A Survey of the New Manuscripts of the Vādhūla School— MSS. of K_1 and K_4 —*

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The New Manuscripts of the Vādhūla School General Account of the Manuscripts Some Notes on the Vādhūla Śrautasūtra Some Notes on the Vādhūla Anvākhyāna Some Notes on the Vādhūla Gṛhyasūtra Appendix: Excerpts from the Agnyādheya Anvākhyāna

The New Manuscripts of the Vādhūla School

The set of manuscripts in Malayālam script that are the main subject of this article were taken photograph by me during a series of field researches between 1992 and 1997 in central Kerala, the southernmost state of India.

As a result of my field survey, almost all of the new Vādhūla manuscripts were found among the private collections of the Nambudiri brahmin families who belong to the gotra of Vādhūla. As I see it, all of the important Vādhūla manuscripts which have been preserved in the Manuscript Libraries in various districts of India, for instance, Madras, Trivandrum, Baroda, Poona and Hoshiarpur have been identified either as the direct or indirect copies of the manuscripts of these two collections. They are the Neḍumpiḷḷi Mana(House) and the Kitaṅnaśśeri Mana. Both of them are located at the outskirt area of Iriñjālakkuṭa, which is an old town of historical importance and was once the centre of the ancient Kerala culture.

These two houses have been regarded as the $\bar{a}c\bar{a}rya$ families among the Vādhūla Nambudiris, and this tradition can be traced back to as early as

^{*} This article is a revised version of the lecture given at Harvard University, Department of Sanskrit and Indian Studies, March 1998.

twelfth century as the inscription of the Padmanabha Temple of Trivandrum seems to testify. Since that period, $\bar{a}c\bar{a}ryas$ of these families have been highly respected by the kings of Travancore and they have been continuously appointed as the leading priests of the Padmanabha temple. Even now, the head of the family is invited to preside at the yearly festival of the Padmanabha temple of Trivandrum.

Present distribution of the surviving schools of Veda in India shows that all of the Vedic schools surviving in Kerala belong to the oldest schools in historical perspective: Śāṅkhāyana school of the Rgveda, Jaiminīya of the Sāmaveda and the Baudhāyana and Vādhūla of the Yajurveda. Among the Yajurvedins of Kerala Nambudiri, most of them belong to the school of Baudhāyana and the Vādhūlas are minor in numbers.¹

Nowadays, only fifteen $V\bar{a}dh\bar{u}la$ families have been living in Kerala and their distribution is confined to the central part of Kerala.²

According to the information given by Śrī Vasudevan Nambudiri, the author of the Vādhūlaka-Caṭaṇṇu, which is a practical manual of the Grhya rituals of the Vādhūla tradition, the last performance of the Somayāga among the Vādhūlakas was held by his father Somayajipad Nambudiri during 1920's. Since then, the tradition of the Śrauta ritual among the Vādhūlakas have been obsolete, and to this day, none of the Vādhūlakas seem to keep the practical knowledge of the Śrauta ritual of this school. I may reluctantly say that the living Śrauta tradition of the Vādhūla school has already died out, while some of the Grhya rituals (especially life-rituals or the rite of passage like initiation, marriage, rites for the dead) have been kept alive.

Except for occasional references in the commentaries or in the lists of Vedic schools, like Caraṇavyūhas, the actual text of the Vādhūla school had been little known to the Vedic scholars. It was the effort of Prof. Willem Caland who came to notice the existence of manuscripts belonging to the long forgotten school and he immediately started to study them in early 1920's. Caland published in the same decade excerpts of the Śrautasūtra and Anvākhyāna. But he could not publish the edition of the entire manuscript which he could obtain. The MS. was a copy of the Madras Manuscript, abbreviated as M in my description of the MSS.

¹ Cf. F.Staal(ed.), AGNI, The Vedic Ritual of the Fire Altar, I, Berkeley 1983, pp.167f., Ibid. II, pp.223f.

² See A.Parpola, On the Jaiminīya and Vādhūla Traditions of South India and the Pāṇḍu/Pāṇḍava Problem, Studia Orientalia 55 (1984), p.10. I was informed during my stay in Īriñjālakkuṭa that one house among them had been abolished since 1996.

Fifty years after this discovery, it is Professor Michael Witzel who revived the interest into this archaic and important school of Yajurveda by exploring further materials of the school in his extensive field research of Vedic manuscripts among the important manuscript libraries of India. Being instigated by his excellent article of 1975³, two editions of the Vādhula Śrautasūtra finally came out within these ten years. One is the edition of the first *prapāṭhaka* by Dr. M. Sparreboom and Prof. J.C. Heesterman⁴, and the other is that of Prof. B.B. Chaubey of Hoshiarpur⁵.

In spite of the recent studies and editions of the Vādhūla sūtra, there still has remained much to be done for the textual studies of this school. The first reason is the quality of the available manuscripts. Including Caland's publications, all of the previous editions could utilize only one single manuscript M, that is, the Madras manuscript and its secondary copies.

As will be shown in the diagram of stemma given below, all the manuscripts previously $\operatorname{known}(M,C,H)$ belong to the same single recension. And M was the only extensive manuscript in this recension. However, what has put the scholars most trouble with the manuscripts of this recension is the fatal defect of lacunae caused by the broken state of the original manuscript, which are to be observed in almost all of the leaves. The corrupt readings and the fragmented state of leaves do not allow researchers to reconstruct the original readings. In another words, the defective state of the text may lead even the expert researcher to misunderstand the true intention of the original text.

This had been the situation before I started to search the present state of the Vādhūla tradition and tried to look for the possibility of finding out new manuscripts which would enable us to drastically change the situation of source materials.

Being fortunate enough, I could find, after a series of trial and error, the new Vādhūla manuscripts, which are listed below under the title of New Manuscripts. Here are listed only those of three classes of basic texts of the

³ M. Witzel, "Eine fünfte Mitteilung über das Vādhūlasūtra", Studien zur Indologie und Iranistik, I (1975), pp.75–108

⁴ M. Sparreboom and J.C. Heesterman with assistance of A. DeLeeuw van Weenen, The ritual of setting up the sacrificial fires according to the Vādhūla school (Vādhūlaśrauta-sūtra 1.1–1.4), Wien 1989 (Österreichische Akademie der Wissenschaften, Phil-Hist. Klasse, Sitzungsbericht 539 Band, Veröffentlichungen der Kommission für Sprachen und Kulturen Südasiens NR.22)

⁵ B.B. Chaubey, Vādhūla Śrautasūtram, Hoshiarpur 1993.

Vādhūla school, that is, the Brāhmaṇa, or Anvākhyāna, and sūtra texts both of Śrauta and Gṛhya. In addition to these, I have taken films of some twenty manuscripts of the commentaries and the prayogas, the practical manuals for the ritual performance.

It is difficult to fix the dates of these Malayālam manuscripts, mainly for lack of firmly datable materials. All of the manuscripts do not give any date at all nor any historical references which would provide good dating criteria.⁶

General Account of the Vādhūla Manuscripts

- a. MSS. utilized by scholars since W. Caland $(M, H: Devan\bar{a}gar\bar{i} script; C: Roman script)$
 - M: R.4375, Government Oriental Manuscripts Library, Madras. 656 pages. Copied during 1922–23.
 - Composite MS. of Grhyasūtra(=GS) fragments, Śrautasūtra(=ŚS) and Brāhmaṇa[=Anvākhyāna] (=Br.) (from leaf nos. 4–123 of the original $K[=K_1]$).
 - Title on MS.: Vādhūlaśrautakalpavyākhyā (revised from "Vādhūla-grhyakalpavyākhyā"); Title by catalogue (Triennial Catalogue, p.6425): Vādhūlāparakalpavyākhyā.
 - H: No.5657, Vishveshvaranand Vishva Bandhu Institute, Hoshiarpur. Copied during 1926–27. 40 pages.
 - Composite MS. of GS fragments and ŚS fragment(1.1–1.3 only). Title: Vādhūlagrhyakalpavyākhyā.
 - C: Caland's handwritten copy (Indirect copy of M), Utrecht Univ. Library. Copied ca.1923.
 - ŚS fragment(1.1–7.3). 105 pages. Title: Vādhūlaśrautasūtra.
- b. New MSS. (Here only of ŚS, GS and Br. All in Malayālam(=Mal.) script, except the last one; ([Old]= written in older type of Mal. script. [Mod]= in

⁶ We may distinguish two types of scripts in these manuscripts; older and younger. According to Caland, a *pandit* of Madras library wrote to him that the original palmleaf manuscript of the Madras manuscript would be four hundred years old at the time of early 1920s. But it would be too much. The palm leaf manuscript cannot endure the heat and humidity of Kerala coast area so long. But I will not go into this problem here.

newer type of Mal. script.)

