

Selecting Letters to Make the Fundamental Mantra of Heruka: A Critical Edition and Translation of the Sanskrit *Abhidhānottaratana*, Chapters 57 and 58

SUGIKI, Tsunehiko

Abstract

This paper provides the first critical edition of Chapters 57 and 58 of the Sanskrit *Abhidhānottaratana* and its tentative English translation. The *Abhidhānottaratana* is an extensive scripture belonging to the *Śaṃvara*, *Saṃvara*, or *Cakrasaṃvara* Buddhist tradition and was composed around the 10th century CE in India. The major topic in these chapters is the selection of letters that constitute the fundamental mantra of this scriptural tradition. These chapters code the letters to teach how to spell the fundamental mantra correctly.

Introduction

Last year, I published a paper that provides a critical edition of chapters 37, 51, 52, and 59 from the Sanskrit *Abhidhānottaratana* (abbreviated to *Abhidhānottara*, “the Appendix to the *Abhidhāna* or Discourse [Tantra]”) as well as its tentative English translation (Sugiki 2019).¹ These chapters expound four maṇḍalas that depict deities who are anthropomorphized transformations of the four major mantras in the *Śaṃvara*, *Saṃvara*, or *Cakrasaṃvara* tradition. However, the fundamental mantra (*mūlamantra*, *Abhidhānottara*, 57.64d, etc.) of this scriptural tradition is not taught in these chapters.

As a continuation of Sugiki (2019), this paper provides the first critical edition of chapters 57 and 58 of the Sanskrit *Abhidhānottra* and its tentative English translation.² Chapters 57 and 58 of the *Abhidhānottara* are entitled *mūlamantrakhaṭikoddhāra* (“Selecting the letters [*khaṭika*]

¹ As for the compilation dates of the *Abhidhānottara* (around the 10th century CE) and Śūramgavajra’s *Vṛtti* commentary on it (around the 11th century CE), see Sugiki (2007: 15-16) and Sugiki (2019: 31 and 37 [footnote 13]), the latter of which is accessible on the website (my academia.edu page).

² Pandey (2002: 55-58 and 70-72) provides a Sanskrit text for a part of chapter 57 and a part of chapter 58 of the *Abhidhānottara*, respectively, based on some single Sanskrit manuscript of the entire work (seemingly the Sanskrit manuscript that was reproduced by Lokesh Candra from Prof. Raghuvira’s collection and was titled *Abhidhānottara-Tantra: A Sanskrit Manuscript from Nepal*, Śata-Piṭaka Series vol. 263, New Delhi, 1981). Those parts correspond to 57. 27-61 and 58. 45-73 of my edition. The present paper provides an edition and translation of whole chapters, using five Sanskrit manuscripts and related materials. See also Section 3 in this paper.

[that constitute] the fundamental mantra”³ and *kavacahṛdayabhāvanā* (“Visualization of the armor and the heart”), respectively. The chapters’ major topic is the selection of letters that constitute the fundamental mantra. These chapters code the letters in order to provide instruction on how to spell the fundamental mantra correctly. The fundamental mantra is also called “the mantra of the Knowledge King” (*vidyārājasya mantrah*) (*Abhidhānottara*, 57.63a). The Knowledge King refers to Lord Heruka, the principal deity in the *Cakrasaṃvara* tradition.

1. The Content of the *Abhidhānottara*, Chapters 57 and 58, and Śaiva and Buddhist Texts Including Similar Passages

Chapter 57 starts with verses that explain a ritual performance using articles that transgress Brahmanical norms, such as fivefold immortality (or the five impure articles that bring immortality) and other articles at a pure, solitary place (57.1-4). According to Śūramgavajra’s *Vṛtti* commentary on the *Abhidhānottara*, this describes a place where a practitioner performs the ritual of selecting letters and engages in preliminary practice for that ritual.⁴ Although it is slightly far, a somewhat similar passage explaining a place and preliminary practice for the ritual performance of drawing mantra letters can be found in the Śaiva *Tantrasadbhāva*; however, it does not include instructions for using transgressive articles.⁵ In the *Abhidhānottara*, this is followed by a discourse that teaches consonants that constitute the fundamental mantra (57.5-64). The text most closely related to this discourse is chapter 5 of the *Cakrasaṃvaratantra* (abbreviated to *Cakrasaṃvara*), which is also called *Herukābhidhāna*. As is well-known, some chapters of the *Abhidhānottara* were compiled based on the *Cakrasaṃvara*.

Abhidhānottara, Skt ed., 57.5-27b = *Cakrasaṃvara*, Skt ed. (Gray 2012), 5.1-24.

Abhidhānottara, Skt ed., 57.27c-61 = The Prajñākīrti-Mardo revised version of the Tibetan translation of the *Cakrasaṃvara*, Tib. ed. (Gray 2012), A1-A34. Its Sanskrit is not included in the available Sanskrit manuscripts of the *Cakrasaṃvara*.⁶

Abhidhānottara, Skt ed., 57.62-64 = *Cakrasaṃvara*, Skt ed., p. 76, l. 1-p. 77, l. 4.

³ The word *uddhāra* means “taking out” or “extraction.” In the chapters edited here, it means selecting vowels and consonants to make letters from the chart of Sanskrit vowels and consonants. For this reason, I have translated the word as “selecting,” “selection,” or “to select.”

⁴ *Vṛtti*, 224r6.

⁵ *Tantrasadbhāva*, Skt ed. (Dyczkowski 2006), 14.113c-115: *ataḥ param pravakṣyāmi mantrāṇāṁ gaṇako vidhim // yena vijñātamātreṇa sādhakah siddhibhāg bhavet / ekānte ca śucau deśe puṣpaprakaraśaṅkule // sugandhigandhasaṃyukte sudhūpāmodamodite / ācāryo mantrasannaddhaḥ prastāraṁ tu samālikhet //*. The words *ācāryo mantrasannaddhaḥ* in this passage in the *Tantrasadbhāva* may also roughly correspond to *ātmānam herukam kṛtvā* in the *Abhidhānottara* content-wise.

⁶ Gray (2012: 264 [footnote 318]) is the first to point out that this part is not included in the available Sanskrit manuscripts of the *Cakrasaṃvara*.

Chapter 58 of the *Abhidhānottara* (58.6-75) explains vowels that constitute the fundamental mantra. Chapter 58 also concisely teaches Heruka's *hrdaya* or heart mantra (58.1b and 76-77), his *upahrdaya* or quasi-heart mantra (581b and 78), and the *kavaca* or armor mantras that are connected with the six heroes and the six yoginīs (58.1c-5 and 79-82). The texts most closely related to this discourse are chapters 6, 7, and 8 of the *Cakrasamvara*.

Abhidhānottara, Skt ed., 58.1-5 = *Cakrasamvara*, Skt ed., 6.1-5.

Abhidhānottara, Skt ed., 58.6-44 = *Cakrasamvara*, Skt ed., 7.1-38b.

Abhidhānottara, Skt ed., 58.76-80 = *Cakrasamvara*, Skt ed., 8.1-4.

The fundamental mantra expounded in these chapters of the *Abhidhānottara* is presented below. It consists of “one hundred ninety-seven letters in total” (58.72cd). When chanting it, one recites *om* at the beginning and *hūm hūm phat* at the end (57.74). Some letters are spelled out unlike standard Sanskrit, which is partially because of East Indian pronunciation during the medieval age. (For words that include such letters, standard Sanskrit spelling is shown in parentheses.)

(*om*) namo bhagavate vīreśāya mahākalpāgnisannibhāya jaṭāmakuṭotkaṭāya damṣṭrākarā-lograbhīṣaṇamukhāya sahasrabhujabhāsurāya paraśupāśodyataśūlakhaṭvāṅgadhāriṇe vyāghrājināmbaradharāya mahādhūmrāndhakāravapuṣāya kara kara kuru kuru *vandha vandha (= bandha bandha) trāsaya trāsaya kṣobhaya kṣobhaya hraum hraum hrah hrah pheṃ pheṃ phat phat dhaḥ dhaḥ paca paca bhakṣa bhakṣa *basa(= vasā)rudhirāntramālā-*balamvine(= -valambine) *gṛihṇa gṛihṇa (= gr̥hṇa gr̥hṇa) saptapāṭālagatabhujāṅgasarpam *bā (= vā) tarjaya tarjaya *ākāḍhdākāḍhdā (= ākaddhākaddha)⁷ hrīm hrīm *jñāum jñāum (= jñāum jñāum)⁸ kṣmām kṣmām hām hām hīm hīm hūm hūm kili kili sili sili hili hili⁹ dhili dhili (*hūm hūm phat*)

“*Om*. Salute to the Lord, [who is] the ruler of heroes (1); [who] resembles the great fire at the end of a *kalpa* or eon (2); [who is] superior with the crest of twisted locks of hair (3); [whose] face [looking] violent and horrible showing fangs (4); [who is] splendid with one thousand arms (5); [who] holds up an axe and a noose and has a spear and a skull staff (6); [who] wears a garment of some tiger skin (7); [and who is] marvelously beautiful like the

⁷ As for the meaning of the prakrit or Middle Indic verb *ākaddha* (imperative), “drag!”, “draw!”, or “attract!”, equivalent to *ākarṣaya* in this context, see footnote 200 in this paper and the *Abhidhānottara*, 58.63-64b.

⁸ These letters, *jñāum jñāum* or *jñāum jñāum* (whose vowel is *au*), are also transcribed as *dznyoṇi* (whose vowel is *o*) in Tibetan translations of some other texts.

⁹ The words *hili hili* are *cili cili* in the 5th chapter of the extant version of the Sanskrit *Cakrasamvara* (Skt ed., p. 76, l. 6). However, they are *hili hili* according to the Prajñākīrti-Mardo revised version of the Tibetan translation of the *Cakrasamvara* (A33).

great dark-colored darkness (8). Do! Do! Make! Make! Bind! Bind! Frighten! Frighten! Shake! Shake! *Hraum, hraum. Hrah, hrah. Phem, phem. Phat, phat.* Burn! Burn! Roast! Roast! Eat! Eat! For the one draped with greasy and bloody entrails. Seize! Seize! Threaten! Threaten the snake or serpent residing in the seven underworlds! Drag! Drag! *Hrūm, hrūm. Jñāum, jñāum. Kṣmām, kṣmām. Hām, hām. Hūm, hūm. Kili, kili. Sili, sili. Hili, hili. Dhili, dhili. Hūm hūm phat.*”

Chapters 57 and 58 of the *Abhidhānottara* do not teach a form of a *māṇḍala* consisting of deities who are anthropomorphized transformations of the letters or terms constituting the fundamental mantra. However, the fundamental mantra can be considered to have been conceptualized as representing Lord Heruka (Figure 1), who is the principal hero, and the twenty-four heroes (*vīra*), who are born from Heruka and serve as his retainers. The eight compound words (numbered (1)-(8) in the translation), from the *vīreśāya* (“the ruler of heroes”) to the *mahādhūmrāndhakāravapuṣāya* (“marvelously beautiful like the great dark-colored darkness”), which modify the word *bhagavate* (“to the Lord”), are called “the eight parts” (*aṣṭapada*), and they express eight aspects of the nature of Heruka. The words that follow, from *kara kara* (“Do! Do!”) to *dhili dhili* (“*Dhili dhili*”), are expressive of the twenty-four heroes. According to Lüyipa’s *Cakrasaṃvarābhismaya*, which has some textual relationship with the *Abhidhānottara* (chapter 14), the mantra is divided into twenty-four and assigned to the twenty-four heroes as follows.¹⁰ (The names of the twenty-four heroes are given in parentheses.)



Figure 1: Heruka (titled Samvara), Ratnagiri, Orissa, (uncertainly dated 8th century CE, preserved in Patna Museum)

¹⁰ *Cakrasaṃvarābhismaya*, Skt ed. (Sakurai 1998), 13. The two chapters of the *Abhidhānottara* edited in this paper do not articulate how to divide the words into twenty-four.

- [1] *kara kara* (“Do! Do!”: Khaṇḍakapālin)
- [2] *kuru kuru* (“Make! Make!”: Mahākaṇkāla)
- [3] *vanda vanda* (= *bandha bandha*, “Bind! Bind!”: Kaṇkāla)
- [4] *trāsaya trāsaya* (“Frighten! Frighten!”: Vikaṭadamṣṭrin)
- [5] *kṣobhaya kṣobhaya* (“Shake! Shake!”: Surāvairiṇa)
- [6] *hraum hraum* (“*Hraum, hraum*”: Amitābha)
- [7] *hraḥ hraḥ* (“*Hraḥ, hraḥ*”: Vajraprabha)
- [8] *pheṃ pheṃ* (“*Pheṃ, pheṃ*”: Vajradeha)
- [9] *phat phat* (“*Phat, phat*”: Ankurika)
- [10] *daha daha* (“Burn! Burn!”: Vajrajaṭila)
- [11] *paca paca* (“Roast! Roast!”: Mahāvīra)
- [12] *bhakṣa bhakṣa basarudhirāntramālābalamvine* (= *bhakṣa bhakṣa vasārudhirāntramālāvalambine*, “Eat! Eat! For the one draped with greasy and bloody entrails.”: Vajrahūmkāra)
- [13] *grihṇa grihṇa saptapātālagatabhujamgasarpam bā tarjaya tarjaya* (= *grhṇa grhṇa saptapātālagatabhujamgasarpam vā tarjaya tarjaya*, “Seize! Seize! Threaten! Threaten the snake or serpent residing in the seven underworlds!”: Subhadra)
- [14] *ākadhdākadhdā* (= *ākaddhākaddha*, “Drag! Drag!”: Vajrabhadra)
- [15] *hrūm hrūm* (“*Hrūm, hrūm*”: Mahābhairava)
- [16] *jñāum jñāum* (= *jñāum jñāum*, “*Jñāum, jñāum*”: Virūpākṣa)
- [17] *kṣmām kṣmām* (“*Kṣmām, kṣmām*”: Mahābala)
- [18] *hām hām* (“*Hām, hām*”: Ratnavajra)
- [19] *hūm hūm* (“*Hūm, hūm*”: Hayagrīva)
- [20] *hūm hūm* (“*Hūm, hūm*”: Ākāśagarbha)
- [21] *kili kili* (“*Kili, kili*”: Śrīheruka)
- [22] *sili sili* (“*Sili, sili*”: Padmanarteśvara)
- [23] *hili hili* (“*Hili, hili*”: Vairocana)
- [24] *dhili dhili* (“*Dhili, dhili*”: Vajrasattva)

In the most popular form of the Heruka maṇḍala in the *Cakrasaṃvara* tradition, the twenty-four heroes are placed (together with their consort yoginīs) around Heruka in eight directions, forming a triple wheel (*tricakra* or the like) or a wheel consisting of three concentric circles. From this perspective, the fundamental mantra can be said to represent Heruka’s maṇḍala’s male deities, in particular.

2. Employed Materials, Editorial Policy and Conventions, and Meter

Employed materials, their abbreviations, and editorial policy and conventions (sigla, etc.) in

this paper are the same as those in Sugiki (2019: 36-39). Therefore, I do not repeat explanations for them here. Folio numbers for chapters 57 and 58 of the *Abhidhānottara* in the materials used are as follows:

Sanskrit manuscripts of the *Abhidhānottara*:

- I (IASWR I-100 = NGMPP E1517/7): Chapter 57, 165v4-169r3; Chapter 58, 169r3-173r3.¹¹
- B (NGMPP B113/4): Chapter 57, 166r5-170r3; Chapter 58, 170r3-174r5.
- C (Asiatic Society of Bengal G10759): Chapter 57, 100r7-102r2; Chapter 58, 102r3-104r3.
- E (NGMPP E696/1): Chapter 57, 211v5-215v3; Chapter 58, 215v4-220v3.
- M (Matsunami 12): Chapter 57, 206r2-210v4; Chapter 58, 210v4-216r4.

Tibetan translations of the *Abhidhānottara*:

- D (Tohoku 369): Chapter 57, 350r3-352r6; Chapter 58, 352r6-355r2.
- P (Otani 17): Chapter 57, 207r3-209r7; Chapter 58, 209r7-212r4.

Śūraṅgavajra's *Vṛtti* commentary on the *Abhidhānottara*:

- D (Tohoku 1414): Chapter 57, 224r3-224v2; Chapter 58, 224v2-v6.

I have also drawn on the Sanskrit edition of chapters from the *Cakrasaṃvara* (Gray 2012) and some related materials, which contain parallel passages or words, including those mentioned in this paper's Introduction and Section 1.

Grammatical peculiarities exist in the edited chapters; some can be attributed to metrical reasons while others are inherent in parallel passages in the *Cakrasaṃvara*. I have indicated these peculiarities and provided instructions about how to read the words in the critical apparatus, except for the following three peculiarities, which often occur in the chapters of the *Abhidhānottara* that were edited here: *antastha-* (whose Tibetan is *mthar gnas pa* or *a nta stha*) used for *antahstha-*,¹² *grhya* for *grhītvā*, and numerals used for ordinal numbers.

I consider all verses in the edited chapters to be basically *anuṣṭubh* verses. I have indicated *pāda* divisions, hypermetrical *pādas*, hypometrical *pādas*, and other unmetrical *pādas* using sigla (*pāda* • or • *pāda*, *pāda*^c, *pāda*^o, and *pāda*^u) as I did in Sugiki (2019), except for verses 57.6c-61 and 58.6-72. These verses teach letters that constitute the fundamental mantra by coding them. Many of the verses are metrically loose, which is often the case with this sort of instruction in verse. I have not indicated *pāda* divisions and others for these verses because analyzing their meter does not seem to be significant.

¹¹ NGMPP E1517-7 is devoid of 169v and 170r.

¹² This is also the case in all parallel lines in the *Cakrasaṃvara*.

3. Critical Edition and Translation

3.1. Chapter 57

athātaḥ sampravakṣyāmi • mantroddhāravidhikramam /¹³

/ de nas gzhan yang bshad bya ba // cho ga'i rim bzhin sngags btu ba /

Now I shall explain the ritual manual of selecting [letters that constitute] mantras.

ekānte śuddhadeśe tu • bhūmīṁ saṁmārjayet sudhīḥ //1//¹⁴
viñmūtrādilepanam kṛtvā^e • mahāraktena lepayet /¹⁵

/ gcig tu dben pa'i sa phyogs su /¹⁶/ mkhas pas sa ni mnyam nas su //¹⁷
/ bshang gci yis ni byug par bya // ma hā ra kta byugs nas kyang /¹⁸

The wise should sweep clean the ground at the solitary and pure place. Having anointed with [the appropriate materials] such as feces and urine, he should smear [the ground] with human blood.¹⁹

ātmānam herukam kṛtvā • ḍombīṁ gr̥hya rajasvalām //2//²⁰
puspādiprakaram dadyān • mahāmāṁsenā pūjayed /²¹

/ bdag nyid he ru kar byas nas // rigs ngan shan pa mo blangs nas //
/ me tog la sogs gdab par bya // dpa' bo chen po'i bdug spos dblu /

¹³ athātaḥ] CEM (de nas Tib); athāta IB ♦ sampravakṣyāmi] BCM (bshad bya ba Tib); samprakṣyāmi I; sampravakṣāmi E♦ -ddhāra-] CM (btu ba Tib); dhāra IB; dhāraṇa E

¹⁴ śuddha-] IBCEM; n.e. Tib ♦ bhūmīṁ] C (sa phyogs Tib): bhūmi IBEM ♦ saṁmārjayet] IBpcCEM (mnyam nas su Tib); saṁmārjjaye a Bac ♦ sudhīḥ] CEM (mkhas pas Tib); sudhī IBpc; sudhi Bac

-mūtrādi- (Alternatively, -mūtra-)] IBCE; mutrādi M; gci yis Tib

¹⁶ gcig tu] D; cig tu P

¹⁷ mnyam] D; bsnyams P

¹⁸ ra kta] D; rag ta P

¹⁹ According to the *Vṛtti*, this lines explains the place where a practitioner performs the selection of letters of mantras, and the words “such as feces and urine” (*viñmūtrādi*) and “human blood” (*mahāraktena*) indicates the fivefold immortality (*bdud rtsi lṅga*) (*Vṛtti*, 224r6).

²⁰ ḍombīṁ] em. (rigs ngan Tib); ḍombīṁ IBpc; (one letter caneled and illegible) Bac; ḍombī CEM ♦ gr̥hya] IBM (blangs nas Tib); gr̥hna CE ♦ rajasvalām] C; rajaśvalām I; rajaśva~rām B; rajasvarām E; rajasvarāma M; shan pa mo Tib

²¹ -prakaram] IM; prakarom C; prakarā BE; n.e. Tib ♦ mahāmāṁsenā] em.; mahāmānse tu I; mahāmānse B; tadā mānsena tu C; mahāmānsena tu EM; dpa' bo chen po'i Tib♦pūjayed] ICEM; om. B; bdug spos dblu Tib

Having made himself Heruka [in meditation] and having taken a menstruating woman of the Domba lineage,²² he should give a plenty of flowers and other [appropriate articles]. He should worship with human flesh.

vasādīpam tu prajvālyā • ḍamarūṁ ghaṇṭāṁ ca vādayet^e //3//²³
 nr̄tyagītopahāreṇa • divyakolāhalena tu /²⁴
 digvāśo muktakeśāś ca • ṣaṁmudrādehasamyutah //4//²⁵

/ zhag la sogs pa mar me sbar /²⁶/ cang te'u dril bu brdung bar bya //²⁷
 / glu dang gar gyis mchod par bya // lha yi rol mo'i bye brag dang /
 / phyogs kyi gos can skra grol ba // lus ni phyag rgya drug dang ldan //

Having kindled a lamp of fat, he should sound a drum and a bell. [He should worship] with the offering of dance and song and with a divine loud sound. [He] is naked, [has his] hair untied, and wears the six seals (*mudrā*) on the body.

ālikālisamāṁ kṛtvā • vargebhyah pariṇāmitam /²⁸
 catuś catur vijñeyam^o • prastare munisattamah //5//²⁹
 tatrastham uddhared vīram • sarvakāmārthasādhakam /³⁰

/ ā li kā li mnyam byas te // sde tshan la ni thim par bya /
 / bzhi bzhi ru ni shes byas la // thub pa'i mchog gis rgyas par bya //

²² According to the *Vṛtti*, a practitioner makes offering by means of a drop of menstrual blood of a woman of the Domba lineage (*Vṛtti*, 224r7).

²³ Leaves 166v and 167r including this line are missing in B. ◆ vasā-] IBCM; vaso E; zhag la sogs pa Tib ◆ -dīpam] em. (mar me Tib); dvīpam ICEM ◆ tu] CEM; om. I ◆ ḍamarūṁ] I (cang te'u Tib); ḍamaru CEM ◆ ghaṇṭāṁ] CE (dril bu Tib); ghaṇṭā IM

²⁴ Leaves 166v and 167r including this line are missing in B.

²⁵ Leaves 166v and 167r including this line are missing in B. According to the *Vṛtti*, this line describes a male practitioner who is performing the selection of mantra-letters (*Vṛtti*, 224r7) ◆ digvāśo] em. (phyogs kyi gos can Tib); digvāśa ICEM ◆ -keśāś ca] E (skra Tib); keśā I; keś ca C; keśāś ca M. -samuyutah] em. (dang ldan Tib); samuyutam ICM; samuyutā E

²⁶ zhag la sogs pa] D; zhal la stsogs pa P

²⁷ brdung bar] D; bdung par P

²⁸ Leaves 166v and 167r including this line are missing in B. ◆ -kāli-] ICM (kā li Tib); āli E; cf. -kāli- *Cakrasaṁvara* (5.2a) ◆ -samāṁ] ICM (mnyam Tib); samā E; cf. -samāṁ *Cakrasaṁvara* (5.2a) ◆ pariṇāmitam] em. (thim par bya Tib); pariṇāmitā IC; om. Eac; pariṇāmitā Epc; pariṇāmṛtā M; cf. pariṇāmitam *Cakrasaṁvara* (5.2b)

²⁹ Leaves 166v and 167r including this line are missing in B. ◆ catuś catur] C (bzhi bzhi ru Tib); catuś catu IEpcM; om. Eac; cf. catuś catur *Cakrasaṁvara* (5.2c) ◆ vijñeyam] IM (shes byas Tib); vijñeyam CEpc; om. Eac; cf. vijñeyam *Cakrasaṁvara* (5.2c) ◆ prastare] ICEpcM; om. Eac; rgyas par bya Tib (suggesting prastaret, which is also possible); cf. prastare *Cakrasaṁvara* (5.2d) ◆ munisattamah] em. (thub pa'i mchog Tib); munisattamam IM; munisattamam C; om. Eac; muṇīsattamam Epc; cf. munisattamah *Cakrasaṁvara* (5.2d)

³⁰ Leaves 166v and 167r including this line are missing in B, and this line is omitted in Eac.

/ der gnas dpa' bo btu bar bya // don 'dod thams cad grub byed pa /

Having made the vowels and consonants even,³¹ [they are] formed into classes [of letters], [which are] to be known as four and four (viz., eight).³² In the chart [of letters], the best sage should select the hero residing in that [chart], [who] fulfills all desired aims.

caturthasya yah pañcamam pañcamasyāpi pañcamam //6//³³

/ bzhi pa'i Inga pa gang yin dang // Inga pa yi yang Inga pa dang //

[He should select] (1) [that] which is the fifth [letter] of the fourth [class of letters, viz., *ta*-class] (that is, *na*) and also (2) the fifth of the fifth (*ma*).

pañcamasya caturtham tu prathamasya tṛtīyakam /³⁴
ekonatrimśam tathaiva ca caturthasya yah prathamam //7//³⁵

/ Inga pa yi ni bzhi pa dang // dang po'i gsum pa gang yin dang /
/ de bzhin nyi shu rtsa dgu pa // bzhi pa'i dang po gang yin dang //

[He should select] (3) the fourth of the fifth (*bha*), (4) the third of the first (*ga*), (5) the twenty-ninth (*va*) in the same way, and (6) [that] which is the first of the fourth (*ta*).

antasthānām yac caturthakam tasyaiva dvitīyam tu /³⁶
trimśamam tu samādāya tathā ṣaḍvimśam eva ca //8//³⁷

³¹ This means that a practitioner writes all vowels and consonants without remainder (except for *kṣa* in this system) in the way explained in footnote 32 in this paper.

³² This means that the letters are grouped into eight classes: one class of vowels and seven classes of consonants. The seven classes of consonants are (1) *ka*-class (from *ka* to *ṇa*), (2) *ca*-class (from *ca* to *ṇa*), (3) *ṭa*-class (from *ṭa* to *ṇa*), (4) *ta*-class (from *ta* to *na*), (5) *pa*-class (from *pa* to *ma*), (6) *ya*-class (from *ya* to *va*), and (7) *śa*-class (from *śa* to *ha*). See also Gray (2007: 181, footnote 4). The *Vṛtti* (244r7-244v1) gives a very brief explanation of this.

³³ Leaves 166v and 167r including this line are missing in B. ♦ caturthasya] ICEpcM (bzhi pa'i Tib); *om.* Eac; cf. caturthasya *Cakrasaṃvara* (5.3c) ♦ yah (for *yat*)] ICEpc (gang Tib); *om.* Eac; ca Mac; ya Mpc; cf. yah *Cakrasaṃvara* (5.3c) ♦ (First) pañcamam] IM (Inga pa Tib); pamcamasya C; pañcamasya E; cf. pañcamam *Cakrasaṃvara* (5.3c)

³⁴ Leaves 166v and 167r including this line are missing in B. ♦ caturtham tu] ICEM (bzhi pa dang Tib); cf. yaś caturtham *Cakrasaṃvara* (5.4a) ♦ tṛtīyakam] CEM; tṛtīyakā I; gsum pa gang yin Tib; cf. yas tṛtīyam *Cakrasaṃvara* (5.4b)

³⁵ Leaves 166v and 167r including this line are missing in B. ♦ ekonatrimśam] em. (nyu shu rtsa dgu Tib); ekonnatrirsa I; ekonnatriṃśa CE; ekonnatriśat M; cf. ekonatrimśat *Cakrasaṃvara* (5.4c); trayovimśas Skt ms. [Oriental Institute Baroda, no. 13290], 5r4) ♦ yah (for *yat*)] ICEM (gang yin Tib); cf. yah *Cakrasaṃvara* (5.4d) ♦ prathamam] ICE (dang po Tib); pratham M; cf. prathamam *Cakrasaṃvara* (5.4d)

/ mthar gnas pa yi bzhi pa dang // de nyid kyi ni gnyis pa dang /
 / sum cu pa ni yang dag blang ³⁸/ nyi shu drug pa nyid dang ni //

[He should select] (7) [that] which is the fourth among the semivowels (*va*) and (8) the second of that same [classes] (*ra*). Then, having taken (9) the thirtieth (*śa*), [he should select] likewise (10) the twenty-sixth (*ya*) exactly.

