

Р†РќРЎРЎР РЈРЉРІР†РІ

**РrP»CП РjPμРrPөC‡PSPsPiPs Р·Р°CГC,PsCГCfPIP°PSPSCП Р»C-РөР°CГCГЧРөPsPiPs
Р·Р°CГPsP±CГ**

Р†РќР”РђРμ^{В®}

(INDAP^{В®})

РЎРөР»Р°Рr:

РrC-CHC‡Р° CГPμC‡PsPIPөPSP°: C-PSPrP°PiP°PjC-Pr;

1 C,Р°Р±P»PμC,РөР° PjC-CГC,РөC,CH 1,25 PjPi Р°Р±Ps 2,5 PjPi C-PSPrP°PiP°PjC-PrCГ;

РrPsPiPsPjC-РПPSC- CГPμC‡PsPIPөPSPө:

Р†PSPrP°Pi^{В®}, C,Р°Р±P»PμC,РөPө 1,25 PjPi: Р»Р°РөC,PsP·Pө PjPsPSPsPiC-PrCГP°C,,
C†PμP»CHP»PsP·Р° PjC-РөCГPsPeCГPөCГC,Р°Р»C-C‡PSP°, C,Р°Р»CHPө, PjP°PiPSC-CH
CГC,РμP°CГP°C,, PeCГPμPjPSC-CH РrC-PsPeCГPөPr PePsP»PsC—PrPSPөP№
P±PμP·PIPsPrPSPөP№, Р·Р°Р»C-Р·Р° PsPeCГPөPr C‡PμCГPIPsPSPөP№ (E 172);

Р†PSPrP°Pi^{В®}, C,Р°Р±P»PμC,РөPө 2,5 PjPi: Р»Р°РөC,PsP·Pө PjPsPSPsPiC-PrCГP°C,,
C†PμP»CHP»PsP·Р° PjC-РөCГPsPeCГPөCГC,Р°Р»C-C‡PSP°, C,Р°Р»CHPө, PjP°PiPSC-CH
CГC,РμP°CГP°C,, PeCГPμPjPSC-CH РrC-PsPeCГPөPr PePsP»PsC—PrPSPөP№
P±PμP·PIPsPrPSPөP№, TopMill ORANGE 231.05.C (Р·Р°Р»C-Р·Р° PsPeCГPөPr РПPsPIC,РөP№
(E 172), Р·Р°Р»C-Р·Р° PsPeCГPөPr C‡PμCГPIPsPSPөP№ (E 172), Р»Р°РөC,PsP·Pө
PjPsPSPsPiC-PrCГP°C,).

Р·C-РөР°CГCГЧРөР° C,,PsCГPjP°. РЎР°Р±P»PμC,РөPө.

*РћCГPSPsPIpsc- C,,C-Р·PөPePs-C...C-PjC-C‡PSC- PIP»Р°CГC,РөPIPsCГC,C-: C,Р°Р±P»PμC,РөPө
PiPs 1,25 PjPi: CГPsPПPμPIC- РөCГCГPiP»C- PiP»PsCГPeC- C,Р°Р±P»PμC,РөPө
PrC-Р°PjPμC,CГPsPj 7 PjPj, PrPsPiCГCГPeP°C”C,CHCГCП Р»PμPrPIPμ PiPsPjC-C,PSP°
PjP°CГPjCГCГPsPIC-CГC,CH;*

C,Р°Р±P»PμC,РөPө PiPs 2,5 PjPi: CГPIC-C,Р»Ps-PsCГP°PSPПPμPIC- РөCГCГPiP»C-
C,Р°Р±P»PμC,РөPө PrC-Р°PjPμC,CГPsPj 8 PjPj Р· C...CГPμCГC,PsPiPsPrC-P±PSPsCH
CГPөCГPePsCH, PrPsPiCГCГPeP°C”C,CHCГCП Р»PμPrPIPμ PiPsPjC-C,PSP°
PjP°CГPjCГCГPsPIC-CГC,CH (C,Р°Р±P»PμC,РөCГ PjPsPПPSP° PrC-Р»PөC,Рө PSP° 2 Р°Р±Ps 4
CГC-PIpsc- C‡P°CГC,РөPSPө).

Р»Р°CГPjP°РөPsC,РμCГP°PiPμPIC,РөC‡PSP° PiCГCГPiP°. РќPμC,C-Р°Р·PөPrPSC-
PrC-CГCГPμC,РөPePө Р· PiPsPjC-CГPSPsCH PrC-CГCГPμC,РөC‡PSPsCH Р°РөC,РөPIpsc-CГC,CH.
РЎCГP»CHC,,PsPSP°PjC-PrPө, PiCГPsCГC,C-. РђPsPr РђPђPГ C03B A11.

Р»Р°CГPjP°РөPsP»PsPiiC‡PSi PIP»Р°CГC,РөPIPsCГC,C-.

$P\alpha P^{\circ}C\tilde{H}PjP^{\circ}PePsPrP\ddot{e}PSP^{\circ}PjC-PeP^{\circ}$.

$P\ddagger PSPrP^{\circ}P\ddot{e}P^{\circ}PjC-Pr$ бҗ“ $C\acute{I}C\acute{r}P\gg CHC$ „ $PsPSP^{\circ}PjC-PrPSP\ddot{e}PN_{\circ}$ $PrC-C\acute{r}C\tilde{H}P_{\mu}C,P\ddot{e}Pe$, $ClPeP\ddot{e}PN_{\circ}$
 C „ $P^{\circ}C\tilde{H}PjP^{\circ}PePsP\gg PsPiC-C\ddagger PSPs$ $C\acute{I}P\ddot{e}PsC\tilde{H}C-PrPSP_{\mu}PSP\ddot{e}PN_{\circ}$ $C-P\cdot$ $C,C-P^{\circ}P\cdot P\ddot{e}PrPSP\ddot{e}PjP\ddot{e}$
 $PrC-C\acute{r}C\tilde{H}P_{\mu}C,P\ddot{e}PeP^{\circ}PjP\ddot{e}$. $P\ddagger PSPrP^{\circ}P\ddot{e}P^{\circ}PjC-Pr$ $C-PSPiC-P\pm C\acute{r}C$ “ $C\tilde{H}P_{\mu}P^{\circ}P\pm C\acute{I}PsC\tilde{H}P\pm C\ddagger C-C\tilde{H}$
 $PSP^{\circ}C,C\tilde{H}C-C\tilde{H}$ PI $PePsC\tilde{H}C,P\ddot{e}PeP^{\circ}P\gg CH\ddagger PSPsPjC\acute{r}$ $C\acute{I}P_{\mu}PiPjP_{\mu}PSC,C-$ $PSP\ddot{e}C\tilde{H}PsPe$. $P\ddagger P_{\mu}$
 $P\ddot{e}C-PrPIP\ddot{e}C\%C\acute{r}C$ “ $P_{\mu}PeC\acute{I}PeC\tilde{H}P_{\mu}C\ddagger C-C\tilde{H}$ $PSP^{\circ}C,C\tilde{H}C-C\tilde{H}$ C,P° $C...P\gg PsC\tilde{H}P\ddot{e}PrC-PI$ $C\acute{r}$
 $C\acute{I}P_{\mu}C\ddagger C\acute{r}$ $C-$ $PjP_{\mu}PSC\epsilon PsC\tilde{H}$ $PjC-C\tilde{H}PsC\tilde{H}$ бҗ“ $P_{\mu}PeC\acute{I}PeC\tilde{H}P_{\mu}C\ddagger C-C\tilde{H}$ $PeP^{\circ}P\gg C-C\tilde{H}$ C,P°
 $PjP^{\circ}PiPSC-C\tilde{H}$, $P\ddot{e}C-PrPIP\ddot{e}C\%C\acute{r}C\tilde{H}C\ddagger P\ddot{e}$ $C,P^{\circ}PeP\ddot{e}Pj$ $C\ddagger P\ddot{e}PSPsPj$ $PrC-C\acute{r}C\tilde{H}P_{\mu}P$.

$P\tilde{H}PSC,P\ddot{e}PiC-P\ddot{e}P_{\mu}C\tilde{H}C,P_{\mu}PSP\cdot P\ddot{e}PIPSP^{\circ}$ $PrC-Cl$ $C-PSPrP^{\circ}P\ddot{e}P^{\circ}PjC-PrC\acute{r}$
 $P\ddot{e}C\tilde{H}PsC\ddagger PIP\gg ClC$ “ $C,CHC\acute{I}C\ddagger P\ddot{e}$ $PrPsP\cdot P^{\circ}C...$, $P\ddot{e}C\tilde{H}P\ddot{e}$ $ClPeP\ddot{e}C...$
 $PrC-C\acute{r}C\tilde{H}P_{\mu}C,P\ddot{e}C\ddagger PSP\ddot{e}PN_{\circ}$ $P_{\mu}C$ „ $P_{\mu}PeC$, $PSP_{\mu}P\cdot PSP^{\circ}C\ddagger PSP\ddot{e}PN_{\circ}$.

$P\ddot{e}Pe$ $C-$ $C-PSC\epsilon C-$ $PrC-C\acute{r}C\tilde{H}P_{\mu}C,P\ddot{e}PeP\ddot{e}$, $C-PSPrP^{\circ}P\ddot{e}P^{\circ}PjC-Pr$ $PrC-C$ “ PSP° $C\tilde{H}C-PIPSC-$
 $C\acute{I}C\acute{r}PrP\ddot{e}PS$ $C\epsilon P\gg ClC...PsPj$:

- $P\cdot PjP_{\mu}PSC\epsilon P_{\mu}PSPSC\ddagger C\acute{I}PePsC\tilde{H}PsC,P\gg P\ddot{e}PIPsC-$ $P\cdot PrP^{\circ}C,PSPsC\acute{I}C,C-$ $PiP\gg P^{\circ}PrPeP\ddot{e}C...$
 $Pjбҗ^{\text{TM}}$ $ClP\cdot C-PI$ $C\acute{I}C\acute{r}PrP\ddot{e}PS$, $C\%Ps$ $P\ddot{e}PsPiбҗ^{\text{TM}}$ $ClP\cdot P^{\circ}PSPs$ $P\cdot C-$ $P\cdot PjC-PSP^{\circ}PjP\ddot{e}$
 $C,C\tilde{H}P^{\circ}PSC\acute{I}PjP_{\mu}PjP\pm C\tilde{H}P^{\circ}PSPSPsPiPs$ $PsP\pm PjC-PSC\acute{r}$ $C-PsPSC-PI$ $(PiPsP\gg PsPIPSP\ddot{e}Pj$ $C\ddagger P\ddot{e}PSPsPj$
 $PeP^{\circ}P\gg CHC\ddagger C-C\tilde{H})$;

- $C\acute{I}C,P\ddot{e}PjC\acute{r}P\gg ClC\ddagger C-C-$ $C\acute{I}P\ddot{e}PSC,P_{\mu}P\cdot C\acute{r}$ $P\ddot{e}C\tilde{H}PsC\acute{I}C,P^{\circ}PiP\gg P^{\circ}PSPrP\ddot{e}PSC\acute{r}$ PGE_2 C,P°
 $P\ddot{e}C\tilde{H}PsC\acute{I}C,P^{\circ}C\ddagger P\ddot{e}PeP\gg C-PSC\acute{r}$ PGI_2 $(PIP^{\circ}P\cdot PsPrP\ddot{e}P\gg P^{\circ}C,P^{\circ}C,PsC\tilde{H}$ C,P° $C-PSPiC-P\pm C-C,PsC\tilde{H}$
 $P^{\circ}PiC\tilde{H}P_{\mu}PiP^{\circ}C\ddagger C-C-$ $C,C\tilde{H}PsPjP\pm PsC\ddagger P\ddot{e}C,C-PI)$.

$P\ddot{e}Pe$ $C-$ $C-PSC\epsilon C-$ $PrC-C\acute{r}C\tilde{H}P_{\mu}C,P\ddot{e}PeP\ddot{e}$, $C-PSPrP^{\circ}P\ddot{e}P^{\circ}PjC-Pr$ $P\cdot PjP_{\mu}PSC\epsilon C\acute{r}C$ “
 $PiC-PiP_{\mu}C\tilde{H}C,C\tilde{H}PsC$ „ $C-C\tilde{H}$ $P\gg C-PIPsPiPs$ $C\epsilon P\gg C\acute{r}PSPsC\ddagger PeP^{\circ}$.

