅	lɔ ⁵⁵	lɔ ⁵⁵	la ↓
7540 (“rabbit”)	∅	*la pzaj ⁵⁵ tai ⁵⁵	*laX paŋ ³⁵ tai ⁵⁵	paŋ ↓ tai ↓
9782 (“stool / bench”)	∅	taŋ ³¹ kuak ⁵⁵	*ʔtaiX tɕ ⁵⁵ khau ⁵⁵	taŋ ↓ khau ↓
13120 (“lip”)	∅	ŋot ⁵⁵ tuj ⁵⁵	nat ⁵⁵ kauk ⁵⁵	nut ↓ tcəŋ ↓
5047 (“adult”)	∅	*duj tʃo ⁵⁵ vən ⁵⁵	*ʔkuk ∅	tsu ↓ ci ↓
8201 (“ant”)	∅	*dʒo tchi ⁵⁵ man ⁵⁵	∅	tcəŋ ↓ man ↓
10342 (“pole (carrying / shoulder)”)	∅	*man tam ⁵⁵ n.ap ⁵⁵	∅	kan ↓
7082 (“山”)	to ₂ ni *duj	*dam ∅	∅	tsəŋ ↓
11949 (“中午”)	namnak *nam	∅	∅	ni ↓ na ↓ kcəŋ ↓

102.10 22.³¹:**ji:ja**

	OBur	Acha-LC	Maru	Luxi
1125 (“genitals (male)”)	∅	ꨀi ³¹ pu ³¹ *ꨀnaiH, *ꨀniH, *ꨀneH	ꨀji ³⁵ *ꨀnjeH, *ꨀnreH, *ꨀnleH	∅
1231 (“testicle”)	∅	ꨀi ³¹ tsiꨀ ³¹ *ꨀnaiH, *ꨀniH, *ꨀneH	ꨀji ³⁵ tʃik ⁵⁵ *ꨀnjeH, *ꨀnreH, *ꨀnleH	∅
5597 (“woman”)	∅	i ³¹ ꨀ ³¹ *ꨀjaiH, *ꨀjiH, *ꨀjeH, *ꨀaiH, *ꨀiH, *ꨀeH, *ꨀjaiH, *ꨀjiH, *ꨀjeH	mji ³⁵ ꨀ ³⁵ *ꨀmjeH, *ꨀmreH, *ꨀmleH	∅
5730 (“girl”)	∅	tsaꨀ ³¹ zi ³¹	tsɔ ³⁵ mji ³⁵ *ꨀmjeH, *ꨀmreH, *ꨀmleH	∅
10856 (“gunpowder”)	∅	mə ³¹	mji ³⁵ tʃhik ⁵⁵ *ꨀmjeH, *ꨀmreH, *ꨀmleH	∅
11926 (“yesterday evening / last night”)	∅	man ³⁵ ni ³¹ kzɔm ⁵⁵ *naiH, *niH	a ³¹ mji ³¹ *ꨀmje, *ꨀmre, *ꨀmle	∅
614 (“scratch (an itch against sthg.)”)	∅	soi ³¹	∅	zaꨀ
6996 (“grandson”)	∅	mi ³¹ tsɔ ³¹ *dzaH	∅	muꨀꨀzaꨀꨀluꨀꨀ
7015 (“granddaughter”)	∅	mi ³¹ tsɔ ³¹ *dzaH	∅	muꨀꨀzaꨀꨀmjiꨀꨀ
2564 (“learn”)	casanꨀ *ꨀsaꨀ, *saꨀ, *ꨀsaꨀ	zəꨀ ³¹ *ꨀꨀjiꨀH, *ꨀꨀjiꨀH	∅	∅
6749 (“sun”)	niy *ni	ni ³¹ mɔ ³¹ *naiH, *niH	∅	∅
7222 (“aunt (mother’s brother’s wife)”)	∅	∅	a ³¹ mji ⁵⁵ *ꨀꨀmjeX, *ꨀꨀmreX, *ꨀꨀmleX	∅
11995 (“night, at”)	∅	∅	mji ⁵⁵ *ꨀꨀmjeX, *ꨀꨀmreX, *ꨀꨀmleX	∅
2929 (“舌头”)	lhya *ꨀꨀlja, *ꨀꨀlja	∅	∅	liaꨀ1
13818 (“horizontal”)	phila *ꨀꨀpe, *ꨀꨀpe, *ꨀꨀꨀpe, *ꨀꨀꨀpe, *ꨀꨀꨀpe	∅	pji ³¹ *ꨀꨀꨀꨀpe, *ꨀꨀꨀꨀpe, *ꨀꨀꨀꨀpe	∅

102.11 22.31.31.51

	OBurm	Acha-LC	Maru	Luxi
10840 (“arrow”)	mła *mła	m̥zua³¹ *ʔmraH, *ʔmłaH	la ³⁵ m̥jɔk ³¹	∅
14310 (“buttocks”)	phañ *paŋ, *ʔpaŋ, *ʔpaŋ	tchi³¹tuj³¹ *duŋH	tʃhau ^{ʔ55} pau ³¹	∅
10522 (“axe”)	puʔchin	u³¹tɕɔŋ³¹	və ⁵⁵ tsauŋ ³¹ *dzuŋ	waʔʔtsuŋʋ

102.12 22.55.45

	OBurm	Acha-LC	Maru	Luxi
14298 (“酸”)	khyañ *ʔkjiŋ, *ʔkjiŋ, *kjiŋ	∅	tʃiŋ³¹	tɕin¹
14300 (“甜”)	khyuiw *ʔkju, *ʔkju, *kju	∅	tʃhuk³¹	tɕhau¹
3635 (“chip (the rim)”)	u *ʔu	a ³¹ u ⁵⁵ *ʔu	au³¹	aʋ ¹

102.13 22.31.35.ji

	OBurm	Acha-LC	Maru	Luxi
783 (“rainbow”)	saktam *dam	xɔŋ ⁵¹ nin³¹nam³¹	ɣɔʔ ³¹ kaŋ³⁵saŋ³¹ ŋjɔ̃ ³¹ *ganH, *giŋH	∅
10731 (“mortar”)	chum *ʔtsum, *ʔtʃum, *ʔtsum, *ʔtʃum, *tsum, *tʃum, *tsum, *tʃum	tenam³¹tɔŋ³¹	tshum³⁵thauŋ³¹	∅
6043 (“doctor”)	∅	zi ³¹ sen³¹	sə ³¹ za³⁵	naʔtɕhaʔziʔpjuʋ
8438 (“peach”)	∅	ʃə ³¹ om³¹ *ʃeH	ʃi³⁵xam³⁵	ɕiʔɔmʔ

102.14 22.55.31.ji

	OBurm	Acha-LC	Maru	Luxi
4117 (“die”)	siy *ʔsi, *si, *ʃi	ʃi ⁵⁵ *ʃai, *ʃi	ʃik ³¹	ei ¹
14242 (“waist”)	∅	taŋ ³¹ tshin ⁵⁵ *ʔtsim, *ʔtsin, *tsim, *tsin	phjik ⁵⁵ tam ³¹ *dum, *dim	paʔtchiʔtchiʔzaʎ

102.15 22.55.31.55

	OBurm	Acha-LC	Maru	Luxi
12821 (“nose”)	nha *ʔna, *ʔna	ŋəŋ ⁵⁵	ŋə ³¹ *ʔna	na ʔkaŋ ¹
9444 (“mud”)	ñoŋ *ʔon	ŋon ⁵⁵ pen ³¹ *ʔon	∅	nəm ʔtsuaʎ

102.16 22.31.31.45

	OBurm	Acha-LC	Maru	Luxi
13593 (“neck”)	lañ *liŋ	laŋ ³¹ tsəŋ ³¹	laŋ ³¹ tsaŋ ³⁵ *liŋ	ləŋ ʔləŋ ¹
13816 (“horizontal”)	phila *la	xaŋ ³¹	∅	khuaŋ ¹

102.17 22.35.31.45

	OBurm	Acha-LC	Maru	Luxi
7322 (“horn”)	khyuiw *ʔkju, *ʔkju, *kju	khzau ³⁵	khjuk ³¹	khjau ¹

102.18 22.35.35:jaŋ

	OBurm	Acha-LC	Maru	Luxi
8160 (“spider”)	pañʔku *gʊ	kuŋ ³¹ kai ³⁵ zai ⁵⁵	phjə ³¹ kə ³⁵ *gaŋH	kjaŋ ¹

102.19 22.:-:-

	OBurm	Acha-LC	Maru	Luxi
13851 (“butterfly”)	pra *bra	phä ³¹ zam ³⁵ tšam ⁵⁵	phə ³¹ ʃ ³¹	phä ʔlam ¹

102.20 22:31:31:21

	OBurm	Acha-LC	Maru	Luxi
14191 (“neck”)	ñay *ñai	ni⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	ñai³¹ *ñai	ñəi↓

102.21 22:55:55:55

	OBurm	Acha-LC	Maru	Luxi
14389 (“thigh”)	aʔpo₂ñ *buŋ	tchi⁵⁵san⁵⁵ *ʔsan, *ʔran, *san	tʃ⁵⁵puk⁵⁵	thəŋ↓pau↓

102.22 22:31:55:ji?

	OBurm	Acha-LC	Maru	Luxi
8344 (“pit / stone”)	utuñ	a³¹tsiʔ³¹	tʃik⁵⁵	a↓tciʔ↓
2664 (“marry”)	imtho₂ñ *ʔtuŋ, *ʔtuŋ, *tuŋ	tsaŋ³¹i³¹sa⁵⁵ *ʔjaiH, *ʔjiH, *ʔjeH, *ʔaiH, *ʔiH, *ʔeH, *jaiH, *jiH, *jeH nəʔ⁵⁵tsiʔ³¹	mji³⁵f⁵⁵	∅
12739 (“eye”)	∅		mjoʔ³¹tʃik⁵⁵	naʔ↓tciʔ↓
4959 (“主席”)	∅	∅	∅	zin↓cəŋ↓

102.23 22:55:juk:jaw

	OBurm	Acha-LC	Maru	Luxi
13850 (“green”)	ñuiw *ju	nau⁵⁵ *mju, *nju, *ju	ñjuk³¹ *ñju, *ñjuH, *ñjuX, *ñru, *ñruH, *ñruX, *ñlu, *ñluH, *ñluX	nau↓
3102 (“漏 (漏水)”)	yuiw *ʔju, *ju	∅	juk³¹ *ju, *juH, *juX	zau↓
5941 (“hoof (note:+even _t oed)”)	∅	tchi⁵⁵xo⁵⁵ *ʔkai, *ʔkji, *ʔkje, *kai, *kji, *kje	khjuk⁵⁵saŋ³⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅

102.24 22.35.35.45

	OBurm	Acha-LC	Maru	Luxi
1465 (“hammer in (a nail)”)	∅	tiŋ ³⁵	tin ³⁵	tin ¹
9983 (“stove (cooking) / range (kitchen)”)	∅	xo ³¹ tsau ³⁵	tsau ³⁵	tsau ¹
8802 (“garlic”)	kaʔso ₁ n *ʔson, *son, *ʃon	*dzuX kă ³¹ sun ³⁵ *ʔsunX, *ʔrunX,	∅	laʔʃsuan ¹
1635 (“shake / quake”)	tun	*sunX than ³⁵ *ʔtanX, *tanX	∅	∅

102.25 22.51.35.51

	OBurm	Acha-LC	Maru	Luxi
2645 (“rib”)	aʔnam	luk ³¹ khaŋ ³¹ tʃham ⁵¹	ne ³¹ tʃhə ³⁵ yuk ⁵⁵	∅
6902 (“pal / partner”)	*nam ∅	tʃo ⁵⁵ tʃhaŋ ⁵¹	*tʃamH pjiŋ ³¹ tʃhə ³⁵	thəŋ\tei ¹
12725 (“thousand”)	∅	xiŋ ⁵¹	tʃhen ³⁵	∅

102.26 22.35.35.45

	OBurm	Acha-LC	Maru	Luxi
520 (“change”)	∅	pen ³⁵	pjen ³⁵	pjen ¹
11584 (“outside”)	praŋ *braŋ	a ³¹ nok ⁵⁵	∅	a\ne ¹

102.27 22.31.je:∅

	OBurm	Acha-LC	Maru	Luxi
11122 (“horn (woodwind)”)	khaʔra *ra	pe ³¹ xe ³¹	pji ⁵⁵ khje ³¹ *kje, *kre, *kle	∅

102.28 22.31.ji:21

	OBurm	Acha-LC	Maru	Luxi
6193 (“flute (bamboo, vertical)”)	∅	phă ³¹ lə ³⁵ tcam ⁵⁵	pji ³¹ sun ⁵⁵	∅
11065 (“plant ash”)	∅	nă ³¹ zap ³⁵	nji ³⁵ map ⁵⁵	∅
11121 (“horn (woodwind)”)	∅	pe ³¹ xe ³¹	pji ⁵⁵ khje ³¹	∅
12339 (“pit / stone”)	utuiñ *ʔu	a ³¹ tsiʔ ³¹ *ʔeH	∅	aʔtciʔʔ

102.29 22:55:jam:jaw

	OBurm	Acha-LC	Maru	Luxi
12950 (“house”)	im *ʔim, *ʔjim, *jim	in ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *ʔim, *ʔjin	jam ³¹ *ʔjum, *ʔjim	zinʔxanʔ
6881 (“host / master”)	∅	in ⁵⁵ tso ⁵⁵ *dzo	∅	aʔtsiauʔ
9485 (“divide family property and live apart (offspring)”)	∅	∅	jam ³¹ saŋ ³¹ *ʔjum, *ʔjim	∅

102.30 22:35:jen:jen

	OBurm	Acha-LC	Maru	Luxi
520 (“change”)	∅	pen ³⁵	pjen ³⁵	pjenʔ
8973 (“flour”)	∅	mun ³⁵ *munX	mjen ³⁵ phci ³¹	∅
13693 (“浅”)	tim *dim	∅	∅	tchenʔ

102.31 22:zua:³¹:∅

	OBurm	Acha-LC	Maru	Luxi
4473 (“finish / be over”)	∅	pzuā ³¹ *braH, *blaH	pəŋ ³¹ *ban	∅
11140 (“ghost / spirit”)	tacchiy *ʔtsi, *ʔtʃi, *ʔtsi, *ʔtʃi, *tsi, *tʃi, *tsi, *tʃi	ʃi ⁵⁵ pzuā ⁵⁵ *bra, *bla	∅	∅

Old Burmese “Ø”

	OBurm	Acha-LC	Maru	Luxi	
#1	Ø	oʔ	uk	uaʔ	(7 exx.)
#2	Ø	-	-	-	(3 exx.)
#3	Ø	tʂ ^h	tsh	tsh	(3 exx.)
#4	Ø	uŋ	uŋ	ɔŋ	(4 exx.)
#5	Ø	tɕ	tʃ	ʔ	(4 exx.)
#6	Ø	⁵⁵	jak	jit	(2 exx.)
#7	Ø	i	a	j	(2 exx.)
#8	Ø	⁵¹	³¹	jaŋ	(2 exx.)
#9	Ø	aŋ	auŋ	aŋ	(4 exx.)
#10	Ø	tʂ ^h	tsh	tsh	(3 exx.)
#11	Ø	⁵⁵	³¹	jaʔ	(3 exx.)
#12	Ø	i	auŋ	j	(3 exx.)
#13	Ø	up	ap	ɔp	(3 exx.)
#14	Ø	en	ɛʔ	ap	(3 exx.)
#15	Ø	⁵⁵	jɛ	⁵⁵	(4 exx.)
#16	Ø	x	ʔ	x	(4 exx.)
#17	Ø	x	v	ʔ	(3 exx.)
#18	Ø	ɔŋ	u	j	(3 exx.)
#19	Ø	aŋ	ǒ	ɔŋ	(3 exx.)
#20	Ø	tʂ	ʔt	tsj	(4 exx.)
#21	Ø	u	ǎ	aw	(4 exx.)
#22	Ø	⁵⁵	jǎ ²	jam	(4 exx.)
#23	Ø	ǎ	j	aw	(4 exx.)
#24	Ø	ok	ap	ɔk	(4 exx.)
#25	Ø	ut	ø	Ø	(2 exx.)
#26	Ø	iak	Ø	jak	(2 exx.)
#27	Ø	kz _l	ʔs	Ø	(2 exx.)
#28	Ø	mz	mj	Ø	(2 exx.)
#29	Ø	zaŋ	jǎ ²	Ø	(2 exx.)
#30	Ø	k	p	Ø	(2 exx.)
#31	Ø	en	j	j	(2 exx.)
#32	Ø	iŋ	in	in	(2 exx.)
#33	Ø	mz _l	ʔŋj	m	(2 exx.)
#34	Ø	uʔ	auŋ	ɔm	(2 exx.)
#35	Ø	eʔ	at	ut	(2 exx.)
#36	Ø	z _l	v	th	(2 exx.)
#37	Ø	ə	ə	uu	(2 exx.)
#38	Ø	p ^h	x	xj	(2 exx.)
#39	Ø	oi	ǎ ²	j	(2 exx.)
#40	Ø	t	tʃ	tsj	(2 exx.)
#41	Ø	z _l	ʔk	ts	(2 exx.)
#42	Ø	ɔ	ɔ	ə	(2 exx.)
#43	Ø	un	un	un	(2 exx.)
#44	Ø	et	ik	ət	(2 exx.)
#45	Ø	au	ɔ	aŋ	(2 exx.)
#46	Ø	o	uŋ	ua	(2 exx.)
#47	Ø	ɔ	ǎ	aʔ	(2 exx.)

103.1 Ø:oʔ:uk:uaʔ

	OBurm	Acha-LC	Maru	Luxi
846 (“go out”)	Ø	thoʔ ⁵⁵ lɔ ³⁵ *ʔtok, *tok	thuk ⁵⁵ lɔ ⁵⁵ *tu, *tuH, *tuX	Ø
848 (“come out (the sun)”)	Ø	thoʔ ⁵⁵ zə ³⁵ *ʔtok, *tok	thuk ⁵⁵ *tu, *tuH, *tuX	Ø
1596 (“occur / happen”)	Ø	thoʔ ⁵⁵ *ʔtok, *tok	thuk ⁵⁵ *tu, *tuH, *tuX	Ø
3916 (“rise / go up”)	Ø	thoʔ ⁵⁵ *ʔtok, *tok	thuk ⁵⁵ *tu, *tuH, *tuX	Ø
845 (“come out”)	Ø	thoʔ ⁵⁵ *ʔtok, *tok	thuk ⁵⁵ lɔ ³¹ *tu, *tuH, *tuX	thuaʔl
864 (“east”)	Ø	pui ⁵⁵ thoʔ ⁵⁵ pa ³¹ *ʔtok, *tok	ju ³¹ thuk ⁵⁵ *tu, *tuH, *tuX	pui ^l maʔl ^l thuaʔl ^l zaʔl
12834 (“bowl”)	Ø	xoʔ ⁵⁵ *ʔkok, *kok	khuk ⁵⁵ *ku, *kuH, *kuX	khuaʔl

103.2 Ø:-:-:-

	OBurm	Acha-LC	Maru	Luxi
7869 (“swallow”)	Ø	thun ³¹ *ʔtunH, *tunH	tʃiŋ ³⁵ tʃɔ ³¹ *dzaŋ	cau ^l zen ^l
12115 (“January”)	Ø	tä ³¹ pau ⁵¹ lɔ ³⁵	lɔ ⁵⁵ tä ³¹ khjeʔ ⁵⁵	taʔ ^l pau ^l lla ^l
12870 (“thunder”)	Ø	mau ³¹ mzəŋ ³⁵ *mriŋX, *mliŋX	muk ⁵⁵ kum ³¹ kum ³¹	mau ^l khəŋ ^l

103.3 Ø:tʃ^h:tsh:tsh

	OBurm	Acha-LC	Maru	Luxi
3645 (“dye”)	Ø	tʃhau ³¹ *ʔtʃuH, *tʃuH	tshuk ⁵⁵ *tsu, *tsuH, *tsuX	tshau ^l
14121 (“used / old”)	Ø	tʃhau ³¹ *ʔtʃuH, *tʃuH	tshuk ⁵⁵ *tsu, *tsuH, *tsuX	tshau ^l
5582 (“wall (note:+earthen)”)	Ø	tʃhanj ³¹	tshə ³¹ ye ³¹	Ø

103.4 Ø:uŋ:uŋ:əŋ

	OBurm	Acha-LC	Maru	Luxi
989 (“anus”)	∅	tchi ³¹ tuy ³¹ tuy ³¹ *duŋH	tʃhauk ⁵⁵ puŋ ⁵⁵	∅
10128 (“bucket”)	∅	ti ⁵⁵ thuŋ ⁵⁵ *ʔtuy, *tuy	thuŋ ³¹	∅
12833 (“bucket (of water)”)	∅	thuŋ ⁵⁵ *ʔtuy, *tuy	thuŋ ³¹	∅
5872 (“peasant”)	∅	nuŋ ³¹ min ³¹ *nuŋH	nuŋ ³¹ mjin ³¹	nəŋɰmjɰɰ

103.5 Ø:tɕ:tʃ:ʔ

	OBurm	Acha-LC	Maru	Luxi
1302 (“genitals (female)”)	∅	tɕu ^{ʔ31} phe ⁵¹	tʃauk ³¹ *dʒuk	∅
6117 (“servant”)	∅	tɕon ⁵⁵ *gjon	tʃum ³¹	∅
7984 (“parrot”)	∅	luk ⁵⁵ tɕu ³⁵ *gjuX	khaŋ ³¹ tʃik ³¹ *dʒi, *dʒiH, *dʒiX	∅
6227 (“carpenter”)	∅	mu ³¹ tɕaŋ ³⁵	mu ³¹ tʃaŋ ³⁵ *dʒiŋH	səkɰɰɰnəŋɰɰ

103.6 Ø:⁵⁵:jak:jit

	OBurm	Acha-LC	Maru	Luxi
2973 (“hot / spicy”)	∅	tshek ⁵⁵	phjak ⁵⁵	phjitɰ
8774 (“pepper (hot) / chili”)	∅	phik ⁵⁵	*pjik, *prik, *plik tʃhɔ ³⁵ phjak ⁵⁵ *pjik, *prik, *plik	ɕiɰphjitɰ

103.7 Ø:i:a:j

	OBurm	Acha-LC	Maru	Luxi
4475 (“be (in the house)”)	∅	ni ⁵⁵ *nai, *ni	na ³¹ *ni	nɛɰ
11946 (“noon”)	∅	ni ³¹ kuŋ ⁵⁵ *naiH, *niH	na ⁵⁵ kaŋ ³⁵ *niX	niɰnaɰ

103.8 Ø:⁵¹:³¹:jaŋ

	OBurm	Acha-LC	Maru	Luxi
9549 (“warehouse / storehouse”)	Ø	tɕ ⁵⁵ saŋ ⁵¹	kau ³¹ taŋ ³¹	waʔɰliɑŋ ¹ ɕi ¹ ka ¹ ɰ zaʔɰ
1190 (“idea / opinion”)	Ø	tak ⁵⁵ sə ⁵¹	*ʔtiŋ mjik ³¹ ʒu ³¹	khə ¹ ɕə ¹

103.9 Ø: aŋ: auŋ: aŋ

	OBurm	Acha-LC	Maru	Luxi
10199 (“section of bamboo used as container”)	Ø	ti ⁵⁵ tɕaŋ ⁵⁵	vɔ ³⁵ thauŋ ³¹	Ø
13262 (“they”)	Ø	ŋaŋ ³¹ tu ^{ʔ31}	*tuŋ jɔ ³⁵ nauŋ ⁵⁵	Ø
9466 (“roof”)	Ø	in ⁵⁵ tcaŋ ⁵⁵	*ŋnuŋX ja ³¹ khauŋ ³¹	pəp ¹ thaŋ ¹ ɰzi ¹
8689 (“玉米”)	Ø	Ø	*kuŋ khaŋ ³⁵ *kuŋH	laʔɰkhaŋ ¹ khui ¹

103.10 Ø: ts^h: tsh: tsh

	OBurm	Acha-LC	Maru	Luxi
578 (“guess (a riddle)”)	Ø	tshai ³¹	tshai ⁵⁵	tshai ¹
5795 (“inch”)	Ø	tshun ³¹	*tsaiX tshun ³⁵	tshun ¹
6893 (“guest”)	Ø	*ʔtsunH, *tsunH tshə ⁵⁵	Ø	Ø

103.11 Ø: ^{55,31}: jaʔ

	OBurm	Acha-LC	Maru	Luxi
4309 (“tears”)	Ø	nɔ ^{ʔ55} pi ⁵⁵	ŋuk ³¹ pik ³¹	naʔɰpu ¹
7594 (“cockscorb”)	Ø	*mjak, *njak, *jak nɔ ^{ʔ55} pat ³⁵	*ŋu, *ŋuH, *ŋuX tfo ^{ʔ31} pjen ³⁵	kjaʔɰkuan ¹
8037 (“田鸡”)	Ø	*mjak, *njak, *jak Ø	Ø	pa ¹ kuat ¹

103.12 Ø:i:auŋ:j

	OBurm	Acha-LC	Maru	Luxi
7093 (“brothers”)	∅	a ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je	mɔ ³⁵ nauŋ ³⁵ *ŋnuŋH	∅
7101 (“sisters”)	∅	a ³¹ maŋ ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je	mɔ ³⁵ nauŋ ³⁵ *ŋnuŋH	∅
6135 (“younger brother”)	∅	a ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *jai, *ji, *je	a ³¹ nauŋ ³⁵ *ŋnuŋH	za lɪnɪŋ

103.13 Ø:up:ap:ɔp

	OBurm	Acha-LC	Maru	Luxi
9307 (“puttee”)	∅	tɕhi ⁵⁵ tup ⁵⁵ *dup	khjik ³¹ thap ⁵⁵ *tup, *tip	∅
12825 (“handful (of rice)”)	∅	sup ⁵⁵ *ʔsup, *ʔrup, *sup	tsap ⁵⁵ *ʔtsup, *ʔtsip	∅
1821 (“hatch / incubate”)	∅	xup ⁵⁵ *ʔkup, *kup	ap ⁵⁵ *ʔup, *ʔip	xɔpɿ

103.14 Ø:en:ɛʔ:ap

	OBurm	Acha-LC	Maru	Luxi
11833 (“three days ago”)	∅	si ⁵¹ si ³¹ nɛn ³⁵	xək ⁵⁵ ɣɔ ⁵⁵ nɛʔ ³¹ *nap, *nat	∅
13037 (“day’s (work)”)	∅	nɛn ³¹	nɛʔ ³¹ *nap, *nat	∅
11856 (“day after tomorrow”)	∅	phä ⁵⁵ nɛn ³¹	sɔ ³¹ phɔ ⁵⁵ nɛʔ ³¹ *nap, *nat	khä lɪnap lɪnɪl

103.15 Ø:⁵⁵je:⁵⁵

	OBurm	Acha-LC	Maru	Luxi
1880 (“go (to market / a fair)”)	Ø	soʔ ³⁵ ɔŋ ⁵⁵	kai ³¹ je ³⁵ *jeH	Ø
13075 (“step / stride”)	Ø	pa ⁵⁵ *bɛ	pje ³¹ *bje, *bre, *ble	Ø
7637 (“dove”)	Ø	kai ³¹ tce ⁵⁵	kai ³⁵ kje ³¹ *gje, *gre, *gle	zin ¹ zi ¹ kha ¹ tsau ¹
1054 (“soldier”)	Ø	Ø	kje ³¹ pak ³¹ pak ³¹ *gje, *gre, *gle	Ø

103.16 Ø:x:ʔ:x

	OBurm	Acha-LC	Maru	Luxi
13340 (“here”)	Ø	xai ⁵⁵ miu ⁵⁵	Ø	xa ¹ tu ¹
13477 (“where”)	Ø	xoi ⁵⁵ thoʔ ⁵⁵	Ø	xai ¹ tuəŋ ¹
1821 (“hatch / incubate”)	Ø	xup ⁵⁵ *ʔkup, *kup	ap ⁵⁵ *ʔup, *ʔip	xɔp ¹
3636 (“缺 (碗缺口)”)	Ø	Ø	Ø	a ¹ ju ¹

103.17 Ø:x:v:ʔ

	OBurm	Acha-LC	Maru	Luxi
882 (“wear (a garment)”)	Ø	xot ⁵⁵ *ʔkot, *kot	vɛʔ ³¹ *wap, *wat	ut ¹
1259 (“wear (a hat)”)	Ø	xut ⁵⁵ *ʔkut, *kut	Ø	ut ¹
1269 (“wear (a bracelet)”)	Ø	xut ⁵⁵ *ʔkut, *kut	vɛʔ ³¹ *wap, *wat	Ø

103.18 Ø:ɔŋ:u:j

	OBurm	Acha-LC	Maru	Luxi
2787 (“blossom (of flowers)”)	Ø	pɔŋ ³⁵	pu ⁵⁵ *boX	phjin ¹ tam ¹ pua ¹
5714 (“classifier for flowers”)	Ø	pɔŋ ³¹	pu ⁵⁵ *boX	Ø
8351 (“sprout / shoot”)	Ø	a ³¹ ɔŋ ⁵⁵	Ø	a ¹ noʔ ¹

103.19 Ø: aŋ: ʔ: ɔŋ

	OBurm	Acha-LC	Maru	Luxi
6902 (“pal / partner”)	∅	tʂo ⁵⁵ tʂhaŋ ⁵¹	pjiŋ ³¹ tʂhɔ ³⁵	thɔŋ\ tci ¹
5729 (“girl”)	∅	tsaŋ ³¹ zi ³¹	tsɔ ³⁵ mji ³⁵	∅
10830 (“bow (for arrow)”)	∅	kaŋ ³⁵	∅	tai ¹ koŋ ¹

103.20 Ø: tʂ: ʔt: tsj

	OBurm	Acha-LC	Maru	Luxi
2145 (“light (a fire)”)	∅	tʂap ³⁵	tɛ ⁷ ⁵⁵	∅
4352 (“notify / inform”)	∅	thuŋ ³¹ tʂi ³¹ *dʒaiH, *dʒiH	*ʔtap, *ʔtat ta ⁵⁵ kjo ³¹	∅
5079 (“stick down (an envelope)”)	∅	tʂap ³⁵ tʂhap ³⁵	*ʔtiX kjiŋ ⁵⁵ tɛ ⁷ ⁵⁵	∅
6881 (“host / master”)	∅	in ⁵⁵ tʂo ⁵⁵ *dʒo	*ʔtap, *ʔtat ∅	a\ tsiau ¹

103.21 Ø: u: ʔ: aw

	OBurm	Acha-LC	Maru	Luxi
7850 (“owl”)	∅	tɛuk ⁵⁵ ku ⁵⁵ lu ⁵¹	puk ³¹ pə ³¹ lui ³¹	∅
8717 (“cotton”)	∅	*gɔ tu ³¹ u ⁵⁵	tə ³¹ au ³¹	∅
13321 (“other person(s)”)	∅	*dɔH su ⁵⁵	sə ³¹ pɛ ⁵⁵	∅
225 (“高兴”)	∅	*ʔsɔ, *ʔrɔ, *sɔ ∅	kə ³¹ pu ⁵⁵	kau ¹

103.22 Ø: ⁵⁵jɛ̃ ~ :jam

	OBurm	Acha-LC	Maru	Luxi
11616 (“side”)	∅	a ³¹ zam ⁵⁵ *ʔjam, *jam	a ³¹ jɛ̃ ³¹ *jam	a\ zam ¹
4312 (“跳”)	∅	∅	pjɛ̃ ³¹	pjam ¹

	OBurm	Acha-LC	Maru	Luxi
11611 (“edge / rim / margin”)	Ø	a ³¹ z ^{am} ⁵⁵ *ʔjam, *jam	*bjam, *bram, *blam a ³¹ ljɛ ³	Ø
9541 (“downstairs”)	Ø	Ø	kjɛ ³⁵ thoʔ ⁵⁵ *gjamH, *gramH, *glamH	Ø

103.23 Ø:ǎ:j:aw

	OBurm	Acha-LC	Maru	Luxi
6193 (“flute (bamboo, vertical)”)	Ø	phǎ ³¹ lɔ ³⁵ tɛam ⁵⁵	pji ³¹ sun ⁵⁵	Ø
11065 (“plant ash”)	Ø	nǎ ³¹ zɔp ³⁵	nji ³⁵ map ⁵⁵	Ø
8107 (“bedbug”)	Ø	phǎ ³¹ tɛhek ³⁵	Ø	pau\ɲamɿ
8832 (“moon”)	Ø	phǎ ³¹ lɔʔ ³¹	Ø	pau\ɲaʔɿ

103.24 Ø:ok:ap:ɔk

	OBurm	Acha-LC	Maru	Luxi
9585 (“pigsty / pen (hog)”)	Ø	oʔ ⁵⁵ kok ⁵⁵	vɔʔ ³¹ khap ⁵⁵ *kup, *kip	Ø
9587 (“sheepfold / pen (sheep)”)	Ø	mzɔɲ ³¹ kok ⁵⁵	mjɔ ³⁵ khap ⁵⁵ *kup, *kip	Ø
9572 (“shed (cow) / fence (ox)”)	Ø	kok ⁵⁵	nũj ³⁵ khap ⁵⁵ *kup, *kip	kɔkɿ
3696 (“扔 (丢掉)”)	Ø	Ø	Ø	tɔkɿ

103.25 Ø:ut:ø:Ø

	OBurm	Acha-LC	Maru	Luxi
756 (“done, be / accomplished”)	Ø	tut ⁵⁵ *dut	tø ³¹	Ø
3238 (“stroke / touch”)	Ø	sut ⁵⁵ *ʔsut, *ʔrut, *sut	sø ⁵⁵	Ø

103.26 **Ø:iak:Ø:jak**

	OBurm	Acha-LC	Maru	Luxi
3026 (“measure”)	Ø	tiak ⁵⁵	Ø	au1tiakl
3055 (“split open / rend”)	Ø	tiak ³⁵	Ø	tiak l

103.27 **Ø:kz:ʔs:Ø**

	OBurm	Acha-LC	Maru	Luxi
3125 (“messy, be / in chaos”)	Ø	kzət ⁵⁵	sat ⁵⁵	Ø
14081 (“chaotic / disorderly / messy”)	Ø	*grit, *glit kzut ⁵⁵	*ʔsut, *ʔsit sat ⁵⁵	Ø
			*ʔsut, *ʔsit	

103.28 **Ø:m̥z:m̥j:Ø**

	OBurm	Acha-LC	Maru	Luxi
7353 (“pony”)	Ø	m̥zaj ³¹ tsɔ ³¹	m̥j̥ʔ ³⁵ nau ⁵⁵ *m̥jaŋH, *m̥raŋH,	Ø
7366 (“stallion”)	Ø	m̥zaj ³¹ lɔ ³¹	*mlaŋH m̥j̥ʔ ³¹ lɔ ³⁵ *m̥jaŋ, *m̥raŋ, *mlaŋ	Ø

103.29 **Ø:zaj:j̥ʔ ~ :Ø**

	OBurm	Acha-LC	Maru	Luxi
7353 (“pony”)	Ø	m̥zaj ³¹ tsɔ ³¹	m̥j̥ʔ ³⁵ nau ⁵⁵ *m̥jaŋH, *m̥raŋH,	Ø
7366 (“stallion”)	Ø	m̥zaj ³¹ lɔ ³¹	*mlaŋH m̥j̥ʔ ³¹ lɔ ³⁵ *m̥jaŋ, *m̥raŋ, *mlaŋ	Ø

103.30 **Ø:k:p:Ø**

	OBurm	Acha-LC	Maru	Luxi
7850 (“owl”)	Ø	tɛuk ⁵⁵ ku ⁵⁵ lu ⁵¹	puk ³¹ pə ³¹ lui ³¹	Ø
8360 (“bud”)	Ø	*gɔ kan ³¹ tam ⁵¹ təm ³¹ *ganH	pəŋ ³⁵ tʃam ³¹ *banH	Ø

103.31 Ø:en:j:j

	OBurm	Acha-LC	Maru	Luxi
520 (“change”)	Ø	pen ³⁵	pjen ³⁵	pjen ¹
4787 (“beautiful / pleasant to the eyes”)	Ø	en ³¹ tɛi ⁵⁵	jauŋ ⁵⁵ *ʔjuŋX	Ø

103.32 Ø:iŋ:in:in

	OBurm	Acha-LC	Maru	Luxi
1465 (“hammer in (a nail)”)	Ø	tiŋ ³⁵	tin ³⁵	tin ¹
10278 (“nail / tack”)	Ø	lak ³¹ tiŋ ³⁵	tin ³⁵ tse ⁵¹	Ø

103.33 Ø:mzɔ:ʔŋj:m

	OBurm	Acha-LC	Maru	Luxi
3176 (“bury”)	Ø	mzɔp ⁵⁵ *ʔmrup, *ʔmrop, *ʔmlup, *ʔmlop	ŋjap ⁵⁵ *ʔŋjup, *ʔŋjip, *ʔŋrup, *ʔŋrip, *ʔŋlup, *ʔŋlip	mɔp ¹
9432 (“mat”)	Ø	mzɔ ³¹	Ø	mu ¹ lu ² ʔ

103.34 Ø:uʔ:auŋ:ɔm

	OBurm	Acha-LC	Maru	Luxi
3704 (“bladder”)	Ø	li ⁵⁵ pu ⁷⁵⁵ *buk	tʃik ³¹ pauŋ ³⁵ *bauŋH	ni ¹ ɛi ¹ ɔm ¹
13186 (“we”)	Ø	ŋɔ ⁵⁵ tu ⁷³¹	ŋɔ ³¹ nauŋ ⁵⁵ *ʔnauŋX	Ø

103.35 **Ø:eʔ:at:ut**

	OBurm	Acha-LC	Maru	Luxi
3951 (“be”)	Ø	ɲeʔ ⁵⁵	ɲat ³¹	ɲut↓
4108 (“tear up / rip”)	Ø	tsheʔ ⁵⁵	*ɲut, *ɲit lɔ̃ ³⁵ tʃhat ⁵⁵ *tʃut, *tʃit	Ø

103.36 **Ø:z:v:th**

	OBurm	Acha-LC	Maru	Luxi
4303 (“carry (sthg.) with a pole on t”)	Ø	zɔʔ ⁵⁵	vɔʔ ³¹	thaiʔ↓
4600 (“fall (rain)”)	Ø	*ruk, *rok zɔ ⁵⁵ *ro, *rɔ	*wak vu ³¹ *wo	Ø

103.37 **Ø:ə:ə:w**

	OBurm	Acha-LC	Maru	Luxi
4714 (“laugh / smile”)	Ø	zə ⁵⁵	yə ³¹	u↓
6280 (“grow”)	Ø	*re kə ³¹	yə ³⁵	Ø

103.38 **Ø:p^h:x:xj**

	OBurm	Acha-LC	Maru	Luxi
4800 (“Chinese (Han)”)	Ø	kä ³¹ phuaŋ ³¹	xa ³¹ vɔ ³¹	xje↓
11285 (“gift / present”)	Ø	*paŋH, *ʔpaŋH xoŋ ⁵⁵ phak ³⁵	tʃaŋ ³¹ xu ⁵⁵ *ʔroX	Ø

103.39 **Ø:oi:ɔ̃ ~ j**

	OBurm	Acha-LC	Maru	Luxi
511 (“child”)	Ø	tsä ³¹ oi ³¹	tsɔ̃ ³⁵ ʃɔ̃ ³¹	pju↓zaŋ↓za↓
809 (“finger (little)”)	Ø	iŋ ³¹ oi ³¹	*ʔiŋaŋ, *faŋ lɔʔ ²¹ thɔ̃ ⁵⁵ ŋjuk ⁵⁵ *taŋX	Ø

103.40 Ø:t:tf:tsj

	OBurm	Acha-LC	Maru	Luxi
5511 (“locust”)	Ø	ti ⁵¹ ten ⁵⁵	tʃiŋ ³¹ khjak ⁵⁵	tsiaŋ ¹ kam ¹
1331 (“arrive”)	Ø	te ³⁵	tʃø ³⁵	Ø

103.41 Ø:z:ʔk:ts

	OBurm	Acha-LC	Maru	Luxi
5531 (“pumpkin”)	Ø	tʃhă ³¹ zəm ³⁵	tʃaŋ ³⁵ ku ³¹	nua ¹ tsəŋ ¹ laŋ ¹
4673 (“生 (生肉)”)	Ø	Ø	*ʔko kɔ̃ ³¹ *ʔkaŋ	tsən ¹

103.42 Ø:w:w:ə

	OBurm	Acha-LC	Maru	Luxi
5599 (“fan (winnowing)”)	Ø	lam ³¹ pə ³¹	pə ⁵⁵ laŋ ⁵⁵	pə ¹ ləŋ ¹
12096 (“初二”)	Ø	*baH Ø	*baX nə ³¹ tsə ³⁵ *dzaH	tshə ¹ lə ¹

103.43 Ø:un:un:un

	OBurm	Acha-LC	Maru	Luxi
5795 (“inch”)	Ø	tshun ³¹	tshun ³⁵	tshun ¹
5998 (“classifier for books”)	Ø	*ʔtsunH, *tsunH pun ⁵⁵ *bun	pun ³¹	Ø

103.44 Ø:et:ik:ət

	OBurm	Acha-LC	Maru	Luxi
6789 (“blind person”)	Ø	nə ³¹ tset ⁵⁵	nə ³¹ tʃik ³¹	nə ¹ ʔtsət ¹
3087 (“blind, be”)	Ø	tset ⁵⁵	*dʒi, *dʒiH, *dʒiX tʃik ⁵⁵	Ø

103.45 Ø:au:ɔ:ɑŋ

	OBurm	Acha-LC	Maru	Luxi
7166 (“father-in-law”)	∅	phɔ ³¹ tɕsau ³¹ *dʒuH	jauk ³¹ phɔ ⁵⁵ *paX	lau\tsaŋ ¹ zən ¹
7218 (“stepfather”)	∅	tɕaɪ ³¹ sau ³⁵ *ʔsuX, *ʔruX, *suX	a ³¹ phɔ ⁵⁵ *paX	∅

103.46 Ø:o:uŋ:ua

	OBurm	Acha-LC	Maru	Luxi
7285 (“cattle”)	∅	ŋo ³¹ *ʔnoH	nuŋ ³⁵	nua\tsɔŋ ¹
7301 (“dung (cow)”)	∅	ŋo ³¹ tɕhi ³¹ *ʔnoH	nuŋ ³⁵ khjik ⁵⁵	∅

103.47 Ø:ɔ:ə:aʔ

	OBurm	Acha-LC	Maru	Luxi
7526 (“cat”)	∅	kä ³¹ ɬɔ ³¹ *laH	lǎ ³¹ ŋjau ³⁵	laʔɪm ¹ jau ¹
10523 (“斧头”)	∅	∅	vǎ ⁵⁵ tsauŋ ³¹	waʔɪtsuŋ ¹

103.48 Ø:zɑŋ:^{35,21}

	OBurm	Acha-LC	Maru	Luxi
7539 (“rabbit”)	∅	pzɑŋ ⁵⁵ tai ⁵⁵	paŋ ³⁵ tai ⁵⁵ *ʔpiŋH	paŋ ¹ ɬtai ¹
10391 (“bellyband”)	∅	ŋzɑŋ ³¹ ku ³¹ luŋ ³⁵ *luŋX	luŋ ³¹ thuŋ ³⁵	∅

103.49 Ø:ɔʔ:oʔ:j

	OBurm	Acha-LC	Maru	Luxi
7594 (“cockscorn”)	∅	nɔʔ ⁵⁵ pat ³⁵ *mjak, *njak, *jak	tʃoʔ ³¹ pjen ³⁵	kjaʔɪkuan ¹
6870 (“steam”)	∅	a ³¹ sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	soʔ ⁵⁵	∅

103.50 Ø:z:ṽ ~ :uŋ

	OBurm	Acha-LC	Maru	Luxi
7654 (“dragon”)	Ø	mzui ⁵⁵ tʃuŋ ³¹	mṽ ³¹ tʃauŋ ³⁵ *maŋ	muŋ\ʔtʃuŋ\
4590 (“corpse”)	Ø	ʃi ⁵⁵ mzuaŋ ⁵⁵ *mraŋ, *mlaŋ	mṽ ³¹ *maŋ	Ø

103.51 Ø:l:tʃ:k

	OBurm	Acha-LC	Maru	Luxi
7869 (“swallow”)	Ø	thun ³¹ *ʔtunH, *tunH	tʃiŋ ³⁵ tʃṽ ³¹ *dzaŋ	cau\zɛn\
10448 (“rack (pack)”)	Ø	laŋ ³⁵	tɔ ³⁵ tʃi ⁵¹	Ø

103.52 Ø:en:ṽ ~ :ɔ

	OBurm	Acha-LC	Maru	Luxi
7869 (“swallow”)	Ø	thun ³¹ *ʔtunH, *tunH	tʃiŋ ³⁵ tʃṽ ³¹ *dzaŋ	cau\zɛn\
1037 (“hit, have (the target)”)	Ø	pək ⁵⁵ men ⁵⁵	tsṽ ⁵⁵ pak ³¹ *dzaŋX	Ø

103.53 Ø:tʃ:khj:tɕj

	OBurm	Acha-LC	Maru	Luxi
7906 (“sparrow”)	Ø	tsi ⁵⁵ tʃuak ⁵⁵	tʃṽ ³¹ khjṽ ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	kha\ʔtɕk\
13051 (“page”)	Ø	tʃap ⁵⁵ *dʒap	khjɛ ⁷⁵⁵ *kjaŋ, *kjaŋ, *krap, *krat, *klat, *klat	Ø

103.54 Ø:en:u:j

	OBurm	Acha-LC	Maru	Luxi
8223 (“dragonfly”)	Ø	tsen ³⁵	təŋ ³¹ ju ³¹ *ʔrjo, *ʃo	sam\za\pɔ\kai\
2826 (“see (a doctor)”)	Ø	en ³¹	nɔ ³¹ vu ⁵⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
			*woX	

103.55 **Ø:ʔ:x:ʔ**

	OBurm	Acha-LC	Maru	Luxi
8439 (“peach”)	∅	ʂə ³¹ om ³¹ *ʔomH, *womH	ʃi ³⁵ xam ³⁵ *ʔrumH, *ʔrimH	ci ¹ ɔm ¹
4441 (“dirt / filth”)	∅	a ⁵⁵ num ⁵¹ *ʔɛ	xək ⁵⁵	∅

103.56 **Ø:ik:j:j**

	OBurm	Acha-LC	Maru	Luxi
8774 (“pepper (hot) / chili”)	∅	phik ⁵⁵	tʃhɔ̃ ³⁵ phjak ⁵⁵ *pjik, *prik, *plik	ci ¹ phjit ¹
10567 (“saw”)	∅	lə ³¹	jik ³¹ *ji, *jiH, *jiX	∅

103.57 **Ø:t:f:khj**

	OBurm	Acha-LC	Maru	Luxi
9251 (“skirt”)	∅	taŋ ³¹ ko ³⁵	mai ³¹ ʃɛ̃ ⁵⁵ *ʔjamX, *ʃamX	məŋ ¹ lkhjin ¹
10844 (“walnut”)	∅	ma ^{ʔ31} tɔi ³⁵	pau ³¹ ʃi ³⁵ *ʔjeH, *ʃeH	∅

103.58 **Ø:tʂ:th:kh**

	OBurm	Acha-LC	Maru	Luxi
9265 (“cloth (colorful, worn on the head)”)	∅	pha ^{ʔ31} tʂuaŋ ³⁵	au ³⁵ thap ⁵⁵	u ¹ lkhɔp ¹
9394 (“手镯”)	∅	*dzaŋX ∅	*tup, *tip lɔ ^{ʔ31} thaŋ ³⁵ *tiŋH	taŋ ¹ lkhəŋ ¹

103.59 **Ø:uʔ:au:u**

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9420 (“pillow”)	Ø	u ³¹ thu ^{ʔ31}	au ³⁵ khau ³⁵	u ¹ khuv
8756 (“radish”)	Ø	uaŋ ³¹ tchi ⁵⁵ pu ^{ʔ31}	Ø	aŋ ¹ phu ^v

103.60 Ø:t:ts:ts

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9700 (“window”)	Ø	tʃhaŋ ⁵¹ təŋ ³¹	pɔ̃ ³⁵ tsə ⁵⁵ kham ³⁵	tshuaŋ ¹ tsɿ ¹
10392 (“bellyband”)	Ø	m̥zəŋ ³¹ tui ³¹ thep ³⁵ *duiH	*dzaX an ³¹ tse ³¹ *dze	Ø