śatārdhārdham tathā punah ³⁹
 trayastriṁśam tato gr̄hya prathamasya prathamam tu //9//⁴⁰
 antasthānām tr̄tīyam caiva prathamasya tr̄tīyam tu ⁴¹
 dvātriṁśam eva ca caturthasya yaḥ pañcamam //10//⁴²
 pañcamasyāpi yaś caturtham antasthasya yaḥ prathamam ⁴³

/ de bzhin brgya yi phyed phyed dang // de nas sum cu rtsa gsum dang ⁴⁴
 / dang po'i dang po nyid dag dang // mthar gnas pa yi gsum pa dang //
 / Inga pa yi ni dang po dang // dang po yi ni gsum pa nyid /

³⁶ Leaves 166v and 167r including this line are missing in B. ♦ *yac caturthakam*] ICEM; *bzhi* pa Tib; cf. *yaś caturtham* *Cakrasaṁvara* (5.5a) ♦ *tasyaiva dvitīyam* tu (Alternatively, *saptavimśatimam* caiva)] em. (de nyid kyi ni gnyis pa dang Tib); *saptavinsatimañ* caiva *tasyaiva japa* tu I; *saptavimśatimam* caiva CEM; cf. *tasyaiva yad dvitīyam* tu *Cakrasaṁvara* (5.5b, but *yad* is not present in its Skt ms., 5r4). I have considered the process of corruption of it as follows: The text was originally *tasyaiva dvitīyam* tu, which is suggested by the Tibetan translation of the *Abhidhānottara* and the Sanskr̄t manuscripts of the *Cakrasaṁvara*. Then, the word *saptavimśatima* was added to make clear what the words *tasyaiva dvitīyam* mean in manuscript I (*tasyaiva japa* tu in I is a corruption of *tasyaiva dvitīyam* tu). Afterward, the words *tasyaiva dvitīyam* tu (or the like such as *tasyaiva japa* tu) was removed in C, E, and M.

³⁷ Leaves 166v and 167r including this line are missing in B. ♦ *triṁśamam*] M (sum cu pa Tib); *trinsaman* I; *triṁśatamam* C; *triṁśatimam* E; cf. *triṁśamam* *Cakrasaṁvara* (5.5c) ♦ *tu*] IBCEpcM; ##### Eac; cf. *tu* *Cakrasaṁvara* (5.5c) ♦ *śaḍvimśam*] IBC (nyi shu drug pa Tib); *ṣaṭtriṁśam* EM; cf. *śaḍvimśam* *Cakrasaṁvara* (5.5d)

³⁸ sum cu pa] D; sum bcu pa P

³⁹ Leaves 166v and 167r including this line are missing in B. ♦ *śatārdhārdham*] M (brgya yi phyed phyed Tib); *satāddhārddhan* I; *satārdhārdhan* C; *satāddhāddhan* E; cf. *śatārdhārdham* *Cakrasaṁvara* (5.6b). In the *Cakrasaṁvara*, this line follows *etat sarvam samuddhṛtya* (5.6a).

⁴⁰ Leaves 166v and 167r including this line are missing in B. ♦ *trayastriṁśam* tato] em. (de nas sum cu rtsa gsum Tib); *trayastriṁśa* tato I; *trayastriśas* tato C; *trayastriṁśattamo* E; *trayantriṁśat* tato M; cf. *trayastriṁśam* tato *Cakrasaṁvara* (5.7a) ♦ *gr̄hya*] ICEM; n.e. Tib; cf. *gr̄hyam* *Cakrasaṁvara* (5.7a) ♦ *prathamasya*] CM (dang po'i Tib); om. IE; cf. *prathamasya* *Cakrasaṁvara* (5.7b)

⁴¹ Leaves 166v and 167r including this line are missing in B. ♦ *tr̄tīyam*] M (gsum pa Tib); *tr̄tīyas* I; *tr̄tīyāñ* CE; cf. *tr̄tīyam* *Cakrasaṁvara* (5.7c) ♦ Inga pa yi ni dang po dang add. Tib

⁴² Leaves 166v and 167r including this line are missing in B. ♦ *dvātriṁśam* eva ca] em. (sum cu rtsa gnyis pa nyid Tib); m eva vā I; m eva vā / *dvātriṁśa* tato *gr̄hya* C; m eva ca / *dvātriṁśa* tato *gr̄hya* E; m eva vā // *dvātriṁśat* tato *gr̄hya* M; cf. *dvātriṁśam* eva ca *Cakrasaṁvara* (5.8a) ♦ *yah* (for *yat*)] ICEM; n.e. Tib; cf. *yah* *Cakrasaṁvara* (5.8b)

⁴³ Leaves 166v and 167r including this line are missing in B. ♦ *pañcamasyāpi*] ICM (Inga pa yi yang Tib); *pañcamam* syāpi E; cf. *pañcamasyāpi* *Cakrasaṁvara* (5.8c) ♦ (First) *yaś* (meaning *yac*)] IM; *yac* CE; n.e. Tib; cf. *yaś* *Cakrasaṁvara* (5.8c) ♦ (Second) *yah* (for *yat*)] ICEM; n.e. Tib; cf. *yaś* *Cakrasaṁvara* (5.8d)

⁴⁴ sum cu] D; sum bcu P

/ sum cu rtsa gnyis pa nyid ni /⁴⁵/ bzhi pa yi ni Inga pa dang //
 / Inga pa yi yang bzhi pa dang // mthar gnas pa yi dang po dang /

[He should select] (11) the twenty-fifth (*ma*) in the same way again. Afterward, having taken (12) the thirty-third (*ha*), [he should select] (13) the first of the first (*ka*), (14) the third of the semivowels (*la*), (15) the third of the first (*ga*), (16) the thirty-second (*sa*) exactly, (17) [that] which is the fifth of the fourth (*na*), (18) [that] which is the fourth of the fifth (*bha*), and (19) [that] which is the first of the semivowels (*ya*).

dvitīyasya tṛtīyakam tṛtīyasya yaḥ prathamam //11//⁴⁶
 pañcamasya tu pañcamam prathamasya prathamam /⁴⁷
 tathā ekādaśam caiva śodaśamam tathā viduh //12//⁴⁸
 tṛtīyasya prathamam ṣadvimśatimam tathā /⁴⁹

/ gnyis pa yi ni gsum pa dang // gsum pa'i dang po gang yin dang //
 / Inga pa yi yang Inga pa dang // dang po yi ni dang po dang /
 / de bzhin bcu gcig pa nyid dang /⁵⁰ / de bzhin mkhas pas bcu drug pa //
 / gsum pa'i dang po gang yin dang /⁵¹ / de bzhin nyi shu rtsa drug pa /

[He should select] (20) the third of the second (*ja*), (21) [that] which is the first of the third (*ta*), (22) the fifth of the fifth (*ma*), (23) the first of the first (*ka*), and likewise (24) the eleventh (*ta*). They also know (25) the sixteenth (*ta*). [He should select] (26) the first of the third (*ta*) and likewise (27) the twenty-sixth (*ya*).

caturthasya yas tṛtīyam tu ūṣmāṇāṁ dvitīyam eva ca //13//⁵²

⁴⁵ sum cu] D; sum bcu P

⁴⁶ Leaves 166v and 167r including this line are missing in B. ♦ yaḥ (for yat)] I (gang Tib); om. CEM; cf. yaḥ *Cakrasaṃvara* (5.9b)

⁴⁷ Leaves 166v and 167r including this line are missing in B. ♦ pañcamasya tu] CEM (Inga pa yi yang Tib); pañcamam sya tu I; cf. pañcamasya ca *Cakrasaṃvara* (5.9c) ♦ pañcamam] IM (Inga pa Tib); pañcama CE; cf. pañcamam *Cakrasaṃvara* (5.9c) ♦ prathamam] ICM (dang po Tib); prathan E; cf. prathamam tu *Cakrasaṃvara* (5.9d)

⁴⁸ Leaves 166v and 167r including this line are missing in B. ♦ ekādaśam] CEM (bcu gcig pa Tib); ekādaśañ I; cf. ekādaśam *Cakrasaṃvara* (5.10a) ♦ śodaśamam] CEM (bcu drug pa Tib); śodaśaman I; cf. śodaśamam *Cakrasaṃvara* (5.10b) ♦ viduh] CE (mkhas pas Tib); binduh IM; cf. viduh *Cakrasaṃvara* (5.10b)

⁴⁹ Leaves 166v and 167r including this line are missing in B. ♦ gang yin add. Tib ♦ ṣadvimśatimam] CEM (nyi shu rtsa drug pa Tib); satvinsatiman I; cf. ṣadvimśatimam *Cakrasaṃvara* (5.10d)

⁵⁰ bcu gcig pa] D; bcu cig pa P

⁵¹ gsum pa'i] D; gsum po'i P

⁵² Leaves 166v and 167r including this line are missing in B. ♦ yas (for yat)] ICEM (gang Tib); cf. yas *Cakrasaṃvara* (5.11a) ♦ tu] IC; om. EM; cf. tu *Cakrasaṃvara* (5.11a) ♦ ūṣmāṇāṁ] CEM (u śma yi Tib); ūṣmāṇāṁ I; cf. ūṣmāṇāṁ *Cakrasaṃvara* (5.11b) ♦ dvitīyam] ICEM (gnyis pa Tib); cf. dvayam *Cakrasaṃvara* (5.11b)

prathamasya yaḥ prathamam̄ saptāvīmśatimam̄ tathā /⁵³
 aṣṭāvīmśatimam̄ punah̄ prathamasya tr̄tīyam̄ tu //14//⁵⁴
 pañcamasya caturthakam̄ ekatrimśam̄ tato gr̄hya /⁵⁵
 tathā pañcadaśam̄ caiva pañcavīmśatimam̄ tathā //15//⁵⁶
 prathamasya dvitīyam̄ tu tathā ṣadviṁśatimam̄ punah̄ /⁵⁷

/ bzhi pa'i gsum pa gang yin dang // u ḫma yi ni gnyis pa nyid //⁵⁸
 / dang po'i dang po gang yin dang // de bzhin nyi shu rtsa bdun pa /
 / nyi shu rtsa brgyad pa yang ngo // dang po yi ni gsum pa dang //
 / Inga pa yi yang bzhi ba dang // de bzhin sum cu rtsa gcig blang /⁵⁹
 / bcu Inga pa ni nyid dag dang /⁶⁰ de bzhin nyi shu rtsa Inga pa //
 / dang po'i gnyis pa gang yin dang // de bzhin nyi shu drug pa dang /

[He should select] (28) [that] which is the third of the fourth (*da*), (29) the second among the [class of] *ūṣmas*⁶¹ (*ṣa*) exactly, (30) [that] which is the first of the first (*ka*), (31) the twenty-seventh (*ra*) in the same way, and (32) the twenty-eighth (*la*) again, then (33) the third of the first (*ga*), and (34) the fourth of the fifth (*bha*). Afterward, having taken (35) the thirty-first (*ṣa*), [he should select] in the same way (36) the fifteenth (*na*), also (37) the twenty-fifth (*ma*), (38) the second of the first (*kha*), and likewise (39) the twenty-sixth (*ya*) again.

dvātrimśadakṣaram̄ caiva ūṣmāṇām antam eva ca //16//⁶²
 dvātrimśam̄ punaś caiva pañcamasya caturtham̄ tu /⁶³

⁵³ Leaves 166v and 167r including this line are missing in B. ♦ yaḥ (for yat)] ICEM (gang Tib); cf. yaḥ *Cakrasaṁvara* (5.11c) ♦ saptāvīmśatimam̄ (for saptavīmśatimam̄)] ICEM (nyi shu rtsa bdun pa Tib); cf. saptāvīmśatimam̄ *Cakrasaṁvara* (5.11d)

⁵⁴ Leaves 166v and 167r including this line are missing in B. ♦ prathamasya] IpcCEM (dang po yi Tib); prathasya Iac; cf. prathamasya *Cakrasaṁvara* (5.12b) ♦ tr̄tīyam̄ tu] em. (gsum pa dang Tib); yaḥ tr̄tīyah̄ tr̄tīyam̄ tu I; yaḥ tr̄tīyam̄ tu CEM; cf. tr̄tīyam̄ tu *Cakrasaṁvara* (5.12b)

⁵⁵ Leaves 166v and 167r including this line are missing in B. ♦ pañcamasya] ICEM (Inga pa yi Tib); Inga pa yi yang Tib; cf. pañcamasyāpi *Cakrasaṁvara* (5.12c) ♦ ekatrimśam̄] em. (sum cu rtsa gcig Tib); ekavinsa I; ekatrimśa CE; ekavīmśati M; cf. ekatrimśat *Cakrasaṁvara* (5.12d, ekatrimśa in its Skt ms., 5v1) ♦ tato] ICEM; de bzhin Tib; cf. tato *Cakrasaṁvara* (5.12d)

⁵⁶ Leaves 166v and 167r including this line are missing in B. ♦ (First) tathā] ICEM; n.e. Tib; cf. tathā *Cakrasaṁvara* (5.13a) ♦ pañcadaśam̄] CEM (bcu Inga pa Tib); pañcadasam̄ I; cf. pañcadaśam̄ *Cakrasaṁvara* (5.13a) ♦ pañcavīmśatimam̄] CM (nyi shu rtsa Inga pa Tib); pañcavīmśatimam̄ I; pañcavīmśama E; cf. pañcavīmśatimam̄ *Cakrasaṁvara* (5.13b)

⁵⁷ Leaves 166v and 167r including this line are missing in B. ♦ prathamasya] CEM (dang po'i Tib); prathasya I; cf. prathamasya *Cakrasaṁvara* (5.13c) ♦ gang yin add. Tib

⁵⁸ u ḫma] D; u sma P

⁵⁹ sum cu rtsa gcig] D; sum bcu rtsa cig P

⁶⁰ bcu Inga pa] D; bawa Inga pa P

⁶¹ It is the class of *ṣa*, *sa*, *sa*, and *ha*.

⁶² Leaves 166v and 167r including this line are missing in B. ♦ dvātriśad-] CEM (sum cu rtsa gnyis pa Tib); dvātriśad I; cf. dvātriśad- *Cakrasaṁvara* (5.14a) ♦ -akṣaram̄] IM (yi ge Tib); akṣarām̄ C; akṣarāñ E; cf. akṣaram̄ *Cakrasaṁvara* (5.14a) ♦ antam] ICE; antram M; cf. antam *Cakrasaṁvara* (5.14b)

dvitīyatṛtīyam̄ caiva pañcamasya caturtham̄ tu //17//⁶⁴
 ūṣmāṇām̄ tṛtīyam̄ caiva saptāvimśatimam̄ punah̄ /⁶⁵
 antasthānām̄ prathamam̄ caiva tathā ekavimśatimam̄ punah̄ //18//⁶⁶

/ yi ge sum cu rtsa gnyis pa /⁶⁷/ u ḡma ḡna ni tha ma nyid //⁶⁸
 / sum cu rtsa gnyis pa nyid dang /⁶⁹/ Inga pa yi ni bzhi pa dang /
 / gnyis pa yi ni bzhi pa dang // Inga pa yi ni bzhi pa dang //
 / u ḡma yi ni gsum pa dang /⁷⁰/ gzhan yang nyi shu rtsa bdun pa /
 / a nta stha yi dang po dang /⁷¹/ de bzhin nyi shu rtsa gcig pa //

Moreover, [he should select] (40) the thirty-second (*sa*), (41) the last among the [class of] *ūṣmas* (*ha*) exactly, (42) the thirty-second (*sa*) again, (43) the fourth of the fifth (*bha*), (44) the third of the second (*ja*), (45) the fourth of the fifth (*bha*), (46) the third of the [class of] *ūṣmas* (*sa*), (47) the twenty-seventh (*ra*) again, and (48) the first of the semivowels (*ya*). Furthermore, [he should select] (49) the twenty-first (*pa*) in the same way,

antasthānām̄ dvitīyam̄ tu trimśatimam̄ punas tathā /⁷²
 pañcamasya yaḥ prathamam̄ ūṣmāṇām̄ prathamam̄ caiva //19//⁷³
 tathā dyakāram eva ca caturthasya yaḥ prathamam̄ /⁷⁴

⁶³ Leaves 166v and 167r including this line are missing in B. ◆ dvātrimśam̄] I (sum cu rtsa gnyis pa Tib); dvātrimśat CM; dvātriśat E cf. dvātriśat *Cakrasaṃvara* (5.14c) ◆ tu] CEM; tum̄ I

⁶⁴ Leaves 166v and 167r including this line are missing in B. ◆ dvitīya-] IM (gnyis pa yi Tib); dvitīyam̄ C; dvīyām̄ Eac; dvitīyām̄ Epc; cf. dvitīyasya *Cakrasaṃvara* (5.15a) ◆ -tṛtīyam̄] ICEpcM; om. Mac; bzhi pa Tib; cf. tṛtīyam̄ *Cakrasaṃvara* (5.15a) ◆ pañcamasya] ICEacM (Inga pa yi Tib); tṛtīyam̄ pañcamasya Epc; cf. pañcamasya *Cakrasaṃvara* (5.15b)

⁶⁵ Leaves 166v and 167r including this line are missing in B. ◆ saptāvimśatimam̄ (for saptavimśatimam̄)] CEM (nyi shu rtsa bdun pa Tib); saptāviśatimam̄ I; cf. saptavimśatimam̄ *Cakrasaṃvara* (5.15d)

⁶⁶ Leaves 166v and 167r including this line are missing in B. ◆ ekavimśatimam̄] ICM (nyi shu rtsa gcig pa Tib); ekavimśamam̄ E; cf. ekavimśatimam̄ *Cakrasaṃvara* (5.16b) ◆ punah̄] ICEM; n.e. Tib; cf. punah̄ *Cakrasaṃvara* (5.16b)

⁶⁷ sum cu] D; sum bcu P

⁶⁸ u ḡma ḡna ni] D; us ma na P

⁶⁹ sum cu] D; sum bcu P

⁷⁰ u ḡma] D; us ma P

⁷¹ a nta stha] em.; a nta sthā D; a nda stha P

⁷² Leaves 166v and 167r including this line are missing in B. ◆ antasthānām̄] em. (anta stha yi Tib); om. I; antasthānā CEM; cf. antasthānām̄ *Cakrasaṃvara* (5.16c) ◆ dvitīyam̄ tu (Alternatively, yaḥ dvitīyam̄)] em. (gnyis pa dang Tib); om. I; yaḥ dvitīyam̄ tu CM; yaḥ dvitīyan tu E; cf. yaḥ dvitīyam̄ *Cakrasaṃvara* (5.16c) ◆ trimśatimam̄ punas (Alternatively, ūṣmāṇām̄ prathamam̄ or yac ca trimśatimam̄)] em. (yang and sum cu pa Tib); ūṣmāṇasya prathamam̄ trimśatiman I; ūṣmāṇāsyā prathamam̄ yac ca trimśatiman C; ūṣmāṇasya prathamam̄ ca Eac; ūṣmāṇasya prathamam̄ ya ca trimśatiman Epc; ūṣmāṇasya prathamam̄ yac ca trimśatiman M. trimśatimam̄ punas cf. *Cakrasaṃvara* (5.16d). I have considered the process of change of this *pāda* as follows: The text was originally *trimśatimam̄ punas*, which is suggested by the Tibetan translation of the *Abhidhānottara* and the *Cakrasaṃvara*. Then, the word *punas* was dropped, and the grammatically wrong words ūṣmāṇasya *trimśatimam̄* or the like was added to make the meaning of *trimśatimam̄* clearer (in I). Afterward, *yac ca* was added to accommodate the meter (in CEM).

ūṣmāṇāṁ prathamāṁ punar aṣṭāvīṁśatimāṁ tathā //20//⁷⁵
 prathamasya yad dvitīyam trīyasya prathamāṁ caiva /⁷⁶
 prathamasyāpi yas trīyam caturthasya caturthāṁ tu //21//⁷⁷
 antasthānāṁ dvitīyam trīyasyāpi pañcamam /⁷⁸

/ a nta stha yi gnyis pa dang /⁷⁹ de bzhin yang ni sum cu pa /⁸⁰
 / Inga pa yi ni dang po dang // u ṣma yi ni dang po nyid //⁸¹
 / de bzhin yi ge bya nyid dang // bzhi pa'i dang po gang yin dang /
 / u ṣma'i dang po gang yin dang /⁸² de bzhin nyi shu rtsa brgyad pa //
 / dang po'i gnyis pa gang yin dang // gsum pa'i dang po nyid dag dang /
 / dang po'i gsum pa gang yin dang // bzhi pa'i bzhi pa gang yin dang //
 / a nta stha yi gnyis pa dang /⁸³ gsum pa'i yang ni Inga pa dang /

(50) the second of the semivowels (*ra*), (51) the thirtieth (*śa*) again in the same way, (52) [that] which is the first of the fifth (*pa*), (53) the first of the [class of] *ūṣmas* (*śa*), and likewise (54) the letter *dya* exactly, (55) [that] which is the first of the four (*ta*), (56) the first of the [class of] *ūṣmas* (*śa*) again, (57) the twenty-eighth (*la*) in the same way, (58) [that] which is the second of the first (*kha*), (59) the first of the third (*ta*), (60) [that] which is the third of the first (*ga*), (61) the fourth of the fourth (*dha*), (62) the second of the semivowels (*ra*), and (63) the fifth of the third (*na*).

⁷³ Leaves 166v and 167r including this line are missing in B. ♦ yaḥ (for yat)] ICEM; n.e. Tib; cf. yaḥ *Cakrasaṁvara* (5.17a) ♦ ūṣmāṇāṁ] em. (u ṣma yi Tib); pra##### Iac; pra ūṣmāṇāṁ Ipc; ūṣmāṇāṁ yaḥ CE; tuṣmāṇāṁ yaḥ M; cf. ūṣmāṇāṁ *Cakrasaṁvara* (5.17b) ♦ prathamāṁ] IM (dang po Tib); prathamāṁ CE; cf. prathamāṁ *Cakrasaṁvara* (5.17b)

⁷⁴ tathā dyakāram eva ca] ICEM; om. B; de bzhin yi ge bya nyid dang Tib; cf. tathā dyakāram eva ca *Cakrasaṁvara* (5.17c) ♦ caturthasya] em. (bzhi pa'i Tib); caturthāṁ tu ICE; om. B; caturthan tu M; cf. caturthasya *Cakrasaṁvara* (5.17d) ♦ yaḥ prathamāṁ (yaḥ for yat)] ICEM (dang po gang yin Tib); m B; cf. yaḥ prathamāṁ *Cakrasaṁvara* (5.17d)

⁷⁵ ūṣmāṇāṁ] CEM (u ṣma'i Tib); uṣmāṇāṁ IB ♦ prathamāṁ punar] IBCEM; dang po gang yin Tib; cf. tu yaḥ prathamāṁ *Cakrasaṁvara* (5.18a) ♦ aṣṭāvīṁśatimāṁ] IBM (nyi shu rtsa brgyad pa Tib); aṣṭāvīṁśatin CE; cf. aṣṭāvīṁśatimāṁ *Cakrasaṁvara* (5.18b)

⁷⁶ yad dvitīyam] CEM (gnyis pa gang yin Tib); ya dvitīyam IBM; cf. dvitīyam tu *Cakrasaṁvara* (5.18c)
 ♦ prathamāṁ caiva] IBCEM (dang po nyid dag dang Tib); cf. prathamocaye *Cakrasaṁvara* (5.18d)

⁷⁷ yas (for yat)] IBCEM (gang Tib); cf. yas *Cakrasaṁvara* (5.19a) ♦ trīyam] IB (gsum pa Tib); trīyakām CEM; cf. trīyam *Cakrasaṁvara* (5.19a) ♦ caturthāṁ] IBEM; caturthān C; bzhi pa gang yin Tib; cf. caturthāṁ *Cakrasaṁvara* (5.19b) ♦ tu] ICEM; turtha B; cf. tu *Cakrasaṁvara* (5.19b)

⁷⁸ dvitīyam] IB (gnyis pa Tib); dvitīyakām CEM; cf. yo dvitīyam *Cakrasaṁvara* (5.19c); I have considered the process of its change as follows — The words *yo dvitīyam* in the *Cakrasaṁvara* was changed to *dvitīyam* in I and B, and then it was corrected to *dvitīyakām* in the other manuscripts to improve the meter partially. ♦ pañcamām] CE (Inga pa Tib); pañcama IB; pañcama M; cf. pañcamām *Cakrasaṁvara* (5.19d)

⁷⁹ a nta stha] em.; a nta sthā D; an da stha P

⁸⁰ sum cu pa] D; sum bcu pa P

⁸¹ u ṣma] D; us ma P

⁸² u ṣma'i] D; us ma'i P

⁸³ a nta stha yi] em.; a nta sthā yi D; an da stha'i P

vyākāram tatoddhṛtya prathamasya yaś caturtham //22//⁸⁴
 tathā vai aştam eva ca caturthasya yaḥ pañcamam /⁸⁵
 pañcamasyāpi pañcamam saptāvimśatimam tataḥ //23//⁸⁶
 caturthasya caturtham tu saptāvimśatimam punah /⁸⁷
 ṣadvimśatimam tathā pañcavimśati samādāya //24//⁸⁸

/ yi ge bya ni de nas blang // dang po yi ni bzhi pa dang //
 / mthar gnas pa yi gnyis pa dang //⁸⁹ de nas brgyad pa nyid dag dang /
 / bzhi pa'i Inga pa gang yin dang // Inga pa yi yang Inga pa dang /
 / nyi shu rtsa gsum pa yang blang // de bzhin nyi shu rtsa bdun dang //
 / bzhi pa yi ni bzhi pa dang // slar yang nyi shu rtsa bdun pa /
 / de bzhin nyi shu rtsa drug pa // nyi shu rtsa Inga yang dag blang //

Next, having selected (64) the letter *vyā*, [he should select] (65) [that] which is the fourth of the first (*gha*), (66) the eighth (*ja*) exactly in the same way, (67) [that] which is the fifth of the fourth (*na*), (68) the fifth of the fifth (*ma*), then (69) the twenty-seventh (*ra*), (70) the fourth of the fourth (*dha*), (71) the twenty-seventh (*ra*) again, and likewise (72) the twenty-sixth (*ya*). Having taken (73) the twenty-fifth (*ma*),

trayastrīmśam eva ca caturthasya caturtham tu /⁹⁰
 pañcamasyāpi pañcamam caturthasya tu pañcamam //25//⁹¹

⁸⁴ vyā-] CE (bya Tib); vyo IBM; cf. vyā *Cakrasamvara* (5.20a) ◆ tatoddhṛtya (for tata uddhṛtya)] IBCEM (de nas blang Tib); cf. tatoddhṛtya *Abhidhānottara* (57.39a and 40c) and vīram ity āhuḥ *Cakrasaṁvara* (5.20a)◆ yaś (for yac)] CEM; om. IB; n.e. Tib; cf. yaś *Cakrasaṁvara* (5.20b)◆ caturtham] IBCM (bzhi pa Tib); caturthan tu E; cf. caturtham *Cakrasaṁvara* (5.20b)◆ This line is followed by mthar gnas pa yi gnyis pa dang in Tib.

