To the Zamasp Namak II

By H. W. BAILEY

THE apocalypse proceeds to describe three episodes of rulers who are to appear respectively in X varāsān, Nēmrōč, and Pataš χ vārgar and to be followed by the coming of Pišyō θ n, son of Vištāsp. The language touches that of the Bahman Yašt at many points. Religious views are closely interwoven. The " χ varr of Pataš χ vārgar" is of interest, as are also the revelation of many mysteries by Mihr Yazd, and Mihr's conflict with Ēšm. The druž Vat-yavakān seems not to be known elsewhere.

58. pas āχēzēt andar χvarāsān zamīk χvartak ut apaitāk mart-ē i vas öžōmand šavēt i vas martōm ut asp *apāk ut nēzak i tēž, ut šaθr pat čērakīh ut pat pātaχšāhīh av χvēš kart bavēt.

- 59. χvat miyān i $p\bar{a}ta\chi s\bar{a}h\bar{\imath}h$ $a\beta inn$ ut apaitāk bavēt.
- 60. pātaχšāhīh hamāk hač Ērānakān šavēt av Anērān rasēt.
- 61. ut vas kēš ut dāt ut *raβišn bavēnd.
- 62. ut ōžatan i ēvak avē dit pat karpak dārēnd, martōm ōžatan χvār bē bavēt.
- 63. api-t ēn-ič gōβēm ku andar ān ē bavēt, avē i aparvēž χvatāy andar zamīk i Hrōm vas šaθr ut vas šaθrastān gīrēt ut vas χvāstak pat ē-bār hač zamīk i Hrōm āβarēt.

Then will arise in the land of Khorasan an insignificant and obscure man who will go forth in great power, and with him many men and horses, and sharp lances, and the land will be made his own by violence and dominion.

He himself in the midst of his dominion will fail and pass out of sight.

The whole sovereignty will pass from the men of Ērān and will go to foreigners.

And doctrines and laws and ways of life will abound.

The slaying of one by the other they will consider a merit and the slaying of men will be a slight thing.

And this too I will tell you that it will be at that time: that victorious king will seize in the land of Hrōm much territory and many cities and will carry off much treasure at one time from the land of Hrōm.

64. pas avē i aparvēž χναtāy mīrēt ut hač ān frāč frazandān i avē pat χναtāyīh nišīnēnd ut šaθr pat čērīh pāyēnd.

65. ut vas stahmbak ut apēdāt pat martōm i Ērān šaθr kunēnd.

66. ut vas hēr i hamōkēn bē av dast i avēšān rasēt.

67. ut pas-ič av apasihān ut $a\beta$ inn būtakīh rasēnd.

68. andar ān vat $\bar{o}\beta\bar{a}m$ $mi\theta r$ ut $\bar{a}zarm$ $n\bar{e}$ bavēnd.

69. api-šān mas hač kas ut kas hač mas nē paitāk, api-šān hampuštakīh nē bavēt.

70. api-t ēn-ič gōβēm ku avē vēh kē hač mātar nē zāyēt aivāp kā zāyēt bē mīrēt ut nē vēnēt ēn and vat ut drōšak,

 71. pat hazārak sar i Zartu χštān nē vēnēnd ān vazurk kārēčār i ō apāyēt būtan.

72. ut $\bar{a}n$ and $\chi \bar{o}n$ -rēči $\dot{s}n\bar{i}h$ and ar $\bar{a}n$ $\bar{o}\beta \bar{a}m$ apāyēt būtan pat *3 bahr $\bar{e}*$ bahr mart $\bar{o}m$ bē nē $m\bar{a}n\bar{e}nd$.

73. avēšān Tāčīkān apāk Hrōmīkān ut Tūrakān andar gumēčēnd ut kišvar bē višōpēnd.

74. ut pas Spand-Ārmat av Ohormazd vāng kunēt ku man ēn vat ut anākīh nē vitāčom.

75. hačaðar hačapar bē bavom ut ēn martōm hačapar hačaðar bē kunom. Then that victorious king will die, and thenceforth his sons will sit in sovereignty and will guard the land with violence.

And they will deal very fiercely and lawlessly with the men of Erān šahr.

And much wealth of all kinds will pass into their hands.

Afterwards they too will perish and have no success.

In that evil time affection and reverence will not exist.

Among them the great will not be distinct from the small nor the small from the great, and they will not assist one another.

This too I will tell you that it is better for him who is not born from his mother, or if he is born, dies and does not see so much evil and oppression,

At the end of the millennium of Zartušt they will not see the great conflict which must take place.

So much bloodshed must occur at that time, of mankind one part in three parts will not survive.

Those Arabs will be confounded with Romans and Turks and they will desolate the world.

Then Spand Ārmad will cry aloud to Ohormazd saying: I cannot melt away this evil and badness.

I am turned upside down and I turn mankind here upside down.

76. vāt ut āta χ š martōm bē āzārēnd hač vas must ut *adātīh i-šān pati-š kunēnd.

77. ut pas Miθr ut Ēšm āknēn bē patkōpēnd andar ān patkōpišn.

78. druž-ē i Vat-yavakān χvānīhēt pat χvatāyīh i Yam bast ēstāt, pat χvatāyīh i Bēvarasp hač band bē rist.

- 79. Bēvarasp pat ān druž hampursakīh dāšt.
- 80. ut ān druž kār ēn ku bar i yortākān bē kāhēnēt.
- 81. ut hakar nē ān druž rāδ būt hēh har kē-š grīv-ē bē kišt hēh 400 grīv bar apar grift hēh.
- 82. $s\bar{a}l$ 496 $Mi\theta r$ $\bar{a}n$ druž $b\bar{e}$ $zan\bar{e}t$ ut pas har $k\bar{e}$ griv- \bar{e} $k\bar{a}r\bar{e}t$ 400 $gr\bar{v}v$ $hanb\bar{a}r$ $kun\bar{e}t$.
- 83. ut andar ān zamān Spand-Ārmat dahān apāč kunēt, vas gōhr ut ayōšust av paitākīh āβarēt.

Wind and fire injure men, by reason of the great grief and wrong they do to them.

Then Mihr and Ešm will fight together in that conflict.

An evil spirit who is called Vat-yavakān ("causer of bad crops") was bound during the reign of Yam, but escaped from his bonds in the reign of Bēvarasp.

Bevarasp had conferences with that evil spirit.

Now the work of that evil spirit is this: he diminishes the crop of corn.

Had it not been for that evil spirit, whosoever had sown one bushel would have received 400 bushels of corn.

Four hundred and ninety-six years Mihr attacks that evil spirit, and thereafter whosoever sows one bushel, puts four hundred bushels in his granary.

At that time Spand Ārmad will open her mouth, and will bring abundant jewels and metals to the light.

Afterwards a man will arise from the Southern quarter who will seek dominion and will have an army and troops equipped and will seize lands by violence and cause much bloodshed until his affairs satisfy his desires.

Then at last he will flee from the hand of his enemies to Zābul and go to that district.

Thence, an army being equipped, he will return and

^{84.} pas āχēzēt hač kust i Nēmrōč mart-ē kē χvatāyīh χvāhēt ut spāh ut gund ārāst dārēt ut šaθrīhā pat čērīh gīrēt ut vas χōn-rēčišnīh kunēt tāk-aš kār pat kāmak i χvēš bē bavēt.

^{85.} ut pas apadom hač dast i dušmanān virēčēt av Zāvulastān ut ān kust šavēt.

^{86.} ut hač ōδ spāh ārāst apāč vartēt ut hač ān frāč martōm i

 $Er\bar{a}n$ ša θr av anomētīh i garān rasēnd.

87. ut mas ut kas <av>
čārak-xvāstārīh rasēnd ut pānakīh
i jān i xvēš nikīrēnd.