$P''Ps$ $C,PsPiPs$ $P\ll$, $ClPe$ $P\ddot{e}PsPeP^{\circ}P\cdot P^{\circ}P\gg P\ddot{e}$ $PrPsC\acute{I}P\gg C-PrP\ll P_{\mu}PSPSC\ddagger C\tilde{H}C-P\cdot PSPsC-$
 $C,C\tilde{H}P\ddot{e}PIP^{\circ}P\gg PsC\acute{I}C,C-$ $(PePsC\tilde{H}PsC,PePsC-$ $C\acute{I}P_{\mu}C\tilde{H}P_{\mu}PrPSC\tilde{H}PsC-$ C,P° $PrPsPiPiPsC-)$ $P\cdot P^{\circ}$
 $C\acute{r}C\ddagger P^{\circ}C\acute{I}C,C\tilde{H}$ $P\ddot{e}P^{\circ}C\ddagger C-C''PSC,C-PI$ $P\cdot$ $P^{\circ}C\tilde{H}C,P_{\mu}C\tilde{H}C-P^{\circ}P\gg CH\ddagger PSPsC\tilde{H}$
 $PiC-PiP_{\mu}C\tilde{H}C,P_{\mu}PSP\cdot C-C''C\tilde{H}$, $C-PSPrP^{\circ}P\ddot{e}P^{\circ}PjC-Pr$:

- $P\ddot{e}PsPeC\tilde{H}P^{\circ}C\%C\acute{r}C$ “ $P\gg C-PiC-PrPSP\ddot{e}PN_{\circ}$ $PsP\pm PjC-PS$: $C,C\tilde{H}P\ddot{e}PiP\gg C-C\ddagger P_{\mu}C\tilde{H}P\ddot{e}PrC-PI$,
 $C...PsP\gg P_{\mu}C\acute{I}C,P_{\mu}C\tilde{H}P\ddot{e}PSC\acute{r}$ $P\gg C-P\ddot{e}PsPiC\tilde{H}PsC,P_{\mu}C-PrC-PI$ $PSP\ddot{e}P\cdot CH\ddagger PePsC-$
 $C\%C-P\gg CH\ddagger PSPsC\acute{I}C,C-$ $(P\acute{I}P\cdot P\acute{K}P\odot)$ C,P° $C...PsP\gg P_{\mu}C\acute{I}C,P_{\mu}C\tilde{H}P\ddot{e}PSC\acute{r}$
 $P\gg C-P\ddot{e}PsPiC\tilde{H}PsC,P_{\mu}C-PrC-PI$ $PIP\ddot{e}C\acute{I}PsPePsC-$ $C\%C-P\gg CH\ddagger PSPsC\acute{I}C,C-$ $(P\acute{I}P\cdot P\acute{P}\odot)$;
- $P\ddot{e}PsPeC\tilde{H}P^{\circ}C\%C\acute{r}C$ “ $PIC\acute{r}PiP\gg P_{\mu}PIPsPrPSP\ddot{e}PN_{\circ}$ $PsP\pm PjC-PS$, $PSP^{\circ}PIC-C,CH$ $C\acute{r}$
 $C...PIPsC\tilde{H}P\ddot{e}C... PSP^{\circ}$ $P^{\circ}C\tilde{H}C,P_{\mu}C\tilde{H}C-P^{\circ}P\gg CH\ddagger PSC\acute{r}$ $PiC-PiP_{\mu}C\tilde{H}C,P_{\mu}PSP\cdot C-C\tilde{H}$ C,P°
 $C\ddagger C\acute{r}PeC\tilde{H}PsPIP\ddot{e}PN_{\circ}$ $PrC-P^{\circ}P\pm P_{\mu}C$ „

$P_{\mu}C\tilde{H}P\ddot{e}$ $PiP_{\mu}C\tilde{H}P_{\mu}PIP\ddot{e}C\%P_{\mu}PSPSC-$ $C\tilde{H}P_{\mu}PePsPjP_{\mu}PSPrPsPIP^{\circ}PSPsC-$ $PrPsP\cdot P\ddot{e}$
 $C,P_{\mu}C\tilde{H}P^{\circ}PiP_{\mu}PIC,P\ddot{e}C\ddagger PSP\ddot{e}PN_{\circ}$ $P_{\mu}C$ „ $P_{\mu}PeC$, $C,C-P^{\circ}P\cdot P\ddot{e}PrC-PI$ C,P°
 $C,C-P^{\circ}P\cdot P\ddot{e}PrPsPiPsPrC-P\pm PSP\ddot{e}C...$ $PrC-C\acute{r}C\tilde{H}P_{\mu}C,P\ddot{e}PeC-PI$ PSP_{μ}
 $P\cdot P\pm C-P\gg CHC\epsilon C\acute{r}C$ “ $C,CHC\acute{I}C\ddagger P$, $C,PsPrC-$ $ClPe$ $PeC-P\gg CH\ddagger PeC-C\acute{I}C,CH$ $PSP_{\mu}P\pm P^{\circ}P\ll P^{\circ}PSP\ddot{e}C...$
 $ClPIPIP\ddot{e}C\%P\cdot C\tilde{H}PsC\acute{I}C,P^{\circ}C$ “. $P\ddot{e}PeC\%Ps$ $P\gg C-PeC\acute{r}PIP^{\circ}PSPSC\ddagger PSP_{\mu}PrPsC\acute{I}C,P^{\circ}C,PSCH\ddagger Ps$
 $P_{\mu}C$ „ $P_{\mu}PeC,P\ddot{e}PIPSP_{\mu}$, $PiC-PrPIP\ddot{e}C\%C\acute{r}PIP^{\circ}C,P\ddot{e}$ $PrPsP\cdot C\acute{r}$ PSP_{μ}
 $C\tilde{H}P_{\mu}PePsPjP_{\mu}PSPrC\acute{r}C$ “ $C,CHC\acute{I}C\ddagger P$.

$P\alpha P^{\circ}C\tilde{H}PjP^{\circ}PePsPeC-PSP_{\mu}C,P\ddot{e}PeP^{\circ}$.

PhP±CΓΨCΨP±C†C-CΨ

P'C-PsPrPsCΓC,CrPiPSC-CΓC,CH C-PSPrP°PiP°PjC-PrCr PIPëCΓPsPeP° BΨ" 93 %.

PΨP°PeCΓPëPjP°P»CHBSP° PePsPSC†PμPSC,CΨP°C†C-CΨ Cr PiP»P°P·PjC- PeCΨPsPIC- (PŸ_{max})
PiC-CΓP»CΨ PiCΨPëPNëPsPjCr PrPsP·Pë 2,5 PjPi PrPsCΓCΨPiP°C"C,CHCΓCΨ
PiCΨPëP±P»PëP·PSPs C†PμCΨPμP· 1BΨ"2 PiPsPrPëPSPë.

P PsP·PiPsPrC-P»

P—PiBΨ™ CΨP·CrPIP°PSPSCΨ P· PiCΨPsC,PμC—PSP°PjPë PiP»P°P·PjPë PeCΨPsPIC- BΨ"
PIPëC%oPμ 75 %.

PμPμCΨiPsPr PSP°PüPIPIPëPIPμPrPμPSPSCΨ CΓC,P°PSPsPIPëC,CH 14BΨ"24 PiPsPrPëPSPë (Cr
CΓPμCΨPμPrPSCΨPsPjCr BΨ" 18 PiPsPrPëPS).

PμC-Pr C†P°CΓ CΨPμPiCrP»CΨCΨPSPsPiPs PiCΨPëPNëPsPjCr P»C-PeP°CΨCΓCHPePsPiPs
P·P°CΓPsP±Cr PiC-PrPIPëC%oCrC"C,CHCΓCΨ CΨC-PIPμPSCΨ CΓC,P°P±C-P»CHBSPsC—
PePsPSC†PμPSC,CΨP°C†C-C— PI PiP»P°P·PjC- (PiP»P°C,Ps) PiPsCΨC-PIPSCΨPSPs P·
PePsPSC†PμPSC,CΨP°C†C-C"CΨ C-PSPrP°PiP°PjC-PrCr PiC-CΓP»CΨ PiCΨPëPNëPsPjCr
PsPrPSPsCΨP°P·PsPIPsC— PrPsP·Pë. PiPμPNë CΨC-PIPμPSCΨ PePsPSC†PμPSC,CΨP°C†C-C— Cr
PiP»P°P·PjC- PeCΨPsPIC- P·P°P»PëCëP°C"C,CHCΓCΨ CΓC,P°P±C-P»CHBSPëPj
C,CΨPëPIP°P»PëPNë C†P°CΓ P±PμP· PIPëPSPëPePSPμPSPSCΨ PeCrPjCrP»CΨC†C-C—.

P'PëPIPμPrPμPSPSCΨ

PκPëCΨPePsPIPëPNë PeP»C-CΨPμPSCΓ CΓC,P°PSPsPIPëC,CH 60BΨ"80 % P·P°PiP°P»CHBSPsPiPs
PeP»C-CΨPμPSCΓCr.

P†PSPrP°PiP°PjC-Pr PIPëPIPsPrPëC,CHCΓCΨ PiPμCΨPμPIP°P¶PSPs Cr PIPëPiP»CΨPrC-
PjPμC,P°P±PsP»C-C,PI C†P°CΓC,PeP° PiCΨPμPiP°CΨP°C,Cr, C%oPs PIPëPIPsPrPëC,CHCΓCΨ
PSPëCΨPeP°PjPë Cr PSPμP·PjC-PSPrPSPsPjCr PIPëPiP»CΨPrC-, CΓC,P°PSPsPIPëC,CH 5 %.

PμP°C†C-C"PSC,Pë P· PSPëCΨPePsPIPsCΨ PSPμPrPsCΓC,P°C,PSC-CΓC,CΨ

PJ PiP°C†C-C"PSC,C-PI C-P· PSPëCΨPePsPIPsCΨ PSPμPrPsCΓC,P°C,PSC-CΓC,CΨ
C„P°CΨPjP°PePsPeC-PSPμC,PëC†PSC- PiP°CΨP°PjPμC,CΨPë PSPμ P·PjC-PSCΨCΨC,CHCΓCΨ.

PΨP»C-PSC-C†PSC- C...P°CΨP°PeC,PμCΨPëCΓC,PëPePë.

PμPsPeP°P·P°PSPSCΨ.

P·CΓPμPSC†C-P°P»CHBSP° PiC-PiPμCΨC,PμPSP·C-CΨ.

PμCΨPsC,PëPiPsPeP°P·P°PSPSCΨ.

BΨ" PμC-PrPIPëC%oPμPSP° C†CrC,P»PëPIC-CΓC,CH PrPs P°PeC,PëPIPsC—
CΨPμC†PsPIPëPSPë, C-PSCëPëC... CΓCrP»CHC„PsPSP°PjC-PrC-PI P°P±Ps PrPs P±CrPrCH-
CΨPePsC— C-P· PrPsPiPsPjC-P¶PSPëC... CΨPμC†PsPIPëPS;

вҒ “ C, CҒPҒPeP° PSPёCҒPePsPIP° PSPµPrPsCҒC, P° C, PSC–CҒC, CH;

вҒ “ PҒPµCҒC–PSPёPsPIP° PµPSCҒPµC,, P°P»PsPҒP° C, C–CҒ P°P±Ps C, CҒPҒPeC–
P·P° C...PIPсCҒCҒPIP°PSPSCҒ PҒPµCҒC–PSPёPё;

вҒ “ PiC–PҒPsPeP°P»C–C”PjC–CҒ;

PҒPµPNё P»C–PeP°CҒCҒCHPePёPNё P·P°CҒC–P±, CҒPe PҒCҒP°PIPёP»Ps, PSPµ
CҒPµPePsPjPµPSPҒCҒC”C, CHCҒCҒ P·P°CҒC, PsCҒPsPICҒPIP° C, Pё PI PePsPjP±C–PSP°CҒC–C— P·
PҒCҒPµPҒP°CҒP° C, P°PjPё P»C–C, C–CҒ.

***P·P·P°C”PjPsPҒC–CҒ P· C–PSCёPёPjPё P»C–PeP°CҒCҒCHPePёPjPё P·P°CҒPsP±P°PjPё C, P°
C–PSCёC– PIPёPҒPё PIP·P°C”PjPsPҒC–PNё.***

PҒPµCҒPµPePsPjPµPSPҒPsPIP°PSC– PePsPjP±C–PSP°CҒC–C—

P»C–C, C–PNё. PҒPsPҒP»PёPIPµ PҒC–PҒPIPёC%PµPSPSCҒ CҒC–PIPSCҒ P»C–C, C–CҒ CҒ
PҒP»P°P·PjC– PeCҒPsPIC– C, P° PҒPsCҒPIP° CҒPёPjPҒC, PsPjC–PI PҒPµCҒPµPrPsP·CҒPIP°PSPSCҒ,
CҒPe C– PҒCҒPё P±PµP·CҒPsP»CHPsPIC–PNё PҒC–C”C, C– (P·PSPёPҒPµPSPSCҒ
PµPeCҒPeCҒPµCҒC–C— P»C–C, C–CҒ C–P· CҒPµCҒPµCҒ). PҒPeC%Ps PSPµPsP±C...C–PҒPSPs
PҒCҒPёP·PSP°CҒPёC, Pё PҒC–CҒCҒPµC, PёPe, CҒP»C–PҒ PҒCҒPsPIPµCҒC, Pё
CҒPµC, PµP»CHPSPёPNё PjPsPSC–C, PsCҒPёPSPi CҒC–PIPSCҒ P»C–C, C–CҒ CҒ PҒP»P°P·PjC–
PeCҒPsPIC– C, P° P°PҒP°PҒC, CҒPIP° C, Pё PҒPsP·CҒ P»C–C, C–CҒ.

