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RIG-VEDA REPETITIONS

THE REPEATED VERSES AND DISTICHS AND STANZAS OF THE RIG-VEDA IN SYSTEMATIC PRESENTATION AND WITH CRITICAL DISCUSSION

 $\mathbf{B}\mathbf{Y}$

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PART 2: EXPLANATORY AND ANALYTIC. COMMENTS AND CLASSIFICATIONS FROM METRICAL AND LEXICAL AND GRAMMATICAL AND OTHER POINTS OF VIEW

PART 3: LISTS AND INDEXES

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PART THE SECOND

EXPLANATORY AND ANALYTIC

I [H.O.S. 24]



CHAPTER I: DISPOSITION OF THE REPEATED VERSES IN TEN CLASSES

Classification according to extent and interrelations of the Repeated Matter

As stated above (p. 4), the number of repetitions in the RV. which involve metrical lines singly, or in distichs, or in stanzas, or in groups of stanzas is about 2,400. This number is exclusive of repetitions of verse-lines within one and the same hymn; exclusive of refrain pādas; and exclusive of catenary repetitions. But this number includes the pāda pairs or groups, described on p. 10, which show considerable similarity, yet not enough to entitle them to be regarded as full repetitions. These are taken account of only occasionally in the following classification.

In the majority of cases repetitions may be said to be sporadic, that is, a single pāda appears in two or more different parts of the Samhitā. This class is taken for granted, and is not further considered. But repetition is by no means restricted to repetition of single pādas: every conceivable group or mass of pādas, even up to an entire hymn (see p. 13), is occasionally repeated, in such a way as to call for arrangement according to the size or nature of this group or mass. Accordingly it has been found convenient to deal with this matter under the following ten heads:

- 1. Groups of stanzas are repeated.
- 2. Entire single stanzas are repeated unchanged, as refrains at the end of hymns.
- 3. Entire single stanzas, not refrains, are repeated in any part of a hymn.
- 4. Substantially identical stanzas are repeated with changes.
- 5. Similar stanzas.
- 6. Distichs are repeated unchanged.
- 7. Distichs are repeated with changes.
- 8. Single padas are repeated with an added word or words.
- 9. Two or more unconnected padas recurrent in the same pair of hymns, or in a pair of adjacent hymns.
- 10. Stanzas containing four or three or two padas repeated in different places.

1. Groups of Stanzas are repeated

There are 9 groups of two to four stanzas which occur twice or more in the text. They involve altogether 21½ stanzas repeated a total of 43 times:

1.23.21-23 (ascribed to Medhātithi Kāṇva) = 10.9.7-9 (ascribed to Triçiras Tvāṣṭra), both addressed to the waters (Āpaḥ). They are preceded in each book by another, almost identical stanza whose form is better in 10.9. The entire passage bears the mark of secondariness in 1.23; see under 1.23.21.

3.4.8-11 (ascribed to Viçvāmitra Gāthina) = 7.2.8-11 (ascribed to Vasistha Māitrāvaruṇi), both groups of āprī-stanzas. The repetition in 7.2.8-11 is galita, as also in the case of the āprī-stanza 1.13.9 = 5.5.8 (below, p. 495). Considering the traditional hostility between the families of Viçvāmitra and Vasistha their partnership in so large a number of consecutive āprī-stanzas is a curious and unexplained circumstance.

 $5.42.16^{cd}$, 17, 18 = $5.43.15^{cd}$, 16, 17, ascribed to Atri Bhāuma, and addressed to Viçve Devāḥ. Two and one-half refrain stanzas at the end of each hymn, presumably by the same author. Note also that $5.41.8^d = 5.42.16^b$.

✓6.47.12, 13 (ascribed to Garga Bhāradvāja) = 10.131.6, 7 (ascribed to Sukīrti Kākṣīvata); addressed to Indra Sutrāman. Pādas b and d of the first stanza, and pādas ab of the second stanza occur also elsewhere. The stanzas seem to be more original in the connexion of 10.131; see under 6.47.12.

9.36.4, 5 (ascribed to Prabhuvasu Āngirasa) = 9.64.5, 6 (ascribed to Kaçyapa Marīca). Both passages are addressed to Pavamāna Soma, but in the first soma is treated in the singular; in the second in the plural (somāḥ), so that the second pair makes the impression of an that of the first pair. See under 9.36.4,5.

10.42.10, 11 = 10.43.10, 11 = 10.44.10, 11, ascribed to Kṛṣṇa Āngirasa, and addressed to Indra. Two refrain stanzas at the end of the hymns; presumably by the same author.

5.40.2, 3 (ascribed to Atri Bhāuma): 8.13.32, 33 (ascribed to Nārada Kāṇva); both to Indra. This case also involves intentional parallelism of two pairs of successive stanzas. But they are identical only in their respective first distichs, the second distichs being entirely or partially refrains. I have assumed that the version of the fifth book is the primary one; see under 5.40.2, 3.

In two cases either the materials of one single stanza are worked up by additions into two stanzas, or the converse process has taken place, i. e. two stanzas have been condensed, by omissions, into one stanza. Thus 5.22.2

¹ RV. 3.53.21-24 are designated traditionally as vasisthadvesinyal (sc. rcah), that is to say, stanzas to whose recital the Vasisthas will not listen. See the Anukramani; Rig-Vidhāna 2.4.2; Brhaddevatā 4.117; and cf. the Western discussions of this matter in the bibliography cited in a note in the discussion of the relations of the third and seventh mandalas (see p. xvi, top line).

(ascribed to Viçvasāman Ātreya) distributes its four pādas through the two stanzas, containing six pādas, of 5.26.7, 8 (ascribed to Vasūyava Ātreyāḥ). Both are addressed to Agni. It seems to me that the expanded stanzas are secondary; see under 5.22.2.

The first distichs of 10.33.2 and 3 (ascribed to Kavaṣa Āilūṣa) are contracted into the single stanza 1.105.8 (ascribed to Trita Āptya, or Kutsa). Both are addressed to Indra. There seems to me good reason to believe that the abbreviated version is secondary; see under 1.105.8.

2. Entire Single Stanzas Repeated Unchanged as Refrains at the end of Hymns

The majority of single stanzas that are repeated verbatim are refrain stanzas at the end of hymns, usually ascribed to the same author or family of authors. But there are also a considerable number of single stanzas, scattered through the collection, which are repeated, either because the subject strongly invites the use of the same material (as in the case of the Apri-hymns), or because of the general habit of the poets to stand upon one another's shoulders. In the case of such borrowing of a single stanza the original source is even more difficult to determine than in the case of one or more pādas, because the stanza is rounded whole whose meaning does not hinder it from amalgamating with various surroundings.

The following 43 refrain stanzas, occurring a total of 129 times, are found at the end of hymns. They regularly (except 10.89.18 and 10.104.11, repeating in galita 3.30.22) recur in the same book, and they are invariably treated as galita in their repeated occurrences. Books 8 and 9, and they only, are totally lacking in refrain stanzas, a fact which characterizes the eighth book in a particular degree, because it is especially rich in refrain padas and refrain appendages (see the List of Refrain-lines in Part 3). Books 3 and 7 are especially prominent in this class of repetitions:

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1.95.11 = 1.96.9 (Kutsa Āngirasa; to Agni)
1.100.19 (Rjrāçva) = 1.102.11 (Kutsa). To Indra
1.165.15 = 1.166.15 = 1.167.11 = 1.168.10 (Agastya, or Agastya Māitrāvaruņi; to Maruts)
1.175.6 = 1.176.6 (Agastya; to Indra)
1.183.6 = 1.184.6 (Agastya; to Açvins). Note also 1.183.3<sup>d</sup> = 1.184.5°.
2.1.16 = 2.2.13 (Grtsamada; to Agni)
2.11.21 = 2.15.10 = 2.16.9 = 2.17.9 = 2.18.9 = 2.19.9 = 2.20.9 (Grtsamada; to Indra)
2.13.13 = 2.14.12 (Grtsamada; to Indra)
2.23.19 = 2.24.16 (Grtsamada; to Brahmanaspati). Second distich also at 2.35.15<sup>od</sup>
2.27.17 = 2.28.11 = 2.29.7 (Kūrma Gārtsamada, or Gṛtsamada; to Varuṇa)
3.1.23 = 3.5.11 = 3.6.11 = 3.7.11 (Viçvāmitra Gāthina) = 3.15.17 (Utkīla Kātya) = 3.23.5 (Devaçravas Bhārata, and Devavāta Bhārata). To Agni
3.30.20 = 3.50.4 (Viçvāmitra; to Indra) \(\bar{1}\)
3.30.22 = 3.31.22 = 3.32.17 = 3.3411 = 3.35.11 = 3.36.11 = 3.38.10 = 3.39.9 = 3.43.8 = 3.48.5 = 3.49.5 = 3.50.5 = 10.89.18 = 10.104.11 (Viçvāmitra, or his descendants; to Indra)
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4.13.5 = 4.14.5 (Vāmadeva Gāutama; to Agni). The two hymns are imitative throughout:
    see p. 13.
4.16.1 = 4.17.21 (Vämadeva Gäutama) = 4.19.11 = 4.20.11 = 4.21.11 = 4.22.11 = 4.23.11 = 4.24.11
    (Vāmadeva). To Indra.
4.43.7 = 4.44.7 (Purumīļha Sāunotra, and Ajamīļha Sāuhotra; to Açvins)
5.42.17 = 5.43.16 (Atri Bhāuma; to Viçve Devāḥ)
5.42.18 = 5.43.17 = 5.76.5 (Atri Bhauma) = 5.77.5 (Avasyu Atreya). To Açvins. Note also
    5.43.11^{\circ} = 5.76.4^{\circ}.
5.57.8 = 5.58.8 (Çyāvāçva Ātreya; to Maruts)
6.2.11 = 6.14.6 (Bharadvāja Bārhaspatya; to Agni)
7.1.20 = 7.1.25 (Vasistha Mäiträvaruni; to Agni). Since 7.1.20 is repeated in the same hymn
    it is evidently a final stanza. The redaction has welded two hymns. Cf. Oldenberg,
    Prol. pp. 122, note 2, 142.
7.3.10 = 7.4.10 (Vasistha Māitrāvaruni; to Agni)
7.7.7 = 7.8.7 (Vasistha Māitrāvaruni; to Agni)
7.20.10 = 7.21.10 (Vasistha Māitrāvaruņi; to Indra)
7.24.6 = 7.25.6 (Vasistha Māitrāvaruņi; to Indra) 🗸
7.28.5 = 7.29.5 = 7.30.5 (Vasistha Māitrāvaruņi; to Indra)
7.34.25 (Vasistha; to Vieve Devah) = 7.56.25 (Vasistha; to Maruts)
7.39.7 = 7.40.7 (Vasistha; to Vieve Devāh). Pādas b and c also in 7.62.3° and 7.1.20°
7.41.7 = 7.80.3 (Vasistha; to Usas)
7.60.12 = 7.61.7 (Vasistha; to Mitra and Varuna)
7.62.6 = 7.63.6 (Vasistha; to Mitra and Varuna)
7.64.5 = 7.65.5 (Vasistha; to Mitra and Varuna)
7.67.10 = 7.69.8 (Vasistha; to Acvins)
7.70.7 = 7.71.6 (Vasistha; to Acvins)
7.72.5 = 7.73.5 (Vasistha; to Acvins)
7.82.10 = 7.83.10 (Vasistha; to Indra and Varuna)
7.84.5 = 7.85.5 (Vasistha; to Indra and Varuna)
7.90.7 = 7.91.7 (Vasistha; to Indra and Vayu)
7.97.10 = 7.98.10 (Vasistha; to Indra and Brhaspati)
7.99.7 = 7.100.7 (Vasistha; to Visnu)
10.11.9 = 10.12.9 (Havirdhana Angi; to Agni)
10.63.17 = 10.64.17 (Gaya Plata; to Vieve Devah)
10.65.15 = 10.66.15 (Vasukarna Vasukra; to Vieve Devah). Note also that 10.65.0° = 10.66.4°;
    that each hymn consists of fifteen stanzas; and that the author, according to the express
    statement of our stanza, is a Vasistha. See p. 16.
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3. Entire Single Stanzas, not Refrains, Repeated in any part of a Hymn

A considerable number of stanzas that are not refrains are repeated throughout the collection, either in the same or in different mandalas, and without being confined to the end of hymns. The Anukramani is not disturbed by these recurrences; the hymns in which occur the repeated stanzas are cheerfully assigned to different authors and are said, at times, to be addressed to different divinities. Such repetitions are frequently, but by no means always, written out in full (not galita). To some extent these repeated stanzas are ritualistic, and a few are cosmic or theosophic, in accordance with the marked tendency of brahmodya stanzas and motifs to repeat themselves through-

out the mantra literature. The number of these stanzas is 23, repeated each a single time, so as to yield a total of 46 occurrences:

- o 1.13.9 (Medhātithi Kāṇva) = 5.5.8 (Vasuçruta Ātreya). Aprī-stanza to Tisro Devyaḥ. Repeated as galita in 5.5.8, as also is the case in the repetition of 3.4.8-11 in 7.2.8-11 (above, p. 17)
 - 1.23.8 (Medhātithi Kānva; to Indra Marutvant) = 2.41.15 (Grtsamada; to Viçve Devāh). Rtuyāja-stanza (cf. p. 17), repeated as galita in 2.41.15.
 - 1.91.3 (Gotama Rāhūgana; to Soma) = 9.88.8 (Ucanas Kāvya; to Soma Pavamāna). Ritual stanza, repeated as galita in 9.88.8.
 - 1.91.16 (Gotama Rāhūgana; to Soma) = 9.31.4 (Gotama Rahūgana; to Soma Pavamāna). Ritual stanza, repeated in full.
 - 1.124.12 (Kakṣīvat Dāirghatamasa) = 6.64.6 (Bharadvāja). To Uṣas, repeated as galita in 6.64.6.
 - 1.147.3 (Dīrghatamas Āucathya) = 4.4.13 (Vāmadeva Gāutama). To Agni, repeated in full.
 - 1.164.31 (Dīrghatamas Āucathya; to Viçve Devāḥ) = 10.177.3 (Patamga Prājāpatya; Māyābhedah). Brahmodya, repeated in full.
 - 1.164.50 (Dīrghatamas Āucathya; to Sādhyāḥ) = 10.90.16 (Nārāyana; to Purusa). Brahmodya, repeated in full.
 - I.174.9 (Agastya) = 6.20.12 (Bharadvāja). To Indra, repeated as galita in 6.20.12. Note also the correspondence of 1.174.2b with 6.20.10c
 - 2.1.2 (Grtsamada Bhargava, &c.) = 10.91.10 (Aruna Vaitahavya). To Agni. Ritual stanza
 - 2.41.13 (Grtsamada) = 6.52.7 (Rjiçvan Bhāradvāja). To Viçve Devāh. Repeated in full.
 - 3.9.9 (Viçvāmitra Gāthina; to Agni) = 10.52.6 (Agni Sāucīka; to Devāḥ). Repeated in full.
 - 3.41.6 (Viçvāmitra) = 6.45.27 (Çamyu Bārhaspatya). To Indra, repeated as galita in 6.45.27.
 - 3.47.5 (Viçvāmitra) = 6.19.11 (Bharadvāja). To Indra, repeated as galita in 6.19.11. 3.52.3 (Viçvāmitra) = 4.32.16 (Vāmadeva). To Indra, repeated in full. Cf. 3.62.8.

 - 4.12.6 (Vāmadeva Gāutama; to Agni) = 10.126.8 (Kulmalabarhişa Çāilūşi, &c.; to Viçve Devāh). Repeated in full.
 - 4.32.13 (Vāmadeva) = 8.65.7 (Pragātha Kānva). To Indra, repeated in full.
 - 6.15.12 (Vītahavya Āngirasa, or Bharadvāja) = 7.4.9 (Vasistha Māitrāvaruni). To Agni, repeated as galita in 7.4.9.
 - 8.6.45 (Vatsa Kāṇva) = 8.32.30 (Medhātithi Kāṇva). To Indra, repeated in full.
 - 8.11.8 (Vatsa Kāṇva) = 8.43.21 (Virūpa Āngirasa). To Agni, repeated in full.
 - 8.13.18 (Parvata Kānva) = 8.92.21 (Çrutakakşa Āngirasa, &c). To Indra, repeated in full. Note also the correspondence of 8.13.14b with 8.92.30°.
 - 8.32.29 (Medhätithi Kāṇva) = 8.93.24 (Sukakṣa Āngiraṣa). To Indra, repeated in full
 - 9.25.6 (Drlhacyuta Āgastya) = 9.50.7 (Ucathya Āngirasa). To Soma Pavamāna. Ritual stanza, repeated in full.

4. Substantially identical Stanzas Repeated with Changes

One of the features in the repetition of stanzas is that they are repeated with variations. We have seen (above, p. 492) that the padas of one given stanza. may appear distributed among two, along with other kindred devices. Similarly there are cases in which a certain stanza reappears with an added pada. Thus in the following two cases involving four stanzas:

1.23.20 (Medhātithi Kānva; to Waters) apsu me somo abravīd antar viçvāni bhesajā, agnim ca viçvaçambhuvam āpaç ca viçvabhesajīh. 10.9.6 (Triçiras Tvāṣṭra, or Sindhudvīpa Āmbarīṣa; to Waters) apsu me somo abravīd antar viçvāni bheṣajā, agnim ca viçvaçambhuvam.

This stanza is followed in the two books by three more identical stanzas; see above, p. 492. The additional pada is probably a secondary appendage.

5.35.6 (Prabhūvasu Angirasa; to Indra), tvām id vṛtrahantama janāso vṛttabarhisah, ugram pūrvisu pūrvyam havante vājasātaye.
8.6.37 (Vatsa Kānva; to Indra) tvām id vṛtrahantama janāso vṛttabarhisah, havante vājasātaye.

It is not possible to say whether the pada was added in 5.35.6, or subtracted in 8.6.37. See under 5.35.6.

In a rather large number of cases stanzas are varied by changes in the wording of one or more pāda. Either a familiar theme, such as the āprī, is treated by different authors in slightly different ways, with changes that mark nothing but various literary predilections—what we might call a literary üha. Or different connexions require slight grammatical or lexical changes—true uha in the sense of the ritualistic texts. Or the changes reach still farther: an older theme is made the base of a new performance, because it is adaptable to another divinity or subject. In all these cases the changes do not disguise the fact that the authors are handling one and the same stanza as a whole, that they are not merely reassembling individual familiar floating pādas. This interesting class consists of 12 cases, involving 26 stanzas, or including the two cases just preceding, 14 cases involving 30 stanzas. The matter is of so high a degree of interest as to make it worth while to state these cases in full for convenient survey. For the critical relations of these repeated stanzas see the body of the work each time under the earlier stanza.

1.4.10 (Madhuchandas Vāiçvāmitra; to Indra) v yo rāyo 'vanir mahān supārah sunvatah sakhā, tasmā indrāya gāyata. 8.32.13 (Medhātithi Kāṇva: to Indra) v yo rāyo 'vanir mahān supārah sunvatah sakhā, tam indram abhi gāyata.

The pāda tasmā indrāya gāyata, also at 1.5.4°.

1.13.8 (Medhātithi Kāṇva; to Dāivyāu Hotārāu)
tā sujihvā upa hvaye hotārā dāivyā kavī,
yajām no yakṣatam imam.
1.142.8 (Dīrghatamas Āucathya; to Dāivyāu Hotārāu)
mandrajihvā jugurvaṇī hotārā dāivyā kavī,
yajām no yakṣatam imam aidhram adya divisprçam.
1.188.7 (Agastya; to Dāivyāu Hotārāu)
prathamā hi suvācasā hotārā dāivyā kavī,
yajām no yakṣatam imam.

The pāda 1.142.8^d, also at 2.41.20^b; 5.13.12^b. Hymns 1.13.8 and 1.142.8 share no less than six pādas.

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1.73.3 (Paraçara Çaktya; to Agni)
devo na yah prthivīm viçvadhāyā upakṣeti hitamitro na rājā,
purahsadah çarmasado na vīrā anavadyā patijusteva nārī.
3.55.21 (Prajāpati Vāiçvāmitra, or Prajāpati Vācya; to Viçve Devāh, here Indra)
imām ca nah prthivīm vievadhāyā upa kseti hitamitro na rājā,
purahsadah çarmasado na vīrā mahad devānām asuratvam ekam.
   The pada 3.55.21d is refrain throughout the hymn.
1.118.3 (Kakṣīvat Dāirghatamasa; to Açvins), almost
3.58.3 (Vievāmitra; to Acvins)
pravadyāmanā (3.58.3, suyugbhir açvāiḥ) suvrtā rathena dasrāv imam crnutam clokam adreḥ,
kim aŭga vām praty avartim gamisthāhur viprāso açvinā purājāh.
4.38.10 (Vāmadeva; to Dadhikrā)
ā dadhikrāh çavasā paños kṛṣṭīḥ sūrya iva jyotiṣāpas tatāna,
sahasrasāh çatasā vājy arvā prņaktu madhvā sam imā vacānsi.
10.178.3 (Aristanemi Tarksya; to Tarksya)
sadyaç cid yah çavasa pañca kṛṣtīḥ surya iva jyotisapas tatāna,
sahasrasah çatasa asya ranhir na smā varante yuvatim na çaryām,
5.2.8 (Kumāra Ātreya, or Vrça Jāna, or both; to Agni)
hṛṇīyamāno apa mad hy āireḥ pra me devānām vratapā uvāca,
indro vidvān anu hi tvā cacaksa tenāham agne anucista āgām.
10.32.6 (Kavaşa Āiļūşa ; to Indra)
nidhīyamānam apagūļham apau pra me devānām vratapā uvāca,
indro vidvāh anu hi tvā cacaksa tenāham agne anucista āgām.
8.36.7 and 8.37.7 (both Cyavaçva Atreya; to Indra)
çyavaçvasya sunvatas (8.37.7, rebhatas) tathā çınu yathāçınor atreh karmāni kınvatah,
pra trasadanyum kvitha tvam eka in nṛṣāhya indra brahmāṇi (8.37.7, kṣatrāṇi) vardhayan.
   For this pair see above, p. 16.
8.38.0 (Cyavaçva Atreya; to Indra and Agni)
evā vām ahva lītaye yathāhavanta medhirāļi,
indragni somapitaye.
8.42.6 (Arcananas, or Nabhaka Kanva; to Acvins)
evi vim ahva ütaye yathahuvanta medhirah,
nāsatyā somspītaye nabhantām anyake same.
   The pada 8.42.6^d is refrain in 8.39.1^f-40.11^f; 42.4^d-6^d.
9.13.5 (Asita Kāçyapa, or Devala Kāçyapa; to Soma Pavamāna)
to nah sahasrinam rayim pavantam a suviryam,
suvānā devāsa indavah.
9.65.24 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to the same)
te no vṛṣṭiṁ divas pari pavantām ā suvīryam,
suvana devasa indavah.
9.32.2 (Çyāvāçva Ātreya; to Soma Pavamāna), almost =
9.38.2 (Rāhūgaņa Āngirasa; to the same)
ād īm (9.38.2, etam) tritasya yoşano harim hinvanty adribhih,
indum indrays pitaye.
   Pādas b and c also in 9.30.5 and 9.65.8. Therefore, four stanzas with two identical pādas.
9.33-3 (Trita Āptya; to Soma Pavamāna)
sutā indrāya vāyave varuņāya marudbhyah,
somā arganti visņave.
9.34.2 (The same)
suta indrāya vājavs varuņāya marudbhyaḥ,
zomo arzati vispave.
              17. O.S. 24
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9.65.20 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to the same)
apsā indrāya vāyave varuṇāya marudbhyaḥ,
somo arṣati viṣṇave.
Pāda 9.34.2a also at 5.51.7a.

10.159.4 (Çacī Pāulomī), almost =
10.174.4 (Abhīvarta Āūgirasa; Rājāaḥ stutiḥ)
yenendro haviṣā kṛtvy abhavad dyumny uttamaḥ,
idam tad akri devā asapatnaḥ (10.174.4, asapatnā) kilābhuvam.
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5. Similar Stanzas

At this point the discussion carries us out of the domain of repeated stanzas to that of similar stanzas. A close definition of the term similar stanzas is impossible, because an identical pada, or some other more or less identical group of words implies similarity. I group here such stanzas as have one or two repeated padas, and have in addition more or less additional identical or parallel words. What is perhaps even more important, they are pervaded by the same spirit to such an extent as to preclude the possibility that the authors of the second hand did not have in mind the pattern stanzas as a whole. modifications on the part of the imitative stanza are freer and cover a wider range of change of subject. Grammatical and lexical change, change of divinity and subject have here full play, but the pattern stanza is always traceable in the secondary result. Needless to say we cannot for the most part tell which is the pattern stanza. I have indicated above that there are in the Rig-Veda a number of similar stanzas in which no one pada of one is exactly like the other, yet whose general tenor is more or less definitely, or more or less vaguely the same (p. 12). Such resemblance pervades, e.g., almost every one of the corresponding stanzas of 9.104 and 105 (p. 13). The similarities of the present class fade out to the point where it becomes doubtful whether they really extend through a given stanza, or merely through one or more of its component units, pada, or distich.

This class may be established for the following 39 examples, involving 80 stanzas, to wit:

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/1.121.5 : 10.61.11
1.3.10: 6.61.4
                                                1.174.2: 6.20.10
1.23.1 : 8.82.2
                                                1.183.3: 6.49.5
1.23.7 : 8.76.6
                                                1.185.8 : 5.85.7
1.25.10: 8.25.8
                                                3.52.3 - 4.32.16: 3.62.8
1.36.10: 8.19.27
                                                4.24.3: 7.82.9
1.37.4: 8.32.27
                                                4.37.5: 8.93.34
1.47.7: 8.8.14
                                                 4-46.3 : 8.1.24
 1.116.7: 1.117.6, 7
                                                 4.46.4: 8.5.281
 1.116.16: 1.117.17
                                                 5.26.4: 5.51.1
 1.117.25: 2.39.8 }
                                                 5.51.3: 8.38.7
 1.118.4: 6.63.7 1
                                                  5.54.11: 8.7.25
 1.118.9: 10.39.10
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1 Cf. also the correspondence of 4.46.5* with 8.5.2*

5.75.3: 8.8.1

8.5.18: 8.26.16

9.3.9: 9.42.2

9 25.3: 9.28.3

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8.6.6: 8.76.2
                                                         9.45.1: 9.50.5
            8.7.20: 8.64.7
                                                         9.64.17: 9.66.12
            8.13.31: 8.33.11
                                                         9.83.5: 9.86.40
            8.14.6: 9.65.9
                                                         9.90.5: 9.97.42
            8.18.3: 10.126.7
                                                         9.104.2: 9.105.21
            8.100.2: 10.83.7
   As apt illustrations of this class I may cite in full the following dozen or so
cases, for the purpose of showing to the eye this style of repetition:
1.3.10 (Madhuchandas Vicvāmitra: to Sarasvatī)
pāvakā nah sarasvatī vājebhir vājinīvatī,
yajñam vastu dhiyavasuh.
6.61.4 (Bharadvāja: to Sarasvatī)
pra no devī sarasvatī vājebhir vājinīvatī,
dhīnām avitry avatu.
1.25.10 (Çunahçepa Ājīgarti, alias Devarāta; to Varuņa)
ni sasāda dhṛtavrato varuṇah pastyāsv ā,
sāmrājyāya sukratuh.
8.25.8 (Viçvamanas Vāiyaçva; to Mitra and Varuņa)
rtāvānā ni sedatuh sāmrājyāya sukratū,
dhṛtavratā kṣatriyā kṣatram āçatuḥ.
1.37.4 (Kanva Ghāura; to Maruts)
pra vah çardhaya ghrsvaye tvesadyumnaya çuşmine,
devattam brahma gäyata.
8.32.27 (Medhātithi Kānva; to Indra) -
pra va ugrāya nisture 'sāļhāya prasaksiņe,
devattam brahma gāyata.
   There is a subtle likeness in these stanzas which goes beyond the mere verbal parallelism.
See under 1.37.4.
1.47.7 (Praskanva Kanva; to Acvins)
yan näsatyä parävati yad vä stho adhi turvaçe,
ato rathena suvrtā na ā gatam sākam sūryasya raçmibhih.
8.8.14 (Sadhvansa Kānva; to Acvins)
yan nāsatyā parāvati yad vā stho adhy ambare,
atah sahasranirnijā rathenā yātam açvinā.
   The second hemistich of 8.8.14 also at 8.8.11.
1.117.25 (Kaksīvat Dāirghatamasa; to Acvins)
etāni vām açvinā vīryāņi pra pūrvyāņy āyavo 'vocan,
brahma krņvanto vṛṣaṇā yuvabhyām suvīrāso vidatham ā vadema.
2.39.8 (Grtsamada; to Acvins)
etāni vām açvinā vardhanāni brahma stomam grtsamadāso akran,
tāni narā jujusānopa yātam brhad vadema vidathe suvirāh.
1.121.5 (Kaksīvat Dāirghatamasa; to Indra, or Viçve Devāh)
tubhyam payo yat pitarāv anītām rādhah suretas turaņe bhuraņyū,
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çuci yat te rekna äyajanta sabardughäyäh paya usriyäyäh. 10.61.11 (Näbhänedistha Mänava; to Viçve Deväh)

makşû kanâyâh sakhyam navîyo rādho na reta ṛtam it turanyan, quoi yat te rekņa āyajanta sabardughāyāh paya usriyāyāh.

¹ These two hymns are parallel throughout; see above, p. 13.

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4.46.3 (Vāmadeva; to Indra and Vāyu)
ā vām sahasram haraya indravāyū abhi prayah,
vahantu somapītaye.
8.1.24 (Pragātha Kānva, formerly Pragātha Ghäura; to Indra)
ā tvā sahasram ā çatam yuktā rathe hiranyaye,
brahmayujo haraya indra keçino vahantu somapītaye.
4.46.4 (Vāmadeva; to Indra and Vāyu)
ratham hiranyavandhuram indraväyű svadhvaram,
ā hi sthātho divispream.
8.5.28 (Brahmätithi Kanva; to Acvins)
ratham hiranyavandhuram hiranyabhiqum aqvina,
ā hi sthātho divisprçam.
   Cf. also the correspondence of 4.46.5° with 8.5.2°.
5.51.3 (Svastyātreya Ātreya; to Viçve Devāh)
viprebhir vipra santya prätaryāvabhir ā gahi,
devebbih somapitaye.
8.38.7 (Manu Vāivasvata; to Viçve Devāh)
prataryavabhir a gatam devebhir jenyavasu,
indrāgnī somapītaye.
5.75.3 (Avasyu Ātreya; to Açvins)
E no ratnani bibhratav sevina gachatam yuvam.
rudrā hiraņyavartanī jusāņā vājinīvasū mādhvī mama crutam havam,
8.8.1 (Sadhvansa Kanva; to Acvins)
z no viçvābhir ütibhir açvinz gachatam yuvam,
dasrā hiranyavartanī pibatam somyam madhu.
   Pada 5.73.3° is refrain in 5.75.1°-9°, and pada 8.8.1° is a common formula, 6.60.15° (q. v.)
8.5.18 (Brahmātithi Kānva; to Açvins)
asmākam adya vām ayam stomo vāhistho antamah,
yuvabhyam bhutv acvina.
8.26.16 (Viçvamanas Vāiyaçva, or Vyaçva Āngirasa; to Açvins)
văhistho văm havanăm stome duto huvan nară,
yuvābhyām bhutv aqvinā.
8.14.6 (Goşüktin Kānvāyana, and Açvasüktin Kānvāyana; to Indra)
vāvrdhānasya to vayam viçvā dhanāni jigyuşah,
fitim indra vrnimahe.
9.65.9 (Bhrgu Vāruni, or Jamadagni Bhārgava; to Soma Pavamāna)
tasya te vajino vayam viçva dhanani jigyuşah,
sakhitvam a vrnimshe.
8.18.3 (Trimbithi Kanva; to Adityas)
tať su nah savita bhago varuno mitro aryama.
carms yachantu sapratho yad Imahe.
10.126.7 (Kulmalabarhisa Çāilüşī, or Anhomuc Vamadevya; to Viçve Devāḥ)
çunam asmabhyam ütaye varuņo mitro aryamā,
çarma yachantu sapratha ādityāso yad īmahe ati dvisah.
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For the future of the higher criticism of the Rig-Veda stanzas which reflect one another as a whole are of particular importance. A single pada easily assumes a formulaic character, is easily remembered and repeated. But when an entire stanza reflects the spirit and diction of another we are face to face with a definite historical question which, theoretically at least, is solvable. Similarity in the preceding group of stanzas is by no means equally thoroughgoing in each case: it fades out into stanza correspondence of still lower degree. I add here, without writing them out in full, a considerable number of citations in which the greater part of one stanza is parallel to the greater part of a second stanza; each contains additional elements. Yet, again, the spirit of the two stanzas is enough the same to make it very likely that one stanza, as a whole, served as a pattern for the other. Thus, e.g.:

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5.26.1 (Vasūyava Ātreyāḥ; to Agni)
agne pāvaka rociṣā mandrayā deva jihvayā,
ā devān vakṣi yakṣi ca.
6.16.2 (Bharadvāja; to Agni)
sa no mandrābhir adhvare jihvābhir yajā mahaḥ,
ā devān vakṣi yakṣi ca.
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Or, more subtly, because the word forms, rather than the word sense, are changed:

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7.77.4 (Vasiṣṭha; to Uṣas)
antivāmā dūre amitram uchorvīm gavyūtim abhayam kṛdhī naḥ,
yāvaya dveṣa ā bharā vasūni codaya rādho gṛṇate maghoni.
9.78.5 (Kavi Bhārgava; to Soma Pavamāna)
etāni soma pavamāno asmayuḥ satyāni kṛṇvan draviṇāṇy arṣasi,
jahi çatrum antike dūrake ca ya urvīm gavyūtim abhayam ca nas kṛdhi.¹
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The following cases are more or less of this sort. They are not always separated by a hard and fast line from the preceding group:

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1.13.8: 1.142.8: 1.188.7
                                              5.26.2: 7.16.4
1.16.3: 8.3.5 (cf. also 3.42.4)
                                              5.35.2: 6.46.7
1.92.13: 4.55.9
                                              5.46.3: 7.44.1
1.124.3: 5.80.4
                                              6.45.25: 8.95.1
1.124.10: 4.51.3
                                              6.48.8: 7.16.10
3.9.6 10.118.5
                                              6.53.10: 9.2.10
3.12.4:8.38.2
                                              6.70.3: 8.27.16
3.41.7: 7.31.4
                                              7.77.4: 9.78.5
3.42.6: 8.75.16 (cf. also 8.98.11)
                                               8.1.3 : 8.15.12
4.7.8: 4.8.4
                                               8.6.15: 8.12.24
5.9.3: 6.16.40
                                               9.1.4: 9.6.3: 9.51.5: 9.63.12
5.13.5: 8.98.12
                                               9.35.2: 9.62.26
5.20.3: 7.94.6
                                              941.4: 9.42.6: 9.61.3
5.26.1: 6.16.2
                                              9.46.5: 9.65.13
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6. Distichs Repeated Unchanged

The next variety of repetition is that of distichs, or any given pair of pādas in one stanza recurring together within the limits of another stanza. This takes place on a rather surprising scale, there being no less than 62 distichs which are repeated without variation, and 79 which are repeated with more or less variation. This count, of course, aside from the stanzas repeated entirely:

Even the words yavaya dvesah, in 7.77.4, and satyani kṛṇvan, in 9.78.5, paraphrase one another in a remote fashion.

their collective distichs heighten the total greatly, in accordance with the preceding counts. Distichs, like stanzas, usually represent a rounded unit of thought, easy to fit into various situations, therefore the relative chronology or priority of their occurrences does not, as a rule, betray itself. A brilliant example of relative chronology, by way of illustration, is offered by the familiar Usas-stanza 1.124.2:

aminatī dāivyāni vratāni praminatī manuşyā yugāni, īyusīnām upamā çaçvatīnām āyatīnām prathamoşā vy adyāut.

The two organically antithetic pādas of the first distich are distributed pointlessly into two unfit connexions in 1.92.11°, 12°. And the second distich, again, reappears, 1.113.15°d, in the variant form, lyuṣṇām upamā çaçvatīnām vibhātīnām prathamoṣā vy açvāit, where the obviously intentional antithesis of lyuṣṇām and āyatīnām is frivolously thrown overboard; see under 1.92.11. In a few cases a distich is derived from one pāda by the insertion of an extra word; thus 9.100.9°b, tvain dyām ca mahivrata pṛthivīm cāti jabhriṣe; 9.86.29°, tvam dyām ca pṛthivīm cāti jabhriṣe; see p. 523.

The following list contains 62 pada-pairs repeated without changes, and arranged in the order of their occurrence in the mandalas. They make up a total of 132 pada-pairs in the same stanza, to which may be added the two pairs of catenary distichs 9.67.31^{nb}, 32^{nb}, and 10.162.1cd, 2^{nb}, listed on p. 8:

- 1.13.6ab (Medhātithi Kāṇva) = 1.142.6ac (Dirghatamas Aucathya). Apri, to Devir Dvaraḥ: vi grayantām rtāvrdhah, dvaro devir asageataḥ.
- 1.34.11^{od} (Hiranyastūpa Āūgirasa) = 1.157.4rd (Dirghatamas Āucathya). To Açvins : prāyus tāristam nī rapānsi mṛkṣatam sedhatam dveso bhavatam sacabhuva.
- 1.36.7^{ab} (Kanva Ghāura; to Agni) = 8.69.17^{ab} (Priyamedha Āñgirasa; to Indra): tam ghem itthā namasvina upa svarājam āsate.
- 1.53.11^{od} (Savya Āūgirasa; to Indra) = 10.115.8^{cd} (Upastuta Vārṣṭihavya; to Agni): tvām stoṣāma tvayā suvīrā drāghīya āyuḥ prataram dadhānāḥ.
- 1.91.10^{sb} (Gotama Rāhūgaṇa; to Soma) = 10.150.2^{sb} (Mṛlīka Vāsiṣṭha; to Agni): imam yajāam idam vaco jujuṣāṇa upāgahi.
- 1.92.12°, 11° (Gotama Rāhūgaṇa) = 1.124.1° (Kakṣīvat Dāirghatamasa). To Uṣas; praminatī manuṣyā yugāni, aminatī dāivyāni vratāni.
- 1.105.14^{ed} (Trita Äptya, or Kutsa) = 1.142.11^{ed} (Dirghatamas Aucathya). To Agni; agnir havyā susūdati devo devesu medhirah.
- 1.106.7^{sh} (Kutsa) = 4.55.7^{sh} (Vāmadeva). To Viçve Devāh: devāir no devy aditir ni pātu devas trātā trāyatām aprayuchan.
- 1.121.50d (Kakşīvat Dāirghatamasa; to Indra, or Viçve Dovāḥ) 10.61.110d (Nābhānediṣṭha Mānava; to Viçve Dovāḥ): çuci yat te rokņa āyajanta sabardughāyāḥ paya usriyāyāḥ. Of. also pāda b of esch stanza.
- 1.124-3° (Kakşīvat Dāirghatamasa) = 5.80.4° (Satyaçravas Ätreya). To Uşas: riasya panthām anveti sādhu prajānatīva na diço mināti.
- 1.127.9°d (Parucchepa Dăivodăsi; to Agni) = 1.175.5°b (Agastya; to Indra): cusmintamo hi te mado dyumnintama uta kratuh.
- 1.142.4²⁶ (Dirghatamas Aucathya) = 5.5.3²⁶ (Vasucruta Atreya). Apri, to Agni : ilito agna à vahendram citram iha priyam.

- 2.11.4 $^{\rm d}$, 5 $^{\rm a}$ (Gṛtsamada) = 10.148.2 $^{\rm bc}$ (Pṛthu Vāinya). To Indra: dāsīr viçaḥ sūryeṇa sahyāḥ, guhā hitam guhyam gūļham apsu.
- 3.1.19^{ab} (Viçvāmitra Gāthina; to Agni) = 3.31.18^{cd} (Kuçika Āisīrathi, or Viçvāmitra; to Indra): ā no gahi sakhyebhih çivebhir mahān mahābhir ūtibhih saranyan.
- 3.31.21^{cd} (Viçvāmitra Gāthina; to Agni) = 3.59.4^{cd} (Viçvamitra; to Mitra) = 6.47.13^{ab} (Garga Bhāradvāja; to Indra) = 10.131.7^{ab} (Sukīrti Kākṣīvata; to Indra): tasya vayam sumatāu yajniyasyāpi bhadre sāumanase syāma; and, with a slight ūha, 10.14.6^{cd} (Yama Vāivasvata; Liūgoktadevatāḥ): teṣām vayam sumatāu yajniyānām api bhadre sāumanase syāma.
- 3.52.1^{ab} (Viçvāmitra) = 8.91.2^{cd} (Apālā Ātreyī). To Indra: dhānāvantam karambhiṇam apūpavantam ukthinam.
- 3.55.13^{ab} (Prajāpati Vāiçvāmitra, &c.; to Viçve Devāḥ) = 10.27.14^{ch} (Vasukra Āindra; to <u>Indra</u>): anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhah.
- 3.62.9ab (Viçvāmitra; to Pūṣan) = 10.187.4ab (Vatsa Āgneya; to Agni): yo viçvābhi vipaçyati bhuvanā sam ca paçyati. Both stanzas begin their third pāda with sa nah.
- 4.17.16^{ab} (Vāmadeva Gāutama) = 10.131.3^{ed} (Sukīrti Kākṣīvata). To Indra: gavyanta indram sakhyāya viprā açvāyanto vṛṣaṇam vājayantaḥ.
- 4.41.5°d (Vāmadeva; to Indra and Varuṇa) = 10.101.9°d (Budha Sāumya; to Viçve Devāh, or Rtvikstutiḥ): sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuḥ.
- 4.46.4° (Vāmadeva; to Indra and Vāyu) = 8.5.28° (Brahmātithi Kānva; to Açvins): ratham hiranyavandhuram, ā hi sthātho divisprçam. Note that 4.46.5° = 8.5.2°.
- 4.47.4^{ab} (Vāmadeva; to Indra and Vāyu) = 6.60.8^{ab} (Bharadvāja; to Indra and Agni): yā vām santi puruspṛho niyuto dāçuse narā.
- 4.50.11°d (Vāmadeva; to Indra and Brhaspati) = 7.97.7°d (Vasistha; to Indra and Brahmanaspati): avistam dhiyo jigrtam puramdhīr jajastam aryo vanusām arātīḥ.
- 4-55.10^{ab} (Vāmadeva; to Vieve Devāḥ) = 8.18.3^{ab} (Irimbiṭhi Kāṇva; to Ādityāḥ): tat su naḥ savitā bhago varuṇo mitro aryamā.
- 5.23.4^{de} (Dyumna Viçvacarşani Ātreya) = 6.48.7^{de} (Çamyu Bārhaspatya). To Agni: revan naḥ çukra dīdihi dyumat pāvaka dīdihi.
- 5.42.16^{cd} = 5.43.15^{cd} (Atri Bhāuma; to Viçve Devāḥ): devo-devaḥ suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt. In each case this distich, followed by two more identical stanzas concludes the hymn.
- 5.45.3^{ab} (Çamyu Bārhaspatya) = 8.12.21^{ab} (Parvata Kāṇva). To Indra: mahīr asya praņītayah pūrvīr uta praçastayah.
- 5.75.7^{ab} (Avasyu Ātreya) = 5.78.1^{ab} (Saptavadhri Ātreya). To Açvins: açvināv eha gachatam nāsatyā mā vi venatam.
- 6.45-33^{ab} (Çamyu Bārhaspatya; to Bṛbu Takṣan) = $8.94.3^{ab}$ (Bindu Angirasa, &c.; to Maruts): tat su no viçve arya \bar{a} sadā gṛṇanti kāravaḥ.
- 6.51.15ab (Rjiçvan Bhāradvāja) = 8.83.9ab (Kusīdin Kāṇva). To Maruts : yūyam hi sṭhā sudānava indrajyeṣṭhā abhidyavaḥ.
- 7.35.15°d (Vasistha) = 10.65.15°d = 10.66.16°d (Vasukarna Väsukra). To Viçve Devāḥ: te no rāsantām urugāyam adya yūyam pāta svastibhiḥ sadā naḥ. Note that 7.35.15°b = 10.65.14°b, and see under 7.35.15.
- 7.39.7^{bc} = 7.40.7^{bc} (Vasistha; to Vieve Devāh) = 7.62.3^{bc} (Vasistha; to Mitra and Varuṇa): rtāvāno varuṇo mitro agnih, yachantu candrā upamam no arkam.
- 7.59.2° (Vasistha; to Maruts) = 8.27.16° (Manu Vāivasvata; to Viçve Devāḥ): pra sa kṣayam tirate vi mahīr iso yo vo varāya dāçati.
- 7.104. 23^{od} (Vasietha; to Prthivī and Antariksa) = 10.53.5^{od} (Agni Sāucīka; to Devāḥ): prthivī naḥ pārthivāt pātv anhaso 'ntariksam divyāt pātv asmān.
- 8.2.32 (Medhātithi Kāṇva) = 8.16.7 (Irimbithi Kāṇva). To Indra: indrah puru puruhūtah, mahān mahībhiḥ çacībhiḥ.
- 8.4.1^{ab} (Devātithi Kāṇva) = 8.65.1^{ab} (Pragātha Kāṇva). To Indra: yad indra prāg apāg udan nyag vā hūyase nṛbhiḥ. Note the correspondence of 8.4.12^d with 8.64.10°, the latter also a hymn ascribed to Pragātha Kāṇva.
- 8.8.18ab (Sadhvansa Kāṇva) = 8.87.3ab (Dyumnīka Vāsistha, &c.). To Açvins: ā vām vievā-

- bhir ūtibhih priyamedhā ahūṣata. The two hymns share three more pādas; see in their order.
- 8.13.15^{ab} (Nārada Kāṇva) = 8.97.4^{ab} (Rebha Kāçyapa). To Indra: yac chakrāsi parāvati yad arvāvati vṛtrahan.
- 8.47.18^{ab} (Trita Āptya; to Ādityas and Uṣas) = 10.164.5^{ab} (Pracetas Añgirasa; Duḥṣvapna-ghnam): ajāiṣmādyāsanāma cābhūmānāgaso vayam.
- 8.51(Vāl. 3).6cd (Çruştigu Kāṇva) = 8.61.14cd (Bharga Prāgātha). To Indra: tam tvā vayam maghavann indra girvaṇah sutāvanto havāmahe.
- 8.52(Vāl. 4).6ed (Āyu Kāṇva) = 8.61.10ed (Bharga Prāgātha). To Indra: vasŭyavo vasupatim çatakratum stomāir indram havāmahe.
- 8.93.68b (Sukakṣa Āngirasa; to Indra) = 9.65.228b (Bhṛgu Vāruṇi, &c.; to Soma Pavamāna); ye somāsaḥ parāvati ye arvāvati sunvire.
- 8.98.3^{ab} (Nṛmedha Āūgirasa; to Indra) = 10.170.4^{ab} (Vibhrāj Sūrya; to Sūrya): vibhrājaū jyotisā svar agacho rocanam divah.
- 9.1.1 ^{be} (Madhuchandas Väiçvāmìtra) = 9.100.5 ^{be} (Rebhasūnū Kāçyapāu). To Soma Pavamāna : pavasva soma dhārayā, indrāya pātave sutah.
- 9.2.4 5c (Medhātithi Kāṇva) = 9.66.1 3^{5c} (Çatam Vāikhānasāḥ). To Soma Pavamāna : āpo arṣanti sindhavaḥ, yad gobhir vāsayiṣyase.
- 9.13.3^{ab} (Asita Kāçyapa, &c.) = $9.42.3^{bc}$ (Medhyātithi Kāṇva). To Soma Pavamāna : pavante vājasātaye, somāh sahasrapājasah. Note $9.13.1^a = 9.42.5^c$, and $9.13.4^b = 9.42.6^c$.
- 9.16.3^{bc} (Asita Kāçyapa, &c.) = 9.51.1^{bc} (Ucathya Āñgirasa). To Soma Pavamāna : somain pavitra ā srja, punīhīndrāya pātave.
- 9.16.6% (Asita Kāçyapa, &c.) = 9.62.19% (Jamadagni Bhārgava). To Soma Pavamāna : viçvā arṣann abhiçriyaḥ, çūro na goṣu tiṣṭhati.
- 9.17.3bo (Asita Kāçyapa, &c.) = 9.37.1bc (Rāhūgaņa Āngirasa). To Soma Pavamāna: somaļ pavitre arṣati, vighnann rakṣāṅsi devayuḥ. With slight ūha, 9.56.1bc (Avatsāra Kāçyapa; to Soma Pavamāna): āçuḥ pavitre arṣati, vighnann rakṣāṅsi devayuḥ.
- 9.20.7^{bc} (Asita Kāçyapa, &c.) = 9.67.19^{bc} (Vasiṣṭha). To Soma Pavamāna: pavitram soma gachasi, dadhat stotre suvīryam.
- 9.22.3^{ab} (Asita Kāçyapa, &c.) = 9.101.12^{ab} (Manu Sānivaraṇa). To Soma Pavamāna : ete pūtā vipaçcitaḥ somāso dadhyāçiraḥ.
- 9.23.4^{ab} (Asita Kāçyapa, &c.) = 9.107.14^{ab} (Sapta Rayah). To Soma Pavamāna : abhi somāsa āyavah pavante madyam madam.
- 9.30.6^{ab} (Bindu Āūgirasa) = 9.51.2^{cb} (Ucathya Āūgirasa). To Soma Pavamāna; sunotā madhumattamam, somam indrāya vajriņe. Note the reversed order; and cf. also 7.32.8^{ab}.
- 9.33.2bc (Trita Āptya) = 9.63.14bc (Nidhruvi Kāçyapa). To Soma Pavamāna: çukrā rtasya dhārayā, vājam gomantam akṣaran. Note that 9.33.6c = 9.63.1°.
- 9.40.3⁵⁰ (Bṛhanmati Āñgirasa) = 9.65.21⁵⁰ (Bhṛgu Varuṇi, &c.). To Soma Pavamāna: asmabhyam soma viçvataḥ, ā pavasva sahasriṇam. With slight üha, 9.33.6⁵⁰ (Trita Āptya; to Soma Pavamāna): . . . sahasriṇaḥ. Cf. 9.62.12; 63.1.
- 9.40.6^{sb} (Medhyātithi Kāṇva) = 9.100.2^{sb} (Rebhasunu Kāçyapāu). To Soma Pavamāna: punāna indav ā bhara soma dvibarhasam rayim.
- 9-53.4^{bo} (Avatsāra Kāçyapa) = 9.63.17^{bo} (Nidhruvi Kāçyapa). To Soma Pavamāna: harim nadīşu vājinam, indum indrāya matsaram.
- 9.63.2bo (Nidhruvi Kāçyapa) = 9.99.8od (Rebhasûnû Kāçyapâu). To Soma Pavamāna: indrāya matsarintamah, camūṣv ā ni ṣīdasi.
- 9.63.8^{bo} (Nidhruvi Kācyapa) = 9.65.16^{bo} (Bhṛgu Vāruṇi, &c.). To Soma Pavamāna: pavamāno manāv adhi, antarikṣeṇa yātave. Note that 9.63.1^a = 9.65.21^c.
- 9.63.29 (Nidhruvi Kāṇyapa) = 9.67.3 (Bharadvāja). To Soma Pavamāna : abhy araa kanikradat, dyumantam quamam uttamam. Note that 9.63.19° = 9.67.16°.
- 9.68.10^{ed} (Vatsaprī Bhālandana; to Pavamāna Soma) = 10.45.12^{ed} (Bhālandana Vatsaprī; to Agni): advese dyāvāpṛthivī huvema devā dhatta rayim asme suvīram.
- 10.31.7^{ab} (Kavaşa Āilūṣa; to Viçve Devāḥ) = 10.81.4^{ab} (Viçvakarman Bhāuvana; to Viçvakarman): kim svid vanam ka u vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuḥ.

7. Distichs Repeated with Changes

The number of distichs repeated with greater or lesser variation is rather larger than that of the distichs repeated intact. The class involves 79 instances of a total of 162 distichs. Moreover, it naturally fades out into another very prevalent class of repetitions in which there is one identical pada together with one or more words repeated in a pada adjacent to the identical one; see the next class. Here, as in previous cases, I have been guided in my classifications by the spirit and general intention of the passage, rather than by the completeness of the verbal correspondence; see, e.g. the relation of 4.17.7cd: 4.19.3cd. The present class, on the whole, shows even more instructively, and on a larger scale than the preceding ones, the persistence, and at the same time the freedom, with which the Vedic poets availed themselves of existing types of expression in order to serve their ends. Grammatical, lexical, and metrical change, and adaptation to different purposes, notably different divinities, are an almost constant element in these repetitions; nowhere do the Vedic poets show better that they regarded the entire body of Vedic composition as common property, freely to be used for new purposes and conceived in later moods:

- 1.12.1^{ab} (Medhātithi Kāṇva) = 1.36.3^{ab} (Kaṇva Ghāura). To Agni: agniṁ dūtaṁ (1.36.3^a, pra tvũ dūtaṁ) vṛṇīmahe hotāraṁ carsanīnām. Cf. 8.10.3.
- 1.12.11^{ac} (Medhātithi Kāṇva; to Agni) = 9.61.6^{ab} (Amahīyu Āngirasa; to Soma Pavamāna): sa naḥ stavāna (9.61.6^a, punāna) ā bhara, rayim vīravatīm iṣam. Cf. 8.24 3; 9.40.5.
- 1.18.2ab (Medhātithi Kāṇva; to Brahmaṇaspati) = 1.91.12ab (Gotama Rāhūgaṇa; to Soma):
 yo revān yo amīvahā (1.91.12a, gayasphāno amīvahā) vasuvit pustivardhanah.
- 1.18.3^{ab} (Medhātithi Kāṇva; to Brahmaṇaspati) = 7.94.8^{ab} (Vasiṣṭha; <u>to Indra and Agni</u>): mā naḥ çaṅso (7.94.8^a, mā kasya no) araruṣo dhūrtiḥ praṇañ martyasya.
- 1.22.21^{ab} (Medhātithi Kāṇva; to Viṣṇu) = 3.10.9^{ab} (Viçvāmitra Gāthina; to Agni): tad viprāso (3.10.9^a, tam tvā viprā) vipanyavo jāgrvānsaḥ samindhate.
- 1.25.15^{ab} (Çunahçepa Ājīgarti, &c.; to Varuṇa) = 10.22.2^{od} (Vimada Āindra, &c.; <u>to Indra</u>): uta yo mānuṣeṣv ā (10.22.2°, mitro na yo janeṣv ā) yaçaç cakre asāmy ā.
- 1.34.12^{cd} (Hiranyastūpa Āfigirasa) = 1.112.24^{cd} (Kutsa). To Açvins: çṛṇvantā vām avase johavīmi (1.112.24^c, adyūtye 'vase ni hvaye vām) vṛdhe ca no bhavatam vājasātāu.
- 1.36.15^{ab} (Kanva Ghāura; to Agni); pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ = 7.1.13^{ab} (Vasiṣṭha Māitrāvaruṇi; to Agni); pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ.
- 1.39.6ab (Kanva Ghāura) = 8.7.28ab (Punarvatsa Kāṇva). To Maruts: upo ratheşu pṛṣatīr ayugdhvam (8.7.28a, yad eṣām pṛṣatī rathe) praṣṭir vahati rohitaḥ.
- I.45.4bc (Praskaņva Kāṇva; to Agni) = 8.8.18bc (Sadhvansa Kāṇva; to Açvins): priyamedhā ahūsata, rājantam (8.8.18c, rājantāv) adhvarāṇām. The first two pādas of 8.8.18 are repeated at 8.87.3.
- 1.47.1ah (Praskaņva Kāṇva; to Agvins) = 2.41.4ah (Gṛṭsamada; to Mitra and Varuṇa): ayam vām madhumattamah (2.41.4h, mitrāvaruṇā) sutah soma ṛṭāvṛḍhā.
- 1.47.7ab (Praskanva Kānva) = 8.8.14ab (Sadhvansa Kānva). To Açvins: yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14b, adhy ambare). For other correspondences between 1.47 and 8.8 see under 1.47.2.
- 1.47.8ab (Praskaņva Kāṇva; to Açvins) = 8.4.14cd (Devātithi Kāṇva; to Indra): arvāñcā vāṁ (8.4.14c, arvāñcaṁ tvā) saptayo 'dhvaraçriyo vahantu savaned upa.
 - 3 [n.o.s. 24]

- 1.48.14^{ab} (Praskanya Kāṇva; to Uṣas): ye eid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi = 8.8.6^{ab} (Sadhvansa Kāṇva; to Açvins): yac cid dhi vām pura ṛṣayo juhūre 'vase narā.
- 1.81.5^{cd} (Gotama Rāhūgana) = 7.32.23^{db} (Vasistha). To Indra: na tvāvān indra kaç cana (7.32.23^a, na tvāvān anyo divyo na pārthivo) na jāto na janisyate.
- 1.84,11ab (Gotama Rāhūgaṇa) = 8.69,3ab (Priyamedha $\bar{\Lambda}$ ngirasa). To Indra: tá asya pṛçanā-yuvah (8.69,3b, sūdadohasaḥ) somain çrīṇanti pṛṛṇayaḥ.
- 1.113.15^{cd} (Kutsa) = 1.124.2^{cd} (Kakşīvat Dāirghatamasa). To Uşas: Tyuşīnām upamā çaçvatīnām vibhātīnām prathamosā vy açvāit (1.124.2^d, āyatīnām prathamosā vy advāut). Note the correspondence of 1.113.7^a with 1.124.3^a, and 1.113.7^d with 1.123.13^c.
- 1.117, 20°d (Kakṣīvat Dāirghatamasa) = 10.39.7°h (Ghoṣā Kākṣīvatī). To Aqvins: yuvam çacībhir vimadāya jāyām (10.39.7°h, yuvam rathena vimadāya çundhyuvam) ny ùhathuh purumitrasya yoṣām (10.39.7°h, yoṣaṇām).
- 1.118.1cd (Kakşīvat Dāirghatamasa) = 1.183.1ch (Agastya). To Açvins: yo martyayya manaso javīvān (1.183.1ch, tain yuūjāthām manaso yo javīyān) trivandhuro vṛṣaṇā vātaranhāh (1.183.1ch, yas tricakraḥ).
- 1.129.3^{fg} (Parucchepa Dāivodāsi; to Indra): mitrāya vocam varuņāya saprathah sumrļīkāya saprathah = 1.136.6^{hc} (Parucchepa Dāivodasi; Liūgoktadevatāh); mitrāya vocam varuņāya mīļhuşe sumrļīkāya mīļhuşe.
- 1.132.7^{bc} (Parucchepa Dăivodăsi; to Indra): indratvotăh să-ahyama pṛtanyato vanuyama vanuṣyataḥ = 8.40.7^{de} (Nābhākā Kāṇya; to Indra and Agni): sā-ahyāma pṛtanyato, &c.
- 1.134.3^{bc} (Parucchepa Dăivodăsi; to Vâyu): vâyū rathe ajiră dhuri volhave vahisthă dhuri volhave = 5.56.6^{cd} (Çyavaçva Ātroya; to Maruts); yungdhvain bari ajiră, &c.
- 1.135.3° (Parucchepa Dáivodāsi) = 7.92.5° (Vasiṣṭha). To Vāyu: ā no niyudbhiḥ çatinībhir adhvaram sahasrinībhir upa yāhi vitaye (7.92.5°, yajñam).
- 1.155.3^{cd} (Dîrghatamas Aucathya; to Visuu and Indra) = 9.75.2^{cd} (Kavi Bhārgava; to Pavamāna Soma): dadhāti putro 'varam param pitur (9.75.2^c, dadhāti putrah pitur apīcyam) nāma trtīyam adhi rocane divah.
- 1.162.14b (Dirghatamas Āucathya; Açvastuti) = 5.41.24b (Afri Bhāuma; to Viçve Devāḥ): mā (5.41.24, te) no mitro varuņo aryamāyur indra rbhukṣā marutaḥ pari khyan (5.41.24, maruto jusanta)
- 1.183.6^{ab} = 1.184.6^{ab} (Agastya) = 7.73.1^{ab} (Vasistha). To Agvins: atārisma tamasas pāram asya prati vām stomo agvināv adhāyi (7.73.1^b, prati stomam devayanto dadhānāh).
- 2.12.15°d (Gṛṭsamada; to Indra) = 8.48.14°d (Pragātha Kāṇva; to Soma): vayan ta indra (8.48.14°, vayam somāsya) viçvaha priyāsah suvīrāso vidatham ā vadoma.
- 3.19.2°d (Gāthin Kāuçika; to Agni): sudyumnām rātinīm ghṛtācīm, pradakṣinid devatātīm urānaḥ: 4.6.3°b (Vāmadeva Gāutama; to Agni): yatā sujūrņī rātinī ghṛtācī pradakṣinid, &c.
- 3.37.11ab = 3.40 8ab (Viçvāmitra; to Indra): arvāvato na ā gahy atho çakra parāvatah (3.40.8, gahi parāvataç ca vṛṭrahan). Cf. 3.40-9.
- 3.47.2° = 3.52.7° (Viçvâmitra ; to <u>Indra</u>): sajoṣā indra sagaṇo (3.52.7°, apūpam addhi sagaṇo) marudbhiḥ somam piba vṛṭrahā çūra vidvān.
- 3.53.7°d (Viçvāmitra; to Indra) = 7.103.10°d (Vasiatha; to the Froga, Parjanyaatuti): viçvāmitrāya (7.103.10°, gavām maṇḍūkā) dadato maghāni (7.103.10°, dadataḥ çatāni) sahaarasāve pra tiranta āyuḥ.
- 3 54-22^{ab} (Prajāpati Vāiçvāmitra, &c.) = 5-4.2^{od} (Vasuçruta Ātreya). To Agni : avadasva havyā sam (5 4.2°, sugārhapatyāḥ sam) iso didīhy asmadryak sam mimīhi çravānsi.
- 3.62.16^{ab} (Viçvāmitra) = 7.65.4^{ab} (Vasistha). To Mitra and Varuna: ā no mitrāvarunā (7.65.4^a adds havyajustim) ghrtāir gavyūtim uksatam (7.65.4^b adds ilābhih).
- 4.6.11ed (Vämadeva Gautama) = 5.3.4ed (Vasuoruta Atreya). To Agni: hotaram agnim manuso ni sedur namasyanta (5.3.4d, daçasyanta) uçijah çansam ayoh.
- 4.17.7^{cd} (Vāmadeva Gāutama; <u>to Indra</u>): tvam prati pravata āçayānam ahim vajreņa maghavan vi vṛṣcaḥ = 4.19.3^{cd} (Vāmadeva; <u>to Indra</u>): sapta prati pravata āçayānam ahim vajreņa vi riņā aparvan.
- $4.37.7^{cd}$ (Vāmadeva; to Rohus) = $5.10.6^{cd}$ (Gaya Ātreya; to Agni): asmabhyam sūraya stutā ($5.10.6^{c}$, asmākāsac ca sūrayo) vievā āçās tarīsanī.

- 4.47.2ab (Vāmadeva) = 5.51.6ab (Svastyātreya Ātreya). To Indra and Vāyu: ındraç ca vāyav eṣāṁ somānāṁ (5.51.6b, sutānāṁ) pītim arhathaḥ.
- 5-3.8ab (Vasuçruta Ātreya) = 10.122.7ab (Citramahas Vāsistha). To Agni: tvām asyā vyusi deva pūrve (10.122.7ª, tvām id asyā uṣaso vyuṣṭiṣu) dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7b, mānusāh).
- 5.4.7ab (Vasucruta Ātreya; to Agni): vayam te agna ukthāir vidhema vayam havyāih pāvaka bhadraçoce = 7.14.2a+d (Vasiṣṭha Māitrāvaruṇi; to Agni): vayaṁ te agne samidhā vidhema, vayam deva havisā bhadraçoce.
- 5.21.3ab (Sasa Ātreya) = 8.23.18ab (Viçvamanas Vāiyaçva). To Agni: tvam viçve (8.23.18a, viçve hi tvā) sajosaso devāso dūtam akrata.
- 5.31.6ab (Avasyu Ātreya) = 7.98.5ab (Vasistha). To Indra: pra te půrvāni karanāni vocam (7 98.5°, prendrasya vocam prathamā kṛtāni) pra nūtanā maghavan yā cakartha (7.98.5°, maghavā yā cakāra). Cf. 10.112.8ab.
- 5.51.7ab (Svastyātreya Ātreya; to Viçve Devāḥ) = 9.63.15ab (Nidhruvi Kāçyapa: to Soma Pavamāna): sutā indrāya vāyave (9.63.15a, vajriņe) somāso dadhyāçiraḥ.
- 5.65.2cd (Rātahavya Ātreya; to Mitra and Varuna) = 5.67.4ab (Yajata Ātreya; to Mitra, Varuna, [and Aryaman]): tā satpatī rtāvrdha rtāvānā (5.67.4, te hi satyā rtasprça rtāvāno) jane-jane.
- 5.74.10ab (Pāura Ātreya) = 8.73.5ab (Gopavana Ātreya, &c.). To Açvins: açvinā yad dha karhi cic (8.73.5°, yad adya karhi karhi cic) chuçrûyātām imam havam.
- 6.16.5 (Bharadvāja; to Agni): divodāsāya sunvate, bharadvājāya dāçuse = 6.31.4 de (Suhotra Bhāradvāja; to Indra): divodāsāya sunvate sutakre, bharadvājāya grņate vasūni.
- 6.16.30ab (Bharadvāja) = 7.15.15ab (Vasistha Māitrāvaruni). To Agni: tvam nah pāhy anhaso jātavedo (7.15.15b, dosāvastar) aghāyatah.
- 6.25.9°d (Bharadvāja) = 10.89.17°d (Reņu Vāiçvāmitra). To Indra: vidyāma vastor avasā grņanto bharadvājā (10.89.17d, viçvāmitrā) uta ta indra nūnam.
- 6.29.3°d (Bharadvāja; to Indra) = 10.123.7°d (Vena Bhārgava; to Vena): vasāno atkam surabhim dṛce kam svar ṇa nṛtav iṣiro babhūtha (10.123.7d, svar ṇa nāma janata priyāṇi).
- 6.45.3° (Çaniyu Barhaspatya; to Indra) = 8.5.18° (Brahmatithi Kanva; to Açvins): asmākam indra bhūtu te (8.5.18^d, asmākam adya vām ayam) stomo vāhistho
- 6.51.7ab (Rjiçvan Bhāradvāja; to Viçve Devāh) = 7.52.2cd (Vasistha; to Ādityas): mā va eno anyakṛtam bhujema (7.52.2°, mā vo bhujemānyajātam eno) mā tat karma vasavo yac cavadhve.
- 6.59.7°d (Bharadvāja; to Indra and Agni) = 8.75.12°d (Virūpa Āngirasa; to Agni): mā no
- asmin mahādhane parā varktam gavistisu (8.75.12b, parā varg bhārabhrd yathā). 6.60.14ab (Bharadvāja; to Indra and Agni) = 8.73.14ab (Gopavana Ātreya, &c.; to Agvins): ā no gavyebhir açvyāir vasavyāir (8.73.14, açvyāiḥ sahasrāir) upa gachatam.
- 7.15.13^{ab} (Vasistha Mäitrāvaruņi) = 8.44.11^{ab} (Virūpa Āūgirasa). To Agni: agne rakṣā ṇo anhasah (8.44.112, agne ni pāhi nas tvam) prati sma deva rīsatah.
- 7.67.6°d (Vasiṣṭha; to Açvins): ā vām toke tanaye tūtujānāḥ suratnāso devavītim gamema = 7.84.5bc = 7.85.5bc (Vasistha; to Indra and Varuna): pravat tokaya tanaye tütujana, suratnāso, &c.
- 7.74.2°d (Vasistha) = 8.35.22 (Çyāvāçva Ātreya). To Açvins: arvāg ratham (7.74.2°, ratham samanasā) ni yachatam pibatam somyam madhu.
- 8.1.4cd (Medhātithi Kāṇva, &c.; to Indra) = 8.60.18cd (Bharga Prāgātha; to Agni): upa kramasva (8.60.18°, isanyayā naḥ) pururūpam ā bhara vājam nedistham ūtaye.
- 8.5.28ab (Brahmātithi Kāṇva; to Açvins): ratham hiraṇyavandhuram hiraṇyābhīçum açvinā = 8.22.5^{ab} (Sobhari Kāṇva; to Açvins): ratho yo vām trivandhuro hiraṇyābhīçur açvinā. Note that $8.5.5^{\circ} = 8.22.3^{\circ}$.
- 8.8.1°d (Sadhvansa Kāṇva) = 8.87.5°d (Dyumnīka Vāsiṣṭha). To Açvins: dasrā hiraṇyavartanī pibatam somyam madhu (8.87.5, °vartanī çubhas patī pātam somam ṛtāvṛdhā).
- 8.12.19^{ab} (Parvata Kāṇva ; to Indr<u>a)</u> = 8.27.13^{ab} (Manu Vāivasvata ; to Viçve Devāḥ): devamdevam vo 'vasa indram-indram grņīsaņi (8.27.13b -indram abhistaye).

- 8.18.12ab (Irimbithi Kāṇva) = 8.67.18ab (Matsya Sāmmada, &c.). To Açvins: tat su nah çarma yachatādityā (8.67.18, tat su no navyam sanyasa ādityā) yan mumocati.
- 8.18.16ab (Irimbithi Kāṇva; to Ādityas) = 8.31.10cd (Manu Vāivasvata; Dainpatyor āçiṣaḥ); ā garma parvatānām otāpām vṛṇīmahe (8.31.10, parvatānām vṛṇīmahe nadīnam).
- 8.27.16^{cd} (Manu Vāivasvata; to Viçve Devāḥ): pra prajābhir jāyate dharmaņas pary ariṣṭaḥ sarva edhate = 10.63.13^{ab} (Gaya Plāta; to Viçve Devāḥ): ariṣṭaḥ sa marto viçva edhate pra prajābhir jāyate dharmaṇas pari.
- 8.38.38h (Çyavaçva Ātreya; to Indra and Agni) = 8.65.88h (Pragātha Kāṇva; to Indra): idain vām madiram (8.65.88, idam te somyam) madhv adhukṣann adribhir narah.
- 8.45.4^{bc} (Triçoka Kāṇva) = 8.77.1^{bc} (Kurusuti Kāṇva). <u>To Indra: jātaḥ prehad vi mātaram</u> (8.77.1^b, vi prehad iti mātaram), ka ugrāḥ ke ha erṇvire.
- 8.47.12b (Trita Āptya) = 8.67.42b (Matsya Sānimada, &c.). To Ādityas: mahi vo mahatām avo varuņa mitra dāçuşe (8.67.42b, mitrāryaman).
- 9.2.7 (Medhātithi Kāṇva) = 9.38.3 (Rāhūgaṇa Āṇgirasa). To Soma Pavamāna: marmr-jyante apasyuvaḥ, yābhir madāya cumbhase (9.38.3 c, cumbhate).
- 9.6.4bc = 9.24.2bc (Asita Kāçyapa, &c.). To Soma Pavamāna: āpo na pravatāsaran (9.24.2b, pravatā yatīh), punānā indram āçata.
- 9.11.8ab (Asita Kāçyapa, &c.) = 9.98.10ab (Ambarîşa Varşāgira, &c.). To Soma Pavamāna : indrāya soma pātave madāya (9.98.10b, vṛtraghne) pari sicyase.
- 9.12.8% (Asita Kūçyapa, &c.) = 9.44.2% (Ayāsya Āūgirasa). To Soma Pavamāna : somo hinvāno arṣati (9.44.2%, hinve parāvati), viprasya dhārayā kavih.
- 9.37.2bc = 9.38.6bc (Rāhūgaṇa Āūgirasa). To Soma Pavamāna: harir arṣati dharṇasih, abhi yonim kanikradat (9.38.6b, krandan yonim abhi priyam).
- 9.43.4^{ab} (Medhyātithi Kāṇva) = 9.63.11^{ab} (Nidhruvi Kāṇyapa) To Soma Pavamāna : pavamāna vidā rayim asmabhyam soma sugriyam (9.63.11^b, dustaram).
- 9.52.4 (Ucathya Āngirasa) = 9.64.27 (Kaçyapa Màrica). To Soma Pavamàna : ni cusmam (9.64.27, punăna) indav esăm puruhuta janānām.
- 9.57.1ab (Avatsāra; to Soma Pavamāna): pra te dhārā asaccato divo na yanti vṛṣṭayaḥ = 9.62.28ab (Jamadagni Bhārgava; to Soma Pavamana): pra te divo na vṛṣṭayo dhārā yanty asaccataḥ. See p. 552.
- 9.62.12^{ab} (Jamadagni Bhargava) = 9.63.12^{ab} (Nidhruvi Kaçyapa). To Soma Pavamana: a pavasva(9.63.12^a, abhy arsa) sahasrinan rayin gomantan acvinam. Note 9.62.25^c = 9.63.25^c.
- 9.63.16^{bo} (Nidhruvi Kāçyapa) = 9.64.12^{ab} (Kaçyapa Mārīca). To Soma Pavamāna: rāye arşa (9.64.12^a, sa no arşa) pavitra ā mado yo devavītamah. Cf. 9 63.23^c = 9.64.27^c.
- 9.64.17bc (Kacyapa Marīca) = 9.66.12cc (Çatam Vaikhānasāh). To Soma Pavamāna: vṛthā (9.66.12, achā) samudram indavah, agmann rtasya yonim ā.
- 9.83.5°d (Pavitra Āūgirasa) = 9.86.40°d (Atrayah). To Soma Pavamāna: rājā pavitraratho vājam āruhah (9.86.40°, āruhat) sahasrabhrstir jayasi (9.86.40°, jayati) cravo brhat. Note the words nabho vasānah = apo vasānah at the beginning of the second pāda.
- 9.85.12*c (Vena Bhārgava; to Soma Pavamāna) = 10.123.7*, 8c (Vena Bhārgava; to Vena): ūrdhvo gandharvo adhi nāke asthāt, bhānuh çukrena çocisā vy adyāut (10.123.8c, çocisā cakānah).
- 9.96.3*b (Pratardana Dāivodāsi) = 9.97.27*b (Mrļika Vāsistha). To Soma Pavamāna: sa no deva (9.97.27*, evā deva) devatāte pavasva mahe soma pasrasa indrapānah (9.97.27h, psarase devapānah). Both stanzas end with the word punānah.