103.61 Ø:z:ts:s

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9751 (“thing”)	Ø	nɪŋ ³¹ zua ³⁵ *raX	a ²¹ tsaŋ ⁵⁵ *dziŋX	zaŋ ¹ sɿ ¹
2750 (“get together, all / assemble”)	Ø	zum ⁵⁵	tsaŋ ³⁵ *dziŋH	Ø

103.62 Ø:un:an:un

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9853 (“broom”)	Ø	za ⁵⁵ pun ⁵¹	pan ³⁵ ʃam ³⁵ *bunH, *binH	za ^v pun ¹
12727 (“ten thousand”)	Ø	mun ³¹ *munH	van ³⁵ *wunH, *winH	Ø

103.63 Ø:x:x:x

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9938 (“match”)	Ø	zaŋ ³¹ xə ⁵⁵ *ʔka, *ka	jaŋ ³¹ xə ³¹ *ʔra	zaŋ ^v xə ¹
14294 (“香”)	Ø	Ø	xəm ³⁵	xəm ¹

103.64 **Ø:o:ɔ:ɔ**

	OBurm	Acha-LC	Maru	Luxi
10317 (“lock”)	∅	so ⁵⁵ *ʔso, *ʔro, *so	kham ³⁵ so ³¹ *sa	soʌ
8789 (“onion / scallion”)	∅	phă ³¹ mo ³⁵ *moX	∅	fuʌmoʌ

103.65 **Ø:k:kj:kj**

	OBurm	Acha-LC	Maru	Luxi
10657 (“charcoal”)	∅	larj ³¹ ka ³¹ *geH	mji ³⁵ kjɔ ³⁵ *gjuIH, *gruiH, *gluiH	miʌkjeʌ
8921 (“fungus (edible)”)	∅	mau ⁵⁵ kun ⁵¹	mau ⁵¹ kjiŋ ²¹	∅

103.66 **Ø:p:f:zj**

	OBurm	Acha-LC	Maru	Luxi
11443 (“east”)	∅	pui ⁵⁵ tho ^{ʔ55} pa ³¹ *beH	pa ³¹ thuk ⁵⁵ fat ⁵⁵ *ʔrjut, *ʔrjit, *ʃut, *ʃit	puiʌmaʔʔthuaʔʔ zaʔʔ
2964 (“empty the bowels”)	∅	ɔm ³¹ pan ³¹ *banH	khjik ⁵⁵ ʃɔ ³¹ *ʔrja, *ʃa	∅

103.67 **Ø:55:35:ja**

	OBurm	Acha-LC	Maru	Luxi
11519 (“middle”)	∅	a ³¹ kuŋ ⁵⁵ *guŋ	a ³¹ kaŋ ³⁵ *guŋH	koʔʌkjaʌ
9852 (“broom”)	∅	za ⁵⁵ pun ⁵¹ *ʔje, *je	∅	zaʌpunʌ

103.68 **Ø:ua:j:j**

	OBurm	Acha-LC	Maru	Luxi
12872 (“ear”)	∅	ni ³¹ tʃhua ³¹	nə ³¹ khjeʔ ⁵⁵	naʌphjaʌ

	OBurm	Acha-LC	Maru	Luxi
3263 (“taken hold of, have / gotten”)	Ø	*ʔtʃaH, *tʃaH n̥u ⁵⁵ zua ³⁵ *raX	*kʃap, *kʃat, *krap, *krat, *klap, *klat ɣɔ ⁵⁵ ju ³¹ *jo	Ø

103.69 Ø:η:ʔn:η

	OBurm	Acha-LC	Maru	Luxi
13169 (“we (two)”)	Ø	ηɔ ⁵⁵ ηək ⁵⁵ *ηa	ηɔ ³¹ nak ⁵⁵ *ʔnik	ηɔ tɔ
13265 (“we (inclusive)”)	Ø	ηɔ ⁵⁵ tu ^{ʔ31} *ηa	ηjɔ ³⁵ nauη ⁵⁵ *ʔnuηX	Ø

103.70 Ø:η:ʔj:sj

	OBurm	Acha-LC	Maru	Luxi
13223 (“he”)	Ø	ηaη ³¹	jɔ ³⁵ *jaηH	siaη\
13264 (“they two”)	Ø	ηaη ³¹ ηək ⁵⁵	jɔ ³⁵ nak ⁵⁵ *jaηH	Ø

103.71 Ø:oi:ə:aj

	OBurm	Acha-LC	Maru	Luxi
13514 (“how many / how much”)	Ø	xoi ⁵⁵ ne ^{ʔ31}	khə ³¹ mjɔ ⁵⁵	xai na\
13477 (“where”)	Ø	xoi ⁵⁵ thɔ ^{ʔ55}	Ø	xai tuaη\

103.72 Ø:uη:ɔ̃ ~ :ɔm

	OBurm	Acha-LC	Maru	Luxi
13717 (“back”)	Ø	noη ⁵⁵ pa ³¹ *ʔnoη	thɔ ³¹ *taη	tsa ʔtɔm\
8274 (“井”)	Ø	Ø	pə ³¹ ʔɔ ³⁵ *laηH	tei thom

103.73 Ø:n:n:ts

	OBurm	Acha-LC	Maru	Luxi
507 (“plait”)	∅	net ³⁵	nak ³¹ *nik	tsək↓

103.74 Ø:əŋ:əŋ:əŋ

	OBurm	Acha-LC	Maru	Luxi
639 (“fall down (a house) / collapse”)	∅	ləŋ ⁵⁵ *liŋ	laŋ ³⁵ pɛ ⁷⁵⁵ *liŋH	ləŋ↓

103.75 Ø:k^hz:tʃh:tsj

	OBurm	Acha-LC	Maru	Luxi
720 (“weigh (food)”)	∅	khzəŋ ⁵⁵	tʃhəŋ ⁵⁵ *tʃanX	tsiaŋ↓

103.76 Ø:ot:ɛʔ:ut

	OBurm	Acha-LC	Maru	Luxi
882 (“wear (a garment)”)	∅	xot ⁵⁵ *ʔkot, *kot	vɛ ^{ʔ31} *wap, *wat	ut↓

103.77 Ø:m̥:m:m

	OBurm	Acha-LC	Maru	Luxi
919 (“blow (the trumpet)”)	∅	m̥ut ⁵⁵ *ʔmut	mat ³¹ *mut, *mit	mut↓

103.78 Ø:eʔ:ɛʔ:at

	OBurm	Acha-LC	Maru	Luxi
980 (“hit (a person)”)	∅	te ^{ʔ55}	pɛ ^{ʔ31} *bap, *bat	pat↓

103.79 Ø:s:n:n

	OBurm	Acha-LC	Maru	Luxi
1357 (“quake (earth)”)	Ø	in ³¹ san ³⁵ *ʔsanX, *ʔranX, *sanX	mjik ³¹ nan ⁵⁵ *nunX, *ninX	nun\

103.80 Ø:an:an:un

	OBurm	Acha-LC	Maru	Luxi
1357 (“quake (earth)”)	Ø	in ³¹ san ³⁵ *ʔsanX, *ʔranX, *sanX	mjik ³¹ nan ⁵⁵ *nunX, *ninX	nun\

103.81 Ø:z:j:ət

	OBurm	Acha-LC	Maru	Luxi
1543 (“snap (thread)”)	Ø	pzat ⁵⁵ *brat, *blat	pjik ³¹ *bji, *bjiH, *bjiX, *bri, *briH, *briX, *bli, *bliH, *bliX	pət↓

103.82 Ø:an:əŋ:un

	OBurm	Acha-LC	Maru	Luxi
1634 (“shiver / tremble”)	Ø	nan ³⁵ *nanX	nəŋ ⁵⁵ *nanX	nun\

103.83 Ø:t^h:?t:th

	OBurm	Acha-LC	Maru	Luxi
1666 (“germinate / sprout”)	Ø	a ³¹ ŋoŋ ⁵⁵ tho ^{ʔ55} *ʔtok, *tok	pau ³¹ tat ⁵⁵ *ʔtut, *ʔtit	a↓nəʔ↓thuaʔ↓

103.84 Ø:oʔ:at:uaʔ

	OBurm	Acha-LC	Maru	Luxi
1666 (“germinate / sprout”)	Ø	a ³¹ ŋoŋ ⁵⁵ tho ^{ʔ55} *ʔtok, *tok	pau ³¹ tat ⁵⁵ *ʔtut, *ʔtit	a↓nəʔ↓thuaʔ↓

103.85 Ø:ts:²kj:kj

	OBurm	Acha-LC	Maru	Luxi
1915 (“tell”)	∅	kzai ⁵⁵ tsi ³¹ *dzaiH, *dziH, *dzeH	tā ⁵⁵ kjō ³⁵ *ʔkjaH, *ʔkraH, *ʔklaH	kjaiɿpjiɿ

103.86 Ø:ɔ:^ɔu

	OBurm	Acha-LC	Maru	Luxi
2024 (“blow (wind)”)	∅	lɔ ⁵⁵ *la	lɔ ³¹ *la	luɿmutɿ

103.87 Ø:kz:^ʔj:k

	OBurm	Acha-LC	Maru	Luxi
2134 (“yell / shout”)	∅	kzə ⁵⁵ *gre, *gle	jō ³¹ *jaŋ	kuɿ

103.88 Ø:zə:jō ~ :²¹

	OBurm	Acha-LC	Maru	Luxi
2134 (“yell / shout”)	∅	kzə ⁵⁵ *gre, *gle	jō ³¹ *jaŋ	kuɿ

103.89 Ø:m:m:ʔ

	OBurm	Acha-LC	Maru	Luxi
2444 (“have, do not”)	∅	mă ⁵¹ pɔ ⁵⁵	mă ³¹ ɣɔ ⁵⁵	mɿpaɿ

103.90 Ø:ă:ă:m

	OBurm	Acha-LC	Maru	Luxi
2444 (“have, do not”)	∅	mă ⁵¹ pɔ ⁵⁵	mă ³¹ ɣɔ ⁵⁵	mɿpaɿ

103.91 Ø:^{51,31,21}

	OBurm	Acha-LC	Maru	Luxi
2444 (“have, do not”)	Ø	mă ⁵¹ pɔ ⁵⁵	mă ³¹ γɔ ⁵⁵	mɔpaɭ

103.92 Ø:ap:ɛʔ:əʔ

	OBurm	Acha-LC	Maru	Luxi
2470 (“narrow”)	Ø	ɲap ⁵⁵ *ɲap	tʃɛʔ ⁵⁵ *ɲtʃap, *ɲtʃat	tsəʔɭ

103.93 Ø:uʔ:auk:uj

	OBurm	Acha-LC	Maru	Luxi
2476 (“pick up”)	Ø	kuʔ ⁵⁵ *guk	kauk ³¹ *guk	kuiɭ

103.94 Ø:ɲ:²m:m

	OBurm	Acha-LC	Maru	Luxi
2561 (“teach”)	Ø	ɲɔʔ ³⁵	mɔʔ ⁵⁵ *ɲmak	maɭ

103.95 Ø:p:p:phj

	OBurm	Acha-LC	Maru	Luxi
2787 (“blossom (of flowers)”)	Ø	pɔj ³⁵	pu ⁵⁵ *boX	phjinɭtamɭpuaɭ

103.96 Ø:en:au:an

	OBurm	Acha-LC	Maru	Luxi
2812 (“chop down (trees)”)	Ø	tɛn ³¹	thau ³¹	tsanɭ

103.97 Ø:t^h:²m:m

	OBurm	Acha-LC	Maru	Luxi
2912 (“carve / engrave”)	∅	thak ³⁵	mai ⁵⁵ *ʔmaiX	mɔʔɿfan 1

103.98 **Ø:ak:ai:ɔʔ**

	OBurm	Acha-LC	Maru	Luxi
2912 (“carve / engrave”)	∅	thak ³⁵	mai ⁵⁵ *ʔmaiX	mɔʔɿfan 1

103.99 **Ø:ts^h:phj:phj**

	OBurm	Acha-LC	Maru	Luxi
2973 (“hot / spicy”)	∅	tshek ⁵⁵	phjak ⁵⁵ *pjik, *prik, *plik	phjit 1

103.100 **Ø:p:ɣ:p**

	OBurm	Acha-LC	Maru	Luxi
3181 (“have, do not”)	∅	mă ⁵¹ pɔ ⁵⁵ *ba	mă ³¹ ɣɔ ⁵⁵ *raX	mɿpa 1

103.101 **Ø:p:p:ʔ**

	OBurm	Acha-LC	Maru	Luxi
3704 (“bladder”)	∅	li ⁵⁵ pu ^{ʔ55} *buk	tʃik ³¹ pa ^{uɿ} ³⁵ *buɿH	nɿlei 1 ɔm 1

103.102 **Ø:ək:ak:u**

	OBurm	Acha-LC	Maru	Luxi
3760 (“untie / undo”)	∅	phək ⁵⁵ *pik, *ʔpik	phak ⁵⁵ *pik	phu 1

103.103 **Ø:pj:tʃh:tsh**

	OBurm	Acha-LC	Maru	Luxi
3799 (“lightning”)	∅	tshă ³¹ pjik ⁵⁵ pjik ⁵⁵	lɛ ^{ʔ55} tʃhat ⁵⁵	xɔʔɿsan 1 tshə 1

	OBurm	Acha-LC	Maru	Luxi
			*tʃut, *tʃit	

103.104 Ø:jik:^{55,51}

	OBurm	Acha-LC	Maru	Luxi
3799 (“lightning”)	∅	tshä ³¹ pjik ⁵⁵ pjik ⁵⁵	lɛ̃ ^{ʔ55} tʃhat ⁵⁵ *tʃut, *tʃit	xɔʔʃsanʋtshəʋ

103.105 Ø:an:j:ɔŋ

	OBurm	Acha-LC	Maru	Luxi
4069 (“sputum”)	∅	ni ³¹ ɲan ³¹ *ʔnanH	khjaɯŋ ³⁵ kjɔʔ ⁵⁵ *kjuɯŋH, *kruɯŋH, *kluɯŋH	khɔŋʃkjakʃ

103.106 Ø:əŋ:uŋ:uaŋ

	OBurm	Acha-LC	Maru	Luxi
4258 (“clear, be (weather) / sunny”)	∅	mau ³¹ səŋ ³¹ *ʔriŋH	muk ⁵⁵ phuɯŋ ³⁵	phuauŋʃ

103.107 Ø:ɔʔ:ɔʔ:aiʔ

	OBurm	Acha-LC	Maru	Luxi
4303 (“carry (sthg.) with a pole on t”)	∅	zɔʔ ⁵⁵ *ruk, *rok	vɔʔ ³¹ *wak	thaiʔʃ

103.108 Ø:n:ŋ:nj

	OBurm	Acha-LC	Maru	Luxi
4309 (“tears”)	∅	nɔʔ ⁵⁵ pi ⁵⁵ *mjak, *njak, *nak	ŋuk ³¹ pik ³¹ *ŋu, *ŋuH, *ŋuX	naʔʃpuuʃ

103.109 Ø:i:ik:u

	OBurm	Acha-LC	Maru	Luxi
4310 (“tears”)	∅	nɔʔ ⁵⁵ pi ⁵⁵ *bjai, *bji, *bje, *bai, *bi, *be	ŋuk ³¹ pik ³¹ *bi, *biH, *biX	naʔɹpuɹ

103.110 **Ø:uaŋ:a:j**

	OBurm	Acha-LC	Maru	Luxi
4800 (“Chinese (Han)”)	∅	kă ³¹ phuəŋ ³¹ *paŋH, *ʔpaŋH	xa ³¹ vɔ ³¹	xjeɹ

103.111 **Ø:ɔŋ:auŋ:j**

	OBurm	Acha-LC	Maru	Luxi
4896 (“win”)	∅	ɔŋ ⁵⁵	auŋ ³¹ *ʔuŋ	zinɹ

103.112 **Ø:oi:uk:aw**

	OBurm	Acha-LC	Maru	Luxi
5058 (“pricked, be (on a thorn)”)	∅	toi ³¹	thuk ⁵⁵ *tu, *tuH, *tuX	thauɹ

103.113 **Ø:ʔ:f:zj**

	OBurm	Acha-LC	Maru	Luxi
5111 (“child”)	∅	tsă ³¹ oi ³¹	tsɔ ³⁵ ʃɔ ³¹ *ʔɹjaŋ, *faŋ	pjuɹzaŋɹzaɹ

103.114 **Ø:³¹:³¹:jaŋ**

	OBurm	Acha-LC	Maru	Luxi
5111 (“child”)	∅	tsă ³¹ oi ³¹	tsɔ ³⁵ ʃɔ ³¹ *ʔɹjaŋ, *faŋ	pjuɹzaŋɹzaɹ

103.115 **Ø:ʔ:v:m**

	OBurm	Acha-LC	Maru	Luxi
5409 (“west”)	Ø	ni ³¹ mɔ ³¹ ɔŋ ⁵⁵ pa ³¹	pa ³¹ vɔ̃ ³¹ *waŋ	pui ¹ ma ¹ ʔ ¹ lɔ ¹ ʔ ¹ za ¹

103.116 Ø:tc:²kj:kj

	OBurm	Acha-LC	Maru	Luxi
5491 (“scale”)	Ø	a ³¹ tɕet ³⁵	ŋə ³¹ kjɛ ⁷⁵⁵ *ŋkjap, *ŋkjat, *ŋkrap, *ŋkrat, *ŋklap, *ŋklat	ŋa ¹ lkjap ¹

103.117 Ø:³⁵jeʔ:jeʔ

	OBurm	Acha-LC	Maru	Luxi
5491 (“scale”)	Ø	a ³¹ tɕet ³⁵	ŋə ³¹ kjɛ ⁷⁵⁵ *ŋkjap, *ŋkjat, *ŋkrap, *ŋkrat, *ŋklap, *ŋklat	ŋa ¹ lkjap ¹

103.118 Ø:^{55.31}jaŋ

	OBurm	Acha-LC	Maru	Luxi
5511 (“locust”)	Ø	ti ⁵¹ ten ⁵⁵	tʃiŋ ³¹ khjak ⁵⁵	tsiaŋ ¹ lkam ¹

103.119 Ø:ɔm:u:ɔŋ

	OBurm	Acha-LC	Maru	Luxi
5531 (“pumpkin”)	Ø	tʃhə ³¹ zɔm ³⁵	tʃaŋ ³⁵ ku ³¹ *ŋko	nua ¹ tsɔŋ ¹ jaŋ ¹

103.120 Ø:s:pj:mj

	OBurm	Acha-LC	Maru	Luxi
5804 (“common people”)	Ø	pə ³¹ sin ³⁵	maŋ ³¹ pju ³¹	kjin ¹ lɕei ¹

	OBurm	Acha-LC	Maru	Luxi
		*ʔsimX, *ʔsinX, *ʔrjimX, *ʔrjinX, *ʔrimX, *ʔrinX, *simX, *sinX	*bjo, *bro, *blo	

103.121 Ø:³⁵:ju:jin

	OBurm	Acha-LC	Maru	Luxi
5804 (“common people”)	∅	pəʔ ³¹ sin ³⁵ *ʔsimX, *ʔsinX, *ʔrjimX, *ʔrjinX, *ʔrimX, *ʔrinX, *simX, *sinX	maŋ ³¹ pju ³¹ *bjo, *bro, *blo	kjinlɬei ¹

103.122 Ø:n:ŋ:ŋ

	OBurm	Acha-LC	Maru	Luxi
5830 (“thin (in diameter) / fine / tiny (note: fine)”))	∅	n ⁱ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	ŋai ⁵⁵ *ŋaiX	ŋəi ¹

103.123 Ø:o:ɔ:a

	OBurm	Acha-LC	Maru	Luxi
6093 (“village”)	∅	o ⁵⁵ *ʔo, *wa, *wo	vɔ ³¹ *wa	wa ¹

103.124 Ø:n:²n:nj

	OBurm	Acha-LC	Maru	Luxi
6135 (“younger brother”)	∅	a ³¹ n ⁱ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	a ³¹ nauŋ ³⁵ *ʔnuŋH	za ¹ ni ²

103.125 Ø:⁵⁵:³⁵:ji?

	OBurm	Acha-LC	Maru	Luxi
6135 (“younger brother”)	Ø	a ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	a ³¹ nauŋ ³⁵ *ɲauŋH	za lɪniʔ

103.126 Ø:i:auŋ:a

	OBurm	Acha-LC	Maru	Luxi
6146 (“younger sister”)	Ø	a ³¹ nɪ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	a ³¹ nauŋ ³⁵ *ɲauŋH	na lma l

103.127 Ø:ts:th:thj

	OBurm	Acha-LC	Maru	Luxi
6184 (“whip”)	Ø	pen ³¹ tsɪ ⁵⁵	tʃə ³¹ thep ⁵⁵	phjiʔlthiau l

103.128 Ø:ɲ:ep:j

	OBurm	Acha-LC	Maru	Luxi
6184 (“whip”)	Ø	pen ³¹ tsɪ ⁵⁵	tʃə ³¹ thep ⁵⁵	phjiʔlthiau l

103.129 Ø:⁵⁵:⁵⁵:jaw

	OBurm	Acha-LC	Maru	Luxi
6184 (“whip”)	Ø	pen ³¹ tsɪ ⁵⁵	tʃə ³¹ thep ⁵⁵	phjiʔlthiau l

103.130 Ø:c:ə:a

	OBurm	Acha-LC	Maru	Luxi
6787 (“deaf person”)	∅	ṅə ³¹ kəŋ ³¹ *ʔnaH	nə ³¹ tʃik ³¹	na ¹ paŋ ¹

103.131 **Ø:ts:tʃ:ts**

	OBurm	Acha-LC	Maru	Luxi
6789 (“blind person”)	∅	nə ⁷⁵⁵ tset ⁵⁵	nə ³¹ tʃik ³¹ *dzi, *dziH, *dziX	nə ⁷ tsət ¹

103.132 **Ø:ən:a:un**

	OBurm	Acha-LC	Maru	Luxi
6839 (“lunatic”)	∅	tʃə ⁵⁵ vən ⁵⁵	pju ³¹ na ³⁵ *niH	pju ¹ wun ¹

103.133 **Ø:tʃ^h:tsh:th**

	OBurm	Acha-LC	Maru	Luxi
6902 (“pal / partner”)	∅	tʃə ⁵⁵ tʃəŋ ⁵¹	pjiŋ ³¹ tʃə ³⁵	thəŋ ¹ tei ¹

103.134 **Ø:ɔʔ:ɔ:a**

	OBurm	Acha-LC	Maru	Luxi
6973 (“daughter-in-law”)	∅	ʃi ³¹ mə ⁷³¹	tau ³¹ mə ⁵⁵ *maX	tʃə ¹ ma ¹

103.135 **Ø:^{31.55.45}**

	OBurm	Acha-LC	Maru	Luxi
7166 (“father-in-law”)	∅	phə ³¹ tʃəu ³¹ *dzuH	jauk ³¹ phə ⁵⁵ *paX	lau ¹ tsəŋ ¹ zən ¹

103.136 **Ø:³¹:ji:jiʔ**

	OBurm	Acha-LC	Maru	Luxi
7214 (“wife”)	∅	ni ³¹ mə ⁷³¹	mji ³⁵	mji ¹ zə ¹

	OBurm	Acha-LC	Maru	Luxi
			*mjeH, *mreH, *mleH	

103.137 Ø:pz:pj:k

	OBurm	Acha-LC	Maru	Luxi
7479 (“rock”)	Ø	pzaj ⁵⁵	pjɔʔ ³¹ kjat ³¹ *bjak, *brak, *blak	laŋlkaʔl

103.138 Ø:zaj:jaʔ:⁵⁵

	OBurm	Acha-LC	Maru	Luxi
7479 (“rock”)	Ø	pzaj ⁵⁵	pjɔʔ ³¹ kjat ³¹ *bjak, *brak, *blak	laŋlkaʔl

103.139 Ø:pz:ʔp:p

	OBurm	Acha-LC	Maru	Luxi
7539 (“rabbit”)	Ø	pzaj ⁵⁵ tai ⁵⁵	paŋ ³⁵ tai ⁵⁵ *ʔpiŋH	paŋɬtai

103.140 Ø:ɔ:ɔ:aʔ

	OBurm	Acha-LC	Maru	Luxi
7568 (“cock”)	Ø	kzuaʔ ⁵⁵ ɔ ³¹ *laH	ɣɔʔ ³¹ pha ⁵⁵ *paX	kjaʔɬphaʔl

103.141 Ø:n:tf:kj

	OBurm	Acha-LC	Maru	Luxi
7594 (“cockscorb”)	Ø	nɔʔ ⁵⁵ pat ³⁵ *mjak, *njak, *ɲak	tfoʔ ³¹ pjen ³⁵	kjaʔɬkuanl

103.142 Ø:p:pj:k

	OBurm	Acha-LC	Maru	Luxi
7595 (“cockscorb”)	Ø	nɔʔ ⁵⁵ pat ³⁵	tfoʔ ³¹ pjen ³⁵	kjaʔɬkuanl

	OBurm	Acha-LC	Maru	Luxi
--	-------	---------	------	------

103.143 **Ø:at:j:uan**

	OBurm	Acha-LC	Maru	Luxi
7595 (“cockscornb”)	∅	nɔr ⁵⁵ pat ³⁵	tʃoɾ ³¹ pjen ³⁵	kjaɾ ¹ kuan ¹

103.144 **Ø:³⁵:jen:⁴⁵**

	OBurm	Acha-LC	Maru	Luxi
7595 (“cockscornb”)	∅	nɔr ⁵⁵ pat ³⁵	tʃoɾ ³¹ pjen ³⁵	kjaɾ ¹ kuan ¹

103.145 **Ø:zui:^{31,51}**

	OBurm	Acha-LC	Maru	Luxi
7654 (“dragon”)	∅	mzui ⁵⁵ tʃuŋ ³¹	mɔ̃ ³¹ tʃauŋ ³⁵ *maŋ	muŋ ¹ tʃeŋ ¹

103.146 **Ø:tʃ:tʃ:tʃ**

	OBurm	Acha-LC	Maru	Luxi
7655 (“dragon”)	∅	mzui ⁵⁵ tʃuŋ ³¹ *dʒuŋH	mɔ̃ ³¹ tʃauŋ ³⁵ *dʒuŋH	muŋ ¹ tʃeŋ ¹

103.147 **Ø:^{31,35}:juŋ**

	OBurm	Acha-LC	Maru	Luxi
7655 (“dragon”)	∅	mzui ⁵⁵ tʃuŋ ³¹ *dʒuŋH	mɔ̃ ³¹ tʃauŋ ³⁵ *dʒuŋH	muŋ ¹ tʃeŋ ¹

103.148 **Ø:oŋ:ɔ̃ ~ :aŋ**

	OBurm	Acha-LC	Maru	Luxi
7730 (“river”)	∅	tʃhã ⁵⁵ zɔŋ ³¹ *ruŋH, *roŋH	ɣək ³¹ lɔ̃ ³¹ *laŋ	tɕi ¹ laŋ ¹

103.149 Ø:ă:əʔ:a

	OBurm	Acha-LC	Maru	Luxi
7957 (“crow”)	Ø	kă ³¹ lam ³¹	kəʔ ³¹ noʔ ³¹	kaʔnaʔɿ

103.150 Ø:a:ɔi:j

	OBurm	Acha-LC	Maru	Luxi
8187 (“earthworm”)	Ø	ta ⁵⁵ *dɛ	vɔʔ ³¹ tɔi ³¹	tiɛɿlaŋɿ

103.151 Ø:ts:f:zj

	OBurm	Acha-LC	Maru	Luxi
8223 (“dragonfly”)	Ø	tsen ³⁵	təj ³¹ ju ³¹ *ʔrjo, *fo	samʔzaʔpɔʔkaiʔ

103.152 Ø:³⁵:³¹:ja

	OBurm	Acha-LC	Maru	Luxi
8223 (“dragonfly”)	Ø	tsen ³⁵	təj ³¹ ju ³¹ *ʔrjo, *fo	samʔzaʔpɔʔkaiʔ

103.153 Ø:z:ʔ:l:l

	OBurm	Acha-LC	Maru	Luxi
8242 (“butterfly”)	Ø	phă ³¹ zəm ³⁵ tɕam ⁵⁵ *ramX	phə ³¹ lɛ ³¹ *ʔlam	phăʔlamɿ

103.154 Ø:ə:i:j

	OBurm	Acha-LC	Maru	Luxi
8438 (“peach”)	Ø	ɕə ³¹ om ³¹ *jeH	ʃi ³⁵ xam ³⁵	ɕiʔomɿ

103.155 Ø:om:am:ɔm

	OBurm	Acha-LC	Maru	Luxi
8439 (“peach”)	∅	ʂə ³¹ om ³¹ *ʔomH, *womH	ʃi ³⁵ xam ³⁵ *ʔrumH, *ʔrimH	ɛi ɔm

103.156 **Ø:p^h:ph:kh**

	OBurm	Acha-LC	Maru	Luxi
8518 (“sugarcane”)	∅	phă ⁵⁵ liŋ ⁵⁵	phauŋ ³⁵ ʃhuk ³¹ *puŋH	khan tɛi

103.157 **Ø:ă:auŋ:an**

	OBurm	Acha-LC	Maru	Luxi
8518 (“sugarcane”)	∅	phă ⁵⁵ liŋ ⁵⁵	phauŋ ³⁵ ʃhuk ³¹ *puŋH	khan tɛi

103.158 **Ø:ŋ:n:ŋj**

	OBurm	Acha-LC	Maru	Luxi
8623 (“ear / spike”)	∅	tɛɔ ⁵⁵ ŋam ⁵⁵ *ŋam	nɛ ³¹ *nam	a ŋam

103.159 **Ø:⁵⁵:³¹:jam**

	OBurm	Acha-LC	Maru	Luxi
8623 (“ear / spike”)	∅	tɛɔ ⁵⁵ ŋam ⁵⁵ *ŋam	nɛ ³¹ *nam	a ŋam

103.160 **Ø:z:tsh:zj**

	OBurm	Acha-LC	Maru	Luxi
8636 (“straw (rice)”)	∅	ku ³¹ zau ³¹ *ruH	tau ³¹ tshau ³¹	khui zau\

103.161 **Ø:au:au:j**

	OBurm	Acha-LC	Maru	Luxi
8636 (“straw (rice)”)	∅	ku ³¹ zau ³¹	tau ³¹ tshau ³¹	khui zau\

	OBurm	Acha-LC	Maru	Luxi
		*ruH		

103.162 **Ø:ʔ:tsh:ʔ**

	OBurm	Acha-LC	Maru	Luxi
8741 (“vegetable”)	∅	uaŋ ³¹ *ʔaŋH	tshum ³⁵	aŋl

103.163 **Ø:p^h:phj:phj**

	OBurm	Acha-LC	Maru	Luxi
8774 (“pepper (hot) / chili”)	∅	phik ⁵⁵	tʃh ³⁵ phjak ⁵⁵ *pjik, *prik, *plik	ci phjitl

103.164 **Ø:tɕ:ʃ:ts**

	OBurm	Acha-LC	Maru	Luxi
8960 (“gruel / porridge”)	∅	team ³¹ m̥zuaŋ ³¹ *gjamH	kə ³¹ tʃam ³¹ l̥ə ³¹ phə ^{ʔ55} *dʒum, *dʒim	tsa tsau

103.165 **Ø:tɕ^h:th:ts**

	OBurm	Acha-LC	Maru	Luxi
9047 (“sugar”)	∅	nəm ³¹ muai ³¹ tɕhə ³¹ *ʔkjaH, *kjaH	ʃa ³⁵ thaj ³¹ *tiŋ	khan tsi

103.166 **Ø:ɔ:aŋ:i**

	OBurm	Acha-LC	Maru	Luxi
9047 (“sugar”)	∅	nəm ³¹ muai ³¹ tɕhə ³¹ *ʔkjaH, *kjaH	ʃa ³⁵ thaj ³¹ *tiŋ	khan tsi

103.167 **Ø:z:y:ph**

	OBurm	Acha-LC	Maru	Luxi
9057 (“soup”)	∅	a ³¹ zəŋ ³¹ *riŋH	ɣaŋ ³⁵ *riŋH	la pha

103.168 Ø:əŋ:aŋ:a

	OBurm	Acha-LC	Maru	Luxi
9057 (“soup”)	∅	a ³¹ zəŋ ³¹ *riŋH	ɣaŋ ³⁵ *riŋH	la pha

103.169 Ø:aŋ:ẽ ~ :j

	OBurm	Acha-LC	Maru	Luxi
9251 (“skirt”)	∅	taŋ ³¹ kɔ ³⁵	mai ³¹ ʃẽ ⁵⁵ *ʔjamX, *famX	məŋ khjin

103.170 Ø:³¹:⁵⁵:jin

	OBurm	Acha-LC	Maru	Luxi
9251 (“skirt”)	∅	taŋ ³¹ kɔ ³⁵	mai ³¹ ʃẽ ⁵⁵ *ʔjamX, *famX	məŋ khjin

103.171 Ø:³⁵:⁵⁵:⁵⁵

	OBurm	Acha-LC	Maru	Luxi
9279 (“head-cloth / turban”)	∅	pă ³¹ tuəŋ ³⁵ *daŋX	au ³⁵ thap ⁵⁵ *tup, *tip	thəp

103.172 Ø:ua?:a:a?

	OBurm	Acha-LC	Maru	Luxi
9317 (“sock / stocking”)	∅	uaʔ ³¹	va ³¹ tse ³¹	waʔ tsɿ

103.173 Ø:m:²l:l

	OBurm	Acha-LC	Maru	Luxi
9330 (“dust”)	∅	ŋon ⁵⁵ mək ³⁵	phɔi ³⁵ lɯk ³¹	pha lau

	OBurm	Acha-LC	Maru	Luxi
--	-------	---------	------	------

103.174 Ø:k:uk:aw

	OBurm	Acha-LC	Maru	Luxi
9330 (“dust”)	Ø	ŋon ⁵⁵ mək ³⁵	phšī ³⁵ luk ³¹	pha ¹ lau ¹

103.175 Ø:p^hz:ʔpj:pj

	OBurm	Acha-LC	Maru	Luxi
9358 (“comb”)	Ø	phza ³¹ *preH, *pleH, *ʔpreH, *ʔpleH	pje ³⁵ *ʔpjeH, *ʔpreH, *ʔpleH	pje ¹

103.176 Ø:za:je:je

	OBurm	Acha-LC	Maru	Luxi
9358 (“comb”)	Ø	phza ³¹ *preH, *pleH, *ʔpreH, *ʔpleH	pje ³⁵ *ʔpjeH, *ʔpreH, *ʔpleH	pje ¹

103.177 Ø:te:kh:th

	OBurm	Acha-LC	Maru	Luxi
9466 (“roof”)	Ø	in ⁵⁵ teaŋ ⁵⁵	jam ³¹ khaŋ ³¹ *kuŋ	pa ¹ thana ¹ zi ¹

103.178 Ø:aŋ:aŋ:j

	OBurm	Acha-LC	Maru	Luxi
9549 (“warehouse / storehouse”)	Ø	te ⁵⁵ saŋ ⁵¹	kau ³¹ taŋ ³¹ *ʔtiŋ	wa ¹ ʔliana ¹ ʔei ¹ kat ¹ za ¹ ʔ

103.179 Ø:k:kh:k

	OBurm	Acha-LC	Maru	Luxi
9572 (“shed (cow) / fence (ox)”)	∅	kok ⁵⁵	nũŋ ³⁵ khap ⁵⁵ *kup, *kip	kək ↓

103.180 **Ø:əŋ:aŋ:aŋ**

	OBurm	Acha-LC	Maru	Luxi
9659 (“pillar / column”)	∅	in ⁵⁵ tsəŋ ⁵⁵ *dziŋ	khãu ³¹ tsaŋ ³¹ *dziŋ	zaŋ↓paŋ↓

103.181 **Ø:ɔŋ:ɔ:u**

	OBurm	Acha-LC	Maru	Luxi
9700 (“window”)	∅	tʃaŋ ⁵¹ təŋ ³¹	pɔ̃ ³⁵ tsɔ̃ ⁵⁵ kham ³⁵ *dzaX	tshuaŋ↓tsɿ↓

103.182 **Ø:^{35.55.45}**

	OBurm	Acha-LC	Maru	Luxi
9751 (“thing”)	∅	nũŋ ³¹ zua ³⁵ *raX	a ²¹ tsaŋ ⁵⁵ *dziŋX	zaŋ↓sɿ↓

103.183 **Ø:aŋ:ɔ̃ ~ :aŋ**

	OBurm	Acha-LC	Maru	Luxi
9781 (“stool / bench”)	∅	taŋ ³¹ kuak ⁵⁵	tɕ ⁵⁵ khau ⁵⁵ *ʔtaŋX	taŋ↓khu↓

103.184 **Ø:uak:au:u**

	OBurm	Acha-LC	Maru	Luxi
9782 (“stool / bench”)	∅	taŋ ³¹ kuak ⁵⁵	tɕ ⁵⁵ khau ⁵⁵	taŋ↓khu↓

103.185 **Ø:pi:pj:pj**

	OBurm	Acha-LC	Maru	Luxi
9826 (“soap”)	∅	tshau ³¹ piau ³¹	sa ³¹ pja ³¹	tshau↓pjau↓

	OBurm	Acha-LC	Maru	Luxi
103.186 Ø:iau:ja:jaw				
	OBurm	Acha-LC	Maru	Luxi
9826 (“soap”)	Ø	tshau ³¹ piau ³¹	sa ³¹ pja ³¹	tshau pjau
103.187 Ø:^{51,35,55}				
	OBurm	Acha-LC	Maru	Luxi
9853 (“broom”)	Ø	za ⁵⁵ pun ⁵¹	pan ³⁵ jam ³⁵ *bunH, *binH	za pun
103.188 Ø:³¹jaŋ:jaŋ				
	OBurm	Acha-LC	Maru	Luxi
9937 (“match”)	Ø	zaŋ ³¹ xo ⁵⁵	jaŋ ³¹ xo ³¹ *jiŋ	zaŋ xox
103.189 Ø:wa:wa				
	OBurm	Acha-LC	Maru	Luxi
9938 (“match”)	Ø	zaŋ ³¹ xo ⁵⁵ *ʔka, *ka	jaŋ ³¹ xo ³¹ *ʔra	zaŋ xox
103.190 Ø:s:^ʔts:kj				
	OBurm	Acha-LC	Maru	Luxi
10045 (“handle (of a knife)”)	Ø	a ³¹ su ^ʔ 55 *ʔsuk, *ʔruk, *suk	tsauk ⁵⁵ *ʔtsuk	kjaʔ
103.191 Ø:uʔ:auk:j				
	OBurm	Acha-LC	Maru	Luxi
10045 (“handle (of a knife)”)	Ø	a ³¹ su ^ʔ 55 *ʔsuk, *ʔruk, *suk	tsauk ⁵⁵ *ʔtsuk	kjaʔ

103.192 Ø:⁵⁵:⁵⁵:jaʔ

	OBurm	Acha-LC	Maru	Luxi
10045 (“handle (of a knife)”)	∅	a ³¹ su ⁷⁵⁵ *ʔsuk, *ʔruk, *suk	tsauk ⁵⁵ *ʔtsuk	kjaʔɿ

103.193 Ø:tʃ:ts:ts

	OBurm	Acha-LC	Maru	Luxi
10096 (“chopsticks”)	∅	tam ⁵⁵ tʃo ³¹ *dʒoH	khoi ³⁵ tʃe ³¹ *dze	tsuɿ

103.194 Ø:o:ɛ:u

	OBurm	Acha-LC	Maru	Luxi
10096 (“chopsticks”)	∅	tam ⁵⁵ tʃo ³¹ *dʒoH	khoi ³⁵ tʃe ³¹ *dze	tsuɿ

103.195 Ø:u:u:ə

	OBurm	Acha-LC	Maru	Luxi
10225 (“unit of dry measure for grain (=1 decaliter)”)	∅	tu ⁵⁵ *dɔ	tu ³¹ *do	təɿ

103.196 Ø:t^h:th:l

	OBurm	Acha-LC	Maru	Luxi
10297 (“flight of steps”)	∅	tcam ³¹ thək ³⁵	tsam ³¹ thō ³¹ *taŋ	kanɿlaŋɿ

103.197 Ø:ək:ḥ~:aŋ

	OBurm	Acha-LC	Maru	Luxi
10297 (“flight of steps”)	∅	tcam ³¹ thək ³⁵	tsam ³¹ thō ³¹ *taŋ	kanɿlaŋɿ

103.198 Ø:^{35,31,55}

	OBurm	Acha-LC	Maru	Luxi
10297 (“flight of steps”)	Ø	tcam ³¹ thək ³⁵	tsam ³¹ thō ³¹ *taŋ	kan ¹ laŋ ¹

103.199 Ø:z;ji

	OBurm	Acha-LC	Maru	Luxi
10389 (“halter / bridle”)	Ø	m̄zəŋ ³¹ xzəŋ ³¹	mjō ³⁵ thaŋ ³⁵ lō ³¹ *mjaŋH, *mraŋH, *mlaŋH	an ¹ tsi ¹

103.200 Ø:zəŋ:jō ~ :⁵⁵

	OBurm	Acha-LC	Maru	Luxi
10389 (“halter / bridle”)	Ø	m̄zəŋ ³¹ xzəŋ ³¹	mjō ³⁵ thaŋ ³⁵ lō ³¹ *mjaŋH, *mraŋH, *mlaŋH	an ¹ tsi ¹

103.201 Ø:^{31,35,-}

	OBurm	Acha-LC	Maru	Luxi
10389 (“halter / bridle”)	Ø	m̄zəŋ ³¹ xzəŋ ³¹	mjō ³⁵ thaŋ ³⁵ lō ³¹ *mjaŋH, *mraŋH, *mlaŋH	an ¹ tsi ¹

103.202 Ø:u:au:ui?

	OBurm	Acha-LC	Maru	Luxi
10539 (“hammer”)	Ø	ṣək ⁵⁵ phu ⁵⁵ *pō, *ʔpō	peʔ ³¹ tau ³¹	tshuiʔ ¹ tsi ¹

103.203 Ø:ei:ε?:i

	OBurm	Acha-LC	Maru	Luxi
10553 (“coal”)	Ø	mei ³¹	mεʔ ³¹ *map, *mat	mi ¹ wε ¹ ja ¹ naʔ ¹

103.204 Ø:³¹:jø:jɛ

	OBurm	Acha-LC	Maru	Luxi
10657 (“charcoal”)	∅	laŋ ³¹ ka ³¹ *geH	mji ³⁵ kjɔ ³⁵ *gjuH, *gruiH, *gluiH	mi\kjeɿ

103.205 Ø:-:^{35,55}

	OBurm	Acha-LC	Maru	Luxi
10657 (“charcoal”)	∅	laŋ ³¹ ka ³¹ *geH	mji ³⁵ kjɔ ³⁵ *gjuH, *gruiH, *gluiH	mi\kjeɿ

103.206 Ø:m:²ŋ:ŋ

	OBurm	Acha-LC	Maru	Luxi
10704 (“sickle”)	∅	zɪt ⁵⁵ moʔ ³¹	ʃɛ ³¹ ŋɔ ³⁵	mjaunɲaiɿ

103.207 Ø:l̥j:y:z̥j

	OBurm	Acha-LC	Maru	Luxi
10776 (“loom”)	∅	jo ³¹ kan ⁵¹	yoʔ ³¹ kaŋ ³⁵ *rak	zaʔɿkanɿ

103.208 Ø:j:ɔʔ:j

	OBurm	Acha-LC	Maru	Luxi
10776 (“loom”)	∅	jo ³¹ kan ⁵¹	yoʔ ³¹ kaŋ ³⁵ *rak	zaʔɿkanɿ

103.209 Ø:jo:³¹:jaʔ

	OBurm	Acha-LC	Maru	Luxi
10776 (“loom”)	∅	jo ³¹ kan ⁵¹	yoʔ ³¹ kaŋ ³⁵ *rak	zaʔɿkanɿ

103.210 Ø:^{51,35,45}

	OBurm	Acha-LC	Maru	Luxi
10777 (“loom”)	Ø	jɔ ³¹ kan ⁵¹	γɔ ³¹ kan ³⁵ *ganH, *giŋH	za ² kan ¹

103.211 Ø:pz:s:zj

	OBurm	Acha-LC	Maru	Luxi
10894 (“character / word”)	Ø	a ³¹ pzo ⁵⁵ *bro, *brü, *blo, *blü	muk ³¹ suk ⁵⁵ tjhe ² ⁵⁵ *su, *suH, *suX	khui ¹ khuu ¹ za ¹

103.212 Ø:z:uk:j

	OBurm	Acha-LC	Maru	Luxi
10894 (“character / word”)	Ø	a ³¹ pzo ⁵⁵ *bro, *brü, *blo, *blü	muk ³¹ suk ⁵⁵ tjhe ² ⁵⁵ *su, *suH, *suX	khui ¹ khuu ¹ za ¹

103.213 Ø:zo:⁵⁵:ja

	OBurm	Acha-LC	Maru	Luxi
10894 (“character / word”)	Ø	a ³¹ pzo ⁵⁵ *bro, *brü, *blo, *blü	muk ³¹ suk ⁵⁵ tjhe ² ⁵⁵ *su, *suH, *suX	khui ¹ khuu ¹ za ¹

103.214 Ø:pz:s:s

	OBurm	Acha-LC	Maru	Luxi
10924 (“book”)	Ø	a ³¹ pzo ⁵⁵ *bro, *brü, *blo, *blü	muk ³¹ suk ⁵⁵ *su, *suH, *suX	tien ¹ zin ¹

103.215 Ø:z:uk:aw

	OBurm	Acha-LC	Maru	Luxi
10924 (“book”)	Ø	a ³¹ pzo ⁵⁵ *bro, *brü, *blo, *blü	muk ³¹ suk ⁵⁵ *su, *suH, *suX	tien ¹ zin ¹

103.216 Ø:zo:^{55,45}

	OBurm	Acha-LC	Maru	Luxi
10924 (“book”)	∅	a ³¹ pzø ⁵⁵ *bro, *brø, *blo, *blø	muk ³¹ suk ⁵⁵ *su, *suH, *suX	tiɛn ¹ zin ^l

103.217 **Ø:p:p:pj**

	OBurm	Acha-LC	Maru	Luxi
10957 (“pen (writing instrument)”)	∅	pi ^{ʔ31}	pi ⁵¹	pji ^{ʔɿ}

103.218 **Ø:i^ʔ:i:j**

	OBurm	Acha-LC	Maru	Luxi
10957 (“pen (writing instrument)”)	∅	pi ^{ʔ31}	pi ⁵¹	pji ^{ʔɿ}

103.219 **Ø:³¹:⁵¹:ji^ʔ**

	OBurm	Acha-LC	Maru	Luxi
10957 (“pen (writing instrument)”)	∅	pi ^{ʔ31}	pi ⁵¹	pji ^{ʔɿ}

103.220 **Ø:ə^ʔ:ɛ^ʔ:ə^ʔ**

	OBurm	Acha-LC	Maru	Luxi
10964 (“ink (Chinese)”)	∅	mə ^{ʔ31}	mɛ ^{ʔ31} *map, *mat	mə ^ʔ ɿsui ^l

103.221 **Ø:s:ɜ:sj**

	OBurm	Acha-LC	Maru	Luxi
1190 (“idea / opinion”)	∅	tak ⁵⁵ sə ⁵¹	mjik ³¹ zu ³¹	khə ^l ɛə ^l

103.222 **Ø:ə:u:j**

	OBurm	Acha-LC	Maru	Luxi
1190 (“idea / opinion”)	Ø	tak ⁵⁵ sə ⁵¹	mjik ³¹ zu ³¹	khə ¹ ə ¹

103.223 Ø:u:u?

	OBurm	Acha-LC	Maru	Luxi
11212 (“matter / affair”)	Ø	a ⁵⁵ mu ⁵⁵ *mø	a ³¹ mu ⁵⁵ *moX	mu ¹ ʔ

103.224 Ø:a:at:j

	OBurm	Acha-LC	Maru	Luxi
11443 (“east”)	Ø	pui ⁵⁵ tho ⁷⁵⁵ pa ³¹ *beH	pa ³¹ thuk ⁵⁵ fat ⁵⁵ *ʔrjut, *ʔrjit, *ʔut, *ʔit	pui ¹ ma ¹ ʔ ¹ thua ¹ ʔ ¹ za ¹ ʔ

103.225 Ø:³¹:⁵⁵:ja?

