

TABLE OF CONTENTS

Acknowledgments.....	iv
Table of Contents.....	vii
List of Figures	x
List of Tables	xi
List of Abbreviations and Symbols.....	xii
Chapter 1 Introduction	1
1.0 Introduction.....	1
1.1 Background information	1
1.1.1 The Chins.....	1
1.1.2 The origin of Falam and the people	3
1.2 The Falam language.....	7
1.2.1 Classification of the language.....	8
1.2.2 Proposed sub-classification of Falam	12
1.3 Literature review.....	13
1.4 Goal of the study.....	16
1.5 Limitations of the study	16
1.6 Methodology.....	17
Chapter 2 Segmental Phonology.....	18
2.0 Introduction.....	18
2.1 Consonants.....	18
2.1.1 Consonant contrasts	21
2.1.2 Variation of Consonants	26
2.1.2.1 Allophonic variation	26
2.1.2.2 Free variation	27
2.2 Vowels	28
2.2.1 Vowel contrasts.....	29
2.2.2 Allophonic variation of vowels.....	29
2.2.4 Nasalization.....	30
Chapter 3 Syllable Structure.....	31

3.0 Introduction.....	31
3.1 Internal constituents and template	31
3.1.1 Live syllable.....	33
3.1.2 Dead syllable.....	34
3.2 Syllable and word structure	35
3.3 Segmental distributions in syllable.....	38
3.3.1 Ambiguous consonant determinations.....	39
3.3.2 Consonant-vowel distributions	39
3.3.3 Vowel-vowel sequences.....	40
3.3.4 Vowel length distributions.....	40
3.3.5 Vowel length constraint	42
3.3.6 Monophthong distributions.....	42
3.3.7 Diphthong distributions	42
Chapter 4 Suprasegmental Phonology.....	44
4.0 Introduction.....	44
4.1 Tone.....	44
4.1.1 Contrasts	47
4.1.3 Tone sandhi.....	48
4.1.4 Tonal dissimilation.....	56
4.1.5 Tone distributions	58
4.2 Stress.....	59
4.3 Intonation	61
Chapter 5 Morphophonemics.....	63
5.0 Introduction.....	63
5.1 Phonologically conditioned alternations.....	63
5.1.1 Phonologically conditioned alternations in major word classes.....	63
5.1.1.1 Noun stems.....	63
5.1.1.2 Primary verb stems	66
5.1.2 Phonologically conditioned alternations in minor word classes.....	68
5.1.2.1 Resyllabification	69

5.1.2.3 Deletion.....	69
5.1.2.4 Vowel coalescence.....	72
5.2 Lexically conditioned alternations.....	74
5.2.1 Segmental alternations in secondary verb stems	77
5.2.1.1 Nasal alternation	77
5.2.1.2 Stop alternation	79
5.2.1.3 Glottalization.....	81
5.2.1.4 Vowel shortening.....	82
5.2.1.5 Vowel coalescence.....	82
Chapter 6 Tone alternations	87
6.0 Introduction.....	87
6.1 Low tone alternation	87
6.2 High tone alternation.....	88
6.3 Rising tone alternation	89
6.4 Falling tone alternation	90
Chapter 7 Conclusion.....	93
7.0 Introduction.....	93
7.1 Summary	93
7.2 Suggestion for further study.....	96
Bibliography	97
Appendix I Wordlists.....	102
Appendix II Secondary verb stems.....	116
Appendix III Verbs that alternate only tones (not segments) in secondary stems..	119
Appendix IV Non alternating verbs.....	122
Appendix V Tertiary verb stems.....	123

LIST OF FIGURES

Figure 1. Map of Myanmar showing the location of Falam (Lehman, F.K. 1981)	6
Figure 2. Language map of Falam (Eva Ujlakyova (SIL):2007).....	7
Figure 3. Sub-Groups of Tibeto-Burman (Matisoff, James A. 1991:481).....	10
Figure 4. Main tree of Kuki-Chin- Naga including sub-groups of Chin (Bradley, David 1997:28).	11
Figure 5. Proposed sub-classification of Falam.....	12
Figure 6. A syllable with coda	31
Figure 7. A syllable with rhyme	32
Figure 8. Disyllabic word pattern	36
Figure 9. Trisyllabic word pattern	37
Figure 10. Quatrisyllabic word pattern	38
Figure 11. Falam tone contours	45
Figure 12. Tone summary of Falam.....	45

LIST OF TABLES

Table 1. Cope's phonetic vowels (Bawihu 1998:201).....	15
Table 2. U Van Kyi's phonetic vowels (1993:3).....	15
Table 3. Consonant phonemes.....	18
Table 4. Vowel phonemes.....	28
Table 5. Falam syllable templates.....	32
Table 6. Final consonant phonemes.....	40
Table 7. Vowel sequences.....	40
Table 8. Falam tonal comparison with Luce, Osburne, and Van Kyi.....	47
Table 9. A summary of tone sandhi.....	56
Table 10. Tone distribution in Falam.....	58
Table 11. A summary of phonological alternations in noun stem compounds.....	66
Table 12. A summary of phonologically conditioned alternations in primary verb stems.....	68
Table 13. Primary and secondary verb stem distribution	76
Table 14. A summary of morphophonemic alternations in verb stems (cont.).....	85
Table 15. A summary of tone alternation	91