

GW`À[YfY]'b : fYW_Yb\ cfgh. 'J]Yf'A ÀbbYf
j Yf`Yhnh'VY]'8]gWci bhYf!5b[f]ZZ°

⊕: fYW_Yb\ cfgh_Ua `Yg'ni `Y]bYf'GW`À[YfY]'nk]gWYb
a Y\ fYfYb'A ÀbbYfb" '5`Y'6YhY]'[hYb'k i fXYb`Y]W'hj Yf`Yhnhž
X]Y'Dc`]nY]'Yfa]hY`h"



9j Yfgk]b_`Yf'GhfU» Yž'(, &' %: fYW_Yb\ cfghž'8 Yi hgW`Ub X'!
⊕: fYW_Yb\ cfgh_Ua `Yg'Ua : fY]hU[UVYbXž'XYb'&' "'A U]' &\$&) ž'ni
Y]bYf'g_UbXU`ÖgYb'GW`À[YfY]ž'X]Y' [Y[Yb'&&.\$) 'I \f]'b'XYf'BÀ\Y
Y]bYg'8]gWci bhYfg'Ub`XYf'⊕Xi ghf]YghfU» Y`Ui gvFUW`"9]b
' &!Š\ f][Yfž'Y]b' , !Š\ f][Yf'gck]Y`Y]b'&- !Š\ f][Yfž'U`Y`Ui g
: fYW_Yb\ cfghž'i bX`Y]b'%, !Š\ f][Yf'Ui g'K Ygh_]fWYb'[Yf]YhYb
ni bÅW'gh]b`Y]bY`\]hn][Yžj YfvU`Y`5i gY]bUbXYfgYhni b["'B UW
Y]bYa `hÅh]WYb'5b[f]ZZ'XYg' &!Š\ f][Yb`Ui ZXYb'&- !Š\ f][Yb
Yg_U]YfhY`X]Y`G]hi Uh]cb'gWbY`"

B UWXYa `XYf'&- !Š\ f][Y`gY]bYb`À'hYfYb`J Yfk UbXhYb`U`Ufa]YfhYž
ghY`hY`X]YgYf`XYb`J YfXÅW'h][Yb`]b`Y]bYa `k Y]hYfYb'8]gWci bhYf'ni f
FYXY`"9g`Zc`[hY`Y]b`Vfi hU`Yf' , VYf[f]ZZ`8Yf' &!Š\ f][Y`UhhUW_]YfhY

XYb') +!>À\ f][Ybžk Ug'ni 'Y]bYf'a Ugg]j Yb'GW\`À[YfY]'nk]gWYb
 U`Yb'6YhY]`][hYb'ZØ\ fhY""Nk Y]'NYi [Yb'j Yfgi W\hYbž'gWØhnYbX
 Y]bni [fY]ZYbžk i fXYb'YXcW\j ca ' ' &!>À\ f][Yb'VYXfc\h"6Y]
 X]YgYa 'W\Uch]gWYb'J cfZU``Yf`]hhYb'U`Y'6YhY]`][hYb'Y]W\hY
 J Yf`Yhni b[Ybž'i bX'F Yhni b[g_fÀZhY'k UfYb'gW\by``ni f'GhY`Yž'i a
 X]Y'a YX]n]b]gWY'J Yfgcf[i b['XYf'A ÀbbYf'ni 'ØVYfbY\`a Yb"

8YhU]`g	
J cfZU``	? ØfdYfj Yf`Yhni b[
I fgUW\Y	j YfVU`Y'5i gY]bUbXYfgYhni b[
C fh	9j Yfgk]b_`Yf'GhfU» Yž'(, &' %: fYW_Yb\cfghž 8Yi hgW\`UbX
J Yf`YhnhY	(

6Ygi W\Yb'G]Y'i bg'Ui Z.'b!U["bYh