PҒPsPjP±C–PSP°CҒC–C—, C%Ps PiPsC, CҒPµP±CзCҒC, CH PsP±PµCҒPµPҒPSPсCҒC, C–

PµCҒPµPҒP°CҒP° C, Pё, C%Ps PjPsPҒCзC, CH CҒPҒCҒPёCҒPёPSPёC, Pё PIPёPSPёPePSPµPSPSCҒ
PҒP°CҒPsPeCҒPёP·PjP°P»CHPSPсC— CёP»CзPSPсCҒPePsPIPсC— C, P°C...C–PeP°CҒPҒC–C—
C, PёPҒCз PҒC–CҒCзPµC, .:

В· P°PSC, PёP°CҒPёC, PjC–CҒPSC– PҒCҒPµPҒP°CҒP° C, Pё PeP»P°CҒCҒ PҒP°
(PSP°PҒCҒPёPeP»P°PҒ, C...C–PSC–PҒPёPS, PiC–PҒCҒPsC...C–PSC–PҒPёPS,
PҒPёP·PsPҒC–CҒP°PjC–PҒ);

В· P°PSC, PёP°CҒPёC, PjC–CҒPSC– PҒCҒPµPҒP°CҒP° C, Pё PeP»P°CҒCҒ PҒPҒPҒ
(PSP°PҒCҒPёPeP»P°PҒ, P°PjC–PsPҒP°CҒPsPS, CҒPsC, P°P»PsP», PҒPsC,, PµC, PёP»C–PҒ,
C–P±CҒC, PёP»C–PҒ, P±CҒPµC, PёP»C–CҒPj);

В· PҒPµCҒPeC– P°PSC, PёPҒCҒPёC...PsC, PёCҒPSC– PҒCҒPµPҒP°CҒP° C, Pё:

C,, PµPSPсC, C–P°P·PёPSPё (PSP°PҒCҒPёPeP»P°PҒ, C...P»PsCҒPҒCҒPsPjP°P·PёPS,
CҒC–P°PjPµPjP°P·PёPS, P»PµPIPsPjPµPҒCҒPsPjP°P·PёPS, C, C–PsCҒPёPҒP°P·PёPS,
C, CҒPёC,, P»CҒPsPҒPµCҒP°P·PёPS);

P±PµPSP·P°PjC–PҒPё (PSP°PҒCҒPёPeP»P°PҒ, P°PjC–CҒCҒP»CHPҒCҒPёPҒ, CҒCҒP»CHPҒC–CҒPёPҒ,
CҒCҒP»CHC, PsPҒCҒPёPҒ, C, C–P°PҒCҒPёPҒ);

P±CҒC, PёCҒPsC,, PµPSPсPSPё (PSP°PҒCҒPёPeP»P°PҒ, PҒCҒPsPҒPµCҒPёPҒPsP»,
PҒP°P»PsPҒPµCҒPёPҒPsP»);

C–PSCёC– PSPµPNёCҒPsP»PµPҒC, PёPePё (PSP°PҒCҒPёPeP»P°PҒ, PҒC–PjPsP·PёPҒ);

В. C-PSC€C- P»C-PeP°CґCґCґCґCґC-P·P°CґPsP±Pө: P±PµPіCґPөPґPөP», CґPөP·P°PіCґPөPґPґPөC„PµPґP°PSC-P», PµCґPөC,CґPsPґC-CґPөPS PIPSCґC,CґC-C€PSCґPsPIPµPSPSPөP№, PіP°P»PsC„P°PSC,CґPөPS, PґC-P·PsP»P°CґC,PөPS, PіPµPSC,P°PґC-PґPөPS, CґPіP°CґC„P»PsPeCґP°CґPөPS, PґPsPeCґPөC„P»PsPeCґP°CґPөPS, PIC-PSPeP°PґC-PS PIPSCґC,CґC-C€PSCґPsPIPµPSPSPөP№, PґPµC,P°PґPsPS, P°CґC,PµPґC-P·PsP», C,PµCґC„PµPSP°PґPөPS.

PµCґPө P·P°CґC,PсCґCґPIP°PSPSC- C-PSPґP°PіP°PґC-PґCґ P· PIPөC%PµP·P°P·PSP°CґPµPSPөPґPө P»C-PeP°CґCґCґCґCґPөPґPө P·P°CґPsP±P°PґPө PіC-PґPIPөC%CґC”C,CґCґCґCґ CґPөP·PөPe PIPөPSPөPePSPµPSPSCґ C€P»CґPSPсCґPePsPIPөC... P°CґPөC,PґC-P№, P·PsPeCґPµPґP° *torsades de pointes* вґ” PіP°CґPsPeCґPөP·PґP°P»CґPSPсC— C€P»CґPSPсCґPePsPIPсC— C,P°C...C-PeP°CґPґC-C— C,PөPіCґ PіC-CґCґPµC, (PіC-PіPsPeP°P»C-C”PґC-CґC” C„P°PeC,PсCґPsPґ CґPөP·PөPeCґ).

PµPµCґPµPґ PіCґPөP·PSP°CґPµPSPSCґPґ C,P°PePsC— PePsPґP±C-PSP°CґC-C— CґP»C-Pґ PіPµCґPµPIC-CґPөC,Pө CґC-PIPµPSCґ PeP°P»C-Cґ C,P° Cґ CґP°P·C- PSPµPsP±C...C-PґPSPсCґC,C- PIC-PґPePsCґPөPіCґPIP°C,Pө P№PsPіPs. PґP»C-Pґ PePsPSC,CґPsP»CґPIP°C,Pө PeP»C-PSC-CґPSPөP№ CґC,P°PS PіP°CґC-C”PSC,C-PI, PµP»PµPeC,CґPsP»C-C,Pө PіP»P°P·PґPө C,P° P·PґP”. PµCґPө PSP°CґPIPSPсCґC,C- PіC-PіPsPeP°P»C-C”PґC-C— CґPµPePsPґPµPSPґPsPIP°PSPс PіCґPөP·PSP°CґP°C,Pө PіCґPµPіP°CґP°C,Pө, C%Ps PSPµ CґPіCґPөCґPөPSCґCґC,Cґ *torsades de pointes*.

PґPµCґC,PµCґPsC—PґPSC- PіCґPsC,PөP·P°PіP°P»CґPSC- PіCґPµPіP°CґP°C,Pө (PґP»Cґ CґPөCґC,PµPґPSPсPіPs PіCґPөP·PSP°CґPµPSPSCґ), PIPeP»CґCґP°CґCґPө CґPµP»PµPeC,PөPIPSC- C-PSPіC-P±C-C,PсCґPө CґPөPeP»PsPsPeCґPөPіPµPSP°P·Pө 2, PIPµP»PөPeC- PґPsP·Pө CґP°P»C-CґPөP»P°C,C-PI (≥ 3 Pі/PґPsP±Cґ):

- PґPsPґCґC,Cґ P·PґPµPSC€CґPIP°C,Pө P°PSC,PөPіC-PіPµCґC,PµPSP·PөPIPSPөP№ PµC„PµPeC, C-PSPґP°PіP°PґC-PґCґ;

- Cґ P·PSPµPIPсPґPSPµPSPөC... PіP°CґC-C”PSC,C-PI PіC-PґPIPөC%CґC”C,CґCґCґCґ CґPөP·PөPe PIPөPSPөPePSPµPSPSCґ PіPsCґC,CґPsC— PSPөCґPePsPIPсC— PSPµPґPsCґC,P°C,PSPсCґC,C- (CґPµCґPµP· P·PSPөPґPµPSPSCґ PіP»PsPґPµCґCґP»CґCґPSPсC— C„C-P»CґC,CґP°CґC-C—). PµPµCґPµPґ PіPsCґP°C,PePsPґ P»C-PeCґPIP°PSPSCґ PSPµPsP±C...C-PґPSPс PIC-PґPSPсPIPөC,Pө PіPsPґPSPөP№ P±P°P»P°PSCґ C,P° PіPµCґPµPIC-CґPөC,Pө C„CґPSPeCґC-Cґ PSPөCґPsPe.

PґPSPіC-P±C-C,PсCґPө P°PSPіC-PсC,PµPSP·PөPSPіPµCґPµC,PIPсCґCґPIP°P»CґPSPсPіPs C„PµCґPґPµPSC,Cґ (PґPµPα). PґPsPґP»PөPIPµ CґP°PіC,PсPIPµ PIPөPSPөPePSPµPSPSCґ P°CґC,PµCґC-P°P»CґPSPсC— PіC-PіPsC,PµPSP·C-C— C,P°/P°P±Ps PіPsCґC,CґPsC— PSPөCґPePsPIPсC— PSPµPґPsCґC,P°C,PSPсCґC,C- Cґ PіP°CґC-C”PSC,C-PI P·C- P·PSPөPґPµPSPөPґ CґC-PIPSPµPґ PSP°C,CґC-Cґ (PsCґPsP±P»PөPIPс Cґ PіP°CґC-C”PSC,C-PI P·C- CґC,PµPSPсP·PsPґ PSPөCґPePsPIPсC— P°CґC,PµCґC—).

PґCґC,PµCґC-P°P»CґPSP° PіC-PіPµCґC,PµPSP·C-Cґ. PіPeC%Ps PіPsPіPµCґPµPґPSC” P·P°CґC,PсCґCґPIP°PSPSCґ PґC-CґCґPµC,PөPeP° PIPөPeP»PөPeP°P»Ps P·PSPөPґPµPSPSCґ CґC-PIPSCґ PSP°C,CґC-Cґ, PSPµPsP±C...C-PґPSPс P·P° 3 PґPsP±Pө PґPs PіPsCґP°C,PeCґ P»C-PeCґPIP°PSPSCґ C-PSPіC-P±C-C,PсCґPsPґ PґPµPα PіCґPөPіPөPSPөC,Pө PіCґPөP№PsPґ PґC-CґCґPµC,PөPeP° C,P° PіPsC,C-Pґ Cґ CґP°P·C- PSPµPsP±C...C-PґPSPсCґC,C- PIC-PґPSPсPIPөC,Pө C,PµCґP°PіC-Cґ PґC-CґCґPµC,PөPePsPґ P°P±Ps CґPsP·PіPsCґP°C,Pө PіCґPөP№PsPґ C-PSPіC-P±C-C,PсCґP° PґPµPα P· PSPөP·CґPePsC— PіPsCґP°C,PePsPIPсC— PґPsP·Pө C-P· PіPsPґP°P»CґC€PөPґ PіPsCґC,CґPіPsPIPөPґ C—C— PіC-PґPIPөC%PµPSPSCґPґ.

$P_{\mu}C_{\eta}P_{\bar{e}} \cdot P^{\circ}C\acute{I}C, C-PN_{\bar{e}}PSC-PN_{\bar{e}} \ C\acute{I}P_{\mu}C_{\eta}C\ddagger P_{\mu}PIC-PN_{\bar{e}}$
 $PSP_{\mu}PrPsC\acute{I}C, P^{\circ}C, PSPsC\acute{I}C, C- \cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\downarrow C-PSPiC-P\pm C-C, PsC_{\eta}P^{\circ} \ P_{\eta}P_{\mu}P_{\alpha}$
 $C\acute{I}P^{\circ}C-Pr \ C_{\eta}PsP \cdot P\ddot{I}PsC\ddagger P\ddot{e}PSP^{\circ}C, P\ddot{e} \ P \cdot PjC-PSC-PjP^{\circ}P^{\circ}CHPsPsC- \ PrPsP \cdot P\ddot{e} \ C, P^{\circ},$
 $PjPsP\uparrow P^{\circ}P\ddot{e}PIPs, \ P\ddot{I}C-C\acute{I}P^{\circ}C\downarrow P \cdot PSP\ddot{e}P\uparrow P_{\mu}PSPSC\downarrow \ PrPsP \cdot P\ddot{e} \ P\ddot{I}PsP\ddot{I}P_{\mu}C_{\eta}P_{\mu}PrPSC\bar{H}Ps$
 $P\ddot{I}C_{\eta}P\ddot{e}P \cdot PSP^{\circ}C\ddagger P_{\mu}PSPsPiPs \ PrC-C\acute{r}C_{\eta}P_{\mu}C, P\ddot{e}PeP^{\circ}, \ C\%Ps \ PIP\ddot{e}PIPsPrP\ddot{e}C, CH \ PeP^{\circ}P^{\circ}C-PN_{\bar{e}}.$

$Pj \ P\pm C\acute{z}PrCH\bar{C}-C\downarrow PePsPjC\acute{z} \ PIP\ddot{e}PiP^{\circ}PrPeC\acute{z} \ PSP_{\mu}PsP\pm C...C-PrPSPs \ P\ddot{I}C_{\eta}PsPIPsPrP\ddot{e}C, P\ddot{e}$
 $PePsPSC, C_{\eta}PsP^{\circ}CH \ C, \ C\acute{r}PSPeC\ddagger C-C- \ PSP\ddot{e}C_{\eta}PsPe \ (PeC_{\eta}P_{\mu}P^{\circ}C, P\ddot{e}PSC-PSC\acute{r} \ P\ddot{I}P^{\circ}P^{\circ}P \cdot PjP\ddot{e})$
 $P\ddot{I}C_{\eta}PsC, C\downarrow PiPsPj \ P\ddot{I}P_{\mu}C_{\eta}C\ddot{e}P\ddot{e}C... \ C, P\ddot{e}P\uparrow PSC-PI \ P^{\circ}C-PeC\acute{r}PIP^{\circ}PSPSC\downarrow$
 $C-PSPiC-P\pm C-C, PsC_{\eta}PsPj \ P_{\eta}P_{\mu}P_{\alpha}.$

