



Metrical passages in the Khotanese Saṃghāṭa-sūtra

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Abstract

The Buddhist Sanskrit *Saṃghāṭa-sūtra* includes several longer or shorter passages in verse, mostly *ślokas*. Many though not all of these verse passages also appear in metrical form in the Khotanese version, which makes use of all three of the metres known from the longest Old Khotanese poem, the *Book of Zambasta*. The aim of the present article is to analyse these metrical passages in order to determine to what extent the treatment of the metres conforms to the practice of the *Book of Zambasta*. The relevant passages are therefore presented with a detailed metrical analysis as well as an English translation and brief commentary.

Keywords

Khotanese language – Old Khotanese poetry – metre – Samghāṭa-sūtra – Book of Zambasta

Introduction

The *Saṃghāṭa-sūtra* (henceforth: "*Sgh*"), a popular Mahāyāna devotional text originally composed in Sanskrit, was translated into many of the languages used by Buddhists in East and Central Asia, including Chinese, Tibetan, Sogdian and Khotanese. The popularity of the Khotanese version is clear from the fact that it is attested by about 150 folios or fragments belonging to more than 25 different manuscripts. In 1993 Giotto Canevascini, building on earlier work by Ernst Leumann, Sten Konow, H.W. Bailey and Oskar von Hinüber, incorporated almost all of this material into his excellent edition *The Khotanese Saṅghāṭa*-

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 $s\bar{u}tra$ (henceforth: "KS").¹ A few additional fragments have since been identified by Duan Qing, Mauro Maggi and Prods Oktor Skjærvø.² A preliminary edition of the underlying Sanskrit text, supplied by von Hinüber, is included in Canevascini's edition, but this is now superseded by von Hinüber's *editio maior* of 2021.

While most of the Sanskrit Sgh is composed in prose, several sections are in verse, almost all *ślokas*. Many of these verse passages also appear in metrical form in the Khotanese version, where they tend to be much more freely translated than the surrounding prose—sometimes so freely that the correspondence between the two texts is hardly discernible.³ The verse passages are presented in all manuscripts as continuous text, making it difficult to distinguish verse from prose in broken passages.⁴ Some of the Sanskrit verses seem to be translated into Khotanese prose, though it cannot be excluded a priori that some of them may attest a metre or metrical system otherwise unknown.⁵ Those parts of the Khotanese translation which are clearly in verse make use of the same three metres which are known from the most substantial Old Khotanese poem which has come down to us, the Book of Zambasta (= Z). In a recent book (Sims-Williams 2022), I have given a new analysis of these three metres, conventionally referred to as A, B and C, as they are attested in Z. The existence of verses in the same metres in another source provides an opportunity both to test this analysis and to discover whether these metres were treated differently by different poets. In this connection it is worth noting that the oldest surviving fragments both of Z and of the Khotanese Sgh are written in what Lore Sander has defined as "Early Turkestan Brāhmī, type b", which suggests that the composition of both works took place not later than the fifth century.⁶ Any differences between *Sqh* and Z in the treatment of the metre, therefore, are unlikely to be due to chronological factors.7

See Canevascini (1993) and the earlier publications listed below in the bibliography. I take this opportunity to thank Ruixuan Chen and Mauro Maggi for a number of helpful suggestions, the most important of which will be acknowledged at the appropriate point.

² Duan (2011); Maggi (2017b); Skjærvø (2002): 119–120 (Or. 12452D/14), 217 (IOL Khot 23/2), 231–232 (IOL Khot 28/9, which supplements 28/6), 232 (IOL Khot 28/10), 243 (IOL Khot 31/11), 313 (IOL Khot 115/6), 395–396 (IOL Khot 177/8, which supplements 177/7), 408–409 (IOL Khot 186/6), 427 (IOL Khot 192/1), 429 (IOL Khot 193/4), and probably some others listed in the index ibid., 608, under the heading "Sanghāṭa-sūtra(?)".

³ $\,$ See for instance below on 6.5 and 9.2. $\,$

⁴ One Sanskrit verse is often translated by two in Khotanese. The occasional verse numbers in the Khotanese text often seem to refer to the underlying Sanskrit verses, see κs xvii.

⁵ See discussion below of passage no. 11 (Sgh 253).

⁶ See Maggi (2004), especially p. 186.

⁷ Note the following conventions employed below: H = heavy syllable, L = light syllable,

Verses in Metre C

Sgh 99 includes a series of verses in metre C, which I have re-edited and studied in a forthcoming article.⁸ Some verses, all of which are attested only in one manuscript ("MS 6" according to Canevascini's numbering), appear to contain a few copying errors. Thus, in two $p\bar{a}das$ (3d, 7a) a 3-mora sequence is lacking and in another (5c) it appears necessary to delete a superfluous negative *ne*. Similar errors are not uncommon in Z. The only detail in this metre C passage which seems seriously to contravene any of the metrical "rules" deduced from Z is the occurrence of *store* 'HL "strong" at the end of the hemistich 8ab, where a word of the shape 'LL is expected. Rather than being a mistake for *sture* "heavy", as I first suspected, this cadence may indicate that the first syllable of *stora*- < **stabra*- "strong" can be read with either a long or a short vowel, as in the wellestablished case of *jsei'na-/jsäna-* 'HL/'LL < **jašna-* "small, fine", which occurs several times at the end of a metre C hemistich.⁹

Apart from the details mentioned in the last paragraph, the metre C verses in *Sgh* 99 do not contain anything which would be regarded as irregular if it were attested in Z. They do however attest at least one feature which can plausibly be attributed to the fact that the *Sgh* and Z are works by two different authors, namely, the remarkable frequency of 7-mora cadences ending with 'LLL ($\angle \neg$) instead of the more usual 'HL ($\angle \neg$).¹⁰ The difference between the

9 Sims-Williams (2022): 40, 45.

<u>L</u> = heavy syllable with metrical lightening, μ = one mora (i.e. one light syllable or half a heavy syllable), ' = metrical ictus, || = end of cadence, | = compulsory word- or compound-boundary, + = compulsory syllable-boundary, ! = metrical irregularity. The hyphen in a formula such as -LHL (below, 3.1a) marks a segment which is short by one mora, cf. Sims-Williams (2022): 66–67. Wherever possible, the length of the ambiguous letters *e* and *o* is marked: *ĕ* \check{o} , *ē* \bar{o} . Bold type, e.g. *şada*, *buttĕ*, indicates a consonant which is treated metrically as double. Superscript letters, as in *ys'yāmatu*, represent sounds pronounced but not written; subscript letters, as in *u_{ys}naura*, represent letters which are disregarded in the scansion. The grave accent, e.g. *ì*, *aù*, marks a long vowel or diphthong which is to be read as short (often but not always for metrical reasons).

⁸ Sims-Williams (forthcoming a), text no. 4. Originally the series probably consisted of about 40 verses, of which some 24 are reasonably well preserved.

In Sgh 99 the metre C 7-mora cadences ending 'LLL make up 20–30% of the total (depending on how one scans a few ambiguous cases) as opposed to less than 2% in Z. It is interesting to note that the parts of Sgh in metres A and B contain only two more clear instances of a 7-mora cadence ending in 'LLL (below, 9.4b and 12.1b, both ending 'vätä śtä). It seems therefore that the poet's apparent predilection for such cadences was limited to metre C, perhaps because such cadences echo the usual L'LL at the end of that metre's 5- and 6-mora cadences. Cf. the strong association in Z

Sgh and Z in this respect is quite striking and clearly statistically significant. The *Sgh* passage also includes two rare 9-mora cadences, HLL'LLLLL (or perhaps HL'LLLLL) in 9c and LH'LLLHL in 10c, which happen not to be attested in metre C in Z. However, since they do occur there in metre A, and the two metres seem to employ essentially the same range of 7-, 9- and 10-mora cadences, their occurrence in metre C in *Sgh* cannot be regarded as having any particular significance.

Verses in Metres A and B

In the following pages I will discuss all the remaining passages of the Khotanese *Sgh* which correspond to metrical passages in the Sanskrit original, both those in metres A and B and those which appear to be non-metrical. The metrical passages will be edited, translated and provided with a metrical analysis. The notation of the texts is designed, like that of Z in Sims-Williams (2022), to show unambiguously both the readings of the manuscripts and the proposed metrical interpretation. Here however, I will retain the punctuation and verse numbers of the manuscripts, which are omitted from my text of Z. Other differences from the scanned text of Z in that book include a systematic marking of what I take to be the position of the ictus, both in the text (e.g. *karma yä dāmdä*) and in the interlinear analysis (e.g. HLL'HL).

In my analysis of the metre of Z, I have attempted to show that the metrical system was indeed moraic (as Ernst Leumann and others have previously argued) but that it is also characterized by a compulsory ictus at a specific point in most or all of the cadences. In the case of metre A, each hemistich attests one of the following patterns of morae:

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\begin{array}{c|c} 5+7 & \| & 5+7 \\ 5+9 & \| & 3+7 \\ 5+10 & \| & 2+7 \\ \end{array}
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The equivalent patterns in metre B are as follows:

5+3 || 3+7 ||5+4 || 2+7 ||

between metre C and 7-mora cadences beginning with LH, for which see Sims-Williams (2022): 49–50.