- K_1 : No.95, Kitannaśśeri Mana, Iriñjālakkuṭa. [Old] No date. No title. 128 leaves (including fragments).
 - Composite MS. of GS, $\dot{S}S$, Br. (plus 14 floating leaves not copied by M: 4 of GS. itself, 1 of \dot{S} ulbas \bar{u} tra commentary(fragment) and 9 of $\dot{S}S$ Prayoga.
- K_2 : No.101, Kitannaśśeri Mana, Iriñjālakkuṭa. [Old] No date. 148 leaves.
 - Composite MS. of GS, ŚS(Chapters 1–7 with Pravargya plus 12th Chapter) and fragments of Prāyaścitta Br. Although sequence of leaves in this MS. is quite corrupt, K_2 covers the almost complete description of GS. It also gives a couple of sections of ŚS which are not found in other MSS. Title: Vādhūlakagrhyasūtram.
- K₃: No.51, Kitannaśśeri Mana, Irinjālakkuṭa. [Old] No date. No title. 149 leaves.
 - MS. of ŚS (Chapters 1–7 with Pravargya) plus 2 leaves of GS Prayoga of a different hand.
- K_4 : No.92, Kitannaśśeri Mana, Iriñjālakkuṭa. [Mod] No date. No title. 129 leaves. K_1 's copy made several decades (at least) before M.
- N_1 : No.122, Neḍumpiļļi Mana, Iri
ñjālakkuṭa. [Old] No date. 109 leaves.
 - MS. of SS(Chapters 1–7 with Pravargya). Title: Śrauta Somayāga-prayoga.
- N_2 : No.121b, Neḍumpiḷḷi Mana, Iriñjālakkuṭa. [Mod
] No date. 113 leaves.
 - MS. of SS(Chapters 1–7 with Pravargya) plus 11 leaves of Soma-prayoga fragments. Title: Vādhūlapraiṣārttham.
- N_3 : No.145, Nedumpilli Mana, Iriñjālakkuṭa. [Old] No date. 52 leaves. Composite MS. of Gṛhyasūtra (incomplete) and Gṛhyaprayoga. Title: Gṛhyasūtraṃ kārikāyuṃ.
- N_4 : No.115, Neḍumpiļļi Mana, Iri
ñjālakkuṭa. [Mod] No date. 98 leaves.
 - Composite MS. of Grhyasūtra and Grhyaprayoga (Skt. and Mal.). Title: Pākayajñam.
- T_1+T_2 : T 1081B, Oriental Research Institute and MSS. Library,

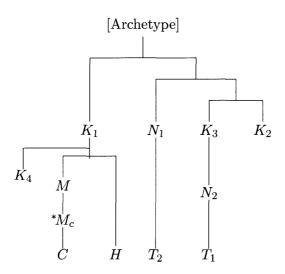
Trivandrum. Devanāgarī. 317 pages. Copied during 1940–2. Title: Somayāgaprayoga.

 T_1 is the main text of this MS. transcribed from N_2 with Devanāgarī, while the text is later revised with the reading of N_1 ;

 T_2 is attached as variants taken from N_1 and transcribed with Devanāgarī.

Taking the example of the Śrautasūtra MSS., the relationship of these new manuscripts with the already known ones can be illustrated by the following diagram.

Stemma of the Śrautasūtra MSS.



Several points are to be noticed in this diagram.

First, the original manuscript of the previously known manuscripts $(M, {}^*\!Mc, C, H)$ was found by me among the Kitannaśśeri Mana collection in 1994. It had been regarded as lost since the time of its being copied into the Madras manuscript. It is named as K_1 . Although this is the original of

⁷ K is the abbreviation of Kitannaśśeri, and not of Kerala.

the Madras manuscript(M) and H, the present state of K_1 has been decayed to further extent than it was in 1922–23 when it was transcribed into the MS. M with Devanāgarī script.

Further, I could discover a Malayālam copy of K_1 in 1997 again among the Kitannaśśeri Mana collection. The discovery of this manuscript has shed a new light into several unsolved questions concerning the sequence of manuscripts and the lost leaves of K_1 and M. Further advantage of this manuscript lies in the fact that it has less lacunae than both K_1 and M and it offers a good basis for forming conjecture in making the critical text. This manuscript was written with the younger Malayālam script and it seems that K_4 was written at least several decades before the making of Madras manuscript.

Secondly, with the discovery of new manuscripts, an another recension of manuscripts has been added to the previous manuscript group, the K_1 recension. And the newly found manuscripts generally show less damage of the leaves than that of K_1 recension. So, these two recensions well complement each other for reconstructing the more original text of the Vādhūla school.

The final and the most important point is that the manuscript group of the right side of the stemma diagram, which comprises N_1 , K_2 , K_3 and their secondary copies, shares a common distinctive feature. The Śrautasūtra description of this group comes to end with the description of the Agniṣṭoma, which is regarded as a model type of the Soma rituals.⁸ It accompanies the description of the Pravargya, which is assigned the place last but one in the whole Śrautasūtra in the K_1 recension MSS. group.⁹

There are three basic texts, so far known in the Vādhūla school, which belong to the Vedic period: the Śrautasūtra, the Grhyasūtra and the Anvākhyāna (or the Brāhmaṇa). As the most extensive manuscripts more or less comprising the descriptions of these three texts are those of K_1 recension, I give the Table of Correspondence of K_1 recension manuscripts in the following two pages.

Bescriptions of all the variation types of the Soma ritual are omitted in this group of MSS.

The last chapter is the section of the sacrificer's role $(y\bar{a}jam\bar{a}na)$ of the Agnistoma. See the Table of Correspondence given in pages 8 and 9.

M(Madras MS.) (K fols. uncopied: 1-3, 9-11,27,46-47,90)	Contents	K ₁ (missing folios: 1-3, 9-11,27,46-47)	K ₄ (missing folios: 1-4, 9-10,46-47)
	VGṛhyavyākhyāprayogaklpti (fr.) [Reconstructed from K2 & N4]		
*p.1-28	VGṛhyasūtra 1 (Gṛhya)	Ex.12, -, 4, 5a1-b8,	125, — , —, 5a1-b8,
(with lacunae)	VGṛhyasūtra 2(Pitṛmeḍha)	5b8-b14,6,7,8, Ex.13a-b5	5b8-b14,6,7,8, $127a1-b6$
<u></u>	VGrhyaprayoga[?] (fr.)	Ex.13a12-14; Ex.13a14-b5	<u>127a12-14</u> <u>127b1-6</u>
	Agnyādheya Preliminaries (cf.BŚS 2.1-11)	Ex.13b5-b14,Ex.11, Fl.oat. ms. (inserted after 20)	127b6-b14,128,11
p.28-438	Vādh.Śrautasūtra	12-87	12-87
p.28-	I. Agnyādheya	12-14	12-14
p.41-	Punarādheya	14	14
p.47-	Agnihotra	15	14-15
p.51-	Agnyupasthāna	15-16	15-16
p.57-	II. Purodaśī	16-21	16-21
p.84-	III. Yājamāna to Isti	21-24	21-24
p.99-	$ar{ ext{A}} ext{graya}$ ņa	24	24
p.102-	Brahmatva	24-26	24-26
p.107-	IV. Cāturmāsya	26-31	26-31
p.138-	V. Paśubandha	31-34	31-34
p.156-	VI. Agnistoma 1	35-43	35-43
p.194-	VII. " 2	43-51	43-51
p.234-	VIII. Agnicayana	52-66	52-66
p.311-	IX. Vājapeya	66-68	66-68
p.325-	X. Rājasūya (with Sautrāmaņi)	68-73	68-73
p.352-	XI. Aśvamedha	73-81	73-81

Madras MS.	Contents	\mathbf{K}_1	\mathbf{K}_4
	(cont. of VŚS)		
p.402-407	[XII. Aptoryāma (with a reference to Dvādaśāha)	81-82	81-82
p.407-409	Pavitreșți]	82-83	82-83
p.409-430	[XIII. Pravargya]	83-86	83-86
p.430-438	[XIV. Yājamāna to Agnistoma]	86-87	86-87
p.438-454	Mantrapariśeșa	88-89	88-89
p.454-625	Anvākhyāna	90-119	90-119
*p.454-467	I. Agnyādheya	90-93	90-93
p.467-482	II. Agnihotra	93-96	93-96
p.482-498	III. Paśubandha	96-99	96-99
p.499-599	IV. Agnistoma	99-115	99-115
p.599-625	V. Agnicayana	115-119	115-119
p.625-655	Yajňaprāyaścitta 1	119-122	119-122
	" 2	122-123	122-123
$[\mathrm{End}]$			
	Extra folios	[For the folios Ex.11-13 & a floating one, see VGS above.]	[For the folios 125, 127, 128, see VGS above.]
	Comm. to Śulba-sūtra (fr.)	Ex.1	124
	Prayoga on Soma (fr.)		126
	Prayoga on Śrauta rituals(fr.)	Exs.2-10	129-137

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The manuscripts of K_1 recension are characteristic of a composite text, that is, several kinds of texts are combined in a single manuscript.

The manuscripts belonging to K_1 recension are three: K_1 , K_4 and M. As all the manuscripts utilized for the previous studies are M(=Madras MS.) and its secondary copies, I put the page numbers of M on the left-most column. As being referred to above, K_1 is the MS. written in the Malayālam script, being the original from which M was directly copied in Madras during 1922–23. K_4 is an another Malayālam MS. which was also directly copied from K_1 probably sometime in the last century.

