This Network Morphology/DATR fragment addresses the issue of how there can be a mismatch between the syntactic and morphological properties of a Chukchi verb. This theory assumes that syntax passes to the morphology the person and number information associated with the absolutive and ergative arguments. This syntactic information takes the form of 'query nodes' at the end of this file for each of the 92 word forms. Query node Word92 (at the end of this file), for example, looks like this:

Word92:
<> == Wirĩŋ
    <syn transitivity> == trans
    <syn tns> == pres-2
    <syn abs-arg person> == third
    <syn abs-arg number> == plural
    <syn erg-arg person> == third
    <syn erg-arg number> == plural.

While it inherits from the one lexical entry Wirĩŋ 'defend', this node should otherwise be interpreted as a query which syntax makes to morphology, "Give me the third plural on third plural form of the verb." Hence, the status of the query nodes is different from the parts of the fragment which come before them. They are an approximation of what would be generated by syntax.

The theory itself makes use of a distinction between syntactic transitivity and morphological transitivity. Deponency comes about where syntactically transitive verbs are morphologically antipassive (using either tku or ine). In addition to the information provide by syntax about absolutive and, for transitives, ergative arguments, the theory requires the following distinctions:

<syn subj> - the subject
<syn obj> - the object
<syn arg1>

The theory determines the <syn subj> values for person and number on the basis of syntactic transitivity: if the verb is intransitive the values will be identical with those for <syn abs-arg>. If the verb is transitive the values will be identical with those for <syn erg-arg>. 
% For <syn obj> if the verb is intransitive the values will be 'undefined'. If the verb is transitive, the values will be identical with those for <syn abs-arg>.
% By default <syn arg1> has values identical with those for <syn abs-arg>. However, if there is a mismatch such that <syn transitivity> is 'trans', but <mor transitivity> is 'antipass1' (ine) or 'antipass2' (tku), then <syn arg1> has values identical with <syn erg-arg>.

% Additional comments precede the nodes to which they refer.
% The node VERB: if information is not provided by this node, then there is a default to the 'undefined' value. The syntactic category of verbs <syn cat> is 'verb'. The underspecified path <syn> will determine the values for both <syn subj> and <syn obj>. It does this by evaluating <syn transitivity> and looking up the answer at ARGS.
% <syn arg1>'s values are determined by evaluating <syn transitivity> and looking up the answers at ARG_1.
% <mor transitivity> is determined by evaluating <syn transitivity> and the person value of the ergative argument, and looking up the answer at the node VOICE. Recall that in the typological database for Chukchi person is the conditioning feature for deponency.
% The stem (<stem>) is by default the same as the root (<root>). The antipassive 1 stem <stem antipass1> prefixes ine- to the root. The antipassive 2 stem affixes tku at the node AFFIX_TKU. (The result of affixation will depend on other information.)

VERB:
<> == undefined
<syn cat> == verb
<syn> == ARGS:<syn "<syn transitivity>" >
<syn arg1> == ARG_1:<syn "<syn transitivity>" >
<mor> == MOR_VERB
<mor transitivity> == VOICE:< "<syn transitivity>"
         subj "<syn erg-arg person>" >
<stem> == "<root>"
<stem antipass1> == ine - "<root>"
<stem antipass2> == AFFIX_TKU.

ARGS:
<> == undefined
<syn intrans subj> == "<syn abs-arg>"
<syn trans obj> == "<syn abs-arg>"
<syn trans subj> == "<syn erg-arg>"
% The node ARG_1: if information is not provided by this node, then %
% there is a default to the ‘undefined’ value. This node specifies %
% the values for <syn arg1>. For the intransitive and antipassives %
% the values of <syn arg1> are always identical with those of the %
% intransitive subject. %
%
% If the verb is syntactically transitive, however, then the value %
% of <syn arg1> will depend on the morphological transitivity. If %
% a transitive verb is <mor antipass1> or <mor antipass2> (i.e. %
% (there is a mismatch) then the values of <syn arg1> will be %
% identical to those of the transitive subject, which will be the %
% ergative argument values, of course. %
%
% The number of arg1 if a transitive is morphologically an ine %
% antipassive is determined by the equation with LHS %
% <mor antipass1 number>. The person and number of the ergative %
% argument are evaluated, as well as the person of the absolutive %
% argument. If these evaluate to <mor subj third sing on obj third> %
% then the number of <syn arg1> will be that of the object. %
% Otherwise (i.e. if they evaluate to <mor subj>), then the number %
% value of <syn arg1> will be the number of the subject. That is, %
% <syn subj number>. This accounts for the small corner of the %
% syntactically transitive-morphologically antipassive deponency %
% where the antipassive form agrees with the number of the third %
% person object. %
% Note: the evaluable path on the RHS of the equation with LHS %
% <mor antipass1 number> has added attributes subj, on and obj. %
% This has been done with the intention of enhancing the %
% readability of the paths to which the RHS evaluates. %
% That is, <mor subj third sing on obj third> is considered more %
% readable than <mor third sing third>. %
%
% Finally, if a syntactically transitive verb is morphologically %
% transitive (i.e. <mor trans>), then <syn arg1> will have the %
% person and number values of the object. %

