

: fY]VUX 6cXYbZY`XY`N]Y``Y]bYg 9]bVfi WXX]YVghU\`g` 'Dc`]nY]'gi WXh NYi [Yb

I bVY_UbbhY`HÀhYf`VfUWXYb`]b`XUg`: fY]VUX`6cXYbZY`XY`Y]bibX`ghU\`Yb`@YVYbga]hhY`"`Dc`]nY]`Yfa]hhY`hiibX`V]hhYhiia <]bk Y]gY"

#D:XYf:VYgWW.Ui `]WW.Yb'; Ya Y]bXY'6cXYbZY`XYž'X]Y']a '@UbX_fY]g
Bcfh\Y]a '`]Y[hž'\Uh'g]WW']b'XYf'j Yf[Ub[YbYb'BUWW.h'Y]b
i bYfZfYi `]WW.Yg'9fY][b]g'YfY][bYh'' #D'XYf'NY]h'j cb
8cbbYfghU[UVYbXž'%-.' \$'I\f'V]g': fY]hU[acf[Ybž'\$+.\$\$'I\fž'_UaYg'ni 'Y]bYa '9]bVfi WW']a 'Òfh`]WW.Yb': fY]VUX'''IbVY_UbbhY'HÀhYf
j YfgWW.UZZhYb'g]WW'[Yk U`hgUa'Ni [Ub['ni 'XYb'FÀi a`]WW_Y]hYb'ibX\]bhYf`]Y»Yb'Y]bYb']a'; YgUahYb'[YgWW.ÀhnhYb'GWW.UXYb'jcb'Yhk U)\$\$'9ifc"

± XYf'8i b_Y`\Y]h'XYf'BUW\h'Xi fW\VfUW\Yb'X]Y'HÀhYf'a Y\fYfY
HØfYb'XYg': fY]VUXgž'k Ug'Ui Z'Y]bY'[Yn]Y`hY'D`Ubi b['\]bXYi hYh''
BYVYb'XYb'd\mg]gW\Yb'GW\ÀXYbž'X]Y'Xi fW\'XUg'5i ZVfYW\Yb'XYf
HØfYb'YbhghUbXYb'g]bXž'Ybhk YbXYhYb'X]Y'9]bVfYW\Yf'ni XYa
BU\fi b[ga]hhY`]a 'K Yfh'j cb'i b[YZÀ\f'') \$'9i fc'''Gc`W\Y'HUhYb
g]bX'b]W\h'bi f'Z]bUbn]Y```VY`UghYbXž'gcbXYfb'k YfZYb'Ui W\': fU[Yb
ni f'G]W\Yf\Y]h']b'XYf'; Ya Y]bXY'Ui Z''

Dc`]nY]`]WXY'9fa]hh`i b[Yb'`Ui ZYb

8]Y'Dc`]nY]'\Uh'gcZcfh'9fa]hhìi b[Yb'k Y[Yb'9]bVfi WXX]YVghU\`g Ui Z[Ybca a Yb"'8]Y'6YUa hYb'g]bX'Ui Z'XYf'Gi WXY'bUWX'<]bk Y]gYb Ui g'XYf'6Yj Ò`_Yfi b[ž'X]Y'ni f'5i Z_`Àfi b['XYg'J cfZU``g'VY]hfU[Yb _ÒbbhYb"'9g'nY][h'g]WX'Y]ba U``a Y\fž'k]Y'k]WXh]['X]Y 5i Za Yf_gUa _Y]h'XYf'6Øf[Yf']ghž'i a 'gc`WXY'GhfUZhUhYb'ni j Yf\]bXYfb`cXYf`XYfYb`5i Z_`Àfi b[`ni ii bhYfghØhnYb"'8]Y`Dc`]nY] V]hhYh`XU\Yf`U``YžX]Y`Yhk Ug`J YfXÀW\h][Yg`VYa Yf_h`\UVYbž`g]W\`ni a Y`XYb"

9]bVfØWXY']b'ÒZZYbh']WXY'9]bf]WXhi b[Yb'k]Y': fY]VÀXYf'g]bX'b]WXh bi f'Y]b'DfcV'Ya 'ZØf'X]Y'6YhfY]VYfž'gcbXYfb'Ui WX'Y]b'bY[Uh]j Yg G][bU`'Ub'X]Y'; Ya Y]bgWXUZh''Gc'WXY'JcfZÀ``Y'_ÒbbYb'XUg JYfhfUi Yb']b'X]Y'Òfh`]WXYb'G]WXYf\Y]hgVYX]b[i b[Yb VYY]bhfÀWXh][Yb'i bX'ZØ\`Yb'g]WX'ZØf'X]Y'6Yk c\bYf'k]Y'Y]b'5b[f]ZZ Ui Z']\fY'; Ya Y]bgWXUZh'Ub''

: Øf`X]Y`6YhfY]VYf`XYg`: fY]VUXg`VYXYi hYh`XYf`9]bVfi W\`b]W\h`bi f Y]bYb`Z]bUbn]Y``Yb`JYf`i gh`Xi fW\`[Yghc\`YbY`K UfYbž`gcbXYfb Ui W\`ni gÀhn`]W\Y`?cghYb`ZØf`FYdUfUhi fYb": Øf`j]Y`Y: fY]VÀXYfž`X]Y]b`XYf`Gca a YfgU]gcb`VYfY]hg`a]h`<YfUi gZcfXYfi b[Yb`ni '_Àa dZYb\UVYbž`_ÒbbhY`X]Yg`Y]bY`ni gÀhn`]W\Y`9fgW\kYfb]g`XUfghY``Yb"

±0.5 b V Y h f U W N r g c ` W Y f ' J c f Z A ` ` Y ']gh ' Y g ' f U h g U a ž ' X U g g ' U i W X ' X] Y 6 Ø f [Y f ' k U W y G U a ' V ` Y] V Y b ' i b X ' g] W ` U_h] j '] b ' G] W Y f \ Y] h g Z f U [Y b] \ f Y f '; Y a Y] b X Y ' Y b [U [] Y f Y b " ≯ X Y f ' <] b k Y] g ' _ O b b h Y ' Y b h g W Y] X Y b X g Y] b ž ' i a ' X] Y ' H A h Y f ' n i ' Y f a] h h Y ` b ' i b X ' X] Y ' G] W Y f \ Y] h '] b ' X Y f ' F Y [] c b n i ' Y f \ O \ Y b " K A \ f Y b X ' X] Y ' 9 f a] h h ` i b [Y b ' k Y] h Y f ` U i Z Y b ž ' V ` Y] V h ' X U g : f Y] V U X ' j Y f k U] g h ž ' i b X ' X] Y '; Y a Y] b X Y ` \ c Z Z h ` U i Z Y] b Y ' n Ø [] [Y ? ` A f i b [' X Y f '; Y g W Y \ b] g g Y "

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'b!U["XY