8. Single Pada Repeated with an Added Word or Words

The last class of repetitions which goes beyond that of a single pada, pure and simple, consists of the following numerous class: one whole pada is repeated, and in addition a single word or set expression. The latter quite frequently immediately precedes or follows the repeated pada, so as to form

an organic sense unit with the pāda. Still more frequently the extra word or expression is separated from the repeated pāda; yet in most cases so that the extra word seems to coincide intentionally rather than accidentally. There is, of course, no hard and fast line between this and the preceding class. The total of cases under the present head is large; a selected list is given here, the rest being indicated at the end of this rubric. Cases in which the extra word or words immediately precede, or follow, make up the following list:

```
1.5.5: 8.93.22, ... sutā ime, çucayo (8.93.22, uçanto) yanti vītaye.
1.14.5: 8.5.17, ... vṛktabarhiṣaḥ, haviṣmanto aramkṛtaḥ.
1.23.2: 4.49.5: 8.76.6, ... havāmahe, asya somasya pītaye.
1.129.9, ... abhiṣṭibhiḥ, sadā pāhy abhiṣṭibhiḥ: 10.93.11, ... abhiṣṭaye, sadā pāhy abhiṣṭaye.
5.6.10: 8.31.18, ... suvīryam, uta tyad āçvaçvyam.
8.6.45 = 8.32.30: 8.14.12, ... harī, somapeyāya vakṣataḥ.
8.7.15: 8.18.1, ... eṣām, sumnam bhikṣeta martyaḥ.
3.47.3: 3.51.8, ... pāhi somam, indra devebhiḥ (3.51.8, marudbhir indra) sakhibhiḥ sutam naḥ.
5.15.4, ... dadhānaḥ. pari tmanā viṣurūpo jigāsi: 7.84.1, ... dadhānā, pari tmanā viṣurūpā jigāti.
1.4.1: 8.52(Vāl.4).4, sudughām iva goduhe (Vāl.4.4, goduho), juhūmasi ...
5.73.5, ā yad vām sūryā ratham, tiṣṭhad ...: 8.8.10, ā yad vām yosaṇā ratham, atiṣṭhad ...
8.24.3: 9.40.5, sa na stavāna (9.40.5, punāna) ā bhara, rayim ... Cf. 1.12.11; 9.61.6.
9.45.6: 9.49.2, tayā pavasva dhārayā, yayā ...
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As an illustration of the far more numerous class in which an extra word stands at a distance from the repeated pada we may point to the typical case:

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1.159.1 (Dîrghatamas Āucathya; to Dyāvāpṛthivyāu)
pra dyāvā yajūāiḥ pṛthivī ṛtāvṛdhā mahī stuṣe vidatheṣu pracetasā,
devebhir ye devaputre sudansasetthā dhiyā vāryāṇi prabhūṣataḥ.
7.53.1 (Vasiṣṭha; to Dyāvāpṛthivyāu)
pra dyāvā yajūāiḥ pṛthivī namobhiḥ sabādha īļe bṛhatī yajatre,
te cid dhi pūrve kavayo gṛṇantaḥ puro mahī dadhire devaputre.
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In this instance the characteristic repeated pada is of itself sufficient to show that borrowing has taken place; yet the additional repeated words mahī and devaputre make it still clearer that one stanza depends directly upon the other.

While the critical value of the repeated pādas is in general superficially evident, that of the extra words at times illumines problems of more considerable difficulty. Thus in the case of 6.23.3: 6.44.15, where the words kīri and kāru interpret each other under the stimulus of the repeated pāda. Both words in the light of the parallel mean 'poet'. I prefer to trust to this parallelism, rather than to the learned and ingenious theories of Ludwig and Pischel, who assume for kīri the meaning 'wretched'. See my discussion under 6.23.3.

Here follows a choice list of the remaining correspondences with the extra words in square brackets; I repeat that this list approximates the preceding class at more than one point:

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    1.2.7, varuņam ca riçādasam [mitram huve]: 5.64.1, varuņam vo riçādasam [mitram havāmahe]
    1.9.6, tuvidyumna yaçasvataḥ [rāye]: 3.16.6, tuvidyumna yaçasvatā [rāyā]
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1.10.10: 5.35.3, vṛṣantamasya hūmahe [ūtim, and avah]
1.13.7: 1.142.7, naktosasā supegasā [barhir āsade, and sīdatam barhih]
1.14.12: 5.56.6, yukşvā (5.56.6, yungdhvam) hy aruşí rathe [robitah]
1.16.4: 3.42.1, upa naḥ sutam ā gahi [haribhir indra, and indra . . . haribhyam]
1.22.2: 1.23.2, ubhā devā divisprçā [havāmahe]
1.25.11: 8.6.29, cikitvān abhi (8.6.29, ava) pagyati [atah]
1.30.9: 8.69.18, anu pratnasyāukasaḥ [pūrvam, and pūrvam]
1.32.3: 2.15.1, trikadrukeşv apibat sutasya [ahan . . . ahīnām, and ahim . . . jaghana]
1.46.2: 8.8.12, manotarā rayīņām [vasuvidā, and purūvasū]
1.48.8 : 7.81.1, jyotis krnoti sunarī [duhitā divah]
1.54.11: 10.61.22, 1akṣā ca no maghonaḥ pāhi sūrīn [rāye]
1.62.2: 9.97.39, yenā naḥ pūrve pitaraḥ padajňāḥ gāḥ]
1.73.10: 4.2.20, etā te agna ucathāni vedah [justāni santu, and tā jusasva]
1.77.1: 4.2.1, yo martyeşv amrta rtava [hota yajişthah]
1.78.1: 4.32.9, abhi tvā gotamā girā [nonumaḥ, and anūṣata]
1.91.8: 10.25.7, tvam nah soma viçvatah [rakşa, and gopāh]
1.91.13: 8.92.12, gavo na yavasesv a [rarandhi, and ranayamasi]
1.91.17: 9.67.28, soma viçvebhir ançubhih [pyāyasva]
1.104.1: 7.24.1, yoniş ta indra nişade (7.24.1, sadane) akarı [tam ā]
1.112.5: 1.118.6, ud vandanam āitayatam svar drge (1.118.6, airatam dansanabhih) [rebham]
1.113.14<sup>d</sup> : 4.14.3<sup>d</sup>, osa yati (4.14.3, usa īyate) suyujā rathena [prabodhayanti]
1.113.16: 8.48.11, aganma yatra pratiranta ayuh [tamah, and tamisicih]
1.117.21: 7.5.6, uru jyotiç cakrathur (7.5.6, jyotir janayann) aryaya [dasyum, and dasyum]
1.176.3: 6.45.8, yasya viçvani hastayoh [vasu, and vasûni]
1.186.3: 8.84.1, prestham vo atithim graise (8.84.1, stuse) [agnim]
2.4.2: 10.46.2, imam vidhanto apam sadhasthe [bhrgavah]
2.12.14: 2.20.3, yaḥ çańsantańi yaḥ çaçamānam útī [pacantam]
2.14.2 : 2.37.1, tasmā etam bharata tudvaçāya (2.37.1, tadvaço dadih) [adhvaryavah]
2.36.5: 10.116.7, tubhyam suto maghavan tubhyam abhrtah (10.116.7, pakvah) [piba]
3.10.3: 7.14.1, samidhā jātavedase [dadāçati, and dāçema]
3.20.5: 10.101.1, dadhikram agnim usasam ca devim [huve, and hvaye]
3.31.8: 10.111.5, viçvâ veda janimă (10.111.5, savană) hanti çuşpam [pratimanam]
3.43.6: 6.44.19, ā tvā brhanto (6.44.19, vṛṣaṇo) yujānāḥ [vahantu]
3.50.2: 7.29.1, pibā tv asya susutasya căroḥ [harayaḥ, and harivaḥ]
3.51.10: 8.1.26, pibā tv asya girvaņah [sutam, and sutasya]
3.53.7: 10.57.2, divas putrasyāsurasya vīrāh [angirasah]
4.1.3: 8.27.3, marutsu viçvabhānusu [varuņe, and varuņa]
4 5.4: 10.89.8, pra ye minanti varunasya dhama . . . [mitrasya], and, pra ye mitrasya varunasya
    dhāma . . . [minanti]
4.18.11: 8.100.12, sakhe visno vitaram vi kramasva [vṛtram . . . hanigyan, and hanāva
    vrtram]
4.32.8: 8.14.4, yad ditsasi stuto magham [na tva varante, and, na te vartasti]
4.32.11: 8.99.2, sutesy indra girvanah [vedhasah]
5.9.4: 6.2.9, agne pacur na yavase [vanā]
5.9.7: 5.23.2, rayim sahasva a bhara [vajasya]
5.40.1 : 8.21.3, somam somapate piba [ā yāhi]
5.41.6: 10.64.7, pra vo vâyum rathayujam krnudhvam . . . [puraindhīh ], and, pra vo vâyum
    rathayujam puramdhim . . . [kṛṇudhvam]
5 55-9: 6-51.5, asmabhyam çarma bahulam vi yantana (6.51.5, yanta) [mṛlatā nah]
5.67.2: 9.64.20, & yad yonim hiranyayam [sadathah, and sidati]
6.15.3: 6.16.33, bharadvājāya saprathah [chardir yacha, and carma yacha]
6.44-5: 8.93.12, devî çuşmam saparyatah [rodasî]
6.45.32: 6.48.3, sadyo danaya manhate [sahasrin1, and sahasram]
6.48.3: 7.5.4, ajasreņa çocişā çoçucac chuce (7.5.4, çocişā çoçucānaḥ) [vibhāsi, and bhāsā]
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6.72.2: 10.62.3, aprathatam (10.62.3, aprathayan) pṛthivīm mātaram vi [ut sūryam nayathah,
    and süryam ärohayan]
7.10.5: 10.46.4, mandram hotāram uçijo yaviştham (10.46.4, namobhiḥ) [adhvareṣu, and
   adhvarāṇām]
7.15.8: 8.19.7, suvīras tvam asmayuh [svagnayah]
7.32.8: 9.30.6 = 9.51.2, somam indrāya vajriņe [sunota]
7.35.14: 10.53.5, gojātā uta ye yajniyāsah [juṣanta, and juṣantām]
8.11.6: 10.141.3, agnim girbhir havamahe [avase]
8.19.17: 8.43.30, te ghed agne svādhyah [nṛcakṣasam, and nṛcakṣasah]
8.23.22: 8.60.2, agnim yajñesu pürvyam [srug eti, and srucac caranti]
8.24.8: 8.50(Vāl. 2).9, vidyāma çūra navyasaḥ [vaso]
8.33.3: 8.88.2, makṣū gomantam īmahe [vājam . . . sahasriṇam]
9.4.1: 9.9.9, pavamāna mahi çravah [sanā]
9.15.8: 9.61.7, etam u tyam daça kşipah [mrjanti]
9.17.7: 9.63.20, dhībhir viprā avasyavaḥ [mṛjanti]
9.26.6: 9.53.4, indav (9.53.4, indum) indrāya matsaram [hinvanti]
9.45.5: 9.106.11, vane krīļantam atyavim [sam asvaran]
9.50.3: 9.67.9, pavamānam madhuccutam [hinvanti]
9.62.4: 9.82.1, çyeno na yonim äsadat (9.82.1, yonim ghṛtavantam āsadam) [asāvy aṅçuḥ, and
    asāvi somah]
9.64.22: 9.108.1: 9.108.15, pavasva madhumattamaḥ [indrāyendo, and indrāya soma]
9.65.14: 9.106.7, indo dhārābhir ojasā [ā kalaçāḥ, and ā kalaçam]
9.67.4: 9.107.10, tiro vārāny avyayā [hariḥ].
9.72.7: 9.86.8, nābhā pṛthivyā dharuṇo maho divah [apām ūrmāu sindhusu, and apām ūrmim
    ... sindhusu]
9.76.1: 9.77.5, dhartā (9.77.5, cakrir) divah pavate kṛtvyo rasaḥ [atyo na]
9.76.5: 9.96.20, vṛṣeva yūthā pari koçam arṣasi (9.96.20, arṣan) [kanikradat]
9.76.5: 9.97.32, sa indrāya pavase matsarintamaḥ (9.97.32, matsaravān) [kanikradat]
9.103.2: 9.107.22, gobhir anjāno arṣati (9.107.22, arṣasi) [vārāny avyayā and vāre avyaye]
10.133.4: 10 134.2, adhaspadam tam īm krdhi [yo na . . .ādidecati, and yo asmān ādidecati]
    Cf. also under 1.7.3; 14.6; 22.18; 30 18, 19; 64.12; 74.3; 81.9; 84.3; 95.8; 102.4; 105.14;
113.7; 117.2; 128.6; 130.1; 132.5; 134.6; 135.6; 143.2; 174.5; 2.18.3, 7; 38.1; 40.5; 41.2;
3.2.10; 10.2; 11.8: 31.21; 32.7, 11; 35.1; 52.3; 41.15; 4.5; 9.5; 11.5; 33.3; 42.5; 5.32.7;
51.5; 67.4; 86.2, 6; 6.15.7; 44.21; 45.10, 30; 46.4; 50.13; 59.10; 7.35.15; 44.1; 8.5.15, 37;
7.22; 12.5; 15.1; 19.8; 46.8; 47.18; 49.1; 95.3; 102.9; 9.6.5; 23.1; 35.2; 60.3; 64.22;
 10.4.7; 20.10; 45.2; 64.6.
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9. Two or more Unconnected Pādas recurrent in the same Pair of Hymns or in a Pair of Adjacent Hymns

Two or more unconnected pādas in one hymn are repeated as unconnected pādas either in one other hymn, or in two other hymns which are contiguous. These cases are so noteworthy as to deserve grouping by themselves. They are sometimes of interest for critical questions, especially questions relating to the arrangement of the hymns in our redaction of the RV. Or, they may turn out to be so after the other factors of the problem are understood. Thus, as an extreme instance, hymn 8.8 has one distich and three unconnected pādas in common with 8.87, where they occur, likewise unconnected. The coincidence is the more noteworthy because the hymn following after 8.8 has a pāda (8.9.14°) identical with 8.8.2° which also recurs at 8.87.5°. Observe that 8.8 and 8.9 frequently mention the poet Vatsa (8.8.11, 15, 19; 8.9.1, 6, 15).

The hymns mentioned above as 'contiguous' are usually ascribed to the same author. Some of these correspondences thus fall into line with facts of historic tradition: such are the correspondences of the Praskanva-hymns (1.44-50) with the Kāṇva hymns of book 8. Others are obscure. Yet others are perhaps accidental, or simply due (as in the ninth or Pavamāna book) to the all-pervading and intrinsic sameness of the contents:

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1.12.4°: 8.44.14°
                                                     1 79.4h: 7.15.11h
                                                     1.79.12b: 7.15.10c
1.12.12ª: 8.44.14b
1.13.2ª: 1.142.2b
                                                     1.113.7ª: 1.124.3ª
1.13.6a: 1.142.6a
                                                     1.113.7d: 1.123.13c
1.13.6b: 1.142.6d
                                                     1.113 15cd : 1.124.2cl
1.13.7ª: 1.142.7b
                                                     1.116.74 : 1.117.74
1.13.8b: 1.142.8b: 1
                                                     1.116.74: 1.117.64
1.13.8c: 1.142.8c: 1
                                                     1 116.16a: 1.117.17a4
1.14.3°: 6.16.24°
                                                     1.117.20d: 10.39.7b
1.14.60: 6.16.440
                                                     1.118.98: 10.39.1085
1.14.11ª: 6.16.9ª
                                                     1.127.20: 8,60.34
1.16.3c: 3.42.48
                                                     1.127.2": 8.60 174
1.16.48: 3.42.18
                                                     1.142.4ab : 5.5.3ab
1.21.30 : 6.60.141
                                                     1.142.70: 5.5.6h 6
1.21.4h: 6.60.9h
                                                     1.174.20 : 6.20.10°
1.22.10: 1.23.20: 4
                                                     1.174.9: 6.20.12
1.22.2b: 1.23.28
                                                     1.183.34 : 1.184.50
1.23.3b: 4.49.3c
                                                     1.183.6 : 1.184.67
1.23.7ª: 8.76.6b
                                                     1.183.44 : 3.58.54
                                                     1.183 6": 3.58.5"
1.37.124: 8.7.118
1.38.14: 8.7.314
                                                     3.2.2" : 5.4.2"
1.39.5ª: 8.7.4b
                                                     3.2.104 : 5.4.34
                                                     3.9.66: 10.118.4
1.39.6h: 8.7.28h2
1.45.4b: 8.8.18b: 87
                                                     3.10.20: 10.118.75
1,46.2b: 8.8.12b
                                                    3.30.13<sup>d</sup>: 3.32.8*:
1.47.25: 8.8.11b, 14d
                                                     3.30.214 : 3.31.2448
1.47.3b: 8.87.5d
                                                    3.37.11*: 3.40.8*
1.47.5d: 8.87.5d
                                                     3.37.11d: 3.40.9c
1.47.7 tb: 8.8.14 tb
                                                     4.13.2"; 4.14.2"
1.47.8d: 8.87.2b
                                                     4.13.5: 4.14.5
1.47.9b: 88.2b
                                                     4.46.4ªc : 8.5.29ªc
                                                     4.46.58: 8.5.28
1.48.14ab: 8.8.6ab
1.49.1b: 8.8.7b8
                                                    5.41.8d : 5.42.16b
1.48.1b : 7.81.1d
                                                    5.42.16cd : 5.43.15cd
1.48.8d: 7.81.6d
                                                     5.42.17: 5.43.16
1.48.13b: 4.52.54
                                                     5.42.18 : 5.43.17
1.48.144 : 4.52.70
                                                     5.75.20: 8.8.10
```

¹ All are aprī stanzas.

² Correspondences in Kāṇva hymns.

³ Bunched correspondences of Praskanva Kanva hymns with Kanva hymns of the eighth book; note the additional correspondences between 8.8 and 8.87, below.

⁴ Correspondences in two similar Açvin hymns; see p. 18.

⁵ Correspondences in related Acvin hymns.

 $^{^{6}}$ $\vec{\mathbf{A}}$ pri stanzas.

Correspondences in connected Agastya hymns.

⁸ All Viçvāmitra hymns.

513] Unconnected Pādas recurrent in the same Pair of Hymns

5.75.3b: 8.8.1b 8.23.27ª: 8.60.14ª 5.86.2d: 6.60,14d 8.43.11°: 8.44.27° 5.86.4b: 6.60.5b 8.43.24°: 8.44.6° 6.44.10d: 8.80.3a 8.46.6°: 8.53 (Val. 5).1d 6.45.17°: 8.80.2° 8.46.9d: 8.51 (Val. 3).5d 6.45.25°: 8 95.1d 8.50 (Val. 2).7d: 10.63.8b 6.45.33ab: 8.94.3ab 8.50 (Vāl. 2).13°: 10.64.10b 6.50.7d: 7.60.2° 8.51 (Val. 3).6cd: 8.61.14cd 6.51.2°: 7.60.2d 8.52 (Val. 4).6cd: 8.61.10cd 6 50.7d: 10.63.8b 8.60.2d: 8.102.10c 6.50.13°: 10.64.10b 8.60.19b: 8.102.16b $6.51.5^{\circ}$: 10.63.17^b = 10.64.17^b 8.97.5^b: 9.12.6^b 6.52.7ª: 2.41.7ª 8.97.11b: 9.12.2c 6.52.7b: 2.41.13b 9.3.9a: 9.42.2a 7.15.6°: 8.19.21° 9.3.100: 9.42.20 7.15.8°: 8.19.7° 9.4.1b: 9.100.8a 7.15.13b: 8.44.11b 9.4.7b: 9.100.2b 7.16.1b: 8.44.13ª 9.4.9b: 9.100.7d 7.63.5°: 7.65.1°: 7.66.7° 9.6.5°: 9.106.11b 7.64.5: 7.65.51 9.6.7b: 9.106.2b 7.70.7 = 7.71.6: 7.73.3 b 7.72.5 = 7.73.5 7.73.4^d: 7.74.3^d1 9.7.3b: 9.107.22b 9.7.6°: 9.107.6° 9.13.18: 9.42.5° 8.4.1ab: 8.65.1ab 9.13.3ab: 9.42.3bc 8.4.12d: 8.64.10c 9.13.4b: 9.42.6c 8.5.4b: 8.8.12a 9.30.1°: 9.64.25b 8.5.11bc: 8.8.1cd 9.30.50: 9.64.120 8.5.30°: 88.6d 9.30.5b: 9.50.3b 8.5.5°: 8.22.3d 9.30.5°: 9.50.5° 8.5.28ab: 8,22.5ab 9.33.2bc: 9.63.14bc 8.5.17*: 8.6.37b 9.33.6°: 9.63.1ª 8.5.37°: 8.6.47b 9.44.3b: 9.61.8b 8.6.6b: 8.93.3d 9.44.5ª: 9.61.9ª 8.6.25°: 8.93.28°-30° 9.45.1°: 9.64.12° 8.6.35b: 8.92.22b 9.45.3°: 9.64.3° 8.6.6b: 8.76.2b 9.61.4°: 9.65.9° 8.6.38ª: 8.76.11ª 9.61.210: 9.65.190 8.6.13b: 8.7.23a 9.62.1b: 9.67.7b 8.6.26a: 8.7.2a 9.62.300: 9.67.190 8.8.1ª: 8.87.3ª 9.62.128: 9.63.18 8.8.1°: 8.87.5° (part) 9.62.12b: 9.63.12b 8.8.2ª 8.9.14² }: 8.87.5ª 9.62.25°: 9.63.25° 9.62.12ª: 9.65.21° 8.8.28ab: 8.87.3ab 9.62.24°: 9.65.25b 8.12.11b: 8.53 (Val. 5).6d 9.63.12: 9.65.210 8.12.28b: 8.53 (Vāl. 5).2d 9.63.8bc: 9.65.16bc 8.13.14b: 8.92.30c 9.63.16bc : 9.64.12ab 8.13.18 = 8.92.219.63.230: 9.64.270 8.22.8c: 4.47.3d 9.63.17ª: 9.107.17d 8.22.8d: 4.46.6c 9.63.252: 9.107.252 8.23.7b: 8.60.17d 9.63.288: 9.107.48 8.23.22b: 8.60.2d 9.63.19a: 9.67.16b

¹ All Vasistha hymns.

9.63.29hc: 9.67.3hc	9.76.5* : 9.96.20°
9.65.13b: 9.106.5b	9.76.5° : 9.97.32°
9.65.14b: 9.106.7b	9.85.12ª: 10.123.7ª
9.65.25*: 9.106.13*	9.85.126: 10.123.86
9.68.8b: 9.86.17°	9.10f.2h: 9.107.17*
9.68.9 ^b : 9.86.9 ^d	9,106,12 ^b : 9,107,11 ^b
9.72.4 ^d : 9.86.13 ^d	10.65.15 = 10.66.15
9.72.7a: 9.86.8d	10.65,16: 10.66,46
9.72.84: 9.107.244	10.65.9° : 10.66.4°
9.72.8d: 9.107.21°	

10. Stanzas containing Four or Three or Two Padas Repeated in Different Places

In this final paragraph on the topical distribution of the stanzas we are concerned with the question of how many units of repetition occur in any There are, of course, many stanzas which contain but one single pada repeated elsewhere. This may, perhaps, be regarded as the normal aspect of repetition. But there are also a surprisingly large number of stanzas which contain two, three, or even four single verses, or verse-pairs and single verses, each of which is repeated in a different place in the rest of the collection. What we may call the tessellation of the RV. comes to the surface by the aid of these counts in a manner which nothing else shows so well. In a few stanzas of four padas each pada reappears in a different place. Quite frequently three padas, or a verse-pair and one other pada, are repeated in three or two different places. The climax of this tesselation is seen in the statement that more than 300 stanzas repeat two of their padas in different places.

Such repeated lines do not always fit equally well in their different surroundings. As a general principle the stanzas which are most variegated are least likely to be original. Numerous padas fit aptly in one connexion but hang rather loosely in another (anacoluthon and parenthesis). The future student of the RV. will necessarily regard each stanza from this point of view; it is a sort of preliminary test of the character of each stanza, well calculated to join indications of language, style, and metre in the final critical appraisal of the quality and relative age of both stanzas and hymns.

It has seemed advisable to furnish the means for the convenient synopsis of these interrelations. This is done here under four heads which require no further commentary. Whenever the repeated units are varied in any way this is indicated by (v):

10 a. Stanzas of which all the Verse-Units are Repeated in Different Places

```
1.4.10° : 8.32.13° ;-1.4.10° : 1.5.4°
1.5.2*: 6.45.29*;—1.5.2*: 1.24.3*;—1.5.2*: 8.45.29*
1.47.8*b: 8.44.14** (V);—1.47.8*: 1.92.3*(V);—1.47.8*: 8.87.2*
```

515] Stanzas containing Pādas (4, 3) Repeated in different places

```
3.10.9ab; 1.22.21ab(v);-3.10.9c: 4.8.1b(v), &c.
5.71.3°: 1.16.4°, &c. (v); -5.71.3°: 8.47.1° (v); 5.71.3°: 1.22.1°, &c.
8.8.1<sup>a</sup>: 8.8.18<sup>a</sup>, &c. (v); -8.8.1<sup>b</sup>: 5.75.3<sup>b</sup>, &c.; -8.8.1<sup>c</sup>: 1.92.18<sup>b</sup>, &c. (v); -8.8.1<sup>d</sup>: 6.60.15<sup>d</sup>, &c. (v)
8.8.6ab: 1.48.14ab(v);-8.8.6c: 8.35.22c-24c;-8.8.6d: 8.5.3cc
8.8.14ab: 1.47.7ab(v);-8.8.14cd: 8.8.11ab, &c.
8.13.12a: 8.68.1d; -8.13.12b: 5.86.6e; -8.13.12c: 7.81.6a
8.18.3ab: 4.55.10ab;—8.18.3c: 10.126.7c(v)
8.51(Vāl. 3).6ab: 8.52(Vāl. 4).6ab(v); -8.51(Vāl. 3).6cd: 8.61.14cd, &c.
8.52(Vāl. 4).6ab; 8.51(Vāl. 3).6ab(v); -8.52(Vāl. 4).6cd: 8.61.10cd
8.67.4<sup>ab</sup>: 8.47.1<sup>ab</sup>(v);—8.67.4<sup>c</sup>: 8.26.21<sup>c</sup>
8.87.5<sup>a</sup>: 8.8.2<sup>a</sup>, &c.; —8.87.5<sup>b</sup>: 8.13.11<sup>b</sup>; —8.87.5<sup>c</sup>: 1.92.18<sup>b</sup>, &c.; —8.87.5<sup>d</sup>: 1.47.3<sup>b</sup>, &c.
8.94.3° : 6.45.33° ; -8.94.3° : 1.23.10°, &c.
8.98.3ab: 10.170.4ab; -8.98.3c: 8.89.2c
9.23.4ab: 9.107.14ab;-9.23.4c: 9.36.2c
9.63.17<sup>a</sup>: 9.107.17<sup>d</sup>; -9.63.17<sup>bc</sup>: 9.53.4<sup>bc</sup>, &c.
9.64.12ab: 9.63.16bc (v); -9.64.12c: 9.30.5c, &c.
9.65.24ª: 2.6.5ª; -9.65.24bc: 9.13.5bc
9.107.14ab: 9.23.4ab; -9.107.14c: 8.97.5b, &c. (v); -9.107.14d; 9.21.1c
```

10b. Stanzas which Repeat Three out of more Pādas in Different Places

```
1.40.4*: 5.34.7b; -1.40.4b: 8.103.5, &c.-1.40.4d: 3.9.1d
1.47.3b: 1.45.5d, &c.-1.47.3c: 1.47.6a;-1.47.3d: 4.46.5b
1.47.9°: 8.22.5°; -1.47.9°: 8.8.2°, &c.-1.47.9°: 8.85.1°-9°
1.137.2b: 1.5.5c, &c.—1.137.2e: 1.47.7d, &c.—1.137.2s: 9.17.8c
1.142.7<sup>b</sup>: 1.13.7<sup>a</sup>;—1.142.7<sup>c</sup>: 5.5.6<sup>b</sup>, &c.—1.142.7<sup>d</sup>: 8.87.4<sup>b</sup>(v)
1.183.6a: 1.93.6a, &c.;—1.183.6c: 3.58.5c;—1.183.6d: 1.165.15d ff.
3.9.1b: 5.22.3b, &c.; -3.9.1c: 8.19.4a (v); -3.9.1d: 1.40.4d
4.14.2°: 4.6.2° (v), &c.; -4.14.2°: 1.92.4° (v); -4.14.2°: 1.115.1°
5.35.6a: 8.6.37a; -5.35.6b: 5.23.3b, &c. (v); -5.35.6d: 8.6.37c &c. (v)
5.86.4^{a}: 5.66.3^{a}; -5.86.4^{b}: 6.60.5^{b}; -5.86.4^{c}: 6.45.5^{b} (v)
7.23.6a: 9.97.4d (v);—7.23.6b: 6.50.15b(v);—7.23.6c: 1.190.8c
7.60.4^a: 4.45.2^a (V); -7.60.4<sup>b</sup>: 5.45.10<sup>a</sup>; -7.60.4<sup>d</sup>: 1.186.2<sup>b</sup>
8.5.17<sup>a</sup>: 5.23.3<sup>b</sup>, &c. (v);—8.5.17<sup>b</sup>: 1.14.5<sup>c</sup>;—8.5.17<sup>c</sup>: 1.47.4<sup>d</sup>
8.5.28a: 4.46.4a; -8.5.28b: 8.22.5b; -8.5.28c: 4.46.4c
8.6.37<sup>a</sup>: 5.35.6<sup>a</sup>;—8.6.37<sup>b</sup>: 5.23.3<sup>b</sup>, &c. (v);—8.6.37<sup>c</sup>: 5.35.6<sup>d</sup>, &c. (v)
8.8.18<sup>a</sup>: 8.73.3<sup>a</sup>, &c. (v); -8.8.18^b: 1.45.4<sup>b</sup>, &c.; -8.8.18^c: 1.1.8<sup>a</sup>, &c. (v)
8.47.9<sup>b</sup>: 6.75.12<sup>d</sup>, &c.;—8.47.9<sup>c</sup>: 10.36.3<sup>b</sup>(v);—8.47.9<sup>d</sup>: 1.136.2<sup>e</sup>
8.85.1<sup>a</sup>: 1.183.5<sup>d</sup> (v);—8.85.1<sup>b</sup>: 5.75.3<sup>b</sup>, &c.;—8.85.1<sup>c</sup>: 1.47.9<sup>d</sup>
9.38.2a: 9.32.2a (v);—9.38.2b: 9.26.5b, &c.;—9.38.2c: 9.32.2c, &c.
9.42.2^{a}: 9.3.9^{a} (v); -9.42.2^{b}: 9.65.2^{b}; -9.42.2^{c}: 9.3.10^{c}
9.50.3°: 9.7.6°, &c. (v); -9.50.3°: 9.26.5°, &c.; -9.50.3°: 9.67.9°
9.64.25°: 9.16.8°;—9.64.25°: 9.30.1°(v);—9.64.25°: 9.98.1°
9.65.13*: 8.6.23* (v); -9.65.13b: 9.106.5b; -9.65.13c: 9.46.5c
9.100.5<sup>b</sup>: 9.29.4<sup>b</sup>, &c.;—9.100.5<sup>c</sup>: 9.1.1<sup>c</sup>;—9.100.5<sup>d</sup>: 10.85.17<sup>b</sup>
9.108.16°: 9.70.9°;—9.108.16°: 8.6.35°, &c.;—9.108.16°: 9.86.35° (v)
10.67.12*: 10.111.4°;—10.67.12b: 4.28.1°;—10.67.12d: 1.31.8d, &c.
```

10 c. Stanzas which Repeat One Distich and One Other Pāda in Two Different Places, but contain in addition One Unrepeated Pāda

```
1.4.10ab: 8.32.13ab;-1.4.10c: 1.5.4c
1.47.7ab: 8.8.14ab; -1.47.7d: 1.137.2e, &c.
1.48.14ab: 8.8.16ab;-1.48.14d: 4.52.7c
1.124.2a: 1.92.12c (v);-1.124.2cd: 1.113.15cd (v)
1.124.3*: 1.113.7*;-1.124.3cd: 5.So.4cd
1.142.8hc: 1.13.8hc, &c.-1.142.8d: 2.41.20h, &c.
1.157.4ª: 1.92.17°;—1.157.4° : 1.34.11°
3.1.21a: 3.1.20d; -3.1.21cd: 3.59.4cd, &c.
4.47.28b: 5.51.68b (v);-4.47.2d: 8.32.23c
5.42.16b: 5.41.8d (v) ;-5.42.16cd: 5.43.15cd
5.56.6*: 1.14.12b (v); -5.56.6cd: 1.134.3bc (v)
6.47.13ab: 3.1.21cd, &c. (v); -6.47.13d: 7.58.6c, &c. (v)
6.60.14<sup>ab</sup>: 8.73.14<sup>ab</sup>;—6.60.14<sup>d</sup>: 1.23.3<sup>b</sup>, &e. 7.35.15<sup>b</sup>: 10.65.14<sup>b</sup>;—7.35.15<sup>ed</sup>: 10.65.15<sup>cl</sup>, &e.
7.59.26: 1.110.7°; -7.59.2°d: 8.27.16°h
8.22.5ab: 8.5.28ab; -8.22.5d: 1.47.9a
8.27.16ab: 7.59.2cd; -8.27.16c: 6.70.3c, &c.
8.32.13ab: 1.4.10ab; -8.32.13e: 1.4.10c, &c. (v)
8.87.28b: 8.87.48b, &c.; -8.87.2c: 10.40.138
8.94.3ab: 6.45.33ab; -8.94.3c: 1.23.10b, &c.
8.97.4<sup>sb</sup>: 8.13.15<sup>sb</sup>;—8.97.4<sup>d</sup>: 1.84.9<sup>b</sup>
9.68.10*: 9.97.36*; -9.68.10ed: 10.45.12rd
9.85.128: 10.123.76; -0.85.126: 10.123.86(v); -9.85.124: 9.75.4h
9.99.8h: 9.24.3°; - 9.99.8cd: 9.63.2hc
10.53.5b: 7.35.14d; -10.53.5cd: 7.104.23cd
10.89.17b: 1.4.3b (v); -- 10.89.17cd: 6.15.9rd (v)
10.123.7": 9.85.12";-10.123.7cd: 6.29.3cd (v)
10.131.7ab: 3.1.21cd, &c. (v); -10.131.7d: 7.58.6c, &c. (v)
```

10 d. Stanzas which Repeat Two Pādas in Two Different Places

```
1.2.7*: 7.65.1b (v) ;-1.2.7b: 5.64.1* (v)
1.5.5b: 8.93.22b (v);-1.5.50: 1.137.2b, &c.
1.10.76: 3.40.6°; -1.10.7°: 8.64.1°.
1.10.86: 1.176.10 (v);-1.10.86: 8.40.10 (v), &c.
1.11.8": 8.76.1"; -1.11.8": 6.60.7"
1.12.16: 1.36.16, &c.; -1.12.16: 1.44.70
1.12.4b: 1.74.7°, &c.;-1.12.4°: 5.26.5°, &c.
1.12.10*: 3.10.8* (v);-1.12.10*: 1.12.3*, &c.
1.12.11*: 8.24.3*, &c.;-1.12.11°: 9.61.6b
1.12.12*: 8.44.14b, &c.;-1.12.12°: 8.43.16°
1.13.7°: 1.142.7°; --1.13.7°: 8.65.6°, &c.
1.14.3*: 10.141.4*;-1.14.3°: 6.16.24b
1.14.11*: 6.16.9*;-1.14.3°: 1.26.1°
1.15.7": 1.96.4" (v);-1.15.70: 5.21.3", &c.
1.16.3b: 8.3.5b;--1.16.3c: 3.42.4*, &c.
1.21.36: 5.86.26;-1.21.36: 4.49.36
```

```
1.22.1b: 5.75.7a, &c.;-1.22.1c: 1.23.1c, &c.
1.23.2a: 1.22.2b;-1.23.2c: 1.22.1c, &c.
1.26.4<sup>b</sup>: 1.41.1<sup>b</sup>, &c.;—1.26.4<sup>a</sup>: 9.64.29^{c} (\nabla)
1.34.14^{a}: 1.174.5^{a}(v); -1.33.14^{b}: 6.26.4^{b}(v)
1.39.5<sup>a</sup>: 8.7.4<sup>b</sup>;—1.39.5<sup>d</sup>: 5.26.9, &c.
1.41.2b: 5.52.4d, &c.;—1.41.2c: 8.27.16d (v), &c.
1.45.4<sup>b</sup>: 8.8.18<sup>b</sup>, &c.;—1.45.4<sup>c</sup>: 1.1.8 (v), &c.
1.48.8b: 7.81.1d; -1.48.8d: 7.81.6d
1.58.7<sup>b</sup>: 10.30.4<sup>b</sup>(v);-1.58.7<sup>d</sup>: 3.54.3<sup>d</sup>
1.72.1b: 7.45.1°;—1.72.1°: 1.60.4d
1.78.1<sup>a</sup>: 4.32.9<sup>a</sup>;—1.78.1<sup>b</sup>: 6.16.29<sup>c</sup>, &c.
1.81.9^{b}: 5.5.6^{b}, &c.; -1.81.9^{e}: 8.45.15^{c} (v)
1.84.7<sup>b</sup>: 9.98.4<sup>b</sup>;—1.84.7<sup>c</sup>: 1.7.8<sup>c</sup> (v)
1.86.4b: 8.76.9b (v);-1.86.4c: 4.49.10
1.91.108: 1.26.10b, &c.; -1.91.10b: 10.150.2b
1.92.13b: 4.55.9c;-1.92.13c: 9.74.5d
1.98.2ª: 7.5.2ª (v);-1.98.2d: 10.87.1d
1.113.7°: 1.124.3°;—1.113.7°: 1.123.13°(v)
1.115.1°: 4.14.2°;—1.115.1d: 7.101.6b (v)
1.116.7°: 1.117.7°(v);—1.116.7°: 1.117.6°(v)
1.117.25^{a}: 2.39.8^{a}(v); -1.117.25^{d}: 2.12.15^{d}, &c.
I.II8.1b: I.35.10b;—I.II8.1d: I.I83.1b (v)
1.127.2°: 8.60.3d; -1.127.2°: 8.23.7b, &c.
1.128.6^{e}: 8.19.1^{c}(v); -1.128.6^{g}: 8.39.6^{d}(v)
1.128.8°: 5.1.7° (v), &c.;—1.128.8°: 7.16.1° (v)
1.129.9<sup>a</sup>: 4.31.12 (v), &c.;—1.129.9<sup>f</sup>: 10.93.11° (v)
1.134.2ª: 2.11.11b (v);-1.134.2°: 3.13.2b
1.134.6^{\circ}: 4.47.2^{\circ}(v); -1.134.6^{\circ}: 8.6.19^{\circ}(v)
1.135.24: 8.82.54 (v);-1.135.2f: 7.90.1c (v)
1.144.7b: 8.74.7c (v);-1.144.7d: 10.64.11a
1.174.5°: 1.33.14°(v);—1.174.5°: 4.16.12d
1.176.1b: 9.2.1c; -1.176.1c: 1.10.8b(v)
1.183.4°: 8.57(Vāl.9).4°;-1.183.4°: 3.58.5°
2.3.7a: 3.4.7a (v), &c.; -2.3.7d: 3.29.4b (v)
2.8.6°: 8.25.11° (v);—2.8.6°: 9.35.3°
2.II.II<sup>a</sup>: 10.22.I5<sup>a</sup>; -2.II.II<sup>b</sup>: 1.I34.2<sup>a</sup>(v)
2.33.14<sup>a</sup>: 6.28.7<sup>d</sup> (v), &c.;—2.33.14<sup>d</sup>: 1.114.6<sup>d</sup> (v)
2.41.8^a: 6.63.2^d (v); -2.41.8^c: 8.18.14^b (v)
3.1.20°: 3.30.2° (v);-3.1.20°: 3.1.21°
3.4.11b: 10.15.10b(v);-3.4.11d: 10.70.11d
3.10.1a: 8.44.19a; -3.10.1b: 10.134.1d
3.10.2ª: 10.21.7ª; -3.10.2°: 10.118.7°(v)
3.24.3b: 8.19.25°, &c.; -3.24.3°: 8.17.1°
3.29.4b: 2.3.7d (v);-3.29.4d: 1.45.6d
3.36.7*: 6.19.5<sup>d</sup> (v);—3.36.7<sup>b</sup>: 10.30.13<sup>d</sup> (v)
3.37.11a: 3.40.8a; -3.37.11d: 3.40.9c
3.42.6°: 8.45.13°; -3.42.6°: 8.75.16°, &c.
3.53.7b: 10.67.2b; -3.53.7d: 7.103.10d
3.54.5<sup>a</sup>: 10.129.6<sup>a</sup>;—3.54.5<sup>d</sup>: 10.114.2<sup>d</sup>
3.58.5a: 1.183.6c, &c.;-3.58.5d: 1.183.4d
3.62.18°: 7.96.3°, &c.; -3.62.18°: 1.47.3°, &c.
4.21.10<sup>b</sup>: 1.63.7<sup>d</sup> (v);—4.21.10<sup>d</sup>: 5.57.7<sup>d</sup> (v)
 4.24.3^{b}: 1.72.5^{o} (v); -4.24.3^{d}: 7.82.9^{d} (v)
 4.25.4b: 6.52.5b(v), &c.;-4.25.4c: 5.37.1d
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4.32.8b: 8.14.4c;-4.32.8c: 8.32.7b (v)
4.36.4*: 4.35.2d (v);-4.36.4b: 1.161.7*
4.45.2^{a}: 7.60.4^{a} (v); -4.45.2^{b}: 4.14.4^{b} (v)
4.46.58: 8.5.2b; -4.46.5b: 1.47.3d
4.49.3b: 1.135.7d, &c.;-4.49.3c: 1.23.3c
4.50.66: 2.35.126;—4.50.6d: 5.55.10d, &c.
4.55.9*: 5.79.7b; -4.55.9c: 1.92.13b
4.55.10°: 8.18.3°;—4.55.10°: 1.26.4°, &c.
5.4.28: 3.2.26 (v); -5.4.2d: 3.54.22b, &c.
5.9.7<sup>b</sup>: 5.23.2<sup>b</sup>;—5.9.7<sup>e</sup>: 5.10.7<sup>e</sup>, &c.
5.20.3ª: 5.26.4°, &c.; -5.20.3d: 7.94.6b, &c.
5.21.32: 5.23.32 (v), &c.; -5.21.3b: 8.23.18b
5,23.3<sup>a</sup>: 8.23.18<sup>a</sup>, &c. (v);—5.23.3<sup>b</sup>: 5.35.6<sup>c</sup>, &c. (v)
5.26.4b: 5.51.1°; -5.26.4c: 5.20.3°, &c.
5.26.5°: 8.14.3°, &c.; -5.26.5°: 1.12.4°, &c.
5.31.11°: 1.121.13° (v);—5.31.11d: 4.20.3° (v)
5.35.1*: 8.53(Vāl. 5).7*;—5.31.1°: 7.94.7<sup>b</sup> (v)
5 35.6° : 5.23.3°, &c. (v); -5.35.6° : 8.6.37°, &c. (v)
5.51.5^{k}: 6.16.10^{k} (v); -5.51.5^{c}: 7.90.1^{d} (v)
5.51.7°: 9.33.3° (v), &c.; -5.51.7°: 1.5.5°, &c.
5.52.46: 6.16.226;-5.52.4d: 1.42.26, &c.
5 55.9b: 6.51.5d; -5.55.9c: 10.78.8c(v)
5.65.2b: 8.101.2b; -5.65.2d: 5.67.4b (v)
5.67.2 : 9.64.20 ;-5.67.2°: 1.17.2°
5.67.3b: 1.26.4b, &c.; -5.67.3d: 1.42.2b, &c.
5.67.4^{h}: 5.65.2^{d} (v); -5.67.4^{d}: 8.18.5^{c} (v)
5.75.7°: 1.22.1°, &c. ;-5.75.7°: 5.78.1°
5.78.1*: 1.22.1b, &c.; -5.78.1b: 5.75.7b
5.79.8*: 8.5.9*; -5.79.8°: 1.47.7°, &c.
5.80.4°: 1.124.3°, &c. (v);-5.80.4°: 1.124.3°
5.82.2*: 5.17.2* (v) ;-5.82.2°: 8.93.11b
5.86.2°: 7.15.2*, &c. (v); -5.86.2d: 1.21.3b, &c.
5.86.6°: 8.12.4<sup>h</sup> (v);—5.86.6°: 8.13.12<sup>h</sup> (v)
6.1.12°: 9.87.9° (v); -6.1.12d: 6.74.2d
6.15.3b: 10.115.5b;--6.15.3b: 6.16.33*
6.15.15°: 10.53.2° (v); -6.15.15°: 6.2.11°, &c.
6.16.9*: 1.14.11*; -6.16.9b: 7.16.9b
6.16.29b: 1.78.1b, &c.; -6.16.29c: 9.63.28c
6.16.44b: 1.135.4b(v);-6.16.44c: 1.14.6c
6.16.460: 4.3.1b; -6.16.46d: 3.14.5b, &c. (v)
6.19.8b: 10.47.4b;-6.19.8c: 8.60.12* (v)
6.25.9°: 1.177.5°, &c.; -6.25.9°: 10.89.17°(v)
6.28.7°: 2.42.3° (v); -6.28.7°: 2.33.14°, &c. (v)
6.44.5b: 5.86.4b (v):-6.44.5d: 8.93.12b
6.44.14b: 7.23.3d (v);-6.44.14d: 8.32.24b (v)
6.44.18b: 1.102.40 (V);-6.44.180: 1.100.110
 6.46.7°: 8.6.24°;-6.46.7°: 5.35.2°(v)
6.47.12b: 4.1.20d (v);-6.47.12d: 4.51.10d, &c.
 6.49.1°: 10.15.5°;--6.49.1°: 6.51.10°
 6.51.5°: 10.63.17° (v); -6.51.5°: 5.55.9° (v)
 6.51.15 : 1.15.26, &c. ;-6.51.15b : 8.83.2b
 6.52.7°: 1.3.7°, &c.; -6 52.7°: 2.41.13°, &c. (v)
 6.52.12°: 5.4.8°, &c. (v); -6.52.12°: 8.44.9°
 6.57.1b: 4.31.11b; -6.57.1c: 5.35.6d, &c. (v)
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6.59.10b: 8.8.7, &c. (v); -6.59.10d: 1.22.1c, &c.
6.60.5^{b}: 5.86.4^{b}; -6.60.5^{c}: 1.17.1^{c}, &c. (v)
6.60.9b: 1.16.5b, &c.; -6.60.9c: 8.38.7c-9c
6.60.15<sup>b</sup>: 6.54.6<sup>b</sup>; -6.60.15<sup>d</sup>: 7.74.2<sup>d</sup>, &c. (v)
6.63.7<sup>b</sup>: 1.118.4<sup>d</sup> (v); -6.63.7<sup>c</sup>: 7.68.3<sup>a</sup> (v)
6.66.8^{a}: 1.40.8° (v);—6.66.8: 6.25.4° (v)
6.68.11b: 1.108.3b; -6.68.11d: 6.52.13d, &c. (v)
6.74.1°: 5.1.5° (v);—6.74.1°: 7.54.1°, &c. (v)
7.2.11b: 10.15.10b(v);-7.2.11d: 10.70.11d
7.5.2^a: 1.98.2^a (v); -7.5.2^b: 6.44.21^b (v)
7.10.5^{a}: 10.46.4^{a}; -7.10.5^{c}: 1.70.5^{a} (v)
7.15.28: 9.101.9°, &c. (v); -7.15.2°: 1.12.6°, &c.
7.15.10<sup>a</sup>: 1.79.12<sup>b</sup>;—7.15.10<sup>c</sup>: 2.7.4<sup>a</sup> (v)
7.16.1b: 8.44.13a; -7.16.1c: 1.128.8b (v)
7.16.12b: 3.11.4c; -7.16.12c: 4.12.3c (v)
7.29.18: 9.88.18; -7.29.1°: 3.50.2d
7.29.2°: 2.18.7°, &c. (v); -7.29.2°: 6.40.4°
7.32.25b: 6.48.15e; -7.32.25c: 6.46.4c
7.57.4<sup>b</sup>: 10.15.6<sup>d</sup>;—7.57.4<sup>d</sup>: 7.70.5<sup>d</sup>
7.60.2°: 6.50.7°, &c. (v); -7.60.2°: 4.1.17°, &c.
7.65.1^{a}: 7.63.5^{c}, &c. (v); -7.65.1^{b}: 1.2.7^{a} (v)
7.66.4°: 8.27.19°, &c. (v); -7.66.4°: 5.82.3°
7.74.2°: 1.92.16°, &c. (v);—7.74.2d: 6.60.15d, &c. (v)
7.78.3°: 1.191.5° (v);—7.78.3°: 7.80.2° (v)
7.81.68: 8.13.12°; -7.81.6d: 1.48.8d
7.84.1b: 4.42.9b, &c. (v); -7.84.1d: 5.15.4d (v)
7.90.1°: 1.135.2°(v);—7.90.1°: 5.51.5°
7.94.22: 8.13.7b, &c. (v); -7.94.2c: 5.71.2c, &c.
7.94.5°: 5.14.3°; -7.94.5°: 8.74.12b
7.94.7b: 5.35.1°(v); -7.94.7°: 1.23.9°, &c. (v)
7.94.8b: 1.18.3b; -7.94.8c: 1.21.6c
7.97.9°: 7.64.5°, &c.; -7.97.9°: 4.50.11°
7.101.4ª: 10.82.6d; -7.101.4d: 4.50.3d
7.101.6a: 3.56.3d; -7.101.6b: 1.115.1c (v)
8.3.7°: 1.19.9°;—8.3.7°: 8.12.32b
8.3.15b: 8.43.1c; -8.3.15d: 9.67.17b
8.4.12b: 8.53(Val. 5).4d; -8.4.12d: 8.64.10c
8.5.11b: 1.92.18b, &c. (v);—8.5.11c: 6.60.15d, &c. (v)
8.5.18b: 6.45.30b; -8.5.18c: 8.26.16c
8.5.30°: 8.5.20°; -8.5.30°: 8.8.6°
8.6.24a: 5.6.10d, &c.; -8.6.24b: 6.46.7a
8.6.35*: 8.95.6b; -8.6.35b: 8.92.22b, &c.
8.7.2ª: 8.6.26°; -8.7.2°: 8.7.14°
8.8.2<sup>a</sup>: 8.19.14<sup>a</sup>, &c.; -8.8.2<sup>b</sup>: 1.47.9<sup>b</sup>
8.8.7<sup>a</sup>: 1.49.1<sup>b</sup>;—8.8.7<sup>d</sup>: 6.59.10<sup>b</sup>, &c. (v)
8.8.12a: 8.5.4b; -8.8.12b: 1.46.2b
8.11.6b: 3.9.1b, &c. (v); -8.11.6c: 10.141.3b
8.12.5<sup>b</sup>: 1.8.7<sup>b</sup>;—8.12.5<sup>a</sup>: 8.61.5<sup>b</sup>, &c. (v)
8.12.14^a: 7.66.6^a (v); -8.12.14^o: 8.71.10^d (v)
8.12.22°: 3.37.5°, &c.; -8.12.22°: 7.31.12° (V)
8.13.14b: 8.92.30c; -8.13.14c: 1.142.1c (V)
8.15.1*: 8.92.5* (v);—8.15.1b: 8.92.2*
8.15.13b: 7.55.1b, &c.; -8.15.13c: 9.111.3e (v)
8.20.26b: 8.67.6c; -8.20.26d: 8.1.12d
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8.22.3^a: 5.73.2^a: -8.22.3^d: 8.5.5^c, &c. (v)
8,22.8°: 4.47.3°; -8.22.8°: 4.46.6°, &c.
8.23.18*: 5.23.3*, &c. (v); -8.23.18h: 5.21.3h
8.33.10^8:9.64.2^c; -8.33.10^c:8.6.14^c(v)
8.35.226: 1.92.16c, &c. (v); -8.35.22b: 6.60.15d, &c. (v)
8.44.14b: 1.12.12*, &c.; -8.44.14c: 1.12.4c, &c.
8.44.19*: 3.10.1*;-8.44.19°: 1.5.8°
8.44.28°: 2.5.8°; -S.44.28°: 1.10.9°
8.46.3b: 8.99.8b; -8.46.3c: 8.54(Val. 6).1b
8.46.8a: 9.61.19a; -8.46.8b: 8.92.17b
8.48.14°: 2.12.15° (v); -8.48.14°: 1.117.25°, &c.
8.49(Vāl. 1).5*: 8.5.7*; -8.49(Vāl. 1).5°: 8.50(Vāl. 2).5° (v)
8.50(Val. 2).9b: 8.24.8b; -8.50(Val. 2).9c: 8.49(Val. 1).9c, v
8.51(Val. 3).5b: 6.46.3b; -8.51(Val. 3).5d: 8.46.9d
8.53(Val. 5).2b: 8.12.28b (v); -8.53(Val. 5).2d: 8.11.9b
8.56(Vāl. 8).1*: 8.55(Vāl. 7).1°; -8.56(Vāl. 8).1°: 1.8.5°
8.60.3°: 4.7.1°; 8.60.3°: 1.127.2°
8.65.6b: 5.20.3d, &c.; -8.65.6c: 1.13.7c, &c.
8.60.3b: 1.84.11b; -8.60.3d: 1.105.5b
8.69.11b: 9.14.3b; -8.69.11c: 9 61.14b
8.76.6b: 1.23.7°; -8.76.6c: 1.22.1c, &c.
8 83.98: 1.15.2°, &c.;-8.83.96: 6.51.156
8.87.3a: 8.81a, &c. (v); -8.87.3b: 1.45.4b, &c.
8.92.5*: 8.15.1° (v);-8.92.5b: 1.16.3°, &c.
8.92.228: 1.15.16; -8.92.126: 8.6.356, &c.
8.95.6b: 8.6.35* (v);-8.95.6d: 9.61.11°
8.97.5<sup>b</sup>: 9.12.6<sup>b</sup>, &c. (v); -8 97.5<sup>d</sup>: 5.73.1<sup>d</sup> (v)
8.101.2b: 5.65.2b; -8.101.2d: 1.47.7d, &c.
8.102.16b: 8.60.19b (v);-8.102.16c: 5.26.1c, &c.
8.103.56: 1.40.46, &c. (v); -8.103.56: 5.82.66, &c.
9.1.16: 9.29.4h, &c.; -9.1.10: 9.100.50
9.2.1*: 9.36.2b;-9.2.1c: 1.176.1b
9.3.9*: 9.42.2°; -9.3.9b: 9.99.7b, &c.
9.6.3b: 9.52.1c;-9.6.3c: 9.1.4c, &c.
9.7.4b: 9.62.23b; -9.7.4c: 9.74.1b (v)
9.8.3ª: 9.60.4ª; -9.8.3°: 3.62.13°, &c. (v)
9.12.6°: 9.35.4°; -9.12.6°: 8.97.5°, &c. (v)
9.13.3*: 9.43.6*, &c. (v);-9.13.3b: 9.42.3c
9.13.8b: 9.3.7° (v);-9.13.8c: 9.61.28c
9.13.9*: 9.63.5°;-9.13.9°: 9.39.6°
9.16.3b: 1.28.9b, &c. ;-9.16.3c: 9.51.1c
9.16.8^{\circ}: 9.64.25^{\circ}: 9.16.8^{\circ}: 9.28.1^{\circ}, &c. (v)
9.17.36: 9.16.46, &c.; -9.17.36: 9.37.16, &c.
9.17.4* : 9.67.14* ;---9.17.4b : 9.42.4b
9.20.66: 9.36.46, &c.; -9.20.60: 9.92.66
9.22.3": 9.101.12";-9 22.3": 1.5.5°, &c.
9.23.14: 9.17.10; -9.23.10: 9.62.25°, &c.
9.24.18: 9.67.78, &c ;-9.24.10: 9.65.260
9.24.2b: 8.6.34b, &c. (v);-9.24.2c: 9.6.4c
9.24.3b: 8.69.10d, &c. (v);-9.24.3c: 9.99.8b
9.24.7": 1.142.3", &c. (v);-9.24.7": 9.28.60, &c.
 9-25-4": 7.55.1b, &c. ;-9.25.4b: 9.43.3"
 9.28.60: 9.13.1°, &c. ;-9.28.60: 9.24.7°, &c.
 9.29.3b: 9.35.68 (V) -9.29.30: 9.61.150
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9.30.4<sup>b</sup>: 9.49.5<sup>a</sup>;—9.30.4<sup>c</sup>: 9.3.1<sup>c</sup>
9.30.5<sup>b</sup>: 9.26.5<sup>b</sup>, &c.;—9.30.5<sup>c</sup>: 9.45.1<sup>c</sup>, &c.
9.30.6a: 9.51.2c;—9.30.6b: 7.32.8b, &c.
9.32.2b: 9.26.5b, &c.; -9.32.5°: 9.38.2°, &c.
9.36.2b: 9.2.1a; -9.36.2c: 9.23.4c
9.37.1b: 9.16.4b, &c. (v);—9.37.1c: 9.17.3c, &c.
9.37.2<sup>b</sup>: 9.38.6<sup>b</sup>;—9.37.2<sup>c</sup>: 9.25.2<sup>b</sup>
9.39.6b: 9.26.5b, &c.; -9.39.6c: 9.13.9c
9.41.4^{b}: 9.61.3^{b}; -9.41.4^{e}: 9.42.6^{b}
9.42.3^{b}: 9.13.3^{a}, &c. (v);—9.42.3^{c}: 9.13.3^{b}
9.42.5°: 9.66.4°;—9.42.5°: 9.13.1°, &c.
9.42.6b: 9.41.4c; -9.42.6c: 9.13.4b
9.50.5°: 9.99.6° (v);—9.50.5°: 9.30.5°, &c.
9.51.1b: 1.28.9b, &c.;—9.51.1c: 9.16.3c
9.51.2b: 7.32.8b, &c.;—9.51.2c: 9.30.6a
9.52.4b: 9.64.27b; -9.52.4c: 10.134.2d
9.56.1b: 9.16.4b, &c. (v);—9.56.1c: 9.17.3c, &c.
9.57.3^a: 9.66.23^a; -9.57.3^o: 9.38.4^b, &c. (v)
9.61.6a: 9.40.5a, &c. (v); -9.61.6b: 1.12.11c
9.61.15^b:\ 8.54(V\bar{a}l.\ 6).7^d,\ \&c.\ (v); -9.61.15^c:\ 9.29.3^c
9.61.19<sup>a</sup>: 8.46.8<sup>a</sup>;—9.61.19<sup>c</sup>: 9.24.7<sup>c</sup>, &c.
9.61.25°: 9.63.24°;—9.61.25°: 9.15.1°
9.61.29a: 9.66.14a; -9.61.29c: 1.8.4c, &c.
9.62.12<sup>a</sup>: 9.40.3<sup>c</sup>, &c. (v); -9.62.12<sup>b</sup>: 8.6.9<sup>b</sup>, &c.
9.62.14^a: 8.34.7^b (\nabla); -9.62.14^c: 9.107.17^a, &c. (\nabla)
9.62.24^{a}: 5.79.8^{a}, &c.; -9.62.24^{c}: 9.65.25^{b}, &c. (\nabla)
9.63.11a: 9.19.6c, &c.; -9.63.11b: 9.43.4b
9.63.12b: 9.43.4b (v);—9.63.12°: 9.1.4°, &c.
9.63.25°: 9.107.25°; -9.63.25°: 9.23.1°, &c.
9.63.28*: 9.107.4*;—9.63.28°: 6.16.29°
9.64.22b: 9.108.1a, &c. (v); -9.64.22c: 3.62.13c, &c. (v)
9.64.27b: 9.52.4b; -9.64.27c: 9.63.23c
9.65.8b: 9.26.5b, &c.; -9.65.8c: 9.32.2c, &c.
9.65.9^{b}: 8.14.6^{b}; -9.65.9^{c}: 9.61.4^{c}, &c. (v)
9.65.25<sup>a</sup>: 9.106.13<sup>a</sup>;—9.65.25<sup>b</sup>: 9.62.24<sup>c</sup>, &c. (v)
9.66.1b: 9.23.1c, &c.; -9.66.1c: 1.75.4c
9.66.11a: 9.107.12d; -9.66.11c: 9.19.4a
9.66.14°: 9.61.29°; -9.66.14°: 9.31.6°
9.67.4<sup>a</sup>: 9.34.1<sup>b</sup>;—9.67.4<sup>b</sup>: 9.107.10<sup>b</sup>
9.67.7<sup>a</sup>: 9.24.1<sup>b</sup>, &c.; -9.67.7<sup>b</sup>: 1.135.6<sup>e</sup>, &c.
9.67.9<sup>a</sup>: 9.65.1<sup>a</sup>;—9.67.9<sup>b</sup>: 9.50.3<sup>c</sup>
9.67.17a: 9.46.1a; -9.67.17b: 8.3.15d
9.67.19b: 9.20.7b; -9.67.19c: 9.20.7c, &c.
9.72.8a: 9.107.24a; -9.72.8d: 9.107.21c (v)
9.74.9<sup>b</sup>: 9.16.8°, &c. (v);—9.74.9<sup>d</sup>: 9.97.44° (v)
9.76.5^{a}: 9.96.20^{c} (v); -9.76.5^{c}: 9.97.32^{c} (v)
9.85.12ª: 10.123.7ª; -9.85.12°: 10.123.8°
9.86.3^{\circ}: 9.70.10^{\circ} (v); -9.86.3^{\circ}: 9.97.40^{\circ} (v)
9.86.9^{a}: 1.58.2^{d}; -9.86.9^{d}: 9.96.23^{d} (v)
9.86.35<sup>b</sup>: 9.38.4<sup>b</sup>, &c. (v);—9.85.35<sup>d</sup>: 9.108.16<sup>d</sup> (v)
9.99.6°: 9.50.5° (v);—9.99.6°: 9.20.6°
9.99.7b: 9.3.9b, &c.;-9.99.7d: 9.7.2b
9.100.28: 9.40.68, &c.;—9.100.2b: 9.4.7b, &c.
9.100.8°: 9.4.1°, &c.;—9.100.8°: 8.43.32°
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9.101.12a: 9.22.3a;-9.101.12b: 1.5.5c, &c.
9.103.6b: 9.3.9b, &c. :-9.103.6c: 9.37.3b v
9.106.4b: 8.91.3d, &c.; -9.106.4c: 9.29.6c v.
9.106.12h: 9.107.11h; -9.106.12h: 9.86.33d (V)
9.107.4*: 9.63.28*;-9.107.41: 8.61.6b
9.107.17a: 9.62.14c, &c. (v);-9.107.17d: 9.63.17a
9.107.22b: 9.7.3b (v);-9.107.22d: 9.103.2b
9.107.26h: 9.30.2h; -9.107.26d: 9.14.5c, No. v
9.108.158; 9.11.82, &c.; -9.108.156; 9.64.22h, &c.
10.2.28: 1.76.46 (v);-10.2.24: 2.3.14
10.21.1b: 5.20.3a, &c.;-10.21.1d: 3.9.8b, &c. v)
10.22.15a; 2.11.11s;--10.22.15c; 10.148.4d V,
10.25.7<sup>a</sup>: 1.91.8<sup>a</sup>;—10.25.7<sup>d</sup>: 1.23.9<sup>c</sup>, &c. (V)
10.48.4°: 10.28.6° (v) ;-10.48.4°: 4.42.6° (v)
10.59.6°: 10.59.4°, &c. (v.);—10.59.6°: 8.48.8° (v)
10.62.7b: 10.25.5d (v);-10.62.7d: 8.65.12c
10.63.138: 1.41.20, &c. (V); -10.63.13b: 6.70.3c, &c.
10.66.138; 2.3.78 (v);-10.66.13h; 1.124.3°, &c. (v)
10.131.66: 4.1.20d (v ;-10.131.6d: 4.51.10d, &c.
10.133,2°: 1.102.8°, &c. (v); --10.133,2°: 1.80,9°, &c. (v)
10.133.6a: 3.41.7a, &c. :-10.133.6b: 9.61.4c, &c. (v)
10.134.26: 10.133.46;-10.134.24: 9.52.46
10.139.38: 1.96.68;-10.139.56: 10.34.8h
10.140.66 : 3.2.58; -- 10.140.66 : 1.45.70
10.148.2h: 2.11.4d;-10.148.2c: 2.11.5h, &c.
10.150.2*: 1.26.10b, &c.;-10.150.2b: 1.41.10b
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CHAPTER II: METRICAL VARIATIONS AS RESULT OF ADDITION OR SUBTRACTION OR VERBAL CHANGE IN REPEATED PĀDAS.

General Aspects of Metrical Variations.

In a large number of instances, repetition of pādas is accompanied by changes in the metre. The number of lines so related is about 200, involving a total of about 500 pādas, more or less, if we count their recurrences two and a half times on an average. In the great majority of cases the change in the metre presents itself, externally, as a case of extension or abbreviation; so, e.g. the eight-syllable line, mā no duḥçansa īçata, 1.23.9; 7.94.7, is extended into the twelve-syllable lines, mā no duḥçansa īçatā vivakṣase, 10.25.7, and, mā no duḥçanso abhidipsur īçata, 2.23.10. Or the eleven-syllable line, vṛtram jaghanvān asrjad vi sindhūn, 4.18.7; 4.19.8, reappears in an obviously truncated eight-syllable line, vṛtram jaghanvān asrjat, 1.80.10. Very much less often the number of the syllables is the same, but one version of the repeated pādas conforms less well to the established rules of quantity. E.g. the triṣṭubh line, vayam te ta indra ye ca naraḥ, 5.35.5, ends irregularly in a tribrach; its parallel, vayam te ta indra ye ca deva, 7.30.4, ends in an amphibrach, according to the familiar rule.

Expansion of one pāda into two pādas.—Exceptionally it may come to pass that the substance of one pāda is extended into two by the addition of a word or two, aided perhaps by varying metrical syllabification. Thus there can be little question that the shorter form of the following two passages has been stretched into two pādas chiefly by inserting the word mahivrata: tvam dyām ca pṛthivīm cāti jabhriṣe 9.86.29 tvam dyām ca mahivrata pṛthivīm cāti jabhriṣe 9.100.9.

A second case presents even more interesting conditions. There exists a favourite expression, abby arganti sustutim, 9.62.3, &c., which occupies the space of a dimeter line. This line is expanded into a trimeter line, by prefixing four syllables, a very common process, described below (p. 543): pavamānā abby arganti sustutim, 9.85.7. Again (with a slight change) it is turned once more into a trimeter line by affixing four syllables, another common process (p. 540), to wit, abby argata sustutim gavyam ājim, 4.58.10. Now, furthermore, the line

¹ See under 1.80.10d.

with the prefixion, pavamānā abhy arṣanti suṣṭutim, lends itself as a basis for the development of one verse into two by the insertion after the caesura of four syllables. Thus:

pavamānā abhy arşanti sustutim 9.85.7 pavamāno ati sridho 'abhy arşati sustutim 9.66.22.

Once more, we have a most interesting case of gradual extension of one pada into two padas, based upon what was surely an ancient formulaic pada, dating back to the early period of composition, namely, carma yachantu saprathah. This pada appears at 8.18.3 extended by the dipody appendage yad mahe (see below, p. 537), to wit:

çarma yachantu sapratho yad īmaho 8.18.3.

Now this lengthened pada serves in a doubtless very late composition as a basis for the production of an entire verse-pair,

çarma yachantu sapratha ādityaso yad īmahe ati dvişah 10.126.7.

The words at dvişah in this stretched form is again a dipody refrain in the first seven stanzas of 10.126. The tesselation of the passage takes place before our very eyes, as it were; see under 8.18.3.

Similar considerations, not quite so cogent, should govern the relation of the following two pairs (cf. also under $4.54.3^{\circ}$, and $10.100.5^{\circ}$):

indro yad vṛtram avadhīn nadivṛtam 1,52,2 yadā vṛtram nadivṛtam çavasā vajrinn avadhīḥ 8,12,26 na tvad anyo maghavann asti marḍitā 1,84,19 nahi tvad anyaḥ puruhūta kaçcana maghavann asti marḍitā 8,66,13,

Conversely in one case we have an obvious contraction of a distich into a single pada, to wit:

pāhi no agne raksasah pāhi dhūrter arāvņah 1.36.15 pāhi viçvasmād raksaso arāvņah 8.60.10; see under 1.36.15.

Interrelation of tristubh and jagatī, and interrelation of both with octosyllabic lines.—The present chapter throws interesting light on the technique of the Vedic metricians. The structural consanguinity of tristubh and jagatī is illustrated by a large number of instances of tristubh and jagatī lines which are identical, except that they add or subtract a last syllable. We should feel more certain after this that the Vedic poets really felt the two types as convertible values, if, indeed, their quantities, their caesuras, and the appearance of sporadic cases of one in hymns composed of the other left any doubt as to this fundamental principle of Vedic metrics. The very extensive interchange between octosyllabic lines and long metre lines (tristubh and jagatī) calls up the theory advanced long ago that the long metres originated from the short metres by the addition of the proper number of syllables. I regard this

See p. 529 ff., and cf. Lanman, JAOS. x. 535.
 Cf. Haskell, PAOS., vol. xi (1881), pp. lx ff.

theory as erroneous: these parallels are due to imitation and blending of the two types; they tend to show, as a general principle, that the majority of tristubh and jagatī lines, whose first eight syllables (p. 536), or whose last eight syllables (p. 543) make a good anuṣṭubh or gāyatrī line, are what may very properly be called 'false tristubhs or jagatīs'; see below, p. 535.

Metrical variation as criterion for relative chronology.—The diction of the Vedic poets is so intensely imitative, and, at the same time, so free in all matters of form, as to preclude in most cases the decision as to which metrical type in any given pair preceded the other in composition and in time, or is really entitled to preference on technical grounds. In the great mass of cases the parallel padas are metrical equivalents, or, where there is a difference, both versions represent equally good metrical values. Thus the two pairs:

```
adhvaryavo bharatendrāya somam 2.14.1 adhvaryavah sunutendrāya somam 10.30.15 sa jāyamānah parame vyoman 7.5.7 sa jāyamānah parame vyomani 1.143.2; 6.8.2.
```

Very rarely it happens that both members of a parallel pair show the same defects. So the final cadence is irregular in slightly different ways in the following pairs:

```
açveva citrāruṣī¹ 4.52.2
açve na citre aruṣi 1.30.21
mā no martāya ripave vājinīvasū 8.22.14
mā no martāya ripave rakṣasvine 8.60.8.
```

Occasionally it is necessary to assign different metrical values to one and the same word in a pair of pādas, which is interesting of itself, but, again, does not necessarily determine which pāda is constructed on better principles, or which pāda is entitled to priority; e.g..

```
jiok paçyāt sūriam uccarantam 4.25.4
jiok paçyema sūryam uccarantam 10.59.6 (see the same alternative under 1.32.4°).
Or, in the imitative Vālakhilya hymns:
yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5
yam te svadāvan suadanti 2 gūrtayah 8.50(Vāl. 2).5.
```

These cases of different metrical value of one and the same syllable are not very common in the parallel pādas; rare as they are, however, they are particularly good testimony to the reality of our appraisals of the unstable metrical character of these syllables. See the following cases:

```
yat kim ca pṛthivyām adhi 5.83.9
yad vā pṛthiviām adhi 8.49(Vāl. 1). 7
nābhā pṛthiviā adhi 3.29.4
nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7
```

¹ Cf. Arnold, Vedic Metre, p. 302; and see p. 63.

² Cf. Arnold, Vedic Metre, pp. 95, 313.