Cursory investigation into these three MSS., namely K_1 , K_4 and M, has revealed the following facts:

1. K_1 , originally consisting of 123 leaves, lacks the folios Nos.1–3, 9–11, 27 and 46–47.¹¹

In addition, K_1 has a floating folio which is placed after the folio No.20. As the left end of the folio has extensively been damaged, we are not able to identify the folio-number which is usually written on the left end of recto. This was not copied by M. The place of the corresponding folio of K_4 seems to indicate that the original number of the folio is No.11.

- 2. K_4 lacks the folios Nos.1-4, 9-10, 46-47.¹²
- 3. M, which records each corresponding page number of its original (K_1) on the left column, seems not to have copied the following folios: Nos.1–3, 9–11, 27, 46–47 and 90. In addition to that, MS. M did not transcribe the extra folios at all which are attached to the end of K_1 .

The discovery of the new Malayālam MSS., K_1 and K_4 , has made it possible to recover the following missing folios with M: Nos. 4, 11, 27 and 90. Further, examination of the floating folios attached to the end of these

¹⁰ I do not go into details of the secondary copies made from M. As for the brief description of the MSS. K_1 and M, see ZINBUN: Annals of the Institute for Research in Humanities, Kyoto University, Number 30 (1995), pp.4 f.

Total number of leaves of the present MS. is 128. We may distinguish from the first original 123 folios the last thirteen folios, which are the extra folios. The latter ones seem to have been differentiated from others at some point of textual transmission and have been attached to the end. As will be discussed below, some of these extra folios have turned out to be the folios which might have been regarded as 'missing' by the owner of the MS.

Total number of the original MS. is 137, among which the last fourteen leaves were regarded as the extra folios. Just as the case with K_1 , some of these extra folios have been identified as the "missing" folios.

two Malayālam MSS. has led me to recover the folios Nos. 2, 10 and 11.13

The content of folio No.90 includes the beginning of the Anvākhyā- $na(=V\bar{a}dh\bar{u}la\ Br\bar{a}hmana)$ which is missing in the excerpts published by W. Caland¹⁴. In the Appendix, I present to the reader the text of this quite interesting beginning portion of the Agnyādheya Anvākhyāna.

The text concerning the Grhya, that is, the household ritual, occupies the first part (corresponding to pages 1–28 of the Madras manuscript), while my reconstruction of the Grhya portion has revealed that several preceding pages are missing here, which correspond to the also missing two folios of K_1 and K_4 .

I have reconstructed this part of the Grhya portion utilizing the extra folios of K_1 and K_4 attached to the end and a floating folio inserted at random place of K_1 . In addition to this, the parallel portions of MSS. K_2 and N_4 have enabled me to reconstruct the text with reasonable ground.

This collection of Grhya material is further subdivided into several portions, that is, the text of the Grhyasūtra and the Prayoga fragments, which are of much later composition.

A small subdivision here named as "Agnyādheya Preliminaries" consists of the bridge portion which just precedes the Śrautasūtra. It has a quite interesting feature, to which I shall refer later in the discussion of the Grhya section.

Some Notes on the Vādhūla Śrautasūtra

Contents of K_1 recension MSS.¹⁵

Contents of Nos.2–4 belong to the portion of the Vādhūla Gṛḥyasūtra; that of No.11 belongs to the preliminary ritual of the Agnyādheya, which, however, has been taken out of the present structure of the Agnyādheya ritual of the Vādhūla Śrautasūtra. The fact suggests that the introductory portion of the Agnyādheya ritual was revised at an early period in the Vādhūla school. This portion involves the description of the rite that is very close both in style and contents to the so-called *Gopitṛyajña* or *Upavasathagavi* of the Baudhāyana Śrautasūtra, which belongs to the oldest group of the Yajurvedasūtras together with the Vādhūla Śrautasūtra. I shall discuss in a separate paper the text and the problems concerning this ritual component of the Vādhūla school. Folio No.27 is a part of the Cāturmāsyāni ritual.

¹⁴ In his "Eine dritte Mitteilung über das Vādhūlasūtra", Acta Orientalia IV, 1926, pp.1f.(=Kleine Schriften, 1990, pp.303f.)

¹⁵ K_1 : nos.12-89; K_4 : nos.12-89; M: pp.29-454. Partly with H: p.281.6-p.40; C: pp.1-106

- A. 1. Agnyādheya, Punarādheya, Agnihotra, Agnyupasthāna, Pravasadupasthāna
 - 2. Purodāśī(=Darśapūrnamāsa)
 - 3. Yājamāna, Āgrayaṇa, Brahmatva
 - 4. Cāturmāsyāni
 - 5. Paśubandha
 - 6. Jyotistoma I
 - 7. Jyotistoma II
- B. 8. Agnicayana
 - 9. Vājapeya
 - 10. Rājasūya (with Sautrāmani)
 - 11. Aśvamedha
- C. 12. Aptoryāma

Dvādaśāha [only with the first line¹⁶] Pavitresti

- 13. Pravargya
- 14. Yājamāna (Jyotistoma)
- (15. Mantraparisesa [Grhya and Śrauta])

The contents of the Śrautasūtra can be divided into three parts; A, B and C. While the contents of A and B have parallels in other Śrautasūtras, the contents of part C are quite different from those of other sūtras and these items of rituals look like a supplement or an addendum to the previous parts of the Śrautasūtra, to the Soma ritual in particular. It is interesting to note that Āryadāsa, a commentator to the Śrautasūtra, gives a quite different contents to the corresponding portion of C. And it seems probable that Āryadāsa here might comment on the original text of the Śrautasūtra, as Prof. Witzel discussed in his article¹⁷. But it is impossible to reconstruct the original text of the Śrautasūtra solely from the commentary of Āryadāsa.

I would like to add a comment on the place of Agnyādheya ritual in the whole Vādhūla Śrautasūtra. The manner of mantra quotation found in the part of A1 has led me to the conclusion that the original place of A1 is after A2. Therefore, the description of the Vādhūla Śrautasūtra starts from the

¹⁶ The text runs with abbreviation: "dvādaśāhāya dīkṣiṣyamānāh samavasyanti=".

¹⁷ Studien zur Indologie und Iranistik, I (1975), pp.78f.

Darśapūrṇamāsa, *iṣṭi*s of the New Moon and the Full Moon, as is the case with the older strata of the Śrautasūtras of the Yajurveda.

Some Notes on the Vādhūla Anvākhyāna

As is shown by the Table of Contents of K recension MSS., Vādhūla Anvākhyāna covers only the following rituals:

Agnyādheya 13 anuvākas (10 according to colophon), 22 paṭalas

Agnihotra 11 anuvākas, 14 paṭalas Paśubandha 8 anuvākas, 13 paṭalas Agniṣṭoma 58 anuvākas, 94 paṭalas Agnicayana 28 anuvākas, 34 paṭalas

In his excerpt edition and study of the 'Vādhūlasūtra' published in *Acta Orientalia*, Prof. Caland extensively presented us the text of the Anvākhyāna. His excerpts, however, cover only half of the whole text material preserved in his copy of MS. which was available to him. Fairly large extent of the text has remained unknown to the Vedic students.¹⁸ In the Appendix, I have shown the provisional text of the first seven *paṭalas* of the very beginning portion of the Anvākhyāna of the Agnyādheya, which was not known to Dr. Caland, since this portion was missing in his MS. These *paṭalas* testify the existence of quite interesting Brāhmaṇa passages which have parallels in the younger Brāhmaṇas and the Brāhmaṇa-like section of the Baudhāyana Śrautasūtra.

Immediately following these Anvākhyāna sections, K recension MSS., give, in the last place, a long section on the ritual redemption $(pr\bar{a}ya\acute{s}citta)$ which was totally neglected by Caland and was not published. It consists altogether of 22 $anuv\bar{a}kas$ (24 paṭalas). This Yajñaprāyaścitta seems to be divided into two parts: one in the $br\bar{a}hmaṇa$ style and the other in the $s\bar{u}tra$ style.

Some Notes on the Vādhūla Gṛhyasūtra

The Grhyasūtra of this school has been considered to be lost for a long time, because Prof. Caland, who first introduced the texts of the Vādhūla

¹⁸ In collaboration with Prof. Witzel, I have been preparing the critical edition and annotated translation of the entire Vādhūla Anvākhyāna.

school to the scholars of Indology, regarded the first part of the Madras manuscript to be that of the commentary to the Grhyasūtra, as the colophon of the manuscript itself indicated that the title was "Grhyakalpavyākhyā".

It was Prof. Witzel who first pointed out that the Grhya material given at the beginning of the Madras manuscript was nothing but that of the Grhyasūtra. His assertion was based upon the comparison of the text fragments with the parallel passages of the Āgniveśya Grhyasūtra, the Grhya text of the sister school of the Vādhūla. And he was definitely right.

The fragmental condition of the original manuscript of Madras manuscript, however, did not allow anyone to reconstruct the full text of the original. As I think I have succeeded in identifying the contents of several old manuscripts in Malayālam script as those of the Grhyasūtra of the Vādhūla school, I am very happy to announce that we are now able to edit the text of the Vādhūla Grhyasūtra for the first time in the history of Vedic study.

In the following, I give the provisional contents of the Gṛhyasūtra that have been glimpsed from the various Malayālam MSS.

