

<b>85=</b>	<b>CHACO-CONE</b> <i>geozone</i>	covers the "Chaco+ Cone" reference area, composed of sets <u>not</u> covered by any phylozone; comprising 10 sets of languages (= 25 outer languages) spoken by communities in southern South America, from the Chaco region to Tierra del Fuego island:  85-A <b>WICHÍ + YOFÚAHA</b> 85-B <b>AYOREO+ EBITOSO</b> 85-C <b>MASKOY+ PAYAGUÁ</b> 85-D <b>LULE+ VILELA*</b> 85-E <b>KADIWÉU+ NAMQOM</b> 85-F <b>CUNZA</b> 85-G <b>MAPUDUNGUN</b> 85-H <b>GÜNÜAKÜNE</b> 85-I <b>QAWASQAR+ CACAHUE</b> 85-J <b>YAMANA</b>	Argentina; Bolivia; Chile; Paraguay; Uruguay	<b>5</b>
85-A	<b>WICHÍ + YOFÚAHA</b> <i>set</i>	"matakooan", matabo-mataguayo, matabo-guaicuru		
85-AA	<b>WICHÍ</b> <i>chain</i>			
85-AAA	<b>WICHÍ</b> <i>net</i>			
85-AAA-a	<b>Wichí</b>	wichí-lhamtés, matabo, matabo, weshwo, <i>including</i> "female" matabo. "male" matabo ( <i>with differences in pronouns</i> ) #lhamtés= <i>«language»</i> ⊕ <i>between</i> Pilcomayo & Bermejo <i>rivers and westwards</i>	Bolivia (Tarija); Argentina (Jujuy; Salta; Formosa; Chaco)	<b>4</b>
85-AAA-aa	<b>noctén</b>	wichí-lhamtes-noctén, matabo-noctén, noctenes, nokten, oktenai, matabo-N. ⊕Tartagal <i>northwards</i>	Bolivia (Tarija); Argentina (Salta)	3
85-AAA-ab	<b>vejoz</b>	wichí-lhamtes-vejoz, matabo-vejoz, vejos, vejo, matabo-W., <i>including</i> bermejo-vejoz ⊕ <i>mainly</i> Toba <i>westwards</i>	Bolivia (Tarija); Argentina (Jujuy; Salta; Formosa; Chaco)	4
85-AAA-aba	bermejo-vejoz	⊕Bermejo <i>river</i>	Bolivia; Argentina	
85-AAA-abb	pilcomayo-vejoz	⊕Pilcomayo <i>river</i>	Bolivia; Argentina	
85-AAA-ac	<b>güisnay</b>	wichí-lhamtes-güisnay, matabo-pilcomayo, matabo-güisnay, wiznay, imatacoí, matabo-E., matabo "proper" ⊕Pilcomayo <i>valley</i>	Bolivia; Argentina	3*
85-AAA-ad	<b>matahuayo*</b>	matawayo	Bolivia; Argentina	
85-AB	<b>YOFÚAHA+ MAC'Á</b> <i>chain</i>			
85-ABA	<b>YOFÚAHA</b> <i>net</i>	<b>CHOROTI</b>		
85-ABA-a	<b>Yofúaha</b>	⊕Puerto La Paz... Prats Gil... Santa Rosa... Colonia Fernheim... Fortín Hernandarius	Argentina (Salta); Bolivia (Tarija); Paraguay (Boquerón)	<b>3</b>
85-ABA-aa	<b>yofúaha</b>	yofuasha, iyo'wujwa, choroti, chorote, eklenjuy, moyanek, manjuy	Argentina (Salta); Bolivia (Tarija); Paraguay (Boquerón)	3
85-ABB	<b>NIWACLÉ:</b> <i>net</i>	<b>CHULUPI</b>		
85-ABB-a	<b>Niwaculé</b>	chulupí, niwakle-lhi'ish, churupi, chulupie, chulupe, chunupí, ashlushlay, axlulshay, niwaculé, nivaklé #niwakle-lhi'ish = <i>«niwaculé language»</i> ⊕Mariscal Estigarribia... Filadelfia...	Paraguay (Boquerón; Presidente Hayes); <i>also migration (1930's)</i> > Argentina (Salta)	<b>4</b>
85-ABB-aa	<b>niwaculé-'forest'</b>	"forest" chulupí, 'bush' chulupí	Paraguay	
85-ABB-ab	<b>niwaculé-'river'</b>	"river" chulupí	Paraguay	
85-ABB-aba	niwaculé-W.	"upstream" chulupí	Paraguay	
85-ABB-abb	niwaculé-M.	"midstream" chulupí	Paraguay	
85-ABB-abc	niwaculé-E.	"downstream" chulupí	Paraguay	
85-ABC	<b>MAC'Á+ ENIMACA</b> <i>net</i>			
85-ABC-a	<b>Mac'á+ Enimaca</b>	¶ <i>a largely monolingual minority within an urban environment</i> ⊕ <i>originally</i> Chaco <i>interior, displaced to</i> Paraguay <i>right-bank &amp; island (opposite</i> Asunción): Fray Bartolomé de las Casas... Juan Belaieff <i>island</i>	Paraguay (Presidente Hayes)	<b>2</b>
85-ABC-aa	<b>mac'á</b>	mak'á, towo-lhi, tooth-le	(Presidente Hayes)	
85-ABC-ab	<b>eni-maca</b>	eni-maga, nynaka	(Presidente Hayes)	
85-B	<b>AYOREO+ EBITOSO</b> <i>set</i>	"zamukoan", zamucoano		
85-BA	<b>AYOREO+ TSIRICUA</b> <i>chain</i>			
85-BAA	<b>AYOREO+ TSIRICUA</b> <i>net</i>			
85-BAA-a	<b>Ayoreo+ Tsiricua</b>	charruano, ayoré, ayoweo, morotoco, moro, pyeta-yovai, samuko, zamuco ⊕Parapetí... Tucavaca <i>rivers (south of</i> Cerro San Miguel <i>peak)</i>	Bolivia (Santa Cruz); Paraguay (Boquerón; Olimpo)	<b>3</b>
85-BAA-aa	<b>ayoré-N.</b>	ayoreo-N., "bolivian" ayoreo	Bolivia (Santa Cruz)	3
85-BAA-ab	<b>morotoco</b>	ayoreo-S., ayoré-S., moro, "paraguayan" ayoreo	Paraguay (Boquerón; Olimpo)	3
85-BAA-ac	<b>tsiricua</b>		Bolivia <i>and/or</i> Paraguay	
85-BAA-ad	<b>pyeta*</b>		Bolivia <i>and/or</i> Paraguay	
85-BAA-ae	<b>yovai*</b>		Bolivia <i>and/or</i> Paraguay	

85-BB	<b>EBITOSO+</b> <b>CHAMACOCO</b> <i>chain</i>			
85-BBA	<b>EBITOSO+</b> <b>CHAMACOCO</b> <i>net</i>			
85-BBA-a	<b>Ebitoso+</b> <b>Chamacoco</b>	⊕ <i>along Paraguay river: Bahía Negra downstream</i>	Paraguay (Olimpo; Boquerón)	<b>3</b>
85-BBA-aa	<b>ebitoso</b>	ebidoso, ishиро, jeywo, bahía-negra, xorchio, chamacoco-N.	(Olimpo)	
85-BBA-ab	<b>chamacoco-bravo</b>	tomaraho, tomaraxa, chamacoco-S.	(Olimpo, Boquerón)	
85-C	<b>MASKOY+</b> <b>PAYAGUÁ</b> <i>set</i>	"maskoian", "mascoian", enlhit		
85-CA	<b>MASKOY+</b> <b>PAYAGUÁ</b> <i>chain</i>			
85-CAA	<b>MASKOY+</b> <b>PAYAGUÁ</b> <i>net</i>			
85-CAA-a	<b>Mascoy+ Payaguá</b>	enlhit, enlit, eenthlit, enenlhit # <i>a proliferation of alternative names (below) suggests a greater number of component idioms, some perhaps extinct ; eroded by extension of [88=] Guaraní</i>	Paraguay (Boquerón; Presidente Hayes)	<b>4*</b>
85-CAA-aa	<b>cashquiha</b>	kaskiha, guaná, waná, layana, niguecactemigi, echoaldi, echonoana, chararana	Paraguay (Boquerón)	2*
85-CAA-ab	<b>sanapaná</b>	quiativis, quilyacmoc, lanapsua, saapa, sanam, kasnatan* ⊕Galbán <i>valley</i>	Paraguay (Boquerón; Presidente Hayes)	3
85-CAA-ac	<b>maskoy</b>	maskoi, machicui, toba-maskoy, "paraguayan" toba, quilyilhrayrom, cabanatit > <i>distinct from [85=] Toba-qom</i> ⊕ <i>reserve near Puerto Victoria... Puerto Guaraní</i>	(Boquerón)	
85-CAA-ad	<b>angaite</b>	angate, coyavitis	(Boquerón <i>and/or</i> Presidente Hayes)	
85-CAA-ae	<b>voyak</b>	<i>in [51=] Español: lengua norte (=«north language»)</i>	(Boquerón)	
85-CAA-af	<b>payaguá</b>	<i>in [51=] Español: lengua sur (=«south language»)</i>	(Presidente Hayes)	
85-CAA-ag	<b>mascoy-V.</b>	mascoy "vehicular", mascoy 'pidgin' ⊕Puerto Victoria > <i>compromise vehicular, developed and used among workers speaking different Enlhit idioms; perhaps now extinct</i>	(Boquerón)	0*
85-D	<b>LULE+ VILELA*</b> <i>notional set</i>	> <i>a notional set of inadequately documented extinct languages, plus one language on the verge of extinction</i>		<b>X</b>
85-DA	<b>LULE</b> <i>chain</i>			<b>X</b>
85-DAA	<b>LULE</b> <i>net</i>			<b>X</b>
85-DAA-a	<b>Lule</b>		Argentina (Chaco)	<b>0</b>
85-DAA-aa	<b>'gran'-lule</b>	# <i>in [52=] Español =«great» lule</i>	(Chaco)	0
85-DAA-ab	<b>lule-'pequeño'</b>	# <i>in [52=] Español =«little» lule</i>	(Chaco)	0
85-DAA-aba	isistiné		(Chaco)	
85-DAA-abb	oristiné		(Chaco)	
85-DAA-abc	tokistiné		(Chaco)	
85-DB	<b>VILELA</b> <i>chain</i>			
85-DBA	<b>VILELA</b> <i>net</i>			
85-DBA-a	<b>Vilela</b>	¶ <i>nearly extinct submerged &lt; [85=] Qom</i>	Argentina (Chaco)	<b>1*</b>
85-DBA-aa	<b>chulupí-chaco</b>	chalupí 2, chunupí, sinipé	(Chaco)	1*
85-DBA-aaa	ocolé	ocol ⊕Napalpí... Resistencia ¶ <i>6 families in 1960's; reduced to 2 speakers in 1980's</i>	(Chaco)	1*
85-DBA-aab	yecoanita		(Chaco)	0
85-DBA-aac	yooc	yoo, wamalca	(Chaco)	0
85-DBA-ab	<b>ipa</b>		(Chaco)	0
85-DBA-ac	<b>omo-ampa</b>	umuapa	(Chaco)	0
85-DBA-ad	<b>pasain</b>	pazaine	(Chaco)	0
85-DBA-ae	<b>takete</b>		(Chaco)	0
85-DBA-af	<b>vacaa</b>		(Chaco)	0
85-DBA-ag	<b>yocno-ampa</b>	yecunampa	(Chaco)	0
85-DC	<b>CHARRUA+</b> <b>CHANÁ*</b> <i>chain</i>			
85-DCA	<b>CHARRUA+ CHANÁ</b> <i>net</i>			<b>X</b>
85-DCA-a	<b>Minuane</b>		Argentina; Uruguay	<b>0</b>
85-DCA-aa	<b>minuane</b>		Argentina; Uruguay	0
85-DCA-b	<b>Charrua</b>		Uruguay	<b>0</b>
85-DCA-ba	<b>charrua</b>	carrua, tsarrua	Uruguay	0
85-DCA-c	<b>Güenoa</b>		Uruguay	<b>0</b>
85-DCA-ca	<b>güenoa</b>		Uruguay	0
85-DCA-d	<b>Chaná</b>		Uruguay	<b>0</b>
85-DCA-da	<b>chaná</b>	cana, tschana, tsana	Uruguay	0