	OBurm	Acha-LC	Maru	Luxi
11443 (“east”)	Ø	pui ⁵⁵ tho ⁷⁵⁵ pa ³¹ *beH	pa ³¹ thuk ⁵⁵ fat ⁵⁵ *ʔrjut, *ʔrjit, *ʔut, *ʔit	pui ¹ ma ¹ ʔ ¹ thua ¹ ʔ ¹ za ¹ ʔ

103.226 Ø:x:kh:k

	OBurm	Acha-LC	Maru	Luxi
11590 (“inside”)	Ø	a ³¹ xau ⁵⁵ *ʔku, *ku	a ³¹ khuk ³¹	a ¹ kau ¹

103.227 Ø:n:n:n

	OBurm	Acha-LC	Maru	Luxi
11856 (“day after tomorrow”)	Ø	phä ⁵⁵ nen ³¹	sə ³¹ phə ⁵⁵ ne ⁷³¹ *nap, *nat	khä ¹ nap ¹ ni ¹

103.228 Ø:u:au:ə

	OBurm	Acha-LC	Maru	Luxi
12055 (“body”)	∅	a ³¹ tu ³¹ *doH	kaun ³¹ tau ³⁵	kon ³¹ to ³¹

103.229 **Ø:en:ε?:j**

	OBurm	Acha-LC	Maru	Luxi
12080 (“day before yesterday”)	∅	xoi ³¹ n ³¹ en ³¹	muk ⁵⁵ kum ³¹ kum ³¹	man ³¹ ni ³¹

103.230 **Ø:³¹:³¹:ji**

	OBurm	Acha-LC	Maru	Luxi
12080 (“day before yesterday”)	∅	xoi ³¹ n ³¹ en ³¹	muk ⁵⁵ kum ³¹ kum ³¹	man ³¹ ni ³¹

103.231 **Ø:p:t:p**

	OBurm	Acha-LC	Maru	Luxi
12115 (“January”)	∅	tă ³¹ pau ⁵¹ ɔ ³⁵	l _ɔ ⁵⁵ tă ³¹ khjε ⁷⁵⁵	ta ³¹ pau ³¹ la ³¹

103.232 **Ø:au:ă:aw**

	OBurm	Acha-LC	Maru	Luxi
12115 (“January”)	∅	tă ³¹ pau ⁵¹ ɔ ³⁵	l _ɔ ⁵⁵ tă ³¹ khjε ⁷⁵⁵	ta ³¹ pau ³¹ la ³¹

103.233 **Ø:⁵¹:³¹:⁴⁵**

	OBurm	Acha-LC	Maru	Luxi
12115 (“January”)	∅	tă ³¹ pau ⁵¹ ɔ ³⁵	l _ɔ ⁵⁵ tă ³¹ khjε ⁷⁵⁵	ta ³¹ pau ³¹ la ³¹

103.234 **Ø:l:khj:l**

	OBurm	Acha-LC	Maru	Luxi
12176 (“February”)	Ø	sək ⁵⁵ pau ⁵¹ ᵛ ³⁵ *ʔlaX	l̥ ⁵⁵ ʃk ⁵⁵ khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	akʔpauʔlaʋ

103.235 Ø:ɔ:j:a

	OBurm	Acha-LC	Maru	Luxi
12176 (“February”)	Ø	sək ⁵⁵ pau ⁵¹ ᵛ ³⁵ *ʔlaX	l̥ ⁵⁵ ʃk ⁵⁵ khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	akʔpauʔlaʋ

103.236 Ø:³⁵jeʔ:⁵¹

	OBurm	Acha-LC	Maru	Luxi
12176 (“February”)	Ø	sək ⁵⁵ pau ⁵¹ ᵛ ³⁵ *ʔlaX	l̥ ⁵⁵ ʃk ⁵⁵ khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	akʔpauʔlaʋ

103.237 Ø:n:n:tsh

	OBurm	Acha-LC	Maru	Luxi
12223 (“this year”)	Ø	xai ⁵⁵ nək ⁵⁵ *nik	a ³¹ na ⁵⁵ tsəj ³¹ *niX	kuʔʔtshuʔʔ

103.238 Ø:ək:a:u?

	OBurm	Acha-LC	Maru	Luxi
12223 (“this year”)	Ø	xai ⁵⁵ nək ⁵⁵ *nik	a ³¹ na ⁵⁵ tsəj ³¹ *niX	kuʔʔtshuʔʔ

103.239 Ø:n:[?]n:tsh

	OBurm	Acha-LC	Maru	Luxi
12247 (“last year”)	Ø	si ⁵¹ tä ³¹ nək ⁵⁵ *nik	xək ⁵⁵ nək ⁵⁵ *ʔnik	xauʔtshuʔʔ

103.240 Ø:ək:ak:u?

	OBurm	Acha-LC	Maru	Luxi
12247 (“last year”)	∅	si ⁵¹ tä ³¹ nək ⁵⁵ *nik	xək ⁵⁵ nək ⁵⁵ *ʔnik	xau ¹ tshu ^{ʔ1}

103.241 Ø:n:phj:ʔ

	OBurm	Acha-LC	Maru	Luxi
12277 (“past, in the”)	∅	ku ³¹ nən ³¹	xək ⁵⁵ phj ⁵⁵ ʔ ³¹ tə ³¹ pa ³¹ *pjaŋ, *praŋ, *plaŋ	aŋ ¹ khau ¹

103.242 Ø:en:j:aŋ

	OBurm	Acha-LC	Maru	Luxi
12277 (“past, in the”)	∅	ku ³¹ nən ³¹	xək ⁵⁵ phj ⁵⁵ ʔ ³¹ tə ³¹ pa ³¹ *pjaŋ, *praŋ, *plaŋ	aŋ ¹ khau ¹

103.243 Ø:³¹j⁵⁵ ~ :⁵¹

	OBurm	Acha-LC	Maru	Luxi
12277 (“past, in the”)	∅	ku ³¹ nən ³¹	xək ⁵⁵ phj ⁵⁵ ʔ ³¹ tə ³¹ pa ³¹ *pjaŋ, *praŋ, *plaŋ	aŋ ¹ khau ¹

103.244 Ø:x:n:khj

	OBurm	Acha-LC	Maru	Luxi
12308 (“present, the (time)”)	∅	xai ⁵⁵ xu ^{ʔ31}	a ³¹ na ⁵⁵ *niX	tei ¹ khji ¹

103.245 Ø:u?:a:j

	OBurm	Acha-LC	Maru	Luxi
12308 (“present, the (time)”)	∅	xai ⁵⁵ xu ^{ʔ31}	a ³¹ na ⁵⁵ *niX	tei ¹ khji ¹

103.246 Ø:a:ε:əj

	OBurm	Acha-LC	Maru	Luxi
12486 (“eleven”)	Ø	tche ⁵⁵ ta ³¹ *dɛH	tă ³¹ tshɛ ³¹ ta ³¹ *tse	ta tshəi lien ¹ -ta

103.247 Ø:ək:ɛ:əj

	OBurm	Acha-LC	Maru	Luxi
12506 (“twelve”)	Ø	tche ⁵⁵ sək ⁵⁵ *ʔrik	tă ³¹ tshɛ ³¹ ʃik ⁵⁵ *tse	ta tshəi lien ¹ ak

103.248 Ø:um:ɛ:əj

	OBurm	Acha-LC	Maru	Luxi
12540 (“thirteen”)	Ø	tche ⁵⁵ sum ³¹ *ʔsumH, *ʔrumH, *sumH	tă ³¹ tshɛ ³¹ sam ³¹ *tse	ta tshəi lien ¹ -səm ¹

103.249 Ø:tʃ:khj:kh

	OBurm	Acha-LC	Maru	Luxi
12844 (“classifier for leaves”)	Ø	tʃap ⁵⁵ *dʒap	khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	tɛi kha ¹

103.250 Ø:ap:j:a

	OBurm	Acha-LC	Maru	Luxi
12844 (“classifier for leaves”)	Ø	tʃap ⁵⁵ *dʒap	khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	tɛi kha ¹

103.251 Ø:⁵⁵jeʔ:⁴⁵

	OBurm	Acha-LC	Maru	Luxi
12844 (“classifier for leaves”)	Ø	tʃap ⁵⁵ *dʒap	khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	tɛi kha ¹

103.252 Ø:z:k:kh

	OBurm	Acha-LC	Maru	Luxi
12870 (“thunder”)	∅	mau ³¹ mzəŋ ³⁵ *mriŋX, *mliŋX	muk ⁵⁵ kum ³¹ kum ³¹	mau\khəŋ\

103.253 Ø:au:um:əŋ

	OBurm	Acha-LC	Maru	Luxi
12870 (“thunder”)	∅	mau ³¹ mzəŋ ³⁵ *mriŋX, *mliŋX	muk ⁵⁵ kum ³¹ kum ³¹	mau\khəŋ\

103.254 Ø:tʂ^h:khj:phj

	OBurm	Acha-LC	Maru	Luxi
12872 (“ear”)	∅	ni ³¹ tʂhua ³¹ *ʔtʂaH, *tʂaH	nə ³¹ khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	na\phja\

103.255 Ø:³¹:jeʔ:ja

	OBurm	Acha-LC	Maru	Luxi
12872 (“ear”)	∅	ni ³¹ tʂhua ³¹ *ʔtʂaH, *tʂaH	nə ³¹ khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	na\phja\

103.256 Ø:tɕ:[?]kj:khj

	OBurm	Acha-LC	Maru	Luxi
12960 (“measure of weight (=1 / 2 kilogram”)	∅	tein ³¹ *gjimH, *gjinH	kjin ⁵⁵	khjin\

103.257 Ø:t:[?]k:t

	OBurm	Acha-LC	Maru	Luxi
13120 (“lip”)	∅	ŋot ⁵⁵ tuj ⁵⁵	nat ⁵⁵ kauk ⁵⁵	nut\lɔŋ\

	OBurm	Acha-LC	Maru	Luxi
		*duj	*ʔkuk	

103.258 Ø:uŋ:auk:ɔŋ

	OBurm	Acha-LC	Maru	Luxi
13120 (“lip”)	∅	ꠘot ⁵⁵ tuŋ ⁵⁵ *duj	nat ⁵⁵ kauk ⁵⁵ *ʔkuk	nutlɔŋʌ

103.259 Ø:ɔ:ak:ɔ

	OBurm	Acha-LC	Maru	Luxi
13169 (“we (two)”)	∅	ꠘɔ ⁵⁵ ꠘək ⁵⁵ *ɲa	ꠘɔ ³¹ nak ⁵⁵ *ʔnik	ꠘɔlɔʌ

103.260 Ø:³¹jɔ̃ ~ :jaŋ

	OBurm	Acha-LC	Maru	Luxi
13223 (“he”)	∅	ꠘaŋ ³¹	jɔ̃ ³⁵ *jaŋH	siaŋʌ

103.261 Ø:ot:at:a

	OBurm	Acha-LC	Maru	Luxi
13230 (“beard / moustache / goatee”)	∅	ꠘot ⁵⁵ mui ³¹ *ʔnot	nat ⁵⁵ mɔi ³¹ *ʔnut, *ʔnit	naʌmuiʌ

103.262 Ø:ui:ɔi:uj

	OBurm	Acha-LC	Maru	Luxi
13231 (“beard / moustache / goatee”)	∅	ꠘot ⁵⁵ mui ³¹ *muiH	nat ⁵⁵ mɔi ³¹	naʌmuiʌ

103.263 Ø:ɔʔ:ɛ:u

	OBurm	Acha-LC	Maru	Luxi

	OBurm	Acha-LC	Maru	Luxi
13354 ("here")	∅	xai ⁵⁵ thɔ ⁷⁵⁵ *ʔtak, *tak	tʃhɛ ³¹ mɛ ³¹ *mɛ	xa ¹ tu ¹

103.264 **Ø:x:kh:x**

	OBurm	Acha-LC	Maru	Luxi
13514 ("how many / how much")	∅	xoi ⁵⁵ nɛ ⁷³¹	khə ³¹ mjɔ ⁵⁵	xai ¹ n.a ¹

103.265 **Ø:n:²mj:nj**

	OBurm	Acha-LC	Maru	Luxi
13515 ("how many / how much")	∅	xoi ⁵⁵ nɛ ⁷³¹	khə ³¹ mjɔ ⁵⁵ *ʔmjaX, *ʔmraX, *ʔmlaX	xai ¹ n.a ¹

103.266 **Ø:im:uɲ:u**

	OBurm	Acha-LC	Maru	Luxi
13530 ("kidney")	∅	nam ³¹ lim ⁵⁵	luɲ ³⁵	zau ¹ tsɪ ¹

103.267 **Ø:on:j:j**

	OBurm	Acha-LC	Maru	Luxi
13598 ("low / short")	∅	n ⁵⁵ on ⁵⁵ *ʔnon	ɲjap ³¹	n ¹ in ¹

103.268 **Ø:⁵⁵jap:jin**

	OBurm	Acha-LC	Maru	Luxi
13598 ("low / short")	∅	n ⁵⁵ on ⁵⁵ *ʔnon	ɲjap ³¹	n ¹ in ¹

103.269 **Ø:l:t:t**

	OBurm	Acha-LC	Maru	Luxi
13717 (“back”)	Ø	၇၀၅ ⁵⁵ pa ³¹ *ṇoŋ	th ³¹ *taŋ	t ³¹ sa ³¹ ṇ ³¹ ṇ ³¹

103.270 Ø:tʃ^h:tʃh:ts

	OBurm	Acha-LC	Maru	Luxi
13791 (“armpit”)	Ø	kä ³¹ liŋ ³⁵ tʃ ^h shua ² ⁵⁵ *ṇtʃak, *tʃak	l ³¹ ṇ ³¹ tʃ ^h h ³¹ ṇ ³¹ ⁵⁵ *tʃap, *tʃat	khə ³¹ l ³¹ əŋ ³¹ t ³¹ sa ³¹ ṇ ³¹

103.271 Ø:ua[?]:e[?]:ap

	OBurm	Acha-LC	Maru	Luxi
13791 (“armpit”)	Ø	kä ³¹ liŋ ³⁵ tʃ ^h shua ² ⁵⁵ *ṇtʃak, *tʃak	l ³¹ ṇ ³¹ tʃ ^h h ³¹ ṇ ³¹ ⁵⁵ *tʃap, *tʃat	khə ³¹ l ³¹ əŋ ³¹ t ³¹ sa ³¹ ṇ ³¹

103.272 Ø:ʔ:y:ʔ

	OBurm	Acha-LC	Maru	Luxi
13855 (“chest”)	Ø	ṇ ³¹ ko ⁵⁵ *wamH	ṇ ³¹ k ³¹ ṇ ³¹ ⁵⁵ *raŋ	an ³¹ t ³¹ ua ³¹ ṇ ³¹

103.273 Ø:ṇm:ṇ ~ :an

	OBurm	Acha-LC	Maru	Luxi
13855 (“chest”)	Ø	ṇ ³¹ ko ⁵⁵ *wamH	ṇ ³¹ k ³¹ ṇ ³¹ ⁵⁵ *raŋ	an ³¹ t ³¹ ua ³¹ ṇ ³¹

103.274 Ø:k:k:t

	OBurm	Acha-LC	Maru	Luxi
13856 (“chest”)	Ø	ṇ ³¹ ko ⁵⁵ *go	ṇ ³¹ k ³¹ ṇ ³¹ ⁵⁵ *gaŋ	an ³¹ t ³¹ ua ³¹ ṇ ³¹

103.275 Ø:o:ṇ ~ :uaŋ

	OBurm	Acha-LC	Maru	Luxi
13856 (“chest”)	Ø	ṇ ³¹ ko ⁵⁵	ṇ ³¹ k ³¹ ṇ ³¹ ⁵⁵	an ³¹ t ³¹ ua ³¹ ṇ ³¹

	OBurm	Acha-LC	Maru	Luxi
		*go	*gaŋ	

103.276 **Ø:ɔŋ:ø:ɔŋ**

	OBurm	Acha-LC	Maru	Luxi
14056 (“lax / loose / slack”)	∅	ɣɔŋ ⁵⁵	ʃø ³¹	ɔŋɿ

103.277 **Ø:wam:ẽ ~ :ɔm**

	OBurm	Acha-LC	Maru	Luxi
14063 (“belly”)	∅	ɔm ³¹ tau ³¹ *wamH	vẽ ³⁵ tuk ³¹	ɔmɿtauɿ

103.278 **Ø:ts^h:t:tɕhj**

	OBurm	Acha-LC	Maru	Luxi
14242 (“waist”)	∅	taŋ ³¹ tshin ⁵⁵ *ʔtsim, *ʔtsin, *tsim, *tsin	phjik ⁵⁵ tam ³¹ *dum, *dim	paʔɿtchiɿtchiɿzaɿ

103.279 **Ø:z:ɣ:zj**

	OBurm	Acha-LC	Maru	Luxi
14266 (“bone”)	∅	a ³¹ zau ³¹ *ruH	yuk ⁵⁵	aɿzauɿ

103.280 **Ø:^{31,55}:jaw**

	OBurm	Acha-LC	Maru	Luxi
14266 (“bone”)	∅	a ³¹ zau ³¹ *ruH	yuk ⁵⁵	aɿzauɿ

103.281 **Ø:n:f:n**

	OBurm	Acha-LC	Maru	Luxi
14341 (“fishy-smelling”)	∅	tɕin ³¹ nam ⁵⁵	kjam ³⁵ fum ³¹	namɿ

	OBurm	Acha-LC	Maru	Luxi
		*nam		

103.282 Ø:kz̥:s:k

	OBurm	Acha-LC	Maru	Luxi
14377 (“clean”)	Ø	kz̥əŋ ³¹ *grɪŋH, *gɫɪŋH	san ³¹ *sun, *sin	kəŋ↓

103.283 Ø:z̥:an:əŋ

	OBurm	Acha-LC	Maru	Luxi
14377 (“clean”)	Ø	kz̥əŋ ³¹ *grɪŋH, *gɫɪŋH	san ³¹ *sun, *sin	kəŋ↓

103.284 Ø:z̥əŋ:^{31,51}

	OBurm	Acha-LC	Maru	Luxi
14377 (“clean”)	Ø	kz̥əŋ ³¹ *grɪŋH, *gɫɪŋH	san ³¹ *sun, *sin	kəŋ↓

103.285 Ø:³¹:-:-

	OBurm	Acha-LC	Maru	Luxi
14377 (“clean”)	Ø	kz̥əŋ ³¹ *grɪŋH, *gɫɪŋH	san ³¹ *sun, *sin	kəŋ↓

103.286 Ø:s̥:z̥:j

	OBurm	Acha-LC	Maru	Luxi
6043 (“doctor”)	Ø	zi ³¹ sen ³¹	sə ³¹ za ³⁵	naɪtchaɪziɪpjuɪ
13504 (“how”)	Ø	xoi ⁵⁵ su ²³¹	khə ³¹ zu ³¹	Ø
13438 (“that (way) / (like) that”)	Ø	Ø	tʃhə ³¹ zu ³¹	Ø

103.287 Ø:uŋ:əŋ:əŋ

	OBurm	Acha-LC	Maru	Luxi
38 (“hurriedly / hastily”)	∅	muŋ ⁵¹ muŋ ⁵¹ maŋ ⁵¹ maŋ ⁵¹	kě ³¹ kjin ³¹ kə ³¹ maŋ ³¹ *miŋ	∅
2984 (“uvula”)	∅	khən ³¹ tuŋ ³¹ len ⁵¹ *duŋH	khjauŋ ³⁵ saŋ ³⁵ *siŋH	∅
7480 (“石头”)	∅	∅	lauk ³¹ tsaŋ ³¹ *dziŋ	laŋ lkaʔ

103.288 Ø:ti:ts:tj

	OBurm	Acha-LC	Maru	Luxi
3026 (“measure”)	∅	tiak ⁵⁵	∅	au ¹ tiak ¹
3055 (“split open / rend”)	∅	tiak ³⁵	∅	tiak ¹
1903 (“work / labor”)	∅	a ⁵⁵ mu ⁵⁵ tien ³⁵	mau ⁵⁵ tsəi ³¹	∅

103.289 Ø:³⁵:ju:ju

	OBurm	Acha-LC	Maru	Luxi
3604 (“拿 (持)”)	∅	∅	ju ³¹ *jo	zu ¹
4957 (“人”)	∅	∅	pju ³¹ na ³⁵ *bjo, *bro, *blo	pju ¹ wun ¹
3263 (“taken hold of, have / gotten”)	∅	nɯ ⁵⁵ zua ³⁵ *raX	γɔ ⁵⁵ ju ³¹ *jo	∅

103.290 Ø:ɔp:ɔp:uj

	OBurm	Acha-LC	Maru	Luxi
4163 (“collapse / cave in / fall down”)	∅	nɔp ⁵⁵	nɔp ³¹	∅
4628 (“cave in / sink”)	∅	nɔp ⁵⁵	nɔp ³¹	∅
8032 (“龟”)	∅	∅	tau ⁵⁵ kɔp ³¹	u ¹ kui ¹

103.291 Ø:n:mj:pj

	OBurm	Acha-LC	Maru	Luxi
4273 (“dark, get”)	Ø	na ³¹ mo ⁵¹ xin ⁵⁵ *neH	mjo ³¹ mjō ³¹ *mjak, *mrak, *mlak	Ø
11926 (“yesterday evening / last night”)	Ø	man ³⁵ ni ³¹ kzəm ⁵⁵ *naiH, *niH	a ³¹ mji ³¹ *mje, *mre, *mle	Ø
9939 (“嫁”)	Ø	Ø	mji ³⁵ ja ⁵⁵ *mjeH, *mreH, *mleH	pji ^l

103.292 Ø:s:ts:t

	OBurm	Acha-LC	Maru	Luxi
4704 (“careful, be / cautious”)	Ø	ciau ⁵⁵ sin ³¹ *ʔsimH, *ʔsinH, *ʔrjimH, *ʔrjinH, *ʔrimH, *ʔrinH, *simH, *sinH	tsɔ ⁵⁵ tsɔ ⁵⁵ *dzaX	Ø
12229 (“last year”)	Ø	si ³¹ nək ⁵⁵ *ʔsaiH, *ʔsiH, *ʔseH, *ʔjaiH, *ʔrjiH, *ʔrjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	a ³¹ na ⁵⁵ tsəŋ ³¹ *dzan	Ø
3487 (“gall bladder”)	Ø	saj ³¹ tchi ³⁵	Ø	tan ^l

103.293 Ø:³⁵:ui:jap

	OBurm	Acha-LC	Maru	Luxi
4790 (“grind (flour)”)	Ø	lui ³⁵ *luiX	lui ³⁵ *luiH	Ø
10765 (“millstones”)	Ø	lui ³⁵ *luiX	lui ³⁵ *luiH	Ø
4230 (“kick”)	Ø	thep ³⁵	Ø	thiap ^l

103.294 Ø:w:ǎ:ən

	OBurm	Acha-LC	Maru	Luxi
5193 (“baby”)	∅	tsɔ ³¹ na ⁵⁵	tsɔ ³⁵ nau ⁵⁵	∅
		*dzaH		
13185 (“we”)	∅	ŋɔ ⁵⁵ tu ^{ʔ31}	ŋɔ ³¹ nau ⁵⁵	∅
		*ŋa		
8573 (“米”)	∅	∅	tsɔ ³¹ pau ³⁵	tshən ¹

103.295 **Ø:k:y:p**

	OBurm	Acha-LC	Maru	Luxi
6280 (“grow”)	∅	kə ³¹	yə ³⁵	∅
9612 (“pen (chicken)”)	∅	kua ^{ʔ55} kok ⁵⁵	yɔ ^{ʔ31} khap ⁵⁵	∅
			*rak	
6788 (“deaf person”)	∅	ŋɔ ³¹ kəŋ ³¹	∅	na ¹ paj ¹
		*giŋH		

103.296 **Ø:ɔ:au:əj**

	OBurm	Acha-LC	Maru	Luxi
8546 (“foodstuff / grain”)	∅	tɛɔ ⁵⁵	tʃhi ³¹ tsau ³⁵	∅
		*gja		
10068 (“chick”)	∅	kāk ³⁵ tsɔ ³¹	mjɔ ³⁵ nau ⁵⁵	∅
		*dzaH		
9216 (“袖子”)	∅	∅	pau ³¹ ɔ ^{ʔ31}	pəi ¹ lla ^{ʔ1}

103.297 **Ø:^{55,51,21}**

	OBurm	Acha-LC	Maru	Luxi
8920 (“fungus (edible)”)	∅	mau ⁵⁵ kun ⁵¹	mau ⁵¹ kjiŋ ²¹	∅
		*mu		
12621 (“eighteen”)	∅	tche ⁵⁵ ɕet ⁵⁵	tä ³¹ tshɛ ⁵¹ ɕɛ ^{ʔ55}	∅
7833 (“老鹰”)	∅	∅	tsum ⁵¹	tsum ¹

103.298 **Ø:e:ɔ:j**

	OBurm	Acha-LC	Maru	Luxi
9175 (“silk”)	Ø	mai ³¹ tche ³⁵	puk ⁵⁵ tsɔ ³¹ khjaŋ ³¹	Ø
11668 (“lower part of / lower reaches”)	Ø	a ³¹ the ⁵¹	*dza ɔ ³¹ mɛ ³¹	Ø
4779 (“寻找”)	Ø	Ø	*ʔa xɔ ³¹ *ʔra	za ¹

103.299 Ø:t:m:tɕj

	OBurm	Acha-LC	Maru	Luxi
9686 (“door (front) / door (entrance)”)	Ø	pä ³¹ tu ³⁵ men ³¹	kham ³⁵ m ⁵⁵	Ø
12895 (“basketful (of vegetable)”)	Ø	*dɔX tuaŋ ⁵⁵	muŋ ³¹	Ø
8150 (“ditch / gully”)	Ø	*daŋ ti ⁵⁵ mɔ ³⁵ *djai, *dji, *dje, *dai, *di, *de	Ø	tei ¹ lɔŋ ¹

103.300 Ø:⁵⁵:ji:ji

	OBurm	Acha-LC	Maru	Luxi
9939 (“嫁”)	Ø	Ø	mji ³⁵ ŋa ⁵⁵ *mjeH, *mreH,	pji ¹
11798 (“昨天”)	Ø	Ø	*mleH a ³¹ ŋji ³¹ ne ^{ʔ31}	man ¹ khji ¹
6409 (“monk”)	Ø	pɔŋ ³¹ tei ⁵⁵ *gjai, *gji, *gje	*ŋje, *ŋre, *ŋle puŋ ³¹ kji ³¹ *gje, *gre, *gle	Ø

103.301 Ø:³⁵:⁵¹:⁵⁵

	OBurm	Acha-LC	Maru	Luxi
10280 (“scissors”)	Ø	tɕam ³¹ ɲip ³⁵	tin ³⁵ tse ⁵¹	Ø
10448 (“rack (pack)”)	Ø	lan ³⁵	tɔ ³⁵ tʃi ⁵¹	Ø
9808 (“拖拉机”)	Ø	Ø	phan ³⁵ xɔ ⁵¹	tshə ¹ tsɿ ¹

103.302 Ø:i:e:am

	OBurm	Acha-LC	Maru	Luxi
12560 (“fourteen”)	∅	tche ⁵⁵ mi ³¹	tä ³¹ tshē ³¹ pjik ³¹	∅
13450 (“what”)	∅	pi ³¹ si ⁵⁵ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	*tse pe ⁵⁵ *ʔpeX	∅
8903 (“芝麻”)	∅	∅	ne ³⁵ *ʔneH	nam ¹ pji ¹

103.303 Ø:e?:a:a?

	OBurm	Acha-LC	Maru	Luxi
1748 (“set on fire”)	∅	poi ³¹ ne ^{ʔ35}	mji ³⁵ ŋa ⁵⁵	∅
3822 (“burn the grass on wasteland”)	∅	za ⁵⁵ ŋe ^{ʔ55}	mi ³⁵ ŋa ⁵⁵	∅
9623 (“瓦”)	∅	∅	va ³¹	wa ^{ʔ1}
13526 (“how many (a small number)”)	∅	xai ⁵⁵ ne ^{ʔ31}	∅	∅

103.304 Ø:uak:j:j

	OBurm	Acha-LC	Maru	Luxi
7906 (“sparrow”)	∅	tsi ⁵⁵ tʂuak ⁵⁵	tʃ ³¹ khj ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	kha ¹ teək ¹
13002 (“cubit”)	∅	a ³¹ suak ³⁵	∅	∅
13680 (“thin”)	∅	kuak ⁵⁵	∅	∅

103.305 Ø:ek:j:j

	OBurm	Acha-LC	Maru	Luxi
2973 (“hot / spicy”)	∅	tshek ⁵⁵	phjak ⁵⁵ *pjik, *prik, *plik	phjit ¹

	OBurm	Acha-LC	Maru	Luxi
334 (“press (with palm or finger)”)	Ø	tek ³⁵	Ø	Ø

103.306 Ø:j:at:ə

	OBurm	Acha-LC	Maru	Luxi
3799 (“lightning”)	Ø	tshä ³¹ pjik ⁵⁵ pjik ⁵⁵	lɛʔ ⁵⁵ tʃhat ⁵⁵ *tʃut, *tʃit	xɔʔʃsanʌtshəʌ
11465 (“公社”)	Ø	Ø	Ø	mjinʌtsuʌ

103.307 Ø:Ø:Ø:-

	OBurm	Acha-LC	Maru	Luxi
8096 (“萤火虫”)	Ø	Ø	Ø	tɕaŋʌkəkʌ
11465 (“公社”)	Ø	Ø	Ø	mjinʌtsuʌ

103.308 Ø:uaŋ:ẽ ~ :əŋ

	OBurm	Acha-LC	Maru	Luxi
68 (“stupid”)	Ø	puan ³¹ *baŋH	Ø	pən ¹
1777 (“separate”)	Ø	kuan ³¹ *gaŋH	kɛ̃ ⁵⁵ *ʔkamX	Ø

103.309 Ø:uat:at:at

	OBurm	Acha-LC	Maru	Luxi
91 (“slippery (road)”)	Ø	tʃhuat ³⁵	tʃat ⁵⁵ *ʔtʃut, *ʔtʃit	Ø
6866 (“咬”)	Ø	Ø	nat ⁵⁵ *ʔnut, *ʔnit	ŋatʌ

103.310 Ø:ua:au:əj

	OBurm	Acha-LC	Maru	Luxi
136 (“calf”)	∅	ŋo ³¹ tsɔ ³¹	nũŋ ³⁵ nau ³⁵	∅
11411 (“advantage / benefit”)	∅	*dzaH tci ⁵⁵ zua ⁵⁵ *ra	∅	a kəi

103.311 Ø:ai:ə:uj

	OBurm	Acha-LC	Maru	Luxi
201 (“hardworking / exerting oneself”)	∅	sai ⁵⁵ tʂai ⁵⁵	ʃə ³¹ kut ³¹	∅
8119 (“跳蚤”)	∅	∅	khə ³¹ la ³⁵	khui lu

103.312 Ø:zɔ:jan:Ø

	OBurm	Acha-LC	Maru	Luxi
213 (“pitiable / pitiful”)	∅	tʂau ³¹ kzɔ ³¹ *groH, *grɔH, *gloH, *glɔH	nak ⁵⁵ mjan ³⁵ *mjunH, *mjɪnH, *mrunH, *mrɪnH, *mlunH, *mlinH	∅
5678 (“line (of wheat)”)	∅	∅	jan ³⁵ *junH, *jinH	∅

103.313 Ø:t:ʃh:tɕj

	OBurm	Acha-LC	Maru	Luxi
319 (“ankle”)	∅	tchi ⁵⁵ tɔ ⁵⁵	khjik ³¹ tʃhɛ ⁷⁵⁵	∅
8520 (“甘蔗”)	∅	*dak ∅	*tʃap, *tʃat phauj ³⁵ tʃhuk ³¹	khan tci

103.314 Ø:ɔ:ɔ̃ ~ :an

	OBurm	Acha-LC	Maru	Luxi
586 (“shot, have (the target)”)	∅	pək ⁵⁵ xɔ ³¹ mən ⁵⁵ *ʔkaH, *kaH	pak ³¹ tsɔ ⁵⁵ *dzaŋX	∅
10250 (“interest (financial)”)	∅	a ³¹ tsɔ ³¹ pə ³¹ *dzaH	∅	kəŋ tsɪ

103.315 Ø:⁵⁵joʔ:joʔ

	OBurm	Acha-LC	Maru	Luxi
638 (“pull down (a house)”)	Ø	tʃhuaʔ ⁵⁵	phjoʔ ⁵⁵	Ø
8351 (“sprout / shoot”)	Ø	*ʔtʃak, *tʃak a ³¹ ɲoŋ ⁵⁵	Ø	aɪnoʔɪ

103.316 Ø:t^h:ʔts:thj

	OBurm	Acha-LC	Maru	Luxi
926 (“fist”)	Ø	ɬʔ ⁵⁵ thum ³¹	ɬʔ ³¹ tsap ⁵⁵	Ø
4230 (“kick”)	Ø	*ʔtumH, *tumH thep ³⁵	*ʔtsup, *ʔtsip Ø	thiapɪ

103.317 Ø:m:ts:l

	OBurm	Acha-LC	Maru	Luxi
1037 (“hit, have (the target)”)	Ø	pək ⁵⁵ men ⁵⁵	tsɔ̃ ⁵⁵ pak ³¹	Ø
7480 (“石头”)	Ø	Ø	*dzaŋX lauk ³¹ tsaŋ ³¹ *dziŋ	laŋɪkaʔɪ

103.318 Ø:ɔp:ap:ɔp

	OBurm	Acha-LC	Maru	Luxi
2399 (“suck”)	Ø	tʃɔp ⁵⁵	tʃap ⁵⁵	Ø
8147 (“mosquito”)	Ø	phɔp ⁵⁵	*ʔtʃup, *ʔtʃip Ø	pɔpɪ

103.319 Ø:ts:tsh:ts

	OBurm	Acha-LC	Maru	Luxi
3025 (“连接”)	Ø	Ø	tshoʔ ⁵⁵	tsaʔɪ
7376 (“mane (horse)”)	Ø	mʒaŋ ³¹ tsuŋ ³¹ *dzuŋH	*tsak mjɔ̃ ³⁵ tshē ³¹ *tsam	Ø

103.320 Ø:o:uk:u?

	OBurm	Acha-LC	Maru	Luxi
3059 (“throat”)	∅	khzəŋ ³¹ tʂo ³⁵ *dzoX	thuk ⁵⁵ tʃhat ⁵⁵ *tu, *tuH, *tuX	∅
6963 (“son”)	∅	tsə ³¹ lo ³¹ *loH	∅	za ¹ lu ² l

103.321 Ø:t^h:tʃ:s

	OBurm	Acha-LC	Maru	Luxi
3108 (“技术”)	∅	∅	tʃø ⁵⁵	kji ¹ su ¹
7687 (“boar (wild)”)	∅	mu ⁵⁵ thən ³⁵	və ² ʃ ³¹ tʃauŋ ³¹ *dzuŋ	∅

103.322 Ø:aŋ:aŋ:ən

	OBurm	Acha-LC	Maru	Luxi
3119 (“filter / strain”)	∅	tʂaŋ ⁵⁵	tsəŋ ³¹ *ʔtsan	∅
13628 (“wide / broad”)	∅	kaŋ ³¹	∅	khən ¹

103.323 Ø:zən:jiŋ:ji

	OBurm	Acha-LC	Maru	Luxi
3275 (“scratch (an itch)”)	∅	khzən ⁵⁵	kjiŋ ³¹	∅
11787 (“时候”)	∅	∅	a ³¹ khjiŋ ³⁵	khji ¹

103.324 Ø:zuak:⁵⁵:je?

	OBurm	Acha-LC	Maru	Luxi
3555 (“knock / strike”)	∅	kzuak ⁵⁵	kə ² ʃ ⁵⁵ *ʔkak	∅
7922 (“蝙蝠”)	∅	∅	kə ³¹ tʃam ³¹ lǎ ³¹ phə ² ʃ ⁵⁵ *pak	pje ² l ¹ fu ¹

103.325 Ø:tʃ:ŋj:khj

	OBurm	Acha-LC	Maru	Luxi
4023 (“cooked, be (rice) / done”)	Ø	tʃuaʔ ⁵⁵	ŋjɔʔ ³¹	Ø
11798 (“昨天”)	Ø	*dʒak Ø	*ŋjak, *ŋrak, *ŋlak a ³¹ ŋji ³¹ neʔ ³¹ *ŋje, *ŋre, *ŋle	man\khjiʔ

103.326 Ø:ep:iʔ:j

	OBurm	Acha-LC	Maru	Luxi
4230 (“kick”)	Ø	thep ³⁵	Ø	thiapʔ
12983 (“尺”)	Ø	Ø	tʃhiʔ ³¹	tchiʔʔ

103.327 Ø:ŋ:a:ən

	OBurm	Acha-LC	Maru	Luxi
4352 (“notify / inform”)	Ø	thuj ³¹ tʃi ³¹	ta ⁵⁵ kjo ³¹	Ø
14086 (“right / correct”)	Ø	*dʒaiH, *dʒiH tʃi ⁵⁵	*ʔtiX Ø	tsənʔ

103.328 Ø:zə:jet.⁵⁵

	OBurm	Acha-LC	Maru	Luxi
4426 (“脱 (脱衣)”)	Ø	Ø	khjet ⁵⁵	khutʔ
9432 (“mat”)	Ø	mʒə ³¹	Ø	muʔluʔʔ

103.329 Ø:a:ək:u

	OBurm	Acha-LC	Maru	Luxi
4441 (“dirt / filth”)	Ø	a ⁵⁵ num ⁵¹	xək ⁵⁵	Ø
12279 (“蝙蝠”)	Ø	*ʔε Ø	xək ⁵⁵ phjɔ ³¹ tə ³¹ pa ³¹	pjεʔʔfuʔ

103.330 Ø:k^hz:x:zj

	OBurm	Acha-LC	Maru	Luxi
4779 (“寻找”)	∅	∅	xɔ ³¹ *ŋra	za ¹
13116 (“some”)	∅	ta ³¹ khzəm ⁵¹	tä ³¹ xɛ ³⁵ *ŋramH	∅

103.331 Ø:a:ɛ:u

	OBurm	Acha-LC	Maru	Luxi
5186 (“know”)	∅	sa ³⁵	sɛ ⁵⁵ *sɛX	∅
9318 (“袜子”)	∅	∅	va ³¹ tɛ ³¹ *dɛ	waʔɿtsɿ ¹

103.332 Ø:iŋ:j:u?

	OBurm	Acha-LC	Maru	Luxi
5478 (“lizard”)	∅	mzui ⁵⁵ tchiŋ ⁵¹	tʃ ³¹ kjauŋ ³¹	∅
7185 (“岳母”)	∅	∅	*gjuŋ, *gruŋ, *gluŋ jauk ³¹ mji ⁵⁵ *ŋmjeX, *ŋmreX, *ŋmleX	lau\wai ¹ muʔɿ

103.333 Ø:iaŋ:ji:²¹

	OBurm	Acha-LC	Maru	Luxi
5547 (“cucumber”)	∅	tiaŋ ³¹ xo ³¹	∅	təŋɿkhua ¹
7185 (“岳母”)	∅	∅	jauk ³¹ mji ⁵⁵ *ŋmjeX, *ŋmreX, *ŋmleX	lau\wai ¹ muʔɿ

103.334 Ø:ä:ǎ:u?

	OBurm	Acha-LC	Maru	Luxi
5669 (“child”)	∅	tsä ³¹ oi ³¹	tsǎ ³⁵ γǎ ³¹	∅
12246 (“year before last”)	∅	si ⁵¹ tä ³¹ nək ⁵⁵	∅	xau ¹ uɿtshuʔɿ

	OBurm	Acha-LC	Maru	Luxi
--	-------	---------	------	------

103.335 Ø:ɔp:j:m

	OBurm	Acha-LC	Maru	Luxi
5847 (“crisp / brittle”)	Ø	sɔp ⁵⁵	khjɔp ³¹	Ø
14208 (“丑”)	Ø	Ø	mǎ ³¹ jaɯ ⁵⁵ *juɯX	tsiau\kəi\m\kəi\

103.336 Ø:ak:i:j

	OBurm	Acha-LC	Maru	Luxi
6224 (“mile (=0.5 kilometer)”)	Ø	lak ⁵⁵	li ³¹ *le	Ø
7947 (“magpie”)	Ø	tsi ⁵⁵ tʂak ⁵⁵ lai ⁵⁵	Ø	kha\teak\

103.337 Ø:ei:i:u

	OBurm	Acha-LC	Maru	Luxi
6593 (“robber”)	Ø	thu ⁵⁵ fei ⁵¹	thu ⁵⁵ fi ⁵⁵	Ø
8485 (“柿子”)	Ø	Ø	pa ³¹ kɔ ³¹ ʃi ³⁵ *ʔjeH, *jeH	pha\si\si\

103.338 Ø:k:ph:pj

	OBurm	Acha-LC	Maru	Luxi
7922 (“蝙蝠”)	Ø	Ø	kǎ ³¹ tʂam ³¹ lǎ ³¹ phɔ ^{ʔ55} *pak	pjeʔ\fu\
8446 (“pear”)	Ø	ma ^{ʔ31} kɔ ^{ʔ31}	ʃi ³⁵ phaumj ³⁵	Ø

103.339 Ø:uaŋ:õ ~ :Ø

	OBurm	Acha-LC	Maru	Luxi
--	-------	---------	------	------

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
8424 (“gather (firewood)”)	∅	thuaŋ ³¹ no ³⁵ *ʔtaŋH, *taŋH	tho ³⁵ xo ³¹	∅
3637 (“chip (the rim)”)	∅	∅	au ³¹ *ʔo	∅

103.340 Ø:t:y:kh

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
8509 (“chestnut (Chinese)”)	∅	ma ²³¹ top ³⁵	ʃi ³⁵ ye ³¹ *ram	∅
14013 (“硬”)	∅	∅	yɔ ³¹ *raŋ	khəŋ ¹

103.341 Ø:ts:tʃh:kh

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
8638 (“rice (unhusked)”)	∅	ka ³¹ tsui ³¹ lum ³¹ *dzuiH	tau ³¹ tshau ³¹	∅
10250 (“interest (financial)”)	∅	a ³¹ tsə ³¹ pə ³¹ *dzaH	∅	kəŋ ¹ tsɿ ¹

103.342 Ø:tɕ^h:ts:ʔ

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9175 (“silk”)	∅	mai ³¹ tche ³⁵	puk ⁵⁵ tsə ³¹ khjaŋ ³¹ *dza	∅
12096 (“初二”)	∅	∅	no ³¹ tsə ³⁵ *dzaH	tshə ¹ lə ¹

103.343 Ø:ai:ɿ:i:a

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
9331 (“尘土”)	∅	∅	phɿ ³⁵ luk ³¹	pha ¹ lau ¹
13340 (“here”)	∅	xai ⁵⁵ miu ⁵⁵	∅	xa ¹ tu ¹

103.344 Ø:u:⁵⁵:juŋ

	OBurm	Acha-LC	Maru	Luxi
9686 (“door (front) / door (entrance)”)	Ø	pă ³¹ tu ³⁵ men ³¹	kham ³⁵ m ⁵⁵	Ø
13619 (“短”)	Ø	*doX Ø	laŋ ⁵⁵ *liŋX	liuŋ ¹

103.345 Ø:ən:un:ən

	OBurm	Acha-LC	Maru	Luxi
9762 (“table”)	Ø	phən ³⁵	Ø	phən ¹
10239 (“capital / principal”)	Ø	pən ⁵⁵	pun ³¹ tse ²¹	Ø

103.346 Ø:si:Ø:sj

	OBurm	Acha-LC	Maru	Luxi
9790 (“chest / box / trunk”)	Ø	siaŋ ⁵⁵ tsi ⁵⁵	Ø	siaŋ ¹ tsi ¹
10352 (“rust”)	Ø	siu ³⁵	Ø	Ø

103.347 Ø:ak:j:ak

	OBurm	Acha-LC	Maru	Luxi
10804 (“sheath / scabbard”)	Ø	mzau ³¹ phak ³⁵	ʃɛ ³¹ pjɔ̃ ³¹ *bjaŋ, *braŋ, *blaŋ	Ø
12694 (“hundred”)	Ø	pak ³⁵	Ø	pak ¹

103.348 Ø:iŋ:en:əŋ

	OBurm	Acha-LC	Maru	Luxi
12725 (“thousand”)	Ø	xiiŋ ⁵¹	tshen ³⁵	Ø
13790 (“armpit”)	Ø	kă ³¹ liŋ ³⁵ tshua ²⁵⁵	Ø	khə ¹ liəŋ ¹ tsap ¹

103.349 Ø:ə:n:ṽ ~ :əŋ

	OBurm	Acha-LC	Maru	Luxi
12941 (“story (of building)”)	∅	tshən ⁵¹	tsṽ ⁵⁵	∅
14013 (“硬”)	∅	∅	*ʔtsaŋX yṽ ³¹ *raŋ	khəŋ ¹

103.350 Ø:ă:ă:ə

	OBurm	Acha-LC	Maru	Luxi
13162 (“double / twice”)	∅	tă ³¹ pak ³⁵ mɔ ³⁵ ta ³¹	tă ³¹ ɔ ³¹ ta ³¹	∅
13789 (“armpit”)	∅	kă ³¹ liŋ ³⁵ tshua ^{ʔ55}	∅	khəŋləŋ ¹ tsap ¹

103.351 Ø:au:en:Ø

	OBurm	Acha-LC	Maru	Luxi
89 (“sly / cunning”)	∅	təu ⁵⁵ xua ^{ʔ31} *gju	tsen ⁵⁵	∅

103.352 Ø:tṣ^h:ʔtʃ:Ø

	OBurm	Acha-LC	Maru	Luxi
91 (“slippery (road)”)	∅	tshuat ³⁵	tʃat ⁵⁵ *ʔtʃut, *ʔtʃit	∅

103.353 Ø:ṣ:ʔp:Ø

	OBurm	Acha-LC	Maru	Luxi
136 (“calf”)	∅	ṅo ³¹ tsɔ ³¹ *dzaH	nṽ ³⁵ nau ³⁵	∅

103.354 Ø:ŋ:n:Ø

	OBurm	Acha-LC	Maru	Luxi
183 (“lazy”)	∅	ŋa ³¹	nə ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
		*ʔηεH		

103.355 Ø:a:ø:Ø

	OBurm	Acha-LC	Maru	Luxi
183 (“lazy”)	Ø	ḥja ³¹ *ʔηεH	nø ⁵⁵	Ø

103.356 Ø:kz:mj:Ø

	OBurm	Acha-LC	Maru	Luxi
213 (“pitiable / pitiful”)	Ø	tʃau ³¹ kzø ³¹ *groH, *groH, *gloH, *gloH	nak ⁵⁵ mjan ³⁵ *mjunH, *mjinh, *mrunH, *mrinh, *mlunH, *mlinh	Ø

103.357 Ø:a:ă:Ø

	OBurm	Acha-LC	Maru	Luxi
276 (“some”)	Ø	ta ³¹ liap ⁵⁵ *deH	tă ³¹ tsap ³¹	Ø

103.358 Ø:z:ʔt:Ø

	OBurm	Acha-LC	Maru	Luxi
295 (“near / close to”)	Ø	ne ³¹ zai ⁵⁵	ne ³¹ te ^{ʔ55} *ʔtap, *ʔtat	Ø

103.359 Ø:n:η:Ø

	OBurm	Acha-LC	Maru	Luxi
304 (“love / like”)	Ø	naη ³¹	ηoi ³¹	Ø

103.360 Ø:ɔʔ:εʔ:Ø

--	--	--	--	--

	OBurm	Acha-LC	Maru	Luxi
319 (“ankle”)	∅	tchi ⁵⁵ tɔ ^{ʔ55} *dak	khjik ³¹ tʃhɛ ^{ʔ55} *tʃap, *tʃat	∅

103.361 **Ø:ə:a:Ø**

	OBurm	Acha-LC	Maru	Luxi
346 (“rake (the fields)”)	∅	phə ³¹	pa ³⁵	∅

103.362 **Ø:ɔn:an:Ø**

	OBurm	Acha-LC	Maru	Luxi
362 (“rock / sway”)	∅	ɲɔn ³⁵	nan ⁵⁵ *nunX, *ninX	∅

103.363 **Ø:s:su:Ø**

	OBurm	Acha-LC	Maru	Luxi
615 (“whet (a knife)”)	∅	soj ³¹	sui ³⁵ *suiH	∅

103.364 **Ø:oi:u:Ø**

	OBurm	Acha-LC	Maru	Luxi
615 (“whet (a knife)”)	∅	soj ³¹	sui ³⁵ *suiH	∅

103.365 **Ø:a?:a:Ø**

	OBurm	Acha-LC	Maru	Luxi
631 (“audit (accounts)”)	∅	tʃha ^{ʔ31}	tʃha ³¹	∅

103.366 **Ø:tʃ^h:phj:Ø**

	OBurm	Acha-LC	Maru	Luxi
638 (“pull down (a house)”)	Ø	tʃhuaʔ ⁵⁵ *ʔtʃak, *tʃak	phjoʔ ⁵⁵	Ø