$P_{\mu}C_{\eta}P_{\mu}P\ddot{I}P^{\circ}C_{\eta}P^{\circ}C, P\ddot{e}, \ C\%Ps \ PjPsP\uparrow C\acute{z}C, CH \ C\acute{I}P\ddot{I}C_{\eta}P\ddot{e}C\ddagger P\ddot{e}PSP\ddot{e}C, P\ddot{e} \ PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\downarrow$
 $PiC-P\ddot{I}PsPeP^{\circ}P^{\circ}C-C''PjC-C-: \ P\ddot{I}P^{\circ}CHPePs- \ C, P^{\circ} \ PjC-PSP_{\mu}C_{\eta}P^{\circ}P^{\circ}PsPePsC_{\eta}C, P\ddot{e}PePsC-PrP\ddot{e}$
 $(PrP^{\circ}C\downarrow C\acute{I}P\ddot{e}C\acute{I}C, P_{\mu}PjPSPsPiPs \ P\ddot{I}C_{\eta}P\ddot{e}P \cdot PSP^{\circ}C\ddagger P_{\mu}PSPSC\downarrow), \ P^{\circ}PjC, \ PsC, P_{\mu}C_{\eta}P\ddot{e}C\ddagger P\ddot{e}PS \ P'$
 $(PIPSC\acute{z}C, C_{\eta}C-C\epsilon PSC\bar{H}PsPIP_{\mu}PSPSP\ddot{e}PN_{\bar{e}}), \ C, P_{\mu}C, C_{\eta}P^{\circ}PePsP \cdot P^{\circ}PeC, P\ddot{e}Pr, \ P\ddot{I}C_{\eta}PsPSPsC\acute{I}PSC-$
 $P\ddot{I}C_{\eta}P_{\mu}P\ddot{I}P^{\circ}C_{\eta}P^{\circ}C, P\ddot{e}, \ C\%Ps \ C\acute{I}C, P\ddot{e}PjC\acute{z}P^{\circ}CH\bar{C}C, CH$
 $P\ddot{I}P_{\mu}C_{\eta}P\ddot{e}C\acute{I}C, P^{\circ}P^{\circ}CH\bar{C}, P\ddot{e}PeC\acute{z} \ \bar{b}\eta'' \ P\ddot{I}C-PrPIP\ddot{e}C\%C\acute{r}C\bar{C}C, CH \ C_{\eta}P\ddot{e}P \cdot P\ddot{e}Pe$
 $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\downarrow \ PiC-P\ddot{I}PsPeP^{\circ}P^{\circ}C-C''PjC-C- \ (P^{\circ}PrP\ddot{e}C, P\ddot{e}PIPsP\ddot{e}PN_{\bar{e}} \ P_{\mu}C, \ P_{\mu}PeC,).$
 $P\ddot{Y}P^{\circ}C-Pr \ PePsPSC, C_{\eta}PsP^{\circ}CHPIP^{\circ}C, P\ddot{e} \ C, P^{\circ} \ P\ddot{I}C_{\eta}P\ddot{e} \ PSP_{\mu}PsP\pm C...C-PrPSPsC\acute{I}C, C-$
 $P\ddot{I}C_{\eta}PsPIPsPrP\ddot{e}C, P\ddot{e} \ PePsC_{\eta}P_{\mu}PeC\ddagger C-C\bar{C} \ C_{\eta}C-PIPSC\downarrow \ PeP^{\circ}P^{\circ}C-C\bar{C} \ C\acute{r} \ P\ddot{I}P^{\circ}P^{\circ}P \cdot PjC- \ PeC_{\eta}PsPIC-,$
 $PsC\acute{I}PsP\pm P^{\circ}P\ddot{e}PIPsC- \ C\acute{r}PIP^{\circ}PiP\ddot{e} \ P\ddot{I}PsC, C_{\eta}P_{\mu}P\pm C\acute{r}C'' \ PsPrPSPsC\ddagger P^{\circ}C\acute{I}PSP^{\circ} \ C, P_{\mu}C_{\eta}P^{\circ}P\ddot{I}C-C\downarrow$
 $C-P \cdot PrP\ddot{e}PiC-C, P^{\circ}P^{\circ}C-C\acute{I}PsPj. \ P \ P_{\mu}PePsPjP_{\mu}PSP\acute{r}C\acute{r}C''C, CHC\acute{I}C\downarrow \ P\ddot{I}C_{\eta}P\ddot{e}P \cdot PSP^{\circ}C\ddagger P^{\circ}C, P\ddot{e}$
 $P\ddot{I}C_{\eta}PsPSPsC\acute{I}PSC- \ P\ddot{I}C_{\eta}P_{\mu}P\ddot{I}P^{\circ}C_{\eta}P^{\circ}C, P\ddot{e}, \ C\%Ps \ PSP_{\mu} \ C\acute{I}C, P\ddot{e}PjC\acute{r}P^{\circ}CH\bar{C}C, CH$
 $P\ddot{I}P_{\mu}C_{\eta}P\ddot{e}C\acute{I}C, P^{\circ}P^{\circ}CH\bar{C}, P\ddot{e}PeC\acute{r}.$

$P_{\mu}C_{\eta}P_{\mu}P\ddot{I}P^{\circ}C_{\eta}P^{\circ}C, P\ddot{e} \ PSP^{\circ}P\ddot{I}P_{\mu}C_{\eta}C\acute{I}C, C\downarrow IPSPeP\ddot{e}:$

$P''C-P\ddot{I}PsPeP^{\circ}P^{\circ}C-C''PjC-C\downarrow \ C, P^{\circ}/P^{\circ}P\pm Ps \ PiC-P\ddot{I}PsPjP^{\circ}PiPSC-C''PjC-C\downarrow, \ C\acute{I}P\ddot{I}C_{\eta}P\ddot{e}C\downarrow C''$
 $C, PsPeC\acute{I}P\ddot{e}C\ddagger PSPsC- \ PrC-C- \ PSP^{\circ}P\ddot{I}P_{\mu}C_{\eta}C\acute{I}C, C\downarrow IPSPeP\ddot{e}. \ P \ P_{\mu}PePsPjP_{\mu}PSP\acute{r}C\acute{r}C''C, CHC\acute{I}C\downarrow$
 $P\ddot{I}C_{\eta}PsPIPsPrP\ddot{e}C, P\ddot{e} \ PjPsPSC-C, PsC_{\eta}P\ddot{e}PSPi \ C_{\eta}C-PIPSC\downarrow \ PeP^{\circ}P^{\circ}C-C\bar{C}, \ PjP^{\circ}PiPSC-C\bar{C} \ C\acute{r}$
 $P\ddot{I}P^{\circ}P^{\circ}P \cdot PjC- \ PeC_{\eta}PsPIC- \ C, P^{\circ} \ P \cdot P_{\bar{b}}P''- \ PePsPSC, C_{\eta}PsP^{\circ}CH \ C, P^{\circ}, \ P \cdot P^{\circ}$
 $PSP_{\mu}PsP\pm C...C-PrPSPsC\acute{I}C, C-, \ PePsC_{\eta}P\ddot{e}PiC\acute{r}PIP^{\circ}PSPSC\downarrow \ P^{\circ}C-PeC\acute{r}PIP^{\circ}PSPSC\downarrow.$

$P'P^{\circ}PeP^{\circ}PsC, \ P_{\mu}PS \ P\ddot{I}PsC\acute{I}P\ddot{e}P^{\circ}CH\bar{C}'' \ P^{\circ}PSC, P\ddot{e}PiC-P\ddot{I}P_{\mu}C_{\eta}C, P_{\mu}PSP \cdot P\ddot{e}PIPSC\acute{r} \ PrC-C\bar{C}$
 $P\ddot{I}C_{\eta}P_{\mu}P\ddot{I}P^{\circ}C_{\eta}P^{\circ}C, C\acute{r}. \ P\acute{K}P^{\circ} \ P\ddot{I}PsC\ddagger P^{\circ}C, PeC\acute{r} \ C, P_{\mu}C_{\eta}P^{\circ}P\ddot{I}C-C- \ PSP_{\mu}PsP\pm C...C-PrPSPs$
 $PIC-PrPSPsPIP\ddot{e}C, P\ddot{e} \ PIPsPrPSPs-P_{\mu}P^{\circ}P_{\mu}PeC, C_{\eta}PsP^{\circ}C-C, PSP\ddot{e}PN_{\bar{e}} \ P\pm P^{\circ}P^{\circ}P^{\circ}PSC\acute{I}$
 $P\ddot{I}P^{\circ}C\ddagger C-C''PSC, P^{\circ} \ C, P^{\circ} \ PePsPSC, C_{\eta}PsP^{\circ}CHPIP^{\circ}C, P\ddot{e} \ C, \ C\acute{r}PSPeC\ddagger C-C\bar{C} \ PSP\ddot{e}C_{\eta}PsPe.$

$P_{\eta}P^{\circ}PsPiC\acute{z}C_{\eta}P\ddot{e}PSPsP^{\circ}.$ $P\ddot{Y}C\acute{r}P\ddot{I}C\acute{r}C, PSC\downarrow \ C, P_{\mu}C_{\eta}P^{\circ}P\ddot{I}C-C\downarrow \ C-PSP\acute{r}P^{\circ}P\ddot{I}P^{\circ}PjC-PrPsPj$
 $P \cdot P\pm C-P^{\circ}CH\bar{C}C\acute{r}C'' \ C\ddagger P^{\circ}C\acute{I}C, PsC, C\acute{r} \ C_{\eta}P_{\mu}P^{\circ}PeC\ddagger C-PN_{\bar{e}} \ PiC-P\ddot{I}P_{\mu}C_{\eta}C\ddagger C\acute{r}C, P^{\circ}P\ddot{e}PIPsC\acute{I}C, C- \ PrPs$
 $P^{\circ}P^{\circ}PsP\ddot{I}C\acute{r}C_{\eta}P\ddot{e}PSPsP^{\circ}C\acute{r}.$

$P_{\bar{b}}PsPjP\pm C-PSP^{\circ}C\ddagger C-C-, \ C\%Ps \ P\ddot{I}PsC, C_{\eta}P_{\mu}P\pm C\acute{z}CH\bar{C}, CH \ C\acute{z}PIP^{\circ}PiP\ddot{e}$

$P_{\bar{b}}P^{\circ}P^{\circ}C-PN_{\bar{e}}P \cdot P\pm P_{\mu}C_{\eta}C-PiP^{\circ}CH\bar{C}\ddagger C- \ PrC-C\acute{z}C_{\eta}P_{\mu}C, P\ddot{e}PeP\ddot{e} \ (P^{\circ}PjC-P^{\circ}PsC_{\eta}P\ddot{e}Pr,$
 $C\acute{I}P\ddot{I}C-C_{\eta}PsPSPsP^{\circ}P^{\circ}PeC, PsPS, \ C, C_{\eta}P\ddot{e}P^{\circ}PjC, P_{\mu}C_{\eta}P_{\mu}PS). \ P\ddot{I}PeC\%Ps \ C-C\acute{I}PSC\acute{r}C''$
 $PrPsC\ddagger C-P^{\circ}CH\bar{C}PSC-C\acute{I}C, CH \ P\ddot{I}C_{\eta}P\ddot{e}P \cdot PSP^{\circ}C\ddagger P_{\mu}PSPSC\downarrow \ C, P^{\circ}PePsC- \ PePsPjP\pm C-PSP^{\circ}C\ddagger C-C-,$
 $PSP_{\mu} \ PIP\ddot{e}PeP^{\circ}CH\bar{C}\ddagger P^{\circ}C''C, CHC\acute{I}C\downarrow \ PjPsP\uparrow P^{\circ}P\ddot{e}PIC-C\acute{I}C, CH \ PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\downarrow$
 $PiC-P\ddot{I}PsPeP^{\circ}P^{\circ}C-C''PjC-C- \ (PsC\acute{I}PsP\pm P^{\circ}P\ddot{e}PIPs \ C\acute{r} \ C...PIPsC_{\eta}P\ddot{e}C... \ PSP^{\circ} \ C\ddagger C\acute{r}PeC_{\eta}PsPIP\ddot{e}PN_{\bar{e}}$
 $PrC-P^{\circ}P\pm P_{\mu}C, \ P^{\circ}P\pm Ps \ P \cdot PSP\ddot{e}C_{\eta}PePsPIPsC\bar{H} \ PSP_{\mu}PrPsC\acute{I}C, P^{\circ}C, PSC-C\acute{I}C, C\bar{H}) \ P^{\circ}P\pm Ps$
 $PiC-P\ddot{I}P_{\mu}C_{\eta}PeP^{\circ}P^{\circ}C-C''PjC-C-. \ P\ddot{Y}P^{\circ}C-Pr \ P\ddot{I}C_{\eta}PsPIPsPrP\ddot{e}C, P\ddot{e} \ PjPsPSC-C, PsC_{\eta}P\ddot{e}PSPi$
 $C_{\eta}C-PIPSC\downarrow \ PeP^{\circ}P^{\circ}C-C\bar{C} \ C\acute{r} \ P\ddot{I}P^{\circ}P^{\circ}P \cdot PjC- \ PeC_{\eta}PsPIC-, \ P \cdot P_{\bar{b}}P''-PePsPSC, C_{\eta}PsP^{\circ}CH \ C, P^{\circ} \ C\acute{r}$

$P_{\mu}C,C,,PsCT_{\eta}PjC-PS$. $P_{\mu}C-PrPIP\ddot{e}C^{\circ}\%CrC''C,CHClC_{\downarrow} C_{\downarrow} P\ddot{e}P\cdot P\ddot{e}Pe$ $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC_{\downarrow}$
 $PjPsP\rangle PsC\ddagger PSPsPeP\ddot{e}Cl'P\rangle PsPiPs$ $P^{\circ}C\ddagger P\ddot{e}PrPsP\cdot Cr$ Cr $C_{\eta}P^{\circ}P\cdot C-$ $C_{\eta}PsP\cdot PIP\ddot{e}C,PeCr$
 $C,,CrPSPeC\ddagger C-PsPSP^{\circ}P\rangle CH_PSPsC-$ $PSP\ddot{e}CT_{\eta}PePsPIPsC-$ $PSP_{\mu}PrPsCl'C,P^{\circ}C,PSPCl'C,C-$
 $PIPS^{\circ}Cl'P\rangle C-PrPsPe$ $PiCT_{\eta}P\ddot{e}PN\ddot{e}PsPjCr$ $PrC-CrC_{\eta}P_{\mu}C,P\ddot{e}PeC-PI,$ $PsCl'PsP\pm P\rangle P\ddot{e}PIPs$
 $PiP_{\mu}C,P\rangle CH_PsPIP\ddot{e}C....$ P_kP_{μ} $Cl'P\rangle C-Pr$ $PiCT_{\eta}P\ddot{e}P\cdot PSP^{\circ}C\ddagger P^{\circ}C,P\ddot{e}$ $PjP_{\mu}C,C,,PsCT_{\eta}PjC-PS,$ $C_{\downarrow}PeC^{\circ}\%Ps$
 $C_{\eta}C-PIP_{\mu}PSC_H$ $PeCT_{\eta}P_{\mu}P^{\circ}C,P\ddot{e}PSC-PSCr$ Cr $PiP\rangle P^{\circ}P\cdot PjC-$ $PeCT_{\eta}PsPIC-$ $PiP_{\mu}CT_{\eta}P_{\mu}PIP\ddot{e}C^{\circ}\%CrC''$
 15 $PjPi/P\rangle$ (135 $PjPePjPsP\rangle CH/P\rangle$) Cr $C\ddagger PsP\rangle PsPIC-PeC-PI$ C,P° 12 $PjPi/P\rangle$ (110 $PjPePjPsP\rangle CH/P\rangle$)
 Cr $P_{\downarrow}C-PSPsPe$.