88. ut pas hač ān Patašχvārgar hač nazdīkīh i drayāp bār mart Miθr Yazd bē vēnēt.

89. ut Miθr Yazd vas rāz i nihān av ān mart gōβēt.

90. pat patgām av Pataš xvārgar šāh frēstēt ku ēn xvatāy karr ut kōr čim dārēh. ut tō-ič xvatāyīh ētōn kun čēgōn pitarān ut nyākān i tō ut šmāk kart.

91. avē mart göβēt ku man ēn χvatāyīh čēgōn šāyēm kartan ka-m ān gund ut spāh ut gan ut spāhsardār nēst čēgōn pitarān ut nyākān i man būt.

92. $\bar{a}n$ patg $\bar{a}m\beta ar$ g $\bar{o}\beta\bar{e}t$ ku b \bar{e} $\bar{a}var$ $t\bar{a}k$ -at ganj ut $\chi v\bar{a}stak$ i pitar $\bar{a}n$ ut ny $\bar{a}k\bar{a}n$ i t \bar{o} a $\beta i\dot{s}$ apasp $\bar{a}rom$.

93. api-š ganj i vazurk i Frāsyāp aβiš nimāyēt.

94. čēgōn gan av dast āβarēt, spāh ut gund i Zāvul ārāδēt, av dušmanān šavēt.

95. ut ka <av> dušmanān ākāsīh rasēt, Tūrak ut Tāčīk ut Hrōmīk av ham āyēnd ku gīrom Pataš xvārgar šāh ut stānom ān ganj ut xvāstak hač avē mart. thenceforward the men of Erān šahr will fall into grievous despair.

Great and small will fall to seeking remedies and will look to a refuge for their own soul.

Afterwards in Patašχvārgar near the shore of the sea a man will see Mihr Yazd.

And Mihr Yazd will reveal many hidden secrets to that man.

He will send him with a message to the King of Pataš χ vārgar, saying: Why do you support that King, deaf and blind? Now do you too act as King even as the fathers and forefathers of you and yours have done.

That man will say: How should I be able to exercise dominion, since I have not the troops and army and treasure and generals such as my father and forefathers had?

The messenger will say: Come, that I may deliver up to you the treasure and wealth of your fathers and forefathers.

And he will show him the vast treasure of Frāsyāp.

When he brings the treasure into his hand, he prepares the army and troops of Zābul, and advances against his enemies.

When the news reaches his enemies, Turk and Arab and Roman will come together, saying: I will seize the King of Pataš vārgar and I will take that treasure and wealth from that man.

96. ut pas avē mart ka ān ākāsīh ašnavēt apāk vas spāh ut gund i Zāvul av miyān i Ērān šaθr āyēt ut apāk avēšān martōmān pat ān dašt, i tō Vištāsp apāk spēt *χyōnān pat spēt-razur kart, apāk Patašχvārgar šāh kōχšišn i kārēčār frāč kunēnd.

97. ut pat nērōk i Yazdān ut Erān ut Kayān xvarr ut dēn i Māzdēsnān ut xvarr i Pataš-xvārgar ut Miθr ut Srōš ut Rašn ut Āpān ut Āturān ut Ātaxšān apēr škuft kārēčār kunēnd.

98. ut hač avēšān vēh āyēt, hač dušmanān čand be ōžanēt kē marak nē tuβān grift.

99. ut pas Srōš ut Nēryōsang Pišyōθn i šmāk pus hač framān i dātār Ohormazd hač Kangdiz i Kayān bē hangēžēnd.

100. ut bē āyēt Pišyōθn i šmāk pus apāk 150 *hāvišt kē-šān patmōčan spēt ut siyā,

101. ut dast i man pat draf š tāk av Pārs av ōδ ku āta χ š ut āpān nišāst ēstēnd.

102. ōδ yašt kunēt.

103. ka yašt sar bavēt zōhr av āp rēčēnd ut <av> ān ātaχš zōhr dahēnd. Then that man when he hears the news, with a large army and troops of Zābul will come to the centre of Ērān šahr and with those men on that plain, where you, O Vištāsp, fought with the White Hyons in the White Forest, they will struggle in battle with the King of Pataš χ vārgar.

By the might of Yazdān and the Splendour of the Aryans and the Kayān and the Faith of the Mazda-worshippers and the splendour of Pataš χ vārgar, and Mihr and Srōš and Rašn and the waters and the sacred and domestic Fires they will wage furious battle.

And he will prove better than them; he will slay so many of the enemies, that their number cannot be counted.

Then Srōš and Nēryōsang will stir up your son Pišyō θ n by command of Ohormazd the Creator from the Kang fortress of the Kayān.

Your son Pišyō θ n will come with 150 disciples, whose raiment is white and black,

And my hand will hold the banner as far as Pārs to the place where the fires and waters are established.

There he will perform the Yašt. When the Yašt is finished, they will pour the libation into the water and will give the libation to the fire.

104. ut druvandān ut dēv ut χyōnān ētōn bē apasihēnd čēgōn pat zimastān i sart *valg i draχtān bē hōšēnd.

105. ut gurg $\bar{o}\beta\bar{a}m$ $b\bar{e}$ šavēt, ut $m\bar{e}$ š $\bar{o}\beta\bar{a}m$ andar $\bar{a}y\bar{e}t$.

106. ut Ušētar i Zartuχštān pat dēn-nimūtārīh av paitākīh āyēt ut anākīh tāk sar āyēt, rāmišn ut šātīh ut huramīh bē bavēt.

The wicked and the devs and the Hyons will perish as in a cold winter the leaves of trees wither.

The time of the wolves will pass away, and the time of the sheep will enter in.

 $U\chi$ syat-art son of Zartušt will appear to reveal the Faith, and evil will be at an end, joy and gladness and happiness will have come.

58. (1) $\chi var\bar{a}s\bar{a}n\ zam\bar{\imath}k$ is the "land of the sunrise". The meaning of $\bar{a}s$ - was given by Bal. $\bar{a}sag$ "to rise", $r\bar{o}s\bar{a}s\bar{a}n$ "sunrise", and is confirmed by MPT. $\bar{a}s\bar{e}\delta\ giy\bar{a}n\bar{a}n\ \bar{o}\ im\ n\bar{a}v\ r\bar{o}sn$, M 4 b 5, "Go up, O souls, into this shining boat." This etymology was known to Al-Jurjānī, Vīs u Rāmīn, p. 119, 1–4:—

χναšā jāyā bad-ān šahr ī χorāsān dar-ō bāš u jahān-rā mē-χvar āsān ba-lafz ī Pahlavī har kas sarāyad χorāsān ān buvad kaz vai χor āmad χorāsān Pahlavī bāšad χor āmad 'Irāq u Pārs rā zō χor bar āmad χorāsān ast ma'nī ī χor āyān kujā zō χor bar āyad sūy i Ērān.

 $\chi var\bar{a}s\bar{a}n$ is the regular Pahl. word for "east", cf. Pahl. Texts, ii, NNA, § YN, $\chi^var\bar{a}s\bar{a}n$ ut $\chi^var\beta ar\bar{a}n$ ut $n\bar{e}mr\bar{o}c$ ut $ap\bar{a}\chi tar$ "east and west and south and north". MPT., $\chi vr's'n$ p'ygvs, hvr's'n vymnd.

