Notes on the nominal system of Bashkardi
Agnes Korn

To cite this version:

HAL Id: halshs-01263892
https://shs.hal.science/halshs-01263892v4
Submitted on 6 Sep 2018

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L’archive ouverte pluridisciplinaire HAL, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d’enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.
Notes on the nominal system of Bashkardi

Agnes KORN, agnes.korn@cnrs.fr

Abstract

This article studies the nominal system and noun phrase of Bashkardi, a language of the Iranian family spoken in Southern Iran in the region of Bashakerd. Bashkardi is a very little studied language, and is in particular need of being documented because it is a minority language endangered by heavy influence from Persian. The article is based on recordings made by Ilya Gershevitch in 1956.¹

In discussing the Bashkardi nominal system, I compare it to that of geographically or historically neighbouring languages such as Balochi, spoken nearby in the province (and also in the form of the Koroshi dialect spoken in Fars province to the west). From a historical perspective, Middle Persian and Parthian, the only two Western Iranian languages attested from Middle Iranian times, are adduced to elucidate the development of the Bashkardi nominal system.

I argue that the nominal system of Bashkardi agrees with Persian and other Western Ir. languages in having lost the distinction between direct and oblique case (preserved in Kurmanji, Balochi etc.), but that a trace of the oblique case might be present in the possessive marker -ī. Like Middle Persian, Bashkardi employs adpositions to mark syntactic relations, but none of these is used in a systematic way as of yet.

0. Introduction

0.1 Bashkardi

The present paper aims to contribute to a description of Bashkardi (Baškardī, Bš). Bashkardi is a member of the Iranian (Ir.) branch (subbranch Western Iranian) of the Indo-European family, and is spoken locally in the province of Hormozgan in Southern Iran (see Map). It is a minority language endangered by the influence of Persian (the only official language in Iran), and by the lack of any status or role in media or the educational system.

‘Bashkardi’ actually is a cover term for a group of dialects; it is taken here in the narrower sense, referring only to the varieties spoken in the region of Bashakerd (Bašākerd, also Baškard) in Hormozgan province in Southern Iran, inland from Bandar Abbas. The Bashkardi varieties can broadly be divided into two groups, North and South Bashkardi, but one must keep in mind that this is only a broad grouping and the actual dialectal differentiation is more complicated.

It is difficult to estimate the number of speakers of Bashkardi. The 2011 census registered some 40,000 inhabitants of the county (šahrestān) Bašāgerd. This recently created

¹ The selection of recordings of sufficient sound quality to permit an analysis was undertaken by Behrooz BARJASTEH DELFOROOZ. A preliminary rough transcription as well as a translation into Persian was performed by Bakhtiar SEDDIQI-NEZHAD (with Behrooz BARJASTEH DELFOROOZ). I revised and double-checked these against the sound files, and did the morphological analysis. The (rather literal) translations are mine, as are the observations and the argument of this paper. In cases where a transcription (with a few field notes) by Ilya GERSHEVITCH was available, I took it into account, but I still preferred to rely on our own transcription and analysis.

Sincere thanks are due to Lisbeth Gershevitch for allowing us to study this material. I am very grateful to the Ancient India and Iran Trust in Cambridge, where the material is housed, for kindly offering me the opportunity and the infrastructure to carry out this work, and for the cheerful atmosphere.

Heartfelt thanks particularly go to Thomas Jügel for a close reading of the draft article, to Peter Arkadiev for very thoughtful comments, and to Georg Warning for his help with various details discussed below.

A preliminary version of this article was presented at the Sixth International Conference on Iranian Linguistics (ICIL 6) in Tbilisi. Research for this paper as well as the English checking was funded by the Swedish Research Council (Vetenskapsrådet).
administrative subdivision of the province (ostān) Hormozgān is not necessarily coterminous with Bashakerd as understood elsewhere, and the registered inhabitants are not all speakers of Bashkardi. Conversely, the area where Bashkardi is spoken extends beyond Bašāgerd. There are also speakers in Tehran and other big cities, of course. In any case, the figure at least gives a rough idea.

Bashkardi has been said to belong to the South Western group of Iranian,\(^2\) which would make it a close relative of Persian. However, to what extent this really is the case needs to be determined. Indeed, it seems questionable to me whether Bashkardi is a genetic unity, or instead is a group of varieties that by convergence have resulted in one language. South Bashkardi shares with Balochi traits such as the preservation of Old Ir. intersonanal stops (e.g. kert ‘did’, yōpes ‘pregnant’) and of inherited plural pronominal clitics (i.e. not derived from the SG ones as in Persian) in South Bashkardi vs. lenition of postsonantal stops (kerd, aves) and plural pronominal clitics derived from the SG ones (as in Middle Persian =mān, =tān, =šān vs. SG =m, =t, =š).\(^3\) While shared archaisms are of course not a good argument for a shared ancestor, and the issue needs to be studied, the presence of Koroshi, undoubtedly a Balochi dialect, in the province of Fars and thus to the West of Bashakerd, certainly suggests the possibility of a Balochi element in Bashkardi.

---


\(^3\) For discussion of the plural clitics, see KORN (2009: 166-169).

As is common in many descriptive works, hyphens (-) separate morphemes while the equal sign (=) is used for clitics.
Apart from two survey articles, and isolated words and sentences quoted by GERSHEVITCH and others after him, these varieties remain essentially undescribed. Indeed, ‘very little of the morphology of Baškardi is known’ (SKJÆRVØ 1989a: 848).

The data used for this article consist of recordings made by Ilya GERSHEVITCH, who spent some months in Bashakerd in 1956. This was before paved roads and electricity arrived in the rural parts of Iran, and travel was by donkey or camel. The influence of Persian was less strong than it is today, which renders these data particularly valuable for a diachronic study.

0.2 Bashkardi grammar

A very short description of the verb system of Bashkardi seems in place here. As is common in New and Middle Iranian, forms are based either on the present (PR) or the past stem (PT); historically, forms based on the latter (“PT domain”) pattern ergatively while the former (“PR domain”) yields nominative/accusative alignment. As will be seen below, the loss of case distinctions means that the former ergative alignment is only seen in the use of pronominal clitics for the agent in the PT domain, and by agreement of the verb with the object (1).

Peculiar verbal formations include the perfect participle, which ends in -x in SBš (thus PR nen- ‘sit down’, PT nešt, PF nešx vs. NBš PF nešt-eh) and the existential copula SBš heš ‘there is’ (NBš hast as in Persian), the negated form of which is neš.