85-E	<b>KADIWÉU+</b> <b>NAMQOM</b> <i>set</i>	<b>WAIKURU</b> , waikuruan, guaicuruaño		
85-EA	<b>KADIWÉU+</b> <b>MBAYÁ</b> <i>chain</i>			
85-EAA	<b>KADIWÉU+</b> <b>MBAYÁ</b> <i>net</i>			
85-EAA-a	<b>Kadiwéu+</b> <b>Mbayá</b>	waikurú, guaicurú, 'payagua'	Brazil (Mato Grosso)	<b>2</b>
85-EAA-aa	<b>kadiwéu</b>	caduvéó, ediu-adig	(Mato Grosso)	
85-EAA-ab	<b>mbayá-guaikurú*</b>	mbayá	(Mato Grosso)	
85-EB	<b>NAMQOM+</b> <b>MOQOYT</b> <i>chain</i>			
85-EBA	<b>NAMQOM+</b> <b>PILAGÁ</b> <i>net</i>			
85-EBA-a	<b>Namqom</b>	nam-qom, toba, chaco-sur, toba-qom ⊕Bermejo river... Pilcomayo river > <i>distinct from</i> [85=] <i>Maskoy (Toba-maskoy)</i>	Argentina (Chaco; Formosa; Salta; <i>also migrant</i> > Buenos Aires); Paraguay (Presidente Hayes); Bolivia (Chuquisaca*)	<b>4</b>
85-EBA-aa	nam-qom-SE.		(Chaco; Formosa)	4
85-EBA-ab	nam-qom-NE.	⊕Cerrito... Villa del Rosario	(Presidente Hayes; Boquerón)	2
85-EBA-ac	nam-qom-N.		(Salta)	2
85-EBA-ad	nam-qom-NW.		(Chuquisaca*)	2*
85-EBA-b	<b>Pilagá</b>	pilaca ⊕Bermejo river... Pilcomayo river: <i>including</i> Pampa del Indio... Pampa Chica... Fortín Lavalle...	Argentina (Chaco; Formosa); <i>also</i> Paraguay (Boquerón... )	<b>3</b>
85-EBA-ba	<b>toba-pilagá</b>	<i>transition</i> < [85=] <i>Namqom</i>	Argentina	
85-EBA-bb	<b>chaco-pilagá</b>		Argentina	
85-EBB	<b>MOQOYT</b> <i>net</i>			
85-EBB-a	<b>Moqoyt</b>	⊕Villa Angela... Napalpí	Argentina (Chaco; Santa Fe)	<b>3</b>
85-EBB-aa	<b>moqoyt</b>	mocoví, mocobí, mbocobí	(Chaco; Santa Fe)	3
85-EBC	<b>ABIPON</b> <i>net</i>			<b>X</b>
85-EBC-a	<b>Abipon</b>	<i>including</i> "female" abipon... "male" abipon	Argentina; Paraguay	<b>0</b>
85-EBC-aa	<b>abipon</b>	callaga, kalyaga	Argentina; Paraguay	0
85-EC	<b>GUACHÍ+</b> <b>PAYAWA</b> <i>chain</i>			<b>X</b>
85-ECA	<b>GUACHÍ</b> <i>net</i>			<b>X</b>
85-ECA-a	<b>Guachí</b>		Brazil (Mato Grosso)	<b>0</b>
85-ECA-aa	<b>guachí</b>	wachi	(Mato Grosso)	0
85-ECB	<b>PAYAWA</b> <i>net</i>			<b>X</b>
85-ECB-a	<b>Payawa</b>	⊕Colonia Capitán Bado	Paraguay (Amambay)	<b>0</b>
85-ECB-aa	<b>payawa</b>	payaguá 2	(Amambay)	0
85-F	<b>CUNZA</b> <i>set</i>			<b>X</b>
85-FA	<b>CUNZA</b> <i>chain</i>			<b>X</b>
85-FAA	<b>CUNZA</b> <i>net</i>			<b>X</b>
85-FAA-a	<b>Cunza</b>	‡ <i>probably extinct</i> ⊕Salar de Atacama salt-marshes: Peine... Socaire... Caspana	Chile (Antofagasta); <i>also</i> Bolivia (Potosí)	<b>0*</b>
85-FAA-aa	<b>cunza</b>	kunza, likanantaí, lipe, u-lipe, atacameño, atacama, atakama	(Antofagasta); (Potosí)	0*
85-G	<b>MAPUDUNGUN</b> <i>set</i>	<b>MAPUCHE</b> , "araucanian"		
85-GA	<b>MAPUDUNGUN</b> <i>chain</i>			
85-GAA	<b>MAPUDUNGUN</b> <i>net</i>			
85-GAA-a	<b>Mapudungun</b>	mapu-che-dungun, mapu-dungu, mapu-thungu, mapu-tongo, araucano, araukan, "araucanian"; "wider" mapu-che <i>community</i> (= « <i>land-folk</i> »), <i>including</i> former molu-che (= « <i>war-folk</i> »), ngolu-che, manzanero #mapa-dungun= « <i>land-words</i> », mapu-che-dungun = « <i>land-folk-words</i> » ⊕ <i>from Pacific coast across Andes mountains to western Pampas plains (between approx. 37°S &amp; 41°S)</i>	Chile (Nuble; Concepción; Arauco; Bío-Bío; Malleco; Cautin; Valdivia); Argentina (Neuquén; Río Negro; Chubut; La Pampa; <i>also migrant</i> > Buenos Aires)	<b>5</b>
85-GAA-aa	<b>pehuen-che</b>	pewenche, mapu-dungun-NE. #pehuen-che= « <i>pine-forest-folk</i> » ⊕Santa-Bárbara... Trapa-Trapa <i>country</i>	Chile (Bío-Bío); <i>also</i> Argentine (Neuquén)	
85-GAA-ab	<b>picun-che</b>	mapu-dungun-N., picunche, pikun-tu	Chile (Arauco; Bío-Bío)	
85-GAA-aba	picunche-W.	⊕Tirua <i>point</i> ... Arauco bay ( <i>coast &amp; hinterland</i> )... Concepción... <i>formerly to Itata river and beyond</i>	Chile (Arauco)	
85-GAA-abb	picunche-C.	⊕Bío-Bío <i>middle valley</i>	Chile (Bío-Bío)	
85-GAA-ac	<b>mapu-che-C.</b>	mapu-dungun-C., mapuche "proper", <i>former</i> molu-che	Chile (Malleco; Cautin; Valdivia)	
85-GAA-aca	mapuche-CN.	⊕ <i>north of</i> Temuco	(Malleco...)	
85-GAA-acb	mapuche-CE.	⊕Colico <i>lake</i> ... Bío-Bío <i>upper valley</i>	(Malleco)	
85-GAA-acc	mapuche-CW.	⊕Imperial <i>river</i> ... Toltén <i>river &amp; adjacent coast</i>	(Cautin)	
85-GAA-acd	mapuche-CS.	Temuco... Villaricca <i>lake</i>	(Cautin)	
85-GAA-ace	mapuche-S.	⊕Toltén <i>river</i> ... Bueno <i>river &amp; adjacent coast</i>	(Cautin; Valdivia)	

85-GAA-ad	<b>mapuche-E.</b>	mapu-dungun-CE., <i>part of mapuche "proper", former molu-che</i> ⊕Colorado valley... Chubut valley & eastwards	Argentina (Neuquén; Río Negro; Chubut; La Pampa; <i>also migrant</i> → Buenos Aires)	4
85-GAA-ada	manzanero	molu-che ⊕Colorado valley... Limay valley... Chubut valley	(Chubut...)	
85-GAA-adb	leuvu-che	⊕Negro river	(Río Negro...)	
85-GAA-adc	talú-che	talú-het † <i>probably extinct</i> ⊕east to river Salado	Argentina	0*
85-GAA-ae	<b>huilliche</b>	mapu-dungun-S., veliche, huilliche, kunko ⊕Buena lower river... Ranco lake southwards... <i>formerly as far as Chiloé island</i>	Chile (Valdivia; Osorno; Llanquihue; Chiloé)	3
85-GAA-aea	huilliche-A.		Chile	
85-GAA-aeb	tsesungún		Chile	
85-GAA-aec	chilo-te	⊕Chiloé island	(Chiloé)	0
85-H	<b>GÜNÜAKÜNE set</b>	<b>PUELCHÉ</b>		
85-HA	<b>GÜNÜAKÜNE chain</b>			
85-HAA	<b>GÜNÜAKÜNE net</b>			
85-HAA-a	<b>Günüaküne</b>	puelche, gene-ken, genna-ken, pampa, tehuelche-N. † <i>nearly extinct</i> ➤ <i>distinct from</i> [83=] <i>Tehuelche-S.</i>	Argentina (Río Negro; <i>formerly</i> Buenos Aires); <i>also formerly</i> Chile	1
85-HAA-aa	<b>günüa-küne-W.</b>	⊕Campos de Maquinchao	(Río Negro)	
85-HAA-ab	<b>günüa-küne-E.</b>	⊕Negro lower valley: Carmen de Patagones	(Río Negro)	
85-I	<b>QAWASQAR+ CACAHUE set</b>			
85-IA	<b>QAWASQAR+ CACAHUE chain</b>			
85-IAA	<b>QAWASQAR+ CACAHUE net</b>			
85-IAA-a	<b>Qawasqar+ Cacahue</b>	⊕Wellington island: Puerto Edén ( <i>and formerly further south</i> )	Chile (Magallanes)	1
85-IAA-aa	<b>qawaskar</b>	kaweskar, qawasqar, qawashqar, alacaluf, halakwalip	(Magallanes)	1
85-IAA-ab	<b>cacahue</b>	kakauhua, kaukaue	(Magallanes)	0
85-J	<b>YAMANA set</b>			X
85-JA	<b>YAMANA chain</b>			X
85-JAA	<b>YAMANA net</b>			X
85-JAA-a	<b>Yamana</b>	yahgan, yaghan, tequenica, inchi-kut #yamana=«man»; <i>inchi-kut</i> =«"injun", "Amerindian" speech» † <i>probably extinct</i> ⊕Tierra del Fuego: Isla Grande <i>and adjacent islands</i>	Chile (Magallanes); Argentina (Tierra del Fuego)	0*
85-JAA-aa	<b>yamana-W.</b>	⊕Isla Grande island	(Magallanes)	
85-JAA-ab	<b>yamana-C.</b>	⊕Isla Grande island	(Magallanes); (Tierra del Fuego)	
85-JAA-ac	<b>yamana-E.</b>	⊕Navarino island	(Magallanes)	
85-JAA-ad	<b>yamana-SW.</b>	⊕Cook bay	(Magallanes)	
85-JAA-ae	<b>yamana-SE.</b>	⊕Wollaston islands	(Magallanes)	

<b>86=</b>	<b>MATO-GROSSO</b> <i>geozone</i>	covers the "Mato-Grosso" reference area, composed of sets <u>not</u> covered by any phylozone; comprising 16 sets of languages (= 36 outer languages) spoken by communities in South America, situated on and around the Mato Grosso plateau:  86-A <b>MOVIMA+ CANICHANA*</b> 86-B <b>CHIQUITO</b> 86-C <b>BORÓRO+ OTUKE</b> 86-D <b>GUATÓ</b> 86-E <b>JABUTÍ+ ARICAPÚ</b> 86-F <b>CAPIXANÁ</b> 86-G <b>CABIXI+ SABANÊ</b> 86-H <b>RIKBAK TSA</b> 86-I <b>OPAYÉ</b> 86-J <b>TRUMÁI</b> 86-K <b>HALOTESU*</b> 86-L <b>NUMBIAI*</b> 86-M <b>ENAWENÉ</b> 86-N <b>IRÁNTXE+ MENKU</b> 86-O <b>CARAJÁ</b> 86-P <b>CAYAPÓ+ CAINGÁNG</b>	Bolivia; Brazil	<b>4</b>
86-A 86-AA 86-AAA 86-AAA-a 86-AAA-aa	<b>MOVIMA+ CANICHANA*</b> <i>set</i> <b>MOVIMA+ CANICHANA</b> <i>chain</i> <b>MOVIMA</b> <i>net</i> <b>Movima</b> <b>movima</b>	⊕west of Tijamuchi lower river	Bolivia (El Beni) (El Beni)	<b>2*</b> 2*
86-AAB 86-AAB-a 86-AAB-aa	<b>CANICHANA</b> <i>net</i> <b>Canichana</b> <b>canichana</b>	‡nearly extinct ⊕east of Tijamuchi lower river kanichana	Bolivia (El Beni) (El Beni)	<b>1</b> 1
86-B 86-BA 86-BAA 86-BAA-a 86-BAA-aa 86-BAA-ab 86-BAA-ac 86-BAA-ad 86-BAA-ae	<b>CHIQUITO</b> <i>set</i> <b>CHIQUITO</b> <i>chain</i> <b>CHIQUITO</b> <i>net</i> <b>Chiquito</b>  'concepción' 'velazco' 'javierano' 'santiago' 'san-miguel'	chiquitano, tarapecosi #indigenous names to be recorded  ⊕Concepción ⊕San Ignacio de Velazco xavierano ⊕San Javier ⊕Santiago ⊕San Miguel	Bolivia (Santa Cruz); also Brazil (Mato Grosso) (Santa Cruz)... (Santa Cruz)... (Santa Cruz)... (Santa Cruz)... (Santa Cruz)...	<b>4</b>
86-C 86-CA 86-CAA 86-CAA-a 86-CAA-aa	<b>BORÓRO+ UMOTINA</b> <i>set</i> <b>BORÓRO+ OTUKE</b> <i>chain</i> <b>BORÓRO</b> <i>net</i> <b>Borôro</b> <b>borôro</b>	bororoano  boróro, boe boróro, boe	Brazil (Mato Grosso) Brazil (Mato Grosso)	<b>2</b> 2
86-CAB 86-CAB-a 86-CAB-aa	<b>UMOTINA</b> <i>net</i> <b>Umotina</b> <b>umotina</b>	⊕Rio dos Bugres river umutina, barbados	Brazil (Mato Grosso) (Mato Grosso)	<b>2</b> 2
86-CAC 86-CAC-a 86-CAC-aa 86-CAC-ab 86-CAC-ac 86-CAC-ad 86-CAC-ae 86-CAC-af 86-CAC-ag	<b>OTUKE+ TAPII</b> <i>net</i> <b>Otuké+ Tapii</b>  <b>otuké</b> <b>louxiru*</b> <b>covareca</b>  <b>curuminaca</b>  <b>coraveca</b>  <b>curucaneca</b>  <b>tapii</b>	‡perhaps extinct  otuque, otuqui loushiru #or an alternative name for otuké  curave	Brazil (Mato Grosso); Bolivia (Santa Cruz) (Mato Grosso) (Mato Grosso) (Mato Grosso); and/or (Santa Cruz) (Mato Grosso); and/or (Santa Cruz) (Mato Grosso); and/or (Santa Cruz) (Mato Grosso); and/or (Santa Cruz) (Mato Grosso); and/or (Santa Cruz)	<b>1*</b> 1* 0 0 0 0 0
86-D 86-DA 86-DAA 86-DAA-a 86-DAA-aa	<b>GUATÓ</b> <i>set</i> <b>GUATÓ</b> <i>chain</i> <b>GUATÓ</b> <i>net</i> <b>Guató</b> <b>guató</b>	⊕Paraguai river... São Lourenço river	Brazil (Mato Grosso); also Bolivia (Santa Cruz) (Mato Grosso); also (Santa Cruz frontier)	<b>2</b> 2

