

# **PTRL6001**

FYgYfjc]f'9b[]bYYf]b['%

HYfa 'H\fYY''##'&\$&\$

## 7ci fgY'Cj Yfj ]Yk

#### GHJZ:7cbHJWh:8YHJ]`g

#### 7cbj Ybcfg

B Ua Y	9a U]`	5j U]`UV]`]hm	@cWUhjcb	D\cbY
DYma Ub	dYmaUb4 i bgk "YXi "Ui			\$&-',))%&&
A cgHJ[ \ ]a ]	-			

### 8Ya cbghfUhcfg

B Ua Y	9a U]`	5j U]`UV]`]hm	@cWJŊcb	D\cbY
HfU]k]h'7\ib[	lfU]k]h"Wib[4ibgk"YXi"Ui			

#### GWXcc`7cbHJWhi±bZcfa Uh]cb

GW.cc`cZA]bYfU`g'UbX'9bYf[mFYgcifWygC`X'AU]b'6i]`X]b[ž'@YjY`'%z'%)-'fP'%)Ł IBGK 'GM8B9MBGK'&\$)&5IGHF5@=5

H. 'Ž \* %'f&Ł'-',)')\$\$\*

9. a YfY"hYUW\]b[4 i bgk "YXi "Ui

K . k k k "Yb[]bYYf]b["i bgk "YXi "Ui #a]bYfU`g!YbYf[mfYgci fWyg

.

### 7ci fgY 8YHJ] g

#### 7 fYX]hDc]bhg \*

#### Gi a a UfmcZh\Y 7ci fgY

6 Ug]WWcbWYdrgcZcf][ ]bž'UWW a i `Uh]cb'UbX`fYWcj YfmcZ\mXfcWUfVcb'Zi ]Xg": `i ]X'dfcdYfh]YgžDJ H
VY\Uj ]ci f'UbX'WUgg]Z]WUh]cb'cZ\mXfcWUfVcb'fYgYfj c]fg"'A UhYf]U``VU`UbW'Yei Uh]cbg'Zcf'[ Ug'WUdžgc'i h]cb
[ UgžXYd`Yh]cb'UbX`k UhYf`Xf]j Y'fYgYfj c]fgž'UbX`[ Ug'fYgYfj c]fg"'F YgYfj c]ff'cW\_'dfcdYfh]Yg'UbX'WcfY
UbU`mg]g'dfcWYXi fYgž'dcfcg]lmdYfa YUV]`]lmifY`Uh]cbg\]dg"'8 UfWmfg``Uk 'Zcf'`]bYUf'UbX'fUX]U``Zck žghYUXml
ghUhY'UbX'dgYi Xc'ghYUXmlghUhY'Zck "'K Y``VcfY'XUa U[ Yžg\_]b!ZUWcf'UbX'k Y``dfcXi Wfj ]lm''<cf]ncbhU``k Y``g"
K YhUV\`]lmž'WUd]``UfmdfYqqi fY'UbX'j YfhWU``X]ghf[Vi h]cb'cZfYqYfj c]f'Zi ]Xq"

#### 7 ci fgY 5]a g

H\Y'U]a 'cZh\]g'Wci fgY']g'hc'[]j Y'mci 'Ub']bg][\h]bhc'dYhfc`Yi a 'fYgYfj c]fg/hc']bhfcXi WY'mci 'hc']a dcfhUbh fcW\_UbX'Zi ]X'W\UfUWYf]gh]Wg/UbX'hc'Ugg]gh'mci 'hc'Ubgk Yf'\_Ymei Ygh]cbg'hc'fYgYfj c]f'Yb[]bYYfg"

#### 7ci fgY @YUfb]b[ 'Ci hWca Yg

- %" I bXYfghUbX`UbX`Udd`miZ bXUa YbhU``h\Ycf]Yg`UbX`WcbWYdhg`hc`gc`j Y`a UbmifYgYfj c]f`Yb[]bYYf]b[dfcV`Ya q

