**IV vertical column =** Original/basic patterns (from where the ones with laryngeals are derived)

**Patterns highlighted in yellow =** Patterns which get modified due to the laryngeal rules

**Ex.** = Examples, as given by Tropper 2002 (§§ 42.12-42.17)

**Nominal forms (II laryngeal)**

**Inner vowel-change**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ለአክ | laʾak | 1aLa3 | Ex. ሠሐቅ śaḥaq | 1ǝ2a3 | 1a2a3 |
| ልእክ | lǝʾk | 1ǝL3 | Ex. ርእስ rǝʾs | 1ǝ23 | |
| ላእክ | lāʾk | lāL3 | Exs. ራእስ rāʾǝs / ባሕር bāḥr | 1a23 | |
| ልኣክ | lǝʾāk | 1ǝLā3 | Ex. ርዓም rǝʿām | 1ǝ2ā3 | |
| ለኣክ | laʾāk | 1aLā3 | Ex. ረዓም raʿām | 1a2ā3 | |
| ልኢክ | lǝʾik | 1ǝLi3 | | 1a2i3 | |
| ላኤክ | lāʾek | 1āLe3 | | 1ā2e3 | |
| ልኡክ | lǝʾuk | 1ǝLu3 | | 1a2u3 | |
| ላእክ | lāʾek | 1āLǝ3 | | 1ā2ǝ3 | |
| ላኣክ | lāʾāk | 1āLā3 | | 1ā2ā3 | |
| ሉኣክ | luʾāk | 1uLā3 | | 1u2ā3 | |
| ሉኡክ | luʾuk | 1uLu3 | | 1u2u3 | |
| ልኡክ | lǝʾuk | 1ǝLLu3 | | 1ǝ22u3 | |
| ለእክ | laʾǝk | 1aLLǝ3 | | 1a22ǝ3 | |
| ለኣክ | laʾāk | 1aLLā3 | | 1a22ā3 | |
| ለኢክ | laʾik | 1aLLi3 | | 1a22i3 | |