$P\ddot{t}PjC-P\ddot{i}C\overline{H}P^{\circ}PjC-PSPsPiPsPrC-P\pm PSC-P^{\circ}PSC,P\ddot{e}PrP\mu P\ddot{i}C\overline{H}P\mu C\acute{I}P^{\circ}PSC,P\ddot{e},$
 $PSP\mu Pn\overline{C}\overline{H}PsP\gg P\mu P\ddot{i}C,P\ddot{e}PeP\ddot{e}. P_{\Pi}PsC\acute{I}P\ddot{e}P\gg P_{\Pi}PSPSC\Pi P^{\circ}PSC,P\ddot{e}PiC-P\ddot{i}P\mu C\overline{H}C,P_{\Pi}PSP\cdot P\ddot{e}PiPSPsPiPs$
 $P_{\Pi}C_{,,}P_{\Pi}PeC,C\acute{r} C,P^{\circ} C\overline{H}P\ddot{e}P\cdot P\ddot{e}PeC\acute{r} C\overline{H}PsP\cdot PIP\ddot{e}C,PeC\acute{r} PsC\overline{H}C,PsC\acute{I}C,P^{\circ}C,P\ddot{e}C\pm PSPsC-$
 $PiC-P\ddot{i}PsC,P_{\Pi}PSP\cdot C-C-P\cdot P^{\circ} C\overline{H}P^{\circ}C...C\acute{r}PSPsPe P^{\circ}PrP\ddot{e}C,P\ddot{e}PiPSPsPiPs P_{\Pi}C_{,,}P_{\Pi}PeC,C\acute{r}.$

$P_i \cdot \ddot{P}eP \gg PsC\dot{I}P_iPsC\dot{I}P\ddot{e}PS, C, P^\circ PeC\dot{I}PsP \gg C-PjC\acute{z}C\dot{I}$. $P \cdot \ddot{P}eP \cdot \ddot{P}eP \cdot \ddot{P}iC-PrPIP\ddot{e}C\%P_\mu PSPSC\dot{I}$
 $PeC\dot{I}P_\mu P^\circ C, \ddot{P}ePSC-PSCr \ C_r \ \ddot{P}iP \gg P^\circ P \cdot PjC- \ PeC\dot{I}PsPIC- \ P_\pm P_\mu P \cdot \ PIP_iP \gg \ddot{P}ePICr \ PSP^\circ \ C\dot{I}C-PIP_\mu PSC\dot{H}$
 $C \ddagger \ddot{P}eC\dot{I}PeCrP \gg C\dot{H}C\dot{H}C \ddagger PsPiPs \ C \ddagger \ddot{P}ePeP \gg PsC\dot{I}P_iPsC\dot{I}P\ddot{e}PSCr, \ PSP^\circ PIC-C, C\dot{H} \ C_r \ C\dot{I}P^\circ P \cdot C-$
 $PIC-PrC\dot{I}C_rC, PSPsC\dot{I}C, C- \ P \cdot PSP\ddot{e}P \ P_\mu PSPSC\dot{I} \ C\dot{I}C-PIPSC\dot{I} \ PIPsPr\ddot{P}e/PSP^\circ C, C\dot{I}C-C\dot{H}.$

$P_{\mathcal{L}}P_{\mathcal{S}}C\overline{H}C, P\overline{e}PePsC\overline{I}C, P_{\mu}C\overline{H}PsC-PrP\overline{e}, C, P_{\mu}C, C\overline{H}P^{\circ}PePsP \cdot P^{\circ}PeC, P\overline{e}Pr (C\overline{I}P\overline{e}C\overline{I}C, P_{\mu}PjPSPsC-PrC-C-). P-PjP_{\mu}PSC\epsilon P_{\mu}PSPSC\sqcup P^{\circ}PSC, P\overline{e}PiC-PiP_{\mu}C\overline{H}C, P_{\mu}PSP \cdot P\overline{e}PIPSPsC-PrC-C-C-PSPrP^{\circ}PiP^{\circ}PjC-PrC\overline{r} PIPSP^{\circ}C\overline{I}P^{\circ}C-PrPsPe P \cdot P^{\circ}C, C\overline{H}P\overline{e}PjPeP\overline{e} PIPsPrP\overline{e} C, P^{\circ} C-PsPSC-PI PSP^{\circ}C, C\overline{H}C-C\overline{H} PiC-Pr PIPiP^{\circ}P\overline{e}PIPsPj PePsC\overline{H}C, P\overline{e}PePsC\overline{I}C, P_{\mu}C\overline{H}PsC-PrC-PI.$

$$P_{\mu}P^{\circ}C\uparrow C-C''PSC,P\ddot{e} \ C-P\cdot \ P\ddot{i}P_sC\overline{H}C\acute{z}C\epsilon P_{\mu}PSPSC\downarrow PjP\ddot{e} \ C,,C\acute{z}PSPeC\uparrow C-C- \ P\ddot{i}P_{\mu}C\ddagger C-PSPeP\ddot{e}$$

Pj PiP°C†C-C" PSC,C-PI C-P· PiPsCḡCrC€PμPSPSCḡPjPë C,,CrPSPeC†C-C— PiPμC†C-PSPePë P·P°C†C,PSC†C†PIP°PSPSCḡ C,C-P°P·PëPrPsPiPsPrC-P±PSPëC... PrC-CrCḡPμC,PëPeC-PI PjPsP¶Pμ C†PiCḡPëC†PëPSPëC,Pë PIPëPSPëPePSPμPSPSCḡ PiPμC†C-PSPePsPIPsC— PμPSC†PμC,,P°P»PsPiP°C,C-C—, PsC†PsP±P»PëPIPs PiCḡPë PiPsCḡCrC€PμPSPSCḡC... PμP»PμPeC,CḡPsP»C-C,PSPsPiPs P±P°P»P°PSC†C†. PiPμPNë C†C,P°PS PjPsP¶Pμ PiCḡPsPiCḡPμC†C†PIP°C,Pë PrPs PiPμC†C-PSPePsPIPsC— PePsPjPë. Pj C,P°PePsPjCr PIPëPiP°PrPeC† PiCḡPëPNëPsPj PrC-CrCḡPμC,PëPeC-PI C†P»C-Pr PSPμPiP°PNëPSPs PiCḡPëPiPëPSPëC,Pë.

PŸPIC-C,P»PSC†CžC,P»PëPIC-CŦC,CH

PμPsPIC-PrPsPjP»CŦP»PsCŦCŦ PïCŦPs PIPëPïP°PrPePë CŦPμP°PeC†C-PNë
CŦPIC-C,P»PSC†CŦC,P»PëPIPsCŦC,C- CŦ PïP°C†C-C"PSC,C-PI, CŦPeC- PïCŦPëPNëPjP°P»Pë
C,C-P°P·PëPrPSC- C,P° C,C-P°P·PëPrPsPïPsPrC-P±PSC- PrC-CŦCŦPμC,PëPePë (PrPëPI.
CŦPsP·PrC-P» B«PμPsP±C-C†PSC- CŦPμP°PeC†C-C—B»). PμCŦPë PIPëPSPëPePSPμPSPSC-
C,P°PePëC... CŦPμP°PeC†C-PNë P»C-PeCŦPIP°PSPSCŦ PrC-CŦCŦPμC,PëPeP°PjPë
CŦPμPePsPjPμPSPPrPsPIP°PSPs PïCŦPëPïPëPSPëC,Pë. PïPeC%Ps C"
PSPμPsP±C...C-PrPSC-CŦC,CH CŦ PïPsPIC,PsCŦPSPsPjCŦ PïCŦPëP·PSP°C†PμPSPSC-
PrC-CŦCŦPμC,PëPeC-PI, CŦP»C-Pr P·P°C...PëCŦC,PëC,Pë PICŦP°P·P»PëPIC- PrC-P»CŦPSPëPë
PIC-Pr CŦPsPSC†CŦ P°P±Ps PIC-Pr PrP¶PμCŦPμP» CëC,CŦC†PSPsPïPs
CŦP»CHC,CŦP°C,,C-PsP»PμC,CŦ.

P'P°P»P°PSCŦ PIPsPrPë C,P° PμP»PμPeC,CŦPsP»C-C,C-PI

PkP°C,CŦC-PNë PïP»P°P·PjPë

PkPμPsP±C...C-PrPSPs PePsPSC,CŦPsP»CŦPIP°C,Pë CŦC-PIPμPSCH PSP°C,CŦC-CŦ CŦ
PïP»P°P·PjC- PeCŦPsPIC- PïPμCŦPμPr PïPsC†P°C,PePsPj P»C-PeCŦPIP°PSPSCŦ C,P°
PSP°PrP°P»C- BŦ" CŦPμPïCŦP»CŦCŦPSPs PïC-Pr C†P°CŦ P»C-PeCŦPIP°PSPSCŦ.
P—PSPëP¶PμPSPSCŦ CŦC-PIPSCŦ PSP°C,CŦC-CŦ CŦ PïP»P°P·PjC- PeCŦPsPIC- PjPsP¶Pμ
P±CŦC,Pë CŦPïPsC†P°C,PeCŦ P±PμP·CŦPëPjPïC,PsPjPSPëPj, C,PsPjCŦ PSPμPsP±C...C-PrPSPëPNë
CŦPμPïCŦP»CŦCŦPSPëPNë PjPsPSC-C,PsCŦPëPSPi. PμPsPSC,CŦPsP»CH CŦC-PIPSCŦ
PSP°C,CŦC-CŦ CŦP»C-Pr PïCŦPsPIPsPrPëC,Pë C†P°CŦC,C-CëPμ CŦ PïP°C†C-C"PSC,C-PI
P»C-C,PSCHPsPïPs PIC-PeCŦ C,P° CŦ PïP°C†C-C"PSC,C-PI C-P· C†PëCŦPsP·PsPj PïPμC†C-PSPëPë
(PrPëPI. CŦPsP·PrC-P»Pë B«PμPμCŦPμPrPsP·CŦPIP°PSPSCŦB» C,P° B«PμPsP±C-C†PSC-
CŦPμP°PeC†C-C—B»). P'CŦPrCH-CŦPePëPNë PrC-CŦCŦPμC,PëPe PjPsP¶Pμ
CŦPïCŦPëC†PëPSPëC,Pë PIPëPSPëPePSPμPSPSCŦ PïC-PïPsPSP°C,CŦC-C"PjC-C—, C%Ps
C-PSPsPrC- PjP°C" CŦPμCŦPNëPsP·PSC- PSP°CŦP»C-PrPePë. P"C-PïPsPSP°C,CŦC-C"PjC-CŦ C-P·
PïC-PïPsPIPsP»PμPjC-C"CH PjPsP¶Pμ PïCŦPëP·PIPμCŦC,Pë PrPs PIPëPSPëPePSPμPSPSCŦ
PrPμPïC-PrCŦP°C,P°C†C-C— C,P° PsCŦC,PsCŦC,P°C,PëC†PSPsC— PïC-PïPsC,PμPSP·C-C—;
CŦCŦPïCŦC,PSCŦ PIC,CŦP°C,P° C-PsPSC-PI C...P»PsCŦCŦ PjPsP¶Pμ CŦPïCŦPëC†PëPSPëC,Pë
PIC,PsCŦPëPSPSPëPNë PePsPjPïPμPSCŦP°C,PsCŦPSPëPNë PjPμC,P°P±PsP»C-C†PSPëPNë
P°P»PeP°P»PsP· (C†P°CŦC,PsC,P° C,P° PIPëCŦP°P¶PμPSC-CŦC,CH C†CHPsPïPs CŦPIPëC%P°
PSPëP·CHPeC-).

PμP°P»C-PNë PïP»P°P·PjPë

P—PSPëP¶PμPSPSCŦ PePsPSC†PμPSC,CŦP°C†C-C— PeP°P»C-CŦ C-P·
PïC-PïPμCŦPeP°P»C-C"PjC-C"CH C" PsCŦPSPsPIPSPëPj CŦPëP·PëPePsPj PïC-Pr C†P°CŦ
PïCŦPëPNëPsPjCŦ C,C-P°P·PëPrPSPëC... PrC-CŦCŦPμC,PëPeC-PI C- CŦPïPsCŦC-PrPSPμPSPëC...
PrC-CŦCŦPμC,PëPeC-PI. P"C-PïPsPeP°P»C-C"PjC-CŦ PjPsP¶Pμ PIPëPeP»PëPeP°C,Pë
PjBŦ™ CŦP·PsPIC- CŦPsP·P»P°PrPë. PμPsPIC-PrPsPjP»CŦP»PsCŦCŦ PïCŦPs PIPëPïP°PrPePë
CŦP°P±PrPsPjC-PsP»C-P·CŦ, PSP°PNëC†P°CŦC,C-CëPμ CŦ PïPsC"PrPSP°PSPSC- C-P·
C,CŦP¶PePsCH PïC-PïPsPeP°P»C-C"PjC-C"CH.

P PsP·PIPëC,PsPe PïC-PïPsPeP°P»C-C"PjC-C— (< 3,4 PjPjPsP»CH/P») PSPμPsP±C...C-PrPSPs
PïPsPïPμCŦPμPrPëC,Pë CŦ PïPμPIPSPëC... PeP°C,PμPïPsCŦC-PNë PïP°C†C-C"PSC,C-PI C-P·
PIPëCŦPsPePëPj CŦPëP·PëPePsPj, C,P°PePëC... CŦPe PïP°C†C-C"PSC,Pë P»C-C,PSCHPsPïPs
PIC-PeCŦ, PïP°C†C-C"PSC,Pë, CŦPeC- PSPμPrPsCŦC,P°C,PSCHPs C...P°CŦC†CŦC,CHCŦCŦ,
PïP°C†C-C"PSC,Pë, CŦPeC- PïCŦPëPNëPjP°CŦC,CH P±P°PïP°C,Ps PjPμPrPëPeP°PjPμPSC,C-PI,
PïP°C†C-C"PSC,Pë C-P· C†PëCŦPsP·PsPj PïPμC†C-PSPëPë, C%Ps

PePsPSC,ChPsP»CHPIP°C,Pë PiP»CHPePsP·Cř PI PeChPsPIC-, PsCřPsP±P»PëPIPs PiChPë
PSP°CıPIPSPsCřC,C- PiC-PiPsPeP°P»C-C”PjC-C—.

