Insubordination in Tlingit: An Areal Effect? 1, 2
Seth Cable
University of Massachusetts Amherst

ABSTRACT: This paper documents a hitherto unnoticed grammatical phenomenon of Tlingit, a Na-Dene language of Alaska, British Columbia and the Yukon. This phenomenon, which has lately been given the name ‘insubordination’ (Evans 2007), is one in which a free-standing, matrix utterance bears morpho-syntactic markers that are otherwise indicative of subordinated clauses. I distinguish three syntactic types of such ‘insubordinate clauses’, as well as four distinct semantic types, and discuss the possible relations between the form and meaning of Tlingit insubordinate clauses. I also discuss the possible origins of insubordination in Tlingit, noting that the phenomenon is not universal amongst the Na-Dene languages. Rather, its appearance in related languages appears to be driven by areal pressures, and I posit that insubordination in the neighboring Haida and Tsimshianic languages may have exerted such pressures on Tlingit as well. Finally, this paper is accompanied by an annotated corpus of Tlingit insubordinate clauses, which provides the empirical basis of the key generalizations proposed here.

KEY WORDS: Tlingit, insubordination, Na-Dene, Athabaskan, Pacific Northwest sprachbund

1. Introduction

The main claim of this paper is that so-called ‘insubordinate clauses’ (Evans 2007, Mithun 2008) can be found in Tlingit, a Na-Dene language of Alaska, British Columbia and the Yukon.

As reviewed in Section 2, ‘insubordinate clauses’ are ones that bear the internal morphoSyntactic markings of subordinate clauses, but are not actually syntactically subordinated. It will be shown that, as in other languages, such clauses in Tlingit play a variety of roles in discourse. First, we will see that there are three main structural types of insubordination in Tlingit: (i) plain subordinate clauses, (ii) relative clauses modifying the light noun ye ‘way’, and (iii) relative clauses modifying some other light noun. Secondly, we will see that cross-cutting these three syntactic sub-types are four semantic sub-types: (i) backgrounding or ‘meta-comment’, (ii) exclamatives, (iii) ‘quasi-clause chaining’, and (iv) rhetorical questions. Interestingly, these syntactic and semantic sub-classes seem largely independent of one another; none are strictly correlated with the other, though some trends are apparent.

Following the presentation and discussion of the key data, I will offer some hypotheses regarding the origin of insubordination in the Tlingit language. We will see that insubordination

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1 I would like to thank the audiences where this work has been presented: the 2010 Dene Languages Conference and the 2009 SSILA/LSA Workshop on Inflectional Contrasts in the Languages of the Pacific Northwest. I’d also like to thank the following individuals for providing me incredibly helpful comments and information on insubordination across Athabaskan: James Crippen, Sharon Hargus, Olga Lovick, Bill Poser, Keren Rice, Leslie Saxon, Siri Tuttle. Finally, I would like to thank the reviewer at the Northwest Journal of Linguistics for their very helpful critical comments upon an earlier draft of this work.

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was likely a feature of proto-Tlingit, though it is not a general feature of Athabaskan languages. On the other hand, insubordination does seem to be present in the neighboring, unrelated languages of the Northern Pacific Northwest (Haida, Gitksan-Nisga’a). It’s plausible, then, that insubordination may have crept into proto-Tlingit as a result of areal contact and influence from these other languages.

2. Background on ‘Insubordination’

The term ‘insubordination’ was introduced by Evans (2007) to describe cases where a matrix, ‘stand-alone’ utterance exhibits morpho-syntactic properties that are otherwise indicative of subordinate clauses. Although virtually non-existent in English, such clauses are common in other European languages. The following data illustrate the phenomenon in German.

(1) Insubordination in German (Truckenbrodt 2006)

a. Insubordinate Interrogative Clause

Ob es ihm gut geht?
whether it him good goes
Literal Translation: Whether he is doing well?
Free Translation: I wonder if he’s doing well.

b. Insubordinate Declarative Clause

Dass du nicht wieder dein ganzes Geld ausgibst!
that you not again your entire money give.away
Literal Translation: That you don’t spend all your money again.
Free Translation: Don’t spend all your money again!

The clauses in (1) have the morpho-syntactic markers of subordination in German: the complementizers ob and dass, and V-final word order. Nevertheless, they may be used as single, stand-alone utterances, where they are not overtly embedded in any larger clause. When used in such a manner, these clauses take on special interpretations; interrogatives commonly become ‘self-directed’ questions, while declaratives can take on a ‘modal’ or ‘imperative’ meaning.

Comparing the ‘literal’ and ‘free’ translations in (1) highlights a useful diagnostic for insubordination. Given that English lacks insubordination, insubordinate clauses in other languages have the hard-to-miss property that direct, literal translation into English does not produce a grammatical or felicitous English structure. Such literal translation would produce an English clause bearing markers of subordination (i.e., complementizers), and such clauses simply cannot in English be used as single, stand-alone utterances, as the ‘literal translations’ in (1) indicate.

In this context, let us now consider a putative case of insubordination in the Tlingit language. The following three sentences are taken from a naturalistic (but also edited) text.
Illustrative Example from Tlingit (Dauenhauer & Dauenhauer 1987, 112: 68-70)

a. “A tayeedéi nagú!” yóó ash yawksíkaa.
   “Go under this,” it said to him

b. Tlél tóo awunoogú áwé tle.
   not inside 3O-PERF-feel-SUB FOC

   tlél tóo a-wu-noog-ú áwé tle.

   Author’s Translation: He didn’t even feel the sea.
   More Literal Translation: That he didn’t even feel the sea.

   The putative insubordinate clause is given in (b). The context for (b) in its original source is given in (a) and (c). As the reader can verify, (b) does not appear to be syntactically subordinated to either the preceding or following clause. Moreover, it should be noted that the editors of the text from which (b) is taken place (b) on a separate line from (a) and (c), indicating a significant prosodic break. Finally, the source text for (b) was edited by a native speaker of Tlingit, with various speech errors and false starts removed. Therefore, we can be confident that (a)-(c) is a well-formed segment of Tlingit discourse. This is despite the fact that, as I will review in Section 3, sentence (b) bears a suffix (-ú) that is otherwise characteristic of clausal complements.

   In addition to establishing the existence of insubordination in Tlingit, this paper seeks to examine the use of such clauses in discourse. As noted above, insubordinate clauses take on special interpretations that distinguish them from ‘normal’ main clauses. In a landmark work, Mithun (2008) explores the uses of insubordination in two North American languages: Navajo and Central Alaskan Yup’ik. In these languages, she identifies two main uses for insubordination. Although Mithun herself does not give labels to these uses, I choose to refer to them as ‘insubordinate backgrounding/meta-comment’ and ‘quasi-clause-chaining’.

   When receiving the use I call ‘insubordinate backgrounding/meta-comment’, the insubordination serves to signal that the clause in question is (i) not advancing the main narrative, but (ii) is instead providing some kind of background, incidental or amplificatory information, emotional evaluation, etc. Mithun (2008) illustrates this use with the following discourse from Navajo. In the following discourse, the bold-faced –o is a generally a marker of subordination in the language.
In this discourse, the insubordinate clauses are (a), (b) and (f). As is typical for such clauses in Navajo, the information they provide is not part of the ‘main action’ of the narration. Instead, they provide background, ‘set-up’ information (a-b), or they provide an explanation/meta-comment on the action in question (f).

For more information regarding this use of insubordination, the reader is referred to Mithun (2008). In general, though, I use the term ‘insubordinate backgrounding/meta-comment’ whenever the insubordinate clause signals that the speaker has stepped out of the main narrative, and is instead providing information that is parenthetical, amplificatory, or background.

