

Initial Correspondence

Initial: -:k: kʔ

	Acha-LC	OBurm	Acha-XD
prize / pry	–	kanʔ *ganX	kʔak ³⁵

Initial: -:kh: x

	Acha-LC	OBurm	Acha-XD
branch / twig	–	khak *ʔkak, *ʔkak, *kak	xʔ ⁵⁵

Initial: -:khj: tʂh

	Acha-LC	OBurm	Acha-XD
navel	–	khyak *ʔkjak, *ʔkjak, *kjak	tʂhʔ ⁵⁵

Initial: -:khr: khʔ

	Acha-LC	OBurm	Acha-XD
mosquito	–	khrañ *ʔkraŋ, *ʔkraŋ, *kraŋ	khʔaŋ ⁵⁵

Initial: -:l: l

	Acha-LC	OBurm	Acha-XD
husband	–	lañ *laŋ	laʔ ³¹

Initial: -:l: l

	Acha-LC	OBurm	Acha-XD
--	---------	-------	---------

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
bow (for arrow)	–	liyh *liH	lai ³⁵

Initial: -:m:m

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
cow	–	maʔ *maX	mɔ ³¹

Initial: -:n:n

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
black	–	nak *nak	nɔ ⁵⁵

Initial: -:n:ŋ

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
deaf, be	–	naḥ *naH	ŋɔ ³¹

Initial: -:p:p

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
flower	–	panḥ *banH	pan ⁵⁵
snail	–	pak *bak	pap ⁵⁵

Initial: -:tɕ:c

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
eat	–	caḥ *dzaH, *dʒaH	cɔ ³¹

Initial: -:tɕh:c

	Acha-LC	OBurm	Acha-XD
widow	–	chuiwḥ *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	ce ³¹

Initial: -:tɕh:s

	Acha-LC	OBurm	Acha-XD
millet	–	chat *ʔtsat, *ʔtʃat, *ʔtsat, *ʔtʃat, *tsat, *tʃat, *tsat, *tʃat	sap ⁵⁵

Initial: -:tɕh:tsh

	Acha-LC	OBurm	Acha-XD
wash (clothes)	–	chiyḥ *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	tshi ³¹

Initial: k:-:k

	Acha-LC	OBurm	Acha-XD
expensive	kɔ ⁵⁵ *ga	–	kɔ ⁵⁵
stone	kɔʔ ⁵⁵ *gak	–	koʔ ⁵⁵
thick	kan ³¹ *ganH	–	kan ³⁵
loom	kan ⁵¹	–	kan ⁵¹
tower / pagoda	kuaŋ ³¹ *gaŋH	–	koŋ ³¹
solid	kəm ⁵⁵	–	kum ⁵⁵
pick up	kuʔ ⁵⁵ *guk	–	kuʔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
chin	kəŋ ³⁵ *giŋX	–	kɤŋ ³⁵

Initial: k:-kɿ

	Acha-LC	OBurm	Acha-XD
pen (chicken)	kuaɿ ⁵⁵	–	kzəɿ ⁵⁵

Initial: k:-p

	Acha-LC	OBurm	Acha-XD
chest	kɔ ⁵⁵ *go	–	pəŋ ⁵⁵
deaf person	kəŋ ³¹ *giŋH	–	pəŋ ³¹

Initial: k:-zɿ

	Acha-LC	OBurm	Acha-XD
cheek	kap ³⁵	–	zam ³⁵

Initial: k:k:k

	Acha-LC	OBurm	Acha-XD
spider	kai ³⁵	ku *gɔ	kau ⁵⁵
nine	kau ³¹ *guH	kuiwɰ *guH	kau ³¹

Initial: kzɿ:-k

	Acha-LC	OBurm	Acha-XD
clear (water)	kzəŋ ³¹ *grɪŋH, *gliŋH	–	kwiŋ ³¹

Initial: kʒ̥:-:kʒ̥

	Acha-LC	OBurm	Acha-XD
cold (weather, water)	kʒ̥uat ⁵⁵	–	kʒ̥ot ⁵⁵
thin (hair)	kʒ̥ua ³¹ *graH, *glaH	–	kʒ̥o ³¹

Initial: kʒ̥:-:ts

	Acha-LC	OBurm	Acha-XD
go up (water level) / rise	kʒ̥ə ³¹ *greH, *gleH	–	tʂe ³¹

Initial: kʒ̥:-:ʂ

	Acha-LC	OBurm	Acha-XD
chaotic / disorderly / messy	kʒ̥ut ⁵⁵	–	ʂaŋ ³¹

Initial: kʒ̥:khj:kʒ̥

	Acha-LC	OBurm	Acha-XD
chicken	kʒ̥uaʔ ⁵⁵ *grak, *glak	khyak *ʔkjak, *ʔkjak, *kjak	kʒ̥əʔ ⁵⁵

Initial: kʒ̥:kj:kʒ̥

	Acha-LC	OBurm	Acha-XD
fall / tumble down	kʒ̥ua ³⁵ *graX, *glaX	kyaʔ *gjaX	kʒ̥ə ³⁵

Initial: kʒ̥:kr:k

	Acha-LC	OBurm	Acha-XD
tendon / sinew	kʒ̥ə ³¹ *greH, *gleH	kro₂h	ku ³¹
big / large	kʒ̥ə ³¹	krih	ku ³¹

	Acha-LC	OBurm	Acha-XD
	*greH, *gleH	*greH, *grɛH	

Initial: kʷ:kr:kʷ

	Acha-LC	OBurm	Acha-XD
hear	kʷua ³¹	kraḥ	kʷɔ ³¹
	*graH, *glaH	*graH	
mouse	kʷoʔ ⁵⁵	kro₁k	kʷoʔ ⁵⁵
	*gruk, *grok, *gluk, *glok	*grok	

Initial: k^h:-:kh

	Acha-LC	OBurm	Acha-XD
threshold	khan ⁵⁵	–	khan ⁵⁵
bend	khok ⁵⁵	–	khoʔ ³⁵

Initial: k^hʷ:-:khʷ

	Acha-LC	OBurm	Acha-XD
garden (plot)	khʷam ⁵⁵	–	khʷam ⁵⁵
goose	khʷaŋ ⁵⁵	–	khʷaŋ ⁵⁵

Initial: k^hʷ:khj:khʷ

	Acha-LC	OBurm	Acha-XD
snap / break (a stick)	khʷau ³¹	khyuiwḥ	khʷau ³¹
		*ʔkjuH, *ʔkjuH, *kjuH	
cough	khʷɔŋ ³¹	khyo₂nḥ	khʷɔŋ ³¹
		*ʔkjuŋH, *ʔkjuŋH, *kjuŋH	

Initial: k^hʷ:khʷ:kh

	Acha-LC	OBurm	Acha-XD
thread	khzəŋ ⁵⁵	khrañ *ʔkriŋ, *ʔkriŋ, *kriŋ	khwaŋ ⁵⁵

Initial: l:-f

	Acha-LC	OBurm	Acha-XD
bracelet	lum ³¹ *lumH	–	fum ³¹

Initial: l:-l

	Acha-LC	OBurm	Acha-XD
leopard / panther	lɔ ³¹ *laH	–	lɔ ³¹
stallion	lɔ ³¹ *laH	–	lɔ ³¹
cat	lɔ ³¹ *laH	–	lɔ ³¹
go / leave	lɔ ⁵⁵ *la	–	lɔ ³⁵
fathom	lam ⁵⁵ *lam	–	lam ⁵⁵
peanut	lin ⁵⁵ *lim, *lin	–	lin ³¹
fall down (a house) / collapse	ləŋ ⁵⁵ *liŋ	–	liŋ ³¹
millstones	lui ³⁵ *luiX	–	lui ³⁵
start / drive (a car)	lui ⁵⁵ *lui	–	lai ⁵⁵
ancient times, in	lai ⁵⁵	–	lai ⁵⁵

Initial: l:-l̥

	Acha-LC	OBurm	Acha-XD
yellow	l̥əŋ ³⁵ *liŋX	–	l̥waŋ ³⁵

Initial: l:-ph

	Acha-LC	OBurm	Acha-XD
cock	lɔ ³¹ *laH	–	phɔ ³¹

Initial: l:-t

	Acha-LC	OBurm	Acha-XD
back	luŋ ³⁵ *luŋX	–	tu ⁵¹

Initial: l:kl:l

	Acha-LC	OBurm	Acha-XD
tiger	lɔ ³¹ *laH	klaḥ *glaH	lɔ ³¹

Initial: l:l:l

	Acha-LC	OBurm	Acha-XD
blow (wind)	lɔ ⁵⁵ *la	la *la	lɔ ⁵⁵
finger	lɔʔ ⁵⁵ *lak	lak *lak	lɔʔ ⁵⁵
wait	luan ³⁵ *laŋX	laŋ? *laŋX	lɔŋ ³⁵
heavy	li ³¹ *laiH, *liH, *leH	liyḥ *liH	lai ³¹
warm	lum ⁵⁵ *lum	lum *lum	lum ⁵⁵
neck	laŋ ³¹	lañ *liŋ	lɔŋ ³¹
roll	liŋ ³⁵	lim? *limX	liŋ ³¹
circle / circular	lum ³¹ *lumH	lumḥ *lumH	lum ³¹
heart	lum ³¹ *lumH	lumḥ *lumH	lum ³¹
rob / loot	lu ³⁵ *luX	lu? *luX	lu ³⁵

Initial: l:n:n

	Acha-LC	OBurm	Acha-XD
deep	lək ⁵⁵ *lik	nak *nak	nuk ⁵⁵

Initial: ɿ:-l

	Acha-LC	OBurm	Acha-XD
January	ɿɔ ³⁵ *ʔlaX	–	ɿɲ ³¹

Initial: ɿ:-ɿ

	Acha-LC	OBurm	Acha-XD
pants / trousers	ɿɔ ³¹ *ʔlaH	–	ɿɔ ³¹
stir-fry	ɿə ⁵⁵	–	ɿɣ ⁵⁵
dry (clothes) in the air	ɿap ⁵⁵ *ʔlap	–	ɿap ⁵⁵
overthrow / down with	ɿəŋ ⁵⁵ *ʔliŋ	–	ɿiŋ ⁵⁵

Initial: ɿ:l:l

	Acha-LC	OBurm	Acha-XD
wind	ɿi ⁵⁵ *ʔljai, *ʔlji, *ʔlje, *ʔlai, *ʔli, *ʔle	liy *li	lai ⁵⁵

Initial: ɿ:l:l

	Acha-LC	OBurm	Acha-XD
flea	ɿi ³¹ *ʔljaiH, *ʔljiH, *ʔljeH, *ʔlaiH, *ʔliH, *ʔleH	lihyh *ʔliH, *ʔliH	lai ³¹

Initial: m:-m

	Acha-LC	OBurm	Acha-XD
thumb	mɔʔ ³¹	–	mɔ ³¹
gong	mɔŋ ⁵⁵	–	mɔŋ ⁵⁵
hurriedly / hastily	muŋ ⁵¹	–	muŋ ³¹

Initial: m:-:ṁ

	Acha-LC	OBurm	Acha-XD
yesterday	man ³⁵ *manX	–	ṁan ³⁵

Initial: m:m:m

	Acha-LC	OBurm	Acha-XD
son-in-law	mɔʔ ³¹	mak *mak	mɔʔ ⁵⁵
dream	mɔʔ ⁵⁵ *mak	mak *mak	mɔʔ ⁵⁵
old / elderly	muəŋ ³¹ *maŋH	mañḥ *maŋH	mɔŋ ³¹
thunder	mau ³¹ *muH	muiwḥ *muH	mau ³¹
feather / plume	mui ³¹ *muiH	muyḥ *muiH	mui ³¹

Initial: m:ml:m

	Acha-LC	OBurm	Acha-XD
grandson	mi ³¹	mliyḥ *mliH	mi ³¹

Initial: m:ml:ṁ

	Acha-LC	OBurm	Acha-XD
soil / earth	mi ⁵⁵	mliy *mli	ṁi ⁵⁵

Initial: m:ṁ:m

	Acha-LC	OBurm	Acha-XD
mushroom	mau ⁵⁵ *mu	mhuiw *ʔmu, *ʔmu	mau ⁵⁵

Initial: m:ṁ:p

	Acha-LC	OBurm	Acha-XD
face	mui ³¹ *muiH	mho₂k *ʔmuk, *ʔmuk	ṁṁ ⁵⁵

Initial: mz:-m

	Acha-LC	OBurm	Acha-XD
corpse	mzuaṁ ⁵⁵ *mraṁ, *mlaṁ	–	mṁ ⁵⁵
road	mzua ³¹ *mraH, *mlaH	–	mṁ ³¹
meow	mzəṁ ⁵⁵ *mriṁ, *mliṁ	–	mwaṁ ⁵⁵

Initial: mz:-mz_ṁ

	Acha-LC	OBurm	Acha-XD
dragon	mzui ⁵⁵	–	mzui ⁵⁵
meal	mzua ⁵⁵ *mra, *mla	–	mzṁ ⁵⁵

Initial: mz:mr:mz_ṁ

	Acha-LC	OBurm	Acha-XD
see	mzaṁ ⁵⁵	mraṁ *mraṁ	mzaṁ ⁵⁵

Initial: ṁ:ṁ:ṁ

	Acha-LC	OBurm	Acha-XD
bird	ṁɔʔ ⁵⁵ *ʔmak	ṁhak *ʔjak, *ʔjak	ṁɔʔ ⁵⁵

Initial: ṁz:mr:ṁz

	Acha-LC	OBurm	Acha-XD
horse	ṁzɔŋ ³¹	mraṁh *mraŋH	ṁzɔŋ ³¹

Initial: n:-:n

	Acha-LC	OBurm	Acha-XD
aunt (father's younger sister) (note:father's _y ounger _s ister)	naŋ ⁵⁵	–	nai ⁵⁵
be (in the house)	ni ⁵⁵ *nai, *ni	–	nai ⁵⁵
early	nɔʔ ⁵⁵ *nak	–	nɔʔ ⁵⁵
fishy-smelling	nam ⁵⁵ *nam	–	nam ³⁵
plait	net ³⁵	–	nyk ⁵⁵

Initial: n:-:ŋ

	Acha-LC	OBurm	Acha-XD
rice (glutinous)	nam ³¹ *namH	–	ŋaŋ ⁵⁵

Initial: n:-:ʔ

	Acha-LC	OBurm	Acha-XD
rest	nɔ ³¹ *naH	–	i ⁵⁵

Initial: n:m:ŋ

	Acha-LC	OBurm	Acha-XD
plant ash	nǎ ³¹	miḥ *meH, *meH	ḡi ³¹

Initial: n:n:n

	Acha-LC	OBurm	Acha-XD
near	ne ³¹	niḥ *neH, *neH	ne ³¹
ill, to be	nɔ ⁵⁵ *na	na *na	nɔ ⁵⁵
smell	nam ³¹ *namH	namḥ *namH	nam ³¹
you	nuan ⁵⁵ *nan	nañ *nan	nɔŋ ⁵⁵
day (time)	niʔ ³¹	niyʔ *niX	nai ³⁵
few / little	nəŋ ³¹ *niŋH	nañḥ *niŋH	nɔŋ ³¹
red	na ⁵⁵ *nɛ	ni *ne, *nɛ	na ⁵⁵

Initial: ɲ:-:ɲ

	Acha-LC	OBurm	Acha-XD
ear / spike	ɲam ⁵⁵ *ʔnam	–	ɲam ⁵⁵

Initial: ɲ:ɲ:ɲ

	Acha-LC	OBurm	Acha-XD
mucus (nasal)	ɲap ⁵⁵ *ʔnap	nhap *ʔnap, *ʔnap	ɲap ⁵⁵
year	ɲək ⁵⁵ *ʔnik	nhac *ʔnik, *ʔnik	ɲɤk ⁵⁵

Initial: ɲ:ɲ:ɲ

	Acha-LC	OBurm	Acha-XD
we (two)	ɲək ⁵⁵	nhac	ɲɔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
	*ʔnik	*ʔnik, *ʔnik	
<i>Initial: p:-:p</i>			
	Acha-LC	OBurm	Acha-XD
have (money)	pɔ ⁵⁵ *ba	–	pɔ ³¹
fan (winnowing)	pɔ ³¹ *baH	–	pɔ ³¹
bundle / sheaf	pan ⁵⁵ *ban	–	pan ⁵⁵
bite	pan ³¹ *banH	–	pan ³¹
strike (the table)	pat ⁵⁵ *bat	–	pat ⁵⁵
blacksmith	pat ⁵⁵ *bat	–	pat ⁵⁵
tears	pi ⁵⁵ *bjai, *bji, *bje, *bai, *bi, *be	–	pi ⁵⁵
come loose (shoelace)	pək ⁵⁵ *bik	–	pi ⁵⁵
sister-in-law (elder brother's)	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pɛ ³¹
escape / run away	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pi ³¹
run	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pi ³¹
step / stride	pa ⁵⁵ *bɛ	–	pa ⁵⁵
carry (a child) on the back	poi ³⁵	–	paʔ ⁵⁵
beam (of building)	pau ⁵⁵ *bu	–	pɛ ⁵⁵
cave (mountain)	pum ⁵⁵ *bum	–	pum ⁵⁵
steamer (of bamboo, for food)	puŋ ³¹ *buŋH	–	puŋ ³¹
monk	pɔŋ ³¹	–	puŋ ³¹
fool / blockhead	pɔŋ ³¹	–	pɔŋ ³¹

	Acha-LC	OBurm	Acha-XD
goat	paʔ ⁵⁵	–	paʔ ³¹

Initial: p:p:p

	Acha-LC	OBurm	Acha-XD
shoot (an arrow)	pək ⁵⁵ *bik	pac *bik	prk ⁵⁵
insect / worm	pau ³¹ *buH	puiwḥ *buH	pau ³¹
hot	pu ⁵⁵ *bu	pu *bu	pu ⁵⁵

Initial: pz:-:phz

	Acha-LC	OBurm	Acha-XD
rock	pzəŋ ⁵⁵	–	phza ³⁵

Initial: pz:-:pz

	Acha-LC	OBurm	Acha-XD
deceive / cheat	pzuaʔ ⁵⁵ *brak, *blak	–	pzəʔ ⁵⁵
book	pzo ⁵⁵ *bro, *bru, *blo, *blu	–	pzuʔ ⁵⁵