103.367 Ø:ə:ai:Ø

	OBurm	Acha-LC	Maru	Luxi
711 (“stir-fry”)	Ø	l̥ə ⁵⁵	lai ³¹ *ʔlai	Ø

103.368 Ø:ŋ:k:Ø

	OBurm	Acha-LC	Maru	Luxi
726 (“finger (middle)”)	Ø	l̥ʔ ³⁵ ŋ.au ³¹ *ʔŋuH	kauŋ ³⁵ kauŋ ³⁵ ŋjuk ⁵⁵ *guŋH	Ø

103.369 Ø:au:auŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
726 (“finger (middle)”)	Ø	l̥ʔ ³⁵ ŋ.au ³¹ *ʔŋuH	kauŋ ³⁵ kauŋ ³⁵ ŋjuk ⁵⁵ *guŋH	Ø

103.370 Ø:au:auk:Ø

	OBurm	Acha-LC	Maru	Luxi
749 (“prop up / support”)	Ø	tau ⁵¹	thauk ⁵⁵ *tuk	Ø

103.371 Ø:ə:ɛʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
766 (“fill (a bowl with rice)”)	Ø	kə ⁵⁵	kɛʔ ⁵⁵ *ʔkap, *ʔkat	Ø

103.372 Ø:oŋ:uŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
891 (“puncture (sthg.)”)	∅	toj ³¹ *doŋH	puŋ ³⁵	∅

103.373 **∅:um:ap:∅**

	OBurm	Acha-LC	Maru	Luxi
926 (“fist”)	∅	lɔʔ ⁵⁵ thum ³¹ *ʔtumH, *tumH	lɔʔ ³¹ tsap ⁵⁵ *ʔtsup, *ʔtsip	∅

103.374 **∅:i:auk:∅**

	OBurm	Acha-LC	Maru	Luxi
988 (“anus”)	∅	tchi ³¹ tun ³¹ tun ³¹ *ʔkaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	tʃhauk ⁵⁵ puŋ ⁵⁵ *ʔfuk	∅

103.375 **∅:ui:øʔ:∅**

	OBurm	Acha-LC	Maru	Luxi
1158 (“doze / nod off”)	∅	it ⁵⁵ ŋui ⁵⁵ ŋui ⁵⁵ *ŋui	jap ³¹ ŋøʔ ³¹ ŋøʔ ³¹	∅

103.376 **∅:əʔ:ak:∅**

	OBurm	Acha-LC	Maru	Luxi
1191 (“hiccup”)	∅	tca ^{ʔ31} kəʔ ⁵⁵ kə ⁵⁵	ak ⁵⁵ thauŋ ³¹	∅

103.377 **∅:ŋ:ʔnj:∅**

	OBurm	Acha-LC	Maru	Luxi
1231 (“testicle”)	∅	ŋi ³¹ tsi ^{ʔ31} *ʔnaiH, *ʔpiH, *ʔpeH	ŋji ³⁵ ʃik ⁵⁵ *ʔnjeH, *ʔnreH, *ʔnleH	∅

103.378 **∅:ut:εʔ:∅**

	OBurm	Acha-LC	Maru	Luxi
1269 (“wear (a bracelet)”)	Ø	xut ⁵⁵ *ʔkut, *kut	veʔ ³¹ *wap, *wat	Ø

103.379 Ø:tɕ^h:ʔl:Ø

	OBurm	Acha-LC	Maru	Luxi
1280 (“topple / tear down (a wall)”)	Ø	tun ³¹ tɕhiŋ ³¹	laŋ ⁵⁵ *ʔliŋX	Ø

103.380 Ø:an:ɛʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
1459 (“bite (mosquito)”)	Ø	pan ³¹ *banH	pɛʔ ⁵⁵ *ʔpap, *ʔpat	Ø

103.381 Ø:tɕ:phj:Ø

	OBurm	Acha-LC	Maru	Luxi
1480 (“lose / mislay”)	Ø	tɕʔ ⁵⁵	lɔʔ ⁵⁵ phjauk ⁵⁵ *pjuk, *pruk, *pluk	Ø

103.382 Ø:i:ɔi:Ø

	OBurm	Acha-LC	Maru	Luxi
1903 (“work / labor”)	Ø	a ⁵⁵ mu ⁵⁵ tien ³⁵	mau ⁵⁵ tsɔi ³¹	Ø

103.383 Ø:e:ak:Ø

	OBurm	Acha-LC	Maru	Luxi
2238 (“wave / wield”)	Ø	ve ⁵⁵	fak ⁵⁵	Ø

103.384 Ø:əʔ:ɔʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
2330 (“pulse (wrist)”)	∅	lɔʔ ⁵⁵ məʔ ³¹	sa ³⁵ tʃhɔʔ ⁵⁵ *tʃak	∅

103.385 **Ø:ut:ɔi:Ø**

	OBurm	Acha-LC	Maru	Luxi
2347 (“alive, become / active”)	∅	liŋ ³¹ tut ⁵⁵ *dut	lɔʔ ⁵⁵ tɔi ³¹	∅

103.386 **Ø:i:ak:Ø**

	OBurm	Acha-LC	Maru	Luxi
2400 (“hail”)	∅	lɿ ³¹ zɔ ⁵⁵ *ʔljaiH, *ʔliH, *ʔljeH, *ʔlaiH, *ʔliH, *ʔleH	lak ³¹ yu ³¹ *iik	∅

103.387 **Ø:ə:ak:Ø**

	OBurm	Acha-LC	Maru	Luxi
2539 (“piss / pee”)	∅	tʃhə ³¹ *ʔtʃeH, *tʃeH	tak ⁵⁵ *ʔtik	∅

103.388 **Ø:z:ɛʔ:Ø**

	OBurm	Acha-LC	Maru	Luxi
2602 (“bark”)	∅	kzəp ⁵⁵ *grəp, *gləp	ɣɛʔ ³¹ *rap, *rat	∅

103.389 **Ø:Ø:ji:ju**

	OBurm	Acha-LC	Maru	Luxi
2737 (“救”)	∅	∅	khji ³¹ *kje, *kre, *kle	kju ¹

103.390 Ø:ɔʔ:a:Ø

	OBurm	Acha-LC	Maru	Luxi
2738 (“live / reside”)	Ø	ṇɔʔ ⁵⁵ *mjak, *njak, *ɲak	na ³¹ *ni	Ø

103.391 Ø:en:əŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
2819 (“chop / hew”)	Ø	təen ³¹	tsəŋ ³⁵ *dzanH	Ø

103.392 Ø:ŋ:ŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
2882 (“rely / depend on”)	Ø	ŋa ⁵⁵ *ŋe	ŋa ³¹	Ø

103.393 Ø:an:ɔ:Ø

	OBurm	Acha-LC	Maru	Luxi
2964 (“empty the bowels”)	Ø	ɔm ³¹ pan ³¹ *banH	khjik ⁵⁵ ʃɔ ³¹ *ŋja, *ja	Ø

103.394 Ø:t:s:Ø

	OBurm	Acha-LC	Maru	Luxi
2984 (“uvula”)	Ø	khən ³¹ tuy ³¹ len ⁵¹ *duŋH	khjaun ³⁵ saŋ ³⁵ *siŋH	Ø

103.395 Ø:au:ø:Ø

	OBurm	Acha-LC	Maru	Luxi
2995 (“drag for / dredge up”)	Ø	tau ⁵⁵ *du	tshø ³¹	Ø

103.396 Ø:zək:jak:Ø

	OBurm	Acha-LC	Maru	Luxi
3008 (“rein in”)	∅	ṇzək⁵⁵ *ṇmrik, *ṇmlik	mjak³¹ *mjik, *mrik, *mlik	∅

103.397 **Ø:ə:ə:Ø**

	OBurm	Acha-LC	Maru	Luxi
3040 (“chat”)	∅	pə³¹xua³⁵kzai⁵⁵	pə⁵⁵məŋ³¹	∅

103.398 **Ø:x:m:Ø**

	OBurm	Acha-LC	Maru	Luxi
3041 (“chat”)	∅	pə³¹xua³⁵kzai⁵⁵	pə⁵⁵məŋ³¹ *man	∅

103.399 **Ø:ua:əŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
3041 (“chat”)	∅	pə³¹xua³⁵kzai⁵⁵	pə⁵⁵məŋ³¹ *man	∅

103.400 **Ø:tʃ:ʔts:Ø**

	OBurm	Acha-LC	Maru	Luxi
3119 (“filter / strain”)	∅	tʃaŋ⁵⁵	tsəŋ³¹ *ʔtsan	∅

103.401 **Ø:uaŋ:aŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
3185 (“cover up (objects)”)	∅	kuəŋ³¹ *gaŋH	tsaŋ⁵⁵ *dziŋX	∅

103.402 **Ø:z:ʔj:Ø**

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
3263 (“taken hold of, have / gotten”)	Ø	n.u ⁵⁵ zua ³⁵	γɔ ⁵⁵ ju ³¹	Ø
		*raX	*jo	

103.403 Ø:ts^h:ʔfj:Ø

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
3294 (“twist (a towel)”)	Ø	tshit ⁵⁵	tʃap ⁵⁵	Ø
		*ʔtsit, *ʔtsip, *tsit, *tsip	*ʔtʃup, *ʔtʃip	

103.404 Ø:it:ap:Ø

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
3294 (“twist (a towel)”)	Ø	tshit ⁵⁵	tʃap ⁵⁵	Ø
		*ʔtsit, *ʔtsip, *tsit, *tsip	*ʔtʃup, *ʔtʃip	

103.405 Ø:t^h:t:Ø

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
3334 (“climb (a mountain)”)	Ø	thɔ ³⁵	tu ³⁵	Ø
		*ʔtaX, *taX	*doH	

103.406 Ø:ɔ:u:Ø

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
3334 (“climb (a mountain)”)	Ø	thɔ ³⁵	tu ³⁵	Ø
		*ʔtaX, *taX	*doH	

103.407 Ø:ai?:ai:Ø

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
3337 (“line up”)	Ø	phai ^{ʔ31}	phai ³¹	Ø
			*pai	

103.408 **Ø:ui:aŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
3352 (“start / drive (a car)”)	Ø	lui ⁵⁵ *lui	laŋ ³¹ *ŋliŋ	Ø

103.409 **Ø:əŋ:auŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
3397 (“collide / run into”)	Ø	thəŋ ³⁵ *ŋtiŋX, *tiŋX	thauŋ ³⁵ *tuŋH	Ø

103.410 **Ø:ot:ai:Ø**

	OBurm	Acha-LC	Maru	Luxi
3725 (“knead (dough)”)	Ø	not ⁵⁵ *not	nai ³¹ *nai	Ø

103.411 **Ø:l:f:Ø**

	OBurm	Acha-LC	Maru	Luxi
3768 (“sweep”)	Ø	lum ³¹ *lumH	ʃam ³⁵ *ŋrjumH, *ŋrjimH, *ʃumH, *ʃimH	Ø

103.412 **Ø:n:ʔŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
4033 (“read”)	Ø	nai ³⁵	ŋɛʔ ⁵⁵ *ŋŋap, *ŋŋat	Ø

103.413 **Ø:tʂ:tʂu:Ø**

	OBurm	Acha-LC	Maru	Luxi
4039 (“rinse (the mouth)”)	Ø	tʂui ³¹ *dʂuiH	tʂui ³⁵ *dʂuiH	Ø

103.414 Ø:jat:ju?:Ø

	OBurm	Acha-LC	Maru	Luxi
4180 (“shed (tears)”)	Ø	jat ³⁵	juʔ ³¹	Ø

103.415 Ø:tʃ:t:Ø

	OBurm	Acha-LC	Maru	Luxi
4245 (“cloudy, be (sky) / overcast”)	Ø	mau ³¹ tʃau ³⁵	muk ⁵⁵ tap ³¹	Ø
		*dʒuX	*dup, *dip	

103.416 Ø:uaŋ:ɔ:Ø

	OBurm	Acha-LC	Maru	Luxi
4437 (“carry (loads; of pack animals)”)	Ø	tuaŋ ³⁵	thɔ ³¹	Ø
		*daŋX	*ta	

103.417 Ø:ok:ɔi:Ø

	OBurm	Acha-LC	Maru	Luxi
4458 (“curved, become / bent”)	Ø	kok ⁵⁵	kɔi ³¹	Ø

103.418 Ø:ok:ɔʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
4461 (“bend”)	Ø	khok ⁵⁵	lɔʔ ⁵⁵ kɔi ³¹	Ø
			*ʔlak	

103.419 Ø:ŋ:m:Ø

	OBurm	Acha-LC	Maru	Luxi
4531 (“accustomed to, be / habit of, haveve”)	Ø	ŋam ³¹	məŋ ⁵⁵	Ø
		*ʔamH	*manX	

103.420 **Ø:um:ɔi:Ø**

	OBurm	Acha-LC	Maru	Luxi
4576 (“fog”)	Ø	mau ³¹ tum ⁵⁵ *dum	tʃam ³¹ thoi ³⁵	Ø

103.421 **Ø:zuaŋ:³¹:Ø**

	OBurm	Acha-LC	Maru	Luxi
4590 (“corpse”)	Ø	ʃɿ ⁵⁵ mzuaŋ ⁵⁵ *mraŋ, *mlaŋ	mʃ ³¹ *maŋ	Ø

103.422 **Ø:ɽj:Ø:ɕj**

	OBurm	Acha-LC	Maru	Luxi
4641 (“believe / trust”)	Ø	jom ³⁵	Ø	cin ¹

103.423 **Ø:jom:Ø:jɿn**

	OBurm	Acha-LC	Maru	Luxi
4641 (“believe / trust”)	Ø	jom ³⁵	Ø	cin ¹

103.424 **Ø:z:um:Ø**

	OBurm	Acha-LC	Maru	Luxi
4655 (“recall / remember”)	Ø	tak ⁵⁵ xo ⁷⁵⁵ pzoŋ ³⁵ *bruŋX, *broŋX, *bluŋX, *bloŋX	mjik ³¹ pum ³⁵	Ø

103.425 **Ø:jɔm:jum:Ø**

	OBurm	Acha-LC	Maru	Luxi
4689 (“subside (of swelling)”)	Ø	jɔm ⁵⁵	jum ³¹	Ø

103.426 Ø:n:²ŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
4852 (“want / need”)	Ø	n ⁵⁵ *mj ⁵⁵ , *nj ⁵⁵ , *j ⁵⁵	ŋ ³¹ *ŋja	Ø

103.427 Ø:u:ɔ:Ø

	OBurm	Acha-LC	Maru	Luxi
4852 (“want / need”)	Ø	n ⁵⁵ *mj ⁵⁵ , *nj ⁵⁵ , *j ⁵⁵	ŋ ³¹ *ŋja	Ø

103.428 Ø:ə:ɔi:Ø

	OBurm	Acha-LC	Maru	Luxi
4897 (“welcome, bid s.b. / greet”)	Ø	thə ⁵⁵	tɔj ³¹	Ø

103.429 Ø:x:f:Ø

	OBurm	Acha-LC	Maru	Luxi
5001 (“dizzy, feel / giddy”)	Ø	xun ⁵⁵ *ʔkun, *kun	fəŋ ³⁵	Ø

103.430 Ø:un:əŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
5001 (“dizzy, feel / giddy”)	Ø	xun ⁵⁵ *ʔkun, *kun	fəŋ ³⁵	Ø

103.431 Ø:ɔ:a:Ø

	OBurm	Acha-LC	Maru	Luxi
5088 (“open (the mouth)”)	Ø	xɔ ³⁵ *ʔkaX, *kaX	xa ³⁵	Ø

103.432 Ø:a:au:Ø

	OBurm	Acha-LC	Maru	Luxi
5194 (“baby”)	∅	tsɔ ³¹ na ⁵⁵ *nɛ	tsɔ ³⁵ na ⁵⁵	∅

103.433 **∅:t:ʔ:∅**

	OBurm	Acha-LC	Maru	Luxi
5452 (“woodpecker”)	∅	san ³¹ tseŋ ⁵⁵ tuat ³⁵ mɔʔ ⁵⁵	puk ⁵⁵ phauk ⁵⁵ ŋɔʔ ⁵⁵ *ʔŋak	∅

103.434 **∅:uat:ɔʔ:∅**

	OBurm	Acha-LC	Maru	Luxi
5452 (“woodpecker”)	∅	san ³¹ tseŋ ⁵⁵ tuat ³⁵ mɔʔ ⁵⁵	puk ⁵⁵ phauk ⁵⁵ ŋɔʔ ⁵⁵ *ʔŋak	∅

103.435 **∅:tɕ^h:kj:∅**

	OBurm	Acha-LC	Maru	Luxi
5478 (“lizard”)	∅	mzui ⁵⁵ tchiŋ ⁵¹	tʃɕ ³¹ kjaun ³¹ *gjuŋ, *gruŋ, *gluŋ	∅

103.436 **∅:⁵¹:jaun:∅**

	OBurm	Acha-LC	Maru	Luxi
5478 (“lizard”)	∅	mzui ⁵⁵ tchiŋ ⁵¹	tʃɕ ³¹ kjaun ³¹ *gjuŋ, *gruŋ, *gluŋ	∅

103.437 **∅:ti:∅:t**

	OBurm	Acha-LC	Maru	Luxi
5547 (“cucumber”)	∅	tian ³¹ xo ³¹	∅	tɔŋ khua

103.438 **∅:aŋ:ə:∅**

	OBurm	Acha-LC	Maru	Luxi
5860 (“tender young (plant)”)	∅	nuat ⁵⁵	nau ⁵⁵	∅

103.445 **∅:x:s:∅**

	OBurm	Acha-LC	Maru	Luxi
5942 (“hoof (note:+even _t oed)”)	∅	tchi ⁵⁵ xo ⁵⁵ *ʔko, *ko	khjuk ⁵⁵ sanj ³⁵ *siŋH	∅

103.446 **∅:ot:ɔ:∅**

	OBurm	Acha-LC	Maru	Luxi
6008 (“merchant”)	∅	sen ³¹ zi ³⁵ xot ⁵⁵ si ³¹ tʂo ⁵⁵ *ʔkot, *kot	vai ³¹ lo ^{ʔ55} xo ³¹ pju ³¹ *ʔra	∅

103.447 **∅:on:um:∅**

	OBurm	Acha-LC	Maru	Luxi
6117 (“servant”)	∅	teon ⁵⁵ *gjon	tjum ³¹	∅

103.448 **∅:ui:ø:∅**

	OBurm	Acha-LC	Maru	Luxi
6181 (“money”)	∅	ŋui ⁵⁵ *ŋui	ŋø ³¹	∅

103.449 **∅:zuat:joʔ:∅**

	OBurm	Acha-LC	Maru	Luxi
6253 (“cold (weather, water)”)	∅	kzuat ⁵⁵	kjo ^{ʔ31} *gjak, *grak, *glak	∅

103.450 **∅:z:phj:∅**

	OBurm	Acha-LC	Maru	Luxi
6261 (“cut off / sever”)	Ø	zit ⁵⁵	lai ³⁵ phjik ⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	Ø

103.451 Ø:əŋ:a:Ø

	OBurm	Acha-LC	Maru	Luxi
6456 (“wizard / sorcerer”)	Ø	me ³¹ mot ⁵⁵ ṣəŋ ⁵⁵ *ʔsiŋ, *siŋ, *ʃiŋ	tum ³¹ sa ³⁵	Ø

103.452 Ø:Ø:ji:jaʔ

	OBurm	Acha-LC	Maru	Luxi
6492 (“烟 (叶子烟)”)	Ø	Ø	mji ²¹ khuk ⁵⁵	mi\khauʔ

103.453 Ø:x:²x:Ø

	OBurm	Acha-LC	Maru	Luxi
6557 (“thief”)	Ø	tṣo ⁵⁵ xau ³¹ *ʔkuH, *kuH	khuk ⁵⁵ xap ⁵⁵	Ø

103.454 Ø:f:f:Ø

	OBurm	Acha-LC	Maru	Luxi
6593 (“robber”)	Ø	thu ⁵⁵ fei ⁵¹	thu ⁵⁵ fi ⁵⁵	Ø

103.455 Ø:uan:am:Ø

	OBurm	Acha-LC	Maru	Luxi
6661 (“emperor”)	Ø	xuan ³¹ ti ³⁵	khɔ ³⁵ kham ⁵⁵ *kumX, *kimX	Ø

103.456 **Ø:k:t:Ø**

	OBurm	Acha-LC	Maru	Luxi
6794 (“baldhead”)	Ø	nă ³¹ kuəŋ ³¹ liŋ ⁵⁵ *gaŋH	au ³⁵ tauŋ ³¹ *duŋ	Ø

103.457 **Ø:p:ŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
6828 (“fool / blockhead”)	Ø	tʂo ⁵⁵ pəŋ ³¹	pjü ³¹ ŋək ³¹	Ø

103.458 **Ø:ɔŋ:ɔk:Ø**

	OBurm	Acha-LC	Maru	Luxi
6828 (“fool / blockhead”)	Ø	tʂo ⁵⁵ pəŋ ³¹	pjü ³¹ ŋək ³¹	Ø

103.459 **Ø:ɕ:ʔ:Ø**

	OBurm	Acha-LC	Maru	Luxi
6851 (“stutterer”)	Ø	ɕo ⁵⁵ tui ³¹	ɔ ³¹ tɔi ³⁵ lɔ ³⁵ *ʔa	Ø

103.460 **Ø:aʔ:ɔ:Ø**

	OBurm	Acha-LC	Maru	Luxi
7047 (“uncle (father’s elder brother”)	Ø	luŋ ⁵⁵ phaʔ ⁵⁵	phɔ ⁵⁵ mɔ ⁵⁵	Ø

103.461 **Ø:ʔ:kh:Ø**

	OBurm	Acha-LC	Maru	Luxi
7312 (“valley”)	Ø	xui ³¹ uaŋ ³¹ *ʔaŋH	lɔ ³⁵ khaŋ ²¹	Ø

103.462 Ø:uŋ:ẽ ~ :Ø

	OBurm	Acha-LC	Maru	Luxi
7376 (“mane (horse)”)	Ø	mzəŋ ³¹ tsuŋ ³¹ *dzuŋH	mjṣ ³⁵ tshē ³¹ *tsam	Ø

103.463 Ø:aŋ:auk:Ø

	OBurm	Acha-LC	Maru	Luxi
7481 (“stone”)	Ø	laŋ ³¹ kə ⁷⁵⁵	lauk ³¹ tsaŋ ³¹ *luk	Ø

103.464 Ø:o:ɔʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
7493 (“sow”)	Ø	o ⁵⁵ tseŋ ³⁵ *ʔo, *wa, *wo	və ³¹ tsaŋ ³¹ *wak	Ø

103.465 Ø:z:ɔ:Ø

	OBurm	Acha-LC	Maru	Luxi
7579 (“hen”)	Ø	kzua ⁷⁵⁵ tseŋ ³⁵ *grak, *glak	yə ³¹ tsaŋ ³¹ *ra	Ø

103.466 Ø:⁵¹:ui:Ø

	OBurm	Acha-LC	Maru	Luxi
7851 (“owl”)	Ø	teuk ⁵⁵ ku ⁵⁵ lu ⁵¹	puk ³¹ pə ³¹ lui ³¹ *lui	Ø

103.467 Ø:u:ik:Ø

	OBurm	Acha-LC	Maru	Luxi
7984 (“parrot”)	Ø	luk ⁵⁵ teu ³⁵ *giuX	khaŋ ³¹ tfik ³¹ *dzi, *dziH, *dziX	Ø

103.468 Ø:ut:uk:Ø

	OBurm	Acha-LC	Maru	Luxi
8007 (“cuckoo”)	∅	kut ⁵⁵ tun ⁵⁵ ṁɔʔ ⁵⁵ *gut	kuk ⁵⁵ tui ³¹ *ʔku, *ʔkuH, *ʔkuX	∅

103.469 **∅:t:tu:∅**

	OBurm	Acha-LC	Maru	Luxi
8008 (“cuckoo”)	∅	kut ⁵⁵ tun ⁵⁵ ṁɔʔ ⁵⁵ *dun	kuk ⁵⁵ tui ³¹ *dui	∅

103.470 **∅:un:u:∅**

	OBurm	Acha-LC	Maru	Luxi
8008 (“cuckoo”)	∅	kut ⁵⁵ tun ⁵⁵ ṁɔʔ ⁵⁵ *dun	kuk ⁵⁵ tui ³¹ *dui	∅

103.471 **∅:⁵⁵ui:∅**

	OBurm	Acha-LC	Maru	Luxi
8008 (“cuckoo”)	∅	kut ⁵⁵ tun ⁵⁵ ṁɔʔ ⁵⁵ *dun	kuk ⁵⁵ tui ³¹ *dui	∅

103.472 **∅:ɕ:ʔj:∅**

	OBurm	Acha-LC	Maru	Luxi
8221 (“bee”)	∅	tʂua ³¹ caj ³¹	pjɔ̃ ³⁵ jɔ̃ ³¹ *jaŋ	∅

103.473 **∅:ai?:uŋ:∅**

	OBurm	Acha-LC	Maru	Luxi
8375 (“willow”)	∅	xaiʔ ⁵⁵ tseŋ ⁵⁵	tuy ³⁵ khuij ³¹	∅

103.474 **∅:ɔʔ:aunŋ:∅**

	OBurm	Acha-LC	Maru	Luxi
8446 (“pear”)	∅	maʔ ³¹ koʔ ³¹	ʃi ³⁵ phaunŋ ³⁵	∅

	OBurm	Acha-LC	Maru	Luxi
103.475 Ø:aʔ:ak:Ø				
	OBurm	Acha-LC	Maru	Luxi
8464 (“tangerine”)	Ø	maʔ ³¹ tʂuak ⁵⁵	mak ³¹ tʂɔk ³¹ *mik	Ø
103.476 Ø:uak:ɔk:Ø				
	OBurm	Acha-LC	Maru	Luxi
8465 (“tangerine”)	Ø	maʔ ³¹ tʂuak ⁵⁵	mak ³¹ tʂɔk ³¹	Ø
103.477 Ø:x:k:Ø				
	OBurm	Acha-LC	Maru	Luxi
8482 (“persimmon”)	Ø	maʔ ³¹ xo ³⁵ liŋ ⁵⁵ *ʔkoX, *koX	pa ³¹ ko ³¹ ʃi ³⁵ *ga	Ø
103.478 Ø:ɔp:ẽ ~ :Ø				
	OBurm	Acha-LC	Maru	Luxi
8509 (“chestnut (Chinese)”)	Ø	maʔ ³¹ tɔp ³⁵	ʃi ³⁵ yẽ ³¹ *ram	Ø
103.479 Ø:ɛŋ:auk:Ø				
	OBurm	Acha-LC	Maru	Luxi
8547 (“rice (paddy)”)	Ø	teɔ ³¹ tseŋ ⁵⁵	jɔ ²¹ thaŋ ³⁵ kauk ³¹ *guk	Ø
103.480 Ø:a:auk:Ø				
	OBurm	Acha-LC	Maru	Luxi
8637 (“rice (unhusked)”)	Ø	ka ³¹ tsui ³¹ lum ³¹ *geH	kauk ³¹ tʃhɛ ^{ʔ55} *guk	Ø

103.481 Ø:əʔ:u:Ø

	OBurm	Acha-LC	Maru	Luxi
8871 (“bean (broad)”)	Ø	thu ³¹ təʔ ⁵⁵	tshan ³¹ tu ³⁵ *doH	Ø

103.482 Ø:⁵¹:jiŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
8921 (“fungus (edible)”)	Ø	mau ⁵³ kun ⁵¹	mau ⁵¹ kjiŋ ²¹	Ø

103.483 Ø:-:²¹:Ø

	OBurm	Acha-LC	Maru	Luxi
8921 (“fungus (edible)”)	Ø	mau ⁵³ kun ⁵¹	mau ⁵¹ kjiŋ ²¹	Ø

103.484 Ø:ua:ʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
8997 (“meat (lean)”)	Ø	sua ³¹ muan ⁵⁵	ʃ ³⁵ naŋ ⁵⁵	Ø

103.485 Ø:-:Ø:-

	OBurm	Acha-LC	Maru	Luxi
9153 (“cloth”)	Ø	ti ³¹ tʃaŋ ³¹	Ø	naʔtchiŋphan

103.486 Ø:e:uk:Ø

	OBurm	Acha-LC	Maru	Luxi
9172 (“fabric (silk)”)	Ø	phe ⁵⁵	puk ⁵⁵ tsɔ ³¹ khjaŋ ³¹ *kjiŋ, *kriŋ, *kliŋ	Ø

103.487 Ø:-:-:Ø

	OBurm	Acha-LC	Maru	Luxi
9172 (“fabric (silk)”)	Ø	phe ⁵⁵	puk ⁵⁵ tsə ³¹ khjaŋ ³¹ *kjiŋ, *kriŋ, *kliŋ	Ø

103.488 Ø:t:²kj:Ø

	OBurm	Acha-LC	Maru	Luxi
9231 (“button”)	Ø	tse ³¹ təm ³¹	pau ³⁵ kjin ³¹	Ø

103.489 Ø:əm:j:Ø

	OBurm	Acha-LC	Maru	Luxi
9231 (“button”)	Ø	tse ³¹ təm ³¹	pau ³⁵ kjin ³¹	Ø

103.490 Ø:t:²ts:Ø

	OBurm	Acha-LC	Maru	Luxi
9343 (“shoe”)	Ø	kap ³¹ tin ⁵⁵ *djim, *djin, *dim, *din	khjik ³¹ tsauŋ ³⁵ *ʔtsuŋH	Ø

103.491 Ø:in:auŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
9343 (“shoe”)	Ø	kap ³¹ tin ⁵⁵ *djim, *djin, *dim, *din	khjik ³¹ tsauŋ ³⁵ *ʔtsuŋH	Ø

103.492 Ø:aŋ:ɔŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
9381 (“necklace / necklet”)	Ø	xəŋ ³¹ xə ⁵⁵	khəŋ ³¹	Ø

103.493 Ø:au:ɔʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
9508 (“kitchen”)	∅	xɔ ³¹ tsau ³⁵ *dzuX	tsɔ ³¹ tʃɔ ⁷⁵⁵ jam ⁵⁵ *ʔtʃak	∅

103.494 **∅:aŋ:ɔʔ:∅**

	OBurm	Acha-LC	Maru	Luxi
9530 (“upstairs”)	∅	tɕɔŋ ⁵⁵ tɕaŋ ⁵⁵	kjɛ ³⁵ thɔ ⁷⁵⁵ *tak	∅

103.495 **∅:zɑm:jẽ ~ :∅**

	OBurm	Acha-LC	Maru	Luxi
9749 (“garden (plot)”)	∅	khzɑm ⁵⁵	khjẽ ³¹ *kjam, *kram, *klam	∅

103.496 **∅:ui:ui:∅**

	OBurm	Acha-LC	Maru	Luxi
9802 (“cupboard / cabinet”)	∅	kui ³⁵ *guiX	kui ³⁵ *ʔkuiH	∅

103.497 **∅:∅:ɣ:th**

	OBurm	Acha-LC	Maru	Luxi
9808 (“拖拉机”)	∅	∅	phan ³⁵ xɔ ⁵¹	tshə ¹ tsɿ ¹

103.498 **∅:ts^h:s:∅**

	OBurm	Acha-LC	Maru	Luxi
9825 (“soap”)	∅	tshau ³¹ piau ³¹ *ʔtsuH, *tsuH	sa ³¹ pja ³¹	∅

103.499 **∅:au:a:∅**

	OBurm	Acha-LC	Maru	Luxi
9825 (“soap”)	∅	tshau ³¹ piau ³¹	sa ³¹ pja ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
		*ʔtsuH, *tsuH		
103.500	Ø:am:Ø:ən			
	OBurm	Acha-LC	Maru	Luxi
9868 (“light / lamp”)	Ø	tam ³¹ phai ⁵⁵ *damH	Ø	tien ¹ tən ¹
103.501	Ø:Ø:ji:ji			
	OBurm	Acha-LC	Maru	Luxi
9871 (“枪”)	Ø	Ø	mji ³⁵ pjaun ³⁵	mji ¹ vəm ¹
103.502	Ø:s:t:Ø			
	OBurm	Acha-LC	Maru	Luxi
9953 (“torch”)	Ø	thuaŋ ³¹ su ³¹ *ʔsoH, *ʔroH, *soH	mji ³⁵ tam ³¹ *dum, *dim	Ø
103.503	Ø:u:am:Ø			
	OBurm	Acha-LC	Maru	Luxi
9953 (“torch”)	Ø	thuaŋ ³¹ su ³¹ *ʔsoH, *ʔroH, *soH	mji ³⁵ tam ³¹ *dum, *dim	Ø
103.504	Ø:e:aŋ:Ø			
	OBurm	Acha-LC	Maru	Luxi
9992 (“gold”)	Ø	se ⁵⁵	xaŋ ³¹ *ʔriŋ	Ø
103.505	Ø:ts^h:?mj:Ø			
	OBurm	Acha-LC	Maru	Luxi
10023 (“lid / cover”)	Ø	a ³¹ tshi ^ʔ ⁵⁵	a ³¹ mjik ⁵⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
			*ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	

103.506 **Ø:iʔ:j:Ø**

	OBurm	Acha-LC	Maru	Luxi
10023 (“lid / cover”)	Ø	a ³¹ tshiʔ ⁵⁵	a ³¹ mjik ⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	Ø

103.507 **Ø:ts:n:Ø**

	OBurm	Acha-LC	Maru	Luxi
10068 (“chick”)	Ø	kāk ³⁵ tsə ³¹ *dzaH	mjǝ ³⁵ nau ⁵⁵	Ø

103.508 **Ø:jam:jē~:Ø**

	OBurm	Acha-LC	Maru	Luxi
10112 (“pot / jar / tin”)	Ø	jam ³¹	jē ³⁵ *jamH	Ø

103.509 **Ø:³¹jē~:Ø**

	OBurm	Acha-LC	Maru	Luxi
10118 (“jar (earthen)”)	Ø	zam ³¹ *ʔjamH, *jamH	jē ³⁵ *jamH	Ø

103.510 **Ø:əŋ:j:Ø**

	OBurm	Acha-LC	Maru	Luxi
10133 (“vat / jar”)	Ø	əŋ ³⁵ *ʔiŋX	jē ³⁵ *jamH	Ø

103.511 Ø:³⁵jĕ̃ ~ :Ø

	OBurm	Acha-LC	Maru	Luxi
10133 (“vat / jar”)	Ø	əŋ ³⁵ *ʔiŋX	jĕ̃ ³⁵ *jamH	Ø

103.512 Ø:p:ʔpj:Ø

	OBurm	Acha-LC	Maru	Luxi
10194 (“tube (bamboo) for blowing on a fire”)	Ø	kuŋ ³¹ pau ³⁵ *buX	mji ³⁵ pjauŋ ³⁵ *ʔpjuŋH, *ʔpruŋH, *ʔpluŋH	Ø

103.513 Ø:³⁵jauŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
10194 (“tube (bamboo) for blowing on a fire”)	Ø	kuŋ ³¹ pau ³⁵ *buX	mji ³⁵ pjauŋ ³⁵ *ʔpjuŋH, *ʔpruŋH, *ʔpluŋH	Ø

103.514 Ø:aŋ:oi:Ø

	OBurm	Acha-LC	Maru	Luxi
10219 (“steelyard / scales”)	Ø	tʂaŋ ³¹	tʂoi ³⁵	Ø

103.515 Ø:un:aŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
10247 (“goods / merchandise”)	Ø	a ³¹ kun ³⁵ *gunX	a ³¹ tsaŋ ⁵⁵ *dziŋX	Ø

103.516 Ø:n:ts:Ø

	OBurm	Acha-LC	Maru	Luxi
10280 (“scissors”)	Ø	team ³¹ ŋip ³⁵	tin ³⁵ tse ⁵¹	Ø

103.517 **Ø:ip:ε:Ø**

	OBurm	Acha-LC	Maru	Luxi
10280 (“scissors”)	Ø	tɕam ³¹ ɲip ³⁵	tin ³⁵ tɕɛ ⁵¹	Ø

103.518 **Ø:s:tʃh:Ø**

	OBurm	Acha-LC	Maru	Luxi
10329 (“key”)	Ø	so ⁵⁵ kak ⁵⁵ *ʔso, *ʔro, *so	jo ³¹ tʃhi ³¹ *tʃe	Ø

103.519 **Ø:o:i:Ø**

	OBurm	Acha-LC	Maru	Luxi
10329 (“key”)	Ø	so ⁵⁵ kak ⁵⁵ *ʔso, *ʔro, *so	jo ³¹ tʃhi ³¹ *tʃe	Ø

103.520 **Ø:am:Ø:an**

	OBurm	Acha-LC	Maru	Luxi
10342 (“pole (carrying / shoulder)”)	Ø	tam ⁵⁵ nəp ⁵⁵ *dam	Ø	kan\

103.521 **Ø:im:ɛŋ:Ø**

	OBurm	Acha-LC	Maru	Luxi
10379 (“wheel”)	Ø	ɭim ⁵⁵	ləŋ ⁵⁵ khjik ³¹	Ø

103.522 **Ø:mz;th:Ø**

	OBurm	Acha-LC	Maru	Luxi
10391 (“bellyband”)	Ø	mzəŋ ³¹ ku ³¹ luŋ ³⁵ *luŋX	luŋ ³¹ thuŋ ³⁵	Ø

103.523 Ø:z:uŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
10391 (“bellyband”)	Ø	m̥zɑŋ ³¹ ku ³¹ luŋ ³⁵ *luŋX	luŋ ³¹ thuŋ ³⁵	Ø

103.524 Ø:ui:ε:Ø

	OBurm	Acha-LC	Maru	Luxi
10392 (“bellyband”)	Ø	m̥zɑŋ ³¹ tui ³¹ thep ³⁵ *duiH	an ³¹ tse ³¹ *dze	Ø

103.525 Ø:aŋ:i:Ø

	OBurm	Acha-LC	Maru	Luxi
10448 (“rack (pack)”)	Ø	laŋ ³⁵	tɔ ³⁵ tʃi ⁵¹	Ø

103.526 Ø:l:ʔj:Ø

	OBurm	Acha-LC	Maru	Luxi
10567 (“saw”)	Ø	lə ³¹	jik ³¹ *ji, *jiH, *jiX	Ø

103.527 Ø:tʃ^h:tʃ:Ø

	OBurm	Acha-LC	Maru	Luxi
10627 (“plowshare”)	Ø	thən ³⁵ tʃhua ³⁵ *ʔtʃaX, *tʃaX	nə ³¹ tʃən ³⁵	Ø

103.528 Ø:ua:ɔn:Ø

	OBurm	Acha-LC	Maru	Luxi
10627 (“plowshare”)	Ø	thən ³⁵ tʃhua ³⁵ *ʔtʃaX, *tʃaX	nə ³¹ tʃən ³⁵	Ø

103.529 Ø:Ø:ji:⁵¹

	OBurm	Acha-LC	Maru	Luxi
10658 (“炭”)	∅	∅	mji ³⁵ kjə ³⁵	mi ¹ vkje ¹

103.530 **∅:³⁵jĩ ~ :∅**

	OBurm	Acha-LC	Maru	Luxi
10804 (“sheath / scabbard”)	∅	mzau ³¹ phak ³⁵	ʃe ³¹ pjĩ ³¹ *bjaŋ, *braŋ, *blaŋ	∅

103.531 **∅:ɔi:i:∅**

	OBurm	Acha-LC	Maru	Luxi
10844 (“walnut”)	∅	ma ^{ʔ31} tɔi ³⁵	pau ³¹ fɪ ³⁵ *ʔjeH, *feH	∅

103.532 **∅:ə:j:∅**

	OBurm	Acha-LC	Maru	Luxi
10856 (“gunpowder”)	∅	mə ³¹	mji ³⁵ ʃhik ⁵⁵ *mjeH, *mreH, *mleH	∅

103.533 **∅:p:m:∅**

	OBurm	Acha-LC	Maru	Luxi
10991 (“story”)	∅	a ³¹ pum ³⁵ *bumX	mə ³¹ mjik ⁵⁵	∅

103.534 **∅:um:ə:∅**

	OBurm	Acha-LC	Maru	Luxi
10991 (“story”)	∅	a ³¹ pum ³⁵ *bumX	mə ³¹ mjik ⁵⁵	∅

103.535 **∅:n:nj:∅**

	OBurm	Acha-LC	Maru	Luxi
11065 (“plant ash”)	∅	nă ³¹ zap ³⁵	nji ³⁵ map ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
103.536 Ø:z:m:Ø				
11066 (“plant ash”)	Ø	nä ³¹ zap ³⁵	nji ³⁵ map ⁵⁵	Ø
103.537 Ø:ap:ap:Ø				
11066 (“plant ash”)	Ø	nä ³¹ zap ³⁵	nji ³⁵ map ⁵⁵	Ø
103.538 Ø:tɕ^h:[?]tʃ:Ø				
1111 (“bell”)	Ø	tɕhu ⁵⁵ *ʔkju, *kju	tʃu ³¹ *ʔtʃo	Ø
103.539 Ø:x:[?]tʃ:Ø				
11284 (“gift / present”)	Ø	xoŋ ⁵⁵ phak ³⁵ *ʔkoŋ, *koŋ	tʃauŋ ³¹ xu ⁵⁵ *ʔtʃuŋ	Ø
103.540 Ø:ak:u:Ø				
11285 (“gift / present”)	Ø	xoŋ ⁵⁵ phak ³⁵	tʃauŋ ³¹ xu ⁵⁵ *ʔroX	Ø
103.541 Ø:uaŋ:ɔŋ:Ø				
11591 (“prison”)	Ø	thuŋ ³⁵ *ʔtaŋX, *taŋX	thoŋ ³⁵	Ø

103.542 Ø:~:~:Ø

	OBurm	Acha-LC	Maru	Luxi
11611 (“edge / rim / margin”)	Ø	a ³¹ zam ⁵⁵ *ʔjam, *jam	a ³¹ jẽ ³	Ø

103.543 Ø:n:ʔj:Ø

	OBurm	Acha-LC	Maru	Luxi
11631 (“vicinity / nearby”)	Ø	a ³¹ ne ⁵¹	jẽ ³¹ *jam	Ø

103.544 Ø:⁵¹:jẽ~:Ø

	OBurm	Acha-LC	Maru	Luxi
11631 (“vicinity / nearby”)	Ø	a ³¹ ne ⁵¹	jẽ ³¹ *jam	Ø

103.545 Ø:t^h:ʔ:Ø

	OBurm	Acha-LC	Maru	Luxi
11668 (“lower part of / lower reaches”)	Ø	a ³¹ the ⁵¹	ɔ ³¹ me ³¹ *ʔa	Ø

103.546 Ø:s:y:Ø

	OBurm	Acha-LC	Maru	Luxi
11832 (“three days ago”)	Ø	si ⁵¹ si ³¹ nen ³⁵ *ʔsaiH, *ʔsiH, *ʔseH, *ʔjaiH, *ʔjiH, *ʔjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	xək ⁵⁵ ɣɔ ⁵⁵ ne ^{ʔ31} *raX	Ø

103.547 Ø:i:ɔ:Ø

	OBurm	Acha-LC	Maru	Luxi
11832 (“three days ago”)	Ø	si ⁵¹ si ³¹ nen ³⁵	xək ⁵⁵ ɣɔ ⁵⁵ ne ^{ʔ31}	Ø

	OBurm	Acha-LC	Maru	Luxi
		*ʔsaiH, *ʔsiH, *ʔseH, *ʔrjaiH, *ʔrjiH, *ʔrjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	*raX	

103.548 Ø:ai:Ø:w

	OBurm	Acha-LC	Maru	Luxi
11876 (“today”)	Ø	xai ⁵⁵ n.en ³¹ ni ³¹ tçhot ³⁵	Ø	khui ³¹ ni ³¹

103.549 Ø:in:ci:Ø

	OBurm	Acha-LC	Maru	Luxi
11903 (“cloud”)	Ø	tein ³¹ nam ⁵⁵ *gimH, *ginH	tʃam ³¹ thoi ³⁵	Ø

103.550 Ø:z:s:Ø

	OBurm	Acha-LC	Maru	Luxi
11945 (“morning”)	Ø	ni ³¹ zua ³¹ *raH	neʔ ³¹ sum ³¹	Ø

103.551 Ø:ua:um:Ø

	OBurm	Acha-LC	Maru	Luxi
11945 (“morning”)	Ø	ni ³¹ zua ³¹ *raH	neʔ ³¹ sum ³¹	Ø

103.552 Ø:x:f:Ø

	OBurm	Acha-LC	Maru	Luxi
11968 (“dusk / twilight”)	Ø	xuaŋ ³¹ xun ³¹ *ʔkunH, *kunH	tʃhat ⁵⁵ ʃam ⁵⁵ *ʔrjumX, *ʔrjimX, *ʃumX, *ʃimX	Ø

103.553 Ø:un:am:Ø

	OBurm	Acha-LC	Maru	Luxi
11968 (“dusk / twilight”)	Ø	xuaŋ ³¹ xun ³¹ *ʔkunH, *kunH	tʃhat ⁵⁵ ʃam ⁵⁵ *ʔrjumX, *ʔrjimX, *ʃumX, *ʃimX	Ø

103.554 Ø:ŋ:k:Ø

	OBurm	Acha-LC	Maru	Luxi
12002 (“midnight”)	Ø	taŋ ³¹ ŋən ⁵⁵	kɛ ³¹ kaŋ ³⁵ *guŋH	Ø

103.555 Ø:z:o?:Ø

	OBurm	Acha-LC	Maru	Luxi
12049 (“chick”)	Ø	kzua ^{ʔ55} tsə ³¹ *grak, *glak	yo ^{ʔ31} nau ⁵⁵	Ø

103.556 Ø:i:əŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
12229 (“last year”)	Ø	si ³¹ nək ⁵⁵ *ʔsaiH, *ʔsiH, *ʔseH, *ʔrjaiH, *ʔrjiH, *ʔrjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	a ³¹ na ⁵⁵ tsəŋ ³¹ *dzan	Ø

103.557 Ø:Ø:x:f

	OBurm	Acha-LC	Maru	Luxi
12279 (“蝙蝠”)	Ø	Ø	xək ⁵⁵ phj ⁵³¹ tə ³¹ pa ³¹	pjɛʔʃuʔ

103.558 Ø:m:tsh:Ø

	OBurm	Acha-LC	Maru	Luxi
12560 (“fourteen”)	Ø	tche ⁵⁵ mi ³¹	tă ³¹ tshē ³¹ pjik ³¹ *tse	Ø

103.559 Ø:c:tsh:Ø

	OBurm	Acha-LC	Maru	Luxi
12621 (“eighteen”)	Ø	tche ⁵⁵ cet ⁵⁵	tă ³¹ tshē ⁵¹ fɛʔ ⁵⁵	Ø

103.560 Ø:et:e:Ø

	OBurm	Acha-LC	Maru	Luxi
12621 (“eighteen”)	Ø	tche ⁵⁵ cet ⁵⁵	tă ³¹ tshē ⁵¹ fɛʔ ⁵⁵	Ø

103.561 Ø:k:tsh:Ø

	OBurm	Acha-LC	Maru	Luxi
12637 (“nineteen”)	Ø	tche ⁵⁵ kau ³¹ *guH	tă ³¹ tshē ³¹ kuk ³¹ *tse	Ø

103.562 Ø:x:tsh:Ø

	OBurm	Acha-LC	Maru	Luxi
12725 (“thousand”)	Ø	xij ⁵¹	tshen ³⁵	Ø

103.563 Ø:m:v:Ø

	OBurm	Acha-LC	Maru	Luxi
12727 (“ten thousand”)	Ø	mun ³¹ *munH	van ³⁵ *wunH, *winH	Ø

103.564 Ø:tɕ^h:t:Ø

	OBurm	Acha-LC	Maru	Luxi
12732 (“one hundred thousand”)	Ø	tche ⁵⁵ mun ³¹	tă ³¹ tshē ³¹ van ³⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
103.565 Ø:e:ǎ:Ø				
	OBurm	Acha-LC	Maru	Luxi
12732 (“one hundred thousand”)	Ø	tche ⁵⁵ mun ³¹	tǎ ³¹ tshe ³¹ van ³⁵	Ø
103.566 Ø:uaŋ:uŋ:Ø				
	OBurm	Acha-LC	Maru	Luxi
12895 (“basketful (of vegetable)”)	Ø	tuŋ ⁵⁵ *daŋ	muŋ ³¹	Ø
103.567 Ø:tɕ:ʔp:Ø				
	OBurm	Acha-LC	Maru	Luxi
12939 (“drop (of oil)”)	Ø	tɕək ⁵⁵	pɕʔ ³¹	Ø
103.568 Ø:ts^h:ʔts:Ø				
	OBurm	Acha-LC	Maru	Luxi
12941 (“story (of building)”)	Ø	tshən ⁵¹	tsɕ ⁵⁵ *ʔtsaŋX	Ø
103.569 Ø:auʔ:au:Ø				
	OBurm	Acha-LC	Maru	Luxi
12952 (“bottle (of wine)”)	Ø	tauʔ ³¹	tau ³⁵	Ø
103.570 Ø:z:a:Ø				
	OBurm	Acha-LC	Maru	Luxi
13087 (“meal”)	Ø	mzua ⁵⁵ *mra, *mla	ma ⁵⁵	Ø

