

# Areal Features in the Languages of South Iran: Focus on Balochi and Baskhardi

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# ► To cite this version:

Agnes Korn. Areal Features in the Languages of South Iran: Focus on Balochi and Baskhardi. Iranian Languages and Linguistics Lecture Series, Erik Anonby; Arsalan Kahnemuyipour; Université de Toronto, Jan 2022, Toronto, Canada. halshs-03622909

# HAL Id: halshs-03622909 https://shs.hal.science/halshs-03622909v1

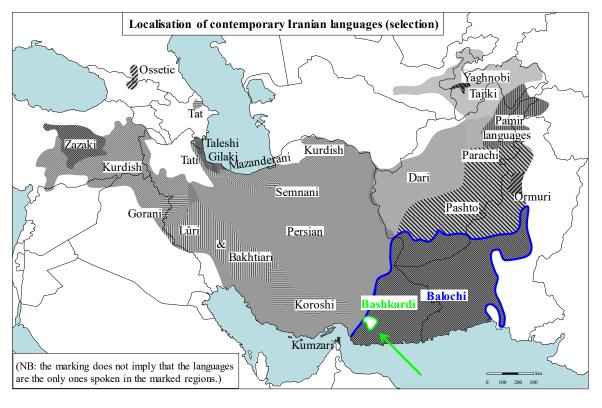
Submitted on 26 May 2022

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### AREAL FEATURES IN THE LANGUAGES OF SOUTH IRAN: FOCUS ON BALOCHI AND BASKHARDI



### Agnes KORN

# 1. Background

- essentials of <u>Balochi</u> (Bal.) known since 19<sup>th</sup> c.: data collected e.g. by officers in British India (e.g. MOCKLER 1877), thus Balochi included in the handbook *Grundriß der iranischen Philologie* (grammatical sketch: GEIGER 1901a)
- "Very little of the morphology of <u>Baškardi</u> is known." (SKJÆRVØ 1989a: 848); published research on the dialect of Minab (BARBERA 2005 etc.); South Bashkardi dialect of Dahwast (MA thesis in Persian, SEDDIQI NEZHAD 2010)
- <u>Data</u> for this paper:<sup>1</sup> Bashkardi (Bsh.) recordings made in 1956 by Ilya Gershevitch<sup>2</sup> (NB: influence of Persian less strong than today) Balochi: focus on Afro-Balochi of Iran<sup>3</sup>

Basic grammar of Bashkardi (cf. KORN 2017):

- nominal system: no case marking;
   directive elitic = <sup>8</sup>/<sub>2</sub> (eperadic)
- directive clitic =a (sporadic)
- verb system: PST / PRF domain: ergative alignment, but similar to Sorani Kurdish: widespread (or generalised?) use of pronominal clitics for agent of transitive verbs

Bashkardi verb stems (example: 'sit down')								
	North Bashkardi	alignment						
PRS	ne	n-	nominative/accusative					
PST	ne	(ex-)ergative						
PRF	nešt-eh	nešx						

<sup>&</sup>lt;sup>1</sup> The examples (referred to by numbers in **blue** in what follows) are in the appendix (pp. 8-9).

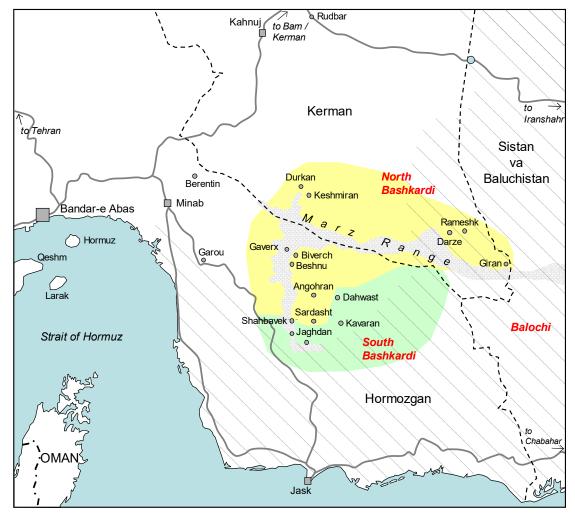
<sup>&</sup>lt;sup>2</sup> Analysis of the Bashkardi texts by mine (with the help of Bakhtiar Seddiqi-Nezhad and Behrooz Barjasteh Delforooz). See KORN 2015 for a description of Gershevitch's material and GERSHEVITCH 1959 for an account of his journey. One text each from Gershevitch's recordings is published in KORN 2021; 2022.