Initial: pz:pl:p

	Acha-LC	OBurm	Acha-XD
full	pzəŋ ³⁵ *brɪŋX, *bliŋX	plañʔ *bliŋX	prɪŋ ³⁵

Initial: pz:pr:p

	Acha-LC	OBurm	Acha-XD
pus	pzəŋ ⁵⁵	prañ	puŋ ⁵⁵

	Acha-LC	OBurm	Acha-XD
	*briŋ, *bliŋ	*briŋ	

Initial: pz:pr:ph

	Acha-LC	OBurm	Acha-XD
butterfly	pzua ⁵⁵ *bra, *bla	pra *bra	phă ⁵⁵

Initial: p^h:-:p

	Acha-LC	OBurm	Acha-XD
rake (the fields)	phə ³¹	–	pa ⁵¹
fabric (silk)	phe ⁵⁵	–	pau ³¹

Initial: p^h:-:ph

	Acha-LC	OBurm	Acha-XD
untie / undo	phək ⁵⁵ *pik, *ʔpik	–	phi ⁵⁵
pepper (hot) / chili	phik ⁵⁵	–	phik ⁵⁵
turn inside out (clothing) or the reverse	phu? ⁵⁵ *puk, *ʔpuk	–	phu? ⁵⁵
throw up / vomit	phat ⁵⁵ *pat, *ʔpat	–	phat ⁵⁵

Initial: p^h:ph:p

	Acha-LC	OBurm	Acha-XD
father-in-law	phə ³¹ *paH, *ʔpaH	pha? *paX, *ʔpaX, *ʔpaX	po ³¹

Initial: p^h:ph:ph

	Acha-LC	OBurm	Acha-XD
patch (clothing)	phə ⁵⁵	pha	phə ⁵⁵

	Acha-LC	OBurm	Acha-XD
frog	*pa, *ʔpa phɔ ³¹ *paH, *ʔpaH	*pa, *ʔpa, *ʔpa phaḥ *paH, *ʔpaH, *ʔpaH	phă ³¹

Initial: p^h:pr:k

	Acha-LC	OBurm	Acha-XD
sheath / scabbard	phak ³⁵	praṇ *braṇ	kaŋ ³¹

Initial: p^hẓ:-:ph

	Acha-LC	OBurm	Acha-XD
comb	phza ³¹ *preH, *pleH, *ʔpreH, *ʔpleH	–	phe ³¹

Initial: p^hẓ:-:phẓ

	Acha-LC	OBurm	Acha-XD
porcupine	phzo ⁵⁵ *pro, *pru, *plo, *plu, *ʔpro, *ʔpru, *ʔplo, *ʔplu	–	phzu ⁵⁵

Initial: p^hẓ:phl:phẓ

	Acha-LC	OBurm	Acha-XD
white	phzo ⁵⁵ *pro, *pru, *plo, *plu, *ʔpro, *ʔpru, *ʔplo, *ʔplu	phlu *plu, *ʔplu, *ʔplu	phzu ⁵⁵

Initial: s:-:s

	Acha-LC	OBurm	Acha-XD
steam	sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	–	sɔʔ ⁵⁵
shy, be / bashful	sɔʔ ⁵⁵	–	sɔʔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
crawl (of insects)	*ʔsak, *ʔrak, *sak so ³¹	–	so ³¹
know	*ʔsoH, *ʔroH, *soH sa ³⁵	–	sa ³⁵
plant / raise (wheat)	*ʔseX, *ʔreX, *seX so ³¹	–	so ³¹
gold	*ʔsaH, *ʔraH, *saH se ⁵⁵	–	se ⁵⁵
grass	sa ⁵⁵ *ʔse, *ʔre, *se	–	sa ⁵⁵

Initial: s:-:ts

	Acha-LC	OBurm	Acha-XD
collar	so ³¹	–	tsɿŋ ³¹

Initial: s:r:s

	Acha-LC	OBurm	Acha-XD
scatter (seeds)	san ³¹ *ʔsanH, *ʔranH, *sanH	ro₁ t	san ³¹

Initial: s:r̥:s

	Acha-LC	OBurm	Acha-XD
long	səŋ ⁵⁵ *ʔriŋ	rhañ *ʔriŋ, *ʔriŋ	sɿŋ ⁵⁵

Initial: s:s:s

	Acha-LC	OBurm	Acha-XD
blood	sui ³¹	suyh	sui ³¹
three	*ʔsuiH, *ʔruiH, *suiH sum ³¹	*ʔsuiH, *suiH, *ʃuiH sumh	sum ³¹
kill	*ʔsumH, *ʔrumH, *sumH sat ⁵⁵ *ʔsat, *ʔrat, *sat	*ʔsumH, *sumH, *ʃumH sat *ʔsat, *sat, *ʃat	sat ⁵⁵

	Acha-LC	OBurm	Acha-XD
wipe (the table)	sut ⁵⁵ *ʔsut, *ʔrut, *sut	sut *ʔsut, *sut, *ʃut	sut ⁵⁵
nest (bird)	sut ⁵⁵ *ʔsut, *ʔrut, *sut	suik	sut ⁵⁵

Initial: s:tɕh:s

	Acha-LC	OBurm	Acha-XD
twenty	sau ⁵⁵ *ʔsu, *ʔru, *su	chay *ʔtsai, *ʔtʃai, *ʔtsai, *ʔtʃai, *tsai, *tʃai, *tsai, *tʃai	sau ⁵⁵

Initial: t:-:t

	Acha-LC	OBurm	Acha-XD
go upstairs	tɔʔ ⁵⁵ *dak	—	tɔʔ ⁵⁵
pole (carrying / shoulder)	tam ⁵⁵ *dam	—	tam ⁵⁵
flatland	tan ³¹ *danH	—	tan ³⁵
know (to write)	tat ⁵⁵ *dat	—	tat ⁵⁵
bean (broad)	təʔ ⁵⁵	—	tu ³¹
roll (of cloth)	təŋ ³¹ *diŋH	—	tvŋ ³¹
roll up (cloth)	təŋ ³¹ *diŋH	—	tvŋ ³¹
body	tu ³¹ *dɔH	—	tu ³¹
cotton	tu ³¹ *dɔH	—	ta ³¹

Initial: t:-:thi

	Acha-LC	OBurm	Acha-XD
turtledove	tu ³¹ *dɔH	—	thiau ⁵¹

Initial: t:-:tʃh

	Acha-LC	OBurm	Acha-XD
ankle	tɔʔ ⁵⁵ *dak	–	tʃham ³¹

Initial: t:-:ɲ

	Acha-LC	OBurm	Acha-XD
joint	tɔʔ ⁵⁵ *dak	–	ɲɔʔ ⁵⁵

Initial: t:t:t

	Acha-LC	OBurm	Acha-XD
crawl (of people)	to ³¹ *doH	to₁h *doH	to ³¹
blunt / dull	təm ³⁵	tumh *dumH	tum ³¹
wing	tuŋ ⁵⁵ *duŋ	to₂n̄ *duŋ	tuŋ ⁵⁵
look like / resemble	tu ⁵⁵ *du	tu *du	tut ⁵⁵
dig / scoop out	tu ³¹ *duH	tuḥ *duH	tu ³¹

Initial: ti:-:ch

	Acha-LC	OBurm	Acha-XD
cucumber	tiaŋ ³¹	–	choŋ ³¹

Initial: ts:-:c

	Acha-LC	OBurm	Acha-XD
kitchen	tsau ³⁵ *dzuX	–	cɔ ⁵⁵

Initial: ts:-:l

	Acha-LC	OBurm	Acha-XD
dragonfly	<i>tse</i> ³⁵	–	<i>la</i> ⁵⁵

Initial: ts:-:ts

	Acha-LC	OBurm	Acha-XD
give	<i>tsi</i> ³¹ *dzaiH, *dziH, *dzeH	–	<i>tsi</i> ³¹
chick	<i>tsɔ</i> ³¹ *dzaH	–	<i>tsɔ</i> ³¹
old lady	<i>tsɔ</i> ³¹ *dzaH	–	<i>tsɔ</i> ³¹
old man	<i>tsɔ</i> ³¹ *dzaH	–	<i>tsɔ</i> ³¹
orphan	<i>tsɔ</i> ³¹ *dzaH	–	<i>tsɔ</i> ³¹
lamb	<i>tsɔ</i> ³¹ *dzaH	–	<i>tsɔ</i> ³¹
pillar / column	<i>tsəŋ</i> ⁵⁵ *dziŋ	–	<i>tsɿŋ</i> ⁵⁵
testicle	<i>tsiʔ</i> ³¹	–	<i>tsi</i> ³¹

Initial: ts:-:tʂ

	Acha-LC	OBurm	Acha-XD
sow	<i>tseŋ</i> ³⁵	–	<i>tʂuŋ</i> ⁵⁵
hen	<i>tseŋ</i> ³⁵	–	<i>tʂuŋ</i> ⁵⁵

Initial: ts:kh:tʂ

	Acha-LC	OBurm	Acha-XD
classifier for trees	<i>tseŋ</i> ⁵⁵	<i>khaʔ</i> *ʔkaX, *ʔkaX, *kaX	<i>tʂuŋ</i> ⁵⁵

Initial: ts:s:c

	Acha-LC	OBurm	Acha-XD
son	tsɔ ³¹ *dzaH	saḥ *ʔsaH, *saH, *ʃaH	ce ⁵⁵

Initial: ts:tɕ:ts

	Acha-LC	OBurm	Acha-XD
ride (a horse)	tsi ³¹ *dzaiH, *dziH, *dzeH	ciḥ *dzeH, *dzeH, *dʒeH,	tsi ³¹
soak / steep	tsin ⁵⁵ *dzim, *dzin	cim *dʒeH *dzim, *dʒim	tsin ⁵⁵

Initial: ts:tɕ:tʂ

	Acha-LC	OBurm	Acha-XD
trunk	tseŋ ⁵⁵	cañ *dziŋ, *dʒiŋ	tʂuŋ ⁵⁵

Initial: ts^h:-:tʂh

	Acha-LC	OBurm	Acha-XD
hot / spicy	tshek ⁵⁵	–	tʂhuuk ⁵⁵

Initial: tɕ:-:c

	Acha-LC	OBurm	Acha-XD
feed (pig) / pigwash	tɕɔ ⁵⁵ *gja	–	cɔ ⁵⁵
good	tɕi ⁵⁵ *gjai, *gji, *gje	–	ce ⁵⁵
pleasant to the ears	tɕi ⁵⁵ *gjai, *gji, *gje	–	ce ³⁵
monk	tɕi ⁵⁵ *gjai, *gji, *gje	–	ci ⁵⁵

Initial: tɕ:-:t

Initial Correspondence

	Acha-LC	OBurm	Acha-XD
chop / hew	tɕen ³¹	–	tɕɛn ³¹

Initial: tɕ:-:tɕ

	Acha-LC	OBurm	Acha-XD
level / flat	tɕaŋ ³¹	–	tɕaŋ ³¹

Initial: tɕ:-:ɕ

	Acha-LC	OBurm	Acha-XD
scale	tɕet ³⁵	–	ɕɔ ³¹

Initial: tɕ:th:c

	Acha-LC	OBurm	Acha-XD
rice (cooked)	tɕɔ ⁵⁵ *gja	thaʔ *ʔtaX, *ʔtaX, *taX	cɔ ⁵⁵

Initial: tɕ:th:th

	Acha-LC	OBurm	Acha-XD
upstairs	tɕaŋ ⁵⁵	thak *ʔtak, *ʔtak, *tak	thɔʔ ⁵⁵

Initial: tɕ^h:-:ch

	Acha-LC	OBurm	Acha-XD
hoof (note:+even _t oed)	tɕhi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	–	chi ⁵⁵
elephant	tɕhaŋ ⁵⁵	–	chaŋ ⁵⁵

Initial: tɕ^h:-:th

	Acha-LC	OBurm	Acha-XD
deer	t̤het ⁵⁵	–	thet ⁵⁵

Initial: t̤^h:khj:t̤sh

	Acha-LC	OBurm	Acha-XD
tasty / delicious	t̤hau ⁵⁵ *ʔkju, *kju	khyuiw *ʔkju, *ʔkju, *kju	t̤shau ⁵⁵

Initial: t̤^h:khl:kh

	Acha-LC	OBurm	Acha-XD
excrement	t̤chi ³¹ *ʔkjaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	khliyh *ʔkliH, *ʔkliH, *kliH	khur ³¹

Initial: t̤^h:t̤ch:ch

	Acha-LC	OBurm	Acha-XD
salt	t̤cho ³¹ *ʔkjaH, *kjaH	chaḥ *ʔtsaH, *ʔtʃaH, *ʔtsaH, *ʔtʃaH, *tsaH, *tʃaH, *tsaH, *tʃaH	cho ³¹
repay (a debt)	t̤chap ⁵⁵ *ʔkjap, *kjap	chap *ʔtsap, *ʔtʃap, *ʔtsap, *ʔtʃap, *tsap, *tʃap, *tsap, *tʃap	chap ⁵⁵
lung	t̤chot ⁵³	chut *ʔtsut, *ʔtʃut, *ʔtsut, *ʔtʃut, *tsut, *tʃut, *tsut, *tʃut	chut ⁵⁵

Initial: t̤ʃ:-:khʒ

	Acha-LC	OBurm	Acha-XD
classifier for leaves	t̤ʃap ⁵⁵ *dʒap	–	khʒap ⁵⁵

Initial: t̤ʃ:-:t̤ʃ

	Acha-LC	OBurm	Acha-XD
rinse (the mouth)	t̚sui ³¹ *d̚ɜuiH	–	t̚sui ³¹
bee	t̚sua ³¹ *d̚ɜaH	–	t̚ɕ ³¹
dragon	t̚suŋ ³¹ *d̚ɜuŋH	–	t̚suŋ ³¹
cooked, be (rice) / done	t̚suaʔ ⁵⁵ *d̚ɜak	–	t̚ɕʔ ⁵⁵

Initial: t̚s:-:t̚sh

	Acha-LC	OBurm	Acha-XD
light (a fire)	t̚sap ³⁵	–	t̚shap ³⁵

Initial: t̚s:pj:t̚s

	Acha-LC	OBurm	Acha-XD
fly	t̚sam ⁵⁵ *d̚ɜam	pyam *bjam	t̚sam ⁵⁵

Initial: t̚s^h:-:t̚sh

	Acha-LC	OBurm	Acha-XD
unseam (clothing)	t̚shuaʔ ⁵⁵ *ʔt̚ɕak, *t̚ɕak	–	t̚shiʔ ⁵⁵

Initial: t̚s^h:-:t̚sh

	Acha-LC	OBurm	Acha-XD
maize / corn	t̚shuaʔ ⁵⁵ *ʔt̚ɕak, *t̚ɕak	–	t̚ɕhɔ ³¹
placenta	t̚shuaʔ ⁵⁵ *ʔt̚ɕak, *t̚ɕak	–	t̚ɕhɔʔ ⁵⁵
follow	t̚shaŋ ³⁵	–	t̚shaŋ ³⁵
pal / partner	t̚shaŋ ⁵¹	–	t̚shaŋ ³¹
infect	t̚shap ³⁵	–	t̚shap ³⁵

	Acha-LC	OBurm	Acha-XD
--	---------	-------	---------

Initial: t^h:t^h:t^h

	Acha-LC	OBurm	Acha-XD
cough	t^hshau ³¹ *ʔtʃuH, *tʃuH	chuiw^h *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	t^hshau ³¹

Initial: t^h:-:p

	Acha-LC	OBurm	Acha-XD
that side / there	thɔʔ ⁵⁵ *ʔtak, *tak	–	pa ³¹

Initial: t^h:-:th

	Acha-LC	OBurm	Acha-XD
flight of steps	thək ³⁵	–	thrk ³⁵
prison	thuaŋ ³⁵ *ʔtaŋX, *taŋX	–	thoŋ ³⁵
span (thumb to middle finger)	tho ⁵⁵ *ʔto, *to	–	tho ⁵⁵
lower part of / lower reaches	the ⁵¹	–	the ³¹
reserve (seeds)	thɔ ³¹ *ʔtaH, *taH	–	thɔ ³¹
rise / stand up	thɔ ³⁵ *ʔtaX, *taX	–	thɔʔ ⁵⁵
pull (a quilt) over oneself	thap ⁵⁵ *ʔtap, *tap	–	thap ⁵⁵
stamp (one's foot)	thəŋ ³⁵ *ʔtiŋX, *tiŋX	–	thrŋ ³⁵
pound to pieces	thuŋ ³¹ *ʔtuŋH, *tuŋH	–	thoŋ ³¹
welcome, bid s.b. / greet	thə ⁵⁵	–	thɣ ⁵⁵

Initial: t^h:-:thz

	Acha-LC	OBurm	Acha-XD
jab / poke / stab	thau ³¹ *ʔtuH, *tuH	–	thzɔŋ ³¹

Initial: t^h:k:th

	Acha-LC	OBurm	Acha-XD
paste / stick / glue	thap ³⁵	kap *gap	thap ⁵⁵

Initial: t^h:th:th

	Acha-LC	OBurm	Acha-XD
firewood	thuaŋ ³¹ *ʔtaŋH, *taŋH	thañḥ *ʔtaŋH, *ʔtaŋH, *taŋH	thɔŋ ³¹
use or lean on (a walking stick)	thu ⁵⁵ *ʔtu, *tu	tho₂k *ʔtuk, *ʔtuk, *tuk	thu? ⁵⁵
that	the ⁵⁵	thuiw *ʔtu, *ʔtu, *tu	the ⁵⁵

Initial: t^h:th:thz

	Acha-LC	OBurm	Acha-XD
punch a hole / perforate	thoŋ ³¹ *ʔtoŋH, *toŋH	tho₁ñḥ *ʔtoŋH, *ʔtoŋH, *toŋH	thzɔŋ ³¹

Initial: x:-:ch

	Acha-LC	OBurm	Acha-XD
road	xa ⁵⁵ *ʔkɛ, *kɛ	–	cho ⁵⁵

Initial: x:-:x

	Acha-LC	OBurm	Acha-XD
respective / individual / each	xau ⁵¹	–	xau ⁵⁵

	Acha-LC	OBurm	Acha-XD
cucumber	xo ³¹ *ʔkoH, *koH	–	xo ³¹
where	xoi ⁵⁵	–	xɔ ³¹
thus / this (way) / (like) this	xai ⁵⁵	–	xai ⁵⁵
put into a container / pack	xat ⁵⁵ *ʔkat, *kat	–	xat ⁵⁵
inside	xau ⁵⁵ *ʔku, *ku	–	xau ⁵⁵
maize / corn	xau ³¹ *ʔkuH, *kuH	–	xau ³¹
nun (Buddhist)	xau ⁵⁵ *ʔku, *ku	–	xau ³⁵