86-E	<b>JABUTÍ+ ARICAPÚ</b> <i>set</i>			
86-EA	<b>JABUTÍ+ ARICAPÚ</b> <i>chain</i>			
86-EAA	<b>JABUTÍ</b> <i>net</i>			
86-EAA-a	<b>Jabutí</b>	⊕Pororoca Post... Ricardo Franco	Brazil (Rondônia)	<b>1</b>
86-EAA-aa	<b>jabutí</b>	yabutí, kipiú	(Rondônia)	1
86-EAB	<b>ARICAPÚ+ MAXUBÍ</b> <i>net</i>			
86-EAB-a	<b>Aricapú</b>	⊕Guaporé <i>right bank tributary</i> : Rio Branco <i>headwaters</i>	Brazil (Rondônia)	<b>1</b>
86-EAB-aa	<b>aricapú</b>	arikapu	(Rondônia)	1
86-EAB-b	<b>Maxubí</b>		Brazil (Rondônia)	<b>0</b>
86-EAB-ba	<b>maxubí</b>	mashubi	(Rondônia)	0
86-F	<b>CAPIXANÁ</b> <i>set</i>	➤ <i>perhaps transition</i> < [86=] <i>Nambikuara</i>		
86-FA	<b>CAPIXANÁ</b> <i>chain</i>			
86-FAA	<b>CAPIXANÁ</b> <i>net</i>			
86-FAA-a	<b>Capixaná</b>		Brazil (Rondônia)	<b>2</b>
86-FAA-aa	<b>capixaná</b>	kapishana, canoé, kanoé	(Rondônia)	2
86-G	<b>CABIXI+ SABANÊ</b> <i>set</i>	'nambikwara', 'nambiquara', 'nambikuara' # <i>derived from</i> nhambi-kwara <i>in</i> [88=] <i>Tupi</i> = «big ear(s)»		
86-GA	<b>CABIXI+ SABANÊ</b> <i>chain</i>			
86-GAA	<b>CABIXI+ SARARÉ</b> <i>net</i>			
86-GAA-a	<b>Cabixi+ Ouro</b>	'nambikwara'-NW., <i>including</i> taxmainite, tashmainite	Brazil (Rondônia <i>and/or</i> Mato Grosso)	<b>2</b>
86-GAA-aa	<b>tawadnde</b>	tawanxte, tawanshte	(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ab	<b>lacondê</b>	lakondê, latundê, yalapmunxte, yalapmunshte ⊕Tenente Marques <i>upper river</i>	(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ac	<b>taiatê</b>		(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ad	<b>yalunte</b>		(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ae	<b>tawente</b>	taxwensite, tashwensite ⊕Rio da Dúvida <i>source</i>	(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-af	<b>mameleto</b>	⊕Apediá <i>right-bank</i>	(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ag	<b>cabixi</b>	kabixi, kavixi ⊕Cabixi <i>river</i> ... Pardo <i>river</i> ➤ <i>distinct from</i> [83=] <i>Cabixí</i>	(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-aga	tosokitu		(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-agb	mamaindê		(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ah	<b>ouro</b>		(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-ai	<b>negarotê*</b>	nagarotte	(Rondônia <i>and/or</i> Mato Grosso)	
86-GAA-b	<b>Sararé+ Manduca</b>	'nambikwara'-SE., <i>including</i> hahaintesu ⊕Iquê <i>river</i> ... Sierra dos Parecis <i>highlands</i> ... Sararé <i>river</i>	Brazil (Mato Grosso)	<b>3*</b>
86-GAA-ba	<b>manduca</b>	manduka ⊕Camarare <i>lower river</i> ... Iguê <i>river</i>	(Mato Grosso)	
86-GAA-baa	hinkutesu		(Mato Grosso)	
86-GAA-bab	siwaihsu		(Mato Grosso)	
86-GAA-bac	niyalhosu		(Mato Grosso)	
86-GAA-bb	<b>campo</b>	⊕Camarare <i>upper river</i> ... Juruena <i>river</i>	(Mato Grosso)	
86-GAA-bba	kithãulhu-W.	khithaulhu-W. ⊕Camararezinho <i>middle river</i>	(Mato Grosso)	
86-GAA-bbb	kithãulhu-E.	khithaulhu-E., cithãulhu-do-juina ⊕Camararezinho <i>middle river</i>	(Mato Grosso)	
86-GAA-bbc	wakalitesu		(Mato Grosso)	
86-GAA-bbd	halotesu-N.		(Mato Grosso)	
86-GAA-bbe	halotesu-S.		(Mato Grosso)	
86-GAA-bbf	sawentesu		(Mato Grosso)	
86-GAA-bc	<b>guaporé</b>	galera ⊕Cabixi <i>river</i> ... Galera <i>river</i>	(Mato Grosso)	2
86-GAA-bca	âinkutesu		(Mato Grosso)	
86-GAA-bcb	nântesu		(Mato Grosso)	
86-GAA-bcc	qualĩnsantesu		(Mato Grosso)	
86-GAA-bcd	yotũnsu		(Mato Grosso)	
86-GAA-bce	elahitãusu		(Mato Grosso)	
86-GAA-bcf	âlantesu	alatesu	(Mato Grosso)	
86-GAA-bcg	alakatesu		(Mato Grosso)	
86-GAA-bch	wãikatesu	waikisu	(Mato Grosso)	
86-GAA-bci	wasususu	wasusu	(Mato Grosso)	
86-GAA-bd	<b>sararé</b>	katitãulhu ⊕Sararé <i>river</i>	(Mato Grosso)	2
86-GAB	<b>SABANÊ</b> <i>net</i>			
86-GAB-a	<b>Sabanê</b>	; <i>last speakers live interspersed in northern area of</i> [86=] <i>Cabixi+ Ouro</i>	Brazil (Rondônia; Mato Grosso)	<b>1</b>
86-GAB-aa	<b>sabanê</b>	sabanes, sabones	(Rondônia; Mato Grosso)	1

86-H 86-HA 86-HAA 86-HAA-a 86-HAA-aa	<b>RIKBAK TSA</b> <i>set</i> <b>RIKBAK TSA</b> <i>chain</i> <b>RIKBAK TSA</b> <i>net</i> <b>Rikbaktsa</b> <b>rikbaktsa</b>	⊕ <i>geographically fragmented: Sangue river... Juruena river</i> aripaktsa, erikbatsa, erikpatsa, canoeiro	Brazil (Mato Grosso) (Mato Grosso)	<b>3*</b> 3*
86-I 86-IA 86-IAA 86-IAA-a 86-IAA-aa 86-IAA-ab	<b>OPAYÉ</b> <i>set</i> <b>OPAYÉ</b> <i>chain</i> <b>OPAYÉ</b> <i>net</i> <b>Opayé</b> <b>opayé-A.</b> <b>guachi*</b>	⊕ <i>Verde river... Vacaria+ Ivinhema rivers</i> † <i>nearly extinct</i> ofayé, opaié-shavante, ofaié-xavante, shavante-S. > <i>distinct from [86=] A'weñ+ Tapacua (Xavánte, Shavante-N.)</i>	Brazil (Mato Grosso) (Mato Grosso) (Mato Grosso)	<b>1</b> 1
86-J 86-JA 86-JAA 86-JAA-a 86-JAA-aa	<b>TRUMAI</b> <i>set</i> <b>TRUMAI</b> <i>chain</i> <b>TRUMAI</b> <i>net</i> <b>Trumái</b> <b>trumái</b>	⊕ <i>Xingu park: Xingu source</i>	Brazil (Mato Grosso) (Mato Grosso)	<b>1</b> 1
86-K 86-KA 86-KAA 86-KAA-a 86-KAA-aa	<b>HALOTESU*</b> <i>set</i> <b>HALOTESU</b> <i>chain</i> <b>HALOTESU</b> <i>net</i> <b>Haló-té-sú</b> <b>haló-té-sú</b>		Brazil (Mato Grosso) (Mato Grosso)	<b>1</b> 1
86-L 86-LA 86-LAA 86-LAA-a 86-LAA-aa	<b>NUMBIAI*</b> <i>set</i> <b>NUMBIAI</b> <i>chain</i> <b>NUMBIAI</b> <i>net</i> <b>Numbiai</b> <b>numbiai</b>	⊕ <i>Roosevelt river</i> <i>in [51=] Português: orelha de pau (=«wooden ear»)</i>	Brazil (Mato Grosso) (Mato Grosso)	<b>1</b> 1
86-M 86-MA 86-MAA 86-MAA-a 86-MAA-aa 86-MAA-ab	<b>ENAWENÉ*</b> <i>set</i> <b>ENAWENÉ</b> <i>chain</i> <b>ENAWENÉ</b> <i>net</i> <b>Enawené</b> <b>enawené-nawé</b> <b>enawené-maré</b>	salumã ⊕ <i>Nambiquara reserve</i> eneuene-nawe eneuene-mare	Brazil (Mato Grosso) (Mato Grosso) (Mato Grosso)	<b>2</b>
86-N 86-NA 86-NAA 86-NAA-a 86-NAA-aa 86-NAA-ab	<b>IRÁNTXE+ MENKU</b> <i>set</i> <b>IRÁNTXE+ MENKU</b> <i>chain</i> <b>IRÁNTXE+ MENKU</b> <i>net</i> <b>Irántxe+ Menku</b> <b>menku</b> <b>irántxe</b>	<b>MUNDU</b> mundu ⊕ <i>Sangue tributary: Cravari headwaters</i> mũnkũ, mynky, myñky, kenkũ, myky iranche "proper", iranxe, iranshe	Brazil (Mato Grosso) (Mato Grosso) (Mato Grosso)	<b>2</b>
86-O 86-OA 86-OAA 86-OAA-a 86-OAA-aa 86-OAA-ab 86-OAA-ac	<b>CARAJÁ</b> <i>set</i> <b>CARAJÁ</b> <i>chain</i> <b>CARAJÁ</b> <i>net</i> <b>Carajá</b> <b>carajá-'female'</b> <b>carajá-'male'</b> <b>javaé</b>	karajá, karayá, xambioá, chamboa, shambioá, ynã, ynañ > <i>including male and female idioms</i> ⊕ <i>Araguaia river: Bananal island</i> "female" carajá † <i>spoken by girls and women</i> "male" carajá † <i>spoken by boys and men</i> javahe, shavaye	Brazil (Goiás; also Mato Grosso; Pará) (Goiás...) (Goiás...) (Goiás...)	<b>3</b>
86-P 86-PA 86-PAA 86-PAA-a 86-PAA-aa	<b>CAYAPÓ+ CAINGÁNG</b> <i>set</i> <b>CAYAPÓ+ SUYÁ</b> <i>chain</i> <b>KREEN-AKARORE</b> <i>net</i> <b>Kreen-Akarore</b> <b>kreen-akarore</b>	<b>GE, je, ye</b> <b>GE-NORTHEAST</b> ⊕ <i>Xingu park</i> kreen-akarore	Brazil (Mato Grosso) (Mato Grosso)	<b>1</b> 1
86-PAB 86-PAB-a 86-PAB-aa 86-PAB-ab 86-PAB-ac 86-PAB-ad	<b>CAYAPÓ+ CRADAHÚ*</b> <i>net</i> <b>Cayapó+ Diore</b> <b>cayapó-A.</b> <b>kokraimoró</b> <b>dioire</b> <b>kararaó</b>	⊕ <i>geographically fragmented</i> <i>including 'gente prêta' (=in [51=] Português: «black people»)</i> kayapó "proper" dyore, xikrin, shikrĩ, xukru	Brazil (Mato Grosso; Pará; Goiás; Maranhão) Brazil Brazil Brazil	<b>3</b>

86-PAB-ae	<b>kuben-krag-no-ti-re</b>	kuben-krag-no-ti, kube-kran-kenh, kuben-kran-kegn, men-krang-no-ti ⊕Cabeça Pelada	Brazil	
86-PAB-af	<b>men-tuk-ti-re</b>		Brazil	
86-PAB-ag	<b>pacajá</b>		Brazil	
86-PAB-ah	<b>txukuhamai</b>	chukahamãi, txucarramae	Brazil	
86-PAB-ai	<b>goro-ti-re</b>		Brazil	
86-PAB-aj	<b>cayapó-S.</b>		Brazil	
86-PAB-b	<b>Cradahú</b>		Brazil (Pará)	<b>0</b>
86-PAB-ba	<b>cradahú</b>	cradaú, kradaú, cayapó-cradaú, kayapó-kradaú	(Pará)	0
86-PAC	<b>APINAYÉ net</b>			
86-PAC-a	<b>Apinayé</b>	⊕Tocantinópolis <i>environs</i>	Brazil (Goiás)	<b>2</b>
86-PAC-aa	<b>apinayé</b>	apinajé, apinagé	(Goiás)	2
86-PAD	<b>CRENYE+ CANELA*</b> <i>net</i>	<b>TIMBIRA</b>		
86-PAD-a	<b>Crenye+ Canela</b>	timbira ⊕ <i>geographically fragmented</i>	Brazil (Pará; Goiás; Maranhão)	<b>3</b>
86-PAD-aa	<b>canela</b>	kanela	Brazil	3
86-PAD-ab	<b>apanjekra</b>	apanheca, apániekra	Brazil	
86-PAD-ac	<b>ramkókamekra</b>		Brazil	
86-PAD-ad	<b>krinkatí</b>	krikatí, karakati	Brazil	
86-PAD-ae	<b>crenye</b>	kreye, creye, krem-ye, crenge, crange, timbira "proper"	Brazil	
86-PAD-af	<b>pukobyé</b>	<i>in</i> [51=] <i>Português</i> : gavião do Maranhão	Brazil	
86-PAD-ag	<b>parakátaye</b>	kenkatayé, <i>in</i> [51=] <i>Português</i> : gavião do Pará	Brazil	
86-PAD-ah	<b>taze*</b>	tage	Brazil	
86-PAE	<b>SUYÁ+ TAPAYUNA</b> <i>net</i>			
86-PAE-a	<b>Suyá+ Tapayuna</b>	⊕Xingu <i>park</i> : Culuene <i>headwaters</i>	Brazil (Mato Grosso)	<b>2</b>
86-PAE-aa	<b>suyá</b>		Brazil	
86-PAE-ab	<b>tapayuna</b>	<i>in</i> [51=] <i>Português</i> : beijo de pau (=« <i>wooden lip</i> »)	Brazil	
86-PAF	<b>IPEWÍ net</b>			
86-PAF-a	<b>Ipewí</b>	⊕Xingu <i>park</i>	Brazil (Mato Grosso)	<b>2*</b>
86-PAF-aa	<b>ipewí</b>		(Mato Grosso)	2*
86-PB	<b>A'WEÑ+ XERÉNTE</b> <i>chain</i>	<b>GE-CENTRAL</b>		
86-PBA	<b>A'WEÑ+ TAPACUA</b> <i>net</i>	<b>XAVÁNTE</b>		
86-PBA-a	<b>A'weñ+ Tapacua</b>	xavánte, chavante, shavante-N. > <i>distinct from</i> [86=] <i>Opayé (Shavante-S.)</i> ⊕Manso <i>river</i> ... Chapada de Mato Grosso <i>plateau</i> : 60 <i>villages</i> † <i>hunter-gatherer communities</i>	Brazil (Mato Grosso)	<b>3</b>
86-PBA-aa	<b>a'weñ</b>	a'we, akuên, akwen	Brazil	
86-PBA-ab	<b>crisca</b>		Brazil	
86-PBA-ac	<b>pusciti</b>		Brazil	
86-PBA-ad	<b>tapacua</b>		Brazil	
86-PBB	<b>ACROÁ net</b>			<b>X</b>
86-PBB-a	<b>Acroá</b>		Brazil (Bahia)	<b>0</b>
86-PBB-aa	<b>acroá</b>	coroá, koroá	(Bahia)	0
86-PBC	<b>XERÉNTE net</b>			
86-PBC-a	<b>Xerénte</b>	⊕Rio do Sono <i>river</i> ... Tocantins <i>river</i>	Brazil (Goiás)	<b>3*</b>
86-PBC-aa	<b>xerénte</b>	sherenté	(Goiás)	3*
86-PBD	<b>XACRIABÁ net</b>			<b>X</b>
86-PBD-a	<b>Xacriabá</b>		Brazil (Goiás)	<b>0</b>
86-PBD-aa	<b>xacriabá</b>	xakriaba, chakriaba, shakriaba, shacriaba, chikriaba, shikriabá	(Goiás)	0
86-PC	<b>CAINGÁNG+ XOKLENG</b> <i>chain</i>	<b>GE-SOUTH</b>		
86-PCA	<b>CAINGÁNG net</b>			
86-PCA-a	<b>Caingáng</b>	kaingang, coroado, 'bugre' ⊕ <i>geographically fragmented in 21 locations</i> > <i>idioms to be confirmed and probably extended</i> # <i>indigenous names to be recorded</i> ; 'bugre' is applied also to [88=] <i>Mbyá</i> & to [86=] <i>Xokleng</i>	Brazil (São Paulo; Paraná; Santa Catarina; Rio Grande do Sul)	<b>4</b>
86-PCA-aa	<b>caingáng-'são-paulo'</b>		Brazil	
86-PCA-ab	<b>caingáng-'paraná'</b>		Brazil	
86-PCA-ac	<b>caingáng-C.</b>		Brazil	
86-PCA-ad	<b>caingáng-SW.</b>		Brazil	
86-PCA-ae	<b>caingáng-SE.</b>		Brazil	