(1) nūn yer čâhī xoy=om jūx=e,
   bread under tea self=PC1SG eat.PF=COP3SG
   ‘I had bread with tea,
   čâhī=om jūx sahar-gāh.
   tea=PC1SG eat.PF morning
   I had tea in the early morning.’
   (SBš_B6t1.2: 16)

In addition to the present tense formed from the present stem, often with the prefix a-, the modal uses of which (as well as the modal uses of the unprefixed forms) remain to be studied, there also is a present (progressive) formed from the infinitive (in SB also the past stem) combined with the copula, similar to patterns otherwise found in Tatic. It employs the preverbs be- (be-kert-en-īn, be-kert-īn ‘I am doing’) in SB and a- in NB (a-kerd-en-om). As the pattern employs a verbal noun, it patterns nominatively (the copula agreeing with the agent) although it is based on the past stem.

Just like many other Ir. languages, Bashkardi makes ample use of pronominal clitics (enclitic personal pronouns). They are widely used in the PT domain to express the agent ((1), (8), (10), (14), (16), (18), (22)), frequently (though not consistently, thus differently than in Sorani) also when an overt agent is present.

The pronominal clitics are found in the following forms in the data under study so far:

---

4 Survey articles: SKJÆRVØ 1989a, 1989b (with bibliography of GERSHEVITCH’s articles related to Bashkardi; some of them are in the list of references).
5 See GERSHEVITCH 1959 for an account of the journey.
6 Since the phonemic system of the Bashkardi varieties, which differ significantly (also) on this point, is not clear yet, I employ a phonological notation that might simplify some things while being too specific otherwise. Notably, it seems that the length distinction of ō and ő (which also include labialisation products of historical /ā/) may have been lost in some varieties, rendering them identical to (historic) /u/, but since it is not clear yet where exactly this applies, I note the length where it historically applies. Conversely, the inherited length opposition between /a/ and /ā/ has developed to a quality contrast, yielding ā for the latter as in New Persian.
7 Cf. SKJÆRVØ (1989a: 848ff.) for an overview.
8 For ergativity in Iranian, see e.g. PAYNE 1988, HAIG 2008, KORN 2008.
9 For a list of texts used and their abbreviations, see the appendix.
10 Note the parallelity of this formation to patterns seen in Azerbaijan: Caucasian Tat (Muslim) ba-bāftan=üm ‘I am weaving’ (LECOQ 1989: 298) vs. soxden=um ‘I am doing’ (Jewish Caucasian Tat, AUTHIER 2012: 192).
Table 1: Pronominal clitics of Bashkardi

<table>
<thead>
<tr>
<th>SBš</th>
<th>NBš</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG</td>
<td>PL</td>
</tr>
<tr>
<td>1</td>
<td>=om</td>
</tr>
<tr>
<td>2</td>
<td>=t</td>
</tr>
<tr>
<td>3</td>
<td>=eš</td>
</tr>
</tbody>
</table>

Previous studies on the nominal system of Bashkardi

The nominal system and the noun phrase are particularly undescribed sections of Bashkardi grammar. SKJÆRVØ (1989a: 848) notes: ‘The plural ending -on is seen in N[orth and] S[outh] Bš. laharon “huts”, R[u]db[ari]. pā’on “feet”, -ūn in the NBš. pronoun ā’ūn “they, those”, and adds that ‘Morgenstierne mentioned the SBš. “indefinite” article -o, which, if correct, may be from *ēw.’ In his second article, SKJÆRVØ (1989b: 366) has a ‘suffix of indefiniteness’ NBš. -i/-e, SBš. -ō and the ‘plur. morphemes’ NBš -ā, -ōn, SBš -an. This information yields the categories of number and possibly (in)definiteness for Bashkardi, though nothing is yet said about the marking (if any) of subjects and objects.

In describing the Bashkardi nominal system, I specifically look out for details that might shed some light on the history of the nominal system. I will argue that the data reveal a system in a somewhat fluid state, reflecting a transition between the loss of inherited case markers and the grammaticalisation of new ones. Comparing it with available descriptions of neighbouring contemporary dialects will highlight the directions in which this system subsequently may develop.

The languages I use for comparison are Middle Persian and Parthian, the only Western Ir. languages known from Middle Ir. period, and Balochi, which is spoken immediately adjacent to Bashkardi to the east and north, and, in the form of the Koroshi dialect, in Fars province, also to the west. It will be seen that the nominal system of Bashkardi shares features with neighbouring languages (for instance, Middle / New Persian and Parthian) and varieties spoken in the region (such as those of Minab and Dahwast) but differs from them at the same time.

1. Number

1.1 Unmarked nominals

On the whole, nouns and pronouns are largely unmarked for case, and to some extent even for number. A typical Bashkardi text passage such as (2) thus exhibits a high number of nominals without morphosyntactic marking.

(2) sabāh a-rra-īn gaverx
morning IPF-go.PR-1SG PN
‘In the morning I go to Gaverx.

gaverx a-rra-īn čūr xom būr a-kan-īn
PN IPF-go.PR-1SG four date load IPF-do.PR-1SG
I go to Gaverx, I load four [loads of] dates
(= When I have arrived in Gaverx...)

a-pīn ba mahala barā-i amīrī
IPF-come.PR-1SG to home for PN
I come [and bring them] home for Amiri.’ (SBš_B6t1.1: 2-3)

As this example also shows, unmarked nouns are also used after numerals, as in Persian or Balochi (cf. also do tā čuk in (17)).
The unmarked noun may be used in a generic function and for plural entities in other contexts as well; in (3b), the statement translatable as ‘I have [a] sister (lit.: there is [a] sister to me)’ must in fact be ‘I have sisters’, as it turns out in (3d).

(3) a. K: \textit{xūx}=et \textit{heš}?
\textit{Sister}=PC2SG \textit{exists}
‘Do you have sisters?’

b. A: \textit{xūx}=om \textit{heš}. (…)
\textit{Sister}=PC1SG \textit{exists}
‘I have a sister / sisters.’

c. K: \textit{čan} \textit{xūx}=et \textit{heš}?
\textit{How many sister}=PC2SG \textit{exists}
‘How many sisters do you have?’

d. A: \textit{dō} \textit{xōx} \textit{[sic]}
\textit{Two sister}
‘Two sisters.’

11 See Section 3.1 for this possessive construction.

12 Dialogue between the Kadkhoda and the villager Ali Zangi, possibly initiated by the Kadkhoda to demonstrate the local variety to Gershevitch, or by the latter himself.

13 For directional prepositions as object marker, see Section 2.3 below.

1.2 Plural marking

The plural suffixes found in the data so far are \textit{-ān} ((6), (27)) in both NBš and SBš; its variant \textit{-ān} (NBš) ((5), (9), (19), (23b)); and SBš \textit{-ān} with its variant \textit{-ən} ((10), (11)). Clearly this is historically the same suffix as \textit{-ān}, which is the PL marker in Persian and the OBL.PL suffix in Balochi and (early) Middle Persian.