Initial: x:-:xz_l

	Acha-LC	OBurm	Acha-XD
collar	xɔ ³¹ *ʔkaH, *kaH	–	xzɔʔ ⁵⁵

Initial: x:kh:f

	Acha-LC	OBurm	Acha-XD
dog	xui ³¹ *ʔkuiH, *kuiH	khuyḥ *ʔkuiH, *ʔkuiH, *kuiH	fui ³¹

Initial: x:kh:k

	Acha-LC	OBurm	Acha-XD
fetch / draw (water)	xam ⁵⁵ *ʔkam, *kam	khap *ʔkap, *ʔkap, *kap	kr ⁵⁵

Initial: x:kh:x

	Acha-LC	OBurm	Acha-XD
bitter	xɔ ³¹ *ʔkaH, *kaH	khaḥ *ʔkaH, *ʔkaH, *kaH	xɔ ³¹
smoke	xau ³¹ *ʔkuH, *kuH	khuiwḥ *ʔkuH, *ʔkuH, *kuH	xau ³¹

Initial Correspondence

	Acha-LC	OBurm	Acha-XD
steal	xau ³¹ *ʔkuH, *kuH	khuiwḥ *ʔkuH, *ʔkuH, *kuH	xau ³¹

Initial: x:l:f

	Acha-LC	OBurm	Acha-XD
horizontal	xəŋ ³¹	la *la	faŋ ³¹

Initial: x:w:ʔ

	Acha-LC	OBurm	Acha-XD
wear (a bracelet)	xut ⁵⁵ *ʔkut, *kut	wat *wat	ut ⁵⁵

Initial: xz:khl:ch

	Acha-LC	OBurm	Acha-XD
sew (up)	xzop ⁵⁵ *ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop	khlop *ʔklup, *ʔklup, *klup	chup ⁵⁵

Initial: xz:khr:ch

	Acha-LC	OBurm	Acha-XD
six	xzop ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok	khro₂k *ʔkruk, *ʔkruk, *kruk	chu ⁵⁵

Initial: ŋ:-:n

	Acha-LC	OBurm	Acha-XD
muddy / turbid	ŋui ⁵⁵ *ŋui	–	nup ⁵⁵

Initial: ŋ:-:thu

	Acha-LC	OBurm	Acha-XD
doze / nod off	ηui ⁵⁵ *ηui	–	thuan ³¹

Initial: η:-η

	Acha-LC	OBurm	Acha-XD
husband	ηau ⁵⁵ *ηu	–	ηau ⁵⁵

Initial: η:η:η

	Acha-LC	OBurm	Acha-XD
I	ηɔ̌ ⁵⁵ *ηa	ṇa *ηa	ηɔ̌ ⁵⁵
five	ηɔ̌ ³¹ *ηaH	ṇaḥ *ηaH	ηɔ̌ ³¹
silver	ηui ⁵⁵ *ηui	ṇuy *ηui	ηui ⁵⁵

Initial: ṇ:ṇ:ṭṣ

	Acha-LC	OBurm	Acha-XD
ripe, be (fruit)	ṇeṇ ³⁵	mhañʔ *ʔmiŋX, *ʔmiŋX	ṭṣuŋ ³⁵

Initial: ṇ:ṇ:ṇ

	Acha-LC	OBurm	Acha-XD
frost	ṇan ⁵⁵ *ʔŋan	nhañḥ *ʔnaŋH, *ʔnaŋH	ṇan ⁵⁵

Initial: ṇ:-:n

	Acha-LC	OBurm	Acha-XD
wife	ṇi ³¹	–	ni ⁵⁵

	Acha-LC	OBurm	Acha-XD
day's (work)	*mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH nen ³¹	–	nen ³⁵
tonight	nen ³¹	–	nen ³⁵

Initial: **n:-:ɲ**

	Acha-LC	OBurm	Acha-XD
front	ɲɔʔ ⁵⁵	–	ɲɔʔ ⁵⁵
tongs (fire)	*mjak, *njak, *ɲak ɲap ⁵⁵	–	ɲap ⁵⁵
want / need	*mjap, *njap, *ɲap ɲu ⁵⁵	–	ɲu ⁵⁵

Initial: **ɲ:m:n**

	Acha-LC	OBurm	Acha-XD
ask / question	ni ³¹	miyɰ	ni ³¹
forget	*mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH ni ³⁵	*miH miyʔ *miX	ni ³⁵

Initial: **ɲ:mj:ɲɔʔ**

	Acha-LC	OBurm	Acha-XD
monkey	ɲuʔ ⁵⁵	myo₂k	ɲɔʔ ³⁵

Initial: ɲ:mj:n

	Acha-LC	OBurm	Acha-XD
eye	ɲɔʔ ⁵⁵ *mjak, *njak, *pak	myak *mjak	ɲɔʔ ⁵⁵

Initial: ɲ:n:n

	Acha-LC	OBurm	Acha-XD
milk	ɲau ³⁵ *mjuX, *njuX, *ɲuX	nuiw? *nuX	nau ³¹

Initial: ɲ:t:ɲ

	Acha-LC	OBurm	Acha-XD
rainbow	ɲin ³¹ *mjimH, *mjimH, *mimH, *minH, *njimH, *njimH, *nimH, *ninH, *ɲimH, *ɲimH	tam *dam	ɲɔʔ ⁵⁵

Initial: ɲ:ɲ:n

	Acha-LC	OBurm	Acha-XD
small	ɲi ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	ɲay *ɲai	ɲe ⁵¹
tears	ɲɔʔ ⁵⁵ *mjak, *njak, *pak	nuiw *ɲu	ɲɔʔ ⁵⁵

Initial: ɲ:n:n

	Acha-LC	OBurm	Acha-XD
green	ɲau ⁵⁵ *mju, *nju, *ɲu	nuiw *ɲu	ɲau ⁵⁵

Initial: ɲ:-:ɲ

	Acha-LC	OBurm	Acha-XD
they two	ṇaŋ ³¹	–	ṇ̊aŋ ³¹
he	ṇaŋ ³¹	–	ṇ̊aŋ ³¹
narrow	ṇap ⁵⁵ *ʔnap	–	ṇ̊ap ⁵⁵

Initial: ṇ:ṇ:ṇ̊

	Acha-LC	OBurm	Acha-XD
nose	ṇɔŋ ⁵⁵	nha *ʔna, *ʔna	ṇap ³¹
heart	ṇa ⁵⁵ *ʔnɛ	nhac *ʔnik, *ʔnik	ṇɔʔ ³¹
mouth	ṇot ⁵³	nhut *ʔnut, *ʔnut	ṇut ⁵⁵

Initial: ṇ:ṇ̊:ṇ̊

	Acha-LC	OBurm	Acha-XD
shrivel up / wither	ṇau ³¹ *ʔnuH	ñhuiwḥ *ʔnuH, *ʔnuH	ṇ̊au ³¹

Initial: ɕ:-:ɕ

	Acha-LC	OBurm	Acha-XD
tongue	ɕɔ ⁵⁵	–	ɕɔ ⁵⁵

Initial: ɕ:-:ʔj

	Acha-LC	OBurm	Acha-XD
bee	ɕaŋ ³¹	–	jaŋ ³¹

Initial: ɕ:rj:ɕ

	Acha-LC	OBurm	Acha-XD
eight	ɕet ⁵⁵	rhyat *ʔrjat, *ʔrjat	ɕet ⁵⁵

Initial: ɕ:-:ɕ

	Acha-LC	OBurm	Acha-XD
blacksmith	ɕam ⁵⁵ *ʃam	–	ɕam ⁵⁵
peach	ɕə ³¹ *ʃeH	–	ɕl ³¹
pull / drag (a log)	ɕa ⁵⁵ *ʃɛ	–	ɕa ⁵⁵
pull / lead (a cow) along	ɕa ⁵⁵ *ʃɛ	–	ɕa ⁵⁵

Initial: ɕ:-:ʔ

	Acha-LC	OBurm	Acha-XD
calf	ɕua ³¹ *ʃaH	–	ʔum ³¹

Initial: ɕ:s:s

	Acha-LC	OBurm	Acha-XD
flesh / muscle	ɕua ³¹ *ʃaH	saḥ *ʔsaH, *saH, *ʃaH	ʔɔ ³¹

Initial: ɕ:s:ɕ

	Acha-LC	OBurm	Acha-XD
meat	ɕua ³¹ *ʃaH	saḥ *ʔsaH, *saH, *ʃaH	ɕɔ ³¹
nail	ɕəŋ ³¹ *ʔsiŋH, *siŋH, *ʃiŋH	sañḥ *ʔsiŋH, *siŋH, *ʃiŋH	ɕawŋ ³¹
liver	ɕəŋ ³¹ *ʔsiŋH, *siŋH, *ʃiŋH	sañḥ *ʔsiŋH, *siŋH, *ʃiŋH	ɕawŋ ³¹
louse	ɕan ³¹ *ʃanH	sanḥ *ʔsanH, *sanH, *ʃanH	ɕan ³¹
fruit	ɕə ³¹	siḥ	ɕl ³¹

	Acha-LC	OBurm	Acha-XD
bear (fruit)	*ʃeH ʃə ³¹ *ʃeH	*ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH siḥ	ʃl ³¹
branch / twig	ʃək ⁵⁵ *ʔsik, *sik, *ʃik	*ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH sac	ʃuək ⁵⁵
new	ʃək ⁵⁵ *ʔsik, *sik, *ʃik	*ʔsik, *sik, *ʃik sac	ʃuək ⁵⁵
drink	ʃoʔ ⁵⁵ *ʃok	*ʔsik, *sik, *ʃik so₂k	ʃuʔ ⁵⁵
die	ʃl ⁵⁵ *ʃai, *ʃi	*ʔsuk, *suk, *ʃuk siy	ʃl ⁵⁵

Initial: ʒ:-:ʒ

	Acha-LC	OBurm	Acha-XD
carry (sthg.) with a pole on t	ʒoʔ ⁵⁵ *ruk, *rok	—	ʒoʔ ⁵⁵
soup	ʒəŋ ³¹ *riŋH	—	ʒuŋ ³¹
shave (the head)	ʒoʔ ⁵⁵ *ruk, *rok	—	ʒuʔ ⁵⁵
harvest / reap	ʒit ⁵⁵	—	ʒut ⁵⁵

Initial: ʒ:r:ʒ

	Acha-LC	OBurm	Acha-XD
weave (a basket)	ʒuaʔ ⁵⁵ *rak	rak *rak	ʒoʔ ⁵⁵
fall (rain)	ʒo ⁵⁵ *ro, *rɔ	ro₁ *ro	ʒo ⁵⁵

Initial: ʒ:-:ʔj

	Acha-LC	OBurm	Acha-XD
edge / rim / margin	ʒam ⁵⁵ *ʔjam, *jam	—	jam ⁵⁵
jar (earthen)	ʒam ³¹ *ʔjamH, *jamH	—	jam ³¹

Initial: ʒ:j:ʔj

	Acha-LC	OBurm	Acha-XD
right	ʒɔ ⁵⁵ *ʔja, *ja	ya *ʔja, *ja	jɔ ⁵⁵
leak	ʒau ⁵⁵ *ʔju, *ju	yuiw *ʔju, *ju	jau ³¹
classifier for people	ʒuʔ ⁵⁵ *ʔjuk, *juk	yo₂k *ʔjuk, *juk	juʔ ³¹

Initial: ʒ:rj:ʔj

	Acha-LC	OBurm	Acha-XD
stand	ʒap ⁵⁵ *ʔjap, *jap	ryap	jap ⁵⁵

Initial: ʔ:-:m

	Acha-LC	OBurm	Acha-XD
tower / pagoda	u ⁵⁵ *ʔu	–	mu ⁵⁵

Initial: ʔ:-:ts

	Acha-LC	OBurm	Acha-XD
finger (little)	oi ³¹	–	tso ³¹

Initial: ʔ:-:v

	Acha-LC	OBurm	Acha-XD
tile	ua ⁵⁵	–	va ⁵⁵

Initial: ʔ:-:ʂ

	Acha-LC	OBurm	Acha-XD
host / master	in ⁵⁵	–	ʂuŋ ⁵⁵

	Acha-LC	OBurm	Acha-XD
	*ʔim, *ʔjin, *ʔim, *ʔin, *jim, *jin		

Initial: ʔ:-ʔ

	Acha-LC	OBurm	Acha-XD
sow	oʔ ⁵⁵	–	oʔ ⁵⁵
	*ʔok, *wak, *wok		
village	o ⁵⁵	–	o ⁵⁵
	*ʔo, *wa, *wo		
try / attempt	o ³¹	–	o ³¹
	*ʔoH, *waH, *woH		
dry by fire	ɔm ³⁵	–	om ³⁵
	*wamX		
cotton	u ⁵⁵	–	u ⁵⁵
	*ʔu		
child	oi ³¹	–	ui ³¹

Initial: ʔ:r:ʔ

	Acha-LC	OBurm	Acha-XD
sell	uŋ ³¹	ro₂ñh	uŋ ³¹
	*ʔuŋH	*ruŋH	

Initial: ʔ:w:ʔ

	Acha-LC	OBurm	Acha-XD
pig	oʔ ⁵⁵	wak	oʔ ⁵⁵
	*ʔok, *wak, *wok	*wak	
bamboo	o ³¹	waḥ	o ³¹
	*ʔoH, *waH, *woH	*waH	
buy	oi ⁵⁵	way	ui ⁵⁵
		*wai	
bear	ɔm ⁵⁵	wam	om ⁵⁵
	*wam	*wam	
enter (a house)	ɔŋ ⁵⁵	wañ	oŋ ⁵⁵
		*waŋ	

Initial: ʔ:ʔ:ʔ

	Acha-LC	OBurm	Acha-XD
dream	it ⁵⁵ *ʔjit, *ʔjip, *ʔit, *ʔip, *jit, *jip	ip *ʔip, *ʔjip, *jip	it ⁵⁵
intestine	u ⁵⁵ *ʔu	u *ʔu	u ⁵⁵
house	in ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *jim, *jin	im *ʔim, *ʔjim, *jim	in ⁵⁵
needle	ap ⁵⁵ *ʔap	ap *ʔap	ap ⁵⁵
brains	u ³¹ *ʔuH	uh *ʔuH	u ³¹

Initial: ʔj:-:ʔj

	Acha-LC	OBurm	Acha-XD
pot / jar / tin	jam ³¹	–	jam ³¹

Initial: ʔj:j:ʔj

	Acha-LC	OBurm	Acha-XD
itch / tickle	jɔ ³¹	yaḥ *ʔjaH, *jaH	jɔ ³¹

Medial Correspondence

Medial: j:-:j

	Acha-LC	OBurm	Acha-XD
itch / tickle	<i>jɔ̃</i> ³¹	–	<i>jɔ̃</i> ³¹
pot / jar / tin	<i>jam</i> ³¹	–	<i>jam</i> ³¹

Rime Correspondence

Rime: -:a:ɔ

	Acha-LC	OBurm	Acha-XD
eat	–	caḥ *dzaH, *dʒaH	ɕɔ ³¹
cow	–	maʔ *maX	mɔ ³¹
deaf, be	–	naḥ *naH	ɲɔ ³¹

Rime: -:ak:ap

	Acha-LC	OBurm	Acha-XD
snail	–	pak *bak	pap ⁵⁵

Rime: -:ak:ɔʔ

	Acha-LC	OBurm	Acha-XD
branch / twig	–	khak *ʔkak, *ʔkak, *kak	xɔʔ ⁵⁵
black	–	nak *nak	nɔʔ ⁵⁵

Rime: -:an:ak

	Acha-LC	OBurm	Acha-XD
prize / pry	–	kanʔ *ganX	kʒak ³⁵

Rime: -:an:an

	Acha-LC	OBurm	Acha-XD
flower	–	panḥ *banH	pan ⁵⁵

Rime: -:at:ap

	Acha-LC	OBurm	Acha-XD
millet	–	chat *ʔtsat, *ʔtʃat, *ʔtsat, *ʔtʃat, *tsat, *tʃat, *tsat, *tʃat	sap ⁵⁵

Rime: -:aŋ:aʔ

	Acha-LC	OBurm	Acha-XD
husband	–	lañ *laŋ	laʔ ³¹

Rime: -:jak:ɔʔ

	Acha-LC	OBurm	Acha-XD
navel	–	khyak *ʔkjak, *ʔkjak, *kjak	tʃhɔʔ ⁵⁵

Rime: -:raŋ:aŋ

	Acha-LC	OBurm	Acha-XD
mosquito	–	khrañ *ʔkraŋ, *ʔkraŋ, *kraŋ	khzaŋ ⁵⁵

Rime: -:əj:ai

	Acha-LC	OBurm	Acha-XD
bow (for arrow)	–	liyh *liH	lai ³⁵

Rime: -:əj:i

	Acha-LC	OBurm	Acha-XD
wash (clothes)	–	chiyh *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	tshi ³¹

Rime: -:əw:ɛ

	Acha-LC	OBurm	Acha-XD
widow	–	chuiwḥ *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	ce ³¹

Rime: a:-:a

	Acha-LC	OBurm	Acha-XD
step / stride	pa ⁵⁵ *bɛ	–	pa ⁵⁵
familiar with, be / know sthg. o	sa ³⁵ *ʔsɛX, *ʔrɛX, *sɛX	–	sa ³⁵
pull / drag (a log)	sa ⁵⁵ *ʃɛ	–	sa ⁵⁵
grass	sa ⁵⁵ *ʔsɛ, *ʔrɛ, *sɛ	–	sa ⁵⁵
pull / lead (a cow) along	sa ⁵⁵ *ʃɛ	–	sa ⁵⁵

Rime: a:-:ɔ

	Acha-LC	OBurm	Acha-XD
road	xa ⁵⁵ *ʔkɛ, *kɛ	–	cho ⁵⁵

Rime: a:ac:ɔʔ

	Acha-LC	OBurm	Acha-XD
heart	ṇa ⁵⁵ *ʔnɛ	nhac *ʔnik, *ʔnik	ṇɔʔ ³¹

Rime: a:i:a

	Acha-LC	OBurm	Acha-XD
red	na ⁵⁵ *nɛ	ni *ne, *nɛ	na ⁵⁵

Rime: ai:-:ai

	Acha-LC	OBurm	Acha-XD
thus / this (way) / (like) this	xai ⁵⁵	–	xai ⁵⁵
ancient times, in	lai ⁵⁵	–	lai ⁵⁵