TABLE 1 The cadences of metres A and B
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In both metres, the hemistich consists of two $p\bar{a}das$, each beginning with a non-cadential segment and ending with a cadence. In principle,¹¹ the first non-cadential segment consists of 5 morae, while the second cadence always contains 7 morae. The first cadence is of varying length: in metre A it contains (usually) 7, (rarely) 9 or (even more rarely) 10 morae, while in metre B it consists of 3 or 4 morae. In each case the length of the segment following the first caesura varies with that of the preceding cadence in such a way that the two together add up to 12 morae in metre A and to 6 morae in metre B.

The non-cadential segments are unstructured, containing any combination of light and heavy syllables which adds up to the required number of morae. Each of the cadences, apart from the shortest two, has a specific structure requiring at least a syllable-boundary and an ictus at a particular point. The cadences used in metres A and B are more precisely defined in table 1 above.

The above description of metres A and B is a summary of that in Sims-Williams (2022), which is exclusively based on an analysis of Z but which proves to apply equally well to the metrical passages in the *Sgh*.¹² In particular it is worth noting that nothing in the *Sgh* contradicts my argument, which some may regard as controversial, that there is a caesura (or at the very least a fixed word-boundary) in the middle of the metre B hemistich.¹³ The treatment of the non-cadential segments shows the same "irregularities" as in Z: sometimes the segment has only 4 morae instead of the expected 5 (e.g. *jadīna* -LHL 9.3c, similarly 3.1a, 3.1d, 4.2b, 6.1c, 7.2a(?), 7.4a, 9.10a);¹⁴ sometimes it appears to have

¹¹ For exceptions see Sims-Williams (2022): 64–72.

¹² For a possible exception see the commentary to 9.9 below.

¹³ On this point see Sims-Williams (2022): 19.

¹⁴ Cf. Sims-Williams (2022): 66-67.

	Ζ	Sgh
HLL'HL	2,635 (= 74%)	58 (= 69%)
HH 'HL	392 (= 11%)	5 (= 6%)
LLLL'HL	359 (= 10%)	16 (= 19%)
LHL'HL	97 (= 3%)	3 (= 4%)
LLH 'HL	29 (< 1%)	0
μμμμ ['] LLL	29 (< 1%)	2 (= 2%)
Total	3,541	84

TABLE 27-mora final cadences (metres A and B,
 $p\bar{a}das$ b and d) in Z and the Sgh^{15}

6 morae, in which case it is likely that a heavy syllable must be lightened (e.g. $ysamaśśa_m d'ya$ LLLLL 8.1a, similarly 6.2a, 6.8c, 7.5c).¹⁶

Some metrical features found in Z are absent from the surviving fragments of the Sgh,¹⁷ but this may be due to nothing more than the limited amount of material (about 100 fairly complete hemistichs in these two metres, as opposed to nearly 3,500 in Z).

While the definition of metres A and B based on Z does not require any significant modification in order to accommodate data from the *Sgh*, it seems that, as in the case of metre C, the two poets display slightly different preferences in their use of the metres.

In the first place, the frequency of the various forms of the 7-mora cadence which occur at the end of each hemistich in these two metres is notably different in the two texts. In particular, as can be seen from Table 2, the final cadence LLLL'HL is found in the *Sgh* almost twice as frequently as in Z.

Secondly, and even more strikingly, the proportion of 9- and 10-mora cadences (as opposed to 7-mora cadences) in the first $p\bar{a}da$ of each metre A hemistich is almost twice as great in the *Sgh* as in Z. The contrast is even greater if one takes into consideration only the 9- and 10-mora cadences of type 1 (those with the ictus on the 5th mora), as can be seen from Table 3:

¹⁵ In this table and the next cadences which are unclear or apparently corrupt are ignored. Percentages are given to the nearest whole number.

¹⁶ Cf. Sims-Williams (2022): 67-71.

¹⁷ For example, the types of metrical lightening which I have named the "*ttarandara*-effect" (Sims-Williams 2022: 52–53) and the "*uysnorānu*-effect" (ibid., 56–58) are absent from the surviving *Sgh* fragments. However, the more common "*uysnora*-effect" (ibid., 51, 91–92; cf. Hitch 2014: 15–17) is attested at least twice (in 1.1d and 1.3b).

	Z		Sgh	
7-mora	1,911 (= 75%)	19 (= 53%))
9-mora (type 1)		374 (= 15%)		11 (= 31%)
10-mora (type 1)		57 (= 2%)		4 (= 11%)
9- and 10-mora, type 1, total	431 (= 17%)	15 (= 42%))
9-mora (type 2)		186 (= 7%)		2 (= 6%)
10-mora (type 2)		20 (< 1 %)		0
9- and 10-mora, type 2, total	206 (= 8%)		2 (= 6%)	
Total	2,548		36	

TABLE 3 Metre A first cadences (*pādas* a and c) in Z and Sgh

Finally, though it is not strictly a metrical issue, it is worth noting an apparent difference between the preferences of the two poets in respect of the two alternative forms of the 1 sg. m. tr. perfect, one formed with $\bar{i}m\ddot{a}$ "I am", e.g. $y\ddot{a}$ 'daimä L'HL "I did" < 'yäde + ' $\bar{i}m\ddot{a}$, and one formed with the enclitic equivalent $m\ddot{a}$, e.g. 'yäde mä 'LLL "id.".¹⁸ In Z the form in *-aimä* HL occurs more than 4 times as often as that in *-e* mä LL, whereas in the *Sgh* the two forms seem to be equally frequent.¹⁹

. . .

As a matter of convenience I have numbered the passages discussed or edited below from 1 to 12 and refer to them by these numbers. Note that 5.1–40 is the passage in metre C edited in Sims-Williams (forthcoming a). My text, like Canevascini's, is eclectic. Differences between the copies in grammatical forms or spelling are not uncommon, but in general are only recorded here if they have a bearing on the understanding of the text or its metrical analysis. The texts are printed in Roman type, uncertain readings being indicated by italics.

¹⁸ On the two forms see Emmerick and Maggi (1991): 69 and Sims-Williams (2022): 30.

¹⁹ Z has the HL ending ×32 (spelt -aimä, once -ēmä, Z21a.55, see Sims-Williams forthcoming b), LL ×7 (-ĕ mä, once -aìmä, Z22.293b, see Sims-Williams 2022: 30 n. 42). If one discounts *jsatai* (*jsatai*?) mä, 5.35c (where the scansion is ambiguous, see Sims-Williams forthcoming a), the metrical parts of the *Sgh* have the HL ending ×8 (-aimä, once -ēmä, 5.41d), LL ×8 (-ĕ mä or -ā mä, once -aìmä, 7.5b).

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Where text is quoted in italics in the discussion, the usage is reversed, Roman type being used if necessary for uncertain readings.

Photos of manuscripts with the prefix "SI P" can be found in Emmerick and Vorob'ëva-Desjatovskaja (1993) and of those with the prefix "IOL Khot" on the website of the International Dunhuang Project.²⁰ For fragments in the Francke-Körber collection in Munich, of which no photos are available to me, I have relied on the readings of Skjærvø (2002).

1 Saṃghāṭa-sūtra 43

Diplomatic edition and translation in KS 20, based on three manuscripts:

- MS 19, transcribed in KS 236–237 (IOL Khot 35/4, v2–5, cf. кт5: 175, #337; Skjærvø 2002: 252);
- MS 22, transcribed in KS 239–240 (IOL Khot 5/1, r3–v5, cf. Leumann 1920, 13–15; Konow 1932: 70; KT5: 388, #24; Skjærvø 2002: 171);
- MS 24, transcribed in KS 244–245 (IOL Khot 32/2, v1–6, cf. кт5: 126, #227; Skjærvø 2002: 245).

The equivalent Sanskrit text is edited in von Hinüber (2021): 17 (verses 1–7), with English summary of the contents on pp. lx–lxi.

Metre A, cf. the summary metrical analysis by M. Leumann *apud* E. Leumann (1933–1936): xxvi n. 1.