⁸⁵ tathā] IBCEM; de nas Tib; cf. tathā *Cakrasaṁvara* (5.20c) ◆ vai] em.; caiva IBCEM; cf. vai *Cakrasaṁvara* (5.20c)◆ aştam eva] ICE (brgyad pa nyid Tib); aştamenam eva B; aştamenam M; cf. aştam eva *Cakrasaṁvara* (5.20c)◆ pañcamam] em. (Inga pa Tib); pañcama IBC; om. E; pañcamah M; cf. pañcamam *Cakrasaṁvara* (5.20d)

⁸⁶ nyi shu rtsa gsum pa yang blang add. Tib◆ saptāvimśatimam (for saptavimśatimam)] IBpcCEM (nyi shu rtsa bdun Tib); sa## Bac; cf. saptāvimśatimam *Cakrasaṁvara* (5.21b)

⁸⁷ This line is omitted in E. ◆ saptāvimśatimam (for saptavimśatimam)] IBCM (nyu shu rtsa bdun pa Tib); cf. saptāvimśatimam *Cakrasaṁvara* (5.21d) ◆ punah] IBCEM (slar yang Tib); cf. punaś caiva *Cakrasaṁvara* (5.21d)

⁸⁸ This line is omitted in E. ◆ samādāya] IBC (yang dag blang Tib); samāya M; cf. samādāya *Cakrasaṁvara* (5.22b)

⁸⁹ dang] P; dag D

⁹⁰ This line is omitted in E.◆ trayastrīmśam] em. (sum cu rtsa gsum Tib); trayatrinsam IB; trayastrīmśam C; trayastrīmśatim M; cf. trayastrīmśam *Cakrasaṁvara* (5.22c) ◆ ca] CM (dang Tib); vā IB; cf. ca *Cakrasaṁvara* (5.22c)◆ tu] IBCEacM (dang Tib); tu saptāvimśatimam punah / ṣadvimśatimam tathā / pañcaviśati samādāya trayastrīmśam eva ca caturthasya caturthan tu Epc; cf. tu *Cakrasaṁvara* (5.22d)

⁹¹ mthar gnas pa yi gnyis pa blang add. Tib◆ (Second) pañcamam] IBCE (Inga pa Tib); pañcama M; cf. pañcamam *Cakrasaṁvara* (5.23b)◆ bzhi pa yi ni bzhi pa dang add. Tib

prathamasya prathamam̄ caiva saptāvīṁśatimam̄ tathā /⁹²
 antasthānām̄ caturtham̄ tu ekavīṁśatimam̄ tathā //26//⁹³
 ūṣmāṇām̄ dvitīyam̄ caiva tathā ṣaḍvīṁśatim eva ca /⁹⁴

/ sum cu rtsa gsum nyid dag dang /⁹⁵/ bzhi pa yi ni bzhi pa dang /
 / Inga pa yi ni Inga pa dang // mthar gnas pa yi gnyis pa blang /⁹⁶
 / bzhi pa yi ni Inga pa dang // bzhi pa yi ni bzhi pa dang //⁹⁷
 / dang po'i dang po nyid dag dang // de bzhin nyi shu rtsa bdun pa /
 / a nta stha yi bzhi pa dang /⁹⁸/ de bzhin nyi shu rtsa gcig pa //⁹⁹
 / u ḫma yi ni gnyis pa nyid /¹⁰⁰/ de bzhin nyi shu rtsa drug pa /

[he should select] (74) the thirty-third (*ha*) exactly, (75) the fourth of the fourth (*dha*), (76) the fifth of the fifth (*ma*), (77) the fifth of the fourth (*na*), and moreover (78) the first of the first (*ka*), (79) the twenty-seventh (*ra*) in the same way, (80) the fourth of the semivowels (*va*), (81) the twenty-first (*pa*) in the same way, and furthermore (82) the second of the [class of] *ūṣmas* (*sa*), and likewise (83) the twenty-sixth (*ya*) exactly.

prathamasya prathamam̄ caiva antasthānām̄ dvitīyam̄ eva ca //27//¹⁰¹
 dvitīyasya prathamam̄ tathā ṣaṣṭhasyāpi dvitīyakam /¹⁰²

/ thog ma yi ni dang po dang // mthar gnas pa yi gnyis pa nyid //
 / gnyis pa yi ni dang po dang // drug pa yi ni gnyis pa nyid /

[He should select] (84) the first of the first (*ka*) and (85) the second of the semivowels (*ra*) exactly. [He should select] in the same way (86) the first of the second [that follows the first vowel-class, viz., the *ka*-class] (*ka*) and (87) the second of the sixth (*ra*).

⁹² saptāvīṁśatimam̄ (for saptavīṁśatimam̄)] IBCEM (nyi shu rtsa bdun pa Tib); cf. saptāvīṁśatimam̄ *Cakrasaṇvara* (5.23d)

⁹³ ekavīṁśatimam̄] IBCE (nyi shu rtsa gcig pa Tib); ekavīṁśaman M; cf. ekavīṁśatimam̄ *Cakrasaṇvara* (5.24b)

⁹⁴ ūṣmāṇām̄] BCEM (u ḫma yi Tib); ūṣmāṇām̄ I; cf. ūṣmāṇām̄ *Cakrasaṇvara* (5.24c) ◆ ca] IBpcCEM; vā Bac ◆ ṣaḍvīṁśatim (Alternatively, ṣaḍvīṁśam)] IBCEM (nyi shu rtsa drug pa Tib); cf. ṣaḍvīṁśam *Cakrasaṇvara* (5.24d)

⁹⁵ sum cu] D; sum bcu P

⁹⁶ gnyis pa] D; mnyam pa P

⁹⁷ bzhi pa] D; bzhi po P

⁹⁸ a nta stha] em.; a nta sthā D; an da stha P

⁹⁹ gcig pa] D; cig pa P

¹⁰⁰ u ḫma] D; us ma P

¹⁰¹ prathamam̄] IBpcCEM (dang po Tib); pratha## Bac ◆ antasthānām̄] ICEM (mtar gnas pa yi Tib); antasthānā B

¹⁰² tathā] IB (dang Tib); tathā kakāra CEM◆dvitīyakam] em. (gnyis pa Tib); dvitīyakām I; ditīyakām B; dvitīyam̄ CEM

prathamasya prathamam̄ caiva antasthānām̄ dvayam̄ tathā //28//¹⁰³
 dvitīyaprathamam̄ tathā ṣaṣṭhasyāpi dvitīyakam̄ /¹⁰⁴

/ thog ma yi ni dang po dang // mthar gnas pa yi gnyis pa dang //
 / gnyis pa yi ni dang po dang // bdun pa yi ni gnyis pa dang /

Moreover, [he should select] (88) the first of the first (*ka*) and likewise (89) the second of the semivowels (*ra*). [He should select] (90) the first of the second [that follows the first vowel-class] (*ka*) in the same way and also (91) the second of the sixth (*ra*).

ṣaṣṭhasyāpi caturtham̄ tu caturthasya tu pañcamam̄ //29//¹⁰⁵
 caturthena tu āsanam̄ antasthānām̄ caturtham̄ tu /¹⁰⁶
 caturthasyāpi pañcamam̄ caturthena tu āsanam̄ //30//¹⁰⁷

/ drug pa yi ni gsum pa dang // bzhi pa yi ni Inga pa dang //
 / bzhi pa yis ni sbyar bar bya // mthar gnas pa yi bzhi pa dang /
 / Inga pa yi ni Inga pa la // bzhi pa yi ni gnas su bya //

[He should select] (92) the fourth of the sixth (*va*), (93) the fifth of the fourth (*na*) sitting on the fourth [of the same fourth] (*dha*) (viz., *ndha*), (94) the fourth of the semivowels (*va*), and (95) the fifth of the fourth (*na*) sitting on the fourth [of the same forth] (*dha*) (viz., *ndha*).

caturthasyāpi prathamam̄ vahninā adhas tejitam̄ /¹⁰⁸
 ūṣmāṇām̄ tr̄tīyam̄ tathā antasthānām̄ yaḥ prathamam̄ //31//¹⁰⁹
 caturthasya prathamam̄ caiva tejasena tu āsanam̄ /¹¹⁰
 saptamasya tr̄tīyakam̄ ṣaṣṭhasyāpi yaḥ prathamam̄ //32//¹¹¹

¹⁰³ antasthānām̄ dvayam] CM (mthar gnas pa yi gnyis pa Tib); antasthādvayan IB

¹⁰⁴ tathā] IB (dang Tib); tathā kakāra CEM◆dvitīyakam] IBCM (gnyis pa Tib); dvitiyan tathā E

¹⁰⁵ caturtham̄] IBCEM; gsum pa Tib◆caturthasya tu] IBpc (bzhi pa yi Tib); rthasya va Bac; caturthasya CEM

¹⁰⁶ caturthena] IBCE (bzhi pa yis Tib); catuthena M◆tu] CEM; om. IB◆āsanam] ICE; āśanam̄ B;
 sbyar bar bya Tib◆antasthānām] CEM (mthar gnas pa yi Tib); antasthānā IB

¹⁰⁷ caturthasyāpi] IBCEM; Inga pa yi Tib◆caturthena] IBCE; catuthena M◆āsanam] ICE (gnas su bya Tib); āśanam̄ B; āśanām̄ M

¹⁰⁸ caturthasyāpi] em.; caturthasyāpi prathamasyāpi IBCE; catuthasyāpi prathame syāpi M; Inga pa yi Tib◆vahninā adhas] corr.; vahninā adho IBM; vāhinādho C; vāhinādho E; steng du and me dang Tib◆tejitam] IBCE; tejinam̄ M

¹⁰⁹ ūṣmāṇām̄] CEM (u śma yi Tib); ūṣmāṇā IB◆tathā] IBCEM; n.e. Tib◆antasthānām̄] M (mthar gnas pa yi Tib); antasthānā IBCE◆yaḥ (for yat)] IBCEM; n.e. Tib

¹¹⁰ caturthasya] ICEM (bzhi pa yi Tib); catuthasya B

¹¹¹ tr̄tīyakam̄] IB (gsum pa Tib); dvitīyakam̄ CE; dvitīyantam M◆ṣaṣṭhasyāpi] CEM (drug pa yi yang Tib); ṣaṣṭyasyāpi IB◆yaḥ (for yat)] IBCEM; n.e. Tib◆prathamam] CEM (dang po Tib); prathama IB

/ Inga pa yi ni thog ma la // steng du sbyar zhing me dang bcas /
 / u ḫma yi ni gsum pa dang /¹¹² mthar gnas pa yi thog ma dang //
 / bzhi pa yi ni thog ma la /¹¹³ gzi brjid can gyi gdan du byas /¹¹⁴
 / bdun pa yi ni gsum pa dang // drug pa yi yang dang po ste //

[He should select] (96) the first of the fourth (*ta*) sharpened by a fire (*r*) at the lower part (viz., *tra*), (97) the third of the [class of] *ūṣmas* (*sa*) in the same way, (98) [that] which is the first of the semivowels (*ya*), and moreover (99) the first of the fourth (*ta*) sitting on a fire (*r*) (viz., *tra*), (100) the third of the seventh (*sa*), and also (101) [that] which is the first of the sixth (*ya*).

kaśākhyam̄ prathamam̄ gr̄hya pañcamasya caturthakam̄ /¹¹⁵
 antasthānām̄ yaḥ̄ prathamam̄ punas tatpiṇḍam̄ gr̄hya //33//¹¹⁶

/ ka dang sha yi yi ge ni // thog ma dag ni blangs nas su /
 / Inga pa yi ni bzhi pa dang /
 / mthar gnas pa yi dang po ste /¹¹⁷ de bzhin yang ni bsdus te blang /
 / drug pa yi ni bzhi pa dang // bdun pa yi ni dang po dang //

Having taken (102) [that] sounding *ka* and *ṣa* (viz., *kṣa*) first, [he should select] (103) the fourth of the fifth (*bha*) and (104) [that] which is the first of the semivowels (*ya*). Furthermore, having taken (105)-(107) the mass of these (*kṣa bha ya*),

ūṣmāṇām̄ caturtham̄ gr̄hya saptamasya caturthakam̄ /¹¹⁸
 vajrasattvena bheditam̄ //34//

/ u ḫma ṣa yi bzhi pa blang /¹¹⁹ bdun pa yi ni bzhi pa dag /
 / rdo rje sems dpas phye ba yin //

and having taken (108) the fourth of the [class of] *ūṣmas* (*ha*), [he should select] (109) the

¹¹² u ḫma] D; us ma P

¹¹³ ni] D; na P

¹¹⁴ gyi] P; gyis D

¹¹⁵ kaśākhyam̄] CE; kasākhyam̄ IB; om. M; ka dang sha yi yi ge Tib◆prathamam̄] IBCE (thog ma dag Tib); om. M

¹¹⁶ antasthānām̄] IBM (mthar gnas pa yi Tib); antasthānā CE◆yah̄ (for yat)] IBCEM; n.e. Tib◆punas tat-] IBCEpcM; catutha Eac; de bzhin yang Tib◆This line is followed by / drug pa yi ni bzhi pa dang // bdun pa yi ni dang po dang / in Tib.

¹¹⁷ gnas pa yi] D; gnas pa'i P

¹¹⁸ ūṣmāṇām̄] CEM (u ḫma ṣa yi Tib); uṣmāṇā I; uṣmāṇām̄ B◆caturtham̄] IBCE (bzhi pa Tib); caturtha M◆gr̄hya] IBEM (blang Tib); guhya C

¹¹⁹ u ḫma ṣa] D; us ma na P

fourth of the seventh (*ha*). [Both are] divided by Vajrasattva (*r*) (viz., *hra hra*)

ūṣmāṇāṁ caturthāṁ caiva bhāskareṇa tu āsanam /¹²⁰
 saptamasya caturthāṁ tu vahninā adhas tejitam //35//¹²¹
 visargeṇa samāyuktam /¹²²

/ u ḫma ḫa yi bzhi pa nyid /¹²³/ nyi ma yang ni gdan du byas /
 / bdun pa yi ni bzhi pa la // me yi 'og tu sbyar bar bya //
 / gshegs su gsol dang yang dag ldan /

Moreover, [he should select] (110) the fourth of the [class of] *ūṣmas* (*ha*) sitting on the sun (*r*) (viz., *hra*) and (111) the fourth of the seventh (*ha*) sharpened by a fire (*r*) at the lower part (viz., *hra*). [They each are] joined with a *visarga* (viz., *hraḥ hrāḥ*).

pañcamasya dvitīyāṁ ca tathā dvāvīṁśam eva ca //36//¹²⁴
 pañcamasya dvitīyāṁ ca tathā ekādaśāṁ caiva /¹²⁵
 dvāvīṁśati punah gṛhya tṛtīyasya prathamāṁ tathā //37//¹²⁶

/ Inga pa yi ni gnyis pa dang // de bzhin nyi shu gnyis pa nyid //
 / drug pa yi ni gnyis de bzhin // bcu gcig pa dang nyi shu gnyis /¹²⁷
 / gsum pa'i dang po blangs nas ni //

[He should select] (112) the second of the fifth (*pha*) and likewise (113) the twenty-second (*pha*) exactly. [He should select] (114) the second of the fifth (*pha*) and furthermore (115) the eleventh (*t*) in the same way. Having taken (116) the twenty-two (viz., *pha*) again, [he should select] (117) the first of the third (*t*) in the same way.

caturthasya tṛtīyāṁ tu ūṣmāṇāṁ caturthāṁ caiva /¹²⁸
 caturthasya tṛtīyakāṁ saptamasya caturthāṁ tu //38//¹²⁹

¹²⁰ ūṣmāṇāṁ] CM (u ḫma ḫa yi Tib); uṣmāṇāṁ I; uṣmāṇāñ BE◆tu] CEM; om. IB

¹²¹ tu] E; om. IBCM◆adhas] corr. ('og tu Tib); adho IBCEM◆tejitam] IBCE; tejinaṁ M

¹²² visargeṇa] C (gshegs su gsol dang Tib); visargge na I; visāgṛ Bac; visārgga na Bpc; visarge na EM

¹²³ u ḫma na] D; u sma na P

¹²⁴ dvāvīṁśam] CE (nyi shu gnyis pa Tib); dvāvinsam IB; dvāvīṁśatim M

¹²⁵ pañcamasya] IBCEM; drug pa Tib ◆ dvitīyāṁ ca] IB (gnyis Tib); dvitīyan CE; dvitīyāṁ M ◆ ekādaśāṁ] em. (bcu gcig pa Tib); ekādasamaṁ IB; ekādaśamāṁ CM; ekādaśamañ E

¹²⁶ dvāvīṁśati] CEM (nyi shu gnyis Tib); dvāvi~nsati I; dvāvi~nsati B ◆ punah] IBCEM; n.e. Tib ◆ prathamāṁ] ICE (dang po Tib); prathan B; praman M◆tathā] IBCEM; n.e. Tib

¹²⁷ bcu gcig pa] D; bcu cig pa P

¹²⁸ tṛtīyāṁ] IBpcCEM (gsum pa Tib); tṛtīyayan Bac ◆ ūṣmāṇāṁ] CEM (u ḫma ḫa yi Tib); uṣmāṇāṁ IB ◆ caturthāṁ] CM (bzhi pa Tib); caturtha I; ca (or ra) catuthāṁ Bac; catuthāṁ Bpc; catuthāṁ E

/ bzhi pa yi ni gsum pa dang // u şma ḥa yi bzhi pa nyid /¹³⁰
 / Inga pa yi ni gsum pa dang // bdun pa'i bzhi pa blang bar bya //

[He should select] (118) the third of the fourth (*da*), and also (119) the fourth of the [class of] *ūṣmas* (*ha*), (120) the third of the fourth (*da*), and (121) the fourth of the seventh (*ha*).

ekavimśati tatoddhṛtya dvitīyasya tu prathamam /¹³¹
 pañcamasya prathamam caiva dvitīyam ṣaṣṭham akṣaram //39//¹³²

/ nyi shu rtsa gcig de blangs nas /¹³³/ gnyis pa yi ni dang po dang /
 / Inga pa yi yang thog ma dang // gnyis pa yi ni yi ge drug //

Subsequently, having selected (122) the twenty-first (*pa*), [he should select] (123) the first of the second (*ca*), (124) the first of the fifth (*pa*), and also (125) the sixth letter [belonging to] the second (*ca*).

pañcamasya caturtham tu tathā kaṣākhyam eva ca /¹³⁴
 caturvimśati tatoddhṛtya punah piṇḍam tu kathyate //40//¹³⁵

/ Inga pa yi ni bzhi pa la // kṣa yi yi ge de bzhin no /
 / nyi shu rtsa bzhi de blangs nas // slar yang bsdu ba bshad pa yin //

[He should select] (126) the fourth of the fifth (*bha*) and likewise (127) [that] sounding *ka* and *sa* (viz., *kṣa*) exactly. Afterward, having selected (128) the twenty-four (*bha*), (129) [that] mass (*kṣa*) is again talked.

pañcamasya trīyam tu ūṣmāṇāṁ tu trīyakam /¹³⁶
 antasthānāṁ dvitīyam vai caturthasya caturthakam //41//¹³⁷

¹²⁹ caturthasya] IBCEM; Inga pa yi Tib ♦ caturtham] IBEM (bzhi pa tib); caturtha C ♦ blang bar bya
add. Tib

¹³⁰ u şma ḥa] D; u sma na P

¹³¹ ekavimśati] ICEM (nyi shu rtsa gcig Tib); ekavi~nsa##ti Bac; ekavi~nsati Bpc ♦ tatoddhṛtya (for tata uddhṛtya)] ICEM; toddhṛtya B; de blangs nas Tib; cf. tatoddhṛtya *Abhidhānottara* (57.22c and 40c) ♦ prathamam] ICEM (dang po Tib); prathama B

¹³² pañcamasya] ICEM (Inga pa yi Tib); ñcamasya B ♦ akṣaram] IBCEpcM (yi ge Tib); akṣa## Eac

¹³³ gcig] D; cig P

¹³⁴ kaṣā-] CEM (kṣa yi Tib); kasā IB ♦ -khyam] IBpcCEM (yi ge Tib); kṣa Bac

¹³⁵ caturvimśati] ICEM (nyi shu rtsa bzhi Tib); catuvimśati B ♦ tatoddhṛtya (for tata uddhṛtya)] IBCEM; de blangs nas Tib; cf. tatoddhṛtya *Abhidhānottara* (57.22c and 39a) ♦ tu] IBpcCEM; tu ## Bac ♦ kathyate] IBCE (bshad pa yin Tib); gṛhyate M

¹³⁶ trīyam tu] IBpcM (gsum pa Tib); trīyam Bac; trīyakam tu C; trīyakam E♦ ūṣmāṇāṁ] CEM (u şma ḥa Tib); ūṣmāṇāṁ IB

bhāskaram ca punar dadyāt /¹³⁸
 vimśatyakṣaram samādāya ṣodaśenāsanam tataḥ //42//¹³⁹
 vahninā adho dīpitam pañcamasya tu pañcamam /¹⁴⁰
 antasthānām trītyakam pañcamasya trītyakam //43//¹⁴¹
 ṣaṣṭhasyāpi trītyakam antasthānām caturtham tu /¹⁴²
 pañcavimśatibheditam caturthasya tu pañcamam //44//

/ Inga pa yi ni gsum pa dang // u ḫma ḫa ni gsum pa dang /¹⁴³
 / mthar gnas pa yi gnyis pa nyid // Inga pa yi ni bzhi pa la //
 / nyi mas slar yang gdab par bya /
 / yi ge nyi shu btab nas ni // bcu drug pa yis stan du bya //
 / 'og tu me yi gzi brjid can // Inga pa yi ni Inga pa dang /
 / mthar gnas pa yi gsum pa dang // Inga pa yi ni gsum pa dang //
 / drug pa yi ni gsum pa dang // mthar gnas pa yi bzhi pa dang /
 / nyi shu rtsa Inga pa yis dbye /¹⁴⁴/ bzhi pa yi ni Inga pa dang //¹⁴⁵

[He should select] (130) the third of the fifth (*ba*), (131) the third of the [class of] *uṣmas* (*sa*), (132) the second of the semivowels (*ra*) exactly, and (133) the fourth of the fourth (*dha*), and he should give (134) the sun (*ra*) again. Subsequently, having taken (135) the twentieth letter (*na*), [which is] sitting on the sixteenth (*ta*) [and which is] illuminated with a fire (*r*) at the lower part (viz., *ntra*), [he should select] (136) the fifth of the fifth (*ma*), (137) the third of the semivowels (*la*), (138) this third of the fifth (*ba*), (139) the third of the sixth (*la*), (140) the fourth of the semivowels (*va*) divided by the twenty-five (*ma*) (viz., *mva*), and (141) the fifth of the fourth (*na*).

dvitīyasya trītyam tu sūryaputreṇa bheditam /¹⁴⁶
 ḫṣmāṇām caturtham caiva prathamasya trītyakam //45//¹⁴⁷

¹³⁷ antasthānām] CEM (mthar gnas pa yi Tib); antasthānām IB ♦ vai] CEM; cai I; caiva B ♦ caturthasya] IBCM; catuthesya E; Inga pa yi Tib

¹³⁸ ca] IBpcCEM; om. Bac ♦ punar] CM (slar yang); puna IB; tato E

¹³⁹ -tyakṣaram] em. (yi ge Tib); tyakṣara IBCEM ♦ samādāya] IpcBCEM (btab nas Tib); ##da Iac ♦ ṣodaśenā-] CE (bcu drug pa yis Tib); ṣodasenā IB; ṣodaśena M♦-sanam] ICE (stan du bya Tib); ḫanam B; n M♦tataḥ] IBpcCEM; tathāḥ Bac; n.e. Tib

¹⁴⁰ vahninā adho] IBM ('og tu me yi Tib); vahninādho CE♦tu] IBEM; turtha C

¹⁴¹ antasthānām] CEM (mtar gnas pa yi Tib); antasthā IB

¹⁴² ṣaṣṭhasyāpi trītyakam] CEM (drug pa yi ni gsum pa dang Tib); om. IB ♦ antasthānām] CEM (mthar gnas pa yi Tib); antasthānā IB ♦ caturtham] IBCE (bzhi pa Tib); trītyam M

¹⁴³ u ḫma ḫa] D; u sma na P

¹⁴⁴ Inga pa yis dbye] D; Inga pa'i sa dbye P

¹⁴⁵ bzhi pa yi] D; bzhi pa'i P

¹⁴⁶ sūrya-] IBCM (nyi ma'i Tib); sūryya E♦-putreṇa] ICM (bu yis Tib); putre~na B; puṇa E

¹⁴⁷ ḫṣmāṇām] CEM (u ḫma ḫa yi Tib); ḫṣmāṇā IB ♦ caturtham] ICEM (bzhi pa Tib); catutham B ♦ caiva] IBCM (dang Tib); tu E♦trītyakam] CEM (gsum pa Tib); trītyam tu IB

tejāsanagataṁ tataḥ saptamasya caturthakam /¹⁴⁸
 pañcadaśenāsanau dvau //46//¹⁴⁹

/ gnyis pa yi yang gsum pa dang // nyi ma'i bu yis rnam par dbye /
 / u ṣma ḡa yi bzhi pa dang /¹⁵⁰/ dang po yi ni gsum pa la //
 / gzi brjid kyis ni gdan du byas // bdun pa yi ni bzhi pa dang /
 / bco Inga pa yis gdan gnyis bya //¹⁵¹

[He should select] (142) the third of the second [that follows the first vowel-class] (*ga*), [which is] divided by the sun's son (*r*) (viz., *gra*), and moreover (143) the fourth of the [class of] *uṣmas* (*ha*), (144) the third of the first (*ga*) sitting on a fire (*r*) (viz., *gra*), and then (145) the fourth of the seventh (*ha*). Both [letters *ha*] are sitting on the fifteenth (*na*) (viz., *hṇa* and *hṇa*).

uṣmāṇāṁ ṭṛṭīyāṁ caiva pañcamasya prathamam /¹⁵²
 ṣodaśena tu āsanam //47//¹⁵³
 ekavimśāṁ tato gr̥hya caturthasya prathamam tathā /¹⁵⁴
 antasthānāṁ ṭṛṭīyāṁ caiva prathamasya ṭṛṭīyāṁ caiva //48//
 caturthasyāpi prathamam caturvimiśati tathā punah /¹⁵⁵
 dvitīyasya ṭṛṭīyakam prathamasya ṭṛṭīyāṁ tu //49//¹⁵⁶
 uṣmāṇāṁ ṭṛṭīyāṁ caiva ekavimśatimam tathā /¹⁵⁷
 bhāskareṇa samākrāntam pañcamasya ṭṛṭīyakam //50//¹⁵⁸

/ u ṣma ḡa yi gsum pa nyid /¹⁵⁹/ Inga pa yi ni thog ma la /
 / bco drug pa yis gdan du bya //¹⁶⁰
 / nyi shu rtsa gcig de yis blangs /¹⁶¹/ bzhi pa yi ni thog ma dang /

148 -gataṁ] IBM; mataṁ CE; du byas Tib◆tataḥ] ICEM; tartah B; n.e. Tib

149 pañcadaśenā-] BCEM (bco Inga pa yis Tib); pañcadasenā I

150 u ṣma ḡa] D; u sma na P

151 bco Inga pa] D; bcwa Inga pa P

152 uṣmāṇāṁ] CEM (u ṣma ḡa Tib); uṣmāṇāṁ IB◆prathamam] IBacCEM (thog ma Tib); prathamam (the same as Bac) Bpc

153 ṣodaśena] CEM (bco drug pa yis Tib); ṣodasena IB

154 ekavimśāṁ] em. (nyi shu rtsa gcig Tib); ekavimśā IB; ekavimśati CEM

155 caturvimiśati tathā punah] em.; tathā caturvviśati tathā punah IB; tathā caturvimiśati tathā punah C; tathā caturvviśati tathā punah E; tathā caturvimiśatita tathā punah M; Inga pa yi ni bzhi pa dang Tib (however, Inga pa yi bzhi pa indicates the twenty-fourth)

