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James S. Cooper

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 - O. Introduction. We will consider the Halang verb phrase (for the purposes of this paper) to consist of the main verb and elements occurring adjacent to the main verb which cannot be separated from the main verb by clause-level elements such as subject, locative or instrumental. The verb phrase under consideration is specifically that found in independent declarative clauses, which accounts for a large majority of the verb phrases in text.

 1. Preverb. Preverbs are not obligatory to the verb phrase but serve to

Je ben sak jo. (Lee us go lot) 'Let's go.'

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modify the main verb. For convenience of description we have divided the preverbs into stative, negative and dependent preverbs. The stative preverbs can function as main verbs but negative and dependent preverbs cannot.

Halang is a Mon-Khmer language spoken in Kontum Province of the Republic of Viet Nam. Koyong, a nearby dialect, is mutually intelligible with of Viet Nam. Roycles, and the stimated 10,000 Halang people. The language data for this paper was gathered over a period of two years, beginning in March for this paper was games and a specific two years, beginning in March 1963. Six months were spent living in the village of Plei Khôk Hohar, a 'new life' hamlet 15 kilometers west of Kontum City.

During the analysis of this paper there was extensive use of a concordance of 57,000 words of text in Halang made on the IBM 1410 computer at the University of Oklahoma by the Linguistic Information Retrieval Project of the Summer Institute of Linguistics and the University of Oklahoma Research Summer Institute of Bright the University of Oklahoma Research Institute, and sponsored by Grant GS-270 of the National Science Foundation. I am indebted to David D. Thomas for help in analysis and writing of this paper and to Din, my Halang language teacher, who has been the source of much of the text material used in this paper.

- 1.1 Stative Preverbs. The set of words which function as stative preverbs occur frequently in Halang, because the same set of words can function as preverbs, as main verbs, or to introduce dependent clauses. The usual order for the stative preverb is: jlang become, complete, ay continue, be, now, be experience, e have, be, wa? going to, about to, jah acquire, result. No? can precede ay and can both precede and follow e.
- 1.11 jiang 'become, complete' can not be preceded by any of the other stative preverbs. It has been found in combinations with ay, 710?, and jah.
- jiang ay Aw jiang ay waaw. 'I become continue understand' I have come to understand.'
- jiang 70° Koan jiang 70° hateh. 'child become know talk' The child has come to be able to talk.'
- jiang jah Ger jiang jah dak. 'he become result come-up' He has come to the point of having come up.'
- 1.12 ay appears frequently in text material because it can function as a main verb, both stative and active, with the meaning of 'to live', or as a preverb with the meaning of 'to continue, to be'. ay has been found with other stative preverbs in the following combinations:

jiang ay see 1.11

- ay 710? Bo' klia ay 710 cha. 'grandfather tiger continue know eat'
 The tiger still eats (people).'
- ay wa? ?loang ay wa? taklih. 'tree continue about-to fall' 'The tree is still about to fall.'
- 10 ay jah Gawi 10 ay jah mut. 'they know still complete enter' They have still been able to enter.'
- 1.13 <u>lo?</u> is the only preverb which can occur twice in one verb phrase, coming before and after e or the negative <u>loe</u>. It may also come before or after ay. As an active verb it has the meaning to know, as a stative verb the meaning of 'be', and as a preverb the meaning of 'be, experience'. It has been found in the following combinations.

jiang 90° see 1.11

ay 710 9 see 1.12

<u>%lo% ay jah</u> see 1.12

<u>%lo% e</u> or <u>e%lo%</u>

Bloy ?lo? e ?nha? un. or Bloy e ?lo? ?nha? un. Bloy know have bring fire Bloy have know bring fire Bloy has brought fire.

?lo? e ?lo? wa?

Bloy ?lo? e ?lo? wa? blah yoon.
Bloy be result be about-to fight we-exclusive'
Bloy is always about to fight us.'

For a description of the Halang sound system see James & Nancy Cooper "Halang Phonemes" in Mon-Khmer Studies II (Saigon 1965). Non-conventional orthography used in this paper is for breathy voice quality, double vowel for long vowel, a following a vowel for neutral off-glide, hh for n.

Ger khom blah mi. ter he continue to try fight you a ton' so to to said and the will continue to try to fight you.

I try continue going selling I continue try going selling A i am still going to try to sell.

1.33 hung 'to want' immediately precedes the main verb and can not be separated from the main verb by other words except in cases where strong emphasis is indicated.

Chaw huung cha mok. grandchild want eat parched rice Grandchild wants to eat parched rice.

Kay ?lo? huung chiw koh ?loang. 'he be want go cut wood'

huung can occur following other preverbs ?be, ?lo?, and ay.