1.1ab	cu mānau	ı nĕ usah _y ä _{ta} 'pyū	șță ttätĕ p	o ^u va' _m ṇavīy	ra sa'lāva ∙
	LHH	LLLL'HL	LLLLI	L HL	L'HL
1.1cd	haṃggūjs	su nar ⁱ yŏ du'kh _y aı	ı jsa cu tta	ä vaśīvīndä	u _{ys} 'naura 1
	HHL	LLLL'HL	LLLI	H HLL'I	HL∥
1.2ab	kyĕ haḍä	śśäru yī <i>nd</i> ä śśä'ru	ıī bī[ḍ]ä [l	ky]ĕ vā dīr	u [ya]ˈnīṃdä
	LLLLL	HLL'HHL		LH HI	LL'HL
1.2cd	dukha vas	śīvīdä 'nar ⁱ yŏ sṭān	ia crrāma	karma yä'o	ļāņdä 2
	LLLH	$HL'LLLHL \parallel$	HL	HLL'HL	
1.3ab	ys ⁱ yāmat <i>ı</i>	ι maraņu u 'dukh	a kā[ṣk]yĕ	[tca]man	a basta u _{ys} 'naura :
	LHLL	LLLL'LLHL		LLL	HL <u>L</u> 'HL
1.3cd	jaḍa rrŏ v	ā ōṣku du'khautta	a suhi ju <i>n</i>	yā <i>ṃn</i> artha	a nĕ ˈ <i>ī</i> ndä
	LLLH	HLL'HL ∥	LLLH	HLL'	HL∥
1.4ab	haj ^u va vā	ōṣku su'hautta	balysä vätĕ	haurä nä 'l	byāta
	LLLH	HLL'HL ∥	HLLL	$\operatorname{HLL'HL} \ $	

²⁰ http://idp.bl.uk/

1.4cd	ṣada nä rrŏ aśtä maˈhāyāña 🛛 ttä nĕ avāyä nĕ ˈtsīdi 4
	HLLL HLL'HHL LLL HLL'HL
1.5ab	tvī padī karma 'sarvaśśūra paḍāṃjsʲya yanu 'byāta :
	HLH HL'HLHL LH LLLL'HL
1.5cd	batäna kiḍägānäna ˈsatva mästu vīvāgä baˈrīndä 5
	LLLLL HLL'HL HLH HLL'HL
1.6ab	bataku j $^{\mathrm{u}}$ vě ttīma pä'rēndä $$ pharu yě vīvāgu pa'jāysdě \cdot
	LLLLL HLL'HL LLLH HLL'HL
1.6cd	ku yĕ ttu mäṣa byēhätĕ 'balysāna ku karä ttīma nĕ 'jīyĕ 6
	LLLLL HLL'HHL LLL HLL'HL
1.7ab	haj ^u vānu sä suhä cu 'hayärīṃdi ōṣku balysi paˈrauya :
	LLHL LLLL'LLHL HL HLL'HL
1.7cd	cu rŏ parēhārĕ häˈr _v au dīryau 🛛 ōṣkä [śśäru yaˈnīndä]
	LLLH HLL'HHH HLLLL'HL

"¹Although you cannot bear to hear these fearful words, the encounter with sorrows in hell which those beings experience, ²yet (he) who does good, to him it brings good; but (those) who do evil experience sorrows in hell (according to) whatever acts they committed: ³birth, death and sorrows, the anxieties by which beings are bound. Fools, too, (being) always afflicted, are not informed about happiness, ⁴but the wise (are) always happy. They remember to give to the Buddha, they also have faith in the Mahāyāna, (so) they do not undergo an evil rebirth. ⁵In this way, Sarvaśūra, remember (your) former acts: as a result of a little (evil) action, beings bear a great retribution. ⁶(When) one sows a tiny seed, one gains much reward, so that one reaches the Buddha-field where the seed does not perish at all. ⁷This is happiness for the wise, that they always delight in the Buddha's command, (and) also that they restrain themselves from evil things (and) always [do good]."

1.1. On the expression *cu mānau* see Emmerick (1970): 74–75.

The ending of *usahyäta* is only attested in MS 22. In SGS 16, Emmerick tentatively takes the form as 3 sg. injunctive, but the construction seems to require a second person form (see KS 126 n. 2). Leumann (1920): 14 assumes that the scribe has written 2 pl. pres. by mistake for 2 sg., as the Buddha here addresses Sarvaśūra alone. A purely graphic explanation is another possibility, "intrusive *-t-*" being a fairly common feature of the manuscripts. For further certain or possible examples in the *Sgh* see 5.10 and 5.36 in Sims-Williams (forthcoming a), 5.44 and 12.3 below; cf. also KS 140 n. 17. At any rate, the metre here requires the suppression of one mora.

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1.2. MS 22 has *naryo* (as in the preceding verse), while MS 19 has the alternative loc. sg. form *narya*. From the 7-mora cadence \bar{o} *şku mä* '*nariya* HLL'LLL in 5.7c (Sims-Williams forthcoming a), it is clear that this word is stressed on the first syllable and hence that the present cadence is to be read *vasī*)*vīdä* '*nariy*Ŭ *sṭāna* HL'LLLHL,²¹ a "type 2" 9-mora cadence (rather than "type 1", which would require the stress **na*'*riy*Ŭ).²²

1.3. *u*, which is required for the metre, is found in MS 22 but omitted in MS 24. Leumann read the last word of the verse (only attested in MS 22) as tsī*ndä*. Most subsequent editors have followed him, but Skjærvø's [*i*]*ndä* is more likely.

1.6. As already noted by Leumann (1920): 14, *jve* (i.e. $j^{\mu}v\check{e}$) stands for *ju ye*. See further Maggi (2017a): 279–281, where this example is cited with several others.

On ttu mäşa see кs 127 n. 12 and Maggi in svк3: 69-70 s.v. †ttumäşa.

2 Saṃghāṭa-sūtra 47

Edition and translation in KS 22, based on MS 17, transcribed in KS 227–228 (IOL Khot 161/2, r4–v4, cf. Leumann 1920: 15–17; Konow 1932: 71; KT5: 70, #155; Skjærvø 2002: 360). The equivalent Sanskrit text is edited in von Hinüber (2021): 20 (verses 10–13), with English summary of the contents on p. lxi.

Most of the text is too poorly preserved to be interpreted metrically. However, Leumann was probably right to recognize *bal*)*ysūśtu va*'*rālstŏ* HLL'HL "towards enlightenment" (cf. 7.1 below) as the 7-mora cadence ending a verse in metre A or B.

3 Saṃghāṭa-sūtra 49

Diplomatic edition and translation in KS 23, based on two manuscripts:

- MS 10, transcribed in KS 197 (IOL Khot 178/3, r1–2, cf. Konow 1932: 72; КТ5: 330, fol. 20; Skjærvø 2002: 397);
- MS 18, transcribed in KS 233 (SI Р 67.19, v1–2, cf. SDTV3: 77).

The equivalent Sanskrit text is edited in von Hinüber (2021): 21 (verses 14–15), with English summary of the contents on p. lxii.

²¹ Here the parenthesis is used to mark off part of a word which does not form part of the segment under discussion. In Sims-Williams (2022) I used a square bracket for this purpose, but this can lead to ambiguity.

²² On the two types see Sims-Williams (2022): 55–59.

What remains of the Khotanese text corresponding to Sanskrit verse 14 does not seem to be metrical: $h\ddot{a}m\ddot{a}t\check{e} \cdot py\bar{u}'v\bar{r}u$ uhu nyaṇdyau "... will be ... Listen, you Nirgranthas!". At least the beginning of the following Sanskrit verse 15 appears to be represented by a verse in metre A, though it is hard to discern a metrical form in the poorly preserved passage which follows. This begins with the words *aysu pandāyā nājs_{āt}ā'*kā "I (am) the shower of the way", a plausible metre A pāda (-LLH HLL'HL), but also contains the phrase [balysā]nyau tcē'mañ_yau HHHHLH "with Buddha-eyes" (~ Sanskrit buddha-cakṣuṣā), which is difficult to fit into a regular metrical structure.

3.1ab	jaḍ _y au ku suhū <i>ju</i> 'niśtä		tta ku <i>șț</i> au purraușca hä[ˈmātĕ]		
	-LHL	LHL'HL	LLI	ΗL	HLL'HL
3.1cd	[rraṣṭŏ pa]ndō nĕ pa'ysān	da	<i>tta</i> ku șț	au purraușca hä'm[ā]tĕ
	HLH	$\operatorname{HLL'HL} \ $		LLHL	HLL'HL

"Fools! Since you have no happiness, where then [will] be your victory? [Since] you do not recognize the [right] path, where will be your victory?"

My restoration is based on similar contexts such as Z22.275b: cau rrasto pando nijsasdě "who shows you the right path". There, however, as in all the other six instances of the acc. sg. pando in Z, the metre clearly requires the reading pando HL. The word for "path" shows the regular inflections of a stem *pandāa*- in all cases except the nom. and acc. sg., where Old Khotanese attests forms from a stem pandā-: nom. pandĕ < *pantāh (Avestan paņtā), acc. pandŏ < *pantām (Avestan *pantam*). The unique inflection of this word was clearly unstable: as noted by Emmerick, SGS 308, Late Khotanese tends to replace these two forms by the regular *āa*-stem nom.-acc. sg. ending -*ā*, and the acc. sg. *paṃdā* is already found in Sgh 253 in MS 17 (SI P 53.11+18, v2-3, in SDTV3: 58), a manuscript in "late" script, but one where the influence of Late Khotanese orthography is "not strong" (KS 220). If the present passage is indeed metrical, the metre requires the reading pando HH. Such a form, beside that in -o, might have been created on the analogy of the word for "earth", for which the two acc./loc. sg. forms śśandō, śśandau (stem śśandaā-) and śśandŏ, śśamdu (stem śśandā-) are both unambiguously attested in Z (see Sims-Williams 2022: 32). Unfortunately pamdau in Sgh 244 (10.1 below), which looks like a variant spelling of pando HH, does not provide any confirmation, since, if the passage is metrical at all, it must be read pamdaù = pandŏ HL.