86-PCB	<b>XOKLENG</b> <i>net</i>			
86-PCB-a	<b>Xokleng</b>	⊕Itajai <i>tributary</i>	Brazil (Santa Catarina)	<b>2</b>
86-PCB-aa	<b>xokleng</b>	shocleng, shokleng, aweikoma, "pseudo"-caingáng, 'botocudo' # 'botocudo' is applied also to [89=] Krenak; 'bugre' is applied also to [88=] Mbyá & to [86=] Caingáng	(Santa Catarina)	2
86-PCC	<b>GUAYANÁ</b> <i>net</i>			<b>X</b>
86-PCC-a	<b>Guayaná</b>		Brazil (Rio Grande do Sul)	<b>0</b>
86-PCC-aa	<b>guayaná</b>	wayaná, guanhanan	(Rio Grande do Sul)	0

<b>87=</b>	<b>AMAZON</b> <i>geozone</i>	covers the "Amazon" reference area, composed of sets <u>not</u> covered by any phylozone; comprising 22 sets of languages (= 55 outer languages) spoken by communities in the Amazon basin of South America:  87-A AMIKOANA*                      87-B IAPAMA 87-C ARUTANI+ SAPÉ                87-D NANOMAM+ NINAM 87-E HOTÍ                                87-F PIAROA+ SÁLIBA 87-G GUAHIBO+ CUIBA               87-H PUINAVE 87-I CACUA+ NADÉB*                87-J TINGUA+ PAMIGUA 87-K CUBEO+ DAHSEYÉ               87-L ABISHIRA 87-M TICUNA                            87-N XIRIÁNA 87-O MUNICHE                         87-P CAPANÁ+ PAUMARI* 87-Q NEREYAMA*                    87-R PIRAHÁ + MATANAUI 87-S BARA                               87-T HIMARIMA 87-U KARAHAWYANA                 87-V WERIDJAPÁ + HEWADIE 87-W PAPAVO  including (with zone 81=) a number of languages sometimes known as 'macú', 'makú', 'maco', an unscientific term applied by outsiders to certain indigenous communities in the interior of Colombia and Venezuela, and in adjacent Brazil	Brazil; Colombia; Peru; Venezuela; <b>5*</b> also Ecuador-E.
87-A 87-AA 87-AAA 87-AAA-a 87-AAA-aa	<b>AMIKOANA*</b> <i>set</i> <b>AMIKOANA</b> <i>chain</i> <b>AMIKOANA</b> <i>net</i> <b>Amikoana</b> <b>amikoana</b>	⊕Jarí <i>middle valley</i> (Pará <i>boundary</i> )	Brazil (Amapá) <b>1*</b> Brazil (Amapá) <b>1*</b>
87-B 87-BA 87-BAA 87-BAA-a 87-BAA-aa	<b>IAPAMA</b> <i>set</i> <b>IAPAMA</b> <i>chain</i> <b>IAPAMA</b> <i>net</i> <b>lapama</b> <b>iapama</b>	⊕Serra Lombarda <i>foothills</i>	Brazil (Amapá; Pará) <b>1*</b> (Amapá+ Pará <i>borders</i> ) <b>1*</b>
87-C 87-CA 87-CAA 87-CAA-a 87-CAA-aa	<b>ARUTANI+ SAPÉ</b> <i>set</i> <b>SAPÉ</b> <i>chain</i> <b>SAPÉ</b> <i>net</i> <b>Sapé</b> <b>sapé</b>	awaké+ kaliana  ⊕Pacaraima <i>highlands</i> : Paragua+ Uricáa <i>headwaters</i>  kariana, kaliána, caliana, chirichano	Venezuela (Bolívar); also Brazil (Roraima) <b>2*</b> (Bolívar); also (Roraima) <b>2*</b>
87-CB 87-CBA 87-CBA-a 87-CBA-aa	<b>ARUTANI</b> <i>chain</i> <b>ARUTANI</b> <i>set</i> <b>Arutani</b> <b>arutani</b>	‡ <i>almost extinct submerged</i> < [87=] <i>Ninam</i> ⊕Pacaraima <i>highlands</i> : Paragua <i>valley</i> ... Karuna <i>valley</i> auaqué, ahuaqué, auake, awaké, uruak, aoaqui, oewaku, urutani	Venezuela (Bolívar); Brazil (Roraima) <b>1</b> (Bolívar); (Roraima) <b>1</b>
87-D 87-DA 87-DAA 87-DAA-a 87-DAA-aa 87-DAA-ab 87-DAA-ac	<b>NANOMAM+ NINAM</b> <i>set</i> <b>NANOMAM+ NINAM</b> <i>chain</i> <b>NINAM</b> <i>net</i> <b>Ninam</b>  <b>jawarib*</b> <b>yanam</b>  <b>ninam-S.</b>	yanomaman, yanomamano  xirianá, crichana, casapare, kasrapai > <i>distinct from</i> [87=] <i>Xiriána</i>  aguapira, jawari, jawaperi 2 ⊕Aguapira <i>valley</i> uricáa-paragua, ninam-N. ⊕Pacaraima <i>highlands</i> : Uricáa <i>valley</i> ... Paragua <i>valley</i> ... Carun, Karun <i>valley</i> mukajai, mucajai ⊕Mucajai <i>valley</i>	Venezuela (Bolívar); Brazil (Roraima) <b>3</b> (Bolívar) (Roraima); (Bolívar) <b>2</b> (Roraima) <b>2</b>
87-DAB 87-DAB-a 87-DAB-aa 87-DAB-ab 87-DAB-ac	<b>SANUMÁ</b> <i>net</i> <b>Sanumá</b>  <b>guaika</b> <b>samatari</b> <b>chirichano</b>	tsanuma, sanema ⊕Pacaraima <i>highlands</i> : Caura <i>upper valley</i> ... Ervato+ Ventuari <i>valleys</i> ... Auari <i>valley</i>  samatali, xamatari	Venezuela (Bolívar); Brazil (Roraima) <b>3</b> (Bolívar) <i>and/or</i> (Roraima) (Bolívar) <i>and/or</i> (Roraima) (Bolívar) <i>and/or</i> (Roraima)

87-DAC	<b>NANOMAM+ GUAICÁ</b> <i>net</i>	<b>"WIDER"-YANOMAME</b>	
87-DAC-a	<b>Nanomam+ Guaicá</b>	"wider" yanomame, yanomamö+ yanomámi, yanoman+ yanam, yanoama, <i>including</i> guaharibo, guajaribo... shamatari, shamathari ➤ <i>perhaps better treated as a continuum of 2 or more outer-languages</i> # <i>nomenclature of component idioms to be clarified</i>	Venezuela (Amazonas); Brazil (Roraima; Amazonas) <b>4</b>
87-DAC-aa	<b>padamo</b>	padamo-orinoco, yanomamö-W. ⊕Orinoco <i>upper basin</i>	Venezuela (Amazonas)
87-DAC-ab	<b>parima</b>	yanomamö-E. ⊕Sierra Parima <i>mountains</i>	Venezuela (Amazonas); Brazil (Amazonas) <b>3</b>
87-DAC-ac	<b>guaicá</b>	waiká, waicá	Brazil (Roraima <i>and/or</i> Amazonas)
87-DAC-ad	<b>nanomam</b>	karime, yanomámi, yanomani ⊕Uraricuera <i>valley</i> ... Catrimani <i>valley</i>	Brazil (Roraima; Amazonas)
87-DAC-ae	<b>naomam</b>		Brazil (Roraima <i>and/or</i> Amazonas)
87-DAC-af	<b>patimitheri</b>		Brazil (Roraima <i>and/or</i> Amazonas)
87-DAC-ag	<b>guadema</b>	wadema, warema	Brazil (Roraima <i>and/or</i> Amazonas)
87-DAC-ah	<b>toototobi</b>	yanomay	Brazil (Roraima <i>and/or</i> Amazonas)
87-DAC-ai	<b>jauari</b>	joari, yoari, aica	Brazil (Roraima <i>and/or</i> Amazonas)
87-E	<b>HOTÍ</b> <i>set</i>	<b>YUWANA</b>	
87-EA	<b>HOTÍ</b> <i>chain</i>		
87-EAA	<b>HOTÍ</b> <i>net</i>		
87-EAA-a	<b>Hotí</b>	yuwana, yoana, yuana, waruwaru, chicano, chikano, jorti	Venezuela (Bolívar; Amazonas) <b>2</b>
87-EAA-aa	<b>hotí-N.</b>	⊕Kaima <i>valley</i>	(Bolívar) <b>2</b>
87-EAA-ab	<b>hotí-S.</b>	⊕Iguana <i>valley</i> ... Parucito <i>valley</i>	(Amazonas) <b>2</b>
87-F	<b>PIAROA+ SÁLIBA</b> <i>set</i>		
87-FA	<b>PIAROA+ SÁLIBA</b> <i>chain</i>		
87-FAA	<b>PIAROA+ SÁLIBA</b> <i>net</i>		
87-FAA-a	<b>Piaroa</b>	⊕Orinoco <i>upper valley+ highlands</i>	Venezuela (Amazonas) <b>4</b>
87-FAA-aa	<b>piaroa-A.</b>	kuakua, guagua, quaqua, ature, adole	(Amazonas)
87-FAA-ab	<b>itoto</b>	'macú'-piaroa, 'maco'-piaroa # <i>see note on macú, etc. under introduction to geozones 87= and 81=</i>	(Amazonas)
87-FAA-b	<b>Sáliba</b>	⊕Meta <i>middle valley</i> ... Casanare <i>valley</i>	Colombia (Arauca; Boyaca; Vichada); Venezuela (Apure) <b>3</b>
87-FAA-ba	<b>sáliba-A.</b>	sáliva	Colombia (Arauca; Boyaca; Vichada); Venezuela (Apure) <b>3</b>
87-FAA-bb	<b>chipiajes*</b>	➤ <i>classification uncertain</i>	Colombia
87-G	<b>GUAHIBO+ CUIBA</b> <i>set</i>	"guahiban", "guajiboo", guajibooano	
87-GA	<b>GUAHIBO+ CUIBA</b> <i>chain</i>		
87-GAA	<b>GUAHIBO+ CUIBA</b> <i>net</i>	'ísicuaní', 'sicuaní', 'sicuane', 'sicuarií' ¶ <i>nomadic or semi-nomadic communities</i>	
87-GAA-a	<b>Guahibo+ Macaguán</b>	<b>Hiwi</b> , hiw, jiw, "wider" guahibo, "wider" wahivo ⊕Arauca <i>valley</i> ... Meta <i>lower valley</i> ... Guaviare <i>valley</i>	Colombia (Arauca; Vichada; Vaupes); Venezuela (Apure; Amazonas) <b>4</b>
87-GAA-aa	<b>guahi-bo</b>	guahibo "proper", guajiboo, goahibo, wahivo "proper", wahibo, goahiva, guayba, guaigua	Colombia; Venezuela
87-GAA-ab	<b>playero</b>	guahibo-playero ⊕Arauca <i>valley</i>	Colombia (Arauca...)
87-GAA-ac	<b>guahibo-tomo</b>	rio-tomo ¶ <i>nomadic</i> ⊕Tomo <i>valley</i>	Colombia...
87-GAA-ad	<b>macaguán</b>	makawane, macaguane, agualinda ¶ <i>semi-nomadic</i> ⊕Macaguane...	Colombia (Arauca...)
87-GAA-ae	<b>guayabero</b>	wayavero, guaviare, 'macu' guaviare, <i>including</i> mitua. cunimía ⊕Guayabero+ Guaviare <i>upper valley</i>	Colombia (Vichada...); Venezuela (Amazonas) <b>2</b>
87-GAA-af	<b>churuya</b>	⊕Guaviare <i>upper valley</i>	Colombia (Vichada...); Venezuela (Amazonas) <b>0</b>
87-GAA-b	<b>Cuiba+ Casibara</b>	"wider" cuiba ⊕Meta <i>left-bank tributaries</i>	Colombia (Boyaca; Arauca); <i>also</i> Venezuela (Apure) <b>3</b>
87-GAA-ba	<b>cuiba</b>	cuiba "proper", cuiva, cuiba-wámonae	Colombia...
87-GAA-bb	<b>chiricoa</b>	amorua	Colombia...
87-GAA-bc	<b>masiware</b>	masiguare	Colombia...
87-GAA-bd	<b>chiripo</b>	wupiwi, siripu	Colombia...
87-GAA-be	<b>yarahuuraxi</b>	yarahuuraxi+ capanapara	Colombia...
87-GAA-bf	<b>mayayero</b>		Colombia...
87-GAA-bg	<b>mochuelo</b>	mochuelo+ casanare+ cuiba	Colombia...
87-GAA-bh	<b>tampiwí</b>	mariposas	Colombia...
87-GAA-bi	<b>mella</b>		Colombia...
87-GAA-bj	<b>ptamo</b>		Colombia...
87-GAA-bk	<b>casibara</b>	iguanito	Colombia...
87-GAA-bl	<b>'hermosa'</b>	⊕Caño de la Hermosa <i>valley</i>	Colombia; Venezuela



