

BYi Yf'GWXi `\cZ']a 'A $Af_]gWXYb'J]YfhY`.$ 9]b'Cfh'ZQf'@YfbYb'i bX': fY]nY]h

9bhXYW_Yb^G]Y^XYb^bYi^[YghU`hYhYb^GW\i^\cZ'XYg^7Ua dig <UbbU\^<ÒW\^]a^A Àf_]gW\Yb^J]YfhY`^A]h^O_c`c[]gW\Yb^i bX]b_`i g]j Yb^9`Ya YbhYb^V]YhYh^Yf^GW\Ø`Yf]bbYb^i bX^GW\Ø`Yfb Y]b^a cXYfbYg^I a ZY`X^ni a @YfbYbž^Gd]Y`Yb^i bX 9bhgdUbbYb": Y]Yfb^G]Y^a]h^i bg^X]Y^9]bk Y]\i b[i bX YfZU\fYb^G]Y^a Y\f^ØVYf^X]Y^j]Y`ZÀ`h][Yb : fY]nY]ha Ò[`]W_Y]hYb^°



``6Yn]f_gVØf[YfaY]ghYf]b`9a]bY`8Ya]fVØ_Yb!KY[bYf`f1781Ł``]Y»

g]WX 'X]Y : fYi XY 'b]WX h'bY\a Yb 'i bX '`cVhY 'XUg'bYi Y '5fYU`. '8Yf bYi Y 'GWX i `\cZ']gh'Y]b 'ZUbhUgh]gWX Yg'6Y]gd]Y ``XUZØfž'k]Y 'k]f [Ya Y]bgUa 'X]Y @YVYbgei U`]hÀh']b 'i bgYfYa '6Yn]f_ k Y]hYfYbhk]W_Y`b"'8]YgYf'7Ua di g']gh'k Y]h'a Y\f'U`g'bi f'Y]b GWXi `[Y`ÀbXY '' 'Yf']gh'Y]b 'nYbhfU`Yf'HY]`'i bgYfYf'VYn]f_`]WXYb ; Ya Y]bgWXUZh'i bX'j Yf_ÒfdYfh'X]Y'J]Y`ZU`h'i bX'C ZZYb\Y]h'XYg A Àf_]gWXYb'J]YfhY`g '' '9]b 'GhUhYa Ybhž'XUg'X]Y '6YXYi hi b['X]YgYf 6]`Xi b[gghÀhhY'Y]bXfi W_gj c``i bhYfghfY]WXh"''

9]b HfUi a ZØf; fc» i bX? Y]b

 $\label{eq:continuous_continuous$

9]b A Y]`YbghY]b ZØf X]Y GWXi `Y

"8 Ug'Y\f[Y]n][Y'DfcY_h'i a ZUggh'a Y\fYfY'6Ui UVgW\b]hhY'i bX k i fXY'a]h'Y]bYa 'VYY]bXfi W_YbXYb'6i X[Yh'j cb'fi bX'%\overline{\overl

"8]YgYg'bYi Y'GW\i`\cZ!8Yg][b']gh'b]W\h'bi f'Y]b'; Yk]bb'ZØf'XYb
7Ua di g'<UbbU\'<ÒW\ž'gcbXYfb'Ui W\'Y]b'ghUf_Yg'NY]W\Yb'ZØf'X]Y
9bhk]W_`i b['XYf'6]`Xi b[g`UbXgW\UZh']b'FY]b]W_YbXcfZ''9g'gcf[h
ZØf'Y]b'I a ZY`Xž']b'XYa '@YfbYbž'Gd]Y`Yb'i bX'9bhgdUbbYb'<UbX']b
<UbX'[Y\Yb''[Ubn']a 'G]bbY'XYf']bX]i]Xi Y``Yb': ÒfXYfi b['i bX

@Y]ghi b[gcf]Ybh]Yfi b[\check{z} ZØf $^{\circ}X$]Y $^{\circ}X$]Y $^{\circ}<$ UbbU\!<ÒW\!GW\i $^{\circ}Y$ $^{\circ}$ VY_Ubbh]gh" $^{\circ}$

"BYi []Yf]['[Yk cfXYb3'K Y]hYfY' \pm bZcfa Uh]cbYb'ni f'GW\i `Y'Z]bXYh]\f'i bhYf.'k k k "WUa di g!\UbbU\!\cYW\"XY""

.

8 YhU]`g

6Ygi WXYb G]Y i bg Ui Z. a Y]b!VYf `]b "bYh