

: U\fYfZ`i W\h']b'GW\ÒbYVYf[.'FUXZU\fYf]b gW\kYf'j Yf`Yhnh'bUW\'I bZU```

9]bY`FUXZU\fYf]b`kifXY`]b`GW\ÒbYVYf[`jcb`Y]bYa`DcfgW\Y Ub[YZU\fYb`ibX`gW\kYf`jYf`Yhnh"`8Yf`: U\fYf`Z`ØW\hYhY" 9fa]hh`ib[Yb``UiZYb"



NYi [Yb'XYg'I bZU``g'VYf]W\hYhYbž'XUgg'X]Y'FUXZU\fYf]b'Ui Z'X]Y A chcf\Ui VY'XYg': U\fnYi [g'Ui Z[Y`UXYb'k i fXY'i bX'XUg'5i hc Y]b][Y'A YhYf'k Y]hYfZi \fž'VYj cf'Yg'gW\`]Y»`]W\'ni a 'GhY\Yb'_Ua'' 6Y]'XYa '5i ZdfU```fi hgWkhY'X]Y'J Yf`YhnhY'j cb'XYf'A chcf\Ui VY'Ui Z X]Y'GhfU» Yž'k À\fYbX'XYf': U\fYf'i a 'g]Y'\Yfi a Zi \f'i bX']b F]Wkhi b['A Ufh]b!@ h\Yf!GhfU» Y'XUj cbZi \f"'FYhhi b[g_fÀZhY hfUbgdcfh]YfhYb'X]Y'FUXZU\fYf]b'a]h'gWkk YfYb'?cdZj Yf`Yhni b[Yb]b'Y]b'?fUb_Yb\Ui gž'k c'g]Y'a]hh`Yfk Y]`Y'Ui Z'XYf'+bhYbg]j ghUh]cb VY\UbXY`h'k]fXž'gc'VYf`]b"XY"

: U\fYfZ`i W\hibX fYW\h`]W\Y?cbgYei YbnYb

 $8 \ Yf' \ J \ cf \ ZU \ ``k \]f \ Zh': \ fU[\ Yb'ni \ f': \ U \setminus fYf \ Zi \ Wk h'Ui \ Zz' \ X]Y']b' \ 8 \ Yi \ hg \ Wk \ `Ub \ X \ gh f \ UWk' \ Y]b \ Ya \ 'J \ Yf_Y \setminus fgi \ b \ ZU \ ``g]b \ X' \ U``Y' \ 6 \ YhY]`][\ hY b \ j \ Yf \ Z']Wk \ hYhz' \ Ub' \ XYf' \ b \ ZU \ ``gh Y``Y'ni \ 'V`Y]VYb' i \ b \ X' b chk \ Yb \ X][\ Y \ : \ Yghgh Y \ ``i \ b[\ Yb'ni \ 'Yfa \ o`[`]Wk \ Yb'' \ J \ Yfgh o`s \ Y'[\ Y[\ Yb' \ X]Yg Y' DZ]Wk \ h \ k \ Yf \ XYb'a \]h'; \ Y`X!' \ c \ XYf': \ fY] \ Y]hggh f \ UZYb' g ck \]Y'Y]b \ Ya \ ': \ U \setminus fj \ Yf \ ch \ j \ cb' Y]b' \ V]g'g YWk \ g' \ A \ cb \ UhYb''[\ YU \setminus b \ XYh'' \ 6 \ Y]' \ DYfg \ cb \ Ybg Wk \ A \ XYb' \ _Ubb \ gc[\ Uf' \ XYf' \ 9bhni \ [\ 'XYf': \ U \setminus fYf' \ Ui \ Vb]g' \ Xfc \ Ybz']bg \ Y \ '' \ Ybb \ XYf' GWk \ UXYb'' \ 0VYf' \ %'' \ & $$$$ '9i \ fc \ ``]Y[\ hz'k \]Y' \ X]Y'' \ Ubn`Y]' \ 9fj \ Yb \ Ui \ g \ ZØ \ f`]Wk' \ Yf` \ Ai \ hYfh' f \ Ubn`Y]! \ Yfj \ Yb'' \ XY \ L''

±0 X]YgYa :: U```\Uh'XYf'DcfgW\YZU\fYf'X]Y'I bZU``ghY``Y'j Yf`UggYb i bX'_ObbhY'g]W\XUa]h'fYW\h']W\Yb'?cbgYei YbnYb'Ui ggYhnYb'' : U\fYfZi W\h'_Ubb'b]W\h'bi f'ni 'Y]bYf'; Y`XghfUZY'ZØ\fYbž'gcbXYfb Ui W\'ni 'Di b_hYb']a :: U\fY][bi b[gfY[]ghYf'''6YgcbXYfg'fY`Yj Ubh g]bX'&'Di b_hY'VY]'Y]bYa :: U\fy YfVch'gck]Y'' 'Di b_hY'VY]'9bhni [XYf': U\fYf`Ui Vb]g'''Ni XYa '_ObbYb'FY[fYggUbgdfØW\Y'XYf'? Zn! < UZhdZ]W\hj Yfg]W\Yfi b[']bg'Gd]Y``_ca a Ybž'k Ybb'X]Y J Yfg]W\Yfi b['GW\UXYbgnU\`i b[Yb'ni fØW_ZcfXYfh''

JYf_Y\fgibZÀ``Y`]b'8YihgWX`UbX

 $\pm 0.127 + 0$

8 YhU]`g	
Cfh	<c\ybghuizybghfu»yž'%\$,&-'6yf`]bž< th=""></c\ybghuizybghfu»yž'%\$,&-'6yf`]bž<>
	8 Ying W. `Ub X
EiY``Yb	• k k k "VYf`]b"XY
	k k k "_Ubn`Y]!Yfj Yb"XY
	• k k k "XYghUh]g"XY

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