## 5ggYgga Ybh

#### 5ggYgga YbhHUg\_g

5ggYgga Ybh'HJg_	K Y][\h	8i Y'8UHY	Gh XYbh@YUfb]b[ Ci hWca Yg 5ggYggYX
K YY_`mX]gW gg]cb	%\$I	Bch5dd`]WUV`Y	%ž <sup>*</sup> &
DfcV`Ya gʻUgg][ ba Ybhgʻ	' \$ı	Bch5dd`]WUV`Y	%ž' &
: ]bU``YI Ua `	* \$1	Bch5dd`]WUV`Y	%ž &

#### 5ggYgga Ybh'8YHJ]`g

5ggYgga Ybh% K YY\_`mX]gW gg]cb

GhUfhXUhY. Bch5dd`]WUV`Y

8YHJ]`g.K YY\_`mX]gW gg]cb

5ggYgga Ybh'& 'DfcV`Ya g'Ugg][ ba Ybhg

GHJfhXUhY. Bch5dd`]WUV`Y

8YHJ]`g. DfcV`Ya gʻUgg][ ba Ybhg

5ggYgga Ybh' . : ]bU`Yl Ua

GHJfhXUhY. Bch5dd`]WUV`Y

8YHU]`g.: ]bU``Yl a 'Xi f]b[ 'h\Y'Yl Ua 'dYf]cX

## Fygci fWyg

### DfYgWf]VYX F Ygci fWYg

Gi ddcfha UhYf]U``Zcf'h\]g`Wci fgY`]bWi X]b[ žk \YbYj Yf`Uj U]`UV`Yž'Wcd]Yg`cZ`YWi fY`bchYgžfYWca a YbXYXfYUX]b[ gžYhW`WUb`VY`Zci bX`cb`A ccX`Y"

.

H\Y``YWi fY`bchY`a UmVY`j ]Yk YX`UbX`Xck b`cUXYX`Zfca 'h\Y`I BGK !A ccX`Y`

#### Gi Va ]gg]cb cZ5ggYgga YbhHUg\_g

H\Y'GWkcc``\Ug'XYj Y`cdYX'U'[i]XY`]bY'hc'\Y`d'mci'k\Yb'gi Va]hh]b['U'Wci fgY'Ugg][ba Ybh'

K Y YbWci fU[Y'mci'hc'fYhJ]b'U'WcdmcZYj YfmUgg][ba Ybhgi Va]hYX'Zcf'UggYgga YbhZcf'mci f'ck b'fYWcfX Y]hYf']b'YUfXWcdmcf'Y'YWfcb]WZcfa "

5 "UggYgga Ybhg a i gh\Uj Y Ub UggYgga YbhWcj Yf g\YYhUHUWXYX"

#### @UhY Gi Va [gg]cb cZUb 5gg][ ba Ybh

: i ```a Uf\_g`Zcf`Ub`Ugg][ ba Ybh'UfY`cb`mdcgg]V`Y`k \Yb`Ub`Ugg][ ba Ybh]g`fYVW]j YX`Vmh\Y`Xi Y`XUhY"`

K Y'i bXYfgHJbX'h\UhiUhih]a Yg'mci 'a Umbch'VY'UV'Y'hc'gi Va ]hiUb'Ugg][ ba Ybh'cb'h]a Yž'UbX'h\Y'GW\cc``k ]``UWWca a cXUhY'UbmZJ]f'UbX'fYUgcbUV'Y'YI hYbg]cb"'K Y'k ci `X'fYWca a YbX'mci 'fYj ]Yk 'h\Y'I BGK 'GdYWJU` 7 cbg]XYfUh]cb'[i]XY`]bYg'—'gYY'gYWfJcb'VY'ck "

@UhY`gi Va ]gg]cb`k ]``bchVY`UVWYdhYX`UbX`k ]``VY`Wcbg]XYfYX`Ug`bc`gi Va ]gg]cb"