General Contents:

1. Samāvartana

Vivāha

 $Astak\bar{a}$

Upanayana

Aupāsanāgni

2. Pitrmedha Brāhmana 1

Pitrmedha Brāhmana 2

Srāddha

Antyesti [with a śānti mantra on top and end]

Dahanavidhi

Asthisañcayana

Mrtabali

Ekoddista

Sapindīkarana

After these two sections and just before treating the description of Śrauta ritual starting from the Agnyādheya, the MSS. give the following ritual components which belong to the Śrauta ritual.

As there remain several points to be cleared up before presenting the stemma of the Grhya manuscripts, I just mention the fact that, as in the case of the Śrautasūtra, there is a division of two recensions among the manuscripts.

the Upavasatha day of the Agnyādheya ritual]¹⁹

Comparing with other Grhyasūtras, the contents of the Grhya of this school look very simple. Graduation ritual($sam\bar{a}vartana$), marriage($viv\bar{a}ha$), Aṣṭakā ritual which is an old type of ancestor ritual performed towards the end of the year, especially before the winter solstice, initiation ritual or the start of Veda study(upanayana), and the household fire and various offerings to it($aup\bar{a}san\bar{a}gni$). If we compare this list of household rituals with that of the Baudhāyana school, we may see the similar composition: marriage($viv\bar{a}ha$), rituals concerning the new born baby (pumsavana, $s\bar{i}mantonnayana$, $j\bar{a}takarma$ etc.), upanayana, $sam\bar{a}vartana$ and $aup\bar{a}san\bar{a}gni$ (with various types of offerings). Then Baudhāyana starts the descriptions of annual function rituals, like $s\bar{u}laqava$, pratyavarohana etc.

It is interesting to take note that Vādhūla omits other types of ritual than those of the rituals concerning the passage of life. The Grhya rituals can generally be classified into two types: life-stage rituals and the annual functions conforming to the cycle of the year. Vādhūla omits all the annual functions, like pratyavarohaṇa(ritual held at each beginning of a season) or āgrayaṇa(the harvest ritual). While such kind of abbreviation or simplification of the Grhya rituals is observed in the modernized society in various parts of India, it generally coincides with the general tendency of the Taittirīya schools of the Yajurveda: concentration of the Grhya ritual to the life-stage rituals and excluding the annual functions from its list of rituals.

Another point is that Vādhūla has the complete set of rituals for the

¹⁹ The section Upavasathagavi/Gopitṛyajña was originally a part of the Agnyādheya ritual complex. It has its close parallel with the Agnyādheya of the BaudhŚS (II. 8-11).

dead, and this set can be compared with the Pitṛmeḍhasūtra which is independently composed in some of the Yajurveda sūtras, like the Baudhāyana, the Bhāradvāja, the Satyāṣāḍha. Or, the set of rituals for the dead is separately collected together as in the schools of the Āpastamba, the Vaikhānasa or the Āgniveśya.

It is also interesting to note that the Vādhūla Gṛhyasūtra contains some esoteric doctrine of a Brāhmaṇa style in the beginning of the Pitṛmedha section. This style is rather rare with the ordinary Gṛhyasūtra. After describing the syndrome of a person who is approaching death, the doctrine starts on the relationship between the soul, which is called 'puruṣa', and the life-breaths called 'prāṇas'; this could be compared with some famous Upaniṣad passages. In fact, some passages have parallels with those of the Jaiminīya Upaniṣad Brāhmaṇa 4.27. This fact, therefore, may suggest that these Vādhūla passages may have been recited for a person being on his death bed.

What makes us feel strange with the Grhya material of the Vādhūla school is the description of several rites which directly follow the final portion of the Grhya text.²⁰

These rites are not Grhya ones and they could be regarded as the preliminary components of the Śrauta ritual. The first one, Ārtvijya is the sacrificer's reception of rtvijs, who are the priests coming for the performance of the Śrauta ritual.

The last one in this series of rites is a peculiar rite. It is a kind of ancestor ritual with an offering to three generations of ancestors of the sacrificer. Its description shows a close parallel to the so-called Upavasathagavi or the Gopitryajña which is elsewhere known only in the Baudhāyana Śrautasūtra (II.8–11). The latter is performed on the preceding day of the main ritual (upavasatha) of the Agnyādheya ritual. Comparison between these two parallels found in the two old schools of the Yajurveda clearly shows that they are almost twin rituals with minor variations. The Baudhāyana school seems to prescribe the ritual of the Upavasathagavi as the component part of the preliminary rituals of the Agnyādheya. On the other hand, the place of this ritual in the description of the Vādhūlasūtra is not clear, at first sight, since the Agnyādheya sūtra of this school simply refers to the offering for the ancestors on the Upavasatha day; it does not give full description of the

²⁰ See number 3 of the Grhya contents.

rite.21

Comparative investigation of these two 'Gopitryajña's in the sūtras of the Baudhāyana and the Vādhūla may suggest that the isolated Upavasathagavi of the Vādhūla school might have originally been a part of the Agnyādheya ritual of the Śrauta tradition as in the Baudhāyana school and then, at some later stage, was taken out of the original context. This state of things occurred probably because of the movement of revisioning and restructuring the basic text which took place within this school at a stage of its historical development.²²

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²¹ Cf. VādhūlaŚS 1.1.1.3-7. 3. adyopavasatha ity annam eva kurvītāpi ha gām paced vaśaś cāsya syād

^{4-5. (}Source of the fire to be used.)

 $^{6.\} tam\ aparar{a}hna\ uddhrtyar{a}nvar{a}har{a}ryapacanasyoddhate\ nidadhar{a}ti$

^{7.} tat pitrbhyo dadāti (See ZINBUN, No.31(1995), pp.21–22.)

²² Cf. note 12 above. I shall discuss this subject of the Upavasathagavi portion of the Vādhūlasūtra in an another article to be published shortly.

Appendix: Excerpts from the Agnyādheya Anvākhyāna.

Vādhūla Anvākhyāna (=Vādhūla Brāhmana)

The following is the beginning portion of the Vādhūla Anvākhyāna (=Vādhūla Brāhmaṇa). M failed to copy the folio no.90 of K_1 . In the first part of his excerpts of the Anvākhyāna portion of the "Vādhūlasūtra" published in Acta Orientalia IV, 1926, (=Kleine Schriften, 1990, pp.307f.), W. Caland, depending indirectly upon the MS. M, therefore, missed the starting six paṭalas of the entire Brāhmaṇa contained in this folio. He noticed the fact that there was some missing portion in the beginning and deplored it in his introductory note to his excerpt edition. In the newly obtained MSS., K_1 (=K95, the original of M, found by me at the Kitannaśśeri Mana in 1994) and K_4 (=K92, found in 1997 also among the Kitannaśśeri Mana collection), a folio has respectively been found between folio nos.89 and 91. Although K_1 's left end of folio including margin space has been broken off and the folio number cannot be identified, this must be the folio 90 that was left uncopied by the scribe of M. This is confirmed by the existence of the corresponding and numbered folio in K_4 .

Notes to the text and the apparatus:

- []: filling up of lacuna by the editor.
- avagraha sign is added by the editor for the reader's convenience, although it is never used in the Malayālam MSS.
- The underlined portion shows that the reading is not certain.
- Anunāsikā 'm' occuring in K_1 and K_4 is transcribed with so-called "gum" nasal in M. In the apparatus, the latter is shown by 'm'*'.
- 'h' represents Upadhmānīya.
- '*l' is used to differentiate two different types of consonant letter 'l' used in Malayālam MSS.
- 't*' is used to indicate the independent consonant letter 't' without vowel; see note to my second part of VadhŚS edition.

¹ Caland's excerpts start with: 1. . . . (prā)ṇam uvāvrajitānām pāpabhadram titikṣate, tasya nu haiṣa āhito bhavati yad gārhapatyaḥ; . . . This passage corresponds to the latter part of 1.7(=1.4.2) of my new edition to be prepared; that is, Caland could not see the first six sections (and a half) of the original Agnyādheya Anvākhyāna.

AGNYĀDHEYA

The first seven paṭalas [1.1–1.7(=1.1.1–1.4.2)²] of the Agnyādheya Anvākhyāna are introduced here for the first time to the reader. They are reconstructed from the folio 90a–b of K_1 and K_4 , both of which were recently discovered by me in central Kerala.

In the following text, the number given in the bracket after "..." shows the approximate number of syllables in lacuna. Compared to the space of lacuna in K_1 which was estimated by me in the MS., that of K_4 is often random and is not exact. It seems that K_4 's copyist just tried to show the existence of lacuna in its original, K_1 , and to give by blank space its rough amount. In the apparatus, I have just tried to give the extent of space as there is in this MS. K_1 's lacuna space sometimes consists of two numbers; the first number is that of lacuna syllables upto the end of a line, and the second is the one from the beginning of the next line.

In the presentation of the text, general style is the same with those of my critical editions of the Vādhūla ŚS (see, ZINBUN, No.31(1995), No.32(1996), Kyoto University) although some different sandhis are involved here. The quotation marks are supplied by the editor; he is, therefore, responsible for the sandhi resolution shown in the text with the insertion of hyphen.³

1.1 (=1.1.1)

⁴. . .(20)[ya]jñ[e]na devās suvargaṃ⁵ lokam āyan teṣām manuṣyāṇām a-klptena yajāmanānām kusindhāny eva prāvardhanta⁶ nānyāni kāni ⁷canāngāni no ha devān havyaṃ prāpa te devā abruvan "manuṣyā vā ⁸aklptena yajānea yajante tenainena ta rdhv . . .(12)ti te vāca. . .(6)bruvan⁹

² Numbering of *paṭalas* is provisional, although the basic principle of numbering is the same as already given in my previous edition articles: see, for instance, *ZINBUN*, No.31 (1995), pp.15–16.