The NBš PL ending \textit{-ā} mentioned by SKJÆRVØ might be present in (4), where the shortening may be due to the following vocalic clitic (for which see Section 3.2 below). This suffix might be yet another variant of \textit{-ān} or perhaps can be compared to the Persian PL marker \textit{-hā}.

(4) \textit{ṭūlag-a=tī} \textit{ṣīr-ā}
\textit{Jackal-PL=POSS wedding-DIR}
‘[I will go] to the jackals’ wedding’

While numerals are usually followed by the unmarked noun (see 1.1), plural marking after a numeral combined with a counter word is found in (5).

(5) \textit{ḥam do tā} \textit{čuk-ān=tī} \textit{mord-en} \textit{ḥam} \textit{zan=tī}.
\textit{Also two piece child-PL=PC3SG die.PT-3PL also wife=PC3SG}
‘His two children died and his wife [died], too.’ (NBš, Angohran; T II.2, 21)

Just as in Balochi, mass nouns are conceived as plural when definite (6), (9).

(6) \textit{yāw} \textit{a-yr-ar} \textit{-and} \textit{a-dah-an} (…)
\textit{Water IPF-bring.PRL-3PL IPF-give.PRL-3PL}
‘They bring water [and] give [it to me].’ (…)

\textit{mon ei yāw-ān} \textit{a-xwar-om}.
\textit{I to water-PL IPF-eat.PRL-1SG}
I drink the water.’

11 See Section 3.1 for this possessive construction.

12 Dialogue between the Kadkhoda and the villager Ali Zangi, possibly initiated by the Kadkhoda to demonstrate the local variety to Gershevitch, or by the latter himself.

13 For directional prepositions as object marker, see Section 2.3 below.
1.3 Singular marking

The ‘indefinite’ =ð mentioned by SKJÆRVØ does occur in (some of) South Bashkardi, but is not very frequent. It has a variant =oy, occurring alongside =ð in (7) (cf. also (10), where the clitic occurs without preceding numeral ‘one’). As noted by SKJÆRVØ (see 0. above), this clitic may derive from =ēw ‘one’ seen in Middle Persian.

(7)  hålå to  yeu  gap=ð  seråk=ɨ  yamah  a-deh
    now  you.SG  one  word=IND  showing=PC3SG  we  IPF-give.IPR2SG
 ‘Now show us a word of it (= the tape recorder)!

   yau  bayât=oy  xîn-ɨt,  yau
   one  verse=IND  recite.PR-3SG  one

It should recite a verse, or it should be a word,

   yeu  šeîrz=oy  bî  yeu
   one  poem=IND  become.PR.3SG  one

   ĉîz=oy,  (...)

   it should be a poem [or] something.’

(7b)  tâla=î  xwara=î  hamî  mâst-ak-ûn  mon
      jackal=EZ  accustomed=IND  DEM  yoghurt?-?PL  I

14 Having said something to the tape recorder, the interviewee suggests hearing something in return.
15 JAHANI & KORN (2009: 667) suggest the term ‘individuation marker’ for the corresponding Balochi clitic.
16 For the suffix -ak in Persian, cf. CIANCAGLINI 2015, who on p. 294, 296, 301 has examples of doublets with and without -ak/g (e.g. NP rama, ramaq ‘herd, flock’ vs. MP ramag ‘id.’; MP zardag ‘yolk’ vs. zardak ‘safflower’; MP wistarag ‘bedding’ vs. NP bistar); however, these seem to be lexicalised cases.
A jackal who knows my house keeps eating this yoghurt of mine. What can I do?' 

While it is difficult to exclude that a given instance of -ak is a diminutive, cases such as (9) where a diminutive interpretation does not suggest itself are remarkable since SEDDIQI NEZHAD 2010 suggests the possible existence of a definite marker -ak (see Section 5. below), which recalls the definite article /-aka/ of Central and Southern Kurdish.

2. Marking of objects and direction

2.1 No marking

As in Persian, in the Central Dialects and in Sorani Kurdish (but unlike Kurmanji Kurdish, Balochi, etc.), the distinction between direct and oblique case has been lost, and the plural suffix (historically OBL.PL -ān) has become the general PL marker. Agents, subjects and objects all have the same form in the PR and PT domains ((10), (11), cf. also baru in (2), ahmad-i mâdî in (13) and the indirect object yamah in (7)).

(10) hår, verx=oy=om dîx, bâsîd-an=om dîx
    yes  leopard=IND=PC1SG see.PF wolf-PL=PC1SG see.PF

   ‘Yes, I saw one leopard and [several] wolves.’ (SBš_B6t1.1: 26f.)

(11) gap-an=e yamah a-čîn-e
    word-PL=EZ we IPF-pick.PR-2SG

   ‘You are collecting our words.’ (SBš_B6t1.1: 39)

The pronominal clitics, historically oblique forms, are thus all that remains of the inherited case system (cf. 0.2).

2.2 The suffix -ā

A suffix -ā/-a is occasionally found, which recalls the Balochi OBL.SG marker -ā. The only clear instance of -ā I have found so far that comes close to marking an object is (12).

(12) xo, hålå pâ ba tâ be-rr-în
    well  now  foot become.IPR2SG so that SBJ-go.PR-1PL

   ‘Now get up; let’s go

   tâ dehungôn=et-a serâk be-dah-om.
   so that chief=PC2SG-DIR showing SBJ-give.PR-1SG

   [and] I will show you your chief.’ (NBš_A5t2.2: 126)

In all other instances, -ā marks direction or other adverbial meanings (thus sîr-ā in (4), gare-a (place name) with preposition in (13)). In the light of these data, (12) would lend itself to a directional interpretation, too (e.g. ‘I will point you towards your chief’, considering that the addressee is not yet in sight of the chief at the time when the utterance is made in the story).

---


18 See Section 0.2.
The combination of -ā with a plural marker does not occur in the data, which along with its following a clitic in (11) suggests that it is not yet truly integrated into the nominal system.

2.3 Prepositions

Prepositions occur quite commonly in the PR and PT domains to mark direct and indirect objects. a, ba and NBš ei are found in this function (ei is moderately frequent in this use while the others are not particularly common); these prepositions are also (and much more commonly) used in directional function (cf. (19)). Note also the marking of the possessor in the possessive construction (Section 3.1).

It seems that definiteness is a condition for marking an object with a preposition. Bashkardi would thus agree with many other Ir. languages in showing ‘differential object marking’. (That is to say, only objects fulfilling certain conditions are marked as such, while other objects are left unmarked.) More specifically, only definite direct objects are marked in Persian, while other Ir. languages only mark the object when it is definite and animate, or definite and human.\(^\text{19}\)

Most Bš instances of the marking of a direct object with a preposition are pronouns referring to animates, as in (16), or otherwise refer either to animates (14a) or to beings treated as animates, e.g. in fairytales (15). However, inanimates are also found (as in (6), where the water is definite since it was mentioned before).