Rime: ai:u:au

	Acha-LC	OBurm	Acha-XD
spider	kai ³⁵	ku *gʊ	kau ⁵⁵

Rime: ak:raŋ:aŋ

	Acha-LC	OBurm	Acha-XD
sheath / scabbard	phak ³⁵	praŋ *braŋ	kaŋ ³¹

Rime: am:-:am

	Acha-LC	OBurm	Acha-XD
pole (carrying / shoulder)	tam ⁵⁵ *dam	–	tam ⁵⁵
fathom	lam ⁵⁵ *lam	–	lam ⁵⁵
fishy-smelling	nam ⁵⁵ *nam	–	nam ³⁵
blacksmith	ṣam ⁵⁵ *ʃam	–	ṣam ⁵⁵
ear / spike	ṇam ⁵⁵ *ʔnam	–	ṇam ⁵⁵

Rime: am:-:aŋ

	Acha-LC	OBurm	Acha-XD
rice (glutinous)	nam ³¹ *namH	–	ṇaŋ ⁵⁵

Rime: am:-:jam

	Acha-LC	OBurm	Acha-XD
edge / rim / margin	zam ⁵⁵ *ʔjam, *jam	–	jam ⁵⁵
jar (earthen)	zam ³¹ *ʔjamH, *jamH	–	jam ³¹

Rime: am:am:am

	Acha-LC	OBurm	Acha-XD
smell	nam ³¹ *namH	namḥ *namH	nam ³¹

Rime: am:ap:ʁ

	Acha-LC	OBurm	Acha-XD
fetch / draw (water)	xam ⁵⁵ *ʔkam, *kam	khap *ʔkap, *ʔkap, *kap	kʁ ⁵⁵

Rime: am:jam:am

	Acha-LC	OBurm	Acha-XD
fly	tʂam ⁵⁵ *dʒam	pyam *bjam	tʂam ⁵⁵

Rime: an:-:an

	Acha-LC	OBurm	Acha-XD
bundle / sheaf	pan ⁵⁵ *ban	–	pan ⁵⁵
bite	pan ³¹ *banH	–	pan ³¹
flatland	tan ³¹ *danH	–	tan ³⁵
thick	kan ³¹ *ganH	–	kan ³⁵
loom	kan ⁵¹	–	kan ⁵¹
threshold	khan ⁵⁵	–	khan ⁵⁵

	Acha-LC	OBurm	Acha-XD
yesterday	man ³⁵ *manX	–	ṃan ³⁵

Rime: an:an:an

	Acha-LC	OBurm	Acha-XD
louse	ṣan ³¹ *ṣanH	sanḥ *ʔsanH, *sanH, *ṣanH	ṣan ³¹

Rime: an:aŋ:an

	Acha-LC	OBurm	Acha-XD
frost	ŋan ⁵⁵ *ŋan	nhañḥ *ʔnaŋH, *ʔnaŋH	ŋan ⁵⁵

Rime: an:ot:an

	Acha-LC	OBurm	Acha-XD
scatter (seeds)	san ³¹ *ʔsanH, *ʔranH, *sanH	ro₁t	san ³¹

Rime: ap:-:am

	Acha-LC	OBurm	Acha-XD
cheek	kap ³⁵	–	ṣap ³⁵

Rime: ap:-:ap

	Acha-LC	OBurm	Acha-XD
classifier for leaves	tṣap ⁵⁵ *dʒap	–	khʒap ⁵⁵
tongs (fire)	nap ⁵⁵ *mjap, *njap, *nap	–	ṇap ⁵⁵
dry (clothes) in the air	lap ⁵⁵ *ʔlap	–	ḷap ⁵⁵
light (a fire)	tṣap ³⁵	–	tṣhap ³⁵

	Acha-LC	OBurm	Acha-XD
infect	tʃhap ³⁵	–	tʃhap ³⁵
pull (a quilt) over oneself	thap ⁵⁵ *ʔtap, *tap	–	thap ⁵⁵
narrow	ɲap ⁵⁵ *ʔɲap	–	ɲap ⁵⁵

Rime: ap:ap:ap

	Acha-LC	OBurm	Acha-XD
repay (a debt)	tɕhap ⁵⁵ *ʔkɕap, *kɕap	chap *ʔtsap, *ʔtʃap, *ʔtsap, *ʔtʃap, *tsap, *tʃap, *tsap, *tʃap	chap ⁵⁵
mucus (nasal)	ɲap ⁵⁵ *ʔnap	nhap *ʔnap, *ʔnap	ɲap ⁵⁵
paste / stick / glue	thap ³⁵	kap *gap	thap ⁵⁵
needle	ap ⁵⁵ *ʔap	ap *ʔap	ap ⁵⁵

Rime: ap:ap:jap

	Acha-LC	OBurm	Acha-XD
stand	ɰap ⁵⁵ *ʔɰap, *jap	ryap	jap ⁵⁵

Rime: at:-:at

	Acha-LC	OBurm	Acha-XD
strike (the table)	pat ⁵⁵ *bat	–	pat ⁵⁵
blacksmith	pat ⁵⁵ *bat	–	pat ⁵⁵
know (to write)	tat ⁵⁵ *dat	–	tat ⁵⁵
put into a container / pack	xat ⁵⁵ *ʔkat, *kat	–	xat ⁵⁵
throw up / vomit	phat ⁵⁵ *pat, *ʔpat	–	phat ⁵⁵

Rime: at:at:at

	Acha-LC	OBurm	Acha-XD
kill	sat ⁵⁵ *ʔsat, *ʔrat, *sat	sat *ʔsat, *sat, *ʃat	sat ⁵⁵

Rime: au:-:au

	Acha-LC	OBurm	Acha-XD
respective / individual / each	xau ⁵¹	–	xau ⁵⁵
husband	ɲau ⁵⁵ *ɲu	–	ɲau ⁵⁵
inside	xau ⁵⁵ *ʔku, *ku	–	xau ⁵⁵
maize / corn	xau ³¹ *ʔkuH, *kuH	–	xau ³¹
nun (Buddhist)	xau ⁵⁵ *ʔku, *ku	–	xau ³⁵

Rime: au:-:oŋ

	Acha-LC	OBurm	Acha-XD
jab / poke / stab	thau ³¹ *ʔtuH, *tuH	–	thzɔŋ ³¹

Rime: au:-:ɔ

	Acha-LC	OBurm	Acha-XD
kitchen	tsau ³⁵ *dzuX	–	ɔ ⁵⁵

Rime: au:-:ɛ

	Acha-LC	OBurm	Acha-XD
beam (of building)	pau ⁵⁵ *bu	–	pɛ ⁵⁵

Rime: au:aj:au

	Acha-LC	OBurm	Acha-XD
twenty	sau ⁵⁵ *ʔsu, *ʔru, *su	chay *ʔtsai, *ʔtʃai, *ʔtsai, *ʔtʃai, *tsai, *tʃai, *tsai, *tʃai	sau ⁵⁵

Rime: au:jəw:au

	Acha-LC	OBurm	Acha-XD
tasty / delicious	təhau ⁵⁵ *ʔkju, *kju	khyuiw *ʔkju, *ʔkju, *kju	təhau ⁵⁵

Rime: au:əw:au

	Acha-LC	OBurm	Acha-XD
insect / worm	pau ³¹ *buH	puiwḥ *buH	pau ³¹
nine	kau ³¹ *guH	kuiwḥ *guH	kau ³¹
mushroom	mau ⁵⁵ *mu	mhuiw *ʔmu, *ʔmu	mau ⁵⁵
thunder	mau ³¹ *muH	muiwḥ *muH	mau ³¹
milk	ṇau ³⁵ *mjuX, *njuX, *ɲuX	nuiwʔ *nuX	nau ³¹
cough	təhau ³¹ *ʔtʃuH, *tʃuH	chuiwḥ *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	təhau ³¹
green	ṇau ⁵⁵ *mju, *nju, *ɲu	ñuiw *ɲu	ɲau ⁵⁵
smoke	xau ³¹ *ʔkuH, *kuH	khuiwḥ *ʔkuH, *ʔkuH, *kuH	xau ³¹
steal	xau ³¹ *ʔkuH, *kuH	khuiwḥ *ʔkuH, *ʔkuH, *kuH	xau ³¹
shrivel up / wither	ṇau ³¹ *ʔɲuH	ñhuiwḥ *ʔɲuH, *ʔɲuH	ɲau ³¹

Rime: au:əw:jau

	Acha-LC	OBurm	Acha-XD
leak	zau ⁵⁵	yuiw	jau ³¹

	Acha-LC	OBurm	Acha-XD
	*ʔju, *ju	*ʔju, *ju	

Rime: aŋ:-:ai

	Acha-LC	OBurm	Acha-XD
aunt (father's younger sister) (note:father's _y ounger _s ister)	naŋ ⁵⁵	–	nai ⁵⁵

Rime: aŋ:-:aŋ

	Acha-LC	OBurm	Acha-XD
level / flat	tɕaŋ ³¹	–	tɕaŋ ³¹
they two	ɲaŋ ³¹	–	ɲaŋ ³¹
he	ɲaŋ ³¹	–	ɲaŋ ³¹
elephant	tɕhaŋ ⁵⁵	–	chaŋ ⁵⁵
follow	tɕhaŋ ³⁵	–	tɕhaŋ ³⁵
pal / partner	tɕhaŋ ⁵¹	–	tɕhaŋ ³¹

Rime: aŋ:-:jaŋ

	Acha-LC	OBurm	Acha-XD
bee	ɕaŋ ³¹	–	jaŋ ³¹

Rime: aŋ:a:aŋ

	Acha-LC	OBurm	Acha-XD
horizontal	xaŋ ³¹	la *la	faŋ ³¹

Rime: aŋ:ak:ɔʔ

	Acha-LC	OBurm	Acha-XD
upstairs	tɕaŋ ⁵⁵	thak *ʔtak, *ʔtak, *tak	thɔʔ ⁵⁵

Rime: aŋ:aŋ:ɲŋ

	Acha-LC	OBurm	Acha-XD
neck	laŋ ³¹	lañ *liŋ	lɲŋ ³¹

Rime: aʔ:-:aʔ

	Acha-LC	OBurm	Acha-XD
goat	paʔ ⁵⁵	–	paʔ ³¹

Rime: e:-:au

	Acha-LC	OBurm	Acha-XD
fabric (silk)	phe ⁵⁵	–	pau ³¹

Rime: e:-:ɛ

	Acha-LC	OBurm	Acha-XD
lower part of / lower reaches	the ⁵¹	–	the ³¹
gold	se ⁵⁵	–	se ⁵⁵

Rime: e:i:ɛ

	Acha-LC	OBurm	Acha-XD
near	ne ³¹	niḥ *neH, *neH	ne ³¹

Rime: e:əw:ɛ

Rime Correspondence

	Acha-LC	OBurm	Acha-XD
that	the ⁵⁵	thuiw *ʔtu, *ʔtu, *tu	the ⁵⁵

Rime: ek:-:uɿk

	Acha-LC	OBurm	Acha-XD
hot / spicy	tshek ⁵⁵	–	tʂhuɿk ⁵⁵

Rime: en:-:a

	Acha-LC	OBurm	Acha-XD
dragonfly	tʂen ³⁵	–	la ⁵⁵

Rime: en:-:ɛn

	Acha-LC	OBurm	Acha-XD
chop / hew	tɕen ³¹	–	tɛn ³¹
day's (work)	ɲen ³¹	–	nɛn ³⁵
tonight	ɲen ³¹	–	nɛn ³⁵

Rime: et:-:ɔ

	Acha-LC	OBurm	Acha-XD
scale	tɕet ³⁵	–	ʂɔ ³¹

Rime: et:-:ɛt

	Acha-LC	OBurm	Acha-XD
deer	tɕhet ⁵⁵	–	thet ⁵⁵

Rime: et:-:ɤk

	Acha-LC	OBurm	Acha-XD
plait	net ³⁵	–	nɾk ⁵⁵

Rime: et:at:et

	Acha-LC	OBurm	Acha-XD
eighty	ɕet ⁵⁵	rhyat *ʔrjat, *ʔrjat	ɕet ⁵⁵

Rime: eŋ:-:uŋ

	Acha-LC	OBurm	Acha-XD
sow	tseŋ ³⁵	–	tɕuŋ ⁵⁵
hen	tseŋ ³⁵	–	tɕuŋ ⁵⁵

Rime: eŋ:a:uŋ

	Acha-LC	OBurm	Acha-XD
classifier for trees	tseŋ ⁵⁵	khaʔ *ʔkaX, *ʔkaX, *kaX	tɕuŋ ⁵⁵

Rime: eŋ:aŋ:uŋ

	Acha-LC	OBurm	Acha-XD
trunk	tseŋ ⁵⁵	cañ *dziŋ, *dʒiŋ	tɕuŋ ⁵⁵
ripe, be (fruit)	ŋeŋ ³⁵	mhañʔ *ʔmiŋX, *ʔmiŋX	tɕuŋ ³⁵

Rime: i:-:ai

	Acha-LC	OBurm	Acha-XD
be (in the house)	ni ⁵⁵ *nai, *ni	–	nai ⁵⁵

Rime: i:-i

	Acha-LC	OBurm	Acha-XD
tears	pi ⁵⁵ *bjai, *bji, *bje, *bai, *bi, *be	–	pi ⁵⁵
escape / run away	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pi ³¹
run	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pi ³¹
give	tsi ³¹ *dzaiH, *dziH, *dzeH	–	tsi ³¹
monk	tɕi ⁵⁵ *gjai, *gji, *gje	–	ci ⁵⁵
hoof (note:+even _t oed)	tɕhi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	–	chi ⁵⁵
wife	ni ³¹ *mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH	–	ni ⁵⁵

Rime: i:-:ɛ

	Acha-LC	OBurm	Acha-XD
sister-in-law (elder brother's)	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pɛ ³¹
good	tɕi ⁵⁵ *gjai, *gji, *gje	–	cɛ ⁵⁵
pleasant to the ears	tɕi ⁵⁵ *gjai, *gji, *gje	–	cɛ ³⁵

Rime: i:aj:ɛ

	Acha-LC	OBurm	Acha-XD
small	ni ⁵⁵	ṇay	ɲɛ ⁵¹

	Acha-LC	OBurm	Acha-XD
	*mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ni, *ne	*ŋai	

Rime: i:i:i

	Acha-LC	OBurm	Acha-XD
ride (a horse)	tsi ³¹ *dzaiH, *dziH, *dzeH	cih *dzeH, *dzeH, *dʒeH, *dʒeH	tsi ³¹

Rime: i:ləj:i

	Acha-LC	OBurm	Acha-XD
soil / earth	mi ⁵⁵	mliy *mli	mi ⁵⁵
grandson	mi ³¹	mliyh *mliH	mi ³¹

Rime: i:ləj:u

	Acha-LC	OBurm	Acha-XD
excrement	tchi ³¹ *ʔkaiH, *ʔkjiH, *ʔkjeH, *kjaiH, *kjiH, *kjeH	khliyh *ʔkliH, *ʔkliH, *kliH	khur ³¹

Rime: i:əj:ai

	Acha-LC	OBurm	Acha-XD
wind	li ⁵⁵ *ʔljai, *ʔlji, *ʔlje, *ʔlai, *ʔli, *ʔle	liy *li	lai ⁵⁵
heavy	li ³¹ *laiH, *liH, *leH	liyh *liH	lai ³¹
flea	li ³¹ *ʔljaiH, *ʔljiH, *ʔljeH, *ʔlaiH, *ʔliH, *ʔleH	liyh *ʔliH, *ʔliH	lai ³¹

Rime: i:əj:i

	Acha-LC	OBurm	Acha-XD
ask / question	ni ³¹ *mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *jaiH, *jiH, *jeH	miyh *miH	ni ³¹
forget	ni ³⁵ *mjaiX, *mjiX, *mjeX, *maiX, *miX, *meX, *njaiX, *njiX, *njeX, *neX, *jaiX, *jiX, *jeX	miy? *miX	ni ³⁵

Rime: iaŋ:-oŋ

	Acha-LC	OBurm	Acha-XD
cucumber	tiaŋ ³¹	–	choŋ ³¹

Rime: ik:-ik

	Acha-LC	OBurm	Acha-XD
pepper (hot) / chili	phik ⁵⁵	–	phik ⁵⁵

Rime: in:-in

	Acha-LC	OBurm	Acha-XD
peanut	lin ⁵⁵ *lim, *lin	–	lin ³¹

Rime: in:-uŋ

	Acha-LC	OBurm	Acha-XD
host / master	in ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *jim, *jin	–	suŋ ⁵⁵

Rime: in:am:ɔʔ

	Acha-LC	OBurm	Acha-XD
rainbow	<i>n̥in</i> ³¹ *mjimH, *mjinH, *mimH, *minH, *njimH, *njinH, *nimH, *ninH, *ɲimH, *ɲinH	<i>tam</i> *dam	<i>ɲɔʔ</i> ⁵⁵

Rime: in:im:in

	Acha-LC	OBurm	Acha-XD
soak / steep	<i>tsin</i> ⁵⁵ *dzim, *dzin	<i>cim</i> *dzim, *dʒim	<i>tsin</i> ⁵⁵
house	<i>in</i> ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *jim, *jin	<i>im</i> *ʔim, *ʔjim, *jim	<i>in</i> ⁵⁵

Rime: it:-:ut

	Acha-LC	OBurm	Acha-XD
harvest / reap	<i>ʒit</i> ⁵⁵	–	<i>ʒut</i> ⁵⁵

Rime: it:ip:it

	Acha-LC	OBurm	Acha-XD
dream	<i>it</i> ⁵⁵ *ʔjit, *ʔjip, *ʔit, *ʔip, *jit, *jip	<i>ip</i> *ʔip, *ʔjip, *jip	<i>it</i> ⁵⁵

Rime: iŋ:im:iŋ

	Acha-LC	OBurm	Acha-XD
roll	<i>liŋ</i> ³⁵	<i>limʔ</i> *limX	<i>liŋ</i> ³¹

Rime: iʔ:-:i

	Acha-LC	OBurm	Acha-XD
testicle	<i>tsiʔ</i> ³¹	–	<i>tsi</i> ³¹

Rime: iʔ:əj:ai

	Acha-LC	OBurm	Acha-XD
day (time)	niʔ ³¹	niyʔ *niX	nai ³⁵

Rime: jam:-:jam

	Acha-LC	OBurm	Acha-XD
pot / jar / tin	jam ³¹	–	jam ³¹

Rime: jɔ:a:jɔ

	Acha-LC	OBurm	Acha-XD
itch / tickle	jɔ ³¹	yaḥ *ʔjaH, *jaH	jɔ ³¹

Rime: o:-:o

	Acha-LC	OBurm	Acha-XD
cucumber	xo ³¹ *ʔkoH, *koH	–	xo ³¹
crawl (of insects)	so ³¹ *ʔsoH, *ʔroH, *soH	–	so ³¹
span (thumb to middle finger)	tho ⁵⁵ *ʔto, *to	–	tho ⁵⁵
village	o ⁵⁵ *ʔo, *wa, *wo	–	o ⁵⁵
try / attempt	o ³¹ *ʔoH, *waH, *woH	–	o ³¹

Rime: o:-:ɔŋ

	Acha-LC	OBurm	Acha-XD
chest	ko ⁵⁵ *go	–	pɔŋ ⁵⁵

Rime: o:a:o

	Acha-LC	OBurm	Acha-XD
bamboo	o ³¹ *ʔoH, *waH, *woH	wah *waH	o ³¹

Rime: o:o:o

	Acha-LC	OBurm	Acha-XD
crawl (of people)	to ³¹ *doH	to₁h *doH	to ³¹
fall (rain)	zo ⁵⁵ *ro, *ru	ro₁ *ro	zo ⁵⁵

Rime: oi:-:a?