### GdYWJU`7cbg]XYfUhJcb

Mci 'Wub'Udd`mZcf'gdYWJU`'Wcbg]XYfUhJcb'h\fci [\'<u>H\Y'Bi WYi g'Gh XYbh<i V</u>'k\Yb']``bYgg'cf'ch\Yf WJfW a ghUbWfg']bhYfZYfY'k]h\'mci f'UggYgga YbhdYfZcfa UbWf'''G]W\_bYggža ]gUXj Ybh fY'cf'ch\Yf WJfW a ghUbWfg'VYmcbX'mci f'Wcbhfc``a Um

- DfYj Ybhmci Zfca 'Wca d'Yhlb[ 'U'Wci fqY fYei ]fYa Ybh
- ? YYd 'mci 'Zfca 'UthYbX]b[ 'Ub'UggYggUV'Y'UWhj ]hm
- Ghodimoi igi Va ]hhlb[ 'UggYggUV'Y'k cf 'Zcf'U'Wci fgY

K YʻUg\_ʻh\Uhmci 'd`YUgY WcbhUWh\Yʻ7 ci fgYʻ7 cbj Ybcfʻ]a a YX]UhY`mcbWYʻmci '\Uj Y`Wca d`YhYX'h\YʻgdYW]U` Wcbg]XYfUh]cbʻUdd`]WUh]cbžbc``UhYf'h\UbʻcbY`k YY\_`Zfca 'gi Va ]gg]cb"

A cfY XYHJ]  $\dot{g}$  cb  $\dot{g}$  dYWJU  $\dot{w}$  bg]XYfUh]cb  $\dot{w}$  bb  $\dot{v}$  Y  $\dot{z}$  ci bX  $\dot{u}$  b  $\dot{k}$  k k  $\dot{g}$  h  $\dot{x}$  Y bh'i bgk  $\ddot{y}$  Xi  $\ddot{u}$  i  $\ddot{y}$  dYWJU  $\dot{w}$  bg]XYfUh]cb

#### Gh XYbhGi ddcfh

H\Y`I b]j Yfg]lmUbX`lh\Y`: UW`lmdfcj ]XY`U`k ]XY`fUb[Y`cZgi ddcfhgYfj ]Wyg`Zcf`gh XYblgž]bWi X]b[.

### 5 WUXYa ]W<cbYglmUbX D`U[]Uf]ga

## 5 WUXYa ]W + DZcfa Uh]cb

## 7 ci fgY F Ygi `hg

: cf<sup>'</sup>XYfU]<sup>'</sup>g<sup>'</sup>cb<sup>'</sup>I BGK <sup>'</sup>UggYgga Ybh'dc<sup>'</sup>]Whž'd<sup>'</sup>YUgY<sup>'</sup>j ]g]h '<u>k k k "gh XYbh'i bgk "YXi "Ui #UggYgga Ybh</u>

 $\pm gca\ Y']bgHUbW'g'mci\ f'Z]bU``Wci\ fgY'fYgi\ `hia\ Um'VY'k\ ]h\ Y`X'UbX'bch'fY'YUgYX'cb'h\Y'I\ BGK 'd`UbbYX'XUHY'' H\ ]g']g']bX]WUHYX'VmU'Wci\ fgY'[\ fUXY'fYgi\ `hicZY]h\ Yf.$ 

• @9 '-']bX]\WUhYg'mci '\Uj Y'bch\Wca d'YhYX'cbY'cf'a cfY']hYa g'cZUggYgga Ybh/cf

K Y'UW_bck YX[Y'h\Y'6YXY[U``dYcd`Y'k \c'UfY'h\Y'ffUX]r]cbU``W grcX]Ubg'cZh\Y``UbXg'cb'k \]W\'I BGK ?Ybg]b[hcb'WJa di g']g'`cWJhYX"