(14) a. ei hazrat-e amīr=ī da vāt kerd. (...) to lord-EZ PN=PC3SG invitation do.PT
‘He invited Amir (lit.: did an invitation to Amir).

b. ashāb ham yak=ī yak=ī hazrat-e amīr=šōn da vāt kerd ministers also one=IND one=IND lord-EZ PN=PC3PL invitation do.PT
Each of the ministers also invited Amir.’

(15) konār a xwa takand reh tāg
konar tree to self shake.PT pour.PT leaf
‘The Konar-tree shook itself [and] let leaves fall.’

(16) ba to=m dīt
to you.SG=PC1SG see.PT
‘(As I came near,) I saw you.’

As the examples also show, this marking is by no means systematic (cf. the absence of any object marking in (10), (12), (13), (14b)). There is thus no dedicated object marker in Bashkardi.

2.4 Points of comparison

The Bš data appear to suggest a nominal system very similar to that of Western Middle Iranian, i.e. Middle Persian and Parthian, (and, for a look beyond Western Iranian, also that of Bactrian), where the distinction of direct and oblique case is being lost for nouns and the former ending of the OBL.PL is in the process of being transformed into a general plural.

\(^{19}\) See e.g. KÖRN 2008b for the effects of differential case marking in Balochi, and BOSSONG 1985 for a survey of differential object marking in Iranian.
marker (Table 2).

**Table 2:** Nominal system of Western Middle Irania\(^{20}\) in comparison with Bashkardi

<table>
<thead>
<tr>
<th></th>
<th>Early Middle Persian / Parthian</th>
<th>later Middle Persian / Parthian</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DIRECT</strong></td>
<td>SG: -∅</td>
<td>SG: -∅</td>
</tr>
<tr>
<td></td>
<td>PL: -ān</td>
<td>PL: ‘individuation marker’</td>
</tr>
<tr>
<td><strong>OBLIQUE</strong></td>
<td>*-.āy &gt; *-.ē &gt; -∅ -ān</td>
<td></td>
</tr>
</tbody>
</table>

**Bashkardi**

<table>
<thead>
<tr>
<th></th>
<th>SG: -∅</th>
<th>'individuation marker’</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PL: -ān, -an (SBš)</td>
<td>-ō, -oy (SBš)</td>
</tr>
<tr>
<td></td>
<td>-ōn</td>
<td>=ī</td>
</tr>
<tr>
<td></td>
<td>-ūn (NBš)</td>
<td>=ē (NBš)</td>
</tr>
<tr>
<td></td>
<td>-ā, -a (NBš)</td>
<td></td>
</tr>
</tbody>
</table>

As in Middle Persian, Parthian and Bactrian, adpositions are employed to mark syntactic relations in Bashkardi, but they are not systematically used as case markers in the 1956 material.

### 3. Possessive constructions

#### 3.1 ‘to have’

As in many other Ir. languages, an existential sentence (*mihi est* construction) is used to express predicative possession (‘there is / exists a book to me’ = ‘I have a book’). Owing to the loss of case distinctions, pronominal clitics are widely employed to indicate the possessor (3), even when a possessor is already expressed by a noun phrase (17).\(^{21}\) The preposition *ei* is also found to indicate the possessor (29).

(17) ı fakīr do tā čuk=ı hast=ı=a
DEM poor two piece child=PC3SG exist.3SG=PC3SG=COP.PT3SG

and one wife
‘This poor man had two children and one wife.’ (NBš_A5t3.2: 4)

#### 3.2 Possessive noun phrases

For genitive relations, both head-final and head-initial patterns are found. Head-initial ones occur with (11) and without Ezafe;\(^{22}\) the latter pattern is rather regular with pronominal

---

\(^{20}\) For the Western Middle Ir. system, see e.g. NYBERG (1974: 277), SKJÆRVO (2009: 205), JÜGEL (2015: 167-258). The Early MP system is also shared by various contemporary Ir. languages and is the ‘Khoini type’ (no. 5) in STILLO’s (2009: 703) typology of nominal systems resulting from the reduction of the Old Ir. case system, while the later MP system is his no. 8 (‘Persian type’), the simplest type, that has lost not only gender but also case distinctions.

\(^{21}\) Also note the double use of the pronominal clitic: ‘[to] this poor [man] two his children (čuk-ı) there are to him (hast-ı)’. See also 0.2 for the use of pronominal clitics.

\(^{22}\) Ezafe (*ezāfe*) is the name (used particularly for Persian, but also for other Ir. languages) of a clitic attached to
possessors (18) (cf. also māstakūn mon in (9), but cf. also rāhger=e mō in (31)), but also occurs elsewhere (19), (20).

(18) esm xwad=om na-go
  name self=PC1SG not-say_PT
  ‘I didn’t say my name [yet].’  (NBš_A6t3: 64)

(19) reht lot-ūn ei čak kakâ
  pour_PT stick-PL to neck grandmother
  ‘The sticks showered down on the grandmother’s neck.’  (NBš_A6t3: 32)

(20) hamâ pūstak mār
  DEM skin snake
  ‘that snake skin’  (NBš_A5t2.2: 90)

Head-final patterns are also found, cf. čūr xom būr in (2).

Particularly interesting are instances with a suffix =ī on the possessor, of which (4) is a head-final instance. Example (21), referring to the same snake skin as (20) (the snake itself is not mentioned in the text), is head-initial (cf. also čuk šīr=ī in (8)). Examples are not numerous, and in some cases it is hard to exclude that the =ī is the individuation marker or the 3SG pronominal clitic in agent or other function.

(21) ī pūstak mār=ī ham-čī, rōut-en.
    DEM skin snake=POSS likewise go_PT-3PL
    ‘[He took] that snake skin as well [and] they set off.’  (NBš_A5t2.2: 41)

This also occurs in combination with Ezafe (22).

(22) hamâ darbīs=ī ke šōu mehmon=e mon=ī =e
    DEM dervish=IND SUB night guest=EZ I=POSS COP3SG
    ‘That dervish who one night was (lit. is) a guest of mine
    sar ya taxt=ē nešteh=ī.
    on one bed=IND sit down_PF=COP3SG
    is sitting on a bed.’  (NBš_A5t2.2: 118)

One possible explanation for the co-occurrence of examples with and without the suffix would be that the construction might be on its way out. If so, this could be the reason why the speaker of A4 text 3.2 hesitates in one of the several instances where the phrase tūlaga-ī sīrā occurs (4) = (23a) and proceeds to add an explanation (23b):

(23) a. ... tūlāg-a=ī sīr-ā
    jackal-PL=POSS wedding_DIR
    ‘[I will go] to the jackals’ wedding.
b. (āxa ... tūlāg ... sūr ... tūla-ūn ar)
    finally jackal ... wedding ... jackal-PL COP_PT3SG
    After all, the jackal... the wedding ... of the jackals it was.’  (NBš_A4t3: 71f.)