- (2) $\chi vartak$ "insignificant": on § 21 I had overlooked Mx. 2^{122} , ed. Andreas, 12^{4-5} , ut $\bar{a}n$ i $\chi vat\bar{a}y$ ut dahyupat rat $ap\bar{a}k$ $\bar{a}n$ i $\chi vartaktom$ mart $\bar{o}m$ pat d $\bar{a}tast\bar{a}n$ r $\bar{a}st$ d $\bar{a}r\bar{e}t$ "The judge in judgment holds equal that of the Ruler and Governor and that of the humblest man".
- (3) vas ōžōmand šavēt, Predic. adj. "being most powerful", so in 65, vas stahmbak ut apēdāt...kunēnd "being very tyrannical and lawless... they act".
- (4) * $ap\bar{a}k$. MSS. have $r'y\dot{s}\underline{h} = sar$ "head, end". I have read $rvt\underline{h} = ap\bar{a}k$, here adverb: $i \ldots ap\bar{a}k =$ "with whom". For $asp \ldots n\bar{e}zak$, cf. Zatsp. 5^2 $aspa\beta\bar{a}rak$ ut $n\bar{e}zak$ -dast.

- (5) čērakīh "violence" = čērīh 84, coupled with stahmbakīh: pat čērīh ut stahmbakīh, Paz. pa čērī u stahmī, in Bahman Yt. 3, 51. Cf. Nyberg, Glossar.: čērīh (1) bravery, (2) oppression. Av. čirya-. NPers. čēr "valiant; a conqueror; mastery". MX., 16^{31} Paz, (õi i vað-gōhar mard . . .) aβā ham-ayāra naβard bareð u čērī namāēð. Sanskr. baliṣṭatām ca darśayati: "(The evil-natured man . . .) quarrels with companions and displays violence."
 - 59. aβinn "not-finding", see Nyberg, Gloss., avžn.
- 61. DP (candidate) for (candidate); caet. γος (candidate). raβišn "manner of life, conduct", NP., raviš. Cf. varišn (Nyb., Gloss., χēm u hōk u varišn "Charakter, Gesinnung und Lebenswandel") and barišn, Paz. barešn (with Sanskr. pracāra-). barišn translates Av. -bifra in aštā.bifra- = hašt barišn "of eight characters". Av. bifra- is probably a reduplicated form from bar-*bi-bra-> bifra- with the same development as in jafra- beside jaiwi-, cf. also Pahl. āfrītan "create" from *ā-brītan¹ and NPers. afrōz-, Av. aiwi.raočaya-. Then Av. abifrā (only Y., 33¹³) is perhaps *ā-bibra- "perpetual" in agreement with the Pahl. Comm. pat pattūkūh "in perpetuity". We should then recognize in Av. -wr- beside -fr- as two separate developments of -br-, the voiceless -fr- being parallel to the voiceless group -st- beside -zd- cf. busti-, and buzdi- (in apaiti.busti and duðuwi.buzdi-).
- 62. (1) pat karpak dārēnd. Cf. nasāy nikānītan ut nasāy šustan ut nasāy sōxtan av āp ātaxš burtan ut nasāy xvartan pat dāt kunēnd ut nē pahrēčēnd pat kār ut karpak i vazurg hangārēnd, Bahman, Yt., 2³⁴⁻³⁵, "Burying the corpse, washing the corpse, burning the corpse, bringing it to water and fire, eating the corpse, they do by law and refrain not, they account it a great work and merit."
- (2) ōžatan written 'včtnn, FP., 22³ 'vztnn, elsewhere also 'pztnn, Paz. aβazadan, OP. ava-j̃an- "kill".
- (3) $\chi v \bar{a}r$. Cf. Bahman Yt., 2^{50} , ka mart- \bar{e} i n $\bar{e}vak$ $\bar{o}z$ an $\bar{e}nd$ $< ut> makas-<math>\bar{e}$ pat zasm $< i> av<math>\bar{e}s$ an har z $\bar{e}vak$ bav $\bar{e}t$ "when they kill a good man and a fly both are one in their eyes".
 - 63. \bar{e} "time", see Bartholomae, SR., iii, 27, here written $\boldsymbol{\omega}$.
- 67. $apasih\bar{a}n$ written 'psh'nn " perished " Part. pass. in $-\bar{a}na$ to *apa- $sai\delta$ -, cf. $nih\bar{a}n$ nyh'n " hidden " Part. pass. to *ni- $d\bar{a}$.
 - 69. mas hač kas "the greater from the smaller". Cf. MX., 24,

 $^{^1}$ Note the pres. in MPT. 'fvr'm (Bartholomae, ZII. iv, 173 ff.) and cf. Sogd. (Chr.) $s\beta ryny$ '' creator ''.

 $\bar{a}n$ i hač tō kas pat hamtāk ut hamtāk pat mas ut hača-š mas pat sardār ut sardār pat $\chi vatāy$ dār "He who is your inferior treat as an equal, and an equal as a superior, and his superior as a lord and a lord as a ruler". Bartholomae has further examples MM., i, 28 f. Infra 87. mas ut kas.

- 70. (1) $\bar{e}n$ - $i\check{c}$ $g\bar{o}\beta\bar{e}m$. Cf. the more precise $Bahman\ Yt.$, 2^{63} , $\bar{e}n$ $\bar{a}n\ i\ p\bar{e}\check{s}\ g\bar{o}\beta om$ "this is what I shall foretell".
- (2) drōšak قاربيو. This word may be connected with društ "harsh", NPers. durušt (cf. Hübs. Pers. St. 61). In Bal. drušag, društa "to grind" is possibly the same verb. It will be necessary to keep this verb apart from drōšītān discussed below, Iranian notes No. 1.
- 71. (1) The end of the millennium of Zartušt is elaborated in Bahman Yt., I^5 , 2^{24} ff.
- (2) \bar{o} $bav\bar{e}t=$ Av. $av\bar{a}$. . . $bavait\bar{\imath},~Y.,~30^{10},$ "takes place". Cf. Nyb., $Gloss.,~164,~\bar{o}(h).$
- 72. $pat *3 bahr \bar{e} *bahr$. Uncertain. The text has July July DE. July and July. I have supposed the corruption of a numeral after no so that J possibly stands for w = "3". Cf. Bartholomae, SR., i, 47, note 5: July "one part in ten parts, i.e. one-tenth", July "one part in three parts, i.e. one-third".

For the expression "one-third" cf. Bahman Yt., 3^{28} , pas hač $\bar{a}n$ bē škanēt patiyārak 3 ēvak-ē "then he destroys one-third of the assailants". Bahman Yt., 3^{57} , apārīk dām <i> Ohormazd pat 3 ēvak-ē apāč ōpārēt "he swallows again the other creatures of Ohormazd to the extent of one-third".

- 74. (1) vat "evil" subst., as in 70.
- (2) $an\bar{a}k\bar{\imath}h$ $n\bar{e}$ $vit\bar{a}\check{c}om$ "I cannot melt away the evil". Cf. GrBd., 173^{7-8} : $an\bar{a}k\bar{\imath}h < i> av$ Spand- $\bar{A}rmat$ $zan\bar{\imath}k$ $ras\bar{e}t$, $ham\bar{a}k$ $b\bar{e}$ $guk\bar{a}n\bar{e}t$ "the evil which comes to Spand- $\bar{A}rmad$ the earth, she destroys it all."
- 77. The conflict of Mihr and \bar{E} sm is described in Bahman Yt., 3^{34-5} . (This explains the use of $\bar{a}n$ "that" in the present passage referring to a well-known conflict.) The Bahman Yt. passage appears to be in part a translation from Avestan by the test of syntax. It reads:—