4 Saṃghāṭa-sūtra 51–52

Diplomatic edition and translation in KS 24, based on two manuscripts:

- MS 10, transcribed in KS 198 (IOL Khot 178/3, v1-5, cf. Konow 1932: 73; КТ5: 330; Skjærvø 2002: 397);
- MS 18, transcribed in KS 233 (IOL Khot 26/8+24/6, r1–5, cf. КТ5: 157, #295; Skjærvø 2002: 222).

The equivalent Sanskrit text is edited in von Hinüber (2021): 21–22 (verses 16–19), with English summary of the contents on p. lxii.

The translation of the verse in Sgh 52 does not seem to be metrical, but the two verses in Sgh 51 are in metre A.

4.1ab	nĕ nĕ <i>ju</i> mu	hu vaṃña ttaˈtt	tīka	māta pät	ĕ trāstu ya'nīndä∙
	LLLLL	$\operatorname{HLL'HL} \ $		HLLL	HLL'HL
4.1cd	sa[mu] śśū[l	kĕ d ⁱ 'yā]mä	ttuś	śĕ <i>k</i> [y]ĕ n	ĕ ju nyāpätä ′ <i>n</i> īrä∙
	LLHL	µµµL'HL ∥	LLL	LL	HLL'HL
4.2ab	nĕ nĕ ju vara	a <i>gya</i> sta nĕ 'hva	'ndä	nĕ banh	ıya ō vā ˈ <i>kṛ</i> ṅga
	LLLLL	HLL'HL ∥		-LHL	$HH 'HL\parallel$
4.2cd	vara ttŏ diśŏ	daindä an'ā <i>sp</i>	ētŏ]	[ku nĕ r	nĕ dä]stä <i>śtä</i> 'balysä∥
	LLLLL	HLL'HHL ∥		LLL	HLL'HL

"¹Mother (and) father cannot protect me here now. We [see] merely lonely empty [forests], in which no water is found. ²No gods (are) there, no men, neither trees nor cocks." They see that place there (as) providing no refuge [since] the Buddha did [not appear].

4.1. With some hesitation I have followed Bailey's reading of the unclear *akṣara* after *ttuśśe* as k[y]e (rather than *ne* with Canevascini and Skjærvø). Here *kye* would be used as gen. sg. of *cu*, lit. "of which".

4.2. The 9-mora cadence of 2c is probably "type 1" in the classification of Sims-Williams (2022): 55–59, with stress on the 5th mora, i.e. $an'\bar{a}sp[\bar{e}t\check{o}]$. Since there is no other evidence for the stress in this word a "type 2" cadence with stress on the 4th mora, i.e. $an\bar{a}sp[\bar{e}t\check{o}]$, cannot be ruled out absolutely, though the resulting pattern HL'LHHL would in fact be unique.

5 Saṃghāṭa-sūtra 99

Diplomatic edition and translation in KS 44–47. The equivalent Sanskrit text is edited in von Hinüber (2021): 39–42 (verses 20–43), with English summary of the contents on pp. lxvii–lxviii.

Of the Sanskrit verses, 28-34 are in tristubh/jagatī metre,²³ whereas verses 20-27 and 35-43 are *ślokas*, like virtually all the other verses in the *Sgh*. The Khotanese version of Sanskrit verses 20-27, 35-41 (*ślokas*) and verse 34 (*tristubh/jagatī*) is in metre C. This was probably also the case with the translation of Sanskrit verses 28-33, but at this point the Khotanese text is too badly preserved for any certainty. At any rate, it seems that the changes of metre in the Khotanese version do not correlate with those in the Sanskrit text. The last two Sanskrit *ślokas*, 42-43, are represented by four Khotanese verses in metre B.

Since I have already given a metrical restoration of the verses in metre C (numbered as 1–40 in Sims-Williams forthcoming a), only the final verses in metre B are considered here. My numbering of the verses continues from that of the preceding verses in metre C. The relevant passage is partially preserved in two manuscripts:

- MS 12, transcribed in KS 216 (IOL Khot 162/6, r1–3, cf. КТ5: 48, #123; Skjærvø 2002: 363);
- мs 17, transcribed in кs 229 (SI P 53.9, r2–v1, cf. SDTV3: 55).

5.41ab	[cu] mä [īndä dāruṇa]	[käḍäyānĕ nĕ] ˈpyūṃjĕ
	LLHL HLL	LL HLL'HL
5.41cd	cu buraù aysu yäḍä mä	u parstēmä sĕ 'yanda \cdot
	LLLLL LLL	LH HLL'HL
5.42ab	tt ⁱ yĕtĕ <i>k</i> [äḍäyānä ma v	īvā]tu ba'rīmä
	LLLLL HL LH	HLL'HL
5.42cd	ma nĕ ttä dukha vīyanĕ	mamä bērä hä'māndĕ
	LLLLL HLL	LL HLL'HL
5.43ab	<i>rä</i> ṣayä ttrāy[ākä] [man	nä hämātĕ] duˈ[kh _y]au [jsa]
	LLLH HL LLL	, HLL'HL∥
5.43cd	[cu mamä] vätĕ dāruņa	käḍäyānĕ j ⁱ 'yāndĕ
	LLLLL HLL	LL HLL'HL
5.44ab	[.]ä × yau mä aysm ⁱ y _{at} a	ji <i>na</i> ka <i>m</i> []
	LLHL HLL	LL μμμμ'μμμ
5.44cd	[aysu tä] hämĕ bīsä yāv	vajīvī 'braucä ·
	LLLLL HL HI	, HH 'HL

^{"41}[Whatever are] my [terrible deeds], I [do not] deny (them), whatever I did and (whatever) I ordered, saying: 'Do (it)!' ⁴²May I [not] bear [the

²³ See von Hinüber (2021): lxviii with n. 151.

result] of this [deed]! May these sorrows (and) pains not have to be borne by me! ⁴³[May] the *rşi* [be my] deliverer from sorrows! [Whatever] were [my] terrible deeds, may they be removed! ⁴⁴... in my mind, destroy ...! [I] will be [your] servant so long as I live."

5.41. For the restoration *dāruņa* cf. 43cd. Canevascini's *dīra* is too short by one mora.

5.42. *ttyete* is a variant spelling of *ttätäye*, gen. sg. m. of *säta*-. This reading (as in SDTV3) is to be preferred to *ttye ne* (as in other editions of both manuscripts).

For ma + 1 sg. pres. indicative see Emmerick (1991): 105 n. 22.

dukha vīyaně "sorrows (and) pains". Although the underlying Sanskrit compound *duḥkhavedanā* is most naturally interpreted as a *tatpuruṣa* "unpleasant sensations", it seems that Khotanese *dukha*- is only used as a noun (see Canevascini, KS 126, note 5 to § 42).

5.43. It is difficult to see how *väte* can be the postposition here. Canevascini, KS 256a s.v. *ah*-, hesitantly takes it as 3 pl. m. intr. perfect of the verb "to be" (the expected form being *väta*).

5.44. *aysmyata* is another example of "intrusive -*t*-" (see above on 1.1).

6 Saṃghāṭa-sūtra 199

Diplomatic edition and translation in κ s 80–81, based on two manuscripts which only overlap for one hemistich (6.6cd):

- MS 7, transcribed in KS 183–184 (IOL Khot 170/4,²⁴ r5–v5, cf. КТ3: 141; Skjærvø 2002: 381);
- MS 10, transcribed in KS 208 (IOL Khot 182/3, r1-4, cf. Konow 1932: 91-92; КТ5: 339, fol. 77; Skjærvø 2002: 402).

The equivalent Sanskrit text is edited in von Hinüber (2021): 80-81 (verses 54–63), with English summary of the contents on p. lxxxiv. The Khotanese version is in metre A.

6.1ab	[]șvajsei	' āchei 'ōśä	ācheina	puva'ṇa häˈmārĕ ·
	HLH	HH 'HL ∥	HHL	LLLL'HL
6.1cd	naro haḍĕ	hīśtä maˈraṇ	<i>ä</i> p <i>ū</i> ryau	āchei ma <i>puˈva</i> 'ta'
	-LLLL	HLL'LLHH		H HLL'HL

²⁴ This is the number given in Skjærvø (2002): 381. The photo is found in the IDP database under the number IOL Khot 170/3.