87-KAA-aa	<b>correguaje+ tama</b>	caqueta, kaketá ⊕Orteguaza river... Caquetá river	(Caquetá; Cauca)	2
87-KAA-aaa	ko'rewaxi	korewahe, correguaje, coreguaje, ko'reuaju, chaocha-pai	(Caquetá; Cauca)	
87-KAA-aab	tama		(Caquetá; Cauca)	
87-KAA-ab	<b>piohé+ siona</b>	pioche-sioni, siona+ secoya ⊕Mecaya river... Putumayo river... Aguarico river	Ecuador (Napo); Colombia (Putumayo); Peru (Loreto)	3
87-KAA-aba	macaguaje	makawahe	(Putumayo)	
87-KAA-abb	secoya	sekoya	(Napo); (Loreto)	
87-KAA-abc	piohé	pioje, pioche	(Napo) and/or (Loreto)	
87-KAA-abd	siona-S.	sioni-S.	(Napo)	
87-KAA-abe	siona-N.	sioni-N.	(Putumayo)	
87-KAA-abf	angutero	'encabellado' # encabellado in [51=] <i>Español</i> = «mixed-up»	(Napo); (Loreto)	
87-KAA-ac	<b>teteté</b>		Ecuador (Napo); Colombia (Putumayo)	1
87-KAA-ad	<b>yaúna+ opaina</b>	tanimuca-retuará ⊕Guacaya river... Oiyaka river... Apaporis river	Colombia (Amazonas)	
87-KAA-ada	yaúna*	jaúna, ya'na, yahuna, yayuna	Colombia (Amazonas)	
87-KAA-adb	tanimuca	tanimuka	Colombia (Amazonas)	2
87-KAA-adc	opaina*	ufaina	Colombia (Amazonas)	
87-KAA-add	retuará	retuana, retuama, retuaráñ, datuana, letuama, letuhama, ufaina, uñpairáñ	Colombia (Amazonas)	2
87-KAA-b	<b>Coto</b>	<b>Tucanoan-SW.</b>	Peru (Loreto)	<b>2</b>
87-KAA-ba	<b>coto</b>	koto, orejón ⊕Putumayo river... Algodín river... Sucusari river... Yanayacu river	(Loreto)	2
87-KAA-baa	orejón-A.	oregon; orechon	(Loreto)	
87-KAA-bab	tutapi		(Loreto)	
87-KAA-bac	paya-guá	payawá, payowahe	(Loreto)	
87-KAA-bad	mai-ja		(Loreto)	
87-KAA-bae	nabaji	orejón-S.	(Loreto)	
87-KAA-c	<b>Cubeo+ Hehénawa</b>	<b>Tucanoan-C.</b> , pāmiwā ⊕Vaupés valley	Colombia; also Brazil (Amazonas)	<b>4</b>
87-KAA-ca	<b>cubeo</b>	kubewa, kobewa, kobeua, kubwa, cuveo, cubeu, cobeu ⊕Vaupés river downstream from Mitú	(Vaupés)	3
87-KAA-cb	<b>cubeo-V.</b>	"vehicular" cubeo, "river" tucanoan-W. ⊕Vaupés river upstream from Mitú & northwards	(Vaupés)	4
87-KAA-cc	<b>dyurema-wa</b>		(Vaupés)	
87-KAA-cd	<b>hehéna-wa</b>	hahanana	(Vaupés) and/or Brazil (Amazonas)	
87-KAA-ce	<b>bahúki-wa</b>		(Vaupés) and/or Brazil (Amazonas)	
87-KAA-d	<b>Dahseyé+ Tapuya</b>	<b>Tucanoan-NE.</b> #including tucano "proper"	Colombia (Vaupés); Brazil (Amazonas)	<b>4</b>
87-KAA-da	<b>dahseyé</b>	daxsea, dachsea, dasea, tucano, tukano, tukana, tucana, koneá, koreá, including patsoka. wahyara	Colombia (Vaupés); Brazil (Amazonas)	3
87-KAA-daa	tucano-A.	tucano "proper"	Colombia; Brazil	
87-KAA-dab	tucano-V.	"vehicular" tucano, "river" tucanoan-E. ⊕Mitú eastwards & northwards	Colombia; Brazil	
87-KAA-dac	arapaso		Colombia; Brazil	
87-KAA-dad	wasöna	pisa, waihana, uasona, wasona	Colombia; Brazil	
87-KAA-dae	miriti	neenoá	Colombia; Brazil	
87-KAA-daf	tariana	tariano	Colombia; Brazil	
87-KAA-dag	betoya	betaya	Colombia; Brazil	
87-KAA-dah	yohoraa		Colombia; Brazil	
87-KAA-dai	curaua		Colombia; Brazil	
87-KAA-db	<b>cótiria</b>	kótiria, guanano, wanana	Colombia (Vaupés); Brazil (Amazonas)	3
87-KAA-dc	<b>tapuya</b>	tapuyo	Colombia (Vaupés); Brazil (Amazonas) ⊕Papurí river... Vaupés lower river	3
87-KAA-dca	pirá-tapuya	pirá	Colombia; Brazil	
87-KAA-dcb	waikena	uaikena, waikino, uaicana, waikhara	Colombia; Brazil	
87-KAA-dcc	urubu-tapuya		Colombia; Brazil	
87-KAA-e	<b>Waimaha+ Tatuyo</b>	<b>Tucanoan-CE.</b> ⊕Pira+ Paraná upper & middle tributaries	Colombia (Vaupés); Brazil (Amazonas)	<b>3</b>
87-KAA-ea	<b>waimaha</b>	waimaja, wantya ⊕Pira+ Paraná upper tributaries... Papurí river... Jiquié river... Inambu river	Colombia (Vaupés); Brazil (Amazonas)	3
87-KAA-eaa	pokanga	pakang, pokangá-tapuya, 'bará', barasano-N.	Colombia; Brazil	
87-KAA-eab	tuyuca	tuyuka, teyuka, tejuca	Colombia; Brazil	3
87-KAA-eac	tsola	tsöla	Colombia; Brazil	
87-KAA-ead	dohká-poara	dochka-fuara, doká-poara	Colombia; Brazil	
87-KAA-eb	<b>winá</b>	uina, waina, uaiana, wirañ, desana+ siriana ⊕Vaupés upper tributaries... Papurí river... Abiyú river	Colombia (Vaupés); Brazil (Amazonas)	3
87-KAA-eba	desána	desano, boleka, oregu, kusibi	Colombia; Brazil	
87-KAA-ebb	siriana	siriano, chiranga, surirá, suryana, sarirá	Colombia; Brazil	

87-KAA-ec	<b>tatuyo+ carpano</b>	<i>including sūna</i>	Colombia (Vaupés); Brazil (Amazonas)	2
87-KAA-eca	carpano	karapaná, carapana, carapana-tapuya, karapanañ	Colombia; Brazil	
87-KAA-ecb	mochda	moxdoa, mexotá, mextañ, möxdöa	Colombia; Brazil	
87-KAA-ecc	tatuyo	pamöá, tatu-tapuyo, tatu-tapuya, juna	Colombia; Brazil	
87-KAA-ecd	pápiwa		Colombia; Brazil	
87-KAA-ece	yuruti	juruti, yuriti, juriti, yuriti-tapuia, juriti-tapuia, luruty-tapuya, patsoka	Colombia; Brazil	
87-KAA-f	<b>Macuna+ Yapuá</b>	<b>Tucanoan-SE.</b>	Colombia (Vaupés; Amazonas); Brazil (Amazonas)	<b>3</b>
87-KAA-fa	<b>macuna+ barasano</b>		Colombia (Vaupés); Brazil (Amazonas)	3
87-KAA-faa	macuna	makuna	Colombia; Brazil	
87-KAA-fab	bahágana	sära, ömöa, ömöa-matsa	Colombia; Brazil	
87-KAA-fac	erulia		Colombia; Brazil	
87-KAA-fad	taiwano		Colombia; Brazil	
87-KAA-fae	barasano-S.	barasana	Colombia; Brazil	
87-KAA-faf	palenoa	paneroa, hanera, tsöläa, kome, kome-matsa	Colombia; Brazil	
87-KAA-fag	jepá-masá		Colombia; Brazil	
87-KAA-fb	<b>yupuá+ durina</b>		Colombia (Amazonas)	0
87-KAA-fba	yupuá		Colombia	
87-KAA-fbb	durina		Colombia	
87-KAA-fc	<b>cueretú</b>	kueretú	Brazil (Amazonas)	0
87-L	<b>ABISHIRA set</b>			
87-LA	<b>ABISHIRA chain</b>			
87-LAA	<b>ABISHIRA net</b>			
87-LAA-a	<b>Abishira</b>	‡75 speakers or less in 1920's ⊕Napo river: Vacacocha lake (Puerta Elvira)	Peru (Loreto)	<b>1*</b>
87-LAA-aa	<b>abishira</b>	abiquira, auishiri, agouisiri, avirixiri, abigira, ixignor, vacacocha, tequraca	(Loreto)	1*
87-M	<b>TICUNA set</b>			
87-MA	<b>TICUNA chain</b>			
87-MAA	<b>TICUNA net</b>			
87-MAA-a	<b>Ticuna</b>	⊕Amazon upper river: Chimbote... Santo Antônio do Içá	Peru (Loreto); Colombia (Amazonas); Brazil (Amazonas)	<b>4</b>
87-MAA-aa	<b>ticuna</b>	tikuna, tukúna	Peru (Loreto); Colombia (Amazonas); Brazil (Amazonas)	4
87-N	<b>XIRIÂNÁ set</b>			
87-NA	<b>XIRIÂNÁ chain</b>			
87-NAA	<b>XIRIÂNÁ net</b>			
87-NAA-a	<b>Xiriâna</b>	‡ distinct from [87=] Ninam (Xirianá) ⊕Demeni+ Rio Negro tributaries	Brazil (Amazonas); also Venezuela (Amazonas)	<b>1*</b>
87-NAA-aa	<b>xiriâna</b>		Brazil (Amazonas); also Venezuela (Amazonas frontier)	1*
87-O	<b>MUNICHE set</b>			
87-OA	<b>MUNICHE chain</b>			
87-OAA	<b>MUNICHE net</b>			
87-OAA-a	<b>Muniche</b>	‡3 speakers in 1980's ⊕Paranapura river: Muniches	Peru (Loreto)	<b>1*</b>
87-OAA-aa	<b>muniche</b>	munichi, munichino, otanave, otanabe	(Loreto)	1*
87-P	<b>CAPANÁ+ PAUMARI* set</b>	<b>ARUAN</b> , arwan, madi ⊕geographically fragmented ‡ internal classification needs to be reviewed		
87-PA	<b>CAPANÁ+ KULINA chain</b>			
87-PAA	<b>CAPANÁ+ MADIJÁ net</b>	<b>JAMAMADI</b> ⊕scattered over 200,000 square miles ‡ perhaps to be treated as two or more nets		
87-PAA-a	<b>capaná</b>	jamamadí "proper", kapaná	Brazil (Amazonas)	<b>2</b>
87-PAA-aa	<b>'bom-futuro'</b>	⊕Bom Futuro	Brazil (Amazonas)	
87-PAA-ab	<b>jurúa</b>		Brazil (Amazonas)	
87-PAA-ac	<b>pauiní</b>		Brazil (Amazonas)	
87-PAA-ad	<b>mamoría</b>		Brazil (Amazonas)	
87-PAA-ae	<b>cuchudua</b>	maima	Brazil (Amazonas)	
87-PAA-b	<b>Tukurina</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-ba	<b>tucurina</b>		Brazil (Amazonas)	
87-PAA-c	<b>Arawa</b>	‡ extinct after measles epidemic in 1877	Brazil (Amazonas)	●
87-PAA-ca	<b>araua</b>	araua	(Amazonas)	
87-PAA-d	<b>Pama</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-da	<b>pama</b>		Brazil (Amazonas)	