- 34. pas Miθr i frāχv-gōyūt vāng kunēt ku ēn 9,000 sāl paštē i-š kart tāk nūn Dahāk dušdēn ut Frāsyāp i Tūr ut Alaksandar i Hrōmāyīk ut avēšān duβāl kustīkān dēvān i vičārt-vars 1,000 sālān ōβām vēš hač patmān χναtāyīh kart. 35. start bavēt ān druvand Anrāk Mēnūk ka ētōn ašnūt. Miθr i frāχv-gōyūt bē zanēt Ēšm i *χruvidruš, pat staβīh duβārēt. ān druvand Anrāk Mēnūk apāk višūtakān vat-tōχmakān apāč av tār ut tom i dōšaχv duβārēt. "Then Mihr of wide pastures cries aloud, saying: These 9,000 years of the Compact which was made, even until now Dahāk of evil faith and Frāsyāp the Tūr and Alexander the Roman and those with leather belts and the dēvs with disordered hair have held dominion a period of 1,000 years beyond the covenant. 35. That wicked Anrāk Mēnūk was amazed when he heard that. Mihr of wide pastures attacks Ēšm of the bloodstained weapon. Without power he flees. That wicked Anrāk Mēnūk flees with the misbegotten ones of evil seed back to the darkness and gloom of the evil existence."
- 78. (1) "A druž called Vat-yavakān". Cf. yavak translating Av. yavō- in compounds. NP. j̃av "barley" Pahl. yav. Named after his activity defined in 80, where yortākān, cf. yortāk Pahl. transl. of Av. yava-.
- (2) Bēvarasp epithet of Dahāk, see Justi, Iran. Namenbuch, p. 60, GrBd 1986 Dahāk kē Bēvarasp-ič χνānēnd. Old Oss. Βαιορασπος. Av. baēvar- "10,000", Pahl. bēvar, Arm. loanword biur, Georg. bevri, has survived as beurā bērā bīrā (= "many") in Ossetic. Arm. biur shows the same treatment of -ar as in zaur "forces", MPT. zāvar "power" and in kaisr "Καῖσαρ". The apparent loss of -a- in čšmarit "true", Pahl. čašmāt "visible to the eye" is due to a form *čišm- as in Pahl. čyšmk beside čšmk "fountain".
- 81. $gr\bar{\imath}v$ "a measure". This word has long been known in the Arm. loanword griu "a measure for corn". Here written HAG., 131, had no Mid. Iran. form but quoted NPers. $gir\bar{\imath}b$, Syr. gryb, Arab. $\check{\jmath}ar\bar{\imath}b$.
- 83. (1) It is apparently intended as a blessing when Spand Ārmad opens her mouth to reveal the jewels and metals hidden in the earth. But in Bahman Yt., 248, it is in times of confusion: pat avēšān duš xvatāyīh har čiš av nēstīh ut ačārakīh ut sapūkīh ut nyastakīh rasēt. Spand-Ārmat zamīk dahān apāč višāyēt har gōhr <ut> ayōkšust av paitākīh rasēt čēgōn zarr asēm ut rōð ut arčīč ut srup. ut xvatāyīh ut pāta xšāhīh av Anērān bandakān rasēt. "During their accursed rule everything will pass into nothingness, helplessness, contempt, and

- decay. Spand Ārmad will open her mouth, all jewels and metals will be disclosed, such as gold, silver, and copper and tin and lead. The dominion and sovereignty will pass to foreign slaves." [sapūkīh, cf. sapūk mēnīt "thought contemptible", DkM., 81320. nyastakīh to nyastak "cast down", cf. Nyb., Gloss., 163, niyastan, and MO., xxiii, 349, *nēsttar. Add GrBd., 2143-4, apāk Aržāsp kārēčār <i>škuft kart, Ērān <ut> Anērān vasīhā *apajast hēnd "With Aržāsp he fought a hard battle, Aryans and non-Aryans perished in multitudes".]
- (2) $ay\bar{o}\check{s}ust$, often spelt $ay\bar{o}^k\check{s}ust$ with the usual \rat{g} to express Avestan \bar{o} or \bar{u} . Av. $ay\bar{o}\chi\check{s}usta$ —" molten metal" as in Yt., 17^{20} , $t\bar{a}payeiti$ mam aša vahišta manayan ahe $ya\theta a$ $ayao\chi\check{s}ustam$: (Ahrēman speaks) "he heats me with the Aša Vahišta as it were molten metal" became in Pahl. equivalent simply to "metal" and appears also in the Gabri dial. $ayu\chi\check{s}ust$ (AIW., 162). It seems to be Oss. (Digor.) $\ddot{a}u\check{z}ust$, (Iron.) $\ddot{a}uz\bar{s}st$ "silver", whence came the Hungarian $ez\ddot{u}st$ "silver", see Sköld, ZII., iii, 185.
- 84. (1) Kust i Nēmrōč. According to Ananias Širak (ed. Marquart Ērānšahr) the Kust i Nēmrōč comprised nineteen provinces. Pārs counted as the chief province. In particular Sagistān (Sīstān) was often intended by Nēmrōč (Marquart, loc. cit., p. 25). Here it is impossible to decide if a special province was thought of. When the ruler takes to flight, however, he goes to Zāvulastan, which also formed part of Nēmrōč.
- (2) spāh ut gund, 94, 96; gund ut spāh, 91. Arm. loanward gound. Written 3,00, to be kept sharply distinct from gurt "warrior".
- 85. Zāvulastān, 94, 96, Zāvul, see Markwart and De Groot, Das Reich Zābul und der Gott Žūn (Festschrift Sachau). Arm. Zaplastan, Arab. Zābulistān, Jābulistān. The spelling with v beside Arm. Zaplastan is of help in explaining Pahl. *kšvk GrBd., 435, *kašavak 9909 "tortoise": gazdum ut karbāh ut kašavak ut vazay "scorpion, lizard, tortoise, and frog" (omitted in Ind. Bd.). In Pahl. Riv. Dd. 213 ksvk 19909 *kasavak. This clears up also the Pahl. transl. of Av. kasyapa-, AIW., 460. Sogd. (Buddh.) kyšp', NPers. kašaf, kašav, kašau "tortoise".
- 88. $Pataš\chi v\bar{a}rgar$, see Marquart Ērānšahr, p. 129 f., is Tapurastāfi, Arm. Taprstan, the land of the $T\acute{a}\pi v\rho o\iota$, Arab.-Pers. Tabaristān.

It was first conquered by the Arabs in A.D. 758. In A.D. 783 Vindāδ-Hormizd founded a new dynasty as Spāhpet of Khorāsān.

- 90. (1) patgām μορυ with variant μου paitām "message", cf. Arm. loanward patgam "message", MPT. (S.W.) pyg'm (N.W.) p'dg'm, N.Pers. payām, paiyām, Syr. ptgm" "sententia". In GrBd., 1778, 3-ιου *patgāk "messenger": Yazd Nēryōksang *patgāk yazdān ku pat hamāk paitām avē frastēt "The Yazd Nēryōsang is messenger of the Yazds, that is, he is sent on all messages" [In -ēt of frastēt "is sent", I am inclined to recognize the old Pass. 3 Sg. -yatai > -ēt. Hence for the frequent years read gōβēt "it is said" as pass. Cf. Nyb., Gloss., apasīhēt "is destroyed" pass. to apa-sih-.] In 92 patgāmaβar years with variant years "messenger" Arm. loanword patgamauor NPers. payāmbar, paiyāmbar.
- (2) karr ut kōr "deaf and blind". This is the traditional Pahl. translation of Avestan kaoyam karafnamča, AIW., 455, "of Kavis and Karapans": pat čiš i Yazdān karr ut kōr "in affairs of the Yazds deaf and blind"; in the Sanskr. version adaršakā ašrotārašca. It is proved to be more than a learned comment by the letter ascribed by Elišē to Mihrnerseh, see Meillet, REA., vi, 1-3: or . . . oč ouni zaurēns deni mazdezn, na χoul ē eu koir eu <i> diuac Haramanoi χabeal "He who holds not the law of the Mazdezn faith, is deaf and blind (koir loanword from Iran. kōr) and deceived by the dēvs of Haraman (= Ahriman)". Cf. the Manichean hymn to Jesus: " χνδ bvd čšmvr v kvr'n 'šnv'g 'v qr'n, uδ χναδ būδ čašmvar ō kōrān, ašnavāγ ō karrān "And he himself is seer for the blind, hearer for the deaf" (Lentz, Die Stellung Jesu, p. 121).
- 92. bē āvar (come, arrive". Cf. Tedesco, "Dialektologie", MO., xv, 231 f. āvar pl. āvarēδ, only imperative, "come," North-West Dial. Ardāy Vīrāz Nāmak 3¹³: druvist āvar tō Vīrāz "come in health, O Vīrāz". MPT., "vryd 'vr' 'vryd (āvar, āvarēδ).
- 96. (1) pat $\bar{a}n$ dašt . . . pat spēt-razur. On spēt-razur, Av. spaētitəm razurəm we have now Herzfeld's investigations, Archaeol. Mitteil., ii, 72–4. In this forest Haosravah overthrew Aurvasāra. pat $\bar{a}n$ dašt suggests A β iyātkār i Zarērān 19 : pat $\bar{a}n$ dašt i $h\bar{a}m\bar{o}n$, that is, Sīstān. For dašt cf. Herzfeld, loc. cit., p. 60–1. The dašt is a place of fear as appears in GrBd., 172³ (explaining the epithets of Mihr)