```
yad vā pañca kṣitīnāām 5,25,2
yad vā pañca kṣitīnām dyumnam ā bhara 6,46,71
mandantu tvā mandino vayav indavah 1,134 2
mandantu tuā mandinah sutāsah 8,82,5
indrāgnī tā havāmahe 1,21,3, &c.
indraagnī havāmahe 5,86,4, &c.
tuam na indra mṛļaya 8,80,1
sa tvam na indra mṛļaya 6,45,17; 8,81,2.
```

Verbal changes as affecting minor matters of metric habit.—The following pairs involve more or less change in the wording of essentially the same line: they illustrate in various ways the freedom or uncertainty of metrical rule, especially in the less critical positions of metrical lines.² Or, again, they show that it is possible to add words or syllables without interfering with metrical habit at all. Thus the following two lines differ by an added word without change of quantity in any foot:

```
asmākāsaç ca sūrayah 5.10.6
prāsmākāsaç ca sūrayah 1.97.3.
```

The next pair differ as regards the permissible freedom in the place of the caesura in a trimeter line, either after the fourth or the fifth syllable:

```
pürvir asya | nissidho marticsu 3.51.5
pürvis ta indra | nissidho jancsu 6.44.11.
```

In another pair the resolution of a in gna is supported, as it were, by the documentary interchange with the dissyllabic word adya:

```
gnak hutaso vasavo adhratah 6.10.15
adyk hutaso vasavo adhratah 6.10.4.
```

Very similarly the following pair:

```
vayam te agna ukthaāir vidhema 5.4.7 vayam ta indra stomebhir vidhema 8.54(Vāl,6).8.
```

In the next case the resolution of atakṣāma into atakṣāma seems hard, and, as it occurs in a line of the tenth book, points probably to the later origin of the line in question:

```
brahmākarma bhṛgavo na ratham 4.16.20 atakṣsāma bhṛgavo na ratham 10.39.14.
```

```
Or, finally, still more problematic are the pairs (cf. also under 1.171.3"):

mahi dykvepṛthivī bhūtam urvī 10.93.1

dikuç on pṛthivī bhūtam urvī 6.68.4

vīrie maghayan yā cakariba 5.20.12
```

vīriā maghavan yā cakartha 5.29.13 pra nūtanā maghavan yā cakartha 5.31.6.

This brings us to the next, very important consideration:

¹ Cf. below, p. 539. The need of resolving kaitinam in 5.35.2 is not pressing; see Lanman, JAOS. xi, p. xxviii.

² That is, outside the final dipodies acatalectic or catalectic of all lines, or the anapaests after the caesura in tristubh and jagatī.

Verses whose inferior metre indicates later date.—The majority of the metrical differences in repeated padas are, as stated before, not such as to determine their relative date. But at times it is possible to point out the mother form from which the other is descended. Thus we have regular metrical form in the following pair:

rājantam adhvarāṇām 1.1.8; 1.45.4 rājantāv adhvarāṇām 8.8.18.

Of these two variants the second is certainly enough afterborn on account of its sense; see p. 29, under 1.1.8. But even more certainly secondary, because of its form, as well as its strained sense, is:

samrājantam adhvarāņām 1.27.1.

Here the same pāda with a syllable added at the beginning is fitted for service in a trochaic gāyatrī hymn. This fitting process is quite certainly secondary; see under 1.1.8.

Precisely the same process, namely the prefixion of a syllable, once more turns a good iambic pāda into a secondary trochaic pāda:

samrājam carşanīnām 3.10.1; 10.134.1 pra samrājam carşanīnām 8.16.1.

An even clearer case is the following:

agnir devānām abhavat purohitah 3.2.8 agnir devānām abhavat purogāh 10.110.11.

These two belong to the extensive class of interchanging jagatī and trisṭubh pādas, treated below, p. 531; they offer, of themselves, no indication as to priority. But a third variant form,

agnir devo devānam abhavat purohitah 10.150.4,

is certainly afterborn; see p. 182. The phenomenon of glossal addition (devo is gloss to agnir) is apparently much more common in the Atharva-Veda than in the Rig-Veda; see the author, The Atharva-Veda, p. 42.

Another case in which we can determine priority involves the pair:

mā no martāya ripave vājinīvasū 8.22.14 mā no martāya ripave raksasvine 8.60.8.

Both Oldenberg, Prol., p. 67, and Arnold, VM., p. 312, describes the first of these pādas, which is hypermetric, as hybrid or contaminated. The alternate form of the pāda in 8.60.8, notwithstanding that it is itself not perfect (final dipody $-- \cup -$), not only shows that this is so, but determines the relative chronology of the two: 8.22.14 cannot easily be imagined to have been composed without, or before 8.60.8.

Something like this kind of criticism is suggested by the following pair:

mathīd yad īm vibhṛto mātariçvā 1.71.4 mathīd yad īm viṣṭo mātariçvā 1.148.1.

Here the second pada is defective and obscure in meaning. Oldenberg, SBE., xlvi. pp. 77 and 174; RV. Noten, pp. 74, 147, has most recently discussed this

pair; in my discussion of the two passages (p. no), difficult as they are. I have adhered to the natural view that the metrical defect in visto is due to the secondary origin of 1.148.1, which is very certainly patterned after the metrically sound stanza 1.71.4.

Problematic cases of interchange between good and bad metre.—There are quite a number of other pairs of padas in which imperfect cadences vary with sound ones. One wonders why the Vedic orthoepists regularly write the weak stem didhr, the strong stem didhar! unless dhr really makes position, which I do not believe:

```
rayim grņatsu dhāraya 8.13.2
rayim grņatsu didhṛtam 5.86.2.
```

More likely the latter type originated in curtailed types such as are treated below, p. 541. Or why should Vedic poets choose to say in a way that seems to us metrically imperfect,

```
yad adya süra udite 7,66.4; 8.27.21,
```

considering that they could say about the same thing in the metrically perfect pada,

```
yad adya sürya udyati 8.27.10 ?
```

It seems very natural to remember that there is also the type prati vain sura udite vidhema under 7.63.5, which is perfect. There are other sporadic cases of imperfect cadences varying with sound cadences, but that class of imperfection is so common as to become almost nugatory; e.g.:

```
purvir iso brhatir areaghah 6.1.12
purvir iso brhatir Jiradano 9.87.9
vayam te ta indra ye ca narah 5.33.5
vayam te ta indra ye ca deva 7.30.4.
```

Finally there are the four cases discussed below on p. 539; and the considerable class collected on p. 541, in which a long pada is evidently shortened secondarily. In the last-mentioned class the process almost represents a type which may have in the end obtained a certain quasi-doggerel productivity.

Analytic grouping of the metrical variations.—The metrical variations of repeated passages may be presented in two general groups or classes. The first, Class A, includes variations as between the several types of long lines. By long lines are meant the trimeter lines: either catalectic, that is, of eleven syllables or tristubh; or else acatalectic, that is, of twelve syllables or jagati; or else catalectic and syncopated, that is, of ten syllables or dvipada virāj.—The second, Class B, includes variations as between short lines and long lines. By short lines are meant dimeter lines, that is, lines of eight syllables. These are expanded into trimeters, either by appending three or four syllables at the

¹ See Grassmann's Lexicon, under dhr.

end; or by prefixing four syllables at the beginning; or else by inserting four syllables in the middle at the place of the future caesura.—For convenience, a conspectus of the subdivisions of the two groups or classes is here given:

Class A: Interchange between various types of long (trimeter) lines.

- A 1. Interchange between tristubh and jagatī lines without change of meaning.
- A 2. Interchange between the same with slight change of words and meaning.
- A 3. Interchange between tristubh and jagatī with grammatical change.
- A 4. Interchange between tristubh and jagatī with change of meaning.
- A 5. Interchange between tristubh and jagatī as suggesting relative age.
- A 6. Interchange between tristubh and dvipadā virāj.

Class B: Interchange between short (dimeter) and long (trimeter) lines.

- B 1. On 'false' jagatī or tristubh.
- B 2. Pādas of the Vimada-hymns which occur also without the refrain dipody.
- B 3. Other refrain padas which occur also without the refrain dipody.
- B 4. Pādas with dipody appendage which is not refrain.
- B 5. Expansion in general of an octosyllabic pada into a tristubh or jagatī.
- B 6. Expansion of an octosyllabic pada into a jagatī.
- B 7. The same process with incidental changes.
- B 8. Expansion of an octosyllabic pada into a tristubh.
- B 9. Faulty verses of eight syllables interchanging with regular tristubh-jagatı.
- B 10. Cases where four syllables appear to be prefixed to an octosyllabic pada.
- B 11. Cases where the expansion is by insertion.

CLASS A. VARIATIONS AS BETWEEN SEVERAL TYPES OF LONG LINES

A 1. Interchange between tristubh and jagatī lines without change of meaning

The following 12 pairs or groups of padas are repeated exactly, or almost exactly, except that the last word is varied in such a manner as to present a tristubh in one case, a jagatī in the other: the grammatical or lexical variation of the last word does not of itself affect the sense of the passages:

ny ühathuh purumitrasya yoşām 1.117.20 ny ühathuh purumitrasya yoşanām 10.39.7 ava tmanā dhṛṣatā çambaram bhinat 1.54.4 ava tmanā bṛhataḥ çambaram bhet 7.18.20

6 [H.O.S. 24]

rtasya pantham anv eti sadhu 1.124.3 t 5.80.4 rtasya pantham any emi sadhuya 10,66,13 sa jāyamānah parame vyomani 1.143.2; 6.8.2 sa jāyamānah parame vyoman 7.5.91 rathā agvāsa usaso vyustau 4.14.4 rathā açvāsa usaso vyustisu 4.45.2. naras tokasya tanayasya satau 4.24.5 naras tokasva tanavasva sätisu 7.82.0 asmabhyani garma bahulani vi yantana 5.55.7 asmabhyam carma bahulam vi yanta 6,51,5 adhi stotrasva sakhyasya gatana 5.55.9 adhi stotrasya sakhyasya gata 10.78.5 asmabhyam indra varivah sugain krdhi 1.102.4 asmabhyam indra variyah sugam kah 6.44.18 somah punanah kalacesu sidati 9.68.9: 86.9 somah punanah kalagesu satta 9.96.23 vrsa pavitre adhi sano avyaye 9.86.3 vrsa pavitre adhi sano avye 9 97.40 adityair no aditih carma yansat 1.107.2; 4.546 adityair no aditili garma yachatu 10.66.3

A 2. Interchange between tristubh and jagati with slight change of words and meaning

In 20 other cases the variation still involves in the main the purely formal interchange of tristubh and jagatt line, but it is accompanied by a slight shift in the lexical or grammatical value of a word or two, mostly the last word; the total sense of the two padas is still essentially the same; the result is a pair of practically equivalent padas, one a tristubh, the other a jagatt; they could be used interchangeably except for the difference in the metre. The boundary line between this and the preceding class is uncertain:

```
vaha väyö niyuto yähy asmayuli 1.135.2 vaha väyö niyuto yähy acha 7.90.1 yena vahsäma pṛtanāsu çatrūn 6.19.8 yena vahsāma pṛtanāsu çatrūn 6.19.8 yena vahsāma pṛtanāsu çatrūn 6.19.8 sahasrinībhir upa yāhi vītayo 1.135.4 sahasrinībhir upa yāhi yajāam 7.92.5 ekam vicakra camasam caturdhā 4.35.2 ekam vi cakra camasam caturdhā 4.35.2 vi yo mame rajasī sukratūyayā 1.160.4 vi yo rajānsy amimīta sukratuh 6.7.7
```

¹ Similarly, but without reason, MS. 4.14.12^h: 234.7 reads in a jagati stanza: satyadharmānā parame vyoman, where RV. 5.63.1 has vyomani. Or, AB. 8.8.11^h; AÇ. 3.9.4^h read: mā samsrkṣāthām parame vyomani, thus matching the preceding pāda; the remaining texts (see Vedic Concordance) have vyoman. Similarly AV. 8.3.17^d modernizes, in the teeth of the metre of the stanza, marman of RV. 10.87.17^d to marmani.

rayim dhattam vasumantam puruksum 7.84.4 rayim dhattha vasumantam puruksum 4.34.10 rayim dhattho vasumantam puruksum 6.68.6 rayim dhattam vasumantam çatagvinam 1.159.5 Cf. rayim dhattam çatagvinam 4.49.4 agnir devānām abhavat purchitah 3.2.8 agnir devānām abhavat purogāh 10.110.11 Cf. agnir devo devānām abhavat purohitah 10.150.4 (see above, p. 527) pibā sutasyāndhaso abhi prayah¹ 5.51.5 pibā sutasyāndhaso madāya 7.90.1 dadhāti ratnam vidhate yavisthah 4.12.3 dadhāti ratnam vidhate suvīriam² 7.16.12 nāsya vartā na tarutā nv asti 6.66.8 nāsya vartā na tarutā mahādhane 1.40.8 dūtam krnvānā ayajanta havyājh 5.3.8 dūtam krnvānā ayajanta mānusāh 10.122.7 tiras tamo dadrça ürmyāsv ā 6.48.6 tīras tamo dadṛçe rāmyāṇām 7.9.2 havyavāļ agnir ajaraḥ pitā naḥ 5.4.2 havyavāļ agnir ajaraç canohitah 3.2.2 ajasrena cocisã cocucac chuce 6.48.3 ajasreņa çocisā çoçucānah 7.5.4 damünasam grhapatim amüram 4.11.5 damünasam grhapatim vareniam 5.8.1 urvīm gavyūtim abhayam kṛdhī nah 7.74.4 urvīm gavyūtim abhayam ca nas kṛdhi 9.78.5 ud vām prksāso madhumanto asthuh 7.60.4 ud vām prkṣāso madhumanta īrate 4.45.2 viço yena gachatho devayantīh 7.69.2 viço yena gachatho yajvarīr narā 10.41.2 svadasvendrāya pavamāna pītaye 9.74.9 svadasvendrāya pavamāna indo 9.97.44 yan mā somāsa ukthino amandisuh 10.48.4 yan mā somāso mamadan yad ukthā 4.42.6 Cf. also under 1.89.7d

A 3. Interchange between tristubh and jagatī with grammatical change

Next, there are a half-dozen cases of interchange between tristubh and jagati lines which depend upon simple differences of construction. It is every time really the same pada varied according to the grammatical exigencies of number, person, gender, or voice:

yat sīm āgaç cakṛmā tat su mṛlata 1.179.5 yat sīm āgaç cakṛmā tat su mṛla 7.9?.7

¹ The last two words are refrain in the trea 5.51.5-7, and frequently form cadence. Structurally this pada belongs to the class treated below, p. 536.

² Both stanzas are addressed to Agni.

jyotir viqvasmāi bhuvanāya kṛṇvatī 1.92.4 jyotir viqvasmāi bhuvanāya kṛṇvan 4.14.2 anārambhaņe tamasi praviddham 1.182.6 anārambhaņe tamasi pra vidhyatam 7.104.3 yat sunvate yajamānāya qikşathah 8.59 Vāl. 11°.1 yat sunvate yajamanāya qikşam 10.27.1 vṛṣeva yūthā pari kogam arṣasi 9.76.5 vṛṣeva yūthā pari kogam arṣasi 9.96.20 ratham na dhīrah svapā atakṣam 5.2.11; 29.15 ratham na dhīrah svapā atakṣisuḥ 1.130.6

A 4. Interchange between tristubh and jagatī with change of meaning

The preceding classes shade off imperceptibly to a longer group of pairs of jagatt and tristubh padas which contain real differences of meaning, mostly lexical variations, or additions. Here, as in the preceding rubrics, the differences crop out mostly at the end of the lines. That, I am sure, is not altogether due to our imperfect control of pairs differentiated in other parts of the pada¹; it represents a real habit of composition. Here, as in the preceding rubrics, too, the padas are truly imitative. If we but knew how, we might find out in almost all, if not all cases, the original pada. But the imitations cover up their own spuriousness; the metrical habits of the later poet are the same as those of the earlier, so that the metre alone rarely determines priority. The class contains 22 cases, not all of which are separated by a hard and fast line from the cases previously enumerated:

mandantu tvā mandino vāyav indavalı 1.134.2 mandantu tuā mandinah sutāsah 1.134.2 ubhe yatha no ahani nipatah 4.55.3 ubhe yatha no ahani sacabhuva 10.76.1 tiraç cid aryah savana puruni 4.29.1 tiraç cid aryah savanā vaso gahi 8.66.12 tvasta devebbir janibhih sajosah 6.50.13 tvaștă devebhir janibhih pită vacah 10.64.10 viçam kavim viçpatim manuşir işalı 3.2.10 viçam kavim viçpatin manuşinam 5.4.3 i viçam kavim viçpatim çaçvatınam 6.1.8 purū sahasrā ni cicāmi sākam 10,28.6 pură sahasră ni cicămi dăcușe 10.48.4 ud u sya devah savita damunah 6.71.4 ud u sya devah savitā yayāma 7.38.1 ud u sya devah savitā savāya 2.38.1 ud u sya devah savitā hiranyayā 6.71.1 imam naro marutah saccata vrdham 3.16,2 imam naro marutah saccatanu 7.18.25

¹ See p. 2.

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ratham ye cakruh suvrtam narestham 4.33.8
  ratham ye cakruh suvrtam sucetasah 4.36.2
  rtasya pathā namasā havismatā 1.128.2
  rtasya pathā namasā miyedhah 10.70.2
 { rtasya pathā namasā vivāset 10.31.2
  anaçvo jāto anabhīçur arvā 1.152.5
  anaçvo jāto anabhīçur ukthiaḥ 4.36.1
  pra dyāvā yajāāiḥ pṛthivī ṛtāvṛdhā 1.159.1
  pra dyāvā yajñāiḥ pṛthivī namobhiḥ 7.53.1
  dāivyā hotārā prathamā purohitā 10.66.13
  dāivyā hotārā prathamā vidustarā 2.3.7
  dāivyā hotārā prathamā ny rnje 3.4.7 = 3.7.8
dāivyā hotārā prathamā suvācā 10.110.7
  tasmā etam bharata tadvaçāya 2.14.2
  tasmā etam bharata tadvaço dadih 2.37.1
 vișnor eșasya prabhrthe havămahe 2.34.11
 visnor eşasya prabhrthe havirbhih 7.40.5
 tubhyam suto maghavan tubhyam ābhṛtaḥ 2.36.5
 tubhyam suto maghavan tubhyam pakvah 10.116.7
 rāyas poṣam yajamāneṣu dhāraya 10.122.8
 rāyas posam yajamānāya dhehi 10.17.9
ł rāyas poṣam yajamānāya dhattam 8.59(Vāl. 11).7
 aryamā mitro varuņah parijmā 1.79.3; 10.93.4
 aryamā mitro varuņah sarātayah 8.27.17
 ud vandanam äirayatam suar dṛçe 1.112.5
 ud vandanam äiratam dansanäbhih 1.118.6
 yuvam çvetam pedava indrajūtam 1.118.9
 yuvam çvetam pedave açvināçuam 10.39.10
 indrā nv agnī avase huvadhyāi 5.45.4
 indrā nv agnī avaseha vajriņā 6.59.3
 viçvasya sthātur jagato janitrīh 6.50.7
viçvasya sthätur jagataç ca gopāh 7.60.2
 viçvasya sthātur jagataç ca mantavah 10.63.8
```

A 5. Interchange between tristubh and jagatī as suggesting relative age

Finally, there are four cases in addition to the mass treated in the preceding paragraphs, in which a good jagati or tristubh line varies with an almost identical jagati or tristubh whose structure is more or less irregular or defective. In the first case the conditions are not so intolerable as to warrant the condemnation of the less perfect, shorter form:

```
sa indrāya pavase matsarintamah 9.76.5
sa indrāya pavase matsaravān 9.97.3
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The irregularity in the cadence of the tristubh form is of the sort noted by

Oldenberg, Prol., p. 63 ff. Arnold, Vedic Metre, pp. 127, 317, not plausibly, corrects to matsaravan. The second case is, perhaps, more critical:

sam yo vana yuvate bhasmana data 20,115,2 sam yo vana yuvate gucidan 7,4,2

I confess that, if the shorter and less perfect form occurred in the tenth book and the longer in the seventh. I should be disposed to condemn the short form. But it occurs in an otherwise very sound Vasistha hymn; therefore I prefer to think that it was read sain yo vanaā yuvate queidan, showing the not too unfrequently anomalous quantities of the cadence. I am certain that Arnold's restoration, queidan to queidantah (Vedic Metre, pp. 101, 308), is aside the mark.

The third case is:

kṛṣṇam ta ema ruçadūrme ajara 1.58.4 kṛṣṇam ta ema ruçatah puro bhāh 4.7.9

Here the final syllable of ruçadūrme is probably short. making the cadence 0.000. Such cases are not so rare (Oldenberg, Prol., p. 64) as to establish 4.7.9 in a position of certain priority. Note, however, the unusual accent of rucadūrme, and see under 1.58.4^d.

The fourth case is: agnin hotaram thate vasudhitim 1.128.8 agnin hotaram thate namobhih 5.1.7

Here also the four short syllables of vasudhitim do not really determine the priority of the rival pada; see below, p. 542, note 1.

A 6. Interchange between tristubh and dvipadă virāj

In a little class by themselves are three cases of interchange between a tristubh line and a viraj, one pair occurring in the same book (cf. also under 1.68.9, 102, and 1.69.72):

çiçum jajüänam haryatam mrjanti 9.96.17 çiçum jajüänam harim mrjanti 9.109.12 sa hi kşapävän abhavad rayinam 7.10.5 sa hi kşapävän agni rayinam 1.70.5 mathid yad im vibhrto mätariçvä 1.71.4 mathid yad im vişto mätariçvä 1.148.1

The two types are closely related. Oldenberg, Prol., pp. 73, 97, has pointed out that hymns of either metre occasionally lapse into the other related form. There can be no question but what the Virāj is daughter of the Triṣṭubh; it is, therefore, surprising that these cases are so isolated. Since haryata and hari, in the first pair, are both frequent designations of soma—haryayatam and harim both in the same stanza, 9.26.5—the context does not help to determine which is the original version of the pāda. In the second pair the sense rather points to the priority of 7.10.5; see under 1.70.5². In the third pair also the virāj pāda is probably secondary to the triṣṭubh; see above, p. 527.

¹ Of. the author, American Journal of Philology, iii, pp. 39 ff.

CLASS B. VARIATIONS AS BETWEEN SHORT AND LONG LINES

B 1. On 'false' jagatī or tristubh

The most conspicuous phenomenon in the metrical habits that attend repeated pādas is the following: an eight-syllable line of regular construction appears to be extended to the long metre types of twelve, more rarely of eleven syllables, by the addition at the end of four, or, more rarely, three syllables. increased lines then belong to a type which may be described as an anustubhgāyatrī pāda, upon which follows a final four-syllable, or more rarely a threesyllable pāda. Or, perhaps better, an octosyllabic pāda is increased by an iambic dipody acatalectic or catalectic. These types may be designated as 'false' jagatī or tristubh. A good many of these cases belong to the class of octosyllabic padas combined with 'four-syllable padas', described by Oldenberg, Prol., p. 111 ff. To a considerable extent the additional dipody appears as a refrain in an entire hymn, or part of a hymn; it is pretty safe to assume that the authors actually employed previously existing padas whenever the pada preceding the refrain recurs in another hymn without the refrain. The phenomenon is not so frequent as to bring with it the certainty that the dipody refrain hymns, as a class, are of late composition. But it is hard to avoid the conclusion, in each particular case, that the short, non-composite line preceded the longer line, even if we grant that the reverse process is possible, or at least imaginable. In one case at least the agglutination of the long pada takes place, as it were, before our eyes:

çucih pāvaka ucyate 9.24.7 çucih pāvako adbhutah 1.142.3; 9.24.6.

From the matter contained in these two a Kanvid poet (Nārada Kānva) has patched together a 'false' jagatī, stylistically awkward, and addressed very strainedly to the wrong person:

çucih pāvaka ucyate so adbhutah 8.13.19.

See under 1.142.3ⁿ.

It is interesting to observe that pādas consisting of 8+4 syllables continue to be made at a later time. AV. 6.2.3°, virapçin vi mṛdho jahi raksasvinīh, is such a pāda, making with two octosyllabic pādas a and b an uṣṇih stanza (Anukramaṇi, paroṣṇih). The two first pādas = RV. 7.32.8°; pāda c is the Atharvan's own composition. The two first stanzas of the AV. are in the same metre, pāda 2° being almost = RV. 7.32.6°d. Since the AV. hymn is in all probability an expansion of RV. motives its composite uṣṇih pādas, 1°-3°, all three original, are the product of a later poet who continues deftly a method established for him at an earlier time.

B 2. Pādas of the Vimada hymns which occur also without the refrain dipody

The hymns of the Vimadas, 10.21; 24.1-3; and 25, in so-called astarapankti metre, have the refrains vi vo made and vivaksase. The following seven padas of these hymns, all of them pretty nearly formulas, occur also minus the refrain:

```
mā no duhçansa içatā 1.23.9; 9.94.7
mā no duhçansa içatā vivakṣase 10.25.7
asme rayim ni dhāraya 1.30.22
asme rayim ni dhāraya vi vo made 10.24.1
{ viçvā adhi çriyo dadhe 2.8.5
{ viçvā adhi çriyo 'dhita 10.127.1
 viçvā adhi çriyo 'dhita 10.127.1
 viçvā adhi çriyo dhiçe vivakṣase 10.21.3
 çīram pāvakaçociṣam 3.9.8; 8.43.31; 102.11
 çiram pāvakaçociṣam vivakṣase 10.21.1
 çreṣṭham no dhehi vāryam 3.21.2
 çreṣṭham no dhehi vāryam vivakṣase 10.24.2
 raṇan gāvo na yavase 15.33.16
 raṇan gāvo na yavase vivakṣase 10.25.1
 vrajam gomantam açvinam 10.62.7
 vrajam gomantam açvinam vivakṣase 10.25.5
```

B 3. Other refrain padas which occur also without the refrain dipody

The following are the remaining padas, with refrain, seven in number, which occur also minus the refrain:

```
Içano apratiskuta indro anga 1.84.7
 īçāno apratiskutah 1.7.8
  indro anga, though simple prose, is refrain in the trea 1.84.7-9. See under 1.7.8
 upa srakvesu bapsato ni su svapa 7.55.2
 upa srakvesu bapsatah 8.72.15
  ni su svapa is refrain in the trea 7.55.2-4
 indra vicvābhir ūtibhir vavaksitha 8.12.5
 indra vievabhir ütibhih 8.37.1-6; 61.5; 10.134.3
{ indro viçvābhir ütibhih 8.32.12
  vavaksitha is refrain in the trea 8.12.4-6
 purupraçastam ütaye rtasya yat 8.12.14
 purupraçastam ütaye 8.71.10
  rtasya yat is refrain in the trea 8.12.13-15
 vṛṣā tvam çatakrato vṛṣā havaḥ 8.13.31
 vṛṣā tvam çatakrato 8.33.11
  vṛṣā havaḥ is refrain in the trea 8.33.31-33
 pibä somam madāya kam 8.95.3
 pibā somam madāya kam çatakrato 8.36.1-6. Cf. 8.93.275-295
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pibā sutasyāndhaso abhi prayaḥ 5.51.5
pibā sutasyāndhaso madāya 7.90.1
```

abhi prayaḥ is refrain in the trea 5.51.5-7, deducting which, there is left the short pāda pibā sutasyāndhasaḥ which is at the base of the tristubh.

B 4. Pādas with dipody appendage which is not refrain

In a number of hymns or series of stanzas an iambic dipody is added regularly and intentionally to an octosyllabic pāda, though the dipody is different every time, that it to say, is not repeated as a refrain; note especially 8.13 (five occurrences). In the following cases the same octosyllabic pāda occurs elsewhere without the dipody appendage:

```
vayā ivānu rohate jusanta yat 8.13.6
 vayā ivānu rohate 2.5.4
  juşanta yat recurs as dipody appendage in 9.102.5.
 gantārā dāçuso grham namasvinah 8.13.10
 gantārā dāçuso grham 8.5.5; 22.8
  namasvinah is frequent cadence: 1.36.7; 7.14.1; 8.64.17; 10.48.6.
 tantum tanusva pūrvyam yathā vide 8.13.14
  tantum tanuşva pürvyam 1.142.1
   yathā vide recurs as conscious dipody appendage in 8.13.19; 9.106.2, and is otherwise
a favourite formula, invariably at the end of a pada: 1.127.4; 132.2; 156.3; 8.49(Val. 1).1; 69.4;
  çucih pāvaka ucyate so adbhutah 8.13.19
 çucih pāvaka ucyate 9.24.7
( çucih pāvako adbhutah 1.142.3; 9.24.6
   See above, p. 535.
  dhuksasva pipyusīm isam avā ca nah 8.13.25
 (dhukṣasva pipyuṣīm iṣam 8.54(Vāl. 6).7; 9.61.15
  dhukṣanta pipyuṣīm iṣam 8.7.3
   The cadence ava ca nah does not occur elsewhere in the RV.
  gopā rtasya dīdihi sve dame 3.10.2
  gopā rtasya dīdihi 10.118.7
   sve dame is frequent cadence: 1.1.8; 94.14; 2.2.11; 5.48.3.
  havyavāham amartyam sahovrdham 3.10.9
  havyāham amartyam 4.8.1; 8.102.17
   sahovrdham as cadence in 1.36.2.
  anhoç cid urucakrayo 'nehasah 8.18.5
  anhoc cid urucakrayah 5.67.4
   anehasah as cadence in 8.45.11.
  çarma yachantu sapratho yad īmahe 8.18.3
   çarma yachantu saprathah 10.126.7
    The shorter pada is followed in 10.126.7 by adityaso yad imahe ati dvisah. The words ati
 dvisah are refrain in 10.126.1-7. The dipody yad imahe is cadence in 1.136.4; 8.45.14.
   dyumantam çuşmam ā bharā suarvidam 9.106.4
   dyumantam cusmam ā bhara 9.29.6
    Cf. 9.84.5b.
                                     <sup>1</sup> Cf. above, p. 531.
```

7 H.O.S. 24

B 5. Expansion in general of an octosyllabic pāda into a tristubh or jagatī

A very large number of repeated padas throughout the Rig-Veda present in a scattering way the same phenomenon: an eight-syllable pada recurs with an appended lambic dipody acatalectic or catalectic. That is to say, looking at the matter from a purely external point of view, the eight-syllable pada is increased by the addition of the proper kind of four or three syllables into a jagati or tristubh line. Antecedently the opposite genesis is also possible: a jagati or tristubh line, if it happens that its first eight syllables make a good anustubh or gayatri line, may be turned into such a line by dropping its last four of three syllables. This group naturally lends itself to a double treatment, according as an octosyllable line is parallelled by a jagati or by a tristubh.

B 6. Expansion of an octosyllabic pāda into a jagatī

An octosvilabic line is parallelled by a jagatt in the following cases: crutkarnam saprathastamam 1.45.7 erutkarnam saprathastamam tua gira 10,140,6 tua gira does not occur elsewhere in cadence. indrah somasya pitayo 8.12.12 indrah semasya pitaye vrsayate 1,55.2 vrsayate is cadence in 9.108.1; 10.94.9. dasra hiranyavartani 1.92.18; 5.75.2; 8.5.11; 8.1 dasrà hiranyavartani cubhas pati 8.87.5 cubhas patl is frequent as cadence, e.g. 1.3.1; 34.6; 47.5. devam martasa ütaye 3.9.1; 5.22.3; 8.11.6 devam martasa ütaye havamahe 1.144.5 havamahe is very frequent as cadence; e.g. 1.16.4°. indram jäiträya harsayan 0.111.3 indram jäiträya harsaya çacipatim 8.15.13 Cases of cacipati are frequent in cadence; so especially cacipate as refrain dipody in 8.37. rathe koce hiranyaye 8.10.8 rathe kêçe hiranyaya vraanvasû 8.22.9 vranness is cadence in 17 out of 18 of its occurrences : see Grassmann's Lexicon, s.v. j samudrasyādhi vistapi 8.97.5 ; 9.12.6 l samudrasyadhi vistapah 8.34.13 samudrasyadhi vistapi munisinali 9.107.14 manisinah is cadence in all of its occurrences: 1.164.45; 2.21.5; 3.10.1; 5.57.2; 8.5.16; 43.19; 44.19; 9.68.6; 72.2, 6; 79.4; 85.3; 99.8; 10.64.15. indrasya hardy avican o.60.3 indrasya hardy aviçan manisibhih 9.86.19

manisibhih is cadence, with a single exception (9.86.20, where it begins a pada, immediately after closing with the same word in stanza 19); see 1.34.1; 52.3; 9.64.13; 76.2; 107.11.

¹ See below, p. 541.

```
agnim hotāram īļate 6.14.2
{ agnim hotāram īļate vasudhitim ¹ 1.128.8 }
{ agnim hotāram īļate namobhiḥ 5.1.7 }
  namobhiḥ is frequent as cadence; e.g. 7.53.1.
  vṛṣā hy ugra çṛṇviṣe 8.6.14
  vṛṣā hy ugra çṛṇviṣe parāvati 8.33.10 }
  parāvati is frequent cadence: 1.47.7; 53.7; 112.13; 119.8; 134.4; 5.73.1; 8.8.14; 12.17; 13.15; 33.10; 45.25; 50(Vāl.2).7; 93.6; 97.4; 9.44.2; 65.22.
  divo viṣṭambha uttamaḥ 9.108.16
  divo viṣṭambha upamo ² vicakṣaṇaḥ 9.86.35
  vicakṣaṇaḥ occurs regularly at the end of eight- or twelve-syllable pādas, e.g. 1.101.7².
```

B 7. The same process with incidental changes

In four cases the short pāda is modified verbally, or by a different metrical appraisal of its eight syllables, so as to make it possible for five rather than four syllables to appear added at the end. A decision as to the priority of one or the other of the repeated pādas is not possible. But the considerable complexity of the relations of each pair makes it tolerably certain that we are dealing not with general resemblance, but with real imitative production:

```
çatam pürbhir yavişthia 7.16.10
çatam pürbhir yaviştha pāhy anhasah 6.48.8
pühy anhasas is frequent cadence: 1.91.5; 6.16.30, 31; 7.15.15; 9.56.4.
gāḥ kṛṇvāno na nirṇijam 9.14.5; 9.107.26
gāḥ kṛṇvāno nirṇijam haryatah kavih 9.86.26
nābhā pṛthiviā adhi 3.29.4
nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7
yad vā pañca kṣitīnaām 5.35.2
yad vā pañca kṣitīnām dyumnam ā bhara 6.46.7
```

In a case or two the parallelism fades out into more or less general resemblance which does not, however, exclude the possibility or even the probability of imitative workmanship:

```
açatrur indra jajñişe 1.133.2
{ açatrur indra januşā sanād asi 1.102.8
} anāpir indra januşā sanād asi 8.21.13
    sanād asi is cadence also in 7.32.24.
    na tvāvān indra kaç cana 1.81.5
    na tvāvān anyo divyo na pārthivah 7.32.23
tubhyāyam adribhih sutah 8.82.5
tubhyāyam somah paripūto adribhih 1.135.2
```

¹ Arnold, Vedic Metre, p. 124, would read vasūdhitim. I am not inclined to think that he is right; see under 1.1.2°.

² Subtly and interestingly upamo takes here the place of uttamo, so as to yield an anapaest where the anapaest is the rule; see Oldenberg, Prol., p. 56.

B 8. Expansion of an octosyllabic pada into a tristubh

In this group octosyllabic pādas vary with trisṭubh pādas. The important difference between this and the preceding class is, that this parallelism is not supported by any prevalent metrical type, because, in general, pādas with odd and even syllables do not mix in the same stanza (excepting, rarely and anomalously, trisṭubh and jagatī); see Oldenberg, Prol., p. 117 ff. Nevertheless, here, as in the preceding class, the presumption is antecedently, and on the whole, in favour of the longer pāda's secondary origin. The number of cases here is rather larger than in the corresponding jagatī class (B 6). Note here the first two interesting double examples, involving whole distichs:

```
pāhi no agne raksasah pāhi dhūrter arāvnah 1,36,15
pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ 7.1.13
ā no mitrāvaruņā ghṛtāir gavyūtim ukṣatam 3.62.16
ā no mitrāvaruņā havyajustim ghrtāir gavyūtim uksatam iļābhih 7.65.4
 Cf. ghrtair gavyűtim uksatam 8.5.6.
vidyāma sumatīnām 1.4.3
vidyāma sumatīnām navānām 10.89.17
 Cf. 8.5.37b.
 uru ksayaya cakrire 1.36.8
 uru ksayāya cakrire sudhātu 7.60.11
 satrāsāham varenyam 1.79.8
 satrāsāham vareņyam sahodām 3.34.S
  Cf. 6.17.13b.
 agnim hotăram îlate 6.14.2
 agnim hotaram Ilate namobhih 5.1.7
( agnim hotäram ilate vasudhitim 1.128.8 1
 na vat paro nantaralı 2.41.8
 na yat paro nantaras tuturyat 6.63.2
 mahan mahabhir ütibhih 4.32.1
 mahan mahibhir utibhih saranyan 3.1.19 = 3.31.18
 divodāsāya sunvate 6.16.5
 divodāsāya sunvate sutakre 6.31.4
 asvāpayad dabhītaye 4.30.21
 asvāpayad dabhītaye suhantu 7.19.4
  Cf. suhantu at the end of 7.30.2d.
 vrnimahe sakhyāya 9.66.18
 vṛṇīmahe sakhyāya priyāya 4.41.7
 sväyudhäsa işminah 5.87.5
 sväyudhäsa işminah suniskäh 7.56.11
  Of. 4.37.45.
 kim anga radhracodanah 8.80.3
 kim anga radhracodanam tvahuh 6.44.10
 somam vīrāya cipriņe 8.32.24
 somam vīrāya ciprine pibadhyāi 6.44.14
```

¹ See above, p. 539 top.

541] Faulty verses of eight syllables corresponding with long lines

```
imam no agne adhvaram 6.52.12
( imam no agne adhvaram jusasva 7.42.5
l asmākam agne adhvaram jusasva 5.4.8
 uta syā nah sarasvatī 6.61.7
 uta syā naḥ sarasvatī juṣāṇā 7.95.4
j a no viçvabhir ütibhih 8.8.1
l ä väm viçvābhir ütibhih 8.8.18 ; 7.3
 ā no vievābhir ūtibhih sajoṣāh 7.24.4
  sajoṣāḥ is very frequent cadence; e.g. 4.5.1; 5.41.2; 6.3.1; 8.48.15.
 mā no mardhiṣṭam ā gatam 7.74.3
 mā no mardhiṣṭam ā gatam çivena 7.73.4
 vi yas tastambha rodasī 9.101.15
 vi yas tastambha rodasī cid urvī 7.86.1
  rodasī cid urvī is a standing formula: 3.6.10; 56.7; 6.67.5; 7.57.1, &c.
 mahah sa raya esate 10.93.6
 mahah sa raya esate patir dan 1.149.1
  patir dan and patī dan are cadences in 1.120.6; 153.4; 10.99.6; 105.2.
    Cf. also under 9.97.5b.
```

In two cases the eight-syllable pada is shortened by a slight verbal change into seven syllables, so that four syllables appear to be added to form the tristubh:

```
sam vo madāse agmata 1.20.5
sam vo madā agmata sam puramdhih 4.34.2
abhy arşanti sustutim 9.62.3
abhy arşata sustutim gavyam ājim 4.58.10
Read abhi ars<sup>o</sup> in 9.62.3.
```

B 9. Faulty verses of eight syllables interchanging with regular tristubh or jagatī

Of greater critical importance is the following class. A long metre pada (usually tristubh) is parallelled by a short metre octosyllabic pada in such a way that the short metre pada is metrically imperfect in its last four syllables, which normally ought to be an iambic dipody ($\circ - \circ =$). The cadence of the eight-syllable pada is usually $\circ \circ \circ =$, occasionally also other feet, whereas the long pada ends, as it should, in the iambic dipody catalectic or acatalectic. In more than one case of this class the sense of the short line is also defective, so as to leave no doubt whatsoever that the short pada is the stunted product of an afterpoet. The classical example of this class is:

```
vṛtram jaghanvān asrjad vi sindhūn 4.18.7; 19.8
vṛtram jaghanvān asrjat 1.80.10.
```

In the second pada there is no expressed object, the very fact that all readers of the Veda would agree in supplying sindhun, or something like, shows that the descent of the pada is as described; see under 1.80.10. The number of padas

¹ Cf. Oldenberg, Prol., p. 8, and the table of exceptional forms on p. 11.

which show these conditions, suggesting the secondary origin of the short (abbreviated) form, is fairly large:

```
rtena mitrāvaruņā sacethe 1.152.1
  rtena mitrāvaruņā 1.2.8
   In 1.2.8b the text continues with enclitic rtavrdhav at the beginning of the pada, showing
that the latter word is blended rhythmically with the first pada; see under 1.2.8°.
  upa brahmāņi harivo haribhyam 10,104,6
  upa brahmāņi harival; 1.3.6
   It is tempting, but not exigent, to assume the descent of 1.3.6 from 10.104.6; see under
  draviņodā draviņasas turasya 1.96.8
  draviņodā draviņasalı 1.15.7
  See under 1.96.8.
  sakhe vaso jaritrbhyo vayo dhah 3.51.6
  sakhe vaso jaritrbhyah 1.30.10; 8.71.9
  Both metric form and sense seem to favour the longer pada; see under 1,30,10.
  yatha no mitro varuno jujosat 3.4.6
  yatha no mitro varunah 1,43.3
   The pada 1.43.3° is satisfied by anticipating ciketati at the end of pada b; thus; yatha no
mitro varuno (yathā rudrae) ciketati ; see under 1.43.3.
  ye cid dhi tvam rsayah purva utaye (juhure 'vase mahi) 1.48.14
  yac cid dhi văm pura rṣayo (juhûre 'vase nară) 8.8.6
   If we read in 8.8.6 purarsayo, with double samdhi, both forms are well enough.
  ye cid dhi pürva rtasāpa āsan 1.179.24
  ye cit pürva riasāpah 10.154.4
   The metre is obviously inferior in 10.154.4.
  prestham vo atithim graise 1.186.3
  prestham vo atithim (stuse mitram iva priyam) 8.84.1
   stuse added to 8.84.12 improves that pada; see, however, under 1.186.3.
  etā u tyāh praty adreran purastāt 7.83.3
  eta u tye praty adreran 1.191.
   Clear instance of a stunted pada; see under 1.191.5.
  anu kṛṣṇe vasudhitī jihāte 3.31.17
  anu kṛṣṇe vasudhitī 18.48.3
   See under 1.2.8 and 3.31.17.
  ā no mitrāvaruņā havyajustini (ghṛtāir gavyūtim uksatam ilābhih) 7.65.4
  ā no mitrāvaruņā (ghṛtāir gavyūtim ukṣatam) 3.62.:6
   See under 3.62.16.
 i prati vām sūra udite vidhema 7.63.5
  prati văm sura udite suktăih 7.65.1
  prati vam aŭra udite 2 7.66.7
   See under 7.63.5.
```

¹ This example bids us pause before accepting Arnold's suggestion (VM., p. 124) to read vasudhiti in 8.48.3.

² Cf. Oldenberg, Prol., p. 11.

açvāvad gomad yavamat suvīriam 9.69.8 açvāvad gomad yavamat 1 8.93.3

Clear case of stunted pāda; see under 8.93.3. avyo vārebhih pavate madintamah 9.108.5 avyo vārebhih pavate 9.101.16

See under 9.101.16.

yo asya pāre rajaso viveṣa 10.27.7

yo asya pāre rajasah 10.187.5

Clear case of stunted pāda; see under 10.27.7. na tam ahho na duritam kutaç cana 2.23.5

na tam ahho na duritam 10.126.1

Clear case of stunted pāda; see under 2.23.5.

Cf. also under 5.1.8; 8.36.7.

B 10. Cases where four syllables appear to be prefixed to an octosyllabic pāda

The preceding classes are concerned in one way or another, with the extension of a dimeter line into trimeter line by the addition of the proper amount of syllables at the end. The same result, regarded in a purely external fashion, is accomplished, on a rather surprising scale of frequency by the opposite process: four syllables appear to be added to the beginning of an octosyllabic pada, thus turning it into a jagatī.

At times the short pada is itself a mere phrase which reappears indifferently in the longer pada. Thus in the following cases:

```
yajamānāya sunvate 5.20.5, &c.
rjūyate yajamānāya sunvate 10.100.3
suprāvye yajamānāya sunvate 10.125.2
viçved aha yajamānāya sunvate 1.92.3
bhadrā çaktir yajamānāya sunvate 1.83.3
varuņa mitrāryaman 8.67.4; 10.126.2
tasmā agne varuņa mitrāryaman 7.59.1
vayam te vo varuņa mitrāryaman 8.19.35
çaçamānāya sunvate 4.31.8
ya ādṛtyā çaçamānāya sunvate 8.66.2
tuam agne çaçamānāya sunvate 1.141.10
```

The extent to which such pairs occur in the RV., or in the body of the Vedic mantras as a whole, is revealed fully by the Reverse Concordance.² As an instance outside of the RV. I note the following pair:

```
çatam te santv āvṛtaḥ AV. 6-77-3; MÇ. 9-4-1 agne angirah çatam te santv āvṛtaḥ VS. 12-8, &c.
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¹ Arnold, VM., p. 315: 'The verse may be readily corrected to gomad yavamad acvavat'. The parallel shows how risky is the suggestion.

² See JAOS. xxix. 288; and above, p. 9.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [544

Akin to this class are pairs of padas which differ in their opening dipody and end in identical octosyllabic cadences, as:

anho rājan varivah pūrave kah 1.63.7 hantā vṛṭram varivah pūrave kah 4.21.16 pra marsisṭhā abhi vidus kavih san 1.71.10 ava dyubhir abhi vidus kavih san 7.18.2

In the following rather long list the presumption is, very regularly, in favour of the primary origin of the short pada:

sāsahyāma prtanyatah S.40.7 indratvotāh sāsahyāma prtanyatah 1.132.1 indratvotāh occurs only once more, also as pāda opening, 8.19.16. pavamāno vi dhāvati 9 37.3 vyānacih pavamāno vi dhāvati 9.103.6 vyānacih occurs twice more, both times as pāda opening, 3.49.3; 9.86.5. somaprathäya vedhase 8.43.11 kīlālape somaprsthāya vedhase 10.91.14 abby arsanti sustutim 9.62.3 pavamānā abhy arşanti sustutim 9.85.71 agnijihvä rtävrdhah 1.44.14; 7.66.10 divaksaso agnijihva rtavrdhah 10.65.7 prthupājā amartyalı 3.27.5 väievänarah prihupājā amariyah 3.2.11 acanim yatumadbhyah 7.104.25 nünam srjad açanım yatumadbhyalı 7.104.20 vṛṣabhāya kṣitīnām 10.187.1 juhotana vṛṣabhāya kṣitīnām 7.98.1 pavamānalı kanikradat 9.3.7 agre vācah pavamānah kanikradat 9.106.10 atithigväya cambaram 1.130.7 arandhayo 'tithigvaya cambaram 1.51.6 amṛtam jātavedasam 8.74.5 pra-pra vayam amrtam jätavedasam 6.48.1 suvīryam svaçvyam 8.12.33 sa no agnih suvīryam svaçvyam 3.26.3 prati paçyema sürya 10.158.5 jiog jīvāh prati paçyema sūrya 10.37.7 trīņi padā vi cakramo 1.22.18; 8.12.27 yasmāi visņus trīņi padā vicakrame 8.52(Vāl.4).3 pavamānāya gāyata 9.65.7 vipaçcite pavamānāya gāyata vahantu somapitaye 4.46.3; 8.1.24 uşarbudho vahantu somapītaye 1.92.18 huvema väjasätaye 6,57.1 devam-devam huvema väjasätaye 8.27.13

¹ See above, p. 524.

In the following pair the presumption is rather in favour of the priority of the longer pāda:

maghavadbhyaç ca mahyam ca 9.32.6

chardir yacha maghavadbhyaç ca mahyam ca 6.46.9

Cf. 6.15.3, and see p. 12 note.

Occasionally the same relation is attended by slight changes of verbal form, or

Occasionally the same relation is attended by slight changes of verbal form, or of the metrical status of a given syllable (cf. also under 1.127.8^d; 7.104.7^c; 8.32.22^c): siāma saprathastame 5.65.5 carman siāma tava saprathastame 1.94.13 ā vājam darsi sātaye 5.39.3 nṛbhir yato vājam ā darsi sātaye 9.68.7 indra rāyā parīṇasā 4.31.12; 8.97.6 tvam na indra rāiā parīṇasā 1.129.6 tvam na indra is frequent verse opening; see Concordance.

abhī na ā vavṛtsua 4.31.4
manyo vajrin abhi mām ā vavṛtsva 10.83.6
praty u adarçy āyatī 7.81.1
citreva praty adarçy āyatī 8.101.13
pūrṇām vivaṣṭy āsicam 7.16.11
adhvaryavaḥ sa pūrṇām vaṣṭy āsicam 2.37.1
rayim soma çravāyyam 9.63.23
goarṇasam rayim indra çravāyyam 10.38.2
jyotiṣā bādhate tamaḥ 10.127.2
yena sūrya jyotiṣā bādhase tamaḥ 10.37.4

In one instance a tristubh line varies in a manner quite parallel with an awkward, hypermetric, trochaic dimeter line which is obviously nothing but that very tristubh, minus three syllables at the beginning; the shorter form is palpably secondary:

diva ā pṛthivyā rjīṣin 8.79.4 ā no diva ā pṛthivyā rjīṣin 7.24.3

B 11. Cases in which the Expansion is by Insertion

The last class of repeated pādas bearing upon metre offers the following external conditions: one of the repeated pādas is octosyllabic, rarely catalectic or heptasyllabic; the other mimics the act of inserting after the fourth or fifth syllable—the future caesura—four syllables, so that the resultant pāda is a jagatī, rarely a triṣṭubh. In the majority of cases, though not in all, the first three of the inserted syllables make an anapaest $(\circ \circ -)$, the ideal cadence after the caesura.\(^1\) In this way both the shorter and the longer pāda usually present

¹ In a case cited above (p. 539), the preference for the anapaestic sequence after the caesura has shown itself in the shape of simple yet effective modulation:
divo viṣṭambha uttamaḥ 9.108.16
divo viṣṭambha upamo vicakṣaṇaḥ 9.86.35
Compare also the obviously intentional change of arāvṇaḥ to araruṣo (above, p. 540) in:
pāhi dhūrter arāvṇaḥ 1.36.5
pāhi dhūrter araruṣo aghāyoḥ 7.1.13

8 [H.O.S. 24]

equally good forms. We are led to the general consideration that it is more natural to add than to subtract from a Vedic verse line; that, therefore, there is a general presumption in favour of the originality of the shorter line. In one or two cases the opposite process has taken place demonstrably; this renders impossible a definite decision in other cases, unless additional criteria happen to be available. The number of these cases is quite considerable, amounting to something in the neighbourhood of 40:

```
indrāya çūsam arcati (10.133.1, arcata) 1.9.10; 10.133.1
 indrāya çūşam harivantam arcata 10.96.2
 mā no duhçansa īçata 1.23.9; 7.94.7; 10.25.7
 mā no duhçanso abhidipsur īçata 2.23.10
 abhi prayansi vitaye 6.16.44
 abhi prayāńsi sudhitāni vitaye 1.135.4
  Cf. abhi prayansi sudhitani hi khyah (10.53.2, khyat) 6.15.15; 10.53.2
 vipram hotaram adruham 8.44.10
 vipram hotāram puruvāram adruham 6.15.7
 samīcīnāso asvaran 8.12.32
 samīcīnāsa rbhavah sam asvaran 8.3.7
 rayim dhattam çatagvinam 4.49.4
 rayim dhattam vasumantam qatagvinam 1.159.5
 mātā mitrasya revatah 8.47.9
 mātā mitrasya varuņasya revatah 10.36.3
 cyeno na vansu sidati 9.57.3
 cyeno na viksu sidati 9.38.4
 cyono na vansu kalacesu sidasi 9.86.35
 avyo vāram vi dhāvati q.28.1; q.106.10
avyo vāram vi dhāvasi 9.16.8
 avyo varam vi pavamano dhavati 9.74.9
 cyeno na yonim a adat 9.62.4
 çyeno na yonim ghrtavantam asadam 9.82.1
 pra no naya vasyo acha 1 8.71.6
( pra no naya prataram vasyo acha 6.47.7
( pra tam naya pratamm vasyo acha 10.45.0
```

The preceding examples are with anapaest after the caesura in the longer pada (cf. also under 1.16.5^a; 35.2^c; 9.63.28^s; 107.1^d). The following show other feet, or introduce slight changes of form or diction in the longer pada, as compared with the shorter (cf. also under 1.9.8^a; 54.3^b; 5.25.8^b; 26.1^c; 9.70.9^b; 10.14.14^d):

```
arväg ratham ni yachatam 8.35.22
arväg ratham samanasä ni yachatam 1.92.16; 7.74.2
ati viçvam vavaksitha 1.81.5
atīdam viçvam bhuvanam vavaksitha 1.102.8
tvam Içişe vasūnām 8.71.8
tvam Içişe vasūnām 1.170.5
vasupate vasūnām is cadence also in 3.30.19; 10.47.1.
```

¹ In this case there is no doubt that 8.71.6 is a secondary reduction of the trimeter type; see under 6.47.7^b.

abhidroham carāmasi 10.164.4 abhidroham manuşiāç carāmasi 7.89.5 uru kramista jīvase 8.63.9 uru kramistorugāyāya jīvase 1.155.4 asmākam indra bhūtu te 6.45.30 asmākam brahmedam indra bhūtu te 8.1.3 arisyantah sacemahi 2.8.6 arişyanto ni pāyubhiḥ sacemahi 8.25.11 kṛṣṇā tamānsi janghanat 9.66.24 kṛṣṇā tamānsi tviṣiā jaghāna 10.89.2 indrāgnī rakṣa ubjatam 1.21.5 indrāsomā tapatam raksa ubjatam 7.104.1 svar vājī siṣāsati 9.7.4 svar yad vājy arusah sisāsati 9.74.1 çiprāh çīrşan hiranyayīh 8.7.25 çiprāh çīrşasu vitatā hiranyayīh 5.54.11 ürdhvān naḥ karta jīvase 1.172.3 kṛdhī na ūrdhvāñ carathāya jīvase 1.36.14 mandra sujāta sukrato 8.74.7 mandra svadhāva ṛtajāta sukrato 1.144.7

Here the short pada is contained sound for sound in the long: mandra sv[adhava rta]jata sukrato; see under 1.144.7.

aristah sarva edhate 1.41.2, 8.27.16 aristah sa marto viçva edhate 10.63.13

The short pada is contained almost sound for sound in the longer: ariṣṭaḥ sa [marto viç]va edhate: see under 1.41.2.

dyumantam çuşmam uttamam 9.63.29; 67.3 dyumantam väjam vṛṣaçuşmam uttamam 4.36.8

Here, once more, the relation of the pādas may be expressed thus: dyumantam [vājam vrsa]cusmam uttamam.

In two instances the formal relation of the repeated padas is such that the longer is a perfect tristubh line, the shorter, three syllables less, a more or less dubious or irregular gayatrī line:

mitram huve varuņam pūtadakṣam 7.65, t mitram huve pūtadakṣam 1.2.7

The same hymn (1.2.7) contains the imperfect pāda, rtena mitrāvaruṇā, in relation to the sound, rtena mitrāvaruṇā sacethe (1.152.1; see under 1.2.7), as well as several other awkward pādas, trochaic and otherwise (2^{ab} and 9^{ac}); if metrical indicia are valid at all they show that both stanza 1.2.7 as well as the entire hymn are afterborn. The very same criticism applies to the following closely parallel case (see p. 88 bottom):

çikşā çacīvas tava nah çacībhih 1.62.12 çikşā çacīvah çacībhih 8.2.15

CHAPTER III: VERBAL VARIATIONS OF REPEATED PĀDAS: LEXICAL AND GRAMMATICAL

Grouping of verbal variations.—These may conveniently be presented in two groups or classes. The first, Class A, pp. 651 ff., includes the lexical variations or those in which one word is substituted for another. The second, Class B, pp. 561 ff., includes the grammatical variations or those in which one grammatical form is substituted for another, the words remaining substantially the same. Before the subdivisions of Class A are given, several prefatory matters should be considered.

CLASS A: LEXICAL VARIATIONS OF REPEATED PADAS

The terms 'synonymous pādas' and 'non-synonymous pādas'.—Lexical variations are either such as to leave the sense of a given pair of repeated lines practically unchanged; or, they are such that the meaning of one repeated pāda differs fundamentally or radically from the meaning of its partner or mate. To the former class we may assign the name 'synonymous'; to the latter the opposite name 'non-synonymous'. It may be readily understood that the application of these terms to verses rather than words carries with it some modification of their usual force which needs to be explained with some detail.

Definition of 'synonymous pādas'.—The expression 'synonymous' is, of course, to be understood here in a broader and somewhat looser sense than that which belongs to it when applied to words or phrases. To begin with, we may regard as synonymous such verses as contain the same words in different arrangement. Change in order of words is a rhetorical rather than lexical matter; such change results in verse pairs that are essentially of the same lexical value. If there is any difference that difference is at most one of emphasis or emotion. Thus.

sīdatām barhir ā sumat 1.142.7 ā barhir sīdatam sumat S.87.4

Next, repeated padas may indeed be directly synonymous, because their variations are restricted to the interchange between two or more ordinarily synonymous words. Thus, e.g.,

tam v abhi pra gāyata 8.15.1 tam v abhi prārcata 8.92.5 Again, repeated pādas may be synonymous, though one or more of their varied words are not at all so, because their total value as larger units of expression remains unchanged. Thus:

havyavāļ agnir ajarah pitā nah 5.4.2 havyavāļ agnir ajarac canohitah 3.2.2

Both verses are addressed to Agni. The words pitā naḥ, 'our father', and canohitaḥ, 'propitious', are sufficiently far apart, and yet the two pādas are scarcely more than metrical variants of one another, respectively triṣṭubh and jagatī, 'metrical ūha', as it were.¹ Or again:

ya ime rodasī ubhe 3.53.12 ya ime rodasī mahī 8.6.17; 9.18.5

are, in the light of Vedic diction, synonymous pādas, though the words ubhe and mahī are not so at all. The two words are so frequently used with heaven and earth, or similar feminine cosmic pairs, as to blend in the same pāda, as though they were glosses of one another. Thus in the two hypermetric lines of the AV. (Çāunakīya): anenājayad dyāvāprthivī ubhe ime 8.5.3

anenajayad dyavapṛtnivi uone ime 8.5.3 ācāryas tatakṣa nabhasī ubhe ime 11.5.8

In each of these either ubhe or ime is superfluous.² The Pāippalāda omits ime in the first reading, anena dyāvāpṛthivī ubhe ajayat; and in the second also it omits ime.

Still farther apart are the meanings of the words cicum and ancum in the following pair, and yet the padas containing them are synonymous:

çiçum rihanti matayah panipnatam 9.85.11; 86.13 ançum rihanti matayah panipnatam 9.86.46

Here cicum and ancum are both designations of soma. Cicum, it will be observed, appears twice, suiting the verb rihanti, whereas the figure of speech ancum rihanti is awkward and secondary, beyond peradventure. The expression, 'prayers lick the young (soma)', is borrowed from the habits of the cow with her calf; see under 9.85.11.

Owing to the interchange between two words thoroughly different in sense two pādas may become estranged from one another, yet be at heart, so to speak, truly synonymous. Thus in the pair:

pra vācam indur işyati 9.12.6 pra vājam indur işyati 9.35.4

there is only a single sound's difference (c and j) but it manages to alter the face value of the two padas a good deal. In the end they express both of them closely related functions of soma; they are little more than different phrasings of essentially the same idea. See under 9.12.6.

The freedom with which such verbal changes are undertaken may at times strike us as frivolous or nonsensical. Thus in the following pair: rakṣā ca no damyebhir anīkāiḥ 3.1.15 cṛṇotu no damyebhir anīkāiḥ 3.54.1

¹ See p. 531.

² See Bloomfield, The Atharva-Veda, p. 42.

Both are addressed to Agni. If anîka really means 'face', the first of the pair is good sense. But how can Agni hear with his 'home-loving faces'? See the more particular discussion of this parallel under 3.1.15.

Beyond this it is possible for a pair of repeated padas to differ not only in wording, but also in theme, and yet to be in effect synonymous. Thus:

```
sumrliko bhavatu viçvavedah 6.47.12 = 10.131.6
sumrliko bhavatu jätavedah 4.1.20
```

The first is addressed to Indra; the second to Agni. But the difference is slight at least on one side. It is true that jātavedāḥ may not be used with Indra, but viçvavedāḥ may be used with both Indra and Agni, as well as other divinities. Therefore TB. 2.7.5.12 easily substitutes viçvavedāḥ for jātavedāḥ in RV. 4.1.201; see, e.g. under 1.12.1, where viçvavedāḥ appears as a standing epithet of Agni, no less applicable to Agni than to Indra.

On ūha-pādas as indicated by change of theme in the repeated pādas.— The last example brings us to the kind of modification (vikāra) known as ūha ('dislocation', 'alteration'), that is, the tendency or habit of making over a given mantra passage in such a way as to suit it to some other than the original divinity, or the original ritual practice. The ūha-type is found throughout the Vedic texts (cf. e. g. Āçvalāyana's Gṛḥyasūtra 1.7.13), beginning with the RV. itself. The ūha, by its very terms, implies every time substantial change of value, yet the resulting pairs may be fairly counted as synonymous. For synonymy implies change, as long as that change does not really divide deeply, or estrange radically the related forms. Thus we have:

```
adroghavācam matibhir yavistham 6.5.1
adroghavācam matibhir çavistham 6.22.2
```

The change is in one single sound (y and c), but with it goes the important shift from Agni, in 6.5.1, to Indra, in 6.22.2 (see under 6.5.1). This does not, however, wipe out the essential identity of the lines. We cannot in this instance decide which is the original, precisely because the pair remain so thoroughly synonymous. In another similar pair we can tell certainly which is the 'mother verse' (vikārya), and which the that form (vikṛta):

```
brhantam ravam ajaram yuvanam 3.32.7; 6.19.2
brhantam ravam ajaram susumnam 6.49.10
```

The first is addressed to Indra, twice; the second to Rudra, once. The sequence, 'youth that does not age', is preferable and prior to 'ageless and kind'; see under 3.32.7.

The Rig-Veda mixes up Indra and Soma (Indu-Indra), at times most inextricably. Yet in the following pair of tha padas they are differentiated nicely:

```
sa na stavāna ā bhara (sc. rayim) 8.24.3
sa naḥ puṇāna ā bhara (sc. rayim) 9.40.5; 61.6
```

¹ This is not placed in the right light by Ludwig, Über die Kritik des Rig-Veda-Textes, p. 35; see under 4.1.20.

Needless to mention, the first is Indra's pāda¹; the second Soma's (Pavamāna). Here again I have hazarded the guess that the Pavamāna form is the original; see under 1.12.11.

Downright ūha-pādas.—The most real ūha-pādas, approximating more closely the technical habits of the ritual texts, are those which merely vary the name of a divinity or some other proper noun, but otherwise leave the wording unchanged. In such cases it is, as a rule, not possible to find out the original, because the two pādas are otherwise identical. None the less certainly one is the pattern: the other the imitation. A typical example is:

havyebhir mitrāvaruņā namobhih 1.153.1 havyebhir indrāvaruņā namobhih 4.42.9; 7.84.1

Here there is no indication of priority. In the following pair, in which the names of two Rishis are interchanged, the general circumstances of the RV. redaction do show for once that the Bharadvāja verse antedates the Viçvāmitra verse (see under 1.4.3):

bharadvājā uta ta indra nūnam 6.25.9 viçvāmitrā uta ta indra nūnam 10.89.17.

Class A, lexical variations of repeated pādas: Six subdivisions.—The preceding pages show the principal general aspects of synonymous pādas. Their character is shown more in particular by the subjoined classification; by the introductions to the several classes; and by the examples themselves as enumerated in each class. The like holds for the non-synonymous repetitions, that is, for those cases in which verbal changes alter entirely or substantially the meaning and character of a pair or a group of repetitions (see pp. 659 ff.) I would remark, however, that such classifications, from their very nature, are not hard and fast; that they are based partly on logical and partly on formal considerations; and that they are sure to present themselves to different readers under different aspects, to some extent at least, according to the subjective state of mind of each reader. According to my feeling the subject of Lexical Change may be presented under the following heads:

- A 1. Synonymous padas with the same or closely similar words in changed order.
- A 2. Synonymous padas with interchanged synonymous words but without change of metre.
- A 3. Synonymous padas with interchanged synonymous words with change of metre.
- A 4. Synonymous padas with added or subtracted words.
- A 5. Synonymous padas expressing or implying change of god or person or the like.
- A 6. Non-synonymous padas without or with change of metre.

¹ Also Agni's in 1.12.11.

A 1. Synonymous padas with the same or closely similar words in changed order

In Vedic tradition as a whole the order of words is unstable. The mantras collectively, as treated in the various Vedic Samhitās and their ancillary or ritual texts, furnish about 1,000 cases in which the order of words is changed unintentionally, or at least without imparting to the changed result any meaning which is not contained in the original. I have dealt with this matter provisionally in an article in JAOS. xxix, pp. 291 ff.; see also Indogermanische Forschungen xxxi. 156 ff. The Rig-Veda itself contains not a few examples of pāda doublets which differ from one another in the arrangement of their words without any perceptible change of meaning. In poetry unstable order of words is, of course, to some extent, due to the hampering or confining influence of metre, as e.g. in the pair:

pra te půrvění karanání vocam pra nůtaná maghavan yš cakartha 5.31.6 prendrasya vocam prathamá krtění pra nůtaná maghavá yš cakára 7.98.5

The word vocam is shifted in the second distich because the verbal changes in that line preclude its retention in its natural position at the end of the pada. Varying degrees of emphasis may have something to do with change in word order. This operates certainly, to some extent, in concatenating padas, as may be seen above, pp. 7 ff. So, e.g., in the catenation,

āhus to trīņi divi bandhanāni 1.163.3^d trīņi ta āhur divi bandhanāni 1.163.4^a

The first statement proclaims its assertion emphatically; the second, musingly or reflectively, as an introduction to a further development of the theme of the hymn. Similar change of feeling accounts for the transposition in the following repeated distichs:

yah pāvamānīr adhyety rsibhih sambhṛtam rasam 9.67.31 pāvamānīr yo adhyety rsibhih sambhṛtam rasam 9.67.32 amīvā yas te garbham durņāmā yonim āçaye 10.162.1 yas te garbham amīvā durnāmā yonim āçaye 10.162.2

Different order of words occurs also once in two successive stanzas that imitate one another in Välakhilya fashion (see above, p. 15):

çuşnasyāndāni bhedati 8.40.10 āndā çuşnasya bhedati 8.40.11

The variation seems here to be purely rhetorical, rather than grammatical. As if in a dice-box, the words are shaken up, and then thrown out, in the following two distichs:

pra te dhara asaccato divo na yanti viatayah 9.57.1 pra te divo na viatayo dhara yanty asaccatah 9.62.28

The total number of these cases is fairly large, sometimes they are accompanied by slight verbal changes as well:

sīdatām barhir ā sumat 1.142.7 ā barhir sīdatam sumat 2.87.4 prācīnam barhir ojasā 1.188.4 barhiḥ prācīnam ojasā 9.5.4 girā yajñasya sādhanam 3.27.2 yajñasya sādhanam girā 8.23.9 viçvā ca soma sāubhagā 8.78.8; 9.4.2 soma viçvā ca sāubhagā 9.55.1 vatsam gāvo na dhenavah 6.45.28 gāvo vatsam na mātarah 9.22.2 indra somam imam piba 10.24.1 indra somam pibā imam 8.17.1 çrnutam ma imam havam 8.73.10 imam me çrnutam havam 8.85.2 vartir yāthas tanayāya tmane ca 1.183.3 yātam vartis tanayāya tmane ca 1.184.5 bhujyum yabhir avatho yabhir adhrigum 1.112.20 yābhiḥ paktham avatho yābhir adhrigum 8.22.10 agne tvam yaçā asi 8.23.30 tvam indra yaçā asi 8.90.5 maruto yam avatha väjasätäu 6.66.8 yam devāso avatha vājasātāu 10.35.14; 63.14 pra ye minanti varunasya dhāma . . . mitrasya 4.5.4 pra ye mitrasya varunasya dhāma . . . minanti 10.89.8 ugra ugrābhir ūtibhiḥ 1.7.4 ugrābhir ugrotibhih 1.120.5 prāktād apāktād adharād udaktāt 7.104.19 paçcāt purastād adharād udaktāt 10.87.21 urvīm gavyūtim abhayam kṛdhī naḥ 7.74.4 urvīm gavyūtim abhayam ca nas kṛdhi 9.78.5 bādhasva dūre nirrtim parācāih 1.24.9 āre bādhethām nirrtim parācāih 6.74.21 Cf. also under 1.25.11°; 7.36.2d.

A 2. Synonymous padas with interchanged synonymous words but without change of metre

In the majority of cases repeated pādas, which are in reality one and the same pāda, differ from one another because the individual Vedic poets have, as is the habit of man, each his own style, imagination, and mode of expression; because, to some extent, they are each successively bent upon refining the work of their predecessors; and because, to some extent again, they are doubtless afflicted with forgetfulness, the kind of forgetfulness which plagues all that try to remember and cite poetry. With all the slavish imitativeness of the hymns goes also an intense variability of wording, as every one knows who has been engaged in hunting down parallel ideas in the ten thousand stanzas of the

¹ Cf. āre bādhasva, &c., MS. 1.3.39; KS. 4.13; and, bādhethām dūram, &c., AV. 6.97.2; 7.42.1.

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RV. Accordingly the same verse line is frequently repeated with some more or less indifferent change of expression. In the present rubric the metre of the original or pattern is undisturbed in the repetition or imitation. Thus the Usas poetry is markedly imitative (cf. also under 1.124.7^d):

```
uşah sünrte prathama jarasva 1.123.5 uşah sujāte prathamā jarasva 7.76.5 uşo adyeha subhage vy ucha 1.113.7 uşo no adya suhavā vy ucha 1.123.13 ā yad vām sūriā ratham 5.73.5 ā yad vām yosanā ratham 8.8.101
```

In a more marked degree the legendary narrations about the Açvins tend to rather monotonous repetitions which at times make entire or large parts of Açvin hymns appear like plagiarizing versions of one another. So the hymns 1.116 and 117 show this kind of relation very obviously 2:

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gatam kumbhān asiūcatam surūyāh 1.116.7
gatam kumbhān asiūcatam madhūnām 1.117.6
gatam meṣān vṛkye cakṣadānam 1.116.16
gatam meṣān vṛkye māmahānam 1.117.17

Cf. also 1.116.7 with 1.117.7 (above, p. 121). Other cases in the Açvin hymns of slight variations that leave the pair essentially unchanged in meaning are:
etāni vām açvinā vīryāṇi 1.117.25
etāni vām açvinā vardhanāni 2.39.8
āyuksātām acvinā yātave ratham 1.157.1
```

Again the imitative Vālakhilya hymns (see p. 13) show many stanzas and pādas that are more or less alike; the variations are obviously intentional. So in the pair:

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yam te svadhavan svadayanti dhenavah 8.49(Val. 1).5
yam te svadavan suadanti gürtayah 8.50(Val. 2).5
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āyuksātām açvinā tūtujim ratham 10.35.6

Without going into further discussion of the niceties of these slight lexical or stylistic changes we may scan the following list of pairs; they are for the most part perfectly synonymous. The change does not, as a rule, extend beyond a single word or expression; the deflection in meaning or construction is usually very slight. There is, of course, an occasional shading off into a more sharply differentiated meaning, or a somewhat different construction. The list does not as a rule repeat the examples previously stated at the head of this chapter.

```
agnir dvārā vy rīvati (8.39.6, ūrņūte) 1.128.6; 8.39.6
guciḥ pāvako vandyaḥ (7.15.10, pāvnka lɨyaḥ) 2.7.4; 7.15.10
sakhitvam ā vrīnmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6
anāgastā (2.41.16, apragastā) iva smani 1.29.1; 2.41.16
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¹ Both Süryä and yoşana are the well-known bride of the Açvins; both are Uşas in an especial mood; see the author, JAOS. xv. 186.

⁸ Cf. p. 18. ⁸ For the pair 3.5.5: 4.5.8, see under 3.5.5.

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juṣāṇa indra haribhir (8.13.13, saptibhir) na ā gahi 3.44.1; 8.13.13
ā tvā bṛhanto harayo (6.44.19, vṛṣaṇo) yujānāḥ 3.43.6; 6.44.19
hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arsa 9.70.10; 86.3
vy āsa (10.29.8, ānaļ) indrah pṛtanāḥ svojāḥ 7.20.3; 10.29.8
sakhāyam vā sadam ij jāspatim (5.85.7, id bhrātaram) vā 1.185.8; 5.85.7
yonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1
namasyanta (5.3.4, daçasyanta) uçijah çansam āyoh 4.6.11; 5.3.4
asmākam bodhy (10.103.4, edhy) avitā rathānām 7.32.11; 10.103.4
yam vāghato vrņate (10.30.4, yam viprāsa īļate) adhvaresu 1.58.7; 10.30.4
stomāir vidhemāgnaye (8.44.27, işemāgnaye) 8.43.11; 44.27
prati vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3
adhvaryavo bharatendrāya (10.30.15, sunutendrāya) somam 3.14.1; 10.30.15
prāvo (6.26.4, āvo) yudhyantam vṛṣabham daçadyum 1.33.14; 6.26.4
viçām kavim víçpatim mānusīnām (6.1.8, çaçvatīnām) 5.4.3; 6.1.8
yena gachathaḥ (1.183.1, yenopayāthaḥ) sukṛto duroṇam 1.117.2; 183.1
ūrdh vam bhānum (4.14.2, ketum) savitā devo açret 4.13.2; 14.2
rtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7.
vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2
vrsā (7.5.2, netā) sindhūnām vrsabha stiyānām 6.44.21; 7.5.2
rājā (9.86.7, vṛṣā) pavitram aty eti roruvat 9.85.9; 86.7
hotā (8.60.3, mandro) yajiṣṭho adhvareṣv īḍyaḥ 4.7.1: 8.60.3
bṛhan mitrasya varuṇasya çarma (10.10.6, dhāma) 2.27.7; 10.10.6
ugra rṣvebhir (8.49.7, ugrebhir) ā gahi 8.3.17; 8.49(Vāl. 1).7; rṣva rṣvebhir ā gahi 8.50(Vāl. 2).7
asmākam (3.31.21, asmabhyam) su maghavan bodhi godāḥ (3.31.14, gopāḥ) 3.31.14; 31.21;
      4.22.10
vi dviso (10.152.3, rakșo) vi mṛdho jahi 8.61.13; 10.152.3
mahān (10.104.6, dāçvān) asy adhvarasya praketah 7.11.1; 10.104.6
indram gīrbhir havāmahe (8.88.1, navāmahe with abhi) 8.76.5; 88.1
cikitvān abhi (8.6.29, ava) paçyati 1.25.11; 8.6.29
sutā ime çucayo (8.93.22, ima uçanto) yanti vītaye 1.5.5; 8.93.22
açatrur (8.21.13, anāpir) indra januṣā sanād asi 1.102.8; 8.21.13
sahasracetāḥ (10.69.7, sahasrastarīḥ) çatanītha rbhvā 1.100.12; 10.69.7
vatsam gāvo na dhenavah 6.45.28; gāvo vatsam na mātarah 9.12.2
eṣa pratnena janmanā (9.42.2, manmanā) devo devebhyaḥ sutaḥ (9.42.2, pari) 9.3.9; 42.2
viçvāni sānty (8.100.4, viçvā jātāny) abhy astu (8.100.4, asmi) mahnā 2.28.1; 8.100.4
viçvā veda janimā (10.111.5, savanā) hanti çusnam 3.31.8; 10.111.5
uta trāyasva gṛṇato maghonaḥ (10.148.4, gṛṇata uta stīn) 10.22.15; 148.4
mahānti (3.30.2, sthirāya) vṛṣṇe savanā kṛtemā 3.1.20; 30.2
abudhyamānāḥ (4.51.3, acitre antaḥ) paṇayaḥ sasantu 1.124.10; 4.51.3
tasmin chūra (7.29.2, tasminn ū ṣu) savane mādayasva 2.18.7; 7.23.5; 29.2
tmane (2.33.14, mīḍhvas) tokāya tanayāya mṛļa 1.114.6; 2.33.14
asmākam (7.42.5, imam no) agne adhvaram jusasva 5.4.8; 3.42.5
sa yudhmaḥ satvā (7.20.3, yudhmo anarvā) khajakṛt samadvā 6.18.2; 7.20.3
pūrvīs ta indra (3.51.5, pūrvīr asya) nissidho janesu (3.51.5, martiesu) 3.51.5; 6.44.11
na tam anho devakṛtam (2.23.5, na duritam) kutaç cana 2.23.5; 8.19.6
ayā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2
sudughām iva goduhe (8.52.4, goduhaḥ) (followed by juhūmasi) 1.4.1; 8.52(Vāl. 4).4
prsto divi prsto (7.5.2, dhāyy) agnih prthivyām 1.98.2; 7.5.2
pravadyāmanā (3.58.3, suyugbhir açvāiḥ) suvrtā rathena 1.118.3; 3.58.3
ajījanann (7.80.2, prācikitat) sūryam yajūam agnim 7.78.3; 80.2
sīdantu manuṣo (9.64.29, vanuṣo) yathā 1.26.4; 9.64.29
çyeno na vikşu sīdati (9.57.3, vansu sīdati) 9.38.4; 57.3
yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 21
vy asmad dveso vitaram (6.44.16, yuyavad) vy anhah 2.33.2; 6.44.16
prksam (1.135.5, āçum) atyam na vājinam 1.129.2; 135.5
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dhartā (9.77.5, cakrir) divah pavate kṛtvyo rasah 9.76.1; 77.5
vadhīd (9.109.22, çriṇann) ugro riṇann apah 8.32.2; 9.109.22
iṣam pṛācantā (1.92.3, vahantīh, sukṛte sudānave 1.47.8; 92.3
sā pakṣyā (7.80.2, eṣā syā) navyam āyur dadhānā 5.33.16; 7.80.2
devān ādityān aditin (10.66.4, avase) havāmahe 10.65.9; 66.4
viçvasya jantor adhamani cakāra (7.104.16, adhamas padiṣṭā) 5.32.7; 7.104.16
indrāya vocam varuṇāya saprathah (1.136.6, mīļhuṣo) sumrļikāya saprathah (1.136.6 mīļhuṣo)
1.129.3; 136.6
tiro vārāṇy (9.62.8, romāṇy) avyayā 9.62.8; 67.4; 107.10¹
Cf. also under 1.1.5c; 8.10h; 17.2h; 29.2h; 35.11h; 64.16d; 80.8c; 84.13c; 167.1h; 184.2h;
3.27.4b; 4.2.20c; 4.7h; 5.17.2d; 21.4h; 7.90.4c; 8.3.4h; 6.41h; 8.5h; 19.32c; 43.20c; 45.21h;
9.12.7h; 23.5h; 40.4c; 63.4c; 65.15b; 85.9c.
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A 3. Synonymous padas with interchanged synonymous words with change of metre

In a large number of cases metre is responsible for greater or lesser changes in the form of padas, as is shown in the chapter on metre (pp. 523 ff.). These changes often take the form of synonymic changes, that is, a metrically more convenient word is substituted for one of like or similar lexical value. The real difference between this and the preceding class is this that the motive for the substitution is here quite evident. In several cases this substitution takes merely the form of a grammatical equivalent (cf. above, p. 529). Thus:

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ny ühathuh purumitrasya yosam (10.39.7, yosanam) 1.117.20: 10.39.7 asmabhyam çarma bahulam vi yantana (6.51.5, yanta) 5.55.9; 6.51.5 somah punanah kalaçesu sidati (9.96.23, satta) 9.68.9; 80.9: 96.23
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These can scarcely be said to be synonymous padas, but rather the same pada modified so as to suit varying metrical needs. The following, however, involve synonymous words, as well as metrical changes. It will be noted that they occasionally show slight grammatical changes, or insignificant additions as well as lexical changes:

Tristubh and Jagatī

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havyavāļ agnir ajaraç canohitah (5.4.2, ajarah pitā nah) 3.2.2; 5.4.2 ekam vicakra camasani caturdhā (4.36.4, caturvayam) 4.35.2; 36.4 agnir devānām abhavat purohitah (10.110.11, purogāh) 3.2.8; 10.110.11 yena vansāma pṛtanāsu çatrūn (8.60.2, çardhatah) 6.19.8; 8.60.2 damūnasam gṛhapatim amūram (5.8.1, vareniam) 4.11.5; 5.8.1 vaha vāyo niyuto yāhy asmayuh (7.90.1, acha) 1.135.2; 7.90.1 sam yo vanā yuvate çucidan (10.115.2, bhasmanā datā) 7.4.2; 10.115.2 sa indrāya pavase matsarintamah (9.97.3, matsaravām) 9.76.5; 97.3 tiras tamo dadrga ūrmyāsv ā (7.9.2, dadrge rāmyāņām) 6.48.6; 7.9.1 rayim dhattam vasumantam çatagvinam (7.84.4, purukņum) 1.159.5; 7.84.4 sahasrinībhir upa yāhi vītaye (7.92.5, yajūam) 1.135.4; 7.92.5 viço yena gachatho devayantīh (10.41.2, yajvarīr narā) 7.69.2; 10.41.2 dāivyā hotārā prathamā viduṣṭarā (10.66.13, purohitā; 10.110.7, suvācā) 2.3.7; 10.66.13; 110.7
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¹ Cf. also such expressions, almost too meagre to be regarded as repeated padas, as agne (and agnis) tigmena cocisă; agne (and agnih) cukrena cocisă; see p. 9.

viçvasya sthātur jagataç ca gopāḥ (1063.8, mantavaḥ) 7.60.2; 10.63.8 pibā sutasyāndhaso madāya (5.51.5, abhi prayaḥ) 5.51.5; 7.90.1 svadasvendrāya pavamāna pītaye (9.97.44, indo) 9.74.9; 97.44

Tristubh and Ekapadā

mathīd yad īm vibhṛto (1.148.1, viṣṭo) mātariçvā 1.71.4; 148.1 sa hi kṣapavān agnī (7.10.5, abhavad) rayīṇām 1.70.5; 7.10.5 çiçum jajñānam haryatam (9.109.12, harim) mṛjanti 9.96.17; 109.12

Iambic and trochaic

rājantam (1.27.1, samrājantam) adhvarāṇām 1.1.8; 27.1; 45 4 ā no diva ā pṛthivyā ṛjīṣin 7.24.3; diva ā pṛthivyā ṛjīṣin 8.79.4

A 4. Synonymous padas with added or subtracted Words

The second chapter, on metrical variations, deals with many pairs of padas one of which is longer or shorter than the other. Especially the interchange between octosyllabic pādas and tristubh-jagatī pādas results in many doublets (pp. 535 ff.). In such cases the long pada, as a rule, contains something more. than the short, enough to remove the two padas from the sphere of mere synonymy. In some cases, however, precisely the opposite is true; notwithstanding an added word or two the longer pada has the effect of the short pada beaten out or ornamented by an additional flourish. Then the pairs may be properly called synonymous; they afford, indeed at times, a particularly interesting and intimate glimpse into the subtler practices of imitation, some of which are of very cunning workmanship indeed; see, e.g. the interchange between aravnah and araruso in the first example; or the interchange between uttamah and upamo in the sixth example; or the apparent hollowing out of the longer form (so as to produce the shorter) in the fourth and fifth examples. Since all such pairs are collected in a fairly compact way in the chapter on metre (pp. 535 ff.), I shall merely remind the reader here of the most conspicuous cases in which a long and a short pada express essentially the same idea, are in truth genuinely synonymous:

pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15
pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ 7.1.13
ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi 1.48.14
ye cid dhi vām pura ṛṣayo juhūre 'vase narā 8.8.6
ā no mitrāvaruṇā ghṛtāir gavyūtim ukṣatam 3.62.16
ā no mitrāvaruṇā havyajuṣṭim ghṛtāir gavyūtim ukṣatam iļābhiḥ 7.65.4
ariṣṭaḥ sarva edhate 1.41.2; 8.27.16
ariṣṭaḥ sa marto viçva edhate 10.63.13
mandra sujāta sukrato 8.74.7
mandra svadhāva ṛṭajāta sukrato 1.144.7
divo viṣṭambha uttamaḥ 9.108.16
divo viṣṭambha upamo vicakṣaṇaḥ 9.86.35
ajasreṇa çociṣā çoçucac chuce 6.48.3
ajasreṇa çociṣā çoçucānaḥ 7.5.4

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ciprah cirsan hiranyayih 8.7.25
ciprāh cīrsasu vitatā hiraņyayth 5.54.11
abhi prayāńsi vitaye 6.16.44
abhi prayansi sudhitani vitaye 1.135.4
indrāya çūşam areati (10.133.1, areata: 1.9.10; 10.133.1
indrāya eŭsam harivantam areata 10.96.2
mā no duḥeańsa ieata 1.23.9; 7.94.7; 10.25.7
mā no duhçańso abhidipsur īçata 2.23.10
tvam īgise vasūnām 8.71.8
tvam īçise vasupate vasānām 1.170.5
ye cid dhi pürva rtasāpa āsan 1.179.2
ye cit pürva rtasāpaḥ 10.154.4
prestham vo atithim grnise 1.186.3
prestham vo atithim (stuse) 8.84.1
vi yas tastambha rodasī 9.101.15
vi yas tastambha rodasī cid urvī 7.86.1
kim añga radhracodanah 8.80.3
kim anga radhracodanam tváhuh 6.44.10
açatrur indra jajáise 1.133.2
açatrur indra januşā sanād asi 1.102 8
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A 5. Synonymous padas expressing or implying change of god or person or the like

This class is described on pp. 550 ff. (tha-padas). It embraces the following rather large number of examples, some of which should be considered in the light of our remarks on henotheism (pp. 575 ff.):

Interchanging gods mentioned outright

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ınă no vadhir indra (7.66.4, vadhi rudra) mă pară dăh 1.104.8 : 7.66.4
vayam somasya (2.12.15, ta indra) viçvaha priyasah 2.12.15; 8.48.14
anumate (8.48.4, soma rājan) mṛļayā naḥ svasti 8.48.4; 10.59.6
somāpūṣaṇāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16
indrāvisņu (10.65.1, ādityā visņur) marutah svar brhat 10.65.1; 66.4
brhaspate (6.61.3, sarasvati) devanido ni barhaya 2.23.8; 6.61.3
mitrāya (7.47.3, sindhubhyo) havyam ghṛtavaj juhota 3.59.1; 7.47.3
pra sindhum (6.49.4, vāyum) achā brhatī manīsā 3.33.5; 6.49.4
stuhi parjanyam (8.96.12, susțutiin) namasă vivăsa 5.83.1; S.96.12
mitro (10.83.2, manyur) hotā varuņo jātavedāļi 3.5.4; 10.83.2
vasuti (8.71.11, agnim) sünum sahaso jätavedasam 1.127.1; 8.71.11
tad sryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14
pari no heti rudrasya (7.84.2, helo varunasya) vrjyah 2.33.14; 6.28.7: see above. p. 174.
rājan soma (6.47.28, deva ratha) prati havyā grbhāya 1.91.4; 6.47.28
agne tvam (8.90.5, tvam indra) yaça asi 8.23.30; 90.5
agnim ukthani vavrdhuh 2.8.5; indram ukthani vavrdhuh 8.6.35; 95.6
väyav (6.16.10, agna) ä yähi vitaye 5.51.5; 6.16.10
agnir (9.45.4, indur) devesu patyate 8.102.9; 9.45.4
somam (8.68.7, indram) codami pitaye 3.42.8; 8.68.7 1
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¹ Cf. also such expressions, perhaps too meagre to be considered repeated padas, as agne cukrena cocisă in relation to uşan cukrena cocisă, or agnim prayaty adhvare in relation to indram prayaty adhvare; see p. 9. See also under 2.26.2°; 5.4.7°; 10.35.10°.