In addition to ‘insubordinate backgrounding/metakoment’, Mithun (2008) observes a second, complementary use of insubordination in Central Alaskan Yup’ik, one that I refer to as ‘quasi-clause-chaining’. When receiving this use, insubordination signals that the clauses in question describe very closely related events/states, ones that together constitute a larger event/state that is of primary concern. The following discourse illustrates this use in Yup’ik. In this discourse, the boldfaced lu and na are typically markers of subordination in the language.
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In this discourse, the insubordinate clauses are (b)-(e). As is typical for such clauses in Central Alaskan Yup’ik, the information they provide is part of the ‘main action’ of the narration. Moreover, the actions are closely related in time/space, and together make up a single episode of key interest and importance. Again, I refer the reader to Mithun (2008) for more information. In general, though, I use the term ‘quasi-clause-chaining’ for cases where insubordination signals that the speaker is sticking within the main narrative, and is describing a series of closely related events/states.

Finally, it should be noted that, although ‘insubordinate backgrounding’ and ‘quasi-clause-chaining’ are distinct and complementary uses, they can co-exist within the same language. For example, Mithun (2008) demonstrates that Central Alaskan Yup’ik also exhibits insubordinate backgrounding/meta-comment, although this use is typically associated with the appearance of the suffix –l’, an additional marker of subordination in Yup’ik that can be found in insubordinate clauses. Again, I must refer the reader to Mithun (2008) for more details.

3. Background on Subordination in Tlingit

In order to defend the claim that insubordination is a feature of Tlingit, I should first make clear what morpho-syntactic properties I take to be indicative of subordination in the language. In the present study, two types of subordinate clauses will be of interest: the ‘attributive clauses’ and the ‘subordinate clauses’.

So-called ‘subordinate clauses’ in Tlingit typically function as clausal complements. When such clauses are complements to postpositions, they may also function as clausal adjuncts. The following is a simple, constructed example.
The defining property of these clauses is that they are headed by verbs in the ‘subordinate form’. The defining properties of this verb form are the following. First, the verb never takes an I-series classifier, even in those inflections that otherwise require it (e.g. perfective, stative imperfective, potential, etc.).\(^3\) Secondly, the verb always appears with the suffix –i, which is of variable tone (H-toned with L-toned roots, and vice versa).\(^4\)

So-called ‘attributive clauses’ in Tlingit typically function as adnominal relatives or free relatives. The following is a simple, constructed example.

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\(^3\) The term ‘I-series classifier’ requires some explanation here. As in the related Athabaskan languages, a verbal root in Tlingit is typically preceded by one of a number of so-called ‘classifiers’. In addition, like the related Eyak language, these verbal classifiers in Tlingit can be divided into those that are ‘I-series’ and ‘Non-I-series’ (Leer 1991). In a particular verb, the series of the classifier depends upon other morpho-syntactic properties of the verb or clause. For example, perfective verbs (in main clauses) require an I-series classifier, while habitual verbs require a non-I series classifier. For more information on this subject, the reader is referred to Leer (1991).

\(^4\) Another defining property of ‘subordinate clauses’ in Tlingit concerns the appearance of the so-called ‘decessive’ form of the verb. Since none of the insubordinate clauses I have found thus far are in the decessive form, I put those additional details aside here.

\(^5\) Another defining property of ‘attributive/relative clauses’ in Tlingit concerns the appearance of the so-called ‘decessive’ form of the verb. For the reasons stated in footnote 4, I put those additional details aside here.

\(^6\) So-called ‘hortative’ forms (Leer 1991) can also surface bearing a suffix –i even when they are not embedded. However, such forms can be distinguished from attributive/relative clauses and subordinate clauses via the conjugation prefixes appearing in the verb (Leer 1991). Thus, I can attest that in the present study, none of the putative insubordinate clauses are actually hortative forms.
appears to function syntactically as the modifier of a noun, then these are also grounds for stating that it has the form of an embedded clause. The reader is invited to confirm for themselves that all the alleged cases of insubordination in Tlingit below fit one of these two structural criteria.\(^7\)

4. **Overview of Insubordination in Tlingit**

The present study is based upon a corpus of insubordinate clauses that I extracted from published, naturalistic texts in the Tlingit language. This corpus is included as an appendix to this article.

The passages making up the corpus were taken from four book-length textual collections: Daunehauer & Dauenhauer 1987; Dauenhauer & Dauenhauer 1990; Williams, Williams & Leer 1978; Nyman & Leer 1993. Each entry in the corpus pairs one putative case of insubordination with the immediately preceding and following lines of text, to substantiate the claim that the clause in question truly is a ‘stand alone’ utterance. In addition to the passage itself, the following information is marked in each entry: (i) the source of the passage, (ii) the speaker providing the text, (iii) the dialect of Tlingit employed in the text, (iv) the narrative genre of the text, (v) the structural sub-type of the example, and (vi) the semantic sub-type of the example.

Regarding the textual genres, four are attested: ancient narrative (Tláagu), recent clan history, personal history, and formal oratory. Regarding the dialects of Tlingit, three are attested in the corpus: Interior Tlingit, Greater Northern Tlingit, and Tongass Tlingit. It should be noted, however, that most of the individual texts came from speakers of the Greater Northern dialect, though a small number of remarkably lengthy texts came from one speaker of the Interior dialect (Nyman & Leer 1993). Moreover, the only Tongass texts in existence were taken from a single married couple living in Ketchikan in the 1970s (Williams, Williams & Leer 1978). Consequently, although one can conclude from positive evidence that certain insubordinate structures exist(ed) in the Interior and Tongass dialects, one cannot conclude from the absence (or infrequency) of other insubordinate structures that they are/were impossible (or infrequent) in the speech communities as a whole.

There are three structural types that the insubordinate clauses of Tlingit appear to fall into. The first are relative clauses modifying yé ‘way’. These clauses, which make up 60% of the corpus, are ones in which the main predicate of the insubordinate clause bears the ‘attributive’ morphology in (6), and the clause itself appears to modify the light noun yé, which means ‘way, manner, place’. An illustrative example appears below.

\[
\begin{align*}
\text{Yá du toowóo giwé tle gúshé aadéi } & \text{ yoo amsineiyi } \text{ yé.} \\
\text{this her mind DUB then DUB it.to } & \text{ he.did.REL way} \\
\end{align*}
\]

**Authors’ Translation:** Maybe he did something with her mind.

**Literal Translation:** The way that he maybe did something with her mind.

\[
\begin{align*}
\end{align*}
\]

\(^7\) In evaluating this claim, the reader should bear in mind that the two suffixes of the form -i sometimes undergo a phonological rounding process, whereby they surface as -u (e.g. example (2) above).
The second structural type of insubordinate clause in Tlingit are the plain subordinate clauses. These clauses, which make up 31% of the corpus, are ones in which the main predicate bears the ‘subordinate’ morphology in (5). An illustrative example appears below.

(8) **Plain Subordinate Clause (Corpus Example (A21))**

\[
\begin{align*}
\text{Ách áwé wé dziyáak tlél yan kaysheeyí.} \\
\text{it.because FOC that earlier not you.finish.sining.SUB}
\end{align*}
\]

**Authors’ Trans:** This is the reason a while ago you didn't finish your song.

**Literal Trans:** That you didn't finish singing because of it.

The third structural type in the corpus are the relative clauses modifying some other light noun. These clauses, which make up only 9% of the corpus, are ones in which the main predicate of the insubordinate clause bears the ‘attributive’ morphology in (6), and the clause itself appears to modify a light noun other than \(yé\). Typically, the light nouns appearing in these examples are \(át\) ‘thing’ and \(aa\) ‘one’. The following illustrates.

(9) **Relative Clause Modifying Some Other Light Noun (Corpus Example (A22))**

\[
\begin{align*}
\text{Ách adaa yóó x’axatangi át ax sani hás.} \\
\text{it.because it.about I.am.talking.REL thing my uncles}
\end{align*}
\]

**Authors’ Trans:** This is the reason why I'm talking about it, my uncles.

**Literal Trans:** A thing that I am talking about because of it, my uncles.

These three structural sub-types are cross-cut by four semantic sub-types of insubordinate clause. I should note at the outset, however, that the types presented here are somewhat provisional, and represent my own ‘best-guess’ efforts at determining the semantic contribution of the insubordinate clause in the immediate discourse. Be this as it may, the first semantic sub-type of Tlingit insubordinate clause are the cases of insubordinate backgrounding/meta-comment. Constituting 51% of the corpus, these are insubordinate clauses that appear to be used in the manner described in Section 2 as ‘insubordinate backgrounding/meta-comment’. Generally speaking, these clauses appear not to be part of the ‘main narrative’, and instead provide some form of ‘background’ or ‘parenthetical’ contribution. The following illustrates.