api-š frā $\chi v g \bar{o} y \bar{u}t < \bar{i}h > \bar{e}t$ ku [ka] pat dašt apēb $\bar{i}m\bar{i}h < \bar{a} > b\bar{e}$ šāyēt āmatan šutan pat rā δ i Mi θ r "His having wide pastures is this that in the desert it is possible to go to and fro without fear in the care of Mihr". It is interesting that var interchanges with dašt in the geographical name dašt i $T\bar{a}\bar{c}\bar{i}k\bar{a}n$ (Šahr $\bar{i}h\bar{a}$ i $\bar{E}r\bar{a}n$, 50), var i $T\bar{a}\bar{c}\bar{i}k\bar{a}n$ (Šahr $\bar{i}h\bar{a}$ i $\bar{E}r\bar{a}n$, 25, 52). According to Markwart, Das Reich Zābul, p. 266, vari-(Av. vairi-) survived in Kābul as \hat{j} (= βar). In y. 537, $var\bar{o}i\bar{s}$ $pi\bar{s}inavh\bar{o}$ (Gen. Sg.) "the vari- of Pi $\bar{s}inah$ " is the Pahl. vari- of Pivari- of Pi

- (2) spēt *χyōnān μημη τος. Cf. GrBd., 198¹, Tūrak-ē kē χyōn χνānēnd "a Turk whom they call Xyōn". Aržāsp is χyōnān χναtāy (Aβiyātkār i Zarērān, 2). Infra, 104, druvandān ut dēv ut χyōnān. Bahman Yt., 2⁴9, spēt χyōn (with Pāz. spið hayūn) cf. Nyberg, MO., xxiii, 350.
- 98. hač dušmanān čand bē ožanēt $k\bar{e}$. . . "he slays so many of the enemies that . ." For čand = and, cf. GrBd., 206^8 , pat čand $m\bar{o}\delta$ -kunišnīh "with so great lamentation". Cf. NPers. va čandānī dar maṣāf kušta šudand ki "and so many were killed in the battle that . ." where, however, the demonstrative is suffixed to čand. $k\bar{e}$ (if kept, but confusion of p with q with q is common), will mean "that their".
- 99. (1) $Pi\check{s}y\bar{o}\theta n$. GrBd., 1974, $Bahman\ Yt$., 3⁵¹, $Pi\check{s}y\bar{o}\theta n\ i$ $Vi\check{s}t\bar{a}sp\bar{a}n$. Herzfeld, Archaeol. Mitteil., ii, 25, has treated of $Pi\check{s}y\bar{o}\theta n$, proving that Yt., 13^{103} —

hušyaoθnahe ašaonō fravašīm yazamaide, pišišyaoθnahe ašaonō fravašīm yazamaide, taχmahe spəntōδātahe ašaonō fravašīm yazamaide,

contains the names of three sons of Vištāspa, of whom two are known to the GrBd., 2328, $ha\check{c}$ vištāsp $Spandad\bar{a}t$ ut $Pi\check{s}y\bar{o}\theta n$ $z\bar{a}t$ $h\bar{e}nd$. The Greeks wrote the name $\Pi\iota\sigma\sigma\sigma\nu\theta\nu\eta_S$.

- (2) $fram\bar{a}n$ i $d\bar{a}t\bar{a}r$ Ohormazd. For the vocalization -mazd cf. $\Omega \rho o \mu a \sigma \delta \eta_S$ and the nom. prop. $A \rho a \mu a \sigma \delta \eta_S$ (Avroman Doc.) which is probably the North-Western form, Arm. Armazd. $fram\bar{a}n$ "commandment" is found already in Old Pers. (NRa., 56–7) $Ahuramazd\bar{a}h\bar{a}$ $fram\bar{a}n\bar{a}$, and is used to translate Avestan $ma\theta ra$. So in Buddh. Sogd. prm'y- is used of the Buddha.
- 100. (1) 150 * $h\bar{a}vi\check{s}t$ ($hvv\check{s}t$ for $h'v\check{s}t$). Similarly $Bahman\ Yt.$, 3^{27} , $ap\bar{a}k\ 150\ mart\ i\ ahra\beta\ k\bar{e}\ h\bar{a}vi\check{s}t\ i\ Pi\check{s}y\bar{o}\theta n\ h\bar{e}nd$, but here with different

raiment: pat siyā samōr yāmak "with garments of the black sable". It is possible that patmōčan i *samōr i siyā should be read here.

(2) $patm\bar{o}\check{c}an$. The suffix -ana expresses the three ideas of (1) verbal action, (2) instrument, as in $patm\bar{o}\check{c}an$, (3) place. There are interesting examples of the "noun of place". OP. $\bar{a}vahana$ "dwelling-place" specialized as "stronghold", Pahl. $\bar{a}\beta ahan$ "stronghold" (see Herzfeld, Archaeol. Mitteil., ii, 54), Arm. loanword $\bar{a}v\bar{a}n$ "village", Syr.'vn', Saka $v\bar{a}na$ - (Sacu Doc. 45). Arm. loanword vank' "abitazione, casa", cf. vank' $h\bar{o}tic$ "stalla di pecore". NPers. $aiv\bar{a}n$ is probably * $a\bar{o}iv\bar{a}hana$ (cf. Sanskr. adhi- vas-" to dwell in") with specialized meaning. It is used of the hall in which Vīs and Vīrō are wedded. $V\bar{i}s$ u $R\bar{a}m\bar{i}n$, p. 25, l. 17, ba- $aiv\bar{a}n$ \bar{i} $Kay\bar{a}n\bar{i}$.

Arm. xoran "tent, tabernacle", is Pahl. xvaran "banquethall, banquet", cf. Freiman, BASP., 1918, 761 f. For the development "tent" cf. Herzfeld, Clio, 1908, 57 f., on the royal Persian tents. NPers. xvarangāh "palace of Bahrām; portico", also xavarna, and (Arabicized) xavarnaq.

Other examples are OP. $\bar{a}yadan\bar{a}$ pl. "places of worship", Av. $\check{s}ayana$ -"dwelling-place", Sogd. $\check{s}yn$. Arm. loanword $\check{s}\bar{e}n$. NPers. $\bar{a}st\bar{a}n$ "palace; threshold".

Arm. auazan "pool", cf. HAG., 111, Syr. 'vzn' "font" is perhaps to be explained by comparing Sogd. (Chr.) 'v'zy "Schaar", (Buddh.), "w'z'p "flowing water", Reichelt, Soghd. Handschr., ii, p. vi.