156 dvitīyasya] IBCE; dvitīya M; gsum pa yi Tib ◆ ṭṛṭīyakam] CEM (gsum pa Tib); ṭṛṭīyakam IB ◆ prathamasya] BCEM; prathamasyam I◆ṭṛṭīyāṁ tu] IBM (gsum pa Tib); ṭṛṭīyāṁ C; ṭṛṭīyakam E

157 uṣmāṇāṁ] EM (u ṣma ḡa yi Tib); uṣmāṇāṁ IB; uṣmāṇāṁ C

158 pañcamasya] IBCEpcM (Inga pa yi Tib); pañcadaśa Eac

159 u ṣma ḡa] D; u sma na P

160 yis] D; yi P

161 gcig] D; cig P

/ mthar gnas pa yi gsum pa dang /¹⁶² / gnyis pa yi ni gsum pa dang //
 / bzhi pa yi ni dang po dang // Inga pa yi ni bzhi pa dang /
 / gsum pa yi ni gsum pa dang // dang po yi ni gsum pa dang //
 / u ḫma ḫa yi gsum pa nyid /¹⁶³ / nyi shu rtsa gcig de bzhin te /¹⁶⁴
 / nyi ma yis ni mnyam par mnan // Inga pa yi ni gsum pa dang //

Moreover, [he should select] (146) the third of the [class of] *ūṣmas* (*sa*) and (147) the first of the fifth (*pa*) sitting on the sixteenth (*ta*) (viz., *pta*). Subsequently, having taken (148) the twenty-first (*pa*), [he should select] (149) the first of the fourth (*ta*) in the same way, and furthermore (150) the third of the semivowels (*la*), as well as (151) the third of the first (*ga*), (152) the first of the fourth (*ta*), and likewise (153) the twenty-fourth (*bha*) again, (154) the third of the second (*ja*), (155) the third of the first (*ga*), (156) the third of the [class of] *ūṣmas* (*sa*), and likewise (157) the twenty-first (*pa*) stepped on by the sum (*r*) (viz., *rpa*). [He should select] (158) the third of the fifth (*ba*).

caturthasya yah̄ prathamam dvitīyasya tṛtīyakam /¹⁶⁵
 tejena tu dīpitau antasthānām prathamam viduh //51//¹⁶⁶
 tataḥ ṣoḍāśam samādāya dvitīyasya tṛtīyakam /¹⁶⁷
 tathā ṣaḍvimśam eva ca //52//¹⁶⁸

/ bzhi pa yi ni dang po dang // gsum pa yi ni gsum pa la /
 / gzi brjid kyis ni gsal bar byas /¹⁶⁹ / mthar gnas pa yi thog mar shes //
 / de yang bcu drug pa yis gdab /¹⁷⁰ / gnyis pa yi ni gsum pa dang /
 / de bzhin nyi shu rtsa drug pa //

[He should select] (159) [that] which is the first of the fourth (*ta*) and (160) the third of the second (*ja*). [Both this letter *ja* and the letter *ja* described in the next line are] illuminated by a fire

¹⁶² gnas pa yi] D; gna pa'i P

¹⁶³ u ḫma ḫa] D; u sma na P

¹⁶⁴ gcig] D; cig P

¹⁶⁵ yah̄ (for yat)] IBCE; ṣaḍha M; n.e. Tib ♦ prathamam] IBCE (dang po Tib); prathama M ♦ dvitīyasya] ICEM; dvitiya## Bac; dvitiyasya Bpc; gsum pa yi Tib

¹⁶⁶ dīpitau] ICEM (gsal bar byas Tib); dvipatau Bac; dvipitau Bpc ♦ antasthānām] CEM (mthar gnas pa yi Tib); antasthā IBpc; antasthānā Bac ♦ prathamam] IBCM (thog mar Tib); prathama E ♦ viduh] CE (shes Tib); bimduh I; binduh BM

¹⁶⁷ tataḥ] ICEM (de yang Tib); om. B ♦ ṣoḍāśam] em. (bcu drug pa yis Tib); ṣoḍasa IB; ṣoḍaśa CEM ♦ tṛtīyakam] em. (gsum pa Tib); tṛtīyakam vahnidīpitam ICEM; tṛtīyakam vahnidvipatam Bac; tṛtīyakam vahnidvipatam Bpc. The words vahnidīpitam means “illuminated by a fire (*r*).” It is odd: The words *dīpitau* in verse 51c is dual. Therefore, it is not necessary to repeat the explanation “illuminated by a fire” here. There is no equivalent words in its Tibetan translation.

¹⁶⁸ ṣaḍvimśam] em. (nyi shu rtsa drug pa Tib); ṣaḍvimśatim IBCEM

¹⁶⁹ byas] P; bya D

¹⁷⁰ de] P; der D ♦ gdab] D; gdag P

(r) (viz., *rja* and *rja*). They know (161) the first of the semivowels (*ya*). Afterward, having taken (162) the sixteenth (*ta*), [he should select] (163) the third of the second (*ja*) and likewise (164) the twenty-sixth (*ya*) exactly.

prathamasya prathamam̄ dvitīyasya tu prathamam /¹⁷¹
 trtīyasya caturtham̄ tu trayodaśenāsanau dvau //53//¹⁷²
 prathamasya prathamam̄ tathā dvitīyasya prathamam̄ tathā /¹⁷³
 caturdaśamam̄ caiva //54//¹⁷⁴

/ dang po yi ni gnyis pa dang // thog ma yi yang dang po dang /
 / bzhi pa yi yang gsum pa dang //
 / thog ma yi yang dang po dang // gnyis pa yi yang dang po dang /
 / de bzhin du ni bcu bzhi pa'o //

[He should select] (165) the first of the first [class, i.e., the vowel class] (*a*), (166) the first of the second [that follows the vowel-class] (*ka*), and (167-1) the fourth of the third (*dha*). Both [this letter *dha* and the letter *dha* described in the next line] are sitting on the thirteenth (*da*) (viz., *dhda* and *dhda*).¹⁷⁵ [He should select] in the same way (167-2) the first of the first (*a*),¹⁷⁶ (168) the first of the second (*ka*), and also (169) the fourteenth (*dha*).

ūṣmāṇāṁ tu caturthakam̄ saptavimśena āsanam /¹⁷⁷
 yakārasyāṣṭamam̄ bījam̄ bhāskareṇa tu dīpitam //55//¹⁷⁸

/ bcu bzhi u ḫma bzhi pa dang /¹⁷⁹ nyi shu rtsa bdun gdan du byas /

¹⁷¹ This line is omitted in C. ♦ For this line, / dang po yi ni gnyis pa dang // thog ma yi yang dang po dang / Tib ♦ dvitīyasya tu prathamam] IB; dvitīyasya prathamam̄ kakāra E; dvitīyasya tu prathamam̄ kakāra M

¹⁷² This line is omitted in C. ♦ For this line, bzhi pa yi yang gsum pa dang Tib ♦ caturtham̄] IEM; catutham̄ B ♦ trayodaśenā-] M; trayodasenā IB; trayodaśanā E♦-sanau dvau] IBE; sanādau M

¹⁷³ prathamam̄] IBCE (dang po Tib); prathama M

¹⁷⁴ caturdaśamam̄] IBC; caturddāśama E; caturdaśamam̄ M

¹⁷⁵ The letter *dhda* (not *ddha*) is unnatural. In this chapter the construction “a word in instrumental case followed by *āsana*” means that the word in instrumental case serves as the seat of the agent of sitting (*āsana*). (In this text, *trayodaśenāsanau* (57.53d), the thirteenth (*da*) serves as the seat of *dha*, i.e., *dhda*). Interestingly, the letter is also *dhda* in 57.62, in which all letters constituting the the part of the fundamental mantra after *kara kara* are spelled, accoding to manuscript I, the oldest Sanskrit manuscript. Therefore, I have preserved *dhda* here in the text. (However, we should read it as *ddha* when translating the word including this letter.)

¹⁷⁶ In the next chapter (*Abhidhānottara*, 58.63cd), the two letters *dhda* and *a* are combined together (*samdhī*) and counted as one letter *dhda*. Therefore I have numbered them as (167-1) and (167-2).

¹⁷⁷ bcu bzhi add. Tib♦ūṣmāṇāṁ] CEM (u ḫma Tib); uṣmāṇā I; uṣmāṇā B♦saptavimśena] M (nyi shu rtsa bdun Tib); saptavimśena ICE; ~śaptavimśena B

¹⁷⁸ ya-] IBM (ya Tib); pa C; gha E ♦ tu] IBpcCEM; om. Bac ♦ dīpitam] IBM (gzi brjid can Tib); dvīpitam CE

/ ya sogs brgyad po'i sa bon dang // nyi ma yi ni gzi brjid can //

[He should select] (170) the fourth of the [class of] *ūṣmas* (*ha*), [which is] sitting on the twenty-seventh (*ra*) (viz., *hra*), and (171) the eighth seed of [the classes starting with] the letter *ya* (*ha*), [which is] illuminated by the sun (*r*) (viz., *hra*).

dvitīyasya tṛtīyam tu pañcadaśena āsanam /¹⁸⁰
dvitīyasya tṛtīyam tu tṛtīyam pañcamārūḍham //56//¹⁸¹

/ gsum pa yi yang gsum pa dang // bco Inga pa yis gdan du bya /¹⁸²
/ gnyis pa yi yang gsum pa dang // gsum pa yi yang Inga pa dang //

[He should select] (172) the third of the second (*ja*), [which is] sitting on the fifteenth (*na*) (viz., *jña*), and (173) the third of the second (*ja*), [which is] seated on the fifth of the third (*na*) (viz., *jña*).¹⁸³

kaṣākhyam bījam samuddhṛtya pañcavimśatimāsanam /¹⁸⁴
piṇḍam uddhṛtya śobhanam māhendrakṛta-m-āsanam //57//¹⁸⁵

/ ka sha'i yi ge sa bon te // nyi shu Inga pa gdan du bya /¹⁸⁶
/ slar yang bsdu bar bya ba ste // sku ni legs par btu ba ste /
/ dbang chen gyis ni gdan du bya //¹⁸⁷

Having selected together (174) the seed sounding *ka* and *ṣa*, [which is] sitting on the twenty-fifth (*ma*) (viz., *kṣma*), and having selected (175) [this] brilliant mass (*kṣa*), [which is on] the seat made of the *mahendra* (*ma*) (viz., *kṣma*),

¹⁷⁹ u ṣma] D; u sma P

¹⁸⁰ dvitīyasya tṛtīyam] IBCE; dvitīyam M; gsum pa yi yang gsum pa Tib♦ pañcadasena] CEM (bco Inga pa yis Tib); pañcadasena IB

¹⁸¹ tṛtīyam] IBM (gsum pa Tib); tṛtīyam C; tṛtīyā E♦ -mārūḍham] IBCEM; dang Tib

¹⁸² bco Inga pa] P; bcwa Inga pa D♦ bya] D; byas P

¹⁸³ According to passage 57.62, in which all letters constituting the part of the fundamental mantra after *kara kara* are spelled, both letters (consonants) are *jña*, not *jña*. However, *jña* (of *jñānum*) is also attested in Bhavabhatta's *Vivṛti* commentary on the *Cakrasaṃvara* (*Cakrasaṃvaravivṛti*, Skt ed. [Pandey 2002], p. 58, 1.5).

¹⁸⁴ kaṣā-] ICEM (ka sha'i Tib); ka~khā B♦ -khyam] IBM; khya CE; yi ge Tib ♦ bījam] em. (sa bon Tib); bīja IBCEM ♦ samuddhṛtya] ICEpcM; samuddhṛtya B; samuhaddhṛ## Eac; n.e. Tib ♦ pañcavimśatimā-] IM (nyi shu Inga pa Tib); pañcavinsatimā B; pañcavimśati ā CE

¹⁸⁵ slar yang add. Tib♦ sku adds. Tib♦ śobhanam] CM (legs par Tib); sobhanam IBE♦ -kṛta-] IBCEM; gyis Tib♦ -m-āsanam] IBEM (gdan du bya Tib); mānasam C

¹⁸⁶ bya] D; byas P

¹⁸⁷ bya] D; byas P

ūṣmāṇāṁ caturtham̄ caiva saptamasya caturthakam /¹⁸⁸

/ u ḫma yi ni bzhi pa dang /¹⁸⁹ bdun pa yi ni bzhi pa dang /

[he should] furthermore [select] (176) the fourth of the [class of] *ūṣmas* (*ha*) and (177) the fourth of the seventh (*ha*).

yavargā cāṣṭamam̄ bījam̄ tathā trayastrīmśam eva ca //58//¹⁹⁰

/ ya tshogs brgyad po'i sa bon dang // de bzhin sum cu gsum pa nyid //

[He should select] the seed, [which is] (178) the eighth from the *ya*-class (*ha*) and likewise (179) the thirty-third (*ha*) exactly.

pañcātmakam̄ samuddhṛtya punar dvitīyam̄ tu atra vai /¹⁹¹

/ sum cu rtsa gsum de bzhin te // Inga pa'i bdag nyid kun bsdu ba'o /
/ de nas kyang ni btu bya ba // gnyis pa yang ni de bzhin te /

(180)(181) Having taken out the fivefold, [he should take out] the second again just here (*ha* and *ha*).¹⁹²

dvitīyasya prathamam antasthānāṁ trīyam̄ tu //59//¹⁹³

ūṣmāṇāṁ tu trīyakam̄ tathā aṣṭāvīmśatimam /¹⁹⁴

saptamasya caturthakam̄ ṣaṣṭhamasya trīyam̄ tu //60//¹⁹⁵

¹⁸⁸ ūṣmāṇāṁ] CEM (u ḫma yi Tib); usmāṇāṁ IB

¹⁸⁹ u ḫma] D; u sma P

¹⁹⁰ yavargā (meaning yavargāc)] IBCE (ya tshogs brgyad Tib); yavarga M; cf. yavargā *Abhidhānottara* (58.1c) and *Cakrasaṇvara* (Skt ms., 6a5: yavargāc in Skt ed., 6.1c) ♦ trayastrīmśam] IB (sum cu gsum pa Tib); trayastrīmśam CEM

¹⁹¹ sum cu rtsa gsum de bzhin te add. Tib ♦ samuddhṛtya] IBCE (kun bsdu ba Tib); samuddhṛtyam̄ M ♦ de nas kyang ni btu bya ba add. Tib ♦ punar] IBpcCE (yang Tib); puna Bac ♦ atra vai] IBCEM; de bzhin Tib

¹⁹² Line 57.59ab is obscure. Its Sanskrit and Tibetan are somewhat different: The latter includes more information (*sum cu rtsa gsum de bzhin*, which indicates *ha*). (However, the parallel verse in the Prajñākīrti-Mardo revised version of the Tibetan translation of the *Cakrasaṇvara* accords with the Sanskrit verse in the *Abhidhānottara*: / Inga pa'i bdag nyid yongs btus la // yang ni de la gnyis par nges /, A32ab.) The *Vṛtti* does not give any comment on it. This line is expected to describe *ha* and *ha*, consonants of the 180th and 181st letters. Although it may appear to be somewhat forcible, my interpretation of this line is as follows: “The fivefold” (*pañcātmakam̄*) indicates the previous five pairs of syllables, viz., the consonants of the 170th-179th letters described in 57.55-58. The words “the second again” (*punar dvitīyam̄*) means to again apply the second word mentioned in the previous line 58 (*trayastrīmśam*, viz., the letter *ha*).

¹⁹³ antasthānāṁ] IBpcCEM (mthar gnas pa yi Tib); anta(one letter canceled and illegible) Bac

caturthasya caturthakam ṣaṣṭhamasya tṛtīyam /¹⁹⁶
dvau dvau padacatuṣṭayam //61//

/ gnyis pa yi ni dang po dang // mthar gnas pa yi gsum pa dang //
/ u ṣma ṣna yi gsum pa dang /¹⁹⁷ de bzhin nyi shu rtsa brgyad pa /
/ bdun pa yi ni bzhi pa dang // drug pa yi ni gsum pa dang //¹⁹⁸
/ Inga pa yi yang bzhi pa dang // drug pa yi yang gsum pa dang /
/ gnyis gnyis rkang pa bzhi pa ste //

[He should select] (182) the first of the second [that follows the first vowel class] (*ka*)¹⁹⁹ and (183) the third of the semivowels (*la*). Then [he should select] (184) the third of the [class of] *ūṣmas* (*sa*) and likewise (185) the twenty-eighth (*la*). [He should select] (186) the fourth of the seventh (*ha*) and then (187) the third of the sixth (*la*). [He should select] (188) the fourth of the fourth (*dha*) and (189) the third of the sixth (*la*). (190)(191)(192)(193)(194)(195)(196)(198) Every [pair of two letters is selected] twice [and hence they constitute] four portion[s].

kara 2 kuru 2 vandha 2 trāsaya 2 kṣobhaya 2 hraum 2 hrah 2 phem 2 phaṭ 2
daha 2 paca 2 bhakṣa 2 basarudhirāntramālābalamvine gṛhṇa 2 saptapātāla-
gatabhujāgasarpam bā tarjaya 2 ākāḍhā 2 hrīm 2 jñāum 2 kṣmām 2 hām 2
hīm 2 hūm 2 kili 2 hili 2 dhili 2 hūm hūm phaṭ /62/²⁰⁰

ka ra ka ra / ku ru ku ru / ba ndha ba ndha /²⁰¹ trā sa ya trā sa ya / kṣo bha ya kṣo bha ya /
hraum hraum /²⁰² hrah hrah / phem phem / phaṭ phaṭ / da ha da ha / pa tsa pa tsa / bha kṣa
bha kṣa / ba sa ru dhi ra a ntra mā lā ba lam bi ne /²⁰³ gṛ hṇa gṛ hṇa /²⁰⁴ sa pta pā tā la ga ta
bhu dzam ga sa rpam bā /²⁰⁵ ta rdza ya ta rdza ya / ā ka ṭṭhya ā ka ṭṭhya /²⁰⁶ hrīm hrīm /
dznyaum dznyaum / kṣmām kṣmām / hām hām /²⁰⁷ hīm hīm /²⁰⁸ hūm hūm / ki li ki li / si li
si li / hi li hi li / dhi li dhi li / hūm hūm phaṭ /²⁰⁹

Do! Do! Make Make! Bind! Bind! Frighten! Frighten! Shake! Shake! *Hraum*, *hraum*. *Hrah*, *hrah*. *Phem*, *phem*. *Phaṭ*, *phaṭ*. Burn! Burn! Roast! Roast! Eat! Eat! For the one draped with

¹⁹⁴ ūṣmāṇām] CEM (u ṣma ṣna yi Tib); uṣmāṇām IB◆tu] IBCE; om. M◆tathā a-] IBCE (de bzhin Tib); tathā M

¹⁹⁵ ṣaṣṭhamasya] em. (drug pa yi Tib); aṣṭamasya IB; ṣaṣṭhasya CEM◆tu] IBM; om. CE

¹⁹⁶ caturthasya] CEM; caturthasya tu IBpc; caturthasya ## Bac; Inga pa yi Tib◆ ṣaṣṭhamasya] M (drug pa yi Tib); aṣṭamasya IB; ṣaṣṭhasya CE◆tṛtīyam] IBCE (gsum pa Tib); tṛtīya M

¹⁹⁷ u ṣma ṣna] D; u sma na P

¹⁹⁸ drug pa yi] D; drug pa'i P

¹⁹⁹ One may read the word *dvitīyasya* as meaning the *ca*-class of letters (hence the *dvitīyasya prathamam* means the letter *ca*). However, I consider that in this context it indicates the *ka*-class of letters, which comes after the first vowel-class of letters, because the letter is *ka* according to fundamental the mantra spelled in the *Abhidhānottara*, 57.62.

greasy and bloody entrails. Seize! Seize! Threaten! Threaten the snake or serpent residing in the seven underworlds! Drag! Drag! *Hrīm hrīm. Jñāum jñāum. Kṣmām kṣmām. Hām hām. Hīm hīm. Hūm hūm. Kili kili. Sili sili. Hili hili. Dhili dhili. Hūm hūm phaṭ.*

*vidyārājasya mantrah^o • sarvasādhanavarjitah /²¹⁰
nātah parataram kiṁcit • triṣu lokeṣu vidyate //63//²¹¹*

/ rig pa'i rgyal po gsang sngags te // bya ba thams cad sgrub byed pa'o /
/ 'di las shin tu mchog gyur pa // 'jig rten gsum na yod min te //

The Knowledge King's (viz., Heruka's) mantra [thus described] is separate from every sādhana. There is nothing superior to this [mantra] in the triple world.

²⁰⁰ vandha 2 (meaning bandha 2)] IBCEM (ba ndha ba ndha Tib); cf. bandha 2 *Cakrasamvara* (p. 76, l. 2)
 ◆ trāsaya 2] IBCE (trā sa ya trā sa ya Tib); trāśaya 2 M; cf. trāsaya 2 *Cakrasamvara* (p. 76, l. 2)◆hraum 2] I (hraum hraum Tib); jñāum 2 B; hrom 2 CE; hrau 2 M; cf. hraum 2 *Cakrasamvara* (p. 76, l. 2)◆hraḥ 2] IBpc (hraḥ hraḥ Tib); hra 2 BacM; hram 2 CE; cf. hraḥ 2 *Cakrasamvara* (p. 76, l. 3)◆phem 2] EM (phem pheṃ Tib); phrom 2 I; hom 2 B; phrem 2 C; cf. pheṃ 2 *Cakrasamvara* (p. 76, l. 3)◆basa- (meaning vasā-)] IBCEM (ba sa Tib); cf. *Abhidhānottara* (57.41ab) and vasa- *Cakrasamvara* (p. 76, l. 4)◆-rāntra-] IBC (ra a ntra Tib); rānta EM; cf. -rāntra- *Cakrasamvara* (p. 76, l. 4)◆-lābalamvine (meaning -lāvalambine)] IBCEM (lā ba laṁ bi ne Tib); cf. *Abhidhānottara* (57.43c-44) and -lāvalambine *Cakrasamvara* (p. 76, l. 4)◆grīhṇa 2 (which is grīhṇa 2 according to 57.45-46 and 58.58c-59b)] I (grī hṇa grī hṇa Tib); grīhṇa 2 BCEM; cf. grīhṇa 2 *Cakrasamvara* (p. 76, l. 4)◆-pātāla-] ICEM (pā tā la Tib); pātā~ra B; cf. -pātāla- *Cakrasamvara* (p. 76, l. 4)◆ bā (meaning vā)] IBCEM; (bā Tib); cf. *Abhidhānottara* (57.50d and 58.62cd) and vā *Cakrasamvara* (p. 76, l. 5)◆ākaḍḍha 2 (meaning ākaḍḍha 2)] I; ākaḍḍhya 2 B; ākaṭṭa 2 C; ākaḍḍha E; ākaḍḍha M; ā ka ṭṭhya ā ka ṭṭhya Tib; cf. ākaḍḍha 2 *Cakrasamvara* (p. 76, l. 5); The verb ākaḍḍha (imperative), which can also be found in some mantras in the *Sarvatathāgatataattvasamgraha* (such as 722), seems to be a prakrit, the same word as the Pāli verb ākaḍḍha (imperative) meaning “drag!” or “draw out!”. See also the *Abhidhānottara*, 58.63-64b, which suggests that the word means ākarṣaya.◆hrīm 2] IpcBpcCEM (hrīm hrīm Tib); hrīm IacBac; cf. hrīm 2 *Cakrasamvara* (p. 76, l. 5)◆jñāum 2 (which is jñāum 2 according to 57.56 and 58.66-67b)] em. (dznyaum dznyaum Tib); jñom 2 IBCEM; cf. jñom (jñaiṁ Skt ms.) *Cakrasamvara* (p. 76, l. 5). See the next chapter of the *Abhidhānottara* (58.66-67b), accoding to which the vowel is *au* and not *o*.◆kṣmām 2] IBCM (kṣmām kṣmām Tib); kṣmoṁ 2 E; cf. kṣmām 2 *Cakrasamvara* (p. 76, l. 5)◆hūm 2] IBCE (hūm hūm Tib); om. M; cf. hūm 2 *Cakrasamvara* (p. 76, l. 6)◆sili 2] IBCE (si li si li Tib); śili 2 M; cf. sili 2 *Cakrasamvara* (p. 76, l. 6)◆dhili 2] IBEM (dhi li dhi li Tib); dhiri 2 C; cf. dhili 2 *Cakrasamvara* (p. 76, l. 6)◆hūm hūm phaṭ] IBCM (hūm hūm phaṭ Tib); hūm 2 phaṭ 2 E; cf. hūm 2 *Cakrasamvara* (p. 76, l. 6)

²⁰¹ ba ndha ba ndha] D; bhan dha bhan dha P

²⁰² hraum hraum] em.; hrau hrau DP

²⁰³ a ntra] D; an tra P◆ba laṁ bi ne] D; ba laṁ wi ne P

²⁰⁴ grī hṇa grī hṇa] D; gri hna gri hna P

²⁰⁵ sa rpam] D; sa rbyam P

²⁰⁶ ā ka ṭṭhya ā ka ṭṭhya] D; a ka ṭhya a ka ṭhya P

²⁰⁷ hām hām] P; hīm hīm D

²⁰⁸ hīm hīm] em.; hī hī DP

²⁰⁹ phaṭ] em.; phaṭ phaṭ DP

²¹⁰ sarva-] IBM (thams cad Tib); om. CE; cf. sarva- *Cakrasamvara* (5.25a)◆-sādhana-] IBCEM; bya ba Tib; cf. -sādhana- *Cakrasamvara* (5.24b)◆-varjitaḥ] CE; varjinaḥ (or vajri naḥ) I; va.... B; varjitaṁ M; sgrub byed pa Tib; cf. -varjitaḥ *Cakrasamvara* (5.25b)

²¹¹ parataram] em. (shin tu mchog Tib); param IBC; para EM; cf. parataram *Cakrasamvara* (5.25c)

jñātvā śrīherukam̄ mantraṁ • ghuṇam̄ anyat palālavat /²¹²
 • mūlamantraṁ prakīrtitam //64//²¹³

/ dpal ldan khrag 'thung sngags shes na // gzhan dag snying po med rtswar mtshungs /
 / rtsa ba'i sngags su bshad pa yin //

Having known Śrī Heruka's mantra, [it is like] the wood-eating insect and [all] other[s] are like straws [eaten by it]. [It is] proclaimed to be the fundamental mantra.

abhidhānottare mūlamantrakhaṭikoddhārapaṭalah saptapañcāśah /²¹⁴

mngon par brjod pa'i rgyud bla ma'i bla ma las rtsa ba'i sngags kyi yi ge btu ba'i rdo rgyus kyi cho ga'i le'u ste Inga bcu rtsa bdun pa'o //

The 57th chapter, [titled] selection of the letters (*khaṭika*) [constituting] the fundamental mantra, in the *Abhidhānottara*.