(10) **Insubordinate Backgrounding/Meta-Comment (Corpus Example (A19))**

\[
\begin{align*}
\text{Ách áwé du tláax wusiteeyi aa.} \\
\text{it.because FOC her mother she.became.REL one}
\end{align*}
\]

**Authors’ Translation:** This is how she became her mother.

**Literal Translation:** One who became her mother because of this.

A second, related use of insubordination are the cases of exclamatives. In these examples, making up 31% of the corpus, the English translation suggests that the insubordinate clause has an exclamative meaning. The following example illustrates.
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(11) Exclamatives (Corpus Example (A17))

A tuwátx haa toowú litseeni yé
its spirit.from our spirit it.is.strong.REL way

Authors’ Trans: How much strength of mind we gained because of it.

Literal Trans: The way our spirits were strong from it.

Given that exclamatives are per force not part of the main narrative, these cases could instead be categorized simply as further cases of insubordinate backgrounding. In the present study, I have chosen not to do so, and to regard these clauses as a separate semantic type.

The third semantic sub-type found in the corpus are the cases of quasi-clause-chaining. These cases, making up 11% of the corpus, are ones where the insubordinate clauses are used in the manner described in Section 2 as ‘quasi-clause-chaining’. Generally speaking, these are cases where the insubordinate clause is a part of the main narrative, and describes one of a series of very closely related events. The following illustrates.

(12) Quasi-Clause-Chaining (Corpus Example (A5))

Ch’u tle ch’u yéi teeyí ch’u yéi teeyí
just then just they.stay.there.SUB just they.stay.there.SUB

Authors’ Translation: Then they stayed there, they stayed there.

Literal Trans: That they then stayed there; that they stayed there.

The fourth semantic sub-type are the rhetorical questions. Making up 6% of the corpus, these are cases where the insubordinate clause appears to be used as a rhetorical question.

(13) Rhetorical Questions (Corpus Example (A11))

Ch’u wáa yóo tukdatángi sá kwshiwé wé shaatk’ kwa
just how she.was.thinking.SUB Q DUB that girl though

Authors’ Trans: What was she thinking, anyway, that young girl?

Literal Trans: Just what the girl was thinking, though…

As with the exclamatives, these cases could simply be grouped as ‘insubordinate backgrounding/meta-comment’, but I have chosen not to do so in the present study.

Finally, the reader should note that for reasons of space, I do not here include certain information regarding the illustrative examples taken from the corpus. For information regarding the textual source, speaker, dialect, etc. of the illustrative examples, see the Appendix.

5. Properties of the Structural Sub-Types of Tlingit Insubordination

In this section, I discuss in more detail each of the syntactic types of insubordination in Tlingit.
5.1 Relative Clauses Modifying Yé ‘Way’

By far and away, the most common structural type of insubordination in the Appendix are the relative clauses modifying the light noun yé, ‘way, manner, place’. The discourse in (14) gives a relatively detailed example; there, the insubordinate clause in (14b) is given with its immediate context. The chart in (15) lists the relevant properties of each instance of this type in the corpus.

(14) Detailed Illustrative Example (Corpus Example (A4))

a. Ts’as šhóogú áwé tlél yéi tootí.
   At first she didn’t want to go.

b. Yá du toowóó gíwé tle gúshé aadéi yoo amsineiyi yé.
   this her mind DUB then DUB it to he did REL way
   Authors’ Translation: Maybe he did something with her mind.
   More Literal Translation: The way he maybe did something with her mind.

c. Yáax’ áwé tle aan woo.aat.
   Then she went with him.

(15) Properties of Insubordinate Relative Clauses Modifying Yé

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Semantic Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A1)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Quasi-Clause-Chain</td>
</tr>
<tr>
<td>(A3)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A4)</td>
<td>Interior</td>
<td>Ancient Narrative</td>
<td>Insub. Backgrounding</td>
</tr>
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<td>(A9)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A10)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A12)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A13)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A14)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A15)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A16)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A17)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A18)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A24)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A28)</td>
<td>Interior</td>
<td>Personal History</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A29)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A30)</td>
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<td>Recent Clan History</td>
<td>Insub. Backgrounding</td>
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<tr>
<td>(A31)</td>
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<td>(A32)</td>
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</tr>
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<td>(A33)</td>
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<td>(A34)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
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</tr>
<tr>
<td>(A35)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Insub. Backgrounding</td>
</tr>
</tbody>
</table>
As shown above, 60% of the corpus (21/35 entries) are instances of this structural type. We also find that this structural type is not restricted to any particular dialect or narrative genre. Moreover, this structure type is not restricted to any particular meaning; three of the four semantic sub-types are witnessed amongst the instances of this structural type.

On the other hand, while there is no absolute restriction to dialect, genre or semantic type/function, it is also apparent that certain trends exist. Regarding dialect distribution, only 9% of this type were found in texts from the Interior Tlingit dialect, despite the fact that ~25% of the overall textual material was taken from this dialect. Moreover, no examples of this type were found in texts from the Tongass dialect.

There are also some interesting trends in the uses this structural type is paired with. A full 48% of this type are cases of insubordinate backgrounding. If we also include exclamatives under this heading, the percentage raises to nearly 95%, which suggests that this may be the primary (but not exclusive) function of this structural type.

### 5.1.1 A Potentially Related Construction

Before we leave discussion of this structural type, we should briefly make note of a potentially related construction in Tlingit. As observed by Leer (1991), there is another construction where a matrix clause takes on the form of a relative clause modifying the light noun yé ‘way’. In this other construction, however, the verb also bears so-called ‘potential’ morphology and is preceded by negation. The resulting structure is interpreted as the negation of a possibility statement, as illustrated below.

(16) **The ‘No Way X is Possible’ Construction (Nyman & Leer 1993; 64: 487)**

\[
\text{Tlél aadéi haa gwaax'siteeni yé.} \\
\text{not it.to he.can.see.us.REL way}
\]

*Authors’ Translation:* He couldn’t see us there.

*More Literal Translation:* No way that he could see us there.

Although sentences of this form could be classified as instances of insubordination, in the present study I have chosen not to. Thus, none of the clauses in (15) are instances of this (possibly related) construction.

### 5.2 Plain Subordinate Clauses

The next most common structural type in the Appendix are the plain subordinate clauses. The discourse in (17) provides a relatively detailed example of this type. Again, the insubordinate clause in (17b) is given with its original immediate context (17a, 17c). Furthermore, the chart in (18) lists the relevant properties of each instance of this type in the corpus.
(17) **Detailed Illustrative Example (Corpus Example (A7))**

a. Du ayí ku.aa áwé tle yakoolkées’ch wé hëenx sateeyí.  
   *Hers though would keep going out, being water logged.*

b. Wáanáx sá yéí kdayéini?  
   *Why it is like this?*  

   **Authors’ Translation:**  *Who knows why it was like this!*  
   **More Literal Translation:**  *Why it is like this?*

c. Ách áwé áa shakawduwajáa yáa du yáx sháach wudlitl’ak’í aa.  
   *So the other women showed her what to do with the wet ones.*

(18) **Properties of Insubordinate ‘Plain Subordinate’ Clauses**

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Semantic Type</th>
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</thead>
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<td>(A2)</td>
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<td>Quasi-Clause-Chain</td>
</tr>
<tr>
<td>(A5)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Quasi-Clause-Chain</td>
</tr>
<tr>
<td>(A6)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A7)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Rhetorical Question</td>
</tr>
<tr>
<td>(A8)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Exclamative</td>
</tr>
<tr>
<td>(A11)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Rhetorical Question</td>
</tr>
<tr>
<td>(A21)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A23)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A25)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A26)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A27)</td>
<td>Tongass</td>
<td>Recent Clan History</td>
<td>Quasi-Clause-Chain</td>
</tr>
</tbody>
</table>

As shown above, 31% of the corpus (11/35 entries) are instances of this structural type. Once again, we find that this structural type is not strictly correlated with any particular dialect, genre or semantic type. However, we also find that certain trends nevertheless exist. Regarding dialect, a full 81% of this type were taken from texts in the Greater Northern dialect (though some examples were found in the other two dialects as well). Regarding genre, a full 82% of this type were taken from either ‘ancient narrative’ or ‘formal oratory’. This is in interesting distinction to the relative clauses modifying yé ‘way’; as shown in (15), only 43% of those clauses were taken from ‘ancient narrative’ or ‘formal oratory’. This might suggest that – at a very rough level of description – insubordination using plain subordinate clauses is more ‘high register’ (or ‘formal’) than insubordination using relative clauses modifying yé.