³ I would like to thank my esteemed friend, Prof. Toshifumi Goto, for his invaluable suggestions on the readings and interpretations of 1.1-2(=1.1.1-2).

⁴ K₁: . . .(25)varggam

⁵ K₄: suvarggam

⁶ K₁,K₄: prāvarddhanta

⁷ K₁,K₄: canāmgāni

⁸ K_1 : akļ. . .(15+22)van vraja.m yuvam

⁹ Thus emended. K₄: sruvan

vrajatam yuvam manuṣyebhyo yajñam kalpayatam¹0" iti tau hāgatya manuṣyān ūcatur "āvaṃ¹¹ vai vo yajñaṃ¹² kalpayiṣyāva¹³" iti teṣāṃ ha manuṣyāṇāṃ priyaṃ babhūva tan mano vācaṃ prāviśat tato manur ajāyata ¹⁴sā vāṅ manuṃ prāviśat tata iḍā mānavy ajāyata sa manur iḍāṃ prāviśat¹⁵ tataḫ ¹⁶purūravāḫ priyo 'jāyata seḍā pu[rūravasaṃ]¹² prāviśat tata urvaśy¹² ajāyata manuṣyā ha purūravasaṃ rājānam akurvata¹² ²⁰gandharvā horvaśīn duhitaraṃ akurvata²¹ tau tathā manuṣyebhyo yajñam icchantau²² ceratus sa ha purūravā mṛgayāñ ²³carann apsaraso²⁴ ²⁵'dhijagāma tāsāṃ ²⁶horvaśīm evābhidadhyau tāñ jāyāñ cakre sā garbhan dadhe taṃ ²¬paraivāsa sā dvitīyan dadhe taṃ paraivāsa [sā tṛtī]yan²² dadhe taṃ paraivāsa sā caturthan²² dadhe sā hovāca-"ayam ubhayeṣān devamanuṣyāṇām³⁰ annādo bhaviṣyati pitṛsv imañ³¹ janayāni"-iti sā ³²horvaśī pitṛn vijanitum³³ iyāya

¹⁰ K₁,K₄: katpayatam

 $^{^{11}}$ K_1 : $\bar{a}vam$

¹² After this, K₄ repeats the passage "katpayatam iti — vo yajñam" once again probably because of haplology.

¹³ K₁,K₄: katpayişyāva

 $^{^{14}}$ K_1 : sā v. . .(15+22) āvišat tata urvvašy ajāyata

¹⁵ Thus emended. K₄: pr. . .mt

Thus emended. K₄: purūravām edo jāyata [owing to misreading of "-h priyo".]

¹⁷ Thus construed. K_4 : pu . . .(4)

¹⁸ K₁,K₄: urvvaśy

¹⁹ K₁,K₄: akurvvata

 $^{^{20}}$ K_1,K_4 : gandharvvā horvvasīn

 $^{^{21}}$ K_1,K_4 : akurvvata

²² K₁,K₄: icśantau

²³ K₁: carannah phsaraso

²⁴ K₄: aphsaraso; K₁: phsaraso

 $^{^{25}}$ K₁: dhijaga . . .(15+22)dh(a) tam paraivāsa sā caturtthan dadhe

²⁶ K₄: horvvaśīm evābhidaddhyau

²⁷ Thus emended. K_4 : parāsasa

Thus construed. K_4 : tayan

 $^{^{29}}$ K_4 : caturtthan

³⁰ Thus emended. K₄: devamanusyām

³¹ K₄: īmañ

³² K₁,K₄: horvvaśī

³³ K₄: vijanītum

tasmād ³⁴u taitat strī pitrn ³⁵vijanitum³⁶ iyād etām evānu devavihitim īśvaro hānnādo ³⁷bhavitor yan tatra janayati sā ³⁸horvaśī pumāṃsañ janayāñ cakāra tasya hāyur iti nāma dadhus tan nu haitad āyur "āyur" iti caranty "āyuṣmān asīttham asi"-iti sa ha purūravā āvavrāja "putram ānayiṣyāmi jāyām u ca"-iti tāṃ hāgatyovāca "vi vā ³⁹ajaniṣṭhā yāca pitrn ⁴⁰kiñ cit kam" iti sā ⁴¹horvaśī pitrn ⁴²yayācaiṣāṃ ha devānāṃ priyaṃ babhūva sādhu yan ⁴³manuṣyānām evānu devavihitin tasyai ha gandharvā⁴⁴ varan daduḥ⁴⁵

1.2(=1.1.2)

tasyai=dadus⁴⁶ sā hovāca "yajñaṃ vṛṇa⁴⁷" iti te hāpratyucya devānām ardham⁴⁸ uddudruvus tān ⁴⁹hocur "devā duhitre vai vijātāyai ⁵⁰va . . .(15+18) ⁵¹yajño gamiṣyati netvā asmat tanād iva"-iti tān hocur "na⁵²

³⁴ Thus K₁. K₄: utaita

 $^{^{35}}$ K₁: vijani . . .(15+22) hāyur iti nāma dadhus

³⁶ K₄: vijanītum

³⁷ K4: bhavito yan

³⁸ K₄: horvvaśī

³⁹ K₁: ajanisthāyā . . . (15+18)ām evānu devavihitin

⁴⁰ K₄: kiñ cit*

⁴¹ K₄: horvvaśī

⁴² Thus emended. K₄: yayācaṣām

Here K_4 seems to have carelessly skipped a line and have crept into the line "manuṣyān / yajño gamiṣyati netvā — " which is to be read next to the one intended! Therefore, the passage "-ām evānu — va . . .(15+18)" is found only in K_1 .

 $^{^{44}}$ K_1,K_4 : gandharvvā

⁴⁵ K₁ and K₄ put a special figure to indicate the end of a *paṭala*. I call this figure hereafter as an "end mark" and indicate it with a sign '[EM]'.

⁴⁶ Abbreviation of the last phrase of the preceding *paṭala*. Such type of word-repetition is the style of the Vādhūla text showing the division of *padtala* level. See my note to the edition of the VādhūlaŚS (*ZINBUN*, No.30,1995, p.17 cum note 47).

 $^{^{47}}$ K₁ is ambiguous: it can be read either 'vraṇa' or 'vṛṇa'.

⁴⁸ K₁,K₄: arddham

⁴⁹ Thus construed. K_1, K_4 : hoc.r ddevā

As the copyist of K₄ carelessly skipped a line of its original, it misses passage coresponding to K₁, 90a6. Therefore the lacunae of K₁ could not be filled up with the help of K₄.

⁵¹ Here onwards we find K_4 again.

⁵² K₁,K₄: nna

khalu ⁵³ yuşmabhyam āśrāvayān na vasatkaravān ⁵⁴ darvihoma ⁵⁵ eva yusmākam pra hi ⁵⁶yūyam yajñam ⁵⁷adāta"-iti tasmād⁵⁸ gandharvebhyo⁵⁹ nāna ⁶⁰vasatkurvanti darvihoma eva tesām pra hi te yajñam sa ha purūravāh putram evetarasmin haste cakre yajñam avacchan⁶¹ tābhyān tathāvavrāja tābhyām ubhābhyām saha grāman itarasmims ⁶²nābhyavājigāṃsat so 'raṇye ⁶³yajñan⁶⁴ nidhāya putreṇa saha grāmam abhyaveyāya tam madhye⁶⁵ grāmasya nidhāya yajñasyārdham⁶⁶ āvavrāja tam anyathārūpam ivāntarhitam ājagāma sa ha devānām ⁶⁷uddudrāva tān hovāca "devāh putrena ca yajñena ca saha grāmam⁶⁸ avāvrājiṣan⁶⁹ ⁷⁰tābhyām ubhābhyām saha grāman nābhyavājigāmsisam so 'ranye ⁷¹yajñan nidhāva putreņa saha⁷² grāmam abhyavāgān tam madhye⁷³ grāmasya nidhāya yajñasyārdham⁷⁴ āvrājisan⁷⁵ tam anyathārūpam ivāntarhitam āgamam" iti "kim u tatrāgamad" ity "etāny astau kapālāni"-iti hovāca "sa vāva ⁷⁶yajña" iti hocuḥ "kim uvevānyad" ity "etā oṣadhayo 'bhito jātā" iti

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^{53} K<sub>4</sub>: yuşmabhyamātracayān
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⁵⁴ K₁,K₄: vaṣaṭ*karavān

⁵⁵ K₄: darvīhoma

⁵⁶ K_1 : yūya. . .(6)āt* gandharvvebhyo nāśrāva . . .(15+18)(i)n haste cakre

⁵⁷ Thus emended. K₄: abhāteti [?]