Possessive noun phrases with a non-pronominal possessor are not particularly frequent in Bashkardī. The variety of patterns found in the data is then all the more noteworthy (Table 3).
### Table 3: Possessive noun phrases in Bashkardi

<table>
<thead>
<tr>
<th>Structure</th>
<th>Noun Phrase</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head-initial</td>
<td>N-EZ Gen-∅</td>
<td>gapan=ye yamah</td>
</tr>
<tr>
<td></td>
<td>N-∅ Gen-∅</td>
<td>čak kakā</td>
</tr>
<tr>
<td></td>
<td>N-∅ Gen=I</td>
<td>čuk šīr=I</td>
</tr>
<tr>
<td></td>
<td>N-EZ Gen=I</td>
<td>mehmon=ye mon=I</td>
</tr>
<tr>
<td>Head-final</td>
<td>Gen=I N-∅</td>
<td>xom būr</td>
</tr>
<tr>
<td></td>
<td>Gen=I N-∅</td>
<td>tulaga=I šīr</td>
</tr>
</tbody>
</table>

#### 3.3 The possessive clitic -ī

Regarding the identity of the possessive clitic =ī, one wonders whether it might be an adjective suffix, which would seem quite probable a priori since adjectives of appurtenance are cross-linguistically very common sources for genitives. This =ī could then be the suffix found in Persian adjectives of appurtenance, e.g. šīrāz-ī ‘from Shiraz’.  

Stress patterns rather speak against this option, though; like in Persian, nominals are stressed on the last syllable of the stem in Bashkardi, and since an adjective suffix would belong to the stem, one would expect it to carry stress (as does the Persian suffix). However, the Bš possessive =ī is clearly unstressed.  

Another element that one might expect in a possessive noun phrase is a possessive pronoun (in Ir. languages appearing in the form of a pronominal clitic) in a construction along the lines seen in Turkish or in German dialects (24).

(24)  

<table>
<thead>
<tr>
<th>Turkish</th>
<th>German (dialectal)</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Orhan-in</td>
<td>dem Hans sein</td>
<td>‘Orhan’s / Hans’ house’ (lit.: of Orhan / to Hans his house)</td>
</tr>
<tr>
<td>PN-GEN</td>
<td>the.DAT.SG.M PN</td>
<td></td>
</tr>
<tr>
<td>house.NOM.SG.POSS3SG</td>
<td>his.NOM.SG.N house.NOM.SG</td>
<td></td>
</tr>
</tbody>
</table>

However, this does not quite seem to work for Bashkardi, as one might rather expect the pronominal clitic to be suffixed to the possessum (as in ev-ī ‘his house’), while čuk šīr=I is not *ⅹ ‘the child its lion’, but ‘the lion’s child’.  

The question arises, then, whether this =ī might be what it seems to be, i.e. a genitive case suffix; and if so, one possibly deriving from Old Ir. GEN.SG -ahya. In view of the fact that the plural suffix -ān undoubtedly derives from the Old Ir. GEN.PL -ānām, it would not seem unlikely that we would find a reflex of the GEN.SG. The GEN.SG is the only SG case to have a disyllabic ending in Old Irania, making it more liable to leave a trace in later stages (while no trace remains of the monosyllabic case endings in Middle and New Western Iranian); -ahya has also been assumed to be present in Early Middle Persian and Parthian *-ē (see Table 2).

---

23 This suffix -ī goes back to the Middle Persian adjective suffix -īg (< Old Ir. *-iya-ka- and possibly also < Old Ir. *-i-ka-, cf. KORN 2009a: 201f.). It is not to be confused with the homophonous Persian abstract suffix -ī (< MP ird < *-iya-thva-).  
24 The directional element -ā is also enclitic.  
25 German dialects that show this construction do not have a genitive case.  
26 Another element clearly deriving from the Old Ir. GEN is the 1SG pronoun mon ‘I’ (seen e.g. in (6)), which, just like Persian man, can only derive from the Old Ir. GEN form of the pronoun mana (the other case forms of the pronoun are formed from entirely different stems).  
27 Another theoretically possible origin (suggestion by Thomas Jügel) would be a demonstrative in the OBL case that became enclitic. (Such an origin has been suggested for some 3SG pronominal clitics in some Ir. languages, cf. KORN 2009b: 164.)
3.4 Points of comparison continued

If the above assumption is on the right track, it would suggest that Table 2 needs to be revised so far as Bashkardi is concerned (Table 4). The inherited oblique marker (deriving from the Old Ir. genitive ending) would be generalised in the plural, as it was in Middle Persian and Parthian, while the OBL.SG ending would have specialised its function to marking possessors (which was one of the functions of the oblique case in Middle Western Iranian).28

Table 4: Nominal system of Western Middle Iranian in comparison with Bashkardi (revised)

*Early Middle Persian / Parthian > later Middle Persian / Parthian

<table>
<thead>
<tr>
<th></th>
<th>SG</th>
<th>PL</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIRECT</td>
<td>-∅</td>
<td>-an</td>
</tr>
<tr>
<td>OBLIQUE</td>
<td>*-ay &gt; *-ē</td>
<td>-ān</td>
</tr>
</tbody>
</table>

*Middle Bashkardi

<table>
<thead>
<tr>
<th></th>
<th>SG</th>
<th>PL</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIRECT</td>
<td>-∅</td>
<td>-an</td>
</tr>
<tr>
<td>OBLIQUE</td>
<td>-ay</td>
<td>-ān</td>
</tr>
</tbody>
</table>

Bashkardi

<table>
<thead>
<tr>
<th></th>
<th>SG</th>
<th>PL</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIRECT</td>
<td>-∅</td>
<td>-an</td>
</tr>
<tr>
<td>OBLIQUE</td>
<td>-</td>
<td>-ān etc.</td>
</tr>
<tr>
<td>GENITIVE</td>
<td>-ī</td>
<td>-∅</td>
</tr>
</tbody>
</table>

This picture would to a certain extent be parallel to the development assumed for Balochi (Table 5); i.e. it would agree with the opinion voiced by various authors that the Balochi OBL case marker -ā is a secondary addition to the nominal system29 while the genitive ending -ay / -ē derives from the Old Ir. genitive.30