<sup>&</sup>lt;sup>3</sup> The map only shows the main area where Balochi is spoken. -- For a grammatical sketch of "Afro-Balochi", see KORN & NOURZAEI 2019. The Balochi forms to follow are a selection of the available data and are somewhat standardised.

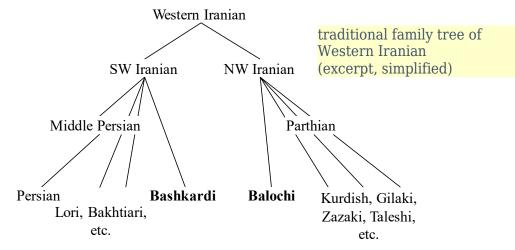
### 2. Dialects and isoglosses

### 2.1 State of the art

• two main dialect groups: Southern Bashkardi; North Bashkardi, with different identity (Molkigāl vs. Marzigāl, respectively)



• affiliation as per available literature: Bashkardi is South-West Iranian, i.e. Persian subbranch of Western Iranian while Balochi is North-West-Iranian (Parthian sub-branch)<sup>4</sup>



 $^{4}$  As pointed out by KORN (2016, 2019) and others, this model is problematic for various reasons. In what follows, a feature being shared by X and Y does not necessarily imply that X and Y are the only Iranian varieties that shows this feature.

### 2.2 Problem: dialectal divergences of North and South Bashkardi<sup>5</sup>

### **Historical phonology:**

Development of postsonantal stops in Bashkardi, Persian and Balochio							
Middle Persian	North Bš	South Bš	Balochi	Proto-Iranian			
ā <b>b</b> us	aves	yō <b>p</b> es	ā <b>p</b> us	*ā <b>p</b> uθra- 'pregnant'			
kir <b>d</b>	ker <b>d</b>	ker <b>t</b>	kur <b>t</b>	*kr <b>t</b> a- 'done'			
ka <b>d</b> ām (Parth.) ka <b>r</b> ōn		ka <b>t</b> am	East Bal. ku <b>t</b> hān	*ka <b>t</b> āma- 'which'			
spē <b>d</b>	espī <b>r</b>	espī <b>t</b>	spē <b>t</b>	*spai <b>t</b> a- 'white'			

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• North Bsh. shows lenition of postsonantal stops similar to Middle Persian; but postvocalic  $*t > *d (> *\delta?) > r$ 

South Bsh.: preservation of postsonantal voiceless stops otherwise typical for Balochi: "Von allen Dialekten hebt sich das Balūtschī durch grosse Ursprünglichkeit glänzend hervor. Es hat die alten Tenues in allen Stellungen (...) bewahrt" (GEIGER 1901: 417)

Both is systematic (i.e. not limited to isolated items that could be explained as loans).