Finally, we should note some interesting trends in the uses that this type of insubordination can have. Intriguingly, despite the overall low frequency of ‘quasi-clause-chaining’ (11% of corpus) and ‘rhetorical questions’ (6% of corpus), a rather high percentage of plain subordinate clauses were cases of quasi-clause-chaining (27%) and rhetorical questions (18%). As we will see in Section 6, this conforms with trends that suggest that plain subordinate clauses are the primary structural type for expressing these particular meanings.
5.3 Relative Clauses Modifying a Light Noun (Other than Yé ‘Way’)

Finally, the least common structural type of insubordination in the Appendix are the relative clauses modifying a light noun other than yé ‘way’. The discourse in (19) provides a relatively detailed example, and the chart in (20) lists the relevant properties of this type in the corpus.

(19) Detailed Illustrative Example (Corpus Example (A20))

Wednesday ka Sunday yaa xat jigatánch cháchdei.

\[ \text{Wednesday and Sunday, she would take me by the hand to church.} \]

\[ \text{Aa} \ x \ \text{yá gaaw yá aan xat kawdulixetli át.} \]

\[ \text{it.from that time this it.with I.have.been.blessed.REL thing} \]

\[ \text{Authors’ Trans: From that time to this, I have been blessed with this weaving.} \]

\[ \text{Literal Trans: A thing that I have been blessed with from then to this time.} \]

\[ \text{Gunalchéesh yee tuwáa sagoowú.} \]

\[ \text{Thank you for wanting it.} \]

(20) Properties of Insubordinate Relative Clauses Modifying Light Noun

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Semantic Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A19)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A20)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
<tr>
<td>(A22)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Insub. Backgrounding</td>
</tr>
</tbody>
</table>

As shown above, this structural type is rather rare, and is found in only 9% of the total corpus of insubordinate clauses. In addition, it was only found in the Greater Northern dialect, in the genre of ‘Formal Oratory’, and with the semantic function of ‘Insubordinate Backgrounding.’ Finally, in this context, it should be noted that each of the three examples in (20) comes from different texts by different speakers, which supports the reality of these observed restrictions.

6. Properties of the Semantic Sub-Types of Tlingit Insubordination

In this section, I discuss in more detail each of the semantic types of insubordination in Tlingit.

\[ \text{The ‘it’ in this third sentence refers to the ‘weaving’ which is implicit in the preceding insubordinate clause. Thus,} \]

\[ \text{the speaker is thanking her audience – a collection of students – for their interest in learning the traditional art of} \]

\[ \text{Chilkat weaving. The immediately preceding discourse segment described the way the author learned the art from} \]

\[ \text{her elders, who also instructed her in the ways of the church.} \]
6.1 Insubordinate Backgrounding

By far and away, the most common function of insubordination in Tlingit seems to be that of insubordinate backgrounding/meta-comment. The discourse in (21) provides a relatively detailed example of this type. Moreover, the chart in (22) lists the relevant properties of each instance of this type in the corpus.

(21) Detailed Illustrative Example (Corpus Example (A24))

a. And the opposite tribe on that side they have to stand up and hold your hands up, chuch kaax áyá kakgidachóox yú yéik.
   *And the opposite moiety would stand with their hands raised to ward off the spirit.*

b. Aadéi kut kei ntu'gix' yé haa kusteeyí.
   *it.to away we.are.throwing way our culture*
   Authors' Translation: *How much we are losing our culture.*
   More Literal Translation: *The way that we are throwing away our culture.*

c. Ách áyá yeedát a daa yoo x'axaatánk.
   *This is why I'm speaking about it now.*

(22) Properties of Insubordinate Backgrounding Clauses

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Structural Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A4)</td>
<td>Interior</td>
<td>Ancient Narrative</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A6)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A14)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A15)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A19)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Relative with Light N</td>
</tr>
<tr>
<td>(A20)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Relative with Light N</td>
</tr>
<tr>
<td>(A21)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A22)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A23)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A25)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A26)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A29)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A30)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A31)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A32)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A33)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A34)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
<tr>
<td>(A35)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with Yé</td>
</tr>
</tbody>
</table>

9 As noted by a reviewer, the insubordinate clause in (21b) isn’t ‘backgrounded’ so much as it is ‘meta-comment’.
As shown above, 51% of the corpus (18/35 entries) are instances of this semantic type. We also find that this semantic type is not restricted to any particular dialect or narrative genre. Moreover, this semantic type is not restricted to any particular structural type; all three syntactic sub-types are witnessed amongst the instances of this semantic type.

On the other hand, while there is no absolute restriction to dialect, genre or semantic type/function, it is also apparent that certain trends exist. Regarding dialect distribution, ~94% of the clauses in (22) were taken from texts in the Greater Northern dialect. Although ~25% of the overall source material was in the Interior dialect, only one example of this type was found in those texts, and none were found in texts from the Tongass dialect.

There are also some interesting trends in the structural types that express this meaning. A full 72% of this semantic type were clauses modifying some light noun; 55% were clauses modifying *yé*, and 17% were modifying some other light noun. This suggests that insubordinate backgrounding in Tlingit is primarily done through insubordinate relative clauses modifying a light noun (predominantly *yé*), though it should be noted that plain subordinate clauses have been observed with this meaning as well.

### 6.2 Exclamatives

After insubordinate backgrounding, the next most common semantic type in the Appendix are the exclamatives. It should again be born in mind, though, that these exclamatives could be reclassified as simply more cases of insubordinate backgrounding. The following chart lists the properties of the various instances of this type.

#### (23) Properties of Exclamative (Insubordinate) Clauses

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Structural Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A3)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A8)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A9)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A10)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A12)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A13)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A16)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A17)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A18)</td>
<td>Greater Northern</td>
<td>Formal Oratory</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A24)</td>
<td>Greater Northern</td>
<td>Personal History</td>
<td>Relative with <em>Yé</em></td>
</tr>
<tr>
<td>(A28)</td>
<td>Interior</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

As shown above, 31% of the corpus (11/35 entries) are instances of this semantic type. We again find that this semantic type is not restricted to any dialect, narrative genre, or structural type.

However, while perfect correlations do not exist, there are again some interesting trends. Regarding dialect distribution, ~91% of the clauses in (23) were taken from texts in the Greater Northern dialect, and only one example was found in texts from the Interior dialect (while the Tongass texts produced none). Regarding genre distribution, nearly 72% of the clauses in (23)
were taken from either ancient narrative or formal oratory, and only 18% were taken from recent clan history. This is in interesting contrast to insubordinate backgrounding; as shown in (22), nearly 50% of that type were taken from recent clan history. The reasons for this contrast are unclear, but one might speculate that the exclamative use of insubordination is of relatively ‘high register’. It could also be, however, that their meaning will naturally lead exclamatives to be more frequent in dramatic storytelling and formal oratory, rather than the more straightforwardly ‘descriptive’ genres of recent clan history and personal history.

Finally, there are again interesting trends in the structural types that express this meaning. A full 91% of the clauses in (23) were relative clauses modifying yé; only one clause was a plain subordinate clause. This again suggests that exclamatives in Tlingit are primarily expressed through relative clauses modifying yé, though it should be noted that plain subordinate clauses have been observed with this meaning as well.