PŸPµC‡PsPIP° PePëCřP»PsC,P°

PJ PiP°C†C-C”PSC,C-PI C-P· PiC-PrPIPëC%PµPSPëPj ChC-PIPSµPj CřPµC‡PsPIPsC—
PePëCřP»PsC,Pë PjPsP¶Pµ CřPiPsCřC,PµChC-PiP°C,PëCřCı C,PµPSPPrPµPSC†C-Cı PrPs
PiC-PrPIPëC%PµPSPSCı PeC-P»CHPePsCřC,C- PSP°PiP°PrC-PI PiPsPrP°PiChPë.

PαCżPSPeC†C-Cı PSPëChPsPe C,P° PrC-CżChPµC,PëPePë

PŸC-P°P·PëPrPSC- C,P° C,C-P°P·PëPrPsPiPsPrC-P±PSC- PrC-CřChPµC,PëPePë
PSP°PN±C-P»CHC€ PµC„PµPeC,PëPIPSC-, CıPeC%Ps C„CřPSPeC†C-Cı PSPëChPsPe PSPµ
PiPsChCřC€PµPSP° P°P±Ps CıPeC%Ps PiPsChCřC€PµPSPSCı PSPµP·PSP°C‡PSC-
(PeChPµP°C,PëPSC-PS PiP»P°P·PjPë PeChPsPIC- <25 PjPi/P», C,PsP±C,Ps 220 PjPjPsP»CH/P» Cř
PrPsChPsCřP»PëC...). PJ PiP°C†C-C”PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCř
PeChPµP°C,PëPSC-PS Cř PiP»P°P·PjC- PeChPsPIC- PiPsPIPëPSPµPS P±CřC,Pë PSP° ChC-PIPSC-,
C%Ps PIC-PrPiPsPIC-PrP°C” PIC-PeCř, PjP°CřC- C,C-P»P° C,P° CřC,P°C,C-.
P”C-PiPsPIPsP»PµPjC-Cı, PiPsPiB™ CıP·P°PSP° C-P· PIC,ChP°C,PsCh PIPsPrPë C,P°
PSP°C,ChC-CH PIPSP°CřP»C-PrPsPe P·P°CřC,PsCřCřPIP°PSPSCı PrC-CřChPµC,PëPeC-PI, PSP°
PiPsC‡P°C,PeCř P»C-PeCřPIP°PSPSCı CřPiChPëC‡PëPSCıC” P·PSPëP¶PµPSPSCı
PiP»PsPjPµChCřP»CıChPSPSc— C„C-P»CHC,ChP°C†C-C—. PiPµ PjPsP¶Pµ PiChPëP·PIPµCřC,Pë
PrPs PiC-PrPIPëC%PµPSPSCı ChC-PIPSCı CřPµC‡PsPIPëPSPë C,P° PeChPµP°C,PëPSC-PSCř Cř
PeChPsPIC-. PŸP°PeP° C,ChP°PSP·PëC,PsChPSP° C„CřPSPeC†C-PsPSP°P»CHPSP°
PSPëChPePsPIP° PSPµPrPsCřC,P°C,PSC-CřC,CH PSPµ PjP°C” PSP°CřP»C-PrPeC-PI PI PsCřC-P±
C-P· PSPsChPjP°P»CHPSPsCh C„CřPSPeC†C-C”Ch PSPëChPsPe, P°P»Pµ PjPsP¶Pµ
PiPsPiC-ChC€PëC,Pë C-CřPSCřChC‡Cř PSPëChPePsPICř PSPµPrPsCřC,P°C,PSC-CřC,CH.

PJ CřPiPsChC,CřPjPµPSC-PI C-PSPPrP°PiP°PjC-Pr PjPsP¶Pµ CřPiChPëC‡PëPSPëC,Pë
PiPsP·PëC,PëPIPSCř ChPµP°PeC†C-CH PiChPë PiChPsPIPµPrPµPSPSC- PrPsPiC-PSPi-
PePsPSC,ChPsP»CH.

*PIPsChC-PsC—PrP°P»CHPSPëPN± PIPëPiC-C„ PiPsCřC,ChP° PePsChPsC,PePsP·PsChC-CřC,CH
C,P° PIC,PsChPëPSPSP° P·P°PeChPëC,PsPeCżC,PsPIP° PiP»P°CżPePsPjP°.*

PµChPµPiP°ChP°C,Pë, C%Ps PjC-CřC,CıC,CH CřCřP»CHC„PsPSP°PjC-Pr P°P±Ps
PiPsC...C-PrPSC- CřCřP»CHC„PsPSP°PjC-PrCř PjPsP¶CřC,CH PIPëPeP»PëPeP°C,Pë
C-PrC-PsCřPëPSPeChP°C,PëC‡PSCř ChPµP°PeC†C-CH, C%Ps CřPiChPëC‡PëPSCıC”
C...PsChC-PsC—PrP°P»CHPSPëPN± PIPëPiC-C, P· PrPµC„PµPeC,PsPj P·PsChPsPIPsPiPs PiPsP»Cı,
C,ChP°PSP·PëC,PsChPSPsCh PjC-PsPiC-C”Ch C,P° PiPsCřC,ChCř P·P°PeChPëC,PsPeCřC,PsPICř
PiP»P°CřPePsPjCř. PŸPëPjPiC,PsPjPë PIPeP»CHC‡P°CHC,CH PiPsCřC,ChPëPN± PiPsC‡P°C,PsPe
P·PSPëP¶PµPSPSCı PiPsCřC,ChPsC,Pë P·PsChCř P°P±Ps P±C-P»CH PI PsC†C- C-, CıPe
PiChP°PIPëP»Ps, PIPëPSPëPeP°CHC,CH PiChPsC,CıPiPsPj PrPµPeC-P»CHPePsC... PiPsPrPëPS
P°P±Ps C,PëP¶PSC-PI P· PiPsC‡P°C,PeCř P·P°CřC,PsCřCřPIP°PSPSCı PiChPµPiP°ChP°C,Cř.

PķPµP»C-PePsPIP°PSP° PiPsCřC,ChP° P·P°PeChPëC,PsPeCřC,PsPIP° PiP»P°CřPePsPjP° PjPsP¶Pµ
PiChPëP·PIPµCřC,Pë PrPs PiPsCřC,C-PN±PSPSc— PIC,ChP°C,Pë P·PsChCř. PhCřPSPsPIPSµ
P»C-PeCřPIP°PSPSCı BŸ” C†Pµ CıPePSP°PN±C€PIPëPrC€Pµ PiChPëPiPëPSPëC,Pë
P·P°CřC,PsCřCřPIP°PSPSCı P»C-PeP°ChCřCHPePëC... P·P°CřPsP±C-PI. PİPeC%Ps
PIPSCřC,ChC-C€PSCHPsPsC‡PSPëPN± C,PëCřPe P·P°P»PëC€P°C”C,CHCřCı
PSPµPePsPSC,ChPsP»CHPsPIP°PSPëPj, PjPsP¶P»PëPIPs, PSPµPsP±C...C-PrPSPs
P·P°CřC,PsCřPsPICřPIP°C,Pë PsPiPµChP°C,PëPIPSC- PjPµPrPëPeP°PjPµPSC,PsP·PSC- P°P±Ps

C...C-CT₃CrCT₃PiC-C₃PSC- PjP_μC,PsPrP_ë P»C-PeCrPIP°PSPSC_Ц. P_αP°PeC,PsCT₃P°PjP_ë
CT₃P_ëP·P_ëPeCr CT₃PsP·PIP_ëC,PeCr PiPsCT₃C,CT₃PsC— P·P°PeCT₃P_ëC,PsPeCrC,PsPIPsC—
PiP»P°CrPePsPjP_ë PjPsP_¶P_μ P±CrC,P_ë P°P»P_μCT₃PiC-C_Ц PSP° CT₃CrP»CH₃C,,PsPSP°PjC-Pr P°P±Ps
PiP_μPSC-C₃P_ëP»C-PS PI P°PSP°PjPSP_μP·C-.

P''PsPiPsPjC-P_¶PSC- CT₃P_μC₃PsPIP_ëPSP_ë

P>C-PeP°CT₃CT₃CH₃PeP_ëPN_ë P·P°CT₃C-P± PjC-CT₃C,P_ëC,CH₃ P»P°PeC,PsP·Cr, C,PsPjCr PN_ëPsPiPs
PSP_μ CT₃P»C-Pr PiCT₃P_ëP·PSP°C₃P°C,P_ë PiP°C₃C-C''PSC,P°Pj P· CrCT₃PsPrP_¶P_μPSPsCT₃
PSP_μPiP_μCT₃P_μPSPsCT₃PSC-CT₃C,CT₃ PiP°P»P°PeC,PsP·P_ë, CT₃P_ëPSP_{Pr}CT₃PsPjPsPj
PjP°P»CH₃P°P±CT₃PsCT₃P±C₃C-C— PiP»CT₃PePsP·P_ë C,P° PiP°P»P°PeC,PsP·P_ë,
PSP_μPrPsCT₃C,P°C,PSC-CT₃C,CT₃ P»P°PeC,P°P·P_ë.

*P—P°CT₃C,PsCT₃C₃PIP°PSPSC_Ц C₃ PiP_μCT₃C-PsPr PIP°PiC-C,PSPsCT₃C,C- P°P±Ps
PiPsPrC₃PIP°PSPSC_Ц PiCT₃C₃PrPrCT₃.*

P'P°PiC-C,PSC-CT₃C,CH₃

P''P°PSC- C%₀₀PsPrPs P·P°CT₃C,PsCT₃CrPIP°PSPSC_Ц C-PSP_{Pr}P°PiP°PjC-PrCr PIP°PiC-C,PSP_ëPj
P_¶C-PSPeP°Pj PIC-PrCT₃CrC,PSC- P°P±Ps PsP±PjP_μP_¶P_μPSC- (PjP_μPSC€P_μ
300 PIP_ëPiP°PrPeC-PI). P_κP°CT₃P»C-PrPePsPj C,CT₃P_ëPIP°P»PsPiPs P·P°CT₃C,PsCT₃CrPIP°PSPSC_Ц
C,C-P°P·P_ëPrPSPsPiPs PrC-CrCT₃P_μC,P_ëPeP° PiC-Pr C₃P°CT₃ P₃P₃P₃ C,CT₃P_ëPjP_μCT₃C,CT₃Cr
PIP°PiC-C,PSPsCT₃C,C- PjPsP_¶P_μ P±CrC,P_ë P·PSP_ëP_¶P_μPSPSC_Ц PsP±B₇TM C''PjCr
C₃P_ëCT₃PeCrP»CT₃CT₃C₃PsC— PeCT₃PsPIC- PIP°PiC-C,PSPsC— P_¶C-PSPeP_ë C,P° PjP°C,PePsPIPs-
PiP»P°C₃P_μPSC,P°CT₃PSPsPiPs PeCT₃PsPIPsPSP°PiPsPIPsP_μPSPSC_Ц, C%₀₀Ps PjPsP_¶P_μ
CT₃PiCT₃P_ëC₃P_ëPSP_ëC,P_ë C,,P_μC,PsPiP»P°C₃P_μPSC,P°CT₃PSC₃ C-C€P_μPjC-CT₃ C- P·P°C,CT₃P_ëPjPeCr
CT₃PsP·PIP_ëC,PeCr PiP»PsPrP°. P''PsCT₃P»C-PrP_¶P_μPSPSC_Ц PSP° C,PIP°CT₃P_ëPSP°C... PSP_μ
PIP_ëC_ЦPIP_ëP»P_ë PiCT₃C_ЦPjPsPiPs P°P±Ps PsPiPsCT₃P_μCT₃P_μPrPePsPIP°PSPsPiPs
C,PsPeCT₃P_ëC₃PSPsPiPs PIPiP»P_ëPIC₃ PSP° CT₃P_μPiCT₃PsPrCrPeC,P_ëPIPsC-CT₃C,CH₃. P—
PjP_μC,PsCT₃ P·P°CT₃C,P_μCT₃P_μP_¶P_μPSPSC_Ц C-PSP_{Pr}P°PiP°PjC-Pr PSP_μ CT₃P»C-Pr
P·P°CT₃C,PsCT₃PsPIC₃PIP°C,P_ë PiC-Pr C₃P°CT₃ PIP°PiC-C,PSPsCT₃C,C-.