### **Morphology:**

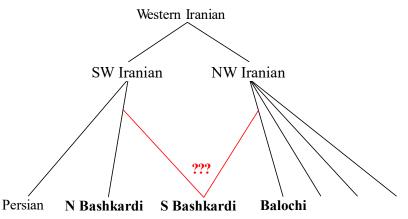
		Middle Persian	North Bashkardi	South Bashkardi	Balochi	Old Iranian
SG	1	=Vm	=(o/a)m (3)	=om	=un	=mai, =mā
	2	=Vt / =Vd	=(e)t	=t	=it	=tai, =θwā
	3	$=V\check{s}$	=(e/a/i)h, =e, <mark>(3)</mark>	$=\overline{i}$	=iš, =ē,	*=šai, =hai,
			=i <b>(3)</b>		$=\overline{i}$	$=\overline{i}m$ , etc.
PL	1	=mān, =n	=mōn	=an <b>(7a, b, d)</b>	=in	*=nah
	2	=tān / =dān	=tōn	=ox	$=\bar{u}$	*=wah
	3	$=\check{s}\bar{a}n,=\check{s}$	=šån,=šōn <b>(1)</b>	$=e\check{s}$	$=i\check{s},=\bar{e}\check{s}$	*=šām

Pronominal clitics in Bashkardi, Middle Persian and Balochi<sup>7</sup>

• North Bsh. shares the PL clitics in  $-\bar{a}n$  (>  $-\bar{o}n / -\bar{u}n$ ) derived from the SG as seen in Persian

• South Bsh. shows the preservation of the inherited PL clitics also found in Balochi: "Most conservative is Baloči" (WINDFUHR 1989: 257 about the pronominal clitics, also mentioning Bashkardi)

⇒ Is South Bashkardi still "South-Western Iranian" or rather an offshoot of Balochi?



⇒ VOSKANIAN & BOYAJIAN (2007: 122): "Though the extant materials on these dialects are still limited, they do not seem to be dialect variations of the same language, but, rather, build two distinct language groups, unified — regardless their genetic characteristics — under one conventional name (Baškardī) merely on the basis of territorial coverage."8

<sup>&</sup>lt;sup>5</sup> See also KORN (2021: 379) for a short list of differences between North and South Bashkardi.

<sup>&</sup>lt;sup>6</sup> Items from SKJÆRVØ 1989a, based on GERSHEVITCH's data.

<sup>&</sup>lt;sup>7</sup> For 1PL = n and 3PL = š see Jügel (2015: 222, 225f.); for more details on the pronominal clitics and their development see KORN 2009. Old Iranian is cited in an underlying form, abstracting the specificities of Old Persian and Avestan. <sup>8</sup> GERSHEVITCH (1970: 163) defines North and South Bashkardi as "two distinct language groups".

• Conversely, North and South Bashkardi do share non-trivial features.

### 2.3 Features of North and South Bashkardi shared with Balochi

Some verbal st	Some verbal stems (selected forms)							
	Middle Persian	North Bashkardi	South Bashkardi	Balochi	Parthian			
COP.PST	(būd)	ar <mark>(2)</mark>	at (8)	at	(būd)			
'sit down' PRS		nešt <b>(4)</b>		ništ	nišast			
PST	nišīn-	nen-		nind-	nišīδ-			
'do' prs	kun-	kan- (3), (9)			kar-			

Some verbal stoms (selected forms)

• Non-trivial agreement of North and South Bsh. for some verbal stems with Balochi, against both Persian and Parthian

• COP.PST: origin unclear (thus the commonality is particularly interesting); 'sit down': PRS stem *nen*- probably < *nind*-, i.e. the form seen in Balochi;<sup>9</sup> 'do' PRS stem: traditionally held to be an important isogloss of SW Ir. (Old Persian kunau-) vs. NWIr. (Parthian, Zazaki /kar-/),<sup>10</sup> but Bashkardi & Balochi differ from both

⇒ Is North Bashkardi still "South-West Iranian" or do both South and North Bashkardi belong with Balochi?