- 2. Main Verb. Main verbs include words such as kuuy 'to sleep', cha 'to eat', liam 'to be good, beautiful', haklang 'to be heavy', chiw 'to go', and braay? 'to be tired'.
- All of the verbs in a sentence usually occur together. Subjects, objects, and indirect objects which may occur between verbs are omitted if the context is able to supply the meaning. Within the main verb there is a complex of verbs which can best be described by showing the relationships within the complex. The relationship may be reduplicative, close knit, directional, coordinate, or objective. There may be more than one relationship in the main verb complex.
- 2.1 Reduplicative Relationship. In a reduplicative relationship the second verb can not occur alone. The second verb has no meaning of itself but serves only to modify the meaning of the first verb.
- 2.11 The most common type of reduplication consists of replacing the vowel and final consonant (if one occurs) with ay? Reduplication of this type conveys the meaning of 'to do reluctantly'.

Awdcha chay? ro? dad I eat meat. da (Someone else doesn't want it or it may be rotten.)

Aw kuuy kay? Insleep. It (on the ground, because there is no place else to sleep.)

Aw sivesay? . It is go home. Who with me.)

Aw huum hay . 'I take a bath.' (The water is not very clean.)

2.12 Another type of reduplication consists of replacing the vowel with the vowel <u>aa</u>. Reduplication of this type indicates a reluctance and someone's insistence upon an action.

Cha chà kà àih. 'eat referring-to you' 'Eat it!' (There is not very much and you keep insisting.)

Kuuy kaay ka aih. 'sleep referring-to you' 'Go sleep by yourself.'

Aw si? saa? doh. 'I return final-particle' 'I go home reluctantly (because you insist).'

Aw hlum haem doh. 'I bathe reluctantly.' (Someone insists).

2.2 <u>Close Knit Relationship</u>. Verbs in a close knit relationship can occur independently as a main verb but when used together they cannot be reversed in order or separated by other words. They are stereotyped phrases where the two near synonyms together have just one meaning and indicate just one action.

Aw chong cha pang in. 'I eat with you.' (chong 'to eat rice', cha 'to eat other than rice')

Aw cha kap. 'I eat.' (cha 'to eat other than rice', kap 'to bite')

Aw rak ke aih. 'I take care of you.' (rak 'care for', ke 'watch')

A number of verbs occur only in the second position, knit to a variety of verbs in the first position. These include words such as den 'to throw away', ngòoy 'to play', am 'to give', and chu? 'to put'.

Aw koh dèh àih. 'I destroy you.' (koh 'to cut', dèh 'to throw away')

Aw peng dèh àih. 'I kill you.' (peng 'to shoot', dèh 'to throw away')

2.3 <u>Directional Relationship</u>. With few exceptions, verbs of direction or motion precede other main verbs. Nothing can come between the directional verb and the verb which follows. Directional verbs include words such as: chiw 'go', lah 'come', loh 'go out', dang 'go look for', dàk 'ascend', jur 'descend', lay 'go after', wal 'return', web 'turn aside', sì? 'return'.

Hècy chiw hùum. 'We go bathe.'

Aw lah chong pang ih. 'I come eat with you.'

Two or more directional verbs can precede another verb.

?ni chiw dàk cha. 'You go ascend eat.'

Aw lah chiw tan ih. 'I arrive go tie you.'

2.4 <u>Coordinate Relationship</u>. Coordinate verbs show separate actions or separate aspects of the same action. Verbs in this relationship share the same subject and object.

Ger buh oak cha ka. 'He roasted cleaned ate the fish.'

Pataw ruup bùh 'maang pahaang giaw' àih. 'Rich-man (will) capture pound beat roast cook-on-a-stick you.'

Kataam yok cha ger. 'Crab got ate her.'

2.5 Objective Relationship. In an objective relationship one verb is the object of another verb. This construction may be considered as going beyond the verb phrase because the verbs can be expanded into separate clauses having their own subjects and objects, but the expansion often includes information which does not need to be said or which the speaker does not want to say. In effect, the expansion changes the intent of the clause.

Verbs which take other verbs as objects fall into the general categories of emotion, perception, saying or doing. Of emotion: maat to want', will to worry', ?yu? 'to be afraid'. Of perception: saw 'to see', nhàng 'to hear, feel', hapo 'to dream'. Of saying: roay 'to tell', patho 'to teach', chun 'to command', takèey 'to tell'. Of doing: chu? 'to put', che 'to bring', dagum 'to help', kaw 'to wait',

pakra 'to repair', yok 'to get', looy 'to stop'.

Bò patho tìam màk. 'grandfather teach make knife' 'Grandfather teaches making knives.'

Aw hapo jaal. 'I dream fish-with-a-net.' 'I dreamed someone was fishing with a net.'

Aw nhàng waar chiw. 'I hear say go' I heard (someone) say that (he) went.'

Ger che patho pakra hanaat. 'he pretend teach repair gun' 'He pretends to teach how to repair guns.'

The subjects of the verbs may be the same or different, but the second subject seldom occurs in the clause.

Aw ?yu? ?be teal chiw. 'I afraid not able go' 'I am afraid that (I, you, or he) is not able to go.'

Aw ?nha? huum. 'I bring (you) and (we) bathe.'

Aw yok ay kà aw. 'I get live referring-to me'
'I get (you or someone) and (you or someone) lives with me.'