	Acha-LC	OBurm	Acha-XD
carry (a child) on the back	poi ⁵⁵	–	par ⁵⁵

Rime: oi:-:ui

	Acha-LC	OBurm	Acha-XD
child	oi ³¹	–	ui ³¹

Rime: oi:-:ɔ

	Acha-LC	OBurm	Acha-XD
where	xoi ⁵⁵	–	xɔ ³¹
finger (little)	oi ³¹	–	tsɔ ³¹

Rime: oi:aj:ui

	Acha-LC	OBurm	Acha-XD
buy	oi ⁵⁵	way *wai	ui ⁵⁵

Rime: ok:-:o?

	Acha-LC	OBurm	Acha-XD
bend	khok ⁵⁵	–	kho? ³⁵

Rime: ot:ut:ut

	Acha-LC	OBurm	Acha-XD
mouth	ɲot ⁵³	nhut *ʔnut, *ʔnut	ɲut ⁵⁵
lung	tɕhot ⁵³	chut *ʔtsut, *ʔtʃut, *ʔtsut, *ʔtʃut, *tsut, *tʃut, *tsut, *tʃut	chut ⁵⁵

Rime: oŋ:oŋ:oŋ

	Acha-LC	OBurm	Acha-XD
punch a hole / perforate	thoŋ ³¹ *ʔtoŋH, *toŋH	tho, ñh *ʔtoŋH, *ʔtoŋH, *toŋH	thzoŋ ³¹

Rime: oʔ:-:oʔ

	Acha-LC	OBurm	Acha-XD
boar	oʔ ⁵⁵ *ʔok, *wak, *wok	–	oʔ ⁵⁵
carry (sthg.) with a pole on t	zʔ ⁵⁵ *ruk, *rok	–	zʔ ⁵⁵

Rime: oʔ:-:uʔ

	Acha-LC	OBurm	Acha-XD
shave (the head)	zʔ ⁵⁵ *ruk, *rok	–	zuʔ ⁵⁵

Rime: oʔ:ak:oʔ

--	--	--	--

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
pig	oʔ⁵⁵ *ʔok, *wak, *wok	wak *wak	oʔ⁵⁵

Rime: oʔ:uk:uʔ

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
drink	ʂoʔ⁵⁵ *ʂok	so₂k *ʔsuk, *suk, *ʃuk	ʂuʔ⁵⁵

Rime: u:-:a

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
cotton	tu³¹ *doH	–	ta³¹

Rime: u:-:iau

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
turtledove	tu³¹ *doH	–	thiau⁵¹

Rime: u:-:u

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
body	tu³¹ *doH	–	tu³¹
tower / pagoda	u⁵⁵ *ʔu	–	mu⁵⁵
cotton	u⁵⁵ *ʔu	–	u⁵⁵
want / need	ɲu⁵⁵ *mju, *ɲju, *ɲu	–	ɲu⁵⁵

Rime: u:u:u

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
hot	pu⁵⁵	pu	pu⁵⁵

Rime Correspondence

	Acha-LC	OBurm	Acha-XD
dig / scoop out	*bɔ tu ³¹	*bɔ tuḥ	tu ³¹
rob / loot	*dɔH lu ³⁵	*dɔH lu?	lu ³⁵
intestine	*lɔX u ⁵⁵	*lɔX u	u ⁵⁵
brains	*ʔɔ u ³¹	*ʔɔ uḥ	u ³¹
	*ʔɔH	*ʔɔH	

Rime: u:u:ut

	Acha-LC	OBurm	Acha-XD
look like / resemble	tu ⁵⁵ *dɔ	tu *dɔ	tut ⁵⁵

Rime: u:ɔk:u?

	Acha-LC	OBurm	Acha-XD
use or lean on (a walking stic	thu ⁵⁵ *ʔtɔ, *tɔ	tho₂k *ʔtuk, *ʔtuk, *tuk	thu? ⁵⁵

Rime: ua:-:a

	Acha-LC	OBurm	Acha-XD
tile	ua ⁵⁵	–	va ⁵⁵

Rime: ua:-:um

	Acha-LC	OBurm	Acha-XD
calf	ɣua ³¹ *ʃaH	–	ɰum ³¹

Rime: ua:-:ɔ

	Acha-LC	OBurm	Acha-XD
bee	tɕua ³¹ *dʒaH	–	tɕɔ ³¹

Rime: ua:a:ɔ

	Acha-LC	OBurm	Acha-XD
flesh / muscle	ʃua ³¹ *ʃaH	saḥ *ʔsaH, *saH, *ʃaH	ʂɔ ³¹
meat	ʃua ³¹ *ʃaH	saḥ *ʔsaH, *saH, *ʃaH	ʂɔ ³¹

Rime: uaŋ:-oŋ

	Acha-LC	OBurm	Acha-XD
tower / pagoda	kuaŋ ³¹ *gaŋH	–	koŋ ³¹
prison	thuaŋ ³⁵ *ʔtaŋX, *taŋX	–	thoŋ ³⁵

Rime: uaŋ:aŋ:ɔŋ

	Acha-LC	OBurm	Acha-XD
wait	luaŋ ³⁵ *laŋX	lañʔ *laŋX	lɔŋ ³⁵
old / elderly	muauŋ ³¹ *maŋH	mañḥ *maŋH	mɔŋ ³¹
you	nuauŋ ⁵⁵ *naŋ	nañ *naŋ	nɔŋ ⁵⁵
firewood	thuaŋ ³¹ *ʔtaŋH, *taŋH	thañḥ *ʔtaŋH, *ʔtaŋH, *taŋH	thɔŋ ³¹

Rime: uaʔ:-iʔ

	Acha-LC	OBurm	Acha-XD
unseam (clothing)	tʃhuaʔ ⁵⁵ *ʔtʃak, *tʃak	–	tshiʔ ⁵⁵

Rime: uaʔ:-ɔ

	Acha-LC	OBurm	Acha-XD
maize / corn	tʃhuaʔ ⁵⁵ *ʔtʃak, *tʃak	–	tʃho ³¹

Rime: uaʔ:-:ɔʔ

	Acha-LC	OBurm	Acha-XD
pen (chicken)	kuaʔ ⁵⁵	–	kzɔʔ ⁵⁵
placenta	tʃhuaʔ ⁵⁵ *ʔtʃak, *tʃak	–	tʃhɔʔ ⁵⁵
cooked, be (rice) / done	tʃuaʔ ⁵⁵ *dʒak	–	tʃɔʔ ⁵⁵

Rime: uaʔ:-:ak:ɔʔ

	Acha-LC	OBurm	Acha-XD
weave (a basket)	zuaʔ ⁵⁵ *rak	rak *rak	zɔʔ ⁵⁵

Rime: ui:-:ai

	Acha-LC	OBurm	Acha-XD
start / drive (a car)	lui ⁵⁵ *lui	–	lai ⁵⁵

Rime: ui:-:uan

	Acha-LC	OBurm	Acha-XD
doze / nod off	ŋui ⁵⁵ *ŋui	–	thuan ³¹

Rime: ui:-:ui

	Acha-LC	OBurm	Acha-XD
rinse (the mouth)	tʃui ³¹ *dʒuiH	–	tʃui ³¹
millstones	lui ³⁵ *luiX	–	lui ³⁵

Rime: ui:-:up

--	--	--	--

	Acha-LC	OBurm	Acha-XD
muddy / turbid	ɲui ⁵⁵ *ɲui	–	nup ⁵⁵

Rime: ui:uj:ui

	Acha-LC	OBurm	Acha-XD
feather / plume	mui ³¹ *muiH	muyḥ *muiH	mui ³¹
blood	sui ³¹ *ʔsuiH, *ʔruiH, *suiH	suyḥ *ʔsuiH, *suiH, *ʃuiH	sui ³¹
silver	ɲui ⁵⁵ *ɲui	ṇuy *ɲui	ɲui ⁵⁵
dog	xui ³¹ *ʔkuiH, *kuiH	khuyḥ *ʔkuiH, *ʔkuiH, *kuiH	fui ³¹

Rime: ui:ʊk:ɔʔ

	Acha-LC	OBurm	Acha-XD
face	mui ³¹ *muiH	mho₂k *ʔmuk, *ʔmuk	ɲɔʔ ⁵⁵

Rime: um:-:um

	Acha-LC	OBurm	Acha-XD
cave (mountain)	pum ⁵⁵ *bum	–	pum ⁵⁵
bracelet	lum ³¹ *lumH	–	fum ³¹

Rime: um:um:um

	Acha-LC	OBurm	Acha-XD
warm	lum ⁵⁵ *lum	lum *lum	lum ⁵⁵
circle / circular	lum ³¹ *lumH	lumḥ *lumH	lum ³¹
heart	lum ³¹ *lumH	lumḥ *lumH	lum ³¹

	Acha-LC	OBurm	Acha-XD
three	sum ³¹ *ʔsumH, *ʔrumH, *sumH	sumḥ *ʔsumH, *sumH, *ʃumH	sum ³¹

Rime: ut:at:ut

	Acha-LC	OBurm	Acha-XD
wear (a bracelet)	xut ⁵⁵ *ʔkut, *kut	wat *wat	ut ⁵⁵

Rime: ut:ut:ut

	Acha-LC	OBurm	Acha-XD
wipe (the table)	sut ⁵⁵ *ʔsut, *ʔrut, *sut	sut *ʔsut, *sut, *ʃut	sut ⁵⁵

Rime: ut:ək:ut

	Acha-LC	OBurm	Acha-XD
nest (bird)	sut ⁵⁵ *ʔsut, *ʔrut, *sut	suik	sut ⁵⁵

Rime: uŋ:-oŋ

	Acha-LC	OBurm	Acha-XD
pound to pieces	thuŋ ³¹ *ʔtuŋH, *tuŋH	–	thoŋ ³¹

Rime: uŋ:-u

	Acha-LC	OBurm	Acha-XD
back	luŋ ³⁵ *luŋX	–	tu ⁵¹

Rime: uŋ:-uŋ

	Acha-LC	OBurm	Acha-XD
steamer (of bamboo, for food)	puŋ ³¹	–	puŋ ³¹

	Acha-LC	OBurm	Acha-XD
dragon	*buŋH tɕuŋ ³¹	–	tɕuŋ ³¹
hurriedly / hastily	*dʒuŋH muŋ ⁵¹	–	muŋ ³¹

Rime: uŋ:ouŋ:uŋ

	Acha-LC	OBurm	Acha-XD
wing	tuŋ ⁵⁵	to₂ŋ	tuŋ ⁵⁵
sell	*duŋ uŋ ³¹ *ʔuŋH	*duŋ ro₂ŋh *ruŋH	uŋ ³¹

Rime: uʔ:-:uʔ

	Acha-LC	OBurm	Acha-XD
pick up	kuʔ ⁵⁵	–	kuʔ ⁵⁵
turn inside out (clothing) or the reverse	*guk phuʔ ⁵⁵ *puk, *ʔpuk	–	phuʔ ⁵⁵

Rime: uʔ:juk:oʔ

	Acha-LC	OBurm	Acha-XD
monkey	ŋuʔ ⁵⁵ *mjuk, *njuk, *ɲuk	myo₂k *mjuk	ŋzoʔ ³⁵

Rime: uʔ:ok:juʔ

	Acha-LC	OBurm	Acha-XD
classifier for people	ʒuʔ ⁵⁵ *ʔjuk, *juk	yo₂k *ʔjuk, *juk	juʔ ³¹

Rime: ǎ:i:i

	Acha-LC	OBurm	Acha-XD
plant ash	nǎ ³¹	miḥ *meH, *meH	ji ³¹

Rime: ɔ:-:i

	Acha-LC	OBurm	Acha-XD
rest	nɔ ³¹ *naH	–	ɪ ⁵⁵

Rime: ɔ:-:oʔ

	Acha-LC	OBurm	Acha-XD
collar	xɔ ³¹ *ʔkaH, *kaH	–	xzɔʔ ⁵⁵

Rime: ɔ:-:ɔ

	Acha-LC	OBurm	Acha-XD
have (money)	pɔ ⁵⁵ *ba	–	pɔ ³¹
fan (winnowing)	pɔ ³¹ *baH	–	pɔ ³¹
feed (pig) / pigwash	tɕɔ ⁵⁵ *gja	–	ɕɔ ⁵⁵
chick	tsɔ ³¹ *dzaH	–	tsɔ ³¹
old lady	tsɔ ³¹ *dzaH	–	tsɔ ³¹
old man	tsɔ ³¹ *dzaH	–	tsɔ ³¹
orphan	tsɔ ³¹ *dzaH	–	tsɔ ³¹
lamb	tsɔ ³¹ *dzaH	–	tsɔ ³¹
expensive	kɔ ⁵⁵ *ga	–	kɔ ⁵⁵
leopard / panther	lɔ ³¹ *laH	–	lɔ ³¹
stallion	lɔ ³¹ *laH	–	lɔ ³¹
cat	lɔ ³¹ *laH	–	lɔ ³¹
go / leave	lɔ ⁵⁵ *la	–	lɔ ³⁵
cock	lɔ ³¹	–	phɔ ³¹

	Acha-LC	OBurm	Acha-XD
tongue	*laH ḥɔ ⁵⁵	–	ḥɔ ⁵⁵
pants / trousers	lɔ ³¹ *ʔlaH	–	lɔ ³¹
plant / raise (wheat)	sɔ ³¹ *ʔsaH, *ʔraH, *saH	–	sɔ ³¹
reserve (seeds)	thɔ ³¹ *ʔtaH, *taH	–	thɔ ³¹

Rime: ɔ:-:ɔʔ

	Acha-LC	OBurm	Acha-XD
rise / stand up	thɔ ³⁵ *ʔtaX, *taX	–	thɔʔ ⁵⁵

Rime: ɔ:-:ɣn

	Acha-LC	OBurm	Acha-XD
January	lɔ ³⁵ *ʔlaX	–	lɣn ³¹

Rime: ɔ:a:jɔ

	Acha-LC	OBurm	Acha-XD
right	ɰɔ ⁵⁵ *ʔja, *ja	ya *ʔja, *ja	jɔ ⁵⁵

Rime: ɔ:a:o

	Acha-LC	OBurm	Acha-XD
father-in-law	phɔ ³¹ *paH, *ʔpaH	phaʔ *paX, *ʔpaX, *ʔpaX	po ³¹

Rime: ɔ:a:ǎ

	Acha-LC	OBurm	Acha-XD
frog	phɔ ³¹ *paH, *ʔpaH	phaḥ *paH, *ʔpaH, *ʔpaH	phǎ ³¹

Rime: ɔ:a:ɔ

	Acha-LC	OBurm	Acha-XD
rice (cooked)	tɕɔ ⁵⁵ *gja	thaʔ *ʔtaX, *ʔtaX, *taX	ɕɔ ⁵⁵
blow (wind)	lɔ ⁵⁵ *la	la *la	lɔ ⁵⁵
ill, to be	nɔ ⁵⁵ *na	na *na	nɔ ⁵⁵
salt	tɕhɔ ³¹ *ʔkjaH, *kjaH	chaḥ *ʔtsaH, *ʔtʃaH, *ʔtsaH, *ʔtʃaH, *tsaH, *tʃaH, *tsaH, *tʃaH	chɔ ³¹
I	ŋɔ ⁵⁵ *ŋa	ṇa *ŋa	ŋɔ ⁵⁵
five	ŋɔ ³¹ *ŋaH	ṇaḥ *ŋaH	ŋɔ ³¹
bitter	xɔ ³¹ *ʔkaH, *kaH	khaḥ *ʔkaH, *ʔkaH, *kaH	xɔ ³¹
patch (clothing)	phɔ ⁵⁵ *pa, *ʔpa	pha *pa, *ʔpa, *ʔpa	phɔ ⁵⁵

Rime: ɔ:a:ɛ

	Acha-LC	OBurm	Acha-XD
son	tsɔ ³¹ *dzaH	sah *ʔsaH, *saH, *ʃaH	ɕɛ ⁵⁵

Rime: ɔ:la:ɔ

	Acha-LC	OBurm	Acha-XD
tiger	lɔ ³¹ *laH	klah *glaH	lɔ ³¹

Rime: ɔm:-:om

	Acha-LC	OBurm	Acha-XD
dry by fire	ɔm ³⁵ *wamX	–	om ³⁵

Rime: ɔm:am:om

	Acha-LC	OBurm	Acha-XD
bear	ɔm ⁵⁵ *wam	wam *wam	om ⁵⁵

Rime: ɔŋ:-:uŋ

	Acha-LC	OBurm	Acha-XD
monk	pɔŋ ³¹	–	pɔŋ ³¹

Rime: ɔŋ:-:ɔŋ

	Acha-LC	OBurm	Acha-XD
fool / blockhead	pɔŋ ³¹	–	pɔŋ ³¹
gong	mɔŋ ⁵⁵	–	mɔŋ ⁵⁵

Rime: ɔŋ:a:ap

	Acha-LC	OBurm	Acha-XD
nose	ŋɔŋ ⁵⁵	nha *ŋna, *ŋna	ŋap ³¹

Rime: ɔŋ:aŋ:ɔŋ

	Acha-LC	OBurm	Acha-XD
enter (a house)	ɔŋ ⁵⁵	waŋ *waŋ	ɔŋ ⁵⁵

Rime: ɔʔ:-:a

	Acha-LC	OBurm	Acha-XD
that side / there	thɔʔ ⁵⁵ *ʔtak, *tak	–	pa ³¹

Rime: ɔʔ:-am

	Acha-LC	OBurm	Acha-XD
ankle	tɔʔ ⁵⁵ *dak	–	tʃham ³¹

Rime: ɔʔ:-oʔ

	Acha-LC	OBurm	Acha-XD
stone	kɔʔ ⁵⁵ *gak	–	koʔ ⁵⁵

Rime: ɔʔ:-ɔ

	Acha-LC	OBurm	Acha-XD
thumb	mɔʔ ³¹	–	mɔ ³¹

Rime: ɔʔ:-ɔʔ

	Acha-LC	OBurm	Acha-XD
go upstairs	tɔʔ ⁵⁵ *dak	–	tɔʔ ⁵⁵
joint	tɔʔ ⁵⁵ *dak	–	ɲɔʔ ⁵⁵
front	ɲɔʔ ⁵⁵ *mjak, *njak, *ɲak	–	ɲɔʔ ⁵⁵
early	nɔʔ ⁵⁵ *nak	–	nɔʔ ⁵⁵
steam	sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	–	sɔʔ ⁵⁵
shy, be / bashful	sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	–	sɔʔ ⁵⁵