6.2ab	tta parrìyū häm <i>ät</i> [ĕ] u 'ma <i>ṃ</i> pūryau 🦷 āchyau puva''ṇ _y au jsa
	LLLH LLLL'HHH H HLL'HL
6.2cd	ttārä haḍĕ daidä sĕ ˈmāvī <i>yau</i> nĕ maraṇ <i>ä</i> d ⁱ yĕ ˈātĕ
	HLLL HLL'HHH LL LLLL'HL
6.3ab	biśä nä [] aṃṅga maˈraṇu dyāmu uys _y ān ⁱ yĕ nĕ nĕ ˈvaṃña
	LLLµµ HLL'LLHL LH LLLL'HL
6.3cd	bajāṣa {ně} pyùvā'maně 'g _u vyau jsa tcēman _v ō rūva ně {ně} 'dyāmä 3
	LHLL HLL'HL HLH HLL'HL
6.4ab	$[\dots bu]$ śä ně bu'vā $[r]$ ĕ $[\dots bu]$
	μμμμ LLLL'HL
6.4cd	$[\ldots]$ ī × hamara 'gūsīndä samu khaù cakalä $\langle \ldots \rangle$
	μμμμμ LLLL'HHL
6.5ab	⟨tt ⁱ yĕ⟩ ttaraṃdarä mā ˈttrā[yākä] [niśtä]
	LLLH LLH 'HHL HL HL µµµµ'µµµ
6.5cd	[i <i>t</i> tau hvatě mä kō ně <i>pu'vā</i> 'ta
	μμμμ μμμμ՝μμμ HLLL HLL'HL
6.6ab	maraņū ju karä na[rŏ ˈātä] []
	LLHL LLLL'HL
6.6cd	nĕ ju ttavai āchai 'yīndä mā du kh a maraṇä nä 'ātä 6
	LLLH HH 'HL HHL LLLL'HL
6.7ab	nuș th uru ņä ātä ma'raņä pa tana cĕ $mar{a}jar{\imath}$ vätä 'n $ar{a}$ stĕ
	HLLL HLL'LLLLL LH HLL'HL
6.7cd	ttaraṃdarä ṣṭānä nä ˈhaṃthrīśtä ttä dukha <i>harbiśśä</i> ˈdyāmä ⁊
	LHLL HLL'HHL LLL HLL'HL
6.8ab	cĕ nä rrŏ trāyākä u ˈāspāta hämätĕ vaṃña ttaˈttīka
	LLLH HLL'HHL LLL HLL'HL
6.8cd	tt ⁱ yĕ <i>m</i> āràpätara tta 'hvāñīndä aśka au <i>ṣṭai 'gya</i> st <i>a 8</i>
	$LLHL$ $LLLL'HHL \parallel$ $HL HH 'HL \parallel$
6.9ab	gyastānu gya <i>ysnä</i> [] []ru <i>h</i> ämätĕ ×[]
	ΗΗL ΗLL'μμμ μμμμL LLμμ'μμμ
6.9cd	<i>ma</i> ra[ta] <i>yanda kh</i> ŏ <i>ttĕrä</i> 'īyä ka haḍĕ mamä tsāṣṭä hä'mātĕ 9
	LLLH LLLL'HL LLLLL HLL'HL

"¹The ... illness (is) bad (and) fears arise from the illness, but death is not yet coming, sons. Do not fear the illness! ²So there will be deliverance from illnesses (and) fears for you, sons." But those (sons) see (rightly, saying): "... death has come to be seen by us. ³All our limbs [ache]; we see death for (our)self. Now we do not hear sounds with (our) ears, we do not see shapes with (our) eyes. ⁴[Our nostrils do] not perceive odours ... [our] joints are being loosened/broken just like a <senseless?> piece of wood. ⁵For 〈this?〉 body we [have no] protec[tor] …" [The father says:] "Thus I said to you: 'You should not be afraid!' ⁶Death [has] not [yet come] for you." [The sons say:] "The fever illness is not causing us sorrows: death has come to us. ⁷Harshly has death come before us, which will take our life. Our body is oppressed; we see all these sorrows. ⁸Who will be our protector and refuge now here?" His parents say thus: "Perhaps you have angered the gods. ⁹A sacrifice to the gods … will be …" "Do (it) here so that it may be thus. If only it might be easy for me!"

6.1. Canevascini (KS 272) draws attention to the spelling of 2 pl. impv. puva'*ta*' with *t* rather than the expected *tt*.

6.2. *u* mam "and for me" cannot be correct, since the mother and father are both speaking ($hv\bar{a}\tilde{n}\bar{n}d\ddot{a}$ "they speak"). Canevascini's emendation to $um\bar{a}$ "for you" is probably correct (though this word is redundant beside its encl. equivalent $-\bar{u}$).

 $m\bar{a}v\bar{i}yau$ $n\check{e}$ maraṇä d'yč ātč is problematic. Canevascini left the sequence $v\bar{i} \times ne$ uninterpreted and tentatively understood the rest as: "Our $(m\bar{a})$... have come $(\bar{a}te)$ to-be-seen $(dye < d\ddot{a}te)$ in death (maraṇu)", comparing the expression in Sgh 85.4: [... gya]sta balysa däte tsutānda "[these] Lord Buddhas have come to-be-seen [by you]" translating ete ... tathāgatās ... upasaṇkrāntā darśanāya. I have adopted this interpretation of d'yč ātč, but take nč (for nä) to be the 1 pl. encl. pronoun and the subject of ātč (for ātä, 3 sg. m. intr. perfect) to be "death", cf. 6cd below: nč ju ttavai āchai yīndä mā dukha maraṇā nä ātä "the fever illness is not causing us sorrows: death has come to us". A possible but very hypothetical interpretation of māvīyau might be "O (parents of) ours", voc. pl. of an adj. māvīya- formed from māvu, gen. pl. of the 1 pl. pronoun, here used as a noun like French "les nôtres".

6.3. As Canevascini implies, *uysyānye* stands for *uysānye* "self", translating Sanskrit *ātmanaḥ*. The treatment of the first syllable as light is therefore as expected.

On the writing $py\bar{u}y'$ - in place of $py\bar{u}y'$ -, the pre-vocalic form of the verb $py\bar{u}s$ -"to hear", see Sims-Williams (2022): 42. Even if one reads $py\bar{u}v$ - here as in other such cases, $p\bar{a}da$ c is still one mora overlong. The simplest correction is to delete the negative $n\check{e}$ (which is redundant, as the sentence already has a double negative $n\check{e}$ n\check{e} in $p\bar{a}da$ b). As it stands in the manuscript, $p\bar{a}da$ d is also overlong by one mora, which can similarly be corrected by deleting one of the two negatives.

6.4. The words *hamara gūsīndä samu khau cakalä* are discussed by Emmerick in SVK1: 125–126, where the meaning of *hamara* "joints" is established. The equivalent Sanskrit text (verse 58) was previously read as *anga-m-angāni*

mucyamit kāṣṭhā iva acetanāḥ "my limbs are loosened like an unconscious piece of wood" (see ibid., 126 n. 1, and KS 80), on the basis of which *gūsīndā* was interpreted as belonging to *ggūs*- "to escape, be delivered, set loose". However, the correct reading of the verb is now known to be *bhidyamit* (see von Hinüber 2021: 81 and lxxxiv n. 208). While *bhid*- can have a meaning compatible with that of *ggūs*- (cf. PW s.v. *bhid*- 5) "lösen, entwirren; Pass. sich lösen, aufgehen", as Ruixuan Chen points out to me, the literal meaning of *bhidyamit* "are split" seems to make better sense of the simile comparing the limbs with a piece of wood. It is therefore worth considering the alternative possibility that *gūsīndä* stands for *gūsīndä*, 3 pl. pres. act. of an otherwise unattested verb **gusid*- "to be split" < **wi-sid*(*y*)*a*-, cf. MP *wisinn-/wisist*- "to break, split", Old Indian *vi-chid*-. Phonologically, **gusīndä* would be exactly parallel to *bīndä*, 3 pl. pres. act. of *bid*- "to pierce" < **bida*- (cf. SGS 96). Both interpretations allow a metrically regular reconstruction of the cadence of *pāda* c and the following segment, either 9 \parallel 3:

[]ī × hamara ˈgūsīndä	samu kł	naù cakalä $\langle \ldots angle$
μμμΗ LLLL'HHL	LLL	LLLµ'µµµ

or 7 || 5:

[]ī × hamara gù'sīndä	samu khaù	cakalä $\langle \dots \rangle$
µµHµ LLLL'HL∥	LLLLL	Lµµµ'µµµ ∥

In each case one must assume that there is an omission in the manuscript after the words *samu khaù cakalä* "like a piece of wood", where *ttaramdarä* "body" appears to be neither meaningful nor metrically acceptable.

