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Tocharian and Samoyed: on the question of Uralic substrate influence in Tocharian

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Tocharian and Samoyed

On the question of
Uralic substrate influence in Tocharian

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On the question of Uralic substrate influence in Tocharian

Abel Warries
PhD dissertation
Leiden University, The Netherlands

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Tocharian and Samoyed

On the question of Uralic substrate influence in Tocharian

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Abbreviations of languages

Av.	Avestan	Md.	Mordvin
E	Erzya (Mordvin)	Ms.	Mansi
EM	Erzya and Moksha	Mt.	Mator
En.	Enets	Ne.	Nenets
EnF	Forest Enets	NeF	Forest Nenets
EnT	Tundra Enets	NeT	Tundra Nenets
Goth.	Gothic	Ng.	Nganasan
Gr.	Greek	OSIr.	Old Steppe Iranian
Fi.	Finnish	PIE	Proto-Indo-European
FU	Finno-Ugric	PNe.	Proto-Nenets
Hitt.	Hittite	PS	Proto-Samoyed
Hu.	Hungarian	PSaa.	Proto-Saami
Iir.	Indo-Iranian	PT	Proto-Tocharian
Kh.	Khanty	PTrk.	Proto-Turkic
KhKaz.	Kazym Khanty	PU	Proto-Uralic
KhO	Obdorsk Khanty	PYuk.	Proto-Yukaghir
KhSur.	Surgut Khanty	PYen.	Proto-Yeniseian
KhTrj.	Tremjugan Khanty	SaaN	North Saami
KhVj.	Vasjugan Khanty	SaaS	South Saami
KhVVj.	Vakh-Vasjugan Khanty	Sk.	Selkup
Khot.	Khotanese	Skt.	Sanskrit
KoZ	Komi Zyrian	TA	Tocharian A
Lat.	Latin	TB	Tocharian B
M	Moksha (Mordvin)	Udm.	Udmurt

Abbreviations of grammatical terms and glosses

1	first person	agn.	agent noun
2	second person	all.	allative
3	third person	aor.	aorist
A	agent	caus.	causative
abl.	ablative	cneg.	connegative
abs.	absolutive	com.	comitative
acc.	accusative	conj.	conjunction
act.	active	conn.	sentence-connector
adj.	adjective	dat.	dative
adjz.	adjectivized	def.	definite

dem.	demonstrative	opt.	optative
dist.	distal (demonstrative)	ord.	ordinal
dst.	(pre)destinative	P	patient
ela.	elative	pass.	passive
emph.	emphatic	per.	perlative
erg.	ergative	pers.	personal (pronoun)
ext.	extension	pf.	perfect
f.	feminine	pfv.	perfective
freq.	frequentative	pl.	plural
fut.	future	PN	proper noun
gen.	genitive	poss.	possessive
ger.	gerundive	priv.	privative
ill.	illative	pro.	prolative
imp.	imperative	prog.	progressive
indef.	indefinite	prohib.	prohibitive
inf.	infinitive	pron.	pronoun
ins.	instrumental	prs.	present
ipf.	imperfect	prt.	preterite
ipfv.	imperfective	pst.	past
itr.	intransitive	ptc.	participle
iter.	iterative	ptcl.	particle
lat.	lative	refl.	reflexive
loc.	locative	rel.	relative (pronoun)
m.	masculine	rprt.	reportative
mid.	middle	S	subject
n.	neuter	sbc.	subjective conjugation
necess.	necessitative	sbj.	subjunctive
neg.	negative	sg.	singular
nom.	nominative	vn.	verbal noun
obc.	objective conjugation	voc.	vocative
obl.	oblique		

Other abbreviations

arch.	archaic	id.	same meaning as previous
der.	derivation	lit.	literally
dial.	dialectal	p.c.	personal communication
fn.	footnote	trsl.	translation
ibid.	same reference as previous		

General symbols

[_]	phonetic representation
/_/	phonological representation
_	morphological representation
<_>	infix in morphological representation
<_>	orthographic representation
*_	reconstructed form
**_	non-existent or incorrect form
*_	expected form, e.g., in a partially attested paradigm
A > B	A developed into B by sound change
A >> B	A developed into B by analogy
A → B	B is derived from A by derivation or semantic shift
A ⇒ B	B is derived from A by borrowing

Special symbols

\acute{c}	provisional notation for an intermediary stage between PIE $*t_i$ and PT $*t^s$, see 2.3.4.2
\acute{d}	provisional notation for an unclear intermediary development of PIE $*d$ in early pre-Proto-Tocharian, see 2.3.4.4
\acute{z}^h	provisional notation for an intermediary stage between PIE $*d^h_i$ and PT $*t^s$, see 2.3.4.2

Cover symbols

<i>C</i>	any consonant
<i>N</i>	any nasal
n^1	Proto-Samoyed $*n$ or $*n'$
<i>P</i>	any labial or labialized consonant
<i>R</i>	any resonant (l, m, n, r)
t^1	Proto-Samoyed $*c$ or $*t$
t^2	Proto-Samoyed $*c$ or $*s$ or $*t$
t^3	Proto-Samoyed $*c$ or $*k$ or $*s$ or $*t$
<i>V</i>	any vowel