87-PAA-e	<b>Sewacu</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-ea	<b>sewacu</b>		Brazil (Amazonas)	
87-PAA-f	<b>Sipo</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-fa	<b>sipo</b>		Brazil (Amazonas)	
87-PAA-g	<b>Yuberi</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-ga	<b>yuberi</b>		Brazil (Amazonas)	
87-PAA-h	<b>Jarawara</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-ha	<b>jarawara</b>	jaruara	Brazil (Amazonas)	
87-PAA-i	<b>Banawá</b>	⊕Banawá valley	Brazil (Amazonas)	<b>2*</b>
87-PAA-ia	<b>banawá</b>	kitiya, banavá, banauá, jafi	Brazil (Amazonas)	
87-PAA-j	<b>Kanamanti</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-ja	<b>kanamanti</b>		Brazil (Amazonas)	
87-PAA-k	<b>Dení</b>		Brazil (Amazonas)	<b>2</b>
87-PAA-ka	<b>dení</b>	daní	Brazil (Amazonas)	2
87-PAA-l	<b>Inauiní</b>		Brazil (Amazonas)	<b>2*</b>
87-PAA-la	<b>inauiní</b>		Brazil (Amazonas)	
87-PAA-m	<b>Madijá</b>	⊕Santa Rosa river... Purus upper river	Peru (Loreto); Brazil (Acre; also Amazonas)	<b>3*</b>
87-PAA-ma	<b>madijá</b>	madija, culína, kulína, kulino, kollina, kurina, kulyna, corina	(Loreto); (Acre; also Amazonas)	
87-PAA-n	<b>Zuruaha*</b>	➤ classification within this set to be confirmed	Brazil (Amazonas)	<b>2*</b>
87-PAA-na	<b>zuruaha</b>	in [51=] Português: índios do Coxodoá community	Brazil (Amazonas)	
87-PB	<b>PAUMARI+ UAIAI chain</b>			
87-PBA	<b>PAUMARI+ UAIAI net</b>			
87-PBA-a	<b>Paumari+ Uaiiai</b>	pammari	Brazil (Amazonas)	<b>2</b>
87-PBA-aa	<b>paumarí</b>	pammari	Brazil (Amazonas)	
87-PBA-ab	<b>curucurú</b>	kurukurú, purupurú	Brazil (Amazonas)	
87-PBA-ac	<b>uaiiai</b>	wayai	Brazil (Amazonas)	
87-Q	<b>NEREYAMA* set</b>			
87-QA	<b>NEREYAMA chain</b>			
87-QAA	<b>NEREYAMA net</b>			
87-QAA-a	<b>Nereyama</b>		Brazil (Amazonas*)	<b>1</b>
87-QAA-aa	<b>nereyama</b>	nereyó	(Amazonas*)	1
87-R	<b>PIRAHĀ + MATANAUI set</b>			
87-RA	<b>PIRAHĀ + MATANAUI chain</b>			
87-RAA	<b>PIRAHĀ net</b>			
87-RAA-a	<b>Múra-Pirahā</b>	Maici river	Brazil (Amazonas)	<b>2</b>
87-RAA-aa	<b>múra-pirahā</b>	pirahañ, pirahá	(Amazonas)	2
87-RAB	<b>MATANAUI net</b>			<b>X</b>
87-RAB-a	<b>Matanaui</b>	➤ place within this set to be reviewed	Brazil (Amazonas)	<b>0</b>
87-RAB-aa	<b>matanaui</b>	matanawü, mitandu ¶probably extinct	(Amazonas)	0
87-S	<b>HIMARIMA set</b>			
87-SA	<b>HIMARIMA chain</b>			
87-SAA	<b>HIMARIMA net</b>			
87-SAA-a	<b>Himarima</b>	⊕Tapayá valley: Bacada environs	Brazil (Amazonas)	<b>1*</b>
87-SAA-aa	<b>himarima</b>		Brazil (Amazonas)	1*
87-T	<b>KARAHAWYANA set</b>	➤ or to be classified within 80=Caribic		
87-TA	<b>KARAHAWYANA chain</b>			
87-TAA	<b>KARAHAWYANA net</b>			
87-TAA-a	<b>Karahawyana</b>		Brazil (Amazonas)	<b>1</b>
87-TAA-aa	<b>karahawyana</b>	¶few speakers in 1980's ⊕scattered among speakers of [80=] Waiwai+ Hishkaryana	Brazil (Amazonas)	1
87-U	<b>WERIDJAPÁ + HEWADIE set</b>	'katukinan', 'catuquinan', 'catuquinano'		
87-UA	<b>HEWADIE chain</b>			
87-UAA	<b>HEWADIE net</b>			
87-UAA-a	<b>Hewadie</b>	⊕Purus valley: Labrea environs	Brazil (Amazonas)	<b>1</b>
87-UAA-aa	<b>hewadie</b>	'kawatishi', 'kawatixi', 'catawixi', 'catawishi', 'catauichi'	Brazil (Amazonas)	1

87-UB	<b>WERIDJAPÁ+</b> <b>BENDJAPÁ</b> <i>chain</i>	# <i>the element</i> djapá, diapá, dyapá = «community, clan»		
87-UBA	<b>WERIDJAPÁ+</b> <b>CUTIADJAPÁ</b> <i>net</i>	<b>CATUQUINA</b> , katukina ⊕ <i>locations to be confirmed</i>		
87-UBA-a	<b>Weridjapá+</b> <b>Cutiadjapá</b>	<i>in</i> [51=] <i>Português</i> : catuquina do Jutai ¶ <i>last speaker alive in 1970's</i> ⊕Jutai <i>river...</i> Tarauacá <i>river</i>	Brazil (Amazonas; Acre)	<b>1</b>
87-UBA-aa	<b>weri-</b> djapá		(Amazonas <i>and/or</i> Acre)	
87-UBA-ab	<b>pidá-</b> djapá		(Amazonas <i>and/or</i> Acre)	
87-UBA-ac	<b>cutia-</b> djapá	kutia-djapá	(Amazonas <i>and/or</i> Acre)	
87-UBA-ad	<b>tarauacá</b>	⊕Tarauacá <i>river</i>	(Amazonas <i>and/or</i> Acre)	
87-UBB	<b>BENDJAPÁ+</b> <b>TXUNHUÁDJAPÁ</b> <i>net</i>	<b>CANAMARÍ</b>		
87-UBB-a	<b>Bendjapá+</b> <b>Txunhuádjapá</b>	canamarí, kanamaré, kanamarí ⊕Itacuai, Itaqui <i>river...</i> Jutai <i>upper river...</i> Juruá <i>upper river...</i>	Brazil (Amazonas)	<b>2</b>
87-UBB-aa	<b>ben-</b> djapá		Brazil (Amazonas)	
87-UBB-ab	<b>txunhuá-</b> djapá	tshom-dyapá, hon-dyapá, hon-diapa, chunyua-dyapá	Brazil (Amazonas)	2*
87-UBB-ac	<b>tucano-</b> djapá*	tucun-diapa, tucano-dyapa	Brazil (Amazonas)	
87-V	<b>PAPAVÓ</b> <i>set</i>			
87-VA	<b>PAPAVÓ</b> <i>chain</i>			
87-VAA	<b>PAPAVÓ</b> <i>net</i>			
87-VAA-a	<b>Papavó</b>	⊕Taramacá <i>river</i>	Brazil (Acre)	<b>2*</b>
87-VAA-aa	<b>papavó</b>		(Acre)	

<b>88=</b>	<b>TUPIC phylozone</b>	covers the "wider Tupian" grouping; comprising 10 sets of languages (= 50 outer languages) spoken or formerly spoken by communities in Brazil and neighbouring regions of South America, from French Guiana to northern Argentina:  88-A NHENGATU+ EMERENYÓN    88-B MAWÉ+ SATERÉ 88-C MUNDURUCÚ+ CURUÁIA    88-D RAMARAMA+ ARARA 88-E MONDÉ+ MEQUEM    88-F CARITIANA+ ARIQUEM 88-G TUPARÍ+ KURATEG    88-H PURUBORÁ 88-I AWETÍ    88-J JURÚNA+ MANITSAWÁ  At the centre of the "wider Tupian" grouping is the [88=AAI] Tupi-Guarani net, which includes not only the modern Guarani language, joint official language in Paraguay, but also the last vestiges of the former "vehicular" Tupi, based originally on coastal idioms (especially Tupinamba) and used widely in 17th and 18th century Brazil.	Argentina; Brazil; French Guiana; Paraguay; Uruguay; <i>formerly also</i> Colombia; Venezuela	<b>6</b>
88-A 88-AA 88-AAA 88-AAA-a 88-AAA-aa 88-AAA-ab	<b>NHENGATU+ EMERENYÓN</b> <i>set</i> <b>NHENGATU+ EMERENYÓN</b> <i>chain</i> <b>EMERENYÓN+ GUAJÁ</b> <i>net</i> <b>Emerenyón</b>  <b>emerenyón-W.</b> <b>emerenyón-E.</b>	"wider" tupi+ guarani  emerenñon, mereo, mereyo, teco, <i>in</i> [51=] <i>Français</i> : emérillon  ⊕Inini... Tampoc <i>rivers</i> ⊕Campori+ Oyapock <i>confluence</i> † <i>perhaps extinct in Brazil</i>	French Guiana (St.Laurent du Maroni; Cayenne); <i>also</i> Brazil (Amapá)  (St.Laurent du Maroni) (Cayenne); (Amapá)	<b>2</b>    1 2*
88-AAA-b 88-AAA-ba 88-AAA-baa 88-AAA-bab 88-AAA-bac 88-AAA-bb 88-AAA-bba 88-AAA-bbb	<b>Oyapock+ Oyampipuku</b> <b>oyapock</b>  camopí masikilí oyapock-SW. <b>oyampi-puku</b> oyampi-puku-W. oyampi-puku-E.	waiampi, oiampi, oyapí, oyampi, wayāpi, wayāpi, wajapi, oyanpík, oiumpian oyapock-wayampi, oyapoque-ouayampi, oiapoque ⊕Oyapock, Oyapoque, Oiapoque <i>middle &amp; upper river</i> ⊕Oyapock <i>middle river</i> ⊕Oyapock <i>middle river</i> ⊕Oyapock <i>upper river</i> : Trois-Sauts <i>environs</i> amapari, amapari-wayampi, oiampi-pucu ⊕Kuk, Cuc <i>river</i> ⊕Amaparí <i>river</i>	French Guiana (Cayenne); Brazil (Amapá) (Cayenne); (Amapá) (Cayenne); (Amapá) (Cayenne); (Amapá) (Amapá) (Amapá) (Amapá)	<b>2</b>  2    2
88-AAA-c 88-AAA-ca	<b>Amanayé</b> <b>amanayé</b>	amanajé, manaze, amanage, manaxo, manajo, amanyé	Brazil (Pará) (Pará)	<b>1</b> 1
88-AAA-d 88-AAA-da 88-AAA-db	<b>Urubú+ Kaapor</b> <b>urubú</b> <b>kaapor</b>	† <i>spoken in up to 10 widely scattered villages</i>	Brazil (Maranhão) (Maranhão) (Maranhão)	<b>2</b>  
88-AAA-e 88-AAA-ea	<b>Takunyapé</b> <b>takunyapé</b>		Brazil (Pará)*	<b>0</b> 0
88-AAA-f 88-AAA-fa	<b>Guajá</b> <b>guajá</b>	† <i>nomadic community</i> ayaya	Brazil (Maranhão) (Maranhão)	<b>2</b> 2
88-AAB 88-AAB-a 88-AAB-aa 88-AAB-ab 88-AAB-ac 88-AAB-ad 88-AAB-ae 88-AAB-af 88-AAB-ag 88-AAB-ah 88-AAB-ai	<b>TENETEHAHA+ TAPIRAPÉ</b> <i>net</i> <b>Tenetehara+ Tembé</b> <b>acará-tembé</b> <b>capim-tembé</b> <b>gurupi-tembé</b> <b>turiwára*</b> <b>guajajára</b> <b>tenetehara</b> <b>pindare</b> <b>zutiuá</b> <b>mearim</b>	"wider" tenetehara ⊕Acará-Pecqueño <i>river</i> ⊕Capim <i>river</i> ⊕Gurupi <i>river</i> turiuara wazaizara, guaxare, guazazara tenetehára "proper" ⊕Pindare <i>river</i> ⊕Mearim <i>river</i> , suruí	Brazil (Pará; Maranhão) Brazil Brazil Brazil Brazil Brazil Brazil Brazil Brazil	<b>3*</b>    2 0     
88-AAB-b 88-AAB-ba 88-AAB-bb 88-AAB-bc	<b>Akuawa+ Parakanã</b> <b>parakanã</b> <b>akuawa</b>  <b>suruí-tocantins</b>	⊕Tocantins <i>left-bank</i> : Itaboca <i>falls</i> ... Araguaia <i>confluence</i> parakanân, parakaná, parocana ⊕Xingú <i>park</i> asurí, asurini-N., akwaya, <i>in</i> [51=] <i>Português</i> : asurini do Tocantins, assurini do Tocantins ⊕Trocara suruí-pará, 'mudjetire', 'mudjetire-suruí', <i>in</i> [51=] <i>Português</i> : suruí do Tocantins, <i>including</i> akewere, aikewara ⊕São João do Araguaia <i>environs</i>	Brazil (Pará) Brazil (Pará) Brazil (Pará) Brazil (Pará)	<b>3</b> 2 2 2