### 2.4 Features of North and South Bashkardi not shared with Balochi

Structure of progressive constructions in Bashkardi, Balochi and Persian

North Bashkardi	a-kerd-en=om (4)	a-PST-INF=COP
South Bashkardi	be-kert(-en)=īn <b>(10a, b)</b>	<i>be</i> -PST(-INF)=COP
Balochi	kanag-ā =un	INF-OBL = COP
Persian	dār-am mī-kon-am	AUX-INFL ('have / hold') + PRS-INFL

• similar progressive in North and South Bashkardi (INF or PST with prefix); Balochi (inflected infinitive) and Persian (auxiliary construction) pattern differently

South Bashkardi		kert(-en)	=īn	'I am doing'
North Bashkardi	а-	kerd-en	=om	
Structure	be/a-	PST(-INF)	COP.1SG	

- same slots filled with different elements: cf. definition of linguistic area:
- "one grammar with different lexicons" (KOPITAR 1829, guoted by FRIEDMAN 2000:2 for the classic case of the Balkan Sprachbund): convergence of languages of different origins that develop shared traits due to language contact
- contact-induced progressive in the NWIran / Caucasus area: Iranian and Aramaic varieties showing a locative-type progressive 'be in the state of X-ing'<sup>11</sup>
- entirely parallel to Bashkardi: progressive (generalised as present tense) in Caucasian Tat (an Iranian language spoken in Azerbaijan):<sup>12</sup>

IPFV system of Caucasian Tat							
	Jewish Tat	Muslim Tat					
"eventual"	<i>mə</i> -PRS-INFL						
subjunctive	( <i>bi-</i> )PRS-INFL	( <i>b1</i> -)PRS-INFL					
present tense	PST-INF=COP	<i>bä-/mi-</i> PST-INF=COP					

⇒ Is Bashkardi a mini-Sprachbund (linguistic area), i.e. convergence of Iranian varieties of different origins?

This could accommodate both differences and shared traits of North and South Bashkardi.

 <sup>&</sup>lt;sup>9</sup> TEDESCO (1921:223f., 247, 254), PAUL (2003: 63-67).
 <sup>10</sup> See KORN (2005: 96, 127) for suggestions on the derivation of these stems.
 <sup>11</sup> Cf. VAFAEIAN (2018: 170-174), see also Section 3.2 below.

<sup>&</sup>lt;sup>12</sup> Cf. KORN & SULEYMANOV 2017, SULEYMANOV (2019: 200f.).

# 3. A case study of convergence: The imperfective domain

## 3.1 The Bashkardi formations used in the IPFV domain

i.e. present tense, progressive, subjunctive, etc. (non-past domain)

The imperfective domain according to the published literature (schematic) <sup>13</sup>							
	North Bashkardi	cf. Persian					
present/future	<u>a-</u> prs	S-INFL	<i>m</i> ī-PRS-INFL				
subjunctive	<b>be-</b> PRS-INFL	<b>be-</b> / <u>e-</u> PRS-INFL	be-prs-infl				
progressive	<u>a-</u> PST-INF=COP	<b>be-</b> PST(-INF)=COP	AUX-INFL + PRS-INFL				

Distribution of verbal prefixes as seen in the data

	а-		bé/e-		Ø-	
	North Bš	South Bš	North Bš	South Bš	North Bš	South Bš
present	a- (7b), (9)				Ø-	Ø- <b>(7a)</b>
habitual / iterative	а-				Ø-	
future	a- (3), (7d)		bé-		Ø-	
conditional	а-		bé- <mark>(3)</mark>		Ø-	
subjunctive	a- <b>(5)</b>		bé-	е-	Ø- <b>(6f</b>	), (7a)
imperative			bé- <b>(5), (6a, c)</b>	е-	Ø- <b>(6</b>	<b>b</b> , e)
progressive	a- <b>(4)</b>			be- (10)		

- North Bsh. *a* not only for present, habitual, iterative, future, but also in contexts where from a Persian perspective one would expect a SBJV (including conditional sentences)
- North Bsh. *be* not only for SBJV and IMP, but also for future
- zero-prefixed PRS (not mentioned in the literature!) in all functions
- apparently same prefixes used for different functions?
- apparently same functions expressed by all possible means?

