8'/(#!#(9\$%\$1':!;-<!=41'1317>!

?' @- ' AB/\$#(CA(/!%D((C4!

- E#1%/B3\$' 7*\$%&C-33>+!C1. D-#(/!A1!-/*3A!/\$#(CA(/! %D((C4+!\$' @-' AB/\$#(CA(/!%D((C4!F?O, G!4-%!
 - %312(#!%D((C4!#-A(!
 - %41#A(#!*H(#-'C(%!))
 - -4\$74(#!. (-'!@*'/-. ('A-3!@#(|*('C>!FJKG+!!
 - 4\$74 (#!. -L\$. *. !JK+!!
 - (LD-'/(/!JK!#-'7(+!!
 - -7#(-A(#!JK!9-#\$-<\$3\$A>+!!

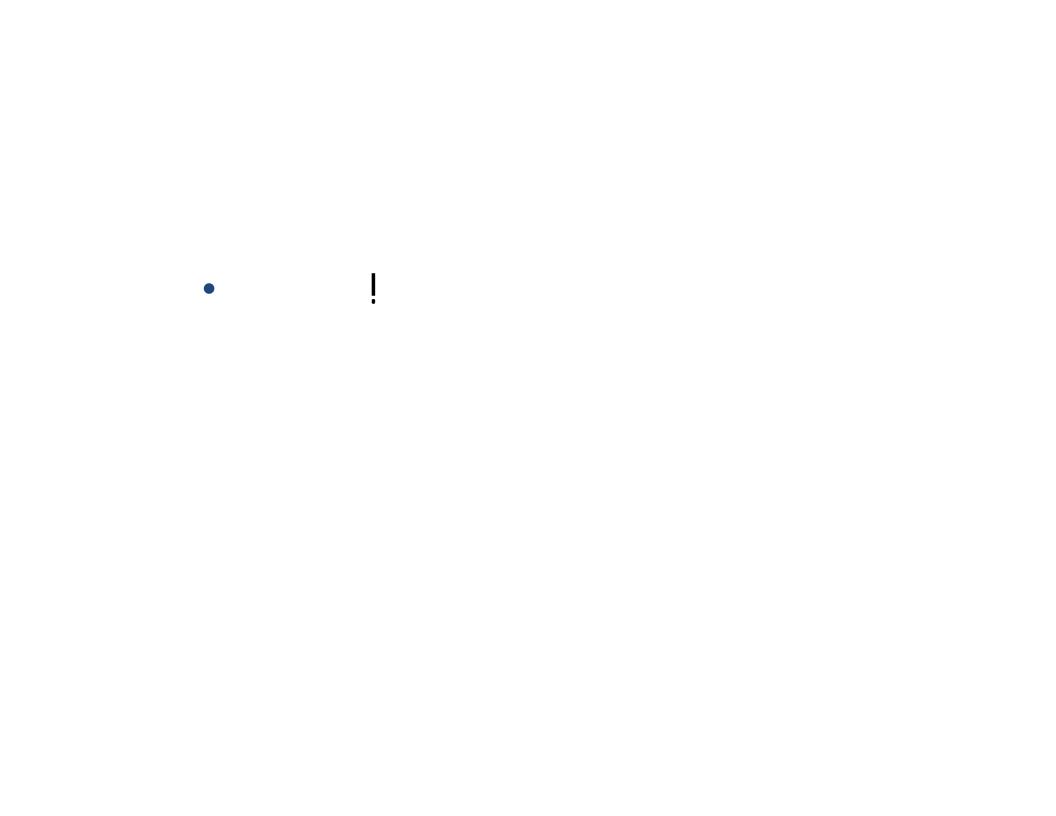
$M4>! \in B#(3-A(/!/\$N(#('C(\%!\$'!?O,0!))))$

- P1!#(7*3-A(!\$'@-'A!-H('&1'!-'/!-N(CA!
 - ?O, !QR*' %A#*CA*#(/!(L-77(#-&1'!1@A4(!D\$AC4!C1'A1*#S!
 - T#-/\$('A+!3-'7*-7(B7('(#-3!D41'(&C!9\$(2!
 - -=1%\$<3(!-3A(#'-&9(%!
 - ?O,!Q!R(L-77(#-&1'!1@A1'-3!A-#7(A%!%(('!\$'!UO,S!