6.5. The partial restoration of 5ab is of course very hypothetical and is intended only to show that the surviving words could fit into a meaningful and metrically correct sentence. In the next hemistich Bailey's "*-tau*" which I have completed to *ttau* "thus to you", is preferable to the graphically and metrically impossible $[p\bar{u}]$ ry*au* "O sons" of the other editions. The 3 sg. m. form *hvatẽ mä* "I said" implies that the father is speaking rather than the mother as in the Sanskrit. An emendation to the equivalent f. form "*hvatāmä*, as tentatively suggested by Canevascini (KS 149 n. 14), is metrically impossible. This discrepancy is similar to that between the consistent sg. "son" in the Sanskrit and the varying sg./pl. "son(s)" in the Khotanese version of the story (see below on 6.8). In any case, the content of the speech cannot be renconciled with that of the Sanskrit text: *vaktum nārhasi putraivam mā me trāsaparām kuru* "You should not say thus, son! Do not cause me excessive fear!".

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I owe the correct reading puvā*'ta* (2 pl. subj., rather than puva*'ta*, 2 pl. impv.) to Mauro Maggi.

6.6. MS 10 has $m\bar{a}$ dukha, the reading adopted by Canevascini. Since kh in this word is sometimes treated as a double consonant (Sims-Williams 2022: 85), one can read $m\bar{a}$ dukha HHL as a regular 5-mora segment. Before dukha MS 7 inserts tä ttä, suggesting a possible alternative reconstruction of the segment as $m\bar{a}$ ttä dukha HLLL.

6.7. *ņä ātä maraņä* pa*tana* "death has come before us". I owe the excellent reading pa*tana* (for **patäna*) to Ruixuan Chen. Canevascini read pva*tana* (taking this for **pvaņä* "fear", with "intrusive -*t*-" and irregular -*n*- for -*ņ*-).

6.8. It seems that, except where is is used as a proclitic article, the gen. sg. form *ttye* is always realized as disyllabic $tt^iy\check{e}$ (see Sims-Williams 2022: 33 with n. 54). This implies that either the first or the second syllable of the following $m\bar{a}r\bar{a}p\ddot{a}tara$ "parents" must be subject to metrical lightening in order to obtain a regular 5-mora segment. In the text above I have placed the reading $m\bar{a}r\dot{a}^{\circ}$, but the choice of this solution rather than $m\dot{a}r\bar{a}^{\circ}$ is essentially arbitrary (cf. Sims-Williams 2022: 71 (iv)).

As noted by Canevascini, KS 148, note 2 to *Sgh* 198, by referring to "*his* parents" the Khotanese version here abruptly switches to referring to one son (as in the Sanskrit text) rather than several. The verb in 8d has so far been read as 3 sg. m. tr. perfect *auṣțĕ* "he has angered", but a reading 2 sg. m. *auṣṭai* "you have angered" seems equally possible from the traces visible and is to be preferred as giving a regular 7-mora cadence HH|HL.

6.9. The reading and interpretation of this verse is largely guesswork. Only the last $p\bar{a}da$ is really clear.

7 Saṃghāṭa-sūtra 213

Diplomatic edition and translation in KS 88. The passage is partially preserved in MS 10 (whole passage) and MS 11 (verse 1 only):

- MS 10, transcribed in KS 210 (IOL Khot 183/3, r4–v1, cf. Konow 1932: 99–100; КТ5: 341, fol. 83; Skjærvø 2002: 404);
- MS 11, transcribed in KS 214 (IOL Khot 169/2 + FK. 913 Kha. 28,²⁵ v5, cf. Skjærvø 2002: 379; for the London fragment only cf. Konow 1932: 98 n. 1; KT5: 264, #556).

²⁵ A fragment from Khadalik in the Francke-Körber collection, Munich.

The equivalent Sanskrit text is edited in von Hinüber (2021): 88–89 (verses 66cd–69), with English summary of the contents on p. lxxxvii.

The Khotanese text is in metre B. Manu Leumann, *apud* Leumann (1933–1936): xxvi n. 2, also gives a metrically restored version of this passage based on Konow's edition.

7.1ab	ně ma śtā śtä rruśtä 🛛 ttagatä · vas _{vä} u <i>tä</i> yäˈḍaimä
	LLHL HL LLL LLLL'HL
7.1cd	praņähānä hastamu balysūśtu va' <i>rālstŏ</i>
	LLHL HLL H H HLL'HL
7.2ab	[ku] șțä nä[r]vā[nä tsāṣṭä] balysa tsuˈtāndä
	-LLH HL HL HLL'HL
7.2cd	hālstŏ aysu <i>tsī</i> n <i>ä</i> u balysūśtu bu'vānĕ ·
	HLLL HL LH HLL'HL
7.3ab	umā hvāñīñä dātu <i>tca</i> m <i>n</i> a yĕ 'hīśtä
	LHH HL HL HLL'HL
7.3cd	närvā[nä kī]ntha ku biśśä p ^u va'ṇa j ⁱ 'yārĕ ·
	HHL HL LLL LLLL'HL
7.4ab	palaṃgu bastĕ ṣä naḍĕ tta hv ^{at} ĕ yäˈḍaimä
	-LHL HL LLL LLLL'HL
7.4cd	paḍā käḍätānĕ cu banŏ kaṣṭumä ˈrruīya ·
	LHLL HL LLL HLL'HL
7.5ab	kyě b $u[r]$ ŏ ttätä py _u vā'ndě cu aysu hvataì mä sa'l \bar{a} va
	LLLLL HL ILLL'HL
7.5cd	<i>käḍä</i> tànai <i>harb</i> iśśä härṣṭāyä jäˈ <i>tā</i> ndĕ∥
	LL <u>L</u> H HLL H HLL'HL

"¹The wealth of royalty is not necessary for me. I have made a pure vow towards best enlightenment. ²Where the buddhas have gone [to peaceful] *nirvāṇa*—thither may I go and realize enlightenment. ³May I tell you the Law by which one comes to the city of *nirvāṇa*, where all fears are removed." ⁴The man adopted the *paryaṅka* position. He said: "Formerly I committed (evil) deeds whereby I fell into the royal prison. ⁵Whoever may hear these words which I have spoken—may all his (evil) deeds really be removed."

7.1. *vasvätä* "pure" (MS 10) seems to be a compromise between Old Khotanese *vasutä* and later forms such as *vasvä*, i.e. *vas^uvä*. The same spelling is attested in Z2.167, see Sims-Williams (2022): 41 n. 83, referring to the explanation of this form by Leumann and Emmerick.

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hastamu "very excellent" is the reading of MS 10, in place of which MS 11 has the equally possible variant *aysm'ya* "in (my) mind" (though this is preceded by *mä* "my", which would have to be deleted as unmetrical).

7.2. The restoration $ts\bar{a}sta$ "peaceful" (~ Sanskrit sante) is suggested by Ruixuan Chen.

7.5. *käqätānai* is one mora overlong. M. Leumann proposes lightening the final diphthong, for which there is no parallel. A reduction of the long \bar{a} is more plausible, cf. 5-mora segments such as *paramàṇav*V (Sims-Williams 2022: 70 (ii) with n. 142).

8 Saṃghāṭa-sūtra 214

Diplomatic edition and translation in KS 89, based on two manuscripts:

- MS 8, transcribed in KS 185 (IOL Khot 177/5 + two fragments from the Francke-Körber collection, Munich, r2–v1, cf. Skjærvø 2002: 394; for the London fragment only see also KT5: 353, #721);
- MS 10, transcribed in KS 211 (IOL Khot 183/3, v5–6, followed by IOL Khot 184/1, r1–4, cf. Konow 1932: 100–101; KT5: 342, fol. 83–84; Skjærvø 2002: 404).

The equivalent Sanskrit text is edited in von Hinüber (2021): 89–90 (verses 70–75), with English summary of the contents on p. lxxxvii.

The Khotanese version of verses 70-72 does not seem to be metrical, and the king's second question (verse 74) is not translated. However, the last speech of the birds (corresponding approximately to Sanskrit verses 73 and 75), which is described as being $gg\bar{a}h\ddot{a}na$ "in verse" (IOL Khot 184/1, r2), is represented by three verses in metre B.

8.1ab	ysa <i>ma</i> śśa _ņ d ⁱ ya <i>ha</i> stamä rrūndētĕ ya'nākä
	LLLLL HLL H HLL'HL
8.1cd	hämätě balys $[\bar{u}]$ śtu bustä cě bamhyä ' $rr[u]$ stä ·
	LLLH HL HL HL LHL'HL
8.2ab	cĕ nä rrustä baṃhyä șä vā śätĕ naḍĕ {tta} ˈdyāñä
	LLHL HL LH LLLL'HL
8.2cd	şä vā <i>d</i> īvatattä [.]e[]ttaru khŏ 'balysä∙
	LHH LLL µµµ LLLL'HL
8.3ab	ttän <i>au</i> śäru 〈tcērä〉 cĕ vīvāgä kṣaˈmīyä
	LHLL HL LH HLL'HL
8.3cd	ku yĕ nĕ puña yandĕ 🛛 ṣä vīvātä ku 'nāstĕ 🛛
	LLLLL HL LH HLL'HL

"He will be the best enlightener in the world. (He) whose tree grew has realized enlightenment. ²(He) whose tree did not grow, the second man, (is) to be viewed thus: He (is) Devadatta ... rather than the Buddha! "Therefore (he) to whom a reward would be pleasing \langle should act \rangle well. When one does not perform meritorious acts, where will one obtain the reward?"