Interchanging gods implied in both or in one of the verses

sumrļīko bhavatu viçvavedāh (Indra) 6.47.12 = 10.131.6 sumrlīko bhavatu jātavedāḥ (Agni) 4.1.20 adroghavācam matibhir yavistham (Agni) 6.5.1 adroghavācam matibhih çavistham (Indra) 6.22.2 brhantam rsvam ajaram yuvanam (Indra) 3.32.7; 6.19.2 brhantam rsvam ajaram susumnam (Rudra) 6.49.10 sa na stavāna ā bhara 1.12.11 (Agni); 8.24.3 (Indra) sa nah punāna ā bhara (Soma) 9.40.5; 61.6 vistvī camībhih sukṛtah sukṛtyayā 3.60.3 (Ŗbhus) vistvī grāvāņah sukrtah sukrtyayā 10.94.2 (Press-stones) sakre chukram duduhe prenir üdhah 6.66.1 (Preni) vṛṣā cukram duduhe pṛcnir ūdhaḥ 4.3.10 (Agni) marudbhir it sanitā vājam arvā 7.56.23 (Maruts) tvota it sanitā vājam arvā 6.33.2 (Indra)1 sa no vṛṣṭiṁ divas pari 2.6.5 (Agni) te no vṛṣṭiṁ divas pari (9.65.24 (Somāḥ)

Interchanging Rishis, legendary persons, etc.

bharadvājā ablıy arcanty arkāiḥ 6.50.15
vasiṣṭhāso abhy arcanty arkāiḥ 7.23.6
daçagvāso abhy arcanty arkāiḥ 5.29.12
jaritāro abhy arcanty arkāiḥ 6.21.10
bharadvājā (10.89.17, viçvāmitrā) uta ta indra nūnam 6.25.9; 10.89.17
yuvam narā stuvate pajriyāya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.7
bhujyum yābhir (8.22.10, yābhiḥ paktham) avatho yābhir adhrigum 1.112.20; 8.22.10
yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14
trāivrsno (8.1.33, āsaūgo) agne daçabhih sahasrāiḥ 5.27.1; 8.1.33

A 6. Non-synonymous pādas without or with change of metre

This brings us to what is, from the nature of the case, the most frequent and important class of lexically changed pairs or groups of pādas. A word or more is varied in such a way that there results real change of meaning or construction. A noun or adjective in one pāda is displaced by a verb in the other; an adjective is displaced by a noun, or any kind of word by any other kind of word. The poets here, as in the preceding classes, show their dependence upon the existing mass of verse-models, but they change the thought as well as the form. The boundary line between this class and the preceding classes is not hard and fast; still the point here, as distinguished from the preceding classes, is that the changes in form and sense are surely conscious or intentional, and result in real new values. So, e.g. in the almost identical pādas in the following two distichs: 7.90.6: Içānāso ye dadhate svar no gobhir açvebhir vasubhir hiranyāiḥ 10.108.7: ayam nidhiḥ sarame adribudhno gobhir açvebhir vasubhir nyṛṣṭaḥ

¹ In tvota, 'helped by thee', tva refers to Indra; cf. the crystallized compound indratvota.

² See under 1.47.7 for this particularly interesting case of mutually interpretative distichs.

Almost every time, as in the case just stated, the pattern verse (whichever one of the pair or group that may be) is deprived of one of its motifs; for this a new motif, involving, as a rule change of construction is substituted. Thus, e.g., in a number of cases the pāda pairs differ in having, or not having, a relative pronoun; otherwise they are more or less synonymous. Thus:

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vi dāçuşe bhajati sūnarain vasu 5.34.7
yo vāghate bhajati sūnarain vasu 1.40.4
punar ye cakruḥ pitarā yuvanā 4.35.5
çacyākarta pitarā yuvānā 4.35.5
devo no yaḥ pṛthiviin viçvadhāyāḥ 1.73.3
imain ca naḥ pṛthiviin viçvadhāyāḥ 3.55.21
adha yo viçvā bhuvānābhi majmana 2.17.4
imā ca viçvā bhuvanābhi majmanā 9.110.9
ā yas tatantha rodasi vi bhāsā 6.1.10
agne tatantha rodasi vi bhāsā 6.4.6
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Of, also under 1.39.6^a; 115.4^c; 175.2^b; 4.10.5^c; 5.42.3^d; 6.11.5^a; 67.10^a; 7.22.2^b; 10.53.10^d.
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Non-synonymous padas shade off gradually to those partially repeated padas which are printed in brackets in the body of this work, just as the latter in their turn lapse into cases of similarity so faint as to be no longer proper material for our treatment.

Non-synonymous repeated padas make up the largest class, aside from those that are repeated word for word. We may again, as was done in classes 2 and 3, classify them into two divisions, according as the change is, or is not attended by metrical differences, though this distinction here, where the changes are radical in any case, is naturally much less important than in the case of synonymous padas. Moreover, it would serve no good purpose to catalogue all these cases: a selection of characteristic examples will satisfy our needs. Note the very free interchange between different parts of speech.

Examples without change of metre

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punāno vācam janayann upāvasuh (10.106.12, asisyadat) 9.86.33; 10.106.12
yas ta ānat samidhā havyadātim (10.122.3, tam jusasva) 6.1.9; 10.122.3
uttānahastā namasā vivāset (3.14.5, namasopasadya; 10.79.2, namasādhi viksu) 3.14.5;
      6.16.46; 10.79.2
vieve ganta (10.35.13, adya) maruto vieva ŭtī 5.43.10 ; 10.35.13
rayim piqangam bahulam vasimahi (q.107.21, purusprham) q.72.8; 107.21
achidrā çarma dadhire (3.15.5, jaritaḥ) puruņi 2.25.5; 3.15.5
indrena devāih saratham turebhih (10.15.10, dadhānāh) 5.4.11; 10.15.10
yāvat taras tanvo (1.33.12, taro maghavan) yāvad ojuļi 1.33.12; 7.91.4
vesi hotram uta potram yajatra (10.2.2, janānām) 1.76.4; 10.2.2
ghṛtam na pūtam adribhih (8.12.4, adrivah) 5.86.6; 8.12.4
pürvir işo brhatir areaghah (9.87.9, jiradano) 6.1.12; 9.87.9
vayam te ta indra ye ca narah (7.30.4, deva) 5.33.5; 7.30.4
asi satya rnayāvānediah (2.33.11, rnayā brahmanas pate) 1.87.4; 2.33.11
ririkvānsas tanvah krņvata trām (1.75.5, svāh) 1.75.5; 4.24.3
tābhyaḥ (5.83.5, sa naḥ) parjanya mahi çarma yacha 5.83.5; 10.169.2
āpir (8.54.5, tena) no bodhi sadhamādyo vrdhe 8.3.1; 54(Vāl.6).5
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sūrya (7.101.6, tasminn) ātmā jagatas tasthuṣaç ca 1.115.1; 7.101.6 ūrdhvam bhānum savitā devo açret (4.6.2, savitevāçret) 4.6.2; 13.2 bhayante viçvā bhuvanā marudbhiaḥ (1.166.4, bhuvanāni harmiā) 1.85.8; 166.4 tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16 viçva ādityā adite sajoṣāḥ (10.63.17, manīṣī) 6.51.5; 10.63.17 mandram hotāram uçijo yaviṣṭham (10.46.4, namobhiḥ) 7.10.5; 10.46.4

Examples with change of metre

ubhe yathā no ahanī nipātaḥ (10.76.1, sacābhuvā) 4.55.3; 10.76.1 tiraç cid aryah savanā purūni (8.66.12, vaso gahi) 4.29.1; 8.66.12 ud u sya devah savitā yayāma (6.71.1, hiraņyayā) 6.71.1; 7.38.1; see under 2.38.1 nāsya vartā na tarutā mahādhane (6.66.8, nv asti) 1.40.8; 6.66.8 indrā nv agnī avase huvadhyāi (6.59.3, avaseha vajriņā) 5.45.4; 6.59.3 rtasya pathā namasā havismatā (10.31.2, vivāset) 1.128.2; 10.31.2; see under 1.128.2 tvastā devebhir janibhih sajosāh (10.64.10, pitā vacah) 6.50.13; 10.64.10 dadhāti ratnam vidhate suvīriam (4.12.3, yavisthah) 4.12.3; 7.16.12 dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7, mānuṣāḥ) 5.3.8; 10.122.7 agnim hotāram īļate vasudhitim (5.1.7, namobhih) 1.128.8; 5.1.7; ef. under 1.128.8 kṛṣṇam ta ema ruçadūrme ajara (4.7.9, ruçataḥ puro bhāḥ) 1.58.4; 4.7.9 anaçvo jāto anabhīçur arvā (4.36.1, ukthiaḥ) 1.152.5; 4.36.1 pra dyāvā yajnāih pṛthivī ṛtāvṛdhā (7.53.1, namobhih) 1.159.1; 7.53.1 dāivyā hotārā prathamā vidustarā (10.66.13, purohitā; 10.110.7, suvācā; 3.4.7, ny rñje) 2.3.7; 3.4.7; 10.66.13; 110.7 aryamā mitro varuņah parijmā (8.27.17, sarātayah) 1.79.3; 8.27.17; 10.93.4 ava tmanā dhṛṣatā (4.7.9, bṛhataḥ) çambaram bhinat (4.7.9, bhet) 1.54.4; 4.7.9 purū sahasrā ni çiçāmi dāçuṣe (10.28.6, sākam) 10.28.6; 48.4 ud vandanam āirayatam (1.118.6, āiratam) dansanābhih (1.112.5, svar drçe) 1.112.5; 118.6 ratham ye cakruh suvrtam narestham (4.36.2, sucetasah) 4.33.8; 36.2 viçām kavim viçpatim mānuṣīṇām (6.1.8, çaçvatīnām; 3.2.10, mānuṣīr iṣaḥ) 3.2.10; 5.4.3; 6.1.8 imam naro marutah saccatānu (3.16.2, saccatā vṛdham) 3.16.2; 7.18.25 tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadih) 2.14.2; 37.1 visnor esasya prabhrthe havamahe (7.40.5, havirbhih) 2.34.11; 7.40.5 tubhyam suto maghayan tubhyam ābhrtaḥ (10.116.7, pakyaḥ) 2.36.5; 10.116.7 āpa osadhīr vanināni yajniyā (7.34.25, vanino juşanta) 7.34.25; 10.66.9 mā no martāya ripave raksasvine (8.22.14, vājinīvasū) 8.22.24; 60.8

CLASS B: GRAMMATICAL VARIATIONS OF REPEATED PĀDAS

Character and Scope of Grammatical Variations.—Grammatical variations in repeated pādas involve all the inflective categories of finite verb, participle, noun, adjective, pronoun, &c. Just as the Vedic poets exercise great freedom in modulating or completely changing part of the lexical matter of a given pāda, so they feel free to change the grammatical forms. One poet addresses Indra in the second person with the vocatives that make up a pāda, catamūte catakrato (8.46.3); another praises him in the third person with the corresponding nominatives, catamūti catakratuh (8.99.8). Or, a poet addresses the same god directly with pra nūtanā maghavan yā cakartha (5.31.6); another

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lauds him indirectly with pra nūtanā maghavā yā cakāra (7.98.5). These are straight and complete variations which metamorphose some statement in a single consistent way. Not at all rare, and much more problematic and difficult to assort, are multiple grammatical changes which pull in different directions. So. e.g. 1.176.1 says of Indra, rghāyamāṇa invasi 'with a rush thou dost penetrate'; on the other hand 1.10.8 has the statement. (nahi tvā rodasī ubhe) rghāyamānam invatah, 'not do the two Rodasi (Heaven and Earth) penetrate thee when thou rushest'. The complexity of the change in this last instance is marked by the fact that the subject (rghāyamāna) of the verb, invasi, becomes the object (rghāyamanam) of the same verb, invatah, in the repeated pada. This example shows, too, that a perfectly harmonious arrangement of all such variations cannot be expected. Every imaginable variation may occur, theoretically at least; but some are common and typical, others rare and exceptional. They are governed by tendencies so marked as to permit us to establish certain classes that may throw light upon the stylistic habits of the poets. It will be observed that grammatical variation-grammatical tha, as we may call it is a constant factor in imitation, and that these variations are at times attended by some strain.

Class B, Grammatical Variations of Repeated Pādas: Eleven subdivisions.—The examples, according as they concern the inflection of verbum or nomen (substantivum or adjectivum) or pronomen, may be presented under eleven heads, as follows:

- B 1. Gratuitous and metrical variations either in verbs or substantives.
- B 2. Variation of second and third persons.
- B 3. Variation of first and other persons.
- B 4. Variation of number in finite verbs and participles.
- B 5. Variation of finite verbs and participles or gerunds or the like.
- B 6. Sporadic and complex variations of verb.
- B 7. Variation of vocatives and other cases.
- B 8. Variation of nominatives and accusatives.
- B 9. Other case variations.
- B 10. Variation of number and gender.
- B 11. Variation of pronouns.

B 1. Gratuitous and metrical variations in verbs or substantives

Some changes are supported, apparently, by neither grammatical, lexical nor metrical reasons. Thus verbs in the following pairs:

ghṛtam duhrata āçiram 1.134.6 ghṛtam duhata āçiram 8.6.19 mandasvā su svarņare 8.6.39 mādayasva svarņare 8.103.14 No more clear is the reason why the Vālakhilya poet of 8.50(Vāl. 2).5 should have substituted the awkward pāda, yaṁ te svadāvan svadanti gūrtayaḥ, for 8.49(Vāl.1).5, yaṁ te svadhāvan svadayanti dhenavaḥ. We can say no more than that these are cases of forgetful imitation, or, possibly, repetition with a change designed as a touch of originality.

Similarly the case form of a noun is at times altered without any, or at least without pressing reason. The expression, aktor vyuṣṭāu paritakmyāyāḥ, 5.30.18, seems to mean exactly the same thing as, aktor vyuṣṭāu paritakmyāyām in 6.24.9. In 10.93.11 the pāda, (abhiṣṭaye) sadā pāhy abhiṣṭaye imitates, (abhiṣṭibhiḥ) sadā pāhy abhiṣṭibhiḥ in 1.129.9; there is no real difference of meaning, though the latter seems to me primary: see under 1.129.9. In 10.171.3, tvaṁ tyam indra martyam, the pronoun tyam is a rather pretentious archaism (considering the character of the hymn), as compared with tam in 5.35.5, tvaṁ tam indra martyam.

In a much larger number of cases the choice between two forms which are grammatically equivalent is controlled by the metres of the verses (see pp. 523 ff.): tense-stem, mode-stem, voice, personal ending; noun-stem, noun-case, or noun-number, &c., are changed for cadence's sake, but without altering the least bit the real meaning of the verb, or even the pāda as a whole. Thus in the verb: asmabhyam çarma bahulam vi yanta (5.55.9, yantana) 5.55.9; 6.51.5 adhi stotrasya sakhyasya gāta (5.55.9, gātana) 5.55.9; 10.98.8 ādityāir no aditiḥ çarma yansat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3 ava tmanā dhṛṣatā (7.18.20, bṛhataḥ) çambaram bhinat (7.18.20, bhet) 1.54.4; 7.18.20 yan mā somāso mamadan yad ukthā (10.48.4, somāsa ukthino amandiṣuḥ) 4.42.6; 10.48.4 vi yo rajānsy amimīta sukratuḥ (1.160.4, yo mame rajasī sukratūyayā) 1.160.4; 6.7.7

Again, in the substantive:

ny ühathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7 sa jāyamānaḥ parame vyomani (7.5.9, vyoman) 1.143.2; 6.8.2; 7.5.9 rathā açvāsa uṣaso vyuṣṭāu (4.45.2, vyuṣṭiṣu) 4.14.4; 45.2 naras tokasya tanayasya sātāu (7.82.9, sātiṣu) 4.24.3; 7.82.9 vṛṣā pavitre adhi sāno avyaye (9.97.10, avye) 9.86.3; 97.40 sam vo madāso agmata (4.34.2, madā agmata sam puramdhiḥ) 1.20.5; 4.34.2 çatam pūrbhir yavṣṭhya (6.48.8, yavṣṭha pāhy anhasaḥ) 6.48.8; 7.16.10 pāhi dhūrter arāvṇaḥ (7.1.3, dhūrter araruṣo aghāyoḥ) 1.36.15; 7.1.13 çiprāḥ çīrṣan hiraṇyayīḥ (5.54.11, çīrṣasu vitatā hiraṇyayīḥ) 5.54.11; 8.7.25.

B 2. Variations of second and third persons

The commonest of all verbal variations, most typical of the habits of the poets, is that of the second and third persons of the same number. On the one hand a given divinity or divinities are addressed directly in the second person; on the other hand qualities and deeds are attributed to them or demanded of them in the third person. Thus:

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avāsrjah (2.12.12, avāsrjat) sartave sapta sindhūn 1.32.12; 2.12.12
ā sūryam rohayo (1.7.3, rohayad) divi 1.7.3; 8.89.7; 9.107.7; 10.156.4
jeṣaḥ (8.40.10, jeṣat) svarvatīr apah 1.10.8; 8.40.10
avyo vāram vi dhāvati (9.16.8, dhāvasi) 9.16.8; 28.1; 106.10
viçvam ā bhāsi (3.44.4, bhāti) rocanam 1.49.4; 150.4; 3.44.4
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çyeno na vansu kalaçeşu sidasi (9.57.3, vansu şidati) 9.57.3; 86.35
aban vrtrain nir apām āubjo (1.85.9. āubjad) arņavam 1.56.5; 85.9
vievam pusyati (10.132.2, pusyasi) varyam 1.81.9; 5.5.6; 10.132.2
ā rodasī aprņā (4.18.5; 10.45.6, aprņāj) jāyamānah 3.6.2; 4.18.5; 7.13.2; 10.45.6
svadhvarā kṛṇuhi jātavedaḥ (6.10.1; 7.17.4, karati jātavedāḥ) 3.6.6; 6.10.1; 7.17.3, 4
suvedā no vasū kṛdhi (6.48-15, karat) 6.48-15; 7-32-25
antar mahāne carati (10.4.2, carasi) rocanena 3.55.9; 10.4.2
puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11
pra nūtanā maghavan yā cakartha (7.98.5, maghavā yā cakāra) 5.31.6; 7.98.5
abhi prayāńsi sudhitāni hi khyaḥ (10.53.2, khyat) 6.15.15; 10.53.2
sam suryena rocase (9.2.6, rocate; 8.9.18; 9.2.6
vy antariksam atirah (8.4.17, atirat) 8.14.7; 10.153.3
athemā vievā prtanā jayāsi (10.52.5. jayāti) 8.96.7; 10.52.5
sadyo jajūāno havyo babhūtha (8.96.21, babhūva) 8.96.21; 10.6.7
vṛṣāva cakrado (9.7.3, cakradad) vane 9.7.3; 107.21
nṛmṇā vasāno arṣasi (5.7.4. arṣati) 9.7.4; 62.23
punano vacam isyasi (9.30.1, isyati) 9.30.1; 64.25
apaghnan pavase (9.61.25, pavate) mrdhah 9.61.25; 63.24
gobhir aōjāno arṣasi (9.103.1, arṣati) 9.103.2; 107.22
nyaññ uttanam anv eși (10.27.3, eti) bhumim 10.27.13; 142.5
pari tmanā visurūpo jigāsi (7.84.1, visurūpā jigāti) 5.15.4; 7.84.1
rtāvānāv rtam a ghosatho (8.25.4, ghosato) britat 1.151.4; 8.25.4
jușethăm (5.72.8, jușetăm) yajūam ișțaye 5.72.3 ; 78.3 ; 8.38.4
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B 3. Variation of first and other persons

This small group, not entirely uniform in character, calls attention to the fact that the gods or the poets are at times introduced dramatically as engaged in self-praise (atmastuti). The first pair under this head shows that the passage in the first person is a direct, and formally inferior, imitation of the passage in the third person; see under 4.17.3. It is, perhaps, not too much to say that, as a matter of principle, passages which introduce the gods in the first person, when paralleled by passages in the third person, are late and imitative. Therefore, and for intrinsic reasons also, passages generally in which gods recount their own exploits are likely to belong to a later stratum of Vedic composition. See also under 1.51.8: vadhim vrtram vajrena mandasānah 10.28.7 vadhīd vṛtram vajreņa mandasānah 4.17.3 rtasya pantham anv emi sadhuya 10.66.13 rtasya pantham anv eti sadhu 1.124.3; 5.80.4; 10.66.13 yat sunvate yajamānāya çiksam 10.27.1 yat sunvate yajamanaya çiksathalı 8.59(Val. 11).1; 10.27.1 viçva jatany abhy asmi mahna 8.100.4 viçvani santy abhy astu mahna 2.28.1 grham indrac ca ganvahi 8.60.7 grham indraç ca gachatam 1.135.7; 4.49.3 ratham na dhìrah svapā atakṣam 5.2.11; 29.5 ratham na dhîrah svapa atakşişulı 1.130.61

¹ In this pair the first person version, having 'poets' for its subject, is pretty certainly prior and superior to the third person version; see under 1.130.6, and cf. under 7.16.20.

B 4. Variation of grammatical number in finite verbs and participles

This class includes the variations as between singular and plural, singular and dual, dual and plural. At times these cases are still further diversified by change of person. They illustrate most clearly the monotonously imitative habits in the praise and invocation of the gods which make it easy to obliterate intrinsic distinctions and probabilities. So the statement about Indra and Soma in 6.72.2, aprathatam pṛthivīm mātaram vi, is imitated baldly in connexion with the plural Angiras in 10.62.3, aprathayan pṛthivīm mātaram vi; see under 6.72.2^d. In not a few cases such variations harbour hermeneutic or chronological criteria:

Finite Verbs

```
āsadyāsmin barhişi mādayasva 10.17.8
āsadyāsmin barhişi mādayethām 6.68.11
āsadyāsmin barhişi mādayadhvam 6.52.13
viçvam äyur vy açnavat 1.93.3
viçvam āyur vy açnutam 10.85.42
viçvam äyur vy açnutah 8.31.8
somo arṣati (9.33.3, somā arṣanti) viṣṇave 9.33.3; 34.2; 65.20
yat sīm āgaç cakṛmā tat su mṛļata (7.93.7, mṛļa) 1.179.5; 7.93.7
yukṣvā (5.56.6, yungdhvam) hy aruṣī rathe 1.14.12; 5.56.6
divaç ca gmaç ca rājasi (5.38.3, rājathaḥ) 1.25.20; 5.38.3
upa naḥ sutam ā gahi (5.71.3, gatam) 1.16.4; 3.42.1; 5.71.3
yad antarikṣa ā gahi (5.73.1, gatam) 5.73.1; 8.97.5
devatrā havyam ohișe (8.19.1, ohire) 1.128.6; 8.19.1
pari dyāvāpṛthivī yāti (1.115.3, yanti) sadyaḥ 1.115.3; 3.58.8
sutānām pītim arhasi (5.51.6, arhathaḥ) 1.134.6; 5 51.6
huveya (6.57.1, huvema) vājasātaye 6.57.1; 8.9.13
kratum punīta (8.53.6, punata) ānuṣak 8.12.11; 53(Vāl. 5).6
rayim grnatsu dhāraya (5.86.6, didhṛtam) 5.86.6; 8.13.12
imam no yajñam ā gatam (9.5.8, gaman) 5.5.7; 9.5.8
madhye divah svadhayā mādayethe (10.15.14, mādayante) 1.108.12; 10.15.14
rāyas poṣam yajamānāya dhattam (10.17.9, dhehi) 8.59(Vāl.11).7; 10.17.9
ā no yāhy (8.8.5, yātam) upaçruti 8.8.5; 34.11
çrnutam (8.13.7, çrnudhī) jaritur havam 7.94.2; 8.13.7; 85.4
aprathatam (10.62.3, aprathayan) pṛthivīm mātaram vi 6.72.2; 10.62.3
pra na spārhābhir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3
sunoty (8.31.5, sunuta) ā ca dhāvati (8.31.5, dhāvataḥ) 7.32.6; 8.31.51
sa no mṛlātīdṛçe 4.57.1 : tā no mṛlāta īdṛçe 6.60.5
rayim dhattha (6.68.6, dhattho; 7.84.4, dhattam) vasumantam purukṣum 4.38.10; 6.68.6; 7.84.4
                                       Participles
īçānam (10.9.5, īçānā) vāryāņām 1.5.2; 24.3; 10.9.5
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rājantam (8.8.18, rājantāv) adhvarāņām 1.1.8; 45.4; 8.8.18
yatamānā (5.4.4, yatamāno) raçmibhiḥ sūryasya 1.123.12; 5.4.4
trir ā divo vidathe patyamānaḥ (3.56.5, patyamānāḥ) 3.54.11; 56.5
gṛṇāno jamadagninā 9.62.24; 65.25: gṛṇānā (dual), &c. 3.62.18; 8.101.8
dame-dame sapta ratnā dadhānaḥ (6.74.1, dadhānā, dual) 5.1.5; 6.74.1
sutā (9.34.4, suta) indrāya vāyave 5.51.7; 9.33.3; 34.2
ratnaṁ devasya savitur iyānaḥ (7.52.3, iyānāḥ) 7.38.6; 52.3
çumbhamāna (9.64.5, çumbhamānā) ṛtāyubhir mṛjyamāno (9.64.5, mṛjyamānā) gabhastyoḥ
9.36.4; 64.5
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¹ Cf. AV, 6.2.1, sunotā ca dhāvata.

B 5. Variation of finite verbs and participles or gerunds or the like

antariksena patatām (pres. participle gen. plur.) 1.25.7 antariksena patatah (pres. participle acc. plur.) 8.7.35 antariksena patati 10.136.4 indro vṛtrāṇy apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3 sa nah pavaka didivah (3.10.8, didihi) 1.12.10; 3.108 vävrdhäte (8.53.2, vavrdhåno) dive-dive 8.12.28; 53(Väl.5).2 vyúrnute (5.80.6, vyúrnvatí) däguse väryáni 5.80.6; 6.50.8 sa payasya madintama (9.99.6, punano madintamah) 9.50.5; 9.99.6 prarocayan (9.85.12, prarurucad) rodasi matara queih 9.75.4; 85.12 anārambhane tamasi praviddham (7.104.3, pra vidhyatam) 1.182.6; 7.104.3 vrseva yūthā pari koçam arsasi (9.96.20, arsan) 9.76.5; 96.20 api kratum sucetasam vatema (7.60.6, vatantah) 7.3.10; 60.6 sam u vo (7.61.6, vāin) yajāam mahayan (7.61.6, mahayam) namobhih 7.42.3; 61.6 somah punanah kalacesu sidati (9.96.23, satta) 9.68 9; 96.23 cyeno na yonim asadat (9.82.1, ghṛtavantam asadam, gerund) 9.62.4; 82.1 rtasya yonim asadah 5.21.4; . . . asadam (gerund) 3.62.13; 9.8.3; 64.22 iskarta vihrutam punah 8.1.12 (nom. agentis); 20 26 (24 plur. aor. impv.) yad añga tavisīyase (8.7.2, tavisīyavalı) 8.6.26; 7.2 indram jäiträya harşayan (8.15.13, harşaya çacipatim) 8.15.13; 9.111.3 kṛṣṇā tamānsi janghanat (10.89.2, tvisyā jaghāna) 9,66.24; 10.89.2 neikradad (9.101.16, kanikradad) vrsa harih 9.2.6; 101.16

B 6. Sporadic and complex variations of verb

The circumstances of verbal inflexion are often mixed so that the verb of one repeated pada differs in more than one single respect from the verb of the other. These complex qualities appear occasionally in the lists given hitherto. Such cases will not be repeated here. The following list contains additional sporadic interchanges of tense, mode, and so on. Some of them share qualities of the pairs in the preceding list, but for the most part they exhibit relations differing from them:

jyok paçyāt (10.59.6, paçyema) süryam uccarantam 4.15.4; 10.59.6 apatyasācam crutyam rarāthām (6.72.5, rarāthe) 1.117.23; 6.72.5 abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7 mādayāse (8.103.14, mādayasva) svarņare 8.65.2; 103.14 pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.13 rghāyamāṇa invasi 1.176.1; rghāyamāṇam invatah 1.10.8 dadhathe (7.75.6, dadhāti) ratnam vidhate janāya 4.44.4; 7.75.6 dhukṣanta pipyuṣīm iṣam 8.73; dhukṣasva, &c. 8.13.25; 54(Vāl.6).7; 9.61.15 strṇāta barhir ānuṣak 1.13.5; tistire, &c. 3.41.2; strṇanti, &c. 8.45.1 ahūmahi (8.52.4, juhūmasi) gravasyavah 6.45.10; 8.14.18; 51(Vāl.4).4 viçvā adhi criyo dadhe (10.21.3, dhiṣe; 10.1271, 'dhita) 2.8.5; 10.21.3; 127.1 yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 11 jīvema (10.85.39, jīvāti) caradah catam 7.66.16; 10.85.39
pra ņo yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardih 1.48.15; 8.9.1 vy uchā (5.79.2, āucho) duhitar divah 1.48.1; 5.79.2, 3, 9

¹ Cf. my Vedic Concordance under asau jiva.

B 7. Variation of vocatives and other cases

In a great many instances the repeated padas contain a single predicative or attributive expression in which one or more case forms are varied to suit the connexion in the stanza. Especially vocative expressions vary with expressions with other cases, according as a divinity is mentioned in the third person, or addressed directly in the second person (cf. p. 561, bottom):

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svadhvarā karati jātavedāḥ 6.10.1; 7.17.4
svadhvarā kṛṇuhi jātavedaḥ 3.6.6; 7.17.3
pra nūtanā maghavā yā cakāra 7.98.5
pra nūtanā maghavan yā cakartha 5.32.6
sahasrote çatāmagha 8.34.7
sahasrotih çatāmaghah 9.62.14
çatamüte çatakrato 8.46.3
çatamütim çatakratum 8.99.8
indav indrāya matsaram 9.26.6
 indum indrāya matsaram 9.53.4; 63.17
 indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12
 indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8
 açve na citre aruși 1.30.21
 açveva citrārusī 4.52.2
( indra viçvābhir ūtibhiḥ 8.37.1-6; 61.5; 10.134.3
indra viçvābhir ütibhir vavaksitha 8.12.5
 indro viçvābhir ūtibhih 8.32.12
 ugrābhir ugrotibhih 1.129.5
 ugra ugrābhir ūtibhih 1.7.4
 agne çukrena çocişā 1.12.12; 8.44.14; 10.21.8
 agnih çukrena çocişā 8.56(Vāl. 8).5
 agnim çukrena çocişā 1.45.4
 viçvāni deva vayunāni vidvān 1.189.1
 viçvāni devo vayunāni vidvān 3.5.6
 devebhyo havyavāhana 3.9.6; 10.118.5; 119.13
 devebhyo havyavāhanah 10.150.1
 hotrābhir agne manusah svadhvarah 10.11.5
 hotrābhir agnir manusaḥ svadhvaraḥ 2.2.8
 indram soma mādayan dāivyam janam 9.80.5
 indram somo mādayan dāivyam janam 9.84.3
 inday indrasya sakhyam jusanah 8.48.2
 indur indrasya sakhyam juṣāṇaḥ 9.97.11
   Cf. also under 5.28.6b; 8.69.10d; 9.36.5b.
```

B 8. Variation of nominatives and accusatives

Similar circumstances operate to produce an equally large number of pādapairs, one of which is throughout in the nominative; the other in the accusative. Or, an important single word shows the same change in a pāda-pair:

```
duḥçaṅso martyo ripuḥ 2.41.8
duḥçaṅsaṁ martyaṁ ripum 8.18.14
agnī ratho na vedyaḥ 8.19.8
agniṁ rathaṁ na vedyam 8.84.1
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açvasā vājasā uta 9.2.10
açvasānī vājasām uta 6.53.20
pavamano vicarsanih 9.28.5
pavamanam vicarşanim 9.60.1
yajistho havyavahanah 7.15.6
yajiştham havyavahanam 8.19.21
    Cf. yajistham havyavahana 1.36.20; 44.5
manhistho väjasätaye 8.4.18; 88.6
manhistham vajasataye 1.130.1
avyo vare pari priyah 9.7.6; 52.2; 107.6
avyo vāre pari priyam 9.50.3
tiro rajānsy asprtah 9.3.8
tiro rajānsy asprtam 8.82.9
rathītamo rathīnām 8.45.7
rathītamam rathīnām 1.11.1
dhanamjayo rane-rane 1.74.3
dhanamjayam rane-rane 6.16.15
tiras tamānsi darçatah 3.27.13
tiras tamānsi dargatam 8.74.5
asya hi svayaçastarah 5.17.2
asya hi svayaçastaranı 5.82.2
parvatesy apacritah 5.61.10
parvateşv apaçritam 1.84.18
stomebhir havanaçrută (nom. dual) 6.59.10; 8.8.7
stomebhir havanaçrutam 8.12.23
iha tyā sadhamādyā (sc. harī, m nominative) 8.32.29 = 8.93.24
iha tyž sadhamādyā (sc. harī, in accusative) 8.13.27
indraya madhumattamah 9.67.16
indrāya madhumattamāh 9.12.1
indraya madhumattamam 9.63.19
```

B 9. Other variations of case

Very much rarer and more mixed than the relations between vocative and other cases, or nominative and accusative, are the relations between other (mostly oblique) cases. In a number of instances the padas are not convertible by the mere process of changing a single given case into another. The correspondence of such pada-pairs is more complicated and problematic; it involves a remoter and less certain kind of imitativeness, calling up the question of priority more insistently than do the conditions of the pairs discussed so far. I have alluded above (p. 562) to the more complicated relations of the pair:

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rghāyamāṇa invasi 1.176.1
rghāyamāṇam invataḥ 1.10.8. Of. also under 1.12.7b.
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Similar pairs, whose meaning and chronology are, where profitable, discussed in the body of the work, are contained in the following list, which gathers up the remaining varieties of case relations:

```
uçana (nominative) yat paravatah 1.130.9
uçana (apparaatiy instrumental) yat paravatah 8.7.26
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punānāya prabhūvaso 9.29.3
punānasya prabhūvasoh 9.35.6
rbhum rbhuksano rayim 4.37.5
rbhuksanam rbhum rayim 8.93.34
tuvidyumna yaçasvatah (3.16.6, °vatā) 1.9.6; 3.16.6
sidhram adya divisprçam (5.13.2, °sprçah) 1.142.8; 2.41.20; 5.13.2
ni ketavo (5.66.4, ketunā) janānām 1.191.4; 5.66.4
agnis tuviçravastamah (5.25.5, otamam) 3.11.6; 5.25.5
stotrbhya (8.32.7, stotāra) indra girvaņah 4.32.8; 8.32.7
asmabhyam carṣaṇīsaham (7.94.7, °sahā) 5.35.1; 7.94.7
antariksena patatām (8.7.35, patatah) 1.25.7; 8.7.35
rtasya padam (10.177.2, pade) kavayo ni panti 10.5.2; 177.2
janāso (3.59.5, janāya) vrktabarhisah 3.59.9; 5.23.3; 35.6; 8.5.17; 6.37
varuna mitra dāçuşah (8.47.1, dāçuşe) 5.71.3; 8.47.1
samudrasyadhi vistapi (8.34.13, vistapah) 8.34.13; 97.5; 9.12.6
brahmadvise (10.182.3, °dvisah) çarave hantavă u 10.125.6; 182.3
abhi stomā (8.8.3, stomāir) anūsata 1.11.8; 6.60.7; 8.8.3
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B 10. Variation of number and gender

The remaining changes in substantival inflexion concern different numbers or genders, in nouns, adjectives, or participles. The instances are mostly pādas applied to different divinities, which pādas, except for these variations, are of identical tenor. At times, however, it is a question of different objects or things. Occasionally the relations of such pāda-pairs are more intricate: these cases, it should be remembered, have already been discussed in due order in the main body of this work; see, e.g. (under 4.56.2):

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devī (dual) devebhir yajate yajatrāiḥ 4.56.2
devī (singular) devebhir yajatā yajatrāiḥ 7.75.7
devī (singular) devebhir yajatā yajatra 10.11.8
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The following list includes the remaining cases:

sāmrājyāya sukratuḥ (8.25.8, °kratū) 1.25.10; 8.25.8

ni duryoṇa āvṛṇan mṛdhravācaḥ (5.32.8 °vācam) 5.29.10; 32.8

ā pavasva sahasriṇam (9.33.6, °ṇaḥ) 9.33.6; 40.3; 62.12; 63.1; 65.21

divi pravācyam kṛtaḥ (2.24.4, kṛtam) 1.105.16; 2.24.4

jyotir viçvasmāi bhuvanāya kṛṇvatī (4.14.2, kṛṇvan) 1.92.4; 4.14.2

indrāya somam suṣutam bharantaḥ (10.30.13, bharantīḥ) 3.36.7; 10.30.13

yahvī ṛtasya mātarā (9.35.5, mātaraḥ) 1.142.7; 5.5.6; 9.33.5; 102.7; 10.59.8

devā (7.47.3, devīr) devānām api yanti pāthaḥ 3.8.9; 7.47.3

asmabhyam gātuvittamaḥ (9.101.10., °māḥ) 9.101.10; 106.6

pari tmanā viṣurūpo jigāsi (7.84.1 °rūpā jigāti) 5.15.4; 7.84.1

patim (5.86.4, patī) turasya rādhasaḥ 5.86.4; 6.60.5

ṛtāvānā (5.67.4, °no) jane-jane 5.65.2; 67.4

stomebhir havanaçrutā (8.12.23, °tam) 6.59.10; 8.8.7; 12.23

indrāya madhumattamāḥ (9.63.19, °mam; 9.67.16, °maḥ) 9.12.1; 63.19; 67.16

B 11. Variation of pronouns

Interchange of person, number, or case, in pronouns occurs quite frequently in accord with obvious differences in the persons or situations described by the poets. The distinction between single, dual, and plural gods appears quite

11 [H.O.S. 24]

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brahmā ko vah (8.64.7, kas tam) saparyati 8.7.20; 68.7
bhaksiya te (5.57.7, vo) 'vaso daivyasya 4.21.10; 5.57.7
yat te (10.2.4, vo) vayam praminama vratani 8.48.9; 10.2.4
viçvet tā te (10.39.4, vām) savaneşu pravācyā 1.51.13; 10.39.4
arvāncā vām (8.4.14, arvāl.cam tvā) saptayo 'dhvaraçriyah 1.47.8; 8.4.14
asme vo (7.70.5, vâm) astu sumatiç canisthă 7.57.4; 70.5
sam u vo (7.61.6, văin) yajāan mahayan (7.61.6, °yain) namobhih 7.42.3; 61.6
ā vām (8.8.1, no) viçvābhir ūtibhih 8.8.1, 18; 87.3
mo ca nah (10.59.8, mo su te) kim cananamat 9.114.4; 10.59.8-10
tam (7.94.5, ta) hi çaçvanta îlate 5.14.3; 7.94.5
sa (9.65.24, te) no vṛṣṭim divas pari 2.6.5; 9.65.24
sa (6.61.9, sā) no vievā ati dvisah 5.29.9; 6.61.9
eta u tye (7.83.3, etā u tyāḥ) praty adrgran (7.83.3, adrgran purastāt) 1.191.5; 7.83.3
toke vå gosu tanaye yad (6.66.8, yam) apsu 6.25.4; 66.8
yah (5.86.2, ya' pañca carsanir abhi 5.86.2; 7.15.2; 9.101.9
ye cid dhi tvăm rsayah purva utaye 1.48.14; yac cid dhi văm pura rsayah 1.48.14; 8.8.6
imam stomam juşasva nah (8.43.16, me) 1.12.12; 8.43.16
mama (10.6.7, tam te) devaso anu ketam ayan 4.26.2; 10.6.7
imām ma (8.12.31, ta) indra sustutim 8.6.32; 12.31
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Note a few cases of gratuitous change in pronominal stems and the like, under 1.16.6a, 9a; 5.35.5a; 7.32.22a.

Supplementary statement as to suspension of the Nati, as revealed by the repetitions.—Certain repeated padas show that the alteration of initial s to s at the beginning of a word by an alterant vowel in the last syllable of the preceding word is suspended in case that syllable itself contains s. This may be seen in the last two words of the first two padas as compared with the third in the following group:

```
( çyeno na vikşu sidati 9.38.4
| çyeno na vansu kalaçeşu sīdasi 9.86.35
| çyeno na vansu şīdati 9.57.3 (cf. RPr. v. 8)
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applies indifferently to a plurality of gods:

The same phonetic contrast in two related padas which are not repetitions of one another:

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somaç camüşu sīdati 9.20.6 ; 99.6
camüşv ā ni şīdasi 9.63.2 ; 99.8
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Also in scattered expressions like barhisi sadatam, 5.72.1; yajñesu sīdasi, 1.14.11; ni su svapa, 7.55.2 ff., we may observe the suspended alteration. It must be considered in the light of dissimilation; antecedently we may guess that *yajñesu sīdasi, or the like, was cacophonous to the ears of the Vedic reciters. Compare RPr. v. 2 (323).

Perhaps the omission of the alteration of s in carsant-sah, as compared with rayi-sah, abhi-sah, catru-sah, &c., is similarly prevented by the preceding syllable ni.

CHAPTER IV: THE THEMES OF THE REPETITIONS

Stability or flexibility of the verses according as they are applied to the same or to different themes.—The themes of the repeated padas cover in a way the entire range of Vedic thought and expression. That is to say, a very great deal that is stated in the Veda is repeated once, twice, or even more often in the same metrical units, padas or stanzas. An account of the most prominent divinities can be rendered in 'double chalk': we should have a fairly connected natural history, e.g., of the god Indra, if we had nothing but the repeated padas concerning him. The repeated verse lines concerning Indra amount to about 250. The same statement is approximately true of Agni and Soma. But an even larger number of padas repeat statements not about one and the same god, but rather about two or more gods. Especially the broader and more general cosmic activities of the gods, such as establishing heaven and earth or placing the sun in the sky, are expressed to some extent in repeated formulaic padas, and are applied indifferently to a large variety of divinities. The relations of the pious sacrificer to the gods; his prayers and requests addressed to the gods; his asseverations of piety; and summaries of the favours shown to him by the gods are stated in set, repeated formulas. Aside from the personal concerns of gods and men, identical similes and figures of speech and poetic turns of many sorts, involving the entire range of Vedic diction, frequently extend over entire verses. The last-mentioned class of repetitions furnishes, perhaps, the most complete and final expression of the 'school-character' of the diction which pervades to some extent every hymn of the Rig-Veda. In this respect the hymns are unique, when regarded from the point of view of the general history of literature. This is so true as to invite the attention of the students of that subject with especial attractiveness.

Critical significance of the use of the same line with different themes.—A final estimate of the antiquarian character of the Rig-Veda, and the philological methods of its study is bound to be largely influenced by the themes concerned in these repetitions. The gods Agni and Indra share fifty or more pādas, the one god is assimilated to the other, because both in their various ways have become war-gods. The poets describe Agni as samrājam carṣaṇīnām in 3.10.1; Indra in 8.16.1; 10.134.1. Indra and Agni together are callad dhartārā carṣaṇīnām in 1.17.2, an epithet which they in turn share with Mitra and Varuṇa in 5.67.2. For the most part such verses apply equally well to the two or more divinities to whom they are given; but frequently we can see which of the two has been secondarily assimilated to the other. The poet who says

of Indra that his valorous worshippers, 'disregarding their own bodies, make him their protector', ririkvānsas tanvah kṛṇvata trām, 4.24.3, surely spoke before the poet who makes, in 1.72.9, a similar statement about Agni, in language that is by no means as clear. Or, on the other hand, Indra seems, in 10.119.13, to carry oblations to the gods, developy havyavāhanaḥ(!): the intrinsic oddity of this assertion is shown up by the occurrence of developy havyavāhana, as a verse-line epithet of Agni, three times, in 3.9.6; 10.118.5; 150.1; see under 3.9.6.

Formulaic lines and their adaptation to different themes.—Nothing, however, shows the advanced formalism or mechanicalness in the use of repeated materials as well as the following. The idea contained in a certain pāda assumes, to a considerable extent, the nature of an independent entity, and is fitted into situations which differ from one another sometimes a little and sometimes a good deal. When needful the wording of the pāda is accommodated to the differing situation, at times in such a way that we can distinguish neatly the adapted form from the original. These cases are of first-class interest and deserve to be illustrated quite fully:

In 1.142.3 Naraçansa, a form of Agni in an Apri-hymn, is said to be queil pāvako adbhutaḥ, 'bright, pure, wonderful'; in 9.24.6 Soma Pavamāna is referred to in the same pada; in 9.24.7 we have, again of Soma Pavamana, the statement, queil pavaka ucyate. Now, further, in 8.13.19 the words of these pādas are soldered together in a longer composite pāda (see p. 535), çucilī pāvaka ucyate so adbhutah. This time these words are applied neither to Agni nor Soma, but, forsooth, to a devoted poet (stota anuvratal). By a bold figure of speech the standard qualities of these gods are adapted to the worshipper of these gods. The relative lateness of 8.13.19 is obvious. Similarly Usas is said to go straight on the path of the rta, 'cosmic law', in 1.124.3; 5.80.4 (rtasya pantham any eti sadhu); the same statement about a sacrificer in 10.66.3 (rtasya panthām anv emi sādhuyā) shows the pāda, as a parenthesis, in secondary application, with rta in the sense of 'sacrificial canon'. A few other padas are degraded, as it were, from their high position as describing divinities to sundry secondary subsidiary and lower uses. Goddess Aurora (Usas) is described as 'spreading farther and farther' in 1.124.5, vy u prathate vitaram varīyah; the same statement is mere bathos, as applied to the sacrificial straw (barhis) in 10.110.4. The clever Rbhus are said in 3.60.3 to exert themselves laboriously and skilfully, vistvī çamībhih sukrtah sukrtyayā; again, in 10.94.2, this poetic pada has sunk to a description of the primarily insensate press-stones (gravanah). In 1.139.3 God Surya, like God Savitar, controls unfailing laws, deva iva savita satyadharmā; in the charm against gambling, 10.34.8, the same pada figures irrelevantly, or at least obscurely. The pada, devo na yah savita satyamanma, like the one just mentioned, applies primarily to Agni in 1.73.2; secondarily to Soma in 9.97.48; see under 1.73.2a. We may note in the preceding examples that the tenth book looms as the gathering place of secondary padas, quite in keeping with its alcofness from the main purpose of the hieratic hymns (see p. xvi, l. 3).

Again, the pada, yahvī rtasya matara, 'swift mothers of the cosmic order', is a standard formula applied to cosmic divinity pairs: to Night and Morn in the apri-stanzas, 1.142.7; 5.5.6 (probably also 9.102.7); to the two spheres of the world (Rodasi) in 10.59.8. But in 9.33.5 the formula is changed to the plural, yahvīr rtasya mātarah, and applied loftily, yet secondarily, to the 'cows of prayer', brahmih, who are the mothers of rta in the sense of 'sacrificial law', i.e., 'sacrifice'; see under 1.142.7°. In 1.8.5 Indra's might is said to be as extensive as the sky, dyāur na prathinā çavaḥ; in 8.56(Vāl. 8).1, a dānastuti, the same pāda figures loosely as an attribute of Dasyave Vrka's generosity to sacrificing priests. In 1.35.10 Agni is implored to come hither kindly and helpfully, sumṛlīkah svavān yātv arvān; if this were not a sort of formula the tour de force which makes it possible to address the same prayer to the Açvins' chariot in 1.118.11 would be greater than it really is. Very similarly in 7.61.1 Sürya is said to look upon all beings, abhi viçvani bhuvanani caste, and the same power is transferred to the inanimate car of Indra-Agni in 1.108.1. better is the transfer of the epithet jetäram aparājitam 'unconquered conqueror', from Indra in 1.11.2, to a steed furnished by Agni in 5.25.6.

The pāda, pari no (or vo) hetī rudrasya vṛjyāḥ, 'May Rudra's missile spare us', and the like, 2.33.14; 6.28.7, is continued in the poetry and prose of the Vedic texts in a considerable variety of forms, making up the following list, the items of which may be placed by means of my Concordance:

pari ņo (no) rudrasya hetir vṛṇaktu pari no hetī rudrasya vṛjyāḥ (vṛjyāt) pari tvā rudrasya hetir vṛṇaktu pari vo rudrasya hetir vṛṇaktu pari vo hetī rudrasya vṛjyāḥ (vṛṅjyāt)

At the base of these is probably an old rhythmic prose prayer which was freely adopted by poets and liturgists. Once, 7.84.2, occurs a parallel pada, much changed in form and sense: pari no helo varunasya vrjyāh, 'may the wrath of Varuna spare us'. It is possible, of course, that the similarity of the two forms is accidental, the instinctive expression in similar words of similar thought. Yet I think it more likely that the Rudra version served as the pattern of the Varuṇa version. The pāda, guhā hitam guhyam gūļham apsu, occurs thrice: in 2.11.5 it is applied to Vrtra-Ahi, the dragon 'hidden in the waters'. But in 3.39.6 and in 10.148.2 this is no longer certain. If, in these two cases, it should finally turn out to refer to madhu or soma, its various uses surely are critically important; see its discussion under 2.11.4d. In 4.36.1, anaçvo jāto anabhīçur ukthyah (sc. rathah), a wonderful car which the Rbhus have contrived for the Acvins is described as 'going without horses without bridle, a fit subject for song of praise'. In 1.152.5, anaçvo jāto anabhīçur arvā, 'a steed which is after all no horse', &c., imitates very secondarily and fantastically the previous pada; see under 1.152.52. I have reserved half a dozen or more cases of this sort to show (below, p. 578) how repeated padas are adapted with or without change from their primary use in connexion with a given divinity to a clearly marked secondary use in connexion with another divinity whose case they fit badly, or not at all.

Verses containing figures of speech adapted to different situations.—
The mass of these formulaic pādas which shift their meaning more or less may be studied in their proper places in the body of this work. At times the shift is simple and natural, so easy as to preclude judgement as to priority; at other times the connexion and relation of the pādas are obscure and involve subjective, and therefore inconclusive criticism. They betray a rather surprising facility to adapt themselves to different connexions, and impress one occasionally as if the poets employed them as verse-fillers when they had nothing better to say that would go to make up the number of pādas requisite for a given stanza. Thus:

samudram iva sindhavah, 'as rivers to the sea': of songs of praise which cause Indra to grow in strength, 8.6.35; of soma which enters Indra, 8.92.22; 9.108.16.

samudrayeva sindhavah, 'as rivers to the sea': of songs going to Agni, 8.44.25; of bending under Indra's anger, 8.6.4.

samudra iva pinvate, iswells as the sea'; of Indra's belly, 1.8.7; of a song of praise to Indra, 8.12.5. Cf. also under 8.3.4".

samudre na sindbavo yādamānāḥ 'as streams uniting in the sea': of wealth concentrated in Indra, 6.19.5; the same pāda in a disturbed form in 3.36.7 (q.v.), of worshippers bringing soma to Indra.

āpo na pravatā yatīḥ, 'as waters go down a hill': of the Kāṇvas' song, 8.6.34; of Indra's liberality, 8.13.8; of the flow of milk (gāvaḥ), 2.24.2. Cf. nimnam na yanti sindhavaḥ 5.51.7-samudram na samearaṇe samiṣyavaḥ. Obscure figure of speech in different applications, 1.56.2; 4.55.6.

văçră arşanti payaseva dhenavah, 'like lowing kine they hasten with their milk (fluid)': of sacrifices going to Soma, 9.77.1; of floods of water pouring into a stream, 10.75.4. Cf. 1.32.2. văjayanto rathă iva, 'like chariets winning a race': of songs of praise to Indra, 8.3.15; of soma libations 9.67.17.

yā parvatesv osadhīsv apsu, 'which are in the mountains, in plants, in the waters': of riches contained in Agni, 1.59.3; of Soma's homesteads (dhāmāni), 1.91.4. Cf. AV. 2.31.5.

paresu yā guhyesu vratesu, 'which are in the highest secret laws' (obscurely mystic): of the seats of the Gods, 3.54.5; of the three Nirrtis (Goddesses of Destruction), 10.114.2.

upa srakvesu bapsatah, 'in the jaws of the biter': of a dog, 7.55.2; of soma consuming his ingredients, 8.72.11.

divi pravacyam kṛtah (or, kṛtam), 'made a theme of praise in heaven': of the path of the Adityas, 1.105.16; of Indra's heroic might, 2.22.4.

utso deva hiranyayah '(thou art,) O god, a spring of gold ': of Indra as source of wealth, 8.51.6; of Soma's flow, 9.107.4.

anarambhane tamasi praviddham, 'cast into bottomless darkness': of Tugra's son, so treated by his father, 1.182.6; pra vidhyatam, 'cast ye into bottomless darkness', prayer to Indra and Soma to punish evil-doers, 7.104.3.

yada te marto anu bhogam anat, 'when a mortal has come to the enjoyment of thee': in a hymn to Agni, 10.7.2; in praise of the horse at the horse-sacrifice, 1.163.7.

pari tmanā visurūpo jigāsi, 'by thyself thou goest about in diverse forms': of Agni, 5.15.4; pari tmanā visurūpā jigāti 'by herself she goes about in various forms': of the sacrificial ladle (in its various shapes), ghṛtācī, &c. (sc. juhū), 7.88.1.

salakamā yad visurupā bhavāti, 'that she who has the same character (origin) shall be as though of different kind': in the dialogue between Yama and Yamī, 10.10.2; apparently quoted from the same dialogue, but of obscure application, 10.12.6.

iyarti vācam ariteva nāvam, 'lets go his voice as an carsman his boat': of a bird of omen, 2.42.1; of Soma, 9.95.2.

Verses ascribing creative or cosmic acts to the gods (Henotheism).—In the preceding cases repeated padas betray their formulaic character in that they are established and freely handled as items of the poet's technique, used in more or less different connexions and ways. Such a pada must originally have expressed but one idea; yet the various surroundings in which it appears manage to conform so well with the primary idea that we are rarely, if ever, able to say just how and when that idea arose. Another rather numerous class of repeated pādas is not very different, except that their original application, in the nature of the case, is even less easy to distinguish from their applied use. I mean the pādas which describe the larger creative or cosmic activities of the gods. Because the subject is every time a theoretically omnipotent god, we have no means of ruling him out from even the most extravagant ascriptions of these creative and cosmic powers. As is well known, the characters of the Vedic gods are as a rule made up of only a few essential traits, to which are added features, notably certain great cosmical functions, which they share with a number of other gods. We come here upon the theme which has been treated frequently under the name of 'henotheism'. I am quite of the opinion that the notion of henotheism is not to be taken very seriously in the Veda. In a literature which depends so largely upon liturgic setting, as the Rig-Veda unquestionably does, every god as he takes his turn in the ritual is co ipso, for the time being, of prime importance. The gods are figures in the ritualistic drama; they are much more important collectively than singly. Their collective qualities are therefore easily transferred to each individual in turn. They also for the most part have a long past, rife with the chances of obliterating their individual traits, and consequent assimilation to one another. The statement is made, in 8.36.4, that Indra is the progenitor of heaven and earth (janitā divo janitā pṛthivyāḥ); the same statement is repeated of Soma in 9.98.4. It is, of course, impossible that both should be the father of the same children; what is more, we must not take the statement too seriously in either case, as an ultimate and sincere verity of Vedic or Aryan cosmology. Almost any other god would do equally well 2; such an assertion in the Rig-Veda is a mere manner of speaking. This seems to me to be brought out by the cumulative testimony of these cosmic or creative padas, as we may call them for short.

List of verses mentioning creative or cosmic acts.—Here we have, first of all, the vacillating notions of the poets as to who established, begot, built, filled, or controlled the two cosmic hemispheres (rodast, rajast), or heaven and earth:

vi yas tastambha rodasī: of Pavamāna Soma, 9.101.15; ... rodasī cid urvī, of Varuṇa, 7.86.1. vi yo mame rajasī sukratūyayā: of Sūrya, 1.160.4; ... rajānsi amimīta sukratuḥ, of Vāiçvānara, 6.7.7. Of. yo rajānsi vimame pārthivāni, of Viṣṇu, 6.40.13.

¹ Cf. Bloomfield, Religion of the Veda, p. 64.

² Cf. 2.40.1, somāpūganā... jananā divo jananā pṛthivyāh.—As far as any general (in distinction from ritualistic) qualities are concerned, in cases of Indra versus Soma (Indu), Indra is generally entitled to precedence; see p. 615.

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apaprusi parthivany uru rajo antariksam: of Sarasvati, 6.61.11; a paprau parthivam rajah: of
   Indra. 1.81.5.
ā rodasī aprņā (or, aprnāj) jāyamānah: of Agni, 3.6.2; 10.45.6; of Vaiçvānara, 7.13.2; of
   Indra, 4.18.5.
üpaprivan rodasī antarikṣam: of Agni, 1.73.8; of Sūrya, 10.139.2.
ā rodasī vrsabho roravīti : of Agni, 10,8.1; of Brhaspati, 6.73.1.
ubhe a paprau rodasī mahitvā; of Indra, 3.54.15; 4.16.5; of Sūrya, 8.25.18.
janită divo janită prthivyăh: of Indra, 8.36.4; of Soma Pavamana, 9.98.4. Cf. above, p. 575.
divaç ca gmaç ca rājasi: of Varuṇa, 1.25.20; ... rājathaḥ, of Indra and some other divinity.
   5.38.3.
aprathayan pṛthivīm mātaram vi : of Angirasah, 10.62.3; aprathatam, &c., of Indra and
   Soma, 6.72.2. Cf. sa dharayat prthivîm paprathae ea, of Indra. 1.103.2; 2.15.2.
paro divā para enā pṛthivyā: of Viçvakarman, 10.82.5; of Vāc, 10.125.8.
sam kṣoṇī sam u sūryam: (se. dadhuḥ) of Maruts, 8.7.22; (se. adhūnuta) of Indra,
   8.52(Vāl. 4).10.
   Cosmic acts connected with the sun and heaven and light.—Next of
divine attributes in scope and importance are those which ascribe to different
gods the act of placing the sun in the sky; illumining the spaces of the heavens
(rocana); or dwelling in, or coming from the heavens or their shining regions:
ā sūryam rohayad (or, rohayo) divi: of Indra, 1.7.3; 8.89.7; of Pavamāna Soma, 9.107.7; of
    Agni, 10.156.4. Cf. 7.78.3, and also under 1.32.4°; 6.44.23b.
tvain sūryam arocayah: of Indra, 8.98.2; yayā sūryam arocayah: of Soma, 9.637.
vievam & bhasi (or, bhati) recanam: of Usas, 1.49.4; of Surya, 1.10.4; of Indra, 3.44.4.
vibhrājaň jyotisā svar agacho rocanam divah : of Indra, 8.98.3 ; of Sūrya, 10.170.4.
divaged rocanad adhi: of Usas, 1.49.1; of Maruts, 5.56.1; of Agvins, S.S.7.
trī rocanā divyā dhārayanta : of Ādityas, 2.27.9; of Indra (with Ādityas), 5.29.1-
trisy à rocane divah : of Vieve Devah, 1.105.5; of Soma in a hymn to Indra, 8.69.8. Cf. tritiye
    prathe adhi recane divah, of Soma, 9.86.17.
năma trtiyam adhi rocane divah: in a hyum to Vișnu and Indra, 1.155.3; to Pavamana
    Soma, 9.75.2.
ublia deva divisprça : of Indra and Vayu, 1.23.2; of Acvins, 1.22.2.
sain suryena rocase (or, rocate): of Usas, 8.9.18; of Pavamana Soma, 9.2.6.
ā yad yonim hiranyayam: (sc. sadathah) of Mitra and Varuna, 5.67.2; (sc. sīdati) of Pava-
    mana Soma, 9.64.20.
madhye divah svadhaya madayante: of Pitarah, 10.15.14; .... madayethe, of Indra and
    Agni, 1.108.12.
    Control of the world and its creatures and its laws by the gods.—In
another group of set padas different gods are placed in control of the world, or
of particular parts of the world; of its creatures, and of the races or clans
of men; of the sacrifice and divine law; of the prosperity of gods; and of
universal power:
yasmin viçvani bhuvanani tasthuh : of Parjanya, 7.101.4; of Viçvakarman, 10.82.6. Cf. eko
    viçvasya bhuvanasya rājā, of Indra 3.46.2; 6.36.4.
sa retodhā vṛṣabhaḥ çaçvatinām : of Parjanya, 7.101.6; of a Tvaṣṭar-like god, 3.56.3.
viçvasya sthatur jagato janitrīh: of the Waters, 6.50.7; . . . jagataç ca gopau, of Mitra and
    Varuna, 7.60.2; ... jagataç ca mantavah, of Viçve Devah. 10.63.8. Cf. 4.53.6.
dhartara carsaninam : of Indra and Agni, 1.17.2; of Mitra and Varuna, 5.66.3.
samrājam carşaninām: of Agni, 3.10.1; of Indra, 10.134.1. Cf. dhartāram mānusīnām, of
     Agni, 5.9.3.
 viçva yaç carşanır abhi: of Indra, 1.86.5; of Agni, 4.7.4; 5.23.1.
 yah panca carşanir abhi: of Agni, 7.15.2; of Pavamana Soma, 9.101.9; ya, &c., of Indra and
    Agnì.
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vṛṣā sindhūnām vṛṣabha stiyānām: of Indra, 6.44.21; netā sindhūnam, &c., of Vāiçvānara, 7.5.2 imam ca naḥ pṛthivīm viçvadhāyā upakṣeti hitamitro na rājā: of Indra, 3.55.21; devo na yaḥ pṛthivīm, &c., of Agni, 1.73.3 urum yajūāya cakrathur u lokam: of Indra and Viṣṇu, 7.94.4; of Agni and Soma, 1.93.6. agnir deveṣu patyate 8.102.9; indur deveṣu patyate 9.45 4 tantum tanuṣva pūrvyam: of Agni, 1.142.1; ... pūrvyam yathā vide, of Indra, 8.13.14 yūyam ṛtasya rathyaḥ: of Ādityās, 7.66.12; of Viçve Devāḥ, 8.83.3. Cf. ṛtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7 devo na yaḥ savitā satyamanmā: of Agni, 1.73.2; of Pavamāna Soma, 9.97.48 ṛju marteṣu vṛjinā ca paçyan: of Agni, 1.73.2; of Sūra, 6.51.2; of Sūrya, 7.60.2 yudhā devebhyo varivaç cakartha: of Vāiçvānara, 1.59.5; of Indra, 7.98.3 uru jyotiç cakrathur āryāya: of Açvins, 1.117.21; uru jyotir janayann āryāya, of Vāiçvānara, 7.5.6 haste dadhāno naryā purūṇi: of Agni, 1.72.1; of Savitar, 7.45.1 sadyo jajūāno havyo babhūtha: of Āgni, 10.6.7; ... babhūva, of Indra, 8.96.21
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Verses expressing more general ideas that befit a religious text.—In the preceding cases of repeated pādas the question of primary origin and secondary use suggests itself everywhere, and yet cannot, as a rule, be answered. It is therefore not surprising that there is a large stock of other, less personal verses which represent merely a habit of expressing a familiar or constantly needed idea in a fixed form. The expression, as a rule, fits one place about as well as another, and offers by itself no chronological indication of any kind. I mean the pādas in which are told the more general sentiments or desires that are likely to crop out in any religious poetry. They involve on the one hand the rhetoric that fits such a literature, on the other the large body of ideas that deal with the mutual relations that are imagined to exist between gods and men. Both of these tend to run in definite grooves, presenting results of much selection and old habit. At times such expressions border upon the yet more habitual or mechanical domain of the refrains (see Part 3, section 3).

A complete or perfect classification of repeated pādas of this sort is, from the nature of the case, impossible; yet they group themselves largely in such a way as to bring out the main lines of thought which engaged the minds of the Vedic poets, in distinction from ritualistic and mythological conceptions. The following lists are to be supplemented at some points by those which have been treated above (pp. 571 ff.).

Piety and service of the gods

Pious men and households

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ye cid dhi pūrva ṛtasāpa āsan, in the Lopamudrā hymn, 1.179.2; ye cit pūrva ṛtasāpaḥ, 10.154.4. Typical holy (sinless) saints of yore.
ratham na dhīraḥ svapā atakṣam (sc. stomam), 5.2.11; (sc. brahma), 5.29.15; ... atakṣiṣuḥ (sc. vācam), 1.130.6. Skill of the poets in their praise of the gods. Of. under 1.114.9a; 4.16.20b; 6.67.10a.
brahmā kas tam saparyati (sc. indram), 8.64.7; brahmā ko vaḥ saparyati (sc. marutaḥ), 8.7.20 ratnam devasya savitur iyānaḥ, of a pious jāspati, 7.38.6... iyānāḥ, of the Angiras, 7.52.3 tam (7.94.5, tā) hi çaçvanta īļate 5.14.3; 7.94.5 naro yatra devayavo madanti 1.154.5; 7.97.1
yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1; ... çikṣam 10.27.1

[H.O.S. 24]
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ya indrāya sunavāmety āha 4.25.4; 5.37.1
yajamānaya sunvate 5,26,5; 8,14,3; 17,10; 10,175,4; yajamānasya sunvataḥ 6,54,6; 60,15
sunoty à ca dhavati 7.32.6; sunuta à ca dhavatah 8.31.5. Cf. sunotà ca dhavata AV. 6.2.1
juhota pra ca tisthata 1.15.9; 10.14.14
grāvā yatra madhusud ucyate brhat 10.64.15; 100.8
sutah somah parisiktā madhūni 1.177.3; 7.24.3
priyah sürye priyo agnā bhavāti, of a pious worshipper, in an Indra hymn, 5.37.5; in an
    Agni hymn, 10.45.10
(eşām) sumnain bhikşeta martyah 8.7.15; 18.1
dāçvāńsam upa gachatam 1.47.3; 4.46.5
pibatam daçuşo grhe 4.46.6; 49.6; 8.22.8
gantără dăcuso grhe 8.3.10; 5.5; 22.3
yena gachathah sukrto duronam 1.117.2; yenopayathah sukrto, &c. 1.183.1
                         Gods as source of inspiration
somāpūşaņāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16
içana pipyatam dhiyah 5.71.2; 7.94.2; 9.19.2
avistam dhiyo jigrtam puramdhih 4.50.11; 7.64.5 = 65.5; 97.7
kratum punita anuşak 8.12.11; ... punata anuşak 8.53(Val. 5).6. Cf. kratum punita
 dakṣam sacanta ūtayaḥ, 'help of the gods attaches itself to pious solid work,' 1.134.2; 3.13.2
       Barhis: spreading of the sacrificial straw as act of piety
strnita barbir anuşak 1.13.5; strnanti, &c. 8.45.1; tistire, &c. 3.41.2
edam barhir yajamana-ya sida 3.53.3 ; 6.23.7
stirne burhisi samidhane ugnau 4.3.11; 6.52.17
edam barbir sado mama 3.24.3; 8.17.1
idain no barhir àsade 1.13.7; 8.65.6; 10.188.1
ă barbih sidatam mară (8.87.4, sumat) 1.47.8 : 8.87.2,4
i sïdatám barhir a sumat 1.142.7
ásadyásmin barhişi mádayadhvam 6.12.13; . . . mádayethám 6.68.11; . . . mádayasva 10.17.8
 mandāno asya barhişo vi rājasi 8.13.4; 15.5
janāso vrktabarhisah 5.23.3; 35.6; 8.5.17; 6.37; janāya vrktabarhise 3.59.9. Cf. 6.11.5.
                  Prayers and hymns: call upon the gods
 adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
 imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
 stome vahisthe antamah 6.45.30; 8.5.18
 upemām sustutim mama 8.5.30; 8.6
 stomebhir havanaçrutā (8.12.23, °çrutam) 6.59.10; 8.8.7; 12.23
 uktham madaç en çasyate 1.86.4; 4.49.1
 mandasva dh'itibhir hitah 8.60.4; 10.140.3
 upa brahmāni çrnava imā nah 6.40.4; 7.29.2
 upa brahmāņi crņutam giro (6.69.7, havam) me 6.69.4, 7
 ernutam jaritur havam 7.94.2; 8.85.4; ernudhī, &c. 8.13.7
 imā u su crudhī girah 1.26.5; 45.5; 2.6.1
 sa dhibhir astu sanită 4.37.6; 8.19.9
 sisasanto manamahe 8.95.3; 9.61.11
 devam martasa ütaye 3.9.1; 5.22.3; 8.11.6; ... ütaye havamahe 1.144.5
 nāmāni cid dadhire yajāiyāni 1.72.3; 6.1.4
   Of. under 1.8.10°; 17.2°; 77.4°; 8.12.10°.
                           Soma-sacrifices and others
 asya somasya pitaye 1.23.1; 32.1; 4.49.5; 5.71.3; 6.59.10; 8.76.6; 94.10-12
 ā yātam somapītaye 4.47.3; 8.22.8
 somapă somapîtaye 1.21.3; 4.49.3
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sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30. Cf. under 1.84.9<sup>b</sup>; 4.45.5<sup>d</sup>. prayasvanto havāmahe 5.20.3; 7.94.6; 8.65.6 imam no yajāma ā gatam (9.5.8, gaman) 5.5.7; 9.5.8 jusethām yajām iṣṭaye 5.78.3; 8.38.4 juṣethām yajām bodhatam havasya me 2.36.6; 8.35.4 yajāāir vidhema namasā havirbhih 2.35.12; 4.50.6 çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ 1.121.5; 10.61.11 Cf. also under 4.6.3<sup>a</sup>.
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Expiatory formulas and the like

Passages which deal with sin against the gods and its expiation begin to take on set forms in the Rig-Veda. In the later ritual literature this theme (prāyaçcitta) grows in importance and in definiteness of statement, as when, e.g., the expiatory stanza, RV. 4.2.14, starts a long train of similar products, TB. 3.7.12.3; TA. 2.31; 10.24; BDh. 2.4.7; 4.1.3\frac{1}{2}. The following repeated pādas belong to this sphere; it would be an easy task to collect from the later mantras further parallels in large numbers; see Bloomfield, The Atharva-Veda, p. 83 ff., and especially note 3 at the bottom of p. 85:

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yad va āgaḥ puruṣatā karāma 7.57.4; 10.15.6. Cf. also 4.12.4.
yat te (10.2.4, yad vo) vayaṁ pramināma vratāni 8.48.9; 10.2.4
yat sīm āgaç cakṛmā tat su mṛlatu 1.179.5; ... mṛla 7.93.7. Cf. yat sīm āgaç cakṛmā cicrathas tat 5.85.7
sakhāyaṁ vā sadam id bhrātaraṁ vā 5.85.7; ... sadam ij jāspatiṁ vā 1.185.8
(yad ...) abhidrohaṁ manuṣyāç carāmasi 7.89.5; (yad ...) abhidrohaṁ carāmasi 10.164.4
yad vā ghā satyam uta yan na vidma 5.85.8; 10.139.5
mā va eno anyakṛtaṁ bhujema mā tat karma vasavo yac cayadhve 6.51.7; mā vo bhujemān-
yajātam eno mā tat karma, &c. 7.52.2. Cf. my Vedic Concordance, under anyakṛtas-
yāinaso, &c.
ajāiṣmādyāṣanāma cābhūmānāgaso vayam 8.47.18; 10.164.5
pra ye minanti varuṇaṣya dhāma ... mitraṣya 4.5.4; pra ye mitraṣya varuṇaṣya dhāma ...
minanti 10.89.8. Cf. under 1.24.10°; 69.7°; 7.47.3°.
tā no mṛlāta īdrçe 1.17.1; 6.60.5; sa no mṛlātīdrçe 4.57.1
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Rivalry for the favour and presence of the gods

The marked notion that the gods cannot be in several places at the same time; that, therefore, their attendance upon one's own sacrifice must be secured by special cajolery, is an important Rig-Vedic theme. I have dealt with this recently in a sufficiently exhaustive manner in my paper 'On conflicting prayers and sacrifices', Johns Hopkins University Circulars, 1906, nr. 10, pp. 1049 ff. The following group of repeated verses and distichs bears directly upon this topic:

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mā rīraman yajamānāso anye 2.18.3; 3.35.5. Cf. 10.160.1, mā tvā yajamānāso anye ni rīraman.
mā vām anye ni yaman devayantah 4.44.5; 7.69.6
asmākam astu kevalah 1.7.10; 13.10
nānā havanta ūtaye 8.1.3; 15.12; 86.5
yad indra prāg apāg udan nyan vā hūyase nṛbhih 8.4.1; 65.1
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¹ Cf. the author, Johns Hopkins University Circulars, 1906, pp. 1064 ff.