6.3 Quasi-Clause Chaining

A rather small number of clauses in the Appendix appear to be cases of quasi-clause-chaining. The following chart lists the properties of the instances of this type.

(24) Properties of Quasi-Clause Chaining

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Structural Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A1)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Relative with yé</td>
</tr>
<tr>
<td>(A2)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A5)</td>
<td>Interior</td>
<td>Ancient Narrative</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A27)</td>
<td>Tongass</td>
<td>Recent Clan History</td>
<td>Subordinate Clause</td>
</tr>
</tbody>
</table>

Only 11% of the corpus were instances of this semantic type (4/25 entries). Again, there are no strict correlations with dialect, genre or structural type, but certain trends are apparent. Nearly 75% of the instances of this type were taken from ancient narrative. Given the meaning of this semantic type, its frequency within ancient narratives is perhaps understandable, since these narratives often contain sequences of tightly connected, ‘action-packed’ clauses.

Another 75% of the clauses in (24) were cases of plain subordinate clauses. Given the relative infrequency of plain subordinate clauses in (22) and (23), this suggests that the primary use of such clauses is that of quasi-clause-chaining.

6.4 Rhetorical Questions

Finally, two insubordinate clauses in the appendix appeared to function as rhetorical questions. The chart below lists their properties.
(25) **Properties of (Insubordinate) Rhetorical Questions**

<table>
<thead>
<tr>
<th>Corpus Example</th>
<th>Dialect Spoken</th>
<th>Genre of Text</th>
<th>Structural Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A7)</td>
<td>Greater Northern</td>
<td>Ancient Narrative</td>
<td>Subordinate Clause</td>
</tr>
<tr>
<td>(A11)</td>
<td>Greater Northern</td>
<td>Recent Clan History</td>
<td>Subordinate Clause</td>
</tr>
</tbody>
</table>

As we see above, both instances of this semantic type were taken from texts in the Greater Northern dialect, and both were of the structural type ‘plain subordinate clause’.

7. **The Possible Origins of Insubordination in Tlingit**

Thus far, we have seen that insubordinate clauses are indeed a feature of Tlingit grammar, as evidenced by their appearance in naturalistic Tlingit texts. The recognition that insubordination exists in Tlingit leads one very naturally to ask about its source. Are these constructions relatively recent innovations, or are they a long-held inheritance from Proto-Na-Dene? In this section, I will offer some reason for thinking that neither is the case.

First, it seems unlikely that insubordination is a relatively recent innovation in Tlingit. Thus far, it has been found in three of the five major dialects of the language. Its existence in the other two dialects (Transitional and Southern) is unknown simply due to the lack of textual material from those dialects. Note, moreover, that insubordinate clauses have been found in texts from the Tongass dialect, the southernmost and historically most conservative of the Tlingit dialects. Insubordination in Tongass Tlingit is illustrated below.

(26) **Insubordination in Tongass Tlingit (Corpus Example (A27))**

a. At kaw’dwa.at wei shaa’a, ch’a wei kaa’
   *The women rushed there in a body, and even the men.*

b. Wei’ ee’x taa’x has al.aa’di.
   *that oil bottom.into they.were.putting.them.SUB*
   *Author’s Translation:* *They were dipping (their dishes) in the oil.*
   *More Literal Translation:* *That they were putting (their dishes) into the oil.*

c. Awe ch’u yaa’ nagudi a wei shaa’wat ch’u kaa’ jee’ gaa’ yaka’a wagei’.
   *But while the woman was still walking along - there was still plenty for everyone.*

Given the presence of insubordination in Tongass Tlingit, it’s not unreasonable to conclude that it was also likely a feature of Proto-Tlingit, and so therefore *not* a recent innovation of the Northern dialects, ones that are geographically quite removed from the Tongass dialect.

If insubordination is indeed an inheritance from Proto-Tlingit, could it also have been an inheritance from Proto-Na-Dene? This is a difficult question to address with current materials, largely because insubordination is so rarely discussed in traditional descriptive grammars (Evans 2007, Mithun 2008). Nevertheless, consultation with knowledgeable scholars suggests that the answer is ‘no’. The main issue is that insubordination is not generally a feature of Athabaskan
languages. The following lists the information I have obtained to date regarding insubordination in the Athabaskan family.

(27) **Insubordination Across Athabaskan**

<table>
<thead>
<tr>
<th>Languages With It</th>
<th>Languages Without It</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Navajo (Mithun 2009)</td>
<td>b. Slave (Rice, p.c.)</td>
</tr>
<tr>
<td>Tanacross (Tuttle, p.c.)</td>
<td>Witsuwit’en (Hargus, p.c.)</td>
</tr>
<tr>
<td>Tanana (Tuttle, p.c.)</td>
<td>Sek’ani (Hargus, p.c.)</td>
</tr>
<tr>
<td>Deg Xinag (Hargus, p.c.)</td>
<td>Dogrib (Saxon, p.c.)</td>
</tr>
<tr>
<td>Ahtna (Tuttle, p.c.)</td>
<td>Carrier (Poser, p.c.)</td>
</tr>
<tr>
<td>Koyukon (Lovick, p.c.)</td>
<td></td>
</tr>
</tbody>
</table>

I should note that the claims stated above are highly tentative. The individuals credited here were offering their best recollections at the time, and should not be held responsible for any errors in this tentative list.

As (27) shows, insubordination is not a general feature of Athabaskan. Indeed, it seems to be confined to three main areas: the Southwest and Western & Central Alaska. Given the proximity of Deg Xinag to Central Alaskan Yup’ik, it not unreasonable to think that the latter might have been the source of insubordination in the former (see Section 2). Similarly, it is not unreasonable to suppose that insubordination in Navajo might have been due to areal influence from other languages of the Southwest (Mithun 2008). Finally, Koyukon, Tanana, Tanacross, and Ahtna seem to form a North-South pole, the extremes of which are in contact with Inupiaq and Alutiiq, languages that are related to Yup’ik and so may also have insubordination.

These comments are, of course, highly tentative, due to the scarcity of the necessary data. However, I am inclined to believe that the presence of insubordination in Na-Dene languages is chiefly due to areal contact, and not historical inheritance. Thus, the insubordination found in Tlingit is likewise not an inherence from proto-Na-Dene.

The only remaining possibility, then, is that insubordination became a feature of proto-Tlingit as a result of areal influence from neighboring, possibly unrelated languages. This possibility receives support from the fact that insubordination does seem to be an areal feature of the Northern Pacific Northwest. It can, for example, be found both in Haida and in the Tsimshianic languages Gitksan and Nisga’a.

Regarding Haida, various comments in Enrico’s (2003) grammar indicate that insubordination is present in the language. The key facts concern the expression of present tense in certain cases of connected discourse. As background here, present tense in Haida is expressed differently in main clauses and embedded clauses. In a main clause, present tense is realized via the suffix –(g)ang, while in a subordinate clause, it is realized via the suffix –s (~ -as), which Enrico labels the ‘relative present tense’. The following sentences illustrate.

---

10 I thank James Crippen for helpful discussion of this point.
Insubordination in Tlingit: An Areal Effect?

(28) **Present Tense Allomorphy in Haida**

a. **Present Tense in Main Clauses**

[ Bill st'i-7ahlan-s ]-ran dii 7unsiid-ang

Bill sick-must-PRES-P I know-PRES

*I know that Bill must be sick.*

(Enrico 2003: 810)

b. **Present Tense in Subordinate Clauses**

[ nang st'i-7ahlan-s ]-.uu 7istl'a-ang qasa.a-ang

INDEF sick-must-PRES-FOC arrive-going.to-PRES

*The person who must be sick is going to come here.*

(Enrico 2003: 564)

Intriguingly, at one point in his grammar, Enrico (2003) notes that it *is* sometimes possible to use the subordinate ‘relative present tense’ suffix in main clauses, and that such use is usually associated with a ‘backgrounding’ function.

“...the use of relative –s at the end of a root clause ... is fairly strongly correlated with backgrounding.” (Enrico 2003: 1312)

Furthermore, in his discussion of exclamatives, Enrico (2003) notes that they have the appearance of subordinate clauses, despite their being ‘stand alone’ utterances.