Rime: ɔʔ:ak:ɔʔ

	Acha-LC	OBurm	Acha-XD
finger	lɔʔ ⁵⁵ *lak	lak *lak	lɔʔ ⁵⁵
son-in-law	mɔʔ ³¹	mak	mɔʔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
dream	mɔʔ⁵⁵ *mak	*mak mak	mɔʔ⁵⁵
bird	ṁɔʔ⁵⁵ *ṁmak	*mak ṁhak *ṁjak, *ṁjak	ṁɔʔ⁵⁵

Rime: ɔʔ:jak:ɔʔ

	Acha-LC	OBurm	Acha-XD
eye	ṁɔʔ⁵⁵ *mjak, *njak, *pak	myak *mjak	ṁɔʔ⁵⁵

Rime: ɔʔ:əw:ɔʔ

	Acha-LC	OBurm	Acha-XD
tears	ṁɔʔ⁵⁵ *mjak, *njak, *pak	ṁuiw *ṁu	ṁɔʔ⁵⁵

Rime: ə:-:a

	Acha-LC	OBurm	Acha-XD
rake (the fields)	phə³¹	–	pa⁵¹

Rime: ə:-:ɣ

	Acha-LC	OBurm	Acha-XD
stir-fry	lɔ⁵⁵	–	lɣ⁵⁵
welcome, bid s.b. / greet	thə⁵⁵	–	thɣ⁵⁵

Rime: ə:-:ɣŋ

	Acha-LC	OBurm	Acha-XD
collar	sə³¹	–	tsɣŋ³¹

Rime: ə:-ɿ

	Acha-LC	OBurm	Acha-XD
peach	ʂə ³¹ *ʃeH	–	ʂɿ ³¹

Rime: ə:iɿ

	Acha-LC	OBurm	Acha-XD
fruit	ʂə ³¹ *ʃeH	siḥ *ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH	ʂɿ ³¹
bear (fruit)	ʂə ³¹ *ʃeH	siḥ *ʔseH, *ʔseH, *seH, *seH, *ʃeH, *ʃeH	ʂɿ ³¹

Rime: ək:-i

	Acha-LC	OBurm	Acha-XD
come loose (shoelace)	pək ⁵⁵ *bik	–	pi ⁵⁵
untie / undo	phək ⁵⁵ *pik, *ʔpik	–	phi ⁵⁵

Rime: ək:-ɿk

	Acha-LC	OBurm	Acha-XD
flight of steps	thək ³⁵	–	thɿk ³⁵

Rime: ək:ac:ɔ

	Acha-LC	OBurm	Acha-XD
we (two)	ŋək ⁵⁵ *ʔnik	nhac *ʔnik, *ʔnik	ŋɔ ⁵⁵

Rime: ək:ac:ɿk

|--|--|--|--|

	Acha-LC	OBurm	Acha-XD
	Acha-LC	OBurm	Acha-XD
shoot (an arrow)	pək ⁵⁵ *bik	pac *bik	prk ⁵⁵
year	ṇək ⁵⁵ *ʔnik	nhac *ʔnik, *ʔnik	ṇrk ⁵⁵

Rime: ək:ac:ɯk

	Acha-LC	OBurm	Acha-XD
branch / twig	ʂək ⁵⁵ *ʔsik, *sik, *ʃik	sac *ʔsik, *sik, *ʃik	ʂuk ⁵⁵
new	ʂək ⁵⁵ *ʔsik, *sik, *ʃik	sac *ʔsik, *sik, *ʃik	ʂuk ⁵⁵

Rime: ək:ak:ɯk

	Acha-LC	OBurm	Acha-XD
deep	lək ⁵⁵ *lik	nak *nak	nuk ⁵⁵

Rime: əm:-:ɯm

	Acha-LC	OBurm	Acha-XD
solid	kəm ⁵⁵	–	kum ⁵⁵

Rime: əm:um:um

	Acha-LC	OBurm	Acha-XD
blunt / dull	təm ³⁵	tumh *dumH	tum ³¹

Rime: əŋ:-:iŋ

	Acha-LC	OBurm	Acha-XD
fall down (a house) / collapse	ləŋ ⁵⁵ *liŋ	–	liŋ ³¹
overthrow / down with	ləŋ ⁵⁵	–	liŋ ⁵⁵

	Acha-LC	OBurm	Acha-XD
	*ʔliŋ		

Rime: əŋ:-:ɔŋ

	Acha-LC	OBurm	Acha-XD
deaf person	kəŋ ³¹ *giŋH	–	pəŋ ³¹

Rime: əŋ:-:ɾŋ

	Acha-LC	OBurm	Acha-XD
pillar / column	tsəŋ ⁵⁵ *dziŋ	–	tsɾŋ ⁵⁵
roll (of cloth)	təŋ ³¹ *diŋH	–	ɾɾŋ ³¹
roll up (cloth)	təŋ ³¹ *diŋH	–	ɾɾŋ ³¹
chin	kəŋ ³⁵ *giŋX	–	kɾŋ ³⁵
stamp (one's foot)	thəŋ ³⁵ *ʔtiŋX, *tiŋX	–	thɾŋ ³⁵

Rime: əŋ:-:uŋ

	Acha-LC	OBurm	Acha-XD
yellow	ləŋ ³⁵ *liŋX	–	l̥uŋ ³⁵
soup	zəŋ ³¹ *riŋH	–	zuŋ ³¹

Rime: əŋ:əŋ:ɾŋ

	Acha-LC	OBurm	Acha-XD
few / little	nəŋ ³¹ *niŋH	nañh *niŋH	nɾŋ ³¹
long	səŋ ⁵⁵ *ʔriŋ	rhañ *ʔriŋ, *ʔriŋ	sɾŋ ⁵⁵

Rime: əŋ:aŋ:uŋ

	Acha-LC	OBurm	Acha-XD
nail	ṣəŋ ³¹ *ʔsiŋH, *siŋH, *ʃiŋH	sañḥ *ʔsiŋH, *siŋH, *ʃiŋH	ṣuŋ ³¹
liver	ṣəŋ ³¹ *ʔsiŋH, *siŋH, *ʃiŋH	sañḥ *ʔsiŋH, *siŋH, *ʃiŋH	ṣuŋ ³¹

Rime: əʔ:-:u

	Acha-LC	OBurm	Acha-XD
bean (broad)	təʔ ⁵⁵	–	tu ³¹

Rime: ɿ:əj:ɿ

	Acha-LC	OBurm	Acha-XD
die	ʃɿ ⁵⁵ *ʃai, *ʃi	síy *ʔsi, *si, *ʃi	ʃɿ ⁵⁵

Rime: zɑ:-:ɛ

	Acha-LC	OBurm	Acha-XD
comb	phzɑ ³¹ *preH, *plɛH, *ʔpreH, *ʔplɛH	–	phe ³¹

Rime: zɑm:-:am

	Acha-LC	OBurm	Acha-XD
garden (plot)	khzɑm ⁵⁵	–	khzɑm ⁵⁵

Rime: zau:jəw:au

	Acha-LC	OBurm	Acha-XD
snap / break (a stick)	khzau ³¹	khyuiwḥ *ʔkjuH, *ʔkjuH, *kjuH	khzau ³¹

Rime: zɑŋ:-:a

	Acha-LC	OBurm	Acha-XD
rock	pzɑŋ ⁵⁵	–	phzɑ ³⁵

Rime: zɑŋ:-:aŋ

	Acha-LC	OBurm	Acha-XD
goose	khzɑŋ ⁵⁵	–	khzɑŋ ⁵⁵

Rime: zɑŋ:raŋ:aŋ

	Acha-LC	OBurm	Acha-XD
see	mzɑŋ ⁵⁵	mraŋ *mraŋ	mzɑŋ ⁵⁵
horse	ṁzɑŋ ³¹	mraŋḥ *mraŋH	ṁzɑŋ ³¹

Rime: zɔ:-:u

	Acha-LC	OBurm	Acha-XD
porcupine	phzɔ ⁵⁵ *pro, *pru, *plo, *plu, *ʔpro, *ʔpru, *ʔplo, *ʔplu	–	phzɔ ⁵⁵

Rime: zɔ:-:uʔ

	Acha-LC	OBurm	Acha-XD
book	pzɔ ⁵⁵ *bro, *bru, *blo, *blu	–	pzɔʔ ⁵⁵

Rime: zɔ:lu:u

	Acha-LC	OBurm	Acha-XD
white	phzɔ ⁵⁵	phlu	phzɔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
	*pro, *pro, *plo, *plu, *ʔpro, *ʔpro, *ʔplo, *ʔplu	*plu, *ʔplu, *ʔplu	

Rime: ʔop:lup:up

	Acha-LC	OBurm	Acha-XD
sew (up)	xʔop ⁵⁵ *ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop	khlup *ʔklup, *ʔklup, *klup	chup ⁵⁵

Rime: ʔoʔ:rok:oʔ

	Acha-LC	OBurm	Acha-XD
mouse	kʔoʔ ⁵⁵ *gruk, *grok, *gluk, *glok	kro₁k *grok	kʔoʔ ⁵⁵

Rime: ʔoʔ:rok:uʔ

	Acha-LC	OBurm	Acha-XD
six	xʔoʔ ⁵⁵ *ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok	khro₂k *ʔkruk, *ʔkruk, *kruk	chuʔ ⁵⁵

Rime: ʔua:-:o

	Acha-LC	OBurm	Acha-XD
thin (hair)	kʔua ³¹ *graH, *glaH	–	kʔo ³¹

Rime: ʔua:-:ɔ

	Acha-LC	OBurm	Acha-XD
road	mʔua ³¹ *mraH, *mlaH	–	mɔ ³¹
meal	mʔua ⁵⁵	–	mʔɔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
	*mra, *mla		

Rime: zua:ja:ɔ

	Acha-LC	OBurm	Acha-XD
fall / tumble down	kzua ³⁵ *graX, *glaX	kyaʔ *gjaX	kzɔ ³⁵

Rime: zua:ra:ă

	Acha-LC	OBurm	Acha-XD
butterfly	pzua ⁵⁵ *bra, *bla	pra *bra	phă ⁵⁵

Rime: zua:ra:ɔ

	Acha-LC	OBurm	Acha-XD
hear	kzua ³¹ *graH, *glaH	krah *graH	kzɔ ³¹

Rime: quat:-:ot

	Acha-LC	OBurm	Acha-XD
cold (weather, water)	kquat ⁵⁵	–	kzot ⁵⁵

Rime: quaŋ:-:ɔŋ

	Acha-LC	OBurm	Acha-XD
corpse	mquaŋ ⁵⁵ *mraŋ, *mlaŋ	–	mɔŋ ⁵⁵

Rime: quaʔ:-:ɔʔ

	Acha-LC	OBurm	Acha-XD
deceive / cheat	pquaʔ ⁵⁵ *brak, *blak	–	pzɔʔ ⁵⁵

Rime: zuaʔ:jak:ɔʔ

	Acha-LC	OBurm	Acha-XD
chicken	kzuaʔ ⁵⁵ *grak, *glak	khyak *ʔkjak, *ʔkjak, *kjak	kzɔʔ ⁵⁵

Rime: zui:-:ui

	Acha-LC	OBurm	Acha-XD
dragon	mzui ⁵⁵	–	mzui ⁵⁵

Rime: zut:-:aŋ

	Acha-LC	OBurm	Acha-XD
chaotic / disorderly / messy	kzut ⁵⁵	–	saŋ ³¹

Rime: zɔŋ:juŋ:oŋ

	Acha-LC	OBurm	Acha-XD
cough	khzɔŋ ³¹	khyo₂ñh *ʔkjuŋH, *ʔkjuŋH, *kjuŋH	khzɔŋ ³¹

Rime: zə:-:ɛ

	Acha-LC	OBurm	Acha-XD
go up (water level) / rise	kzə ³¹ *greH, *gleH	–	tse ³¹

Rime: zə:ri:u

	Acha-LC	OBurm	Acha-XD
big / large	kzə ³¹ *greH, *gleH	krih *greH, *greH	ku ³¹

Rime: zə:ʊ:ɯ

	Acha-LC	OBurm	Acha-XD
tendon / sinew	kzə ³¹ *greH, *gleH	kro₂h	ku ³¹

Rime: zəŋ:-:ɯŋ

	Acha-LC	OBurm	Acha-XD
clear (water)	kzəŋ ³¹ *grɪŋH, *gliŋH	–	kuŋ ³¹
meow	mzəŋ ⁵⁵ *mrɪŋ, *mliŋ	–	muŋ ⁵⁵

Rime: zəŋ:lap:ɯŋ

	Acha-LC	OBurm	Acha-XD
full	pzəŋ ³⁵ *brɪŋX, *bliŋX	plañ? *bliŋX	phwŋ ³⁵

Rime: zəŋ:rap:ɯŋ

	Acha-LC	OBurm	Acha-XD
pus	pzəŋ ⁵⁵ *brɪŋ, *bliŋ	prañ *brɪŋ	puŋ ⁵⁵
thread	khzəŋ ⁵⁵	khrañ *ʔkrɪŋ, *ʔkrɪŋ, *krɪŋ	khwŋ ⁵⁵

Tone Correspondence

Tone: -:22,31

	Acha-LC	OBurm	Acha-XD
husband	–	lañ *laŋ	laʔ ³¹

Tone: -:22,55

	Acha-LC	OBurm	Acha-XD
mosquito	–	khrañ *ʔkraŋ, *ʔkraŋ, *kraŋ	khzaŋ ⁵⁵

Tone: -:4,55

	Acha-LC	OBurm	Acha-XD
snail	–	pak *bak	pap ⁵⁵
branch / twig	–	khak *ʔkak, *ʔkak, *kak	xɔʔ ⁵⁵
black	–	nak *nak	noʔ ⁵⁵
navel	–	khyak *ʔkjak, *ʔkjak, *kjak	tʂhoʔ ⁵⁵
millet	–	chat *ʔtsat, *ʔtʃat, *ʔtsat, *ʔtʃat, *tsat, *tʃat, *tsat, *tʃat	sap ⁵⁵

Tone: -:53,31

	Acha-LC	OBurm	Acha-XD
cow	–	maʔ *maX	mɔ ³¹

Tone: -:53,35

Tone Correspondence

	Acha-LC	OBurm	Acha-XD
prize / pry	–	kan? *ganX	kzək ³⁵

Tone: -:⁵⁵:³¹

	Acha-LC	OBurm	Acha-XD
eat	–	caḥ *dzaH, *dʒaH	cɔ ³¹
deaf, be	–	naḥ *naH	ɲɔ ³¹
widow	–	chuiwḥ *ʔtsuH, *ʔtʃuH, *ʔtsuH, *ʔtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	ce ³¹
wash (clothes)	–	chiyḥ *ʔtsiH, *ʔtʃiH, *ʔtsiH, *ʔtʃiH, *tsiH, *tʃiH, *tsiH, *tʃiH	tshi ³¹

Tone: -:⁵⁵:³⁵

	Acha-LC	OBurm	Acha-XD
bow (for arrow)	–	liyh *liH	lai ³⁵

Tone: -:⁵⁵:⁵⁵

	Acha-LC	OBurm	Acha-XD
flower	–	panḥ *banH	pan ⁵⁵

Tone: ³¹:-:³¹

	Acha-LC	OBurm	Acha-XD
fan (winnowing)	pɔ ³¹ *baH	–	pɔ ³¹
bite	pan ³¹ *banH	–	pan ³¹
sister-in-law (elder brother's)	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pɛ ³¹

	Acha-LC	OBurm	Acha-XD
escape / run away	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pi ³¹
run	pi ³¹ *bjaiH, *bjiH, *bjeH, *baiH, *biH, *beH	–	pi ³¹
steamer (of bamboo, for food)	puŋ ³¹ *buŋH	–	puŋ ³¹
monk	pɔŋ ³¹	–	puŋ ³¹
give	tsi ³¹ *dzaiH, *dziH, *dzeH	–	tsi ³¹
rinse (the mouth)	tɕui ³¹ *dɕuiH	–	tɕui ³¹
level / flat	tɕaŋ ³¹	–	tɕaŋ ³¹
bee	ɕaŋ ³¹	–	jaŋ ³¹
chick	tsɔ ³¹ *dzaH	–	tsɔ ³¹
calf	ɕua ³¹ *jaH	–	ɕum ³¹
old lady	tsɔ ³¹ *dzaH	–	tsɔ ³¹
old man	tsɔ ³¹ *dzaH	–	tsɔ ³¹
orphan	tsɔ ³¹ *dzaH	–	tsɔ ³¹
bee	tɕua ³¹ *dɕaH	–	tɕɔ ³¹
lamb	tsɔ ³¹ *dzaH	–	tsɔ ³¹
chop / hew	tɕen ³¹	–	tɕen ³¹
cucumber	tiaŋ ³¹	–	choŋ ³¹
roll (of cloth)	təŋ ³¹ *diŋH	–	trɿŋ ³¹
neck	sə ³¹	–	tsɿŋ ³¹
roll up (cloth)	təŋ ³¹ *diŋH	–	trɿŋ ³¹
body	tu ³¹ *dɔH	–	tu ³¹

	Acha-LC	OBurm	Acha-XD
cotton	tu ³¹ *doH	—	ta ³¹
dragon	tɕuŋ ³¹ *dʒuŋH	—	tɕuŋ ³¹
fool / blockhead	pɔŋ ³¹	—	pɔŋ ³¹
tower / pagoda	kuaŋ ³¹ *gaŋH	—	koŋ ³¹
deaf person	kəŋ ³¹ *giŋH	—	pɔŋ ³¹
thin (hair)	kzua ³¹ *graH, *glaH	—	kzɔ ³¹
go up (water level) / rise	kzə ³¹ *greH, *gleH	—	tse ³¹
clear (water)	kzəŋ ³¹ *grɪŋH, *gliŋH	—	kuŋ ³¹
jar (earthen)	zam ³¹ *ʔjamH, *jamH	—	jam ³¹
pot / jar / tin	jam ³¹	—	jam ³¹
they two	ɲaŋ ³¹	—	ɲiaŋ ³¹
he	ɲaŋ ³¹	—	ɲiaŋ ³¹
cucumber	xo ³¹ *ʔkoH, *koH	—	xo ³¹
leopard / panther	lɔ ³¹ *laH	—	lɔ ³¹
stallion	lɔ ³¹ *laH	—	lɔ ³¹
cat	lɔ ³¹ *laH	—	lɔ ³¹
bracelet	lum ³¹ *lumH	—	fum ³¹
thumb	mɔʔ ³¹	—	mɔ ³¹
road	mzua ³¹ *mraH, *mlaH	—	mɔ ³¹
cock	lɔ ³¹ *laH	—	phɔ ³¹
watery / thin (porridge)	zəŋ ³¹ *riŋH	—	zɔŋ ³¹
flow (of water)	so ³¹	—	so ³¹