**Forms with Suffix**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Suffix **-i**: | | | | |
| ለኣኪ | laʾāki | 1aLā3i | | 1a2ā3i |
| ለኣኪ | laʾāki | 1aLLā3i | | 1a22ā3i |
| ላኣኪ | lāʾāki | 1āLā3i | | 1ā2ā3i |
|  | | | | |
| Suffix **-e**: | | | | |
| ሉኣኬ | luʾāke | 1uLā3e | | 1u2ā3e |
| ልኣኬ | lǝʾāke | 1ǝLLā3e | | 1ǝ22ā3e |
| ለአኬ | laʾake | 1aLLa3e | | 1a22a3e |
|  | | | | |
| Suffix **-ā**: | | | | |
| ልእካ | lǝʾkā | 1ǝL3ā | Ex. ድኅና dǝḫnā | 1ǝ23ā |
| ላእካ | lāʾkā | 1āL3ā | Ex. ዳኅና dāḫnā | 1a23ā |
| ለአካ | laʾakā | 1aLa3ā | | 1a2a3ā |
| ለአካ | laʾakā | 1aLLa3ā | | 1a22a3ā |
| ልእካ | lǝʾǝkā | 1ǝLLǝ3ā | | 1ǝ22ǝ3ā |
| ላኢካ | lāʾikā | 1āLi3ā | | 1ā2i3ā |
|  | | | | |
| Suffix **-ǝnnā**: | | | | |
| ልእክና | lǝʾǝkǝnnā | 1ǝLǝ3ǝnnā | | 1ǝ2ǝ3ǝnnā |
| **Forms with Prefix** | | | | |
| Prefix **m-/ma-** | | | | |
| መልአክ | malʾak | ma1La3 | | ma12a3 |
| መለአክ | malaʾak | ma1aLa3 | | ma12a3 |
| መልእክ | malʾǝk | ma1Lǝ3 | | ma12ǝ3 |
| ምልኣክ | mǝlʾāk | mǝ1Lā3 | | mǝ12ā3 |
| መልአክት | malʾakt | ma1La3t | | ma12a3t |
| መለአክት | malaʾakt | ma1aLa3t | | ma12a3t |
| መልእክት | malʾǝkt | ma1Lǝ3t | | ma12ǝ3t |
| ምልኣክ | mǝlʾāk | mǝ1ǝLLā3 | | mǝ1ǝ22ā3 |
| መልእክ | malǝʾǝk | ma1ǝLLǝ3 | Ex. መምህር mamǝhǝr | ma1a22ǝ3 |
| መላእክ | malāʾǝk | ma1āLǝ3 | | ma1ā2ǝ3 |
|  | | | | |
| Prefix **ʾ-** | | | | |
| አለአክ | ʾalaʾak | ʾa1aLa3 | | ʾa12a3 |
| አልኣክ | ʾalʾāk | ʾa1Lā3 | | ʾa12ā3 |
| አልኡክ | ʾalʾuk | ʾa1Lu3 | | ʾa12u3 |
| አልእክ | ʾalʾǝk | ʾa1Lǝ3 | | ʾa12ǝ3 |
| እልኢክ | ʾǝlʾik | ʾǝ1Li3 | | ʾǝ12i3 |
| እልኣክ | ʾǝlʾāk | ʾǝ1Lā3 | | ʾǝ12ā3 |
| እልእክ | ʾǝlʾǝk | ʾǝ1Lǝ3 | | ʾǝ12ǝ3 |
| እልኤክ | ʾǝlʾek | ʾǝ1Le3 | | ʾǝ12e3 |
| እልኦክ | ʾǝlʾok | ʾǝ1Lo3 | | ʾǝ12o3 |
|  | | | | |
| Prefix **t-/ta-** | | | | |
| ትልእክት | tǝlʾǝkt | tǝ1Lǝ3t | Ex. ትምህርት tǝmhǝrt | tǝ12ǝ3t |
| ተልእክ | talʾǝk | ta1Lǝ3 | | ta12ǝ3 |
| ተልኣክ | talʾāk | ta1Lā3 | Ex. ተምሃር tamhār | ta12ā3 |
| ተለአክ | talaʾak | ta1aLa3 | | ta1a2a3 |
| ተለአክ | talaʾak | ta1aLLa3 | Ex. ተመሀር tamahar | ta1a22a3 |
|  | | | | |
| Prefix **masta-** | | | | |
| መስተልእክ | mastalʾǝk | masta1Lǝ3 | | masta12ǝ3 |
| መስተለእክ | mastalaʾǝk | masta1aLǝ3 | | masta1a2ǝ3 |
| መስተላእክ | mastalāʾǝk | masta1āLǝ3 | Ex. መስተሣህል mastaśāhǝl | masta1ā2ǝ3 |
| መስተለእክ | mastalaʾǝk | masta1aLLǝ3 | | masta1a22ǝ3 |

**Forms with prefix and suffix**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Prefix **ma-** and suffix **–i:** | | | | |
| መለአኪ | malaʾaki | ma1aLa3i | | ma12a3i |
| መልኣኪ | malʾāki | ma1Lā3i | | ma12ā3i |
|  | | | | |
| Prefix **ʾ-** and suffix **-ā/-i** | | | | |
| አልአካ | ʾalʾakā | ʾa1La3ā | Ex. አርአያ ʾarʾayā | ʾa12a3ā |
| አለአካ | ʾalaʾakā | ʾa1aLa3ā | | ʾa12a3ā |
| አልኣኪ | ʾalʾāki | ʾa1Lā3i | | ʾa12ā3i |
| አላኣኪ | ʾalāʾāki | ʾa1āLā3i | | ʾa1ā2ā3i |
| አለኣኪ | ʾalaʾāki | ʾa1aLLā3i | | ʾa1a22ā3i |
|  | | | | |
| Prefix **ta-/ʾasta-** and suffix **-e/-et/-i/-ot** | | | | |
| ተልኣኬ | talʾāke | ta1Lā3e | | ta12ā3e |
| ተልኣኬት | talʾāket | ta1Lā3et | | ta12ā3et |
| ተላኣኪ | talāʾāki | ta1āLā3i | | ta1ā2ā3i |
| ተለኣኪ | talaʾāki | ta1aLLā3i | Ex. ተመሃሪ tamahāri | ta1a22ā3i |
| ተልእኮት | talʾǝkot | ta1Lǝ3ot | | ta12ǝ3ot |
| አስተላኣኪ | ʾastalāʾāki | ʾasta1āLā3i | | ʾasta1ā2ā3i |

|  |  |
| --- | --- |
|  |  |