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yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4
yan nāsatyā parāvati yad vā stho adhi turvaçe 1.47.7; . . . adhy ambare 8.8.14
tiraç cid aryaḥ savanā purūṇi 4.29.1; . . . savanā va-o gahi 8.66.12
asme te santu sakhyā çivāni 7.22.9; 10.23.7
puruhūtaḥ puruṣṭutam 8.15.1; 92.2
puruhūta janānām 9.52.4; 64.27
indraḥ purū puruhūtaḥ 8.2.32; 16.7
brahmā ko vaḥ (8.64.7, kas tah) saparyati 8.7.20; 64.7
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Protection of the gods in misfortune, against enemies, etc.

Getting over misfortune

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apo na nāvā duritā tarema 6.68.8; 7.56.3
atārisma tamasas pāram asya 1.92.6; 183.6; 184.6; 7.73.1
tā (sc. duritā) tarema tavāvasā tarema 6.2.11 = 6.14.6; 6.15.15
svastibhir ati durgāņi viçvā 1.189.2; 10.56.7
sa (6.61.9, sā) no viçvā ati dviṣāḥ 5.20.3; 6.61.9
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Protection and help in general

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vice janāya mahi carma yachatam 1.93.8; 7.82.1 carma yachantu saprathah 10.126.7; ... sapratho yad imahe 8.18.3 asmabhyam carma bahulam vi yantama (6.51.5, yanta 5.55.9; 6.51.5 chardir yantam adābhyam 8.5.12; 85.5 pra no yachatād (8.9.1, prāsmai yachatām) avykam prthu chardih 1.48.15; 8.9.1 pra na spārhābir utibhis tiretam (7.58.3, tireta: 7.58.3; 84.3 avānsy ā vṛṇīmahe 8.26.21; 67.4 sakhitvam á vṛṇīmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6 vṛṇīmahe sakhyāya 9.66.18; ... sakhyāya priyāya 4.41.7 sahasriṇībhir utibhih 1.30.8; 10.134.4
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Against plots, hostilities, and misfortune

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mā nah . . . araruşo dhürtih praņaŭ martyasya 1.18.3; 9.94.8
pāhi dhūrter arāvņah (7.1.13, araruṣo aghāyoh 1.36.15; 7.1.13
apaghanto arāvņah 9.13.9; 63.5
aghā aryo arātayah 6.48.16; 59.8
mā no duhçansa īçata 1.23.9; 7.94.7; . . . īçatā vivaksase 10.25.7. Cf. 2.23.10.
mā na (6.28.7, va) stena īçata māghaçansah 2.42.3; 6.28.7
duhçansam martyam ripum 8.18.4; duhçanso martyo ripuh 2.41.8
apa sedhata durmatim 8.18.10; 10.175.2
yo nemāń ādidecati 9.52.4; 10.134.2
nakis tam karmana nagat 8.31.17; 70.3
mā no riradhatam nide 7.94.3; 8.8.13
bădhasva dûre (6.74.2, ăre bădhethâin) nirrtiin paracăili 1.24.9; 6.74.2
ārāc cid dvesah sanutar yuyotu (10.77.6, yujota 6.47.13 = 10.131.7; 10.77.6; ārāc cid dveso
    vrsano yuyota 7.58.6
vy asmad dvoso vitaram (6.44.6, yuyavad) vy anhah 2.33.2; 6.44.6
vieva apa dviso jahi 9.13.8; 61.28
urvim gavyūtim abhayam ca nas kṛdhi 9.78.6; . . . abhayam kṛdhi naḥ 7.77.4
pānti martyam risah 1.41.2; 5.67.3
arişyantah sacemahi 2.8.6; arişyanto ni payubhih sacemahi 8.25.11
prati şma deva rîşatah 7.15.13; 8.44.11
aristah sarva edhate 1.41.2; aristah sa marto viçva edhate 10.63.13
prāktād apāktād adharād udaktāt (sc. abhi jahi rakṣasaḥ) 7.104.19; paçcāt purastād adharād
    udaktāt (sc. pari pāhi) 10.87.21
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Destruction of enemies

andhenāmitrās tamasā sacantām 10.89.15; 103.12 viçvasya jantor adhamam cakāra 5.32.7; . . . adhamas padīsta 7.104.16 sāsahyāma pṛtanyataḥ 1.80.4; 8.40.7; 9.61.29; indratvotāḥ sāsahyāma, &c. 1.132.1 abhi syāma pṛtanyataḥ 2.8.6; 9.35.3

Prayers for long life, offspring, prosperity, and liberal patronage

Long life

paçyema nu sūryam uccarantam 6.52.5; 10.59.4; jyok paçyāt (10.59.6, paçyema) sūryam uccarantam 4.25.4; 10.59.6
prati (10.37.7, jyog jīvāh pratī) paçyema sūrya 10.37.7; 158.5
jyok ca sūryam dṛce 1.23.21; 10.9.7; 57.4
prāyus tāriṣṭam nī rapānsi mṛṣṣatam 1.34.11; 157.4
tvām stoṣāma tvayā suvīrāh drāghīya āyuh prataram dadhānāh 1.53.11; 115.8
viçvam āyur vy açnavat 1.93.3; ... açnutah 8.31.8; ... açnutam 10.85.42
aganma yatra pratīranta āyuh 1.113.16; 8.48.11
jīvema (10.85.39, jīvāti) çaradah çatam 7.66.16; 10.85.39
sahasrasāve pra tīranta āyuh 3.53.7; 7.103.10
Cf. under 3.53.18°; 4.12.6d; 8.8.22°; 10.18.6d; 37.7d.

Sons and servants

sa no rāsva suvīryam 5.13.5; 8.98.12 suvīrāso vidatham ā vadema 1.117.25; 2.12.15; 8.48.14 suvīryasya patayah syāma 4.51.10; 6.47.12 = 10.131.6; 9.89.7; 95.5 bṛhad vadema vidathe suvīrāh. Refrain. dhiyā syāma rathyah sadāsāh 4.16.21 = 4.17.21; 56.4 apatyasācam crutyam rarāthe (1.117.23, rarāthām) 1.117.23; 6.72.5 bhakṣīmahi prajām iṣam 7.96.6; 9.8.9 çam no bhūtam (or bhava, or astu) dvipade catuṣpade 6.74.1; 7.54.1; 10.85.43, 44; 165.1

Goods and blessings in general

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abhi viçvāni vāryā 9.42.5; 66.4
viçvam puşyanti vāryam 1.81.9; 5.6.6; ... puşyasi vāryam 10.133.2
vansvā no vāryā puru 8.23.27; 60.14
Içānam vāryāņām 1.5.2; 24.3; Içānā, &c. 10.9.5; Içe yo, &c. 8.71.13
tvam Içişe vasūnām (1.170.5, vasupate vasūnām) 1.170.5; 8.71.8
viçvā vāmāni dhīmahi 5.82.6; 8.22.18; 103.5
dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.54(Vāl.6).7; 9.61.15; dhukṣasva pipyuṣīm
iṣam avā ca naḥ 8.13.25
çreṣṭham no dhehi vāryam (10.24.2, vāryam vivakṣase) 3.21.2; 10.24.2
dadhad ratnāni dāçuṣe 4.15.3; 9.3.6
vasu martāya dāçuṣe 1.84.7; 9.98.4
pra no (10.45.9, tam) naya prataram vasyo acha 6.47.7; 10.45.9; pra no naya vasyo acha 8.71.6
iṣam ūrjam sukṣitim viçvam ābhāḥ 10.20.10; 92.12
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Wealth, especially in cattle and horses

rāyas poṣam yajamānāya dhattam 8.59(Vāl. 11).7; ... dhehi 10.17.9; ... dhāraya 10.122.8 vayam syāma patayo rayīṇām 4.50.6, &c. rayim piçangam bahulam vasīmahi (9.107.21, puruspṛham) 9.72.8; 107.21 vi no rāyo duro vṛdhi 9.45.3; 64.3

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asme rayim ni dharaya 1.30,32; 10.24.1
īcānam rāya īmahe 6.54.8; 8.26.22; 53(Vāl.5).1
rayim grņatsu dhāraya (5.86.6, didhṛtam) 5.86.6; 8.13.12
sa naḥ punāna (or, sa na stavāna) ā bhara (se. rayim) 1.12.11; 8.24.3; 9.40.5; 61.6
rbhum rbhuksano rayim 4.37.5; rbhuksanam rbhum rayim 8.93.34
arvadbhir (1.26.3, sa putrāir; 10.147.4, makṣū sa) vājam bharate dhanā nṛbhih 1.64.13;
    2. 26.3; 10.147.4
mahah sa raya esate, 'he speedily arrives at great wealth', 1.149.1; 10.93.6
purukşum viqvadhayasam 8.5.15; 7.13
rayim dhattam vasumantam puruksum 7.84.4; rayim dhattho, &c. 6.68.6; rayim dhatta, &c.
    4.34.10; rayim dhattam çatagvinam (1.159.5, vasumantam çatagvinam) 1.159.5; 4.49.4
maksu gomantam imahe 8.33.3; S8.2
gavām posam svagvyam 1.93.2; 9.65.17
uta no gomatîr işah 5.79.8; 8.5.9; 9.62.24
gamema gomati vraje 8.46.9; 51(Vāl. 3).5
agvasā vājasā uta 9.2.10; agvasām vājasām uta 6.53.10
rayin gomantam açvinam 8.6.9; 9.62.12; 63.12; 67.6
vrajam gomantam aevinam 10.60.7; ... aevinam vivaksase 10.25.5
acvāvad gomad yavamat (9.69.8, yavamat suviryam) 8.93.3; 9.69.8
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Great or lasting fame

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abhi vājam uta cravah 9.1.4; 6.3; 51.5; 63.12 varco dhā yajñavāhase 3.8.3; 24.1 asme dhehi cravo brhat 1.9.8; 44.2; 8.65.9 sa dhatte akşiti cravah 1.40.4; 8.103.5; dadhāno akṣiti cravah 9.66.7 asme bhadrā sāucravasāni santu 6.1.12; 74.2 asmadryak sam mimihi cravañsi 3.54.22; 5.4.2; 6.19.3 āisu dhā viravad yaṇah 4.32.12; 5.79.6 ahāmahi cravasyavah 6.45.10; 8.24.18; juhumasi cravasyavah 8.52(Vāl.4).4 cravah sāribhyo amrtan vasutvanam 7.81.6; 8.13.12 yaṇa cakre asāmy ā 1.25.15; 10.22.2
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Liberal patronage

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coda rădho maghonăm 1.48.2; 7.96.2
parși rădho maghonăm 8.103.7; 9.1.3
patim turasya rădhasaḥ 6.44.5; patī, &c. 5.86.4
kim anga radhracodanaḥ 8.80.3; ... radhracodanam tvāhuḥ 6.44.10
rakṣā ca no maghonaḥ pāhi sūrīn 1.54.11; 10.61.22
uta trāyasva gṛṇato maghonaḥ 10.22.15; 148.4
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Figures of Speech and Formulas

A considerable number of similes, either extending over an entire pada, or occupying most of it, have become set formulas repeated one or more times. I have treated a number of these above (p. 574) by way of illustrating the different surroundings and connexions in which such a formulaic pada may be encased. In this rubric padas which involve figures of speech are gathered together as fully as possible. Especially noticeable is the group of padas which describe ready motion or action by the simile of waters on the way to the sea; or waters going down a hill; or, again, those which compare abundance with the ocean itself:

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samudram iva sindhavah 8.6.35; 92.22; 9.108.16
samudrāyeva sindhavah 8.6.4; 44.25
samudra (10.62.9, vi sindhur) iva paprathe 8.3.4; 10.62.9
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samudre na (3.36.7, samudreņa) sindhavo yādamānāh 3.36.7; 6.19.5 samudram na samcaraņe sanisyavah 1.56.2; 4.55.6 āpo na pravatā yatīh 8.6.34; 13.8; 9.24.2. Cf. 9.17.1 samudra iva pinvate 1.8.7; 8.12.5 Cf. also under 6.44.20⁵.

The following contains the padas which are largely taken up with poetic figures of speech of considerable variety of theme; and contains, in addition, quite a group of statements which have assumed a marked formulaic character.

Various similes

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gāvo na yavasesv ā 1.91.13; 8.92.12. Expression of delight.
ranan gavo na yavase 5.53.16; 10.25.1. Expression of delight.
vatsam gāvo na dhenavah 6.45.28; vatsam jātam na dhenavah 9.100.7; gāvo vatsam na
    mātaraḥ 9.12.2. Expression of motherly love.
vatsam samçiçvarır yatha 8.69.11; 9.14.3. Expression of motherly love.
sam ī vatsam na mātrbhih 9.104.2; sam vatsa iva mātrbhih 9.105.2; sam vatsāso na mātrbhih
    8.72.14. Expression of motherly love.
agne vatsam na svasaresu dhenavah 2.2.2; abhi vatsam, &c. 8.88.1. Expression of motherly
    love.
indra vatsam na mātarah 6.45.17; 8.95.1. Expression of motherly love.
vadhūyur iva yosanām 3.52.3 = 4.32.6; 3.62.8. Expression of longing.
indram (9.84.2 induh) sişakty uşasam na süryah. Expression of longing.
jāyeva patya uçatī suvāsāh 1.124.7; 4.3.3; 10.71.4; 91.13. Expression of longing.
agne paçur na yavase 5.9.4; 6.2.9. Simile for Agni's voracity.
hańsā iva crenico yatante, of array of horses in acvastuti, 1.163.10; ... yatānāḥ, of sacrifice
    posts, 3.8.9. Expression of orderly array.
mṛgo na bhīmaḥ kucaro giriṣṭhāḥ 1.154.2; 10.180.2. Expression of majestic power.
dyāur na prathinā çavaḥ, 'might extensive as the heavens', 1.8.5; 8.56(Vāl.8).1. Expression
    of wide power or scope.
vayā ivānu rohate, grows like the branch of a tree, or 'like a lusty youth' (?), 2.5.4; 8.13.6.
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Expression of easy prosperity. vājayanto rathā iva, 'like chariots winning a race', 8.3.15; 9.67.17. Expression for success.

vājayanto rathā iva, 'like chariots winning a race', 8.3.15; 9.67.17. Expression for success. Cf. vājayantam avā ratham, 5.35.7, and bhujyum vājesu pūrvyam (sc. ratham), 8.22.2.

tam arvantam na sānasim, 'him like a successful racehorse', 4.15.6; 8.102.12. Expression for attention to God Agni by his worshippers.

sīdan chyeno na yonim ā 9.61.21; 65.19; çyeno na yonim āsadat 9.62.4; ... yonim ghṛtavantam āsadam 9.82.1. Comparison of soma in its vat with an eagle in its nest.

arān na nemiḥ pari tā babhūva (1.141.9, paribhūr ajāyathāḥ) 1.32.15; 141.9. Expression for enfolding protection.

ratham na dhīraḥ svapā atakṣam (1.130.6, atakṣiṣuḥ) 1.130.6; 5.2.11; 29.15. Complacent estimate of the compositions of poets.

mīļhe saptir na vājayuḥ 9.106.12; 107.11. Comparison of soma with a racehorse.

Miscellaneous statements which have assumed a formulaic character

sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuh 4.41.5; 10.101.9. Description of dhī, 'pious thought'.

rtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7. Expression of the gods' delight in cosmic or ritualistic law. Cf. yūyam rtasya rathyah, of Ādityas and Viçve Devāḥ, 7.66.12; 8.83.3.

anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhah 3.55.13; 10.27.14. Cosmie-mystic expression.

ko addha veda ka iha pra vocat 3.54.5; 10.129.6. Cosmic-mystic expression. Cf. ka im dadarça ka iha pra vocat 10.10.6.

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kim svid vanam ka u sa vyksa ása yato dyávápythiví nistataksuh 10.31.7; 81.4. Cosmic-mystic expression.
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prati văm săra udite 7.66.6; ... udite vidhema 7.63.5; ... udite săktăih 7.65.1. Designation of morn-tide.

yad adya sūra udite 7.76.4; 8.27.21; yad adya sūrya udyati 8.27.19. Designation of morn-tide. aktor vyustāu paritakmyāyāḥ (6.24.9, paritakmyāyām) 5.30.13; 6.24.9. Designation of morn-tide.

madhyamdina udita sūryasya 5.69.3; 76.3. Expression for times of the day.

madhva ccotanty abhito virapçam: of wells, 4.50.3; of Parjanya's buckets, 7.101.4. Designation of abundance.

gobhir agyebhir vasubhir hiranyāiḥ (10.108.7, nyṛṣṭaḥ) 7.90.6; 10.108.7. Description of abundant wealth in charge of gods, or demons.

utso deva hiranyayah, 'thou art, O god, a spring of gold', 8.61.6; 9.107.4. Description of abundance.

udneva koçain vasunā nyṛṣṭam 4.20.6 ; koçain na pūrņain vasunā nyṛṣṭam 10.42.2. Description of fullness.

indraya somain susutain bharantah: of rivers bringing soma to Indra, 3.36.7; ... bharantih, of waters bringing soma to Indra, 10.30.13. Expressions for treating soma with water.

sākam sūryasya ragmibhih 1.47.7; 137.2; 5.79.8; 8.101.2. Expression for divine brilliance, vigyā adhi griyo dadhe 2.4.5; ... griyo 'dhita 10.127.1; ... griyo dhişe vivakşase 10.21.3. Expression for divine loveliness.

viçvă rûpany ăviçan 7.55.1; 8.15.3; 9.25.4. Expression for divine pervasiveness. Cf. also under 1.23.15°; 24.10°; 30.21°; 83.1°; 129.2°; 9.92.6°.

Repetitions relating to the gods

The culminating circumstance in Rig-Veda repetitions is their relation to the individual gods. The phenomena present themselves under two main aspects, one about as important as the other. First, identical or nearly identical padas, distichs, or stanzas are used two or more times of the same god, but of no other god. Secondly, the same kind of units may be used of different gods.

Repetitions relating to one and the same god.—As regards the first class, there is frequently no reason why the same expression should not be employed with one god as well as another. For example, vansva no varya puru is addressed to Agni only, 8.23.27; 60.14; in like wise, devam martasa utaye (havamahe, or the like) to the same god, 1.144.5; 3.9.1; 5.22.3; 8.11.6. It is a mere accident that these padas are not used, e.g., in connexion with Indra; they fit him just as well. In most cases, however, the padas repeated in the service of a particular god present themselves as salient and standard expressions of his particular character and activity, in distinction from other gods. They are, as it were, his Leit-motifs, in the Wagnerian sense. We can tell from the pada itself what god is meant; an occasional infringement is in the nature of an oddity. So, e.g., the testimony of the pada, agne devan iha vaha, 1.12.3, 10; 15.4, is not needed to show that the following padas belong to Agni:

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sa devān eha vakṣati 1.1.2; 4.8.2
ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
devān ā vītaye vaha 5.26.2; 7.16.4
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In the same way we know that Agni is the subject of havyavāham amartyam, 3.10.9, &c.; or of yajiṣṭho havyavāhanaḥ and the like in 1.36.10, &c.; or of

devebbyo havyavāhana in 3.9.6, &c. It comes, therefore, in the nature of a surprise to find the pāda devebbyo havyavāhanaḥ apparently attributed to Indra in 10.119.13; see under 3.9.6.

Indra's character is particularly marked on account of the feats which he performs, and the names of the demons which he slays. I have been tempted to write what would be an approximately complete history of Indra in passages repeated one or more times, but have refrained because the classified list of his double or multiple padas given below (pp. 592 ff.) speaks for itself; see especially under the heading, 'Indra as demiurge and cosmic power', on p. 593. The most conspicuous and at the same time most monotonous mass of repetitions is in the ninth book, the collection of pavamana-stotras; here practically every important statement about the preparation of the drink and cult of the god Soma is repeated ad nauseam. This is so because the ninth book is the collective Soma-book of all the Vedic Rishis fused by the redactors into a single corpus, 1 to be recited by the udgātars. Either the ritual aspect of these hymns was so obvious and compelling as to override any other consideration; or, the hymns themselves, being associated with the traditional Rishi families only to a minor extent, and in a confused manner, resisted attempts at profitable historical arrangement. See Ludwig, Der Rig-Veda, vol. iii, p. 43; Oldenberg, Prol. p. 249 ff.; Geldner, Ved. Stud. iii. 99; and below, p. 644.

Other gods have their salient pādas repeated in proportion to the number of hymns devoted to their service. So particularly the Açvins, because of their wonderful deeds; the Maruts, because they are the most picturesque of the multiple gods; Uṣas, because of her very own grace and beauty which just miss quite covering up the angularity of her ritual skeleton.² To a lesser extent the old Ādityas, with Mitra and Varuṇa at their head, because their abstract and ethical qualities are not plastic, and tend to be stated in the same words. Even the few hymns to the Rbhus speak in formulaic pādas of their very fine magic work³ as contrivers of all sorts of wonderful objects. The repeated pādas are the vertebrae of the bodies of the gods.

Repetitions relating to different gods.—On the other hand, identical or nearly identical pādas are attributed to different gods. In the main this touches their character and their ritual treatment at points where they are naturally alike, similar, or indifferent. No comment is needed in regard to the use, e.g., of the pādas, Içānam vāryāṇām in connexion with Indra, 1.5.2; with Savitar, 1.24.3; Içānam vāryāṇām with the Waters, 10.9.5; Içe yo vāryāṇām with Agni, 8.71.13; or, Içānam rāya Imahe with Pūṣan, 6.54.8; with Vāyu, 8.26.22; with Indra, 8.53(Vāl.5).1. Such, and many similar statements fit every Vedic god, clear up to the abstract Hiraṇyagarbha-Prajāpati to whom is addressed in

¹ Cf. the pointed expression, 9.67.31, 32, pāvamānīḥ . . . rsibhiḥ sambhrtam rasam.

² See Bloomfield, Religion of the Veda, pp. 66-75.

³ Cf. their nivid, ÇÇ. 8.20: . . . viṣṭvī svapasaḥ, karmaṇā suhastāḥ, . . . çamyā çamiṣṭhāḥ, gacyā çaciṣṭhāḥ . . . citrāç citrābhir ūtibhiḥ.

^{13 [}H.O.S. 24]

10.121.10 the frequent prayer, 'may we be lords of riches'! (vayam syāma patayo rayInam). Or, again, it is natural to say of both Usas and Surya that they create light for all the world', jyotir viçvasmāi bhuvanāya kṛṇvatī (kṛṇvan), 1.92.4; 4.14.2. I have shown above (pp. 575 ff.) that the broader cosmic activities are, according to settled Vedic habit of thought, attributed to many of the gods in turn. E.g. Indra, Agni, and Payamāna Soma each places the sun in the sky. We may regard it as a principle, that the application of the same pada to different gods, when general ideas of any sort are involved, does not signify anything in Vedic interpretation or criticism beyond the fact that the gods are felt, syncretically, to be a good deal of one and the same sort. Bergaigne's interesting theory about the mythic identity in heaven of Agni and Soma, in distinction from their material and ritualistic individuality upon earth (La Religion Védique, i. 165 ff.), does not derive much aid and comfort from the repeated padas which concern the two gods.' They are not very numerous, and they are precisely of the sort spoken of just now: general, broadly cosmic, or rhetorical; see p. 612, below. At most we may remember that both are mighty gods; are brilliantly luminous"; have descended from heaven; and are the main factors in the ritual. It is therefore natural that they should be correlated, and that their correlation should at times be exaggerated beyond the point of intrinsic fitness.

Some nice points of Vedic criticism, especially as regards relative date, attach themselves to padas repeated in connexion with different gods. The mechanical imitativeness, and the tangle of ideas which, I am sure, had become habitual with the Vedic poets even before the time of the Rig-Veda redaction, comes out very strongly in these transfers from god to god. In the body of this work many repeated passages definitely show these qualities in one of the parallel forms; in many others we suspect it without being able to render clear proof.

Repetitions containing similes based on verses containing direct statements.—This matter has been alluded to above (p. 574); it may be well to illustrate it by additional examples, and in connexion with a variety of gods involved. Thus particularly it is interesting to observe that the poets occasionally compare one god with another in such a way that the original and the compared are clearly distinguished: the compared is palpably secondary. The statement is made three times that 'Savitar has placed a light or beacon on high':

ürdhvam bhanum savitā devo açret 4.13.2; 7.72.4 ürdhvam ketum savitā devo açret 4.14.2

If, now, we find the statement about Agni, that he 'like Savitar has placed a light on high':

ürdhvam bhanum savitevaçret 4.6.2

there can be no doubt that this pada is patterned after the other three.

¹ Of. under 1.95.8*.

² Cf. cardhan tamansi jighnase, of Agni 8.43.32; of Soma 9.61.19. In 9.96.17^b Soma as vahni is assimilated to Agni, but so are other gods,

In 1.73.3 it is declared that Agni like a god, nourishing all beings, dwells upon the earth, &c., devo na yah pṛthivīm viçvadhāyā upakseṭi, &c. This, of itself, would pass well enough, that is to say, without arousing any kind of critical alertness. Yet we might note how bathetic is the statement that Agni does anything at all like a god. For in the Rig-Veda Agni is himself a god. We find, however, the same statement without comparison made in regard to Indra in 3.55.21, imām ca naḥ pṛthivīm viçvadhāyā upakṣeti, &c. At once it is clear that the deva with whom Agni is compared is the deva par excellence, Indra, the god and king. For this and other reasons, which may be studied under 1.73.3, the latter stanza betrays itself as an imitation of 3.55.21.

An excellent example is furnished by the relation of 5.80.6 to 6.50.8. In the latter stanza it is stated that Savitar unfolds treasures for the pious like the face of Uṣas, yo ... uṣaso na pratīkam vyūrņute dāçuṣe vāryāṇi. The comparison is rather forced; the poet is reminded of Uṣas' brightness, because he has in very fact borrowed the pāda, vyūrņute dāçuṣe vāryāṇi, from the Uṣas stanza 5.80.6, vyūrnvatī dāçuse vāryāṇi.

Another case of this sort is involved in the relation of 9.101.7 to 8.31.11 (q. v.), where Soma is boldly assimilated to Pūṣan by means of a pāda borrowed from the sphere of Pūṣan. Cf. my remark on cṛṇviṣe under $4.19.5^{d}$.

Verses clearly transferred from one god to another.—We may now illustrate, by additional examples, the transfer of padas from god to god, as part of the broader chapter of transfer of padas from primary to secondary use (cf. above, p. 573).

In 3.10.9 the inspired Seers when they have awakened are said to kindle Agni, tam tvā viprā vipanyavo jāgṛvānṣaḥ sam indhate. In 1.22.21 the same statement is made, except that Viṣṇu's highest step is substituted for Agni: tad viprāso vipanyavo jāgṛvānṣaḥ sam indhate (sc. viṣṇor yat paramam padam). Without doubt 3.10.9 is primary; see under 1.22.21ab.

Agni is said to irradiate or rule the sacrifice, rājantam adhvarāṇām, 1.1.8; 45.4; samrājantam adhvarāṇām, 1.27.1. The epithet rājantāv adhvarāṇām, attributed to the Açvins in 8.8.18, is secondary. See under 1.1.8a where are discussed the relative dates of all three forms of the pāda.

In 6.66.1, in a stanza to the Maruts, we have the statement, sakre chukram duduhe pṛṇir ūdhaḥ, 'but once did Pṛṇi milk her bright udder'. I have spoken of the tangled sophistry of some Vedic ideas. The change certainly hits the author of 4.3.10. This is addressed to Agni, vṛṣā çukram duduhe pṛṇir ūdhaḥ, 'he a bull, a Pṛṇi, milks his bright udder'; see under 4.3.10d.

In 5.15.4 Agni is described in the fitting pāda, pari tmanā viṣurūpo jigāsi, 'of thyself thou goest about in various shapes'. In 7.84.1 we have essentially the same pāda, pari tmanā viṣurūpā jigāti, attributed to the ghṛtācī (sc. juhū), the personified sacrificial ladle. I have explained how the ladle may be regarded as of many shapes, and pointed out that the pāda involving this statement is pretty certainly patterned after the Agni pāda; see under 5.14.4^d.

In 6.49.10 the Rudra pāda, bṛhantam ṛṣvam ajaram suṣumnam, is adapted from the Indra pāda, bṛhantam ṛṣvam ajaram yuvānam. 3.32.7; 6.19.2; see under 3.32.7^b.

In 5.83.1 the pāda, stuhi parjanyam namasā vivāsa, requires no commentary; the parallel pāda, 8.96.12, stuhi suṣṭutim namasā vivāsa, is clap-trap. Cf. my Religion of the Veda, p. 206.

Three classes of repetitions relating to the gods.—The repeated pādas that concern the gods may be primarily and roughly classified under three heads, according as their theme is one or two or more divinities. Thus:

Class A: Repetitions relating to the same god or group of divinities (p. 589). Class B: Repetitions relating to two different gods or groups of divinities (p. 610).

Class C: Repetitions relating to more than two divinities (p. 631).

As regards the first class, the repetitions naturally bring out the commoner conceptions of the gods—what we may call the average conceptions. In the case of gods of many hymns, especially Agni, Indra, and Soma, the repeated materials are classifiable in accordance with these gods' most familiar traits, and they present a fairly complete Rig-Vedic portrait of these gods. As regards the third class, namely, the repeated padas which are applied to more than two divinities, they tend to colourless formulaic statements applicable to the gods in general. They illustrate in a conspicuous manner the syncretism of Vedic mythologic ideas, but they are rarely of critical importance. As regards the second class, namely, the padas which belong to two gods alone, they occur in large numbers, and establish relations between almost any two mentionable Rig-Vedic personalities. This class, on the one hand, illustrates, like the preceding, the enormous mix-up of mythological ideas in the Rig-Veda; on the other, it challenges in many cases judgement as to priority of the ideas involved (see above, p. 587). The question often asked, and not always answered, is, which of the two divinities concerned is the primary subject of a given statement, and which the secondary. Occasionally the question arises whether an entire class of statements belongs originally to one god or another. So in the list, Agni and Indra (p. 611) there are a considerable number of repeated padas which exhibit both gods, in the same words, as warlike and victorious. Is this equally natural for both gods, or have the qualities of the true war-god Indra in some measure been transferred to Agni? The second alternative is, of course, more probable. My collections present the raw materials for the consideration of such questions, but I have restricted my own conclusions, in the main, to exceptionally clear cases, which, being stated in the body of the work, are not here repeated.

CLASS A: REPETITIONS RELATING TO THE SAME GOD OR GROUP OF DIVINITIES 1

Agni

The repetitions concerning Agni alone number nearly 200. They present a fairly complete account of the character of the god in the Rig-Veda, and may be arranged as follows: Agni as burning, shining, consuming, and pervading fire; Agni as mediator and messenger between men and gods; Agni as embodiment of priesthood; Agni as oblation-bearer and leader of the sacrifice; mythological and cosmic aspects of Agni; Agni as protector and enricher of men; Agni as recipient of praise and sacrifice.

Agni as burning or shining or consuming or pervading fire

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tasmāi pāvaka mṛļaya 1.12.9; 8.44.28
sa nah pāvaka dīdivaḥ 1.12.10; ... dīdihi 3.10.8
çucih pāvaka vandyah 2.7.4; . . . pāvaka īdyah 7.15.10
çīram pāvakaçocisam 3.9.8; 8.43.31; 102.11; ...°çocisam vivaksase 10.21.1
revan nah çukra dīdihi dyumad pāvaka dīdihi 5.23.4; 6.48.7
agne cukrena cocișă 1.12.12; 10.21.8. Cf. under 1.12.12.
ajasreņa cocisā cocucac chuce 6.48.3; . . . cocisā cocucānal 7.5.4
ud asya çocir asthāt 7.16.3; 8.23.4
ād asya vāto anu vāti çocih 1.148.4; 7.3.2
tiras tamānsi darçatah (8.74.5, darçatam) 3.27.13; 8.74.5
tiras tamo dadręa ūrmyāsv ā 6.48.6; . . . dadręe rāmyāṇām 7.9.2
samidhā jātavedase 3.10.3; 7.14.1
stīrņe barhişi samidhāne agnāu 4.6.4; 6.52.17
āviḥ svar abhavaj jāte agnāu 4.3.11; 10.88.2
kṛṣṇam ta ema ruçadūrme ajara 1.59.4; . . . ema ruçataḥ puro bhāḥ 4.7.9
sam yo vanā yuvate çucidan 7.4.2; ... yuvate bhasmanā datā 10.115.2
agne paçur na yavase . . . dagdhāsi vanā 5.9.4; . . . yavase . . . vanā vrçcanti çikvasah 6.2.9
tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16
viçvatah paribhūr asi 1.1.4; 45.4
    Cf. also under 3.10.8b; 27.4b; 4.2.20c; 10.5c; 6.7.7b.
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Agni as mediator and messenger between men and gods

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agne devān ihā vaha 1.12.3; 10.15.4
ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
sa devān eha vakṣatī 1.1.2; 4.8.2
devān ā vītaye vaha 5.26.2; 7.16.4
ā devān somapītaye 1.14.6; 6.16.44
devebhir havyadātaye (ā gahi, or, ā yāhi) 5.26.4; 51.1
devatrā havyam ohiṣe 1.128.6; ... ohire 8.19.1 (the gods through Agni as agent)
devāir ā satsi barhiṣi 1.12.4; 5.26.5; 8.44.14
anuṣvadham ā vaha mādayasva 2.3.11; 3.6.9
devo devān yajatv agnir arhan 2.3.1; 10.2.2
īļito agna ā vahendram citram iha priyam 1.142.4; 5.5.3
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¹ Pādas repeated in the interest of one god, but employed also with some other god are not listed here. They are few and insignificant, and may be readily supplied from the second general class: Repetitions concerning two different gods or groups of divinities (pp. 610 ff.).

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agne dûto viçam asi 1.36.5; 44.9
yad agne yasi dütyam 1.12.4; 74.7
cikitvan daivyam janam 6.52.12; 8.44.9 Cf. under 4.7.8d.
dūtam krņvānā ayajanta havyāih (10.122.7, mānuṣāh) 5.3.8; 10.122.7
tvātii vieve sajosaso (8.23.18, vieve hi tvā sajosaso) devāso dūtam akrata 5.21.3; 8.23.18
vahnir āsā vidustarah 6.16.9; 7.16.9.
vahnim devā akṛņvata 3.11.4; 7.16.2
tve devā havir adanty āhutam 1.94.3; 2.1.13. Cf. 2.1.14.
agnir havyā susūdāti devo devesu medhirah 1.105.14; 142.11; agnir havyāni sisvadat 10.188.10
agne havyáya volhave 1.45.6; 3.29.4
havyavaham amartyam 4.8.1; 8.102.17; ... amartyam sahovidham 3.10.9
havyavāļ agnir ajarac canohitah 3.2.5; . . . ajarah pitā nah 5.4.2
yajistham havyavahana 1.36.10; 44.5; yajistho havyavahanah 7.15.6; yajistham havyava-
    hanam 8.19.21.—Cf. also under 1.1.5°; 12.1°; 5.1.11d; 7.11.2°.
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Agni as embodiment of the priesthood

Agni as Hotar

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tvam hota manurhitalı 1.14.11; 6.16.9
agnini hotaram ilate 6.14.2; ... ilate vasudhitim 1.128.8; ... ilate namobhih 5.1.7
hotăram tva vynîmahe 5.20.3; 26.4; 8.60.1; 10.21.1
hotāram vievavedasam 1.12.1; 36.3; 44.7
hotāram carsanīnām 1.127.2; 8.23.7; 60.17
hota mandratamo viçi 5.22.1; 8.71.11
viprain hotaram adruham 8.44.10; . . . hotaram puruvaram adruham 6.15.7
mandrain hofăram uçijo yavistham 7.10.5; . . . uçijo namobhih 10.46.4
hotáram agnim manuşo ni şedur namasyanta (5.3.4, daçasyanta) uçijah çansam âyoh 4.16.11 ;
    5-3-4
hotárani satyayajani rodasyoh 4.3.1; 6.16.4
yo martyeşv amrta rtava . . . hota yajişthah 1.77.1 ; 4.2.1
hotā devo amartyalı 3.27.7 ; 8.19.24.—Cf. also under 1.13.4° ; 3.9.9^{6} ; 5.3.4°.
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Agni as Rtvij

tvāni yajāesv rtvijam 3.10.2; 10.21.7 ny agnim jätavedasam, dadhātā devam rtvijam 5.22.2; 26.7

Agni as Purohita

yajnasya ketum prathamam purohitam 5.11.2; 10.122.4 agnir (10.150.4, agnir devo) devanām abhavat purchitah (10.110.11, purogāh) 3.2.8; 10.110.11; 150.4 agnini sunināya dadhire puro janāh 3.2.5; 10.140.6

Agni as oblation-bearer and leader at the sacrifice

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agne rathīr adhvarāņām 1.44.2; 8.11.2
aguini yajnesu purvyam 8.23.22; 39.8; 60.2; 102.10. Cf. under 3.11.3b; 8.11.1c.
yajistham manuse jane 5.14.2; 10.118.9
yajiştham tva . . . viprebhih çukra manmabhih 1.127.2; yajiştho . . . Idyo viprebhih çukra
    manmabhih 8.60.3
sa no yakşad devatātā yajiyān 3.19.1; 10.53.1
vicam agnim svadhvaram 5.9.3; 6.16.40
hotrābhir agnir manusah svadhvarah 2.2.8; 10.11.5
svadhvarā krnuhi jātavedah 3.6.6; 7.17.3; svadhvarā karati jātavedāh 6.10.1; 7.17.4
priyam cetiştham aratim svadhvaram 7.16.1; ... aratim ny erire 1.128.8
asya yajasya sukratum 1.12.1; 8.19.3. Cf. under 1.31.5°.
semam no adhvaram yaja 1.14.11; 26.1
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veşi hy adhvarīyatām 4.9.5; 6.2.10
veşi hotram uta potram yajatra (10.2.2, janānām) 1.76.4; 10.2.2
hotā (8.60.3, mandro) yajiṣṭho adhvareṣv īḍyaḥ 4.7.1; 8.60.3
athā devā dadhire havyavāham 7.11.4; 10.52.3. Cf. 10.46.10; 52.4
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Agni in mythological and cosmic aspects

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mathīd yad īm vibhrto (1.148.1, viṣṭo) mātariçvā 1.71.4; 148.1
prsto divi prsto (7.5.2, dhāyy) agnih prthivyām 1.98.2; 7.5.2
sa jāyamānah parame vyomani (7.5.7, vyoman) 1.143.2; 6.82.2; 7.5.7
vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2
ā yas (6.4.6, agne) tatantha rodasī vi bhāsā 6.1.11; 4.6
pāti priyam ripo (4.5.8, rupo) agram padam veh 3.5.5; 4.5.8
antar mahānc carati (10.4.2, carasi) rocanena 3.55.2; 10.4.2
agnir dvārā vy rnvati (8.39.6, ūrņute) 1.128.6; 8.39.6
gopā ṛtasya dīdihi 10.118.7; . . . dīdihi sve dame 3.10.2. Cf. gopām ṛtasya dīdivim 1.1.8
mitro agnir bhavati (5.3.1, tvam mitro bhavasi) yat samiddah 3.5.4; 5.3.1
agnir mandro madhuvacā rtāvā 4.6.5; 7.7.4
mandra svadhāva ṛtajāta (8.74.7, mandra sujāta) sukrato 1.144.7; 8.74.7
īçānaḥ sahaso yaho 1.74.4; 7.15.11
sahasah sunav ahuta 3.24.3; 8.75.3
vasum (8.71.11, agnim) sūnum sahaso jātavedasam 1.127.1; 8.71.11
ūrjo napātam ā huve 7.16.1; 8.44.13
apām (8.19.4, ūrjo) napātam subhagam sudīditim 3.9.1; 8.19.4
imam vidhanto apām sadhasthe 2.4.2; 10.46.2
viçvāni deva (3.5.6, devo) vayunāni vidvān 1.189.1; 3.5.6
pradaksiņid devatātim urāņah 3.19.2; 4.6.3
marteşv agnir amṛto ni dhāyi 7.4.4; 10.45.7
jātavedo vicarṣaṇe 1.12.6 ; 7.15.2 ; 8.102.1
atithim mānuṣāṇām 1.127.8; 8 23.25
vicām kavim vicpatim mānusīr isah 3.2.10; ... vicpatim mānusīņām 5.4.3; ... vicpatim
    çaçvatīnām 6.1.8
damūnasam grhapatim amūram 4.11.5; . . . grhapatim vareņyam 5.8.1
kavir grhapatir yuvā 1.12.6; 7.15.2; 8.102.1
vāiçvānarah pṛthupājā amartyah 3.2.11; pṛthupājā amartyah 3.27.5
    Of. also under 3.17.2<sup>b</sup>; 22.8<sup>c</sup>; 4.7.8<sup>d</sup>; 5.7.1<sup>d</sup>; 17.2<sup>a</sup>; 6.48.1<sup>c</sup>; 10.45.2<sup>b</sup>.
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Agni as protector and enricher of men

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raksota (10.7.7, trāsvota) nas tanvo aprayuchan 10.4.7; 7.7
rakṣā ca no (3.54.1, c̞rn̞otu no) damyebhir anīkāiḥ 3.1.15; 54.1
bharadvājāya saprathaḥ (chardir yacha, or, çarma yacha) 6.15.3; 16.33
ayam agna tve api 2.5.8; 8.44.28
çatam pürbhir yavişthya (6.48.8, yaviştha pāhy anhasah) 6.48.8; 7.16.10
pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15; pāhi no agne rakṣaso ajuṣṭāt pāhi
    dhürter araruşo aghāyoh 7.1.13
agnī raksānsi sedhati 1.79.12; 7.15.10
sa no divā sa riṣaḥ pātu naktam 1.98.2; 10.87.1
dviso anhānsi duritā (6.15.15, agne viçvāni duritā) tarema 6.2.11 = 6.14.6 ; 15.15
tvam nah pāhy anhaso jātavedo (7.15.15, doṣāvastar) aghāyatah 6.16.30; 7.15.15
prati sma deva rīsatah 7.15.13; 8.44.11
aryah parasyantarasya tarusah 6.15.3; 10.115.5
ava sthirā tanuhi yātujūnām 4.4.5; 10.116.5
rayim sahasva ā bhara 5.9.7; 23.2
agnir bhuvad rayipatī rayīṇām 1.60.4; 72.1
sa hi ksapavān agnī (7.10.5, abhavad) rayīņām 1.70.5; 7.10.5
agne mahi dravinam ā yajasva 3.1.22; 10.80.7
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draviņodā draviņasah 1.15.7; ... draviņasas turasya 1.96.8 vansvā no vāryā puru 8.23.27; 60.14 dhanamjayo (6.16.15, dhanamjayam) raņe-raņe 1.74.3; 6.16.15 dadhāti ratnam vidhate yaviṣthah (7.16.12, suvīryam) 4.12.3; 7.16.12 sa no rāsva suvīryam 5.13.5; 8.98.12 suvīras tvam asmayuh 7.15.8; 8.19.7 agnī ratho na vedyah 8.19.8; agnim ratham na vedyam 8.84.1 agnis tuviçravastamah (5.25.5, "tamam) 3.11.6; 5.25.5 Cf. also under 1.36.12<sup>d</sup>; 58.8°; 143.8°d; 5.10.2°.
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Agni as recipient of praise and sacrifice

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imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
imā u su crudhī girah 1,26.5; 45.5; 2.6.1
agnir īlenyo girā 1.79.5; 10.118.3
ā te agna reā havih 5.6.5; 6.16.47
agnim gīrbhir havāmahe 8.11.6; 10.141.3
yajñesu devam īļate 1.15.7; 5.21.3; 6.16.7
devam martāsa ūtaye 3.9.1; 5.22.3; 8.11.6; . . . ūtaye havāmahe 1.144.5
stomāir vidhemāgnaye 8.43.1; stomāir iṣemāgnaye 8.44.27
ayā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2
agnim īle sa u cravat 8.43.24; 44.6
çrutkarnam saprathastamam 1.45.7; . . . °tamam tvā girā 10.140.6
agni stave dama ä jätavedäh 6.12.4; 7.12.2
etā te agna ucathāni vedhah 1.73.10; 4.2.20
agnim dhībhih saparyata 5.25.4; 8.103.3
mandasva dhītibhir hitah 8.60.4; 10.140.3
te ghed agne svädhyah 8.19.17; 43.30
uttānahastā namasopasadya 3.14.5; ... namasā vivāset 6.16.46; ... namasādhi viksu 10.70.2
agnim prayaty adhvare 5.28.6; 8.71.22. Cf. indram, &c.
viprāso jātavedasah 3.11.8; 8.11.5
nāmāni cid dadhire yajniyāni 1.72.3; 6.1.4
janmañ-janman nihito jätavedäh 3.1.20, 21
tam arvantam na sānasim (sc. marmrjyante) 4.15.6; ... (sc. grnīhi) 8.102.12
tvām agne manīsiņah (sc. indhate) 3.10.1; ... (sc. hinvanti) 8.44.19
yas ta ānat samidhā tam juṣasva 10.122.3; . . . samidhā havyadātim 6.1.9
imam no agne adhvaram 6.52.12; ... adhvaram jusasva 7.42.5; asmākam agne adhvaram
    jusasva 5.4.8
abhi prayāńsi sudhitāni hi khyaḥ (10.53.2, khyat) 6.15.15; 10.53.2
somaprsthāya vedhase 8.43.11; kīlālape somaprsthāya, &c. 10.91.14
vedī (6.13.4, yas te) sūno sahaso gīrbhir ukthāiḥ 6.1.10; 13.4
    Cf. also under 2.37.1b; 4.4.7b; 5.27.1°; 41.10°; 6.5.5*; 8.23.23*.
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Indra

General statement.—The repetitions concerning Indra alone number 250. Indra's chief traits, on the evidence of the repetitions, are two: first, his quality of demiurge, particularly as slayer of demons, and yet more particularly as slayer of Vrtra-Ahi and liberator of the rivers or waters; second, his conspicuous position as chief consumer of soma. In both these respects the repetitions present Indra's history and character with approximate completeness, twice, sometimes thrice. More specifically Indra's traits, repeated in metrical units, present themselves under the following heads: Indra as demiurge; Indra as cosmic power and his relation to other gods; Indra's warlike might; Indra as

chief consumer of soma; Indra as protector and enricher of men; Indra as recipient of praise and sacrifice. The rubric, Indra as chief consumer of soma, is to be supplemented by the corresponding rubric, Soma benefits Indra and other gods, under the head of Soma (p. 600); the latter treats essentially the same theme from the point of view of Soma Pavamāna of the ninth maṇdala.

Indra as demiurge

Indra as slayer of Vrtra (Ahi), and releaser of the Waters

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vṛtram jaghanvān asrjat 1.80.10; ... asrjad vi sindhūn 4.18.7; 19.8 indro vṛtrāṇy apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3 ahan vṛtram nir apām āubjo (1.85.9, āubjad) arṇavam 1.56.5; 85.9 vadhīd (10.28.7, vadhīm) vṛtram vajreṇa mandasānaḥ 4.17.3; 10.28.7 indram vṛtrāya hantave 3.37.5; 8.12.22; 9.61.22 hanti vṛtram (1.63.7, anho rājan) varivaḥ pūrave kaḥ 1.63.7; 4.21.16 ya indra vṛtrahantamaḥ 8.46.8; 9.92.17 ahann ahim pariçayānam arṇaḥ 3.32.11; 4.19.2; 6.30.4 ahann ahim ariṇāt sapta sindhūn 4.28.1; 10.67.12 pariṣṭhitā ahinā çūra pūrvīḥ 2.11.2; 7.21.3 sṛjaḥ sindhūnr ahinā jagrasānān 4.17.1; 10.111.9 tvam vṛtāṇ ariṇā indra sindhūn 4.19.5; 42.7 avāsrjaḥ (8.12.12, avāsrjaḥ) sartave sapta sindhūn 1.32.12; 8.12.12 indra mahnā mahato arṇavasya 10.67.12; 111.4 Cf. under 1.32.5<sup>d</sup>; 5.2.2<sup>c</sup>; 3.32.4<sup>d</sup>; 4.17.7<sup>od</sup>; 5.29.3<sup>d</sup>; 30.11<sup>c</sup>; 31.4<sup>d</sup>; 7.22.2<sup>b</sup>; 8.15.3<sup>b</sup>; 46.13<sup>b</sup>
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Indra as slayer of other demons and enemies

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çiro dāsasya namucer mathāyan 5.30.8; 6.20.6
ava tmanā dhṛṣatā çambaram bhinat 1.54.4; ava tmanā bṛhataḥ çambaram bhet 7.18.20.
viçvā veda janimā (10.111.5, savanā) hanti çuṣṇam 3.31.8; 10.111.5
[Cf. 1.51.6b]
asvāṇayad dabhītaye 4.30.21; asvāṇayo dabhītaye suhantu 7.19.4
maho druho apa viçvāyu dhāyi 4.28.2; 6.20.5
nanamo vadhar adevasya pīyoh 1.174.8; 2.19.7
jahi vadhar vanuṣo martyasya 4.22.9; 7.25.3
ni duryoṇa āvṛṇañ mṛdhravācaḥ (5.32.8, mṛdhravācam) 5.29.10; 32.8
ny arçasānam oṣati 1.130.8; 8.12.9
vi dviṣo (10.152.3, rakṣo) vi mṛdho jahi 8.61.13; 10.152.3
indro viçvā ati dviṣaḥ 8.16.11; 69.14
dāsīr viçaḥ sūryeṇa sahyāḥ 2.11.4; 10.148.2
viçvasya jantor adhamam cakāra 5.32.7; ... adhamas padīṣṭa 7.104.16
adhaspadam tam īm kṛdhi 10.133.4; 134.2
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Indra's other demiurgic or divine acts

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duraç ca viçvā avṛṇod apa svāḥ 3.31.21; 10.120.9
pra sūraç cakram vṛhatād abhīke 1.174.5; 4.16.12
bharac cakram etaço nāyam indra 1.121.13; . . . etaçaḥ sam riṇāti 5.31.11
prāvo (6.26.4, āvo) yudhyantam vṛṣabham daçadyum 1.33.14; 6.26.4
āvaḥ kutsam indra yasmiū cākan 1.33.4; vaha kutsam, &c. 1.174.5
atithigvāya çaṅsyam kariṣyan 6.26.3; 7.19.8
yathā kaṇve maghavan trasyadasyavi 8.49(Vāl.1).10; . . . maghavan medhe adhvare 8.50(Vāl.2).10
yathā prāvo maghavan medhyātithim 8.49(Vāl.1).9; yathā prāva etaçam kṛtvye dhane
8.50(Vāl. 2).9
ekasya çruṣṭāu yad dha codam āvitha 2.13.9; çagdhī no asya yad dha pāuram āvitha 8.3.11
Of. under 1.131.4<sup>b</sup>; 132.4<sup>b</sup>; 8.73.18<sup>a</sup>
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Indra's cosmic power and relation to other gods

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sa dharayat pṛthivīm paprathac ca 1.103.2; 2.15.2
eko viçvasya bhuvanasya rājā 3.46.2; 6.36.4
vy antariksam atirat (10.153.3, atirah) 8.14.7; 10.153.3
anu tvā rodasī ubhe 8.6.38; 71.11
viçve devāso amadann anu tvā 1.52.15; 103.7
devās ta indra sakhyāya yemire 8.89.2; 98.3
samīcīnāsa ṛbhavaḥ sam asvaran 8.3.7; samīcīnāso asvaran 8.12.32
devī (sc. rodasī) cusmam saparyatah 6.44.5; 8.93.12
sakhe visno vitaram vi kramasva 4.18.11; 8.100.12
jātah prchad vi mātaram ka ugrāḥ ke ha crnvire 8.45.9; vi prchad iti mātaram, &c. 8.77.1
    Cf. under 1.32.4°; 3.32.8°; 6.44.23b
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Indra's warlike might

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indrasya karma sukṛtā purūṇi 3.30.13; 32.8; 34.6
pra nūtanā maghavan yā cakartha 5.31.6; . . . maghavā yā cakāra 7.98.5
sa yudhmah satvā khajakṛt samadvā 6.18.2; yudhmo anarvā khajakṛt samadvā 7.20.3
krse tad indra pāunsyam 8.3.20; 32.3
na tvāvān indra kaç cana na jāto na janisyate 1.81.5; similar distich 7.32.23
athemā viçvāḥ pṛtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5
vy āsa (10.29.8, ānaļ) indrah pṛtanā svojāh 7.20.3; 10.29.8
açatrur indra jajñişe 10.133.2; açatrur (8.21.13, anāpir) indra januşā sanād asi 1.102.8; 8.21.13
tvam indrābhibhūr asi 8.98.2; 20.153.5
rghāyamāṇam invataḥ (sc. na tvā rodasī) 1.10.8; rghāyamāṇo invasi (sc. indraḥ çatrum) 1.176.1
nāntarikṣāṇi vajriṇam 8.6.15; 12.24
indram jāitrāya harsayan 9.111.3; ... harsayā çacīpatim 8.15.13
jayema prtsu vajrivah 8.68.9; 92.11
vajram çiçana ojasa 8.76.9; 10.153.4
vajreņa cataparvaņā 1.80.6; 8.6.6; 76.2; 89.3
tvam hi çaçvatīnām (sc. rājā viçām asi) 8.95.3; (sc. dartā purām asi) 8.98.6
vrsa hy ugra çrnvise 8.6.14; ... çrnvise paravati 8.33.10
vṛṣāyam indra te ratha uto te vṛṣaṇā harī, vṛṣā tvam çatakrato vṛṣā havaḥ 8.13.31 ; vṛṣā ratho
    maghavan vṛṣaṇā harī vṛṣā tvam çatakrato 8.33.11
mahān ugra īçānakrt 8.52(Vāl.4).5; 65.5
nahi nu te (10.54.3, ka u nu te) mahimanah samasya 6.27.3; 10.54.3
ugra ugrābhir ūtibhih 1.7.4; ugrābhir ugrotibhih 1.129.5
ugra rşvebhir ā gahi 8.3.17; ugra ugrebhir ā gahi 8.49(Vāl.1).7; rsva rsvebhir ā gahi 8.50(Vāl.2).7
īçāno apratiskutah 1.7.8; ... apratiskuta indro anga 1.84.7
indra çaviştha satpate 8.13.12; 68.1
indram īçānam ojasā 1.11.8; 8.76.1
maho väjebhir mahadbhiç ca çuşmāih 4.22.3; 6.32.4
prāvo vājesu vājinam 1.4.8; 176.5
rathītamam rathīnām 1.11.7; rathītamo rathīnām 8.45.7
vidmā hi tvā dhanamjayam 3.42.6; 8.45.13;—viçvā dhanāni jigyusah 8.14.6; 9.65.9
(adāçusām) tesām no veda ā bhara 1.81.9 ; (adāçuriḥ) tasya no veda ā bhara 8.45.15
dhanasprtam çüçuvansam sudakşam 6.19.8; 10.47.4
sahasrā vājy avṛtaḥ 1.133.7; 8.32.18
văvrdhāno dive-dive 8.53(Vāl. 5).2; văvrdhāte, &c. 8.12.28 (Indra's Harī)
rājā kṛṣṭīnām puruhūta indrah 1.177.1; 4.17.5
ya ekaç carşanınam 1.7.9; 176.2
çikşā çacīvah çacībhih 8.2.15; ... çacīvas tava naḥ çacībhih 1.62.12
gavyanta indram sakhyāya viprā açvāyanto vṛṣaṇam vājayantaḥ 4.17.6; 10.131.3
yad vā panca ksitīnām 5.35.2; ... ksitīnām dyumnam ā bhara 6.46.7
yad indra nāhuṣīṣv ā 6.46.7; 8.6.24
     Of. under 1.5.10°; 54.3°; 80.8°, 10°; 81.5°; 4.16.6°; 18.4°; 6.32.1°; 45.22°; 8.6.41°; 12.8°
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Indra as chief consumer of Soma

(See also under Soma benefits Indra, &c., p. 600)

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somebhih somapātamam 6.42.2; 8.12.20
trikadrukesv apibat sutasya 1.32.3; 2.15.1
somapeyāya vakṣataḥ 8.6.45 = 8.32.30; 8.14.12 (Indra's Harī)
indrāya somam susutam bharantaḥ (10.30.13, bharantīḥ) 3.36.7; 10.30.13
pāhi somam . . . sakhibhih sutam nah 3.47.3; 51.8
indram some sacā sute 1.5.2; 8.45.29
ā tvā viçantv indavah 1.15.1; 8.92.22
indrah somasya pītaye 8.12.12; ... pītaye vṛṣāyate 1.55.2
indram somasya pītaye 1.16.3; 3.42.4; 8.17.15; 92.5; 97.11; 9.12.2
vṛtrahā somapītaye 1.16.8; 8.93.20
imam indra sutam piba 1.84.4; 8.6.36
(asya) somam çrīnanti pṛçnayaḥ 1.84.11; 8.69.3
indram indo vṛṣā viça 1.176.1; q.2.1 (to Soma Pavamāna)
sutah somah parisiktā madhūni 1.177.3; 7.24.3
pibā-pibed indra çūra somam 2.11.11; 10.32.15
adhvaryavo bharatendrāya somam 2.14.1; adhvaryavaḥ sunutendrāya somam 10.30.15
tasmā etam bharata tadvaçāya 2.14.2 ; . . . tadvaço dadih 2.37.1
somebhir īm prņatā bhojam indram 2.14.10; 6.23.9
asmiń chūra savane mādayasva 2.18.7; 7.23.5; asminn ū su savane, &c. 7.29.2
tubhyam suto maghavan tubhyam ābhṛtaḥ 2.36.5; ... tubhyam pakvaḥ 10.116.7
indra piba vṛṣadhūtasya vṛṣṇaḥ 3.36.2; 43.7
indra somāh sutā ime 3.40.4; 42.5
somam piba vṛṭrahā çūra vidvān 3.47.2; 52.7
pibā tv asya susutasya cāroh 3.50.2; 7.29.1
pibā tv asya girvaņah 3.51.10; 8.1.26
dhānāvantam karambhinam apūpavantam ukthinam (sc. somam) 3.52.1; 8.91.2
ya indrāya sunavāmety āha 4.25.4; 5.37.1
tiraç cid aryah savanā purūni 4.29.1; ... savanā vaso gahi 8.66.12
suteșv indra girvanan 4.32.11; 8.99.1
sajoṣāḥ pāhi girvaņo marudbhiḥ 4.34.7; 6.40.5
vahantu somapītaye 4.46.3; 8.1.24 (Indra's Harayaḥ)
indra somam pibā imam 8.17.1; indra somam imam piba 10.24.1
somam somapate piba 5.40.1; 8.21.3
vṛṣā grāvā vṛṣā mado vṛṣā somo ayam sutah 5.40.2; 8.13.32
pātā sutam indro astu somam 6.23.3; 44.15
somam vīrāya çipriņe 8.32.24; ... çipriņe pibadhyāi 6.44.14
ayam soma indra tubhyam sunve 7.29.1; 9.88.1
somam indraya vajrine 7.32.8; 9.30.6; 51.2
yatrā somasya trmpasi 8.4.12; 53(Vāl. 5).4
tasyehi pra dravā piba 8.4.12; 64.10
matsvā sutasya gomatah 8.13.14; 92.30
sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30
ehīm asya dravā piba 8.17.11; 64.12
madāya dyukṣa somapāḥ 8.33.15; 66.6
asya pītvā madānām 8.92.6; 9.23.7
sutavān ā vivāsati 1.84.9; 8.97.4
yathā manāu sāmvaraņāu somam indrāpibah sutam 8.51(Vāl. 3).1; yathā manāu vivasvati
    somam çakrāpibah sutam 8.52(Vāl. 4).1
çucayo (8.93.22, uçanto) yanti vītaye (sc. sutāḥ) 1.5.5; 8.93.22
 Of. under 1.104.9°; 175.2°; 3.37.8°; 8.4.2°; 82.3°
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Indra as protector and enricher of men

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syāmed indrasya carmani 1.4.6; 8.47.5
sadā pāhy abhistibhih 1.129.9; ... abhistaye 10.93.11
asmabhyam indra (6.44.8, mahi) varivah sugam kṛdhi (6.44.18, kaḥ) 1.102.4; 6.44.18
rakṣā ca no maghavan pāhi sūrīn 1.54.11; 10.61.22
uta trāyasva grņato maghonah 10.22.15; 148.4
yad indra mṛļayāsi naḥ 8.6.25; 45.33
sa tvam na indra mrlaya 6.45.17; 8.80.2
indra dyumnam svarvad dhehy asme 6.19.9; 35.2
indra tvādātam id yaçaḥ 1.10.7; 3.40.6
apām tokasya tanayasya jese 1.100.11; 6.44.18
yah çansantam yah çaçamanam ütī 2.12.14; 20.3
pūrvīr asya nissidho martyesu 3.51.5; pūrvīs ta indra nissidho janesu 6.44.11
yad ditsasi stuto magham 4.32.8; 8.14.4
yas te sādhistho 'vase 5.35.1; 8.53(Vāl. 5).7
asme te santu sakhyā çivāni 7.22.9; 10.23.7
asmākam bodhi avitā mahādhane 6.46.4; 7.32.5
asmākam su maghavan bodhi godāh 3.20.21; 4.22.10; ... gopāh 3.31.14
makṣū gomantam īmahe 8.33.3; 88.2
indra rāyā parīņasā 4.31.12; 8.97.6; tvam na indra rāyā parīņasā 1.128.9
kadā na indra rāya ā daçasyeḥ 7.37.5; 8.97.15
krnusva rādho adrivah 1.10.7; 8.64.1
kim anga radhracodanam tvahuh 6.44.10; ... radhracodanah 8.80.3
gamema gomati vraje 8.46.9; 51(Väl. 3).5
aram te çakra dāvane 8.45.10; 92.26
sahasrinībhir ūtibhih 1.30.8; 10.134.4
vidyāma çūra navyasaḥ 8.24.8; 50(Vāl. 2).9
vidyāma sumatīnām 1.4.3; ... sumatīnām navānām 10.89.17
vidyāma vastor avasā grņanto bharadvājā (10.89.17, viçvāmitrā) uta ta indra nūnam 6.25.9;
    10.89.17; vidyāma vastor avasā grņantah 1.177.5
mahīr asya praņītayah pūrvīr uta praçastayah 6.45.3; 8.12.21
indra (8.32.12, indro) viçvābhir utibhih 8.32.12; 61.5; 10.134.3; . . . ūtibhir vavaksitha 8.12.5
çatamüte çatakrato 8.46.3 ; çatamütim çatakratum 8.99.8
mahān mahībhih çacībhih 8.2.32; 16.7
arvācīnam su te manah 1.84.3; 3.37.2
puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11
yasya viçvāni hastayoh 1.176.3; 6.45.8
yo rayo 'vanir mahan suparah sunvatah sakha 1.4.10; 8.32.13
devam-devam vo 'vasa indram-indram grnīsani 8.12.19; ... avase devam-devam abhistaye 8.27.13
udrīva vajrinn avato na sincate 8.49(Vāl. 1).6 . . . avato vasutvanā 8.50(Vāl. 2).6
vasūyavo vasupatim catakratum stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10
yasmāi tvam vaso dānāya çikṣasi (8.52.6, manhase) sa rāyas poṣam açnute (8.52.6, invati)
    8.51(Väl. 3).6; 52(Väl. 4).6
purūtamam purūņām 1.5.2; 6.45.29
    Cf. under 1.16.9°; 29.2°; 51.8°; 84.19°; 110.9°; 167.1°; 177.1°; 3.43.3°; 5.35.5°
                   Indra as recipient of praise and sacrifice
tam tva vayam maghavann indra girvanah sutavanto havamahe 8.51(Val. 3).6; 61.14
indram gīrbhir havāmahe 8.76.5; 88.1;—gīrbhir gṛṇanti kāravaḥ 8.46.3; 54(Vāl.6).1
eto nv indram stavama 8.24.19; 81.4; 95.7
indram abhi pra gāyata 1.5.1; 8.92.1
tam v abhi pra gāyata 8.15.1; ... abhi prārcata 8.92.5
tasmā indrāya gāyata 1.4.10; 5.4; tam indram abhi gāyata 8.32.13
indram area yathā vide 8.49(Vāl. 1).1; 69.4
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indrāya çūşam arcati 1.9.10 ; ... arcata 10.133.1 ; indrāya çūşam harivantam arcata 10.96.2
uktham indrāya çansyam 1.10.5; 5.39.5
indra vatsam na mātarah 6.45.25 ; 8.95.1
indrāya brahmodyatam 1.80.9; 8.69.9
brahmendrāya vajriņe 3.53.13; 8.24.1
upa brahmāṇi çṛṇava imā naḥ 6.40.6 ; 7.29.2
upa brahmāṇi harivaḥ 1.3.6; . . . harivo haribhyām 10.104.6
anu stuvantu pūrvathā 8.3.8; 15.6
indram vāṇīr anuttamanyum eva 7.31.12; ... vāṇīr anūṣata sam ojase 8.12.22
stotrbhya indra girvaṇaḥ 4.32.8; stotāra indra girvaṇaḥ 8.32.7
kaņvā ukthena vāvrdhuḥ 8.6.21, 43
yam te svadhāvan svadayanti dhenavah 8.49(Vāl.1).5; yam te svadāvan svadanti gūrtayah
    8.50(Vāl. 2).5
ahumahi cravasyavah 6.45.10; 8.24.10
indram tam hūmahe vayam 6.46.3; 8.51(Vāl. 3).5
vṛṣantamasya hūmahe 1.10.10; 5.35.3
vṛṣā tvā vṛṣaṇam huve vajriñ citrābhir ūtibhih 5.40.3; 8.13.33
marutvantam havāmahe 1.23.7; 8.76.6
nānā havanta ūtaye 8.1.3; 15.12; 86.5
indrah puru puruhutah 8.2.32; 16.7
tam tva vayam havamahe 4.32.13 = 8.65.7; 8.43.23
stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10
tvām id vṛtrahantama janāso vṛktabarhiṣaḥ 5.35.6; 8.6.37
āpir (8.54.5, tena) no bodhi sadhamādyo vrdhe 8.3.1; 54(Vāl.6).5
vayam indra tvāyavaḥ 3.41.7; 7.31.4; 10.133.6
sakhāya indram ūtaye 1.30.7; 8.21.9
indram prayaty adhvare 1.16.3; 8.3.5. Cf. agnim, &c., under 5.28.6
anu pratnasyaukasah 1.30.9; 8.69.18
vayam te ta indra ye ca narah 5.35.5; ... ye ca deva 7.30.4
yad indra prāg apāg udan nyan vā hūyase nṛbhiḥ 8.4.1; 65.1
yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4
arvāvato na ā gahi 3.37.11; 40.8
indreha tata ā gahi 3.37.11; 40.9
yāhi vāyur na niyuto no achā 3.35.1; 7.23.4
(mā) ni rīraman yajamānāso anye 2.18.3; 3.35.3
vahatam indra keçinah 3.41.9; 8.17.2
ā tvā bṛhanto harayo (6.44.19, tvā harayo vṛṣaṇo) vahantu 3.43.6; 6.44.19
juṣāṇa indra haribhir (8.13.3, saptibhir) na ā gahi 3.44.1; 8.13.13
iha tyā sadhamādyā (sc. harī) 8.13.27; 8.32.29 = 8.93.24
yonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1
mandāno asya barhiso vi rājasi 8.13.4; 15.5
edam barhir yajamānasya sīda 3.53.3; 6.23.7
aram indrasya dhāmne 8.92.25; 9.24.5
kratum punīta (8.53.6, punata) ānusak 8.12.11; 53(Vāl. 5).6
    Cf. under 1.16.5^{a}; 7.23.6^{a}; 32.22^{a}; 8.6.32^{a}; 12.10^{a}; 45.21^{a}
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Soma

General statement.—The repetitions concerning Soma alone number 200, the majority of them coming from the ninth mandala, the Pavamāna book (see above, p. 585). The ratio of the repetitions to the entire mass contained in that book is greater than in any other Vedic collection; hence they come nearer giving a complete picture of the drink, or the god than in the case of any other

god. No attempt is made here to separate the ritual drink from the personified god, if for no other reason, because the texts themselves fail to do so. Soma is intimately connected with Indra; therefore many passages of the ninth book, though primarily Soma-passages, belong to Indra as well; see the rubric, Soma benefits Indra and other gods (p. 600; cf. 9.97.5). Soma's repeated padas may be arranged under the following heads: Ritual preparation of Soma (washing and cleaning; straining; pressing and flowing and clearing); Soma and his admixtures; Soma and his vessels; Soma benefits Indra and other gods; Soma as protector and enricher of men; Soma's divine and other qualities; Soma-worship. The boundary line between these rubrics is often effaced, because one and the same passage presents more than a single aspect of the plant, fluid, or god.