103.571 Ø:zua:⁵⁵:Ø

	OBurm	Acha-LC	Maru	Luxi
13087 (“meal”)	Ø	mzua ⁵⁵ *mra, *mla	ma ⁵⁵	Ø

103.572 Ø:z:ẽ ~ :Ø

	OBurm	Acha-LC	Maru	Luxi
13116 (“some”)	Ø	ta ³¹ khzəm ⁵¹	tă ³¹ xě ³⁵ *ʔramH	Ø

103.573 Ø:zəm:³⁵:Ø

	OBurm	Acha-LC	Maru	Luxi
13116 (“some”)	Ø	ta ³¹ khzəm ⁵¹	tă ³¹ xě ³⁵ *ʔramH	Ø

103.574 Ø:t:²n:Ø

	OBurm	Acha-LC	Maru	Luxi
13186 (“we”)	Ø	ŋjə ⁵⁵ tu ^{ʔ31}	ŋjə ³¹ nauj ⁵⁵ *ʔnujX	Ø

103.575 Ø:ɔ:auj:Ø

	OBurm	Acha-LC	Maru	Luxi
13265 (“we (inclusive)”)	Ø	ŋjə ⁵⁵ tu ^{ʔ31} *ŋa	ŋjə ³⁵ nauj ⁵⁵ *ʔnujX	Ø

103.576 Ø:p:khj:Ø

	OBurm	Acha-LC	Maru	Luxi
13372 (“this side / here”)	Ø	xai ⁵⁵ pa ³¹ *beH	tʃhě ³¹ khjə ³¹ *kja, *kra, *kla	Ø

103.577 Ø:t^h:khj:Ø

	OBurm	Acha-LC	Maru	Luxi
13433 (“that side / there”)	∅	the ⁵⁵ thɔ̃ ⁵⁵ *ʔak, *tak	thø ⁵⁵ khjɔ̃ ³¹ *kja, *kra, *kla	∅

103.578 **∅:au:ə:∅**

	OBurm	Acha-LC	Maru	Luxi
13439 (“who”)	∅	xau ⁵⁵ *ʔku, *ku	khə ³¹ jauk ³¹	∅

103.579 **∅:k:th:∅**

	OBurm	Acha-LC	Maru	Luxi
13462 (“chin”)	∅	pha ³¹ kəŋ ³⁵ *giŋX	ɛ̃ ³¹ thɔ̃ ³¹ *taŋ	∅

103.580 **∅:əŋ:ɔ̃ ~ :∅**

	OBurm	Acha-LC	Maru	Luxi
13462 (“chin”)	∅	pha ³¹ kəŋ ³⁵ *giŋX	ɛ̃ ³¹ thɔ̃ ³¹ *taŋ	∅

103.581 **∅:u?:u:∅**

	OBurm	Acha-LC	Maru	Luxi
13504 (“how”)	∅	xoi ⁵⁵ su ³¹	khə ³¹ ʒu ³¹	∅

103.582 **∅:x:ɜ:∅**

	OBurm	Acha-LC	Maru	Luxi
13548 (“respective / individual / each”)	∅	xau ⁵⁵ xau ⁵¹	khak ⁵⁵ ʒe ³¹ khak ⁵⁵	∅

103.583 **∅:pɜ:f:∅**

	OBurm	Acha-LC	Maru	Luxi
13560 (“all / everything”)	Ø	pza ⁵⁵ pza ⁵⁵ *brɛ, *blɛ	pəŋ ³¹ ʃɔ ⁵⁵ *ŋjak, *ʃak	Ø

103.584 Ø:za:⁵⁵:Ø

	OBurm	Acha-LC	Maru	Luxi
13560 (“all / everything”)	Ø	pza ⁵⁵ pza ⁵⁵ *brɛ, *blɛ	pəŋ ³¹ ʃɔ ⁵⁵ *ŋjak, *ʃak	Ø

103.585 Ø:ă:əŋ:Ø

	OBurm	Acha-LC	Maru	Luxi
13564 (“we all”)	Ø	tă ³¹ tʃə ⁵⁵ kuai ⁵⁵	pəŋ ³¹ ʃɔ ⁵⁵ mɔ ⁵⁵ *ban	Ø

103.586 Ø:za:³¹:Ø

	OBurm	Acha-LC	Maru	Luxi
13574 (“all / whole, the”)	Ø	pza ⁵⁵ pza ⁵⁵ *brɛ, *blɛ	pəŋ ³¹ ʃɔ ⁵⁵ *ban	Ø

103.587 Ø:tɕ:t:Ø

	OBurm	Acha-LC	Maru	Luxi
13753 (“level / flat”)	Ø	tɕaŋ ³¹	tɕ ³¹ *dam	Ø

103.588 Ø:p^hz:ph:Ø

	OBurm	Acha-LC	Maru	Luxi
13770 (“reverse side”)	Ø	phzut ⁵⁵ phzat ⁵⁵	phau ⁵⁵	Ø

103.589 Ø:z:au?:Ø

	OBurm	Acha-LC	Maru	Luxi
13770 (“reverse side”)	∅	phzʉt ⁵⁵ phzʉat ⁵⁵	phauʔ ⁵⁵	∅

103.590 **∅:un:a:∅**

	OBurm	Acha-LC	Maru	Luxi
13858 (“grey”)	∅	a ³¹ mun ³¹ *munH	ma ⁵⁵	∅

103.591 **∅:z:s:∅**

	OBurm	Acha-LC	Maru	Luxi
13883 (“light (weight)”)	∅	zaj ⁵⁵	sum ³⁵	∅

103.592 **∅:aŋ:um:∅**

	OBurm	Acha-LC	Maru	Luxi
13883 (“light (weight)”)	∅	zaj ⁵⁵	sum ³⁵	∅

103.593 **∅:zua:ja:∅**

	OBurm	Acha-LC	Maru	Luxi
14009 (“thin (hair)”)	∅	kzua ³¹ *graH, *glaH	kja ³¹	∅

103.594 **∅:əm:aŋ:∅**

	OBurm	Acha-LC	Maru	Luxi
14075 (“solid”)	∅	kəm ⁵⁵	kaŋ ³⁵ *ganH, *giŋH	∅

103.595 **∅:∅:əm:əm**

	OBurm	Acha-LC	Maru	Luxi
14294 (“香”)	∅	∅	xəm ³⁵	xəm ¹

	OBurm	Acha-LC	Maru	Luxi
--	-------	---------	------	------

103.596 Ø:i:au?:Ø

	OBurm	Acha-LC	Maru	Luxi
14309 (“buttocks”)	Ø	tchi ³¹ tuj ³¹ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	tʃhau ^{ʔ55} pau ³¹	Ø

103.597 Ø:ɣ:ʔf:Ø

	OBurm	Acha-LC	Maru	Luxi
14410 (“dead”)	Ø	ɣ ⁵⁵ *ʃai, *ʃi	ʃik ³¹ kau ³⁵	Ø

103.598 Ø:-:Ø:Ø

	OBurm	Acha-LC	Maru	Luxi
990 (“anus”)	Ø	tiak ⁵⁵	Ø	Ø

103.599 Ø:mi:Ø:Ø

	OBurm	Acha-LC	Maru	Luxi
1758 (“divide / share (things)”)	Ø	in ⁵⁵ mianj ³⁵	Ø	Ø

103.600 Ø:Ø:ãu ~ :Ø

	OBurm	Acha-LC	Maru	Luxi
9661 (“beam (of building)”)	Ø	Ø	khâu ³¹ tsanj ³¹	Ø

103.601 Ø:iu:Ø:Ø

	OBurm	Acha-LC	Maru	Luxi
--	-------	---------	------	------

	OBurm	Acha-LC	Maru	Luxi
10352 ("rust")	∅	siu ³⁵	∅	∅

103.602 **∅:∅:ě:∅**

	OBurm	Acha-LC	Maru	Luxi
13343 ("these")	∅	∅	tʃhě ³¹ ʒu ³¹	∅

Old Burmese “**၇**”

	OBurm	Acha-LC	Maru	Luxi	
#1	၇	၇	၇	၇	(10 exx.)
#2	၇	ts	၇	၇	(1 ex.)
#3	၇	၇	?၇	Ø	(1 ex.)
#4	၇	ʃ	f	Ø	(1 ex.)

104.1 **၇:၇:၇:၇**

	OBurm	Acha-LC	Maru	Luxi
2949 (“cry”)	ṇuiw *ṇu	ṇau ⁵⁵ *ṇu	ṇuk ³¹ *ṇu, *ṇuH, *ṇuX	ṇau ↓
8071 (“fish”)	ṇah *ṇaH	net ³⁵	ṇṅ³¹tsa³¹	ṇa ↓sa↓
10094 (“silver”)	ṇuy *ṇui	ṇui ⁵⁵ *ṇui	ṇṅi ³¹	ṇṅi ↓
13168 (“I”)	ṇa *ṇa	ṇṅ ⁵⁵ *ṇa	ṇṅ ³¹ *ṇa	ṇa ↓
1158 (“doze / nod off”)	Ø	it ⁵⁵ ṇui ⁵⁵ ṇui ⁵⁵ *ṇui	jap ³¹ ṇṅ ³¹ ṇṅ ³¹	Ø
6181 (“money”)	Ø	ṇui ⁵⁵ *ṇui	ṇṅ ³¹	Ø
13185 (“we”)	Ø	ṇṅ⁵⁵tu³¹ *ṇa	ṇṅ³¹naṇu⁵⁵	Ø
12576 (“fifteen”)	ṇah *ṇaH	ṇṅ ³¹ *ṇaH	ṇṅ ⁵⁵ *ṇaX	Ø
5492 (“鱗”)	Ø	Ø	ṇṅ³¹kje²⁵⁵	ṇa ↓k↓jap↓
7208 (“husband”)	Ø	nⁱ³¹ṇau ⁵⁵ *ṇu	Ø	la ↓ ṇau ↓

104.2 **၇:ts:၇:၇**

	OBurm	Acha-LC	Maru	Luxi
14191 (“neck”)	ṇay *ṇai	nⁱ ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	ṇai ³¹ *ṇai	ṇṅi ↓

104.3 **η:η:²η:Ø**

	OBurm	Acha-LC	Maru	Luxi
1373 (“lower (the head)”))	ñum? *ñumX	ηop ³⁵	ηan ³⁵ *ηunH, *ηinH	Ø

104.4 **η:ξ:f:Ø**

	OBurm	Acha-LC	Maru	Luxi
2900 (“thirsty, be”))	riyñat *ñat	ξut ⁵⁵ *jut	fai ⁵⁵	Ø

Old Burmese “**၇**”

	OBurm	Acha-LC	Maru	Luxi	
#1	၇	ṃ	ṃ	ṃ	(1 ex.)
#2	၇	ṃ	ṃ	ṃ	(3 exx.)

105.1 **၇:ṃ:ṃ:ṃ**

	OBurm	Acha-LC	Maru	Luxi
7810 (“bird”)	ṃhak *ṃhak, *ṃhak	ṃṃṃ⁵⁵sut⁵⁵ *ṃmak	ṃṃṃ⁵⁵sat⁵⁵ *ṃhak	ṃaṃ

105.2 **၇:ṃ:ṃ:ṃ**

	OBurm	Acha-LC	Maru	Luxi
3951 (“be”)	∅	ṃeṃ⁵⁵	ṃat³¹	ṃut
1748 (“set on fire”)	∅	poi³¹ṃeṃ³⁵	*ṃut, *ṃit mji³⁵ṃa⁵⁵	∅
5517 (“banana (plantain)”)	ṃhakplyo₂ṃ *ṃhak, *ṃhak	∅	ṃṃṃ³¹mjauk³¹ *ṃhak	∅

Old Burmese “əj”

	OBurm	Acha-LC	Maru	Luxi	
#1	əj	i	a	u	(10 exx.)
#2	əj	ɾ	ik	j	(7 exx.)
#3	əj	i	j	j	(1 ex.)
#4	əj	e	a	ɛ	(1 ex.)
#5	əj	en	a	j	(5 exx.)
#6	əj	j	j	j	(6 exx.)
#7	əj	i	j	i	(2 exx.)
#8	əj	iʔ	a	j	(2 exx.)
#9	əj	en	ɔi	Ø	(1 ex.)
#10	əj	ẓ	əŋ	j	(4 exx.)

106.1 əj:i:a:u

	OBurm	Acha-LC	Maru	Luxi
8118 (“flea”)	lhiyh *ʔliH, *ʔliH	li³¹ *ʔjaiH, *ʔjiH, *ʔjeH, *ʔlaiH, *ʔliH, *ʔleH li⁵⁵	khə³¹la³⁵ *ʔliH	khui¹lu¹
13715 (“wind”)	liy *li	*ʔjai, *ʔji, *ʔje, *ʔlai, *ʔli, *ʔle	la³¹ *li	lu¹
13882 (“heavy”)	liyh *liH	li³¹ *laiH, *liH, *leH	la³⁵ *liH	lu¹
3939 (“make / cause”)	ciy *dzi, *dʒi	si⁵⁵ *ʔsai, *ʔsi, *ʔse, *ʔjai, *ʔji, *ʔje, *ʔrai, *ʔri, *ʔre, *sai,	Ø	Ø
6749 (“sun”)	niy *ni	*si, *se ni³¹mo³¹ *naiH, *niH	Ø	Ø
10493 (“boat / ship”)	lhiy *ʔli, *ʔli	Ø	la³¹ *ʔli	Ø
10832 (“bow (for arrow)”)	liyh *liH	Ø	la³⁵ *liH	Ø
10843 (“箭”)	Ø	Ø	la³⁵mjɔk³¹ *liH	lu¹
12659 (“forty”)	Ø	mi³¹	Ø	mu¹

	OBurm	Acha-LC	Maru	Luxi
12816 (“grain (of rice)”)	aꞤciyꞤ *dziX, *dʒiX	∅	∅	∅

106.2 əj:ɣ:ik:j

	OBurm	Acha-LC	Maru	Luxi
4117 (“die”)	siy *ʔsi, *si, *ʃi	ʃɪ ⁵⁵ *ʃai, *ʃi	ʃik ³¹	eiꞤ
3214 (“die out (of fire)”)	∅	ʃɪ ⁵⁵ *ʃai, *ʃi	ʃik ³¹	∅
14410 (“dead”)	∅	ʃɪ ⁵⁵ *ʃai, *ʃi	ʃik ³¹ kau ³⁵	∅
7709 (“麋子”)	∅	∅	ʃ ³⁵ tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	tchiꞤ
9060 (“酒”)	∅	∅	ik ³¹	ziꞤ
4539 (“洗 (洗手)”)	chihꞤ *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	∅	tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	tchiꞤ
10857 (“gunpowder”)	chihꞤ *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	∅	tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	∅

106.3 əj:i:j:j

	OBurm	Acha-LC	Maru	Luxi
4481 (“forget”)	mijꞤ *miX	ni ³⁵ *mjaiX, *mjiX, *mjeX, *maiX, *miX, *meX, *njaiX, *njiX, *njeX, *neX, *paiX, *piX, *peX	tɔ ⁵⁵ mjik ⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	mjitꞤlaꞤ

106.4 əj:e:a:ɛ

	OBurm	Acha-LC	Maru	Luxi
13625 (“far / distant”)	wiyꞤ *wiH	ve ³¹	va ³⁵	wɛꞤ

106.5 əj:en:a:j

	OBurm	Acha-LC	Maru	Luxi
6043 (“doctor”)	∅	zi ³¹ sen ³¹	sə ³¹ ʒa ³⁵	naɪtchaɪziɪpjuɪ
11791 (“today”)	∅	xai ⁵⁵ nɛn ³¹	a ³¹ na ⁵⁵ nɛɹ ³¹	khuiɪniɪ
11877 (“tonight”)	∅	xai ⁵⁵ nɛn ³¹ ni ³¹ tɕhot ³⁵	*niX a ³¹ na ⁵⁵ mji ³¹	∅
12066 (“date (time)”)	∅	nɛn ³¹	*niX pa ³¹ na ³¹	∅
13893 (“slow”)	nhiyh *ɹniH, *ɹniH	nɛn ³¹	*ni ∅	∅

106.6 əj:j:j:j

	OBurm	Acha-LC	Maru	Luxi
4180 (“shed (tears)”)	∅	jat ³⁵	juɹ ³¹	∅
4689 (“subside (of swelling)”)	∅	jɔm ⁵⁵	jum ³¹	∅
10112 (“pot / jar / tin”)	∅	jam ³¹	jɛ ³⁵	∅
12752 (“potato”)	∅	jaŋ ³¹ ji ³⁵	*jamH jaŋ ³¹ ji ³⁵	∅
2527 (“给”)	piyh *biH	∅	*jeH pjik ⁵⁵	pjiɪ
4641 (“believe / trust”)	∅	jom ³⁵	∅	cin ¹

106.7 əj:i:j:i

	OBurm	Acha-LC	Maru	Luxi
4499 (“ask / question”)	miyh *miH	ni ³¹ *mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH	mjik ⁵⁵	miɪ
10658 (“炭”)	∅	∅	mji ³⁵ kjɔ ³⁵	miɪkjeɪ

106.8 əj:iʔ:a:j

	OBurm	Acha-LC	Maru	Luxi
11943 (“day (time)”)	niyʔ *niX	niʔ ³¹	na ⁵⁵ *niX	၇၇၇၇၇၇၇၇
10206 (“piece of cloth with straps for carrying a toddler”)	∅	poi ³¹ thiʔ ³¹ tcheʔ ³¹	pə ³¹ ta ⁵⁵ *ʔtiX	∅

106.9 əj:en:wi:∅

	OBurm	Acha-LC	Maru	Luxi
14405 (“fresh”)	hiyʔ	cen ³¹	təi ³¹ kau ³⁵	∅

106.10 əj:zə:əŋ:j

	OBurm	Acha-LC	Maru	Luxi
4473 (“finish / be over”)	∅	pzua ³¹ *braH, *blaH	pəŋ ³¹ *ban	∅
13574 (“all / whole, the”)	∅	pza ⁵⁵ pza ⁵⁵ *brɛ, *blɛ	pəŋ ³¹ ʔ ⁵⁵ *ban	∅
720 (“weigh (food)”)	∅	khzaŋ ⁵⁵	tʃhəŋ ⁵⁵ *tʃanX	tsiaŋ↓
11140 (“ghost / spirit”)	tacchiy *ʔtsi, *ʔtʃi, *ʔtsi, *ʔtʃi, *tsi, *tʃi, *tsi, *tʃi	ʃi ⁵⁵ pzua ⁵⁵ *bra, *bla	∅	∅

Old Burmese “ək”

	OBurm	Acha-LC	Maru	Luxi	
#1	ək	ut	at	ut	(1 ex.)

107.1 ək:ut:at:ut

	OBurm	Acha-LC	Maru	Luxi
572 (“nest (bird)”)	aʔsuik	sut ⁵⁵ *ʔsut, *ʔrut, *sut	ɲʔ ⁵⁵ sat ⁵⁵ *sut, *sit	sutl

Old Burmese “əw”

	OBurm	Acha-LC	Maru	Luxi	
#1	əw	au	uk	aw	(30 exx.)
#2	əw	au	uk	j	(5 exx.)
#3	əw	au	au	aw	(6 exx.)
#4	əw	aŋ	j	j	(5 exx.)
#5	əw	au	j	j	(1 ex.)
#6	əw	e	ø	Ø	(1 ex.)
#7	əw	ui	u	ua	(5 exx.)

108.1 əw:au:uk:aw

	OBurm	Acha-LC	Maru	Luxi
1210 (“break (thunderbolt)”)	muiwḥ *muH	mau ³¹ mzəŋ ³⁵ *muH	muk ⁵⁵ kum ³¹ kum ³¹	mau\khəŋ\
2949 (“cry”)	ñuiw *ŋu	ŋau ⁵⁵ *ŋu	ŋuk ³¹ *ŋu, *ŋuH, *ŋuX	ŋau\
6558 (“smoke”)	aŋkhuiwḥ *ʔkuH, *ʔkuH, *kuH	ni ³¹ xau ³¹ *ʔkuH, *kuH	khuk ⁵⁵ xap ⁵⁵ *ku, *kuH, *kuX	mi\khau\
8094 (“insect / worm”)	puiwḥ *buH	pau ³¹ *buH	puk ⁵⁵	pau\
8916 (“mushroom”)	mhuiw *ʔmu, *ʔmu	mau ⁵⁵ *mu	muk ³¹ *mu, *muH, *muX	mau\
3645 (“dye”)	∅	tʃhau ³¹ *ʔtʃuH, *tʃuH	tshuk ⁵⁵ *tsu, *tsuH, *tsuX	tshau\
10017 (“wok (large, iron) / pan”)	∅	au ³¹ *ʔuH	ʃɛ ³¹ uk ⁵⁵	au\
11590 (“inside”)	∅	a ³¹ xau ⁵⁵ *ʔku, *ku	a ³¹ khuk ³¹	a\kau\
14064 (“belly”)	∅	ɔm ³¹ tau ³¹ *duH	vɛ ³⁵ tuk ³¹ *du, *duH, *duX	ɔm\tau\
14121 (“used / old”)	∅	tʃhau ³¹ *ʔtʃuH, *tʃuH	tshuk ⁵⁵ *tsu, *tsuH, *tsuX	tshau\
938 (“hurt by stinging”)	∅	thau ³¹ *ʔtuH, *tuH	thuk ⁵⁵ nɔ ³¹ *tu, *tuH, *tuX	∅
4759 (“jab / poke / stab”)	∅	thau ³¹ *ʔtuH, *tuH	thuk ⁵⁵ *tu, *tuH, *tuX	∅
10866 (“clear, be (weather) / sunny”)	∅	mau ³¹	muk ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
12692 (“ninety”)	∅	*muH kau³¹tche⁵⁵	kuk³¹tshε³¹	∅
10898 (“书”)	∅	*guH ∅	*gu, *guH, *guX muk³¹suk⁵⁵tjhe⁷⁵⁵	mau\sau¹
10943 (“纸”)	∅	∅	*mu, *muH, *muX muk³¹suk⁵⁵	mau\sau¹
10944 (“纸”)	∅	∅	*mu, *muH, *muX muk³¹suk⁵⁵	mau\sau¹
2898 (“cough”)	khyo ₂ n̄hchuiw̄h *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	khzɔŋ ³¹ tʃshau ³¹ *ʔtʃuH, *tʃuH	*su, *suH, *suX khjauŋ ³⁵ tʃsuk ⁵⁵ *ʔtsu, *ʔtsuH, *ʔtsuX	∅
4362 (“steal”)	khuiw̄h *ʔkuH, *ʔkuH, *kuH	xau³¹ *ʔkuH, *kuH	khuk⁵⁵ *ku, *kuH, *kuX	∅
4601 (“下雨”)	∅	∅	∅	mau\wa\
4961 (“学生”)	∅	∅	∅	pju\phau¹
6929 (“外祖父”)	∅	∅	∅	phau¹
3289 (“shrivel up / wither”)	n̄huiw̄h *ʔnuH, *ʔnuH	ŋau³¹ *ʔnuH	∅	∅
4865 (“rely / lean on”)	kuiw̄h *guH	khau³⁵	∅	∅
7208 (“husband”)	∅	ni³¹ŋau⁵⁵ *ŋu	∅	laʔŋau¹
12112 (“month”)	∅	pau⁵¹ɔ³⁵	∅	pau¹la\
6932 (“ancestors / forebears”)	∅	∅	a³¹phuk⁵⁵ *pu, *puH, *puX	∅
9170 (“silk”)	∅	∅	puk⁵⁵tsɔ³⁵	∅
4755 (“醒”)	nhuiw̄h *ʔnuH, *ʔnuH	∅	∅	nau\
3004 (“old / elderly”)	uiw *ʔu	∅	∅	∅

108.2 əw:au:uk:j

	OBurm	Acha-LC	Maru	Luxi
12483 (“nine”)	kuiw̄h	kau³¹	kuk³¹	khjau\

	OBurm	Acha-LC	Maru	Luxi
13927 (“breast”)	*guH nuiwʔ *nuX	*guH nau ³⁵ tʃu ³⁵ *nuX	*gu, *guH, *guX nuk ⁵⁵	nɛnɿ
14002 (“milk”)	nuiwʔ *nuX	taɪ ⁵⁵	tʃik ⁵⁵	nɛnɿ
14266 (“bone”)	∅	a ³¹ zau ³¹ *ruH	yuk ⁵⁵	aɿzauɿ
8520 (“甘蔗”)	∅	∅	phauŋ ³⁵ tʃhuk ³¹	khanɿteɿɿ

108.3 əw:au:au:aw

	OBurm	Acha-LC	Maru	Luxi
8030 (“tortoise”)	∅	tau ³⁵ *duX	tau ⁵⁵ kɔp ³¹	∅
8920 (“fungus (edible)”)	∅	mau ⁵⁵ kun ⁵¹ *mu	mau ⁵¹ kjiŋ ²¹	∅
10597 (“plane (tool)”)	∅	thui ³¹ pau ³⁵ *buX	pau ³⁵ tse ²¹	∅
8497 (“grape”)	∅	phu ³¹ thau ³¹ *ʔtuH, *tuH	phu ³¹ thau ³⁵	phuɿthauɿ
9983 (“stove (cooking) / range (kitchen)”)	∅	xɔ ³¹ tsau ³⁵ *dzuX	tsau ³⁵	tsauɿ
4103 (“speak”)	chuiw *ʔtsu, *ʔtʃu, *ʔtsu, *ʔtʃu, *tsu, *tʃu, *tsu, *tʃu	∅	tʃau ³¹	∅

108.4 əw:əŋ:j:j

	OBurm	Acha-LC	Maru	Luxi
9937 (“match”)	∅	zaŋ ³¹ xɔ ⁵⁵	jaŋ ³¹ xɔ ³¹	zaŋɿxɔɿ
13223 (“he”)	∅	ŋaŋ ³¹	*jiŋ jɔ̃ ³⁵	siaŋɿ
8221 (“bee”)	∅	tʃua ³¹ caŋ ³¹	*jaŋH pjɔ̃ ³⁵ jɔ̃ ³¹	∅
13264 (“they two”)	∅	ŋaŋ ³¹ ŋək ⁵⁵	*jaŋ jɔ̃ ³⁵ nak ⁵⁵	∅
3102 (“漏 (漏水)”)	yuiw *ʔju, *ju	∅	*jaŋH juk ³¹	zauɿ
			*ju, *juH, *juX	

108.5 əw:au:j:j

	OBurm	Acha-LC	Maru	Luxi
13850 (“green”)	ñuiw *ɲu	ɲau ⁵⁵ *mju, *ɲju, *ɲu	ɲjuk ³¹ *ɲju, *ɲjuH, *ɲjuX, *ɲru, *ɲruH, *ɲruX, *ɲlu, *ɲluH, *ɲluX	ɲau ↓

108.6 əw:e:ø:ø

	OBurm	Acha-LC	Maru	Luxi
13394 (“that”)	thuiw *ʔtu, *ʔtu, *tu	the ⁵⁵	thø ³¹	∅

108.7 əw:ui:u:ua

	OBurm	Acha-LC	Maru	Luxi
4039 (“rinse (the mouth)”)	∅	tɕui ³¹ *dɕuiH	tfui ³⁵ *dɕuiH	∅
4790 (“grind (flour)”)	∅	lui ³⁵ *luiX	lui ³⁵ *luiH	∅
10765 (“millstones”)	∅	lui ³⁵ *luiX	lui ³⁵ *luiH	∅
698 (“sing”)	chuiw *ʔtsu, *ʔtɕu, *ʔtsu, *ʔtɕu, *tsu, *tɕu, *tsu, *tɕu	∅	thu ³¹ *to	∅
3328 (“爬 (虫爬)”)	∅	∅	tu ³⁵ *doH	tua ↓

Old Burmese “**၁၇**”

	OBurm	Acha-LC	Maru	Luxi	
#1	၁၇	iʔ	ik	j	(3 exx.)

109.1 **၁၇:iʔ:ik:j**

	OBurm	Acha-LC	Maru	Luxi
8344 (“pit / stone”)	utuñ	a³¹tsiʔ³¹	tjik⁵⁵	a tciʔ
12739 (“eye”)	∅	ṇṇ⁵⁵tsiʔ³¹	mjṇ³¹tjik⁵⁵	naʔ tciʔ
1232 (“testicle”)	∅	ṇi³¹tsiʔ³¹	nji³⁵tjik⁵⁵ *ʔtʃi, *ʔtʃiH, *ʔtʃiX	∅

Old Burmese “**၂**”

	OBurm	Acha-LC	Maru	Luxi	
#1	၂	၂	၂၂	၂၂	(3 exx.)
#2	၂	၂	၂	၂	(2 exx.)

110.1 **၂:၂:၂၂:၂၂**

	OBurm	Acha-LC	Maru	Luxi
13850 (“green”)	၂uiw *၂u	၂au ⁵⁵ *mju, *nju, *ju	၂juk ³¹ *၂ju, *၂juH, *၂juX, *၂ru, *၂ruH, *၂ruX, *၂lu, *၂luH, *၂luX	၂au ၂
1386 (“burn”)	၂i? *၂eX, *၂eX	၂e ³⁵	∅	∅
10184 (“tongs (fire)”)	∅	tam ⁵⁵ ၂ap ⁵⁵ *mjap, *njap, *jap	၂je ၂ ³¹ tsai ³¹ *၂jap, *၂jat, *၂rap, *၂rat, *၂lap, *၂lat	∅

110.2 **၂:၂:၂:၂**

	OBurm	Acha-LC	Maru	Luxi
9444 (“mud”)	၂on *၂on	၂on ⁵⁵ pen ³¹ *၂on	∅	၂om ၂tsua၂
362 (“rock / sway”)	∅	၂on ³⁵	၂an ⁵⁵ *nunX, *ninX	∅

Old Burmese “**ꠊ**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ꠊ	ꠊ	ʔtʃ	ts	(2 exx.)

111.1 ꠊ:ꠊ:ʔtʃ:ts

	OBurm	Acha-LC	Maru	Luxi
2470 (“narrow”)	∅	ꠊap ⁵⁵	tʃɛʔ ⁵⁵	tsəʔɔ
3289 (“shrivel up / wither”)	ñhuiwḥ *ʔpuH, *ʔpuH	*ʔnap ꠊau ³¹ *ʔpuH	*ʔtʃap, *ʔtʃat ∅	∅

Old Burmese “**uk**”

	OBurm	Acha-LC	Maru	Luxi	
#1	ok	a	j	j	(10 exx.)
#2	ok	uʔ	auk	aw	(3 exx.)
#3	ok	oʔ	auk	uʔ	(5 exx.)
#4	ok	ui	j	am	(3 exx.)
#5	ok	u	auk	uaj	(2 exx.)

112.1 **uk:a:j:j**

	OBurm	Acha-LC	Maru	Luxi
4273 (“dark, get”)	∅	na ³¹ mɔ ⁵¹ xin ⁵⁵ *neH	mjɔ ³¹ mjɔ̃ ³¹ *mjak, *mrak, *mlak	∅
8586 (“road”)	∅	xa ⁵⁵ mzua ³¹ *ʔke, *ke	khjɔ ³¹ *kja, *kra, *kla	∅
12041 (“horseshoe”)	∅	ma ⁵⁵ tɕaŋ ⁵¹ *me	mjɔ̃ ³⁵ khjik ⁵⁵ tsəŋ ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	∅
13075 (“step / stride”)	∅	pa ⁵⁵ *be	pje ³¹ *bje, *bre, *ble	∅
13372 (“this side / here”)	∅	xai ⁵⁵ pa ³¹ *beH	tʃhɛ ³¹ khjɔ ³¹ *kja, *kra, *kla	∅
5073 (“pluck (flowers)”)	ko ₂ k *guk	∅	khjuk ⁵⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅
10063 (“man”)	yo ₂ kyah *ʔjuk, *juk	∅	jauk ³¹ kai ³¹ *juk	∅
10657 (“charcoal”)	∅	laŋ ³¹ ka ³¹ *geH	mji ³⁵ kjɔ ³⁵ *gjuiH, *gruiH, *gluiH	mi ʋ kje ʔ
9852 (“broom”)	∅	za ⁵⁵ pun ⁵¹ *ʔje, *je	∅	za ʋ pun ʔ
13914 (“late”)	a ʔ no ₂ k *nuk	∅	∅	∅

112.2 **uk:uʔ:auk:aw**

	OBurm	Acha-LC	Maru	Luxi
2416 (“brains”)	uḥnho₂k *ʔnuk, *ʔnuk	u ³¹ nuʔ ³¹	au ³⁵ nauk ³¹ *nuk	nau tci
1302 (“genitals (female)”)	∅	tcuʔ ³¹ phe ⁵¹	tʃauk ³¹ *dʒuk	∅
1681 (“turn inside out (clothing) or the reverse”)	∅	phuʔ⁵⁵ *puk, *ʔpuk	phauk⁵⁵ *puk	∅

112.3 **ok:oʔ:auk:uʔ**

	OBurm	Acha-LC	Maru	Luxi
2151 (“drink”)	so₂k *ʔsuk, *suk, *ʃuk	ʃoʔ ⁵⁵ *ʃok	ʃauk⁵⁵ *ʔrjuk, *ʃuk	suʔ
622 (“poke (a sign into earth) / insert”)	∅	tchoʔ⁵⁵	tsauk⁵⁵	∅
4237 (“shave (the head)”)	∅	*ʔkjok, *kjok zɔʔ⁵⁵ *ruk, *rok	*ʔtsuk yauk³¹ *ruk	∅
8899 (“豆子”)	∅	∅	nauk³¹ *nuk	nuʔ
11950 (“中午”)	∅	∅	∅	ni\ṇa kɔŋ\

112.4 **ok:ui:j:am**

	OBurm	Acha-LC	Maru	Luxi
12930 (“face”)	mho₂k *ʔmuk, *ʔmuk	nɔʔ ⁵⁵ mui ³¹ *muiH	mjɔʔ³¹khuj³⁵ *mjak, *mrak, *mlak	∅
2054 (“asleep, fall”)	∅	e ³¹ mui ³⁵ *muiX	mjik⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX	∅
5512 (“此作蠅”)	∅	∅	tʃiŋ ³¹ khjak⁵⁵ *kjik, *krik, *klik	tsiaŋ kam\

112.5 **ok:u:auk:uaj**

	OBurm	Acha-LC	Maru	Luxi
5219 (“use or lean on (a walking stic”)	tho₂k	thu⁵⁵zaj³¹	thauk⁵⁵	∅
	*ʔtuk, *ʔtuk, *tuk	*ʔto, *to	*tuk	
13828 (“弯”)	∅	∅	ɲauk³¹	ɲuai\

Old Burmese “ဟ”

	OBurm	Acha-LC	Maru	Luxi	
#1	ဟ	ဟ	au	၁	(12 exx.)
#2	ဟ	၁	ဟ	ua	(8 exx.)
#3	ဟ	an	uk	aw	(1 ex.)
#4	ဟ	an	au	∅	(1 ex.)
#5	ဟ	ua	au	၁	(4 exx.)
#6	ဟ	i	ṣ	ən	(2 exx.)
#7	ဟ	ən	au	ə	(4 exx.)

113.1 ဟ:ဟ:au:၁

	OBurm	Acha-LC	Maru	Luxi
3178 (“sell”)	ro ₂ ṅḥ *ruḥ	ဟ ³¹ *ḥuḥ	au ³⁵ *ḥuḥ	၁
7612 (“wing”)	to ₂ ṅ *duḥ	a ³¹ tuḥ ⁵⁵ *duḥ	tau ³¹ *duḥ	aṭṭ
824 (“pestle / pound”)	∅	thu ³¹ *ḥtuḥ, *tuḥ	thau ³⁵ *tuḥ	∅
1289 (“pound to pieces”)	∅	thu ³¹ *ḥtuḥ, *tuḥ	thau ³⁵ phji ³¹ *tuḥ	∅
10026 (“steamer (of bamboo, for food)”)	∅	te ⁵⁵ pu ³¹ *buḥ	pa ³⁵ khau ³¹ *buḥ	∅
1654 (“两 (斤两)”)	∅	∅	γək ³¹ lau ³¹ *luḥ	lṅ
6989 (“身体”)	∅	∅	kau ³¹ tau ³⁵ *gau	kṅṭ
12842 (“classifier for garments”)	∅	tuḥ ³¹ *duḥ	tau ⁵⁵ *duḥX	tṅ
381 (“elbow”)	to ₂ ṅ *duḥ	∅	l ³¹ mat ⁵⁵ thau ³⁵ th ³¹ *tuḥ	∅
11917 (“tomb”)	∅	z ³¹ tuḥ ⁵⁵ *duḥ	∅	laṭṭ
990 (“anus”)	∅	tiak ⁵⁵	∅	∅
11471 (“公社”)	∅	∅	∅	kṅ ṅeṭ

113.2 ဟဲ:ဘဲ:ဟဲ:ဟဲ

	OBurm	Acha-LC	Maru	Luxi
1209 (“open”)	∅	phəŋ ³⁵	phuŋ ⁵⁵	∅
6408 (“monk”)	∅	pəŋ ³¹ tɕi ⁵⁵	puŋ ³¹ kji ³¹	∅
7656 (“cave / hole”)	∅	təŋ ³¹	tuŋ ³⁵	∅
8372 (“pit”)	∅	təŋ ³¹	tuŋ ³⁵ khun ³¹	∅
752 (“lift (the lid)”)	∅	phəŋ ³⁵	phuŋ ⁵⁵	phuəŋ [∇]
11337 (“cave (mountain)”)	∅	pum ⁵⁵ təŋ ³¹	tuŋ ³⁵	tuəŋ [∇]
12409 (“winter”)	cho₂n̄h *ʔtsuŋH, *ʔtɕuŋH, *ʔtsuŋH, *ʔtɕuŋH, *tsuŋH, *tɕuŋH, *tsuŋH, *tɕuŋH	tɕəŋ ³¹	∅	∅
5699 (“classifier for rocks, stones”)	∅	∅	luŋ ³⁵	∅

113.3 ဟဲ:an:uk:aw

	OBurm	Acha-LC	Maru	Luxi
14389 (“thigh”)	aʔpo ₂ n̄ *buŋ	tchi ⁵⁵ san ⁵⁵ *ʔsan, *ʔran, *san	tɕ ⁵⁵ puk ⁵⁵	thaŋ [∇] pau [∇]

113.4 ဟဲ:an:au:∅

	OBurm	Acha-LC	Maru	Luxi
5896 (“arm”)	aʔmo ₂ n̄h *muŋH	lɔ ⁵⁵ san ⁵⁵ *ʔsan, *ʔran, *san	lɔ ³¹ pau ³⁵	∅

113.5 ဟဲ:ဟဲ:ဟဲ:ဘဲ

	OBurm	Acha-LC	Maru	Luxi
6794 (“baldhead”)	∅	nã ³¹ kuaŋ ³¹ liŋ ⁵⁵ *gaŋH	au ³⁵ tauŋ ³¹ *duŋ	∅

	OBurm	Acha-LC	Maru	Luxi
7312 (“valley”)	∅	xui ³¹ uaŋ ³¹ *ʔaŋH	lɔ̃ ³⁵ khauŋ ²¹	∅
13212 (“you (pl.)”)	∅	nuauŋ ⁵⁵ tu ^{ʔ31} *naŋ	nɔ̃ ³¹ nauŋ ⁵⁵ *ʔnuuX	∅
12217 (“head”)	uḥkho ₂ ḥ *ʔkuŋH, *ʔkuŋH, *kuŋH	ni ³¹ kuauŋ ³¹ *gaŋH	∅	u nɔ̃ŋ

113.6 ဟ်:ိ:၁ ~ :ခ

	OBurm	Acha-LC	Maru	Luxi
2664 (“marry”)	imtho ₂ ḥ *ʔtuŋ, *ʔtuŋ, *tuŋ	tsaŋ ³¹ i ³¹ sa ⁵⁵ *ʔjaiH, *ʔjiH, *ʔjeH, *ʔaiH, *ʔiH, *ʔeH, *jaiH, *jiH, *jeH	mji ³⁵ fɔ̃ ⁵⁵	∅
4673 (“生 (生肉)”)	∅	∅	kɔ̃ ³¹ *ʔkaŋ	tsəp\

113.7 ဟ်:ခ:auŋ:əŋ

	OBurm	Acha-LC	Maru	Luxi
7687 (“boar (wild)”)	∅	mu ⁵⁵ thəp ³⁵	vɔ̃ ³¹ tʃauŋ ³¹ *dʒuŋ	∅
12002 (“midnight”)	∅	taŋ ³¹ ḥəp ⁵⁵	kɛ̃ ³¹ kaŋ ³⁵ *guŋH	∅
2537 (“water / sprinkle / irrigate”)	lo ₂ ḥ *luŋH	kəp ³¹	∅	∅
7082 (“山”)	to ₂ ḥ *duŋ	∅	∅	tsəŋ\

Old Burmese “ʔ”

	OBurm	Acha-LC	Maru	Luxi	
#1	ʔ	ʔ	ʔ	ʔ	(31 exx.)
#2	ʔ	ʔ	ʃ	ʔ	(6 exx.)
#3	ʔ	z	ʔj	zj	(8 exx.)
#4	ʔ	ʔ	ʔj	ɕj	(5 exx.)
#5	ʔ	ʔ	ʔŋ	ʔ	(2 exx.)
#6	ʔ	z	ʃ	ʔ	(1 ex.)
#7	ʔ	ʔ	v	ʔ	(1 ex.)
#8	ʔ	k	ʔ	ʔ	(2 exx.)
#9	ʔ	ʔ	s	∅	(2 exx.)
#10	ʔ	tɕ	k	k	(4 exx.)
#11	ʔ	ŋ	ʔn	ŋ	(2 exx.)

114.1 ʔ:ʔ:ʔ:ʔ

	OBurm	Acha-LC	Maru	Luxi
6762 (“germinate / sprout”)	aʔno ₂ k *ʔaX	a ³¹ ne ⁵¹ *ʔeH	a ³¹ mji ⁵⁵	aʔnɔʔʔthuaʔʔ
8134 (“egg”)	uʔ *ʔoX	ʃan ³¹ uʔ ³¹	ʃu ³⁵ au ⁵⁵	aʔuʔ
11339 (“dregs / sediment”)	aʔro ₁ k *ʔaX	a ³¹ lum ³¹ *ʔeH	a ³¹ mji ³¹	aʔnɔʔʔ
11412 (“corner / angle”)	aʔmluiwḥ *ʔaX	a ³¹ tui ⁵⁵ *ʔeH	a ³¹ jɛ ³¹	aʔtɔŋʔ
11717 (“below / under”)	aʔrip *ʔaX	a ³¹ the ⁵¹ *ʔeH	ɔ ³¹ *ʔa	aʔətʔ
12445 (“braid / plait”)	uḥnho ₂ k *ʔoH	u ³¹ mui ³¹ *ʔoH	au ³⁵ nauk ³¹	aʔmuiʔ
13938 (“age”)	aʔlay *ʔaX	a ³¹ ku ⁵⁵ *ʔeH	a ³¹ khji ³⁵	uʔ
8718 (“cotton”)	∅	tu ³¹ u ⁵⁵ *ʔo	tə ³¹ au ³¹	təuʔluʔ
8754 (“radish”)	∅	uaŋ ³¹ tchi ⁵⁵ puʔ ³¹ *ʔaŋH	ʃ ³⁵ khjik ³¹	aŋʔkhuuʔ
9419 (“pillow”)	∅	u ³¹ thuʔ ³¹ *ʔoH	au ³⁵ khau ³⁵	uʔkhuʔ
10017 (“wok (large, iron) / pan”)	∅	au ³¹ *ʔuH	ʃɛ ³¹ u ⁵⁵ k ⁵⁵	auʔ
10044 (“edge / rim / margin”)	∅	a ³¹ xau ⁵⁵	a ³¹ khuk ³¹	aʔkauʔ

	OBur	Acha-LC	Maru	Luxi
10388 (“saddle”)	∅	*ʔeH ṇzəŋ ³¹ an ³¹	an ³¹ tse ³¹	an ¹ tsi ¹
10022 (“lid / cover”)	∅	*ʔanH a ³¹ tshi ^{ʔ55}	*ʔun, *ʔin a ³¹ mjik ⁵⁵	∅
10246 (“goods / merchandise”)	∅	*ʔeH a ³¹ n̄i ⁵⁵	a ³¹ naŋ ³⁵	∅
12054 (“body”)	∅	*ʔeH a ³¹ pum ³⁵	a ³¹ nak ⁵⁵	∅
14187 (“matter / affair”)	∅	*ʔeH a ⁵⁵ mu ⁵⁵	a ³¹ mu ⁵⁵	∅
1020 (“枪”)	∅	*ʔε ∅	mji ³⁵ am ³¹	mji ¹ vom ¹
6796 (“头帕”)	∅	∅	au ³⁵ thap ⁵⁵	u ¹ khop ¹
3998 (“sweat”)	∅	a ³¹ xə ³⁵	∅	a ¹ tsui ¹
9056 (“soup”)	∅	*ʔeH a ³¹ zəŋ ³¹	∅	a ¹ ju ¹
12218 (“头”)	uḥkho ₂ n̄h *ʔoH	*ʔeH ∅	au ³⁵ lam ³⁵	u ¹ noŋ ¹
12339 (“pit / stone”)	utuñ *ʔo	a ³¹ tsi ^{ʔ31} *ʔeH	∅	a ¹ tsi ^{ʔ1}
1245 (“bring up (children)”)	∅	uan ³¹	∅	∅
4031 (“calculate”)	∅	an ³⁵ *ʔanX	∅	∅
1783 (“wound”)	a ¹ na *ʔaX	∅	∅	∅
3004 (“old / elderly”)	uiw *ʔu	∅	∅	∅
11249 (“aunt (wife of father’s younger brother)”)	∅	∅	a ³¹ khu ³¹	∅
12315 (“today”)	∅	∅	a ³¹ na ⁵⁵ mji ³¹	∅
7119 (“elder brother”)	a ¹ mi ^ʔ *ʔaX	∅	a ⁵⁵ pai ³⁵	∅
9290 (“hat”)	uḥthup *ʔoH	u ³¹ suj ³¹ *ʔoH	∅	∅

	OBurm	Acha-LC	Maru	Luxi
2019 (“hair / down”)	aʔmriḥ *ʔaX	a ³¹ mui ³¹ *ʔeH	ʃ ³⁵ mji ³¹	aʔmiʔ
2253 (“tendon / sinew”)	aʔkro ₂ ḥ *ʔaX	a ³¹ kzə ³¹ *ʔeH	ʃ ³⁵ kji ³¹ *ʔrjaŋH, *ʃaŋH	aʔkjinʔ
3103 (“bone”)	∅	a ³¹ tsuŋ ⁵¹ *ʔeH	ʃ ³⁵ yuk ⁵⁵	aʔzauʔ
7613 (“feather / plume”)	aʔmuyḥ *ʔaX	a ³¹ mui ³¹ *ʔeH	ʃ ³⁵ muk ⁵⁵	∅
10647 (“菜刀”)	∅	∅	ʃ ³⁵ ʔuk ⁵⁵ *ʔrjam, *ʃam	aŋ ʔmjauʔ
10910 (“letter”)	∅	a ³¹ pzo ⁵⁵ *ʔeH	ʃ ³¹ kjam ³⁵	∅

114.3 ʔ:z:ʔj:zj

	OBurm	Acha-LC	Maru	Luxi
5612 (“classifier for people”)	∅	zuʔ ⁵⁵ *ʔjuk, *juk	jauk ³¹ *juk	zuʔʔ
9937 (“match”)	∅	zaŋ ³¹ xo ⁵⁵	jaŋ ³¹ xo ³¹ *jiŋ	zaŋ ʔxoʔ
11616 (“side”)	∅	a ³¹ zam ⁵⁵ *ʔjam, *jam	a ³¹ j ³¹ *jam	aʔzamʔ
3824 (“right”)	∅	lɔʔ ³¹ zo ⁵⁵ pa ³¹ *ʔja, *ja	lɔʔ ³¹ jo ³¹ *ja	∅
10118 (“jar (earthen)”)	∅	zam ³¹ *ʔjamH, *jamH	j ³¹ *jamH	∅
11611 (“edge / rim / margin”)	∅	a ³¹ zam ⁵⁵ *ʔjam, *jam	a ³¹ j ³¹ *jamH	∅
4085 (“睡”)	ip *ʔip, *ʔjip, *jip	∅	jap ³¹ *jup, *jip	zitʔ
9852 (“broom”)	∅	za ⁵⁵ pun ⁵¹ *ʔje, *je	∅	zaʔpunʔ

114.4 ʔ:ʔ:ʔj:ej

	OBurm	Acha-LC	Maru	Luxi
1880 (“go (to market / a fair)”)	∅	soʔ ³⁵ ŋ ⁵⁵	kai ³¹ je ³⁵ *jeH	∅
4787 (“beautiful / pleasant to the eyes”)	∅	en ³¹ tei ⁵⁵	jaŋ ⁵⁵ *ʔjuŋX	∅
10133 (“vat / jar”)	∅	əŋ ³⁵	j ³¹ j ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
3199 (“lung”)	aʔchut *ʔaX	a ³¹ pʔua ⁵⁵ *ʔeH	sə ³¹ pjɔ ³¹	∅
6880 (“host / master”)	∅	in ⁵⁵ tʂo ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *ʔim, *ʔjin	jam ³¹ saj ³¹ *sij	∅

114.10 ʔ:tɕ:k:k

	OBurm	Acha-LC	Maru	Luxi
5466 (“man”)	∅	i ³¹ tɕi ⁵⁵ *gʂai, *gʂi, *gʂe	jauk ³¹ kai ³¹ *gai	∅
14103 (“healed, have (of a wound)”)	∅	tɕi ⁵⁵	kai ³¹ kai ³¹	∅
14129 (“good”)	∅	*gʂai, *gʂi, *gʂe tɕi ⁵⁵	*gai kai ³¹	kəi↓
3455 (“split open / rend”)	ak *ʔak	*gʂai, *gʂi, *gʂe ∅	*gai kɔʔ ³¹ *gak	∅

114.11 ʔ:n:ʔn:n

	OBurm	Acha-LC	Maru	Luxi
8049 (“lake”)	aŋh *ʔaŋH	nɔŋ ³⁵	nɔŋ ⁵⁵	∅
6866 (“咬”)	∅	∅	nat ⁵⁵ *ʔnut, *ʔnit	ŋat↓

Old Burmese “4”

	OBurm	Acha-LC	Maru	Luxi	
#1	4	55	55	55	(132 exx.)
#2	4	35	31	45	(38 exx.)
#3	4	55	31	55	(12 exx.)
#4	4	55	31	21	(5 exx.)
#5	4	35	55	21	(7 exx.)
#6	4	51	55	-	(12 exx.)
#7	4	55	-	21	(5 exx.)
#8	4	31	31	ja	(4 exx.)
#9	4	55	55	-	(3 exx.)
#10	4	-	31	21	(2 exx.)
#11	4	55	31	51	(1 ex.)
#12	4	zət	jat	55	(1 ex.)
#13	4	31	31	55	(1 ex.)
#14	4	zaj	55	55	(1 ex.)
#15	4	31	jap	51	(1 ex.)
#16	4	55	-	-	(1 ex.)
#17	4	51	55	55	(1 ex.)
#18	4	31	ui	-	(7 exx.)
#19	4	35	31	51	(3 exx.)
#20	4	31	jauj	55	(6 exx.)
#21	4	55	jeʔ	jap	(3 exx.)
#22	4	31	joʔ	jaʔ	(4 exx.)
#23	4	55	jap	jit	(2 exx.)
#24	4	zoʔ	jauk	55	(4 exx.)
#25	4	55	jik	jak	(2 exx.)
#26	4	Ø	juk	ju	(2 exx.)

