Morpheme identifier for HW1

Part 1.

Stem: əntxla-

t-	1 st person singular subject
n-	1 st / 3 rd person plural subject
-xkmiŋ	2 nd person subject & 1 st person object
-xkomnen	3 rd person subject & 1 st person object
-xkin	Plural subject & 2 nd per sing object / 2 nd plural subject & 3 rd per plural object
-SX	2 nd person plural subject & 1 st person object (rightmost suffix)
-xkonnaen	3 rd person singular subject & 1 st person plural object
-xkicen	1 st person subject & 3 rd person object
-cgin	2 nd person singular subject & 3 rd person object
-xkisxen	2 nd person plural object
-ciŋnen	3 rd person singular subject & 3 rd person object
-sxik	2 nd person plural subject & 3 rd person singular object
-xlagenen	3 rd person plural subject & 3 rd person object
-?-	1 st / 3 rd person plural object (preceding rightmost –n/-ŋ)

Note: the above list does not consider the possibility of 'x/c' or 'k/g' as phonological alternants

Part 2.

Stem: alasa-

Plain (i.e. non-possessive) case markings

-Ø	nominative singular	-t	nominative plural
-n	genitive singular/plural		
-ndi	dative singular/plural		
-da	ablative singular/plural	(-d-	in possessive forms)
-sa	inessive singular/plural	(-s-	in possessive forms)
-sta	elative singular/plural	(-st-	in possessive forms)
-S	illative singular/plural	(-z-	in possessive forms)

Single owner possessive markings in the nominative / genitive / dative

(singular object possessed)		(plural object possessed)	
-ze-	1 st person	-ne-	1 st person
-ce-	2 nd person	-tne-	2 nd person
-c	3 rd person (nom)	-nza	3 rd person (nom)
-nc	3 rd person (gen)	-nzo-	3 rd person (gen)
-cti	3 rd person (dat)	-ZO-	3 rd person (dat)

Plural owner possessive markings in the nominative / genitive / dative

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(singular or plural object possessed)

-nke
-nko-
-nko-
-nte-
-sna
-sna
-sno-

(singular or plural object possessed)

1<sup>st</sup> person (nom)

2<sup>nd</sup> person (nom)

3<sup>rd</sup> person (gen/dat)
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Single owner possessive markings in the ablative / inessive / elative / illative

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\begin{array}{ccc} & \text{(singular or plural object possessed)} \\ \text{-on} & 1^{\text{st}} \text{ person} \\ \text{-ot} & 2^{\text{nd}} \text{ person} \\ \text{-nza} & 3^{\text{rd}} \text{ person} \end{array}
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Plural owner possessive markings in the ablative / inessive / elative / illative

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\begin{array}{ccc} & \text{(singular or plural object possessed)} \\ \text{-onk} & 1^{\text{st}} \text{ person} \\ \text{-ont} & 2^{\text{nd}} \text{ person} \\ \text{-ost} & 3^{\text{rd}} \text{ person} \end{array}
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