ARG_1:
< == undefined
<syn antipass1> == ARGS:<syn intrans subj>
<syn antipass2> == ARGS:<syn intrans subj>
<syn intrans> == ARGS:<syn intrans subj>
<syn trans> == <mor "<mor transitivity>" >
<mor antipass1> == ARGS:<syn trans subj>
<mor antipass2> == ARGS:<syn trans subj>
<mor antipass1 number> ==
    <mor subj "<syn erg-arg person>"
        "<syn erg-arg number>" on
        obj "<syn abs-arg person>" >
    <mor subj third sing on obj third> == "<syn obj number>"
<mor subj> == "<syn subj number>"
<mor trans> == ARGS:<syn trans obj>.

% The node VOICE: this is used to determine morphological %
% transitivity. By default (i.e. <> this is the same as syntactic %
% transitivity. Only if a verb is transitive is further evaluation %
% required. If a verb is transitive (i.e. <trans>), but does not %
% have a second person subject or third person subject, then the %
% TAM (i.e. <tns>) of the verb is evaluated.
% If the verb has a second person subject, then the person and
% number of the absolutive argument are evaluated and the value
% looked up at the node SECONDONTHIRDSUBJ.
% If the verb has a third person subject, then the person and
% number of the absolutive argument, as well as the number value of
% the ergative argument, are evaluated, and the value looked up at
% the node SECONDONTHIRDSUBJ.
% Note: the use of the attributes on, if and third in the evaluable
% paths is again intended to enhance the readability of the paths
% to which they evaluate.
% VOICE:

<> == "<syn transitivity>"
<trans> == TNS:< "<syn tns>" >
<trans subj second> ==
  SECONDONTHIRDSUBJ:<on "<syn abs-arg person>"
  "<syn abs-arg number>" >
<trans subj third> ==
  SECONDONTHIRDSUBJ:<on "<syn abs-arg person>"
  "<syn abs-arg number>"
  if third "<syn erg-arg number>" >.

% The node SECONDONTHIRDSUBJ: this is used to determine
% morphological transitivity of second and third person subjects,
% mainly on the basis of the absolutive argument information
% evaluated by VOICE, but also on the basis of the ergative
% argument number, if if that is third person.
% In the absence of other information (i.e. <>), TAM (i.e.
% <syn tns>) is evaluated and the value looked up at the node TNS.
% If the object is first plural, the verb is morphologically
% antipass2 (tku).
% If the object is first singular, then the verb is morphologically
% antipass1 (ine).
% If the object is first singular and the subject third plural,
% morphological transitivity is the same as the syntactic
% transitivity (i.e. there is no mismatch).
% If the object is first plural and the subject third person,
% morphological transitivity is the same as the syntactic
% transitivity (i.e. there is no mismatch).
% If the object is second person, then morphological transitivity
% is the same as the syntactic transitivity (i.e. there is no
% mismatch).

SECONDONTHIRDSUBJ:
<> == TNS:< "<syn tns>" >
<on first plural> == antipass2
<on first sing> == antipass1
<on first sing if third plural> == "<syn transitivity>"
<on first plural if third> == "<syn transitivity>"
<on second> == "<syn transitivity>".
% The node TNS: this is used to determine morphological transitivity which is determined by TAM. Recall that for the and third person subject paradigms, the person feature takes precedence.

% Morphological transitivity defaults to syntactic transitivity. If <tns> evaluates to present 2 (pres-2) then syntactically transitive verbs will be antipass1 (ine). However, if there is a third person object (<pres-2 on third>), then morphological transitivity will only be antipass1, if the subject is singular or second person plural. Otherwise it will default to syntactic transitivity via the empty path <>.

TNS:
<> == "<syn transitivity>"
pres-2 == antipass1
<pres-2 on third> == <if subj "<syn erg-arg number>" "<syn erg-arg person>" >
  <if subj sing> == antipass1
  <if subj plural second> == antipass1.