### 3.2 The progressive again

• Comparison with Tat suggests that *be*- in "subjunctive" and progressive are different elements (cf. KORN & SULEYMANOV 2017):

	SBJV		PROG	prep. 'to':
South Bashkardi:	bé-/bó-	vs.	be- (unstressed, no assimilation)	ba
Upper Şirvan Tat:	b <del>í</del> -/bú-		PRS <i>bä</i> - (unstressed, no assimilation)	bä

 $\Rightarrow$  South Bashkardi progressive is a locative pattern as is the present tense of Tat

VAFAEIAN (2018: 14): "Typical grammaticalization path of progressives: LOCATIVE → PROGRESSIVE → IMPERFECTIVE"

⇒ North Bashkardi progressive copied from Southern Bashkardi, or is the PRS/FUT prefix generalised to to another imperfective category?

North Bashkardi: PRS/FUT a- vs. PROG a- prep. 'to': a

### 3.3 The Bashkardi subjunctive

- modal functions also found with prefix *a* (5)
- *be* SBJV vs. unprefixed forms: apparently same functions as present/future and subjunctive; variation in (6) suggests that unprefixed form is the older one
- ⇒ prefix *be* borrowed from Persian (as seems likely for Balochi)?

 $<sup>^{13}</sup>$  SKJÆRVØ (1989a:848f.; 1989b:367), who calls the progressive "continuous present tense".

### 3.4 A scenario for the development of the imperfective categories in contact

#### Stage 1: Ø-PRS

- unmarked PRS1 (PRS/FUT) unspecified for mood (6b, f), (7a)
- attested in Middle Iranian (which also preserves a SBJV that can also be used for FUT); various particles "in the air" for emphasising aspectual or modal nuances

### Stage 2: a1-PRS

- *a*<sub>1</sub>-: aspectual (imperfective) prefix of unclear origin (3), (7b, d), (9)
- innovation in South & North Bashkardi + Balochi, possibly areal phenomenon

#### Stage 3: be1-INF/PST

*be*<sub>1</sub>: preposition *be* 'to', forms PROG (locative pattern) (10)

innovation in South Bashkardi,

where the PROG is common and also occurs negated

#### Stage 4: a2-INF

 $a_2$ -: PROG in North Bashkardi, where it is rare and does not seem to occur negated (cf. Persian  $d\bar{a}$ stan pattern, which is normally not negated<sup>14</sup>

innovation in North Bashkardi,

 $a_{2-}$  = preposition *a* 'to' (then a calque of the South Bsh. patter) or a generalisation of IPFV  $a_{1-}$  (then a partial calque)? (4)

### Stage 5: a/e3-PRS

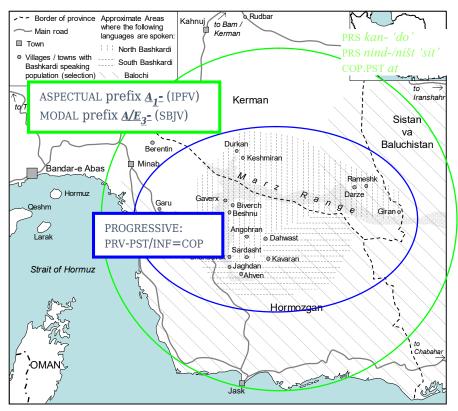
*a/e*<sub>3</sub>-: modal prefix (5)

 innovation in South & North Bashkardi + Balochi, possibly areal phenomenon

#### Stage 6: bé<sub>2</sub>-PRS

*bé*<sub>2</sub>-: modal prefix (3), (5), (6a, c), (10)

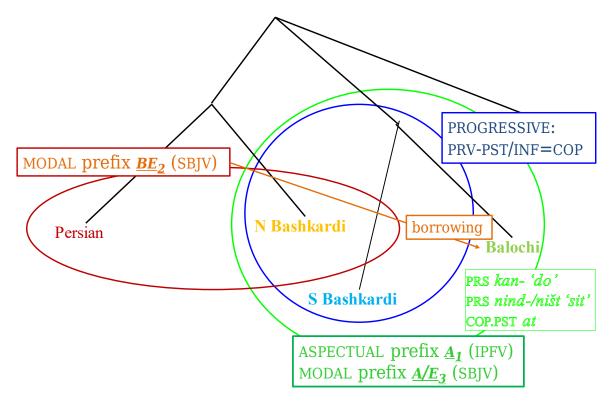
- Balochi: borrowed from Persian (limited use in Eastern Balochi dialects)
- North Bashkardi: inherited or borrowed from Persian?