²¹² -herukam̄] ICE (khrag 'thung Tib); heruka BM; cf. herukam̄ *Cakrasaṃvara* (5.26a) ♦ ghuṇam̄] corr. (snnying po med Tib); ghunam IBM; muṇam CE; cf. ghuṇam *Cakrasaṃvara* (5.26b) ♦ palāla-] IEM (rtswar Tib); phalāla B; palola C; cf. palāla- *Cakrasaṃvara* (5.26b)

²¹³ -mantraṁ] em. (sngags Tib); mantra IBEM; maṇṭra C; cf. -mantrah *Cakrasaṃvara* (5.26d) ♦ prakīrtitam] CEM (bshad pa Tib); prakīrtikam̄ IB; cf. prakīrtitah *Cakrasaṃvara* (5.26d)

²¹⁴ abhidhānottare] I; abhidhānottaro B; abhidhānottartare CE; iti śrī abhidhānottarottare M; mngon par brjod pa'i rgyud bla ma'i bla ma las Tib ♦ -khaṭiko-] CEM (yi ge Tib); khaṭiko IB; cf. -syākṣaro- *Cakrasaṃvara* (p. 77, l. 5). I have preserved the word *khaṭikā* (which means “chalk” according to the Sanskrit-English dictionary by Monier Williams) after considering a possibility of it (or some similar form of it) as a Middle Indic meaning “sound” or “letter.” The Sanskrit *khaṭakā* means slap, *khaṭakhaṭāya*, to crackle, and the Hindi *khaṭaknā* means to sound. ♦ -ddhāra-] ICEM; ddhāla B; btu ba'i rdo rgyus kyi cho ga'i Tib; cf. -ddhāravidhi- *Cakrasaṃvara* (p. 77, l. 5) ♦ -ḥ saptapañcāśah] em. (Inga bcu rtsa bdun pa Tib); ś catuṣpañcāśah IB; ś catuhpañcāśah C; ś catuhpamcāśah E; ḥ ṣatpamcāśattamah M

3.2. Chapter 58

athātaḥ sampravakṣyāmi • dvāvīṁśatyaksaram hṛdayam saptāksaram tatho-pahṛdayam^e /²¹⁵

/ gzhan yang yi ge nyi shu gnyis // snying po'i yi ge bdun nye snying po /²¹⁶

Now, I shall explain [the following]: [The heart and the quasi-heart mantras —] The heart [mantra consists of] twenty-two letters and likewise the quasi-heart [mantra, of] seven letters.

yavargā cāṣṭamam bijam • mātrair dvādvaśabhis tathā //1//²¹⁷
 akṣarāntaritam kṛtvā • ṣaḍaṅgah śrīherukocyate^e /²¹⁸
 ṣadvīrasamāyogād^o • ekaikāksarasamsthitāh //2//²¹⁹

/ ya tshogs brgyad po'i sa bon dang // de bzhin gug kyed bcu gnyis kyis //²²⁰
 / yi ge bar ma dor byas pa // yan lag drug ni he ru ka /
 / dpa' bo drug dang mnyam sbyor ba // re'u mig drug tu bsgom pa ste //

[The six heroes' mantras —] And the eighth seed of the [classes of letters starting with the letter] *ya* is likewise [connected] with the twelve vowels (viz., *ha*, *hā*, *hi*, *hī*, *hu*, *hū*, *he*, *hai*, *ho*, *hau*, *ham*, and *hah*). Having made the in-between letters (viz., *hā*, *hī*, *hū*, *hai*, *hau*, and *hah*)

²¹⁵ athātaḥ sampravakṣyāmi (Alternatively, athāto or atāḥ param)] CM; athātaḥ IB; athātaḥ sampravakṣāmi E; gzhan yang Tib; cf. atāḥ param (whose Tibetan translation is also gzhan yang) *Cakrasaṁvara* (6.1a)◆dvāvīṁśatyaksaram hṛdayam] Supplemented based on Tib and *Cakrasaṁvara* (yi ge nyi shu gnyis // snying po'i Tib); cf. dvāvīṁśatyaksaram hṛdayam *Cakrasaṁvara* (6.1a); As this chapter teaches Heruka's heart mantra as well as his quasi-heart mantra (58.77–78), it is more natural that the text here (58.1) mentions his heart (*hṛdaya*) as well as his quasi-heart (*upahṛdaya*). The word *tathā* of *tathopahṛdayam* in this line also suggests that the heart is mentioned before the quasi-heart. The *Vṛtti* also mentions the heart mantra of Heruka consisting of twenty-two letters as well as his quasi-heart (*de nas* gzhan yang *yab kyi* snying po yi ge nyu shu *rtsa* gnyis pa *lha* dang *sbyar* *nas* 'khrul 'khor gis *btus* / *nye* *ba'i* snying po *yang lha* dang *sbyar* *nas* *btus zin* /, *Vṛtti*, 224v2).

²¹⁶ yi ge] D; yi gi P

²¹⁷ yavargā cāṣṭamam (meaning yavargāc cāṣṭamam)] CEM (ya tshogs brgyad po'i and dang Tib); yavarggāṣṭamam I; yavarggāṣṭamam B; cf. yavargā cāṣṭamam *Abhidhānottara* (57.58a) and *Cakrasaṁvara* (Skt ms., 6a5: yavargā is corrected into yavargāc in Skt ed., 6.1c)◆bijam] IBCE (sa bon Tib); vītam M; cf. bijam *Cakrasaṁvara* (6.1c)◆mātrair] M (gug kyed Tib); mātrai IBCE; cf. mātrair *Cakrasaṁvara* (6.1d)◆dvādvaśabhis] BCEM (bcu gnyis kyis Tib); dvādvasabhis I; cf. dvādaśabhis *Cakrasaṁvara* (6.1d)

²¹⁸ -rāntaritam kṛtvā] BCEM (bar ma dor byas pa Tib); rāṁtaritam kṛtvā I; cf. -rāntaritam kṛtvā *Cakrasaṁvara* (6.2a)◆-daṅgah] em. (yan lag drug Tib); daṅgam IB; ḍamgam C; ḍamga EM; cf. ṣaḍaṅgah *Cakrasaṁvara* (6.2b)◆śrī-] IBCEM; n.e. Tib; cf. śrī- *Cakrasaṁvara* (6.2b)◆-herukocyate (m.c. for -heruka ucyate)] IBCE; heruka ucyate M; he ru ka Tib; cf. -herukocyate *Cakrasaṁvara* (6.2b)

²¹⁹ -samāyogād-] IBEM (mnyam sbyor ba Tib); samoyogād C◆ekaikā-] CEM; aikaikā IB; gcig tu Tib; cf. ekaikā- *Cakrasaṁvara* (6.2d)◆-samsthitāh] CEM (yang dag gnas Tib); sasthitāh IB; cf. -samsthitāh *Cakrasaṁvara* (6.2d)

²²⁰ gug kyed] em.; gug skyed DP

excluded,²²¹ the six limbs (viz., *ha*, *hi*, *hu*, *he*, *ho*, and *ham*) are said to be Śrī Heruka. [The six limbs] are present in [the form of] every [one of these] letter[s] through the combination with [the respective words representing] the six heroes.

ṣaṭkoneṣu tato dhyāyāt • herukādhipatir bhavet /²²²
 om-namah-svāhā-vauṣat◦-•-hūm hūm-phatkārasamyutāh //3//²²³

/ he ru ka yi bdag por 'gyur // yi ge gcig tu yang dag gnas /
 / om na mah swā hā bau ṣat /²²⁴/ hūm hūm phat dang yang dag ldan //

Therefore, should he meditate on [them] at the six corners, he can be the Lord Heruka. [The six letters, viz., *ha*, *hi*, *hu*, *he*, *ho*, and *ham*] are combined with *om*, *namah*, *svāhā*, *vauṣat*, *hūm*, and *phat*, [respectively].

atha jñeyam◦ • hrdayāni tu sādhakah /²²⁵
 prathamam hrdayam caiva • dvitīyam tu śirah smṛtam //4//²²⁶
 trtīyam tu śikhām dadyāc • caturtham kavacam bhavet /²²⁷
 pañcamam tu bhaven netram • ṣaṣṭham vai astraṁ ucyate //5//²²⁸

/ sgrub pos snying por shes par bya /
 / dang po snying ga nyid du ste /²²⁹/ gnyis pa spyi bor shes par bya //
 / gsum pa spyi gtsug dag tu sbyar // bzhi pa go char gyur pa yin /

²²¹ See also the *Vṛtti*: ya tshogs brgyad pa ha la dbyangs bcu gnyis dang sbyar ba ha ring po la sog pa drug phyi la dor bar bya'o / ha thung du drug dang ... (224v2–v3).

²²² ṣaṭkoneṣu tato] em.; ṣaṭkona aşṭato IB; ṣaṭkone aşta tato CE; ṣaṭkone ṣta tato M; re'u mig drug tu Tib ◆-kādhipatir] C (bdag por Tib); kādhipati IBE; kodhipatir M

²²³ -namah-] ICEM (na mah Tib); namah hi B; cf. namah *Cakrasamvara* (6.3) ◆ -vauṣat-] IBM (bau ṣat Tib); voṣat CE; cf. vauṣat *Cakrasamvara* (6.3) ◆ -phatkāra-] em.; haṅkārānta IB; phatkārāṁta C; phatkārānta EM; phat Tib; cf. -phatkāra- *Cakrasamvara* (6.3) ◆ -samuyutāh] IB (yang dag ldan Tib); samyuktāh CEM; cf. -samyuktam *Cakrasamvara* (6.3)

²²⁴ bau ṣat] D; bau ṣa ta P

²²⁵ atha jñeyam (Alternatively, jñeyam, meaning jāṇīyāt)] ICEM; atha jñayam B; shes par bya Tib; cf. jñeyam *Cakrasamvara* (6.3)

²²⁶ prathamam] IBpcCEM (dang po Tib); prathamam hrdayāni tu sādhakah Bac; cf. prathamam *Cakrasamvara* (6.4a) ◆ dvitīyam] IBpcCEM (gnyis pa Tib); dvitīyañ Bac; cf. dvitīyam *Cakrasamvara* (6.4b) ◆ tu] CEM; ta I; ca Bac; nta Bpc; cf. tu *Cakrasamvara* (6.4b) ◆ śirah] CEM (spyi bor Tib); sirah IB; cf. śirah *Cakrasamvara* (6.4b) ◆ smṛtam] em.; smṛtāh IB; smṛtāh CEM; shes par bya Tib; cf. smṛtam *Cakrasamvara* (6.4b)

²²⁷ śikhām] CM (spyi gtsug dag tu Tib); sikhā IBE; cf. śikhām *Cakrasamvara* (6.4c) ◆ caturtham] CM (bzhi pa Tib); caturtha IBE; cf. caturtham *Cakrasamvara* (6.4d) ◆ kavacam] em. (go char Tib); kavaca IBCEM; cf. kavacam *Cakrasamvara* (6.4d) ◆ bhavet] em. (gyur pa yin Tib); dbhavet I; (one consonant unclear)bhavet B; spharet CEM; cf. bhavet *Cakrasamvara* (6.4d)

²²⁸ ṣaṣṭham vai (for vā)] IBCE (drug pa Tib); ṣaṣṭhamam M; cf. ṣaṣṭhamam *Cakrasamvara* (6.5b) ◆ astraṁ] em. (mtshon cha); āstraṁ IB; atram CE; mantram M; cf. tv astraṁ *Cakrasamvara* (6.5b)

²²⁹ snying ga] D; snying kha P

/ Inga pa mig tu gyur pa ste // drug pa mtshon cha zhes byar 'dod //

Now, a practitioner should know the hearts (viz., the six mantras) [in the following way]. (1) The first [mantra] (*om ha*) is [on] the heart. (2) The second (*namah hi*) is taught to be [on] the head. (3) He should give the third (*svāhā hu*) to the top of the head. (4) The fourth (*vauṣat he*) is to be an armor. (5) The fifth (*hūm hūm ho*) is to be [on] the eyes. (6) The sixth (*phat ham*) is indeed said to be a weapon.

svarāṇāṁ trayodaśenaiva dvitīyākṣara yojitaṁ /²³⁰
ekādaśasvaraśamyuktam ṣaṭham akṣara bhūṣitam //6//²³¹

/ de nas dbyangs yig bcu gsum nyid // yi ge gnyis pa dag dang sbyar /
/ dbyangs yig bcu gcig yang dag sbyar // yi ge drug pa brgyan par bya //²³²

[The fundamental mantra —] (2) The second letter is joined exactly with the thirteenth of the vowels (viz., *mo*). (6) The sixth letter is ornamented, joined with the eleventh vowel (*te*).

svarāṇāṁ caturthenaiva samyuktam saptamākṣaram /²³³
ekādaśasvaraśamyuktam aṣṭamākṣarakam viduh //7//²³⁴

/ dbyangs kyi bzhi pa nyid kyang ni // yi ge bdun pa nyid kyang sbyar /²³⁵
/ dbyangs yig bcu gcig pa nyid ni /²³⁶/ mkhas pas yi ge brgyad par sbyar //

(7) The seventh letter is joined exactly with the fourth of the vowels (*vi*). (8) They know that the eighth letter is joined with the eleventh vowel (*re*).

navamam tu tato gṛhya dvitīyasvaraśamyutam /²³⁷

²³⁰ de nas add. Tib ♦ svarāṇāṁ] IBCM (dbyangs yig Tib); śvarāṇāṁ E; cf. *Cakrasamvara* (7.1a) ♦ trayodaśenaiva] CEM (bcu gsum nyid Tib); trayodasaī caiva IB; cf. trayodaśenaiva *Cakrasamvara* (7.1a) ♦ -kṣara (m.c. for -kṣaram)] ICEM (yi ge Tib); cf. -kṣara *Cakrasamvara* (7.1b)

²³¹ ekādaśasvara-] CEM (dbyangs yig bcu gcig Tib); ekādasasvara I; ekādasasvara~sora B ♦ -samyuktam] IBpcCEM (yang dag sbyar Tib); yuktam Bac; cf. -samyuktam *Cakrasamvara* (7.1c) ♦ ṣaṭham akṣara (m.c. for akṣaram)] IBacCEM (yi ge drug pas Tib); ṣaṭham Bpc; cf. ṣaṭhamākṣara *Cakrasamvara* (7.1d).

²³² drug pa] P; drug pas D

²³³ svarāṇāṁ] CEM (dbyangs kyi Tib); svarāṇā IB; cf. svarāṇām *Cakrasamvara* (7.2a) ♦ samyuktam] CEM (sbyar Tib); om. IB; cf. samyuktam *Cakrasamvara* (7.1c) ♦ saptamākṣaram] em. (yi ge bdun pa Tib); om. IB; saptākṣaram CEM; cf. saptamākṣaram *Cakrasamvara* (7.2b)

²³⁴ ekādaśa-] CE (bcu gcig pa Tib); om. IB; ekādaśaś ca M; cf. ekādaśa- *Cakrasamvara* (7.2c) ♦ -samyuktam] ICEM (sbyar Tib); sayuktam B ♦ aṣṭamākṣarakam] em. (yi ge brgyad par Tib); aṣṭākṣarakam IBCM; aṣṭākṣarakam E; cf. aṣṭamam cākṣaram *Cakrasamvara* (7.2d) ♦ viduh] CEM (mkhas pas Tib); binduh IB; cf. viduh *Cakrasamvara* (7.2d)

²³⁵ sbyar] D; byar P

²³⁶ gcig pa] D; cig pa P

svarāñām dvitīyenaiva samyuktam dvādaśākṣaram //8//²³⁸

/ dbyangs yig gnyis pa dang sbyar ba'i // yi ge dgu pa brgyan par bya /²³⁹
 / dbyangs kyi yi ge gnyis pa nyid // yi ge bcu gnyis pa dang sbyar //

(9) Subsequently, having taken the ninth, [he should make it] joined with the second vowel (*śā*).

(12) The twelfth letter is joined exactly with the second of the vowels (*hā*).

ekavimśatyakṣaram samādāya svarāñām dvitīyasamyuktam /²⁴⁰

caturdaśākṣaram mataṁ vimśatyakṣaram samādāya //9//²⁴¹

svarāñām trtīyenaiva samyuktam pañcadaśākṣaram /²⁴²

pañcadaśasvarasamyuktam śobhanam śoḍaśākṣaram //10//²⁴³

/ dbyangs yig gnyis par ldan pa ni // yi ge nyi shu gcig pa gzung /²⁴⁴

/ mkhas pas yi ge bcu bzhi pa // yi ge nyi shu pa dang sbyar //

/ dbyangs kyi gsum pa nyid dag ni // yi ge bco lnga pa ru sbyar /²⁴⁵

/ dbyangs yig bco lngar yang dag ldan /²⁴⁶/ yi ge bcu drug pa mdzes bya //

²³⁷ navamam tu] IEM; na ca mantra B; navamas tu C; yi ge dgu pa Tib; cf. navamam *Cakrasamvara* (7.3a)
 ◆ tato gr̄hya] CEM; tato gr̄hyā IB; brgyan par bya Tib; cf. tato gr̄hyākṣaram *Cakrasamvara* (7.3a) ◆
 dvitīyasvara-] IBCM (dbyangs gnyis pa Tib); dvitīyākṣara Eac; dvitīyāsvara Epc; cf. dvitīyasvara-
Cakrasamvara (7.3b) ◆ -samyutam] BacM (sbyar ba'i Tib); sayutam IBpc; samyuktam CE; cf.
 samyuktam *Cakrasamvara* (7.3b)

²³⁸ svarāñām] IBCM (dbyangs kyi Tib); svarāñā E; cf. svarāñām (slip for svarāñām) *Cakrasamvara* (7.3c)
 ◆ dvitīyenaiva] C (gnyis pa nyid Tib); dvitīyām naiva IBM; dvitīya naiva E; cf. dvitīyenaiva
Cakrasamvara (7.3c) ◆ samyuktam] ICEM (sbyar Tib); sam xthax yuktam B; cf. samyuktam
Cakrasamvara (7.3d) ◆ dvādaśākṣaram] CEM (yi ge bcu gnyis pa Tib); dvādaśākṣara I; dvādaśākṣara B;
 cf. dvādaśākṣaram *Cakrasamvara* (7.3d)

²³⁹ dgu pa] P; dgu pas D

²⁴⁰ ekavimśatyakṣaram] IBCM (nyi shu gcig pa Tib); ekavimśati akṣa E ◆ -samyuktam] CE (ldan pa
 Tib); samyukta IB; tam Mac; samyutam Mpc. After this line, the line gr̄hya tena samyuktam is added in
 IBCE; the line gr̄hya tena samyuktam caturdaśākṣaram // ekavimśatyakṣaram samādāya svarāñām
 dvitīyasamyuktam gr̄hya tena samyuktam is added in M.

²⁴¹ mataṁ (Alternatively, budho, vidur, or no word in this place)] Supplemented based on the
Cakrasamvara; om. IBCEM; mkhas pas Tib; cf. mataṁ (its Tibetan [Prajñākīrti-Mardo revised Tibetan]
 is mkhas pas) *Cakrasamvara* (7.4c) ◆ vimśatyakṣaram] em. (yi ge nyi shu pa Tib); om. IB; vimśatyakṣara
 CEM; cf. vimśatyakṣaram *Cakrasamvara* (7.4d) ◆ samādāya] CE (sbyar Tib); om. IB; samāyudāye M;
 cf. ādāya *Cakrasamvara* (7.4d)

²⁴² This line is omitted in I and B. ◆ trtīyenaiva] CM (gsum pa nyid dag Tib); trtīya naiva E

²⁴³ pañcadaśa-] CEM (bco lngar Tib); pañcadasa IB; cf. pañcadaśa- *Cakrasamvara* (7.5c) ◆ -svara-]
 CEM (dbyangs yig Tib); śvara IB; cf. -svara- *Cakrasamvara* (7.5c) ◆ -samyuktam] CEM (yang dag ldn
 Tib); sayuktam IB; cf. samyuktam *Cakrasamvara* (7.5c) ◆ śobhanam] CEM (mdzes bya Tib); sobhanam
 IB; cf. śobhanam *Cakrasamvara* (7.5d)

²⁴⁴ gcig pa] D; cig pa P

²⁴⁵ bco lnga pa ru] D; bcta lnga pa dang P

²⁴⁶ bco] D; bcta P

(14) Having taken the twenty-first letter, the fourteenth letter is approved to be joined with the second of the vowels (*lpā*). (15) Having taken the twentieth letter, the fifteenth letter is joined exactly with the third of the vowels (*gni*). (16) The brilliant sixteenth letter is joined with the fifteenth vowel (*sam*).

tr̄tīyasvaraśam̄ saptadaśam̄ paramam̄ hitam /²⁴⁷
svarāṇām̄ dvitīyenaiva samyuktam̄ aṣṭādaśākṣaram //11//²⁴⁸

/ dbyangs yig gsum pa dang ldan pa'i // yi ge bcu bdun pa ru 'dod /
/ dbyangs kyi gnyis pa nyid dang ni // yi ge bcwa brgyad pa ru sbyar //

(17) The seventeenth, the best and beneficial, is joined with the third vowel (*ni*). (18) The eighteenth letter is joined exactly with the second of the vowels (*bhā*).

svarāṇām̄ dvitīyenaiva samyuktam̄ ekavimśatyakṣaram /²⁴⁹
svarāṇām̄ pañcamenaiva samyuktam̄ trayovimśatyakṣaram //12//²⁵⁰

/ dbyangs yig gi ni gnyis pa nyid // yi ge nyi shu gcig par sbyar /²⁵¹
/ phye mo'i Inga pa dang yang sbyar // yi ge nyi shu gsum par sbyar //

(21) The twenty-first letter is exactly joined with the second of the vowels (*tā*). (23) The twenty-third letter is exactly joined with the fifth of the vowels (*ku*).

svarāṇām̄ trayodaśamam̄ tena samyuktam̄ caturvimśatyakṣaram /²⁵²
kavargasya prathamam̄ gr̄hya pañcavimśatyakṣarasamyuktam //13//²⁵³

/ dbyangs yig bcu gsum pa nyid ni // yi ge nyi shu bzhi par sbyar /

²⁴⁷ tr̄tīya-] IBM (gsum pa Tib); tr̄tīyam̄ CE; cf. tr̄tīya- *Cakrasaṃvara* (7.6a)◆ saptadaśam̄ paramam̄ hitam] CE; saptadasaparamam̄ hitam IB; saptādaśaparamam̄ hitam M; yi ge bcu bdun pa ru 'dod Tib; cf. saptadaśākṣaram *Cakrasaṃvara* (7.6b)

²⁴⁸ dvitīyenaiva] IBC (gnyis pa nyid dang Tib); dvitīya naiva E; dvitīyenaiva M; cf. dvitīyenaiva *Cakrasaṃvara* (7.6c)◆ samyuktam̄] IBCM (sbyar Tib); samyuyuktam E; cf. -samyuktam *Cakrasaṃvara* (7.6d)◆ aṣṭādaśā-] BCM (bcwa brgyad pa Tib); aṣṭādaśā I; cf. aṣṭādaśā- *Cakrasaṃvara* (7.6d)

²⁴⁹ ekavimśatya-] IBM (nyi shu gcig par Tib); ekavimśati a CE; cf. cf. ekavimśatimā- *Cakrasaṃvara* (7.7b)

²⁵⁰ pañcamenaiva] IC (Inga pa Tib); pañcama naiva B; pañcama caiva M; pañcada naiva E; cf. pañcamaiva *Cakrasaṃvara* (7.7c)◆ trayovimśatyakṣaram] IBCM (yi ge nyi shu gsum par Tib); trayovimśati akṣaram E; cf. trayovimśatyakṣaram *Cakrasaṃvara* (7.7d)

²⁵¹ gcig par] D; cig par P

²⁵² trayodaśamam̄] BEM (bcu gsum pa Tib); trayodasanam̄ I; trayoddāśamam̄ C; cf. trayodaśamam̄ *Cakrasaṃvara* (7.8a)◆ tena] CEM; treṇa IB; nyid Tib; cf. tena *Cakrasaṃvara* (7.8a)

²⁵³ kavargasya] IBCEM; sde tshan Tib; cf. prathamasya *Cakrasaṃvara* (7.8c)◆ pañcavimśatya-] CEM (nyi shu Inga par Tib); pañcavinsatya IB; cf. pañcavimśatya- *Cakrasaṃvara* (7.8d)

/ sde tshan dang po blangs nas ni // yi ge nyi shu lṅga par sbyar //

- (24) The thirteenth of the vowels — With it the twenty-fourth letter is joined (*to*). (25) Having taken the first of the *ka*-class, [he should make it] joined with the twenty-fifth letter (*tka*).

tr̥tīyasya prathamam̄ tu svaradvitīyasya tad bhavet /²⁵⁴
aṣṭāvimiṣatimam̄ caiva pañcadaśenānvitam //14//²⁵⁵

/ dbyangs yig gnyis pa dang ldan par // yi ge nyi shu rtsa drug 'gyur /
/ yi ge nyi shu brgyad dag ni // yi ge bco lṅga pa dang sbyar //²⁵⁶

- (26) Then, the first of the third — It should be with the second of the vowels (*tā*). (28) And the twenty-eighth is connected with the fifteenth (*dam̄*).

tr̥tīyasya prathamena samyuktam adhobhāgena /
vahnisamyuktam tathaiva dvitīyasvarayojitam //15//
ekonatriṃśatyakṣaram̄ bhavet /²⁵⁷

/ gsum pa'i dang por yang dag ldan /²⁵⁸/ 'og gi cha ni me dang bcas /
/ de bzhin dbyangs yig gnyis par sbyar //
/ yi ge nyi shu rtsa dgu pa /

- (29) The twenty-ninth letter should be joined with the first of the third at the lower part and joined with a fire just in the same way and [should also be] connected with the second vowel (*ṣṭrā*).

ekatrimśatyakṣaram̄ dvitīyasvarayojitam //16//²⁵⁹
trayodaśasvarasamyuktam dvātriṃśatyakṣaram̄ bhavet /²⁶⁰

²⁵⁴ For this line, / dbyangs yig gnyis pa dang ldan par // yi ge nyi shu rtsa drug 'gyur / Tib and tr̥tīyasya prathamam̄ tu / dvitīyasvarasamyuktam ṣaḍviṣṭyakṣaram̄ bhavet *Cakrasaṃvara* (7.9acd). ◆ tr̥tīyasya] CEM; tr̥tīyam̄ tu IB ◆ svaradvitīyasya] em.; svaradvitīyasyam̄ IB; svaradvitīyasya tu CEM ◆ tad] ICEM; tan B

²⁵⁵ pañcadaśenā-] BpcCM (bco lṅga pa Tib); pañcadasenā I; pañcadaśem̄ Bac; pañcadaśanā E; cf. pañcadaśenā- *Cakrasaṃvara* (7.9f) ◆ -nvitam] ICEM (dang sbyar Tib); ḡnvitam̄ B; cf. -rcitam *Cakrasaṃvara* (7.9f)

²⁵⁶ bco] D; bcwa P

²⁵⁷ ekonatriṃśatyā-] BCM (nyi shu rtsa dgu pa Tib); ekonnatriṃśatyā I; ekonatriṃśā E; cf. ekonatriṃśatimam̄ cā- *Cakrasaṃvara* (7.10d)◆ bhavet] IBEM; om. C; n.e. Tib; cf. bhavet *Cakrasaṃvara* (7.10d)

²⁵⁸ gsum pa'i] D; gsum pa P

²⁵⁹ ekatrimśatyakṣaram̄] EM (yi ge sum cu rtsa gcig par Tib); om. IBC; cf. ekatrimśatyakṣaram̄ *Cakrasaṃvara* (7.11a)

/ yi ge sum cu rtsa gcig par /²⁶¹/ dbyangs yig gnyis pa dag dang sbyar //
 / yi ge sum cu gnyis pa yang /²⁶²/ dbyangs yig gnyis par ldan par bya /

(31) The thirty-first letter is joined with the second vowel (*rā*). (32) The thirty-second letter should be joined with the thirteenth vowel (*lo*).

bhāskareṇa samāyuktam̄ trayastrim̄śatyakṣaram̄ bhavet //17//²⁶³
 māṭrkācaturthenaiva catustrim̄śa samyutam /²⁶⁴
 sarvakāmārthasādhakam //18//

/ yi ge sum cu rtsa gsum pa /²⁶⁵/ nyi mar yang dag ldn par bya //
 / phyi mo'i bzhi pa nyid dag ni // yi ge sum cu bzhir ldn pa'i /²⁶⁶
 / 'dod pa'i don kun grub byed yin //

(33) The thirty-third letter should be joined with the sun (*gra*). (34) The thirty-fourth is exaxtly joined with the fourth of the vowels (*bhī*). [It] fulfulls all desired things.

māṭrkāpañcamenaiva /
 saptatrim̄śam̄ samāyuktam̄ sādhanam̄ dākinī smṛtam //19//²⁶⁷

/ phyi mo'i lnga pa nyid dag ni /
 / sum cu bdun par yang dag ldn /²⁶⁸/ mkha' 'gro ma rnames sgrub byed yin //

(37) The thirty-seventh is exactly joined with the fifth of the vowels (*mu*). [It is] taught to be

²⁶⁰ trayodaśa-] CEM ; trayodasa I; trayoda~sa B; gnyis par Tib; cf. trayodaśa- *Cakrasamvara* (7.11d) ◆ -svara-] IBEM (dbyangs yig Tib); svarasye B; svare C; cf. -svara- *Cakrasamvara* (7.11d) ◆ -samyuktam̄] ICEM (ldan par Tib); vaktam̄ Bac; yuktam̄ Bpc; cf. -yojitam̄ *Cakrasamvara* (7.11d) ◆ dvātrim̄śatya-] CEM (sum cu gnyis pa Tib); dvātrim̄śatya I; dvātrim̄śatya B; cf. dvātrim̄śatya- *Cakrasamvara* (7.11c)

²⁶¹ sum cu rtsa gcig par] D; sum bcu rtsa cig par P

²⁶² sum cu] D; sum bcu P

²⁶³ trayastrim̄śatya-] ICM (sum cu rtsa gsum pa Tib); trayastrim̄śa B; trayatrim̄śatya E; cf. trayastrim̄śatya- *Cakrasamvara* (7.12b)

²⁶⁴ catustrim̄śa (m.c. for catustrim̄śam̄)] CE; catustrinsa I; catustrimsa B; catustrim̄śat M; yi ge sum cu bzhir Tib; cf. catustrim̄śat *Cakrasamvara* (7.12d) ◆ samyutam /²⁶⁴] IBM (ldan pa'i Tib); samyuktam̄ CE; cf. samāyuktam̄ *Cakrasamvara* (7.12d)

²⁶⁵ sum cu] D; sum bcu P

²⁶⁶ sum cu] D; sum bcu P

²⁶⁷ saptatrim̄śam̄] corr. (sum cu bdun par Tib); saptatrim̄śa ICE; saptatrim̄śam̄ Bac; saptatrisa Bpc; saptatrim̄śat M; cf. saptatrim̄śat *Cakrasamvara* (7.13c) ◆ sādhanam̄ dākinī (m.c. for dākinīnām̄)] IM (mkha' 'gro ma rnames sgrub byed Tib); sādhanadākinī B; dākinīsādhana CE; cf. sādhanam̄ dākinī- *Cakrasamvara* (7.13d) and sādhanam̄ sarvadevānām̄ *Abhidhānottara* (58.20c) ◆ smṛtam /²⁶⁷] IBCEM; yin Tib; cf. smṛta *Cakrasamvara* (7.13d)

²⁶⁸ sum cu] D; sum bcu P

the means for realizing dākinīs.

aṣṭātrimśatimam̄ caiva dvitīyasvarayojitam /²⁶⁹
 sādhanam̄ sarvadevānām evam eva na samśayah //20//²⁷⁰

/ sum cu brgyad pa nyid dag ni /²⁷¹ / dbyangs yig gnyis pa dang sbyar ba /
 / lha rnames thams cad sgrub pa ni /²⁷² / 'di nyid yin par the tshom med //

(38) And the thirty-eighth is united with the second vowel (*khā*). [It] is the means for realizing all gods. [It is] indeed thus, no doubt.

dvācatvārimśam̄ caiva dahanaṇa tu samyutam /²⁷³
 adhobhāgena sādhakah //21//

/ bzhi bcu rtsa gnyis pa nyid ni // me dang 'og tu bsgrub par bya //

(42) And the practitioner [should make] the forty-second joined with a fire at the lower part (*sra*).

tricatvārimśatyaksaram̄ svarāṇām̄ pañcamenaiva yojitam /²⁷⁴
 pañcacatvārimśam̄ caiva dvitīyasvarayojitam //22//²⁷⁵

/ bzhi bcu gsum pa nyid dag ni // dbyangs yig Inga pa nyid dang sbyar /
 / yi ge bzhi bcwa Inga pa ni /²⁷⁶ / dbyangs kyi yi ge gnyis par sbyar //

(43) The forty-third letter is exactly united with the five of the vowels (*bhu*). (45) And the forty-five is united with the second vowel (*bhā*).