% The node AFFIX_TKU: this says that tku is suffixed by default, but prefixed in the past 1 tense and <syn arg1> is first person.

AFFIX_TKU:
tku == tku
<suffix> == "<root>" - <tku>
<prefix> == <tku> - "<root>
<stem antipass2> == <suffix>
<stem antipass2 past-1 first> == <prefix>.

% The node MOR_VERB: this says that a word (<mor word>) consists of a prefix, a stem and a suffix. The form of the prefix requires evaluation of TAM (<tns>), subject person, subject number, morphological transitivity, object person and object number. (Sometimes, in the case of intransitives and real antipassives, the object number will be undefined.)

% The form of the stem depends on morphological transitivity, TAM and the person of <syn arg1>. Recall, that <syn arg1> is usually the absolutive argument, but is the ergative argument when verbs are syntactically transitive but morphologically antipassive. It should also be noted that the form of the stem is either the same as the root, or will involve affixation of the antipassive markers. The information on morphological transitivity, TAM and <syn arg1 person> is required for when the stems are antipassive, either purely morphologically or both morphologically and syntactically.

% Further information related to the node MOR_VERB is given before the relevant equations.

MOR_VERB:
mor ==
mor word == "<mor prefix
"<syn tns>
"<syn subj person>"
"<syn subj number>"
"<mor transitivity>"
"<syn obj person>"
"<syn obj number>" >

"<stem
"<mor transitivity>"
"<syn tns>"
"<syn arg1 person>" >

"<mor suffix
"<syn tns>"
"<syn arg1 person>"
"<syn arg1 number>"
"<mor transitivity>"
"<syn erg-arg person>"
"<syn erg-arg number>" >

% MOR_VERB (cont): the specification of prefixes is self-explanatory. %
% The attributes follow the order defined by the evaluation for %
% <mor prefix> given above: <syn tns>, <syn subj person>, %
% <syn subj number>, <mor transitivity>, <syn obj person>, %
% <syn obj number>.

<mor prefix pres-2> == n-
<mor prefix past-1 first sing> == t-
<mor prefix past-1 first plural> == mət-
<mor prefix past-1 third plural trans> == ne-
<mor prefix past-1 third sing trans> ==
<mor prefix past-1 third plural trans> ==
<mor prefix past-1 third sing trans third> ==
<mor prefix past-1 third plural trans first plural> == ne-

% MOR_VERB (cont): the specification of suffixes is self-explanatory. %
% The attributes follow the ordered defined by the evaluation for %
% <mor suffix> given above: <syn tns>, <syn arg1 person>, %
% <syn arg1 number>, <mor transitivity>, <syn obj person>, %
% <syn erg-arg person>, <syn erg-arg number>.

<mor suffix past-1> == -ɣʔi
<mor suffix past-1 first sing> == -ɣʔek
<mor suffix past-1 first plural> == -mək
<mor suffix past-1 second plural> == -tək
<mor suffix past-1 third plural> == -ɣʔet

% MOR_VERB (cont): transitive suffixes

<mor suffix past-1 second sing trans> == -ɣət
<mor suffix past-1 third sing trans> == -ɣʔen
<mor suffix past-1 third plural trans> == -nət
<mor suffix past-1 third sing trans second plural> == -tkə
<mor suffix past-1 third plural trans second plural> ==
<mor suffix past-1 third sing trans second plural>
<mor suffix past-1 first sing trans> == -ɣəm
<mor suffix past-1 third sing trans third sing> == -nin
<mor suffix past-1 third plural trans third sing> == -ninet

% MOR_VERB (cont): pres-2 suffixes

<mor suffix pres-2 first sing> == -iɣəm
<mor suffix pres-2 first plural> == -muri
<mor suffix pres-2 second sing> == -iɣət
<mor suffix pres-2 second plural> == -turi
<mor suffix pres-2 third sing> == -qin
<mor suffix pres-2 third plural> == -qinet.

% % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % %
%                                                                   %
%                              LEXICAL ENTRY                        %
%                                                                   %
% % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % %

Wiriŋ:  
<> == VERB
<gloss> == defend
<root> == wiriŋ.

% % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % %
%                                                                   %
%                              SYNTACTIC QUERY NODES                %
%                                                                   %
% % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % % %

% As we noted at the beginning of this file, while they inherit %
% from the one lexical entry Wiriŋ ‘defend’, these nodes should %
% otherwise be interpreted as a query which syntax makes to %
% morphology. Hence, the status of the query nodes %
% is different from the parts of the fragment which come before %
% them. They are an approximation of what would be generated %
% by syntax.