115.1 4.55.55.55

	OBurm	Acha-LC	Maru	Luxi
89 (“sly / cunning”)	Ø	tcau ⁵⁵ xuar ³¹ *gju	tsen ⁵⁵	Ø
295 (“near / close to”)	Ø	ne ³¹ za ^{ʔ55}	ne ³¹ tɛ ^{ʔ55} *ʔtap, *ʔtat	Ø
319 (“ankle”)	Ø	tchi ⁵⁵ tɔ ^{ʔ55} *dak	khjik ³¹ tʃhɛ ^{ʔ55} *tʃap, *tʃat	Ø
622 (“poke (a sign into earth) / insert”)	Ø	tcho ^{ʔ55}	tsauk ⁵⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
766 (“fill (a bowl with rice)”)	∅	*ʔkjok, *kjok kə ⁵⁵	*ʔtsuk kɛʔ ⁵⁵	∅
846 (“go out”)	∅	thoʔ ⁵⁵ ɔ ³⁵ *ʔtok, *tok	*ʔkap, *ʔkat thuk ⁵⁵ ɔ ⁵⁵	∅
848 (“come out (the sun)”)	∅	thoʔ ⁵⁵ zə ³⁵ *ʔtok, *tok	*tu, *tuH, *tuX thuk ⁵⁵	∅
1037 (“hit, have (the target)”)	∅	pək ⁵⁵ men ⁵⁵	*tu, *tuH, *tuX tsɔ ⁵⁵ pək ³¹	∅
1191 (“hiccup”)	∅	tcaʔ ³¹ kəʔ ⁵⁵ kə ⁵⁵	*dzaŋX ək ⁵⁵ thauŋ ³¹	∅
1596 (“occur / happen”)	∅	thoʔ ⁵⁵ *ʔtok, *tok	thuk ⁵⁵ *tu, *tuH, *tuX	∅
1681 (“turn inside out (clothing) or the reverse”)	∅	phuʔ ⁵⁵	phauk ⁵⁵	∅
1902 (“work / labor”)	∅	*puk, *ʔpuk a ⁵⁵ mu ⁵⁵ tien ³⁵	*puk mau ⁵⁵ tsɔi ³¹	∅
2114 (“shy, be / bashful”)	∅	*mɔ nɔʔ ³¹ səʔ ⁵⁵	xəʔ ⁵⁵	∅
2238 (“wave / wield”)	∅	*ʔsak, *ʔrak, *sak ve ⁵⁵	*ʔrak fək ⁵⁵	∅
2399 (“suck”)	∅	tɕəp ⁵⁵	tɕap ⁵⁵	∅
3087 (“blind, be”)	∅	tset ⁵⁵	*ʔtɕup, *ʔtɕip tɕik ⁵⁵	∅
3238 (“stroke / touch”)	∅	sut ⁵⁵ *ʔsut, *ʔrut, *sut	sə ⁵⁵	∅
3294 (“twist (a towel)”)	∅	tshit ⁵⁵ *ʔtsit, *ʔtsip, *tsit,	tɕap ⁵⁵ *ʔtɕup, *ʔtɕip	∅
3473 (“break / smash (a bowl)”)	∅	*tsip khzɔp ⁵⁵	khjəʔ ⁵⁵	∅
3822 (“burn the grass on wasteland”)	∅	zə ⁵⁵ ŋeʔ ⁵⁵	mi ³⁵ ŋa ⁵⁵	∅
3916 (“rise / go up”)	∅	thoʔ ⁵⁵ *ʔtok, *tok	thuk ⁵⁵ *tu, *tuH, *tuX	∅
4108 (“tear up / rip”)	∅	tsheʔ ⁵⁵	lɔ ³⁵ tɕhat ⁵⁵ *tɕut, *tɕit	∅
4441 (“dirt / filth”)	∅	a ⁵⁵ num ⁵¹ *ʔɛ	xək ⁵⁵	∅
4461 (“bend”)	∅	khok ⁵⁵	lɔʔ ⁵⁵ kɔi ³¹ *ʔlak	∅

	OBurm	Acha-LC	Maru	Luxi
4621 (“frighten / scare”)	∅	xzɔʔ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	kjauk⁵⁵ *ʔkjuk, *ʔkruk, *ʔkluk	∅
5194 (“baby”)	∅	*klok tsɔ³¹na⁵⁵ *nɛ	tsɔ³⁵nau⁵⁵	∅
5432 (“goose”)	∅	khzɔŋ⁵⁵	khjɔ⁵⁵mɔ⁵⁵ *kjaŋX, *kraŋX, *klaŋX	∅
5860 (“tender young (plant)”)	∅	nuat⁵⁵	nau⁵⁵	∅
6209 (“three days from now”)	∅	phä⁵⁵nui⁵⁵	pə³¹phɔ⁵⁵nɛ^{ʔ31} *paX	∅
6592 (“robber”)	∅	thu⁵⁵fei⁵¹ *ʔtu, *tu	thu⁵⁵fi⁵⁵ *toX	∅
6870 (“steam”)	∅	a³¹so^{ʔ55} *ʔsak, *ʔrak, *sak	so^{ʔ55}	∅
7047 (“uncle (father’s elder brother)”)	∅	luŋ⁵⁵pha^{ʔ55}	phɔ⁵⁵mɔ⁵⁵	∅
7381 (“sheep (general)”)	∅	pa^{ʔ55}	tʃhat⁵⁵pɛ^{ʔ55} *ʔpap, *ʔpat	∅
7407 (“goat”)	∅	pa^{ʔ55}	tʃhat⁵⁵pɛ^{ʔ55} *ʔpap, *ʔpat	∅
7700 (“deer”)	∅	tchet⁵⁵kzə³¹	tshe^{ʔ55} *tsap, *tsat	∅
8007 (“cuckoo”)	∅	kut⁵⁵tun⁵⁵mɔ^{ʔ55} *gut	kuk⁵⁵tui³¹ *ʔku, *ʔkuH, *ʔkuX	∅
9172 (“fabric (silk)”)	∅	phe⁵⁵	puk⁵⁵tsɔ³¹khjaŋ³¹ *kjin, *kriŋ, *kliŋ	∅
9307 (“puttee”)	∅	tchi⁵⁵tup⁵⁵ *dup	khjik³¹thap⁵⁵ *tup, *tip	∅
9530 (“upstairs”)	∅	tɕɔŋ⁵⁵tɕaŋ⁵⁵	kjɛ³⁵thɔ^{ʔ55} *tak	∅
9585 (“pigsty / pen (hog)”)	∅	o^{ʔ55}kok⁵⁵	vɔ^{ʔ31}khap⁵⁵ *kup, *kip	∅
9587 (“sheepfold / pen (sheep)”)	∅	mzɔŋ³¹kok⁵⁵	mjɔ³⁵khap⁵⁵ *kup, *kip	∅
10379 (“wheel”)	∅	lim⁵⁵	lɛŋ⁵⁵khjik³¹	∅
11061 (“gong”)	∅	mɔŋ⁵⁵	mɔ⁵⁵ *maŋX	∅
11855 (“day after tomorrow”)	∅	phä⁵⁵nɛn³¹	sɔ³¹phɔ⁵⁵nɛ^{ʔ31}	∅

	OBurm	Acha-LC	Maru	Luxi
12589 (“sixteen”)	∅	tche ⁵⁵ xzoʔ ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	*paX tä ³¹ tshɛ ³¹ khjauk ⁵⁵ *kjuk, *kruk, *kluk	∅
12690 (“eighty”)	∅	*klok cɛt ⁵⁵ tche ⁵⁵	ʃɛʔ ⁵⁵ tshɛ ³¹ *ʔrjap, *ʔrjat, *ʃap, *ʃat	∅
12825 (“handful (of rice)”)	∅	sup ⁵⁵ *ʔsup, *ʔrup, *sup	tsap ⁵⁵ *ʔtsup, *ʔtsip	∅
13199 (“you two”)	∅	nuaŋ ⁵⁵ ŋək ⁵⁵ *ʔnik	nɔ̃ ³¹ nak ⁵⁵ *ʔnik	∅
13212 (“you (pl.)”)	∅	nuaŋ ⁵⁵ tuʔ ³¹ *naŋ	nɔ̃ ³¹ naŋ ⁵⁵ *ʔnuŋX	∅
13265 (“we (inclusive)”)	∅	ŋɔ̃ ⁵⁵ tuʔ ³¹ *ŋa	ŋjɔ̃ ³⁵ naŋ ⁵⁵ *ʔnuŋX	∅
13283 (“next year”)	∅	si ³¹ nək ⁵⁵ *nik	sɔ̃ ³¹ nak ⁵⁵ *ʔnik	∅
13404 (“that (way) / (like) that”)	∅	the ⁵⁵ nɛʔ ³¹	tho ⁵⁵ pɛ ⁵⁵	∅
13902 (“early”)	∅	nɔ̃ ⁷⁵⁵ *nak	nɔ̃ ⁷⁵⁵	∅
686 (“repay”)	∅	tchɛp ⁵⁵ *ʔkjap, *kjap	tsheʔ ⁵⁵ *tsap, *tsat	tshapʔ
845 (“come out”)	∅	thoʔ ⁵⁵ *ʔtok, *tok	thuk ⁵⁵ ʔɔ̃ ³¹ *tu, *tuH, *tuX	thuaʔʔ
864 (“east”)	∅	pui ⁵⁵ thoʔ ⁵⁵ pa ³¹ *ʔtok, *tok	ju ³¹ thuk ⁵⁵ *tu, *tuH, *tuX	puiʔmaʔʔthuaʔʔ zaʔʔ
1666 (“germinate / sprout”)	∅	a ³¹ ŋoŋ ⁵⁵ thoʔ ⁵⁵ *ʔtok, *tok	pau ³¹ tat ⁵⁵ *ʔtut, *ʔtit	aʔnɔ̃ʔʔthuaʔʔ
1821 (“hatch / incubate”)	∅	xup ⁵⁵ *ʔkup, *kup	ap ⁵⁵ *ʔup, *ʔip	xɔpʔ
3034 (“dry (clothes) in the air”)	∅	lap ⁵⁵ *ʔlap	lɛʔ ⁵⁵ *ʔlap, *ʔlat	lapʔ
3369 (“compensate”)	∅	tchɛp ⁵⁵ *ʔkjap, *kjap	tsheʔ ⁵⁵ *tsap, *tsat	tshapʔ
5360 (“do / make”)	∅	xot ⁵⁵ *ʔkot, *kot	kat ⁵⁵ *ʔkut, *ʔkit	kutʔ
6272 (“kill”)	∅	sat ⁵⁵ *ʔsat, *ʔrat, *sat	sɛʔ ⁵⁵ *ʔsap, *ʔsat	satʔ
8289 (“branch / twig”)	∅	ʃək ⁵⁵ kzɔŋ ⁵⁵ *ʔsik, *sik, *ʃik	sak ⁵⁵ kɔ̃ ⁷⁵⁵ *ʔsik	səkʔkaʔʔ

	OBurm	Acha-LC	Maru	Luxi
12223 (“this year”)	∅	xai ⁵⁵ nək ⁵⁵ *nik	a ³¹ na ⁵⁵ tsəŋ ³¹ *niX	kuʔtshuʔl
12247 (“last year”)	∅	si ⁵¹ tä ³¹ nək ⁵⁵ *nik	xək ⁵⁵ nək ⁵⁵ *ʔnik	xauʔtshuʔl
12834 (“bowl”)	∅	xoʔ ⁵⁵ *ʔkok, *kok	khuk ⁵⁵ *ku, *kuH, *kuX	khuaʔl
13169 (“we (two)”)	∅	ŋə ⁵⁵ ŋək ⁵⁵ *ŋa	ŋə ³¹ nək ⁵⁵ *ʔnik	ŋəʔtəʔl
13230 (“beard / moustache / goatee”)	∅	ŋot ⁵⁵ mui ³¹	nat ⁵⁵ məi ³¹	naʔmuiʔl
13791 (“armpit”)	∅	*ʔnot kä ³¹ liŋ ³⁵ tshuaʔ ⁵⁵ *ʔtfak, *tfak	*ʔnut, *ʔnit ləʔ ³¹ tʃhɛʔ ⁵⁵ *ʔfap, *ʔfat	khəʔləŋʔtsapʔl
571 (“wipe (the table)”)	sut *ʔsut, *sut, *fut	sut ⁵⁵ *ʔsut, *ʔrut, *sut	sət ⁵⁵ *ʔsut, *ʔsit	sutʔl
572 (“nest (bird)”)	aʔsuik	sut ⁵⁵ *ʔsut, *ʔrut, *sut	ŋəʔ ⁵⁵ sət ⁵⁵ *sut, *sit	sutʔl
2151 (“drink”)	so ₂ k *ʔsuk, *suk, *fuk	ʃoʔ ⁵⁵ *ʃok	fauk ⁵⁵ *ʔrjuk, *fuk	suʔl
3287 (“heart”)	nhaclumh *ʔnik, *ʔnik	ŋa ⁵⁵ lum ³¹ *ʔŋe	nək ⁵⁵ lam ³⁵ *ʔnik	nukʔləmʔl
4229 (“mucus (nasal)”)	nhap *ʔnap, *ʔnap	ŋap ⁵⁵ *ʔnap	nɛʔ ⁵⁵ *ʔnap, *ʔnat	napʔl
7810 (“bird”)	nhak *ʔŋak, *ʔŋak	məʔ ⁵⁵ sut ⁵⁵ *ʔmak	ŋəʔ ⁵⁵ sət ⁵⁵ *ʔŋak	ŋaʔl
9644 (“wood / log”)	sac *ʔsik, *sik, *fik	ʃək ⁵⁵ *ʔsik, *sik, *fik	sək ⁵⁵ thauŋ ³⁵ *sik	səkʔsɛʔl
10270 (“needle”)	ap *ʔap	ap ⁵⁵ *ʔap	ŋɛʔ ⁵⁵ *ʔŋap, *ʔŋat	apʔl
12679 (“seven”)	khro ₂ knhac *ʔnik, *ʔnik	nit ⁵⁵ tche ⁵⁵ *mjit, *mjip, *mit, *mip, *njit, *njip, *nit, *nip, *nit, *nip	nat ⁵⁵ tshɛ ³¹ *ʔnut, *ʔnit	nitʔl
12781 (“second”)	nhac *ʔnik, *ʔnik	sək ⁵⁵ *ʔrik	ʃik ⁵⁵	akʔl
13119 (“lip”)	nhut *ʔnut, *ʔnut	ŋot ⁵⁵ tuy ⁵⁵ *ʔnot	nat ⁵⁵ kauk ⁵⁵ *ʔnut, *ʔnit	nutʔtəŋʔl
13918 (“sharp”)	mryak *mrjak	thəʔ ⁵⁵ *ʔtak, *tak	thəʔ ⁵⁵ *tak	thaʔl
14120 (“new”)	sac *ʔsik, *sik, *fik	ʃək ⁵⁵ *ʔsik, *sik, *fik	tʃam ³⁵ ʒu ³¹	səkʔl
496 (“compare”)	∅	∅	thəʔ ⁵⁵ mɛ ³¹ *tak	∅
769 (“hold, can”)	∅	∅	kɛʔ ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
2348 (“damage / spoil”)	∅	∅	*ʔkap, *ʔkat lɔʔ ⁵⁵ tɔi ³¹	∅
3285 (“birth, give to”)	∅	∅	*ʔlak ɣɔ ⁵⁵	∅
4631 (“offer / dedicate”)	∅	∅	*raX pjik ⁵⁵	∅
5640 (“character / word”)	∅	∅	tʃhɛɾ ⁵⁵	∅
5717 (“blade (of grass)”)	∅	∅	*tʃap, *tʃat kheɾ ⁵⁵	∅
6919 (“ancestors / forebears”)	∅	∅	*kap, *kat phjik ⁵⁵ tam ³¹	∅
6932 (“ancestors / forebears”)	∅	∅	*pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX a ³¹ phuk ⁵⁵	∅
7222 (“aunt (mother’s brother’s wife)”)	∅	∅	*pu, *puH, *puX a ³¹ mji ⁵⁵	∅
9170 (“silk”)	∅	∅	*ʔmjeX, *ʔmreX, *ʔmleX puk ⁵⁵ tsɔ ³⁵	∅
10485 (“skin”)	∅	∅	nũɲ ³⁵ kauk ⁵⁵ tɔi ³⁵	∅
11995 (“night, at”)	∅	∅	*ʔkuk mji ⁵⁵	∅
12179 (“February”)	∅	∅	*mjeX, *mreX, *mleX lɔ ⁵⁵ tã ³¹ khjɛʔ ⁵⁵	∅
14097 (“wrong”)	∅	∅	*ʔlaX fat ⁵⁵	∅
3309 (“throw up / vomit”)	∅	phat ⁵⁵ *pat, *ʔpat	∅	phat ¹
3507 (“deceive / cheat”)	∅	pʒuaɾ ⁵⁵ *brak, *blak	∅	pjaʔ ¹
4786 (“castrate (cocks)”)	∅	tuan ⁵⁵	∅	tuan ¹
8147 (“mosquito”)	∅	phɔp ⁵⁵	∅	pɔp ¹
9790 (“chest / box / trunk”)	∅	siaŋ ⁵⁵ tsɿ ⁵⁵	∅	siaŋ ¹ tsɿ ¹
9791 (“chest / box / trunk”)	∅	siaŋ ⁵⁵ tsɿ ⁵⁵	∅	siaŋ ¹ tsɿ ¹

	OBurm	Acha-LC	Maru	Luxi
13340 (“here”)	∅	xai ⁵⁵ miu ⁵⁵	∅	xa ¹ tu ¹
14086 (“right / correct”)	∅	tsi ⁵⁵	∅	tsən ¹
215 (“they two”)	nhac *ʔnik, *ʔnik	ṅək ⁵⁵ *ʔnik	pə ³¹ nak ⁵⁵ *ʔnik	∅
2232 (“repay (a debt)”)	chap *ʔtsap, *ʔtʃap, *ʔtsap, *ʔtʃap, *tsap, *tʃap, *tsap, *tʃap	təhap ⁵⁵ *ʔkʃap, *kʃap	tʃhɛʔ ⁵⁵ *tsap, *tsat	∅
2900 (“thirsty, be”)	riyhat *ŋat	ʃut ⁵⁵ *ʃut	fai ⁵⁵	∅
5219 (“use or lean on (a walking stic”)	tho₂k *ʔtuk, *ʔtuk, *tuk	thu ⁵⁵ zəŋ ³¹ *ʔto, *to	thauk ⁵⁵ *tuk	∅
12480 (“eight”)	rhyat *ʔrjat, *ʔrjat	ɕet ⁵⁵	ʃɛʔ ⁵⁵ *ʔrʃap, *ʔrjat, *ʃap, *ʃat	∅
12677 (“six”)	khro₂k *ʔkruk, *ʔkruk, *kruk	xzəʔ ⁵⁵ tche ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok	khjauk ⁵⁵ tʃhɛ ³¹ *kjuk, *kruk, *kluk	∅
3025 (“连接”)	∅	∅	tʃhəʔ ⁵⁵ *tsak	tsaʔ ¹
5624 (“条 (一条绳子)”)	∅	∅	khɛʔ ⁵⁵ *kap, *kat	khat ¹
7404 (“羊”)	∅	∅	tʃhat ⁵⁵ pɛʔ ⁵⁵ *tʃut, *tʃit	tʃhək ¹
10523 (“斧头”)	∅	∅	və ⁵⁵ tsauŋ ³¹	waʔ ¹ tsuŋ ¹
12279 (“蝙蝠”)	∅	∅	xək ⁵⁵ phjə ³¹ tə ³¹ pa ³¹	pjɛʔ ¹ fu ¹
14390 (“腿”)	∅	∅	tʃ ⁵⁵ puk ⁵⁵ *daŋX	thaŋ ¹ pau ¹
3636 (“缺 (碗缺口)”)	∅	∅	∅	a ¹ u ¹
3696 (“扔 (丢掉)”)	∅	∅	∅	tək ¹
6929 (“外祖父”)	∅	∅	∅	phau ¹
11471 (“公社”)	∅	∅	∅	kəŋ ¹ nɛʔ ¹

	OBurm	Acha-LC	Maru	Luxi
11950 (“中午”)	∅	∅	∅	ni\na1kəŋ\
13171 (“咱们”)	∅	∅	∅	ŋɔ1tə1
3435 (“splash / sprinkle”)	pak *bak	∅	fɛʔ⁵⁵	∅
7411 (“goat”)	chit	∅	tʃhat⁵⁵pɛʔ⁵⁵ *tʃut, *tʃit	∅
8714 (“millet”)	chat *ʔtsat, *ʔtʃat, *ʔtsat, *ʔtʃat, *tsat, *tʃat, *tsat, *tʃat	∅	tsɛʔ⁵⁵ *ʔtsap, *ʔtsat	∅
10151 (“树”)	sac *ʔsik, *sik, *ʃik	∅	sak⁵⁵kɛ³¹ *ʔsik	sək1
12654 (“二十”)	nhacchay *ʔnik, *ʔnik	∅	ʃik⁵⁵tshe³¹	ak1tshəi1
11145 (“ghost / spirit”)	tac *dik	∅	∅	∅
13914 (“late”)	aʔno₂k *nuk	∅	∅	∅
1866 (“pull (a quilt) over oneself”)	aʔmaro₁t	thap⁵⁵ *ʔtap, *tap	∅	∅
9345 (“鞋”)	phiʔnap *nap	∅	∅	khuu1nɛ1

115.2 4.35.31.45

	OBurm	Acha-LC	Maru	Luxi
1081 (“beat / thump”)	∅	pat³⁵	pɛʔ³¹	∅
3041 (“chat”)	∅	pə³¹xua³⁵kzai⁵⁵	*bap, *bat pə⁵⁵məŋ³¹ *man	∅
4180 (“shed (tears)”)	∅	jat³⁵	juʔ³¹	∅
4245 (“cloudy, be (sky) / overcast”)	∅	mau³¹tʃau³⁵ *dʒuX	muk⁵⁵tap³¹ *dup, *dip	∅
4437 (“carry (loads; of pack animals)”)	∅	tuəŋ³⁵ *daŋX	thɔ³¹ *ta	∅
5665 (“lad / chap (young)”)	∅	tʃä³¹zəm³⁵ *ramX	tsɔ³⁵ʎɛ³¹ *ram	∅

	OBurm	Acha-LC	Maru	Luxi
5980 (“cattle (common) (note: +female)”)	∅	ṇo ³¹ tṣəŋ ³⁵	nūŋ ³⁵ tʃaŋ ³¹	∅
7494 (“sow”)	∅	o ⁵⁵ tseŋ ³⁵	*dzuŋ voʔ ³¹ tsaŋ ³¹	∅
7580 (“hen”)	∅	kzua ^{ʔ55} tseŋ ³⁵	*dziŋ yo ³¹ tsaŋ ³¹	∅
7687 (“boar (wild)”)	∅	mu ⁵⁵ thəŋ ³⁵	*dziŋ voʔ ³¹ tʃaŋ ³¹	∅
7984 (“parrot”)	∅	luk ⁵⁵ teu ³⁵	*dzuŋ khaŋ ³¹ tʃik ³¹	∅
8482 (“persimmon”)	∅	*gjoX maʔ ³¹ xo ³⁵ liŋ ⁵⁵	*dzi, *dziH, *dziX pa ³¹ ko ³¹ ʃi ³⁵	∅
8509 (“chestnut (Chinese)”)	∅	*ʔkoX, *koX maʔ ³¹ təp ³⁵	*ga ʃi ³⁵ ye ³¹	∅
9175 (“silk”)	∅	mai ³¹ tche ³⁵	*ram puk ⁵⁵ tsə ³¹ khjaŋ ³¹	∅
10991 (“story”)	∅	a ³¹ pum ³⁵	*dza mə ³¹ mjik ⁵⁵	∅
11082 (“cymbals”)	∅	*bumX tʃham ³¹ tʃhai ³⁵	tʃhaŋ ⁵⁵ tʃhe ^{ʔ31}	∅
11833 (“three days ago”)	∅	si ⁵¹ si ³¹ nen ³⁵	xək ⁵⁵ yo ⁵⁵ ne ^{ʔ31}	∅
13462 (“chin”)	∅	pha ³¹ kəŋ ³⁵	*nap, *nat ɛ ³¹ thə ³¹	∅
2482 (“分 (分配)”)	∅	*giŋX ∅	*taŋ kɛ ³¹ pje ⁵⁵	kam1
2737 (“救”)	∅	∅	*gam khji ³¹	kju1
8573 (“米”)	∅	∅	*kje, *kre, *kle tsə ³¹ paŋ ³⁵	tshən1
9318 (“袜子”)	∅	∅	va ³¹ tse ³¹	waʔtʃsɪ1
11798 (“昨天”)	∅	∅	*dze a ³¹ ŋji ³¹ ne ^{ʔ31}	man\khji1
13752 (“尖”)	∅	∅	*ŋje, *ŋre, *ŋle tʃhum ³¹	tshun1
14013 (“硬”)	∅	∅	yo ³¹	khəŋ1
785 (“rainbow”)	saktam	∅	*raŋ yoʔ ³¹ kaŋ ³⁵ saŋ ³¹	∅
2121 (“afraid, be”)	*ʔsak, *sak, *ʃak kro ² k *gruk	∅	ŋjə ³¹ *rak kjauk ³¹	∅
			*gjuk, *gruk, *gluk	

	OBurm	Acha-LC	Maru	Luxi
3455 (“split open / rend”)	ak *ʔak	∅	kɔʔ³¹ *gak	∅
5517 (“banana (plantain)”)	ɰhakplyo₂h *ɰhak, *ɰjak	∅	ɰɔʔ³¹mjauk³¹ *ɰjak	∅
4641 (“believe / trust”)	∅	jom³⁵	∅	ein¹
9407 (“blanket (felt)”)	∅	mi⁵⁵phaʔ³¹tɕuan³⁵ *dʒaŋX	∅	məi¹tsaŋ¹
9762 (“table”)	∅	phən³⁵	∅	phən¹
13790 (“armpit”)	∅	kă³¹liŋ³⁵tɕhua⁷⁵⁵	∅	khə¹ləŋ¹tsap¹
4961 (“学生”)	∅	∅	∅	pju¹phau¹
8588 (“公路”)	∅	∅	∅	tsha¹
8982 (“粽子”)	∅	∅	∅	ca¹tsu¹
11465 (“公社”)	∅	∅	∅	mjin¹tsu¹
7869 (“swallow”)	∅	thun³¹ *ʔtunH, *tunH	tɕiŋ³⁵tɕʔ³¹ *dʒaŋ	cau¹zen¹

115.3 4.55.31.55

	OBurm	Acha-LC	Maru	Luxi
3951 (“be”)	∅	ɰe⁷⁵⁵	ɰat³¹ *ɰut, *ɰit	ɰut¹
6751 (“east”)	∅	pui⁵⁵tho⁷⁵⁵pa³¹ *bui	pa³¹vɔ³¹	pui¹ma⁷lɔ⁷ɰa¹
9938 (“match”)	∅	zaŋ³¹xɔ⁵⁵ *ʔka, *ka	jaŋ³¹xɔ³¹ *ʔra	zaŋ¹xɔ¹
11851 (“tomorrow”)	∅	phă⁵⁵nap⁵⁵ *nap	ne⁷³¹mɔ⁵⁵ne⁷³¹ *nap, *nat	khă¹nap¹khji¹
13418 (“there”)	∅	the⁵⁵thɔ⁷⁵⁵ *ʔtak, *tak	thə⁵⁵me³¹ *me	xau¹tuəŋ¹
13514 (“how many / how much”)	∅	xoi⁵⁵ne⁷³¹	khə³¹mjɔ⁵⁵	xai¹na¹
14056 (“lax / loose / slack”)	∅	ɕɔŋ⁵⁵	ʃə³¹	sɔŋ¹
1036 (“hit, have (the target)”)	pac *bik	pək⁵⁵xɔ³¹mən⁵⁵ *bik	pək³¹tsɔ⁵⁵ *bik	∅
1111 (“fetch / draw (water)”)	khap	xam⁵⁵	ɣək³¹khê³¹	∅

	OBurm	Acha-LC	Maru	Luxi
1587 (“hungry, be”)	*ʔkap, *ʔkap, *kap moɪt	*ʔkam, *kam ʃut ⁵⁵ *ʃut	*kam møʔ ³¹	∅
11396 (“dream”)	ipmak *mak	it ⁵⁵ məʔ ⁵⁵ məʔ ⁵⁵ *mak	jəp ³¹ məʔ ³¹ *mak	ziɪmaɪ
8255 (螺蛳)	pakkyiʔ *bak	∅	nūŋ ³⁵ pəʔ ³¹ *bap, *bat	pauɪkhuɪ

115.4 4.55.31.21

	OBurm	Acha-LC	Maru	Luxi
2329 (“arm”)	laksañh *lak	lɔʔ ⁵⁵ phu ⁵¹ *lak	lɔʔ ³¹ mə ⁵⁵ tʃhɛʔ ⁵⁵ *lak	pəiɪlaɪ
12764 (“pig”)	wak *wak	oʔ ⁵⁵ *ʔok, *wak, *wok	vəʔ ³¹ *wak	waɪ
13695 (“deep”)	nak *nak	lək ⁵⁵ *lik	mə ³¹ nəʔ ³¹ *nak	nəkɪ
1847 (“烂 (瓜烂)”)	pup *bup	∅	pap ³¹ *bup, *bip	pəpɪ
11390 (“shadow”)	aɪrip *rip	a ³¹ ʔit ⁵⁵	∅	aɪətɪ

115.5 4.35.55.21

	OBurm	Acha-LC	Maru	Luxi
2912 (“carve / engrave”)	∅	thak ³⁵	məi ⁵⁵ *ʔmaiX	məʔɪfanɪ
9265 (“cloth (colorful, worn on the head)”)	∅	phaʔ ³¹ tʃuaŋ ³⁵ *dʒaŋX	au ³⁵ thap ⁵⁵ *tup, *tip	uɪkhəpɪ
13717 (“back”)	∅	noŋ ⁵⁵ pa ³¹ *ʔnoŋ	thɔ ³¹ *taŋ	tsaɪɪtəmɪ
4325 (“paste / stick / glue”)	kap *gap	thap ³⁵	tɛɪ ⁵⁵ *ʔtap, *ʔtat	tapɪ
3186 (“cover (the mouth)”)	up *ʔup	ət ³⁵	ŋøʔ ⁵⁵	∅
11724 (“上面”)	thak *ʔtak, *ʔtak, *tak	∅	thəʔ ⁵⁵ mɛ ³¹ *tak	aɪkaɪɪ
14256 (“cool, pleasantly”)	∅	liaŋ ³⁵	∅	liaŋɪkhuaiɪ

115.6 4:51:55:-

	OBurm	Acha-LC	Maru	Luxi
749 (“prop up / support”)	∅	tau ⁵¹	thauk ⁵⁵ *tuk	∅
4274 (“dark, get”)	∅	na ³¹ mɔ ⁵¹ xin ⁵⁵	muk ⁵⁵ tʃhat ⁵⁵ *tʃut, *tʃit	∅
6593 (“robber”)	∅	thu ⁵⁵ fei ⁵¹	thu ⁵⁵ fi ⁵⁵	∅
11831 (“three days ago”)	∅	si ⁵¹ si ³¹ nɛn ³⁵	xək ⁵⁵ ɣɔ ⁵⁵ nɛɽ ³¹	∅
12245 (“year before last”)	∅	si ⁵¹ tá ³¹ nək ⁵⁵	xək ⁵⁵ nək ⁵⁵	∅
12941 (“story (of building)”)	∅	tshən ⁵¹	tsɔ ⁵⁵ *ʔtsaŋX	∅
13398 (“that (over yonder)”)	∅	the ⁵¹ the ⁵⁵	thø ⁵⁵	∅
4426 (“脱 (脱衣)”)	∅	∅	khjet ⁵⁵	khut ↓
5512 (“蚱蜢”)	∅	∅	tʃiŋ ³¹ khjak ⁵⁵ *kʃik, *krik, *klik	tsiaŋ ↓ kam ↓
7185 (“岳母”)	∅	∅	jauk ³¹ mji ⁵⁵ *ʔmjeX, *ʔmreX, *ʔmleX	lau ↓ wai ↓ 1mu ↓ ʔ ↓
14208 (“丑”)	∅	∅	mə ³¹ jau ⁵⁵ *juŋX	tsiau ↓ kəi ↓ 1m ↓ kəi ↓
3200 (“lung”)	a ʔ chut *ʔtsut, *ʔtʃut, *ʔtsut, *ʔtʃut, *tsut, *tʃut, *tsut, *tʃut	a ³¹ təhot ⁵³	tsat ⁵⁵ *ʔtsut, *ʔtsit	∅

115.7 4:55:-:21

	OBurm	Acha-LC	Maru	Luxi
720 (“weigh (food)”)	∅	khzaŋ ⁵⁵	tʃhəŋ ⁵⁵ *tʃanX	tsiaŋ ↓
7567 (“cock”)	∅	kzua ^{ʔ55} ɔ ³¹ *grak, *glak	ɣɔ ^{ʔ31} phɔ ⁵⁵ *rak	kja ↓ ɔ ↓ pha ↓ ʔ ↓
10894 (“character / word”)	∅	a ³¹ pzo ⁵⁵ *bro, *brɔ, *blo, *blɔ	muk ³¹ suk ⁵⁵ tʃhɛ ^{ʔ55} *su, *suH, *suX	khui ↓ 1khu ↓ 1za ↓
7552 (“chicken”)	khjak *ʔkjak, *ʔkjak, *kjak	kzua ^{ʔ55} *grak, *glak	ɣɔ ^{ʔ31} *rak	kja ↓ ʔ ↓
14142 (“navel”)	khjak	∅	tʃhɔ ^{ʔ55}	∅

	OBurm	Acha-LC	Maru	Luxi
	*ʔkjak, *ʔkjak, *kjak		*ʔjak	

115.8 4.31.31:ja

	OBurm	Acha-LC	Maru	Luxi
6994 (“son-in-law”)	saʔmak *mak	tsɔ ³¹ mɔʔ ³¹	tsɔ ³⁵ mɔʔ ³¹ *mak	tsaʔɿmaʔɿ
11944 (“morning”)	nammak *nak	ni ³¹ zua ³¹ *naiH, *niH	nɛʔ ³¹ sum ³¹ *nap, *nat	ni\ɿna ¹
11546 (“left”)	lakwayh *lak	lɔʔ ³¹ nam ³¹ pa ³¹	lɔʔ ³¹ kaup ³⁵ *lak	∅
4779 (“寻找”)	∅	∅	xɔ ³¹ *ʔra	za ¹

115.9 4.55.55:-

	OBurm	Acha-LC	Maru	Luxi
1805 (“sew (up)”)	khluḥ *ʔklup, *ʔklup, *klup	xzop ⁵⁵ *ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop	khjap ⁵⁵ *kjup, *kjiḥ, *krup, *krip, *klup, *klip	tshɔp ¹
3176 (“bury”)	∅	mzop ⁵⁵ *ʔmrup, *ʔmrop, *ʔmlup, *ʔmlop	ɿjap ⁵⁵ *ʔɿjup, *ʔɿjiḥ, *ʔɿrup, *ʔɿrip, *ʔɿlup, *ʔɿlip	mɔp ¹
8306 (“root”)	mryat *mrjat	mzuat ⁵⁵	∅	aɿmɔt ¹

115.10 4.-.31.21

	OBurm	Acha-LC	Maru	Luxi
6804 (“blind person”)	myakkhumḥ *mjak	nɔʔ ⁵⁵ pzaḥ ⁵⁵ *mjak, *njak, *ɿjak	mjaʔ ³¹ ɿɔʔ ⁵⁵ *mjak, *mrak, *mlak	naʔɿtsət ¹
12046 (“monkey”)	myo ₂ k *mjuk	nɔʔ ⁵⁵ *mjuk, *njuk, *ɿjuk	mjauk ³¹ *mjuk, *mruk, *mluk	∅

115.11 4.55.31.51

	OBurm	Acha-LC	Maru	Luxi
22 (“knee”)	puʔchac *ʔtsik, *ʔtfik, *ʔtsik, *ʔtfik, *tsik, *tfik, *tsik, *tfik	tchi ⁵⁵ noʔ ⁵⁵ *mjak, *njak, *jak	pat ⁵⁵ lauk ³¹ *luk	khəʔtɕiŋthəuʋ

115.12 4:zət:jat:⁵⁵

	OBurm	Acha-LC	Maru	Luxi
426 (“shave (hairs) / scrape”)	rit	khzət ³⁵	khjat ⁵⁵ *kjut, *kjit, *krut, *krit, *klut, *klit	khuakʌ

115.13 4:31:31:55

	OBurm	Acha-LC	Maru	Luxi
2416 (“brains”)	uḥnho ₂ k *ʔnuk, *ʔnuk	u ³¹ nuʔ ³¹	au ³⁵ nauk ³¹ *nuk	nauʌtɕiʌ

115.14 4:zəŋ:^{55:55}

	OBurm	Acha-LC	Maru	Luxi
8290 (“branch / twig”)	aʌkuinh	sək ⁵⁵ kzəŋ ⁵⁵	sək ⁵⁵ kəʔ ⁵⁵ *ʌkak	səkʌkaʔʌ

115.15 4:31:jap:⁵¹

	OBurm	Acha-LC	Maru	Luxi
9291 (“hat”)	uḥthup *ʌtup, *ʌtup, *tup	u ³¹ suʃ ³¹ *ʌsuʃH, *ʌruʃH, *suʃH	mauk ³¹ kjap ⁵⁵ *ʌkjup, *ʌkjiʃ, *ʌkrup, *ʌkriʃ, *ʌklup, *ʌkliʃ	tsäʌkəŋʌ

115.16 4:55:-:-

	OBurm	Acha-LC	Maru	Luxi
12018 (“mouse”)	kro ₁ k *grok	kzəʔ ⁵⁵ *gruk, *grok, *gluk, *glok	yuk ³¹ noʔ ³¹ *ru, *ruH, *ruX	kuaʔʌ

115.17 4.51.55.55

	OBurm	Acha-LC	Maru	Luxi
13052 (“mouth”)	nhut *ʔnut, *ʔnut	ṇot ⁵³	naṭ ⁵⁵ *ʔnut, *ʔnit	nut ᵛ

115.18 4.31.ṇi:-

	OBurm	Acha-LC	Maru	Luxi
615 (“whet (a knife)”)	∅	soi ³¹	sui ³⁵ *suiH	∅
4039 (“rinse (the mouth)”)	∅	tṣui ³¹ *dʒuiH	tʃui ³⁵ *dʒuiH	∅
9297 (“belt / girdle”)	∅	təu ⁵⁵ ve ³¹ tshe ³¹	phjik ⁵⁵ tʃhui ³¹ *tʃui	∅
3777 (“sieve / sift”)	∅	pä ³¹ khzəŋ ³¹	∅	tshən ᵛ ¹ nuṇ ᵛ ^{zi} ᵛ
5547 (“cucumber”)	∅	tian ³¹ xo ³¹	∅	təŋ ᵛ ¹ khua ᵛ
9432 (“mat”)	∅	m̥zə ³¹	∅	mu ᵛ ¹ lu ᵛ ²
2462 (“buckle up / fasten (a belt)”)	tup *dup	tshe ³¹	tʃhui ³⁵ *tʃuiH	∅

115.19 4.35.31.51

	OBurm	Acha-LC	Maru	Luxi
8242 (“butterfly”)	∅	phä ³¹ zəm ³⁵ tṣam ⁵⁵ *ramX	phä ³¹ l̥ṣ ³¹ *ʔlam	phä ᵛ ¹ lam ᵛ
9330 (“dust”)	∅	ṇon ⁵⁵ mək ³⁵	phōi ³⁵ luk ³¹	pha ᵛ ¹ lau ᵛ
13832 (“黑”)	nak *nak	∅	nə ᵛ ³¹ *nak	na ᵛ

115.20 4.31.ṇauṇ:55

	OBurm	Acha-LC	Maru	Luxi
2953 (“tired, be / fatigued”)	∅	muai ³¹	mjaun ³⁵ *mjauṇH, *mruṇH, *mluṇH	∅

	OBurm	Acha-LC	Maru	Luxi
4787 (“beautiful / pleasant to the eyes”)	∅	en ³¹ tci ⁵⁵	jaun ⁵⁵	∅
14459 (“hard / laborious”)	∅	muai ³¹	*ʔjunX mjaun ³⁵ *mjunH, *mrujH, *mlujH	∅
4069 (“sputum”)	∅	ni ³¹ lan ³¹ *ʔnanH	khjaun ³⁵ kjɔ ^{ʔ55} *kjunH, *krujH, *klujH	khɔŋ kjak
14264 (“difficult”)	khak *ʔkak, *ʔkak, *kak	ko ³¹ *goH	∅	kau khəi
4454 (“chisel / bore (a hole)”)	∅	∅	kjaun ³⁵ *ʔkjunH, *ʔkrujH, *ʔklujH	∅

115.21 4.⁵⁵:jeʔ:jap

	OBurm	Acha-LC	Maru	Luxi
3338 (“stand”)	ryap	zap ⁵⁵ *ʔjap, *jap	jeʔ ³¹ *jap, *jat	liap↓
10184 (“tongs (fire)”)	∅	tam ⁵⁵ nap ⁵⁵ *mjap, *njap, *jap	njeʔ ³¹ tsai ³¹ *njap, *njat, *jrap, *jrat, *jlap, *jlat	∅
13051 (“page”)	∅	tʂap ⁵⁵ *dʒap	khjeʔ ⁵⁵ *kjap, *kjat, *krap, *krat, *klap, *klat	∅

115.22 4.³¹:jɔʔ:jaʔ

	OBurm	Acha-LC	Maru	Luxi
4273 (“dark, get”)	∅	na ³¹ mɔ ⁵¹ xin ⁵⁵ *neH	mjɔʔ ³¹ mjɔ ³¹ *mjak, *mrak, *mlak	∅
13011 (“ten cents”)	∅	tcɔʔ ³¹	kjɔʔ ³¹ *gjak, *grak, *glak	∅
4291 (“舔”)	lyak	∅	jɔʔ ³¹ *jak	liaʔ↓
12930 (“face”)	mho ₂ k *ʔmuk, *ʔmuk	nɔʔ ⁵⁵ mui ³¹ *muiH	mjɔʔ ³¹ khuj ³⁵ *mjak, *mrak, *mlak	∅

115.23 4.⁵⁵:jap:jit

	OBurm	Acha-LC	Maru	Luxi
1157 (“doze / nod off”)	ipmak *ʔip, *ʔjip, *jip	it⁵⁵moʔ⁵⁵moʔ⁵⁵ *ʔjit, *ʔjip, *ʔit, *ʔip, *jit, *jip	jap³¹moʔ³¹	∅
4085 (“睡”)	ip *ʔip, *ʔjip, *jip	∅	jap³¹ *jup, *jip	zit ꠞ

115.24 **⁴:zɔʔ:jauk:⁵⁵**

	OBurm	Acha-LC	Maru	Luxi
4621 (“frighten / scare”)	∅	xzɔʔ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	kjauk⁵⁵ *ʔkjuk, *ʔkruk, *ʔkluk	∅
12589 (“sixteen”)	∅	*klok tche⁵⁵xzɔʔ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	tă³¹tshə³¹khjauk⁵⁵ *kjuk, *kruk, *kluk	∅
8313 (“leaf”)	aʔro₁k *rok	*klok a³¹xzɔʔ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk,	∅	aɿwaʔ ꠞ
10063 (“man”)	yo₂kyah *ʔjuk, *juk	*klok ∅	jauk³¹kai³¹ *juk	∅

115.25 **^{4,55}:jik:jak**

	OBurm	Acha-LC	Maru	Luxi
5322 (“drunk, be”)	yac	et⁵⁵	jik³¹ *ji, *jiH, *jiX	∅
7947 (“magpie”)	∅	tsi⁵⁵tʂak⁵⁵lai⁵⁵	∅	kha ꠞteakꠞ

115.26 **⁴:∅:juk:ju**

	OBurm	Acha-LC	Maru	Luxi
3079 (“流 (水流) ”)	∅	∅	juk³¹ *ju, *juH, *juX	mju ꠞ
5073 (“pluck (flowers)”)	ko₂k	∅	khjuk⁵⁵	∅

OBurm	Acha-LC	Maru	Luxi
*guk		*kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	

Old Burmese “53”

	OBurm	Acha-LC	Maru	Luxi	
#1	53	35	55	51	(59 exx.)
#2	53	31	31	21	(26 exx.)
#3	53	35	35	55	(18 exx.)
#4	53	31	35	21	(6 exx.)
#5	53	31	55	ji	(6 exx.)
#6	53	55	35	21	(5 exx.)
#7	53	31	55	21	(2 exx.)
#8	53	35	55	jen	(2 exx.)
#9	53	55	31	45	(2 exx.)
#10	53	35	55	21	(1 ex.)
#11	53	51	ji	je	(1 ex.)
#12	53	31	35	45	(1 ex.)
#13	53	55	31	21	(1 ex.)
#14	53	55	35	jam	(1 ex.)
#15	53	31	35	je	(1 ex.)
#16	53	31	31	51	(1 ex.)
#17	53	35	31	21	(3 exx.)
#18	53	35	jik	jit	(3 exx.)
#19	53	35	55	-	(2 exx.)
#20	53	55	55	45	(2 exx.)