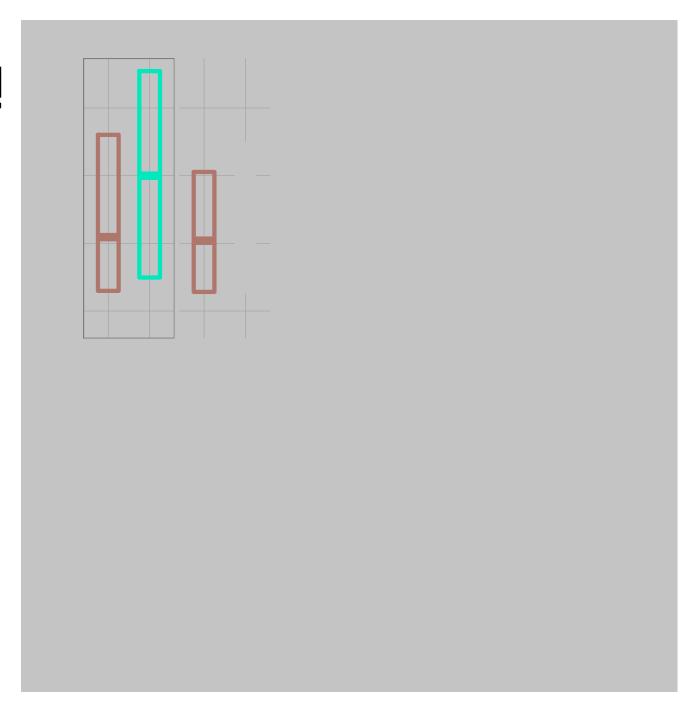
6(A41/%!)

- E1. D-#(/!-/*3AB!-'/!%\$. *3-A(/!\$'@-'AB/\$#(CA(/!%D((C4! C1#A4!M\\$'/!-'/!, *'!@-<3(!
- C-&9(!%D(-_(#%!1@U. (#\$C-'!W'73\$%4!-'/!f('7-3\$!F'Q`K!(-C4G!
 - c(A4(#!4-%!A1'(#!1#!3(LC-3!DAC4!-CC('A!
 - f1A4!4-9(!\$' A1' -&1'!