“A very common type [of exclamative – SC] in both dialects consists of a clause containing one of the adverbs tlii, till ‘quite a bit’...and marking present tense with the relative present tense suffix –as ~ -s... The form of present tense and the final pitch are characteristics of embedded clauses.” (Enrico 2003: 158)

Enrico illustrates both these points with excerpts from naturalistic texts, which I will not repeat here for reasons of space. However, it’s rather clear from the statements above (and the textual excerpts themselves), that Haida appears to exhibit insubordination, in that it is sometimes possible for main clauses to bear morphological marking that is otherwise indicative of subordinate clauses (i.e., ‘relative present tense’). Furthermore, it appears that insubordination in Haida can be used both for insubordinate backgrounding and exclamatives, two functions that are also found in the neighboring Tlingit language.

Another, rather different case of insubordination in the Pacific Northwest comes from the closely related Tsimshianic languages Gitksan and Nisga’a. As with other languages of their family, verbs in Gitksan and Nisga’a can appear either in ‘dependent’ or ‘independent’ forms. These forms are distinguished by a variety of properties, but a rather salient one is the number of agreement markers present on the verb. As illustrated below, independent verb forms possess only one agreement marker, whereas dependent forms can possess up to two.
Independent and Dependent Verb Forms in Gitksan-Nisga’a

a. Independent Verb Forms

\[
\text{stil-ə-t = s} \quad t = \text{John} \quad t = \text{Peter}
\]

accompany-ERG-3ERG=CASE \quad CN=John \quad CN=Peter

\text{John accompanied Peter.} \quad \text{(Hunt 1993: 136)}

b. Dependent Verb Forms

\[
\text{ne:-ti: = t} \quad \text{stil-t = s} \quad t = \text{John} \quad t = \text{Peter}
\]

not-CN-3ERG \quad accompany-3ABS=CASE \quad CN=John \quad CN=Peter

\text{John did not accompany Peter.} \quad \text{(Hunt 1993: 136)}

Interestingly, although dependent verb forms are largely confined to subordinate clauses, scholars report that they are occasionally permitted in free, stand-alone utterances, ones where there is no clear syntactic ‘trigger’ for the dependent marking. The following quote from Tarpent (1987) is typical.

“An apparent problem [for earlier grammatical descriptions] are clauses which are dependent in form, but which lack a dependent marker…” Tarpent (1987)

Hunt (1993) illustrates such use of dependent marking with the following sentence, which was offered by a consultant as a free, stand-alone utterance.

(30) Insubordination in Gitksan-Nisga’a

\[
\text{nə qaks ɬisaʔan-t}
\]

1ERG finally finish-3ABS

\text{I finally finished it!} \quad \text{(Hunt 1993: 149)}

Moreover, Rigsby (1986) makes a similar observation:

“…[A speaker can use dependent form when the clause is] ‘loosely’ coordinated in a series with a previous sentence without a conjunctive particle…” (Rigsby 1986: 273)

Although he does not illustrate such usage, his description suggests that Gitksan-Nisga’a possesses what I dub ‘quasi-clause-chaining’.

In summary, we find that Tlingit’s closest geographical neighbors in the Northern Pacific Northwest appear to possess insubordination, and appear to imbue such clauses with functions similar to what is found in Tlingit. This lends credence to the view that insubordination entered into (proto-)Tlingit as a result of areal contact, and not as a result of inheritance from an earlier stage of Proto-Na-Dene.
8. Conclusion

In this paper, I have argued that insubordination is a feature of Tlingit grammar, and that such insubordinate clauses can be grouped into three structural types and four semantic types. We’ve seen that these structural and semantic types are not strictly correlated with one another, but we’ve also seen that there are some interesting relationships nonetheless. I’ve also argued that the existence of insubordination in Tlingit is likely due to areal influence from neighboring Northern Pacific Northwest languages, such as Haida and Gitksan-Nisga’a.

In closing, I would like to offer a few thoughts on the way this work highlights the importance of textual documentation and analysis to linguistic research. The general phenomenon of insubordination is rather under-studied and under-documented, largely due to (i) its discourse-oriented semantics, and (ii) the general absence of the phenomenon from English. Consequently, sentential elicitation is rather unlikely to produce examples of insubordination in those languages that have it, especially if English is being used as a meta-language. In the present study, the existence of insubordination in Tlingit only became apparent upon the close examination of texts that were originally recorded by native (or near-native) speakers. Relatedly, future studies of insubordination, both in Tlingit and other languages, will greatly benefit from recordings of natural, inter-speaker conversation, such as the kind being conducted for Tlingit by Alice Taff (University of Alaska, Southeast).

References


Appendix: Corpus of Insubordinate Clauses in Tlingit

The following is a list of the insubordinate clauses that I have (thus far) been able to extract from a corpus of Tlingit texts. Each of these examples is taken from one of the following four textual collections: Dauenhauer & Dauenhauer 1987; Dauenhauer & Dauenhauer 1990; Williams, Williams & Leer 1978; Nyman & Leer 1993.

Under each number, I provide the putative insubordinate clause, highlighted in boldface. The clause is provided a (very rough) glossing, and a (very rough) literal translation; it is also paired with the authors’ original translation of the clause. In addition, I provide the lines both preceding and following the putative example, to substantiate the claim that it is a 'stand alone utterance', not embedded in either. Finally, I provide various critical information regarding the passage: the identity of the speaker, the dialect spoken, the genre of the text, and finally the structural and semantic sub-types of the putative example. I should note that the categorization into semantic subtype is largely provisional, and is based simply upon my own ‘best guess’ efforts, made upon examining the role of the clause in discourse.

The following is a list and explanation of the abbreviations used in the glosses below:
DUB ‘dubitative particle’; EXCL ‘exclamative particle’; FOC ‘focus particle’; HYP ‘hypothetical marker’; INDEF ‘indefinite marker’; NEG ‘negation’; Q ‘question/indefinite particle’; RECIP ‘reciprocal marker’; REL ‘relative clause marker’; SUB ‘subordinate/complement clause marker’;

(A1)
É! Kei wjik’én.
My! He leaped to the shore.

Ch’u shóogu áx wulixáat’i yé áwé.
just first there he.suspended.REL way FOC
He stuck to the spot right there.
(Lit. ‘The way he stuck there’)

Héendei guxshax’él’ yóo áwé duwajée.
They thought he would slip into the sea.

Dauenhauer & Dauenhauer 1987; p. 110; lines 21-23
Speaker: Willie Marks
Dialect: Greater Northern Tlingit (Juneau)
Genre: Ancient Narrative (Naatsilanéi)
Structural Type: Relative Clause Modifying Yé
Semantic Type: Quasi-Clause Chaining (tightly connected narrative)
“A tayeedéi nagú!” yóo ash yawsikaa.
“Go under this,” it said to him.

Tlél tóo awunoogú áwé tle.
NEG inside he.felt.it.SUB FOC then
He didn’t even feel the sea.
(Lit. ‘That he didn’t even feel the sea.’)

Gwá! Aan, hit!
Oh! It’s a village, a house!

Dauenhauer & Dauenhauer 1987; p. 112; lines 68-70.
Speaker: Willie Marks
Dialect: Greater Northern Tlingit (Juneau)
Genre: Ancient Narrative (Naatsilanéi)
Structural Type: Plain Subordinate Clause
Semantic Type: Quasi-Clause Chaining (tightly connected narrative)

Wududzikóo lingít áwé áwu; át uwagút.
They knew a human was there; one had come

Wé át, wé át aadéi koogeyi yé; that thing that thing it.to it.is.big.REL way
How many the hooligans were!
(Lit. ‘The way that thing [the pile of hooligans] was big!’)

Aatlein atxá áyú.
There was a lot of food!

Dauenhauer & Dauenhauer 1987; p. 158; lines 111-114
Speaker: Willie Marks
Dialect: Greater Northern Tlingit (Juneau)
Genre: Ancient Narrative (Kaakwx’wti)
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative
Ts'as shóogu áwé tlél yéi tootí.
At first she didn’t want to go.