Word1:  
<> == Wiriŋ
<syn transitivity> == intrans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == sing.

Word2:  
<> == Wiriŋ
<syn transitivity> == intrans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == sing.
Word3:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural.

Word4:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural.

Word5:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing.

Word6:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == sing.

Word7:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == plural.

Word8:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == plural.

Word9:
<> == Wiriŋ

<syn transitivity> == intrans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == sing.

Word10:
<> == Wiriŋ
<syn transitivity> == intrans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == sing.

Word11:
<> == Wiriŋ
<syn transitivity> == intrans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == plural.

Word12:
<> == Wiriŋ
<syn transitivity> == intrans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == plural.

Word13:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == sing.

Word14:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == sing.

Word15:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural.

Word16:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural.

Word17:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing.

Word18:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == sing.

Word19:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == plural.

Word20:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == plural.

Word21:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == sing.

Word22:
<> == Wiriŋ
<syn transitivity> == antipass1
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == sing.
Word23:
<> == Wirin
<syn transitivity> == antipass1
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == plural.

Word24:
<> == Wirin
<syn transitivity> == antipass1
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == plural.

Word25:
<> == Wirin
<syn transitivity> == antipass2
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == sing.

Word26:
<> == Wirin
<syn transitivity> == antipass2
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == sing.

Word27:
<> == Wirin
<syn transitivity> == antipass2
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural.

Word28:
<> == Wirin
<syn transitivity> == antipass2
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural.

Word29:
<> == Wirin
<syn transitivity> == antipass2
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing.
Word30:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == pres-2
  <syn abs-arg person> == second
  <syn abs-arg number> == sing.

Word31:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == past-1
  <syn abs-arg person> == second
  <syn abs-arg number> == plural.

Word32:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == pres-2
  <syn abs-arg person> == second
  <syn abs-arg number> == plural.

Word33:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == past-1
  <syn abs-arg person> == third
  <syn abs-arg number> == sing.

Word34:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == pres-2
  <syn abs-arg person> == third
  <syn abs-arg number> == sing.

Word35:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == past-1
  <syn abs-arg person> == third
  <syn abs-arg number> == plural.

Word36:
<> == Wirin
  <syn transitivity> == antipass2
  <syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == plural.

Word37:
<> == Wiriŋ <syn transitivity> == trans <syn tns> == past-1 <syn abs-arg person> == first <syn abs-arg number> == sing <syn erg-arg person> == second <syn erg-arg number> == sing.

Word38:

Word39:
<> == Wiriŋ <syn transitivity> == trans <syn tns> == past-1 <syn abs-arg person> == first <syn abs-arg number> == sing <syn erg-arg person> == second <syn erg-arg number> == plural.

Word40:
<> == Wiriŋ <syn transitivity> == trans <syn tns> == pres-2 <syn abs-arg person> == first <syn abs-arg number> == sing <syn erg-arg person> == second <syn erg-arg number> == plural.

Word41:
<> == Wiriŋ <syn transitivity> == trans <syn tns> == past-1 <syn abs-arg person> == first <syn abs-arg number> == sing <syn erg-arg person> == third <syn erg-arg number> == sing.

Word42:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == sing.

Word 43:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word 44:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word 45:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == second
<syn erg-arg number> == sing.

Word 46:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == second
<syn erg-arg number> == sing.

Word 47:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == second
<syn erg-arg number> == plural.

Word48:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == second
<syn erg-arg number> == plural.

Word49:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == third
<syn erg-arg number> == sing.

Word50:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == third
<syn erg-arg number> == sing.

Word51:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word52:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == first
<syn abs-arg number> == plural
<syn erg-arg person> == third
<syn erg-arg number> == plural.
Word53:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word54:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word55:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == plural.

Word56:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == plural.

Word57:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == sing.

Word58:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == sing.

Word59:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word60:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word61:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word62:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == second
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word63:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == second
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == plural.
Word64:
>< == Wirin
  <syn transitivity> == trans
  <syn tns> == pres-2
  <syn abs-arg person> == second
  <syn abs-arg number> == plural
  <syn erg-arg person> == first
  <syn erg-arg number> == plural.

Word65:
>< == Wirin
  <syn transitivity> == trans
  <syn tns> == past-1
  <syn abs-arg person> == second
  <syn abs-arg number> == plural
  <syn erg-arg person> == third
  <syn erg-arg number> == sing.

Word66:
>< == Wirin
  <syn transitivity> == trans
  <syn tns> == pres-2
  <syn abs-arg person> == second
  <syn abs-arg number> == plural
  <syn erg-arg person> == third
  <syn erg-arg number> == sing.