²⁶⁹ aṣṭātrimśatimam̄] IBpc (sum cu brgyad pa Tib); aṣṭāvimśatimam̄ BacCEM; cf. aṣṭātrimśatimam̄ *Cakrasaṃvara* (7.14a)

²⁷⁰ samśayah] CEM (the tshom Tib); śamsayah IB; cf. samśayah *Cakrasaṃvara* (7.14d)

²⁷¹ sum cu] D; sum bcu P

²⁷² sgrub pa] D; bsgrub pa P

²⁷³ dvācatvārimśam̄] em. (bzhi bcu rtsa gnyis pa Tib): dvācatvāriśac I; dvācatvāriśaś B; dvācatvārimśamam̄ C; dvācatvārimśamañ E; dvācatvārimśamam̄ tam M; cf. dvācāliśatimam̄ *Cakrasaṃvara* (7.15a)◆dahanena] IBCM (me Tib); dahāṇena E; cf. dahāṇena *Cakrasaṃvara* (7.15b)

²⁷⁴ tricatvārimśaty-] CEM (bzhi bcu gsum pa Tib); triś catvārimśaty IB; cf. trayāścālimśaty- *Cakrasaṃvara* (7.16a)◆-kṣaram̄] IB; kṣarāṇām̄ CEM; n.e. Tib; cf. -kṣaram̄ *Cakrasaṃvara* (7.16a)

²⁷⁵ pañcacatvārimśam̄] em.; pañcacatvārimśac I; pañcacatvāriśac B; pañcacatvārimśac C; pañcacatvārimśa E; pañcacatvāriśac M; yi ge bzhi bcwa Inga pa Tib; cf. pañcacāliṁśatim̄ *Cakrasaṃvara* (7.16c)◆dvitīya-] IBCM (gnyis par Tib); dvitīyā E; cf. dvitīya- *Cakrasaṃvara* (7.16d)

²⁷⁶ bcwa] D; bcu P

svarāñāṁ pañcamenaiva ṣaṭcālīśa samyutam /²⁷⁷
 sarvavīrasupūjītam //23//²⁷⁸

/ dbyangs yig lnga pa nyid dag kyang /²⁷⁹/ bzhi bcu rtsa drug par ldan pa /
 / dpa' bo thams cad rab mchod cing //

- (46) The forty-sixth is exactly joined with the fifth of the vowels (*su*). [It is] well worshiped by all heroes.

saptacālīśam caiva dvitīyasvarayo jitam /²⁸⁰
 vajrasattvaparam matam //24//²⁸¹

/ bzhi bcu rtsa bdun pa nyid ni // dbyangs yig gnyis pa dang sbyar ba /
 / rdo rje sems dpa' mchog tu 'dod //

- (47) And the forty-seventh is united with the second vowel (*rā*). [It is] taught to be intent upon Vajrasattva.

ekapañcāśakam caiva svarāñāṁ pañcamena tu /²⁸²
 śobhanam paramam matam //25//²⁸³

/ de bzhin lnga bcu rtsa gcig pa // dbyangs yig lnga pa nyid dag gis /
 / mdzes pa mchog(P 210r4) ni yin par 'dod //

- (51) And the fifty-first is with the fifth of the vowels (*śu*). [It is] approved to be brilliant, the most prominent.

dvāpañcāśam caiva dvitīyasvarayo jitam /²⁸⁴

²⁷⁷ svarāñāṁ] IBCM (dbyangs yig Tib); svarāñā E; cf. svarāñām *Cakrasaṃvara* (7.17a) ◆ ṣaṭcālīśa (m.c. for ṣaṭcālīśam)] C (bzhi bcu rtsa drug par Tib); ṣaṭcālīśa IE; ṣaṣṭvālīśa B; ṣaṭcatvārimśat M; cf. ṣaṭcālimśatima- *Cakrasaṃvara* (7.17b)

²⁷⁸ -supūjītam] IBCM (rab mchod Tib); sujītam E; cf. -prapūjītam *Cakrasaṃvara* (7.17d)

²⁷⁹ dbyangs yig] D; dbyangs nyid P

²⁸⁰ saptacālīśam caiva] em. (bzhi bcu rtsa bdun pa Tib); saptatālīśam tī caiva IB; saptacālīśatām caiva CE; saptacārīśatām caiva M; cf. saptacālimśamām caiva *Cakrasaṃvara* (7.18a)

²⁸¹ -param] em. (mchog tu Tib); paramam IBCEM; cf. param *Cakrasaṃvara* (7.18d)

²⁸² ekapañcāśakam] em. (lnga bcu rtsa gcig pa Tib); ekapañcāśatām I; satapañcāśatām B; ekapañcāśattamām CE; ekapāñcāśattamām M; cf. ekapañcāśakam *Cakrasaṃvara* (7.19a) ◆ caiva] IBM; caiva ca CE; cf. caiva *Cakrasaṃvara* (7.19a)

²⁸³ śobhanam] CM (mdzes pa Tib); sobhana IB; sobhanam E ◆ paramam matam] Supplemented based on Tib and *Cakrasaṃvara* (mchog ni yin par 'dod Tib); om IBCEM; cf. paramam matam *Cakrasaṃvara* (7.19d)

sādhanam̄ sarvadevānām̄ evam̄ eva na samśayah̄ //26//²⁸⁵

/ Inga bcu rtsa gnyis pa nyid ni // dbyangs yig gnyis pa dang sbyar ba /
 / lha rnams thams cad 'grub byed pa // 'di nyid yin par the tshom med //

(52) And the fifty-second is united with the second vowel (*pā*). [It is] the means for realizing all gods. [It is] indeed thus, no doubt.

tripañcāśam̄ tathā punas trayodaśasvarayojitam̄ /²⁸⁶
 varṇānām̄ ayam̄ śreṣṭham̄ dhruvam̄ śatrunikṛntanam̄ //27//²⁸⁷

/ de bzhin Inga bcu rtsa gsum pa'ang // dbyangs yig bcu gsum pa dang sbyar /
 / yi ge rnams las 'di mchog ste // dgra rnams nges par gsod byed yin //²⁸⁸

And in the same way, (53) the fifty-third is united with the thirteenth vowel (*śo*). This is the most excellent among letters and surely destroys enemies.

śatpañcāśattamaṇ̄ varṇam̄ ṣaṣṭhasvarayojitam̄ /²⁸⁹
 < aṣṭapañcāśamam̄ caiva / >²⁹⁰

/ sde tshan bzhi las dya nyid do /²⁹¹ yi ge Inga bcu rtsa drug pa /
 / dbyangs yig drug pa dag dang sbyar /

²⁸⁴ dvāpañcāśam̄] em. (Inga bcu rtsa gnyis pa Tib); ekapañcāsaś IB; dvāpañcāśaś C; dvāpañcāśaś E; dvāpañcāśaś M; cf. dvāpañcāśam̄ *Cakrasaṃvara* (7.20a) ◆ caiva] IBCE; ceva M; nyid Tib cf. caiva *Cakrasaṃvara* (7.20a)◆ -svara-] ICEM (dbyangs yig Tib); sora B; cf. -svara- *Cakrasaṃvara* (7.20b)

²⁸⁵ evam̄ eva] IBM ('di nyid yin par Tib); ekam̄ eka CE; cf. evam̄ eva *Cakrasaṃvara* (7.20d) ◆ samśayah̄] CM (the tshom Tib); samśayah̄ IBE; cf. samśayah̄ *Cakrasaṃvara* (7.20d)

²⁸⁶ tripañcāśam̄] em. (Inga bcu rtsa gsum pa Tib); pañcāsatas IB; pamcāśataṁ CE; pamcāśatas M; cf. tripañcāśas *Cakrasaṃvara* (7.21a) ◆ trayodaśa-] CEM (bcu gsum pa Tib); trayodasa I; trayodaśa B cf. trayodaśa- *Cakrasaṃvara* (7.21b) ◆ -svara-] IBM (dbyangs yig Tib); svaraṁ CE; cf. -svara- *Cakrasaṃvara* (7.21b)

²⁸⁷ ayam̄ (meaning idam̄)] IBM ('di Tib); a CE ◆ śreṣṭham̄] IBCM (mchog Tib); śreṣṭha E ◆ śatru-] IBM (dgra rnams Tib); śatru CE

²⁸⁸ gsod] D; bsod P

²⁸⁹ sde tshan bzhi las dya nyid do / add. Tib; cf. caturthavargād dyakāram̄ samuddhṛtya *Cakrasaṃvara* (7.21c), which is (except for samuddhṛtya) equivalent to Tib ◆ ṣatpañcāśattamam̄] em. (Inga bcu rtsa drug pa Tib); pañcasama IB; ṣatpañcāśatamam̄ C; ṣatpañcāśasatamam̄ E; ṣatpañcāśatamam̄ M; cf. ṣatpañcāśad- *Cakrasaṃvara* (7.22a) ◆ varṇam̄] IBC (yi ge Tib); varṇa EM; cf. -akṣaram̄ *Cakrasaṃvara* (7.22a)

²⁹⁰ Although it is present in all Sanskrit manuscripts, this line can be considered to be an interpolation. The 58th letter is *kha*, not *khū*. ◆ aṣṭapañcāśamam̄ (m.c. for aṣṭapañcāśattamam̄) caiva] corr.; aṣṭapañcāśamañ caiva IB; aṣṭapamcāśatamam̄ caiva CE; aṣṭapamcāśattamam̄ caiva M; n.e. Tib

²⁹¹ dya nyid] D; bya nyid P

(56) The fifty-sixth letter is united with the sixth vowel (*sū*). < (58) And also is the fifty-eighth (*khū*). >

antasthānāṁ caturthena dvitīyasvarayo jitam //28//
 tathā pañcadaśānvitam /²⁹²
 sādhanāṁ sarvasiddhīnāṁ ūnaṣṭi cākṣaram bhavet //29//²⁹³

/ a nta stha yi bzhi pa dang /²⁹⁴/ dbyangs yig gnyis par sbyar bar bya //
 / de bzhin bco Inga pa dang sbyar /²⁹⁵
 / dngos grub thams cad sgrub pa yin // yi ge Inga bcu rtsa dgur 'gyur //

(59) The fifty-ninth letter should be with the fourth of the semivowels, is united with the second vowel, and likewise is connected with the fifteenth (*tvāṁ*). [It is] the means for realizing all accomplishments.

ekaṣṭi-m-akṣara samyuktāṁ svareṇa dvitīyena tu /²⁹⁶
 evam eva vidur budhāḥ //30//²⁹⁷

/ yi ge drug cu rtsa gcig nyid /²⁹⁸/ dbyangs yig gnyis pa dag dang sbyar /
 / 'di nyid mchog ni yin par bshad //

(61) The sixty-first letter is joined with the second vowel (*dhā*). Wise men know thus exactly.

dvāṣṭi tathā caiva trtīyasvarayo jitam /²⁹⁹
 dākinīnāṁ paramāṁ padam //31//³⁰⁰

/ de bzhin drug cu rtsa gnyis pa /³⁰¹/ dbyangs yig gnyis par sbyar ba ni //

²⁹² pañcadaśā-] IBCM (bco Inga pa Tib); pamcādaśā E; cf. pañcadaśā- *Cakrasaṁvara* (7.23b)

²⁹³ -siddhīnāṁ] IM (dngos grub Tib); siddhināṁm B; siddhānāṁ C; siddhānāṁ E; cf. -siddhīnāṁ *Cakrasaṁvara* (7.23c)◆ ūnaṣṭi] CEM (Inga bcu rtsa dgur Tib); ūnaṣṭi IB; cf. ūnaṣṭi *Cakrasaṁvara* (7.23d)◆ cā-] ICEM; vā B; cf. cā- *Cakrasaṁvara* (7.23d)

²⁹⁴ a nta stha] em.; a nta sthā D; an da stha P

²⁹⁵ bco] D; bewa P

²⁹⁶ ekaṣṭi-m-akṣara (m.c. for ekaṣṭimākṣaram)] em. (drug cu rtsa gcig Tib); ṣaṣṭim akṣara IBCEM; cf. ekaṣṭimākṣara- *Cakrasaṁvara* (7.24a)◆ svareṇa] IBCM (dbyangs yig Tib); svareṇa E; cf. svareṇa *Cakrasaṁvara* (7.24b) ◆ dvitīyena] ICEM (gnyis pa Tib); dvitīyana B; cf. dvitīyena *Cakrasaṁvara* (7.24b)

²⁹⁷ vidur budhāḥ] IBCEM; mchog ni yin par bshad Tib; cf. vidur budhāḥ *Cakrasaṁvara* (7.24d)

²⁹⁸ drug cu] D; drug bcu P

²⁹⁹ dvāṣṭi tathā] em. (de bzhin drug cu rtsa gnyis pa Tib); ekaṣṭi IBCEM; cf. dvāṣṭis tathā *Cakrasaṁvara* (7.25a)◆ trtīya-] IBCM; trtīye E; gnyis par Tib; cf. trtīya- *Cakrasaṁvara* (7.25b)

³⁰⁰ This line is omitted in C.◆ paramāṁ] IBE (mchog tu Tib); pamcamām M; cf. paramām *Cakrasaṁvara* (7.25d)◆ padam] IBEM; 'dod Tib; cf. matam *Cakrasaṁvara* (7.25d)

/ mkha' 'gro ma yi mchog tu 'dod //

- (62) And likewise the sixty-second is united with the third vowel (*ri*). [It is] the highest abode of dākinīs.

triṣaṣṭi punaś caiva ekādaśasvarayojitatam /³⁰²
śobhanam varṇottamam //32//³⁰³

/ yi ge drug cu rtsa gsum nyid /³⁰⁴ dbyangs yig bcu gcig dag dang ldan /³⁰⁵
/ mdzes pa'i yi ge kun mchog yin //

- (63) And moreover the sixty-third is united with the eleventh vowel (*ne*). [It is] brilliant, the uppermost letter.

pañcaṣaṣṭi tathā caiva vajrasattvena bheditam /³⁰⁶
dvitīyasvarayojitatam //33//³⁰⁷

/ drug cu rtsa bzhi pa nyid ni /³⁰⁸ rdo rje sems dpa' phye ba dag /
/ dbyangs yig gnyis par yang dag ldan // grub sbyin thar pa chen po 'o //
/ yi ge drug cu rtsa Inga pa /³⁰⁹ ma la gnas par yang dag ldan /
/ dbyangs yig gsum pa dang sbyar ba // dngos grub kun sbyin bde gshegs gsungs //

- (65) And likewise the sixty-fifth is split by Vajrasattva (*r*) and is united with the second vowel (*ghrā*).

ṣaṭṣaṣṭi-r-akṣaram tu trīyasvarayojitatam /³¹⁰

³⁰¹ drug cu] D; drug bcu P

³⁰² This line is omitted in C. ◆ triṣaṣṭi] em. (drug cu rtsa gsum Tib); dvāṣaṣṭi IBEM; cf. triṣaṣṭi *Cakrasaṃvara* (7.26a)◆punaś] IEM; puna B; yi ge Tib; cf. punaś *Cakrasaṃvara* (7.26a)◆ekādaśa-] M (bcu gcig Tib); ekādaśa IEpc; ekādaśa B; ekākṣasa Eac; cf. ekādaśa- *Cakrasaṃvara* (7.26b)

³⁰³ This line is omitted in C. ◆ śobhanam] corr. (mdzes pa'i Tib); sobhanam IB; śobhanam M; cf. śobhanam *Cakrasaṃvara* (7.26d) ◆ -ttamam] EM; ttama IB; kun mchog yin Tib; cf. -ttamam *Cakrasaṃvara* (7.26d)

³⁰⁴ drug cu] D; drug bcu P

³⁰⁵ gcig] D; cig P

³⁰⁶ This line is omitted in C. ◆ pañcaṣaṣṭi tathā] IEM; pañcaṣaṣṭī tathā B; drug cu rtsa bzhi pa Tib; cf. pañcaṣaṣṭi tathā *Cakrasaṃvara* (7.27a)

³⁰⁷ This line is omitted in IBCEM. Supplemented based on dbyangs yig gnyis par yang dag ldan Tib and dvitīyasvarayojitatam *Cakrasaṃvara* (7.27d). This line is followed by / grub sbyin thar pa chen po 'o // / yi ge drug cu rtsa Inga pa // ma la gnas par yang dag ldn // dbyangs yig gsum pa dang sbyar ba // dngos grub kun sbyin bde gshegs gsungs // in Tib.

³⁰⁸ drug cu] D; drug bcu P

³⁰⁹ drug cu] D; drug bcu P

siddhidam̄ sarvakāryeṣu evam̄ tathāgato 'bravīt //34//³¹¹

/ yi ge drug cu rtsa drug pa /³¹²/ dbyangs yig gsum pa dang sbyar ba /
 / bya ba kun las grub sbyin par // de ltar de bzhin gshegs pas gsungs //

- (66) Then, the sixty-sixth letter is united with the third vowel (*ji*). [It] brings accomplishments of all performances. The Tathāgata said thus.

saptaṣaṣṭi-akṣaram̄ dvitīyasvarayo jitam̄ /³¹³
 sādhanam̄ sarvayoginīnām̄ evam̄ eva na samśayah̄ //35//³¹⁴

/ yi ge drug cu rtsa bdun pa /³¹⁵/ yi ge gnyis pa yang dag ldan /
 / rnal 'byor ma yi dgos pa kun /³¹⁶/ 'di nyid byed par the tshom med //

- (67) The sixty-seventh letter is united with the second vowel (*nā*). [It is] the means for realizing all yoginīs. [It is] indeed thus, no doubt.

aṣṭaṣaṣṭi punaś caiva bakāram̄ tatra yojyet /³¹⁷
 adhobhāge prakalpayet //36//³¹⁸

/ drug cu brgyad pa nyid dag las /³¹⁹/ der ni yi ge ba sbyar ba /
 / 'og gi char ni brtag par bya //

³¹⁰ This line is omitted in C. ◆ṣaṣṭi-r-a-] IB (drug cu rtsa drug pa Tib); ṣaṣṭi a E; ṣaṣṭi-r a M; cf. ṣaṣṭi cā- *Cakrasaṃvara* (7.28a) ◆-kṣaram̄] IBCE (yi ge Tib); kṣaram̄ M; cf. -kṣaram̄ *Cakrasaṃvara* (7.28a)

³¹¹ siddhidam̄] em. (grub sbyin par Tib); siddhi IBM; siddhi CE; cf. siddhidam̄ *Cakrasaṃvara* (7.28c) ◆-kāryeṣu] CBM (bya ba Tib); kāyeṣu I; kāryyaṣu E ◆ evam̄ tathāgato 'bravīt (Alternatively, tathā -rabravīt)] em. (de ltar de bzhin gshegs pas gsungs Tib); tathā ca bravīta IB; tathā rabravīt CE; tathā ca bravīt M; cf. tathāgato 'bravīt *Cakrasaṃvara* (7.28d)

³¹² drug cu] D; drug bcu P

³¹³ saptaṣaṣṭi-akṣaram̄] CEM (yi ge drug cu rtsa bdun pa Tib); aṣṭaṣaṣṭi akṣaram̄ IB; cf. saptaṣaṣṭimākṣarasamyuktam̄ *Cakrasaṃvara* (7.29a)

³¹⁴ -yoginīnām̄] CEM (rnal 'byor ma yi Tib); yoginīnām̄ IB; cf. -kāryeṣu *Cakrasaṃvara* (7.29c) ◆ evam̄ eva] IBCEM; 'di nyid byed par Tib; cf. evam̄ eva *Cakrasaṃvara* (7.29d) ◆ samśayah̄] CM (the tshom Tib); samsayah̄ I; śamsayah̄ BE; cf. samśayah̄ *Cakrasaṃvara* (7.29d)

³¹⁵ drug cu] D; drug bcu P

³¹⁶ rnal 'byor ma yi] D; rnal 'byor ma'i P ◆ dgos pa] D; dgongs pa P

³¹⁷ aṣṭaṣaṣṭi] IBCE (drug cu brgyad pa Tib); aṣṭaṣaṣṭi M; cf. aṣṭaṣaṣṭi *Cakrasaṃvara* (7.30a) ◆ punaś] IBCEM; n.e. Tib; cf. punaś *Cakrasaṃvara* (7.30a) ◆ bakāram̄] IBM (yi ge ba Tib); bakārām̄ C; bakārān̄ E; cf. bakāram̄ *Cakrasaṃvara* (7.30b) ◆ yojyet] Supplemented based on Tib and *Cakrasaṃvara* (sbyar ba Tib); om. IBCEM; cf. yojyet *Cakrasaṃvara* (7.30b)

³¹⁸ -bhāge] em. (char Tib); bhāga IB; bhāgam̄ CEM; cf. -bhāgeṣu *Cakrasaṃvara* (7.30d)

³¹⁹ drug cu] D; drug bcu P

(68) And moreover, the sixty-eighth — He should unite the letter *ba* with it: He should fix on [its] lower part (*mba*).

ekasaptatyakṣaram caiva dvitīyasvarayojitam /³²⁰
 śobhanam̄ sarvavarṇānām evam eva na samśayah //37//³²¹

/ yi ge bdun cu rtsa gcig pa /³²² / yi ge gnyis par yang dag sbyar /
 / yi ge kun la mdzes pa ni // 'di nyid yin par the tshom med //

(71) And the seventy-first letter is united with the second vowel (*rā*). [It is] the most brilliant among all letters. [It is] indeed thus, no doubt.

catuḥsaptatiś caiva dvitīyasvarayojitam /³²³
 ādisiddhidam̄ tathāgatamukhodgatam //38//³²⁴

/ sum cu rtsa bzhi pa nyid ni /³²⁵ / dbyangs yig gnyis par sbyar ba dag /
 / gdod nas grub pa yin par ni // de bzhin gshegs pa'i zhal nas gsungs //

(74) And the seventy-fourth is united with the second vowel (*hā*). Having emerged from the mouth of the Tathāgata, [it] brings the original accomplishment.

pañcasaptatimam̄ caiva mātrkāṣṭham eva ca /³²⁶
 esa yogavaraḥ śreṣṭhaḥ sarvakāryeṣu cottamah //39//³²⁷

/ yi ge bdun cu Inga pa nyid /³²⁸ / ma mo'i drug pa dang ldan pa /

³²⁰ ekasaptatyā-] IBM (bdun cu rtsa gcig pa Tib); ekasaptati a CE; cf. ekasaptatyā- *Cakrasaṃvara* (7.31a)
 ◆ -kṣaram̄] IBCE (yi ge Tib); 'kṣaram̄ M; cf. -kṣaram̄ *Cakrasaṃvara* (7.31a)

³²¹ śobhanam̄] CM (mdzes pa Tib); sobhanam̄ IBE; cf. śobhanam̄ *Cakrasaṃvara* (7.31c) ◆ sarva-] CEM (kun la Tib); sa sarvva IB; cf. sarva- *Cakrasaṃvara* (7.31c) ◆ samśayah] ICEM (the tshom Tib); samśayah B; cf. samśayah *Cakrasaṃvara* (7.31d)

³²² bdun cu] D; bdun bcu P

³²³ catuḥsaptatiś (meaning catuḥsaptatimam̄)] IBCEM (sum cu rtsa bzhi pa nyid Tib); cf. catuḥsaptatimam̄ *Cakrasaṃvara* (7.32a) ◆ dvitīya-] IBCM (gnyis par Tib); dvitīye E; cf. dvitīya- *Cakrasaṃvara* (7.32b)

³²⁴ ādi-] em. (gdod nas Tib); anādi IBCEM; ; cf. ādi- *Abhidhānottara* (58.43c) and *Cakrasaṃvara* (7.32c)
 ◆ -khodgatam̄] CEM (nas gsungs Tib); khoṅgatam̄ IB; cf. -khodbhūtam̄ *Cakrasaṃvara* (7.32d)

³²⁵ sum cu] D; sum bcu P

³²⁶ pañcasaptatimam̄] em.; pañcasaptatibhiś IB; pañcasaptatibhiś CEM; yi ge bdun cu Inga pa Tib; cf. pañcasaptatimam̄ *Cakrasaṃvara* (7.33a)

³²⁷ esa] IBM ('di Tib); evam̄ CE; cf. esa *Cakrasaṃvara* (7.33c) ◆ -varaḥ] IBCM (mchog Tib); balaḥ E; cf. -varaḥ *Cakrasaṃvara* (7.33c) ◆ -kāryeṣu] ICEpc; kāryaṣu BM; kāryyaṣu Eac; de ba Tib; cf. -yogēṣu *Cakrasaṃvara* (7.33d) ◆ cottamah] em. (dam pa Tib); cottamam̄ IBCEM; cf. -cottamah *Cakrasaṃvara* (7.33d)

³²⁸ bdun cu] D; bdun bcu P

/ 'di ni rnal 'byor mchog yin te // dge ba kun las dam pa yin //³²⁹

- (75) And the seventy-fifth is exactly [joined with] the eighth of the vowels (*dhū*). This is the best yoga, the most prominent, and the uppermost among all performances.