116.1 53,35,55,51

	OBurm	Acha-LC	Maru	Luxi
91 (“slippery (road)”)	∅	tshuat ³⁵	tfat ⁵⁵ *ʔtʃut, *ʔtʃit	∅
362 (“rock / sway”)	∅	ɲ.ɔn ³⁵	nan ⁵⁵ *nunX, *ninX	∅
847 (“go out”)	∅	thoʔ ⁵⁵ ɔ ³⁵ *laX	thuk ⁵⁵ ɔ ⁵⁵ *laX	∅
912 (“infect”)	∅	tshap ³⁵	tɛʔ ⁵⁵ *ʔtap, *ʔtat	∅
1209 (“open”)	∅	phɔŋ ³⁵	phun ⁵⁵	∅
1550 (“snap (a thread)”)	∅	phzət ³⁵	phjik ⁵⁵ *pji, *pjiH, *pjiX, *pri, *priH, *priX, *pli, *pliH, *pliX	∅

	OBurm	Acha-LC	Maru	Luxi
1577 (“stamp (one’s foot)”)	∅	thəŋ ³⁵ *ʔtiŋX, *tiŋX	n̄ ³⁵ thaj ⁵⁵ *tiŋX	∅
1748 (“set on fire”)	∅	poi ³¹ ŋe ^{ʔ35}	mji ³⁵ ŋa ⁵⁵	∅
1980 (“follow”)	∅	tʂhaŋ ³⁵	tʃh̄ ⁵⁵ *tʃaŋX	∅
2145 (“light (a fire)”)	∅	tʂap ³⁵	tɛ ^{ʔ55} *ʔtap, *ʔtat	∅
3059 (“throat”)	∅	khzɔŋ ³¹ tso ³⁵ *dʒoX	thuk ⁵⁵ tʃhat ⁵⁵ *tu, *tuH, *tuX	∅
3179 (“full, be / filled up”)	∅	pzəŋ ³⁵ *briŋX, *bliŋX	pjaŋ ⁵⁵ *bjiŋX, *briŋX, *bliŋX	∅
3227 (“understand”)	∅	sa ³⁵ *ʔseX, *ʔreX, *seX	se ⁵⁵ *seX	∅
3522 (“rise / stand up”)	∅	tho ³⁵ *ʔtaX, *taX	tɔ ⁵⁵ *ʔtaX	∅
3689 (“recognize”)	∅	sa ³⁵ *ʔseX, *ʔreX, *seX	se ⁵⁵ *seX	∅
3986 (“guard / defend”)	∅	tɕəŋ ³⁵	tsauŋ ⁵⁵ *dzauŋX	∅
4033 (“read”)	∅	nai ³⁵	ŋɛ ^{ʔ55} *ʔŋap, *ʔŋat	∅
4561 (“drop”)	∅	kzua ³⁵ *graX, *glaX	kjɔ ⁵⁵ *gjaX, *graX, *glaX	∅
5079 (“stick down (an envelope)”)	∅	tʂap ³⁵ tʂhap ³⁵	kjiŋ ⁵⁵ tɛ ^{ʔ55} *ʔtap, *ʔtat	∅
5186 (“know”)	∅	sa ³⁵	se ⁵⁵ *seX	∅
5452 (“woodpecker”)	∅	saŋ ³¹ tseŋ ⁵⁵ tuat ³⁵ mɔ ^{ʔ55}	puk ⁵⁵ phauk ⁵⁵ ŋɔ ^{ʔ55} *ʔŋak	∅
7218 (“stepfather”)	∅	tɕa ^{ʔ31} sau ³⁵ *ʔsuX, *ʔruX, *suX	a ³¹ phɔ ⁵⁵ *paX	∅
8030 (“tortoise”)	∅	tau ³⁵ *duX	tau ⁵⁵ kɔp ³¹	∅
9508 (“kitchen”)	∅	xɔ ³¹ tsau ³⁵ *dzuX	tsɔ ³¹ tʃɔ ^{ʔ55} jam ⁵⁵ *ʔtʃak	∅
10247 (“goods / merchandise”)	∅	a ³¹ kun ³⁵ *gunX	a ³¹ tsaŋ ⁵⁵ *dziŋX	∅
11066 (“plant ash”)	∅	nā ³¹ zap ³⁵	ŋji ³⁵ map ⁵⁵	∅
11285 (“gift / present”)	∅	xoŋ ⁵⁵ phak ³⁵	tʃauŋ ³¹ xu ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
			*ʔroX	
334 (“press (with palm or finger)”)	∅	tek ³⁵	∅	∅
1338 (“get / acquire”)	∅	zua ³⁵	∅	∅
		*raX		
1758 (“divide / share (things)”)	∅	in ⁵⁵ mian ³⁵	∅	∅
4031 (“calculate”)	∅	an ³⁵	∅	∅
		*ʔanX		
10352 (“rust”)	∅	siu ³⁵	∅	∅
13002 (“cubit”)	∅	a ³¹ suak ³⁵	∅	∅
13043 (“night’s (work)”)	∅	ni ³¹ təhot ³⁵	∅	∅
1895 (“敢”)	∅	∅	vɛ̃ ⁵⁵	ɔm\
			*wamX	
3108 (“技术”)	∅	∅	tʃɔ̃ ⁵⁵	kjiʼsu\
5600 (“簸箕”)	∅	∅	pɔ̃ ⁵⁵ laŋ ⁵⁵	pəʼlɔŋ\
			*liŋX	
6091 (“部长”)	∅	∅	tsuk ⁵⁵	puʼtsaŋ\
11740 (“上 (上山)”)	∅	∅	thɔ̃ ⁵⁵ khjɔ̃ ³¹	ta\
			*tak	
13974 (“干”)	∅	∅	fai ⁵⁵	wui\
752 (“lift (the lid)”)	∅	phɔŋ ³⁵	phun ⁵⁵	phuana\
1357 (“quake (earth)”)	∅	in ³¹ san ³⁵	mjik ³¹ nan ⁵⁵	nun\
		*ʔsanX, *ʔranX,	*nunX, *ninX	
		*sanX		
1634 (“shiver / tremble”)	∅	nan ³⁵	nəŋ ⁵⁵	nun\
		*nanX	*nanX	
2561 (“teach”)	∅	mɔ̃ ³⁵	mɔ̃ ⁵⁵	ma\
			*ʔmak	
13050 (“month”)	∅	pau ⁵¹ ɔ̃ ³⁵	ɔ̃ ⁵⁵	pauʼla\
		*ʔlaX	*ʔlaX	
26 (“knee”)	puʔchac	∅	pat ⁵⁵ lauk ³¹	∅
	*boX		*ʔput, *ʔpit	
4476 (“play / amuse oneself”)	kaʔcah	∅	na ³¹ kum ⁵⁵	∅
	*gaX			
6957 (“father”)	aʔphaʔ	∅	a ⁵⁵ phɔ̃ ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
7119 (“elder brother”)	*paX, *ʔpaX, *ʔpaX aʔmiʔ *ʔaX	∅	*paX a⁵⁵pai³⁵	∅
468 (“hug / hold in the arms”)	∅	pun³⁵ *bunX	∅	pun ᵛ
477 (“carry (a child) on the back”)	∅	poi³⁵	∅	pu ᵛ
8789 (“onion / scallion”)	∅	phă³¹mo³⁵ *moX	∅	fu ᵛ mo ᵛ
11797 (“yesterday”)	∅	man³⁵ *manX	∅	man ᵛ khji ᵛ
4024 (“ripe, be (fruit)”)	mhañʔ *ʔmiŋX, *ʔmiŋX	ŋej³⁵	maŋ⁵⁵ *ʔmiŋX	∅
6265 (“roll”)	limʔ *limX	liŋ³⁵	laŋ⁵⁵kum³¹ *liŋX	∅
1346 (“wait”)	lañʔ *laŋX	luaŋ³⁵ *laŋX	lɿ⁵⁵ *laŋX	laŋ ᵛ
1783 (“wound”)	aʔna *ʔaX	∅	∅	∅
12816 (“grain (of rice)”)	aʔciyʔ *dziX, *dʒiX	∅	∅	∅
1386 (“burn”)	ñiʔ *ɲeX, *ɲeX	ne³⁵	∅	∅

116.2 53,31,31,21

	OBurm	Acha-LC	Maru	Luxi
3072 (“drench”)	∅	ta³¹ *deH	ta³¹ *di	ta ᵛ
5872 (“peasant”)	∅	nuŋ³¹min³¹ *nuŋH	nuŋ³¹mjin³¹	nəŋ ᵛ mjin ᵛ
7526 (“cat”)	∅	kă³¹ɿ³¹ *laH	lă³¹ŋjau³⁵	la ᵛ ŋjau ᵛ
7730 (“river”)	∅	tɕhă⁵⁵zəŋ³¹ *ruŋH, *roŋH	ɣək³¹ɿ³¹ *laŋ	tɕi ᵛ laŋ ᵛ
8496 (“grape”)	∅	phu³¹thau³¹ *pəH, *ʔpəH	phu³¹thau³⁵ *po	phu ᵛ thau ᵛ
9317 (“sock / stocking”)	∅	uaʔ³¹	va³¹tse³¹	wa ᵛ ʔtsi ᵛ
10044 (“edge / rim / margin”)	∅	a³¹xau⁵⁵ *ʔeH	a³¹khuk³¹	a ᵛ kau ᵛ
10964 (“ink (Chinese)”)	∅	məʔ³¹	mɛʔ³¹	mə ᵛ ʔsui ᵛ

	OBurm	Acha-LC	Maru	Luxi
			*map, *mat	
3998 (“sweat”)	∅	a ³¹ xə ³⁵ *ʔeH	∅	a tsui1
6864 (“mute”)	∅	za ³¹ pa ³¹ *beH	∅	pju paŋ
7831 (“kite (black-eared) / hawk”)	∅	ni ³¹ mo ³¹ *maH	∅	pui ma
9153 (“cloth”)	∅	ti ³¹ tʃaŋ ³¹	∅	naʔ tchi phan\
12347 (“hair”)	∅	u ³¹ mui ³¹ *muiH	∅	a mui
12659 (“forty”)	∅	mi ³¹	∅	mu
13789 (“armpit”)	∅	kă ³¹ liŋ ³⁵ tʃhuaʔ ⁵⁵	∅	khə ləŋ tsap
6762 (“germinate / sprout”)	aʔno ₂ k *ʔaX	a ³¹ ne ⁵¹ *ʔeH	a ³¹ mji ⁵⁵	a noʔ ʔthuaʔ
10242 (“outside”)	aʔro ₂ n *ʔaX	a ³¹ no ₂ k ⁵⁵ *ʔeH	və ³¹ kauj ³⁵	a nə1
11339 (“dregs / sediment”)	aʔro ₁ k *ʔaX	a ³¹ lum ³¹ *ʔeH	a ³¹ mji ³¹	a noʔ
11412 (“corner / angle”)	aʔmluiwḥ *ʔaX	a ³¹ tuij ⁵⁵ *ʔeH	a ³¹ jē ³¹	a toŋ
11717 (“below / under”)	aʔrip *ʔaX	a ³¹ the ⁵¹ *ʔeH	ɔ ³¹ *ʔa	a ət
3581 (“prize / pry”)	kanʔ *ganX	∅	kak ³¹ *gik	∅
3806 (“injure / hurt (the arm)”)	rhaʔ *ʔraX, *ʔraX	∅	tē ³¹ tē ³¹ *dam	∅
13912 (“late”)	no ₂ kkyāʔ *gjaX	∅	kjam ³¹ *gjum, *gjim, *grum, *grim, *glum, *glim	∅
3199 (“lung”)	aʔchut *ʔaX	a ³¹ pzua ⁵⁵ *ʔeH	sə ³¹ pjɔ ³¹	∅
14405 (“fresh”)	hiyʔ	ɕen ³¹	tɔi ³¹ kau ³⁵	∅
8801 (“garlic”)	kaʔso ₁ n *gaX	kă ³¹ sun ³⁵	∅	∅

	OBurm	Acha-LC	Maru	Luxi
1331 (“arrive”)	∅	te ³⁵	tʃø ³⁵	∅
3334 (“climb (a mountain)”)	∅	thə ³⁵ *ʔtaX, *taX	tu ³⁵ *doH	∅
3397 (“collide / run into”)	∅	thəŋ ³⁵ *ʔtiŋX, *tiŋX	thauŋ ³⁵ *tuŋH	∅
5088 (“open (the mouth)”)	∅	xə ³⁵ *ʔkaX, *kaX	xa ³⁵	∅
9802 (“cupboard / cabinet”)	∅	kui ³⁵ *guiX	kui ³⁵ *ʔkuiH	∅
10278 (“nail / tack”)	∅	lak ³¹ tiŋ ³⁵	tin ³⁵ tse ⁵¹	∅
10597 (“plane (tool)”)	∅	thui ³¹ pau ³⁵ *buX	pau ³⁵ tse ²¹	∅
10627 (“plowshare”)	∅	thən ³⁵ tʃhua ³⁵ *ʔtʃaX, *tʃaX	nə ³¹ tʃən ³⁵	∅
10844 (“walnut”)	∅	ma ³¹ təi ³⁵	pau ³¹ ʃi ³⁵ *ʔtʃeH, *tʃeH	∅
11591 (“prison”)	∅	thuaŋ ³⁵ *ʔtaŋX, *taŋX	thəŋ ³⁵	∅
12752 (“potato”)	∅	jaŋ ³¹ ʃi ³⁵	jaŋ ³¹ ʃi ³⁵ *tʃeH	∅
3055 (“split open / rend”)	∅	tiak ³⁵	∅	tiak ¹
3989 (“lose (a game)”)	∅	se ³⁵	∅	su ¹
10830 (“bow (for arrow)”)	∅	kaŋ ³⁵	∅	tai ¹ kəŋ ¹
12694 (“hundred”)	∅	pak ³⁵	∅	pak ¹
1373 (“lower (the head)”)	n̄umʔ *ŋumX	ŋop ³⁵	ŋan ³⁵ *ʔŋunH, *ʔŋinH	∅
6227 (“carpenter”)	∅	mu ³¹ tcaŋ ³⁵	mu ³¹ tʃaŋ ³⁵ *dʒiŋH	sək ¹ lu ¹ noŋ ¹
5288 (“捉 (捉鸡)”)	miʔ *meX, *mɛX	∅	∅	mək ¹

116.4 53, 31, 35, 21

	OBurm	Acha-LC	Maru	Luxi
2019 (“hair / down”)	aʔmrih *ʔaX	a ³¹ mui ³¹ *ʔeH	ʃə ³⁵ mji ³¹	a ¹ mi ¹
2253 (“tendon / sinew”)	aʔkro ₂ h	a ³¹ kzə ³¹	ʃə ³⁵ kji ³¹	a ¹ kjin ¹

	OBurm	Acha-LC	Maru	Luxi
3103 (“bone”)	*ʔaX ∅	*ʔeH a ³¹ tsuŋ ⁵¹	*ʔjaŋH, *ʔaŋH ʃo ³⁵ γuk ⁵⁵	aɹzauɹ
12055 (“body”)	∅	*ʔeH a ³¹ tu ³¹ *døH	kaŋ ³¹ tau ³⁵	kəŋɹtəɹ
3393 (“expand / swell”)	poɹʔ *boX	pə ³¹	paŋ ³⁵ *buŋH	∅
7613 (“feather / plume”)	aʔmuyɹ *ʔaX	a ³¹ mui ³¹ *ʔeH	ʃo ³⁵ muk ⁵⁵	∅

n6.5 53.31.55.ji

	OBurm	Acha-LC	Maru	Luxi
11791 (“today”)	∅	xai ⁵⁵ nən ³¹	a ³¹ na ⁵⁵ nɛɹ ³¹ *niX	khuɹɹniɹ
11946 (“noon”)	∅	ni ³¹ kuŋ ⁵⁵ *naiH, *niH	na ⁵⁵ kaŋ ³⁵ *niX	niɹna1
12308 (“present, the (time)”)	∅	xai ⁵⁵ xuɹ ³¹	a ³¹ na ⁵⁵ *niX	teiɹkhji1
11943 (“day (time)”)	niyʔ *niX	ni ³¹	na ⁵⁵ *niX	niɹna1kəŋɹ
7242 (“widow”)	mutchuiwɹmaʔ *maX	meɹ ³¹ mai ³¹	tʃhuk ⁵⁵ mə ⁵⁵ *maX	∅
7709 (“麋子”)	∅	∅	ʃo ³⁵ tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	tchi1

n6.6 53.55.35.21

	OBurm	Acha-LC	Maru	Luxi
1475 (“skin”)	aʔriy *ʔaX	a ³¹ zɹ ⁵⁵ *rai, *ri	ʃo ³⁵ kauk ⁵⁵	aɹɹɹ
8376 (“willow”)	muiwɹmaʔkhaʔ *ʔkaX, *ʔkaX, *kaX	xai ⁵⁵ tseŋ ⁵⁵	pəŋ ³¹ tau ³⁵	zaŋɹliuɹpaŋɹ
8885 (“牛軛”)	∅	∅	van ³⁵ tan ³¹ *wunH, *winH	wanɹtanɹ
9446 (“土 (干土)”)	∅	∅	mjik ³¹ tsai ³⁵ *ʔtsaiH	nəmɹtsuaɹ
639 (“fall down (a house) / collapse”)	∅	ləŋ ⁵⁵ *liŋ	laŋ ³⁵ pɛɹ ⁵⁵ *liŋH	ləŋɹ

116.7 53.31.55.21

	OBurm	Acha-LC	Maru	Luxi
8134 (“egg”)	uʔ *ʔoX	ʃan ³¹ uʔ ³¹	ʃiŋ ³⁵ au ⁵⁵	aɭu1
8833 (“moon”)	laʔ *laX	phă ³¹ ɬoʔ ³¹	ɬo ⁵⁵ *ʔlaX	pauɬaʔɭ

116.8 53.35.55.jen

	OBurm	Acha-LC	Maru	Luxi
13927 (“breast”)	nuiwʔ *nuX	nau ³⁵ tʃu ³⁵ *nuX	nuk ⁵⁵	nɛnɭ
14002 (“milk”)	nuiwʔ *nuX	taʔ ⁵⁵	tʃik ⁵⁵	nɛnɭ

116.9 53.55.31.45

	OBurm	Acha-LC	Maru	Luxi
13597 (“high / tall”)	mraŋʔ *mraŋX	mʒaŋ ⁵⁵	mjɔ̃ ³¹ *mjaŋ, *mraŋ, *mlaŋ	mjaŋ1
1340 (“得到”)	raʔ *raX	∅	xuk ⁵⁵ ŋɔ̃ ³¹ *ŋja	zaʔɭa1

116.10 53.35.55.21

	OBurm	Acha-LC	Maru	Luxi
5177 (“rob / loot”)	luʔ *loX	lu ³⁵ *loX	lat ⁵⁵ *ʔlut, *ʔlit	luʔɭ

116.11 53.51.ji:je

	OBurm	Acha-LC	Maru	Luxi
6958 (“mother”)	aʔmiʔ *meX, *mɛX	mau ^{ʔ51}	a ⁵⁵ mji ⁵⁵ *ʔmjeX, *ʔmreX, *ʔmleX	mieɭ

116.12 53.31.35.45

	OBurm	Acha-LC	Maru	Luxi
7799 (“wolf”)	wampuʔluy *boX	pum ⁵⁵ xui ³¹ *ʔkuiH, *kuiH	mjan ³¹ kha ³⁵	ɔmʌkhuɪ1

116.13 53.55.31.21

	OBurm	Acha-LC	Maru	Luxi
8952 (“rice (cooked)”)	thaʔmaɪh *ʔtaX, *ʔtaX, *taX	teɔ ⁵⁵ *gja	tsɔ ³¹ *dza	tsaɿ

116.14 53.55.35.jam

	OBurm	Acha-LC	Maru	Luxi
11947 (“noon”)	moɪnhtaɪʔ *diɪX	ni ³¹ kuɪ ⁵⁵ *guɪ	na ⁵⁵ kauɪ ³⁵ *guɪH	tsaɿtɕamʔtsaɿluʔʔ

116.15 53.31.35.je

	OBurm	Acha-LC	Maru	Luxi
12525 (“forehead”)	naʔphuɪ *naX	ŋä ³¹ tha ³⁵	ŋa ³⁵ ʃ ³¹	nɛʌlaɪɿ

116.16 53.31.31.51

	OBurm	Acha-LC	Maru	Luxi
13938 (“age”)	aʔlay *ʔaX	a ³¹ kuɪ ⁵⁵ *ʔeH	a ³¹ khjiɪ ³⁵	uɿ

116.17 53.35.31.21

	OBurm	Acha-LC	Maru	Luxi
507 (“plait”)	∅	net ³⁵	nak ³¹ *nik	tsəkɿ
5531 (“pumpkin”)	∅	tʃhä ³¹ zɔm ³⁵	tʃaɪ ³⁵ kuɪ ³¹ *ʔko	nuaɿtsɔɪɿlaɪɿ
5431 (“cow”)	noɪhmaʔ *maX	no ³¹ tseɪ ³⁵	nüɪ ³⁵ tsaɪ ³¹ *dziɪ	∅

116.18 53.35.jik:jit

	OBurm	Acha-LC	Maru	Luxi
4481 (“forget”)	miyʔ *miX	ni³⁵ *mjaiX, *mjiX, *mjeX, *maiX, *miX, *meX, *njaiX, *njiX, *njeX, *neX, *naiX, *jiX, *jeX e³¹mui³⁵ *muiX	tɔ⁵⁵mjik⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX mjik⁵⁵ *ʔmji, *ʔmjiH, *ʔmjiX, *ʔmri, *ʔmriH, *ʔmriX, *ʔmli, *ʔmliH, *ʔmliX kjik³¹	mjit lɿ1
2054 (“asleep, fall”)	∅			∅
3488 (“gall bladder”)	∅	saj³¹tchi³⁵ *ʔkjaiX, *ʔkjiX, *ʔkjeX, *kjaiX, *kjiX, *kjeX		∅

116.19 53.35.55.-

	OBurm	Acha-LC	Maru	Luxi
13703 (“full”)	plañʔ *bliŋX	pzəŋ³⁵ *briŋX, *bliŋX	pjaŋ⁵⁵ *bjiŋX, *briŋX, *bliŋX	pəŋ ʋ
8256 (“螺蛳”)	pakkyiʔ *gjeX, *gjeX	∅	∅	pau lkhɿ1

116.20 53.55.55.45

	OBurm	Acha-LC	Maru	Luxi
3760 (“untie / undo”)	∅	phək⁵⁵ *pik, *ʔpik	phak⁵⁵ *pik	phu 1
11034 (“dance”)	kaʔ *gaX	tseŋ⁵⁵kɔʔ⁵⁵ *gak	mə²¹khən⁵⁵kɔ⁵⁵	∅

Old Burmese “55”

	OBurm	Acha-LC	Maru	Luxi	
#1	55	31	35	55	(120 exx.)
#2	55	31	31	51	(105 exx.)
#3	55	31	55	55	(60 exx.)
#4	55	31	35	51	(16 exx.)
#5	55	-	35	51	(33 exx.)
#6	55	31	31	45	(15 exx.)
#7	55	31	31	55	(9 exx.)
#8	55	31	35	45	(4 exx.)
#9	55	31	55	51	(4 exx.)
#10	55	55	35	55	(7 exx.)
#11	55	-	31	-	(3 exx.)
#12	55	31	55	21	(3 exx.)
#13	55	-	-	-	(4 exx.)
#14	55	31	35	21	(2 exx.)
#15	55	51	31	ji	(9 exx.)
#16	55	55	31	45	(2 exx.)
#17	55	-	-	55	(2 exx.)
#18	55	31	31	jaw	(2 exx.)
#19	55	-	55	-	(1 ex.)
#20	55	31	ui	ji	(1 ex.)
#21	55	31	jik	51	(1 ex.)
#22	55	31	-	ji	(1 ex.)
#23	55	31	35	jin	(1 ex.)
#24	55	31	35	ji	(1 ex.)
#25	55	55	31	51	(1 ex.)
#26	55	-	55	21	(1 ex.)
#27	55	35	35	21	(1 ex.)
#28	55	35	55	je	(3 exx.)
#29	55	31	-	ja	(4 exx.)
#30	55	-	55	45	(2 exx.)
#31	55	35	-	ji	(5 exx.)
#32	55	55	jik	ji	(2 exx.)
#33	55	zø	35	Ø	(1 ex.)
#34	55	jø	jo	Ø	(1 ex.)
#35	55	zai	35	Ø	(1 ex.)
#36	55	Ø	jø	51	(1 ex.)
#37	55	31	jǝ	-	(4 exx.)
#38	55	51	-	45	(3 exx.)
#39	55	zøt	55	ji	(2 exx.)
#40	55	iaŋ	ji	51	(2 exx.)
#41	55	31	21	21	(3 exx.)

117.1 55.31.35.55

	OBurm	Acha-LC	Maru	Luxi
213 (“pitiable / pitiful”)	∅	tʃau ³¹ kzɔ ³¹ *groH, *groH, *gloH, *gloH	nək ⁵⁵ mjan ³⁵ *mjunH, *mjinh, *mrunH, *mrinh, *mlunH, *mlinH	∅
346 (“rake (the fields)”)	∅	phə ³¹	pa ³⁵	∅
409 (“bind / tie up”)	∅	toi ³¹	tɔi ³⁵	∅
626 (“plant (trees)”)	∅	sɔ ³¹ *ʔsaH, *ʔraH, *saH	xɔ ³⁵ *ʔraH	∅
726 (“finger (middle)”)	∅	lɔʔ ³⁵ ɲau ³¹ *ʔɲuH	kaʊ ³⁵ kaʊ ³⁵ ɲjuk ⁵⁵ *gʊʊH	∅
824 (“pestle / pound”)	∅	thuɲ ³¹ *ʔtuɲH, *tuɲH	thauɲ ³⁵ *tuɲH	∅
891 (“puncture (sthg.)”)	∅	toɲ ³¹ *doɲH	puɲ ³⁵	∅
1289 (“pound to pieces”)	∅	thuɲ ³¹ *ʔtuɲH, *tuɲH	thauɲ ³⁵ phji ³¹ *tuɲH	∅
2207 (“lamb”)	∅	tsɔ ³¹ lo ³¹ *dzaH	tsɔ ³⁵ *dzaH	∅
2819 (“chop / hew”)	∅	tɛen ³¹	tsəɲ ³⁵ *dzanH	∅
2903 (“throat”)	∅	khzɔɲ ³¹ tʃɔ ³⁵	khjaʊ ³⁵ *kjuɲH, *kruɲH, *kluɲH	∅
2984 (“uvula”)	∅	khən ³¹ tuɲ ³¹ len ⁵¹ *duɲH	khjaʊ ³⁵ saj ³⁵ *siɲH	∅
3002 (“old, be”)	∅	muaj ³¹ *maɲH	mɔ ³⁵ *maɲH	∅
3746 (“scatter (seeds)”)	∅	san ³¹ *ʔsanH, *ʔranH, *sanH	səɲ ³⁵ *sanH	∅
3768 (“sweep”)	∅	lum ³¹ *lumH	ʃam ³⁵ *ʔrjumH, *ʔrjimH, *ʃumH, *ʃimH	∅
4838 (“bite”)	∅	pan ³¹ *banH	pəɲ ³⁵ *banH	∅
5193 (“baby”)	∅	tsɔ ³¹ na ⁵⁵ *dzaH	tsɔ ³⁵ nau ⁵⁵	∅
5215 (“plant / raise (wheat)”)	∅	sɔ ³¹ *ʔsaH, *ʔraH, *saH	xɔ ³⁵ *ʔraH	∅

	OBurm	Acha-LC	Maru	Luxi
5253 (“old man”)	∅	phɔʔ ³¹ muaj ³¹ tsɔ ³¹ *dzaH	m̥ ³⁵ tsɔ ³⁵ *dzaH	∅
5346 (“old lady”)	∅	t̥chi ³¹ muaj ³¹ tsɔ ³¹ *maŋH	m̥ ³⁵ tsɔ ³⁵ *maŋH	∅
5347 (“old lady”)	∅	t̥chi ³¹ muaj ³¹ tsɔ ³¹ *dzaH	m̥ ³⁵ tsɔ ³⁵ *dzaH	∅
5669 (“child”)	∅	tsä ³¹ oi ³¹	tsɔ̃ ³⁵ γ̥ɛ ³¹	∅
5729 (“girl”)	∅	tsaj ³¹ zi ³¹	tsɔ̃ ³⁵ mji ³⁵	∅
5992 (“classifier for birds”)	∅	tu ³¹ *dɔH	tau ³⁵	∅
6280 (“grow”)	∅	kə ³¹	γə ³⁵	∅
6852 (“stutterer”)	∅	ɔ ⁵⁵ tui ³¹ *duiH	ɔ ³¹ tɔi ³⁵ l̥ ³⁵	∅
6874 (“steam”)	∅	poŋ ³¹ *boŋH	paŋ ³⁵ *buŋH	∅
7042 (“sister-in-law (elder brother’s)”)	∅	pi ³¹ xal ⁷⁵⁵ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	a ⁵⁵ pai ³⁵ *baiH	∅
7273 (“livestock / animal (domestic)”)	∅	ɲo ³¹ ɲzaŋ ³¹ *ɲnoH	n̥ɲ ³⁵ mj̥ ³⁵	∅
7301 (“dung (cow)”)	∅	ɲo ³¹ t̥chi ³¹ *ɲnoH	nuŋ ³⁵ khjik ⁵⁵	∅
7353 (“pony”)	∅	ɲzaŋ ³¹ tsɔ ³¹	mj̥ ³⁵ nau ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	∅
7375 (“mane (horse)”)	∅	ɲzaŋ ³¹ tsen ³⁵	mj̥ ³⁵ tshɛ ³¹ *mjaŋH, *mraŋH, *mlaŋH	∅
7490 (“boar”)	∅	ɲzaŋ ³¹ lɔ ³¹ *laH	mj̥ ³⁵ lɔ ³⁵ *laH	∅
7656 (“cave / hole”)	∅	tɔŋ ³¹	tuŋ ³⁵	∅
8360 (“bud”)	∅	kan ³¹ tam ⁵¹ təm ³¹ *ganH	pəŋ ³⁵ tʃam ³¹ *banH	∅
8372 (“pit”)	∅	tɔŋ ³¹	tuŋ ³⁵ khuj ³¹	∅
8424 (“gather (firewood)”)	∅	thuaj ³¹ no ³⁵ *ʔtaŋH, *taŋH	thɔ̃ ³⁵ xɔ ³¹	∅
8446 (“pear”)	∅	ma ⁷³¹ kɔ ⁷³¹	ʃi ³⁵ phaun ³⁵	∅

	OBurm	Acha-LC	Maru	Luxi
8997 (“meat (lean)”)	∅	sua³¹muan⁵⁵	ʃ³⁵nək⁵⁵	∅
9025 (“seed of Chinese prickly ash”)	∅	tcap⁵⁵ʃə³¹	tseɽ³¹ʃi³⁵	∅
10026 (“steamer (of bamboo, for food)”)	∅	*ʃeH tɕ⁵⁵puŋ³¹	*ɽjeH, *ʃeH pauŋ³⁵khjauŋ³¹	∅
10112 (“pot / jar / tin”)	∅	*buŋH jam³¹	*buŋH jɛ̃³⁵	∅
10219 (“steelyard / scales”)	∅	tɕaŋ³¹	*jamH tʃoi³⁵	∅
10433 (“reins”)	∅	toi³¹	tɕi³⁵	∅
11223 (“means / solution”)	∅	pan³¹nə³⁵ *banH	pan³⁵fa³¹ *bunH, *binH	∅
11903 (“cloud”)	∅	tein³¹nam⁵⁵ *gjinH, *gjinH	tʃam³¹thoi³⁵	∅
12727 (“ten thousand”)	∅	mun³¹ *munH	van³⁵ *wunH, *winH	∅
12841 (“sentence (of speech)”)	∅	xun³¹ *ɽkunH, *kunH	khum³⁵	∅
12888 (“bolt (of cloth)”)	∅	təŋ³¹ *diŋH	taŋ³⁵ *diŋH	∅
12952 (“bottle (of wine)”)	∅	tau³¹	tau³⁵	∅
13093 (“shout”)	∅	xun³¹ *ɽkunH, *kunH	khum³⁵	∅
13942 (“clear (water)”)	∅	kzəŋ³¹ *griŋH, *gliŋH	kjaŋ³⁵ *gjiŋH, *griŋH, *gliŋH	∅
14406 (“uncooked / raw”)	∅	a³¹tsin³¹ *dzimH, *dzinH	tʃam³⁵zu³¹ *dzumH, *dzimH	∅
970 (“answer / reply”)	∅	thu³¹ *ɽtoH, *toH	tau³⁵	taɿ
3327 (“crawl (of insects)”)	∅	so³¹ *ɽsoH, *ɽroH, *soH	su³⁵ *soH	suaɿ
4258 (“clear, be (weather) / sunny”)	∅	mau³¹səŋ³¹ *ɽriŋH	muk⁵⁵phuŋ³⁵	phuaŋɿ
5548 (“cucumber”)	∅	tian³¹xo³¹ *ɽkoH, *koH	lə̃³¹khu³⁵ *koH	təŋɿkhuəɿ
8439 (“peach”)	∅	ʃə³¹om³¹	ʃi³⁵xam³⁵	ɕiɿɔmɿ

	OBurm	Acha-LC	Maru	Luxi
8497 (“grape”)	∅	*ʔomH, *womH phu ³¹ thau ³¹ *ʔtuH, *tuH	*ʔrumH, *ʔrimH phu ³¹ thau ³⁵	phuɿthauɿ
8741 (“vegetable”)	∅	uaŋ ³¹ *ʔaŋH	tshum ³⁵	aŋɿ
8754 (“radish”)	∅	uaŋ ³¹ tchi ⁵⁵ pu ^{ʔ31} *ʔaŋH	ʒ ³⁵ khjik ³¹	aŋɿkhuɿ
9057 (“soup”)	∅	a ³¹ zəŋ ³¹ *riŋH	yaŋ ³⁵ *riŋH	laɿphaɿ
9243 (“pants / trousers”)	∅	lɔ ³¹ *ʔlaH	lɔ ³⁵ *ʔlaH	laɿ
9358 (“comb”)	∅	phza ³¹ *preH, *pleH, *ʔpreH, *ʔpleH	pje ³⁵ *ʔpjeH, *ʔpreH, *ʔpleH	pjeɿ
9419 (“pillow”)	∅	u ³¹ thu ^{ʔ31} *ʔoH	au ³⁵ khau ³⁵	uɿkhuɿ
9613 (“brick”)	∅	kua ^{ʔ55} kok ⁵⁵	tʃɔn ³⁵	tsuanɿ
14323 (“salty”)	∅	xɔ ³¹ *ʔkaH, *kaH	khɔ ³⁵ *kaH	khaɿ
2172 (“blood”)	suyh *ʔsuiH, *suiH, *ʃuiH	sui ³¹ *ʔsuiH, *ʔruiH, *suiH	sa ³⁵	suiɿ
3178 (“sell”)	ro ₂ n̄h *ruŋH	uŋ ³¹ *ʔuŋH	auŋ ³⁵ *ʔuŋH	ɔŋɿ
3344 (“liver”)	sañh *ʔsiŋH, *siŋH, *ʃiŋH	a ³¹ ʒəŋ ³¹ *ʔsiŋH, *siŋH, *ʃiŋH	saŋ ³⁵ *siŋH	kanɿ
7510 (“dog”)	khuyh *ʔkuiH, *ʔkuiH, *kuiH	xui ³¹ *ʔkuiH, *kuiH	lɛ ³¹ ka ³⁵	khuiɿ
8036 (“frog”)	phaḥ *paH, *ʔpaH, *ʔpaH	phɔ ³¹ *paH, *ʔpaH	pɔ ³⁵ *ʔpaH	paɿkuatɿ
8118 (“flea”)	lhiyh *ʔliH, *ʔliH	li ³¹ *ʔljaiH, *ʔliH, *ʔljeH, *ʔlaiH, *ʔliH, *ʔleH	khə ³¹ la ³⁵ *ʔliH	khuiɿluɿ
8133 (“louse”)	sanḥ *ʔsanH, *sanH, *ʃanH	ʒan ³¹ u ^{ʔ31} *ʃanH	ʃiŋ ³⁵ au ⁵⁵	sənɿ
8436 (“bamboo”)	waḥ *waH	o ³¹ *ʔoH, *waH, *woH	vɔ ³⁵ *waH	wa ^ʔ ɿ
9680 (“bitter”)	tamkhaḥ *ʔkaH, *ʔkaH, *kaH	xɔ ³¹ *ʔkaH, *kaH	khɔ ³⁵ *kaH	khaɿ
9885 (“firewood”)	thañḥ	thuay ³¹	thɔ ³⁵	thayɿ

	OBurms	Acha-LC	Maru	Luxi
10876 (“salt”)	*ʔtaŋH, *ʔtaŋH, *taŋH chaḥ *ʔtsaH, *ʔtʃaH, *ʔtsaH, *ʔtʃaH, *tsaH, *tʃaH, *tsaH, *tʃaH	*ʔtaŋH, *taŋH təhɔ³¹ *ʔkjaH, *kjaH	*taŋH tshɔ³⁵ *tsaH	tsha ၁
3351 (“circle / hover / wheel”)	∅	∅	tɔ³⁵ *daŋH	∅
3637 (“chip (the rim)”)	∅	∅	au³¹ *ʔo	∅
3868 (“extend / elongate”)	∅	∅	lɛ̃³⁵ *ʔlamH	∅
4454 (“chisel / bore (a hole)”)	∅	∅	kjaun³⁵ *ʔkjuŋH, *ʔkruŋH, *ʔkluŋH	∅
5678 (“line (of wheat)”)	∅	∅	jan³⁵ *junH, *jinH	∅
5699 (“classifier for rocks, stones”)	∅	∅	luŋ³⁵	∅
6263 (“cut off / sever”)	∅	∅	lai³⁵ *ʔlaiH	∅
6710 (“emperor”)	∅	∅	khɔ³⁵kham⁵⁵ *kaH	∅
9233 (“button”)	∅	∅	pau³⁵laŋ³¹	∅
9541 (“downstairs”)	∅	∅	kjɛ̃³⁵thɔ⁷⁵⁵ *gjamH, *gramH, *glamH	∅
10357 (“rust”)	∅	∅	tsɔi³⁵	∅
10483 (“snail”)	∅	∅	nũŋ³⁵kauk⁵⁵tɔi³⁵	∅
13599 (“neck”)	∅	∅	pau⁵⁵	∅
779 (“bright”)	laŋh *laŋH	səŋ³¹ *ʔriŋH	leŋ³⁵	∅
2103 (“flesh / muscle”)	saḥ *ʔsaH, *saH, *ʃaH	ʃua³¹ *ʃaH	ʃɔ³⁵ *ʔrjaH, *ʃaH	∅
2897 (“cough”)	khyo,ŋhchuiwḥ *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	khzɔŋ³¹tʃhau³¹	khjaun³⁵tsuk⁵⁵ *kjuŋH, *kruŋH, *kluŋH	∅
3319 (“crawl (of people)”)	to,ḥ	to³¹	tu³⁵	∅

	O Burm	Acha-LC	Maru	Luxi
4438 (“dig / scoop out”)	*doH tulḥ	*doH tu³¹	*doH tau³⁵	∅
5361 (“bear (fruit)”)	*doH siḥ *ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH	*doH ʃə³¹ *ʃeH	ʃi³⁵ *ʔrjeH, *ʃeH	∅
9573 (“bull”)	no¹ḥmaʔ *noH	no³¹tsej³⁵ *ʔnoH	nūj³⁵khap⁵⁵	∅
11548 (“left”)	lakwayḥ *waiH	loʔ³¹nam³¹pa³¹ *beH	loʔ³¹kauj³⁵ *ʔkujH	∅
6796 (“头帕”)	∅	∅	au³⁵thap⁵⁵	u ¹ khəp ¹
8689 (“玉米”)	∅	∅	khauj³⁵ *kujH	laʔ ¹ khəj ¹ khui ¹
8903 (“芝麻”)	∅	∅	ne³⁵ *ʔneH	nam ¹ pji ¹
8910 (“草”)	∅	∅	maj³⁵ *ʔmiŋH	man ¹
9331 (“尘土”)	∅	∅	phōi³⁵luk³¹	pha ¹ lau ¹
10332 (“门”)	∅	∅	kham³⁵leʔ⁵⁵ *kumH, *kimH	khəm ¹
2162 (“hate”)	munḥ	∅	mai³⁵ *maiH	∅
2555 (“chew”)	aʔwahḥ *waH	∅	və³⁵ *waH	∅
4189 (“lie down”)	lañḥ *liŋH	∅	laŋ³⁵ *liŋH	∅
5846 (“bald / bare”)	tumḥ *dumH	∅	tauŋ³⁵ *duŋH	∅
10832 (“bow (for arrow)”)	liyḥ *liH	∅	la³⁵ *liH	∅
6963 (“son”)	∅	tsə³¹lo³¹ *loH	∅	za ¹ lu ²
8635 (“straw (rice)”)	∅	ku³¹zau³¹ *gəH	∅	khui ¹ zau ¹
9868 (“light / lamp”)	∅	tam³¹phai⁵⁵ *damH	∅	tien ¹ tən ¹
12246 (“year before last”)	∅	si⁵¹tā³¹nək⁵⁵	∅	xau ¹ lu ¹ tshu ²
13628 (“wide / broad”)	∅	kaŋ³¹	∅	khən ¹
2931 (“晴”)	khayḥ	∅	khai³⁵	khəi ¹

	OBurm	Acha-LC	Maru	Luxi
12218 (“头”)	*ʔkaiH, *ʔkaiH, *kaiH uḥkho ₂ ḥḥ	∅	*kaiH au ³⁵ lam ³⁵	uḥḥḥ
3563 (“胃”)	*ʔoH wamḥ *wamH	∅	∅	uḥphuḥ
4380 (“吐 (吐口水) ”)	thuyḥ *ʔtuiH, *ʔtuiH, *tuiH uḥkho ₂ ḥḥ	∅	∅	tuḥ
12217 (“head”)	*ʔkuyH, *ʔkuyH, *kuyH	ni ³¹ kuaṅ ³¹ *gaṅH	∅	uḥḥḥ

117.2 55.31.31.51

	OBurm	Acha-LC	Maru	Luxi
121 (“suitable”)	∅	xoʔ ³¹	xo ³¹ *ʔra	∅
276 (“some”)	∅	ta ³¹ liap ⁵⁵ *deH	tā ³¹ tsap ³¹	∅
294 (“near / close to”)	∅	ne ³¹ zā ²⁵⁵	ne ³¹ te ²⁵⁵ *ʔne	∅
304 (“love / like”)	∅	naṅ ³¹	ṅai ³¹	∅
631 (“audit (accounts)”)	∅	tṣha ²³¹	tṣha ³¹	∅
1302 (“genitals (female)”)	∅	tcu ³¹ phe ⁵¹	tṣauk ³¹ *dzuk	∅
2400 (“hail”)	∅	ḥi ³¹ zō ⁵⁵ *ʔjaiH, *ʔjiH, *ʔjeH, *ʔlaiH, *ʔliH, *ʔleH təṅ ³¹	lak ³¹ yu ³¹ *lik	∅
2752 (“roll up (cloth)”)	∅	*diṅH təṅ ³¹	tṣhaṅ ³¹ *tsiṅ	∅
2964 (“empty the bowels”)	∅	om ³¹ pan ³¹ *banH	khjik ⁵⁵ ʃo ³¹ *ʔrja, *ʃa	∅
3337 (“line up”)	∅	phai ²³¹	phai ³¹ *pai	∅
5141 (“found / located”)	∅	tuai ⁵⁵ xo ³¹ zua ³⁵ *ʔkaH, *kaH	xuk ⁵⁵ xo ³¹ *ʔra	∅
5562 (“earrings (note:+female)”)	∅	ni ³¹ tṣhua ³¹ uat ³⁵ *naiH, *niH	nə ³¹ soi ³¹	∅
5582 (“wall (note:+earthen)”)	∅	tṣhaṅ ³¹	tṣhə ³¹ ye ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
5764 (“team / line (of people (Ø animals))”)		Ø	teɔm ³¹	tʃam ³¹
6226 (“carpenter”)	Ø	mu ³¹ tɕaŋ ³⁵ *mɔH	*ʔtʃum, *ʔtʃim mu ³¹ tʃaŋ ³⁵ *mo	Ø
6408 (“monk”)	Ø	pɔŋ ³¹ tɕi ⁵⁵	puŋ ³¹ kji ³¹	Ø
6794 (“baldhead”)	Ø	nä ³¹ kuəŋ ³¹ liŋ ⁵⁵ *gaŋH	au ³⁵ tauŋ ³¹ *duŋ	Ø
6828 (“fool / blockhead”)	Ø	tʃɔ ⁵⁵ pɔŋ ³¹	pjü ³¹ ŋɔk ³¹	Ø
7260 (“orphan”)	Ø	tʃhau ³¹ tsɔ ³¹ *dzaH	tʃhuk ⁵⁵ tsɔ ³¹ *dza	Ø
7366 (“stallion”)	Ø	mzəŋ ³¹ ɔ ³¹	mjɔ ³¹ ɔ ³⁵ *mjaŋ, *mraŋ, *mlaŋ	Ø
7376 (“mane (horse)”)	Ø	mzəŋ ³¹ tsuŋ ³¹ *dzuŋH	mjɔ ³⁵ tshɛ ³¹ *tsam	Ø
7481 (“stone”)	Ø	laŋ ³¹ kɔ ⁷⁵⁵	lauk ³¹ tsaŋ ³¹ *luk	Ø
8464 (“tangerine”)	Ø	ma ⁷³¹ tʃuak ⁵⁵	mak ³¹ tʃɔk ³¹ *mik	Ø
8637 (“rice (unhusked)”)	Ø	ka ³¹ tsui ³¹ lum ³¹ *geH	kauk ³¹ tʃhɛ ⁷⁵⁵ *guk	Ø
8717 (“cotton”)	Ø	tu ³¹ u ⁵⁵ *dɔH	tə ³¹ au ³¹	Ø
9381 (“necklace / necklet”)	Ø	xəŋ ³¹ xɔ ⁵⁵	khəŋ ³¹	Ø
9389 (“right”)	Ø	lɔ ⁷³¹ zɔ ⁵⁵ pa ³¹	lɔ ⁷³¹ tʃɔ ⁷⁵⁵ *lak	Ø
9724 (“flight of steps”)	Ø	team ³¹ thək ³⁵ *gjamH	tsam ³¹ thɔ ³¹ *dzum, *dzim	Ø
9825 (“soap”)	Ø	tshau ³¹ piəu ³¹ *ʔtsuH, *tsuH	sa ³¹ pja ³¹	Ø
9838 (“mirror”)	Ø	tʃam ³¹ *dzamH	mjo ⁷³¹ tʃam ³¹ *dzum, *dzim	Ø
9953 (“torch”)	Ø	thuəŋ ³¹ su ³¹ *ʔsɔH, *ʔrɔH, *sɔH	mji ³⁵ tam ³¹ *dum, *dim	Ø
10022 (“lid / cover”)	Ø	a ³¹ tshi ⁷⁵⁵ *ʔɛH	a ³¹ mjik ⁵⁵	Ø
10083 (“plate / dish”)	Ø	phan ³¹ *panH, *ʔpanH	phan ³¹ *pun, *pin	Ø
10205 (“piece of cloth with straps for carrying a toddler”)	Ø	poi ³¹ thi ⁷³¹ tehe ⁷³¹	pə ³¹ tə ⁵⁵	Ø