Ritual preparation of Soma

Washing and cleaning

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ā pyāyasva madintama soma viçvebhir ançubhih 1.91.17; pra pyāyasva pra syandasva soma viçvebhir ançubhih 9.67.28

marmṛjyante upasyuvah, yābhir madāya çumbhase (9.38.3, çumbhate) 9.2.7; 38.3

çumbhamāna ṛtāyubhir, mṛjyamāno gabhastyoh 9.36.4. The same in plural: çumbhamānā, &c. 9.64.5; mṛjyamāno gabhastyoh 9.20.6

dadhanvire gabhastyoh 9.10.2; 13.7

etam mṛjanti marjyam 9.15.7; 46.6

çrīṇānā apsu mṛñjata 9.24.1; 65.26

sa marmṛjāna āyubhih 9.57.3; 66.23

tam ī mṛjanty āyavah 9.63.17; 107.17

etam u tyam daça kṣipo (mṛjanti) 9.15.8; 61.7

qiçum jajāānam haryatam mṛjanti 9.96.17; 109.12.—Cf. under 9.70.4°, 5°
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Straining

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rāye arṣa (9.64.12, sa no arṣa) pavitra ā 9.63.16; 64.12
somam pavitra ā srja 1.28.9; 9.16.3; 51.1
tiralı pavitram āçavah 1.135.6; 9.62.1; 67.7
suta eti pavitra ā 9.39.3; 44.3; 61.8
suvāno arsa pavitra ā 9.6.3; 52.1
somah pavitre arşati 9.16.4; 17.3; 37.1
pavitre pari șicyate 9.17.4; 42.4
pavitram soma gachasi 9.20.7; 67.19
rājā pavitraratho vājam āruhah (9.86.40, āruhat) 9.83.5; 86.40
vṛṣā pavitre adhi sāno avyaye 9.86.3; 97.40
rājā (9.86.7, vṛṣā) pavitram aty eti roruvat 9.85.9; 86.7
tiro varany avyaya 9.67.4; 107.10
avyo vārebhih pavate 9.101.16; ... pavate madintamah 9.108.5
avyo vārebhir arsati 9.20.1; 38.1
avyo vāram vi dhāvasi 9.16.8; . . . dhāvati 9.28.1; avyo vāram vi pavamāna dhāvati 9.74.9
vane krīlantam atyavim 9.6.5; 45.5; 106.11
avyo vāre pari priyah 9.7.6; 52.2; 107.6; ... priyam 9.50.3
pavate (9.64.5, pavante) vare avyaye 9.36.4; 64.5
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Pressing and flowing and clearing

sunotā madhumattamam 9.30.6; 51.2 indur hiyānaḥ sotṛbhiḥ 9.30.2; 107.26 sutaḥ somo diviṣṭiṣu 1.86.4; 8.76.9

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ye somāsaḥ parāvati ye arvāvati sunvire 8.93.6; 9.65.22
suvānā devāsa indavah 9.13.5; 65.24
devo devebhyah sutah 9.3.9; 99.7; 103.6
dhārayā pavate sutah 9.3.10; 42.2
harim hinvanty adribhih 9.26.5; 30.5; 32.2; 38.2; 39.6; 50.3; 65.8
hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arṣa 9.70.10; 86.3
indur hinvāno arṣati 9.34.1; 67.4
hinvanti sūram usrayah 9.65.1; 67.9
pra te dhārā asaçcato divo na yanti vṛṣṭayaḥ 9.57.1; pra te divo na vṛṣṭayo dhārā yanty
    asaccatah 9.62.28
abhy arsa kanikradat 9.63.29; 67.3
harir arşati dharnasıh 9.37.2; 38.6
pavamānāya gāyata 9.65.7; vipaçcite pavamānāya, &c. 9.86.44
pavamāno vi dhāvati 9.37.3; vyānaçih pavamāno, &c. 9.103.6
somo vājam ivāsarat 9.37.5; 62.16
çukrā ṛtasya dhārayā, vājam gomantam akṣaran 9.33.2; 63.14
tayā pavasva dhārayā 9.45.6; 49.2
pavasva soma dhārayā 9.1.1; 29.4; 30.3; 100.5
asrgran devavītaye 9.46.1; 67.17
sa pavasva madintama 9.50.5; sa punāno madintamah 9.99.6
pavamānam madhuçcutam 9.50.3; 67.9
ete pūtā vipaçcitah 9.22.3; 101.12
somah punāno arṣati 9.13.1; 28.6; 42.5; 101.7
nṛmṇā vasāno arṣati (9.62.23, arṣasi) 9.7.4; 62.23
dhārā sutasya vedhasaḥ 9.2.3; 16.7
viprasya dhārayā kaviḥ 9.12.8; 44.2
somā asṛgram āçavaḥ 9.17.1; 23.1
pavamānā asṛkṣata 9.63.25; 107.25
punānah soma dhārayā 9.63.28; 107.4
pavasva madhumattamah 9.64.22; 108.1, 15
pavasva devavīr ati 9.2.1; 36.2
pavasva viçvadarçatah 9.65.13; 106.5
pavasva viçvamejaya 9.35.2; 62.26
indo dhārābhir ojasā 9.65.14; 106.7
pavate haryato hariḥ 9.65.25; 106.13
evā naḥ soma pariṣicyamānaḥ 9.68.10; 97.36
pavamāno asisyadat 9.30.4; 49.5
pavamānāsa indavah 9.24.1; 67.7; 101.8. Cf. pavamānāyendave 9.11.1
pavamāno vicarṣaṇiḥ 9.28.5; pavamānam vicarṣaṇim 9.60.1
pavamānah (9.13.8, ona) kanikradat 9.3.7; 13.8
abhi somāsa āçavaḥ pavante madyam madam 9.23.4; 107.14
nṛbhir yato vi nīyase 9.24.3; 99.8. Cf. under 9.15.3ª
abhy arṣanti suṣṭutim 9.62.3; abhy arṣati suṣṭutim 9.66.22; pavamānā abhy arṣanti
    sustutim 9.85.7
    Cf. also under 1.137.3bc; 8.1.17a
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Soma and his admixtures

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somāh çukrā gavāçirah 1.137.1; 9.64.28
somāso dadhyāçirah 1.5.5; 137.2; 5.51.7; 7.32.4; 9.22.3; 63.15; 101.12
āpo arṣanti sindhavah yad gobhir vāsayiṣyase 9.2.4; 66.13
gāḥ kṛṇvāno na nirṇijam 9.14.5; 107.26; gāḥ kṛṇvāno nirṇijam haryataḥ kaviḥ 9.86.26
gobhir añjāno arṣati (9.107.22, arṣasi) 9.103.2; 107.22
çūro na goṣu tiṣṭhasi 9.16.6; 62.19
mahīr apo vi gāhate 9.7.2; 99.7
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Soma and his vessels

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cyeno na viksu sīdati 9.38.4; çyeno na vansu sīdati 9.57.3; çyeno na vansu kalaçeşu sīdasi 9.86.35
sīdan chyeno na yonim ā 9.61.21; 65.19
cyeno na yonim āsadat 9.62.4; ... yonim ghṛtavantam āsadam 9.82.1
abhi dronāny āsadam 9.3.1; 30.4
achā koçam madhuçcutam 9.66.11; 107.12
abhi koçam madhuçcutam 9.23.4; 36.2
somah punānah kalaçesu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23
vṛṣevā yūthā pari koçam arṣasi (9.96.20, arṣan) 9.76.5; 96.20
ā kalacesu dhāvati 9.17.4; 67.14
vrsāva cakradad (9.107.22, °do) vane 9.7.3; 107.22
abhi dronani dhavati 9.28.4; 37.6
camūsvā ni sīdasi 9.63.2; 99.8
abhi yonim kanikradat 9.25.2; 37.2
vardhā samudram ukthyam 9.29.3; 61.15
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Soma benefits Indra and other gods

(See also under Indra as chief consumer of soma, p. 595)

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indav (9.97.11, indur) indrasya sakhyam juṣāṇaḥ 8.48.2; 9.97.11
harim nadīsu vājinam, indum indrāya matsaram 9.53.4; 63.17
indrayendo pari srava 8.91.3; 9.106.4
indram indo vṛṣā viça 1.176.1; 9.2.1
somam indrāya vajriņe 9.30.6; 51.2
indrāya pātave sutah 9.1.1; 100.5
asyed indro madesv a 9.1.10; 106.3
punānā indram āçata 9.6.4; 24.2
indraya pavate sutah 9.6.7; 62.14; 106.2; 107.17
indrāya soma pātave 9.11.8; 98.10; 108.15
indrāya madhumattamāḥ 9.12.1; ... omaḥ 9.67.16; ... omam 9.63.19
indrasya hārdy āviçan 9.60.3; ... āviçan manīsibhih 9.86.19
indrasya hārdi somadhānam ā viça 9.70.9; 108.16
çucir dhiyā pavate soma indra te 9.72.4; 86.13 Cf. under 1.16.63
svadasvendrāya pavamāna pītaye (9.77.44, indo) 9.74.9; 77.44
indrāya matsarintamah 9.63.2; 99.8
sa indrāya pavase matsarintamaḥ (9.97.32, matsaravān) 9.76.5; 97.32
indav indrāya matsaram 9.26.6; 53.4; 63.17
gachann indrasya nişkṛtam 9.15.1; 61.25
punihindraya patave 9.16.3; 51.1
punāna indur indram ā 9.27.6; 66.28
indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8
indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12
indram soma (9.84.3, somo) mādayan dāivyam janam 9.80.5; 84.3
sa no deva (9.97.27, evā deva) devatāte pavasva mahe soma psarasa indrapānah (9.97.27,
    psarase devapānah) 9.96.3; 97.27
cuddho (9.86.7, somo) devānām upa yāti niskrtam 9.78.1; 86.7
ayam (9.104.3, yathā) mitrāya varunāya çamtamah 1.136.4; 9.104.3
sa no bhagāya vāyave 9.44.5; 61.9
pavamānasya marutah 9.51.3; 64.24
matsi cardho mārutam matsi devān 9.90.5; 97.42
suta (9.65.20, apsā) indrāya vāyave varuņāya marudbhyaḥ, somo arṣati viṣṇave 9.34.2; 65.20.
    The same in plural: sutā, &c., 9.33.3; sutā indrāya vāyave 5.51.7
mado yo devavītamah 9.63.16; 64.12
vivaksanasya pitaye 8.1.25; 35.23
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Soma as protector and enricher of men

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tvam nah soma viçvatah 1.91.8; 10.25.7
vievā apa dviso jahi 9.13.8; 61.28
apaghnanto arāvnah 9.13.9; 63.5
apaghnan pavate mṛdhah 9.61.25; . . . pavase mṛdhah 9.63.24
vighnan rakṣāṅsi devayuh 9.17.3; 37.1; 56.1
devāvīr aghaçansahā 9.24.7; 28.6; 61.19
asmabhyam gatuvittamah 9.101.10; 106.6
asmabhyam soma gātuvit 9.46.5; 65.12
indo sakhitvam uçmasi 9.31.6; 66.14
asya te sakhye vayam 9.61.29; 66.14
sakhitvam ā vṛṇīmahe 9.61.4; 65.5
abhi viçvāni vāryā 9.42.5; 66.4
abhi viçvāni kāvyā 9.23.1; 62.25; 63.25; 66.1
viçvā ca soma sāubhagā 8.78.8; 9.4.2; soma viçvā ca sāubhagā 9.55.1
viçvā arşann abhi çriyah 9.16.6; 62.19
abhi vājam uta çravah 9.1.4; 6.3; 51.5; 63.12
pavamāna mahi cravah 9.4.1; 9.9; 100.8
sahasrabhṛṣṭir jayasi (9.86.40, jayati) çravo bṛhat 9.83.5; 86.40
pavasva brhatīr isah 9.13.4; 42.6. Cf. under 9.40.4°
sa naḥ punāna ā bhara (sc. rayim) 9 40.5; 61.6
pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23; pavasva vājasātamaḥ 9.100.6
ā (9.86.38, sa) nah pavasva vasumad dhiranyavat 9.69.8; 86.38
pavantām ā suvīryam 9.13.5; 65.24
dyumantam cusmam ā bhara 9.29.6: ... bharā svarvidam 9.106.4
dyumantam cusmam uttamam 9.63.29; 67.3
dadhat stotre suvīryam 9.20.7; 62.30; 66.27; 67.19
pavamāna vidā rayim 9.19.6; ... rayim, asmabhyam soma suçriyam (9.63.11, duştaram)
    9.43.4; 63.11
asmabhyam soma viçvatah, ā pavasva sahasrinam (9.33.6, °nah) 9.33.6; 40.3; 62.12; 63.1; 65.21
vi no raye duro vrdhi 9.45.3; 64.3
somāh sahasrapājasah 9.13.3; 42.3
indo sahasrabharnasam 9.64.25; 98.1
punāna indav ā bhara soma dvibarhasam rayim 9.40.6; 100.2; punāna indav ā bhara 9.57.4;
    soma dvibarhasam rayim 9.4.7
rayim piçangam bahulam vasımahi (9.107.21, purusprham) 9.72.8; 107.21
pavasva manhayadrayih 9.52.5; 67.1
gomad indo hiranyavat 9.41.4; 61.3
açvāvad vājavat sutah 9.41.4; 42.6
sahasradhārah çatavāja induh 9.96.9; 110.10. Cf. under 9.38.10
sa viçvā dāçuse vasu somo divyāni pārthivā, pavatām āntariksyā 9.36.5. The same in plural,
    te viçvā . . . somā . . . pavantām, &c. 9.64.6
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Soma's divine and other qualities: Soma-worship

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prarocayan (9.85.12, prārūrucad) rodasī mātarā çuciḥ 9.75.4; 85.12 devo devebhyas pari 9.42.2; 65.2 somo devo na sūryaḥ 9.54.3; 63.13 svar vājī sisāsati 9.7.4; svar yad vājy aruṣaḥ siṣāsati 9.74.1 cārur rtāya pītaye 1.137.3; 9.17.8 rājā deva rtam brhat 9.107.15; 108.8 rtasya yonim āsadam 9.8.3; 60.4 yonāv rtasya sīdata 9.13.9; 39.6 agmann rtasya yonim ā 9.64.7; 66.12 pavamāno manāv adhi, antarikṣeṇa yātave 9.63.8; 65.16
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15 [H.O.S. 24]

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tvam dyām ca pṛthivīm cāti jabhrise 9.86.29; tvam dyām ca mahivrata pṛthivīm, &c. 9.100.9
nābhā prthivyā dharuno maho divah 9.72.7; 86.8
dhartā (9.77.5, cakrir) divah pavate kṛtvyo rasah 9.76.1; 77.5
divo nāke madhujihvā asaccatah 9.72.4; 85.10
divo vistambha upamo vicakṣaṇah 9.86.35; divo viṣṭambha uttamah 9.108.16
tiro rajānsy aspṛtam (9.3.8, aspṛtaḥ) 8.82.9; 9.3.8
vrtrahā devavītamah 9.25.3; 28.3
mīļhe saptir na vājayuh 9.106.12; 107.11
pavamāna vidharmani 9.4.9; 64.9; 100.7
sa tū pavasva pari pārthivam rajah 9.72.8; 107.24
punānāya prabhūvaso 9.29.3; punānasya prabhūvasoh 9.35.6
tvam soma vipaccitam 9.16.8; 64.25
ete pūtā vipaçcitah 9.22.3; 101.12
punāno vācam isyati (9.64.25, isyasi) 9.30.1; 64.25
punāno vācam janayann upāvasuh (9.106.11, asisyadat) 9.86.33; 106.11
pra vācam (9.35.4, vājam) indur isyati 9.12.6; 35.4
avāvaçanta dhītayah 9.19.4; 66.11
dhībhir viprā avasyavah 9.17.7; 63.20
çiçum rihanti matayalı panipnatam 9.85.11; 86.31
somam manīsā abhy anūsata stubhah 9.68.8; 86.17
puruhūta janānām 9.52.4; 64.27
arvanto na gravasyavalı 9.10.1; 66.10
tubhyam arşanti sindhavah 9.31.3; 62.27
   Cf. under 1.91.6°; 9.2.6°; 4.7°; 5.3°; 11.8°.
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Açvins

General statement.—The repetitions concerning the Açvins alone number close to 70. They are sufficient to bring to light some of the leading feats of the Açvins, as succourers from distress and genii that perform kind and helpful acts. Especial prominence is given to the wonderful car of the Açvins which helps to establish their later description as tramp physicians (e.g. ÇB. 4.1.5). The repeated Açvin verses are classified as follows: Wonderful deeds of the Açvins; Açvins' chariot; Açvins as protectors and enrichers of men; Açvins as recipients of praise and sacrifice.

Wonderful deeds of the Acvins

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etāni vām açvinā vīryāṇi (2.39.8, vardhanāni) 1.117.25; 2.39.8
yuvam çvetam pedava indrajūtam (10.39.10, pedave 'çvināçvam) 1.118.9; 10.39.10
ni pedava ūhathur āçum açvam 1.117.9; 7.71.5
ny ūhathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7
ud vandanam āiratam dansanābhiḥ 1.118.6; ud vandanam āirayatam svar dṛçe 1.112.5
yuvam narā stuvate pajriyāya (1.117.7, kṣṣṇiyāya) 1.116.7; 117.6
çatam kumbhān asincatam surāyāḥ (1.117.17, māmahānam) 1.116.16; 117.17
dasrā hiranyavartanī 1.92.18; 5.75.2; 8.5.11; 8.1; ... °vartanī çubhas patī 8.87.5
Cf. under 1.112.8°; 8.3.23°.
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Açvins' chariot

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ratho dasrāv amartyaḥ 1.30.18; 5.75.9 cakram rathasya yemathuḥ 1.30.19; 5.73.3 yad vām ratho vibhiṣ patāt 1.46.3; 8.5.22 yunjāthām açvinā ratham 1.46.7; 8.73.1 rathenā yātam açvinā 1.47.2; 8.8.11, 14
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rathena süryatvacā 1.47.9; 8.8.2
arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2; arvāg ratham ni yachatam 8.35.22
trivandhuro vṛṣaṇā vātaranhāḥ 1.118.1; . . . vṛṣaṇā yas tricakraḥ 1.183.1
ayukṣātām açvinā yātave ratham 1.157.1; . . . açvinā tūtujim ratham 10.35.6
tam vām ratham vayam adyā huvema 1.180.10; 4.44.1
rathā açvāsa uṣaso vyuṣṭāu (4.45.2, vyuṣṭiṣu) 4.14.4; 45.2
ā yad vām sūryā (8.8.10, yoṣaṇā) ratham 5.73.5; 8.8.10
pra vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3
pravadyāmanā suvṛtā rathena, &c. 1.118.3; suyugbhir açvāiḥ suvṛtā rathena, &c. 3.58.3
tena nāsatyā gatam 1.47.9; 8.22.5
yena gachathah (1.183.1, yenopayāthah) sukrto duroņam 1.117.2; 183.1
yena narā nāsatyeṣayadhyāi 1.183.3; 6.45.5
viço yena gachatho devayantīḥ (10.41.2, yajvarīr narā) 7.69.2; 10.41.2
yam açvinā suhavā rudravartanī 8.22.1; 10.39.11
bhujyum vājesu pūrvyam 8.22.2; 46.20
abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7. The bird-span of the Açvins.
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Açvins as protectors and enrichers of men

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prāyus tāriṣṭaṁ nī rapāṅsi mṛkṣataṁ sedhataṁ dveṣo bhavataṁ sacābhuvā 1.34.11; 157.4 vṛdhe ca no bhavataṁ vājasātāu 1.34.12; 112.24 chardir yantam adābhyam 8.5.12; 85.5 mā no mardhiṣṭam ā gatam (7.73.4, gataṁ çivena) 7.73.4; 74.3 nāsatyā mā vi venatam 5.75.5; 78.1 na yat paro nāntaraḥ (6.63.2, antaras tuturyāt) 2.41.8; 6.63.2 evet kāṇvasya bodhatam 8.9.3, 9; 10.2 manotarā rayīṇām 1.46.2; 8.8.12 purumandrā purūvasū 8.5.4; 8.12 ā na ūrjaṁ vahatam açvinā yuvam 1.92.17; 1.157.4. Cf. under 1.47.5°. vartir yāthas (1.184.5, yātaṁ vartis) tanayāya tmane ca 183.3; 184.5; 6.45.5 mā vām anye ni yaman devayantaḥ 4.44.5; 7.69.6 açvinā yad dha karhi cic chuçrūyātām imaṁ havam 5.74.10; yad adya karhi karhi cic, &c. 8.73.5 yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14
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Acvins as recipients of praise and sacrifice

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ā nūnam yātam açvinā 8.8.2; 9.14; 87.5. Cf. under 8.8.5b
açvināv eha gachatam 1.22.1; 5.75.7; 78.1
açvinā gachatam yuvam 5.73.3; 8.8.1; 85.1
yuvām havante açvinā 1.47.4; 8.5.17
vayam hi vām havāmahe 8.26.9; 87.6
ayam vām bhāgo nihita iyam gīḥ (8.57.4, nihito yajatrā) 1.183.4; 8.57(Vāl. 9).4
dasrāv ime vām nidhayo madhūnām 1.183.4; 3.58.5
madhvah pibatam madhupebhir āsabhih 1.34.10; 4.45.3
ā me havam nāsatyā (1.183.3, nāsatyopa yātam) 1.183.3; 8.85.1
eha yātam pathibhir devayānāih 1.183.6 = 1.184.6; 3.58.5
jusethām yajnam bodhatam havasya me 2.36.6; 8.35.4
imam suvrktim vrsanā jusethām 7.70.7 = 7.71.6; 7.73.3. Cf. under 1.184.2*
iha tyā purubhūtamā 5.73.2; 8.22.3
ta mandasānā manuso duroņa ā 8.87.2; 10.40.13
upemām sustutim mama 8.5.30; 8.6
yuvābhyām bhūtv acvinā 8.5.18; 26.16
gīrbhir vatso avīvrdhat 8.8.8, 15, 19
sutah soma rtāvrdhā 1.47.1; 2.41.4
ā barhih sīdatam narā (8.87.4, sumat) 1.47.8; 8.87.2, 4
ā vām viçvābhir ūtibhih priyamedhā ahūsata 8.8.18; 87.3
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Usas

About 20 repetitions which concern Usas alone do not call for any classification: they exhibit most of the features that make up her character.

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esā divo duhitā praty adarçi 1.113.7; 124.3
açve na citre aruși 1.30.21; açveva citrărușī 4.52.2
oṣā yāti (4.14.3, uṣā īyate) suyujā rathena 1.113.14; 4.14.3
prati bhadrā adrksata 1.48.13; 4.52.5
jyotiş krnoti sünarī 1.48.4; 7.81.1
vy uchā duhitar divah 1.48.1; 5.79.3, 9; vy āucho duhitar divah 5.79.2
bhāsvatī netrī sūnṛtānām 1.92.7; 113.4
uşah sünrte (7.76.6, sujāte) prathamā jarasva 1.123.5; 7.76.6
uso adyeha subhage (1.123.13, uso no adya suhavā) vy ucha 1.113.7; 123.13
usah cukrena cocisă 1.48.14; 4.52.7
usā uchad apa sridhah 1.48.8; 7.81.6
īvusīnām upamā cacvatīnām vibhātīnām (1.124.2, āyatīnām) prathamosā vy acvāit (1.124.2.
    adyāut) 1.113.15; 124.2
praminatī manusyā yugāni 1.92.11; 124.2
aminatī dāivyāni vratāni 1.92.12; 124.2
uso maghony ā vaha 4.55.9; 5.79.7
asmabhyam väjinīvati 1.92.13; 4.55.9
rtasya pantham anv eti sadhu prajanatīva na diço mināti 1.124.3; 5.80.4
ājījanan (sc. usasah) sūryam yajñam agnim 7.78.3; prācikitat (sc. usāh) sūryam, &c. 7.80.2
    Cf. under 1.124.7d; 4.39.1c; 7.81.1a.
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Maruts

The 20 or more repetitions which concern the Maruts alone show a few of the personal characteristics of those gods; for the most part they deal with the cosmic powers of the Maruts, and the aid and comfort which they bestow upon their worshippers.

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svāyudhāsa ismiņah (7.56.11, ismiņah suniskāh) 5.87.5; 7.56.11
çiprāh çīrşasu vitatā hiranyayīh 5.54.11; çiprāh çīrşan hiranyayīh 8.7.25
marutsu viçvabhānuşu 4.1.3; 8.27.3
te bhānubhir vi tasthire 8.7.8, 36
rudrasya sūnum havasā grņīmasi (6.66.11, vivāse) 1.64.12; 6.66.11
prsadaçvāso anavabhrarādhasah 2.34.4; 3.26.6
prastir vahati rohitah 1.39.6; 8.7.28
pra vepayanti parvatān 1.39.5; 8.7.4
pra cyāvayanti yāmabhih 1.37.11; 5.56.4
bhayante viçvā bhuvanā marudbhyah (1.166.4, bhuvanāni harmyā) 1.85.8; 166.4
indrajyeşthā abhidyavah 6.51.15; 8.83.
yūyam hi sthā sudānavah 1.15.2; 6.51.15; 8.7.12; 83.0
kad dha nunam kadhapriyah 1.38.1; 8.7.31
imam naro marutah saçcatā vṛdham (7.18.25, saçatānu) 3.16.2; 7.18.25
viçve ganta (10.35.13, adya) maruto viçva ūtī 5.43.10; 10.35.13
adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
dānā mahnā tad eṣām 5.87.2; 8.20.14
marutah somapītaye 1.23.10; 8.94.2, 9
tveşam (5.58.1, stuşe) ganam mārutam navyasīnām 5.53.10; 58.1
   Cf. under 1.37.8°; 39.6°; 64.4°, 13°; 169.5°; 6.66.8°.
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Āditya-group: Mitra, Varuņa, Aryaman, Aditi

General Statement.—In this rubric are collected promiscuously the repeated pādas, addressed to the Ādityas generically; to Varuṇa alone; to Mitra and Varuṇa together; to both of these with Aryaman as third; and to Aditi who, for the most part, goes with the Ādityas. These groups and individuals are treated in the same religious spirit. The place which with other divinities is occupied by mythological description is here taken by insistence upon ethical qualities, with the word rta or its derivatives in the foreground. The pādas are grouped under the following heads: Ādityas as upholders of the divine order, or as endowed with other lofty qualities; Ādityas as protectors and enrichers of men; worship of Ādityas in general.

Ādityas as upholders of the divine order, or as endowed with other lofty qualities

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rtāvānā jane-jane 5.65.2 (Mitra and Varuņa); rtāvāno, &c. 5.67.4 (Mitra, Varuņa and
    Arvaman)
ŗtāvānā ŗtam ā ghoṣatho (8.25.4, ghoṣato bṛhat) 1.151.4; 8.25.4 (Mitra and Varuṇa)
ŗtāvānā samrājā pūtadakṣasā 8.23.30; 25.1 (Mitra and Varuņa)
rtāvāno varuņo mitro agniķ 7.39.7 = 7.40.7; 7.62.3
rtena mitrāvaruņāu 1.2.8; ... °varuņā sacethe 1.152.1
adabdhāni varuņasya vratāni 1.24.13; 3.54.18
pra ye minanti varunasya dhāma (mitrasya) 4.5.4; pra ye mitrasya varunasya dhāma
    (minanti) 10.89.8
trī rocanā divyā dhārayanta 2.27.9 (Ādityas); 5.29.1 (Indra-Aryaman with a suggestion of
    the other Adityas)
sāmrājyāya sukratū 8.25.8 (Mitra and Varuņa); ... sukratuḥ 1.25.10 (Varuņa)
suksatrāso varuņo mitro agnih 6.49.1; 51.10
asuryāya pramahasā 7.66.2; 8.25.3
mitram huve pūtadaksam 1.2.7; ... huve varunam pūtadaksam 7.65.1
varuņam ca (5.64.1, vo) riçādasam 1.2.7; 5.64.1
rājānā mitrāvarunā supāņī 1.71.9; 3.56.7
tā samrājā ghṛtāsutī 1.136.1; 2.41.6 (Mitra and Varuna)
ādityā dānunas patī 1.136.3; 2.41.6 (Mitra and Varuņa)
rājānā dīrghaçruttamā 5.65.2; 8.101.2 (Mitra and Varuņa)
   Cf. under 2.28.3°; 3.59.1°; 4.55.7°; 7.36.2°.
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Ādityas as protectors and enrichers of men

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ādityāir no aditih çarma yansat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3 aditih çarma yachatu 6.75.12, 17; 8.47.9 devān ādityān aditim (10.66.4, avase) havāmahe 10.65.9; 66.4 viçva ādityā adite sajoṣāh 6.51.5; ... adite manīṣī 10.63.17 = 10.64.17 devāir no devy aditir ni pātu 1.106.7; 4.55.7 ta ādityā ā gatā sarvatātaye 1.106.2; 10.35.11 ādityā yan mumocati 8.18.12; 67.18 anhoç cid urucakrayah (8.18.5, °cakrayo 'nehasah) 5.67.4; 8.18.5. Both Ādityas. bṛhan mitrasya varuṇasya çarma (10.10.6, dhāma) 2.27.7; 10.10.6 mitrāya vocam varuṇāya saprathah (1.136.6, mīļhuṣe) 1.129.3; 136.6 upa naḥ sutam ā gatam varuṇa mitra dāçuṣah 5.71.3; mahi vo mahatām avo varuṇa mitra dāçuṣe 8.47.1
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ā no mitrāvaruņā ghṛtāir gavyūtim ukṣatam 3.62.16; ā no mitrāvaruņā havyajuṣṭim ghṛtāir gavyūtim ukṣatam ilābhih 7.56.4 

grutam me mitrāvaruṇā havemā 1.122.6; 7.62.5 

rtāvāno varuṇo mitro agniḥ, yachantu candrā upamam no arkam 7.39.7 = 7.40.7; 7.62.3 

mā (5.4.2, te) no mitro varuṇo aryamāyuh 1.162.1; 5.41.2.—Cf. 1.94.13°; 162.22°; 2.40.6°
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Āditya-worship in general

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prati vām sūra udite vidhema 7.63.5 (Mitra and Varuņa); ... udite sūktāiḥ 7.65.1 (Mitra and Varuņa); prati vām sūra udite 7.66.7 (Mitra and Varuņa, followed by Aryaman) mitrāya varuņāya ca 9.100.5; 10.85.17 varuņo mitro aryamā 1.26.4; 41.1; 4.55.10; 8.18.3; 28.2; 83.2; cf. the eleven instances of RV. pādas which end in the same three words, cited on p. 11. varuņa mitrāryaman 5.67.1; 8.67.4; 10.126.2 aryamā mitro varuņaḥ parijmā (8.27.17, sarātayaḥ) 1.79.3; 8.27.17; 10.93.4 mitro aryamā varuņaḥ sajoṣāḥ 1.186.2; 7.60.4 (mitrasya) aryamņo varuņasya ca 1.136.2; 8.47.9.—Cf. 1.136.4°; 2.27.2°; 8.18.21°.
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Vicve Devāh

The repetitions which concern the Viçve Devāḥ (also simply Devāḥ) number around 30. They include lists of particular gods in Viçve Devāḥ stanzas. They consist of praise and appeals for help, and are devoid of specific mythic aspects.

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viçve devāsa ā gata 1.3.7; 2.41.13 = 6.52.7
viçve devăso adruhah 1.19.3; 9.102.5. Cf. 2.1.14
viçve devă amatsata 8.66.11; 9.14.3
yam devāso avatha vājasātāu 10.35.14; 63.14
manor yajatrā amṛtā ṛtajñāḥ 7.35.15; 10.65.14
gojātā uta ye yajniyāsah 7.35.4; 10.53.5
te no rāsantām urugāyam adya yūyam pāta svastibhih sadā naḥ 7.35.15; 10.65.15 = 10.66.16
devo-devo suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt 5.42.16; 43.15
advese dyavapṛthivī huvema devā dhatta rayim asme suvīram 9.68.10; 10.45.12
ādityān dyāvāpṛthivī apaḥ svaḥ 7.44.1; 10.36.1
indrāvayū brhaspatim 1.14.3; 10.141.4
dadhikrām agnim uşasam ca devīm 3.20.5; 10.101.1
vanaspatīnr osadhī rāya ese (5.42.16, rāye açyāḥ) 5.41.8; 42.16
āpa oṣadhīr vanino juṣanta (10.66.9, vanināni yajñiyā) 7.34.25 = 7.56.25; 10.66.9
pra vo vāyum rathayujam kṛṇudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7
ahiḥ çṛṇotu budhnyo havīmani 10.64.4; 92.12 (both in Viçve Devāḥ stanzas)
grāvā yatra madhuşud ucyate brhat 10.64.15; 100.8 (both in Vieve Devāh stanzas)
rtāvāno varuno mitro agnih, yachantu candrā upamam no arkam 7.39.7 = 7.40.7; 7.62.3
suksatrāso varuņo mitro agnih 6.49.1; 51.10
trișv a rocane divah 1.105.5; 8.69.3
huve (7.44.1, indram) viṣṇum puṣaṇam brahmaṇas patim 5.46.3; 7.44.1
indrāviṣṇū (10.65.1, ādityā viṣṇur) marutaḥ svar bṛhat 10.65.1; 66.4
tad aryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14
   Cf. also 1.107.28; 3.8.88; 8.57(Val. 9).28; 10.35.10°; 65.1°.
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Sūrya (Sūra) and Savitar (Tvastar, Bhaga)

Conveniently the small group of repeated padas pertaining to these related or contiguous gods are here listed together:

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āprā dyāvāprthivī antarikṣam, to Sūrya 1.115.1; to Sūrya-Savitar 4.14.2
ā sūryo aruhac chukram arṇaḥ 5.45.10; 7.60.4
ud u ṣya devaḥ savitā damūnāḥ 6.17.4; ... savitā yayāma 7.38.1; ... savitā savāya 2.38.1;
... savitā hiranyayā 6.71.1
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ūrdhvam bhānum (4.14.2, ketum) savitā devo açret 4.13.2; 14.2; 7.72.4; ... savitevāçret, of Agni, patterned after the preceding, 4.6.2 rju marteşu vrjinā ca paçyan 4.1.17; 6.51.2; 7.60.2 ratnam devasya savitur iyānaḥ (7.52.3, iyānāḥ) 7.38.6; 52.3 devas tvaṣṭā savitā viçvarūpaḥ 3.55.19; 10.10.5 suvāti savitā bhagaḥ 5.82.3; 7.66.4 tat su naḥ savitā bhagaḥ 4.55.10; 8.18.3 tvaṣṭā devebhir janitā sajoṣāḥ (10.64.10, pitā vacaḥ) 6.50.13; 10.64.10 Cf. also 1.35.8°, 9°; 115.4°; 5.42.3°; 6.50.8°; 7.63.4°.
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Rbhus

The special quality of the Rbhus as cunning artificers or magic contrivers comes out in four of their five repeated pādas; cf. p. 18:

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niç carmano gām arinīta dhītibhih 1.161.7; 4.36.4
ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4
ratham ye cakruḥ suvṛtam nareṣṭhām (4.36.2, sucetasaḥ) 4.33.8; 36.2
punar ye cakruḥ (4.35.5, çacyākarta) pitarā yuvānā 4.33.3; 35.5
sam vo madāso agmata 1.20.5; ... madā agmata sam puramdhih 4.34.2
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Vāyu