Yá du toowóó gíwé tle gúshé aadéi yoo amsineiyi yé. 
this her mind DUB then DUB it.to he.did.REL way

Maybe he did something with her mind.
(Lit. ‘The way that he maybe did something with her mind.’)

Yáax’ áwé tle aan woo.aat.
Then she went with him.

Dauenhauer & Dauenhauer 1987; p. 168; lines 46-48
Speaker: Tom Peters
Dialect: Interior Tlingit (Teslin)
Genre: Ancient Narrative (The Woman Who Married the Bear)
Structural Type: Relative Clause Modifying Yé
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)

Aagåa ch’a gunayéiei áwé s woo.aat.
Then they moved to a different place.

Wáa yei kunayáat’ sá kwshéi wé tle dáxnáx at yátx’i du jee yéi wootee.
She was with him long enough to have two children.

Dauenhauer & Dauenhauer 1987; p. 172; lines 131-133
Speaker: Tom Peters
Dialect: Interior Tlingit (Teslin)
Genre: Ancient Narrative (The Woman Who Married the Bear)
Structural Type: Plain Subordinate Clause
Semantic Type: Quasi-Clause Chaining (tightly connected narrative)
(A6)

Tayeedéi s woo.aat.
They went to bed.

Hél wáa sá uteeyí.
NEG how Q it.was.SUB
Because there wasn’t anything different.
(Lit. ‘That it wasn’t in any way [out of the ordinary]’)

Ch’a lingít ch’u shóogu lingít.
Just a human, a real human.

Dauenhauer & Dauenhauer 1987; p. 198; lines 98-100
Speaker: Frank Dick Sr.
Dialect: Greater Northern Tlingit (Sitka, Dry Bay)
Genre: Ancient Narrative (The Woman Who Married the Bear)
Structural Type: Plain Subordinate Clause
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)

(A7)

Du aayí ku.aa áwé tle yakoolkées’ch wé héenx sateeyí.
Hers though would keep going out, being water logged.

Wáanáx sá yéi kdayéini?
why Q thus.it.is.like.SUB
Who knows why it was like this!
(Lit. ‘Why it is like this?’)

Ách áwé áa shakawduwajáa yáa du yáx sháach wudlitl’ak’i aa.
So the other women showed her what to do with the wet ones.

Dauenhauer & Dauenhauer 1987; p. 202; lines 159-163
Speaker: Frank Dick Sr.
Dialect: Greater Northern Tlingit (Sitka, Dry Bay)
Genre: Ancient Narrative (The Woman Who Married the Bear)
Structural Type: Plain Subordinate Clause
Semantic Type: Rhetorical Question
De át wudigwáat’.
She was only crawling around.

\textit{Tla}x wáa teeyí sáwé.
very how she was. SUB Q.FOC

\textit{How bad off she was.}
(Lit. ‘How she was!’)

Yóonáx naashóó aas
There was a tree standing over there.

\cite{Dauenhauer1987} p. 214-216; lines 426-428
Speaker: Frank Dick Sr.
Dialect: Greater Northern Tlingit (Sitka, Dry Bay)
Genre: Ancient Narrative (The Woman Who Married the Bear)
Structural Type: Plain Subordinate Clause
Semantic Type: Exclamative

Ch’al yéi óosh gé wuteeyéen
If only things hadn’t happened this way,

\textit{Aadéi oosh gé ngwateeyi yé dé.}
it.to HYP Q it.can.be.REL way now

\textit{How would it have been?}
(Lit. ‘The way it could have been now!’)

Ch’u tle átx áwé naxwsateeyi át áwé yú.á.
It would have really been something.

\cite{Dauenhauer1987} p. 236; lines 376-377
Speaker: J. B. Fawcett
Dialect: Greater Northern Tlingit (Juneau, Hoonah)
Genre: Ancient Narrative (Kaats’)
Structural Type: Relative Clause Modifying \textit{Yé}
Semantic Type: Exclamative

Axd goot ku.aa, wé yatseeneit, du shát.
But she’d come to him, that brown bear, his wife.

Aadéi óosh gé ngwateeyi yé gé
it.to HYP Q it.can.be.REL way Q
How it would have been!
(Lit. ‘The way it could have been!’)

ch’u mistake l yoo oosneigi kát wé shaawát xà.
if the woman hadn’t made the mistake, you see.

Dauenhauer & Dauenhauer 1987; p. 238; lines 411-415
Speaker: J. B. Fawcett
Dialect: Greater Northern Tlingit (Juneau, Hoonah)
Genre: Ancient Narrative (Kaats’)
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative

Áa yée haa yatee.
We were living there.

Ch’u wáa yóo tukdatångi sá kwishiwé wé shaatk’ kwa
just how she.was.thinking.SUB Q DUB that girl though

wooweidí?
as.she.matured

It was then, what was she thinking, anyway, that young girl, at the start of her enrichment?
(Lit. ‘Just what that girl was thinking…’)

At t’éit dus.áa.
She was curtained off.

Dauenhauer & Dauenhauer 1987; p. 244; lines 20-24
Speaker: Susie James
Dialect: Greater Northern Tlingit (Hoonah, Sitka)
Genre: History
Structural Type: Plain Subordinate Clause
Semantic Type: Rhetorical Question
De wé Aax’w Xoo duwasáagu yé de a t’ikáwu áwé wé sit’. 
*The glacier was outside the place called Aax’w Xoo.*

*Aadéi yaa kana.en yé.*
to.it it.was.growing way
*How swiftly it was growing.*
(Lit. ‘The way it was growing.’)

Ch’u tle ch’u tle yasatgi át áyu ayaawadlaak.
*It was even, even faster than anything!*

Dauenhauer & Dauenhauer 1987; p. 256; lines 222-229
Speaker: Susie James
Dialect: Greater Northern Tlingit (Hoonah, Sitka)
Genre: History
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative

(A13)

Ch’u tle ch’u tle yasatgi át áyu ayaawadlaak.
*It was even, even faster than anything!*

*Aadéi yaa kana.en yé yú sit’.*
to.it it.was.growing way that glacier
*How swiftly the glacier was growing.*
(Lit. ‘The way that glacier was growing!’)

Aagáa áwé tle has kwdichák.
*This was when they packed.*

Dauenhauer & Dauenhauer 1987; p. 256; lines 222-229
Speaker: Susie James
Dialect: Greater Northern Tlingit (Hoonah, Sitka)
Genre: History
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative
Ch’u l ák’ has ooheeni áwé tle yíndei yei yanax’ut, wé a yeet aa hit, de yíndei áwé. *While they couldn’t believe it, it was sliding downward, the house she sat in, downward.*

**Naaléi áyú aax duwa.axji yé yú kaa sé far.off FOC there one.hears.REL way those person voice**

*Their voices could be hard from far away, crying.*

(Lit. ‘The way that those persons’ voices could be heard from far way.’)

**Aadéi gaydusti yé. it.to one.will.become.REL way**

*No translation given in the original text.*

(Lit. ‘The way it was becoming’)

Hel tsu latseen koostí. *They had no more strength.*

Dauenhauer & Dauenhauer 1987; p. 280; lines 408-410
Speaker: Amy Marvin
Dialect: Greater Northern Tlingit (Hoonah)
Genre: History
Structural Type: Relative Clause Modify
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)

Wéit yinági ax xoonx’i, yee eedéi x’akkwatáan.
*You who are standing there, my relatives, I will speak to you.*

**Ha yáa yeedát táakw, aadéi haa toowú kawligéiyi yé. EXCL this now winter to.it our spirit it.is.large.REL way**

*Well, this last winter, how proud we were!*

(Lit. ‘Well, this last winter, the way we were so proud!’)