	OBurm	Acha-LC	Maru	Luxi
10232 (“container (measuring, 1-liter-volume)”)	∅	tʃhəŋ ³¹	ʃiŋ ³¹	∅
10246 (“goods / merchandise”)	∅	*ʔtʃiŋH, *tʃiŋH a ³¹ nɪ ⁵⁵	a ³¹ nauiŋ ³⁵	∅
10392 (“bellyband”)	∅	*ʔeH mʔaŋ ³¹ tui ³¹ thep ³⁵	an ³¹ tse ³¹	∅
10910 (“letter”)	∅	*duiH a ³¹ pʔo ⁵⁵	*dze ʃə ³¹ kjam ³⁵	∅
11945 (“morning”)	∅	*ʔeH ni ³¹ zua ³¹	nɛʔ ³¹ sum ³¹	∅
12054 (“body”)	∅	*raH a ³¹ pum ³⁵	a ³¹ nak ⁵⁵	∅
12066 (“date (time)”)	∅	*ʔeH nen ³¹	pa ³¹ na ³¹	∅
12229 (“last year”)	∅	si ³¹ nək ⁵⁵ *ʔsaiH, *ʔsiH, *ʔseH, *ʔjaiH, *ʔriH, *ʔjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	*ni a ³¹ na ⁵⁵ tsəŋ ³¹ *dzan	∅
12354 (“one hundred and one”)	∅	tă ³¹ pak ³⁵ mɔ ³⁵ ta ³¹ *deH	tă ³¹ ʃo ³¹ ta ³¹ *di	∅
12560 (“fourteen”)	∅	tche ⁵⁵ mi ³¹	tă ³¹ tshe ³¹ pjik ³¹ *tse	∅
12637 (“nineteen”)	∅	tche ⁵⁵ kau ³¹ *guH	tă ³¹ tshe ³¹ kuk ³¹ *tse	∅
12692 (“ninety”)	∅	kau ³¹ tche ⁵⁵ *guH	kuk ³¹ tshe ³¹ *gu, *guH, *guX	∅
12767 (“first”)	∅	ta ³¹ *deH	ta ³¹ *di	∅
12974 (“liter”)	∅	tʃhəŋ ³¹ *ʔtʃiŋH, *tʃiŋH	ʃiŋ ³¹	∅
13037 (“day’s (work)”)	∅	nen ³¹	nɛʔ ³¹ *nap, *nat	∅
13162 (“double / twice”)	∅	tă ³¹ pak ³⁵ mɔ ³⁵ ta ³¹	tă ³¹ ʃo ³¹ ta ³¹	∅
13504 (“how”)	∅	xoi ⁵⁵ su ^{ʔ31}	khə ³¹ ʒu ³¹	∅
13564 (“we all”)	∅	tă ³¹ tʃə ⁵⁵ kuai ⁵⁵	pəŋ ³¹ ʃo ^{ʔ55} mɔ ^{ʔ55} *ban	∅
13753 (“level / flat”)	∅	tcaŋ ³¹	tɛ ³¹ *dam	∅

	OBurm	Acha-LC	Maru	Luxi
14009 (“thin (hair)”)	∅	kzua ³¹ *graH, *glaH	kja ³¹	∅
282 (“cliffy / precipitous”)	∅	tau ³¹ *duH	∅	təuV
3487 (“gall bladder”)	∅	saj ³¹ tchi ³⁵	∅	tanV
6788 (“deaf person”)	∅	ŋɔ ³¹ kəŋ ³¹ *giŋH	∅	naɭpaŋV
8107 (“bedbug”)	∅	phǎ ³¹ tchek ³⁵	∅	pauVnamɭ
8756 (“radish”)	∅	uaŋ ³¹ tchi ⁵⁵ puʔ ³¹	∅	aŋɭphuV
8832 (“moon”)	∅	phǎ ³¹ ɭɔʔ ³¹	∅	pauɭiaʔɭ
9715 (“beam (of building)”)	∅	pau ⁵⁵ liaŋ ³¹	∅	liaŋV
10037 (“knife”)	∅	mzau ³¹ *mruH, *mluH	∅	aŋɭmjauV
11132 (“celestial being”)	∅	tam ³¹ *damH	∅	tamV
13136 (“every day”)	∅	xoi ³¹ n.en ³¹	∅	kuV
13954 (“fat”)	∅	pzau ³¹ *bruH, *bluH	∅	pjauV
1176 (“yawn”)	samḥ *ʔsamH, *samH,	a ⁵⁵ xam ³¹ xam ³¹ *ʔkamH, *kamH	∅	∅
2537 (“water / sprinkle / irrigate”)	*jamH lo₂ṅḥ *luŋH	kən ³¹	∅	∅
2836 (“gum”)	so ₁ ḥphumḥ *pumH, *ʔpumH,	teoi ⁵⁵ ʂua ³¹ *jaH	∅	∅
3289 (“shrivel up / wither”)	*ʔpumH ṅhuiwḥ *ʔpuH, *ʔpuH	ŋau ³¹ *ʔpuH	∅	∅
5031 (“chisel / bore (a hole)”)	tho₁ṅḥ *ʔtoŋH, *ʔtoŋH,	thoŋ ³¹ *ʔtoŋH, *toŋH	∅	∅
9290 (“hat”)	*toŋH uḥthup *ʔoH	u ³¹ suŋ ³¹ *ʔoH	∅	∅
12409 (“winter”)	cho₂ṅḥ *ʔtsuŋH, *ʔtʃuŋH, *ʔtsuŋH, *ʔtʃuŋH, *tsuŋH, *tʃuŋH, *tsuŋH, *tʃuŋH	tchəŋ ³¹	∅	∅

	OBurm	Acha-LC	Maru	Luxi
12989 (“cheek”)	paḥ *baH	pha³¹kap³⁵ *pəH, *ʔpəH	∅	∅
13626 (“near”)	niḥ *neH, *neH	ne³¹	∅	∅
13893 (“slow”)	nhiyḥ *ʔniH, *ʔniH	nen³¹	∅	∅
990 (“anus”)	∅	tiak⁵⁵	∅	∅
1245 (“bring up (children)”)	∅	uan³¹	∅	∅
1504 (“move”)	∅	lə³¹	∅	∅
1736 (“put out to pasture”)	∅	phuaj³¹ *paŋH, *ʔpaŋH	∅	∅
2743 (“raise (the hand)”)	∅	kə³¹	∅	∅
5598 (“fan (winnowing)”)	∅	i³¹ne³¹ *mjaH, *njaH, *jaH	∅	∅
9188 (“clothing / garment”)	∅	tse³¹lo⁷⁵⁵	∅	∅
12276 (“ancient times, in”)	∅	ku³¹nen³¹ *goH	∅	∅
12733 (“one hundred thousand”)	∅	mun³¹ *munH	∅	∅
13526 (“how many (a small number)”)	∅	xai⁵⁵ne^{ʔ31}	∅	∅
2812 (“chop down (trees)”)	∅	təen³¹	thau³¹	tsan\
10096 (“chopsticks”)	∅	tam⁵⁵tso³¹ *dʒoH	khoi³⁵tse³¹ *dze	tsu\
10553 (“coal”)	∅	mei³¹	mɛ^{ʔ31} *map, *mat	mi\wɛJaJnaʔJ
12870 (“thunder”)	∅	mau³¹mzəŋ³⁵ *mriŋX, *mliŋX	muk⁵⁵kum³¹ kum ³¹	mau\kəŋ\
14064 (“belly”)	∅	ɔm³¹tau³¹ *duH	vɛ³⁵tuk³¹ *du, *duH, *duX	ɔm\tau\
1693 (“滚 (石头滚)”)	∅	∅	kaŋ³¹phauk⁵⁵ *guŋ	kun\
4673 (“生 (生肉)”)	∅	∅	kɔ̃³¹ *ʔkaŋ	tsən\
12527 (“额头”)	∅	∅	ŋa³⁵lɔ̃³¹ *laŋ	nɛ\laŋ\

	OBurm	Acha-LC	Maru	Luxi
13828 (“弯”)	∅	∅	ɲauk ³¹	ɲuai\
561 (“修理”)	∅	∅	∅	sa\
4601 (“下雨”)	∅	∅	∅	mau\wa\
8096 (“萤火虫”)	∅	∅	∅	teaj\kək\
10638 (“耙”)	∅	∅	∅	pjaŋ\
7626 (“duck”)	wamhpayh *baiH	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	∅	pəi\
13739 (“few / little”)	nañh *niŋH	nəŋ ³¹ *niŋH	∅	nəŋ\
4498 (“smell”)	namh *namH	nam ³¹ *namH	nɛ ³¹ *nam	nam\
3808 (“injure / hurt (the arm)”)	ñhanhchayh *ʔtsaiH, *ʔfaiH, *ʔtsaiH, *ʔfaiH, *tsaiH, *tʃaiH, *tsaiH, *tʃaiH	∅	tɛ ³¹ tɛʔ ³¹ *dap, *dat	∅
5178 (“fight”)	layh *laiH	∅	pɛʔ ³¹ lam ³¹ *ʔlum, *ʔlim	∅
4755 (“醒”)	nhuiwh *ʔnuH, *ʔnuH	∅	∅	nau\
4327 (“deaf, be”)	na *na	∅	∅	∅

117.3 55.31.55.55

	OBurm	Acha-LC	Maru	Luxi
136 (“calf”)	∅	ɲo ³¹ tsɔ ³¹ *dzaH	nũŋ ³⁵ nau ³⁵	∅
183 (“lazy”)	∅	ɲa ³¹ *ʔŋɛH	nɔ ⁵⁵	∅
586 (“shot, have (the target)”)	∅	pək ⁵⁵ xɔ ³¹ mən ⁵⁵ *ʔkaH, *kaH	pak ³¹ tsɔ ⁵⁵ *dzaŋX	∅
655 (“thumb”)	∅	lɔ ⁵⁵ mɔ ³¹	lɔ ³¹ mɔ ⁵⁵ tʃɛ ³¹ *maX	∅
809 (“finger (little)”)	∅	iŋ ³¹ oi ³¹	lɔ ²¹ thɔ ⁵⁵ ŋjuk ⁵⁵ *taŋX	∅
926 (“fist”)	∅	lɔ ⁵⁵ thum ³¹	lɔ ³¹ tsap ⁵⁵	∅

	OBurms	Acha-LC	Maru	Luxi
938 (“hurt by stinging”)	∅	*ʔtumH, *tumH thau ³¹	*ʔtsup, *ʔtsip thuk ⁵⁵ no ³¹	∅
988 (“anus”)	∅	*ʔtuH, *tuH tchi ³¹ tuj ³¹ tuj ³¹	*tu, *tuH, *tuX tʃhauk ⁵⁵ puj ⁵⁵	∅
989 (“anus”)	∅	*ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH tchi ³¹ tuj ³¹ tuj ³¹	*ʔfuk tʃhauk ⁵⁵ puj ⁵⁵	∅
1232 (“testicle”)	∅	*dujH ṅi ³¹ tsi ^ʔ ³¹	nji ³⁵ tʃik ⁵⁵	∅
1280 (“topple / tear down (a wall)”)	∅	tun ³¹ tchiŋ ³¹	*ʔtʃi, *ʔtʃiH, *ʔtʃiX laŋ ⁵⁵	∅
1459 (“bite (mosquito)”)	∅	pan ³¹	*ʔliŋX pɛ ^ʔ ⁵⁵	∅
1554 (“break / snap (stick)”)	∅	*banH kzau ³¹	*ʔpap, *ʔpat kjuk ⁵⁵	∅
1777 (“separate”)	∅	*gruH, *gluH kuaj ³¹	kɛ ⁵⁵	∅
2330 (“pulse (wrist)”)	∅	*gaŋH lo ^ʔ ⁵⁵ mo ^ʔ ³¹	*ʔkamX sa ³⁵ tʃho ^ʔ ⁵⁵	∅
2539 (“piss / pee”)	∅	tʃhə ³¹	*ʔjak tak ⁵⁵	∅
2826 (“see (a doctor)”)	∅	*ʔtʃeH, *tʃeH en ³¹	*ʔtik no ³¹ vu ⁵⁵	∅
3040 (“chat”)	∅	pə ³¹ xua ³⁵ kzai ⁵⁵	*woX pə ⁵⁵ moŋ ³¹	∅
3157 (“pile / stack up”)	∅	kaŋ ³¹	tsɔ ⁵⁵	∅
3185 (“cover up (objects)”)	∅	kuaj ³¹	*dzaŋX tsaŋ ⁵⁵	∅
4352 (“notify / inform”)	∅	*gaŋH thuŋ ³¹ tʃi ³¹	*dziŋX ta ⁵⁵ kjo ³¹	∅
4531 (“accustomed to, be / habit of, haveve”)	∅	*dʒaiH, *dʒiH ŋam ³¹	*ʔtiX məŋ ⁵⁵	∅
4704 (“careful, be / cautious”)	∅	*ʔnamH ciau ⁵⁵ sin ³¹	*manX tso ⁵⁵ tso ⁵⁵	∅
4759 (“jab / poke / stab”)	∅	*ʔsimH, *ʔsinH, *ʔjimH, *ʔjinH, *ʔrimH, *ʔrinH, *simH, *sinH thau ³¹	*dzaX thuk ⁵⁵	∅
		*ʔtuH, *tuH	*tu, *tuH, *tuX	

	OBurm	Acha-LC	Maru	Luxi
5218 (“swell (of tissue)”)	∅	zəm³¹ *ramH	γē⁵⁵ *ramX	∅
5714 (“classifier for flowers”)	∅	pəŋ³¹	pu⁵⁵ *boX	∅
6557 (“thief”)	∅	tʂo⁵⁵xau³¹ *ʔkuH, *kuH	khuk⁵⁵xap⁵⁵	∅
6661 (“emperor”)	∅	xuan³¹ti³⁵	khɔ³⁵kham⁵⁵ *kumX, *kimX	∅
8638 (“rice (unhusked)”)	∅	ka³¹tsui³¹lum³¹ *dzuiH	tau³¹tshau³¹	∅
10068 (“chick”)	∅	kāk³⁵tsɔ³¹ *dzaH	mjɔ³⁵nau⁵⁵	∅
10206 (“piece of cloth with straps for carrying a toddler”)	∅	poi³¹thi³¹tehe³¹	pə³¹ta⁵⁵ *ʔtiX	∅
10866 (“clear, be (weather) / sunny”)	∅	mau³¹ *muH	muk⁵⁵	∅
11816 (“day before yesterday”)	∅	si³¹nɛn³¹ *ʔsaiH, *ʔsiH, *ʔseH, *ʔrjaiH, *ʔrjiH, *ʔrjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	xək⁵⁵nɛ³¹	∅
11832 (“three days ago”)	∅	si⁵¹si³¹nɛn³⁵ *ʔsaiH, *ʔsiH, *ʔseH, *ʔrjaiH, *ʔrjiH, *ʔrjeH, *ʔraiH, *ʔriH, *ʔreH, *saiH, *siH, *seH	xək⁵⁵γɔ⁵⁵nɛ³¹ *raX	∅
11877 (“tonight”)	∅	xai⁵⁵nɛn³¹ni³¹ tɕhot ³⁵	a³¹na⁵⁵mji³¹ *niX	∅
11968 (“dusk / twilight”)	∅	xuan³¹xun³¹ *ʔkunH, *kunH	tʃhat⁵⁵ʃam⁵⁵ *ʔrjumX, *ʔrjimX, *ʃumX, *ʃimX	∅
13018 (“hectare, 1 / 15 of”)	∅	mu³¹ *mɔH	mu⁵⁵ *moX	∅
13186 (“we”)	∅	ŋɔ⁵⁵tu³¹	ŋɔ³¹nau⁵⁵ *ʔnuɔX	∅
13262 (“they”)	∅	ŋaŋ³¹tu³¹	jɔ³⁵nau⁵⁵ *ʔnuɔX	∅
13450 (“what”)	∅	pi³¹si⁵⁵ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	pɛ⁵⁵ *ʔpɛX	∅

	OBurms	Acha-LC	Maru	Luxi
13858 (“grey”)	∅	a ³¹ mun ³¹ *munH	ma ⁵⁵	∅
14309 (“buttocks”)	∅	tchi ³¹ tuj ³¹ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	tʃhau ⁷⁵⁵ pau ³¹	∅
578 (“guess (a riddle)”)	∅	tshai ³¹	tshai ⁵⁵ *tsaiX	tshai ^l
3645 (“dye”)	∅	tʃshau ³¹ *ʔtʃuH, *tʃuH	tshuk ⁵⁵ *tsu, *tsuH, *tsuX	tshau ^l
5058 (“pricked, be (on a thorn)”)	∅	toi ³¹	thuk ⁵⁵ *tu, *tuH, *tuX	thau ^l
5599 (“fan (winnowing)”)	∅	lam ³¹ pɔ ³¹ *baH	pɔ ⁵⁵ laŋ ⁵⁵ *baX	pə ^l ləŋ ^l
6973 (“daughter-in-law”)	∅	ʃ ³¹ mɔ ⁷³¹	tau ³¹ mɔ ⁵⁵ *maX	tsha ^l ma ^l
7568 (“cock”)	∅	kzua ⁷⁵⁵ ɔ ³¹ *laH	ɣɔ ⁷³¹ phɔ ⁵⁵ *paX	kja ⁷ pha ⁷
9700 (“window”)	∅	tʃhaj ⁵¹ tɔŋ ³¹	pɔ ³⁵ tsɔ ⁵⁵ kham ³⁵ *dzaX	tshuaŋ ^l tsɔ ^l
9781 (“stool / bench”)	∅	taŋ ³¹ kuak ⁵⁵	tʃ ⁵⁵ kha ^u ⁵⁵ *ʔtaŋX	taŋ ^l khu ^l
10017 (“wok (large, iron) / pan”)	∅	au ³¹ *ʔuH	ʃɛ ³¹ uk ⁵⁵	au ^l
14121 (“used / old”)	∅	tʃshau ³¹ *ʔtʃuH, *tʃuH	tshuk ⁵⁵ *tsu, *tsuH, *tsuX	tshau ^l
1555 (“snap / break (a stick)”)	khyuiwḥ *ʔkjuH, *ʔkjuH, *kjuH	khzau ³¹	khjuk ⁵⁵ *kju, *kjuH, *kjuX, *kru, *kruH, *kruX, *klu, *kluH, *kluX	∅
2898 (“cough”)	khyo ₂ nḥchuiwḥ *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	khzɔŋ ³¹ tʃshau ³¹ *ʔtʃuH, *tʃuH	khjauŋ ³⁵ tsuk ⁵⁵ *ʔtsu, *ʔtsuH, *ʔtsuX	∅
4362 (“steal”)	khuiwḥ *ʔkuH, *ʔkuH, *kuH	xau ³¹ *ʔkuH, *kuH	khuk ⁵⁵ *ku, *kuH, *kuX	∅
7438 (“feather / plume”)	aʔmuyḥ *muiH	pa ⁷⁵³ mui ³¹ *muiH	pai ³¹ nam ³⁵ muk ⁵⁵	∅
12576 (“fifteen”)	nah *ŋaH	ŋɔ ³¹ *ŋaH	ŋɔ ⁵⁵ *ŋaX	∅
6558 (“smoke”)	aʔkhuiwḥ *ʔkuH, *ʔkuH, *kuH	ni ³¹ xau ³¹ *ʔkuH, *kuH	khuk ⁵⁵ xap ⁵⁵ *ku, *kuH, *kuX	mi ^l khau ^l
9617 (“pen (chicken)”)	utkhayḥ	∅	ɣɔ ⁷³¹ khap ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
10857 (“gunpowder”)	*ʔkaiH, *ʔkaiH, *kaiH chiyh *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	∅	*kup, *kip tʃhik ⁵⁵ *tʃi, *tʃiH, *tʃiX	∅

117.4 55,31,35,51

	OBurm	Acha-LC	Maru	Luxi
4165 (“step on / trample / stamp”)	∅	nuaj ³¹	nɔ̃ ³⁵	naŋ ∇
4757 (“rest”)	∅	*naŋH nɔ̃ ³¹	*naŋH nɔ̃ ³⁵	na ∇
7285 (“cattle”)	∅	*naH ŋo ³¹	*naH nuj ³⁵	nua ∇tsɔŋ∇
7288 (“buffalo”)	∅	*ŋnoH ŋo ³¹	nũj ³⁵ lɔi ³⁵	nua ∇lui∇
9420 (“pillow”)	∅	*ŋnoH u ³¹ thu ^{ʔ31}	au ³⁵ khau ³⁵	u ∇khu∇
10704 (“sickle”)	∅	zɪt ⁵⁵ mo ^{ʔ31}	ʃɛ ³¹ ŋɔ̃ ³⁵	mja ∇ŋai∇
11337 (“cave (mountain)”)	∅	pum ⁵⁵ tɔŋ ³¹	tuj ³⁵	tuaj ∇
12031 (“bull”)	∅	lɔ̃ ³¹	lɔ̃ ³⁵	la ∇
14063 (“belly”)	∅	*laH ɔm ³¹ tau ³¹	*laH vɛ ³⁵ tuk ³¹	ɔm ∇tau∇
4388 (“push / shove”)	to ₁ nɥ *donH	tun ³¹ *dunH	tʃum ³⁵	tun ∇
7274 (“dung (horse)”)	mrañh *mraŋH	mɔ̃zaj ³¹ kok ⁵⁵	mjɔ̃ ³⁵ khap ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	mja ∇
8437 (“thorn / splinter”)	chuɥ *ʔtsɔH, *ʔtʃɔH, *ʔtsɔH, *ʔtʃɔH, *tsɔH, *tʃɔH, *tsɔH,	tɔ̃ ³¹ *gjoH	tsau ³⁵	tsu ∇
13625 (“far / distant”)	*tʃɔH wiyɥ *wiH	ve ³¹	va ³⁵	wɛ ∇
13882 (“heavy”)	liyɥ *liH	li ³¹ *laiH, *liH, *leH	la ³⁵ *liH	lu ∇
14170 (“old / elderly”)	uiwmañh	phɔ̃ ^{ʔ31} muaj ³¹ tsɔ̃ ³¹	mɔ̃ ³⁵ tsɔ̃ ³⁵	ma ∇

	OBurm	Acha-LC	Maru	Luxi
14437 (“hear”)	*maŋH krah *graH	*maŋH kzua ³¹ tɕi ⁵⁵ *graH, *glaH	*maŋH kjɔ ³⁵ ŋɔn ³⁵ *gjaH, *graH, *glaH	kja ᵛ
117.5 55.⋮.35.51				
	OBurm	Acha-LC	Maru	Luxi
615 (“whet (a knife)”)	∅	soi ³¹	sui ³⁵ *suiH	∅
1125 (“genitals (male)”)	∅	ŋi ³¹ pu ³¹ *ŋpaiH, *ŋpiH, *ŋpeH	ŋji ³⁵ *ŋjeH, *ŋreH, *ŋleH	∅
1231 (“testicle”)	∅	ŋi ³¹ tsi ³¹ *ŋpaiH, *ŋpiH, *ŋpeH	ŋji ³⁵ tʃik ⁵⁵ *ŋjeH, *ŋreH, *ŋleH	∅
1880 (“go (to market / a fair)”)	∅	sɔ ³⁵ ŋ ⁵⁵ *ŋpeH	kai ³¹ je ³⁵ *jeH	∅
2953 (“tired, be / fatigued”)	∅	muai ³¹	mjaun ³⁵ *mjuŋH, *mruŋH, *mluŋH	∅
4039 (“rinse (the mouth)”)	∅	tʃui ³¹ *dʒuiH	tʃui ³⁵ *dʒuiH	∅
4790 (“grind (flour)”)	∅	lui ³⁵ *luiX	lui ³⁵ *luiH	∅
5597 (“woman”)	∅	i ³¹ no ³¹ *ŋjaiH, *ŋjiH, *ŋjeH, *ŋaiH, *ŋiH, *ŋeH, *jaiH, *jiH, *jeH	mji ³⁵ ɣe ³⁵ *mjeH, *mreH, *mleH	∅
5730 (“girl”)	∅	tsaj ³¹ zi ³¹	tsɔ ³⁵ mji ³⁵ *mjeH, *mreH, *mleH	∅
8973 (“flour”)	∅	mun ³⁵ *munX	mjen ³⁵ phɔi ³¹	∅
10118 (“jar (earthen)”)	∅	zam ³¹ *ŋjamH, *jamH	jɛ ³⁵ *jamH	∅
10133 (“vat / jar”)	∅	əŋ ³⁵ *ŋiŋX	jɛ ³⁵ *jamH	∅
10194 (“tube (bamboo) for blowing on a fire”)	∅	kuŋ ³¹ pau ³⁵ *buX	mji ³⁵ pjaun ³⁵ *ŋpjuŋH, *ŋpruŋH, *ŋpluŋH	∅
10765 (“millstones”)	∅	lui ³⁵ *luiX	lui ³⁵ *luiH	∅
10856 (“gunpowder”)	∅	mə ³¹	mji ³⁵ tʃhik ⁵⁵	∅

	OBurm	Acha-LC	Maru	Luxi
11065 (“plant ash”)	∅	nă³¹zəp³⁵	*mjeH, *mreH, *mleH nji³⁵map⁵⁵	∅
12041 (“horseshoe”)	∅	ma⁵⁵tʂəŋ⁵¹ *mɛ	mjɔ̃³⁵khjik⁵⁵tsəŋ⁵⁵ *mjaŋH, *mraŋH, *mlaŋH	∅
13264 (“they two”)	∅	ŋəŋ³¹ŋək⁵⁵	jɔ̃³⁵nək⁵⁵ *jaŋH	∅
14459 (“hard / laborious”)	∅	muai³¹	mjauŋ³⁵ *mjuŋH, *mruŋH, *mluŋH	∅
3328 (“爬 (虫爬)”)	∅	∅	tu³⁵ *doH	tua\
7314 (“拉”)	∅	∅	lɔ̃³⁵khauŋ²¹ *laŋH	laŋ\
8934 (“田 (水田) ”)	∅	∅	jɔ̃³¹thauŋ³⁵ *tuŋH	tan\
9394 (“手鐲”)	∅	∅	lɔ̃³¹thauŋ³⁵ *tiŋH	taŋ\khaŋ\
9871 (“枪”)	∅	∅	mji³⁵pjauŋ³⁵	mji\ɔm\
9939 (“嫁”)	∅	∅	mji³⁵ŋa⁵⁵ *mjeH, *mreH,	pji\
10843 (“箭”)	∅	∅	*mleH la³⁵mjɔk³¹ *liH	lu\
11179 (“力气”)	∅	∅	ɣam³⁵ *rumH, *rimH	ɔm\
1603 (“many / much”)	myaḥ *mjaH	nɔ³¹ *mjaH, *njaH, *ɲaH	mjɔ³⁵ *mjaH, *mraH, *mlaH	na\
614 (“scratch (an itch against sthg.)”)	∅	soi³¹	∅	za\
9852 (“broom”)	∅	za⁵⁵pun⁵¹ *ʔjɛ, *jɛ	∅	za\pun\
781 (“吃”)	caḥ *dzaH, *dʒaH	∅	tsɔ³⁵ *dzaH	tsa\
13223 (“he”)	∅	ŋəŋ³¹	jɔ̃³⁵ *jaŋH	siaŋ\
7958 (“crow”)	tankliḥ *gleH, *glɛH	kă³¹lam³¹ *lamH	∅	∅

117.6 55.31.31.45

	OBur	Acha-LC	Maru	Luxi
8960 (“gruel / porridge”)	∅	tcam ³¹ ṁzuaŋ ³¹	kə ³¹ tʃam ³¹ lə ³¹ pho ⁷⁵⁵	tsaʃtsau ¹
9047 (“sugar”)	∅	*gjamH nām ³¹ muai ³¹ tcho ³¹	*dʒum, *dʒim fa ³⁵ thaŋ ³¹	khanʃtsi ¹
12486 (“eleven”)	∅	*ʔkjaH, *kjaH tche ⁵⁵ ta ³¹	*tiŋ tä ³¹ tshə ³¹ ta ³¹	taʃtshəi ¹ lien ¹ -taʃ
12540 (“thirteen”)	∅	*deH tche ⁵⁵ sum ³¹	*tse tä ³¹ tshə ³¹ sam ³¹	taʃtshəi ¹ lien ¹ -səm ¹
13231 (“beard / moustache / goatee”)	∅	*ʔsumH, *ʔrumH, *sumH ṁot ⁵⁵ mui ³¹	*tse na ⁵⁵ mɔi ³¹	naʃmui ¹
13855 (“chest”)	∅	*muiH ɔm ³¹ ko ⁵⁵	γō ³¹ kō ³¹	an ¹ tuaŋ ¹
68 (“stupid”)	∅	*wamH puaŋ ³¹	*raŋ ∅	pən ¹
1066 (“fight”)	∅	*baŋH tek ⁵⁵ ko ³¹	∅	patʃka ¹
1440 (“hang”)	∅	*gaH xuai ³¹	∅	kua ¹
9056 (“soup”)	∅	a ³¹ zəŋ ³¹	∅	aʃu ¹
10250 (“interest (financial)”)	∅	*ʔeH a ³¹ tsə ³¹ pə ³¹	∅	kəŋʃtsa ¹
2254 (“tendon / sinew”)	aʃkro ² ḥ	*dzaH a ³¹ kzə ³¹	ʃō ³⁵ kji ³¹	aʃkjin ¹
12657 (“thirty”)	sumḥ *ʔsumH, *sumH, *ʃumH	*greH, *gleH sum ³¹	*gje, *gre, *gle sam ³¹	səm ¹
13636 (“shoulder”)	*ʔsumH, *ʔrumH, *ʃumH puʃkhumḥ *ʔkumH, *ʔkumH, *kumH	*ʔsumH, *ʔrumH, *sumH kuan ⁵⁵	*sum, *sim ləʃ ³¹ saŋ ³¹ *siŋ	laʃʃsan ¹ phu ¹
5337 (“冰”)	nhañḥ *ʔnaŋH, *ʔnaŋH	∅	ŋaŋ ³¹ *ʔŋan, *ʔŋiŋ	ŋan ¹

117.7 55.31.31.55

	OBurm	Acha-LC	Maru	Luxi
	OBurm	Acha-LC	Maru	Luxi
6787 (“deaf person”)	∅	ṅə ³¹ kəŋ ³¹ *ṅnaH	nə ³¹ tjik ³¹	na ¹ paŋ ¹
7957 (“crow”)	∅	kă ³¹ lam ³¹	kə ³¹ nə ³¹	ka ¹ na ¹
8072 (“fish”)	∅	ŋa ³¹ sua ³¹ *faH	tɕi ³⁵	ŋa ¹ sa ¹
9826 (“soap”)	∅	tshau ³¹ piəu ³¹	sa ³¹ pja ³¹	tshau ¹ pja ¹
10388 (“saddle”)	∅	ṅə ³¹ an ³¹ *ṅanH	an ³¹ tse ³¹ *ṅun, *ṅin	an ¹ tsi ¹
11856 (“day after tomorrow”)	∅	phă ⁵⁵ nən ³¹	sɔ ³¹ phə ⁵⁵ nɛ ³¹ *nap, *nat	khă ¹ nap ¹ nɛ ¹
8071 (“fish”)	naḥ *ŋaH	net ³⁵	ŋə ³¹ tsə ³¹	ŋa ¹ sa ¹
12871 (“ear”)	naḥ *naH	ni ³¹ tshua ³¹ *naiH, *niH	nə ³¹ khjɛ ⁷⁵⁵	na ¹ phja ¹
9210 (“沙子”)	sayḥ *ṅsaiH, *saiH, *jaiH	∅	ma ³¹ ɕə ³¹ *ṅrja, *fa	sa ¹ tsi ¹

117.8 55,31,35,45

	OBurm	Acha-LC	Maru	Luxi
860 (“nail”)	laksaiḥ *ṅsiŋH, *siŋH, *jiŋH	lɔ ⁵⁵ səŋ ³¹	lɔ ³¹ saŋ ³⁵ *siŋH	la ¹ ɔ ¹ səŋ ¹
3288 (“heart”)	nhaclumḥ *lumH	ṅə ⁵⁵ lum ³¹ *lumH	nak ⁵⁵ lam ³⁵ *lumH, *limH	nuuk ¹ lɔm ¹
5795 (“inch”)	∅	tshun ³¹ *ṅtsunH, *tsunH	tshun ³⁵	tshun ¹
9101 (“chaff / bran”)	∅	o ⁷⁵⁵ phoi ³¹ tce ⁷³¹	və ³¹ phoi ³⁵	wa ¹ phui ¹ la ¹ ci ¹

117.9 55,31,55,51

	OBurm	Acha-LC	Maru	Luxi
1210 (“break (thunderbolt)”)	muiwḥ *muH	mau ³¹ mzəŋ ³⁵ *muH	muk ⁵⁵ kum ³¹ kum ³¹	mau ¹ khəŋ ¹
8094 (“insect / worm”)	puiwḥ *buH	pau ³¹ *buH	puk ⁵⁵	pau ¹
817 (“rinse / flush”)	∅	tshun ³¹	le ⁷ tʃhat ⁵⁵	mau ¹ khəŋ ¹

	OBurms	Acha-LC	Maru	Luxi
5721 (“pair (of rabbits)”)	∅	*ʔtʃuŋH, *tʃuŋH tɕəm ³¹	*tʃut, *tʃit tsam ⁵⁵ *dzumX, *dzimX	tsəm\

117.10 55.55.35.55

	OBurms	Acha-LC	Maru	Luxi
4845 (“scoop up (water) / ladle out”)	∅	kə ⁵⁵	khau ³⁵	khu\
6146 (“younger sister”)	∅	a ³¹ ni ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne,	a ³¹ nauŋ ³⁵ *ŋnuŋH	na\ma\
8518 (“sugarcane”)	∅	*nai, *ni, *ne phā ⁵⁵ liŋ ⁵⁵	phauŋ ³⁵ tʃhuk ³¹ *puŋH	khan\tei\
13530 (“kidney”)	∅	nam ³¹ lim ⁵⁵	luŋ ³⁵	zau\tsa\
411 (“bunch / bundle (of vegetable)”)	cañḥ	pan ⁵⁵	khəŋ ³⁵	∅
5896 (“arm”)	*dziŋH, *dʒiŋH aʔmo ₂ ñḥ *muŋH	*ban lɔʔ ⁵⁵ san ⁵⁵ *ʔsan, *ʔran, *san	lɔʔ ³¹ pau ³⁵	∅
4913 (“swim”)	kuḥ *goH	luai ⁵⁵ luai ⁵⁵	∅	∅

117.11 55.:-:31:-

	OBurms	Acha-LC	Maru	Luxi
677 (“granddaughter”)	mrañḥ *mriŋH	mi ³¹	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	mu\za\mji\
6995 (“grandson”)	mliyh *mliH	mi ³¹ tsɔ ³¹	mjik ³¹ *mji, *mjiH, *mjiX, *mri, *mriH, *mriX, *mli, *mliH, *mliX	mu\za\luʔ\
7336 (“尾巴”)	aʔmriḥ *mreH, *mreH	∅	ʃ ³⁵ mji ³¹ *mje, *mre, *mle	a\mi\

117.12 55:31:55:21

	OBurm	Acha-LC	Maru	Luxi
5621 (“circle / circular”)	lumḥ *lumH	lum³¹ *lumH	laŋ⁵⁵ *liŋX	lɔm↓
12673 (“eyebrow”)	myakkhumḥ *ʔkumH, *ʔkumH, *kumH	noʔ⁵⁵mui³¹ *muiH	mjɔʔ³¹mauŋ⁵⁵ *ʔmuŋX	naʔ↓mui↓
12842 (“classifier for garments”)	∅	tuŋ³¹ *duŋH	tauŋ⁵⁵ *duŋX	tɔŋ↓

117.13 55:-:-:-

	OBurm	Acha-LC	Maru	Luxi
3999 (“sweat”)	khruyḥ *ʔkruiH, *ʔkruiH, *kruiH	a³¹xə³⁵	pau³¹kjə³⁵	a↓tsui↓
7647 (“tiger”)	klaḥ *glaH	lɔ³¹ *laH	lɔ³⁵ *laH	tsa↓təi↓
7289 (“水牛”)	klo,yḥ	∅	nūŋ³⁵lɔi³⁵	nua↓lui↓
11025 (“song”)	sikhraḥ *ʔkraŋH, *ʔkraŋH, *kraŋH	∅	mə³¹khɔn⁵⁵	∅

117.14 55:31:35:21

	OBurm	Acha-LC	Maru	Luxi
8981 (“meat”)	sah *ʔsaH, *saH, *jaH	ʃua³¹ *jaH	ʃɔ³⁵ *ʔrjaH, *jaH	ca↓tsɔ↓
12445 (“braid / plait”)	uḥnho₂k *ʔoH	u³¹mui³¹ *ʔoH	au³⁵nauk³¹	a↓mui↓

117.15 55:51:31:ji

	OBurm	Acha-LC	Maru	Luxi
38 (“hurriedly / hastily”)	∅	muŋ⁵¹muŋ⁵¹maŋ⁵¹ maŋ ⁵¹	kə³¹kjin³¹kə³¹ maŋ³¹ *miŋ	∅
7437 (“wool / fleece”)	∅	paʔ⁵³mui³¹	pai³¹nam³⁵muk⁵⁵ *bai	∅

	OBurm	Acha-LC	Maru	Luxi
11668 (“lower part of / lower reaches”)	∅	a ³¹ the ⁵¹	ɔ ³¹ mɛ ³¹	∅
11725 (“below / under”)	∅	a ³¹ the ⁵¹	*ʔa tho ^{ʔ55} mɛ ³¹	∅
13548 (“respective / individual / each”)	∅	xau ⁵⁵ xau ⁵¹	*mɛ khak ⁵⁵ ʒe ³¹ khak ⁵⁵	∅
8520 (“甘蔗”)	∅	∅	phau ³⁵ tʃhuk ³¹	khan ¹ tei ¹
9060 (“酒”)	∅	∅	ik ³¹	zi ¹
13334 (“这”)	∅	∅	tʃhɛ ³¹ *tʃɛ	tchi ¹
8361 (“bud”)	a ^ʔ phu ^h *pɔH, *ʔpɔH, *ʔpɔH	kan ³¹ tam ⁵¹ təm ³¹	pəŋ ³⁵ tʃam ³¹ *ʔtʃum, *ʔtʃim	∅

117.16 55:55:31:45

	OBurm	Acha-LC	Maru	Luxi
1611 (“frost”)	nhañḥ *ʔnaŋH, *ʔnaŋH	ŋan ⁵⁵ *ʔŋan	ŋaŋ ³¹ *ʔŋan, *ʔŋiŋ	ŋan ¹
8856 (“peanut”)	mliypayḥ *baiH	thu ⁵⁵ lin ⁵⁵ *lim, *lin	∅	la ^ʔ ti ¹ ɕəŋ ¹

117.17 55:-:-:55

	OBurm	Acha-LC	Maru	Luxi
8812 (“ginger”)	khyañḥ *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	tchaŋ ³¹	tʃhɔ ³⁵ *tʃaŋH	tchaŋ ¹
2684 (“借 (借钱)”)	khyiyḥ *ʔkjiH, *ʔkjiH, *kjiH	∅	tʃik ⁵⁵ *ʔtʃi, *ʔtʃiH, *ʔtʃiX	tei ¹

117.18 55:31:31:jaw

	OBurm	Acha-LC	Maru	Luxi
12483 (“nine”)	kuiwḥ *guH	kau ³¹ *guH	kuk ³¹ *gu, *guH, *guX	khjau ¹
8636 (“straw (rice)”)	∅	ku ³¹ zau ³¹ *ruH	tau ³¹ tshau ³¹	khui ¹ zau ¹

117.19 55.:-:55.-

	OBurm	Acha-LC	Maru	Luxi
2965 (“dung (cow)”)	kyañ *gjaŋ	tchi ³¹ tset ⁵⁵ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	khjik ⁵⁵ *kji, *kjiH, *kjiX, *kri, *kriH, *kriX, *kli, *kliH, *kliX	khu ᵛ

117.20 55.31:ui:ji

	OBurm	Acha-LC	Maru	Luxi
3521 (“ride (a horse)”)	ciḥ *dzeH, *dzeH, *dʒeH, *dʒeH	tsi ³¹ *dzaiH, *dziH, *dzeH	tʃui ³⁵ *dʒuiH	tei ᵛ

117.21 55.31:jik:51

	OBurm	Acha-LC	Maru	Luxi
4499 (“ask / question”)	miyḥ *miH	ni ³¹ *mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH	mjik ⁵⁵	mi ᵛ

117.22 55.31:-:ji

	OBurm	Acha-LC	Maru	Luxi
6993 (“daughter”)	saḥmak *ʔsaX, *saX, *ʃaX	tsə ³¹ mə ^{ʔ31} *dzaH	tsə ³⁵ mə ^{ʔ31}	tsa ᵛmaᵛ

117.23 55.31.35:jīn

	OBurm	Acha-LC	Maru	Luxi
8324 (“flower”)	panḥ *banH	kān ⁵⁵ tam ³¹ *damH	pəŋ ³⁵ *banH	phjin ᵛtamᵛ

117.24 55.31.35:ji

	OBurm	Acha-LC	Maru	Luxi
8334 (“fruit”)	siḥ *ʔseH, *ʔseH, *seH, *seH, *jeH, *jeH	ṣə³¹ *jeH	ṣi³⁵ *ʔrjeH, *jeH	eiṭsapṭ
117.25	55.55.31.51			
8397 (“pine”)	taṅḥrumḥ *daṅH	piak³¹tseṅ⁵⁵	thaṅ⁵⁵xu³¹ *ʔro	uṭtshamṭpaṅṭ
117.26	55.55.55.21			
8600 (“seed”)	aṭmluiwḥ *mluH	a³¹ṅau³¹ *mjuH, *njuH, *puH	mjuk⁵⁵	aṭmjauṭ
117.27	55.35.35.21			
13937 (“blunt / dull”)	tumḥ *dumH	təm³⁵	tam³⁵ *dumH, *dimH	təpṭ
117.28	55.35.55.je			
1484 (“understand / grasp”)	∅	sa³⁵ *ʔseX, *ʔreX, *seX	se⁵⁵ *seX	ceṭ
4012 (“familiar with, be / know sthg. o”)	∅	sa³⁵ *ʔseX, *ʔreX, *seX	se⁵⁵ *seX	ceṭ
8049 (“lake”)	aṅḥ *ʔaṅH	ṅoṅ³⁵	ṅoṅ⁵⁵	∅
117.29	55.31.-:ja			
4473 (“finish / be over”)	∅	pzu^{a31} *braH, *blaH	pəṅ³¹ *ban	∅

	OBurm	Acha-LC	Maru	Luxi
10391 (“bellyband”)	∅	m̥zɑŋ ³¹ ku ³¹ luŋ ³⁵ *luŋX	luŋ ³¹ thuŋ ³⁵	∅
12862 (“section (of bamboo between two joints)”)	∅	pzɔŋ ³¹ *bruŋH, *broŋH, *bluŋH, *bloŋH	paŋ ³⁵ *biŋH	∅
6962 (“son”)	saŋ *ʔsaH, *saH, *ʃaH	tso ³¹ lo ³¹ *dzaH	tso	za lluʔl

117.30 55.:-.55.45

	OBurm	Acha-LC	Maru	Luxi
607 (“finger”)	lakkyo ₂ n̄h *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	lo ⁵⁵ ŋ ₂ au ³¹ *ʔpuH	lo ³¹ ŋjuk ⁵⁵ *ʔŋju, *ʔŋjuH, *ʔŋjuX, *ʔŋru, *ʔŋruH, *ʔŋruX, *ʔŋlu, *ʔŋluH, *ʔŋluX	laʔ ₂ n ₂ au ¹
10944 (“纸”)	∅	∅	muk ³¹ suk ⁵⁵ *su, *suH, *suX	mau ₂ sau ¹

117.31 55.35.:-.ji

	OBurm	Acha-LC	Maru	Luxi
1903 (“work / labor”)	∅	a ⁵⁵ mu ⁵⁵ tien ³⁵	mau ⁵⁵ tsɔi ³¹	∅
4655 (“recall / remember”)	∅	tak ⁵⁵ xɔ ^{ʔ55} pzɔŋ ³⁵ *bruŋX, *broŋX, *bluŋX, *bloŋX	mjik ³¹ pum ³⁵	∅
9686 (“door (front) / door (entrance)”)	∅	pä ³¹ tu ³⁵ men ³¹ *doX	kham ³⁵ m ⁵⁵	∅
3855 (“urine”)	chiŋ *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃeH, *ʔtseH, *ʔtseH, *ʔtʃeH, *ʔtʃeH, *tseH, *tseH, *tʃeH, *tʃeH, *tseH, *tseH, *tʃeH, *tʃeH	kä ³¹ tʃhə ³⁵ *ʔtʃeX, *tʃeX	∅	ni ¹ lei ¹
4865 (“rely / lean on”)	kuiw̄h *guH	khau ³⁵	∅	∅

117.32 ^{55.55}:jik:ji

	OBurm	Acha-LC	Maru	Luxi
135 (“calf”)	∅	uaŋ ³¹ tchi ⁵⁵ pu ^{ʔ31} *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	ʒ ³⁵ khjik ³¹	aŋ ¹ khui ¹
2527 (“给”)	piyh *biH	∅	pjik ⁵⁵	pji ¹

117.33 ⁵⁵:zɔ:³⁵:∅

	OBurm	Acha-LC	Maru	Luxi
2095 (“cross (a bridge)”)	kuḥ *gɔH	kzɔ ³¹ *groH, *groH, *gloH, *glɔH	kau ³⁵	∅

117.34 ⁵⁵:jɔ:jo:∅

	OBurm	Acha-LC	Maru	Luxi
3902 (“itch / tickle”)	yaḥ *ʔjaH, *jaH	jɔ ³¹	nak ⁵⁵ jɔ ³¹	∅

117.35 ⁵⁵:zai:³⁵:∅

	OBurm	Acha-LC	Maru	Luxi
7664 (“claw / talon”)	laksañḥ *ʔsiŋH, *siŋH, *fiŋH	tchi ⁵⁵ phzai ⁵⁵	khjik ⁵⁵ sarj ³⁵ *siŋH	∅

117.36 ⁵⁵:∅:jo:⁵¹

	OBurm	Acha-LC	Maru	Luxi
14233 (“暖和”)	nuyḥ *nuiH	∅	ŋjɔ ³⁵ *ŋjuiH, *ŋruH, *ŋluiH	nuɛ ¹

117.37 ^{55.31}:jɔ̃ ~ :-

	OBurm	Acha-LC	Maru	Luxi
4269 (“dawn (the day)”)	∅	mau ³¹ saŋ ³¹	mjɔ ^{ʔ31} mjɔ̃ ³¹	∅

	OBurm	Acha-LC	Maru	Luxi
8221 (“bee”)	∅	*muH t̥sua ³¹ caŋ ³¹	*mjaŋ, *mraŋ, *mlaŋ pj̥ ³⁵ j̥ ³¹	∅
13264 (“they two”)	∅	ŋaŋ ³¹ ŋək ⁵⁵	*jaŋ j̥ ³⁵ naŋ ⁵⁵	∅
5094 (“big / large”)	kriḥ *greH, *greH	kzə ³¹ *greH, *gleH	*jaŋH ∅	kuḥ

117.38 55.51.∅.45

	OBurm	Acha-LC	Maru	Luxi
6732 (“朋友”)	khyañḥ *ʔkjaŋH, *ʔkjaŋH, *kjaŋH	∅	pjiŋ ³¹ t̥h̥ ³⁵ *t̥jaŋH	mjit̥t̥chaŋ ¹
12112 (“month”)	∅	pau ⁵¹ ɔ ³⁵	∅	pau ¹ laḥ
13116 (“some”)	∅	ta ³¹ khzəm ⁵¹	t̥ä ³¹ x̥ ³⁵ *ʔramH	∅

117.39 55.zəp̥.55.ji

	OBurm	Acha-LC	Maru	Luxi
4539 (“洗 (洗手)”)	chiyḥ *ʔtsiH, *ʔt̥fiH, *ʔtsiH, *ʔt̥fiH, *tsiH, *t̥fiH, *tsiH, *t̥fiH	∅	t̥fhik ⁵⁵ *t̥fi, *t̥fiH, *t̥fiX	t̥chi ¹
3125 (“messy, be / in chaos”)	∅	kzəp̥ ⁵⁵ *grit, *glit	sat ⁵⁵ *ʔsut, *ʔsit	∅

117.40 55.iaŋ.ji.51

	OBurm	Acha-LC	Maru	Luxi
6081 (“火”)	miḥ *meH, *m̥H	∅	mji ³⁵ *mjeH, *mreH, *mleH	miḥ
7921 (“bat”)	lanḥnuiw *laŋH	uaŋ ⁵⁵ liaŋ ³¹	∅	∅

117.41 55.31.21.21

	OBurm	Acha-LC	Maru	Luxi
3733 (“sprinkle / spray”)	phyanḥ *pjanH, *ʔpjanH, *ʔpjanH	∅	pjat ²¹	∅
6492 (“烟 (叶子烟)”)	∅	∅	mji ²¹ khuk ⁵⁵	mi ḥ khau ḥ
7312 (“valley”)	∅	xui ³¹ uan ³¹ *ʔaṅH	l̥s ³⁵ khauṅ ²¹	∅