Word67:
>< == Wirin
  <syn transitivity> == trans
  <syn tns> == past-1
  <syn abs-arg person> == second
  <syn abs-arg number> == plural
  <syn erg-arg person> == third
  <syn erg-arg number> == plural.

Word68:
>< == Wirin
  <syn transitivity> == trans
  <syn tns> == pres-2
  <syn abs-arg person> == second
  <syn abs-arg number> == plural
  <syn erg-arg person> == third
  <syn erg-arg number> == plural.

Word69:
>< == Wirin
  <syn transitivity> == trans
  <syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word70:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word71:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == plural.

Word72:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == first
<syn erg-arg number> == plural.

Word73:
<> == Wirin
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == second
<syn erg-arg number> == sing.

Word74:
<> == Wirin
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == second
<syn erg-arg number> == sing.
Word75:
<> == Wiriŋ
  <syn transitivity> == trans
  <syn tns> == past-1
  <syn abs-arg person> == third
  <syn abs-arg number> == sing
  <syn erg-arg person> == second
  <syn erg-arg number> == plural.

Word76:
<> == Wiriŋ
  <syn transitivity> == trans
  <syn tns> == pres-2
  <syn abs-arg person> == third
  <syn abs-arg number> == sing
  <syn erg-arg person> == second
  <syn erg-arg number> == plural.

Word77:
<> == Wiriŋ
  <syn transitivity> == trans
  <syn tns> == past-1
  <syn abs-arg person> == third
  <syn abs-arg number> == sing
  <syn erg-arg person> == third
  <syn erg-arg number> == sing.

Word78:
<> == Wiriŋ
  <syn transitivity> == trans
  <syn tns> == pres-2
  <syn abs-arg person> == third
  <syn abs-arg number> == sing
  <syn erg-arg person> == third
  <syn erg-arg number> == sing.

Word79:
<> == Wiriŋ
  <syn transitivity> == trans
  <syn tns> == past-1
  <syn abs-arg person> == third
  <syn abs-arg number> == sing
  <syn erg-arg person> == third
  <syn erg-arg number> == plural.

Word80:
<> == Wiriŋ
  <syn transitivity> == trans
  <syn tns> == pres-2
  <syn abs-arg person> == third
<syn abs-arg number> == sing
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word81:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word82:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == sing.

Word83:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == plural.

Word84:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == first
<syn erg-arg number> == plural.

Word85:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == second
<syn erg-arg number> == sing.
Word86:
 <> == Wirin
 <syn transitivity> == trans
 <syn tns> == pres-2
 <syn abs-arg person> == third
 <syn abs-arg number> == plural
 <syn erg-arg person> == second
 <syn erg-arg number> == sing.

Word87:
 <> == Wirin
 <syn transitivity> == trans
 <syn tns> == past-1
 <syn abs-arg person> == third
 <syn abs-arg number> == plural
 <syn erg-arg person> == second
 <syn erg-arg number> == plural.

Word88:
 <> == Wirin
 <syn transitivity> == trans
 <syn tns> == pres-2
 <syn abs-arg person> == third
 <syn abs-arg number> == plural
 <syn erg-arg person> == second
 <syn erg-arg number> == plural.

Word89:
 <> == Wirin
 <syn transitivity> == trans
 <syn tns> == past-1
 <syn abs-arg person> == third
 <syn abs-arg number> == plural
 <syn erg-arg person> == third
 <syn erg-arg number> == sing.

Word90:
 <> == Wirin
 <syn transitivity> == trans
 <syn tns> == pres-2
 <syn abs-arg person> == third
 <syn abs-arg number> == plural
 <syn erg-arg person> == third
 <syn erg-arg number> == sing.

Word91:
 <> == Wirin
 <syn transitivity> == trans
 <syn tns> == past-1
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == third
<syn erg-arg number> == plural.

Word92:
<> == Wiriŋ
<syn transitivity> == trans
<syn tns> == pres-2
<syn abs-arg person> == third
<syn abs-arg number> == plural
<syn erg-arg person> == third
<syn erg-arg number> == plural.

# show

<mor word>
<syn transitivity>
<syn tns>
<syn subj person>
<syn subj number>
<syn obj person>
<syn obj number>
<syn abs-arg person>
<syn abs-arg number>
<syn erg-arg person>
<syn erg-arg number>
<mor transitivity>
<syn arg1 person>
<syn arg1 number>.

# hide

MOR_VERB
SECONDORTHIRDSUBJ
ARG_1
Wirin.