Adaat yee eedéi x’akkwatáan.
*I will speak to you about it.*

Dauenhauer & Dauenhauer 1990; p. 156; lines 1-5
Speaker: Unidentified Speaker (Earliest Recording of Tlingit; wax cylinder dated 1899)
Dialect: Greater Northern Tlingit (Sitka)
Genre: Formal Oratory
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative.
Ldakát yéidei haa toowú sigóo T’aakú aankáax’u haadéi gaxdu.ix’ nook. 
_We were happy in many ways when the Taku aristocrats were invited here._

_A tuwáatx haa toowú litseeni yé, its spirit.from our spirit it.is.strong.REL way_

**How much strength of mind we gained because of it,**
(Lit. ‘The way our spirits were strong from it!’)

Ayáx wootee ka yá Kaagwaantaanx haa sateeyí.  
_and because we are Kaagwaantaan._

Dauenhuaer & Dauenhauer 1990; p. 156; lines 7-12
Speaker: Unidentified Speaker (Earliest Recording of Tlingit; wax cylinder dated 1899)
Dialect: Greater Northern Tlingit (Sitka)
Genre: Formal Oratory
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative

Ách áyú tlél tsu a kináa yéi at utée.  
_This is why nothing else can surpass it._

_Xíxch’í Hít dzeidí gal’éex’ aadéi haa toowú yateeyi yé, frog house steps it.broke it.to our spirit it.was.REL way_

**How bad we felt when the steps of the Frog House broke.**
(Lit. ‘The way our spirit was when the Frog House steps broke!’)

Ldakát lingit’aani Koonóogu kináax’ yéi wootee.  
_It surpassed all over events in the world._

Dauenhauer & Dauenhauer 1990; p. 158; lines 34-39
Speaker: Unidentified Speaker (Earliest Recording of Tlingit; wax cylinder dated 1899)
Dialect: Greater Northern Tlingit (Sitka)
Genre: Formal Oratory
Structural Type: Relative Clause Modifying Yé
Semantic Type: Exclamative
In place of her mother, she called her "mother".

This is how she became her mother.

Lit. ‘One who became her mother because of this.’

Because I became the child of her father, she also adopted me, calling me "my brother."

From that time to this, I have been blessed with this weaving.

Lit. ‘A thing that I have been blessed with from then to this time.’

Thank you for wanting it.
Ch’a uwayáa yáadei yeeteeyi yáx áwé wootee.  
*It was as if you put your mourning aside for us.*

Ách áwé wé dziyáak tlél yan kaysheeyí.  
*This is the reason a while ago you didn’t finish your song.*

Lit. ‘That you didn’t finish singing because of it.’

Aaa, haa tuwáa sigóo ha yá at shí ch’a wtoosheeyí  
*Yes, we would like to sing this song.*

Dauenhauer & Dauenhauer 1990; p. 216; lines 39-45  
Speaker: Austin Hammond  
Dialect: Greater Northern Tlingit (Haines)  
Genre: Formal Oratory  
Structural Type: Plain Subordinate Clause  
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)

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Kaa x'ëit us.aaxch.  
*They listen to us.*

Dauenhauer & Dauenhauer 1990; p. 224-225; lines 217-222  
Speaker: Austin Hammond  
Dialect: Greater Northern Tlingit (Haines)  
Genre: Formal Oratory  
Structural Type: Relative Clause Modifying Other Light Noun  
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)
Insubordination in Tlingit: An Areal Effect?

Kusaxán yaadachóonx satí yaadachóon yoo x'atánk.
_Love is honesty, speaking honestly._

Haa Lingítx sateeyí _kut_ kei naxíxi.
_Our Tlingit being away it.is.running.SUB_

*Our Tlingit identity is being lost.*
_(Lit. ‘That our Tlingit identity is running away.’)_

Dleit Káach óo at wulituwu aa, l haa x'eiya.áaxji aa, yá gaaw yoo x'axatángi, "Tammmmmm," yéi áwé duwa.áxch has du shantóox' yeedát._

To those of us who were educated by white men, the ones who don't understand us, while I'm speaking at this time, "Tammmmmmmmmm" is how it's sounding in their heads right now.

Dauenhauer & Dauenhauer 1990; p. 302; lines 93-103
Speaker: George Jim
Dialect: Greater Northern Tlingit (Juneau)
Genre: Formal Oratory
Structural Type: Plain Subordinate Clause
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)

(A26)

A yát shuwaatán. Aaa.
_I'm bracing it. Yes._

A̱x̱ léel'ú hásh a tóodáx woo.aadí.
_my grandfathers its inside.from they.walked.SUB_

*My grandfathers left them behind.*
_(Lit. ‘That my grandfathers walked from it.’)_

A̱x̱ jiyis yan yéi wdudzinéi.
_One was made for me._

Dauenhauer & Dauenhauer 1990; p. 304; lines 125-128
Speaker: George Jim
Dialect: Greater Northern Tlingit (Juneau)
Genre: Formal Oratory
Structural Type: Plain Subordinate Clause
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)
At kaw’dwa.at wei shaa’, ch’a wei ƙaa’
*The women rushed there in a body, and even the men.*

Wei’ ee’x taa’x has al.aa’di.
*They were dipping (their dishes) in the oil.*
*That oil bottom(?) they.were.putting.them.SUB (Lit. ‘That they were putting (their dishes) into the oil.’)*

Awe ch’u yaa’ nagudi a wei shaa’wat ch’u ƙaa’ je’e gaa’ yakaa’wagei’.
*But while the woman was still walking along - there was still plenty for everyone.*

Williams, Williams & Leer 1978; *The Lazy Woman*; lines 108-112
Speaker: Emma Williams
Dialect: Tongass Tlingit
Genre: History
Structural Type: Plain Subordinate Clause
Semantic Type: Quasi-Clause Chaining (tightly connected narrative)

Tle haa uwatsin.
*That was good nourishment for us.*

Hé! Ch’u yeikää núkt a¾a ye.’
*Everybody was eating grouse.*
*(Lit. ‘Wow! The way everyone was eating grouse!)*

Tle wé a¾x kuwdi.oowu aa áwé tle has akaawachák.
*The leftover ones they packed away.*

Nyman & Leer 1993; p. 70; lines 592-594
Speaker: Elizabeth Nyman
Dialect: Interior Tlingit (Atlin)
Genre: Personal History
Structural Type: Relative Clause Modifying *Yé*
Semantic Type: Exclamative
Ách áyá haa dudlisáakw, Kak’weidí.  
*We are named for it (Kák’w), Kak’weidí.*

Shóogoonáx aadéi yóo at kawdiyayi yé ya Lingít,  
at.first it.to it.happened.REL way that Tlingit  
_For the things that happened to the Tlingits in the beginning_  
(Lit. ‘The way that it happened to the Tlingits in the beginning’)

Shayadiheni aa yéi shkalnéek yá iñkéena áyá, haat haa wsidák yá iñkée.  
_Many say that we migrated here through the south, the south._

Dauenhauer & Dauenhauer 1987; p. 66; lines 82-88  
Speaker: R. Zuboff  
Dialect: Greater Northern Tlingit (Angoon)  
Genre: Historical Text (Basket Bay)  
Structural Type: Relative Clause Modifying Yé  
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)
Yáa yeedát aadéí gunéí sh kakkwalnik yé yáa yagiye.
this now it.to begin I.will.tell.it way this day
Now this is the way I will begin telling the story today.
(Lit. ‘The way that I will begin telling (the story) now today.’)

Haa, Shux’ánáx, aadéí yoo haa kudiyeigi yé yá Glacier Bay.
EXCL originally it.to it.busied.us.REL way this Glacier Bay
Now, at the beginning of how things happened to us at Glacier Bay.
(Lit. ‘The way that things originally busied us at Glacier Bay.’)

Aadéí áx’ yoo haa kwádiyayi yé.
it.to there it.happened.to.us.REL way
The way things happened to us there.
(Lit. ‘The way things happened to us there.’)

Haa xoodáx áyá yá shatkátsk’u Chookaneidí.
This little girl was one of us Chookaneidí.

Dauenhauer & Dauenhauer 1987; p. 260; lines 1-9
Speaker: Amy Marvin
Dialect: Greater Northern Tlingit (Hoonah)
Genre: History
Structural Type: Relative Clause Modifying Yé
Semantic Type: Insubordinate Backgrounding / Meta-comment (stepping out of the narrative)
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