The span of Vāyu, the so-called niyutaḥ (Nighaṇṭu 1.15; Bṛhaddevatā 4.140), and Vāyu's character as a charioteer appear prominently in these repeated pādas. Note that there is only one repeated pāda pertaining to Vāta, Vāyu's later and less personal double (5.78.8: 10.23.4):

```
ā no niyudbhir çatinībhir adhvaram sahasrinībhir upa yāhi vītaye (7.92.5, yajāam) 1.135.3; 7.92.5
vaha vāyo niyuto yāhy asmayuḥ (7.90.1, acha) 1.135.2; 7.90.1
niyutvān indrasārathiḥ 4.46.2; 48.2
pra vo vāyum rathayujam kṛṇudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7
ayam çukro ayāmi te 2.41.2; 8.101.9; vāyo çukro ayāmi te 4.47.1
pibā sutasyāndhaso madāya (5.51.5, abhi prayaḥ) 5.51.5; 7.90.1.—Cf. 1.135.4<sup>f</sup>
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Brhaspati

brhaspatir bhinad adrim vidad gāh 1.62.3; 10.68.11

Rudra

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pari ņo (6.28.7, vo) hetī rudrasya vṛjyāḥ 2.33.4; 6.28.7. Cf. pari ņo heļo varuņasya vṛjyāḥ 7.84.2; see p. 573. tmane (2.33.15, mīḍhvas) tokāya tanayāya mṛļa 1.114.6; 2.33.14
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Parjanya

sa retodhā vṛṣabhaḥ çaçvatīnām 3.56.3 (either Parjanya, or Dyāus Parjanya, or some Tvaṣṭar-like god); 7.101.6 (Parjanya) sa naḥ (10.169.2, tābhyaḥ, sc. gobhyaḥ) parjanya mahi çarma yacha 5.83.5; 10.169.2

Vișņu

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trīņi padā vi cakrame 1.22.18; 8.12.27
sakhe visņo vitaram vi kramasva 4.18.11; 8.100.12 <sup>1</sup>
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¹ This item properly belongs to the rubric 'Indra and Visnu'; see p. 617.

Sarasvatī

vājebhir vājinīvatī 1.3.10; 6.61.4 uta syā naḥ sarasvatī 6.61.7; . . . sarasvatī juṣāṇā 7.95.4

Vāc

tām ābhṛtyā vy adadhuḥ purutrā 10.71.3; tām mā devā vy adadhuḥ purutrā 10.125.3

Trātar

devas trātā trāyatām aprayuchan 1.106.7; 4.55.7

Ahi Budhnya

mā no 'hir budhnyo rise dhāt 5.41.16; 7.34.17 ahiḥ crnotu budhnyo havīmani 10.64.4; 92.12

Dadhikrā

udīrāņā yajnam upaprayantah 4.39.5; 7.44.2

Devapatnyah

ā rodasī varuņānī grņotu 5.46.8; 7.44.22

Pitarah

yenā nah pūrve pitarah padajñāh 1.62.2; 9.97.39

Uçijah

vrajam gomantam uçijo vi vavruh 4.1.15; 16.6; 10.45.11.—Cf. 1.159.4d; 5.22.4de; 7.42.1

Grāvan or Press-stones

grāvā yatra madhusud ucyate brhat 10.64.15; 100.8

Āprī-divinities

The following repeated padas serve to illustrate the close parallelism of the themes of the Apri; the regularity, on the whole, of their arrangement in the hymns; and the formulaic character of the language addressed to their divinities and ritual objects. See above, p. 16 bottom. Hymns 1.13 and 1.142 share no less than six of these padas; stanzas 3.4.7-11 are identical with 7.2.7-11; see p. 17.

vi crayantam rtavrdhah, dvaro devīr asaccatah, to the Divine Doors, 1.13.6; 142.6

madhumantam tanunapat, to Tanunapat, 1.13.2; 1.142.2

naktosāsā supeçasā, to Night and Morn, 1.13.7; 142.7

uṣāsānaktā sudugheva dhenuḥ, to the same, 1.186.4; 7.2.6

yahvī rtasya mātarā, to the same, 1.142.7; 5.5.6

hotārā dāivyā kavī yajāam no yakṣatam imam, to the two Divine Hotars, 1.13.8; 142.8; 188.7 dāivyā hotārā prathamā viduṣṭarā 2.3.7; ... prathamā ny rūje 3.4.7 = 3.7.8; ... prathamā purohitā 10.66.13; ... prathamā suvācā 10.110.7. To the same.

īlito agna ā vahendram citram iha priyam, to Agni, 1.142.4; 5.5.3

prācīnam barhir ojasā 1.188.4; barhih prācīnam ojasā 9.5.4. To Barhis; see also p. 578.

Dānastuti or Praise of liberality to the priests

sadyo dānāya manhate 6.45.32; 10.26.8 sahasrā daça gonām 8.5.37; 6.47 rādhas te dasyave vṛka 8.55(Vāl.7).1; prati te dasyave vṛka 8.56(Vāl.8).1 catvāry (8.21.18, sahasram) ayutā dadat 8.2.41; 21.18

Dissimilar Dual Gods or Devatādvandvas

General statement.—Repeated padas addressed to dual divinities, such as the Açvins on the one hand, or Indra and Agni on the other, are in the main given to such generalities as fit indifferently the character of either god of the pair. This indifference is shown even more clearly in the case of such repeated padas as are applied to two or more pairs of dual divinities (below, p. 628). The ritualistic origin of the dissimilar combinations is reflected in all these repetitions; cf. Hillebrandt, Ved. Myth. iii. 294 ff. The degree of dissimilarity varies in different pairs. Of course, the Açvins, later differentiated as Dasra and Nāsatya, are not dissimilar at all. The Dāivyāu Hotārāu of the Aprī-stanzas are an undifferentiated, colourless unit. Mitra and Varuna also, although each exists independently, represent, whenever they occur together, whether in or out of the dual, the same ancient ethical Aditya conception. Similarly Naktosāsā or Uṣāsānaktā represent in reality the unit idea of the junction (samdhyā), or seam between night and morn, and that, too, ritualistically; that is to say, they represent the beginning of the ritual day much as does Usas by herself. In the following list the Acvins are left out because they have been treated above (p. 602). Also, the pair Mitra and Varuna, whether they occur singly by the side of one another, or in devatādvandva, may be easily gathered up from the rubric 'Aditya-group' (p. 605). The repetitions concerning Usasanakta and Daivya Hotara are listed under the Apri-padas (p. 608). The remaining repetitions are addressed to dissimilar dual divinities, either in the Vedic double dual (devatadvandva), or in the singular, side by side, to wit:

Indra and Agni

indrāgnī tā havāmahe 1.21.3; 5.86.2; 6.60.14 indrāgnī havāmahe 5.86.4; 6.60.5 indrāgnī çarma yachatam 1.21.6; 7.94.8 endrāgnī sāumanasāya yātam 1.108.4; 7.93.6 indrā nv agnī avase huvadhyāi 5.45.4; ... avaseha vajriņā 6.59.3 sajitvanāparājitā 3.12.4; vṛṭrahaṇāparājitā 8.38.2

Indra and Vāyu

indraç ca vāyav eṣām somānām (5.51.6, sutānām) pītim arhathaḥ 4.47.2; 5.51.6. Cf. sutānām pītim arhasi, to Vāyu 1.134.6

Indra and Varuna

rayim dhattam (6.68.6, dhattho) vasumantam puruksum 6.68.6; 7.84.4 Similar pādas also of several other dual and plural groups; see under 1.159.5^d

Indra and Vișnu

upa brahmāṇi cṛṇutam giro me 6.69.4; . . . cṛṇutam havam me 6.69.7

Indra and Brhaspati or Brahmanaspati

avistam dhiyo jigrtam puramdhīr jajastam aryo vanuṣām aratīh, to I. and Brhaspati 4.49.4; to I. and Brahmanaspati 7.97.9. The first pāda also to Mitra and Varuṇa 7.64.5 = 7.65.5

16 [B.O.S. 24]

Dyāvā-Pṛthivī or Dyāvā-Bhūmī

pra dyāvā yajīāih pṛthivī ṛtāvṛdhā 1.159.1; ... pṛthivī namobhih 7.53.1 dyāvābhūmī adite trāsīthām nah 4.55.1; 7.62.4 devāir dyāvāpṛthivī prāvatam nah 1.31.8; 9.69.10; 10.67.12 kim svid vanam ka u sa vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuḥ 10.31.7; 81.4 adveṣe dyāvāpṛthivī huvema 9.68.10; 10.45.12 Cf. also under 4.23.10°; 6.68.4^d; 10.82.1^d.

Prthivī and Antarikşa

pṛthivī naḥ pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān 7.104.23; 10.53.5. Cf. 4.55.5

CLASS B: REPETITIONS RELATING TO TWO DIFFERENT GODS OR GROUPS OF DIVINITIES

General statement.—The mass of repetitions which concern two gods or groups of gods is large, perhaps, as a whole, out of proportion to its significance (cf. above, p. 585). In the majority of cases it is difficult to detect any very great meaning in this extensive use of the same verses in connexion with two different divinities, because their value is of that general sort which makes them applicable indifferently to more than one god. For the most part these repetitions do not touch the most peculiar qualities of a given god, what may be called his leitmotifs. E.g., Indra's heroic fight against Vṛtra for the waters or rivers does not figure in the pādas which belong to Indra and Agni, though both gods are warrior gods, and share quite a number of pādas redolent of war. If we find, on the other hand, that Indra and the Maruts are assimilated rather more closely (p. 616), this is due to the official position of the Maruts as Indra's Myrmidons. Again, however, the repetitions do not touch really the most intimate qualities of either.

That the difference between the gods is felt is shown in this that a good many of the repetitions contain variations which do justice, sometimes very neatly, to the different characters of the two gods (see above, p. 587); at times, again, the same expression has really a slightly different sense in its two applications. So, e.g., sadyo jajñāno havyo babhūtha (or, babhūva) is applied to Indra in 8.96.21; to Agni in 10.6.7. In the former case it refers to the youthful exploits of Indra which render him worthy of adoration; in the latter case the meaning is, more simply, that Agni flares up quickly, and so becomes at once fit for sacrifice. Throughout it is a question of detail, rather than a question of far-reaching mythological principle or tendency.

What these repetitions really do show are the settled habits of expression, the imitativeness, and, underneath the glittering wealth of Vedic diction, a certain mental sterility on the part of the Vedic poets of historical times. This is supported, as we know, by that henotheistic indifference to the special

mythological and ritual character of the individual gods which we have tried to put into the right light above (p. 575).

The lists given in the present class may be supplemented at the proper points from the following (third) general class in the manner indicated above, p. 588.

Agni with other divinities Agni and Indra

The two gods share something like 50 items. This number is increased still further in the third general class, which contains a considerable number of cases that belong in common to Agni and Indra and some additional god. More than half the items under the present rubric deal in general terms with the benevolence of the two gods and the piety of their worshippers. As for the remainder, the chief emphasis is upon the warlike character of both gods; they share also some cosmic qualities. The pair Indragni (above, p. 609) does not add anything to this account (cf. Hillebrandt, Ved. Myth. ii. 294 ff.). Also, the padas which Indragni share with other dual gods (below, p. 629) exhibit no signs of real individuality:

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cusmintamo hi te mado dyumnintama uta kratuh, to A. 1.127.9; to I. 1.175.5
ā no gahi sakhyebhih civebhir mahān mahībhir ūtibhih saranyan, to A. 3.1.19; to I. 3.31.18
tvayā ha svid yujā vayam, to A. 8.102.3; to I. 8.21.11
hṛṇīyamāno apa mad hy āireḥ pra me devānām vratapā uvāca, &c., to A. 5.2.8; nidhīyamānam
    apagūļham apsu pra me devānām vratapā uvāca, &c., to I. 10.32.6
ā rodasī apṛṇā (and, apṛṇāj) jāyamānaḥ, to A. 3.6.2; 7.13.2; to I. 4.18.5; 10.45.6
yo asya pāre rajasah (sc. ajāyata), to A. 10.187.5; ... rajaso vivesa, to I. 10.27.7
tantum tanuşva pürvyam, to A. 1.142.1; ... pürvyam yathā vide, to I. 8.13.14
samrājam carsanīnām, to A. 5.21.4; to I. 10.134.1 (cf. 8.16.1)
devo na yah pṛthivīm viçvadhāyā upakṣeti, &c., to A. 1.73.3; imām ca naḥ pṛthivīm viçva-
    dhāyā upakṣeti, &c., to I. 3.55.21
mahānti vṛṣṇe savanā kṛtemā, to A. 3.1.20; sthirāya vṛṣṇe, &c., to I. 3.30.2
netā sindhūnām vṛṣabha stiyānām, to A. 7.5.2; vṛṣā sindhūnām, &c., to I. 6.44.21
sahasrastarīh çatanītha rbhvā, to A. 10.69.7; sahasracetāh, &c., to I. 1.100.12
pra marşişthā abhi viduş kavih san, to A. 1.71.10; ava dyubhir abhi viduş, &c., to I. 7.18.2
vṛṣabhāya kṣitīnām, to A. 10.187.1; juhotana vṛṣabhāya, &c., to I. 7.98.1
sadyo jajñāno havyo babhūtha (8.96.21, babhūva), to A. 10.6.7; to I. 8.96.21
mahān asy adhvarasya praketaḥ, to A. 7.11.1; dāçvān asy, &c., to I. 10.104.6
adroghavācam matibhir yavistham, to A. 6.5.1; ... matibhih çavistham, to I. 6.22.2
vrajam gomantam uçijo vi vavruḥ, to A. 4.1.15; 10.45.11; to I. 4.16.6
nyaññ uttānām anv esi (10.27.13, eti) bhūmim, to A. 10.142.5; to I. 10.27.13
sumṛlīko bhavatu jātavedāḥ, to A. 4.1.20; . . . bhavatu viçvavedāḥ, to I. 6.47.12 = 10.131.6
açnasya cic chiçnathat pürvyāṇi, to A. 6.4.3; to I. 2.20.5
yudhā devebhyo varivaç cakartha, to A. 1.59.5; to I. 7.98.3
krnvānāso amṛtatvāya gātum, to A. 1.72.9; to I. 3.31.9
puroyāvānam ājişu, to A. 8.84.8; to Indra-worshippers' chariot 5.35.7
yena vansāma pṛtanāsu çardhataḥ (6.19.8, çatrūn), to A. 8.60.12; to I. 6.19.8
anānatam damayantam pṛtanyūn, to A. 7.6.4; to I. 10.74.5
ririkvānsas tanvah kṛṇvata svāh (4.24.3, trām), to A. 1.72.5; to I. 4.24.3
tuvidyumna yaçasvatā, to A. 3.16.6; ... yaçasvatah, to I. 1.9.6
vayā ivānu rohate, to A. 2.5.4; ... rohate juşanta yat, to I. 8.13.6
tvam īçise vasūnām (1.170.5, vasupate vasūnām), to A. 8.71.8; to I. 1.170.5
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çreştham no dhehi vāryam, to A. 3.21.2; ... vāryam vivakşase, to I. 10.24.2
sakhe vaso jaritrbhyah, to A. 8.71.9; to I. 1.30.10; ... jaritrbhyo vayo dhāh, to I. 10.24.1
(agne) brahma yajñam ca vardhaya, to A. 10.141.6; (brahma) indra yajñam, &c., to I. 1.10.4
asme dhehi cravo brhat, to A. 1.9.8; 44.2; to I. 8.65.9
sasavānso vi çṛṇvire, to A. 4.8.6; to I. 8.54(Vāl. 6).6
asmadryak sam mimīhi çravānsi, to A. 3.54.22; 5.4.2; to I. 6.19.3
pra no naya vasyo acha, to A. 8.71.6; pra tam (6.47.7, no) naya prataram vasyo acha, to A.
    10.45.9; to I. 6.47.7
adhā te sumnam īmahe, to A. 8.75.16; to I. 3.42.6; 8.98.11
tvām vardhantu no girah, to A. 8.44.19; to I. 1.5.8
ni tvā yajñasya sādhanam, to A. 1.44.11; girā yajñasya sādhanam, to A. 3.27.2; yajñasya
    sādhanam girā, to A. 8.23.9; stomāir yajnasya sādhanam, to I. 8.6.3
gira stomāsa īrate, to A. 8.43.1; to I. 8.3.5
abhi tvām gotamā girā, to A. 1.78.1; to I. 4.32.9
agne (8.88.1, abhi) vatsam na svasaresu dhenavah, to A. 2.2.2; to I. 8.88.1
abhi tvā pūrvapītaye, to A. 1.19.9; to I. 8.3.7
tam ghem ittha namasvina upa svarājam āsate, to A. 1.36.7; to I. 8.69.17
tvām stosāma tvavā suvīrā drāghīya āyuh prataram dadhānāh, to A. 1.115.8; to I. 1.53.11
vājavanto havāmahe, to A. 8.11.9; to I. 8.53(Vāl. 5).2
purupraçastam ūtaye, to A. 8.71.10; ... ūtaya rtasya yat, to I. 8.12.14
prajānan vidvān upa yāhi somam, to A. 3.29.16; to I. 3.35.4
viçvebhih (sc. devebhih) somapītaye, to A. 1.14.1; viçvebhih (sc. dhāmabhih) somapītaye, to
edam barhih sado mama, to A. 3.24.3; to I. 8.17.1
mādayasva svarņare, to A. 8.103.14; mādayāse, &c., to I. 8.65.2
devebbyo havyavahana, to A. 3.9.6; 10.118.5; 150.1; ... havyavahanah, to I. (?) 10.119.13
agnim ukthāni vāvrdhuh 2.8.5; indram ukthāni vāvrdhuh 8.6.35; 95.6
   Cf. under 1.32.15d; 59.5c; 2.12.12s; 4.1.11b, 13c; 26.2d; 6.10.6d; 7.32.2s
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Agni and Soma

The repetitions which belong to these two gods, 20 in number, show in part

the close ritual relationship of the two gods; in part their assumed origin in heaven. They do not point to any general mythic identification; see above, p. 586, and cf. Hillebrandt, Ved. Myth. i. 330 ff., 458 ff.: divo na sānu stanayann acikradat, to A. 1.58.2; to S. 9.86.9 devo na yah savitā satyamanmā, to A. 1.73.2; to S. 9.97.48 sīdann rtasya yonim ā, to A. 6.16.35; to S. 9.32.4; 64.11 rtasya yonim āsadam, to A. 5.21.4; to S. 3.62.13; 9.8.3; 64.12 yah pañca carşanīr abhi, to A. 7.15.2; to S. 9.101.9 viçvā yaç carşanīr abhi, to A. 4.7.4; 5.23.1; to S. 1.86.5 tveṣam rūpam kṛṇuta uttaram yat, to A. 95.8; . . . kṛṇute varṇam asya, to S. 9.71.8 yā parvatesv osadhīsv apsu, of A.'s wealth 1.59.3; of S.'s dhāmāni 1.91.4 çardhan tamānsi jighnase, to A. 8.43.22; to S. 9.61.19 jahi rakṣāṅsi sukrato, to A. 6.16.29; to S. 9.63.28 abhi syama prtanyatah, to A. 2.8.6; to S. 9.35.3 pūrvīr iso brhatīr āreaghāḥ (8.87.9, jīradāno), to A. 6.1.12; to S. 8.87.9 sakhā sakhibhya īdyaḥ, to A. 1.75.4; to S. 9.66.1 dadhad ratnāni dāçuṣe, to A. 4.15.3; to S. 9.3.6 parși rādho maghonām, to A. 8.103.7; to S. 9.1.3 imam yajnam idam vaco jujusana upagahi, to A. 1.26.10; 10.150.2; to S. 1.91.10 yad vo vayam pramināma vratāni, to A. 10.2.4; yat te vayam, &c., to S. 8.48.9 agnir devesu patyate 8.102.9; indur devesu patyate 9.45.4 sa no vṛṣṭim divas pari, to A. 2.6.5; te no vṛṣṭim divas pari, to Somāh 9.65.24 harim (10.188.1, açvam) hinota vājinam, to A. 10.188.1; to S. 9.62.18

Agni and Brhaspati or Brahmanaspati

Cf. Max Müller, Contributions to the Science of Mythology, ii. 825 ff.; Hillebrandt, Ved. Myth. i. 404 ff.; ii. 102 ff.; Strauss, Brhaspati im Veda, pp. 4 ff., 12 ff.

bhadram manah kṛṇuṣva vṛṭratūrye, to A. 8.19.20; to Brahmaṇaspati 2.26.2 achidrā çarma jaritah purūni, to A. 3.15.5; achidrā çarma dadhire purūni, to the rivers in a hymn to Brahmanaspati 2.25.5 ā rodasī vṛṣabho roravīti, to A. 10.8.1; to Bṛhaspati 6.73.1

supratūrtim anehasam, to A. 3.9.1; to Iļā in a hymn to Brahmanaspati 1.40.4

Agni and Maruts

yuksvā hy arusī rathe, to A. 1.14.12; yungdhvam hy, &c. to M. 5.56.6 vṛṣā çukram duduhe pṛṛnir ūdhaḥ, to A. 4.3.10; sakṛc chukram, &c. to M. 6.66.1 stomam yajñam ca dhṛṣṇuyā, to A. 5.20.3; to M. 5.52.4 kṛdhī na ūrdhvān carathāya jīvase, to A. 1.36.14; ūrdhvān naḥ karta jīvase, to M. 1.172.3

Agni and Vāvu

dakṣaṁ sacanta ūtayaḥ, in a hymn to A. 3.13.2; in a stanza to V. 1.134.2 abhi prayānsi vītaye, to A. 6.16.44; abhi prayānsi sudhitāni vītaye, to V. 1.135.4 agna ā yāhi vītaye 6.16.10; vāyav ā yāhi vītaye 5.51.5

Agni and Açvins

rājantam adhvarāṇām, to A. 1.1.8; 45.4; samrājantam adhvarāṇām, to A. 1.27.1; rājantāv adhvarāṇām, to Açvins 8.8.18 priyamedhā ahūṣata, to A. 1.45.3; to Açvins 8.18.8; 87.3 mā no martāya ripave raksasvine, to A. 8.60.8; ... ripave vājinīvasū, to Açvins 8.22.14 sumrļīkah svavān yātv arvān, to A. 1.35.10; to the Açvins' chariot 1.118.1 devesv asty āpyam, to A. 1.105.13; devesv adhy āpyam, to Açvins 8.10.3 uru jyotir janayann āryāya, to A. 7.5.6; uru jyotir cakrathur āryāya, to Açvins 1.117.21 mahaḥ sa rāya eṣate patir dan, to A. 1.149.1; mahaḥ sa rāya eṣate, of a worshipper in an Açvin hymn 10.93.6.—Cf. also under 4.44.68.

Agni and Sūrya or Savitar

ūrdhvam bhānum savitevāçret, to A. 4.6.2; ūrdhvam bhānum (4.14.2, ketum) savitā devo acret, to Savitar 4.13.2; 14.2; 7.72.4 haste dadhano narya puruni, to A. 1.72.1; to Savitar 7.45.1 āpaprivān rodasī antariksam, to A. 1.73.8; to Sūrya 10.130.2 rāyo budhnaḥ samgamano vasūnām, to A. 1.96.6; to Sūrya 10.139.3 apām garbham darçatam oṣadhīnām, to A. 3.1.13; to Sarasvant or Sūrya 1.164.52 asya hi svayaçastarah, in a hymn to A. 5.17.2; . . . yaçastaram, in a hymn to Savitar 5.82.3 sahasraçrīngo vṛṣabhas tadojāḥ, to A. 5.1.8; sahasraçrīngo vṛṣabhaḥ, to Sūrya 7.55.7 vi yo rajānsy amimīta sukratuh, to A. 6.7.7; vi yo mame rajasī sukratūyayā, to Sūrya 1.160.4

Agni and Tvastar

tvam hi ratnadhā asi, to A. 7.16.6; to T. 1.15.3

Agni and Visnu

tam tvā viprā vipanyavo jāgrvānsah sam indhate, to A. 3.10.9; tad viprāso vipanyavo jāgrvānsah sam indhate (sc. visnor yat paramam padam), to V. 1.22,21

Agni and Püsan

imam nah çrnavad dhavam, to A. 8.43.22; to P. 10.26,9 yo viçvābhi vipaçyati bhuvanā sam ca paçyati, to A. 10.187.4; to P. 3.62.9

Part 2, Chapter 4B: Repetitions relating to two different gods [614]

Agni and Usas

yatamāno raçmibhih sūryasya, to A. 5.4.4; yatamānā, &c., to U. 1.123.12

Agni and Varuna

(agnir) açvibhyām uṣasā sajūḥ, to A. 5.51.8; (varuṇo) açvibhyām, &c., to V. 1.44.14

Agni and Yama

juhota pra ca tisthata, to A. (Dravinodah) 1.15.9; to Y. 10.14.14

Agni and Apām Napāt

yam vāghato vṛṇate adhvareṣu, to A. 1.58.7; yam viprāsa īļate adhvareṣu, to A. N. 10.30.4 agnim (2.35.14, asmin) pade parame tasthivānsam, to A. 1.72.4; to A. N. 2.35.14

Agni and Manyu

mitro hotā varuņo jātavedāḥ, to A. 3.5.4; manyur hotā, &c., to M. 10.83.2 vidmā tam utsam yata ājagantha, to A. 10.45.2; . . . yata ābabhūtha, to M. 10.84.5

Agni and Sarasvatī

sa no viçvā ati dviṣaḥ, to A. 5.20.3; sā no, &c., to S. 6.61.9

Agni and Rātrī

viçvā adhi çriyo dadhe, to A. 2.4.5; ... çriyo dhişe vivakşase, to A. 2.21.3; ... çriyo 'dhita, to R. 10.127.1

Agni and Vieve Deväh

saparyāmi prayasā yāmi ratnam, to A. 1.58.7; to V. D. 3.54.3 arişyantah sacemahi, to A. 2.8.6; arişyanto ni pāyubhih sacemahi, to V. D. 8.25.11 stīrņe barhişi samidhāne agnāu, to A. 4.6.4; to V. D. 8.25.11

Agni and dissimilar dual gods

rayim viçvāyupoşasam, to A. 1.79.9; to Indra and Agni 6.59.9 prātaryāvabhir ā gahi, to A. 5.51.3; ... ā gatam, to Indra and Agni 8.38.7 sabādho vājasātaye, to A. 8.74.12; to Indra and Agni 7.94.3 tam hi çaçvanta īļate, to A. 5.14.3; tā hi, &c., to Indra and Agni 7.94.5 dame-dame sapta ratnā dadhānah, to A. 5.1.5; ... ratnā dadhānā, to Soma and Rudra 6.74.1 asme bhadrā sāuçravasāni santu, to A. 6.1.12; to Soma and Rudra 6.74.2 uru kṣayāya cakrire, in a hymn to A. 1.36.8; ... cakrire sudhātu, in a hymn to Mitra and Varuṇa 7.60.11 viçvāsu kṣāsu joguve, in a hymn to A. 127.10; in a hymn to Mitra and Varuṇa 5.64.2

Agni in miscellaneous relations

varco dhā yajūavāhase, to A. 3.24.1; to the sacrificial post (Yūpa) 3.8.3 pari tmanā visurūpo jigāsi, to A. 5.15.4; ... visurūpā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1 rtasya padam kavayo ni pānti, in a hymn to A. 10.5.2; rtasya pade, &c., in a hymn designated as Māyābhedah 10.177.2 salakṣmā yad viṣurūpā bhavāti, in a hymn to Agni 10.12.6; in dialogue between Yama and Yamī 10.10.2 stṛṇanti barhir ānuṣak, in a hymn to Agni 8.45.1; stṛṇīta, &c., in a stanza to Barhis 1.13.5 yadā te marto anu bhogam ānat, in a hymn to A. 10.7.2; in Acvastuti 1.163.7 svastibhir ati durgāṇi viçvā to A. 1.189.2; of the poet Bṛhaduktha 10.56.7 nābhā pṛthivyā adhi, in a hymn to A. 3.29.4; ... adhi sānuṣu triṣu, in a stanza to the two Divine Hotars 2.3.7

Indra with other divinities

Indra and Agni: see Agni and Indra, p. 611.

Indra and Soma

The connexion and alliance between Indra and Soma, is peculiarly close and intimate: Soma is Indra's beloved friend, 5.31.12; 9.98.6; see Bergaigne's collections, i. 217-219; ii. 251-253; 263-265. Indu, of course, is a synonym of Soma; cf. SV. 2.2312 with RV. 9.62.92. The names Indu and Indra are occasionally put together rather playfully, e.g. 9.5.9; 63.9. In one repetition, ā na indra (9.65.13, indo) mahīm iṣam, 8.6.23; 9.65.13, the two words and some of their attributes interchange. Indu delights in Indra's friendship: indav (or indur) indrasya sakhyam jusānah, 8.48.2; 9.97.11. Cf. also 9.27.6; 66.28. I do not believe that it follows from this that there is any etymological connexion between the two words (so Bergaigne ii. 244, and others), or that there is any mythological or mystic identification of the two. Statements that fit Indra fit also his inspirer, Soma-Indu, and vice versa; see Hillebrandt, Ved. Myth. i. 314 ff. In general, passages redolent of battle are primarily Indra passages; see e.g. under 8.32.2. Similarly cosmic statements, e.g. 8.3.6 and The following 30 repetitions must be supplemented by the Indra passages (above, p. 595) which exhibit Indra as the chief consumer of soma, and the Soma passages (above, p. 600) in which Soma benefits Indra as well as other gods. Occasionally this relation is calculated to clarify a passage descriptive of either god, as when, e.g. the pada, utso deva hiranyayah, applies primarily to Soma in 9.107.4, secondarily to Indra 8.61.6 (see under 8.61.6):

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janitā divo janitā pṛthivyāḥ, to I. 8.36.4; to S. 9.96.5
ya ime rodasī ubhe, to I. 3.53.12; ... rodasī mahī, to S. 8.6.17; 9.18.5
tvam sūryam arocayah, to I. 8.98.2; yayā sūryam arocayah, to S. 9.63.7
samudrasyādhi vistapah, to I. 8.34.13; ... vistapi, to I. 8.97.5; to S. (Indu) 9.12.6;... vistapi
    manīşiņah, to Somāh 9.107.14
adha yo viçvā bhuvanābhi majmanā, to I. 2.17.4; (adha . . .) imā ca viçvā bhuvanābhi
    majmanā, to S. 9.110.9
utso deva hiranyayah, to I. 8.61.6; to S. 9.107.4
yenā nah pūrve pitarah padajñāh, in a hymn to I. 1.62.2; to S. 9.97.39
tvam (9.86.23, soma) gotram angirobhyo 'vṛṇor apa, to I. 1.51.3; to S. 9.86.23
vadhīd ugro riņann apaḥ, to I. 8.32.2; crīņann ugro, &c., to S. 9.109.22
parjanyo vṛṣṭimān iva, to I. 8.6.1; to S. (Indu) 9.2.9
viçve devā amatsata, in a hymn to I. 8.69.11; to S. 9.14.3
brahmadvise tapusim hetim asya, to I. 3.30.7; to S. 6.52.3
kṛṣṇā tamānsi tviṣyā jaghāna, to I. 10.89.2; kṛṣṇā tamānsi janghanat, to S. 9.66.24
yo asmān ādideçati, in a hymn to I. 10.134.2; to S. 9.52.4
yas te mado varenyah, to I. 8.46.8; to S. 9.61.19
sahasrote çatāmagha, to I. 8.34.7; sahasrotih çatāmaghah, to S. 9.62.14
indram indo vṛṣā viça, in a hymn to I. 1.176.1; to S. 9.2.1
satyam itthā vṛṣed asi, to I. 8.33.10; satyam vṛṣan vṛṣed asi, to S. 9.64.2
ā na indra (9.65.13, indo) mahīm isam, to I. 8.6.23; to S. (Indu) 9.65.13
vayam ta indra (8.48.14, vayam somasya) viçvaha priyāsah, to I. 2.12.15; to S. 8.48.14
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viçvā dhanāni jigyuṣaḥ, to I. 8.14.6; to S. 9.65.9
vasu martāya dāçuṣe, to I. 1.84.7; to S. 9.98.4
vājayanto rathā iva, of stomas in a hymn to I. 8.3.15; of soma libations 9.67.17
rayim gomantam açvinam, to I. 8.6.9; to S. 9.62.12; 63.12; 67.6
açvāvad gomad yavamat (9.69.8 yavamat suvīryam), to I. 8.93.3; to S. 9.69.8
siṣāsanto manāmahe, to I. 8.95.3; to S. 9.61.11
aram indrasya dhāmne, in a hymn to I. 8.92.25; to S. 9.24.5
vatsam samṣciṣvarīr iva, in a hymn to I. 8.69.11; to S. 9.61.14
tam id vardhantu no giraḥ, to I. 8.13.18; 92.21; to S. 9.61.14
indram codāmi pītaye, to I. 8.68.7; somam, &c., to S. 3.42.8
Cf. also under 1.84.13°; 175.3°; 5.39.3d; 8.95.9d; 98.2b

Indra and Maruts¹

vi vrtram parvaço rujan, to I. 8.6.13; ... parvaço yayuh, to M. 8.7.2 yad anga tavisīyase, to I. 8.6.26; ... tavisīyavah to M. 8.7.2 brahmā kas tam saparyati, to I. 8.64.7; brahmā ko vaḥ saparyati, to M. 8.7.20 sam kṣoṇī sam u sūryam, to I. 8.52(Vāl.4).10; to M. 8.7.22 sutah somo divistisu, in a hymn to I. 8.76.9; to M. 1.86.4 toke vā gosu tanaye yad apsu, in a hymn to I. 6.25.4; toke vā gosu tanaye yam apsu, of the man whom the Maruts help 6.66.8 suvedā no vasū kṛdhi of I. 7.32.25; ... vasū karat, of çardho mārutam 6.48.15 ucanā yat parāvatah, in a hymn to I. 1.130.9; to M. 8.7.26 bhakṣīya te 'vaso dāivyasya, to I. 4.21.10; bhakṣīya vo 'vaso, &c., to M. 5.57.7 ārāc cid dvesah sanutar yuyotu, of I. 6.47.13 = 10.131.7; ... dveso vṛṣaṇo yuyota, of M. 7.58.6; ... dvesah sanutar yuyota, of M. 10.77.6 iskartā (nomen agentis) vihrutam punah, of I. 8.1.25; iskartā (2d plur. aorist imperative), &c., to M. 8.20.26 tvota it sanitā vājam arvā, to I. 6.33.2; marudbhir it, &c., to M. 7.56.23 Cf. also under 1.100.15^b; 165.13^d; 8.7.1^a.

Indra and Acvins

gantārā dāçuso gṛhaṁ namasvinaḥ, to Indra's Harī 8.13.10; gantārā dāçuso gṛham, to A. 8.5.5; 22.3
açvebhiḥ pruṣitapsubhiḥ, of I. 8.13.11; of A. 8.75.5
bhujyuṁ vājesu pūrvyam, of chariot in a hymn to I. 8.46.20; of chariot in a hymn to A. 8.22.2
arvāncaṁ tvā saptayo 'dhvaraçriyo vahantu savaned upa, to I. 1.47.8; arvāncā vāṁ, &c., to
A. 8.4.14. Cf. under 8.22.3°
viçvet tā te savaneṣu pravācyā, to I. 1.51.13; 8.100.6; viçvet tā vāṁ, &c., to A. 10.39.4
duḥçaṅsaṁ martyaṁ ripum, in a hymn to I. 8.18.14; duḥçaṅso martyo ripuḥ, to A. 2.41.8
yad antarikṣa ā gahi, to I. 8.97.5; ... ā gatam, to A. 5.73.1
stomo vāhiṣṭho antamaḥ, to I. 6.45.30; to A. 8.5.18
ā no viçvābhir ūtibhiḥ sajoṣāḥ, to I. 7.24.4; ā no (and, vāṁ) viçvābhir ūtibhiḥ, to A.
8.8.1, 18; 87.3
ā no yāhy upaçruti, to I. 8.34.11; ... yātam upaçruti, to A. 8.8.5

Indra and Vayu

tīvrāḥ somāsa ā gahi, to I. 8.82.2; to V. 1.23.1 mandantu tvā mandinaḥ sutāsaḥ, to I. 2.11.11; mandantu tvā mandino vāyav indavaḥ, to V. 1.134.2 ghṛtaṁ duhata āçiram, to I. 8.6.19; ghṛtaṁ duhrata āçiram, to V. 1.134.6 anu kṛṣṇe vasudhitī jihāte, to I. 3.31.17; anu kṛṣṇe vasudhitī, to V. 4.48.3

¹ The reason why these gods are related is stated briefly above, p. 610.

Indra and Rudra

mā no vadhīr indra mā parā dāḥ, to I. 1.104.8; mā no vadhī rudra, &c., to R. 7.46.4 aṣāḷhāya sahamānāya vedhase, to I. 2.21.2; to R. 7.46.1 bṛhantam ṛṣvam ajaram yuvānam, to I. 3.32.7; 6.19.2; ... ajaram suṣumnam, to R. 6.49.10 vy asmad dveṣo yuyavad vy anhaḥ, to R. 6.44.16; vy asmad dveṣo vitaram vy anhaḥ, to R. 2.33.2

Indra and Brhaspati or Brahmanaspati

sa na stuto vīravad dhātu gomat, to I. 7.23.6; to B. 1.190.8 asmākam bodhy avitā rathānām, to I. 7.32.11; asmākam edhy avitā, &c., to B. 10.103.4 vi dāçuşe bhajati sūnaram vasu, to I. 5.34.7; yo vāghate dadāti sūnaram vasu, to B. 1.40.4

Indra and Parjanya

yathāvaçam tanvam cakra eşaḥ, to I. 3.48.4; to P. 7.101.3 stuhi suştutim namasā vivāsa, in a hymn to I. 8.96.12; stuhi parjanyam, &c., to P. 5.83.1

Indra and Súrya or Savitar

susamdrçam tvā vayam, to I. 1.82.3; to Sūrya 10.158.5 ubhe ā paprāu rodasī mahitvā, to I. 3.54.15; 4.16.5; to Sūrya 8.25.18 na minanti svarājyam, to I. 8.93.11; to Savitar 5.82.2 uruḥ pṛthuḥ sukṛtaḥ kartṛbhir bhūt, to I. 6.19.1; kratvā kṛtaḥ sukṛtaḥ, &c., to Sūrya 7.62.1 vibhrājañ jyotiṣā svar agacho rocanam divaḥ, to I. 8.98.3; to Sūrya 10.170.4

Indra and Tvastar

asmākam astu kevalah, to I. 1.7.10; to T. 1.13.10

Indra and Vișnu

For the relation of these two gods see Hillebrandt, Ved. Myth. iii. 348 ff. mṛgo na bhīmaḥ kucaro giriṣṭhāḥ, to I. 10.180.2; to V. 1.154.2 naro yatra devayavo madanti, in a hymn to I. 7.97.1; to V. 1.154.5 sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12

Indra and Püşan

manhiştham vajasataye, to I. 1.130.1; manhiştho vajasataye, to I. 8.88.6; to P. 8.4.18 vadhüyur iva yoşanam, to I. 3.52.3 = 4.32.6; to P. 3.62.8

Indra and Usas

asme rayim ni dhāraya vi vo made, to I. 10.24.1; asme rayim ni dhāraya, to U. 1.30.32 āisu dhā vīravad yaçah to I. 4.32.12; to U. 5.79.6 gravah sūribhyo amṛtam vasutvanam, to I. 8.13.12; to U. 7.81.6

Indra and Varuna

yaçaç cakre asāmy ā, to I. 10.22.2; to V. 1.25.15.—Cf. under 1.23.6° viçvā jātāny abhy asmi mahnā, to I. 8.100.4; viçvāni sānty abhy astu mahnā, to V. 2.28.1

Indra and Vena

vasano atkam surabhim dree kam, to I. 6.29 3; to V. 10.123.7

Indra and Manyu

adha vṛtrāṇi janghanāva bhūri, to I. 8.100.2; to M. 10.83.7

Indra and Sarasvatī

anāçastā iva smasi, to I. 1.29.1 ; apraçastā iva smasi, to S. 2.41.16
17 [H.O.S. 24]

Indra and Apvā

andhenāmitrās tamasā sacantām, to I. 10.89.15; to A. 10.103.12

Indra and Rodasī

samudram na samcarane sanisyavah, to I. 1.56.2; to R. 4.55.6 dhiyā syāma rathyah sadāsāh, to I. 4.16.21 = 4.17.21, &c. (refrain); to R. 4.56.4

Indra and Vieve Devah

devān achā na dhītayaḥ, to I. 1.132.5; to V. D. 1.139.1

Indra and dissimilar dual gods

upa naḥ sutam ā gahi, to I. 1.16.4; 3.42.1; ... ā gatam, to Mitra and Varuṇa 5.71.3 suro drçike vrsanaç ca paunsye, to I. 10.92.7; to Indra and Varuna 4.41.6 yat sunvate yajamānāya çikṣam, to I. 10.27.1; . . . çikṣathah, to Indra and Varuṇa 8.59(Vāl.11).1 naras tokasya tanayasya sātāu, to I. 4.24.3; ... sātisu, to Indra and Varuna 7.82.9 upedam savanam sutam, to I. 1.16.5; to Indra and Agni 1.21.4; 6.60.3 abhi stomā anūsata, to I. 1.11.8; to Indra and Agni 6.60.7 indratvotāh sāsahyāma prtanyato vanuyāma vanusyatah, to I. 1.132.1; sāsahyāma prtanyato

vanuyama vanusyatah, to Indra and Agni 8.40.7 asmabhyam carṣaṇīsaham, to I. 5.35.1; . . . carṣaṇīsahā (sc. avasā) to Indra and Agni 7.94.7 patim turasya radhasah, to I. 6.44.5; patī, &c., to Indra and Agni 5.86.4 rayim grņatsu dhāraya, to I. 8.13.12; ... didhṛtam, to Indra and Agni 5.86.6 ghṛtam na pūtam adrivaḥ, to I. 8.12.4; . . . adribhiḥ, to Indra and Agni 5.86.6 vahantu somapītaye (sc. harayah), to I. 8.1.24; to Indra and Vāyu 4.46.3

Indra in miscellaneous relations

nakiş ţam karmanā naçat, to I. 8.70.3; of a pious man in Dampatyor āçişah 8.31.17 dyāur na prathinā çavah, to I. r.8.5; in a Dānastuti of Praskanva 8.56(Vāl. 8).1 satrāsāham varenyam sahodām, to I. 3.34.8; satrāsāham varenyam, of wealth conferred by

svastigam anehasah, to I. 8.69.19; svastigam anehasam, of a road 6.51.16 Agni 1.79.8 jetāram aparājitam, to I. 1.11.2; to a steed furnished by Agni 5.25.6 asmin yajñe barhişy a nişadya, to I. 3.35.6; of one that calls upon Yama and Vivasvant 10.14.5 Cf. also under 10.50.7d

Soma with other divinities

Soma and Agni: see Agni and Soma, p. 612

Soma and Indra: see Indra and Soma, p. 615

Soma and Brahmanaspati

vasuvit puşţivardhanah, to S. 1.91.12; to Brahmanaspati 1.18.2. Cf. under 1.91.23d

Soma and Vena

ūrdhvo gandharvo adhi nāke asthāt, to S. 9.85.12; to V. 10.123.7 bhānuh çukreņa çociṣā vy adyāut, to S. 9.85.12; ... çociṣā cakānah, to V. 10.123.8

Soma and Savitar

sakhāya ā ni ṣīdata, to S. 9.104.1; to Savitar 1.22.8

Soma and Püşan

ayam pūsā rayir bhagah, to S. 9.101.7; āitu pūsā, &c., to P. 8.31.11 açvasā vājasā uta, to S. 9.2.10; açvasām vājasām uta, to P. 6.53.10

Soma and Usas

yena tokam ca tanayam ca dhāmahe, to S. 9.74.5; to U. 1.92.13 sam sūryeṇa rocase (9.2.6, rocate), to S. 9.2.6; to U. 8.9.18 aganma yatra pratiranta āyuḥ, to S. 8.48.11; to U. 1.113.16 urvīm gavyūtim abhayam ca nas kṛdhi, to S. 9.78.6; ... abhayam kṛdhī naḥ, to U. 7.77.4

Soma and Sarasvant

bhakṣīmahi prajām iṣam, to S. 9.8.9; to Sarasvant 7.96.6

Soma and Varuna

vi yas tastambha rodasī, to S. 9.101.15; ... rodasī cid urvī, to V. 7.86.1

Soma and Sadasaspati

priyam indrasya kāmyam, to S. 9.98.6; to Sadasaspati 1.18.6

Soma and Anumati

soma rājan mṛļayā naḥ svasti 8.48.8; anumate mṛļayā, &c. 10.59.6

Soma and Viçve Devāh

vrajam gomantam açvinam vivakşase, to S. 10.25.5; vrajam gomantam açvinam, to Viçve Devāḥ 10.62.7

Soma and dissimilar dual gods

gavām poṣam svaçvyam, to S. 9.65.17; to Agni and Soma 1.93.2 somāḥ cukrā gavāciraḥ, to S. 9.64.28; to Mitra and Varuṇa 1.137.1 cārur ṛtāya pītaye, to S. 9.17.8; to Mitra and Varuṇa 1.137.2 ā yad yonim hiraṇyayam (sc. sīdati), to S. 9.64.20; ... hiraṇyayam (sc. sadathaḥ), to Mitra and Varuṇa 5.67.2 nāma tṛtīyam adhi rocane divaḥ, to S. 9.75.2; to Viṣṇu and Indra 1.155.3 vṛṇīmahe sakhyāya, to S. 9.66.18; ... sakhyāya priyāya, to Indra and Varuṇa 4.41.7

Soma in miscellaneous relations

aganma bibhrato manaḥ, to S. 9.67.29; to Asamāti (?) 10.60.1 vāçrā arṣanti payaseva dhenavaḥ, to S. 9.77.1; to river waters in Nadīstuti 10.75.4 upa srakveṣu bapsataḥ, of S. 8.72.11; . . . bapsato ni ṣu svapa, of a dog 7.55.2 Cf. under 1.56.4^b; 64.6^d; 91.4^d; 4.33.2^c

Acvins with other divinities

Acvins and Agni: see Agni and Acvins, p. 613

Acvins and Indra: see Indra and Acvins, p. 616

Açvins and Uşas

işam prīcantā sukrte sadānave, to A. 1.47.8; işam vahantīh sukrte, &c., to U. (plur.) 1.92.3 dadhatho ratnam vidhate janāya, to A. 4.44.4; dadhāti, &c., to U. 7.75.6 yac cid dhi vām pura rṣayo juhūre 'vase narā, to A. 8.8.6; ye cid dhi tvām rṣayah pūrva ūtaye juhūre 'vase mahi, to U. 1.48.14 atāriṣma tamasas pāram asya, to A. 1.183.6; 184.6; 7.73.1; to U. 1.42.6 yad adya sūra udite, to A. 8.27.21; to U. 7.66.4; ... sūrya udyatī, to A. 8.27.19 prāsmāi yachatam avrkam pṛthu chardiḥ, to A. 8.9.1; pra no yachatād avrkam, &c., to U. 1.48.15

Acvins and Sūrya

pari dyāvāpṛthivī yāti sadyaḥ, of A.'s car 3.58.8; ... yanti sadyaḥ, of S.'s Harits 1.115.3

Acvins and Sarasvatī

ā no divo brhatah parvatād ā, to A. 5.76.4; to S. 5.43.11

Açvins and Ādityas

madhyamdina uditā sūryasya, to A. 5.76.3; to A. 5.69.3

Acvins and Maruts

asme vām astu sumatiç caniṣṭhā, to A. 7.70.5; asme vo, &c., to M. 7.57.4 rathe koçe hiraṇyaye vṛṣaṇvasū, to A. 8.22.9; rathe koçe hiraṇyaye, to M. 8.20.8

Açvins and dissimilar dual gods

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ubhā devā divispṛçā, to A. 1.22.2; to Indra and Vāyu 1.23.2
dāçvānsam upa gachatam, to A. 1.47.3; to Indra and Vāyu 4.46.5
ā yātam somapītaye, to A. 8.22.8; to Indra and Vāyu 4.47.3
jusethām yajnam istaye, to A. 5.78.3; to Indra and Agni 8.38.4
mā no rīradhatam nide, to A. 8.8.13; to Indra and Agni 7.94.3
evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye, to A.
    8.42.6; to Indra and Agni 8.38.9
apatyasācam grutyam rārāthām, to A. 1.117.23; ... rārāthe, to Indra and Soma 6.72.5
ratham hiranyavandhuram, hiranyabhīçum açvinā (4.46.4, °vandhuram indravāyū svadhvaram),
    ā hi sthātho divisprçam, to A. 8.5:28; to Indra and Vāyu 4.46.4
pibatam daçuşo grhe, to A. 8.22.8; to Indra and Vayu 4.46.1; to Indra and Brhaspati 4.49.6
gantārā dāçuṣo gṛham, to A. 8.5.5; 22.3; to Indra's Harī 8.13.10
ghṛtāir gavyūtim ukṣatam, to A. 8.5.6; to Mitra and Varuṇa 3.62.16; . . . ukṣatam iļābhili, to
    Mitra and Varuna 7.56.4
pātam somam rtāvrdhā, to A. 1.47.3, 5; to Mitra and Varuna 2.41.4
sutah soma rtavrdha, to A. 1.47.1; to Mitra and Varuna 3.62.18; 7.66.19
jusethām yajnam bodhatam yajnasya me, to A. 8.45-4; to Mitra and Varuna 2.36.6
ud vām pṛkṣāso madhumanta īrate, to A. 4.45.2; ud vām pṛkṣāso madhumanto asthuḥ, to
    Mitra and Varuna 7.60.4
ā no gantam riçādasā, to A. 8.8.17; to Mitra and Varuņa 5.71.1
ādityāi rudrāir vasubhir sacābhuvā, to A. 8.35.1; to Mitra and Varuņa 2.31.1
ā barhiḥ sīdatam sumat, to A. 8.87.4; sīdatam barhir ā sumat, to Naktosāsā 1.142.7
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Adityas with other divinities

The correspondence of pādas addressed to Mitra, Mitra-Varuṇa, and the Ādityas, with pādas of other divinities is such as to make convenient here a rather different arrangement from that of the preceding and following cases; cf. above, p. 605. I have listed first the pādas which Varuṇa alone shares with other gods. Next those which Mitra and Varuṇa share with others: they contain especially the pādas which Mitrā-Varuṇā share with other dvandvagods. Finally the pādas which the plural Ādityas, or Mitra, Varuṇa, and Aryaman, in a group, share with others. Each of these three rubrics is small; it is therefore easy to pick out the particular contacts concerning which information is desired:

Varuna and other gods

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bādhasva dūre nirṛtim parācāih, to V. 1.24.9; āre bādhethām nirṛtim parācāih, to Soma and Rudra 6.74.2 varuṇāya marudbhyah 8.41.1; 9.33.3; 34.2; 61.12; 65.20 vi yas tastambha rodasī cid urvī, to V. 7.86.1; vi yas tastambha rodasī, to Soma 9.101.15 divaç ca gmaç ca rājasi, to V. 1.25.20; ... rājathah, doubtful dual in a stanza to Indra 5.38.3
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divaç ca gmaç ca rājasi, to V. 1.25.20; ... rājathaḥ, doubtful dual in a stanza to Indra 5.38.3 sakhāyam vā sadam id bhrātaram vā, to V. 5.85.7; ... sadam ij jāspatim vā, to Dyāvāpṛthivyāu, 1.185.8

(yad...) abhidroham manuşyāç carāmasi, to V. 7.89.5; (yad...) abhidroham carāmasi, to Pracetas Āngirasa 10.164.4

yad vā ghā satyam uta yan na vidma, to V. 5.85.8; to Viçvāvasu 10.139.5 pitṛṇām ca manmabhih, in a hymn to V. 8.41.2; to Viçve Devāh 10.57.3

(varuņo) açvibhyām uṣasā sajūḥ, to V. 1.44.14; (agnir) açvibhyām, &c., to Agni 5.51.8 yaçaç cakre asāmy ā, to V. 1.25.15; to Indra 10.22.2

viçvāni sānty abhy astu mahnā, to V. 2.28.1; viçvā jātāni abhy asmi mahnā, to Indra 8.100.4

Mitra and Varuna and other gods

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viçvāsu kṣāsu joguve, to M. and V. 5.64.2; to Agni 1.127.10
uru kṣayāya cakrire sudhātu, to M. and V. 7.60.11; uru kṣayāya cakrire, to Agni 1.36.8
upa naḥ sutam ā gatam, to M. and V. 5.71.3; . . . . ā gahi, to Indra 1.16.4; 3.42.1
sam u vām yajnam mahayam namobhiḥ, to M. and V. 7.61.6; sam u vo yajnam mahayan, &c.,
to Viçve Devāḥ 7.42.3
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viprā (dual) navisthayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2

ni ketunā janānām, to M. and V. 5.66.4; ni ketavo janānām, in a magic practice 1.191.4 dhartārā carṣaṇīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2 havyebhir mitrāvaruṇā namobhih, 1.153.1; havyebhir indrāvaruṇā, &c., 4.42.9; 7.84.1

apo na nāvā duritā tarema, to M. and V. 7.65.3; to Indra and Varuṇa 6.68.8

tā vām eṣe rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4 īçānā pipyatam dhiyah, to M. and V. 5.71.2; to Indra and Agni 7.94.2; to Indra and

gana pipyatam uniyan, to m. and v. 5.71.2; to indra and Agni 7.94.2; to indra and Soma 9.19.2

Soma 9.19.2

Avietem dhire, iggetem puremdhib to M and V 5.4.5 - 5.65 5 to Indra and Brhasnati

aviṣṭam dhiyo jigṛṭam puramdhīḥ, to M. and V. 7.64.5 = 7.65.5; to Indra and Bṛhaspati 4.50.11; to Indra and Bṛahmaṇaspati 7.97.9

See also under Açvins and dissimilar dual gods on p. 620.

Adityas and other gods

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ā çarma parvatānām, to Ā. 8.18.16; in Dampatyor āçişah 8.31.10
avānsy ā vrnīmahe to Ā. 8.67.4; to Vāyu 8.26.21
pānti martyam risah, to Varuņa, Mitra, Aryaman 1.41.2; 5.67.3; to Maruts 5.52.4
ariṣṭaḥ sarva edhate, to Varuṇa, Mitra, Aryaman 1.41.2; to Viçve Devāḥ 8.27.16; ariṣṭaḥ sa
    marto viçva edhate, to Ādityas 10.63.13
yūyam rtasya rathyaḥ, to Ā. 7.66.12; to Viçve Devāḥ 8.83.3
apa sedhata durmatim, to A. 8.18.10; to Gravanah 10.175.2
carma yachantu sapratho yad Imahe, to A. 8.18.3; carma yachantu saprathah, to Viçve
    Devāh 10.126.7
agnijihvā ṛtāvṛdhaḥ, to Ā. 7.66.10; to Maruts 1.44.14; divakṣāso agnijihvā ṛtāvṛdhaḥ, to Viçve
    Devāḥ 10.65.7
tenā no adhi vocata, to A. 8.67.6; to Maruts 8.20.26
(eṣām) sumnam bhikṣeta martyaḥ, to Ā. 9.18.1; to Maruts 8.7.15
mā vo bhujemānyajātam eno mā tat karma vasavo yac cayadhve, to Ā. 7.52.2; mā va eno
    anyakṛtam bhujema mā tat karma, &c., to Viçve Devāḥ 6.51.7
    Cf. also under 1.122.11b; 2.29.2b
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Maruts with other divinities

Maruts and Agni: see Agni and Maruts, p. 613

Maruts and Indra: see Indra and Maruts, p. 616

Maruts and Açvins: see Açvins and Maruts, p. 620

Maruts and Ādityas: see Ādityas and other gods, p. 621

Maruts and Viçve Devāh

ād id svadhām işirām pary apaçyan, to M. 1.168.9; to V. D. 10.157.5 viṣṇor eṣasya prabhṛthe havāmahe, to M. 2.34.11; . . . prabhṛthe havirbhih, to V. D. 7.40.5 asmabhyam çarma bahulam vi yantana, to M. 5.55.9; . . . yanta, to V. D. 6.51.5 te hi yajñeṣu yajñiyāsa ūmāḥ, to M. 10.77.8; to V. D. 7.39.4 pra sa kṣayam tirate vi mahīr iṣo yo vo varāya dāçati, to M. 7.59.2; to V. D. 8.27.16 agnijihvā ṛtāvṛdhaḥ, to M. 1.44.14; divakṣāso agnijihvā ṛtāvṛdhaḥ to V. D. 10.65.7

Maruts and Rbhus

yuşmākam devā avasāhani priye, to M. 7.59.2; to R. 1.110.7

Maruts and Brahmanaspati

asi satya mayavanedyah, to the gana of the M. 1.87.4; ... maya brahmanas pate, to B. 2.33.11 nasya varta na taruta nv asti, of the man whom the Maruts help 6.66.8; ... taruta mahadhane, to B. 1.40.8

Maruts and Vayu

yungdhvam harī ajirā dhuri voļhave vahisthā dhuri voļhave, to M. 5.56.6; vāyū rathe ajirā, &c., to V. 1.134.3

Maruts and dissimilar dual gods

pra na spārhābhir ūtibhis tireta, to M. 7.58.3 . . . tiretam, to Indra and Varuna 7.84.3 uktham madaç ca çasyate, to M. 1.86.4; to Indra and Brhaspati 4.49.1 Cf. also under 5.55.3°

Maruts in miscellaneous relations

raņan gāvo na yavase, to M. 5.53.16; ... yavase vivakṣase, of pious men's delight in soma 10.25.1

tat su no viçve arya ā sadā grņanti kāravah, to M. 8.94.3; to Brbu Takṣan (Dānastuti) 6.45.33

Uşas with other divinities

Uşas and Agni: see Agni and Uşas, p. 614

Ușas and Indra: see Indra and Ușas, p. 617

Uşas and Soma: see Soma and Uşas, p. 619

Uşas and Açvins: see Açvins and Uşas, p. 619

Uşas and Sürya or Savitar

jyotir víçvasmāi bhuvanāya kṛṇvatī, to U. 1.92.4; ... kṛṇvan, to Sūrya 4.14.2 vyūrṇvatī dāçuşe vāryāṇi, to U. 5.80.6; vyūrṇute, &c., to Savitar 6.50.8

Uşas and Sarasvatī

coda rādho maghonām, to U. 1.48.2; to S. 7.96.2

Ușas and Vāc

eşä syā navyam āyur dadhānā, to U. 7.80.2; sā pakṣyā navyam, &c., to V. 3.53.16

Ușas in miscellaneous relations

rtasya panthām anv eti sādhu, to U. 1.124.3; 5.80.4; ... anv emi sādhuyā, of a worshipper in a stanza to the Dāivyā Hotārā 10.66.13

vy u prathate vitaram varīyah, to U. 1.124.5; to Barhis 10.110.4

etā u tyāh praty adrçran purastāt, to the Usases; eta u tye praty adrçran, in a magic charm 1.191.5

Viçve Devāh and other divinities

Viçve Devāh and Agni: see Agni and Viçve Devāh, p. 614

Viçve Devāḥ and Indra: see Indra and Viçve Devāḥ, p. 618

Viçve Devāḥ and Soma: see Soma and Viçve Devāḥ, p. 619

Viçve Devāh and Varuna

pitṛṇām ca manmabhih, to V. D. 10.57.3; to V. 8.41.2

Viçve Devāḥ and Ādityas: see Ādityas and other gods, p. 621

Viçve Devāh and Maruts: see Maruts and Viçve Devāh, p. 622

Viçve Devāh and Pitarah

ta ā gamantu ta iha çruvantu to V. D. 6.49.1; to P. 10.15.5

Viçve Devāh and dissimilar dual gods

sam u vo yajňam mahayan namobhih, to V. D. 7.42.3; sam u väm yajňam mahayam, &c., to M. and V. 7.61.6

aprathayan pṛthivīm mātaram vi, to V. D. 10.62.3; aprathatam, &c., to Indra and Soma 6.72.2. Cf. also under. 4.37.1^b

Sūrya or Savitar or Tvaştar with other divinities

Sürya and Savitar, and Agni: see Agni, and Sürya and Savitar, p. 613

Tvaştar and Agni: see Agni and Tvaştar, p. 613

Sürya and Savitar, and Indra: see Indra, and Sürya and Savitar, p. 617

Tvașțar and Indra: see Indra and Tvașțar, p. 617

Savitar and Soma: see Soma and Savitar, p. 618

Sūrya and Acvins: see Acvins and Sūrya, p. 620

Sūrya and Savitar, and Uṣas: see Uṣas, and Sūrya and Savitar, p. 622

Sürya and Parjanya

sūrya ātmā jagatac tasthuşac ca, to S. 1.115.1; tasminn ātmā, &c., to P. 7.101.6

Sūrya and Savitar in miscellaneous relations

deva iva savitā satyadharmā, to Sūrya 1.139.3; in gambler's charm 10.34.8 trir ā divo vidathe patyamānaḥ, to Savitar 3.54.11; ... patyamānāḥ, to the three water women (Apyā Yosanāh) 3.56.5 Cf. also 1.35.11^d; 2.23.15^d; 8.101.11^c; 10.37.4^a

Rbhus with other divinities

Rbhus and Maruts

vusmākam devā avasāhani priye, to R. 1.110.7; to M. 7.59.2

Rbhus in miscellaneous relations

vistvī camībhih sukrtah sukrtyayā, to R. 3.60.3; vistvī grāvāņah sukrtah sukrtyayā, to Grāvänah 10.04.2

iha prajām iha rayim rarāṇāḥ, to R. 4.36.9; ... rarāṇaḥ, to Yajamāna 10.183.1 Cf. also under 4.34.9b

Vāvu with other divinities

Vāyu and Indra: see Indra and Vāyu, p. 616

Vāyu and Ādityas

avānsy ā vṛṇīmahe to V. 8.26.21; to A. S.67.4

Vāyu and Maruts: see Maruts and Vāyu, p. 622

Vāyu and Sindhu

pra vāyum achā bṛhatī manīṣā to V. 6.49.4; pra sindhum achā, &c., to S. 3.33.5

Vāyu and Indra-Vāyu

sutānām pītim arhasi, to V. 1.134.6; sutānām pītim arhathah. to I. and V. 5.51.6; somānām pītim arhathaḥ, to I. and V. 4.47.2

Brhaspati (Brahmanaspati) with other divinities

Brhaspati and Agni: see Agni and Brhaspati, p. 613

Brhaspati and Indra: see Indra and Brhaspati, p. 617

Brahmanaspati and Soma: see Soma and Brahmanasapti, p. 618 Brahmanaspati and Maruts: see Maruts and Brahmanaspati, p. 622

Brhaspati and Rudra

brahmadvişah çarave hantavā u, to B. 10.182.3; brahmadvişe çarave, &c., to R. in a hymn to Vac 10.125.6

Brhaspati (Brahmanaspati) and Sarasvatī

upabrūte dhane hite, to B. 1.40.2; to S. 6.61.5 brhaspate devanido ni barhaya 2.23.8; sarasvati devanido ni barhaya 6.61.3

Brhaspati and Aponaptar

yajfiāir vidhema namasā havirbhiḥ, to B. 4.50.6; to A. 2.35.12

Brahmanaspati, and Indra and Agni

(mā naḥ . . . araruṣo) dhūrtiḥ praṇañ martyasya, to B. 1.8.3; to I. and A. 9.94.8

Rudra with other divinities

Rudra and Indra: see Indra and Rudra, p. 617

Rudra and Brhaspati: see Brhaspati and Rudra, p. 617

Parjanya with other divinities

Parjanya and Indra: see Indra and Parjanya, p. 617

Parjanya and Sūrya: see Sūrya and Parjanya, p. 623

Parjanya and Vicvakarman

yasmin viçvāni bhuvanāni tasthuḥ, to P. 7.101.4; to V. 10.82.6

Vișnu with other divinities

Viṣṇu and Agni: see Agni and Viṣṇu, p. 319

Viṣṇu and Indra: see Indra and Viṣṇu, p. 617

Pūṣan with other divinities

Pūṣan and Agni: see Agni and Pūṣan, p. 613

Pūṣan and Indra: see Indra and Pūṣan, p. 617

Pūṣan and Soma: see Soma and Pūṣan, p. 618

Pūṣan and Indra-Agni

aghā aryo arātayah, to P. 6.48.16; to I. and A. 6.59.8 yajamānasya sunvatah, to P. 6.54.6; to I. and A. 6.60.15. Cf. yajamānāya sunvate

Sarasvatī (Sarasvant) with other divinities

Sarasvatī and Agni: see Agni and Sarasvatī, p. 614

Sarasvatī and Indra: see Indra and Sarasvatī, p. 617

Sarasvatī and Soma: see Soma and Sarasvant, p. 619

Sarasvatī and Açvins: see Açvins and Sarasvatī, p. 620

Sarasvatī and Uṣas: see Uṣas and Sarasvatī, p. 623

Sarasvatī (Sindhu) and Vāyu: see Vāyu and Sindhu, p. 624

Sarasvatī and Brahmaņaspati: see Brahmaņaspati and Sarasvatī, p. 624

Vāc with other divinities

Vāc and Uṣas: see Uṣas and Vāc, p. 623

Vāc and Viçvakarman

paro divā para enā pṛthivyā. to Vāc 10.125.8; to Vievakarman 10.82.5

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Vena with other divinities

Vena and Indra: see Indra and Vena, p. 617 Vena and Soma: see Soma and Vena, p. 618

Vicvakarman with other divinities

Viçvakarman and Parjanya: see Parjanya and Viçvakarman, p. 625 Viçvakarman and Vāc: see Vāc and Viçvakarman, p. 625

Manyu with other divinities

Manyu and Agni: see Agni and Manyu, p. 614
Manyu and Indra: see Indra and Manyu, p. 617

Pitarah with other divinities

Pitaraḥ and Viçve Devāḥ: see Viçve Devāḥ and Pitaraḥ, p. 623

Pitarah and Indra-Agni

madhye divah svadhaya madayante, to P. 10.15.14; ... madayethe, to I. and A. 1.108.12

Grāvānah (Grāvānāu) with other divinities

Grāvāṇaḥ and Ādityas: see Ādityas and other gods, p. 621

Grāvāṇaḥ and Rbhus: see Rbhus in miscellaneous relations, p. 624

Grāvānāu and Usāsānaktā

ubhe yathā no ahanī sacābhuvā, to G. 10.76.1; ... ahanī nipātaḥ, to U. 4.55-3

Aprī-divinities in miscellaneous relations

Under this rubric are united all the correspondences of apri-padas with padas outside the sphere of the apra. The technical character of these ritual lines is in general very evident, and is properly illustrated by the repeated apri-padas collected on p. 608. It is interesting to observe that the ideas of the apra are, nevertheless, not shut off from the main body of mythic poetry, and that they are, occasionally, evidently of secondary origin. Thus the pada, vy u prathate vitaram variyah, below, belongs primarily to Usas, 1.124.5; secondarily to Barhis, 10.110.4; the pada, rtasya pantham anv, &c., with equal certainty originated with Usas in 1.124.3; 5.80.4, rather than with the Two Divine Hotars in 10.66.13. Perhaps also the pada çucih pavako adbhutah, addressed to Naraçansa in 1.142.3, originated in the sphere of Agni or Soma Pavamana. In the main, however, contacts with outside padas concern statements of the most general sort. It would seem that the apra contain ancient technical (ritualistic) conceptions very much blended with the ideas of a later time, and dressed out in the language of the poets of a later time:

rtasya pathā namasā miyedhaḥ, to Narāçansa 10.70.2; ... namasā havismatā, to Agni 1.128.2; ... namasā vivāset, to Waters 10.31.2

çucih pāvako adbhutah, to Narāçansa 1.142.3; to Pavamāna Soma 9.24.6; çucih pāvaka ucyate, to Pavamāna Soma 9.24.7; çucih pāvaka ucyate so adbhutah, to one who praises Indra 8.13.19

nābhā pṛthivyā adhi sānuṣu triṣu, to Dāivyā Hotārā 2.3.7; nābhā pṛthivyā adhi, to Agni 3.29.4

imam no yajñam ā gatam, to Dāivyā Hotārā 5.5.7; . . . gaman, to Tisro Devīḥ 9.5.8

sidhram adya divisprçam, to Dāivyā Hotārā 1.142.8; to Heaven and Earth 2.41.20; . . . divisprçah, to Agni 5.13.2

rtasya panthām anv emi sādhuyā, in a stanza to Dāivyā Hotārā; ... anv eti sādhu, to Uṣas 1.124.3; 5.80.4

vy u prathate vitaram varīyah, to Barhis 10.110.4; to Uṣas 1.124.5

stṛṇīta barhir ānuṣak, to Barhis 1.13.5; stṛṇanti, &c., to Agni 8.45.1; tistire, &c., to Indra 3.41.2

yahvī rtasya mātarā, to Naktoṣāsā 1.142.7; 5.5.6, and perhaps also 9.102.7; to Heaven and Earth 10.59.8; yahvīr rtasya mātaraḥ, to female prayers, personified as cows 9.33.5 ubhe yathā no ahanī nipātaḥ, to Uṣāsānaktā 4.55.3; ... ahanī sacābhuvā, to the Grāvāṇāu 10.76.1

idam no barhir āsade, to Uṣāsānaktā 1.13.7; to Indra 8.65.6; to Agni 10.188.1 sīdatam barhir ā sumat, to Naktoṣāsā 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4

Dānastuti in miscellaneous relations

It will be observed that the language of the danastuti occasionally draws upon that of the mythic descriptions of the gods or upon that of prayers to the gods. Antecedently it is likely that the language of the danastuti is secondary in all such cases. The case of dyaur na prathina cavah, the first of the following three, is particularly clear; see under 1.8.5. I have assumed that the danastuti is secondary in all three cases; see the body of the work under the respective padas.

dyāur na prathinā çavaḥ, in a dānastuti of Praskaṇva 8.56(Vāl.8).1; to Indra 1.8.5 imam naro marutaḥ saçcatānu, in a dānastuti 7.18.25; . . . saçcatā vṛdham, to Maruts 3.16.2 tat su no viçve arya ā sadā gṛṇanti kāravaḥ, in a dānastuti of Bṛbu Takṣan 6.45.33; to Maruts 8.94.3

Minor divinities and personifications in relation with major gods

In the mass of correspondences given above there appear from time to time less important divine personifications which are so sporadic, or faint, or momentary that it did not seem worth while to furnish them with a rubric of their own. At times they shade off to a mere sacrificial object or some inanimate object which is supposed to contain some power or virtue. For instance, the group 'Agni in miscellaneous relations' (p. 614) contains a repeated pāda which involves Agni and Juhū (Ghṛtācī). Now Juhū is not rubricated by itself in the preceding lists. And so on, through the rest of the gods from that point on to the present rubric, there are items of personification of the most variegated character; the more characteristic of these are conveniently brought

together under the present rubric. These may be supplemented, according to

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the judgement of the reader, from the Third Class (Repetitions relating to more
than two divinities), which follows a little below, p. 631:
soma rājan mṛlayā nah svasti, to Soma 8.48.8; anumate mṛlayā, &c., to Anumati 10.59.6
devā devānām api yanti pāthaḥ, to Yūpāḥ 3.8.9; devîr, &c., to Āpaḥ 7.47.3
tat parvatas tat savitā cano dhāt, to Parvata 6.49.14; tad aryamā tat, &c., to Aryaman
rājan soma prati havyā grbhāya, to Soma 1.91.4; deva ratha prati, &c., to a divine car 6.47.28
(yad ...) abhidroham carāmasi, to Pracetas Āngirasa 10.164.4; (yad ...) abhidroham
    manusyāc carāmasi, to Varuņa 7.89.5
pra sindhum achā bṛhatī manīṣā, to Sindhu 3.33.5; pra vāyum achā, &c., to Vāyu 6.49.4
yam viprāsa īļate adhvaresu, to Apām Napāt 10.30.4; yam vāghato vṛṇate adhvaresu, to
    Agni 1.58.7
vadā te marto anu bhogam ānat, in Açvastuti 1.163.7; of Agni 10.7.2
pari tmanā visurūpā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1; . . . visurūpo jigāsi, of Agni 5.15.4
trir ā divo vidathe patyamānah, to Sūrya 3.54.11; . . . patyamānāh, to the Apyā Yoşanāh 3.56.5
aganma bibhrato manah, to Asamāti (?) 10.60.1; to Soma 9.67.29
varco dhā yajñavāhase, to Yūpa 3.8.3; to Agni 3.24.1
sa no mṛlātīdṛçe, to Kṣetrapati 4.57.1; tā no mṛlāta īdṛçe, to Indra and Varuṇa 1.17.1; to
    Indra and Agni 6.60.5
juhota pra ca tisthata, to Yama 10.14.14; to Agni Dravinodāh 1.15.9
viçvā adhi griyo 'dhita, to Rātrī 10.127.1; ... griyo dadhe, to Agni 2.4.5; ... griyo dhişe
    vivaksase, to Agni 10.21.3
jetāram aparājitam, of a steed furnished by Agni 5.25.6; of Indra 1.11.2
andhenāmitrās tamasā sacantām, to Apvā 10.103.12; to Indra 10.89.15
samudram na samcarane sanisyavah, to Rodasī 4.55.6; to Indra 1.56.2
dhiyā syāma rathyah sadāsāh, to Rodasī 4.56.4; to Indra 4.16.21 = 4.17.21, &c. (refrain)
vievā rūpāny āviean, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4
bhaksīmahi prajām isam, to Sarasvant 7.06.6; to Soma 9.8.9
priyam indrasya kāmyam, to Sadasaspati 1.18.6; to Soma 9.98.6
yad vā ghā satyam uta yan na vidma, to Viçvāvasu 10.139.5; to Varuņa 5.85.8
yajñāir vidhema namasā havirbhiḥ, to Aponaptar 2.35.12; to Bṛhaspati 4.50.6
achidrā çarma jaritah purūņi, to Agni 3.15.5; achidrā çarma dadhire purūņi, to rivers in
    a hymn to Brahmanaspati 2.25.5
supratūrtim anehasam, to Agni 3.9.1; to Iļā in a hymn to Brahmaņaspati 1.40.4
 sumrļīkah svavān yātv arvān to Agni 1.35.10; to Açvins' chariot 1.118.1
 pareşu yā guhyeşu vrateşu, of seats of the gods 3.54.5; of the three Nirrtis 10.114.2
 sahasrasāve pra tiranta āyuh, of Angiras 3.53.7; of frogs 7.103.10
 duduhre vajrine madhu, of Pronis in a Marut hymn 8.7.10; of gavah in a hymn to
    Indra 8.69.6
 ă dadhikrăh çavasă pañca kṛṣṭīḥ, &c.. to Dadhikră 4.38.10; sadyaç cid yaḥ çavasă pañca
    kṛṣṭīḥ, &c., to Tārkṣya 10.178.3
     Cf. also under 1.190.2b; 4.58.3d; 5.11.5d
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Dual gods in relation to other dual gods and also to plural gods

In this last rubric of the second general class are gathered all the correspondences of dual gods, both similar and dissimilar, with other dual gods and with plural gods. The correspondences of dual gods with single gods are not repeated here a second time, because they may be easily collected from the preceding lists (pp. 611 ff.). In order to show the habits of the poets in this matter with

approximate completeness, I have added all correspondences of this sort that are contained in the Third Class (p. 632 ff.). The present list shows very pointedly that phrases about the dual gods tend to repetition in a superior degree. As might be expected, the themes of the repetitions are of the most general, almost vacuous sort, just such as are universally applicable, and no others. There is in this list perhaps not a single pāda which could not be fitted to any Vedic god, and there is not a single pāda which marks the character of a devatādvandva so that it could be properly placed, unless the names of the gods are actually mentioned therein. This corresponds precisely to the intrinsic quality of the repetitions concerning one and the same pair of dual gods, as stated above, pp. 609 ff. The following two examples illustrate this indifference in a quite ideal fashion:

8.38.9: 8.42.6 evā vām ahva ūtaye yathāhuvanta medhirāḥ, indrāgnī (8.42.6, nāsatyā) somapītaye

4.46.4: 8.5.28ratham hiranyavandhuram indravāyū svadhvaram (8.5.28, °vandhuram hiranyābhīçum açvinā),

ā hi sthātho divisprçam

Açvins: see p. 620

Indra-Agni

ernutam jaritur havam, to I. and A. 7.94.2; to Acvins 8.85.4 stomebhir havanaçrutā, to I. and A. 6.59.10; to Açvins 8.8.7 juşethām yajīam iştaye, to I. and A. 8.38.4; to Açvins 5.78.3; juşetām, &c., to Mitra and Varuna 5.72.3 mā no rīradhatam nide, to I. and A. 7.94.3; to Açvins 8.8.13 evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye, to I. and A. 8.38.9; to Acvins 8.42.6 asya somasya pītaye, to I. and A. 6.59.10; to Açvins 1.32.1; to Indra and Vayu 1.23.2; to Indra and Brhaspati 4.49.5; to Mitra and Varuna 5.71.3 yā vām santi purusprho niyuto dāçuse narā, to I. and A. 6.60.8; to Indra and Vāyu 4.47.4 dhartārā carsanīnām, to I. and A. 1.17.2; to Mitra and Varuna 5.67.2 tā vām eṣe rathānām, to I. and A. 5.86.4; to Mitra and Varuņa 5.66.3 īçānā pipyatam dhiyaḥ, to I. and A. 7.94.2; to Indra and Soma 9.19.2; to Mitra and Varuna 5.71.2 somapā somapītaye to I. and A. 1.21.3; to Indra and Brhaspati 4.49.3 vṛṣṇaḥ somasya vṛṣaṇā vṛṣethām, to I. and A. 1.108.3; to Indra and Varuṇa 6.68.11 tā no mṛlāta īdṛce, to I. and A. 6.60.5; to Indra and Varuṇa 1.17.1 Cf. under 1.21.5b; 93.4a

Indra-Vāyu

ubhā devā divisprçā, to I. and V. 1.23.2; to Açvins 1.22.2
dāçvānsam upa gachatam, to I. and V. 4.46.5; to Açvins 1.47.3
ā yātam somapītaye, to I. and V. 4.47.3; to Açvins 8.22.8
pibatam dāçuso grhe, to I. and V. 4.46.1; to Açvins 8.22.8; to Indra and Brhaspati 4.49.6
asya somasya pītaye: see under prec. group
yā vām santi purusprho niyuto dāçuse narā, to I. and V. 4.47.4; to Indra and Agni 6.60.8
grham indraç ca gachatam, to I. and V. 1.135.7; to Indra and Brhaspati 4.49.3; grham indraç
ca ganvahi, to poet and Indra 8.64.7

Indra-Varuna

havyebhir indrāvaruņā namobhih, to I. and V. 4.42.9; 7.84.1; havyebhir mitrāvaruņā namobhih, to Mitra and Varuņa 1.153.1

apo na nāvā duritā tarema, to I. and V. 6.68.8; to Mitra and Varuna 7.56.3

tā no mṛlāta īdṛce, to I. and V. 1.17.1; to Indra and Agni 6.60.5

rayim dhattam vasumantam purukṣum, to I. and V. 7.84.4; rayim dhattho, &c., to I. and V. 6.68.6; rayim dhattam çatagvinam, to Indra and Brhaspati 4.494; rayim dhattam vasumantam çatagvinam, to Dyāvāpṛthivī 1.159.5; rayim dhattha vasumantam purukṣum, to Rbhus 4.34.10

viçe janāya mahi çarma yachatam, to I. and V. 7.82.1; to Agni and Soma 1.93.8 vṛṣṇaḥ somasya vṛṣaṇā vṛṣethām, to I. and V. 6.68.11; to Indra and Agni 1.108.3 pra ṇa spārhābhir ūtibhis tiretam, to I. and V. 7.84.3; . . . tireta, to Maruts 7.58.3 āsadyāsmin barhişi mādayethām, to I. and V. 6.68.11; . . . mādayadhvam, to Viçve Devāḥ

Indra-Brhaspati or Indra-Brahmanaspati

pibatam dāçuşo grhe, to I. and Brhaspati 4.49.6; to Açvins 8.22.8; to Indra and Vāyu 4.46.1 asya somasya pītaye: see under Indra-Agni, p. 629

avistam dhiyo jigrtam puramdhih, to I. and Brhaspati 4.50.11; to I. and Brahmanaspati 7.97.9; to Mitra and Varuna 7.64.5 = 7.65.5

rayim dhattam, &c.: see prec. group

somapā somapītaye, to I. and Brhaspati 4.49.3; to Indra and Agni 1.21.3

grham indraç ca gachatam : see under Indra-Vāyu, p. 629

uktham madaç ca çasyate, to I. and Brhaspati 4.49.1; to Maruts 1.86.4

Indra-Soma

apatyasācam grutyam rarāthe, to I. and S. 6.72.5; . . . rarāthām, to Açvins 1.117.23 īgānā pipyatam dhiyah, to I. and S. 9.19.2; to Indra and Agni 7.94.2; to Mitra and Varuņa 5.71.2

aprathatam pṛthivīm mātaram vi, to I. and S. 6.72.2; aprathayan, &c., to Viçve Devăh 10.62.3 Cf. also under 7.104.7^b

Indra-Vișnu

urum yajñāya cakrathur u lokam, to I. and V. 7.99.4; to Agni and Soma 1.93.6

Indra-Püsan

huvema vājasātaye, to I. and P. 6.57.1; huveya, &c., to Açvins 8.9.13

Indra's Harī

gantārā dāçuṣo gṛham, to Indra's Harī 8.13.10; to Açvins 8.5.5; 22.3

Agni-Soma

urum yajñāya cakrathur u lokam, to A. and S. 1.93.6; to Indra and Viṣṇu 7.99.4 viçe janāya mahi çarma yachatam, to A. and S. 1.93.8; to Indra and Varuṇa 7.82.1

Agni-Parjanya

agnīparjanyāv avatam dhiyam me 6.52.16; somāpūṣaņāv avatam, &c. 2.40.5

Soma-Püşan

See preceding item

Mitra-Varuna

pātam somam rtāvrdhā, to M. and V. 2.41.4; to Açvins 1.47.3, 5 gṛṇānā jamadagninā, to M. and V. 3.62.18; to Açvins 8.101.8 sutaḥ soma rtāvrdhā, to M. and V. 3.62.18; 7.66.19; to Açvins 1.47.1 ud vām pṛkṣāso madhumanto asthuḥ, to M. and V. 7.60.4; ... madhumanta īrate, to Açvins 4.45.2.—Cf. also under 7.65.4°

juṣethām yajñam bodhatam yajñasya me, to M. and V. 2.36.6; to Açvins 8.45.4 ā no gantam riçādasā, to M. and V. 5.71.1; to Açvins 8.8.17 ādityāi rudrāir vasubhir sacābhuvā, to M. and V. 2.31.1 ; to Açvins 8.35.1 sākam sūryasya raçmibhih, to M. and V. 1.137.2; 8.101.2; to Açvins 1.47.7 asya somasya pītaye : see under Indra-Agni, p. 629 dhartārā carṣaṇīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2 tā vām ese rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4īçānā pipyatam dhiyah: see under Indra-Agni, p. 629 havyebhir mitrāvaruņā namobhih, to M. and V. 1.153.1; havyebhir indrāvarunā namobhih, to Indra and Varuṇa 4.42.9; 7.84.1 apo na nāvā duritā tarema, to M. and V. 7.56.3; to Indra and Varuņa 6.68.8 avistam dhiyo jigrtam puramdhih: see under Indra-Brhaspati, p. 630 sam u vām yajnam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajnammahayan, &c., to Vieve Devah 7.42.3 viprā (dual) navisthayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2 jusetām yajnam istaye, to M. and V. 5.72.3; jusethām, &c., to Açvins 5.78.3; to Indra and Agni 8.38.4

Usasa-Nakta

sīdatam barhir ā sumat, to U. 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4 yahvī ṛtasya mātarā, to U. 1.142.7; 5.5.6, and perhaps also 9.102.7; to Dyāvāpṛthivī 10.59.8; yahvīr ṛtasya mātaraḥ, to female prayers, personified as cows 9.33.5 ubhe yathā no ahanī nipātaḥ, to U. 4.55.3; . . . ahanī sacābhuvā, to Grāvāṇāu 10.76.1 Cf. under 1.144.4^b

Dyāvā-Prthivī

sidhram adya divisprçam, to D. 2.41.20; to Dāivyā Hotārā 1.142.8 yahvī rtasya mātarā: see under prec. rubric rayim dhattam, &c.: see under Indra-Varuna, p. 630

Dāivyā Hotārā

sidhram adya divisprçam, to D. H. 1.142.8; to Dyāvāpṛthivī 2.41.20 imam no yajnam ā gatam, to D. H. 5.5.7; . . . gaman, to Tisro Devīḥ 9.5.8

Grāvāņāu

ubhe yathā no ahanī sacābhuvā, to G. 10.76.1; ... ahanī nipātah, to Uṣāsānaktā 4.55.3

CLASS C: REPETITIONS RELATING TO MORE THAN TWO DIVINITIES

General statement.—From the nature of the case a passage which applies to three or more gods, or fits into three or more different situations or connexions, tends to become a formula. The formulaic character of much that appears here is evident on the surface; some passages, such as, e.g., suviryasya patayah syāma, or, suvīrāso vidatham ā vadema, border on refrain. The latter differs from brhad vadema vidathe suvīrāh (2.1.16 ff.), a true refrain, in that it occurs much less often, and not in a continuous chain of hymns in a given book, ascribed to the same author. I have included in this list all repetitions

that are concerned with three or more divinities, or three or more different situations, prayers, figures of speech, and so on. These passages mark high water in the poets' imitativeness and reciprocal dependence. For obvious reasons, namely compactness and dislike of repetition, these passages have not been listed in the second general class which deals with the repetitions that concern no more than two gods; see pp. 610 ff. The present class, therefore, is in more than one aspect a supplement to the second class. E.g. in considering the repetitions which concern Agni and Indra alone, the reader should turn to the present class. He will then observe that its first item, a suryam rohayad (rohayo) divi describes Agni, Indra, and Soma. It is to be noted, too, that in some cases the present class shows contact between two divinities which does not reappear in the second class; e.g., viçvasya sthātur jagato janitrīḥ (jagataç ca gopāh, and jagatac ca mantavah) which applies to the Waters, to Sūrya, and Viçve Devāh. All this may be readily supplied under the rubrics of the second class which are concerned:

List of correspondences

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ā sūryam rohayad (and rohayo) divi, to Indra 1.7.3; 8.89.7; ... rohayo divi, to Soma 9.107.7; to Agni 10.156.4
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viçvam ā bhāsi rocanam, to Uṣas 1.49.4; to Sūrya 1.50.4; . . . bhāti rocanam, to Indra 3.44.4 divaç cid rocanād adhi, to Uṣas 1.49.1; to Maruts 5.56.1; to Açvins 8.8.7

viçvasya sthātur jagato janitrīḥ, to Waters 6.50.7; . . . jagataç ca gopāḥ, to Sürya 7.60.2; . . . jagataç ca mantavaḥ, to Viçve Devāḥ 10.63.8

çucih pāvako adbhutah, to Narāçansa 1.142.3; to Soma 9.24.6; çucih pāvaka ucyate, to Soma 9.24.7; çucih pāvaka ucyate so adbhutah, of Indra's worshipper 8.13.19

arvadbhir vājam bharate dhanā nṛbhiḥ, to Maruts 1.64.13; sa putrāir vājam, &c., to Brahmaņ-aspati 2.26.3; makṣū sa vājam, &c., to Indra 10.147.4

agnijihvā rtāvrdhaḥ, to Maruts 1.44.14; to Ādityas 7.66.10; divakṣāso agnijihvā rtāvrdhaḥ, to Viçve Devāḥ 10.65.7

sidhram adya divisprçam, to Divine Hotars 1.142.8; to Heaven and Earth 2.41.20; ... divisprçah, to Agni 5.13.2

devī devebhir yajate yajatrāiḥ, to Heaven and Earth 4.18.2; ... yajatā yajatrāiḥ, to Uṣas 7.75.5; devā deveṣu yajatā yajatra; to Samiti in a hymn to Agni 10.11.8

sākam sūryasya raçmibhih, to Açvins 1.47.7; to Mitra and Varuna 1.137.2; 8.101.2; to Usas 5.79.8

rtasya pathā namasā havismatā, to Agni 1.128.2; . . . namasā miyedhaḥ, to Narāçansa 10.70.2; . . . namasā vivāset, to Viçve Devāḥ 10.31.2

antariksena patatām, of birds 1.25.7; ... patatah, of Maruts 8.7.35; ... patati, of Muni 10.136.4

jāyeva patya uçatī suvāsāh, to Uṣas 1.124.7; to Vāc 10.71.4; to Agni 4.3.2; 10.91.13 guhā hitam guhyam gūļham apsu, of Vṛtra 2.11.5; of Soma (?) 10.148.2; of Madhu 3.39.6

yah pañca carsanīr abhi, to Agni 7.15.2; to Pavamāna Soma 9.101.9; yā, &c., to Indragnī 5.86.2

na tam anho na duritam kutaç cana, to Brahmanaspati 2.23.5; na tam anho devakṛtam kutaç cana, to Agni 8.19.6; na tam anho na duritam, to Viçve Devāh 10.126.1

vievā rūpāny āvican, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4

uta tyad āçvaçvyam, to Agni 5.6.10; to Indra 8.6.24; Dampatyor āçisah 8.31.18

īçānā pipyatam dhiyah, to Mitra and Varuņa 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

jusetam yajnam istaye, to Mitra and Varuna 5.72.3; jusetham, &c., to Acvins 5.78.3; to Indra and Agni 8.38.4

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aviṣṭaṁ dhiyo jigṛtaṁ puraṁdhīḥ, to Mitra and Varuṇa 7.64.5 = 7.65.5; to Indra and Bṛhaspati 4.50.11; to Indra and Brahmaṇaspati 7.97.9
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īgānam vāryāṇām, to Indra 1.5.2; to Savitar 1.24.3; īçe yo vāryāṇām, to Agni 8.71.13; īçānā vāryāṇām, to the Waters 10.9.5

īçānam rāya īmahe, to Pūṣan 6.54.8; to Vāyu 8.26.22; to Indra 8.53(Vāl. 5).1

uta no gomatīr iṣaḥ, to Uṣas 5.79.8; to Açvins 8.5.9; to Soma 9.62.24

vievā vāmāni dhīmahi, to Savitar 5.82.6; to Acvins 8.22.18; to Agni 8.103.5

viçvam puşyanti vāryam, of Indra's worshippers 1.81.9; of plural Agnis 5.6.6; viçvam puşyasi vāryam, of Indra 10.133.2

sa dhatte akṣiti çravaḥ, of Agni 8.103.5; of Brahmaṇaspati 1.40.4; dadhāno akṣiti çravaḥ, of Soma 9.66.7

dhukṣanta pipyuṣīm iṣam, of Maruts 8.7.3; dhukṣasva, &c., of Indra 8.54(Vāl.6).7; of Soma 9.61.15; dhukṣasva pipyuṣīm iṣam avā ca naḥ, of Indra 8.13.25

stomebhir havanaçrutā, to Indra and Agni 6.59.10; to Açvins 8.8.7; ... °crutam, to Indra 8.12.23

grņānā jamadagninā, to Mitra and Varuņa 3.62.18; to Açvins 8.101.8; . . . jamadagnivat, to Sarasvatī 7.96.3; grņāno jamadagninā, to Soma 9.62.24; 65.25

sa na stavāna ā bhara, to Agni 1.12.11; to Indra 8.24.3; sa naḥ punāna ā bhara, to Soma 9.40.5; 61.6. All have rayim for object

āsadyāsmin barhişi mādayadhvam, to Viçve Devāh 6.12.13; ... mādayethām, to Indra and Varuņa 6.68.11; ... mādayasva, to Sarasvatī 10.17.8

idam no barhir āsade, to Night and Morn 1.13.7; to Indra 8.65.6; to Agni 10.188.1

janāya vrktabarhise, to Mitra 3.59.9; janāso vrktabarhisah, to Indra 5.35.6; 8.6.37; to Agni 5.23.3; to Agvins 8.5.17

tā no mṛļāta īdrçe, to Indra and Varuņa 1.17.1; to Indra and Agni 6.60.5; sa no mṛļātīdrçe, to Kṣetrapati 4.57.1

çrnutam jaritur havam, to Indra and Agni 7.94.2; to Açvins 8.85.4; çrnudhī, &c., to Indra 8.13.7 pibatam dāçuşo grhe, to Indra and Vāyu 4.46.6; to Indra and Brhaspati 4.49.6; to Açvins 8.22.8

asya somasya pītaye, to Açvins 1.22.1; to Indra and Vāyu 1.23.2; to Indra and Bṛhaspati 4.49.5; to Mitra and Varuṇa 5.71.3; to Indra and Agni 6.59.10; to Indra 8.76.6; refrain 8.94.10-12

yajamānāya sunvate, to Agni 5.26.5; to Indra 8.14.3; 17.10; to the press-stones 10.175.4 Cf. yajamānasya sunvatah 6.54.6; 60.15

prayasvanto havāmahe, to Agni 5.21.3; to Indra and Agni 6.94.6; to Indra 8.65.6

havante vājasātaye, to Indra 5.35.6; 8.6.37; 34.4; huvema, &c., to Pūṣan and Indra 6.57.1; huveya, &c., to Açvins 8.9.13

sāsahyāma pṛtanyataḥ, to Indra 1.8.4; to Indra and Agni 8.40.7; to Soma 9.61.29

mā no duhçansa īçata, to Indra 1.23.9; to Indra and Agni 7.94.7; . . . īçatā vivaksase, to Soma 10.25.7

viçvam āyur vy açnavat, of worshipper 1.93.3; . . . açnutaḥ, of Dampatī 8.31.8; . . . açnutām of bride and groom in Sūryā hymn 10.85.42

rāyas poṣam yajamānāya dhattam, to Indra and Varuṇa 8.59(Vāl.11).7; . . . dhehi, to Sarasvatī 10.17.9; . . . dhāraya, to Agni 10.122.8

rayim dhattam (4.34.10, dhattha; 6.68.6, dhattho) vasumantam purukṣum, to Indra and Varuṇa 7.84.4; to Rbhus 4.34.10; to Indra and Varuṇa 6.68.6; rayim dhattam (1.159.5, dhattam vasumantam) çatagvinam, to Indra and Brhaspati 4.49.4; to Heaven and Earth 1.159.5

vayam syāma patayo rayīṇām, to Brhaspati 4.50.6; to Maruts 5.55.10; to Indra and Agni 8.40.12; to Soma 8.48.13; to Ka 10.121.10

suvīryasya patayah syāma, to Usas 4.51.10; to Indra 6.47.12 = 10.131.6; to Soma 9.89.7; 95.5 suvīrāso vidatham ā vadema, to Açvins 1.117.25; to Indra 2.12.15; to Soma 8.48.14

āpo na pravatā yatīḥ, of the Kāṇvas' song 8.6.34; of Indra's liberalities 8.13.8; of gāvaḥ (milk) 9.24.2

19 [H.O.S. 24]

CHAPTER V: RELATIVE CHRONOLOGY OF BOOKS (MAŅDALAS) AND MINOR COLLECTIONS

Untrustworthiness of Anukramaṇī-statements shown by the repetitions.—I have endeavoured to show in the earlier parts of this work that RV. repetitions are often due to more or less conscious imitation. Such imitations, moreover, frequently are so clearly inferior in structure and style as to furnish fairly good criteria for the relative age of the passages concerned.

The statements of the Sarvānukramaṇī, ascribed to Kātyāyana, and its commentary, the Vedārthadīpikā of Ṣaḍguruçiṣya,¹ betray the dubiousness of their authority in no particular more than in relation to the repetitions. As is generally known their account of the authors of the hymns is based in part upon a slender stock of true tradition as to the chief families of Vedic poets. But their more precise statements shrink for the most part into puerile inventions. Especially, the Anukramaṇī finds it in its heart to assign, with unruffled insouciance, one and the same verse to two or more authors, or to ascribe it to two or more divinities, according as it occurs in one book or another, in one connexion or another. The āprī stanzas, 3.4.8-11 = 7.2.8-11 are ascribed in the third book to Viçvāmitra Gāthina; in the seventh book, to Vasiṣṭha Māitrāvaruṇi. And thus many more times, as may be seen in the main body of this work, where each verse is furnished with the data of the Anukramanī.

Critical value of author-names mentioned in the verses themselves.— In these circumstances the quasi-historical statements of the Anukramanı do not help to determine the relative values or dates of repetitions. On the other hand, the names of authors mentioned in repeated passages do at times throw light on their relative dates. The distich 6.25.9cd mentions the name Bharadvājāḥ; this word is changed, secondarily, to Viçvāmitrāḥ in the solitary Viçvāmitra hymn of the tenth book, 10.89.17; see under 1.4.3. Stanza 1.147.3, belonging to the Dīrghatamas group, mentions the metronymic Māmateya which occurs otherwise also only in the Dīrghatamas hymns. The same stanza is repeated, secondarily no doubt, in the Vāmadeva book, 4.4.13; see under 1.147.3. The direct mention of Vasiṣṭha in 10.65.15 = 10.66.15, together with the

¹ Edited by A. A. Macdonell, Oxford, 1886. Cf. Ludwig, Der Rig-Veda, iii. 41, 100 ff.; Oldenberg, ZDMG. xlii. 222 ff.; Regnaud, Journal Asiatique, Xth Series, vol. V. pp. 77-104.

Vasistha refrain, yūyam pāta svastibhih sadā nah, render it exceedingly likely that the stanza in question is an imitation of 7.35.15 (q.v.).

Such cases are rare; in the main the criteria by which the relative value of repetitions may be judged are purely intrinsic: subject-matter, style, grammar, metre, and so on.

Intrinsic criteria of relative dates.—A repeated passage fits one god or one connexion better than another; see above, pp. 587 ff. Anacoluthon marks a certain repetition as inferior; see under 1.12.12; 1.107.2. The subject of parenthesis develops new character in the light of repetitions, because parenthetic pādas often recur in primary well-knit connexions; see under 1.10.7; 12.6; 12.11; 15.9; 24.10; 134.2; 176.1; 3.19.2; 52.3; 4.55.1, &c.1 Tautology is liable to betray the inferiority of a repetition, as when 8.44.19 is inferior to 1.5.1 (q.v.): see also under 6.19.8; 7.44.1; 8.26.21. Original and intentional antithesis may be disturbed in repetition; see 1.92.11, 12; 3.22.7; 7.15.8. Longer passages may reveal themselves as dilutions of earlier shorter passages; see under 1.12.1; 1.23.20; 1.142.3; 4.46.3; 5.51.3. Or, on the other hand, a passage may represent a condensed version of a fuller and earlier composition, as is probably the case in 1.105.8 as compared with 10.33.2, 3; or 8.13.31 as compared with 8.33.11. Ellipsis shows inferiority; see under 2.3.11; 8.5.7. Grammatical differences of one sort or another may determine priority: see under 1.30.21; 39.6; 4.17.3. Finally metrical differences of considerable variety quite frequently teach the relative value and date of repeated passages; see under 1.14.1; 14.12; 41.2; 62.12; 80.10; 144.7, &c.; and the chapter on metre. All these, and, in addition, many subtler and less easily statable criteria play their part in the appraisal of the relative character and date of repeated materials. The Index of subjects at the end of this book contains them all to the extent to which they can be expressed in definite catchwords.

How these criteria determine the relative dates of single hymns.—To what extent, now, may these indications be used to establish the relative date of entire hymns, groups of hymns, or entire books (mandalas)?

The repetitions often show that imitative stanzas are inferior to their patterns. As a rule the inferior stanza is not a later addition to its hymn, but part of it in good standing: in such cases we may therefore assume that the hymn which contains the imitative and later stanza is itself later than the hymn which contains the pattern. Thus 1.10.7 contains the parenthesis, indra tvādātam id yaçah, borrowed from 3.40.6; nothing is in the way of assuming that the entire hymn, ascribed to a Viçvamitrid poet by the name of Madhuchandas, is a later product of the poetic school which had previously produced 3.40, whose author is plain Viçvamitra (in both cases, of course, according to the Anukraman).² When Gotama Rāhūgaṇa composed the obviously truncated

¹ For parenthesis in the RV. cf. Ludwig vi, pp. 236° ff.; Pischel and Geldner, Ved. Stud. (Indices) i. 326; ii. 331; Oldenberg, Rig-Veda Noten i, p. 427°.

² Note that 1.10.7 shares another pada, namely d with 8.64.1b.

or elliptic pāda addressed to Indra, vṛtram jaghanvān asrjat, 1.80.10, the pāda, vṛtram jaghanvān asrjad vi sindhūn, must have been present to his mind. The latter occurs in 4.18.7; 19.8, ascribed to Vāmadeva: we may therefore conclude that 1.80 as a whole was composed after these Vāmadeva hymns; cf. the similar relation between 7.24.3 and 8.79.4. The body of this work shows seriatim, whenever possible, the relative dates of the individual items, namely, pādas, distichs and stanzas; my conclusions on this subject are throughout intrinsic, that is to say, they are based upon the merits of the passage itself without reference, as a rule, to other indications as to the relative standing, or the chronology of the hymns or the books confronted in the comparisons.

Examination of such hymns for other indications of relative date.—It would seem now a natural next step to examine the hymns that contain the repeated padas for which relative chronology has been assumed, in order to see whether they contain other criteria which corroborate the verdict of the repetitions. Such criteria would be linguistic, metrical, traditional (questions of authorship), order of the stanzas in the hymns and of the hymns in the mandalas, and so on. This sort of examination would of necessity assume very large proportions; would indeed be the larger whole in which the present results could figure but as the smaller part. I confess to great scepticism as to the fruitfulness of such an examination, because Fam loath to trust most of these criteria when it is a question of smaller subdivisions of the RV. I do not, of course, mean such broad distinctions as those which separate the tenth book from the rest of the canon, and the like.

In the tangled web of the epigonal and hackneyed mass of reah which we have in our hands such an investigation is certainly very difficult, probably premature, and perhaps destined never to become timely. Of the ritual background of the Rig-Veda in general we have mere glimpses1; the rôle and extent of the Saman compositions in the RV. is not altogether determined, nor their meaning defined; the distinction between hieratic and popular passages, which I proposed some years ago,2 is not as yet applied definitely and clearly to the entire body of the text; and there are liable to be clannish and geographical dialecticisms of great intricacy and covering very large periods of time. Indeed the most serious criticism of the attempts to arrange the Rig-Veda 'historically' is, that they have hitherto been undertaken without regard to the fact that something like one-fifth of the mass is repeated in the most haphazard manner imaginable, and the rest honeycombed almost infinitely with identical, technical, and intentional groups of two, three, and more words.3 The first thing to do, surely, with a hymn that shares, say, half a dozen lines with other hymns is to correlate it with those hymns. That has not been done, and, as we shall see, is not easy to do.

¹ So, e.g. the Praskanva collection, 1.44-50. is devoted to the opening of the ritualistic day. All its hymns are addressed to morning divinities. See Oldenberg, Prol. p. 226.

² JAOS. xxi. 46.

³ See especially the Index of Final Cadences, pp. 653 ff.

Take, for instance, the two versions of the pada,

sa jāyamānah parame vyoman 7.5.7

sa jāyamānah parame vyomani 1.143.2; 6.8.2.

The expression applies every time to Agni, or some form of Agni (Vāiçvānara, Jātavedas). Which is the older? Under the influence of a certain type of specious linguistic 'history' we should say the version with vyoman, which is Vedic only, is the older, whereas vyomani, which is both Vedic and Classical, is the younger. Yet so far as the Vedic authors are concerned, the two forms are metrical doublets, and nothing more. Or, it is a well-known fact that the hieratic language, on the whole, shows a preponderance of nom. acc. neuter plurals in -ā from a-stems, as compared with forms in āni, whereas the popular language favours the forms in āni, which finally prevail in Classical Sanskrit. Is it possible really to fit this observation to such cases in hymns taken individually? Can we judge with its help, e.g., the relative chronology of the two hymns which contain the forms vicvā and vicvāni.

viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1?

Here viçvā jātāni and viçvāni sānti are metrical doublets, and if, forsooth, viçvā is 'older' than viçvāni, the markedly hieratic form sānti bids us pause in casting any reflection upon viçvāni sānti. I confess, myself, to a prejudice in favour of the priority of 2.28.1, because hymns in which Indra brags in the first person (ātmastuti) are presumably late: 'Here I am, O poet, look at me; I excel in greatness all things born!' Cf. under 4.17.3. For the interchange between -ā and -āni cf. the even-syllable verse-endings viçvāni vāriā, 9.3.4; 11.9; 18.4; 21.4; 42.5; 63.30, or viçvāni kāviā 2.5.3; 8.41.6; 9.23.1, with the odd-syllable verse-endings duritāni viçvā, 5.77.3, or bhuvanāni viçvā 1.154.2, 4; 3.61.3; 7.80.1; 10.82.3. I cannot imagine Vedic composition without both viçvāni and viçvā. See for this entire matter Lanman, JAOS. x. 347.

The technique of the verses is responsible for a great many pairs of words, one of which is for some reason or other suspected of being of later origin than the other, and therefore a sign of lateness on the part of the hymn in which it figures.² As far as the hieratic hymns taken by themselves are concerned, choices like the ones just discussed, or between nom. plurals in ās and āsas, or nom. acc. duals in ā and āu are simply literary. The late Vālakhilya hymns are almost impudent in their choice of the 'older' forms in the case of all these doublets. They archaize smirkingly.³ In cases, therefore, like the relation of 1.10 to 3.40, or 1.80 to 4.18 and 19, I have been content to let the repeated pādas speak for themselves. The hymn 1.10 contains seven pādas repeated

¹ See the chapter on Metre, p. 530.

 $^{^2}$ Cf. e.g. the use of sahasrāiḥ and sahasrebhiḥ in 8.73.14, 15; or somāsaḥ and somāḥ in 5.30.10, 11.

elsewhere. The only other correspondence which suggests relative date is that of 1.10.8^b = 1.176.1^c. Here 1.176.1 is open to the charge of lateness because its second pāda, indram indo vṛṣā viça, is surely a parenthesis which occurs elsewhere (9.2.1) in good connexion; see under 1.176.1. I have considered circumspectly all the circumstances of 1.10: its authorship; its place in the set of Madhuchandas Vāiçvāmitra hymns (1.1-11); its possible relation to sāman; and its language which is good hieratic speech, rather archaic than otherwise (kartvam, kakṣyaprā, puruniṣṣidhe, ṛghāyamāṇam, āçrutkarṇa, &c.). I cannot find anything in these quarters which connects itself profitably or constructively with the conviction that the hymn has borrowed its parenthetic pāda 8^b, and that the same stanza shares its pāda d with 8.64.1^b. And yet I should not wish my abstemiousness to be construed into a doubt that 1.10 is later than 3.40. On the contrary I believe that just this kind of comparison, carried out as it is here completely, furnishes us with the most certain indication of the relative age of individual hymns.

Massing of repetitions as a criterion of the relative date of mandalas or other collections.-On the other hand, when it comes to the question of the relative date of larger parts of the Rig-Veda, the repeated verses become an important criterion. It may happen that a larger continuous tract of the text contains so many repeated padas as to become suspect on that account alone. For, I take it, a hymn which contains an unusual amount of repetition is, on the whole, not the source of these repetitions, but is itself the borrower.1 Consider, e.g., the strophic hymn 8.8, which the Anukramani ascribes to a Kanvid poet of the name of Sadhvansa, but which itself mentions several times Vatsa, 'the son of Kanva', as its author. Its first 19 stanzas of 76 pādas contain no less than 34 repeated pādas. I would ask the reader to underline the repeated padas (1abcd, 2ab, 4c, 5ab, 6abcd, 7ad, 8cd, 10a, 11ab, 12ab, 13d, 14abed, 15b, 16d, 17a, 18abe, 19d) in his Aufrecht text, and then see how the text looks. Let him then consider whether he can escape the conviction that that particular hymn belongs to a late period of hieratic composition. Similarly, the three preceding hymns 5-7 abound in repetitions, whereas the first four hymns of the book are decidedly more sparing in this practice. The tract 8.5-8 (as also, to be sure, some of the neighbouring hymns) is related to the Praskanva collection, 1.44-50. Oldenberg, Prol., p. 262 ff., has had occasion to guess that the Praskanva hymns show signs of being older than those parts of the eighth book, notably the Vatsa-hymns, which exhibit correspondences with them. So, very conspicuously, the pada, rajantav adhvaranam, applied to the Acvins in 8.8.18, is palpably inferior to rajantam adhvaranam, applied to Agni in 1.45.4 (also 1.1.8, q. v.). The mix-up between dual harr and plural saptayah in 8.4.14 shows that that stanza is patterned upon 1.47.8. And

¹ This, of course, does not exclude the possibility that one or more of its repeated padas may be original with it, and borrowed by a yet later composer.

the expression yajñasya sādhanam, applied to Indra in 8.6.3, is inferior to the same expression applied to Agni in 1.44.11. All this is evidence for the relatively late date of 8.5-8.

Massing of repetitions in the eighth book.—If we should in due time be led to regard massing of repetitions as a criterion of lateness, hymns 8.12 and 13, respectively with 26 and 27 repeated pādas, decidedly attract attention. Both belong to the class of hymns in usnih metre with tetrasyllabic refrain pāda (8+8+8+4).¹ There need be no squeamishness in associating this artificial form with the frequency of the repetitions. Similarly the short hymn 8.87 has two stanzas, 2 and 4, which repeat the same statement in Vālakhilya fashion; and altogether fifteen of its twenty-four pādas are repeated. The eighth book, as a whole, is the most markedly repetitious book in the RV., aside from the ninth which iterates endlessly its own Soma Pavamāna formulas, but shows in this respect, as also in other respects, comparatively little contact with other books. Contrariwise the three short Viçve Devāh hymns, 8.28-30, have only a few partial repetitions, yet by no means impress with the sense of their antiquity. Especially the riddle nivid 8.29 is certainly an extremely clever, ingeniously constructed product of later Brahman theology.²

Hopkins, JAOS. xvii. 23 ff., has examined the vocabulary of Book VIII, with a view to its relative chronology. He criticizes the claims of extreme antiquity which had been made in behalf of the book for grammatical and lexical reasons (Ludwig, Hirth, Lanman), and, conversely, is not very much taken with Brunnhofer's statistic which makes the book out to be very late.³ His own conclusion is that much of the Kāṇva collection is late. It seems to me that no exception can be taken to this moderate statement,⁴ and that the great mass of repeated material, the many refrains, and the frequent uṣṇih stanzas with tetrasyllabic refrain go to establish at least as much as that. But the matter is not ripe for final decision as long as there is wanting a clear conception of the ritual relations of the strophic hymns of the Veda. They are in some way dependent upon Sāman and the ritual of the Udgātar,—of that I have no doubt. But this throws this type of composition, though not all its products, back into extreme antiquity, for the Veda cannot be imagined without Sāman and Udgātar.⁵ Therefore, surely, some of the treas and pragāthas of

¹ See p. 536.

² See Bloomfield, Transactions of the Congress of Arts and Science in St. Louis (1904), vol. ii. pp. 486 ff.

³ See Hopkins's citations, and cf. also Collitz, Bezz. Beitr. vii. 182; Hillebrandt, Ved. Myth. i. 207, 438; iii. 63.

⁴ Previously, in 1877, Aufrecht in the Preface to his second edition of the RV., p. vii, had expressed the conviction that sundry hymns of this book are late concoctions.

⁵ Cf. Oldenberg ZDMG. xlii. 445, 464. In my articles, 'On rcīṣama, an epithet of Indra', JAOS. xxi. 50 ff.; and, 'The God Indra and the Sāmaveda', WZKM. xvii. 156 ff., I have shown that the old and characteristic epithet of Indra, fcīṣama, means 'he for whom the Sāman is sung upon the Rc', and that this word is essentially, though not entirely, a word which belongs to the sphere of strophic composition. The word marks both the antiquity and originality of some aspects of this type of composition.

those Kanvids and suppositious Angirasids who are so prominent in books 8 and 1.1-50 are sure to belong to the oldest stock. But which? The question in this form is no easier to answer than the parallel question, which hymns in the RV. as a whole are surely old? We have some sense here and there of relatively younger hymns, but we can nowhere point to primordial or aboriginal hymns. I do not imagine that there will be any one so bold as to question the lateness of 10.98 or 1.191, but, conversely where is the brahma puranam (jyeṣṭham) or the pratnam manma in the Vedic? Now this sense that the eighth book is plethoric with relatively younger and inferior products of the Rishis' muse is well supported by the great number of its repetitions. Nevertheless, just as there are old words and forms in the book, so also it is very likely that some—probably not very many—of its strophes date from the early period of Vedic composition.

Superior or inferior quality of repetitions in a given collection as a criterion of date.—In book VIII the steady trickle of repetitions amounts in the end to quite a stream, as we pass from the beginning to the end of the book as a whole, especially if we include the Valakhilya hymns. The same condition, perhaps, prevails in the related strophic collections of the first book (hymns 1-50). Here also repetitions are constant and frequent. Book IX is self-repeating; its repetitions represent a formulaic ritualistic type which, again without doubt, roots in antiquity, but became common property at a very early time. In the rest of the books and minor author-collections the repetitions are constant, but their numerical distribution is not such as to prejudice for or against any one of them. There is yet another possibility that the repetitions might throw light on the relative age of the books, or some larger tracts in the books. Let us suppose that we compare the repetitions in a given book 1 with their correspondents in other books, and find that the repeated verses in the book which is made the basis of the comparison are regularly either superior or inferior in sense to their correspondents in the other books. We should then possess a criterion for the relative age of that book, really more substantial or certain than any other that has been so far suggested.

Application of this criterion to the Vālakhilya hymns.—The Vālakhilya hymns share the following pādas with the rest of the collection:

- 1. ā na stomam upa dravat Vāl. 1.5^a: 8.5.7^a. Here Vāl. has to supply a verb; in 8.5.7 yātam follows in the sequel.
- 2. Val. 2.9b: 8.24.8b. There is good reason to assume that Val. is secondary: see the discussion under 8.24.8.
- 3. Val. 4.4^{cd}, tam tva vayam sudugham iva goduhe juhumasi çravasyavah: 1.4.1^{ab}, surupakṛtnum utaye sudugham iva goduhe (juhumasi). Here, as I have

¹ Or larger unit, such as the Praskanva hymns in the first mandala, or the Valakhilya hymns in the eighth.

shown under 1.4.1, the canny proportion, surupakṛtnum: sudughām = ūtaye: goduhe, marks 1.4.1 as the source of the repeated expression.

- 4. Vāl. 4.10 and 8.7.22 are patterned after one another. There can be no doubt that the Vāl. stanza is a conglomeration, so banal as to be almost incredible: sam indro rāyo bṛhatīr adhūnuta saṁ kṣoṇī sam u sūryam 'Indra has shaken together (brought together) great wealth, the sun, and heaven and earth!' See under 8.7.22.
- 5. Vāl. 5.7, yas te sādhiṣṭho 'vase te syāma bhareṣu te, simply makes no sense, but is founded on the plainest of sense in 5.35.1, yas te sādhiṣṭho 'vasa indra kratus tam ā bhara; see under 5.35.1.
- 6. The pada dyaur na prathina çavah in the danastuti, Val. 8.1, is a mere solecistic tag to the stanza, borrowed from the simple connexion in 1.8.5, q.v.

There are only two other pāda correspondences of Vāl. with outside stanzas. One is Vāl. 1.1^d, yat sunvate yajamānāya çikṣathaḥ, addressed to Indra and Varuṇa, parallel to 10.27.1^b, yat sunvate yajamānāya çikṣam, in which Indra utters the same sentiment in the first person. As I have said before (p. 637), I am prejudiced against these first person statements, especially when they recur in the third person. It is quite possible, though I perceive no other criterion (both stanzas are very good), that 10.27 is here the borrower. See under 8.59(Vāl. 1).1.—The other case involves the formulaic pāda, dhukṣasva (and dhukṣanta) pipyuṣīm iṣam, Vāl. 6.7^d, and shows nothing as far as Vāl. is concerned; see under 8.7.3.

We need not hesitate to say that, in the case of Val. repetitions, priority is obviously with the outside hymns, just what we should expect in the general circumstances attending this batch of hymns.

Application of the same criterion to the eighth book as a whole leads to a more positive sense of its lateness.—Could we but find, similarly, onesided priority in the relations of the padas in any two other books, or continuous tracts of the Samhita, we should then have in hand a truly solid instrument for judging their relative age. If, e.g., the eighth book steadily showed its repeated pādas in sense connexions inferior to those in which the same pādas occur in the other books, this result, supported as it is by other considerations, would amount to certainty. As may be readily guessed, such is not altogether the case. The repetitions of the eighth book are to a large extent within the book itself; in this respect the eighth book is next to the ninth. So, e.g., nana havanta utaye 8.1.3; 15.12; 68.5; or gantārā dāçuso grham 8.5.5; 13.10; 22.3. Neither pāda occurs outside the eighth book. The materials which it shares with other books are to a considerable extent quite indifferent, sometimes mere formulas. E.g., bhadram manah kṛṇuṣva vṛtratūrye 'have good courage in the demon fight' is used indifferently in 2.26.2; 8.19.20. Or, ā sūryam rohayo (rohayad) divi is a 'henotheistic' formula, 1.7.3; 8.89.7; 9.107.7; 10.156.4; see p. 576.

20 [H.O.S. 24]

Yet, in a surprising number of cases, book VIII is indeed more or less markedly inferior. Who will question that 8.1.24 is a diluted version of 4.46.3? ā tvā sahasram ā çatam yuktā rathe hiraṇyaye, brahmayujo haraya indra keçino vahantu somapītaye (8.1.24). ā vām sahasram haraya indrāvāyū abhi prayaḥ, vahantu somapītaye (4.46.3).

The indications of relative date on the part of the repetitions are discussed in the body of this work; for briefness' sake I must content myself with recalling here the best instances in which book VIII shows itself to be inferior to its correspondents:

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8.38.7 inferior to 5.51.3
S.1.24 inferior to 4.46.3
                                        8.44.19 .. ,. 1.5.8; 3.10.1
8.4.14 , . . 1.47.8
                                                        ,. 1.4.6
8.5.18
              ., 6.45.30
                                        8.47.5
        ,,
                                        8.61.6
8.6.1
            .. 0.2.0
                                                       ,. 9.107.4
        • •
8.6.3
            .. 1.44.11, and others
                                        8.63.9
                                                       .. 1.155.4
        ••
                                        8.69.11 ,.
                                                       ., 9.14.3 ; 61.14
8.6.34 .. .. 9.24.2
8.7.28 .. .. 1.39.6
                                        8.71.12 ...
                                                        .. 5.28.6 (less certain)
8.8.18 , , 1.1.8; 45.4
                                        8.73.14,15 ..
                                                        .. 6.60.14
8.9.1
            .. 1.48.15
                                        8.74.7
                                                        .. 1.144.7 (less certain)
8.12.5 ,,
            .. 1.8.7 (less certain)
                                        8.75.12
                                                        .. 6.59.7
8.13.8
                                        8.79.4
            ., 9.24.2
                                                       ., 7-24-3
            ,, 1.142.1
8.13.14 ,.
                                                       .. 1.186.3 (less certain)
                                        8.84.1
8.13.16
            ., 2.5.4
                                        8.85.1
                                                       .. 1.183.5
        **
8.13.19
              .. 1.142.3, and others
                                        8.87.5
                                                       .. 1.92.18, and others
              ,. 9.61.15, and others
S.13.25
                                        8.91.2
                                                        .. 3.52.1
        ,,
                                                  , .
                                        8.92.12
              ., 5.40.2, 3 (less certain)
8.13.32,33...
                                                       .. 1.91.13
8.15.13 .,
                                        8.92.25
              .. 7.55.1; 9.25.4
                                                       .. 9-24-5
8.18.5
                                                       .. 9.69.8 (less certain)
                                        8.93.3
        2.7
              .. 5.67.4
                                                  ••
             ,, 1.12.1
                                        8.93.34
8.19.3
                                                       ·· 4-37-5
8.19.7
            ., 7.15.8
                                        8.94.3
                                                       .. 6.45.33
8.20.14 ,,
            ,, 5.87.2 (less certain)
                                        8.96.21
                                                        ., 10.6.7
                                                  ,.
            ,, 1.14.1 (less certain)
                                        8.97.15 ..
                                                        .. 7.37.5
8.21.4
8.21.13 ,,
                                                        ., 7.15.2 (less certain)
            .. 1.102.8; 10.133.2
                                        8.102.1
                                        8.102.12 ,,
8.25.24 ,,
              ,, 1.82.2
                                                        .. 4.15.6
8.32.23 ,.
                                        8.103.5
                                                        ., 5.82.6
              ,, 4.47.2
8.35.22 ,.
              ,, 7.74.2
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Sporadic instances in which the eighth book shows superior verses.—Let me repeat that, as a rule, repetitions tend to be indifferently well used in the several connexions in which they appear. Hence it must be granted that a list of about fifty instances of inferiority has a good deal of significance. The list is evidently supported by other tests that have been applied to the date of the mandala, and shows beyond doubt that book VIII contains late materials on a large scale. This is well borne out by the negative test: the book shows very few, scarcely any, cases of superiority over the family books, and not many as compared with the remaining books. As regards the latter class, 10.83.7 contains a stanza addressed to the secondary conception Manyu, 'God Wrath', which is an undisguised replica of the Indra stanza, 8.100.2. More or

less certainly 8.18.3 is superior to 10.126.7; and 8.11.6 to 10.141.3; and 8.14.7 to 10.153.3; and 8.18.10 to 10.175.2. In a couple of cases, 8.60.3 to 1.127.2; and 8.6.19 to 1.134.6, our book shows itself superior to Parucchepa's artificial compositions. A number of cases of contact with other parts of the first book involve less certain relations: 8.5.7 with 1.14.5; 8.5.17 with 1.47.4; 8.7.11 with 1.37.12; and 8.7.12 with 1.15.2. But again, 8.36.4 seems better and prior to 9.96.5; and 8.32.2 to 9.109.22. As regards the family books, the pāda, ā no viçvābhir ūtibhih sajoṣāh, 7.24.4, is composite as compared with ā no (or vām) viçvābhir ūtibhih, in 8.8.1, 18; 87.3. Less clear are the relations of 8.12.4 and 5.86.6; or 8.12.4 and 7.66.6;—and that apparently exhausts the possibilities in that direction. I conclude, therefore, that both the frequency of repetitions in the eighth book, as well as the sense and connexion of its repeated verses point unmistakably to its late date in the main.

Quality of repetitions in the strophic collections of the first book (hymns 1-50).—Interested inquiry in this direction turns next to the six smaller, mostly strophic collections at the beginning of the first book, hymns 1-50. Their consanguinity with book VIII is obvious. Like book VIII they abound in repeated pādas, many of which they indeed share with that book. So, e.g., the hymn 8.8 shares no less than ten of its pādas with the Praskaņva hymns, 1.45-49; or, four pādas of 8.7 recur in the Kaṇva Ghāura hymns 1.37-39. The relative date of books 8 and 1.1-50 as a whole resolves itself into a question of the relation of book VIII to each of the six minor collections embraced in 1.1-50. But the smallness of these minor groups prevents judgement, aside from the above mentioned (p. 638) fairly clear superiority of the Praskanva hymns to their correspondents in the eighth book.

On the whole the Madhuchandas hymns, 1.1-11, show a considerable degree of inferiority in the use of verses which recur in the family books.\(^1\) So, e.g. the trochaic pada, 1.2.7\(^n\), mitram huve putadakṣam, is a scooped-out form of mitram huve varuṇam putadakṣam, 7.65.1\(^n\); the pada, rtena mitravaruṇau, 1.2.8\(^n\), is, perhaps, a truncated remnant of rtena mitravaruṇau sacethe, 1.152.1\(^d\); and 1.10.7\(^d\) is a parenthetic pada borrowed directly from 3.40.6\(^c\). It is tempting even to regard 1.3.6\(^d\), upa brahmani harivah, as a truncated form of upa brahmani harivo haribhyam, 10.104.6\(^n\).

In the group of Medhātithi Kāṇva, 1.12-23, the pāda, kavir gṛhapatir yuvā, 1.12.6^b, feels like a secondary parenthesis, as soon as we compare its use in 7.15.2^c. Pāda 1.12.11^b is a parenthetic intrusion between two pādas that are a modulated form of 9.61.6^{ab}. Stanza 1.12.12 is patchwork. Pāda 1.14.6^c, in a strained connexion, seems to come from 6.16.44^c. The ṛtuyāja hymn 1.15 contains three lines, 2^c, 7^a, and 9^b in awkward connexions, or bad form, as compared with their form or connexion elsewhere. Finally the distich 1.22.21^{ab}

¹ Cf. Oldenberg, Prol. p. 261, note 3.

was originally addressed to Agni, 3.10.9ab, and adapted, from real to mystic, in a stanza to Visnu.

The group of Çunaḥçepa Ājīgarti, 1.24-30, has in 1.24.10 a stanza addressed to Varuṇa, one of the gems of Rig-Veda composition. The stanza seems superior to 3.54.18 with which it shares the pāda, adabdhāni varuṇasya vratāni. Contrariwise, the vocative pāda, açve na citre aruṣi, 1.30.21°, is pretty certainly an imitation of the nominative pāda, açveva citrāruṣī, 4.52.2°. The banal stanza 1.25.15 is apparently patterned after 10.22.2. The additional pāda in 1.23.20 as compared with 10.9.6 is surplusage. Note especially the certainly secondary pāda 1.27.1°, samrājantam adhvarāṇām, which for its own purposes turns trochaic the iambic pāda, rājantam adhvarāṇām, 1.1.8°; 45.4°.

In the Hiranyastūpa Āngirasa group (1.31-35) 1.33.12° seems to be an insipid imitation of 7.91.4°. In the Kanva Ghāura group (1.36-43) 1.36.15° is patterned after 7.1.13° is and 1.40.4° is inferior to 3.9.1°. Perhaps, also, on grounds of metre, 1.43.3° is a truncated remnant of 3.4.6°. The group of Praskanva Kānva, 1.44-50, which, with reasonable certainty, shows signs of superiority to parts of book VIII¹, happens also to betray no inferiority to the family books, as far as its repeated pādas are concerned.

This is none too much, but enough to show that the strophic collection, 1.1-50, is, on the whole, in the same relation to the rest of the collection as is book VIII. Like book VIII the hymns 1.1-50 exhibit a few cases of superiority to the rest of the collection. As stated above, 1.24.10 is distinctly superior to 3.54.18, which sinks 1.24.10° into a parenthesis. In 1.26.4° the reading, sīdantu manuṣo yathā, seems to me the mother of the pāda, sīdanto vanuṣo yathā, in 9.64.29. The pāda, sumṛlīkaḥ svavān yātv arvān, is addressed better to Savitar in 1.35.10 than to the Açvins' car in 1.118.1.

The ninth, or Pavamāna Soma book.—It is apart from my purpose to examine with any great degree of precision the proportions between primary and secondary uses of verses in each of the remaining books or other recognized subdivisions of the Samhitā. The Pavamāna book does not lend itself well to such inquiries, because for the most part it repeats itself. I would merely remark that there are about 30 cases of repetitions which book IX shares with other books, of which 10 are with book VIII. In these correspondences book IX is regularly superior to book VIII: 9.2.9: 8.6.1;—9.14.3: 8.69.1;—9.24.2: 8.6.34; 13.8;—9.24.5: 8.92.25;—9.24.6: 8.13.19;—9.25.4: 8.15.13;—9.61.14: 8.69.11;—9.69.8: 8.93.3;—9.107.4: 8.86.6. This adds a little extra emphasis to the character which we have assigned to the eighth book (p. 642).

Quality of the repetitions in the family-books: The second mandala.—The family books are in a perfect tangle: not one of them is there that has not lines in both superior and inferior connexion. Thus, as regards the second book, 2.3.11 shows the pada, anusvadham a vaha madayasva, without the

¹ See above, p. 638.

object devān, which rightly and originally precedes the same pāda in 3.6.9. On the other hand my discussion shows that the Āditya stanza, 2.27.9, is the the original source of the pāda, trī rocanā divyā dhārayanta, and that the same pāda owes its presence in the Indra stanza, 5.29.1, to a tour de force. Book II shows furthermore inferiority in 2.1.13: 1.94.3; but superiority in 2.5.4: 8.13.6;—2.15.2: 1.103.2;—2.22.4: 1.105.16;—2.23.8: 6.61.3.

The third mandala.—In this book 3.2.10 is inferior to 5.4.3 and 6.1.8;—3.5.5: 4.5.8;—3.17.5: 5.3.5;—3.48.4: 7.101.3;—3.52.3 (62.8): 4.32.16. On the other hand 3.1.21; 59.4 are superior to 6.47.13;—3.2.5: 10.140.6;—3.2.8: 10.150.4;—3.4.6: 1.43.3;—3.4.11 = 7.2.11: 10.15.10;—3.6.9: 2.3.11;—3.9.1: 1.40.4;—3.19.2: 4.6.3;—3.31.8: 10.111.5;—3.34.8: 1.79.8;—3.40.6: 1.10.7;—3.52.1: 8.91.2;—3.53.7: 7.103.10;—3.55.21: 1.73.3;—3.56.7: 1.71.9;—3.62.9: 10.187.4;—3.60.3: 10.94.2;—3.62.9: 10.187.4;—3.62.16: 7.103.10. Note that the third book exhibits its superiority mostly over the extra-family books.

The fourth mandala.—The fourth book is conspicuous for the rather large number of its inferior repetitions. As an example, the glaring paradox, vṛṣā çukram duduhe pṛṣnir ūdhaḥ, 4.3.10, is certainly patterned after sakṛc chukram duduhe pṛṣnir ūdhaḥ, in 6.66.1. The following additional cases show the book in the same relation to its compeers: 4.4.13: 1.147.3;—4.6.3: 3.19.2;—4.12.3: 7.16.12;—4.37.7: 5.10.6;—4.45.2: 7.60.4;—4.54.6: 1.107.2; 10.66.3;—4.55.1: 7.62.4. On the other hand 4.17.5 is superior to 1.177.1;—4.18.7 or 4.19.8 are conspicuously the source of the truncated pāda 1.80.10^d;—4.24.3 is superior to 1.72.5;—4.32.16 to 3.52.3; 62.8;—4.36.1 to the mythic tour de force 1.152.5;—4.37.5 to the punning tangle 8.93.34;—4.41.7 to 9.66.18;—4.45.2 to 7.60.4;—4.46.3 to 8.1.24;—4.47.2 to 8.32.23;—and 4.52.2 to 1.30.21. Again we note that book IV exhibits its superiority mostly over the extrafamily books.

The fifth mandala.—In the fifth book 5.29.1 is inferior to 2.27.9. Very strikingly 5.56.6 betrays itself by various tests as inferior to both 1.14.12 and 1.134.3; and 5.86.6 is, less certainly, patterned after 8.12.4. On the other hand the book contains many repetitions that place it in a position of vantage as regards the other family books: 5.3.5: 3.17.5;—5.9.4: 6.2.9;—5.10.6: 4.37.7;—5.15.4: 7.84.1;—5.35.2: 6.46.7;—5.46.8: 7.34.22;—5.51.5: 7.90.1;—5.52.4: 6.16.22;—5.80.6: 6.50.8;—5.82.3: 7.66.4;—5.87.5: 7.56.11. The fifth book contains also many repetitions that betray its superiority over the extrafamily books; see 5.2.8: 10.32.6;—5.2.11 and 5.29.15: 1.130.6;—5.28.6: 8.71.12;—5.35.1: 8.53(Vāl. 5).7;—5.43.10: 10.35.13;—5.51.3: 8.38.7;—5.51.8: 1.44.14;—5.55.9: 10.78.8;—5.67.4: 8.18.5;—5.87.2: 8.20.14.

The sixth mandala.—The sixth book, rather in contrast with the preceding, exhibits quite a number of inferior repetitions. Thus 6.2.9: 5.9.4;—6.16.22: 5.52.4;—6.46.7: 5.35.2;—6.47.12: 10.131.6;—6.52.12: 8.44.9. The superiority of the book is, for the most part, in relation to the extra-family books. Thus 6.16.44: 1.14.6;—6.19.8: 10.47.4;—6.25.9: 10.89.17;—6.45.30: 8.5.18;—

6.45.32: 10.62.8;—6.45.33: 8.94.3;—6.47.12, 13: 10.131.6, 7;—6.59.7: 8.75.12:—6.60.14: 8.73.14;—6.66.1: 4.3.10;—6.72.2: 10.62.3.

The seventh mandala.—The seventh book also has a surprising number of inferior repetitions. When it asserts its superiority it does so rather over the extra-family books. Thus 7.24.4° seems composite and secondary to 8.8.1°, 18°; 87.3°. Also the following repetitions show book VII in an unfavourable light: 7.34.22: 5.46.8;—7.56.11: 5.85.5;—7.58.6: 6.47.13;—7.60.4: 4.45.2;—7.65.4: 3.62.16;—7.66.4: 5.82.3;—7.66.6: 8.12.4;—7.84.1: 5.15.4;—7.90.1: 5.51.5;—7.92.5: 1.135.3;—7.101.3: 3.48.4;—7.103.10: 3.53.7. On the other hand repetitions of book VII are superior in the following cases, mostly in relation to the extra-family books: 7.1.13: 1.36.15;—7.2.6: 1.186.4;—7.10.5: 1.70.5;—7.15.2: 9.101.9, and 1.12.6; 8.102.1;—7.15.8: 8.19.7;—7.16.12: 4.12.3;—7.32.11: 10.103.4;—7.32.23: 1.81.5;—7.35.14: 10.53.5;—7.35.15: 10.65.14;—7.37.5: 8.97.15;—7.44.1: 10.36.1;—7.46.4: 1.104.8;—7.60.4: 1.186.2;—7.61.1: 1.108.1;—7.62.4: 4.55.1;—7.62.5: 1.22.6;—7.65.1: 1.2.7;—7.71.5: 1.117.9;—7.78.3: 1.191.5;—7.86.1: 9.101.15;—7.91.4: 1.33.12;—7.93.7: 1.170.5.

Conclusions as to the family books as a whole.—Neither does the mass of repetitions as awhole, which permeate the family books, become so unbalancing at any point, as to arouse the suspicion that some particular book, or part of a book, is of peculiarly late date. The sound conclusion that may be drawn from repetitions in the family books, in their every aspect, is simply this, that all these books depend upon a long antecedent activity, and that they represent the mixed final precipitate of a later time, and to some extent also, the celectic choice of a comparatively late redaction, but that they are, on the whole, earlier than the non-family books.

On the relations of the third and seventh mandalas.—There comes to mind in this connexion the traditional hostility of the Viçvāmitras, the reputed authors of the third book, and the Vasisthas, the reputed authors of the seventh book.¹ This centres about the so-called vasisthadvesinyah (sc. rcah), RV.3.53.21-23, which are supposed to contain a curse of the Viçvāmitras against the Vasisthas; see BrhadD. 4.117; Sadguruçişya to Kātyāyana's Sarvānukramanī (ed. Macdonell), p. 108; RVidh. 2.4.2; Durga to Nirukta 4.14; Sāyaṇa to RV. 3.53.21. As early as TS. 3.1.7.3; 5.4.11.3 Viçvāmitra and Vasistha are opposing parties in a vihava, or conflicting call upon the gods.² Roth, ibid., p. 141, and Geldner, l.c., regard the traditional hostility of the two Rṣi clans as old. But the hymns do not express it. At least it is strange that their two Āprī-hymns, 3.4 and 7.2, share no less than four stanzas word for word. We

¹ See Roth, Zur Litteratur und Geschichte des Weda, p. 108 ff.; Weber, Ind. Stud. i. 120; Muir, Original Sanskrit Texts, vol. i, pp. 343 ff., 371 ff.; Max Müller RV². vol. ii, p. 23; SBE. xxxii, p. xlvi, note b; Geldner, Ved. Stud. ii. 158 ff.; D. R. Bhandarkar, Indian Antiquary, xl. 8 ff.

² See the author in Johns Hopkins University Circulars, 1906, No. 10, p. 1054.

should expect diversity there if anywhere.¹ Of course the two books share quite a number of other lines: $3.6.2^a$: $7.13.2^b$;— $3.6.6^d$: $7.13.2^b$;— $3.10.3^b$: $7.14.1^a$;— $3.11.4^c$: $7.16.12^b$;— $3.16.2^a$: $7.18.25^a$;— $3.35.1^b$: $7.23.4^c$;— $3.41.7^a$: $7.31.4^a$;— $3.48.4^b$: $7.101.3^b$;— $3.50.2^d$: $7.29.1^c$;— $3.53.7^d$: $7.103.10^d$;— $3.56.3^d$: $7.101.6^a$;— $3.62.16^a$: $7.65.4^a$: $7.96.3^c$;—and $3.62.18^c$: $7.66.19^c$.

These parallels do not make the smallest impression of historical difference. All we can see is a collection ascribed to a shadowy Vasistha and his family (book VII) in an advanced stage of assimilation to another collection, ascribed to a somewhat less shadowy Viçvāmitra and his family (book III). There is no difference between the relation of these two books and the relations of any other two family books. The supposititious tradition of hostility between the two is probably founded on the notion of the rivalry of the two as Purohitas of King Sudās.² This is likely to have induced later Vasisthas to insinuate that Viçvāmitra was no Brahman, but a Kṣatriya; a claim, to be sure, which is not on all fours with RV. 3.53.9, where Viçvāmitra is designated as mahān ṛṣir devajā devajūtah.

The remaining groups of the first mandala (hymns 51-191).—There are left to consider the first book from hymn 50 onwards, and the tenth book. The former, as is known, consists of nine minor groups of hymns, each of which shows a steady though by no means excessive flow of repetitions. Their quantity tells nothing about the relative date of these minor collections, nor is their quality by any means one-sided. Yet, as the whole, the repetitions of 1.51-191 seem such as to favour the view that this mass of hymns is to a considerable extent of later origin and redaction. This is true, in a noteworthy degree, of the groups of Parāçara Çāktya, 1.65-73; Gotama Rāhūgaṇa, 1.74-93; and Parucchepa Dāivodāsi, 1.127-139. Even in these there appear, however, some cases that point in the opposite direction. The repetitions in these nine groups appear under the following aspects:

The group of Savya Āngirasa, 1.51-57, contains rather strikingly, a jagatī stanza, 1.56.2, one of whose pādas, samudram na samcaraņe sanisyavah, is imbedded in the tristubh stanza 4.55.6, and is therefore suspicious in the latter connexion.

The group of Nodhas Gautama, 1.58-64, shows one or two inferior padas: 1.59.5: 7.98.3; and 1.59.3: 1.91.4, where the inferiority of 1.59.3 is quite characteristic. On the other hand 1.60.4 is superior to 1.72.1; and, very obviously 1.62.3 is primary in relation to 10.68.11.

The group of Paraçara Çaktya, 1.65-73 (in Aufrecht's judgement, 3 'rubbish'), contains, indeed, a number of inferior repetitions: 1.70.5a is probably a direct loan from 7.10.5; and still more probably 1.71.9c is a reminiscence of 3.56.7b.

¹ See Bloomfield, Religion of the Veda, p. 72.

² Cf. Hillebrandt, Ved. Myth. i. 110.

⁵ Preface to the second edition of the RV., p. vii. Max Müller, SBE. xxxii, p. xlvii, note b, remarks that not a single verse of them occurs in any of the other Vedas.

The pāda 1.72.5°, ririkvānsah tanvah kṛṇvata svāh, is a curious 'verballhornung' of 4.24.3°, ririkvānsah tanvah kṛṇvata trām; and the stanza 1.73.3 is an imitation of 3.55.21. Also 1.72.3 is inferior to 1.60.4. On the other hand, though less stringently, 1.71.4 seems superior to 1.148.1, and very certainly 1.73.2 is superior to 9.97.48, although the pāda in question, devo no yaḥ savitā satyamanmā, may be an older formula, original in neither connexion.

The group of Gotama Rāhūgaṇa, 1.74-98, has attached to it a traditional name which is kept rather vividly alive in later Vedic times.¹ Repetition in this group points to some sort of modernity: 1.78.1 is inferior to 4.32.9;—1.79.8: 3.34.8 (ef. 9.63.11);—1.81.5: 7.32.23 (ef. 1.102.8);—1.81.9: 5.6.6;—1.84.7: 1.7.8;—1.85.9: 1.56.5;—1.92.11, 12: 1.124.2;—and 1.92.13: 4.55.9 and 9.74.5. On the other hand the group contains some repetitions that mark superiority over books VIII and X, to wit: 1.76.4: 10.2.2;—1.82.2: 8.25.24;—1.91.4: 1.59.3;—1.91.8: 10.25.7;—1.91.13: 8.92.12;—and 1.92.16: 8.35.22. Note that this group has no indications of superiority to any of the family books.

The group of Kutsa Āūgirasa, 1.94-115, falls into line with the general aspect of these small collections: it contains a noteworthy number of inferior repetitions. The pāda 1.103.2^a seems a direct loan from 2.15.2, where it appears in a well-knit connexion. The Indra pāda 1.104.8^a seems epigonal to the Rudra pāda 7.46.4^a; and 1.105.16 is inferior to 2.22.4. Perhaps most convincingly, 1.108.1 is secondary to 7.61.1. I believe also that the stanza 1.105.8 is a contracted form of 10.33.2, 3. As against this, 1.96.8 is decidedly better than 1.15.7;—1.96.6 furnishes one of its pādas to the rubbishy conglomerate, 10.139.3;—and 1.107.2 seems superior to 4.54.6.

The group of Kakṣīvat Dāirghatamasa, 1.116-126, contains few and rather dubious indications as to priority: 1.122.6 is probably posterior to 7.62.5; and 1.118.1 to 1.35.10. On the other hand 1.124.2 is demonstrably part source of 1.92.11, 12; and in the same beautiful Uṣas hymn, 1.124 pāda 7°, jāyeva patya uçatī suvāsāḥ, appears in its primary application, to be repeated in various applied secondary connexions in 10.71.4; 10.91.3; and 4.3.2.

The group of Parucchepa Dāivodāsi, 1.127-139. I have always been of one mind with reference to the relative date of the hymns of this group, the locus classicus of the complicated atyaṣṭi metre.² They are certainly very late. Thus the very first repeated pāda in this group, viprebhiḥ cukra manmabhiḥ, 1.127.2°, is evidently wrenched from another connexion, 8.60.3d, and given a meaning which originally did not belong to it. The distich, cusmintamo hi te mado dyumnintama uta kratuḥ, applied to Agni in 1.127.9de, is primarily an Indra motif, as in 1.175.5ab. And so 1.128.2 is composite and secondary in relation to 6.14.2 and 5.1.7;—1.130.6 is secondary to 5.2.11: 29.15;—1.134.6 to 4.47.2; 5.51.6;—1.135.2 to 8.82.5;—1.135.6 to 9.62.1; 67.7;—and 1.137.1 to 9.64.28.

¹ Cf. RV. 1.78.5; and the well-known legend CB. 1.4.1.10.

² Cf. Ludwig, Der Rig-Veda, iii. 114.

For all that, the Parucchepa hymns occasionally appear in a better light than either the tenth book or the eighth book. Thus 1.129.9: 10.93.11; and 1.134.6: 8.6.19. And in an instance or two Parucchepa is in better form than the family books: 1.135.3: 7.92.5;—1.135.7: 4.49.3;—and possibly 1.134.2: 3.13.2.

The group of Dirghatamas Aucathya, 1.140-164, is very non-committal, especially as regards its correspondences with the family books. Conspicuously 1.152.5 is an overdone version of 4.36.1. On the other hand the stanza 1.147.3 = 4.4.3 must have been composed in the sphere of Dirghatamas, because it mentions Mamateya, a metronymic of Dirghatamas. As regards the extrafamily books, 1.144.7 is superior to both 8.74.7 and 10.64.11;—1.152.1 to 1.2.8 (less certainly);—and 1.155.4 to 8.63.9. But 1.148.1 seems inferior to 1.71.4;—and 1.149.1 to 10.93.1.

The group of Agastya Māitrāvaruņi, 1.165-191. In this, the last group, the pādas 1.176.1bc are inferior respectively to 9.2.1c and 1.10.8b; so also 1.176.5 to 1.4.8. Other cases of inferiority are: 1.177.1: 4.17.5;—1.177.3: 7.24.2;—1.179.5: 7.93.7;—1.186.2: 7.60.4;—1.186.4: 7.2.6;—and 1.191.5: 7.78.3. On the other hand 1.175.5 is superior to 1.127.9;—1.183.5: 8.85.1;—and 1.186.3: 8.84.1.

The tenth mandala.—The appraisal of the relative value and date of the repetitions in the tenth book is somewhat more certain than in the case of 1.50-191. As a collection, or redactorial product, the book is an aftermath, later than the rest of the Samhita. Antecedently the most reasonable view of such a collection is that it is made up largely of really later compositions. It is equally probable that so large a collection—it contains 191 hymns, exactly the total of the minor collections of the first book-should contain some ancient materials, which either eluded the earlier collectors, or were alien to the literary or ritualistic purposes of the remaining collections. For instance, there is really no prejudice against 10.14-18, because they contain funeral stanzas, a theme which is foreign to the other books. The mere fact that they appear in an appendix does not tell whether they were composed late or early. a matter of fact this little Yama-Samhitā shows few repetitions, and 10.14.14 is pretty certainly prior to 1.15.9; and 10.15.14 to 1.108.12. It is similarly imaginable that some of the popular (Atharvanic), or epic, or theosophic hymns of book X come from an early time.

The tenth book is not excessive in the quantity of its repetitions, if we bear in mind its very large size. Perhaps the most notable quantity is in the Vimada hymns which have seven repeated pādas, to which they add their various refrains; see above, p. 536. I have taken this as a good sign of lateness. But the book as a whole contains so large a number of repetitions inferior in quality, as to leave no room for doubt that its hymns, in the main, were composed at a later time; conversely, its exhibit of superior repetitions is comparatively small. It

¹ Cf. especially Oldenberg, Prolegomena, pp. 265 ff.

^{21 [}H.O.S. 24]

is not going too far to say that the repetitions of the tenth book amply justify the universal conviction that the great majority of these hymns were not only gathered at a later time, but also composed at a later time. The tenth book, on the one hand, is pivotal in these questions. On the other hand, the relative valuation of its repeated pādas is not likely to be entirely free from subjective elements. Therefore I would recommend the reader to test for himself and check off the following list of repetitions, all of which seem to me to show the inferiority of this book; on most of them opinion cannot but be unanimous:

```
10.83.7: 8.100.2
10.10.2: 1.76.4 (less certain)
                                               10.88.2: 4.3.11
10.11.8: 4.56.2; 7.75.7
                                               10.80.17: 1.4.3: 6.25.0
10.15.10: 3.4.11 = 7.2.11
10.21.1: 3.9.8; 5.20.3, &c.
                                               10.03.11: 1.120.0
                                              10.94.2: 3.60.3
10.25.7: 1.91.8
                                              10.103.4: 7.32.11
10.28.7: 4.17.3
10.22.6: 5.2.8
                                              10.104.6: 7.11.1
10.34.8 and 10.139.3 (both inferior)
                                             10.110.4: 1.124.5
                                              10.111.5: 3.31.8
10.35.13: 5.43.10
10.36.1: 7.44.1
                                              10.111.0: 4.17.1
10.40.13: 8.87.2 (less certain)
                                              10.119.13: 3.9.6, &c.
                                               10.126.1: 2.23.5
10.45.11: 4.1.15; 16.6
10.47.4 : 6.10.8
                                               10.126.7: 8.18.3
10.53.5: 7.35.14
                                               10.131.3: 4.17.16
10.62.3: 6.72.2
                                               10.133.6: 9.61.4; 65.9
                                              10.139.3: 1.96.6
10.62.8: 6.45.32
                                              10.140.6 : 1.45.7
10.63.13: 8.27.16
10.64.11: 1.144.7
                                              10.141.3: 8.11.6
10.65.7: 1.44.14; 7.66.10
                                              10.141.7: 1.14.3
10.65.14: 7.35.15
                                              10.153.3: 8.14.7
10.65.15 = 10.66.15 : 7.35.15
                                              10.154.4: 1.170.2
10.66.13: 1.124.3; 5.80.4
                                               10.175.2: 8.18.10
                                                10.183.1: 4.36.9
10.68.11: 1.62.3
10.60.7: 1.100.12
                                                10.187.4: 3.62.9
```

The tenth book shows very few, and, on the whole, much less certain cases of superior repetitions. I have pointed out above that the two funeral stanzas 10.14.14 and 10.15.14 seem to me to be respectively superior to 1.15.9 and 1.108.12. Similarly 10.9.6 antedates 1.23.10. Other good cases are 10.22.2: 1.25.15;—10.23.7: 7.22.9;—10.33.2, 3: 1.105.8;—and 10.6.7: 8.96.21. Less certain are the following: 10.45.12: 9.68.10;—10.61.10: 2.1.2;—10.93.1: 6.68.4;—10.93.6: 1.149.1;—and 10.131.6: 6.47.12. It is observable that the superiority of book X is frequently over book I, and that the family books play almost no rôle in these confrontations.

PART THE THIRD

LISTS AND INDEXES



1. REPEATED CADENCES OF RIG-VEDA LINES ALPHABETIZED REVERSELY

This list of repeated cadences of Rig-Veda verses is of course arranged according to the usual direct order of the letters of the Sanskrit alphabet, but the alphabetization is based on the sequence of the letters of each line taking these letters in a reversed order, that is, from the end of each line backwards towards the beginning of each line. Thus the list begins with -ka; it then gives the cadences in -ca, under which come -ā ca, -i ca, -m ca, -ç ca; then the cadences in -cha, under which come -m acha, -ty acha, -hy acha, v acha; then the cadences in -tha; in -na; in -ta; and so on.

The interest and value of the list for the purposes of Vedic study appear abundantly in the course of this work. Incidentally the list reveals the extreme lack of variety of the finals of the Vedic vocables. Apart from k and \bar{n} and t, which occur sporadically as finals, these cadences all end either in vowel-sounds $(a, \bar{a}, i, \bar{i}, u, \bar{u}, e, \bar{a}i, o, \bar{a}u)$, or else in h (s) or h (m) or h or

Taking the list of about 1675 repeated cadences as it stands, and not counting the repetitions, the approximate number of occurrences of each final is as follows:

r. Vowel-sounds, 575.

In particular,	a, 157	i, 68	u, 37
	ā, 96	ī, 19	ū, 4
		е, 177	0, 4
		āi, 7	āu. 5

- 2. Visarga, 652.
- 3. Other consonants, 448. In particular,

Sporadic: k, 7 n, 2 t, 1

Final t, 79

Final n, 81

Final m, 278

The frequent finals in the order of frequency are:

Visarga, 652	Final ā, 96
Final m, 278	Final n, 81
Final e, 177	Final t, 79
Final a, 157	Final i, 68

CADENCES ENDING IN VOWEL-SOUNDS

ka

vajra sāyaka 10.83.1; 84.6 tanvā tanā ca 6.49.13; 7.104.10, 11 çavasā vardhayanti ca 5.11.5; 10.120.9 pitaram mataram ca 1.163.13; 10.88.15 kṣām apaç ca 2.50.7; 6.22.8 sātim acha 4.19.5; 9.97.25 yanty acha 1.71.3; 5.47.6 yāhy acha 2.18.7; 7.90.1 gantv acha 1.186.6; 7.18.4 uçato yaviştha 10.1.7; 2.1 jaritāram yavistha 1.189.4; 5.3.11; 10.80.7 kṛṇavaḥ çaviṣṭha 5.29.13; 6.35.3 sute rana 5.51.8-10; 8.13.9 abhavo vicakṣaṇa 3.3.10; 9.86.23 kāmam ā pṛṇa 1.16.9; 57.5; 8.64.6 para enāvareņa 1.164.17, 18, 43 brhata ravena 7.33.4; 9.97.36

ta

çarma yachata 5.46.7; 7.59.1; 8.18.12; 27.9; 47.2; 10.63.7 indrāya gāyata 1.4.10; 5.4; 8.45.21; 89.1 mā risaņyata 8.1.1; 20.1 atke avyata 9.101.14; 107.13 vācam akrata 7.103.8; 10.34.5; 66.14; 71.2; 94.14 maruto yam āvata 1.64.13; 166.8 devā akrnvata 1.36.5; 3.11.4; 7.16.12 mahimānam āçata 1.85.2; 8.59(Vāl.11).2 camasān apincata 1.169.9; 3.60.2 arkā anūsata 5.5.4; 8.63.5 vāņīr anūsata 1.7.1; 8.9.19; 9.104.4 mahiṣā aheṣata 9.73.2; 86.25 sargā asrksata 9.64.7; 66.10 kāmā ayansata 10.40.12; 64.2 tanvam sujata 7.8.5; 10.7.6 tvā purustuta 6.56.4; 8.6.45; 32.10 agna āhuta 5.11.3; 28.5; 7.15.7 varuno jusanta 2.27.2; 7.64.1 maruto jușanta 5.41.2; 7.58.6 vasavo jusanta 7.11.4; 35.14; 56.20 angiraso jusanta 7.42.1; 52.3 kratum jusanta 1.68-3,9 yam avatha 4.37.6; 5.86.1 yathāsatha 5.61.4; 10.103.13 ojasā vavaksitha 2.22.3; 8.12.4 varivaç cakartha 1.59.5; 7.98.3; 10.116.3 asya veda 1.164.18, 32; 4.23.3; 10.73.10; 111.3 ko vi veda 1.185.1; 10.12.5

na

açnoti kaç cana 2.16.3; 10.62.9 cāravah sthana 5.59.3; 10.94.10 ahim jaghāna 2.12.11; 5.29.8 ya imā jajāna 8.96.12; 10.82.7 rodasī rtena 1.133.1; 5.1.7 āhutam ghṛtena 7.8.1; 10.36.6 suyujā rathena 1.113.14; 117.15; 4.14.3 vasumatā rathena 1.118.10; 125.3; 4.4.10; 7.67.3 brhatā rathena 3.53.1; 7.78.1 trivṛtā rathena 1.34.12; 118.2 suvṛtā rathena 1.118.3; 3.58.3; 4.44.5; 10.70.3 nāsatyā rathena 1.116.20; 7.72.1, 2 mahatā vadhena 1.32.5; 4.18.7; 5.32.8; 7.104.16 avasā nūtanena 5.42.18; 43.17; 76.5; 77.5; javasā nūtanena 1.118.11; 5.78.4 avasā çamtamena 5.76.3; 10.15.4 marcayati dvayena 1.147.4, 5; 5.3.7 sutăn upa 5.78.1-3; 8.6.42; 10.167.2 adhvarān upa 1.48.11; 135.5; 8.35.21; 10.32.2 sustutīr upa 8.17.4; 35.20 sutam piba 1.10.11; 16.7; 84.4; 8.6.36; 32.21; 65.5

ma

pavasva madintama 9.25.6; 50.4, 5 sustutim mama 8.5.3; 8.6; 38.6 mitrasya varuņasya dhāma 1.152.4; 7.61.4; 10.10.6; 89.8; varunasya dhāma 1.123.8; amṛtasya dhāma 6.21.3; 9.94.2 amṛtasya nāma 3.20.3; 10.12.6 eāru nāma 2.35.11; 3.5.6; 54.16, 17; 56.4; 9.96.16 sakhye syāma 4.17.9; 7.54.2 sumatāu syāma 1.98.1; 3.59.3; 8.48.12 çarman syama 1.51.15; 2.27.16 vămabhājaḥ syāma 3.55.22; 6.71.6 vayam bhagavantah syama 1.164.40; 7.41.5; bhagavantah syama 7.41.4 abhi vaḥ syāma 7.48.2; 56.24 sumanasah syāma 6.52.5; 7.4.4 namasopa sedima 5.8.4; 8.49 (Vāl. 1).6 havisā vidhema 8.48.12, 13; 96.8; 10.168.4 prtană jayema 2.40.5; 10.128.1 durità tarema 6.2.11; 15.15; 68.8; 7.65.3; 8.42.3; 10.113.10

adyā huvema 1.180.10; 4.44.1; 10.81.7 rudram huvema 7.41.1; 10.126.5 deva soma 1.91.23; 9.67.30; 96.16; 97.42, 48, 50 asurāya manma 5.12.1; 41.3 asya karma 1.62.6; 148.2

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açvinā gatam 1.112.1-23; 8.5.16; 22.10 tābhir ā gatam 6.60.8; 8.22.12 avasā gatam 7.82.8; 94.7

ihā gatam 4.46.5; 8.26.9 carma yachatam 1.17.8; 21.6; 46.15; 7.83.9; 94.8 paribhūsati vratam 1.136.5; pari bhūsasi vratam 1.31.2 anu vratam 1.128.1; 136.5; 8.40.8; 41.3, 7; 10.122.2 vi parvatam 1.85.10; 2.24.2; 10.39.13 te catam 4.31.10; 8.70.5 mahyam çikşatam 8.26.12; 10.39.6 nāsatyopa yātam 1.183.5; 4.44.4; 7.71.4; 8.57(Val. 9).4 ihopa yātam 3.25.4; 10.106.11 guhā hitam 1.23.14; 2.24.6; 4.7.6; 5.11.6; 9.10.9; 10.39.9 te hitam 8.95.2; 10.16.3 prayo hitam 2.37.4; 8.32.29; 93.24 koçam madhuçcutam 9.12.6; 23.4; 36.2; 66.11; 103.3; 107.12 camū sutam 8.4.4; 76.10; 10.24.1 savanam sutam 1.16.5, 8; 21.4; 6.60.9 imam sutam 3.12.2; 6.68.10 adribhiḥ sutam 3.44.5; 5.40.1; 9.51.1 indrasya niskrtam 9.13.1; 15.1; 61.25; 86.16 eti niskrtam 3.62.13; 8.80.7; 9.101.16; 10.65.6 ety āvṛtam 1.164.14; 2.36.6 tavişībhir āvṛtam 1.51.2; 3.3.5; 8.88.2 gobhir āvṛtam 6.47.27; 9.86.27 tamasā parīvṛtam 2.23.18; 10.113.6 açvināv adattam 1.116.13; 117.7 dravinam ca dhattam 6.69.1; 8.35.10 açvināv adhattam 1.117.17; 118.7 asmāsu dhattam 4.57.8; 8.59(Vāl.11).7 sūryam uccarantam 4.25.4; 6.52.5; 7.104.24; 10.59.4, 6 uçatīr uçantam 1.62.11; 71.1; 9.95.3 rsvam brhantam 7.77.6; 99.2 yathā ratham 9.107.13; 10.23.3; 39.4 açvinā ratham 1.46.7; 157.2; 161.6; 8.73.1; adhi tisthato ratham 5.63.1; 8.10.6 vahato ratham 8.13.23; 33.18 sukham ratham 1.20.3; 49.2; 82.4 navam ratham 8.69.15; 10.135.3 yonim asadam 3.62.13; 9.8.3; 25.6; 50.4; 64.22; 101.14, 15 barhir āsadam 4.9.1; 8.1.8 tvā vasuvidam 8.23.16; 9.104.4 barhir edam 2.3.8; 7.91.4; 10.30.15

nam

vi bhajāti (10.48.1, bhajāmi) bhojanam 2.26.1; 10.48.1 dāivyam janam 1.31.17; 44.6; 45.9, 10;

2.30.11; 5.13.3; 6.16.6; 52.12; 8.5.33; 44.9; 9.71.8; 80.5; 84.3; 10.53.6; 63.9 vajñasya sādhanam 1.44.11; 3.27.2; 8.6.3 vidathasya sādhanam 3.3.3; 10.92.2 mahad dhanam 8.19.18; 68.9 hitam dhanam 6.45.2, 12, 15; 8.80.8 ca vardhanam 2.13.6; 8.1.3 yathā vanam 5.78.8; 7.104.21; 10.23.4 vo maruto mahitvanam 5.54.5; 55.4; maruto mahitvanam 1.166.12 ca vājinam 2.32.3; 10.39.10; 141.5 vājesu vājinam 1.4.8, 9; 176.5; 9.65.11 gomantam açvinam 8.6.9; 9.62.12; 63.12; 67.6; 10.25.5; 62.7; 156.3 indra nūnam 6.25.9; 60.2; 10.89.17 bradhnasya vistapam 8.69.7; 9.113.10 na rūpam 1.166.44; 10.168.4 bhūri vāmam 1.33.3; 124.12; 6.64.6; 71.4; 10.42.8 avrnīta somam 1.32.3; 3.36.8 sunavāma somam 1.99.1; 103.6; 3.53.4 çūra somam 1.32.12; 2.11.11 iha pāhi somam 3.51.7; 10.160.2; pāhi somam 3.47.3

yam

vāram avyayam 9.37.3; 67.20; 69.4; 86.31. Cf. vāram avyam. vy avyayam 9.49.4; 100.4 rādho ahrayam 5.79.5; 8.54(Vāl.6).8 (cf. 1) yujā vayam 8.21.11; 92.32; 102.3; tvayā yujā vayam 1.8.4; 10.84.4 tvā vayam 1.82.3; 91.11; 130.1; 8.65.6; 9.8.9; 10.26.4; 158.5 īmahe vayam 3.26.5; 7.81.4 hūmahevayam 1.89.3, 5; 6.46.3; 8.51(Vāl.3).5 divi kṣayam 3.2.13; 10.63.5 nāma yajniyam 1.6.4; 6.48.21; 8.80.9 mahimānam indriyam 8.3.13; 59(Vāl.11).5; 10.113.1, 3 iva priyam 8.84.1; 9.32.5; 10.22.3; 119.4 iha priyam 1.13.3; 142.4; 5.5.3 abhi priyam 9.8.1; 38.6; 10.53.7 madhu priyam 9.75.2; 86.10, 48; 107.5; 10.138.2 manma nu priyam 6.68.9; 10.96.11 bhāgam rtviyam 10.100.2; 179.1 haribhir yāhi tūyam 3.43.3; 7.29.2; yāhi tūyam 10.10.8; 104.1 anu svarājyam 1.80.1–16; 84.10.12; 2.8.5 mrjanti marjyam 9.15.7; 46.6; 63.20 pratnam īdyam 3.9.8; 8.23.20 avo varenyam 5.35.3; 8.27.1 soma vṛṣṇyam 1.91.16; 9.19.7; 31.4

yāsi dūtyam 1.12.4; 44.12; 74.7 martā amartyam 5.14.2; 10.118.6 çūra martyam 1.129.3; 131.7 yad ukthyam 1.52.9; 9.110.8 citram ukthyam 8.67.3; 9.19.1 na āpyam 7.32.19; 8.97.7 paçyamānāsa āpyam 7.83.1; 9.110.6 asty āpyam 1.105.13; 142.1; 8.27.10 indra tubhyam 3.51.6; 52.8; 6.17.11 indra cravāyyam 5.38.2; 10.38.2 dāti vāryam 5.48.5; 7.15.12 ta indra vīryam 1.80.8; 8.54(Vāl.6).1: 62.7 rāsva suvīryam 5.13.5; 8.23.12; 98.12; 9.43.6 yāmi suvīryam 8.3.9, 11 vidhate suvīryam 2.1.5; 7.16.12 agne suvīryam 3.13.7; 6.16.12 asme suvīryam 3.10.8; 5.6.10; 6.70.5. Cf. rayim asme suvīram. stotre suvīryam 9.20.7; 40.5; 45.6; 62.30; 66.27; 67.19 indra sūryam 4.30.4, 6 iva sūryam 1.130.2; 8.6.20; 99.3; 10.171.4 brahma navyam 4.16.21, &c.; 10.84.3 vāram avyam 9.97.4; 109.16. Cf. vāram avyayam. gavyam açvyam 8.21.10; 9.108.6 asya paunsyam 1.80.10; 155.3; 2.13.10; 8.63.6 indra pāunsyam 4.30.23; 5.35.4; 8.3.20; 15.8;

ram

pṛtsu duṣṭaram 1.64.14; 79.8; 2.26.1 agne adhvaram 6.52.12; 8.43.20 gachatho vītho adhvaram 1.151.7; 7.82.7 cărum adhvaram 1.19.1; 5.71.1; 9.44.4 indra gavāçiram 3.42.1, 7 rayim asme suvīram 9.68.10; 10.45.12; 91.15. Cf. asme suvīryam. madhvo agram 7.91.5; 10.83.7 abhibhütim ugram 1.118.9; 4.38.1 çavasā hanti vrtram 6.13.3; 68.3; hanti vrtram 2.19.4; 5.37.4; 7.58.4; 10.42.5 năma bhadram 1.108.3; 4.39.4 çarma bhadram 3.54.20; 5.1.10; 7.60.8 achā samudram 2.19.3; 6.30.4 soma indram 6.38.9; 10.42.1 puruhütam indram 4.20.5; 6.47.11 tumram indram 4.17.8; 18.10 çatavat sahasram 10.102.5, 9

vam

samudram arṇavam 1.19.7; 10.58.5 çrṇavad dhavam 8.33.9; 43.22; me çrṇavad dhavam 5.14.5; 8.61.10 çrutā havam 1.23.8; 10.63.2 çṛṇudhī havam 4.9.7; 8.3.18; 52(Vāl.4).8; 74.II çrudhī havam 1.2.1; 10.9; 45.3; 142.13; 5.24.3; 6.45.11; 8.6.18; 74.11 crnutam havam 1.47.2; 6.60.15; 8.38.8; 85.2 crutam havam 2.41.4; 5.75.1-9 ma imam havam 2.41.13; 6.52.7; 8.73.10; imam havam 5.74.10; 8.45.18; 73.5 sadma pārthivam 1.38.10; 5.87.7 vahatam açvinā yuvam 1.34.4,5; 92.17; 157.4; açvinā yuvam 1.34.3; 5.75.8; 78.6; 8.8.10; 9.1 partrbhis tvam 6.48.10; 7.16.10 yathā tvam 4.30.1; 8.14.1 tan mahitvam 1.115.4; 3.32.9 usas tvam 1.48.12; 49.2; 5.79.10 rbhavo mādayadhvam 3.54.12; 4.34.2 tavase (6.66.9, svatavase) bharadhvam 6.66.9; 7.5.1 namobhir ā kṛṇudhvam 1.77.2; 10.6.5 avase kṛṇudhvam 1.186.10; 4.3.1; 10.74.5 pṛṣatīr ayugdhvam 1.39.6; 85.4, 5; 5.55.6;

cam

sūra etaçam 8.1.11; 9.63.8 pipyuṣīm iṣam 8.7.3; 54(Vāl.6).7; 72.16; 9.61.15; 86.18 mahīm işam 2.34.8; 4.32.7; 8.6.23; 9.41.4; 65.13; 10.140.5 anu joṣam 5.33.2; 6.66.4 rodasī antarikṣam 1.73.8; 5.85.3; 10.139.2 rajo antarikṣam 6.61.11; 10.66.11 urv antarikṣam 1.91.22; 3.54.19; 5.1.11; 6.47.4; 7.98.3; 9.81.5; 10.124.6 adhvarasya pracetasam 7.16.12; 10.140.5 vajram āyasam 1.52.8; 81.4; 10.113.5 viçvahā dīdivānsam 2.35.14; 6.1.3; 10.88.14 apo vavrvānsam 2.14.2; 6.20.2 somino grham 1.22.4; 49.1 dāçuso grham 1.110.2; 7.74.4; 8.5.5; 22.3; 85.6

gām

uṣasam sūryam gām 7.44.3; 10.67.5 pipyathur gām 1.116.22; 6.62.7 pitur jām 9.89.2; 10.3.2 janima mānuṣāṇām 6.18.7; 7.62.1 havyā mānuṣāṇām 1.128.7; 5.7.3 patī rayīṇām 1.68.7; 9.101.6 rayipatī rayīṇām 1.60.4; 72.1; 2.9.4; 9.97.24

sadanam rayīṇām 1.96.7; 6.7.2; AV. 7.40.2; 11.1.34
iṣām rayīṇām 1.181.1; 6.60.13
sthātar rayīṇām 8.24.17; 33.12; 46.1
asi mānuṣīṇām 1.59.5; 3.34.2
gṛṇatām ṛṣiṇām 6.44.13; 10.89.16
çūra nṛṇām 7.32.11; 8.66.5
apasi svasṛṇām 3.1.3, 11
eha gachatām 1.21.4; 22.1
asunītim etām 10.15.14; 16.2
vṛṣṇṇā juṣethām 1.93.7; 7.70.7 ff.
indra panthām 6.17.12; 47.20

$n\bar{a}m$

prayujo janānām 10.33.1; 96.12 atithim jananam 6.7.1; 10.1.5 sanaye dhanānām 1.31.8; 124.7; 4.20.3; 6.26.8; 9.96.20; 10.30.11 devānām uta martyānām 4.12.5; 9.97.24; 10.88.15; AV. 4.14.5, et al.; Kāuç. 106.7 vṛṣabha carṣaṇīnām 3.6.5; 8.96.18; 10.180.3 vṛṣabham carṣanīnām 3.62.6; 6.1.8; 18.1; 8.96.4; TA. 3.15.2 jagataç carṣaṇīnām 6.30.5; 7.27.3; MS. 4.14.13 : 236.5 havyo matīnām 3.5.3; 49.3 achoktibhir matīnām 1.61.3; 184.2 pañca kṣitīnām 1.7.9; 5.35.2 vṛṣabha kṣitīnām 1.177.3; 6.32.4 garbham osadhīnām 7.101.1; 102.2 padavīḥ kavīnām 3.5.1; 9.96.6, 18 kavitamam kavīnām 5.42.3; 6.18.14 vasupate vasūnām 1.170.5; 3.30.19; 10.47.1 dāvane vasūnām 2.11.1; 9.93.4 īçe vasūnām 1.127.7; 7.75.5 vasupatim vasūnām 3.36.9; 5.4.1 nāma gonām 5.3.3; 9.87.3 çūra gonām 8.78.1; 10.47.1 ksaye maghonām 5.64.4, 5 agre ahnām 5.1.4, 5; 80.2; 10.110.4 sudinatve ahnām 3.8.5; 23.4; 7.88.4; 10.70.1 abhipitve ahnām 1.126.3; 4.34.5; 35.6 ketum ahnām 3.34.4; 7.5.5 pṛthivīm dyam utemam 3.32.8; 34.8; 10.88.3,9; 121.1

yām

vimadāya jāyām 1.116.1; 117.20 prāvṛṣy āgatāyām 7.103.3, 9 sambhṛtam usriyāyām 3.30.14; 39.6 pṛthivīm uta dyām 1.154.4; 3.30.11; 59.1; 5.62.3; 85.4; 6.47.29; 51.8; 9.97.13; 10.81.6; 89.4 iva dyām 1.127.2; 173.6 nakṣati dyām 4.43.5; 10.3.5 harivo haribhyām 3.30.2; 10.104.6 yat pṛthivyām 1.108.11; 4.5.11 amṛtatvam agyām 5.4.10; 10.62.1 ayaso na dhārām 6.3.5; 47.10 kṛṇvata trām 1.100.7; 4.24.3

$v\bar{a}m$

açvinā vām 1.120.1, 6
mahinā vām 1.180.5; 6.59.2
sutesu vām 6.59.1, 4; 8.59(Vāl.11).1
vartate vām 4.43.5; 5.62.4; 77.3
huve vām 6.60.13; 10.61.4
ratho vām 1.108.1; 116.18; 183.3
kṛtam vām 1.117.8; 8.57(Vāl.9).3
vicpatim viçām 3.13.5; 10.92.1
eka eṣām 1.164.44; 7.103.6
agna eṣām 5.10.3; 16.4
iça eṣām 1.165.10; 6.51.8
jānam eṣām 5.56.5; 61.14; 8.18.1
dadhiṣe svarṣām 5.45.11; 10.8.6

im

jagatas tasthuṣas patim 1.89.5; 7.66.15 çavasas patim 3.4.5; 6.44.4 hṛdā matim 1.105.15; 10.119.5 abhi devavītim 9.89.7; 97.21 varuṇam mitram agnim 4.39.4; 6.50.1 amṛtasya nābhim 2.40.1; 3.17.4; 5.47.2 madhva ūrmim 3.47.1; 6.41.2 madhumantam ūrmim 4.57.2; 10.30.7, 8 gātum ūrmim 1.95.10; 7.47.4 manyase rayim 5.20.1; 10.21.4 sahasriṇam rayim 9.13.5; 98.4 sānasim rayim 1.8.1; 10.140.5 parvatam girim 5.56.4; 8.64.5 sahasrasām ṛṣim 1.10.11; 9.54.1 indra sānasim 8.21.2; 10.63.14 pṛtanāsu sāsahim 8.61.12; 70.4 pṛtsu sāsahim 8.15.4; 61.3

īm

uṣasam vibhātīm 3.61.5; 7.78.4 viçvataḥ sīm 1.33.9; 100.14; 116.20; 122.6; 5.47.2

um

uta kratum 1.80.15; 8.7.24; 15.7; 23.8; 9.4.3; 10.25.1 anu kratum 8.63.5; 10.11.3 mahām urum 1.57.6; 2.22.1; 8.65.3 açvyam paçum 5.61.5; 8.34.16; 10.48.4 abhi mātarā (9.86.36, mātaraḥ) çiçum 1.140.3; 9.86.36 divaḥ çiçum 4.15.6; 9.1.9 dugdham ançum 5.36.1; 7.98.1

2. LIST OF LINES REPEATED IN ONE AND THE SAME HYMN

When verses are repeated in contiguous or nearly contiguous stanzas of the same hymn these repetitions encroach upon the domain of concatenation. This latter kind of repetition does not in general figure here, because it is outside of the proper limits of our theme. Sufficient reference to it is made above, on pages 5 ff. Some of the repeated lines below are clearly catenary; others, less obviously, may be the same. Thus 1.101.8d, 9b, or 9.67.31ab, 32ab, and others. It is not easy to draw the line.

In a few cases the present repetitions approach refrains in character. Thus 8.8.8^d, 15^b, 19^d, girbhir vatso avivrdhat, if it occurred at the end of successive stanzas would be counted a refrain. The same impression, rather than that of concatenation, is produced by 1.191.5^c, 6^c, adṛṣṭā viçvadṛṣṭāḥ.

In two cases, 8.97.7a, 7d and 8.97.8a, 8d, we have the suggestion of a type of repetition which occurs in a completed fashion when the refrain appears first at the beginning of the first stanza and again at its end, and then continues to reappear at the end of each stanza of the remainder of the hymn; see the introduction to the next list (3).

The lines repeated in the same hymn now follow:

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1.164.30d, 38b, amartyo martyenā sayonih
1.12.32, 10b (et al.), agne devān ihā vaha
                                                      1.164.43d, 50b, tāni dharmāņi prathamāny
1.13.3<sup>b</sup>, 7<sup>b</sup>, asmin yajña upa hvaye
1.36.2°, 6°, sa tvam no adya sumanā ihāvitā
                                                      1.191.1<sup>d</sup>, 4<sup>d</sup>, ny adṛṣṭā alipsata
  (6c, utāparam)
1.37.12, 5b, krīļam vah çardho (5b, krīlam yac
                                                      1.191.5°, 6°, adrstā vievadrstāh
                                                      3.21.1°, 4b, stokānām (4b, stokāso) agne medaso
  chardho) mārutam
1.47.3b, 5d (et al.), pātam somam rtāvrdhā
                                                         ghrtasya
1.47.3°; 6°, athādya (6°, sudāse) dasrā vasu
                                                      3.28.1b, 6b, purolāçam jātavedah
                                                      /3.53.5°, 6°, yatrā rathasya brhato nidhānam
  bibhratā rathe
                                                      4.15.7b, 9b, kumārah sāhadevyah; 4.15.8b,
1.52.52, 140, abhi (140, nota) svavrstim made
                                                         kumärät sähadevyät
  asya yudhyatah
                                                      4.45.2d, 6b, svar na çukram tanvanta ā rajah
1.101.8d, 9b, tvayā haviç cakṛmā satyarādhaḥ
                                                       5.1.5d, 6a, agnir hotā niṣasādā (6a, ny asīdad)
  (9b, brahmavāhah)
1.122.3<sup>d</sup>, 14<sup>b</sup>, tan no viçve varivasyantu devāh
                                                         yajīyān
                                                       5.12.2<sup>d</sup>, 6<sup>b</sup>, rtam sa päty (2<sup>d</sup>, sapāmy) arusasya
1.135.3°, 4°, vāyo havyāni vītaye
1.135.3<sup>f</sup>, 6<sup>b</sup>, adhvaryubhir bharamānā ayansata
                                                         vṛṣṇaḥ
1.137.1°, 3°, asmatrā gantam upa nah
                                                       5.40.5b, 9b, tamasāvidhyad āsurah
                                                       5.44.14<sup>d</sup>, 15<sup>d</sup>, tavāham asmi sakhye nyokāh
1.161.4<sup>a</sup>, 13<sup>a</sup>, cakṛvāṅsa (13<sup>a</sup>, suṣupvāṅsa)
                                                       5.79.3b, 9a, vy uchā duhitar divah
 rbhavas tad aprchata
                                                       5.79.6°, 7°, ye no radhańsy ahraya (7°, acvya)
1.162.6d, 12d, uto tesām abhigūrtir na invatu
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6.15.6d, 6e, devo deveşu vanate hi vāryam / 8.92.14c. 22c, na tvām indrāti ricyate
  (6c, no duvah)
6.16.29<sup>b</sup>, 36<sup>b</sup> (et al.) jätavedo vicarsane
6.50.4b, 15c, adyā (15c, gnā) hutāso vasavo
  'dhrstāh
6.53.5<sup>b</sup>, 7<sup>b</sup>, ārayā (7<sup>b</sup>, paṇīnām) hṛdayā kave
6.53.7ª, 8d, ā rikha kikirā kṛṇu
6.69.4d, 7d, upa brahmāņi çrņutam giro (7d,
  havam) me
6.71.12, 42 (et al.), ud u sya devah savitā
  hiranyayā (4ª, damūnāh)
6.75.12d, 17d (et al.), aditih çarma yachatu
7.33.9°, 12°, yamena tatam paridhim vayantah
  (12c, vayisyan)
8.5.202, 302, tena no vājinīvasū
8.6.216, 43°, kanvā ukthena vāvrdhuh
8.7.8°, 36°, te bhānubhir vi tasthire
8.8.12, 182 (et al.), ā no (182, vām) vievābhir
  ūtibhih
8.8.4b, 8°, putrah kanvasya vām iha (8°, rsih)
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yātam açvinā 8.9.3°, 9° (et al.), evet kāņvasya bodhatam 8.40.10°, 11°, uto nu cid ya ojasā (11°, ohate) 8.40.10°, çuṣṇasyāṇḍāni bhedati: 8.10.11°, āṇḍā çuṣṇasya bhedati

8.8.8^d, 15^b, 19^d, gīrbhir vatso avīvṛdhat 8.8.11^{ab}, 14^{cd}, ataḥ sahasranirṇijā rathenā

S.40.10°, 11° (et al.), jeşat (11°, ajāiḥ) svarvatīr apaḥ

8.43.18⁵, 29⁵, viçvāḥ suksitayaḥ pṛthak 8.47.15°, 17°, trite (17°, evā) dusvapnyam

8.67.1°, 10°, sumṛļīkān (10°, sumṛļīkām) abhistaye

8.87.2^{ab}, 4^{ab}, pibatam gharmam madhumantam açvinā barhih sīdatam narā (4^b, sumat)

8.94.3°, 9° (et al.), marutah somapitaye 8.97.7ª, 7ª, mā na indra parā vṛṇak 8.97.8a, 8d, asme indra sacā sute 8.101.7d, 10b, prati havyani vitaye 9.4.5^b, 6^a, tava kratvā tavotibhih 9.6.28, 38, abhi tyam madyam (38, pūrvyam) madam 9.63.10b, 17c (et al.), gira (17c, indum) indrāya matsaram 9.67.31ab, 32ab, yah pāvamānīr (32ab, pāvamānīr yo) adhyety rsibhih sambhrham 9.96.6d, 17d, somah pavitram aty eti rebhan 9.97.16d, 19b, adhi (19b, pari) snunā dhanva sāno avye 9.97.42b, 49b, matsi (49b, abhi) mitrāvaruņā püyamanah 0.100.2d, 8d, viçvani daçuso grhe 9.108.12, 15° (et al.) pavasva madhumattamah 10.10.13^d, 14^b, pari svajāte libujeva vṛkṣam 10.61.10°, 11°, maksü kanāyāh sakhyam navagvāh (11ª, navīyah) 10.72.2d, 3b, asatah sad ajayata /10.86.16^b, 17^d, antarā sakhyā kapṛt 10.86.16d, 17b, niseduso vijrmbhate 10.87.4°, 13d, tābhir (13d, tayā) vidhya hṛdaye yātudhānān 10.90.84, 94, tasmād yajāāt sarvahutah 10.97.4d, 8d, ätmänam tava pürusa 10.97.19d, 21d, asyāi sam dhatta vīryam

10.119.2^b, 3^a, un mā pītā ayansata

10.173.3^b, 6^a, dhruvam dhruvena haviṣā

10.175.1b, 4b, devah suvatu dharmana

3. LIST OF REFRAIN-LINES

REGULAR refrain-lines occur at the end of two or more successive stanzas in the same hymn, or at the end of a number of stanzas in more or less contiguous hymns in the same book. There are also quite a number of obvious refrain-lines which betray their character in that they occur a fair number of times scatteringly throughout the collection, but every time at the end of stanzas. These are not included in the present List, because they are on their face not sufficiently differentiated from many other formulaic verses which are certainly not refrains.

Thus brhad vadema vidathe suvīrāh is a regular refrain at the end of many verses of the second book (see 2.1.16^d ff.). This refrain does not differ in spirit from suvīrāso vidatham ā vadema, which occurs thrice scatteringly as the last verse of 1.117.25; 2.12.15; 8.48.14; or from suvīryasya patayah syāma, which occurs scatteringly four times at the end of stanzas (see under 4.51.10^d); or from vayam syāma patayo rayīnām, which occurs scatteringly five times at the end of stanzas (see under 4.50.6^d).

Similarly the type, rayim dhattam vasumantam catagvinam, 1.159.5^d ff. (q. v.), though somewhat varied in its several recurrences, occurs every time at the end of a stanza, and is distinctly in the nature of a refrain. Cf. also the type, tasya vayam sumatāu, &c., under 3.1.21^{cd}, and many others. Thus the question as to the character and extent of refrain in the RV. is really an open one, to be determined by intrinsic as well as extrinsic consideration, and not marked off by hard and fast lines from other kinds of formulaic repetition.

On the other hand there is a second type of refrain, namely that of entire stanzas repeated at the end of hymns. These are considered and listed by themselves on pp. 493 ff.; they are, of course, to be treated in connexion with the present list.

In three cases we have a type of refrain in which a verse is repeated, first at the beginning and the end of a first stanza, and then continued at the end only of the remaining stanzas. This peculiar rhetoric appears in 1.97.12, 10-80, apa nah cocucad agham; in 8.93.312, 310-330, upa no haribhih sutam; and in 9.58.12, 10-40, tarat sa mandi dhavati. See also 8.97.72, 7d and 8.97.82, 8d, and the remark at the end of the introduction to the preceding List (2). This type, if it continues at all, is sporadic in Vedic literature, not destined to survive in spite of a certain rhetorical effectiveness.

The refrains of the hymn 8.35 constitute themselves the verse-lines of a continuous new hymn of the Rig-Veda, whose verses are plucked apart, padded, and made to serve as refrains of the existing hymn. See especially the sequence beginning with $8.35.4^{\rm b}-6^{\rm b}$. Both the existing hymn and the refrainhymn are Açvin hymns, and each of the stanzas ends with the word açvinā:

viçveha devāu savanāva gachatam, iṣam no voļham açvinā somam sutam mahiṣeva gachathah, trir vartir yātam açvinā prajām ca dhattam draviņam ca dhattam, ūrjam no dhattam açvinā marutvantā jaritur gachatho havam, ādityāir yātam açvinā hatam rakṣānsi sedhatam amīvāḥ, somam sunvato açvinā

The refrain-lines now follow:

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1.19.1°-9°, marudbhir agna ā gahi
1.28.1°d-4°d, ulūkhalasutānām aved v indra
jalgulah
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1.29.1°de-7°de, ā tū na indra çansaya goşv açveşu çubhrişu sahasreşu tuvlmagha 1.58.9°d; 60.5°d; 61.16°d; 62.13°d; 64.15°d; 8.80.10°d;

9.93.5^d, prätar makṣū dhiyāvasur jagamyāt 1.78.1°–5°, dyumnāir abhi pra nonumaḥ

/ 1.80.1°-16°, arcann anu svarājyam

1.82.1°-5°, yojā nv indra te harī 1.84.10°-12°, vasvīr anu svarājyam

1.94.1^d-14^d, agne sakhye mā riṣāma vayam tava

1.94.16^{cd}; 95.11^{cd}; 96.9^{cd}; 98.3^{cd}; 100.19^{cd}; 102.11^{cd}; 103.8^{cd}; 105.19^{cd}; 106.7^{cd}; 107.3^{cd}; 108.13^{cd}; 109.8^{cd}; 110.9^{cd}; 111.5^{cd}; 112.25^{cd}; 113.20^{cd}; 114.11^{cd}; 115.6^{cd}; 4.97.58^{cd}, tan no mitro varuno mämahantām aditih sindhuh pṛthivī uta dyāuh

1.96.1^d-7^d, devā agnim dhārayan draviṇodām 1.97.1^a, 1^c-8^c, apa nah çoçucad agham 1.100.1^d-15^d, marutvān no bhavatv indra ūtī

1.101.1d-7d, marutvantam sakhyāya havāmahe

1.105.1°-18°, vittam me asya rodasī

1.106.1^{od}.6^{od}, ratham na durgād vasavah sudānavo viçvasmān no anhaso nis pipartana
1.108.1^d, 6^d-12^d, athā somasya pibatam sutasya

1.108.7°—12°, atah pari vṛṣaṇāv ā hi yātam 1.112.1d—23°, tābhir ū ṣv ūtibhir açvinā gatam 1.113.4^d—6^d, uṣā ajīgar bhuvanāni viçvā

1.162.8^d, 9^d, 14^d, sarvā tā te api devesv asti 1.165.15^d; 166.15^d; 167.11^d; 168.10^d; 169.8^d; 171.6^d; 173.13^d; 174.10^d; 175.6^d; 176.6^d;

177.5^d; 178.5^d; 180.10^d; 181.9^d; 182.8^d;

183.6^d; 184.6^d; 185.11^d; 186.11^d; 189.8^d; 190.8^d, vidyāmeṣaṁ vṛjanaṁ jīradānum

1.185.2^d-8^d, dyāvā rakṣatam pṛthivī no abhvāt 1.191.10^{c-f}, 11^{c-f}, so cin nu na marāti no vayam marāmāre asya yojanam hariṣṭhā madhu tvā madhulā cakāra; 1.191.12^{c-f}, tāc cin nu na maranti no vayam, &c.; 1.191.13^{de}, āre asya yojanam, &c.

2.1.16^d; 2.13^d; 11.21^d; 13.13^d; 14.12^d; 15.10^d; 16.9^d; 17.9^d; 18.9^d; 20.9^d; 23.19^d; 24.16^d; 27.17^d; 28.11^d; 29.7^d; 33.15^d; 35.15^d; 39.8^d; 40.6^d; 42.3^d; 9.86.48^d, bṛhad vadema vidathe suvīrāḥ

2.13.2d-4d, yas tākṛṇoḥ prathamam sāsy ukthyaḥ

2.15.2^d-9^d, somasya tā mada indraç cakāra 2.22.1^d-3^d. sāinam saçcad devo devam satyam indram satya induh

2.23.19^{cd}, 24.16^{cd}; 35.15^{cd}, vigvam tad bhadram yad avanti devā brhad vadema vidathe suvīrāḥ. Cf. under 2.1.16^d

2.25.1d-5d, yam-yam yujam kṛṇute brahmanas patih

3.55.1^d-22^d, mahad devänäm asuratvam ekam; 10.55.4^d, mahan mahatyä asuratvam ekam

4.16.21^d; 17.21^d; 19.11^d; 20.11^d; 21.11^d; 22.11^d; 23.11^d; 24.11^d; 56.4^d, dhiyā syāma rathyah sadāsāh

4.42.1°d, 2°d, kratum sacante varuņasya devā rajāmi krster upamasya vavreh

4.48.10d-40d, vāyav ā candreņa rathena yāhi sutasya pītaye

5.6.16-106, işam stotrbhya a bhara

6797 5.9.7°; 10.7°; 16.5°; 17.5°, utāidhi pṛtsu no 5.40.10-30, vrsann indra vrsabhir vrtrahantama 5.42.16cd; 43.15cd, devo-devah suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu 5.51.80-100, ā yāhy agne atrivat sute rana 5.55.1d-9d, çubham yatam anu ratha avṛtsata 5.72.1°-3°, ni barhisi sadatam (3°, sadatām) somanītave 5.75.1°-9°, mādhvī mama çrutam havam 5.78.1°-3°, hansāv iva patatam ā sutān upa 5.79.1de-3de, satyaçravasi väyye sujäte açvasünrte 5.79.1°-10°, sujāte açvasūnrte 6.2.11°; 14.6°; 15.15°, tā tarema tavāvasā 6.4.8d; 10.7d; 12.6d; 13.6d; 17.15d; 24.10d; , madema çatahimāh suvīrāh 6.43.1°-4°, ayam sa soma indra te sutah piba 6.44.1cd-3cd, somah sutah sa indra te'sti svadhāpate madah 6.53.5°-7°, athem asmabhyam randhaya .7.1.20^d, 25^d, &c. (see p. 306), yūyam pāta svastibhih sadā nah 7.49.1d-3d, tā āpo devīr iha mām avantu 7.50.1d-3d, mā mām padyena rapasā vidat 7.55.3^{cd}, 4^{cd}, stotṛn indrasya rāyasi kim asmān duchunāyasi ni su svapa 7.89.1°-4°, mṛļā sukṣatra mṛļaya 8.12.25°-27°, ād it te haryatā harī vavaksatuh 8.12.280-300, ad it te viçva bhuvanani yemire

8.31.15 cde_18 cde, devānām ya in mano yajamāna iyakṣaty abhīd ayajvano bhuvat 8.34.1^{cd}–15^{cd}, divo amuşya çāsato divam yaya divāvaso 8.35.1°-21°, sajosasā usasā sūryena ca

8.35.7b-9b, somam sutam mahişevāva gachathah 8.35.7d-qd, trir vartir yātam açvinā 8.35.10^b-12^b, prajām ca dhattam draviņam ca 8.35.10d-12d, ūrjam no dhattam açvinā

8.35.4b-6b, viçveha devāu savanāva gachatam

8.35.1d-3d, somam pibatam açvinā

8.35.4^d-6^d, işam no volham açvinā

8.35.13b-15b, marutvantā jaritur gachatho havam 8.35.13^d-15^d, ādityāir yātam acvinā

8.35.16b-18b, hatam rakṣānsisedhatam amīvāh 8.35.16d-18d, somam sunvato acvinā 8.35.19b-21b, cyāvāçvasya sunvato madacyutā 8.35.10^d-21^d, acvinā tiroahnyam

8.35.22 cde-24 cde, ā yātam açvinā gatam avasyur vām aham huve dhattam ratnāni dācuse. Cf. note under this item on p. 372 .36.1b-e-6b-e pibā somam madāya kam çatakrato, yam te bhagam adharayan viçvah sehānāh pṛtanā uru jrayah sam apsujin marutvān indra satpate. 8.37.1cde, 2bcd-6bcd, indra viçvābhir ūtibhih mādhyamdinasya savanasya vṛtrahann anedya pibā somasya vajrīvah. Cf. under 8.32.120 8.38.1°-3°, indrägnī tasya bodhatam 8.38.4°-6°, indrāgnī ā gatam narā 8.38.7°-9° (et al.), indrāgnī somapītaye 8.39.1f-40.11f; 41.1f-10f; 42.4d-6d, nabhantām anyake same 8.42.4°-6°, nāsatyā somapītaye 8.45.1°-3°, yeṣām indro yuvā sakhā 8.45.40°-42°, vasu spārham tad ā bhara 8.47.1ef-18ef, anehaso va ūtayah suūtayo va ūtayah. Cf. 5.65.5° /8.62.1°-6°, 7d-9d, 10°-12°, bhadrā indrasya rātavah 8.73.10-18b, anti sad bhūtu vām avah 8.82.7b-9c, pibed asya tvam īcise 8.85.10-90 (et al.), madhvah somasya pitaye 8.86.1°-3°, tā vām viçvako havate tanükṛthe 8.86.1d-5d, mā no vi yāuṣṭaṁ sakhyā mumocatam 8.93.28°-30°, yad indra mṛļayāsi naḥ 8.93.31a, 31c-33c, upa no haribhih sutam 8.94.10°-12° (et al.), asya somasya pitaye 8.102.4°-6°, agnim samudravāsasam 9.4.1°-10°, athā no vasyasas kṛdhi 9.18.1°-7°, madeşu sarvadhā asi 9.58.18, 10-40, tarat sa mandī dhāvati 9.65.28°-30°, pāntam ā puruspṛham 9.67.10°-12°, ā bhakṣat kanyāsu nah 9.112.1°-4°; 113.1°-11°; 114.2°-4° (et al.). indrāyendo pari srava 9.113.8d-11d, tatra mām amṛtam kṛdhi 10.35.5d-12d, svasty agnim samidhanam īmahe 10.36.2d-12d, tad devānām avo adyā vṛṇīmahe 10.47.1d-8d, asmabhyam citram vṛṣaṇam

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ADDITIONS AND CORRECTIONS

Under 1.1.5 the pada, çucayo yanti vītayo, should be in thick type

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After 1.8.7b add: [1.8.10b, stóma ukthám ca cáńsyā: 8.63.2b, ukthá bráhma ca cáńsyā]
Change 1.9.6ª (in its order) to 1.9.6°
Under 1.9.10° in the heading of 10.96.2d correct Angirasa to Angirasa. In the earlier sheets
      the macron (sign of length) frequently broke off in the press owing to no fault of the
      author (A instead of \bar{A}). The listing of these cases is superfluous, as they cannot be
      mistaken, and are in any case unimportant
Under 1.10.8 the letter s in jesah was lost in the press
Under 1.12.7b change ādhvarám to adhvarám
Under 1.21.3, second stanza, change cf. 7.15.2ª to cf. 5.86.2°
Under 1.25,11° change (the second) krtáni to krtáni
After 1.29.16 add: 1.29.10de-7cde, á tú na indra cansaya gósv ácvesu cubhrisu sahásresu
      tuvimagha
Before 1.31.8d insert: [1.31.5°, ya ahutim pari veda vasatkṛtim: 6.1.9°, . . . veda namobhih]
Before 1.36.3° insert: 1.36.2°, 6°, sá tvám no adyá sumánā ihávitá (6°, utáparám)
Under 1.36.12d change (the second) mrla to mrla
Under 1.37.12 change the initial maruto in each stanza to maruto
Under 1.39.6b (second stanza) the c in cubhra was lost in the press
Under 1.47.8, last line of the note, change (the second) sídatam to sídatam
Under 1.55.20, first stanza, change pitâye to pîtâye
Under 1.58.7, heading of second stanza, read Āilūsa for Āilusa
Under 1.62.2, in the note, fourth line from bottom, read follow for followed
Under 1.92.18, in the third stanza, dele the el-brackets.
Under 1.98.2, in the first stanza read divā for divā
Under 1.105.8, in the heading of the second stanza, and in the second line of the note, read
      Āilūsa for Āilusa
Under 1.127.2, read in the headings of the second and fourth stanzas Prāgātha for Pragātha
Under 1.128.2, in the heading of the third stanza, read Āilūṣa for Āiluṣa
Under 1.130.7 read 1.51.6b for 1.56.6b
Under 1.131.1f change f to e.
Under 1.132.1 read in the first stanza nedisthe for nedhisthe
Under 1.169.5 read no for no
Under 2.12.14 read in the first stanza yasya for yasya
Under 2.14.1, in the heading of the second stanza, read Āilūṣa for Āiluṣa
Under 2.18.7 read in the note 7.92.5° for 7.92.5°
Under 2.40.1b add 9.96.5b after 8.36.4b
After 2.41.20b add the item, 2.42.1b: 9.95.2b, iyarti vácam aritéva návam
Under 3.1.19, in the heading of the second stanza, read Aisīrathi for Aisīrathī
Under 3.36.7, in the heading of the third stanza, read Āilūṣa for Āiluṣa
On p. 201, first stanza, read babhūthásamo for babhūtásamo
Under 3.53.16, in the second line of that stanza, the word sa is broken off before paksya
Under 4.11.5d, in the second stanza, read grhápatim for grhápatím
Under 4.34.10b read 7.84.4a for 7.84.4d, and in the same line dhattam for dhattam
                H.O.S. 24
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Under 4.56.2, in the third stanza, read devesu for dévesu

Under 5.3.1 the second bhavasi is to be changed to bhavati

For root varj in the note to 5.20.3 see now Bloomfield, JAOS. xxxv. 273 ff.

After 5.40.16 insert the item: 5.40.1°-3°, vṛṣann indra vṛṣabhir vṛṭrahantama

Under 5.75.7b, in the last line of the note, read arya for arya

Under 6.1.12, in the second stanza, read jīradāno for jiradāno

To the note on radhracódana under 6.44.10 add: pátim devi rádhase codayasva AV. 7.46.3, and the expression yájamānasya coditá RV. 1.51.8; 10.49.1: radhrásya coditá RV. 10.24.3

After 6.49.14^b insert the item: [6.49.5^c, víça ádevīr abhy àçnavāma: 8.96.15^c, víço idevīr abhy àcarantīḥ]

On p. 300, line 4, read GASI for JSAI

On p. 309, line 1, change (the first) kṣapāvān to kṣapāvān

Under 7.18.12 insert 1.52.15b; 103.7d, after the colon (:)

Under 7.44.1d read in that stanza açvínósasam for açvinósasam

Under 7.60.4° read mádhumanto for the first mádhumanta

Under 8.1.4 in the first stanza read cikitvánā for cikitván ā

Under 8.1.25 last line read 8.35.22cde for 8.25.22cde

Under 8.3.20, in the second stanza, and again under 8.32.3, read indra for indra

Under 8.6.26, in the second stanza, read yamam for yamam

Under 8.23.30 read in that stanza mitráváruņā for mitráváruņa

Under 8.26.9 read in the first heading Vicvamanas for Vicamanas

Under 8.26.11 the r of aryama has dropped out.

Under 8.45.21 read puruhūtāya for puruhutāya

Under 8.50(Val.2).7, in the third line, read ugrá for úgra

Under 8.51(Val.3).6, in the heading of the third stanza, the t of to has dropped out.

Under 8.52(Val. 4).6 read in the first heading Ayu for Ayu

Under 8.84.3 read raksa for raksa

Under 9.13.3 cf. for the second pada of the last stanza 9.23.10

On p. 416, l. 2, read mrjanti for mrjanti

Under 9.60.3, in the second stanza, read krāņā for krāņā

Under 9.61.3° read isah for isah

Under 9.64.28 read gávāçirah for gāvāçirah

Under 9.70.5 read twice dhayase for dhayase

Under $9.74.9^d$, and again under $9.86.3^d$, read in that stanza sá for sa; and in the heading of the second stanza Çāktya for Çaktya

After 9.86.21 insert the item: 9.86.23d; 1.51.3a, sóma (1.51.3a, tvám) gotrám ángirobhyo vrnor ápa

Under 9.103.26, in the first heading, read Aptya for Aptya

Under 9.107.10 read várany for várany

Under 10.45-9, in the second line read no for tam

Under 10.68.1 read giribhrájo for giribhrájó

Page 495, line 3, read Aprī for Aprī

Page 495, line 10, read Rāhūgaņa for Rahūgaņa

Page 497, middle, under 8.38.9, read yathāhuvanta for yathāhavanta

Page 503, line 5, read Viçvamitra for Viçvamitra

Page 523, second paragraph, note the relation of 1.162.1 to 7.93.8c

Page 549, line 10 ff.: the statement there is only faintly relevant

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