ṣaṭsaptaś caiva māṭkādvitīyena tu /³³⁰
sūryeṇa bhedayet tat tu nānyat paramaśobhanam //40//³³¹

/ bdun cu rtsa drug pa nyid ni /³³²/ dbyangs yig gnyis pa dang ldan zhing /
/ 'og tu me dang ldan pa las // gzhan dag mdzes pa yod ma yin //

- (76) And the seventy-sixth is with the second of the vowels — He should split it by a sun (*mrā*). There is no other excellent or brilliant.

saptasaptatyakṣarasamṛyuktam dhakāram tatra yojayed /³³³
śobhanam ḍākinīmatam //41//³³⁴

/ yi ge bdun cu rtsa bdun pa /³³⁵/ der ni da dang sbyar bar bya /
/ mkha' 'gro ma yi mdzes par 'dod //

- (77) Joined with the seventy-seventh letter is the letter *dha*: He should arrange on it (*ndha*). [It is] the brilliant doctrine of ḍākinīs.

aṣṭasaptati caiva dvitīyasvarayojitam /³³⁶
kāraṇam paramam matam //42//³³⁷

/ bdun cu rtsa brgyad pa nyid ni /³³⁸/ dbyangs yig gnyis pa dag dang sbyar /

³²⁹ kun las] D; kun la P

³³⁰ ṣaṭsaptaś] IBCE (bdun cu rtsa drug pa Tib); ṣaṭsaptabhiś M; cf. ṣaṭsaptaś *Cakrasaṃvara* (7.34a)◆ māṭkā-] IBCM (dbyangs yig Tib); māṭkō E; cf. māṭkā- *Cakrasaṃvara* (7.34b)

³³¹ sūryeṇa] ICEM; sūrye~na B; me dang Tib; cf. sūryeṇa *Cakrasaṃvara* (7.34c)◆ bhedayet] IBpcM; bheda## B; bhedaya CE; ldan pa las Tib; cf. bhedayet *Cakrasaṃvara* (7.34c)◆ tat tu] em.; tam tu IBM; tan tu CE; 'og tu Tib; cf. caiva *Cakrasaṃvara* (7.34c)◆ -nyat] CM (gzhan dag Tib); nyam IB; nyut E; cf. -nyat *Cakrasaṃvara* (7.35a)◆ -śobhanam] CM (mdzes pa Tib); sobhanam IBE; cf. -śobhanam *Cakrasaṃvara* (7.35a)

³³² bdun cu] D; bdun bcu P

³³³ saptasaptatyā-] IBCE; saptasapta' M; cf. saptasaptatyā- *Cakrasaṃvara* (7.35b)

³³⁴ śobhanam] ICM (mdzes par Tib); sobhanam BE; cf. śobhanam *Cakrasaṃvara* (7.35d)◆ ḍākinī-] CE (mkha' 'gro ma yi Tib); ḍākinīm IBM; cf. ḍākinī- *Cakrasaṃvara* (7.35d)

³³⁵ bdun cu] D; bdun bcu P

³³⁶ aṣṭasaptati] em. (bdun cu rtsa brgyad pa Tib); aṣṭasaptabhiś IBM; aṣṭasaptatibhiś CE; cf. aṣṭasaptatiś *Cakrasaṃvara* (7.36a)

³³⁷ paramam] CEM (mchog Tib); maramam IB; cf. paramam *Cakrasaṃvara* (7.36d)

/ rgyu yi mchog ni yin par 'dod //

- (78) And the seventy-eight is united with the second vowel (*kā*). [It is] approved to be the best means.

ekāśītyakṣaram caiva caturthāntena bheditam /³³⁹
ādisiddhikaram hy etat sarvasiddhipravartakam //43//³⁴⁰

/ yi ge brgyad cu rtsa gcig pa /³⁴¹/ bzhi pa'i mtha' yis khyad par dbye /
/ gdod nas grub byed 'di yin te // dngos grub kun la 'jug byed pa'o //

- (81) And the eighty-first letter is split by the end of the fourth (viz., the fifth vowel) (*pu*). This causes the original accomplishment. Therefore, [this] produces all accomplishments.

dvāśīti tathā caiva dvitīyasvarayojitam /³⁴²

/ yi ge brgyad cu rtsa gnyis pa /³⁴³/ de bzhin dbyangs yig gnyis par sbyar //

- (82) And likewise the eighty-second is united with the second vowel (*śā*).

< aṣṭapadasvarayojanā //44// >³⁴⁴

(No equivalent in Tib)

[Thus is] the connection of vowels [with the letters] for the eight parts.

māṭrkāpañcamenaiva tathāṣṭāśītyakṣaram /³⁴⁵

³³⁸ bdun cu] D; bdun bcu P

³³⁹ ekāśītya-] CE (brgyad cu rtsa gcig pa Tib); ekāśītya IBpc; ekāśītya Bac; ekāśītya M; cf. ekāśītya-*Cakrasaṃvara* (7.37a) ◆ -kṣaram] IBCM (yi ge Tib); raś E; cf. -kṣaram *Cakrasaṃvara* (7.37a) ◆ caturthāntena (Alternatively, svaracaturthāntena)] em. (bzhi pa'i mtha' yis Tib); svaracaturthāntena IC; svaracatuthāmtena B; svaraś caturthantena E; svaracaturththa M; cf. caturthāntena *Cakrasaṃvara* (7.37b)

³⁴⁰ -karam] CEM (byed Tib); ka IB; cf. -karam *Cakrasaṃvara* (7.37c) ◆ etat] IBM ('di Tib); eta CE; cf. etat *Cakrasaṃvara* (7.37c)

³⁴¹ gcig pa] D; cig pa P

³⁴² dvāśīti] CEM; dvīśītis IBpc; dvīśītis Bac; yi ge brgyad cu rtsa gnyis pa Tib; cf. dvāśītyakṣaram *Cakrasaṃvara* (7.38a) ◆ tathā] M (de bzhin Tib); tathāś IBCE; cf. tathā *Cakrasaṃvara* (7.38a)

³⁴³ brgyad cu] D; brgyad bcu P

³⁴⁴ aṣṭapadasvarayojanā] CEM; om. IB; n.e. Tib. This line, which is not present in I, B, or the Tibetan translation, seems to be an interpolation. However, it works well in this context.

³⁴⁵ -pañcamenaiva] IBCE (Inga pa la Tib); pamcamenai M ◆ -ṣṭāśītya-] CEM (brgyad cu Tib); ṣṭāśītya IB

māṭṛkāpañcamenaiva navāśīti-m-akṣaram //45//³⁴⁶

/ phyi mo yi ni Inga pa la // de bzhin yi ge brgyad cu brgyad /³⁴⁷
 / ma mo yi ni Inga pa dang // brgyad cu dgu pa de bzhin te //³⁴⁸

(88) Likewise, the eighty-eighth letter is exactly with the fifth of the vowels (*ku*). (89) The eighty-ninth letter is exactly with the fifth of the vowels (*ru*).

māṭṛkāpañcamenaiva tathā navati-m-akṣaram /³⁴⁹
 māṭṛkāpañcamena tu ekanavati-m-akṣaram //46//³⁵⁰

/ ma mo Inga pa blangs byas te /³⁵¹/ de bzhin yi ge dgu bcu pa /
 / ma mo'i Inga pa blangs byas te /³⁵²/ yi ge dgu bcu gcig par sbyor //³⁵³

(90) Likewise, the ninetieth letter is exactly with the fifth of the vowels (*ku*). (91) Then the ninety-first letter is with the fifth of the vowels (*ru*).

māṭṛkādvitīyenaiva ṣaṇnavatyakṣaram /³⁵⁴
 svarāṇāṁ dvitīyena tu ekonaśatam akṣaram //47//³⁵⁵
 trāsanāṁ sarvaduṣṭānāṁ māṭṛṇāṁ ca sukhāvaham /³⁵⁶

/ ma mo yi ni gnyis pa dang // yi ge dgu bcu rtsa drug pa /
 / dbyangs yig gnyis pa ldan pa yi // yi ge dgu bcu rtsa dgu pa //
 / gdug pa thams cad skrag byed pa // ma mo kun gyi bde ba'i gnas /

(96) The ninety-sixth letter is exactly with the second of the vowels (*trā*). (99) The ninety-ninth letter is with the second of the vowels (*trā*). [This] frightens all evils and brings the pleasure of

³⁴⁶ -pañcamenaiva] CM (Inga pa dang Tib); pañcamenai IB; pañcamenaiva tathāṣṭāśītyakṣaram / māṭṛkāpañcamenaiva E ♦ navāśīti-m-a- (Alternatively, navāśītitamā-)] em. (brgyad cu dgu pa Tib); vāśītim a IB; navāśītya CEM ♦-kṣaram] IBCEM; de bzhin Tib

³⁴⁷ brgyad cu] D; brgyad bcu P

³⁴⁸ brgyad cu] D; brgyad bcu P

³⁴⁹ -pañcamenaiva] IBCM; om. E; Inga pa blangs byas Tib ♦navati-m-] IB (dgu bcu pa Tib); navati CE; netim M

³⁵⁰ māṭṛkā-] CEM (ma mo'i Tib); māṭṛ IB ♦-pañcamena] IBCEM; Inga pa blangs byas Tib ♦ekanavati-m-] I; ekanavatīm B; ekanavaty CEM; dgu bcu gcig par sbyor Tib

³⁵¹ byas te] D; byas ste P

³⁵² blangs] D; blang P

³⁵³ gcig par] D; cig par P

³⁵⁴ māṭṛkā-] CEM; māṭṛ IB ♦ṣaṇnavatyā-] CEM; ṣaḍgavatyā IB

³⁵⁵ ekonaśatam] CM (dgu bcu rtsa dgu pa Tib); ekonasatam I; ekonasatam B; ekonnaśam E

³⁵⁶ trāsanāṁ] CEM (skrag byed pa Tib); trāsana IB ♦māṭṛṇāṁ ca] E; māṭṛkānāṁ ca IB; māṭṛṇāṁ ca C; māṭṛ nā ca M; ma mo kun gyi Tib ♦-vaham] em.; vahām IB; vahā CEM; gnas Tib

mothers.

svarāñāṁ trayodaśenaiva samyuktam dvitīyākṣaram //48//³⁵⁷
 mātṛkātrayodaśenaiva samyuktam pañcamākṣaram /³⁵⁸
 kṣobhaṇam sarvaduṣṭānāṁ ḍākinīnāṁ sukhāvaham //49//³⁵⁹

/ dbyangs kyi yi ge bcu gsum pa // yi ge gnyis pa dag dang ldan //
 / ma mo bcu gsum pa nyid ni // yi ge lṅga pa dag dang sbyar /
 / gdug pa thams cad 'khrug byed de // mkha' 'gro ma yi bde ba'i gnas //³⁶⁰

- (102) The [one hundred] second letter is exactly joined with the thirteenth of the vowels (*kṣo*).
 (105) The [one hundred] fifth letter is exactly joined with the thirteenth of the vowels (*kṣo*).

svarāñāṁ caturdaśenaiva samyuktam aṣṭamākṣaram /³⁶¹
 pañcadaśena pūjitatam //50//³⁶²

/ dbyangs yig bcu bzhi pa yis ni // yi ge brgyad pa dag dang sbyar /
 / bcwa lṅga pa yis rab tu sbyar //

- (108) The [one hundred] eighth letter is exactly joined with the fourteenth of the vowels and is honored by the fifteenth (*hraum*).

svarāñāṁ caturdaśenaiva samyuktam navamākṣaram /³⁶³
 bindunā mūrdhni lāñchitam //51//³⁶⁴
 harṣanām sādhakānām tu ḍākinīnām viśeṣataḥ /³⁶⁵

/ dbyangs yig bcu bzhi pa nyid ni /

³⁵⁷ trayodaśenaiva] CEM (bcu gsum pa Tib); trayodasenaiva IB ◆ samyuktam] BpcCEM (dang ldan Tib); sayuktam I; om. Bac ◆ dvitīyākṣaram] ICEM (yi ge gnyis pa Tib); om.; Bac; dvitīyākṣaram Bpc

³⁵⁸ mātṛkā-] IBpcCEM (ma mo Tib); om. Bac ◆ -trayodaśenaiva] CM (bcu gsum pa nyid Tib); trayodasenaiva I; om. Bac; trayodasamām caiva Bpc ◆ -mākṣaram] IBC (yi ge Tib); m akṣaram EM

³⁵⁹ kṣobhaṇam] IM ('khrug byed Tib); kṣobha~nam B; stambhanaṇam C; sobhanaṇam E ◆ -vaham] IBCEM; gnas Tib

³⁶⁰ mkha' 'gro ma yi] D; mkha' 'gro ma'i P

³⁶¹ svarāñām] CEM; svarāñā IB ◆ caturdaśenaiva] CEM; caturddasenaiva IB ◆ samyuktam] BCM; sayuktam I; samyukta E

³⁶² pañcadaśena] CEM; pañcadasena IB ◆ pūjitatam] IBEC; pūjita M

³⁶³ caturdaśenaiva] C (bcu bzhi pa nyid Tib); caturddasena IB; caturddāśena E; caturdaśena M ◆ samyuktam] IBCM (sbyar Tib); yuktaṇam E

³⁶⁴ lāñchitam] corr. (yang dag gnas Tib); lāñcchitam IBCE; lācchitam M

³⁶⁵ harṣanām] IBM; haṣanām CE; yi ge dag Tib ◆ viśeṣataḥ] CM (khyad par Tib); viseṣataḥ I; vi~śeṣataḥ B; viśeṣataḥ E

/ yi ge dgu pa dag dang sbyar // steng du thig le yang dag gnas //
 / yi ge dag ni bsgrub pa ste // mkha' 'gro ma yi khyad par yin /

- (109) The [one hundred] ninth letter is exactly with the fourteenth of the vowels and is marked with a *bindu* (or *bindunāda*)³⁶⁶ above [it] (*hraum*). [It] delights practitioners and ḍākinīs in particular.

svarāñām ekādaśenaiva samyuktam dvādaśākṣaram //52//³⁶⁷
 bindunā mūrdhni lāñchitam /³⁶⁸

/ dbyangs yig bcu gcig pa nyid ni /³⁶⁹/ yi ge bcu gnyis pa dang sbyar //
 / steng du bin dus rnam par brgyan /³⁷⁰

- (112) The [one hundred] twelfth letter is exactly joined with the eleventh of the vowels and is marked with a *bindu* (or *bindunāda*) above [it] (*phem*).

svarāñām ekādaśena samyuktam trayodaśākṣaram //53//³⁷¹
 bindunādavibhūṣitam /³⁷²
 trāsanam̄ sarvabhūtānām̄ sādhakānām̄ hitaiśinām̄ //54//³⁷³

/ dbyangs kyi yi ge bcu gcig pa /³⁷⁴/ yi ge bcu gsum pa dang sbyar //
 / thig les kyang ni rnam par brgyan /
 / 'byung po kun ni skrag byed cing // sgrub pa pos ni dga' ba yin //

- (113) The [one hundred] thirteenth letter is joined with the eleventh of the vowels and is deco-

³⁶⁶ The term *bindunāda* means a *bindu* and a *nāda*, double nasalization, expressed by a sickle shape (*nāda*) topped by a point (*bindu*, which represents the normal nasalization). In some verses in the edited chapter, the term is *bindunā*, the instrumental form of *bindu* and not *bindunāda* (58.51d, 53b, 69d, and 70d). These terms do not appear to be clearly distinguished. Perhaps it is decided according to the meter. However, the Tibetan translation suggests that they are all *bindunā* (*thig le*).

³⁶⁷ svarāñām] IpcCE (dbyangs yig Tib); svare Iac; svareñām B; svarāñāmm M ◆ ekādaśenaiva] C (bcu gcig pa nyid Tib); ekādasena IB; ekādaśena EM◆dvādaśā-] BCEM (bcu gnyis pa Tib); dvādaśā I

³⁶⁸ mūrdhni] ICEM (steng du Tib); mūdhni B ◆ lāñchitam] corr. (rnam par brgyan Tib); lāñcchitam IBCM; lācchitam E

³⁶⁹ gcig pa] D; cig pa P

³⁷⁰ bin dus] D; phyin dus P

³⁷¹ svarāñām] IB (dbyangs kyi yi ge Tib); śvarāñām C; śvarāñām E; svarāñāmm M ◆ ekādaśena] CEM (bcu gcig pa Tib); ekādasena IB ◆ samyuktam] BCM (sbyar Tib); sayuktam I ◆ -kṣaram] IBC (yi ge Tib); kṣara M

³⁷² bindunāda- (Alternatively, bindunā ca)] CEM (thig les kyang Tib); bidur nāda IB; thig le kyang Tib

³⁷³ trāsanam̄] IBCE (skrag byed Tib); trāsanam̄ M ◆ -bhūtānām̄] CEM ('byung po Tib); bhūtānā IB ◆ hitaiśinām̄] CM; hitaiśinah IB; hitaiśinam̄ E; dga' ba yin Tib

³⁷⁴ gcig pa] D; cig pa P

rated with a *bindunāda* (*phem*). [This] frightens all spirits and is for practitioners wishing benefits.

svarāñāṁ pañcamenaiva samyuktam dvātrimśatyakṣaram /³⁷⁵
 svarāñāṁ tṛtīyenaiva samyuktam trayastrimśatyakṣaram //55//³⁷⁶
 mātrādvitīyena samyuktam catustrimśatyakṣaram /³⁷⁷

/ dbyangs kyi yi ge lnga pa la /³⁷⁸ / yi ge sum cu rtsa gnyis sbyar /³⁷⁹
 / dbyangs kyi gsum pa nyid dag ni // yi ge sum cu gsum dang sbyar //³⁸⁰
 / ma mo gnyis pa nyid dag dang // yi ge sum cu rtsa bzhir sbyar /³⁸¹

- (132) The [one hundred] thirty-second letter is exactly with the fifth of the vowels (*ru*). (133) The [one hundred] thirty-third letter is exactly joined with the third of the vowels (*dhi*). (134) The [one hundred] thirty-fourth letter is joined with the second of the vowels (*rā*).

svarāñāṁ dvitīyena tu samyuktam ṣat̄trimśatyakṣaram //56//³⁸²
 ādyadvitīyena samyuktam saptatrimśati-m-akṣaram /³⁸³

/ dbyangs kyi gnyis pa dag dang ni // yi ge sum cu drug dang sbyar //³⁸⁴
 / dang po yi ni gnyis pa dag // yi ge sum cu bdun dang sbyar /³⁸⁵

- (136) The [one hundred] thirty-sixth letter is joined with the second of the vowels (*mā*). (137) The [one hundred] thirty-seventh letter is joined with the second of the first [class of letters, viz., the vowel class] (*lā*).

svarāñāṁ tṛtīyena tu samyuktam cālīśākṣaram //57//³⁸⁶
 mātrā-kā-ekādaśena samyuktam ekacālīśam akṣaram /³⁸⁷

³⁷⁵ samyuktam] BCE (sbyar Tib); sayuktam I; samyukta M ◆ dvātrimśatyā-] CEM (sum cu rtsa gnyis Tib); dvātrimśatyā IB

³⁷⁶ tṛtīyenaiva] C (gsum pa nyid dag Tib); tṛtīyena IBEM ◆ trayastrimśatyā-] CM (sum cu sum Tib); trayastrinsatya IB; trayatrimśatyā E

³⁷⁷ catustrimśatyā-] IBpcCEM (sum cu rtsa bzhir Tib); catustrimśā Bac

³⁷⁸ dbyangs kyi] D; dbyangs gyi P

³⁷⁹ sum cu] D; sum bcu P

³⁸⁰ sum cu] D; sum bcu P

³⁸¹ sum cu] D; sum bcu P

³⁸² svarāñāṁ] BCEM (sbyangs kyi Tib); svarāñā I ◆ dvitīyena tu] CEM (gnyis pa dag dang Tib); dvitīyena IB ◆ ṣat̄trimśatyā-] BCEM (sum cu drug Tib); ṣat̄raśatyā Iac; ṣat̄riśatyā Ipc ◆ -kṣaram] ICE (yi ge Tib); kṣaram M

³⁸³ saptatrimśati-m-] IB (sum cu bdun Tib); saptatrimśaty CEM

³⁸⁴ sum cu] D; sum bcu P

³⁸⁵ sum cu] D; sum bcu P

³⁸⁶ cālīśā-] CE (bzhi bcu Tib); cālīśā IB; cārīśā M

/ dbyangs kyi yi ge gsum pa ni // yi ge bzhi bcu dang sbyar ba //
 / ma mo bcu gcig pa nyid ni /³⁸⁸ / yi ge bzhi bcu gcig dang sbyar /³⁸⁹

(140) The [one hundred] fortieth letter is joined with the third of the vowels (*mvi*). (141) The [one hundred] forty-first letter is joined with the eleventh of the vowels (*ne*).

svarāñāṁ tṛtīyena samyuktam dvācālīśākṣaram //58//³⁹⁰
 svarāñāṁ tṛtīyena samyuktam catuhcālīśākṣaram /³⁹¹

/ dbyangs kyi yi ge gnyis pa ni // yi ge bzhi bcu gnyis par sbyar //
 / dbyangs kyi gsum pa dag dang ni // yi ge bzhi bcu bzhi dang sbyar /

(142) The [one hundred] forty-second letter is joined with the third of the vowels (*gri*). (144) The [one hundred] forty-fourth letter is joined with the third of the vowels (*gri*).

māṭrkādvitīyenaiva samyuktam aṣṭacālīśākṣaram //59//³⁹²
 svarāñāṁ dvitīyena samyuktam ekonapañcāśākṣaram /³⁹³

/ ma mo'i gnyis pa nyid dang yang /³⁹⁴ / yi ge bzhi bcu brgyad par sbyar //
 / dbyangs kyi yi ge gnyis pa dag // yi ge bzhi bcu dgu dang sbyar /

(148) The [one hundred] forty-eighth letter is exactly joined with the second of the vowels (*pā*).
 (149) The [one hundred] forty-ninth letter is joined with the second of the vowels (*tā*).

< svarāñāṁ dvitīyenaiva samyuktam dvāpañcāśākṣaram //60// >³⁹⁵
 māṭrkāpañcamenaiva samyuktam tripañcāśākṣaram /³⁹⁶

³⁸⁷ māṭrkā-ekādaśena (Alternatively, ekādaśena)] CEM (ma mo bcu gcig pa Tib); māṭrkā ekādasena I; māṭrkā ekākṣa..na B ◆ ekacālīśam] CEM (bzhi bcu gcig Tib); ekacālīśam IB

³⁸⁸ gcig pa] D; cig pa P

³⁸⁹ gcig] D; cig P

³⁹⁰ tṛtīyena] IBCEM; gnyis pa Tib ◆ dvācālīśā-] CEM (bzhi bcu gnyis par Tib); dvācālīśā IB

³⁹¹ catuhcālīśā-] CEM (bzhi bcu bzhi Tib); catuhcālīśa Iac; catuhcālīśa Ipc; catuhcārīśā B

³⁹² samyuktam] BCE (sbyar Tib); sayuktam I; samyuktam M ◆ aṣṭacālīśā-] CEM (bzhi bcu brgyad par Tib); aṣṭacālīśā I; aṣṭacālīśā B

³⁹³ svarāñāṁ] IBCM (dbyangs kyi yi ge Tib); svarāñā E ◆ samyuktam] CEM (sbyar Tib); sayuktam IB
 ◆ ekonapañcāśā-] C (bzhi bcu dgu Tib); ekonnapañcāśā IB; ekonnapañcāśā E; ekonnapañcāśā M

³⁹⁴ ma mo'i] D; ma mo P

³⁹⁵ This line is not present in C and E. Although it is attested in manuscript I, the oldest, and its Tibetan is present in the available Tibetan translation, this line seems to be an interpolation that occurred in the early stage of transmission. The 152nd letter must be *ta*, not *tā*. ◆ svarāñā] M (dbyangs kyi yi ge Tib); svarāñā IB ◆ dvāpañcāśā-] M (Inga bcu gnyis par Tib); dvāpañcāśā IB

³⁹⁶ tripañcāśākṣaram] CEM; tripañcāśākṣara I; tripañcāśākṣaram B; Inga bcu Inga Tib

/ dbyangs kyi yi ge gnyis pa dag // yi ge Inga bcu gnyis par sbyar //
 / phyi mo'i Inga pa nyid dang ni // yi ge Inga bcu Inga dang sbyar /

< (152) The [one hundred] fifty-second letter is exactly joined with the second of the vowels (*tā*). > (153) The [one hundred] fifty-third letter is exactly joined with the fifth of the vowels (*bhu*).

catuḥpañcāśam akṣaram bindunādavibhūṣitam //61//³⁹⁷
 saptapañcāśam akṣaram bindunā mūrdhni lāñchitam /³⁹⁸

/ yi ge Inga bcu rtsa bzhi pa // thig les kyang ni rnam par brgyan //
 / yi ge Inga bcu rtsa Inga pa // thig les kyang ni rnam par brgyan /

(154) The [one hundred] fifty-fourth letter is decorated with a *bindunāda* (*jam*). (157) The [one hundred] fifty-seventh letter is marked with a *bindu* (or *bindunāda*) above [it] (*rpaṁ*).

dvitīyasvarayojitam aṣṭapañcāśam akṣaram //62//³⁹⁹

/ dbyangs kyi yi ge gnyis par sbyar // yi ge Inga bcu rtsa brgyad pa /
 / thig les mgo la mnan par bya //

(158) The [one hundred] fifty-eighth letter is united with the second vowel (*bā*).

svarāṇāṁ dvitīyenāiva samyuktam pañcaṣaṣṭyakṣaram /⁴⁰⁰
 māṭrkādvitīyenāiva samyuktam saptaṣaṣṭyakṣaram //63//⁴⁰¹
 ākarṣayet sarvasiddhīnāṁ sādhakānāṁ śriyamdadah /⁴⁰²

/ dbyangs kyi yi ge gnyis pa dag // yi ge drug cu drug cu sbyar /⁴⁰³

³⁹⁷ catuḥpañcāśam akṣaram] M (yi ge Inga bcu rtsa bzhi pa Tib); catuḥpañcāśam akṣaram I; *om.* Bac; catupañcāśam akṣaram Bpc; catuḥpañcāśākṣaram CE ♦ bindunāda- (Alternatively, bindunā ca)] IBECM; thig les kyang Tib

³⁹⁸ saptapañcāśam] CEM; saptapañcāśam IB; Inga bcu rtsa Inga pa Tib ♦ bindunā] IBCM; bindunām E; thig les kyang Tib ♦ mūrdhni] IBCE; murddhni M; *n.e.* Tib ♦ lāñchitam] corr. (rnam par brgyan Tib); lāñcchitam IBCEM

³⁹⁹ dvitīya-] IBpcCEM (gnyis par Tib); dvitiya Bac ♦ aṣṭapañcāśam] CEM (Inga bcu rtsa brgyad pa Tib); aṣṭapañcāśam IB ♦ thig les mgo la mnan par bya *add.* Tib