With zero marking of the direct case and the OBL.PL -ān as inherited features, it seems to me that the use of the (likewise inherited) OBL.SG was reduced to possessive function, i.e. to a genitive case marker, in Balochi. A new marker for objects (possibly the Persian clitic =rā in its dialectal pronunciation =ā) was integrated into the system, and the system was rendered symmetrical by the formation of a new GEN.PL -ānī by suffixing the adjective suffix -ī mentioned in Section 3.3 above31 to the OBL.PL (at the same time forming a GEN of pronouns such man 'I' → man-ī 'my', etc., clearly secondary).32

The ensuing three-case system, the assumption of which is strengthened by the fact that Gilaki also has such a system, was further completed by an object case in Balochi, adding (another) -rā to the OBL marker.33

Conversely, the Bš directional marker -ā could provide a parallel to the development of the Balochi nominal system by showing a stage where it was not yet integrated into the case

---

28 Such a shift is not covered in the typology of innovations in the Ir. case system mentioned by STILO (2009: 704-712). Conversely, he includes the multifunctionality of the oblique case in the innovations, which in my view is rather part of the reduction of the Old Ir. case system (cf. note 20).


30 MORGENSTIERNE (1948: 257, 259).

31 Incidentally, the GEN.PL is composed of the same elements that also make the Persian and Armenian family names in X-īān 'those (people) pertaining to X'.

32 The pronoun man itself derives from the Old Ir. GEN (see note 26).

33 For a more detailed discussion, see KORN 2005. The integration of a novel object marker and the filling up of the case system to get a symmetry of singular and plural are also mentioned among STILO’s (2009: 706-708, 711) innovation strategies of Ir. case systems.
system.

Table 5: Development of the nominal system of Balochi (shaded: innovations)\(^{34}\)

<table>
<thead>
<tr>
<th>*Middle Balochi</th>
<th>*Common Balochi</th>
<th>contemporary Balochi</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIRECT</td>
<td>DIRECT</td>
<td>DIRECT</td>
</tr>
<tr>
<td>OBLIQUE</td>
<td>OBLIQUE</td>
<td>OBLIQUE</td>
</tr>
<tr>
<td>GENITIVE</td>
<td>GENITIVE</td>
<td>OBJECT</td>
</tr>
<tr>
<td>SG</td>
<td>SG</td>
<td>SG</td>
</tr>
<tr>
<td>PL</td>
<td>PL</td>
<td>PL</td>
</tr>
</tbody>
</table>

4. Adjectives

While adjectives as such are not rare in the Bš data, they mostly occur as predicates; qualities are chiefly presented in the form of an item being / becoming / being made X, after which the text proceeds to discuss further events relevant to the item, without referring to the adjective.

Similar to possessive noun phrases, the patterns shown by the attributive adjectives that do occur are very diverse. Head-initial patterns predominate, mostly with Ezafe (25),\(^{22}\) but also without (26).

(25) mon =om boz= e jelengapā
    I COP1SG goat=EZ bell-footed
    ‘I am a goat with bells on my feet’  (NBš_A5t2.2: 8 passim)

(26) hamå best-ōn sorx ke bā āteš sorx =en
    DEM pebble-PL red SUB with fire red COP3PL
    ‘those red-hot pebbles, which are red-hot from the fire’  (NBš_B3t27.1: 21)

The ‘individuation’ clitic can either be appended at the end of the adjective phrase (with Ezafe as in tūla-i xwara-t in (9) or without, (27)) or be appended to the noun (28).

(27) yak jag biland=t hast=a
    one Jag-tree high=IND exists=COP.PT3SG
    ‘There was a high Jag-tree.’  (NBš_A5t2.2: 43)

(28) ehwål=t bad nie
    news=IND bad is not
    ‘There is no bad news.’  (NBš_B3t27.2: 14)

A few instances of head-final adjective phrases occur as well. The items occurring in this position appear to be a limited set, though, i.e. chiefly comprising pronominal adjectives such as ār-tōurī ‘such’. An instance of aǰab ‘surprising, amazing’ is also found (29). This exceptional position of the (Arabic) adjective aǰab is also found in Persian (and is likely to be copied from there).

(29) aǰab nōuk ei mō hast=t
    amazing grandson to I exists=PC3SG
    ‘What an amazing grandson I have!’  (NBš; T IV.1: 52)

\(^{34}\) ‘Common Balochi’ is a reconstructed entity representing the ancestor of the attested varieties. ‘Contemporary Balochi’ is here a simplified abstraction of the case systems found in the various dialects.
One instance of a head-final adjective phrase contains a clitic appended to the adjective (30). This is probably not the ‘individuation’ clitic (which is -ī or -ie in this speaker’s idiolect), so the question is whether it could be the Ezafe (?) or possibly an adjective suffix along the lines of the Balochi attributive suffix -ēn.

(30) a-yâ ba râhger=e mô
IPF-come.PR.3SG to meeting=EZ I
‘He comes to greet me
ke gozer=e mantaka =om
SUB big=? position COP 1SG
as I am of high rank.’ (NBŠ_B3t27.2: 3)

Adjective patterns are summarised in Table 6.

Table 6: Adjective phrases in Bashkardi

<table>
<thead>
<tr>
<th>Adj. phrase</th>
<th>without IND</th>
<th>with IND</th>
</tr>
</thead>
<tbody>
<tr>
<td>head-initial</td>
<td>N=EZ Adj. N=EZ Adj-ī</td>
<td></td>
</tr>
<tr>
<td></td>
<td>N-∅ Adj. N-∅ Adj-ī</td>
<td></td>
</tr>
<tr>
<td></td>
<td>N=ī Adj.</td>
<td></td>
</tr>
<tr>
<td>head-final</td>
<td>Adj-∅ N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Adj-e N</td>
<td></td>
</tr>
</tbody>
</table>

5. Neighbouring dialects

At this point, a look at descriptions of neighbouring varieties seems appropriate.

Minab

The variety of Minab, described by BARBERA 2005, shows some parallel structures, but differs significantly from Bashkardi proper.35 The plural suffix is -ân only (it also applies to mass nouns as in Section 1.2 above), and ‘indefiniteness’ is expressed by =ī or =e.36

There are no case distinctions, and none of the case-like elements mentioned above (DIR -â, POSS =ī) appear to occur in this dialect. The preposition be is used to mark definite direct objects in the PR and PT domains,37 otherwise there is neutral alignment (apart from the use of pronominal clitics for the agent in the PT domain).38

Possession as well as adjective phrases use the Ezafe. Units of measurement likewise follow the Persian pattern (with or without Ezafe), e.g. ya liwān(=e) how ‘one glass of water’,39 vs. the patterns seen in (2) and (21).