- 101. (1) dast i man. man indicates that the text has formed part of another context.
- (2) pat drafš "holding the banner". In GrBd., 170⁶⁻⁷, Varahrān Yazd drafš-dār i mēnōkān yazdān "Varahrān (written vr'hr'n) Yazd is the standard-bearer of the Spiritual Yazds".
- 104. (1) Zimastān i sart. A like simile in Bahman Yt., 3²³, čēgōn draxtē bun ka [pat ēt] šap i zimastān i sart apar rasēt, pat ēt šap valg apakanēt, "as the trunk of a tree when the night of a cold winter comes upon it, in that night the leaves are destroyed" [apakanēt written written which supports Nyberg, Gloss., p. 13, and proves Arm. apakanem "I destroy", HAG., 413, to be from Iranian. But Oss. āwgānun "pour in, heap up" beside nigānun "bury" both have kan- (not kand-, cf. bādtun "to bind"). These are the two meanings indicated by Herzfeld, Arch. Mitt., iii, 54. Old Pers. avaknm has also kan- "place". For kand- we have Pahl. ākand "filled", NPers.

āgandan "to stuff, cram", and Arm. loan word vkandem "put to flight"].

(2) *valg MSS. D due to NPers. barg. For -l- cf. Bahman Yt., valg D and Nyb., Gloss., 232, Av. varəka-. With this, Saka -vargya in ysāravargya "having a thousand leaves", see Leumann, Zeits. für vgl. Sprachforschung, 1930, p. 199, who suggested *patra = Sanskr. patra-"leaf".

105. $qurq \ \bar{o}\beta\bar{a}m \ldots \bar{a}y\bar{e}t$. An identical phrase in Bahman Yt., 3^{40} , describing the purified earth: $\bar{a}z$ ut $niy\bar{a}zak$ $\bar{a}z$ ut $\bar{e}sm$ ut varan arašk ut druvandīh hač gēhān bē rafsēt gurg ōβām bē šavēt ut mēš ōβām andar āyēt ut ātur Farnbay ātur Gušnasp ut ātur i Burzēn Miθr apāč av gās i χνēš nišīnēnd "Lust and want, lust and violence and desire, envy and wickedness will pass from the world. The time of the wolves will pass away and the time of the sheep will enter in. And the fires Farnbay and Gušnasp and Burzen Mihr will be established again in their own seats". Under gurq all violent beings can be included (cf. Av. vəhrkəm yim bizangrəm daēvayasnəm "the wolf which is two-legged, worshipper of devs"). The $m\bar{e}s$ $\bar{o}\beta\bar{a}m$ is evidently a period of tranquillity. [rafsēt is inchoative, -s- form, to rap- "go", cf. $qufsišn\bar{\imath}k\ v\bar{a}\bar{c}\bar{\imath}k$ and qufsišn from $q\bar{o}\beta$ - "speak", see Nyberg, MO., xxiii, 350. For Av., Reichelt, Aw. Elementarbuch, p. 111. Arm. loanword yausem "to violate" to yaß- cf. Sogd. (Buddh.) "y'nppart. " $y'\beta t$ - (Ganthiot, Gram. Sogd., 116 = SCE., 130, 434). Sanskr. yabhati. Fr. Müller had seen the connection before an Iranian cognate was known. It is not in HAG.]

IRANIAN NOTES

1. Avestan draoša.

The Armenian loanword drošm "a mark cut or burnt in", χάραγμα, (Ciakciak) "marca, impronta, stampa, cauterio," with derivatives drošmel "engrave, cut in, burn in", drošoumn "inscription", drošmakan "marcato, segnato", cf. HAG., 147, have not hitherto been brought into connection with the corresponding Pahlavi word drōšom φτων. The consonant group šm appears in Pahl. as either šm (aprēšm GrBd., 14615) or švm (aprēšom GrBd., 1445, cf. barsom). The word drōšom is found in DkM., 7644-5, pat sraχtak gōn ut drōšom "in kind, colour, and markings" and in DkM., 76517-18, ēvak gōn i mātar zāt, ēvak drōšom gōβēt "one states the colour which the

mother bore, the other states the markings". With this we gain a satisfactory explanation of the Avestan word draoša-. Bartholomae discussed the word at length, WZKM., 27, 352 f., giving further references in his Zur Etymologie und Wortbildung der indogerm. Sprachen (1919), p. 42, note 5. His conclusion that the word indicated a punishment for theft was correct, but he could not give a satisfactory meaning to the word. The Avestan passage is: spayeiti . . . daēna māzdayasniš . . . bandəm, spayeiti draošəm. "The Dēn Māzdayasniš gets rid of fetters, gets rid of branding," Vid., 3, 41. In Pahlavi the word droš and the phrase band ut droš are frequent (references are given by Bartholomae). A passage not noticed by Bartholomae occurs in the Mēnōkē χ rat, 40^{31} , ed. Andreas, p. 44^4 , ut puhl ut drōš ut pātafrāh i druvandān pat dōšaχv tāk ham-ē ut ham-ē raβišnīh "And expiation and branding and punishment of the wicked in the evil existence for ever", Paz. u drūš u pādafrāh i daruanda pa dōžax, andā hamē u hamē ravešnī, with the Sanskrit rendering chedo nigrahaśca durgatimatām narake yāvat sadāca sadāca pravṛttim. To the Pāzandist the word drūš meant "cutting off". Used of marking cattle we have $dr\bar{o}s\bar{i}tan$, DkM., 7633, $apar\ dr\bar{o}s\bar{i}tan\ i\ *g\bar{o}spand\bar{a}n\ < i> *ap\bar{e}tak$, vinās i hač *nē drōšītan. This punishment of branding suits the passage MhD., p. 731, ka 4 bār drōš kart ut pas-ič an vinās i pat ān abivēnak kunēnd *hakurč hač zīndān bē nē hilišn "When branding has been four times inflicted and afterwards they commit another crime of that kind, they are never to be let out of prison ".

That the word $dr\bar{o}\check{s}$ was verbal could be further seen from $dr\bar{o}\check{s}\check{i}\check{s}n\bar{\imath}h$, beside which $dr\bar{o}\check{s}\bar{\imath}h$ is also found. Sanjana, Dk., vol. viii, Glossary, under $dr\bar{o}\check{s}\check{i}\check{s}n\bar{\imath}h$, was quite right to translate "brand" and to compare the NPers. $dar\bar{o}\check{s}$ "mark of cautery" (Steingass).

The poem of Farru<u>kh</u>ī quoted by Browne in JRAS., 1899, pp. 767–9, from the Čahār Maqāla gives a poetic view of Persian cattle-branding.

On the other hand, for beating, of which Bartholomae had thought as the meaning of $dr\bar{o}s$, we have the phrase $pat\ \check{c}op\ zan\bar{e}nd$ (Gujastak Abā-Lais, Cap. iv) coupled with another punishment $dast\ burr\bar{e}nd$ "they cut off the hand".

2. Avestan $fr\bar{a}\check{s}ma$ -.

In a passage of the Zartu χ št-nāmak (DkM., 610° f.) describing the marvels at the birth of Zartušt it is stated: $\bar{e}vak\ \bar{e}t\ i\ pait\bar{a}k\bar{\iota}hast$ av vasān ka mānd $\bar{e}st\bar{a}t\ avi-\bar{s}\ z\bar{a}yi\bar{s}n\ 3\ r\bar{o}c\ pat\ a\delta iv\bar{e}nak\ i\ \chi^{a}ars\bar{e}t\ pat$

ul $va\chi \check{s} i\check{s} n\bar{t}h^{-1}$ nazd $<\bar{\imath}k>\bar{\imath}h$ ka- \check{s} fratom fr $\check{a}\check{s}m$ vistar $\bar{\imath}h\bar{e}t$, pas tan pait $\bar{a}k\bar{\imath}h\bar{e}t$ "One (marvel) is this which was revealed to many. When there remained three days till his birth, in appearance like the sun at the nearness of its blazing forth, when its first beams are spread abroad, then his body was revealed".