<sup>14</sup> Cf. VAFAEIAN (2018: 79, 90), who has found isolated NEG examples, though (ibid. 102, 136-138).

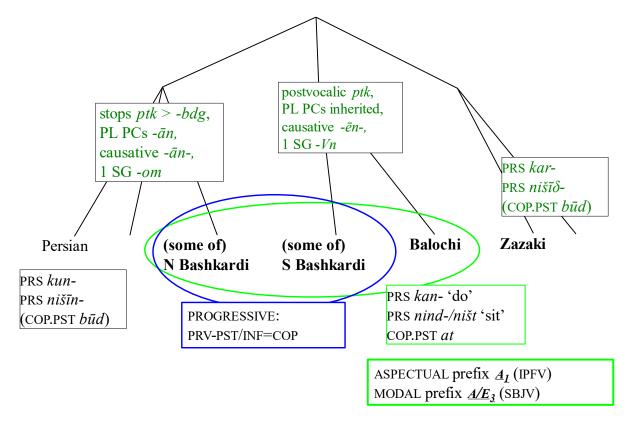
## 4. Conclusion

▶ shared features of Bashkardi and Baloch mapped onto a (partial) tree:



very preliminary suggestion of a model accounting for the data discussed in this paper (partial tree, highly simplified):

interplay of material inherited in each of the sub-branches under study with areal influences showing a convergence of North and South Bashkardi, and of both and Balochi



#### **Appendix: Examples**

North Bashkardi:

1 bü=šōn do dåna boz become.PST=PC3PL two piece goat 'They had two goats (lit. to them were to piece [of] goat).'

NB: Expression of 'have' by 'to me is X' (no verb 'to have' in Bashkardi or Balochi);
counting word *dåna* also for animals.

hamå darbīš 2 дo to ī you.sg dem2 dervish COP2SG say.PST lahar ke šöu mon ar-ī SUB niaht hut Ι COP.PST-2SG '[The shepherd] said: "You are that dervish who [one] night was in my hut.""

▶ NB: *ar*- shows the typically North Bsh. change of Old Ir. postvocalic *t* to *r*;

- Ezafe often not present when possessor = pronoun (KORN 2017: 88).
- 3 go hålå aga mõ jost... jõn=ī be-kan-om=e say.PST now if I (false start) healthy=PC3SG SBJV-do.PRS-1SG=PC3SG č=om a-dah-an what=PC1SG IPFV-give.PRS-3PL '[The shepherd] said: "Now if I... cure her, what would / will they give me?"'
- ▶ NB: Pronominal clitics  $(=\bar{i}, =e, =om)$  in object function in the PRS domain.
- 4 dega hamå morg **nešt**=e sar gandom, gandom **a-xwar(d)-én=ī** again DEM2 bird **sit.PST**=COP3SG on wheat wheat **IPFV-eat.PST-INF=COP3SG** '[The boy sees:] Again that bird sits on the wheat, it is eating the wheat.'
- NB: Focal progressive: Look, that bird is eating the wheat right now.
- 5 **be**-yår-ie ke gwar=e hamie kabåb-ōn **a**-xwar-om IMP-bring.PRS-2PL SUB side=EZ DEM1 meat-PL IPFV-eat.PRS-1SG 'Bring [the bread] so that I might eat it with the meat!'
- ▶ NB: gwar 'side' = Balochi (Persian bar); used in a way parallel to Persian pahlū-ye 'id.'.