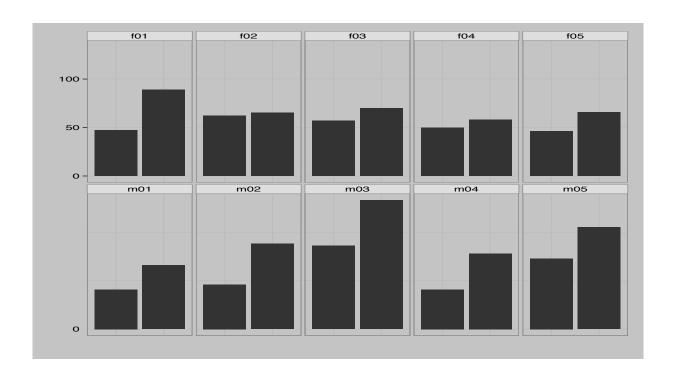
•



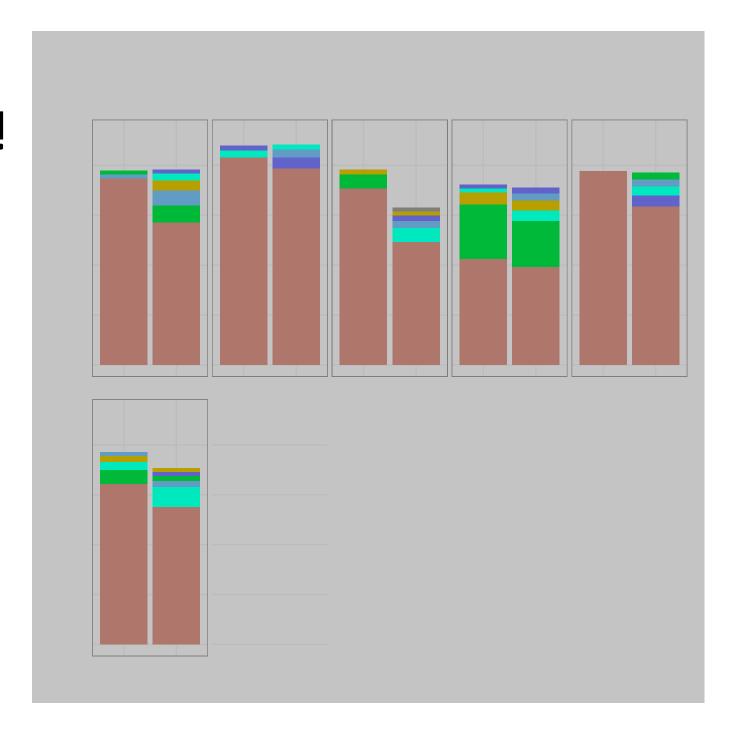
JK!h-'7(!



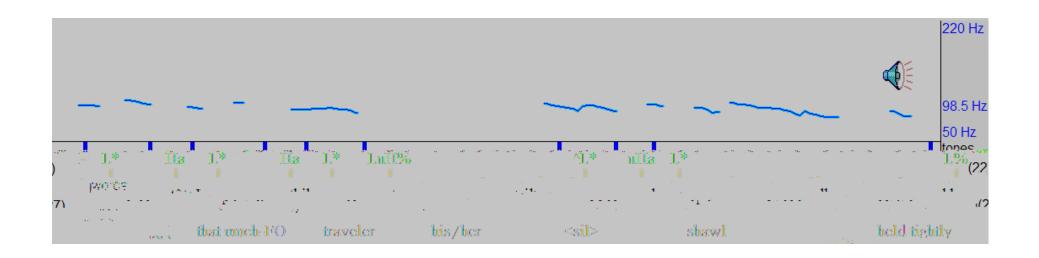
?=%!

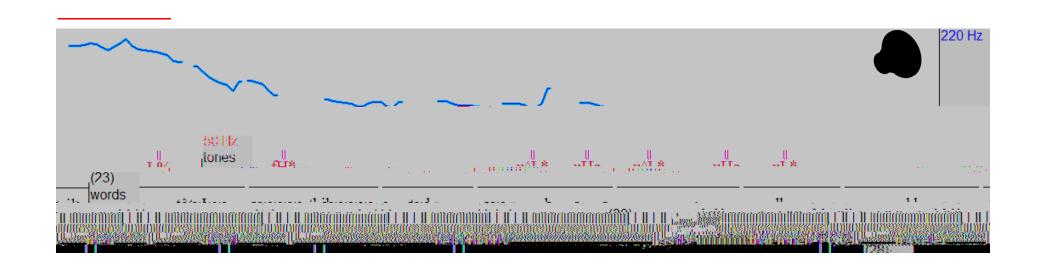


=\$AC4! UCC('A%!