	Acha-LC	OBurm	Acha-XD
finger (little)	*ʔsoH, *ʔroH, *soH oi ³¹	–	tso ³¹
jab / poke / stab	thau ³¹	–	thzoŋ ³¹
try / attempt	*ʔtuH, *tuH o ³¹	–	o ³¹
child	*ʔoH, *waH, *woH oi ³¹	–	ui ³¹
peach	ʒə ³¹	–	ʒ ³¹
maize / corn	*ʃeH xau ³¹	–	xau ³¹
pants / trousers	*ʔkuH, *kuH lɔ ³¹	–	lɔ ³¹
comb	*ʔlaH phza ³¹	–	phe ³¹
plant / raise (wheat)	*preH, *pleH, *ʔpreH, *ʔpleH sɔ ³¹	–	sɔ ³¹
reserve (seeds)	*ʔsaH, *ʔraH, *saH thɔ ³¹	–	thɔ ³¹
pound to pieces	*ʔtaH, *taH thuŋ ³¹	–	thoŋ ³¹
testicle	*ʔtuŋH, *tuŋH tsiʔ ³¹	–	tsi ³¹

Tone: ³¹:-:~³⁵

	Acha-LC	OBurm	Acha-XD
flatland	tan ³¹	–	tan ³⁵
thick	*danH kan ³¹	–	kan ³⁵
day's (work)	*ganH nen ³¹	–	nen ³⁵
tonight	nen ³¹	–	nen ³⁵

Tone: ³¹:-:~⁵¹

	Acha-LC	OBurm	Acha-XD
rake (the fields)	phə ³¹	–	pa ⁵¹
turtledove	tu ³¹ *duH	–	thiau ⁵¹

Tone: ³¹·[·]·⁵⁵

	Acha-LC	OBurm	Acha-XD
collar	xɔ ³¹ *ʔkaH, *kaH	–	xzɔʔ ⁵⁵
wife	ni ³¹ *mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH,	–	ni ⁵⁵
rest	*neH nɔ ³¹	–	i ⁵⁵
rice (glutinous)	*naH nam ³¹ *namH	–	ʃaŋ ⁵⁵

Tone: ³¹·²²·³¹

	Acha-LC	OBurm	Acha-XD
horizontal	xaŋ ³¹	la *la	faŋ ³¹
neck	laŋ ³¹	lañ *liŋ	lvŋ ³¹

Tone: ³¹·²²·⁵⁵

	Acha-LC	OBurm	Acha-XD
rainbow	nin ³¹ *mjimH, *mjinh, *mimH, *minH, *njimH, *njinH, *nimH, *ninH, *nimH, *pinH	tam *dam	ʃɔʔ ⁵⁵

Tone: ³¹·⁴·³¹

	Acha-LC	OBurm	Acha-XD
scatter (seeds)	san ³¹ *ʔsanH, *ʔranH, *sanH	ro₁t	san ³¹

Tone: 31.4.55

	Acha-LC	OBurm	Acha-XD
son-in-law	mɔʔ ³¹	mak *mak	mɔʔ ⁵⁵
face	mui ³¹ *muiH	mho₂k *ʔmuk, *ʔmuk	ɲɔʔ ⁵⁵

Tone: 31.53.31

	Acha-LC	OBurm	Acha-XD
father-in-law	phɔ ³¹ *paH, *ʔpaH	phaʔ *paX, *ʔpaX, *ʔpaX	po ³¹

Tone: 31.53.35

	Acha-LC	OBurm	Acha-XD
day (time)	niʔ ³¹	niyʔ *niX	nai ³⁵

Tone: 31.55.31

	Acha-LC	OBurm	Acha-XD
insect / worm	pau ³¹ *buH	puiwɰ *buH	pau ³¹
ride (a horse)	tsi ³¹ *dzaiH, *dziH, *dzeH	ciɰ *dzeH, *dzeH, *dʒeH, *dʒeH	tsi ³¹
crawl (of people)	to ³¹ *doH	to₁ɰ *doH	to ³¹
flesh / muscle	ʂua ³¹ *ʃaH	saɰ *ʔsaH, *saH, *ʃaH	so ³¹
meat	ʂua ³¹ *ʃaH	saɰ *ʔsaH, *saH, *ʃaH	so ³¹
dig / scoop out	tu ³¹ *doH	tuɰ *doH	tu ³¹
hear	kzua ³¹	krahɰ	kzɔ ³¹

	Acha-LC	OBurm	Acha-XD
tendon / sinew	*graH, *glaH kzə³¹	*graH kro₂h	ku³¹
big / large	*greH, *gleH kzə³¹	krih	ku³¹
nine	*greH, *gleH kau³¹	*greH, *grɛH kuiwə	kau³¹
itch / tickle	*guH jɔ³¹	*guH yah	jɔ³¹
excrement	tɕhi³¹	*ʔjaH, *jaH khliyə	khw³¹
snap / break (a stick)	*ʔkjaH, *ʔkjiH, *ʔkjeH, *kjaH, *kjiH, *kjeH khzau³¹	*ʔkliH, *ʔkliH, *kliH khyuiwə	khzau³¹
tiger	lɔ³¹	*ʔkjuH, *ʔkjuH, *kjuH klaḥ	lɔ³¹
heavy	*laH li³¹	*glaH liyə	lai³¹
circle / circular	*laiH, *liH, *leH lum³¹	*liH lumḥ	lum³¹
heart	*lumH lum³¹	*lumH lumḥ	lum³¹
old / elderly	*lumH muəŋ³¹	*lumH maṇḥ	mɔŋ³¹
ask / question	*maŋH ni³¹	*maŋH miyə	ni³¹
plant ash	*mjaiH, *mjiH, *mjeH, *maiH, *miH, *meH, *njaiH, *njiH, *njeH, *neH, *naiH, *niH, *neH nə³¹	*miH miḥ	ji³¹
grandson	mi³¹	*meH, *meH mliyə	mi³¹
near	ne³¹	*mliH niḥ	ne³¹
horse	mɔzəŋ³¹	*neH, *nɛH mraṇḥ	mɔzəŋ³¹
thunder	mau³¹	*mraŋH muiwə	mau³¹
feather / plume	*muH mui³¹	*muH muyə	mui³¹
smell	*muiH nam³¹	*muiH namḥ	nam³¹
	*namH	*namH	

	Acha-LC	OBurm	Acha-XD
few / little	nəŋ ³¹ *niŋH	nañh *niŋH	nɲŋ ³¹
nail	ʒəŋ ³¹ *ʒsiŋH, *siŋH, *ʃiŋH	sañh *ʒsiŋH, *siŋH, *ʃiŋH	ʒawŋ ³¹
liver	ʒəŋ ³¹ *ʒsiŋH, *siŋH, *ʃiŋH	sañh *ʒsiŋH, *siŋH, *ʃiŋH	ʒawŋ ³¹
blood	sui ³¹ *ʒsuiH, *ʒruiH, *suiH	suyh *ʒsuiH, *suiH, *ʃuiH	sui ³¹
three	sum ³¹ *ʒsumH, *ʒrumH, *sumH	sumh *ʒsumH, *sumH, *ʃumH	sum ³¹
firewood	thuaŋ ³¹ *ʒtaŋH, *taŋH	thanh *ʒtaŋH, *ʒtaŋH, *taŋH	thɔŋ ³¹
salt	tɕhɔ ³¹ *ʒkjaH, *kjaH	chah *ʒtsaH, *ʒtʃaH, *ʒtsaH, *ʒtʃaH, *tsaH, *tʃaH, *tsaH, *tʃaH	chɔ ³¹
cough	tʃhau ³¹ *ʒtʃuH, *tʃuH	chuiwɰ *ʒtsuH, *ʒtʃuH, *ʒtsuH, *ʒtʃuH, *tsuH, *tʃuH, *tsuH, *tʃuH	tʃhau ³¹
bamboo	o ³¹ *ʒoH, *waH, *woH	wah *waH	o ³¹
five	ŋɔ ³¹ *ŋaH	ñah *ŋaH	ŋɔ ³¹
louse	ʒan ³¹ *ʃanH	sanh *ʒsanH, *sanH, *ʃanH	ʒan ³¹
fruit	ʒə ³¹ *ʃeH	sih *ʒseH, *ʒseH, *seH, *seH, *ʃeH, *ʃeH	ʒl ³¹
bear (fruit)	ʒə ³¹ *ʃeH	sih *ʒseH, *ʒseH, *seH, *seH, *ʃeH, *ʃeH	ʒl ³¹
bitter	xɔ ³¹ *ʒkaH, *kaH	khaɰ *ʒkaH, *ʒkaH, *kaH	xɔ ³¹
cough	khzɔŋ ³¹	khyo₂ñh *ʒkjuŋH, *ʒkjuŋH, *kjuŋH	khzɔŋ ³¹
smoke	xau ³¹ *ʒkuH, *kuH	khuiwɰ *ʒkuH, *ʒkuH, *kuH	xau ³¹
steal	xau ³¹ *ʒkuH, *kuH	khuiwɰ *ʒkuH, *ʒkuH, *kuH	xau ³¹
dog	xui ³¹ *ʒkuiH, *kuiH	khuyh *ʒkuiH, *ʒkuiH, *kuiH	fui ³¹
flea	li ³¹	lhiyh	lai ³¹

	Acha-LC	OBurm	Acha-XD
frog	*ʔljaiH, *ʔljiH, *ʔljeH, *ʔlaiH, *ʔliH, *ʔleH phɔ ³¹	*ʔliH, *ʔliH phaḥ	phǎ ³¹
punch a hole / perforate	*paH, *ʔpaH thoŋ ³¹	*paH, *ʔpaH, *ʔpaH tho, ṇḥ	thzəŋ ³¹
sell	*ʔtoŋH, *toŋH uŋ ³¹	*ʔtoŋH, *ʔtoŋH, *toŋH ro₂ṇḥ	uŋ ³¹
shrivel up / wither	*ʔuŋH ṇau ³¹	*ruŋH ṇhuiwḥ	ṇau ³¹
brains	*ʔɲuH u ³¹ *ʔuH	*ʔɲuH, *ʔɲuH uḥ *ʔuH	u ³¹

Tone: ³¹·⁵⁵·⁵⁵

	Acha-LC	OBurm	Acha-XD
son	tsɔ ³¹ *dzaH	sah *ʔsaH, *saH, *ʃaH	ce ⁵⁵

Tone: ³⁵·⁻·³¹

	Acha-LC	OBurm	Acha-XD
scale	tɕet ³⁵	–	ʒɔ ³¹
January	lɔ ³⁵ *ʔlaX	–	lɤn ³¹

Tone: ³⁵·⁻·³⁵

	Acha-LC	OBurm	Acha-XD
cheek	kap ³⁵	–	zəm ³⁵
yellow	ləŋ ³⁵ *liŋX	–	lɯŋ ³⁵
millstones	lui ³⁵ *luiX	–	lui ³⁵
yesterday	man ³⁵ *manX	–	mən ³⁵
know	sa ³⁵ *ʔseX, *ʔreX, *seX	–	sa ³⁵
chin	kəŋ ³⁵	–	kɤŋ ³⁵

	Acha-LC	OBurm	Acha-XD
flight of steps	*giŋX thək ³⁵	–	thɾk ³⁵
prison	thuaŋ ³⁵	–	thoŋ ³⁵
follow	*ʔtaŋX, *taŋX t̚shaŋ ³⁵	–	t̚shaŋ ³⁵
dry by fire	ɔm ³⁵	–	om ³⁵
light (a fire)	*wamX t̚sap ³⁵	–	t̚shap ³⁵
infect	t̚shap ³⁵	–	t̚shap ³⁵
stamp (one's foot)	thəŋ ³⁵ *ʔtiŋX, *tiŋX	–	thɾŋ ³⁵

Tone: ³⁵·[·]·[·]⁵¹

	Acha-LC	OBurm	Acha-XD
back	luŋ ³⁵ *luŋX	–	tu ⁵¹

Tone: ³⁵·[·]·[·]⁵⁵

	Acha-LC	OBurm	Acha-XD
carry (a child) on the back	poi ³⁵	–	paɿ ⁵⁵
dragonfly	tseŋ ³⁵	–	la ⁵⁵
sow	tseŋ ³⁵	–	t̚suŋ ⁵⁵
hen	tseŋ ³⁵	–	t̚suŋ ⁵⁵
plait	net ³⁵	–	nɾk ⁵⁵
kitchen	tsau ³⁵	–	cɔ ⁵⁵
rise / stand up	*dzuX thɔ ³⁵ *ʔtaX, *taX	–	thɔʔ ⁵⁵

Tone: ³⁵·²²·[·][·]³¹

Tone Correspondence

	Acha-LC	OBurm	Acha-XD
sheath / scabbard	phak ³⁵	prañ *braŋ	kaŋ ³¹

Tone: ^{35,22,55}

	Acha-LC	OBurm	Acha-XD
spider	kai ³⁵	ku *gu	kau ⁵⁵

Tone: ^{35,4,55}

	Acha-LC	OBurm	Acha-XD
paste / stick / glue	thap ³⁵	kap *gap	thap ⁵⁵

Tone: ^{35,53,31}

	Acha-LC	OBurm	Acha-XD
roll	liŋ ³⁵	lim? *limX	liŋ ³¹
milk	ṇau ³⁵ *mjuX, *njuX, *ɲuX	nuiw? *nuX	nau ³¹

Tone: ^{35,53,35}

	Acha-LC	OBurm	Acha-XD
full	pzəŋ ³⁵ *brɪŋX, *bliŋX	plañ? *bliŋX	phwŋ ³⁵
fall / tumble down	kzua ³⁵ *graX, *glaX	kya? *gjaX	kzə ³⁵
wait	luaŋ ³⁵ *laŋX	lañ? *laŋX	lɔŋ ³⁵
rob / loot	lu ³⁵ *luX	lu? *luX	lu ³⁵
forget	ni ³⁵ *mjaiX, *mjiX, *mjeX, *maiX, *miX, *meX, *ɲjaiX, *ɲjiX, *ɲjeX, *neX, *ɲaiX, *ɲiX, *ɲeX	miy? *miX	ni ³⁵
ripe, be (fruit)	ŋeŋ ³⁵	mhañ?	tɕwŋ ³⁵

	Acha-LC	OBurm	Acha-XD
		*ʔmiŋX, *ʔmiŋX	

Tone: ³⁵·⁵⁵·³¹

	Acha-LC	OBurm	Acha-XD
blunt / dull	təm ³⁵	tumḥ *dumH	tum ³¹

Tone: ⁵¹·⁻·³¹

	Acha-LC	OBurm	Acha-XD
hurriedly / hastily	muŋ ⁵¹	–	muŋ ³¹
pal / partner	tṣhaŋ ⁵¹	–	tṣhaŋ ³¹
lower part of / lower reaches	the ⁵¹	–	the ³¹

Tone: ⁵¹·⁻·⁵¹

	Acha-LC	OBurm	Acha-XD
loom	kan ⁵¹	–	kan ⁵¹

Tone: ⁵¹·⁻·⁵⁵

	Acha-LC	OBurm	Acha-XD
respective / individual / each	xau ⁵¹	–	xau ⁵⁵

Tone: ⁵¹·⁴·⁵⁵

	Acha-LC	OBurm	Acha-XD
mouth	ṇot ⁵³	nhut	ṇut ⁵⁵
lung	tṣhot ⁵³	*ʔnut, *ʔnut chut *ʔtsut, *ʔtʃut, *ʔtsut, *ʔtʃut, *tsut, *tʃut, *tsut, *tʃut	chut ⁵⁵

Tone: ⁵⁵·-·³¹

	Acha-LC	OBurm	Acha-XD
have (money)	pɔ ⁵⁵ *ba	–	pɔ ³¹
fabric (silk)	phe ⁵⁵	–	pau ³¹
bean (broad)	təɔ ⁵⁵	–	tu ³¹
that side / there	thəɔ ⁵⁵	–	pa ³¹
where	*ʔtak, *tak xoi ⁵⁵	–	xɔ ³¹
peanut	lin ⁵⁵ *lim, *lin	–	lin ³¹
fall down (a house) / collapse	ləŋ ⁵⁵ *liŋ	–	liŋ ³¹
maize / corn	tʂhua ⁵⁵ *ʔtʂak, *tʂak	–	tʂho ³¹
ankle	tɔ ⁵⁵ *dak	–	tʂham ³¹
doze / nod off	ŋui ⁵⁵ *ŋui	–	thuan ³¹
goat	pa ⁵⁵	–	pa ³¹
chaotic / disorderly / messy	kzut ⁵⁵	–	ʂaŋ ³¹

Tone: ⁵⁵·-·³⁵

	Acha-LC	OBurm	Acha-XD
rock	pzəŋ ⁵⁵	–	phzə ³⁵
pleasant to the ears	tɕi ⁵⁵ *gjai, *gji, *gje	–	ce ³⁵
go / leave	lɔ ⁵⁵ *la	–	lɔ ³⁵
fishy-smelling	nam ⁵⁵ *nam	–	nam ³⁵
nun (Buddhist)	xau ⁵⁵ *ʔku, *ku	–	xau ³⁵
bend	khok ⁵⁵	–	kho ³⁵