P_μP_μCT₃C-PsPr PiPsPrCrPIP°PSPSC_Ц PiCT₃CrPrPrCT₃

P''P°PSC- C%₀₀PsPrPs PiCT₃PsPSP_ëPePSP_μPSPSC_Ц
C-PSP_{Pr}P°PiP°PjC-PrCr/PjP_μC,P°P±PsP»C-C,C-PI Cr PiCT₃CrPrPSP_μ PjPsP»PsPePs
PSP_μPrPsCT₃C,P°C,PSC-. P_нPsP_¶P_μ CT₃PsP·PIP_ëPSC₃C,P_ëCT₃C_Ц
PiC-PiP_μCT₃C₃CrC,P»P_ëPIC-CT₃C,CH₃ PrPs PiPsC...C-PrPSP_ëC... CT₃CrP»CH₃C,,PsPSP°PjC-PrC-PI
C,P° PiC-PiPsPeP°P»C-C''PjC-C_Ц. P P_ëP·P_ëPe PrP»C_Ц
PSPsPIPsPSP°CT₃PsPrP_¶P_μPSP_ëC.../PSP_μPjPsPIP»C_ЦC, PIP_ëPeP»CT₃C₃P°C,P_ë PSP_μ PjPsP_¶PSP°.
P₃PSP_{Pr}P°PiP°PjC-Pr PSP°P»P_μP_¶P_ëC,CH₃ PrPs C,C-P°P·P_ëPrPsPiPsPrC-P±PSP_ëC...
PrC-CrCT₃P_μC,P_ëPeC-PI, P·P°CT₃C,PsCT₃CrPIP°PSPSC_Ц C_ЦPeP_ëC... PiC-Pr C₃P°CT₃
PiPsPrCrPIP°PSPSC_Ц PiCT₃CrPrPrCT₃ PiPsPiB₇TM C_ЦP·CrCT₃C,CH₃ P·C- P·PjP_μPSC€P_μPSPSC_ЦPj
P°P±Ps PSP°PIC-C,CH₃ PiCT₃P_ëPiPSC-C₃P_μPSPSC_ЦPj P»P°PeC,P°C₃C-C—. P₃PSP_{Pr}P°PiP°PjC-Pr
PSP_μ CT₃P_μPePsPjP_μPSP_{Pr}PsPIP°PSPs PiCT₃P_ëPN_ëPjP°C,P_ë Cr PiP_μCT₃C-PsPr PiCT₃CrPrPSPsPiPs
PiPsPrCrPIP°PSPSC_Ц.

P_αP_μCT₃C,P_ëP»CH₃PSC-CT₃C,CH₃

P''PsCT₃P»C-PrP_¶P_μPSPSC_Ц CT₃P_μPiCT₃PsPrCrPeC,P_ëPIPsPsC— C,PsPeCT₃P_ëC₃PSPsCT₃C,C-
PiPsPeP°P·P°P»P_ë PIC-PrCT₃CrC,PSC-CT₃C,CH₃ PIPiP»P_ëPIC₃ PSP° C,,P_μCT₃C,P_ëP»CH₃PSC-CT₃C,CH₃

СГР°РјС†С-PI C,Р° СГР°РјPsPe C,PIP°СҢPёPS. Р’РiР»PёPICр PSP° C,,PµСҢC,PёP»СҢPSC-СГҢC,СҢ
P»СҢPrPёPSPё PSPµ PsC‡C-PeCrC”C,СҢСГҢCҢ.

*P—PrP°C,PSC-СГҢC,СҢ PIPiP»PёPIP°C,Pё PSP° CёPIPёPrPeC-СГҢC,СҢ СҢPµP°PeC†C-C— PиСҢPё
PePµСҢCзPIP°PSPSC- P°PIC,PsC,СҢP°PSCГҢPiPsСҢC,PsPj P°P±Ps C-PSCёPёPjPё
PjPµC...P°PSC-P·PjP°PjPё.*

P†PSPrP°PiP°PjC-Pr PSPµ PIPiP»PёPIP°C” PSP° CrPIP°PҢPSC-СГҢC,СҢ, PsPrPSP°Pe Cr
PrPµCҢPePёC... PiP°C†C-C”PSC,C-PI, PsCГҢPsP±P»PёPIPs PSP° PiPsC‡P°C,PeCr
P»C-PeCrPIP°PSPSCҢ P°P±Ps Cr СҢP°P·C- PiPsC”PrPSP°PSPSCҢ P· C-PSCёPёPj
P°PSC,PёPiC-PiPµСҢC,PµPSP·PёPIPSPёPj PiСҢPµPiP°СҢP°C,PsPj, PjPsPҢCrC,СҢ
PIPёPSPёPeP°C,Pё C-PSPrPёPIC-PrCrP°P»СҢPSC- СҢPµP°PeC†C-C—, PiPsPiбҢ™CҢP·P°PSC-
P·C- P·PSPёPҢPµPSPSCҢPj P°СҢC,PµСҢC-P°P»СҢPSPsPiPs C,PёCГҢPeCr.

Pj СҢPµP·CrP»СҢC,P°C,C- P·PrP°C,PSC-СГҢC,СҢ PePµСҢCrPIP°C,Pё
C,СҢP°PSCГҢPiPsСҢC,PSPёPjPё P·P°CГҢPsP±P°PjPё P°P±Ps PiСҢP°C†СҢPIP°C,Pё P·
PjPµC...P°PSC-P·PjP°PjPё PjPsPҢPµ PiPsPiC-СҢCёPёC,PёCГҢCҢ.

PҢPiPsCГҢC-P± P·P°CГҢC,PsCГҢCзPIP°PSPSCҢ C,P° PrPsP·Pё.

PҢPiPsCГҢC-P± P·P°CГҢC,PsCГҢCзPIP°PSPSCҢ

P”P»CҢ PiPµСҢPsСҢP°P»СҢPSPsPiPs P·P°CГҢC,PsCГҢCrPIP°PSPSCҢ.

P”PsP·CзPIP°PSPSCҢ

1 C,P°P±P»PµC,PeP° PiPs 2,5 PjPi PSP° PrPsP±Cr, P±P°PҢP°PSPs PICҢP°PSC†C-.
PҢP°P±P»PµC,PeCr CГҢP»C-Pr PePsPIC,P°C,Pё C†C-P»PsСҢ, PSPµ СҢPsP·PҢPsPICрСҢC‡Pё,
P·P°PiPёPIP°СҢC‡Pё PIPsPrPsСҢ.

P—PIPёC‡P°PNёPSP° PrPsP±PsPIP° PrPsP·P° C-PSPrP°PiP°PjC-PrCr CГҢC,P°PSPsPIPёC,СҢ 2,5
PjPi. PкPµ СҢPµPePsPjPµPSPrCrC”C,СҢСГҢCҢ PiСҢPёPNёPjP°C,Pё P±C-P»СҢCёPµ, PSC-PҢ 2,5
PjPi PiСҢPµPiP°СҢP°C,Cr PSP° PrPsP±Cr. PµСҢPё P±C-P»СҢCё PIPёCГҢPsPePёC... PrPsP·P°C...
P°PSC,PёPiC-PiPµСҢC,PµPSP·PёPIPSPёPNё PµC,,PµPeC, C-PSPrP°PiP°PjC-PrCr PSPµ
PiC-PrCГҢPёP»СҢC”C,СҢСГҢCҢ, P°P»Pµ PiC-PrCГҢPёP»СҢC”C,СҢСГҢCҢ
PrC-CrСҢPµC,PёC‡PSPёPNё PµC,,PµPeC,.

PҢPµPSCёC- PrPsP·Pё C-PSPrP°PiP°PjC-PrCr (1,25 PjPi) P·P°P·PIPёC‡P°PNё
P·P°CГҢC,PsCГҢPsPICрСҢC,СҢСГҢCҢ PI PePsPjP±C-PSP°C†C-C— P· C-PSCёPёPjPё
PiСҢPµPiP°СҢP°C,P°PjPё PrP»CҢ P·PSPёPҢPµPSPSCҢ PIPёCГҢPsPePsPiPs
P°СҢC,PµСҢC-P°P»СҢPSPsPiPs C,PёCГҢPeCr.

PҢCГҢPsP±P»PёPIC- PiСҢCзPiPё PiP°C†C-C”PSC,C-PI

PкPёСҢPePsPIP° PSPµPrPsCГҢC,P°C,PSC-СГҢC,СҢ (PrPёPI. СҢPsP·PrC-P»Pё
B«PµСҢPsC,PёPiPsPeP°P·P°PSPSCҢB» C,P° B«PҢCГҢPsP±P»PёPIPsCГҢC,C-
P·P°CГҢC,PsCГҢCrPIP°PSPSCҢB»

PµP°C†C-C”PSC,P°Pj C-P· C,CҢPҢPePsСҢ PSPёСҢPePsPIPsСҢ PSPµPrPsCГҢC,P°C,PSC-СГҢC,СҢ

(PeP»C-CḡPμPSCÍ PeCḡPμP°C,PëPSC-PSCÍ <30 PjP»/C...PI) P·P°CÍC,PsCÍCÍPIP°PSPSCÍ
PíCḡPμPíP°CḡP°C,CÍ PíCḡPsC,PëPíPsPeP°P·P°PSPμ.

PŷC-P°P·PëPrPSC- C,P° C,C-P°P·PëPrPsPíPsPrC-P±PSC- PrC-CÍCḡPμC,PëPePë PSP°PNḡP±C-P»CH
C€ PμC,,PμPeC,PëPIPS- , CÍPeC%Ps C,,CÍPSPeC†C-CÍ PSPëCḡPsPe PSPμ PíPsCḡCÍC€PμPSP°
P°P±Ps CÍPeC%Ps PíPsCḡCÍC€PμPSPSCÍ PSPμP·PSP°C±PSC-.

P>C-C,PSC-PNḡ PIC-Pë (PrPëPI. CḡPsP·PrC-P» B«PhCÍPsP±P»PëPIPsCÍC,C-
P·P°CÍC,PsCÍCÍPIP°PSPSCÍB»)

PJ PíP°C†C-C”PSC,C-PI P»C-C,PSCḡPsPíPs PIC-PeCÍ CḡC-PIPμPSCḡ PeCḡPμP°C,PëPSC-PSCÍ CÍ
PíP»P°P·PjC- PeCḡPsPIC- PíPsPIPëPSPμPS PIC-PrPíPsPIC-PrP°C,Pë PIC-PeCÍ, PjP°CÍC- C,C-P»P°
C,P° CÍC,P°C,C-. PμP°C†C-C”PSC,P°Pj P»C-C,PSCḡPsPíPs PIC-PeCÍ P†PSPPrP°Pí^{B®} PjPsP¶PSP°
PíCḡPëP·PSP°C±P°C,Pë, CÍPeC%Ps C,,CÍPSPeC†C-CÍ PSPëCḡPsPe PSPμ PíPsCḡCÍC€PμPSP°
P°P±Ps CÍPeC%Ps PíPsCḡCÍC€PμPSPSCÍ PSPμP·PSP°C±PSC-.

PμPμC±C-PSPePsPIP° PSPμPrPsCÍC,P°C,PSC-CÍC,CH (PrPëPI. CḡPsP·PrC-P»Pë
B«PμCḡPsC,PëPíPsPeP°P·P°PSPSCÍB» C,P° B«PhCÍPsP±P»PëPIPsCÍC,C-
P·P°CÍC,PsCÍCÍPIP°PSPSCÍB»)

PJ CḡP°P·C- C,CÍP¶PePsPíPs PíPsCḡCÍC€PμPSPSCÍ C,,CÍPSPeC†C-C— PíPμC±C-PSPePë
P»C-PeCÍPIP°PSPSCÍ PíCḡPμPíP°CḡP°C,PsPj PíCḡPsC,PëPíPsPeP°P·P°PSPμ.

-

P”C-C,Pë.

PḡPμ P·P°CÍC,PsCÍPsPICÍPIP°C,Pë PrP»CÍ PrC-C,PμPNḡ. P’PμP·PíPμC±PSC-CÍC,CH C-
PμC,,PμPeC,PëPIPS-CÍC,CH P»C-PeP°CḡCÍCHPePsPíPs P·P°CÍPsP±CÍ P†PSPPrP°Pí PíCḡPë
P»C-PeCÍPIP°PSPSC- PrC-C,PμPNḡ C,P° PíC-PrP»C-C,PeC-PI PSPμ PICÍC,P°PSPsPIP»PμPSC-.

PμPμCḡPμPrPsP·C¿PIP°PSPSCÍ.

PŷPëPjPíC,PsPjPë

P†PSPPrP°PíP°PjC-Pr CÍ PrPsP·P°C... PrPs 40 PjPi PSPμ PíCḡPsCÍPIP»CÍC”
C,PsPeCÍPëC±PSPsCÍC,C-.

PŷPëPjPíC,PsPjPë PíPμCḡPμPrPsP·CÍPIP°PSPSCÍ PSP°CÍP°PjPíPμCḡPμPr PjP°CḡC,CH
PíCḡPsCÍPIPë PíPsPrPSPs-PμP»PμPeC,CḡPsP»C-C,PSPëC... PíPsCḡCÍC€PμPSCḡ
(PíC-PíPsPSP°C,CḡC-C”PjC-CÍ, PíC-PíPsPeP°P»C-C”PjC-CÍ). PḡP»C-PSC-C±PSPs
PjPsP¶P»PëPIPμ PIPëPSPëPePSPμPSPSCÍ PSCÍPrPsC,Pë, P±P»CHPIP°PSPSCÍ,
P°CḡC,PμCḡC-P°P»CHPSPsC— PíC-PíPsC,PμPSP·C-C—, CÍCÍPrPsPj, CÍPsPSP»PëPIPsCÍC,C-
P·P°PíP°PjPsCḡPsC±PμPSPSCÍ (PIPμCḡC,PëPíPs), CÍPíP»CÍC,P°PSPsCÍC,C-
CÍPIC-PrPsPjPsCÍC,C-, PíPsP»C-CÍCḡC-C— P°P±Ps PsP»C-PíCÍCḡC-C— P°P¶ PrPs
P°PSCÍCḡC-C— (C%Ps CÍPíCḡPëC±PëPSPμPSP° PíC-PíPsPIPSP»PμPjC-C”CH).