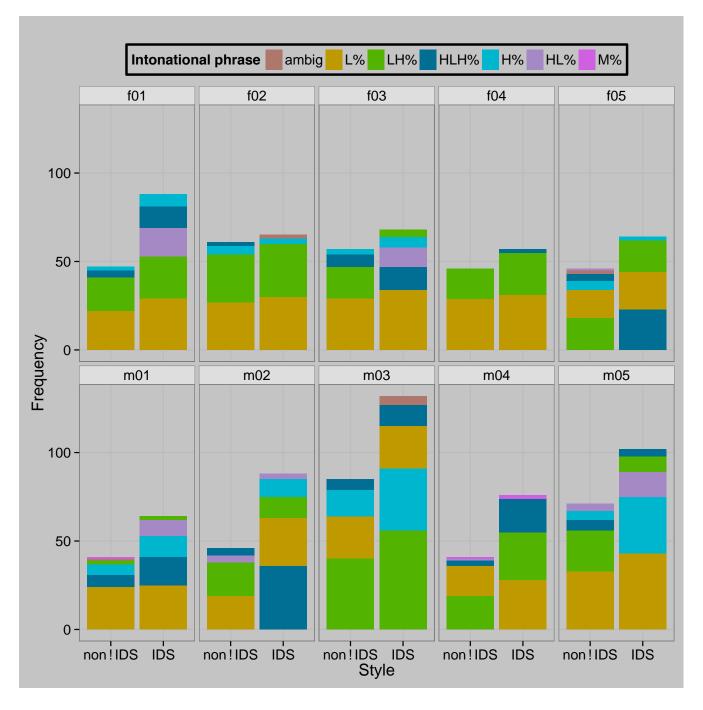


f('7-3\$!D\$AC4!-CC('A%!



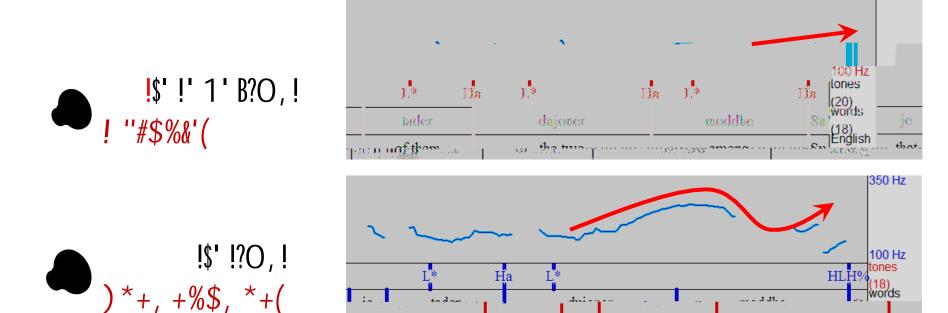


f1*'/-#>! P1'(%!

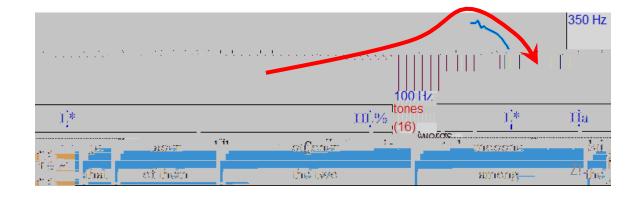




f('7-3!<1*'/-#>!A1'(%!



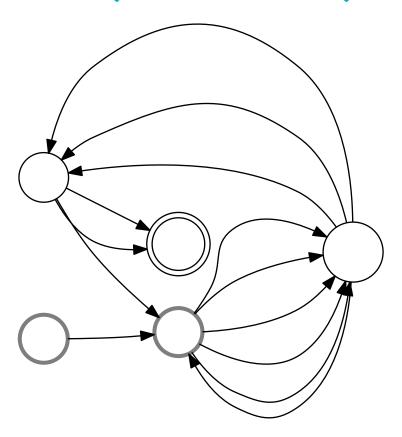




of them

350 Hz

6 UWBP1f?:!F; -//+!\[i i g[!=\(\frac{4}{4}\). \(<\frac{4A+!\[i \]}{1}K[!] \] $= \((\frac{4}{4}\). \(<\frac{4A!5!}{3}\) \(\frac{4}{47+!\[i \]}{1}K[!] \]$