Dahwast

The dialect of Dahwast, described by SEDDIQI NEZHD 2010, is much closer to the varieties

---

35 Cf. BARBERA (2005: 44-48) for the nominal system of Minabi.
36 The vowel system of Minabi is a, ā [a], e, ī, o, u (BARBERA 2005: 32).
37 BARBERA (2005: 80).
39 BARBERA (2005: 45, 47).
studied above. Dahwast is a village of 60 families; following a recent administrative change, it is situated in the county Bašāgerd, district (baxš) Gāfr o Pārmūn / Gwāfr o Pārmūnt, in Hormozgan province.\footnote{SEDDIQI NEZHAD (2010: pp. 13, 19). The village is called Rūstā-ye Rostam-Ābād-e Dahvast in other sources (http://www.bashagard.ir/index.aspx?siteid=5&siteid=5&pageid=2782, https://fa.wikipedia.org/wiki/%D8%B1%D8%B3%D8%AA%D9%85%E2%80%8C%D8%A2%D8%A8%D8% A7%D8%AF_%D8%AF%D9%87%D9%88%D8%85%D8%B3%D8%AA , which give 29 families for 2006).}

In this variety, the PL marker is -an,\footnote{SEDDIQI NEZHAD (2010: 95-97).} and the individuation clitic is =oy, which can also follow the PL marker.\footnote{SEDDIQI NEZHAD (2010: 94f.); ex. 3.33d: mōš-an=oy ‘man-PL=IND’.} Most interestingly, there is also a definite suffix -ak (preceding a plural marker, if any).\footnote{SEDDIQI NEZHAD (2010: 90f.); ex. 3.16: morg-ak-an ‘chicken-DEF-PL’. NB that there is also a diminutive suffix -ak, besides -ok (pp. 249-251).}

Judging from the material quoted by SEDDIQI NEZHAD 2010, much of which is elicited (not authentic) text, the marker -a is used for direct objects (sometimes also for indirect ones\footnote{Cf. ex. 3.23, 3.44b.}); it follows the PL marker and the definite suffix -ak. The preposition ba likewise marks direct (and indirect) objects. There seems to be a tendency for -a to be used more in the PR domain and ba in the PT domain, and for ba to be more common with humans; but neither is absolute. The marker -a is incompatible with an agent clitic. Interestingly, it seems that in the PT domain, definite direct objects are always either marked by a ba or -a, or carry an agent clitic.\footnote{Cf. ex. 3.16, 3.50b.} In the PR domain, definite direct objects may be unmarked if inanimate.

Possessive and adjective noun phrases are head-initial and are formed with and without Ezafe.\footnote{SEDDIQI NEZHAD (2010: 87, 109-112, 225). Cf. also the examples with xo ‘own’ (attached without Ezafe) p. 125.}

**Table 7:** Noun systems of Minab and Dahwast varieties

<table>
<thead>
<tr>
<th></th>
<th>Minab</th>
<th>Dahwast</th>
</tr>
</thead>
<tbody>
<tr>
<td>plural ending</td>
<td>-ān</td>
<td>-an</td>
</tr>
<tr>
<td>IND</td>
<td>=ī, =e</td>
<td>=oy</td>
</tr>
<tr>
<td>marking of definite direct objects</td>
<td>be</td>
<td>ba</td>
</tr>
<tr>
<td></td>
<td>-ā</td>
<td>affixing of agent clitic (PT domain)</td>
</tr>
<tr>
<td>adjective phrases</td>
<td>N=EZ Adj.</td>
<td>N(=EZ) Adj.</td>
</tr>
</tbody>
</table>

6. Conclusion

The Bashkardi material studied here reveals some details which have not previously been described, and offers points of comparison with other Ir. languages.

While the categories of number and individuation in Bashkardi present themselves along the lines suggested previously, the distribution of the various forms of the plural suffixes and the ‘individuation’ clitic does not seem as neat as suggested by SKJÆRVØ.

As a result of the loss of inherited case distinctions, Bashkardi nouns and pronouns appear to be essentially unmarked for case.\footnote{There is no trace of gender in Bashkardi either.} Exceptions to this are the pronominal clitics, which are the only oblique case marked elements (as in Sorani Kurdish), and the possessive clitic =ī, which might be a remnant of the Old Ir. genitive (as has been suggested for the Balochi genitive ending). Conversely, the Balochi oblique marker -ā could be a cognate of the Bš directional clitic -ā, but the latter is clearly not a case suffix in the 1956 material.\footnote{SEDDIQI NEZHAD (2010: 87, 109-112, 225). Cf. also the examples with xo ‘own’ (attached without Ezafe) p. 125.}
To a certain extent, clitics and adpositions indicate syntactic relations in the 1956 material, but none of these elements can be said to be sufficiently systematic to have a dedicated syntactic function. The use of adpositions for definite direct objects is paralleled by Persian, Parthian and Bactrian.

Table 7 summarises the elements composing the nominal system of Bashkardi in the 1956 material.

Table 8: Elements of the Bashkardi nominal system of 1956

<table>
<thead>
<tr>
<th>Elements</th>
<th>Prepositions</th>
<th>Suffixes</th>
<th>Clitics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plural</td>
<td>-ən, NBŞ -ən</td>
<td></td>
<td>-ə, -a</td>
</tr>
<tr>
<td>Direct object</td>
<td>a, ba, NBŞ ei</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direction</td>
<td></td>
<td>-â</td>
<td></td>
</tr>
<tr>
<td>Possession</td>
<td></td>
<td>N=ez : Gen=i</td>
<td></td>
</tr>
<tr>
<td>Individuation</td>
<td></td>
<td>=i, NBŞ =ê</td>
<td></td>
</tr>
<tr>
<td>Definiteness</td>
<td></td>
<td>-ak (?)</td>
<td></td>
</tr>
</tbody>
</table>

Data from contemporary varieties suggest that the situation visible in the recordings from 1956 may subsequently have moved toward a system with systematic marking of indirect and (definite) direct objects, with the Minab dialect using be (as stated by BARBERA 2005) and Dahwast (according to the data quoted by SEDDIQI NEZHAD 2010) combining the preposition ba and the suffix -a, the latter being omitted if an agent clitic is suffixed.

The development that, judging by the extant descriptions of the Minab and Dahwast varieties, has taken place in recent decades would be parallel to that from Middle to New Persian.

At the same time, Bashkardi provides evidence that the rather fluid state of affairs seen in Middle Persian can actually function in a living language; inherited case distinctions have largely disappeared and adpositions are coming into use to mark syntactic relations instead. As the latter are not in systematic use yet, many noun phrases are unmarked for case, and it is by the context and its pragmatics that syntactic functions are understood by speakers. The variation of possessive and adjective phrases, showing both head-final and head-initial patterns, with and without Ezafe, is to a certain extent also found in Middle Persian and Parthian. Here as well, syntactic relations are essentially unmarked.