⁴⁰⁰ dvitīyenāiva] IBCM (gnyis pa Tib); dvitīya naiva E ♦ pañcaṣaṣṭya-] CEM; pañcaṣaṣṭyā IB; drug cu drug cu Tib

⁴⁰¹ saptaṣaṣṭya-] M (drug cu bdun Tib); saptaṣaṣṭyā IBpc; saptaṣaṣṭyā Bac; ṣaṣṭya CE

⁴⁰² -siddhīnām] IBCM; siddhīnām E; gdug pa'i dingos grub Tib ♦ sādhakānām] M (sgrub pa po la Tib); sādhakānā IB; *om.* CE

/ phyi mo gnyis pa nyid kyang ni // yi ge drug cu bdun dang sbyar //⁴⁰⁴
 / gdug pa'i dngos grub kun 'grub cing // sgrub pa po la dpal yang stsol /

- (165) The [one hundred] sixty-fifth letter is exactly joined with the second of the vowels (*ā*).
 (167) The [one hundred] sixty-seventh letter is exactly joined with the second of the vowels (*dhdā*). Should he draw (or drag, *ākarsayet*, which is the meaning of this verb *ākaddha* [imperative]), [it] brings glory to practitioners [wishing to attain] all accomplishments.

svarāñāṁ caturthenaiva samyuktam saptatimāksaram /⁴⁰⁵
 bindunādavibhūṣitam //64//⁴⁰⁶

/ dbyangs kyi yi ge bzhi pa dang // yi ge bdun cu pa dang sbyar /⁴⁰⁷
 / thig les kyang ni rnam par brgyan //

- (170) The [one hundred] seventieth letter is exactly joined with the fourth of the vowels and is decorated with a *bindunāda* (*hrīm*).

mātrkācaturthenaiva samyuktam ekasaptatyakṣaram /⁴⁰⁸
 bindunādavibhūṣitam //65//

/ phyi mo yi ni bzhi pa yis // yi ge bdun cu gsum dang sbyar /⁴⁰⁹
 / bco Inga pa ni rab blangs te //⁴¹⁰

- (171) The [one hundred] seventy-first letter is exactly joined with the fourth of the vowels and is decorated with a *bindunāda* (*hrīm*).

svarāñāṁ caturdaśam caiva yuktam dvāsaptatyakṣaram /⁴¹¹
 mātrkācaturdaśam tu yuktam trisaptatyakṣaram //66//⁴¹²

403 drug cu drug cu] D; drug bcu drug bcu P

404 drug cu] D; drug bcu P

405 saptatimā-] CEM (bdun cu pa Tib); saptatimā IBpc: saptataī Bac

406 bindunāda- (Alternatively, bindunā ca)] IBECM; thig les kyang Tib

407 bdun cu pa] D; bdun bcu pa P

408 -caturthenaiva] IBCM (bzhi pa yis Tib); catuthenaiva E ◆ samyuktam] CEM (sbyar Tib); sayuktam IB ◆ ekasaptatyā-] IB; ekasaptā CEM; bdun cu gsum Tib

409 bdun cu] D; bdun bcu P

410 bco] D; bawa P

411 svarāñāṁ] IBM (dbyangs yig Tib); svarāñā CE ◆ caturdaśam] BCEM (bcu bzhi pa Tib); caturddasam I ◆ yuktam] IB (sbyar Tib); samyuktam CEM ◆ dvāsaptatyā-] IBpcCM (bdun cu bzhi par Tib); dvāda Bac; dvāsaptā E

412 -caturdaśam] BCEM (bcu bzhi dag Tib); caturddasam I ◆ yuktam] CEM (sbyar Tib); yukta IB ◆ trisaptatyā-] IBCE (bdun cu gsum Tib); triśaptatyā M

tathā pañcadaśānvitam /⁴¹³

/ dbyangs yig bcu bzhi pa dang ni // yi ge bdun cu bzhi par sbyar /⁴¹⁴
 / phyi mo'i bcu bzhi dag dang ni // yi ge bdun cu gsum dang sbyar //⁴¹⁵
 / de bzhin bco Inga pa dang sbyar /⁴¹⁶

(172) And the fourteenth of the vowels — The [one hundred] seventy-second letter is united [with it]. (173) Then the fourteenth of the vowels — The [one hundred] seventy-third letter is united [with it]. [Each of both] is likewise endowed with the fifteenth (*jñāum* and *jñāum*).

svarāṇāṁ dvitīyenaiva samyuktam̄ catuḥsaptatyakṣaram //67//⁴¹⁷
 māṭrkādvitīyenaiva samyuktam̄ pañcasaptatyakṣaram /⁴¹⁸
 bindunādavibhūṣitam //68//⁴¹⁹

/ dbyangs kyi yi ge gnyis pa ni // yi ge bdun cu bzhi dang sbyar /⁴²⁰
 / phyi mo'i yi ge gnyis pa yang // yi ge bdun cu bdun dang sbyar /⁴²¹
 / thig les kyang ni rnam par brgyan //

(174) The [one hundred] seventy-fourth letter is exactly joined with the second of the vowels.
 (175) The [one hundred] seventy-fifth letter is exactly joined with the second of the vowels.
 And [each one of both] is decorated with a *bindunāda* (*kṣmām* and *kṣmām*).

māṭrkādvitīyenoktam̄ ṣaṭsaptatyakṣaram /⁴²²
 bindunā ca dvau lāñchitau //69//⁴²³
 māṭrkādvitīyenoktam̄ saptasaptati-m-akṣaram /⁴²⁴

/ phyi mo yi ni gnyis pa yang // yi ge bdun cu brgyad dang sbyar /⁴²⁵

⁴¹³ pañcadaśā-] corr. (bco Inga pa Tib); pañcadasa Iac.; pañcadasā IpcB.; pamcādaśā CEM

⁴¹⁴ bdun cu] D; bdun bcu P

⁴¹⁵ bdun cu] D; bdun bcu P

⁴¹⁶ bco] D; bcta P

⁴¹⁷ svarāṇāṁ] IBCM (dbyangs kyi yi ge Tib); śvarāṇāṁ E

⁴¹⁸ dvitīyenaiva] ICEM (gnyis pa Tib); dvitīyanaiva B ◆ pañcasaptatyā-] IBCEM; bdun cu bdun Tib

⁴¹⁹ bindunāda- (Alternatively, bindunā ca)] IBCEM; thig les kyang Tib

⁴²⁰ bdun cu] D; bdun bcu P

⁴²¹ bdun cu] D; bdun bcu P

⁴²² -noktam̄] IBCEM; sbyar Tib ◆ ṣaṭsaptatyā-] IBCEpcM (bdun cu brgyad Tib); ṣaṭsapta Eac

⁴²³ bindunā ca] CM (thig le Tib); bindunāda IB; bindunāṁ ca E ◆ lāñchitau] corr. (rnam par brgyan Tib); lāñcchitau IB; lāñccchito CE; lāñcchitau M

⁴²⁴ -dvitīyeno-] IBCEpcM (gnyis pa Tib); ka Eac ◆ -noktam̄] IBCEM; sbyar Tib ◆ saptasaptati-m-a- (Alternatively, saptasaptatimā-)] ICEM; saptasaptatrima B; bdun cu dgu Tib

⁴²⁵ bdun cu] D; bdun bcu P

/ thig le gnyis kyis rnam par brgyan //
 / phyi mo yi ni gnyis pa yang // yi ge bdun cu dgu dang sbyar /⁴²⁶

- (176) The [one hundred] seventy-sixth letter is said to be with the second of the vowels. And both [this letter *hā* and the letter *hā* described in the next line] are [each] marked with a *bindu* (or *bindunāda*) (*hāṁ*). (177) The [one hundred] seventy-seventh letter is said to be with the second of the vowels (*hāṁ*).

māṭkācaturthenaiva aṣṭasaptati-m-akṣaram /⁴²⁷
 bindunā krāntamastakam //70//⁴²⁸

/ ma mo'i bzhi pa nyid dang ni // yi ge brgyad cu pa dang sbyar /⁴²⁹
 / thig les mgo la mnan par bya //

- (178) The [one hundred] seventy-eight letter is exactly with the fourth of the vowels and has a *bindu* (or *bindunāda*) above the head (*hīṁ*).

svarāṇāṁ caturthenaiva ūnāśīti tathaiva ca /⁴³⁰
 utpattir vājirājasya bindunādavibhūṣitam //71//⁴³¹

/ dbyangs yig bzhi pa dag kyang ni // yi ge bdun cu dgu dang sbyar /⁴³²
 / thig le sgra yis bskyed pa ste // thig les kyang ni rnam par brgyan //⁴³³

- (179) And likewise, the [one hundred] seventy-ninth is exactly with the fourth of the vowels and is decorated with a *bindunāda* (*hīṁ*). The king of heroes emerges.

... (No Sanskrit passage)...

... (No Tibetan translation) ...

426 bdun cu] D; bdun bcu P

427 aṣṭasaptati-m-a- (Alternatively, aṣṭasaptatimā-)] IBCEM; brgyad cu pa Tib

428 mastakam] IBCE (mgo la Tib); m aṣṭakam M

429 brgyad cu pa] D; brgyad bcu pa P

430 ūnāśīti] CE (bdun cu dgu Tib); unnāśīti I; unnāśīti B; ūnnāśīti M ◆ tathaiva] IBCEM; yi ge and sbyar Tib

431 utpattir] IM (bskyed pa Tib); utparttir B; utpatti CE ◆ vājirājasya] CEM; vvājirārajasya IBpc; vvājirāra##jasā Bac; thig le sgra yis Tib ◆ bindunāda- (Alternatively, bindunā ca)] IBCEM; thig les kyang Tib

432 bdun cu] D; bdun bcu P

433 This line is followed by / dbyangs yig bzhi pa dag kyang ni // yi ge bdun bcu dgu dang sbyar // thig le sgra yis bskyed pa ste // thig les kyang ni rnam par brgyan / in P, which is just a repetition of the previous verse.

(Line 71 is expected to be followed by lines explaining the two vowels ū and ū and two *bindunādas*, which are joined with the two letters (180) *ha* and (181) *ha*, respectively, to make letters *hūm* and *hūm*. However, they do not appear in the available Sanskrit manuscripts. No equivalent lines can be found in the Tibetan translation.)

svarāṇāṁ tṛtīyenaiva samyuktam̄ śodaśākṣaram̄ /⁴³⁴
 śata ūrdhvam̄ tu akṣara samkhyātā saptānavatir iti //72//⁴³⁵

/ dbyangs kyi yi ge gsum pa dag // yi ge bcu drug pa dang sbyar /
 / 'og dang steng gi yi ge grangs // dgu bcu rtsa bdun bshad pa ste //

(182)-(197) The sixteen letters are [each] exactly joined with the third of the vowels (*kili kili*, *sili sili*, *hili hili*, *dhili dhili*). There are one hundred and ninety-seven letters in total. Thus [they said].

• mūlamantram̄ vidur budhāh /⁴³⁶
 ālayam̄ sarvasiddhīnāṁ • yoginīhṛdayamardanam̄^e //73//⁴³⁷

/ 'di ni rtsa ba'i gsang sngags su // mkhas pa rnams kyis shes par bya /
 / dngos grub kyi ni gnas yin zhing // mkha' 'gro'i snying ni 'joms pa ni //⁴³⁸

Wise men know the fundamental mantra. [It is] the base of all accomplishments and destroys the hearts of yoginīs.

śrīherukadevasya vidyārājasya pāthitasiddhayah /⁴³⁹omkāra-m-ādi-hūm-hūm-
 phaṭ-kārānto mūlamantrah /74/⁴⁴⁰
 • ayam̄ mantrah prakīrttitah //75//⁴⁴¹

⁴³⁴ samyuktam̄] CEM (sbyar Tib); yuktam̄ IB ◆ -kṣaram̄] IBC (yi ge Tib); kṣam̄ E; kṣara M

⁴³⁵ śata] CEM; sata IB; 'og Tib ◆ ūrdhvam̄] IBCM (steng gi Tib); ūddhan E ◆ akṣara (m.c. for akṣarāṇi)] IB (yi ge Tib); akṣaram̄ CEM ◆ samkhyātā] IB (grangs Tib); sakhyātām̄ C; samkhyātām̄ EM ◆ saptānavatir] IBpcCEM (dgu bcu rtsa bdun Tib); saptānavatar Bac

⁴³⁶ 'di add. Tib ◆ mūla-] IBCE (rtsa ba'i Tib); lamūla M ◆ -mantram̄] CE (gsang sngags Tib); mantra IBM ◆ vidur] IBCM (shes par bya Tib); bindud E ◆ budhāh] ICEM (mkhas pa rnams kyis Tib); bbu~ddhāh B

⁴³⁷ ālayam̄] CEM (gnas Tib); ālaya IB ◆ sarva-] IBCEM; n.e. Tib ◆ -siddhīnāṁ] IBpcC (dngos grub kyi Tib); siddhināṁ BacEM ◆ yoginīhṛdaya-] CEM (mkha' 'gro'i snying Tib); hṛdayam̄ IB

⁴³⁸ ni] P; na D

⁴³⁹ -heruka-] IBM (khrag 'thung Tib); herukam̄ CE ◆ -siddhayah] IBpcC; siddhaya Bac; siddhaye E; siddhayeḥ M; grub pa don yod pa Tib

⁴⁴⁰ -ādi-] IBCE; odi M; dang por sbyar bar bya Tib ◆ -phaṭ-] BacCEM (phaṭ Tib); pham IBpc ◆ -rānto] em.; rānta IBCEM; mthar sbyar ba Tib ◆ -mantrah] IBEM (gsang sngags Tib); mam̄tra C

/ dpal ldan khrag 'thung lha rigs rgyal /⁴⁴²/ klags pas grub pa don yod pa /
 / om ni dang por sbyar bar bya // hūm hūm phaṭ ni mthar sbyar ba //
 / 'di ni rtsa ba'i gsang sngags te // grub pa thams cad grub byed yin //

Having recited [the mantra] of the glorious god Heruka, the Knowledge King, [there will be] accomplishment. The fundamental mantra starts with the letter *om* and ends with *hūm hūm phaṭ*. This is proclaimed to be the mantra.

tataḥ svam ātmānam° • /⁴⁴³
 sarvavīrasamāyogam • dākinijālasamvaram //76//⁴⁴⁴

/ de nas rang gi bdag nyid kyi // dpa' bo thams cad mnyam sbyor ba /
 / mkha' 'gro ma ni dra ba yi // 'khor lo bde mchog yin par 'dod //

Next, [he should contemplate that] his own self is the fusion of all heroes, the supreme bliss of the net of dākinīs.

hā svā ram̄ mva sa la jā nī ki dā t̄ pha hūm hūm kam̄ ru ru he he jra va śrī om̄
 /⁴⁴⁵

hā swā ram̄ ba sam̄ la dzā nī ki dā t̄ pha hūm hūm kam̄ ru ru he he dzra ba śrī om̄ /⁴⁴⁶

[Heruka's heart mantra —] *Hā svā, ram̄ mva sa la jā nī ki dā, t̄ pha hūm hūm, kam̄ ru ru he he jra va śrī, om̄.*

vidyārājasya hr̄dayam° • na bhūto na bhavisyati //77//⁴⁴⁷

/ rig pa'i rgyal po'i snying po ni // ma byung 'byung bar mi 'gyur ro //

⁴⁴¹ mantraḥ] em.; mantra IBEM; māntra C; n.e. Tib ♦ prakīrttihā] IBCEM; grub pa thams cad grub byed yin Tib

⁴⁴² khrag 'thung] D; khrag thung P

⁴⁴³ tataḥ svam ātmānam] em. (de nas rang gi bdag nyid kyi Tib); svam ātmānah IBCEM; cf. tataḥ svam ātmānam *Cakrasaṃvara* (8.1a)

⁴⁴⁴ -vīra-] IB (dpa' bo Tib); śārīra CEM; cf. -vīra- *Cakrasaṃvara* (8.1b) ♦ -samāyogam] em. (mnyam sbyor ba Tib); samāyoga IBCEM; cf. -samāyogam *Cakrasaṃvara* (8.1b) ♦ -saṃvaram] em.; samvaraḥ IBM; saṃvaraḥ C; samvalaḥ E; 'khor lo bde mchog yin par 'dod Tib; cf. -saṃvaram *Cakrasaṃvara* (8.1d)

⁴⁴⁵ ram̄ mva sa] em. (ram̄ ba sam̄ Tib); ra mva sa IBCEM; cf. ram̄ mva sa *Cakrasaṃvara* (8.2) ♦ la jā] ICM (la dzā Tib); ra jā BE; cf. la jā *Cakrasaṃvara* (8.2) ♦ kam̄] IBM (kam̄ Tib); ka CE; cf. kam̄ *Cakrasaṃvara* (8.2) ♦ jra va] IBCE (dzra ba Tib); va jra M; cf. jra va *Cakrasaṃvara* (8.2)

⁴⁴⁶ ram̄ ba sam̄] D; ra ba sam̄ P♦dzra ba] D; ba dzra P

⁴⁴⁷ hr̄dayam] IBCE (snying po Tib); hr̄daya M; cf. hr̄dayam *Cakrasaṃvara* (8.2c)

The heart [mantra] of the Knowledge King was not given [before] and will not be given [in the future].

ṭ pha hūṁ hūṁ ha ha hrīḥ om /78/⁴⁴⁸

ṭ pha hūṁ hūṁ ha ha hrīḥ om /⁴⁴⁹

[Heruka's quasi-heart mantra —] *T pha hūṁ hūṁ ha ha hrīḥ om.*

ṭ pha hūṁ hrem̄ hrīṁ hāṁ om /79/⁴⁵⁰

(No equivalent line in Tib.)

[The six yoginīs' mantras —] *T pha, hūṁ, hrem̄, hrīṁ, hāṁ, om.*

vam̄kāraś ca yom̄kāraś ca mom̄kāraś ca hrīmkāraś ca hūmkāraś ca phat̄kāra
eva ca /80/⁴⁵¹

/ yi ge bam̄ dang yom̄ dang ni // yi ge mam̄ dang hri nyid dang /
/ hūṁ dang phat̄ ces bshad pa yin //

[There are] indeed the letter *vam̄*, the letter *yom̄*, the letter *mom̄*, the letter *hrīṁ*, the letter *hūṁ*, and the letter *phat̄*.

om̄ vam̄ vajravārāhī / hāṁ yom̄ yāminī /⁴⁵² hrīṁ mom̄ mohanī /⁴⁵³ hrem̄ hrīṁ
samcālanī /⁴⁵⁴ hūṁ hūṁ samtrāsanī /⁴⁵⁵ phat̄ phat̄ canḍikā /81/⁴⁵⁶

⁴⁴⁸ This line is omitted in IBCEM. I supplemented based on ṭ pha hūṁ hūṁ ha ha hrīḥ om̄ Tib and ṭ pha hūṁ hūṁ ha ha hrīḥ om̄ *Cakrasaṁvara* (8.3). The *Vṛtti* also mentions this line (*yab kyi snying po dang nye ba'i snying po go bzlog nas bris pa ni mn̄gon spyod dbang las zlos pa'o //*, *Vṛtti*, 224v5), which also informs that it is because of the *abhicāra* (or the like) or sugjugating ritual why the mantra letters are described in the reverse order.

⁴⁴⁹ hrīḥ] D; hrīḥ P

⁴⁵⁰ There is no equivalent line in Tib ◆ ṭ pha] CEM; phat̄ IB ◆ hūṁ] ICEM; hram̄ B ◆ hrem̄] BCM; hūṁ I; hrīṁ E

⁴⁵¹ yom̄-] CEM (yom̄ Tib); yaum̄ IB; cf. yom̄- *Cakrasaṁvara* (8.4) ◆ mom̄kāraś ca] CEM; maum̄kāra IB; yi ge mam̄ Tib; cf. mom̄kāraś ca *Cakrasaṁvara* (8.4) ◆ hrīṁ-] em.; hrām̄kāraś ca hrīṁ IB; hram̄kāraś ca hrīṁ C; hrem̄kāraś ca hrīṁ E; hrem̄ M; hri nyid Tib; cf. hrīṁ- *Cakrasaṁvara* (8.4) ◆ phat̄kāra] CpcM (phat̄ Tib); haṁkāram IB; phat̄kāra## Cac; phatkāraś ca E; cf. phatkāra *Cakrasaṁvara* (8.4) ◆ eva ca] IBCM; eva caḥ E; bshad pa yin Tib; cf. eva ca *Cakrasaṁvara* (8.4)

⁴⁵² hāṁ] IBEM; hā C; ham̄ Tib

⁴⁵³ hrīṁ] IBEM (hrīṁ Tib); hrī C ◆ mohanī] E (mo ha ni Tib); mohinī IBCM

om̄ bam̄ ba dzra bā rā hi / ham̄ yom̄ ya mi ni / hrīm̄ mom̄ mo ha ni / hrem̄ hrem̄ sam̄ tsa la ni /⁴⁵⁷ hūm̄ hūm̄ sam̄ trā sa ni /⁴⁵⁸ phaṭ phaṭ tsa ḥṇḍi ka /⁴⁵⁹

(1) [The mantra] *om̄ vam̄* is Vajravārāhī; (2) *hām̄ yom̄*, Yāminī; (3) *hrīm̄ mom̄*, Mohanī; (4) *hrem̄ hrīm̄*, Samcālanī; (5) *hūm̄ hūm̄*, Samtrāsanī; and (6) *phaṭ phaṭ*, Caṇḍikā.

• ṣad yoginyah prakīrtitāḥ • ṣatkoṇe ca vibhāvayet //82//

/ rnal 'byor ma ni drug tu bsgrags /⁴⁶⁰/ re'u mig drug la rnam par bsgom //

[These are] proclaimed to be the six yoginīs, and he should visualize [them] at the six corners.

abhidhānottare kavacahṛdayabhāvanāpaṭalo 'ṣṭapañcāśah /⁴⁶¹

mngon par brjod pa'i rgyud bla ma'i bla ma las go cha'i snying po sgom pa'i le'u ste Inga bcu rtsa brgyad pa'o //⁴⁶²

The 58th chapter, [titled] visualization of the armor and the heart, in the *Abhidhānottara*.⁴⁶³

Acknowledgements

This research was partially supported by the Grant-in-Aid for Scientific Research (C) (17K02216), Japan Society for the Promotion of Science. I am responsible for any mistakes found in this paper. However, I appreciate the helpful advice and suggestions of two reviewers.

⁴⁵⁴ hrem̄ hrīm̄] BCEM; hram̄ hrīm̄ I; hrem̄ hrem̄ Tib ♦ samcālanī] I (sam̄ tsa la ni Tib); sañcārinī B; samcāriṇī CM; samcārānī E

⁴⁵⁵ samtrāsanī] CE (sam̄ trā sa ni Tib); santrāsinī IB; samtrāśinī M

⁴⁵⁶ caṇḍikā] IBacCEM (tsa ḥṇḍi ka Tib); caṇḍakā Bac

⁴⁵⁷ hrem̄ hrem̄] D; hrem̄ hrim̄ P

⁴⁵⁸ sam̄ trā sa ni] D; sam̄ tra sa ni P

⁴⁵⁹ tsa ḥṇḍi ka] D; tsan̄ ḥṇḍi ka P

⁴⁶⁰ drug tu] D; drug du P

⁴⁶¹ abhidhānottare] IB; abhidhānottarottare CE; iti śrī abhidhānottarottare M; mngon par brjod pa'i rgyud bla ma'i bla ma las Tib ♦ -lo 'ṣṭapañcāśah] em. (le'u ste Inga bcu rtsa brgyad pa Tib); laḥ pañcapañcāśah I; ~raḥ pañcapañcāśah B; laḥ pañcapañcāśah CE; laḥ saptapañcāśattamah M

⁴⁶² sgom pa'i] D; bsgom pa'i P

⁴⁶³ The chapter title is not inclusive of all topics dealt with in this chapter. The *Vṛtti* does not clarify the reason. The *kavaca* or armor, namely the armor mantras connected with the six heroes and six yoginīs, are taught in 58.1c–5 and 79–82. The *hṛdaya* or heart, which appears to indicate the heart mantra of Heruka, is explained in 58.1b and 76–77. This chapter also expounds the fundamental mantra in 58.6–75, which is the biggest in this chapter, and mentions Heruka's quasi-heart mantra in 581b and 78. It might be that these two mantras are also indicated by the word *hṛdaya* in the chapter title. (In 58.4b, however, the armor mantras are also called *hṛdaya*.)

Primary sources

- Abhidhānottara*. The *Abhidhānottaratantra*. Skt MSS., IASWR no. I-100, Asiatic Society G10759, NGMPP E1517/7, B113/4, D10/13, E695/3 and E696/1, and Matsunami 12. Tib., D 369 and P 17.
- Cakrasaṁvara*. The *Herukābhidhānatana* (also named *Śrīcakrasaṁvaramahāyoginītantrarāja* or *Laghusaṁvaratantra*). Skt ed., Gray 2012. Skt ms., Oriental Institute in Vadodara (Baroda) accession no. 13290.
- Cakrasaṁvaravivṛti*. The *Cakrasaṁvaravivṛti* of Bhavabhaṭṭa. Skt ed., Pandey 2002.
- Cakrasaṁvarābhisaṁmaya*. The *Cakrasaṁvarābhisaṁmaya* of Lūyīpāda. Skt ed., Sakurai 1998.
- Tantrasadbhāva*. The *Tantrasadbhāva*. Skt ed., Dyczkowski 2006.
- The Prajñākīrti-Mardo revised version of the Tibetan translation of the *Cakrasaṁvara*. Tib ed., Gray 2012.
- Vṛtti. Rtsa ba'i rgyud kyi snying po 'dus pa nges par brjod pa'i rgyud bla ma rtsa ba rtsa ba'i 'grel pa* (*Mūlataṁtrahṛdayasamgrahābhidhānottaratantramūlamūlavṛtti*) of Shū ram ga ba dzra (Śūramgavajra). Tib: D 1414.
- Sarvatathāgatatattvasaṁgraha*. The *Sarvatathāgatatattvasaṁgraha*. Skt ed., Horiuchi 1974.

Bibliography

- Dyczkowski 2006. *Tantrasadbhāva partially and provisionally edited by Mark S. G. Dyczkowski*. E-text.
- Gray, David B. 2012. *The Cakrasaṁvara Tantra (The Discourse of Śrī Heruka): Editions of the Sanskrit and Tibetan Texts*. New York: The American Institute of Buddhist Studies, Columbia University Center for Buddhist Studies and Tibet House US.
- Horiuchi, Kanjin. 1974. *Shoe Kongōchōkyō no Kenkyū: Bonzōkan Taisyō, Kongōkai Bon Gōsanze Bon. Koyachō: Mikkyō Bunka Kenkyūjo*
- Pandey, Janardan Shastri. 2002. *Śrīherukābhidhānam Cakrasaṁvaratantram with the Vivṛti Commentary of Bhavabhaṭṭa*, Vol. I, Sarnath: Central Institute of Higher Tibetan Studies.
- Sakurai, Munenobu. 1998. “A Critical Study on Lūyīpāda's *Cakrasaṁvarābhisaṁmaya*” (in Japanese), *Chisan Gakuho (Journal of Chisan Studies)* 47, 1-32.
- Sugiki, Tsunehiko. 2007. *Saṁvara-kei Mikkyō no Shosō — Gyōja, Seichi, Shintai, Jikan, Shisei — (Aspects of Saṁvara Esoteric Buddhism: Practitioners, Holy Sites, Body, Time, and Death and Life)*. Tokyo: Toshindo.
- Sugiki, Tsunehiko. 2019. “Buddhist Mantras in the Form of Maṇḍala Deities: A Critical Edition and a Translation of the Sanskrit Text of the *Abhidhānottaratantra*, Chapters 37, 51, 52, and 59.” *Waseda Daigaku Kōtō Kenkyūjo Kiyō (WIAS Research Bulletin)* 11, 31-102.