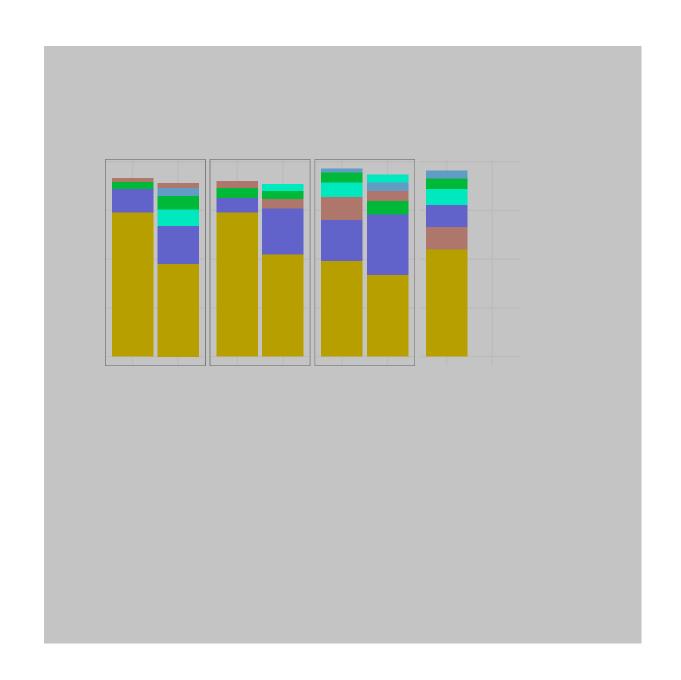
, A-C_\$' 7! 1<%(#9(/!-A! \$D!-' /!?=! <1*'/-#\$(%!

 $T\#-..-\#!1@3\$C\$A!\%(I*('C(\%!1@A1'-3!(3(. ('A\%!D\#1D1\%(/!\$'!A4(!6UWjP1f?!. 1/(3!1@U. (\#\$C-'!W'73\%4!\$'A1'-&1'X!, (I*('C(\%!C-'!1'3>!<(7\$'!-A!\%A-A(\%!2\$A4!-!A4\$C_3>!1*A3\$' (/!C$\#C3(!FRKS+!R`SG!-'/!A(#. $'-A(!-A!\%A-A(\%!2\$A4!-!/1*<3(!1*A3\$' (/!C$\#C3(!FR?=SGX!$

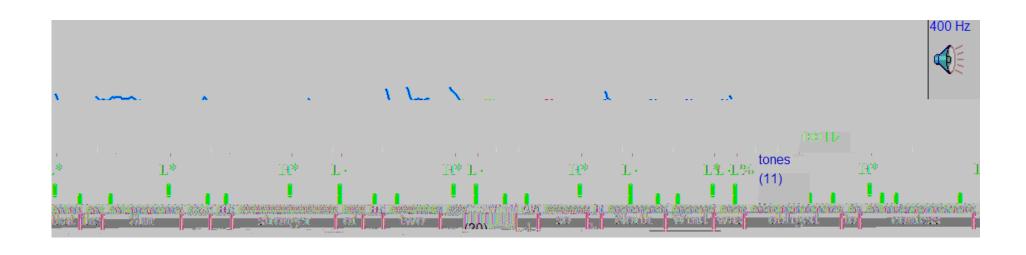
E1. D-#\$%1'!1@f('7-3\$!-'/!W'73\$%4!

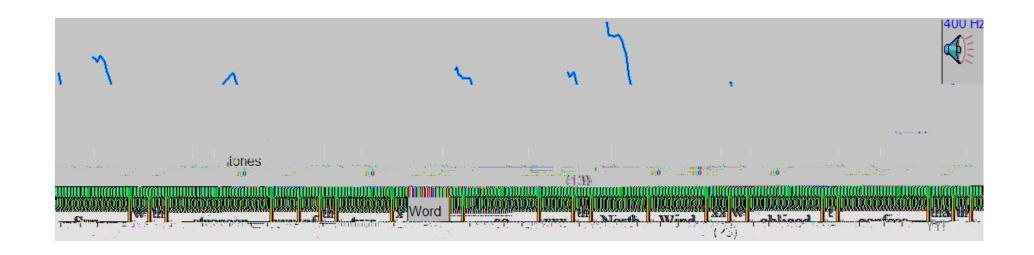
- f('7-3\$!' 1A!W' 73\$%4!4-%!-!#(7*3-#!#(D(-&' 7! D-H(#'!
 - $O^*(!A1!\#(\%A\#\$CA(/!=U!-'/!U=!<1*'/-\#>!\$'9('A1\#>!$
- f1A4!3-'7*-7(!. -#_!@1C*%!2\$A4!=U!C41\$C(!-'/!D1%AB@1C-3!/(B-CC('&'7!
- f('7-3\$!4-%!e!k!U=+!\$D+!?=!FC1. D-#(/!A1!Y!B!\$D!-'/!?=!\$'!W'73\$%4G!A1'-33>B. -#_(/!D#1%1/\$C!%A#*CA*#(%!
 - 61#(!C1. D3(L!<1*'/-#>!A1'(%!\$'9139\$'7!D\$AC4! C4-'7(%!@1#!\$D!-'/!(9('!. 1#(!@1#!?=!