8.2. *Pāda* b, as it stands in both manuscripts, is overlong by one mora. This can most easily be corrected by suppressing *tta* "so". Alternatively, one might delete either *śätě* "second" or *nadě* "man" and read *d*^{*i*}*yāñä* L'HL in place of *dyāñä* 'HL.

şä vā, the first two words of *pāda* c, are clear in MS 8, where they are followed by a lacuna. The following words are found in MS 10, where the *akşaras* (apart from the superscript vowels) are partially obscured by mirrored writing transferred from another folio. Here Canevascini cautiously has only $-\bar{i}v$ - ta $-\ddot{a}$ -e, while Konow has $d\bar{i}vata$ [*väte*] and Bailey and Skjærvø read $d\bar{i}vata$ väte. However, nothing in the Sanskrit text explains the mention of a "god" ($d\bar{i}vat\bar{a}$ -), while Sanskrit verse 75 clearly identifies the "fool whose tree did not grow" as Devadatta.

8.3. The first *pāda*, found only in MS 8, seems to be lacking three morae. The sense requires a form of the verb "to do", perhaps *yīndä* "he does" or *tcērä* "(it is) to be done".

9 Saṃghāṭa-sūtra 243

Edition and translation in KS 101–102 (with transcription of the single MS 17, i.e. SI P 53.10, in KS 229–230, and Emmerick 1995: 163–164) and in SDTV3: 56–57. The equivalent Sanskrit text is edited in von Hinüber (2021): 106–107 (verses 111–119), with English summary of the contents on p. xcv.

The Khotanese version of these verses, which is perfectly preserved, is in Metre B.

9.1ab	ku vā bihŏ budĕ mä jsatĕ mä pūrnyau 'gūysna
	LHLL LLL LLL HH 'HL
9.1cd	tta vā pharu haṃndara 🛛 datĕ tvīṣṣĕ yäˈḍaimä
	LHLL HLL LL HLL'HL
9.2ab	īņāta lauva ttāma gūśtŏ hvaˈḍāndä
	HHLHL HL HLL'HL
9.2cd	dukha ju vīvātu vamna sūkā ba'rīmā ·
	LLLH HL HL HLL'HL

9.3ab	ně ju yidě mä āysda 🛛 maraņu sě rraysgu 'hīśtä
9.340	LLLLL HL LLL LHL'HL
9.3cd	
9.300	jaḍīna pāḍä mä ttätä atäraña 'aṃga -LHL HLL∥ LL LLLL'HL∥
1	
9.4ab	ku mä maraņā ātā karā mä trāņā ně 'vätä śtä
,	
9.4cd	ysaně ma samu śāmiña spāśīrŏ ttu 'kālu
_	LLLLL HLL HHLL'HL
9.5ab	gūně bärätāndä u bärṣṭāndä prraˈhōṇu ·
	HLLL HL ILH HLL'HL II
9.5cd	haryāsa auśa cu pamätāndä ttu 'kālu
	HHL HL LLL HLL'HL
9.6ab	kamalu vätä phānä dukhäna pärja du'vīrĕ
	LLLLL HL LLL HLL'HL
9.6cd	ně ma ju hadě ciṃdäku 🛛 hanu trāstu ya'nārŏ ·
	LLLLL HLL LL HLL'HL
9.7ab	bärga rrūvāsa sumndä śvānū 'suṭhṭha
	HLH HL HL HH 'HL
9.7cd	ājäväṣä bihara kyĕ samu gūśtŏ hvaˈrīndä
	HLLL LLL LLL HLL'HL
9.8ab	ttaraṃndarä ṣṭāna ttä vaṃña mamä hvaˈrīndä
	LHLL HL LH LLLL'HL
9.8cd	kyĕ nĕ ju dukhä hämätĕ kyĕ ttätä yidĕ kädä tānĕ
	LLLLL LLL LLLL'HL
9.9ab	nĕ ju ar¤va' vījä nä haṃndara saṃ'bāra
	LLLLL HL LH LLH'HL!
9.9cd	muhŏ maraņu vīrä ttaṃdu trāstu ya nārŏ
	LLLLL HL HL HLL'HL
9.10ab	kyĕ ttä yiḍĕ dīra ["] karaṇa vara śätĕ 'vaṃña
÷	-LLLL HL LLL LLLL'HL
9.10cd	șä ju <i>n</i> ĕ d[u]khu buttĕ u maṃ vīyanĕ ˈvaṃña
5	LLLLL HL LH HLL'HL
	II II

"¹When I rode out to the hunt I killed deer with arrows. Thus I destroyed many other animals. ²Strangers then ate the meat, (but) now I alone bear sorrows (and) retribution. ³I did not pay attention to death, (thinking): It will come swiftly! Out of foolishness I nourished these ungrateful limbs. ⁴When my death came I had no protection at all. (My) kinsmen would just look me in the face at that time; ⁵they dishevelled (their) hair and in anger they tore the black clothes which they put on at that time; ⁶(there was) dust on (their) head; out of sorrow they would beat (their) breast. But they will not be able to protect me, (not) even a little. ⁷Wolves, jackals, ravens, dogs and birds of prey, snakes (and) ..., which eat only meat—⁸they are now eating my body, which has no sorrow (but) which did these (evil) deeds. ⁹No medicine, (no) doctor, no other equipment will be able to protect me (even) a little at (the time of) death. ¹⁰(The body) which did these evil acts lies there now. It does not know sorrow and now the pains (are) mine!"

9.2. The Sanskrit text says nothing about the meat being eaten by others. The words *īņāta lauva* "foreign people, strangers" seem to derive from the phrase *paraloka ajānatā* "not knowing the other world", though it is hard to imagine that the translator could have misunderstood such a commonplace expression if that was the reading of his source.

9.5. On bärätāndä "they dishevelled" see Emmerick (1995).

9.6. On pärjā- "breast" see Maggi (2022): 326-327.

duvīrĕ is an unusual spelling for 3 pl. opt. **duvīrŏ*, see кs 157. For the use of the optative cf. *spāśīrŏ* in verse 4.

9.7. *bihara-* is an unknown word, which evidently denotes some carnivorous animal.

9.9. hamn)dara sam'bāra LLH'HL! seems to be an exceptional 7-mora cadence without what seems in general to be a compulsory word- or compoundboundary between the two heavy syllables: LLH|'HL. In the whole of Z there is only one possible example of such an irregularity, namely, marä kau'śāmä "here in Kauśāmbī" Z24.466b. However, as noted in Sims-Williams (2022): 50 n. 101, the hemistich 466ab is problematic in other respects, and it is likely that the cadence should be emended, perhaps to maratä kaù'śāmä LLLL'HL, with lightening of the syllable preceding the ictus by the "uysnora-effect". A similar solution of the problem here can be achieved by emending to *hamn)dara sam bara HLL'HL. Alternatively, it may be that LLH'HL, without the usual word- or compound-boundary, may have been regarded by some poets, perhaps including the author of the present text, as an acceptable 7-mora cadence. Possible examples in other texts in metre A include khu ji ur'maysdi "like the sun" in the Suvarnabhāsottama-sūtra²⁶ and sar)bätä ur maysd[ĕ] "the sun rises" in the Bhaişajyaguruvaidūryaprabharāja-sūtra,²⁷ in both of which it appears that the last word scans as H'HL, without the lightening to *u_r* '*maysdĕ* L'HL which is systematically attested in this context in Z.

²⁶ Suvarnabhāsottama-sūtra 3.2a, see Leumann (1920): 57; Skjærvø (2004, vol. 1): 36.

²⁷ IOL Khot 147/3, r3, see Leumann (1920): 107; Skjærvø (2002): 332.

10 Saṃghāṭa-sūtra 244

Edition and translation in KS 103 (with transcription of the single MS 23, i.e. IOL Khot 159/9, r1, in KS 243); cf. also Leumann (1920): 41; Konow (1932): 105; KT5: 80, #167; Skjærvø (2002): 357. The equivalent Sanskrit text is presumably verse 140 as edited in von Hinüber (2021): 109, with English summary of the contents on p. xcvi, though the correspondence is quite vague.

The text as restored by Canevascini can be scanned as part of a verse in metre B, but since only a few words are preserved it is not quite certain that the passage is metrical.

10.1ab	[hutsu	ıtu] paṃdaù	jsātā	ä pīrmŏ bäˈśśā[nu]
	μμLLL	HL∥	HL	HLL'HL
10.1cd	[rrașțŏ b	alysūśtu]	[buttĕ]
	HLH	$HL \parallel$	HL	րերե,ենե ∥

... he will tread the [well-trodden] path, [he will realize true enlightenment], foremost of all (things).