The word $fr\check{a}\check{s}m$ is here clearly the first light of the sun before the ball of the sun itself is visible, and as this passage claims to be $D\bar{e}n$, that is, based on the Sacred Scriptures, and in the immediately succeeding paragraphs proves these statements by a quotation of which the syntax attests its origin in Avestan, we may fairly safely conclude that $fr\check{a}\check{s}m$ represents a $fr\bar{a}\check{s}ma$ - of the original text. This word is well known in the Avestan compound $fr\check{a}\check{s}m\bar{o}.d\bar{a}iti$ -which in the phrase $h\bar{u}$ $fr\check{a}\check{s}m\bar{o}.d\bar{a}iti$ -means "sunset". It is transcribed in Pahlavi (Vid., 7, 58) where $fr\check{a}\check{s}m\check{o}$ where $fr\check{a}\check{s}m\check{o}$ is the sense of "shining". To this $fr\check{a}\check{s}m\check{o}\check{s}m\check{o}\check{s}$ can be related as "the bright Haoma", cf. $fr\check{a}\check{s}m\check{o}\check{s}$ and $fr\check{a}\check{s}m\check{s}\check{s}$ can be related as "the bright Haoma", cf. $fr\check{a}\check{s}m\check{s}\check{s}$ and $fr\check{a}\check{s}m\check{s}\check{s}$ can be related as "the bright Haoma", cf. $fr\check{a}\check{s}m\check{s}\check{s}$ and $fr\check{a}\check{s}m\check{s}\check{s}\check{s}$ and $fr\check{a}\check{s}m\check{s}\check{s}\check{s}$ can be related as "the bright Haoma", cf. $fr\check{s}\check{s}m\check{s}\check{s}$ and $fr\check{a}\check{s}m\check{s}\check{s}\check{s}m\check{s}\check{s}\check{s}$

This frāšma- accordingly suggests the problem of Av. fraša-, OP. fraša-, MPT. frš-, Arm. loanword hraš-, on which so much has been written (the latest in Herzfeld, Archaeologische Mitteil. aus Iran., iii, 1). Hertel's etymology fra-xšā- (Beiträge zur Erklärung des Awestas und des Vedas, p. 181), which is adopted by Herzfeld, would, however, be excluded by connecting frāšma- with fraša-. There would remain, in any case, the difficulty of x and s which is not removed by Hertel's solution (loc. cit., p. 61, note 3), since the clear distinction in Iranian (parallel to a distinction in Greek) between the palatal k's and the velar qs is supported by the Sogdian for Middle Iranian and by Ossetic for New Iranian, both of which have kept k's distinct from qs, cf. Sogd. 'yšp-" night ", Av. $\chi \S{ap}$ - ; Sogd. \S{yn} " dwelling-place ", Av. \S{ayana} - ; Oss. äxsir "milk", Pahl. šyr., Sanskr. kṣīra-; Oss. sud "hunger", Av. šud- "hunger", Sanskr. kṣudh-. We may safely recognize the same in Avestan, without ignoring serious deficiencies in the scribes of Avestan MSS.

It is perhaps possible to distinguish a second fraš-, the Av. paršu-, paršu-, Sanskr. pṛṣant-. We have in Av. paršvainika as

 $^{^1}$ $va\chi$ š. '' to flame, blaze ''; cf. DkM., 602^{11} , 'ōð' ku ā $ta\chi$ š burz * $va\chi$ šēnēt 'hað rōšnīh i'hað 'im tan 'bē tāpēt, and Nyberg, Glossar, 232.

² Of the many attempts to explain this form the best is to take $h\bar{u}$ as *hvan < Gen. sg. *svans Gath.Av. χ \sample ng.

epithet of the boar (varāza) and the proper name Paršai.gav- which naturally recalls Sanskr. pṛṣad-aśva- "having horses of pṛṣant-colour". In Pahl. GrBd., 96², we have the yogāv *parš or *fraš (Paz. fraš, Ind. Bd. parš). In classical Sanskr. pṛṣata- is "the spotted antelope", in the Śat. Brah., v, 3, 16: pṛṣadgaur dakṣinā bhūmā vā etad rūpāṇām yai pṛṣato gor "the sacrificial fee is a spotted bullock for in such a spotted bullock there is abundance of colours" (Eggeling's transl.). The relation of fraš- to parš- can be compared to OP., Av. frašta- "asked", beside Av. pərəsā "I will ask", OP. aprsam "I asked", and to Av. razišta- superlative to ərəzu- "straight", but especially Pahl. frah "wide", with Av. fraθah- "width". Av. paršu- can naturally represent the reduced vowel *pṛšu- or the full grade *paršu-.

Now the spotted tail of the peacock is its most noticeable characteristic. The Georgian loanword pharšamangi "peacock" may easily have preserved an Iranian *parš- in contrast to MPT. fršymvrv *frašēmurv "peacock". Pahl. Sparse (Husrav, § 25, ed. Unvala) allows of either parš- or fraš-.

3. Avestan $duždqf \partial \delta ra$ -.

Vid., 9^{43} , zaurva duždąf $\circ \delta r\bar{o}$ kərənaoiti (there is a variant duždąm. $f\circ \delta r\bar{o}$) is translated by Bartholomae, AIW., 757, "Das Alter macht die Väter unverständig (?)," reading duždą $f\circ \delta r\bar{o}$ as two separate words. Darmesteter had rendered (ZA., ii, 275) by "la Vieillesse, qui maltraite les pères". The word occurs only here and neither of these renderings is convincing, even if they could be considered possible.

Help is afforded by the Pahlavi. The $d\bar{e}v$ $Zarm\bar{a}n$ is mentioned in lists of demons $(DkM., 810^4, GrBd., 67^{14})$ and in $GrBd., 185^8$, we have $zarm\bar{a}n$ $\bar{a}n$ $d\bar{e}v$ $k\bar{e}$ p p $kun\bar{e}t$ $k\bar{e}$ $p\bar{v}r\bar{h}$ $\chi^v\bar{a}n\bar{e}nd$ "Old age is the dev which makes . . . which they call agedness". The epithet is constant and is clearly to be read $du\bar{s}daft$ "whose breath is bad, i.e. short-breathed" (a) and a) are frequently confused). The verb dam-" breathe, blow" is common in Iranian: Saha, padama "winds", N., 69^{10} , nas; $dam\bar{u}de$, N., 58^8 , "möchten wegblasen", Sogd. δm yn k "venteux", SCE., 153; Oss. dumun "blasen, rauchen", NPers. $dam\bar{u}dan$, cf. Sanskr. dhamati. The Pahl. daftan, Paz. daftan, illustrates the frequent alternation of m and ft (from m+t), cf. nam, namb

"moist", naft "moistened", gam-"go", Sogd. $\gamma\beta t'nt$ "they went". In the translation of a lost passage of the Avesta (DkM., 814°), from verses on Frētōn, we have $api-\check{s}$ $v\bar{e}n\bar{\imath}k$ $\bar{a}n$ $frav\bar{e}t$ (1702) b_i , i.e. transcription of Avestan fravaya-) $ku-\check{s}$ $b\bar{e}$ daft ut $ha\check{c}$ $da\check{s}n$ $v\bar{e}n\bar{\imath}k$ i $av\bar{e}$ $sn\bar{e}\chi r$ $pat\bar{\imath}t$ $h\bar{e}nd$ "And his nose blew forth, that is, he breathed out, and from his right nostril snows fell down".

In $du\check{z}daf\partial \delta ra$ - it is accordingly possible to recognize *damptra <*dam-tra "breathing" with the normal spellings, cf. $f\partial \delta r\bar{o}i =$ * $ptr\bar{e}$ "to the father", $va\chi\partial \delta ra$ - = *vaktra-. Bartholomae recognized dam- in the Av. $d\bar{a}\delta mainya$ - "puffing up" (used of frogs). The words in Vid., 9^{43} , are then to be translated "Old age makes short of breath".