6a	<i>go:</i>	konår	to	ya	moč=ī	ND	tåg	<u>be-d</u>	
Έ	say.PST Ie (the ia	' (tree) ckal) said: "Kor	0		handful=1 handful of lea		leaf	<u>SBJV</u>	-give.PRS
<b>6</b> b	(aga	na xo	0		konå		når	tåg	<u>da</u> ?
<b>UD</b>	if	not well	a-g-en	זס?_סס				leaf	<u>give.PRS</u>
Τf		, they say [in fa						ieur	<u>give.rks</u>
		in the backgro		Konar,	give [me] ie	uves: : .	••		
<b>6</b> C	be	hamå-tau	unuj		<u>bo-qo</u>				
UC	to	that-way		-	IMP-say.PRS				
[5		else:] 'Say it th	at wav.'		1011 Ouy.1110				
6d	hamå-t	- 0	bo-a-	om?					
•••	that-wa			<u>onn</u> . say.PRS-	-1sg				
'S		ay it in that way		0491110	100				
		ion from the oth		;]					
<b>6e</b>	xob.	qu:	konår		konår	tåg	<u>da</u> ,		
	well	say.PST	(tree)		(tree)	leaf		e.PRS	
'C	K. He sa	id: "Konar-tree,	give [me] le	eaves,			0		
<b>6f</b>	tåg	<u>barr-om</u>	boz	z-å,	boz	<u>ger-om</u>			šīr-å,
	leaf	carry.prs-1sg	goa	at-DIR	goat	seize.Pl	rs-1sg		milk-DIR
[s	o that] I t	take the leaves	to the goat,	take m	ilk [from] the	e goat,'			

South Bashkardi:

7 <b>a</b>	уå	moraxxas <b>=an</b>		kī	
	or	permitted_to_l	leave=PC1PL	do.PRS.	3sg
	ke	ra-m		ba	xåreja
	SUB	go.PRS-1PL		to	abroad
1	or he	e sets us free so	that we (car	n) go abro	ad.
7 <b>b</b>	kasxo	då=i dūdå:	= <b>n a-</b> <i>m</i> -v	vå,	
	headn	nan=EZ PN=E	PC1PL IPFV-	NEG-want	.prs.3sg
V	Ne do r	not want the hea	adman Duda.	15	
7c	bīzår	om,	bīzår	om,	
	despe	rate COP.1PL	desperate	COP.1PL	
V	Ne are	desperate; we a			
7 <b>d</b>	a-yōz-	-et <b>=an</b>	salåh=	ah d	e
	IPFV-	kill-PRS.3SG=PC	1PL power=	PC3SG	COP.3SG
h	ne will l	kill us; that's hi	s capacity.'		
			_ •		
					1 1 1

- NB (b): Expression of 'want' with a non-canonical subject ('to us is (not) desirable'); interesting position of negation (after prefix)
- 8 balōčkåra-n ham ord **at**-en yok balōčkåra=e yok naxīb freeman-PL also there **COP.PST**-3PL one freeman=IND one servant 'The freemen were there, one freeman and one servant.'<sup>16</sup>
- 9 *az* ordū jeīn **a-kan-**īn **a-***ra-*īn *ahven* from PN place **IPFV-do.PRS-**1SG **IPFV-**go.PRS-1SG PN 'From Ordu,<sup>17</sup> I set out [and] go to Ahven.'

10a [Kadxodā:] to če be-kert=o you.SG what IPFV-do.PST=COP2sG Kadkhoda: 'What are you doing?'
10b men samåt be-čint=īn I dung IPFV-collect.PST=COP1sG 'I am collecting dung.'



<sup>&</sup>lt;sup>15</sup> Duda is a Balochi name from the epic tradition; maybe the Kadkhoda was a Baloch.

<sup>16</sup> The *balōčkāra* were a high-rank social group while the *naxīb* were servants to the upper classes (Gerardo Barbera, p.c.).

9

<sup>&</sup>lt;sup>17</sup> In this context, Ordu is more likely to be a place name than mean 'camp'.

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