⁵⁸ K₁: . āt*; K₄: tasmāt*

⁵⁹ K₄: gandharvvebhyo

⁶⁰ K₄: vasat*kurvvanti darvvihoma

⁶¹ K₄: ayacśan

⁶² Thus K₁: nābhyavājigāmsat*; K₄: nābhyavājihāmsat*

 $^{^{63}~}K_1\colon\,yaj.$. .(12)yāya . . .(21+18)n hovāca

⁶⁴ Thus emended. K₄: yajña

⁶⁵ K₄: maddhye

 $^{^{66}}$ K₄: $-\bar{a}rddham$

⁶⁷ Thus emended. K₄: amuddudrāva

 $^{^{68}}$ K₁: grāma.

⁶⁹ Thus emended. K₁: avavrājisan; K₄: avaprājisan

 $^{^{70}}$ K₁: tābhyām .bhābhy. saha grā . . .(35+18)ty [e]tāny

⁷¹ Thus emended. K₄: yajñanidhāya

⁷² K₄: ssaha

⁷³ K₄: maddhye

 $^{^{74}}$ K₄: - $\bar{a}rddham$

⁷⁵ Thus emended. K₄: āvavrājisan

 $^{^{76}}$ K₁: yaj . . .(49+18)cus sa iddhmas

"tad⁷⁸ barhis tāni pavitrāṇi sa vāva yajñaḥ kim uvevānyad" ity⁷⁹ "ete vanaspatayo 'bhito jātā" iti hovāca "sa vāva yajña" iti hocus "sa idhmas⁸⁰ sa edhas sa vāva⁸¹ yajñaḥ ⁸²kim uvevānyad" ity "eṣo 'śvatthaś śamyāṃ rūḍha" iti hovāca "sa vāva yajña" iti hocus "tat satyam sā yajñiyā tanūs sa vāva yajñaḥ pratyakṣam" iti sa eṣa evam āhṛto yajñaḥ purūravasā manuṣyebhyas tato vai manuṣyānāṃ klptena yajñena yajamānānām aṅgāparūmṣy⁸³ ⁸⁴aṅguliparūṃṣi prāvardhanta ⁸⁵yathemāni ⁸⁶puruṣasyāṅgāparūmṣy ⁸⁷aṅguliparūṃṣi pravardhanta evan tasmān nu ⁸⁸ha-"urvaśy asi"-ity ⁸⁹evāraṇim ādadīta "purūravā" ity ⁹⁰u=yur asi"-iti jātam abhimantrayate sa vā eṣa ⁹¹āyuḥ paurūravasa ubhayeṣān devamanuṣyāṇām annādo 'gnidevabhagavān ubhayeṣāṃ ha vai devamanuṣyāṇām annādo bhavati ya evaṃ vidvān agnīn⁹² ādhatte ⁹³yasya vaivaṃ vidvān agnīn ādadhāti tad āhur "yāms⁹⁴ ⁹⁵tāms turīyapūrvān garbhān adhatta katama eta" iti sūtakāgnir

Or to be emended into "hovāca", since we expect here the word of Purūravas, instead of the word of the gods.

 $^{^{78}~\}mathrm{K_4\colon tat}^*$

⁷⁹ Or to be emended into "iti hocur", since we expect here the word of the gods.

⁸⁰ K₄: iddhmas

⁸¹ K₄: vāpa

 $^{^{82}}$ K₁: kim uvevā . . .(12)dha iti hovāca sa v. . .(45+18)mgāparūmsy

⁸³ K₄: amgāparūmsy

⁸⁴ K₄: amguliparūmsi prāvarddhanta

 $^{^{85}}$ K₁: ya . .āni purusyāmgāparūm̈́ṣ. . .(51+18)v(e) devamanusyāṇām annado bhavati

⁸⁶ Thus emended. K₄: purusyāmgāparūmsy

⁸⁷ K₄: amguliparūmsi pravarddhanta

⁸⁸ K₄: horvvaśy

⁸⁹ Thus emended. K₄: evāranīm

⁹⁰ K₄ has an abbreviation sign. The abbreviated passage could be reconstructed as: uttarāraṇiṃ "ghṛtenākte" ity anakti "vṛṣaṇan dadhāthām" ity avadadhāti "gāyatrañ chando 'nu prajāyasva"-iti chandobhir ātmānam abhi nivartayate "traiṣṭubhañ chando 'nu prajāyasva jāgatañ chando 'nu prajāyasva"-iti daśahotāram araṇyor vyācaṣṭe manthanty agnim "ā(yur asi" iti jātam abhimantrayate) [Cf. Vādhūla ŚS 1.1.3.10–14.]

⁹¹ Thus emended. K₄: āyubhaurūravasa

⁹² K₁: agnim[?]

 $^{^{93}}$ K₁: yasya vaivamvidv . . . (58+18)j \tilde{n} ayām [upto the end of K₁, 90a]

⁹⁴ K₄: yyāms

Thus emended. K_4 : tāms trīyapūrvvān Although there is some space at the right end of the line [K4,90a,12] after "tāmstrīya", I have neglected it without taking this as lacuna.

eva teṣāṃ⁹⁶ prathamo yena mṛtan dahanti sa dvitīyo ⁹⁷yenaivaitat striya upasthaṃ kalpante⁹⁸ sa tṛtīya ⁹⁹etān ha vāvaitad brāhmaṇam adhivadaty ¹⁰⁰agnes trayo jyāyāmso=prāmīyanta"-ity ete ha vāva te¹⁰¹

1.3(=1.2.1)

 102 sa yad 103 brahmaudanam pacati tanveva haudanān ālabhate ye ke 104 caudanā nāmocyante tān atha yad asminn ājyam upasiktam bhavati 105 tad u haivājyāny ālabhate yāni kāni cājyāni nāmocyante tāny 106 atha 107 yad brahm[audane pro]ndan gāyatrībhis samidho 'bhyādadhāti tā u^{108} 109 tāḥ paurṇamāsy 110 aṣṭakāmāvāsyety atro haitās tisro rātrīr ālabhate 'tro haivāsya darśapūrṇamāsāv 111 ālabdhau bhavatas tasmān nānījāno darśapūrṇamāsāv 112 atinayed ya enāv atinayed ālabdhāv enau santāv atinayet tasmād u naivātinayed etā vā idam rātrīr 113 anu 114 sarvam 115 bhavati

 $^{^{96}\,}$ Thus emended. K4: teṣāḥ

⁹⁷ K₄: yenaivaitat*

⁹⁸ K₄: katpante

⁹⁹ Thus emended. K₄: etāhnavaitat*

Thus emended. K₄: agnesūyo The abbreviated passage would be reconstructed as: agnes trayo jyāyāmso bhrātara āsan te devebhyo havyam vahantah prāmīyanta (TS 2.6.6.1)

 $^{^{101}\,}$ After this, K_4 gives [EM]. (End of $\mathrm{K}_4{,}90\mathrm{a}{,}13)$

¹⁰² The first line of $K_1,90b$ is totally broken off.

¹⁰³ K₄: yat*

 $^{^{104}}$ Thus emended. K_4 : caudanāmocyante

¹⁰⁵ Thus emended. K₄: tāduhaivājyāny

¹⁰⁶ Thus emended. K₄: avayat*

Thus reconstructed. K4: yad brahm[au] (3)[o]ndan For this passage, cf. Vādhūla ŚS 1.1.2.11–13: "samidhāgnin duvasyata"-iti atraiva brahmaudane prondan gāyatrībhis samidho 'bhyādadhāti "ghṛtair bodhayatātithim āsmin havyā juhotana svāhā"-iti svāhākāras sarvāsu samitsu- "upa tvāgne haviṣmatīr ghṛtācī=samidho mama svāhā, tan tvā samidbhir aṅgiro=bṛhac chocā yaviṣṭhya svāhā"-iti

 $^{^{108}\,}$ Do wee see some extent of lacuna after 'u', because of space at the line-end?

¹⁰⁹ The second line of $K_1,90b$ is also totally broken off.

¹¹⁰ K₄: paurņņamāsy

¹¹¹ K₄: darśapūrnnamāsāv

¹¹² K₄: darśapūrņņamāsāv

Do wee see some extent of lacuna after "rātrīr a", because of space at the line-end?

Do wee see some extent of lacuna before 'nu', because of space at the line-beginning?

¹¹⁵ K₄: sarvvam

yad idam kiñ ca sarvāṇi¹¹⁶ hāsya bhūtāny ālabdhāni bhavanti ya evam veda varuṇo 'gnim ādhatta sa svapann agnyādheyāyopāvasat tam pāpmānvavartata¹¹⁷ [sa]¹¹⁸ sapāpmā vyāvrttapāpmā palyayata sa punar ādhatta sa jāgrad upāvasat tato vai sa pāpmanā vyāvartata¹¹⁹ sa ¹²⁰vyāvrttapāpmāpapāpmā palyayata sa yat svapann agnyādheyāyopavasati pāpmo hainam anuvartate¹²¹ sa sapāpmāvyāvrttapāpmā palyayate tasmān nu ha jāgrad evāgnyādheyāyopavased vi ha pāpmanā vartate¹²² sa vyāvrttapāpmāpapāpmā palyayate¹²³

1.4(=1.3.1)

idam vā ¹²⁴anvāhur ¹²⁵aditih putrakāmā=tasyai vyrddham āṇḍam ajāyata tad āṇḍañ jātam arejata tad rājanyo 'bhavad rejanyo ha vai nāma tam ¹²⁶rājanya ity ācakṣate parokṣeṇa parokṣapriyā iva hi devās sādityebhya eva trtīyam apacad etebhya eva putrebhyo bhogāya "ma¹²⁷ ¹²⁸ idam śrāntam astv" iti te¹²⁹ 'bruvan "varam vrṇāmahā athaitad vikariṣyāmo 'smabhyam eva brahmaudanan ¹³⁰nirvapāni"-iti tasmād ādityebhyo¹³¹ ¹³²brahmaudanan

 $^{^{116}}$ K₄: sarvvāņi

 $^{^{117}}$ K_4 : $-\bar{a}nvavarttata$

¹¹⁸ Thus added by the editor.