For a historical language like Middle Persian, it is difficult to determine whether what we observe are the real facts of the language or are peculiarities due to textual transmission, dialect mixture or other factors. Bashkardi shows that a nominal system as discussed above can be functional in a language.

References


BLAU, Joyce 1989. ‘Le kurde’, in SCHMITT, 327-335


—— 1984. Philologia Iranica (Beiträge zur Iranistik 12). Wiesbaden: Reichert


JAHANI, Carina & Agnes KORN 2009. ‘Balochi’, in WINDFUHR, 634-692


—— 2009b. ‘Western Iranian Pronominal Clitics’, Orientalia Suecana 58, 159-171


APPENDIX

The original recordings, as well as Ilya Gershevich’s notes and vocabulary cards, are kept in the Ancient India and Iran Trust in Cambridge, UK. The texts from which examples in this article are quoted are the following.

<table>
<thead>
<tr>
<th>index / sound file</th>
<th>notes</th>
<th>name</th>
<th>place</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBš_B6t1.1 (track. 1 min. 0:00 ff.)</td>
<td>T I.1</td>
<td>The journey</td>
<td>Jağdān</td>
</tr>
<tr>
<td>SBš_B6t1.2 (track. 1 min. 1:32 ff.)</td>
<td>T I.2</td>
<td>Loading camels</td>
<td></td>
</tr>
<tr>
<td>SBš_B6t1.3 (track. 1 min. 3:02 ff.)</td>
<td>T I.3</td>
<td>Dialogue</td>
<td></td>
</tr>
<tr>
<td>NBš_T II.1 (no sound file)</td>
<td>T II.1</td>
<td>The prophet</td>
<td>(partly Persian) Angohran</td>
</tr>
<tr>
<td>NBš_A5t2.2 (track 2 min. 1:33 ff.)</td>
<td>T II.2</td>
<td>The poor man’s reward</td>
<td></td>
</tr>
<tr>
<td>NBš_A6t3 (track 3 min. 2:30 ff. = B 3 track 1 min. 0:00 ff.)</td>
<td>T IV.1</td>
<td>The magic donkey and cudgels</td>
<td>unknown location</td>
</tr>
<tr>
<td>NBš_A4t3 (track 3 min. 20:05 ff.)</td>
<td></td>
<td>The jackal’s tail</td>
<td></td>
</tr>
<tr>
<td>NBš_A5t2.1 (track 2 min. 0:00 ff.)</td>
<td></td>
<td>The goat with two kids</td>
<td>Angohran</td>
</tr>
<tr>
<td>NBš_B3t27.1 (track 27 min. 0:00 ff.)</td>
<td>Traditions1: Baking bread</td>
<td>Ramešk?</td>
<td></td>
</tr>
<tr>
<td>NBš_B3t27.2 (track 27 min. 3:55 ff.)</td>
<td>Traditions2: Having guests</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ABBREVIATIONS AND GLOSSES

<table>
<thead>
<tr>
<th>Adj.</th>
<th>adjective</th>
<th>N</th>
<th>noun</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bš</td>
<td>Bashkardi</td>
<td>N</td>
<td>neuter</td>
</tr>
</tbody>
</table>

---

48 A and B refer to the digitised version of Gershevitch’s tapes (on CD). ‘A’ contains Gershevitch’s tapes ‘Music I-II’, ‘Speech I-V’ and ‘Dizful’, and ‘B’ contains the tapes ‘UC II-VI’ (UC VI in fact does not have a label). The series UC is partly a copy of the other series. The CDs do not entirely correspond to the tapes (for instance, B I does not contain all of UC II, which is thus continued on B II), etc.

49 ‘T I’ etc. refers to notes by Gershevitch in the paper bundle labelled ‘Tape I (etc.). These notes are rather few and usually consist of some transcription with explanations of words and other fieldnotes.

50 On the title page of the bundle, this text has the title ‘Jağdān: Xamis-Zāde talk, [p.] 1-’. On the extra sheet ‘Beginning of tape-recorded text’, it is noted as ‘Sabah a’re’in Gā’verx čoń xom bōr akanin Tape-file I, 1’.

51 On the title page of the bundle ‘Tape I’, this text has the title ‘Jağdān: Bö’dāk, [p.] 3 sq.’. On the extra sheet ‘Beginning of tape-recorded text’, it is noted as ‘Hāla va’da mon arrōm meiš ešte-xwa (Bodak acc. to Tape I table of contents) Tape-file I, 3’.


53 On the title page of the bundle, this text has the title ‘Son of Šahverdi Xān (Alahverdi), p. 1’. On the extra sheet ‘Tape II’ in the bundle, this is noted as ‘Alahvardi Xān, p. 1.’

54 On the title page of the bundle, this text has the title ‘Dād Mohamad-e Ehterāmī: Hasta ya māl’dārī, p. 3.’ On the extra sheet ‘Tape II’ in the bundle, it is noted as ‘Hasta ya māl’dārī, p. 3.’

55 On the title page of the bundle, this text has the title ‘Abbas Mahmadi. Pīrazal & čiokak II. = 1-4.’
<table>
<thead>
<tr>
<th>COP</th>
<th>copula</th>
<th>NBš</th>
<th>North Bashkardi</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAT</td>
<td>dative</td>
<td>NOM</td>
<td>nominative</td>
</tr>
<tr>
<td>DEM</td>
<td>demonstrative pronoun</td>
<td>PC</td>
<td>pronominal clitic</td>
</tr>
<tr>
<td>DIR</td>
<td>direction marker</td>
<td>PF</td>
<td>perfect stem</td>
</tr>
<tr>
<td>EZ</td>
<td>Ezafe</td>
<td>PL</td>
<td>plural</td>
</tr>
<tr>
<td>Gen, GEN</td>
<td>genitive</td>
<td>PN</td>
<td>name</td>
</tr>
<tr>
<td>IND</td>
<td>individuation clitic</td>
<td>POSS</td>
<td>possessive clitic</td>
</tr>
<tr>
<td>IPF</td>
<td>imperfective prefix</td>
<td>PR</td>
<td>present stem</td>
</tr>
<tr>
<td>IPR</td>
<td>imperative</td>
<td>PT</td>
<td>past stem</td>
</tr>
<tr>
<td>Ir.</td>
<td>Iranian</td>
<td>SBJ</td>
<td>subjunctive prefix</td>
</tr>
<tr>
<td>M</td>
<td>masculine</td>
<td>SBš</td>
<td>South Bashkardi</td>
</tr>
<tr>
<td>MP</td>
<td>Middle Persian</td>
<td>SG</td>
<td>singular</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SUB</td>
<td>subordinator</td>
</tr>
</tbody>
</table>