88-AAB-c	<b>Tapirapé</b>	⊕Tapirapé+ Araguaia confluence	Brazil (Mato Grosso)	<b>2</b>
88-AAB-ca	<b>tapirapé</b>		(Mato Grosso)	2
88-AAB-d	<b>Avá</b>	abá, awana, 'ava-canoeiro', 'canoeiros', 'canoe', 'canoa'	Brazil (Goiás)	<b>2</b>
88-AAB-da	<b>avá-NW.</b>	⊕Ilha do Bananal riverine island	Brazil (Goiás)	
88-AAB-db	<b>avá-SE.</b>	⊕Tocantins upper river	Brazil (Goiás)	
88-AAC	<b>KAMAYURÁ net</b>			
88-AAC-a	<b>Kamayurá</b>	⊕Curisevo river	Brazil (Mato Grosso)	<b>2</b>
88-AAC-aa	<b>kamayurá</b>	kamaiurá, camaiura, kamayirá	(Mato Grosso)	2
88-AAD	<b>JO'E* net</b>			
88-AAD-a	<b>Jo'e</b>		Brazil (Pará)	<b>2</b>
88-AAD-aa	<b>jo'e</b>		(Pará)	2
88-AAE	<b>KAYABÍ+ ANAMBÉ net</b>			
88-AAE-a	<b>Kayabí+ Maquiri</b>	⊕Teles Pires river	Brazil (Pará; Mato Grosso)	<b>2*</b>
88-AAE-aa	<b>kayabí</b>	kayabí "proper", kajabí, caiabí	Brazil	
88-AAE-ab	<b>parua</b>		Brazil	
88-AAE-ac	<b>maquiri</b>		Brazil	
88-AAE-b	<b>Anambé+ Awaté</b>	assuriní, asuriní-S. ⊕Xingu tributary: Piçava river	Brazil (Pará)	<b>2</b>
88-AAE-ba	<b>awaté</b>	in [51=] Português: assuriní do Xingu	Brazil (Pará)	
88-AAE-bb	<b>anambé</b>	‡7 speakers in 1990's submerged < [51=] Português	Brazil (Pará)	
88-AAF	<b>ARAWETÉ net</b>			
88-AAF-a	<b>Araweté</b>	⊕between Ipixuna... Xingu rivers	Brazil (Pará)	<b>2</b>
88-AAF-aa	<b>araweté</b>		Brazil (Pará)	
88-AAG	<b>JUMA+ APIACÁ* net</b>			
88-AAG-a	<b>Juma+ Tenharim*</b>	<b>Kagwahiv</b> , kawaib, kagwahiva, kagwahibm, kaghwahiv, kawahib, kawahip, kavahiva, kagwahiph ⊕Madeira river... Maici river	Brazil (Amazonas; also Rondônia)	<b>2</b>
88-AAG-aa	<b>tenharim</b>	tenharin, tenharem, tenyarín	Brazil (Amazonas)	
88-AAG-ab	<b>parintintín</b>		Brazil (Amazonas)	
88-AAG-ac	<b>caripuna-paraná</b>	karipuna-jaci-paraná > distinct from [83=] Jaunavo+ Pamana (Caripuna)	Brazil (Amazonas)	
88-AAG-ad	<b>mialát</b>		Brazil (Amazonas)	
88-AAG-ae	<b>diahói</b>	jahui, gjahoi	Brazil (Amazonas)	
88-AAG-af	<b>morerebi</b>		Brazil (Amazonas)	
88-AAG-ag	<b>juma</b>	j'ma, yumá, katauixi, arara ‡nearly extinct ⊕Purus tributaries: Ipixuna upper river... Tabocal river	Brazil (Amazonas)	1
88-AAG-ah	<b>nakazeti</b>		Brazil (Amazonas)	
88-AAG-ai	<b>ítoehebe</b>		Brazil (Amazonas)	
88-AAG-aj	<b>amondawa</b>	> perhaps better treated as a separate outer-language	(Rondônia)	
88-AAG-b	<b>Uruewauwau</b>	⊕Serra dos Pacaás Novos highlands	Brazil (Rondônia)	<b>2*</b>
88-AAG-ba	<b>uru-e-wauwau</b>	eru-eu-wauwau, uru-eu-wauwau, uru-eu-uau-uau	(Rondônia)	
88-AAG-c	<b>Tukiman+ Wiraféd</b>	‡perhaps extinct ⊕Jiparaná+ Cacoal confluence & tributaries	Brazil (Rondônia)	<b>1*</b>
88-AAG-ca	<b>wira-féd</b>	wiroféd, uirafed Riosinho+ Muquí rivers	Brazil (Rondônia)	
88-AAG-cb	<b>tukiman-féd</b>		Brazil (Rondônia)	
88-AAG-cc	<b>paranawát</b>	paranauat, pawaté, majubim ⊕Jiparaná, Macado tributaries... Sono river	Brazil (Rondônia)	0
88-AAG-d	<b>Makirí</b>		Brazil (Mato Grosso)	<b>0</b>
88-AAG-da	<b>makirí</b>		(Mato Grosso)	0
88-AAG-e	<b>Apiacá</b>	⊕Canum river... Tapajos upper river	Brazil (Mato Grosso)	<b>2</b>
88-AAG-ea	<b>apiacá</b>	apiake, apiaká ⊕Tapajos upper river: near São Manoel confluence	(Mato Grosso)	2*
88-AAH	<b>COCAMA+ OMAWA net</b>	transition < [88=] Nhengatu+ Abañeeme (Tupi+ Guaraní)		
88-AAH-a	<b>Cocama+ Cocamilla</b>	kokama+ kokamilya ‡only elderly speakers in 1980's ⊕Putumayo lower river... Ucayali lower river... Marañon+ Huallaga rivers	Peru (Loreto); also Colombia (Amazonas); Brazil (Amazonas)	<b>3</b>
88-AAH-aa	<b>cocama</b>	kokoma	Colombia (Amazonas)	1
88-AAH-ab	<b>cocamilla</b>		(Loreto)	
88-AAH-ac	<b>ucayali</b>		(Loreto)	
88-AAH-ad	<b>huallaga</b>		(Loreto)	
88-AAH-ae	<b>xibitaona</b>		Brazil (Amazonas)	
88-AAH-b	<b>Omawa+ Campeva</b>		Peru (Loreto); Brazil (Amazonas)	<b>2*</b>
88-AAH-ba	<b>omagua</b>	omagua-yete, umaua, agua	Peru; Brazil	
88-AAH-bb	<b>campeva</b>	cambeba, campeba, cambela, canga-peba, kambeba	Peru; Brazil	
88-AAH-bc	<b>aizuaré</b>	aissuari	Peru and/or Brazil	
88-AAH-bd	<b>curacirari</b>	curazicari, curucicuri, curuzicari	Peru and/or Brazil	
88-AAH-be	<b>paguana</b>	pariana, paguara, ariana	Peru and/or Brazil	
88-AAH-bf	<b>yhuata*</b>		Peru and/or Brazil	
88-AAH-bg	<b>anapia*</b>	macanipa	Peru and/or Brazil	

88-AAI	<b>NHENGATU+ ABAÑEEME*</b> <i>net</i>	<b>TUPI+ GUARANÍ</b> , "tupian"		
88-AAI-a	<b>Sirionó+ Jora</b>	⊕Mamoré <i>valley</i> ... Itonamas <i>valley</i> ... Madeira <i>upper basin</i>	Bolivia (El Beni; Santa Cruz)	<b>2*</b>
88-AAI-aa	<b>sirionó</b>	chori, churugua, curungua	Bolivia	
88-AAI-ab	<b>jande</b>		Bolivia	
88-AAI-ac	<b>nyeoze-nee</b>		Bolivia	
88-AAI-ad	<b>tirinie</b>		Bolivia	
88-AAI-ae	<b>jora</b>	hora	Bolivia	0
88-AAI-b	<b>Yuqui*</b>	yuki ⊕Cordillera Oriental <i>foothills</i>	Bolivia (Santa Cruz; Cochabamba)	<b>2</b>
88-AAI-ba	<b>yuqui</b>		(Santa Cruz; Cochabamba)	2
88-AAI-c	<b>Pauserna+ Guaraniete</b>	pauserna+ guarasug'we	Bolivia (El Beni; Santa Cruz); Paraguay (Boquerón); <i>also</i> Argentina (Formosa)	<b>3</b>
88-AAI-ca	<b>pauserna</b>	pau-cerne ⊕Guaporé <i>river</i> ... Iténez <i>river</i>	Bolivia (El Beni)	1*
88-AAI-cb	<b>guarani-ete</b>	guarasug'we, ñañañe, nyanyanye, 'guarayu-ta', 'guarayu', 'guarayo'; <i>including</i> itatin... guanacanhua #'guarayo', 'guarayu' =« <i>savage</i> ».	(Santa Cruz); (Boquerón); (Formosa)	3
88-AAI-d	<b>Aché</b>	'guayaki'	Paraguay (Alto Paraná; Caaguazú)	<b>2*</b>
88-AAI-da	<b>aché</b>	axe, ache, 'guayakí', 'guaiaqui', 'guoyagui', guayaki-ache ¶ <i>spoken by scattered nomadic communities or 'bands'</i> > <i>component idioms to be identified</i>	Paraguay (Alto Paraná; Caaguazú)	
88-AAI-e	<b>Xetá</b>		Brazil (Paraná)	<b>2</b>
88-AAI-ea	<b>xetá</b>	shetá, seta, cheta, aré	(Paraná)	2
88-AAI-f	<b>Abañeeme+ Mbyá</b>	<b>Guaraní</b> , tupi+ guaraní-S.	Bolivia; Argentina; Paraguay; Brazil; <i>also</i> Uruguay	<b>6</b>
88-AAI-fa	<b>aba-ñeeme-F.</b>	"formal" guaraní, "standard" guaraní, "classical" guaraní	A Paraguay; <i>adjacent</i> Brazil; <i>adjacent</i> Argentina	6
88-AAI-fb	<b>aba-ñeeme-V.</b>	jopará, "vehicular" guaraní, ava-ñe'e, ava-nye'e, aba-ñeem, aba-nyeem, nhandéva, karani, "urban vehicular" guaraní, "hispanicised" guaraní, "paraguayan" guaraní <i>influence</i> < [51=] <i>Español</i>	Paraguay (Asunción...); Argentina (Buenos Aires ...); Brazil; <i>also</i> Uruguay	6
88-AAI-fc	<b>guasurango+ chiriguano</b>	<i>including</i> guasurango, guasurange, 'guarayu' 2, 'guarayo' 2	Bolivia (Tarija; Chuquisaca; Santa Cruz); Argentina (Chaco; Salta); Paraguay (Boquerón)	4
88-AAI-fca	guarani-boliviano-W.	"bolivian" guaraní-W.	Bolivia (Chuquisaca)	3
88-AAI-fcb	chiriguano	'chawuncu', <i>including</i> "bolivian" guaraní-E.	Bolivia (Tarija; Chuquisaca; <i>also</i> Santa Cruz); Argentina (Jujuy; Salta); Paraguay (Boquerón)	3
88-AAI-fcc	tapieté	ñandeva-NW., <i>including</i> tirumbae... yanaigua... ñanagua ⊕Tartagal...	Paraguay (Boquerón); Argentina (Salta; Chaco); <i>also</i> Bolivia (Tarija)	3
88-AAI-fcd	kamba	camba ⊕Corumbá	Bolivia (Santa Cruz); Brazil (Mato Grosso)	0
88-AAI-fce	izoceño	isocenio, isocenyo, izocenño, izocenio, chané <i>community</i>	Argentina (Salta)	
88-AAI-fd	<b>chiripa+ nhandeva</b>	<i>part of</i> ava, ava-guaraní	Brazil (Mato Grosso do Sul; Paraná; São Paulo); Paraguay (Alto Paraná; Caaguazú; San Pedro; Amambay; Concepción); Argentina (Misiones)	4
88-AAI-fda	chiripa	tsiripá, txiripá	Paraguay (Alto Paraná; Caaguazú; San Pedro; Amambay; Concepción)	
88-AAI-fdb	nhandeva	nñandeva, ñandeva-SE.	Brazil (Mato Grosso do Sul; Paraná)	
88-AAI-fdc	apytare		Paraguay	
88-AAI-fdd	apapocuva	apopokuva	Paraguay	
88-AAI-fde	tañyguá		Paraguay	
88-AAI-fe	<b>pai-tavytera</b>	paï, tavytera, tavüterán, <i>part of</i> ava, ava-guaraní ⊕Colonia Juan Carlos	Paraguay (Amambay)	4
88-AAI-ff	<b>kaingwá</b>	kaiwá, caiwá, caingua, kayova, kaiova, caiua, cayua, <i>part of</i> ava, ava-guaraní	Brazil (Mato Grosso; Paraná); <i>also</i> Paraguay; Argentina	4
88-AAI-ffa	kaingwá-A.		Brazil...	
88-AAI-ffb	teüi		Brazil...	
88-AAI-ffc	tembekuá		Brazil...	
88-AAI-ffd	pái	pan, pany	Brazil...	
88-AAI-fg	<b>mbyá</b>	mbüá, guarani-mbyá, mbua, mbiá, "brazilian" guaraní, 'bugre' > <i>last southern vestiges of former "coastal" tupi #designation 'bugre' applied also to [86=] Kaingáng &amp; to [86=] Xokleng</i>	Argentina (Misiones); Paraguay (Neembucú; Misiones; Itapúa; Alto Paraná); Brazil (Rio Grande do Sul; Santa Catarina; Paraná; São Paulo; Minas Gerais; Espírito Santo)	4
88-AAI-fga	mbyá-A.		Paraguay...	
88-AAI-fgb	tambéopé		Brazil...	
88-AAI-fgc	baticola		Brazil...	