=\$AC4! UCC('A%!



W' 73\$%4:!?=%!



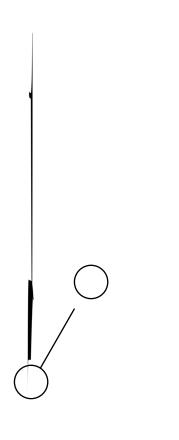


E1. D-#\$' 7!\$' A1' -&1' -3!7#-. . -#%!\$'! UO,!-' /!?O,!

- E1' %A#*CA!-!V' \$A (!%A-A (!7#-. . -#!@1#! \$' A1' -&1' -3!A1' 1A-C&C%+!C1. . 1' !-C#1%%!UO, I ?O,!
- W%&. -A(!2(\$74A%!19(#!A#-' %\$&1' %!\$'!V' \$A(! %A-A(!-CC(DA1#!*%\$' 7!D#1/*C&1'!C1#D*%! #(| * (' C\$(%!!
- E1. D-#(!2(\$74A%!<(A2(('!UO,!-'/!?O,!

O(V' \$' 7!-!V' \$A(!%A-A(!-CC(DA1#!@1#! f(' 7-3\$!\$' A1' -&1'!

- 8%(!xfst!Ff((%3(>!-'/!"-#H*'('!YKKeG:!/(V'(! R(LA('/(/S!#(7*3-#!7#-...-#%!2\$A4!4\$74B3(9(3! 3-'7*-7(!F#(7*3-#!(LD#(%%1'%!!
- WL-. D3(!/(V'\$&1':!
 - define ipSequence [[APSequence]* ipEdge];
 - R!U' !\$D!A1' (!%(I * ('C(!C1' %%A%!1@!d(#1!1#!. 1#(!U=!A1' (!%(I * ('C(%! 2.4) L) + 1.4) 1.4))))) | (!%(I * ('C(%! 2.4) L) 1.4)) | (!%(I * ('C(%) L
- E1' %A#*CA!/(A(#. \$' \$%&C!V' \$A(!%A-A(!-CC(DA1#!
 - ! "'"23/+/4, 05(7\$9('!\$'D*A!-'/!C*##('A!%A-A(+!A4(#(!\$%! 1'3>!1'(!D1%%\$<3(!1*A71\$'7!D-A4!@#1.!A4(!C*##('A! %A-A((



=-H(#'%!\$'!-#C!2(\$74A!/\$N(#('C(%!)

- UA!C41\$C(!D1\$' A!@1#!\$D!9%X!?=!A1' (+!?O, !71(%!2\$A4! -'!?=!A1' (!. 1#(!@#(| * ('A3>!!
- UA!-!C41\$C(!D1\$' A!@1#!-'!?=!A1' (!A1!\$' C3*/(!
 . 1#(!A1'-3!A-#7(A%!1#!' 1A+!(X7X!; !9%X!; n+!^;
 . 19%X!^; n+!?O,!71(%!2\$A4!. 1#(!A1'-3!A-#7(A%!
 . 1#(!@#(| * (' A3>!