¹¹⁹ K₄: vyāvarttata

 $^{^{120}}$ $K_1,\!90b,\!3:$ $vy\bar{a}vrtta$. . .(15) $dh(a)y\bar{a}ayopavasati$ $p\bar{a}pmo$ [lacuna to the end of the line]

¹²¹ K₄: anuvarttate

 $^{^{122}}$ K_4 : varttate

¹²³ After this, K₄ gives [EM].

 $K_1,90b,4$: (anvā). . .(15)d rājanyo bhavad rejanyo ha vai nāma taṃ rājanya ity ācakṣate prokṣe [lacuna to the end of the line]

For this abbreviated passage, cf. TS6.5.6.1: aditih putrakāmā sādhyebhyo devebhyo brahm audanam apacat tasyā uccheṣaṇam adadus tat prāśnāt sā reto 'dhatta tasyai catvāra ādityā ajāyanta sā dvitīyam apacat sāmanyata uccheṣaṇān ma ime 'jñata yad agre prā śiṣyāmīto me vasīyāmso janiṣyanta iti sāgre prāśnāt sā reto 'dhatta tasyai vy rddham āndam ajāyata

¹²⁶ K₄: rājanyagātyācakṣate

¹²⁷ Do wee see some extent of lacuna after 'ma', because of space at the line-end?

 $K_1,90b,5:\ldots$ (15)bhyo brahmaudanan nirvvapanti tad ittham vyakurvvan ya . . . (8)yad atya.icyata tat sārddham samadi [lacuna upto the end of this line.]

¹²⁹ K₄: nte

 $^{^{130}}$ Thus emended. K_4 : nirvvapāniti

¹³¹ Thus emended. K₄: ādrityebhyo

¹³² Thus K₁. K₄: brahmaudananrirvvapati

nirvapanti¹³³ tad ittham vyakurvan¹³⁴ yathaitarhi manuṣyās tato yad atyaricyata ¹³⁵tasyārdham sam adihan sa hasty abhavat ¹³⁶tasmādd ¹³⁷hastinan na pratigṛhṇīyād ati hi sa puruṣam aricyata tasmād yan manyeta-"ati vā idam puruṣam ricyata" iti tan na pratigṛhṇīyāt¹³⁸ kāmam anyat ta ādityāh¹³⁹

1.5(=1.3.2)

kāma=dityā¹⁴⁰ rājanyam evāsya lokasya goptāram adhivaptāram adhipatim akurvams¹⁴¹ te 'bruvan "katham enam anyair ¹⁴²manuṣyair vyāvartayema" iti tasya ¹⁴³dundubhim eva vācam akurvan¹⁴⁴ dhanur vyāttam¹⁴⁵ iṣūn dantān khāḍgam¹⁴⁶ evānyatvacam akurvan¹⁴⁷ ratham pādau sa ¹⁴⁸yāvat kyac caitair aṅgai¹⁴⁹ rājanyo nu samanvāgacchaty¹⁵⁰ anāpto haiva tāvad rājanyo 'tha ¹⁵¹yāvat kyac caitair aṅgai¹⁵² rājanyo nu samanvāgacchaty¹⁵³ 'tha haivāpto rājanyas tad āhur

 $^{^{133}}$ K_1 : nirvvapanti; K_4 : nirvvapati

¹³⁴ K₁,K₄: vyakurvvan

¹³⁵ K₁,K₄: tasyārddham

Do wee see some extent of lacuna after 'ddha', because of space at the line-end?

 $^{^{137}}$ K1,90b,6: . . . (15) l(o)kasya goptāram adhivaptāram adhipatim akurvvam [lacuna upto the end of this line.]

¹³⁸ K₄: pratigṛhṇīyāt*

 $^{^{139}}$ After this, K_4 gives [EM].

The last phrase of the preceding *patala* is abbreviated here.

¹⁴¹ K₄: akurvvams; K₁: akurvvam.

¹⁴² K₄: mmanuşyair vvyāvarttayema iti

 $K_1,90b,7:$. . . (15)va tāvad rājanyo tha yāvac kyac caītair aṃgai rājanyo (49?) [lacuna upto the end of this line.]

¹⁴⁴ K₄: akurvvan

¹⁴⁵ K₄: vvyāttam

¹⁴⁶ K₄: khāt*gam

 $^{^{147}}$ K₄: akurvvan

¹⁴⁸ K₁: yāvackyac

¹⁴⁹ K₁,K₄: amgai

¹⁵⁰ K₄: samanvāgacšaty

Thus emended K_1 : yāvac kyac caitair; K_4 : yāval kyac caitair

¹⁵² K₁,K₄: amgai

¹⁵³ K₄: samanvāgacśaty

yad¹⁵⁴ ¹⁵⁵¹⁵⁶ "devasya tvā=dityai juṣṭam ādityebhyo juṣṭam agnīṣomābhyāñ juṣṭam ¹⁵⁷indrāgnibhyāñ juṣṭam prajāpataye juṣṭam ¹⁵⁸brahmaṇe juṣṭan ¹⁵⁹nirvapāmi"-iti nirvapanti tan nādṛtyam "adityai juṣṭam ādityebhyo juṣṭan ¹⁶⁰nirvapāmi"-ity eva nirvvaped etā hi tan devatā agre ¹⁶¹niravapam̃s tasmād esa evam eva nirupyah¹⁶²

1.6(=1.4.1)

manasā saṃkalpayaty¹⁶³ agnīn ādhāsya iti tan mano reto dhatte sa vācāpy āharaty ādhāsya iti tad u haiva mano vācaṃ kramate sā vāg garbhiṇī palyayate yāvad agnīn ādhatte sa vā agnīn ādhatte tad u haiva vāg vijāyate divyāni jyotīṃṣi¹⁶⁴ divyāni mukhāni divyān putrān mukhatas ¹⁶⁵srjate sa yasya ha vaśa¹⁶⁶ syād agnīn ādadhānasya vācayeyur evainam agnyādheya evam evaitāni svayam ātmano hi divyāni jyotīṃṣi divyāni mukhāni divyān putrān mukhatas srjate ta ¹⁶⁷u ha vā ete dvayā evetthaṃvida āhitāgneḥ putrā agnaya u haivāgnayo retassica ¹⁶⁸u vaivetare mānuṣāḥ putrās ta enam ubhaye bhuñjanti sa yad ¹⁶⁹itthaṃvid asmāl

 $^{^{154}}$ K₄: yyad

For the abbreviated mantra passage, see VādhŚS1.1.2.1[brahmaudana preparation]: "devasya tvā savituh prasave 'śvinor bāhubhyām pūṣṇo hastābhyām adityai juṣṭam ādityebhyo justan nirvapāmi"-iti caturaś camasān vrīhīnān

 $K_1,90b,8:\ldots$ (15)ty (ai) juṣṭam ādityebhyo juṣṭan nirvvapāmīty eva nirvvaped etā hi tan devatā agre niravapam̃s tasmād e . . . vam eva nirupya . . . (15) dhāsya iti (18)[lacuna upto the end of this line.]

 $^{^{157}\,}$ Thus emended. $\mathrm{K}_{4}\colon$ indrāgniñ juṣṭam indrāgnibhyāñ juṣṭam

 $^{^{158}}$ Thus emended. K₄: brahmage rājanyo nu samanvāgacšaty anāpto haiva ta)ņa juṣṭan

¹⁵⁹ K₄: nirvvapāmīty nirvvapanti

¹⁶⁰ K₁,K₄: nirvvapāmīty eva nirvvaped

 $K_1,90b,9:\ldots$ (15)t(a) yāvad agnīn ādhatte sa vā agnīn ādhatte tad u haiva vāg vijāyate divyāni jyotīm[sic.] divyāni mukhāni divyān putrān mu. ta. sr. . . . (10)yād agnīn ādadhānasya vāca (12) [lacuna upto the end of this line.]

¹⁶² After this, K₄ gives [EM].

¹⁶³ K₄: saṃkatpayaty

¹⁶⁴ K₁: jyotīm

 $K_1,90b,10$: sr(jate). . . (15) vyāni mukhāni divyān putrān mukhatas srjate ta u ha vā ete dvayā evetthamvida āhitāgneh putrā agnaya u haivāgnayor eta . . u vaivetare mānusāh putrās ta enam ubhaye bhu (12)

¹⁶⁶ Drop of final sibilant.