10.1. Regarding *paṃdaù* HL see above on 3.1.

11 Saṃghāṭa-sūtra 253

Diplomatic edition and translation in KS 107–112, based on four manuscripts, of which only the first two overlap:

- MS 24, transcribed in KS 251 (FK 210,2 Do.14, otherwise unpublished), verses
 [38]–[46]²⁸ = Sanskrit verses 188–196;
- MS 17, transcribed in KS 231 (SI P 53.11 + 18 and 53.12, cf. SDTV3: 57–60), verses
 [43]–[59] = Sanskrit verses 193–209;
- MS 22, transcribed in KS 240–241 (IOL Khot 6/1, cf. Leumann 1920: 34–37; Konow 1932: 106–108; КТ5: 77, #163; Skjærvø 2002: 172), verses [71]–[80] = Sanskrit verses 221–230;
- MS 2, transcribed in KS 177–178 (IOL Khot 141/1, r1–v2, cf. Leumann 1920: 37–39; Konow 1932: 108–109; KT5: 78, #164; Skjærvø 2002: 322), verses [83]–[90]
 = Sanskrit verses 233–240.

²⁸ Verse-numbers in [square brackets] are those of Canevascini's edition.

In addition, Skjærvø (2002): 217 and 313 identifies IOL Khot 23/2 and IOL Khot 115/6 (not in Canevascini's edition) as containing parts of verses [65]–[71] and [86]–[87] respectively, corresponding to Sanskrit verses 215–221 and 236–237.

The equivalent Sanskrit text is edited in von Hinüber (2021): 117–123, with English summary of the contents on pp. c–cii.

Some of these verses are too fragmentary for analysis. Those that are better preserved do not appear to be metrical. Canevascini, KS xvii, apparently considered that some of these verses attest variant forms of the usual metres, for instance describing the phrase *ysojsa khāysañā* ––––– in his verse [56] as a metre B "cadence 9" (according to Emmerick's system), here appearing irregularly at the end of the verse. In the following verse [57] he sees a possible trace of "an older metrical system based on the morae", suggesting that it could be scanned thus "as an Indian *gaṇacchandas*":

u kṣamätä mājai ttarandar
ä ttonäka śärka skomata skute \cup
 \cup
 \cup
 \mid
 \mid
 \mid
 \mid
 \cup
 \cup
 \mid
 \cup

Leumann (1920): 34-35 regarded the text of the well-preserved folio IOL Khot 6/1 as a kind of free verse or rhythmical prose,²⁹ noting that several phrases can be interpreted as $p\bar{a}das$ in metre A,³⁰ or even as complete hemistichs in metre A or metre B:

sarvvasatvānu u _{ys} 'naurānu		ānu vask	vaska hāvaṃ-ˈgārä [75], metre A		
HLH	HLL'HHL	HL	HH 'HL		
	_ "				
lakṣaṇ _v au haṃphutĕ kvī pajs		kvī pajsam	nu ya'nāmä [77], metre B		
HLH	HLL	H LLLL	'HL		

It would be possible to reach more than one conclusion on the basis of such observations. One is that the text was composed in the standard Khotanese metres, but that the original metrical structure of the verses has been obscured

²⁹ Though he does not actually use these terms, referring rather to the "wechselvolle Rhythmengruppierung" resembling "eine rhythmisch ähnliche Variabilität der griechischen Lyrik".

³⁰ Leumann's examples (here transposed into modern orthography and accompanied by Canevascini's verse-numbers) include: ku yë ttuśāttētu dyë 'yīndi LLLH HLL'HL [71], ku yë thatō balysä pa'nam^ätë LLLH HLL'LLL [76], së āysda yanīru u_s'kyāstu LHLL HLL'HL [78], pamjsa s^atë ysārë ku'lāra HLLL HLL'HL [79].

by later revisions or interpolations. The other is that it was originally composed in a sort of semi-verse or a mixture of verse and prose as Leumann implies.

12 Saṃghāṭa-sūtra, Unlocated

Transcribed in KS 230, based on MS 17, i.e. SI P 53.16, edited with translation in SDTV3: 63. Not definitely located, but Canevascini draws attention to parallels in *Sgh* 253. The numbering indicates that the underlying Sanskrit verses were numbered 22-29.

Metre B.

12.1ab	[]tä ˈvä[tä] śtä
	μμμμ μμμ ∥
12.1cd	ya <i>n</i> ā ku nä niśtä satvä cĕ hāva 'paśtä 2
	LHLL HL HL HL LHL'HL
12.2ab	
121240	[
12.2cd	ر [cu] burŏ yäḍĕ īyä ggarkha dāruṇa 'karma ·
12.2CU	
,	LLLLL HL HL HLL'HL
12.3ab	
	HLLL μμμ μμμ μμμμ'μμμ
12.3cd	
	LLLLL LLL \parallel HL HLL'HL \parallel
12.4ab	cĕrä ttā[mu] []
	LLHL µµµ µµµ µµµµ'µµµ
12.4cd	
	μμμμμ HL LH HLL'HL
12.5ab	
U	LLLL μμμ μμμ μμμμ'μμμ
12.5cd	
12.900	μμμμL LLL HL HLL'HL
a a Cab	
12.6ab	ttāmu [ha]späśtä ku []
. 1	HLH HL \parallel $\mu\mu\mu$ $\mu\mu\mu\mu'$ $\mu\mu\mu$ \parallel
12.6cd	
	μμμμμ μμL LLL HLL'HL
12.7ab	nūvarā satva panata ma[]
	ΗLΗ ΗL LLL μμμμ'μμμ
12.7cd	[] [] mara [nĕ] <i>kaˈs</i> īndä
	μμμμμ μμμ μμμ LLLL'HL

ka vā mā käḍäna balysä närmätĕ 'ī[yä]
LHH LLL HL HLL'HL
[] ⊓[]ndä du'kh _y au jsa ∥
μμμμμ μμμ μμμ HLL'HL
jaḍa hāḍĕ hva'ṃdä cĕ bata bvāmata 'hau[ta]
LLHL HL LLL HLL'HL
[] []× mā 'näśtä ·
μμμμμ μμμ μμμ μμΗ 'HL
șșai prrār _{āt} ä satvä paiya hvāñätä ˈdrūjŏ
HHL HL HL HLL'HL
$[\dots] \times nda \times 8$
հերհես երել և հեր երեր, երել անդան անդան երեր հերել անդան անդան հերել անդան հերել անդան հերեր հերել անդան հերե հերերել հերել անդան հերել հ
șä biśśu tta tta rrașțu khŏ burŏ mara hvatĕ [ˈyīndä]
LLLLL HL LLL LLLL'HL
ras May you make (it happen) that there is no being amongst
em whose benefit matures [2]2
t who is not saved](?), whatever serious, terrible acts he may have
ommitted.
en here there will be so many lord buddhas 23
then he should hear this law. [2]4
erefore if many he may be thither at a future time.
en he will strive so that as meritorious as the buddha. 25
young beings rose up here they will [not?] fall.
uld that the buddha may be conjured up for us from woes!
foolish men, whose knowledge (and) ability (are) small \dots is not \dots
en a common being sometimes tells a lie [2]8

¹¹He [will do] everything rightly, exactly as he said here.

12.1. Since the agent noun $yan\bar{a}ku$ (so read but left untranslated in SDTV3) does not seem to make sense, it seems better to interpret the sequence as $yan\bar{a} \ 2$ sg. subj. mid. (a form attested in Z12.53) + ku.

The interpretation of *satvä cě hāva* p*aśtä* as "being … whose benefit matures" implies two minor irregularities: *hāva* for nom. sg. *hāvä* and p*aśtä* for p*aśtë*, 3 sg. pres. mid. of *pach*- "to be cooked or refined, to become mature". As an alternative Mauro Maggi suggests that *hāva* may be nom.-acc. pl., the object of p*aśtä*, 3 sg. pres. act. of *pajs*- in the sense "to bring to maturity".

12.3. Bailey, DKS 129b (s.v. *ttiranda-*) and 393b, lists *vyata* as a form of the verb "to be". Skjærvø in svK1: 50-51, shows that it is a misreading in the passage cited by Bailey. Nevertheless, here it is possible that we may have 3 sg. opt. $v^{i}ya$ with

"intrusive *-t-*" (cf. above on 1.44). Unfortunately the following *akṣara*s cannot be interpreted.

12.10. $prr\bar{a}r_{\ddot{a}t}\ddot{a}$ "common, ordinary" < Sanskrit $pr\bar{a}k_{T}ta$ -. Cf. $pratar\bar{a}$ -, $prrar\bar{a}$ -"nature", no doubt a loanword < Sanskrit $prak_{T}ti$ - (with Degener 1989: 317, 318) rather than a native Khotanese word as contemplated by Bailey, DKS 253–254.

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