Tone: ⁵⁵·[·]·⁵⁵

	Acha-LC	OBurm	Acha-XD
bundle / sheaf	pan ⁵⁵ *ban	—	pan ⁵⁵
strike (the table)	pat ⁵⁵ *bat	—	pat ⁵⁵
blacksmith	pat ⁵⁵ *bat	—	pat ⁵⁵
tears	pi ⁵⁵ *bjai, *bji, *bje, *bai, *bi, *be	—	pi ⁵⁵
come loose (shoelace)	pək ⁵⁵ *bik	—	pi ⁵⁵
deceive / cheat	pʒuaʔ ⁵⁵ *brak, *blak	—	pʒaʔ ⁵⁵
step / stride	pa ⁵⁵ *bɛ	—	pa ⁵⁵
beam (of building)	pau ⁵⁵ *bu	—	pɛ ⁵⁵
hill / mountain	pum ⁵⁵ *bum	—	pum ⁵⁵
go upstairs	tɔʔ ⁵⁵ *dak	—	tɔʔ ⁵⁵
joint	tɔʔ ⁵⁵ *dak	—	ɲɔʔ ⁵⁵
pole (carrying / shoulder)	tam ⁵⁵ *dam	—	tam ⁵⁵
know (to write)	tat ⁵⁵ *dat	—	tat ⁵⁵
feed (pig) / pigwash	tɕɔ ⁵⁵ *gja	—	ɕɔ ⁵⁵
pillar / column	tsəŋ ⁵⁵ *dziŋ	—	tsɤŋ ⁵⁵
expensive	kɔ ⁵⁵ *ga	—	kɔ ⁵⁵
good	tɕi ⁵⁵ *gjai, *gji, *gje	—	ɕɛ ⁵⁵
stone	kɔʔ ⁵⁵ *gak	—	koʔ ⁵⁵
chest	ko ⁵⁵ *go	—	pɔŋ ⁵⁵
solid	kəm ⁵⁵	—	kum ⁵⁵

	Acha-LC	OBurm	Acha-XD
monk	tɕi ⁵⁵ *gjai, *gji, *gje	—	ci ⁵⁵
cold (weather, water)	kʑuat ⁵⁵	—	kʑot ⁵⁵
pick up	kuʔ ⁵⁵ *guk	—	kuʔ ⁵⁵
edge / rim / margin	ʑam ⁵⁵ *ʔjam, *jam	—	jam ⁵⁵
classifier for leaves	tʂap ⁵⁵ *dʒap	—	khʒap ⁵⁵
hoof (note:+even _t oed)	tɕhi ⁵⁵ *ʔkjai, *ʔkji, *ʔkje, *kjai, *kji, *kje	—	chi ⁵⁵
threshold	khan ⁵⁵	—	khan ⁵⁵
garden (plot)	khʒam ⁵⁵	—	khʒam ⁵⁵
road	xa ⁵⁵ *ʔkɛ, *kɛ	—	cho ⁵⁵
goose	khʒaŋ ⁵⁵	—	khʒaŋ ⁵⁵
sow	oʔ ⁵⁵ *ʔok, *wak, *wok	—	oʔ ⁵⁵
carry (sthg.) with a pole on t	ʑoʔ ⁵⁵ *ruk, *rok	—	ʑoʔ ⁵⁵
fathom	lam ⁵⁵ *lam	—	lam ⁵⁵
corpse	mʑuaŋ ⁵⁵ *mraŋ, *mlaŋ	—	mɔŋ ⁵⁵
dragon	mʑui ⁵⁵	—	mʑui ⁵⁵
gong	mɔŋ ⁵⁵	—	mɔŋ ⁵⁵
front	ɲɔʔ ⁵⁵ *mjak, *njak, *nak	—	ɲɔʔ ⁵⁵
meal	mʑua ⁵⁵ *mra, *mla	—	mʑɔ ⁵⁵
thus / this (way) / (like) this	xai ⁵⁵	—	xai ⁵⁵
meow	mʑəŋ ⁵⁵ *mriŋ, *mliŋ	—	mɯŋ ⁵⁵
aunt (father's younger sister) (note:father's _y ounger _s ister)	naŋ ⁵⁵	—	nai ⁵⁵

	Acha-LC	OBurm	Acha-XD
be (in the house)	ni ⁵⁵ *nai, *ni	—	nai ⁵⁵
early	nɔʔ ⁵⁵ *nak	—	nɔʔ ⁵⁵
untie / undo	phək ⁵⁵ *pik, *ʔpik	—	phi ⁵⁵
hot / spicy	tshek ⁵⁵	—	tʂhuək ⁵⁵
pepper (hot) / chili	phik ⁵⁵	—	phik ⁵⁵
turn inside out (clothing) or the reverse	phuʔ ⁵⁵ *puk, *ʔpuk	—	phuʔ ⁵⁵
pen (chicken)	kuaʔ ⁵⁵	—	kzɔʔ ⁵⁵
shave (the head)	zɔʔ ⁵⁵ *ruk, *rok	—	zuʔ ⁵⁵
steam	sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	—	sɔʔ ⁵⁵
shy, be / bashful	sɔʔ ⁵⁵ *ʔsak, *ʔrak, *sak	—	sɔʔ ⁵⁵
host / master	in ⁵⁵ *ʔjim, *ʔjin, *ʔim, *ʔin, *jim, *jin	—	ʂuŋ ⁵⁵
book	pzɔ ⁵⁵ *bro, *bru, *blo, *blu	—	pzuʔ ⁵⁵
span (thumb to middle finger)	tho ⁵⁵ *ʔto, *to	—	tho ⁵⁵
elephant	tɕhaŋ ⁵⁵	—	chaŋ ⁵⁵
unseam (clothing)	tʂhuaʔ ⁵⁵ *ʔtʂak, *tʂak	—	tshiʔ ⁵⁵
placenta	tʂhuaʔ ⁵⁵ *ʔtʂak, *tʂak	—	tʂhoʔ ⁵⁵
deer	tɕhet ⁵⁵	—	thet ⁵⁵
village	o ⁵⁵ *ʔo, *wa, *wo	—	o ⁵⁵
tile	ua ⁵⁵	—	va ⁵⁵
cooked, be (rice) / done	tʂuaʔ ⁵⁵ *dʒak	—	tʂɔʔ ⁵⁵
tongs (fire)	nap ⁵⁵ *mjap, *njap, *nap	—	nap ⁵⁵
husband	ŋau ⁵⁵	—	ŋau ⁵⁵

	Acha-LC	OBurm	Acha-XD
muddy / turbid	*ŋu ŋui ⁵⁵	—	nup ⁵⁵
tongue	*ŋui ɕɔ ⁵⁵	—	ɕɔ ⁵⁵
tower / pagoda	u ⁵⁵	—	mu ⁵⁵
cotton	*ʔu u ⁵⁵	—	u ⁵⁵
harvest / reap	*ʔu zɿt ⁵⁵	—	zɿt ⁵⁵
blacksmith	ʂam ⁵⁵	—	ʂam ⁵⁵
put into a container / pack	*ʃam xat ⁵⁵	—	xat ⁵⁵
inside	*ʔkat, *kat xau ⁵⁵	—	xau ⁵⁵
stir-fry	*ʔku, *ku lɔ ⁵⁵	—	lɔ ⁵⁵
dry (clothes) in the air	lap ⁵⁵	—	lap ⁵⁵
start / drive (a car)	*ʔlap lui ⁵⁵	—	lai ⁵⁵
ancient times, in	*lui lai ⁵⁵	—	lai ⁵⁵
overthrow / down with	lɔŋ ⁵⁵	—	liŋ ⁵⁵
ear / spike	*ʔliŋ ŋam ⁵⁵	—	ŋam ⁵⁵
throw up / vomit	*ʔnam phat ⁵⁵	—	phat ⁵⁵
porcupine	*pat, *ʔpat phzɔ ⁵⁵	—	phzu ⁵⁵
gold	*pro, *pru, *plo, *plu, *ʔpro, *ʔpru, *ʔplo, *ʔplu se ⁵⁵	—	se ⁵⁵
pull / drag (a log)	ʂa ⁵⁵	—	ʂa ⁵⁵
grass	*ʃɛ sa ⁵⁵	—	sa ⁵⁵
pull / lead (a cow) along	*ʔse, *ʔre, *se ʂa ⁵⁵	—	ʂa ⁵⁵
pull (a quilt) over oneself	*ʃɛ thap ⁵⁵	—	thap ⁵⁵

	Acha-LC	OBurm	Acha-XD
narrow	*ʔtap, *tap ṇap ⁵⁵	–	ṇap ⁵⁵
welcome, bid s.b. / greet	*ʔṇap thə ⁵⁵	–	thɣ ⁵⁵
want / need	ṇu ⁵⁵ *mju, *nju, *ɲu	–	ɲu ⁵⁵

Tone: ^{55,22,31}

	Acha-LC	OBurm	Acha-XD
leak	zau ⁵⁵	yuiw	jau ³¹
nose	*ʔju, *ju ṇɔŋ ⁵⁵	*ʔju, *ju nha *ʔna, *ʔna	ṇap ³¹

Tone: ^{55,22,51}

	Acha-LC	OBurm	Acha-XD
small	ṇi ⁵⁵ *mjai, *mji, *mje, *mai, *mi, *me, *njai, *nji, *nje, *ne, *nai, *ɲi, *ɲe	ṇay *ɲai	ɲe ⁵¹

Tone: ^{55,22,55}

	Acha-LC	OBurm	Acha-XD
soul / spirit	pɰua ⁵⁵ *bra, *bla	pra *bra	phă ⁵⁵
pus	pɰəŋ ⁵⁵ *briŋ, *bliŋ	prañ *briŋ	puŋ ⁵⁵
hot	pu ⁵⁵ *bu	pu *bu	pu ⁵⁵
fly	tɰam ⁵⁵ *dɰam	pyam *bjam	tɰam ⁵⁵
wing	tuŋ ⁵⁵ *duŋ	to₂ñ *duŋ	tuŋ ⁵⁵
look like / resemble	tu ⁵⁵ *du	tu *du	tut ⁵⁵
soak / steep	tsin ⁵⁵ *dzim, *dzin	cim *dzim, *dɰim	tsin ⁵⁵

	Acha-LC	OBurm	Acha-XD
trunk	tseŋ ⁵⁵	cañ *dziŋ, *dʒiŋ	tʂuŋ ⁵⁵
right	ʒə ⁵⁵ *ʔja, *ja	ya *ʔja, *ja	jə ⁵⁵
thread	khzəŋ ⁵⁵	khrañ *ʔkriŋ, *ʔkriŋ, *kriŋ	khwaŋ ⁵⁵
tasty / delicious	tɕhau ⁵⁵ *ʔkju, *kju	khyuiw *ʔkju, *ʔkju, *kju	tʂhau ⁵⁵
blow (wind)	lɔ ⁵⁵ *la	la *la	lɔ ⁵⁵
wind	li ⁵⁵ *ʔljai, *ʔlji, *ʔlje, *ʔlai, *ʔli, *ʔle	liy *li	lai ⁵⁵
warm	lum ⁵⁵ *lum	lum *lum	lum ⁵⁵
soil / earth	mi ⁵⁵	mliy *mli	mi ⁵⁵
see	mzəŋ ⁵⁵	mrañ *mraŋ	mzəŋ ⁵⁵
mushroom	mau ⁵⁵ *mu	mhuiw *ʔmu, *ʔmu	mau ⁵⁵
ill, to be	nɔ ⁵⁵ *na	na *na	nɔ ⁵⁵
you	nuaŋ ⁵⁵ *naŋ	nañ *naŋ	nɔŋ ⁵⁵
red	na ⁵⁵ *nɛ	ni *ne, *nɛ	na ⁵⁵
white	phzə ⁵⁵ *pro, *pru, *plo, *plu, *ʔpro, *ʔpru, *ʔplo, *ʔplu	phlu *plu, *ʔplu, *ʔplu	phzə ⁵⁵
fall (rain)	zə ⁵⁵ *ro, *rɔ	ro ₁ *ro	zə ⁵⁵
that	the ⁵⁵	thuiw *ʔtu, *ʔtu, *tu	the ⁵⁵
buy	oi ⁵⁵	way *wai	ui ⁵⁵
bear	ɔm ⁵⁵ *wam	wam *wam	om ⁵⁵
enter (a house)	ɔŋ ⁵⁵	wañ *waŋ	oŋ ⁵⁵
I	ŋə ⁵⁵ *ŋa	ña *ŋa	ŋə ⁵⁵
cry	ɲəʔ ⁵⁵	ñuiw	ɲəʔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
silver	*mjak, *njak, *nak ɲui ⁵⁵	*ɲu ɲuy	ɲui ⁵⁵
green	*ɲui ɲau ⁵⁵	*ɲui ɲuiw	ɲau ⁵⁵
intestine	*mju, *nju, *ɲu u ⁵⁵	*ɲu u	u ⁵⁵
house	*ʔu in ⁵⁵	*ʔu im	in ⁵⁵
patch (clothing)	*ʔjim, *ʔjin, *ʔim, *ʔin, *jim, *jin phɔ ⁵⁵	*ʔim, *ʔjim, *jim pha	phɔ ⁵⁵
long	*pa, *ʔpa səŋ ⁵⁵	*pa, *ʔpa, *ʔpa rhañ	sɤŋ ⁵⁵
die	*ʔriŋ ɕ ⁵⁵	*ʔriŋ, *ʔriŋ siy	ɕ ⁵⁵
twenty	*ʃai, *ʃi sau ⁵⁵	*ʔsi, *si, *ʃi chay	sau ⁵⁵
	*ʔsu, *ʔru, *su	*ʔtsai, *ʔtʃai, *ʔtsai, *ʔtʃai, *tsai, *tʃai, *tsai, *tʃai	

Tone: ^{55.4.31}

	Acha-LC	OBurm	Acha-XD
man	ʒuʔ ⁵⁵	yo₂k	juʔ ³¹
heart	*ʔjuk, *juk ɲa ⁵⁵	*ʔjuk, *juk nhac	ɲɔʔ ³¹
	*ʔɲɛ	*ʔnik, *ʔnik	

Tone: ^{55.4.35}

	Acha-LC	OBurm	Acha-XD
monkey	ɲuʔ ⁵⁵	myo₂k	ɲɔʔ ³⁵
	*mjuk, *njuk, *ɲuk	*mjuk	

Tone: ^{55.4.55}

	Acha-LC	OBurm	Acha-XD
shoot (an arrow)	pək ⁵⁵	pac	pɤk ⁵⁵
chicken	*bik kzuaʔ ⁵⁵	*bik khyak	kzɔʔ ⁵⁵

	Acha-LC	OBurm	Acha-XD
mouse	*grak, *glak kzoʔ⁵⁵	*ʔkjak, *ʔkjak, *kjak kro₁k	kzoʔ⁵⁵
stand	*gruk, *grok, *gluk, *glok ʒap⁵⁵	*grok ryap	jap⁵⁵
dream	*ʔjap, *jap it⁵⁵	ip	it⁵⁵
fetch / draw (water)	*ʔjit, *ʔjip, *ʔit, *ʔip, *jit, *jip xam⁵⁵	*ʔip, *ʔjip, *jip khap	kɣ⁵⁵
sew (up)	*ʔkam, *kam xzop⁵⁵	*ʔkap, *ʔkap, *kap khlup	chup⁵⁵
finger	*ʔkrup, *ʔkrop, *ʔklup, *ʔklop, *krup, *krop, *klup, *klop lɔʔ⁵⁵	*ʔklup, *ʔklup, *klup lak	lɔʔ⁵⁵
pig	*lak oʔ⁵⁵	*lak wak	oʔ⁵⁵
dream	*ʔok, *wak, *wok mɔʔ⁵⁵	*wak mak	mɔʔ⁵⁵
eye	*mak ɲɔʔ⁵⁵	*mak myak	ɲɔʔ⁵⁵
deep	*mjak, *njak, *ɲak lək⁵⁵	*mjak nak	nuk⁵⁵
weave (a basket)	*lik ʒuaʔ⁵⁵	*nak rak	ʒɔʔ⁵⁵
upstairs	*rak tɕap⁵⁵	*rak thak	thɔʔ⁵⁵
use or lean on (a walking stic	thu⁵⁵	*ʔtak, *ʔtak, *tak tho₂k	thuʔ⁵⁵
repay (a debt)	*ʔtu, *tu tɕhap⁵⁵	*ʔtuk, *ʔtuk, *tuk chap	chap⁵⁵
wear (a bracelet)	*ʔkjap, *kjap xut⁵⁵	*ʔtsap, *ʔtʃap, *ʔtsap, *ʔtʃap, *tsap, *tʃap, *tsap, *tʃap wat	ut⁵⁵
eight	*ʔkut, *kut ɕet⁵⁵	*wat rhyat	ɕet⁵⁵
kill	sat⁵⁵	*ʔrjat, *ʔrjat sat	sat⁵⁵
branch / twig	*ʔsat, *ʔrat, *sat ʂək⁵⁵	*ʔsat, *sat, *ʃat sac	ʂuk⁵⁵
new	*ʔsik, *sik, *ʃik ʂək⁵⁵	*ʔsik, *sik, *ʃik sac	ʂuk⁵⁵

	Acha-LC	OBurm	Acha-XD
drink	*ʔsik, *sik, *ʃik ʃoʔ⁵⁵	*ʔsik, *sik, *ʃik so₂k	ʃuʔ⁵⁵
six	*ʃok xzɔʔ⁵⁵	*ʔsuk, *suk, *ʃuk khro₂k	chuʔ⁵⁵
mucus (nasal)	*ʔkruk, *ʔkrok, *ʔkluk, *ʔklok, *kruk, *krok, *kluk, *klok ṇap⁵⁵	*ʔkruk, *ʔkruk, *kruk nhap	ṇap⁵⁵
we (two)	*ʔnap ṇək⁵⁵	*ʔnap, *ʔnap nhac	ṇɔ⁵⁵
year	*ʔnik ṇək⁵⁵	*ʔnik, *ʔnik nhac	ṇɤk⁵⁵
wipe (the table)	*ʔnik sut⁵⁵	*ʔnik, *ʔnik sut	sut⁵⁵
nest (bird)	*ʔsut, *ʔrut, *sut sut⁵⁵	*ʔsut, *sut, *ʃut suik	sut⁵⁵
bird	*ʔsut, *ʔrut, *sut ṇɔʔ⁵⁵	nhak	ṇɔʔ⁵⁵
needle	*ʔmak ap⁵⁵	*ʔjak, *ʔjak ap	ap⁵⁵
	*ʔap	*ʔap	

Tone: ⁵⁵·⁵³·⁵⁵

	Acha-LC	OBurm	Acha-XD
rice (cooked)	tɕɔ⁵⁵	thaʔ	ɕɔ⁵⁵
classifier for trees	*gja tseŋ⁵⁵	*ʔtaX, *ʔtaX, *taX khaʔ	tɕuŋ⁵⁵
		*ʔkaX, *ʔkaX, *kaX	

Tone: ⁵⁵·⁵⁵·⁵⁵

	Acha-LC	OBurm	Acha-XD
frost	ṇan⁵⁵	nhanḥ	ṇan⁵⁵
	*ʔṇan	*ʔnaŋH, *ʔnaŋH	