88-AAI-g	<b>Nhengatu+ Potiguara</b>	<b>Tupi</b> , nhengatu, tupi+ guarani-N., "modern" tupi > <i>comprising the last surviving idioms at the geographic extremes of a former transcontinental lingua franca</i>	Brazil (Amazonas; <i>now extinct in Paraíba; formerly also Pernambuco... São Paulo</i> ); Colombia (Vaupès); Venezuela (Guainia; Amazonas)	<b>3</b>
88-AAI-ga	<b>nhengatu</b>	nyengatú, nheengatu, nyengatu, nyengato, waengatu, ñeegatú, "upper amazon" tupi-creole, <i>including baré, barawána, barauna, barauana; vestiges of former "vehicular" tupi, in [51=] Português: geral, yeral, língua geral, lingoa geral, língua geral amazônica (= «general Amazonian language»), # nhengatu= «sweet word» ⊕Negro+ Vaupés+ Içana upper river-basin</i>	Brazil (Amazonas); Colombia (Vaupès); <i>also Venezuela (Amazonas; Guainia)</i>	3
88-AAI-gb	<b>potiguara</b>	"northeast coastal" tupi > <i>last northern vestige of former Língua geral amazônica †extinct perhaps as late as 20th century #name apparently derived from name of the dominant colonial language, [51=] Português ⊕Mamanguape environs</i>	Brazil (Paraíba)	0
88-AAI-gc	<b>tupinamba</b>	"central coastal" tupi, "old vehicular" tupi ⊕Brazil coast & inland (until 18th century)	(Pernambuco southwards and inland)	●
88-AAI-gd	<b>tupinikin</b>	tupinaki	Brazil (Espírito Santo)	0
88-AAI-ge	<b>tupi-S.</b>	<i>in [51=] Português: tupi austral, língua geral paulista</i>	(São Paulo)	●
88-B	<b>MAWÉ+ SATERÉ set</b>			
88-BA	<b>MAWÉ+ SATERÉ chain</b>			
88-BAA	<b>MAWÉ+ SATERÉ net</b>			
88-BAA-a	<b>Mawé+ Sateré</b>	⊕Andirá river... Urupadi river... Mamura river... Madeira lower river	Brazil (Amazonas)	<b>3</b>
88-BAA-aa	<b>mawé</b>	maué, mabue, andira ⊕Andira River	Brazil (Amazonas)	
88-BAA-ab	<b>maragua</b>		Brazil (Amazonas)	
88-BAA-ac	<b>arapium</b>		Brazil (Amazonas)	
88-BAA-ad	<b>sataré</b>		Brazil (Amazonas)	
88-C	<b>MUNDURUCÚ+ CURUÁIA set</b>			
88-CA	<b>MUNDURUCÚ+ PARI chain</b>			
88-CAA	<b>MUNDURUCÚ+ PARI net</b>			
88-CAA-a	<b>Mundurucú+ Pari</b>	⊕Tapajís upper river... Canumã river... Abacaxis river... Madeira lower river & tributaries	Brazil (Pará; Amazonas)	<b>3</b>
88-CAA-aa	<b>mundurucú</b>	munduruku	Brazil	
88-CAA-ab	<b>weidyenye</b>		Brazil	
88-CAA-ac	<b>paiquize</b>		Brazil	
88-CAA-ad	<b>pari</b>		Brazil	
88-CAA-ae	<b>'caras-pretas'</b>	⊕Caras-Pretas	Brazil	
88-CB	<b>CURUÁIA+ XIPAIA chain</b>			
88-CBA	<b>CURUÁIA+ XIPAIA net</b>			
88-CBA-a	<b>Curuáia+ Xipaia</b>	† <i>perhaps extinct ⊕between Iriri river... Curuá river</i>	Brazil (Pará)	<b>1*</b>
88-CBA-aa	<b>curuáia</b>	kuruáya "proper", kuruáhe, kuruáye, kurinaye, kurueye, caravare	(Pará)	
88-CBA-ab	<b>xipaia*</b>		(Pará)	
88-D	<b>RAMARAMA+ ARARA set</b>			
88-DA	<b>RAMARAMA+ ITOGAPÚC chain</b>			
88-DAA	<b>RAMARAMA+ ITOGAPÚC net</b>			
88-DAA-a	<b>Ramarama+ Urumí</b>		Brazil (Mato Grosso)	<b>0</b>
88-DAA-aa	<b>rama-rama</b>	itanga, ytangá ⊕Machadinho River	(Mato Grosso)	0
88-DAA-ab	<b>urumí</b>	† <i>presumed extinct ⊕Tarumá river</i>	(Mato Grosso)	0
88-DAA-b	<b>Itogapúc</b>	⊕Madeirinha upper river	Brazil (Mato Grosso)	<b>2*</b>
88-DAA-ba	<b>itogapúc</b>	itogapid, itogapuk, ntogapig, ntogapid ⊕Madeirinha upper river	Brazil (Mato Grosso)	2*
88-DB	<b>ARARA+ URUKÚ chain</b>			
88-DBA	<b>ARARA+ URUKÚ net</b>			
88-DBA-a	<b>Arara+ Urukú</b>	karo*	Brazil (Acre; Rondônia)	<b>2</b>
88-DBA-aa	<b>arara-jiparaná</b>	⊕Jiparaná river	(Acre; Rondônia)	
88-DBA-ab	<b>urukú</b>		(Acre and/or Rondônia)	

88-E	<b>MONDÉ+ MEQUEM</b> <i>set</i>			
88-EA	<b>MONDÉ+ ARUÁCHI</b> <i>chain</i>			
88-EAA	<b>MONDÉ</b> <i>net</i>			
88-EAA-a	<b>Mondé</b>	⊕Igarape-Tanaru <i>tributary</i> : Apidia river ¶ <i>perhaps extinct</i>	Brazil (Rondônia)	<b>2*</b>
88-EAA-aa	<b>mondé</b>	sanamay, sanamai-ká, sanamay-kã, sanamai-ca, salamã, salamai-kã, sanamay-kañ, salama-ñi, salamaikañ	Brazil (Rondônia)	2*
88-EAB	<b>ARUÁCHI+ IKÖRÖ</b> <i>net</i>			
88-EAB-a	<b>Aruáchi+ Ikörö</b>	⊕Jiparaná <i>river &amp; tributaries</i>	Brazil (Rondônia; Mato Grosso)	<b>3</b>
88-EAB-aa	<b>aruá-chi</b>	aruá, aruashi	(Rondônia; Mato Grosso)	1
88-EAB-ab	<b>ikörö</b>	gavião-do-jiparaná, gavião-do-rondônia	(Rondônia)	2
88-EAB-ac	<b>digut</b>		(Rondônia <i>and/or</i> Mato Grosso)	
88-EAB-ad	<b>suruí-jiparaná</b>	suruí-do-rondônia, paiter	(Rondônia; Mato Grosso)	2
88-EAB-ae	<b>'cinta-larga'</b>	⊕Cinta Larga	Brazil	3*
88-EAB-af	<b>'cabeça-seca'</b>	⊕Cabeça Seca	Brazil	2
88-EAB-ag	<b>zoró</b>		(Rondônia <i>and/or</i> Mato Grosso)	2
88-EB	<b>MEQUEM*</b> <i>chain</i>			
88-EBA	<b>MEQUEM</b> <i>net</i>			
88-EBA-a	<b>Mequem</b>	➤ <i>assumed to be distinct from [88=] Canoé (Mequens); to be confirmed</i>	Brazil (Rondônia)	<b>1</b>
88-EBA-aa	<b>mequem</b>	mequen, muki, mekem	(Rondônia)	1
88-F	<b>CARITIANA+ ARIQUEM</b> <i>set</i>			
88-FA	<b>CARITIANA+ CABIXIANA</b> <i>chain</i>			
88-FAA	<b>CARITIANA+ CABIXIANA</b> <i>net</i>			
88-FAA-a	<b>Caritiana</b>	⊕Jaçy-Paraná <i>river</i>	Brazil (Rondônia)	<b>2</b>
88-FAA-aa	<b>caritiana</b>	karitiana	(Rondônia)	2
88-FAA-b	<b>Cabixiana</b>		Brazil (Rondônia)	<b>2</b>
88-FAA-ba	<b>cabixiana</b>	kabishiana	(Rondônia)	2
88-FB	<b>ARIQUEM</b> <i>chain</i>			<b>X</b>
88-FBA	<b>ARIQUEM</b> <i>net</i>			<b>X</b>
88-FBA-a	<b>Ariquem</b>		Brazil (Mato Grosso)	<b>0</b>
88-FBA-aa	<b>ariquem</b>	arikem	(Mato Grosso)	0
88-G	<b>TUPARÍ+ KURATEG</b> <i>set</i>			
88-GA	<b>TUPARÍ+ KURATEG</b> <i>chain</i>			
88-GAA	<b>TUPARÍ</b> <i>net</i>			
88-GAA-a	<b>Tuparí</b>	⊕Branco <i>river</i>	Brazil	<b>1</b>
88-GAA-aa	<b>tuparí</b>		(Rondônia)	1
88-GAB	<b>CANOÉ+ AMNIAPÉ</b> <i>net</i>			
88-GAB-a	<b>Canoé+ Amniapé</b>	⊕ <i>scattered locations</i>	Brazil (Rondônia)	<b>2</b>
88-GAB-aa	<b>canoé</b>	kanoé	(Rondônia)	
88-GAB-ab	<b>guara-tégaya</b>	guara-tegaja, koara-tira, guara-tira	(Rondônia)	
88-GAB-ac	<b>amniapé</b>		(Rondônia)	
88-GAB-ad	<b>mequens</b>	meke ➤ <i>assumed to be distinct from [88=] Mequem; to be confirmed</i>	(Rondônia)	
88-GAC	<b>KEPKIRIWAT</b> <i>net</i>			<b>X</b>
88-GAC-a	<b>Kepkiriwat</b>		Brazil (Rondônia)	<b>0</b>
88-GAC-aa	<b>kepkiriwat</b>		(Rondônia)	0
88-GAD	<b>KURATEG+ MASSAKA</b> <i>net</i>	<b>"WIDER"-MAKURAP</b>		
88-GAD-a	<b>Kurateg+ Massaka</b>	⊕Pororoca Post & <i>scattered locations</i>	Brazil (Rondônia)	<b>2</b>
88-GAD-aa	<b>kurateg</b>	makuráp "proper", makurápi, macuráp, macurapi	(Rondônia)	
88-GAD-ab	<b>massaka*</b>		(Rondônia)	
88-GAE	<b>AJURÚ+ APICHUM</b> <i>net</i>	<b>"WIDER"-WAYORÓ</b>		
88-GAE-a	<b>Ajurú+ Apichum</b>	⊕Guapore <i>river</i> : Pororoca Post	Brazil (Rondônia)	<b>1</b>
88-GAE-aa	<b>ajurú</b>	wayoró, wayurú, ayurú, uaiora, wajaru	(Rondônia)	
88-GAE-ab	<b>apichum</b>		(Rondônia)	

88-H 88-HA 88-HAA 88-HAA-a 88-HAA-aa 88-HAA-ab 88-HAA-ac	<b>PURUBORÁ</b> <i>set</i> <b>PURUBORÁ</b> <i>chain</i> <b>PURUBORÁ</b> <i>net</i> <b>Puruborá</b> <b>puruborá-A.</b> <b>kuyubi*</b> <b>aurã*</b>	⊕São Miguel <i>headwaters</i> puruborá "proper", burubora, puroborá, pumbora, puruba, <i>in</i> [51=] <i>Português</i> : miguelenho, migueleño kujubi	Brazil (Rondônia) (Rondônia) (Rondônia) (Rondônia)	<b>1</b>
88-I 88-IA 88-IAA 88-IAA-a 88-IAA-aa	<b>AWETÍ</b> <i>set</i> <b>AWETÍ</b> <i>chain</i> <b>AWETÍ</b> <i>net</i> <b>Awetí</b> <b>awetí</b>	⊕Xingú <i>park</i> : Curisevo <i>river</i> awetõ, aucto, auiti, arauite, arauine	Brazil (Mato Grosso) (Mato Grosso)	<b>1</b> 1
88-J 88-JA 88-JAA 88-JAA-a 88-JAA-aa 88-JAA-ab	<b>JURÚNA+</b> <b>MANITSAWÁ</b> <i>set</i> <b>JURÚNA+</b> <b>MANITSAWÁ</b> <i>chain</i> <b>JURÚNA+ XIPAYA</b> <i>net</i> <b>Jurúna+ Xipaya</b> <b>jurúna</b> <b>xipaya</b>	yurúna, iuruna, jaruna ⊕near Manitsaua-mitau <i>mouth</i> shipaya, chipaya ⊕Xingu <i>river</i>	Brazil (Mato Grosso) (Mato Grosso) (Mato Grosso)	<b>2</b> 2 0
88-JAB 88-JAB-a 88-JAB-aa 88-JAB-ab	<b>MANITSAWÁ+</b> <b>ARUPAI</b> <i>net</i> <b>Manitsawá+ Arupai</b> <b>manitsawá</b> <b>arupai</b>	⊕Xingú <i>upper valley</i> : Manitsaua-Missu <i>tributary</i> manitsauá, mantizula, maritsaua urupaya	Brazil (Mato Grosso) (Mato Grosso) (Mato Grosso)	<b>X</b> <b>0</b> 0 0



89-F	<b>CATEMBRÍ</b> <i>set</i>			<b>X</b>
89-FA	<b>CATEMBRÍ</b> <i>chain</i>			<b>X</b>
89-FAA	<b>CATEMBRÍ</b> <i>net</i>			<b>X</b>
89-FAA-a	<b>Catembrí</b>		Brazil (Bahia)	<b>0</b>
89-FAA-aa	<b>catembrí</b>	katembrí, mirandela † <i>extinct</i>	(Bahia)	0
89-G	<b>CAMACAN</b> <i>set</i>			<b>X</b>
89-GA	<b>CAMACAN</b> <i>chain</i>			<b>X</b>
89-GAA	<b>CAMACAN</b> <i>net</i>			<b>X</b>
89-GAA-a	<b>Camacan</b>		Brazil (Bahia)	<b>0</b>
89-GAA-aa	<b>camacan</b>	ezeshio, kamakan † <i>extinct</i>	(Bahia)	0
89-H	<b>CUMANAXO+</b> <b>CAPOXO</b> <i>set</i>	<b>MAXACALÍ</b>		
89-HA	<b>CUMANAXO+</b> <b>CAPOXO</b> <i>chain</i>			
89-HAA	<b>CUMANAXO+</b> <b>CAPOXO</b> <i>net</i>			
89-HAA-a	<b>Cumanaxo+ Capoxo</b>	maxacalí, mashakali ⊕Umburaninha <i>environs (near Bahia boundary)</i>	Brazil (Minas Gerais)	<b>2</b>
89-HAA-aa	<b>cumana-xo</b>	kumanasho, cumanasho	(Minas Gerais)	
89-HAA-ab	<b>mono-xo</b>	monasho, monaxo, monocho	(Minas Gerais)	
89-HAA-ac	<b>capo-xo</b>	kaposho	(Minas Gerais)	
89-HAA-ad	<b>macuni</b>	makuni, makoni	(Minas Gerais)	
89-I	<b>PURI</b> <i>set</i>			<b>X</b>
89-IA	<b>PURI</b> <i>chain</i>			<b>X</b>
89-IAA	<b>PURI</b> <i>net</i>			<b>X</b>
89-IAA-a	<b>Puri</b>		Brazil (Espírito Santo; Minas Gerais...)	<b>0</b>
89-IAA-aa	<b>puri</b>	coroado † <i>extinct</i>	(Espírito Santo; Minas Gerais...)	0
89-J	<b>KRENAK</b> <i>set</i>			
89-JA	<b>KRENAK</b> <i>chain</i>			
89-JAA	<b>KRENAK</b> <i>net</i>			
89-JAA-a	<b>Krenak</b>	⊕Doce <i>left-bank (also displaced to reservations)</i>	Brazil (Minas Gerais; also reservations in São Paulo; Mato Grosso; Paraná)	<b>2*</b>
89-JAA-aa	<b>krenak</b>	aymoré, 'botocudo' #term 'botocudo' applied also to [86=] <i>Xokleng</i>	(Minas Gerais; also reservations in São Paulo; Mato Grosso; Paraná)	
89-K	<b>OTI</b> <i>set</i>			<b>X</b>
89-KA	<b>OTI</b> <i>chain</i>			<b>X</b>
89-KAA	<b>OTI</b> <i>net</i>			<b>X</b>
89-KAA-a	<b>Oti</b>		Brazil (São Paulo)	<b>0</b>
89-KAA-aa	<b>oti</b>	chavante, euchavante † <i>extinct</i>	(São Paulo)	0