4. In the Susa Palace Inscription, 41-2 (Charte de fondation, éd. Scheil, Les inscriptions achémenides à Suse, 1929) is read,

a r j n m tyană didā [p]ištā ava hačă Yaunā [ab]ariy, with Benveniste's reading $[p]i\check{s}t\bar{a}$ "the decoration with which the Palace is decorated, that was brought from the Greeks". In the Babylonian version simannu "decoration" (asamu "to decorate") corresponds to a r in m which at once suggests a connection with NPers. ārang "colour, form", ārang-ārang "variegated", rang "colour", ranj "colour", abranjan, avranjan, afranjan, baranjan "bracelet, anklet", aurang "beauty, glory, throne", Pahl. aβrang "splendour" (Pahl. Texts, ii, 133, § 3, rāy ut χ*arr ut visp aβrang) huaβrang "having glorious splendour", MPT. 'brng (zāvar uδ aβrang) Sogd. (Buddh.) rnk "colour", rnk'n adj. "coloured", Arm. loanword aparanjan "ψέλλιον, armband", HAG., 104. In accordance with these words the Old Pers. a rjnm may be read āranjanam. The proposal to read, as Scheil did, arjanam was based on a translation "precious things", which is vague for the passage "the decoration with which the palace was ornamented (pišta- = 'painted'?)".1

5. The meaning of the Pahl. adj. 63° can be determined from the passage in the GrBd., 63° f.

ān viš hač zamīk bē burtan rāδ, Tištr pat asp-karpīh spēt i drāž-dumb andar zrēh frōt šut. api-š Apaoš dēv pat hamānākīh av asp siyā i kūk 414 -dumb patīrak bē tačīt.

"To carry away this poison from the earth Tištr descended into the sea in the form of a horse white and long-tailed. And Apaoš the Dēv sped to oppose him in likeness of a horse black and short-tailed."

 $^{^{1}}$ [A new suggestion, with doubtful philology, is given by Herzfeld, $Arch.\ Mitt.,$ iii, 52. Corr. note.]

The same meaning will fit the other passages where the word is found—

GrBd., 14312, $Karb\bar{u}k$ i dumbak $siy\bar{a}$ ut $k\bar{u}k$ "the lizard whose tail is black and short".

GrBd., 146¹, ka av nišēm i kapōt rīyēt pēlak i mār i kūk hačaš *hanbavēt " when it defecates into the nest of a dove the cocoon of a small snake is produced from it ".

GrBd., 1477, $g\bar{o}\beta\bar{e}t$ pat $d\bar{e}n$ ku $Anr\bar{a}k$ $M\bar{e}n\bar{u}k$ $\bar{a}n$ yavaz gurg $d\bar{a}t$ $k\bar{u}k$ ut tam- $arz\bar{a}n\bar{\iota}k$, tom-zahak, tom $t\bar{o}\chi mak$, tom-karp, $siy\bar{a}$ "It is stated in the Sacred Books that Anr $\bar{a}k$ $M\bar{e}n\bar{u}k$ created that panther small and suiting the darkness, emanating from darkness, of the seed of darkness, with a body of darkness, black".

GrBd., 147^{11-12} , api-š pat 15 $sar\delta ak$ $fr\bar{a}\check{c}$ $karr\bar{e}n\bar{\imath}t$ nazdist gurg i $siy\bar{a}$ ut $k\bar{u}k$ ut sturg $sar\delta ak$ "And he created fifteen species of the Wolf and first the species of the black wolf small and ravenous".

Zatspram, ix, 15 (ed. West, Avestan . . . studies), čēgōn mart $k\bar{e}$ yortā γ ham- \bar{e} * $k\bar{a}$ rēt, ut fratom sta β r sang frāč parkēnēt ut pas ān i miyānak, pas ān i kūč "As a man who sows corn, and first he gathers out large stones, then those of medium size, then those which are small".

Pahl. kūčak is NPers. kūčak "small". Av. kutaka- "small", Pahl. kōtak, Arm. loanword kotak, NPers. kōtāh (cf. Nyberg, Glossar, p. 208) belong to the same group.

6. Pahlavi muy.

In the Frahang i Pahlavīk 4³ we have: לים אוֹל dql'. muǐy to which the traditional readings are (FP., ed. Junker, p. 79) mog, mug, NPers. mūy "date-palm". Variant readings give אָנָשָשׁ, all standing for the Aramaic dql', cf. Syr. בעשי, "palm-tree". The Pāzandists have tended to misunderstand this word and to confuse the passages where it is found.

MX., 62^{20} f. (ed. Andreas, p. 69^{12} f.), ut tan i Sām pat dašt i Pišan-sēh nazdīk av kōf i Damāvand ut pat ān dašt bē yortāy ut χ^{v} arišnīk čiš <i>kārēnd ut drūnēnd <ut> pati-š zīvēnd tāk han muy ut dra χ t ut urvar nēst "And the body of Sām lies in the Plain of Pišan-sēh near the

Mountain of Damāvand and in that plain save corn and edible things which they sow and reap and live thereon do not exist, of all the rest, date-palm and tree and plant". But the Pāzand and Sanskrit versions have $m\bar{u}rd$ (Sanskr. $m\bar{u}rda$ -) "myrtle", for which, however, the Frah. Pahl., 44, gives the word μ_{0} w.

The same confusion appears in $Ind.\ Bd., 59^3$ (ed. Justi), hač urvarān mūrt $\chi urm\bar{a}$, for which the $GrBd., 122^7$, has correctly hač urvarān $\chi urm\bar{a}y \ i \ mu\gamma$ "of plants the date of the palm-tree".

GrBd., 103^{13} , $p\bar{e}\bar{s}$ i $mu\gamma$ وراس "branch of the palm-tree", appears in Ind. Bd., 35^{15} (in Avestan letters), as $p\bar{e}\bar{s}\bar{i}$ $\chi vərm\bar{a}$ murt. It is one of the fuels with which Mardē and Mardānē light their first fire.

7. dāšn.

In MPT. d'syn, d'sn $(d\bar{a}sen, d\bar{a}sn)$ are common in the sense of "gift". M., 74, v. 14, $d\bar{a}sen\ bay\bar{a}n\bar{\imath}\gamma\ tu\chi s\bar{a}\gamma\ bav\bar{a}\gamma$ "May you be eager for the divine gift". M., 47c, $d\bar{a}sn\ pa\delta\bar{\imath}rift$ "he received the gift".

In the Bahman Yašt, 2³³, andar ān i vattom ōβām murv-ē āžarm vēš dārēt ku hēr i dēn-burtār martōm api-šān *dāšn μωμος pat kār kam "In that most evil time a bird will have more respect than the wealth of men who maintain the faith, and gifts will be less in their acts". It would seem that μωμος "gift" should be dāšn, but μωμος "creation", as in bun-dahišn, should be dahišn and this is supported by the form with preverb: MPT. p'd'šyn pādāšen, Paz. pādāšn pādāišni "recompense". So Pahl. μωμομος 1 should be pātdāšn. NPers. pādāš, pādāšn, pādāšt. Arm. dašn "treaty, alliance" may belong here. DkM., 7889 (referred to by Salemann), has dāšnān μος i vēh apāyišnīk ōšmurišn "the rewards of the good and excellent recitation", cf. West, SBE., 37, 174, § 17.

To B.S.O.S., VI, part I.

p. 62, l. 18, read: Saka balysga "high" < *barz-ka-.

p. 64, note, read : $uysi\tilde{n}e$ -jsa.

p. 78, § 37, read: Syriac 35, Aram. \$75.

¹ אנאפאט אינטאנן *patdāyišn, Pahl. Texts, ii, 136, l. 8.