 $^{^{167}}$ K₄: iha

¹⁶⁸ Thus K₁.K₄: uvaitare

 $^{^{169}}$ K₁,90b,11: ittham. . . (16)r eva divyai jjyotibhir ddivyair mmukhair ddivyaih putrais

lokād āhitāgnih praiti yad enan diṣṭam itam agnāv abhyādadhati sa etair eva ¹⁷⁰divyair jyotibhir ¹⁷¹divyair mukhair ¹⁷² divyaih putrais sahāmum lokam eti tair amuṣmim loke bhāty atha haitān retassico mānuṣān putrān asmin loke ¹⁷³ jahāti tair uvevāsmin loke bhāti sa vā eṣa ubhayor eva lokayor ¹⁷⁴ bhāty ¹⁷⁵¹⁷⁶asmim [ś ca lo]ke 'muṣmim ś ca tasmān nu hainān ubhayān ¹⁷⁷evopapipādaiṣed vaśaś cāsya syād evaṃvidam u ha vai śrotriyam śrotriyah pitā dandena pravicchayān ¹⁷⁸ cakāra ¹⁷⁹

$1.7(=1.4.2)^{180}$

 181 pitā daņ
dena pravicchayā \tilde{n}^{182} cakāra tam ha praty uparamyovā
ca *183 kataran nāmsomo 'vatādyata na . nā
v 184 anyonyasmai bhūyaś cakāra"-ity 185 ang
(a) . . .(3)ti kim abhaviṣya" iti 186 hovāca "yad ahann ājaniṣye yarhi nvā ahann ājaniṣye tarhīn nvā aham śreyān abhaviṣyam ajātam u vai

sahāmum lokam eti tair amuşmim loke bhāty atha haitān retassico mānuṣān putrān asmin *loke jahāti tai . . . (12)]

¹⁷⁰ K₁,K₄: divyaijjyotibhir

¹⁷¹ K₁,K₄: ddivyair mmukhair ddivyaih

¹⁷² K₄: mmuyair

 $^{^{173}}$ K₁,K₄: *loke

¹⁷⁴ K₄: *lokayor

 $^{^{175}\,}$ Thus construed. $K_4\colon asmim$. . ke

 $K_1,90b,12$: asmim̃ . . . (20) hainān ubhayān evopapipādaiṣed vaśaś cāsya syād evaṃvidam u ha vai śrotriyam̃ śrotriyam̃ pitā daṇḍena pravicśayāñ cakāra [EM] pitā daṇḍena pravicśayāñ cakāra tam ha (12)

¹⁷⁷ K₄: evovapivādaiṣed

¹⁷⁸ K₁,K₄: pravicśayāñ

¹⁷⁹ After this, K_1, K_4 give [EM].

Corresponding lines of MSS.: $K_1,90b,12-91a,7;K_4,90b,12-91a,8;M454-5$. Cf. Caland's Excerpts nos.1-2 (AO IV, p.6-7=Kleine Schriften, pp.308-9.) As noticed above, M and C start only from the passages corresponding to folio no. 91 of K_1 (and K_4). They miss the beginning portion of this $patala(=K_1,90b,12-14$ and $K_4,90b,12-15$).

 $^{^{181}}$ The first sentence is the repetition of the last one of the preceding paṭala.

¹⁸² K₄: pravicśayāñ

¹⁸³ ? K₄: katarannāṃsomovatādyata

 $K_1,90b,13$: . . . (15)m abhavişya iti hovāca yad ahann ājanişye yarhi nvā ahann ājanişye tarhīn nvā aham śreyān abhavişyam ajātam u vai mama śreyo jāyamāneno vai tvam mayā sarvvām *lokān ajayo ye (12)

 $^{^{185}}$ K4: amg(a) . . .(3)ti

Thus K_1 . K_4 : hovā . . .(6)sye yarhi nvā ahan

mama śreyo jāyamāneno vai tvam mayā sarvān¹⁸⁷ lokān¹⁸⁸ ajayo ye ke ca lokānām¹⁸⁹ ocyante tān" iti tad u ha . . .(10)va ¹⁹⁰manuṣyāya . . .(4)(ā) jāyamāneno vai pitā putreņa sarvān¹⁹¹ ¹⁹²lokāñ¹⁹³ jayati ye ke ca lokānām¹⁹⁴ ocyante tasmād evaṃviduṣā putra iṣyan tad āhuḥ¹⁹⁵ "kim agnaya" iti prāṇā vā agnayas ta iha vā eta ima evābhipuruṣaṃ prāṇā bhavanti yad agnayaḥ prāṇ(e/o)¹⁹⁶ ¹⁹⁷. . .(25)ṣāṃ bhūtānāṃ ¹⁹⁸u vā prajitānāṃ pāpabhadraṃ¹⁹⁹ titīkṣate²⁰⁰ tasya nu haiṣa āhito bhavati yad²⁰¹ gārhapatyas so 'muṣmin loke prāṇena prāṇiti²⁰² cakṣur āhavanīyas tat satyaṃ sa yo ha vā asmin²⁰³ loke²⁰⁴ satyaṃ vadati²⁰⁵ tasya nu haiṣa ²⁰⁶āhito [bhavati yad āhavanīyaḥ so 'muṣmin loke cakṣuṣā paśya]ti śrotram anvāhāryapacanaḥ²⁰⁷, ²⁰⁸sā śraddhā sa yo ha vā ²⁰⁹asmin loke śraddhatte tasya nu haiṣa āhito bhavati yad anvāhārya-

 $^{^{187}}$ K_1,K_4 : sarvām

¹⁸⁸ K₁: *lokān

¹⁸⁹ K₄: *lokānām

 $K_1,90b,14$: (lo). . .(15)jāyamāneno vai pitā putreņa sarvvām *lokāñ jayati ye ke ca *lokānām ocyante tasmād evam viduṣā putra iṣyan tad āhuḥ kim agnaya iti prāṇā vā agnayas ta iha vā eta ima e(12)

 $^{^{191}}$ K₄: sarvvām

Thus K1. K4: . . .(8) ca *lokānām ocyante

 $^{^{193}}$ K₁,K₄: *lokāñ

 $^{^{194}}$ K₁,K₄: *lokānām

¹⁹⁵ K₄: āhuṃ

¹⁹⁶ End of K₄,90b

Beginning of K_1 ,91a and K_4 ,91a. M and C start from here. K_4 : . . .(25)ṣāṃ bhūtānām; K_1 : . . . m [lacuna from the left end of folio is of about 20 syllables.]; M: . . .(22)nam; Caland: . . . (prā)nam

¹⁹⁸ M: upā

 $^{^{199}\ \}mathrm{K}_{1}\colon$ pāpabhadran; M
: pāpabhandran

²⁰⁰ M,C: titikṣate

²⁰¹ K₁: yat*

²⁰² M: praņiti

 $^{^{203}\} K_1\colon a$. n

²⁰⁴ K₁: *loke

 $^{^{205}}$ M: vavati [originally written 'bhavati'. This is corrected by an another hand into 'vavati', while the character da inserted between vav and ti is deleted.]

Thus supplied by C. K_1 : $\bar{a}hit(o)$. . .(15) ti; K_4 : $\bar{a}hit$. . .(7)yaso . . .(3)loke ca . . .(3)ti; M: $\bar{a}hite$. . .(17)ti

 $^{^{207}\ \}mathrm{K}_{1}$: anvāhāryyapacanas; M: anvāhāryapacanas

²⁰⁸ M: sa śraddhā

²⁰⁹ K₁: asmim *loke; M: asmi*l loke

pacanaḥ²¹⁰ so 'muṣmin²¹¹ loke śrotreṇa śṛṇoti sa yasmin ha vā etāni trīṇi²¹² sampadyante titīkṣā²¹³ satyam̈²¹⁴ śraddheti ²¹⁵devānām eva sa eko bhavati . .(5)sā saṃka . .(5)āgnyādheyam etadd ha vai saubabhruvo²¹⁶ vādhūlāya procyovāca "pra nvai vayaṃ yāskāyāgnyādheyam ²¹¹ avocāma"-iti²¹⁶ kāmaṃ ²¹⁰ haivaitat procya brūyāt "pra te ²²⁰ 'gnyādheyam avocāma"-ity, ²²¹ etadd hy ²²²² evāgnyādheyam²²³

²¹⁰ K₁: anvāhāryyapacanas; M: anvāhāryapacanas

²¹¹ K₁: muşmim

Thus K_4 . C: $(tray\bar{a})ni$; K_1 : . . ni; M: . . . (5)ni

 $^{^{213}}$ C: titikṣā.

²¹⁴ M: satyam

Thus K_4 . K_1 : deva . . .(15)nyādheyam ; M: deva . . .(18) agnyādheyam

²¹⁶ K₁,K₄: saubabhravo

²¹⁷ M: avocameti

²¹⁸ End of Caland's Excerpts no.1.

²¹⁹ K₁: haivaitat*

 $^{^{220}}$ K₁: . dheyam

²²¹ M: etardhy

 $^{^{222}}$ K₄: evāgnyādheyaṃ [EM] idaṃ vānvāhuḥ prajāpatir vvācas satyam apaśyat tenāgni= . r ity āhāsminn eva tena *loke pratitiṣṭhati; K₁: evāgnyādheyaḥ . . .(15); M: evāgnyādheya . . .(20) asminn eva tena loke pratitiṣṭhati

²²³ After this, K_1, K_4 have the mark [EM]