P>C-PeC¿PIP°PSPSCÍ

P—P°C...PsPrPë PíPμCḡC€PsC— PrPsPíPsPjPsPíPë PíPeP»CHC±P°CḡC,CH C€PIPëPrPePμ
PIPëPIPμPrPμPSPSCÍ PíCḡPμPíP°CḡP°C,CÍ C€P»CÍC...PsPj PíCḡPsPjPëPIP°PSPSCÍ
C€P»CÍPSPeP° C,P°/P°P±Ps PíCḡPëP·PSP°C±PμPSPSCÍ P°PeC,PëPIPsPIP°PSPsPíPs

PICrPiC-P»P»CΠ C-P· PīPsPrP°P»CHC€PēPj PIC-PrPSPsPIP»PμPSPSCΠPj PIPsPrPSPs-PμP»PμPeC,CḡPsP»C-C,PSPsPiPs P±P°P»P°PSCrCf PI CrPjPsPIP°C... CḡC,P°C†C-PsPSP°CḡCf.

PμPsP±C-C†PSC- CḡPμP°PeC†C-C—.

PkP°PNεC†P°CḡC,C-C€Pμ PīPsPIC-PrPsPjP»CΠP»Pē PīCḡPs PIPēPSPēPePSPμPSPSCΠ C,P°PePēC... PīPsP±C-C†PSPēC... CḡPμP°PeC†C-PNε: PiC-PīPsPeP°P»C-C”PjC-CΠ, CḡPμP°PeC†C-C— PiC-PiPμCḡC†CrC,P»PēPIPsCḡC,C-, PiPsP»PsPIPSPēPj C†PēPSPsPj PrPμCḡPjP°C,PsP»PsPiC-C†PSC-, Cr PīP°C†C-C”PSC,C-PI, CḡC...PēP»CHPSPēC... PrPs CḡPsP·PIPēC,PeCr P°P»PμCḡPiC-C†PSPēC... C,P° P°CḡC,PjP°C,PēC†PSPēC... CḡPμP°PeC†C-PNε, C- PjP°PeCrP»PsPīP°PīCfP»CHPsP·PSC- PIPēCḡPēPīP°PSPSCΠ.

PμC-Pr C†P°Cḡ P»C-PeCrPIP°PSPSCΠ C-PSPrP°PīP°PjC-PrPsPj CḡPīPsCḡC,PμCḡC-PiP°P»PēCḡCΠ PīPsP±C-C†PSC- CΠIPIPēC%P°, P·P°P·PSP°C†PμPSC- PSPēP¶C†Pμ, P· C,P°PePsCḡ C†P°CḡC,PsC,PsCḡ PIPēPSPēPePSPμPSPSCΠ: PrCrP¶Pμ C†P°CḡC,Ps (≥ 1/10), C†P°CḡC,Ps (≥ 1/100, <1/10), PSPμC†P°CḡC,Ps (≥ 1/1000, <1/100), CḡC-PrPePs (≥ 1/10000, < 1/1000), PrCrP¶Pμ CḡC-PrPePs (≥ 1/100000, < 1/10000), C†P°CḡC,PsC,P° PSPμPIC-PrPsPjP° (PSPμ PjPsP¶Pμ P±CrC,Pē PIPēP·PSP°C†PμPSP° P·PiC-PrPSPs P· PSP°CΠIPSPsCḡ C-PSC,,PsCḡPjP°C†C-C”Cḡ).

PŸPēCḡC,PμPjPē PsCḡPiP°PSC-PI P·P° PeP»P°CḡPēC,,C-PeP°C†C-C”Cḡ MedDRA P— P±PsPeCr CḡPēCḡC,PμPjPē PeCḡPsPIC- C,P° P»C-PjC,,P°C,PēC†PSPsC— CḡPēCḡC,PμPjPē	PμPsP±C-C†PSC- CḡPμP°PeC†C-C— PḡPiCḡP°PSCrP»PsC†PēC,PsP· PḡPīP»P°CḡC,PēC†PSP° P°PSPμPjC-CΠ P”PμPjPsP»C-C,PēC†PSP° P°PSPμPjC-CΠ P>PμPNεPePsPīPμPSC-CΠ PŸCḡPsPjP±PsC†PēC,PsPīPμPSC-CΠ	P§P°CḡC,PsC,P° PrCrP¶Pμ CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs C†P°CḡC,Ps
P— P±PsPeCr PjPμC,P°P±PsP»C-P·PjCr C,P° PsP±PjC-PSCr CḡPμC†PsPIPēPS	P”C-PiPμCḡPeP°P»CHC†C-C”PjC-CΠ P”C-PiPsPeP°P»C-C”PjC-CΠ (PrPēPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PēPIPsCḡC,C- P·P°CḡC,PsCḡCfPIP°PSPSCΠB») P”C-PiPsPSP°C,CḡC-C”PjC-CΠ (PrPēPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PēPIPsCḡC,C- P·P°CḡC,PsCḡCfPIP°PSPSCΠB») P”C-PiPsC...P»PsCḡPμPjC-CΠ P”C-PiPsPjP°PiPSC-C”PjC-CΠ P—P°PīP°PjPsCḡPsC†PμPSPSCΠ (PIPμCḡC,PēPiPs) PμC-PrPIPēC%PμPSP° PIC,PsPjP»CḡPIP°PSC-CḡC,CH PjPμC,,P°P»PiC-CΠ (PiPsP»PsPIPSPēPNε P±C-P»CH) PμP°CḡPμCḡC,PμP·C-CΠ PkPμPiCḡPēC,PsPjPSC-CḡC,CH	PSPμC†P°CḡC,Ps PSPμC†P°CḡC,Ps CḡC-PrPePs CḡC-PrPePs CḡC-PrPePs C†P°CḡC,Ps
P— P±PsPeCr PSPμCḡPIPSPsC— CḡPēCḡC,PμPjPē		CḡC-PrPePs CḡC-PrPePs CḡC-PrPePs CḡC-PrPePs CḡC-PrPePs CḡC-PrPePs C†P°CḡC,PsC,P° PSPμPIC-PrPsPjP°

P— P±PsPeCr PsCḡPiP°PSC-PI P·PsCḡCr PḡC-PsPīC-Cl	P PsP·PjPëC,PëPNḡ P·C-Cḡ	C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP° C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP° C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP° C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP°
	PμPsCḡCrCεPμPSPSCl P·PsCḡCr	C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP° C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP°
	P“PsCīC,CḡP° P·P°PeCḡPëC,PsPeCrC,PsPIP° PiP»P°CrPePsPjP° PīPsCḡC-PsC—PrP°P»CHḡPSPëPNḡ PIPëPīC-C, PḡCḡPëC,PjC-Cl	C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP° PrCrP¶Pμ CḡC-PrPePs C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP°
P— P±PsPeCr ClPμCḡC†Cl	PμP°CḡPsPeCīPëP·PjP°P»CHḡPSP° CεP»CrPSPsC‡PePsPIP° C,P°C...C-PeP°CḡPrC-Cl C,PëPīCr PīC-CḡCrPμC, (<i>torsades de pointes</i>), C%Ps PjPsP¶Pμ PīCḡPëP·PIPμCīC,Pë PrPs P»PμC,P°P»CHḡPSPsPiPs PSP°CīP»C-PrPeCr (PrPëPI. CḡPsP·PrC-P»Pë B«P’P·P°C”PjPsPrC-Cl P· C-PSCεPëPjPë P»C-PeP°CḡCīCHḡPePëPjPë P·P°CīPsP±P°PjPë C,P° C-PSCεC- PIPëPrPë PIP·P°C”PjPsPrC-PNḡB», B«PḡCīPsP±P»PëPIPsCīC,C- P·P°CīC,PsCīCrPIP°PSPSClB») PḡCḡC,PμCḡC-P°P»CHḡPSP° PiC-PiPsC,PμPSP·C-Cl P’P»CḡPIP°PSPSCl PḡCrPrPsC,P° P—P°PiPsCḡ PŸCrC...C-CīC,CH Cr CḡPsC,C- PμP°PSPeCḡPμP°C,PëC,	
P— P±PsPeCr ClCrPrPëPSPSPsC— CīPëCīC,PμPjPë P— P±PsPeCr C,CḡP°PIPSPsC— CīPëCīC,PμPjPë	PḡCḡC,PμCḡC-P°P»CHḡPSP° PiC-PiPsC,PμPSP·C-Cl P’P»CḡPIP°PSPSCl PḡCrPrPsC,P° P—P°PiPsCḡ PŸCrC...C-CīC,CH Cr CḡPsC,C- PμP°PSPeCḡPμP°C,PëC,	PrCrP¶Pμ CḡC-PrPePs PSPμC‡P°CīC,Ps CḡC-PrPePs CḡC-PrPePs CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs PrCrP¶Pμ CḡC-PrPePs C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP°
P— P±PsPeCr PiPμPiP°C,PsP±C-P»C-P°CḡPSPsC— CīPëCīC,PμPjPë	PμPsCḡCrCεPμPSPSCl C„CrPSPeC†C-C— PīPμC‡C-PSPePë PμCḡPë PīPμC‡C-PSPePsPIC-PNḡ PSPμPrPsCīC,P°C,PSPsCīC,C- PjPsP¶P»PëPIPμ PIPëPSPëPePSPμPSPSCl PīPμC‡C-PSPePsPIPsC— PμPSC†PμC„P°P»PsPīP°C,C-C— (PrPëPI. CḡPsP·PrC-P»Pë B«PμCḡPsC,PëPīPsPeP°P·P°PSPSClB», B«PḡCīPsP±P»PëPIPsCīC,C- P·P°CīC,PsCīCrPIP°PSPSClB») P“PμPīP°C,PëC,	C‡P°CīC,PsC,P° PSPμPIC-PrPsPjP°

P— P±PsPeCr C€PeC-CTjPë C,P° C—C— PiPsC...C-PrPSPëC...	P PµP°PeC†C-C— PiC-PiPµCTjC†CrC,P»PëPIPsC†C,C- PµP°PeC†P»PsPiP°PiC†P»CHbPsP·PSC- PIPëC†PëPiP°PSPSClI PµC†CTjPiC†CTjP° PjPSPiC-PsPSPµPICtjPsC,PëC±PSPëPNë PSP°P±CTjCljPe PµCTjPsPiPëPiBtj™ CljPSPeP°	C±P°C†C,Ps C±P°C†C,Ps PSPµC±P°C†C,Ps PrC†P¶Pµ CTjC-PrPePs PrC†P¶Pµ CTjC-PrPePs PrC†P¶Pµ CTjC-PrPePs
	PÿPsPeC†PëC±PSPëPNë PµPiC-PrPµCTjPjP°P»CHbPSPëPNë PSPµPeCTjPsP»C-P· PÿPëPSPrCTjPsPj PÿC,C-PIPµPSC†P° Btj” P”P¶PsPSC†PsPSP° PµPsP¶P»PëPIPµ P·P°PiPsC†C,CTjPµPSPSClI C-C†PSC†CTjC±PsPiPs PiPsC†C,CTjPsPiPs C†PëC†C,PµPjPSPsPiPs C±PµCTjPIPsPSPsPiPs PIPsPIC±P°PeP° P PµP°PeC†C-C— C,,PsC,PsC±CrC,P»PëPIPsC†C,C- (PrPëPI. CTjPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†CrPIP°PSPSClIB»)	PrC†P¶Pµ CTjC-PrPePs C±P°C†C,PsC,P° PSPµPIC-PrPsPjP°
P— P±PsPeCr PSPëCTjPsPe C,P° C†PµC±PsPIPëPrC-P»CHbPSPsC— C†PëC†C,PµPjPë P— P±PsPeCr C†PePµP»PµC,PSPs- PjBtj™ CljP·PsPIPsC— C†PëC†C,PµPjPë C,P° C†PiPsP»CrC±PSPsC— C,PeP°PSPëPSPë	PkPëCTjPePsPIP° PSPµPrPsC†C,P°C,PSC-C†C,CHb PkP°PiCTjCrP¶PµPSPSClI PjBtj™ CljP·C-PI PµBtj™ CljP·PsPIP° C†P»P°P±PeC-C†C,CHb P’C-P»CHb Cr PjBtj™ CljP·P°C... P P°P±PrPsPjC-PsP»C-P· P·CTjPµPeC,PëP»CHbPSP° PrPëC†C,,C†PSPeC†C-Clj	C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° B PSPµC±P°C†C,Ps
P— P±PsPeCr CTjPµPiCTjPsPrCrPeC,PëPIPsPSC— C†PëC†C,PµPjPë C,P° PjPsP»PsC±PSPëC... P·P°P»PsP· P”PsC†P»C-PrP¶PµPSPSClI	PµPsPrPsPIP¶PµPSPSClI C-PSC,PµCTjPIP°P»Cr Q-T PSP° P·PµP” (PrPëPI. CTjPsP·PrC-P»Pë B«P’P·P°C”PjPsPrC-Clj P· C-PSC€PëPjPë P»C-PeP°CTjC†CHbPePëPjPë P·P°C†PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C”PjPsPrC-PNëB», B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†CrPIP°PSPSClIB») PµC-PrPIPëC%PµPSPSClI CTjC-PIPsC PiP»CTjPePsP·Pë PeCTjPsPIC- (PrPëPI. CTjPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†CrPIP°PSPSClIB») PµC-PrPIPëC%PµPSPSClI CTjC-PIPsC C†PµC±PsPIPsC— PePëC†P»PsC,Pë PI PeCTjPsPIC- (PrPëPI. CTjPsP·PrC-P» B«PhC†PsP±P»PëPIPsC†C,C- P·P°C†C,PsC†CrPIP°PSPSClIB») PµC-PrPIPëC%PµPSPSClI CTjC-PIPsC PiPµC±C-PSPePsPIPëC... C,,PµCTjPjPµPSC,C-PI	C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° C±P°C†C,PsC,P° PSPµPIC-PrPsPjP° C±P°C†C,PsC,P° PSPµPIC-PrPsPjP°

PhPiPeCf PsPeChPmPjPeC... PiPsP±C-C±PSPeC... ChPmP°PeC†C-PN

PμC-Pr C±P°Cf PrPsCfP»C-PrP¶PμPSCH P†P† C,P° P†P†P† C„P°P, Cr C¶PePeC...
PiPsChC-PIPSCHPIP°P»Pë PrPsP·Pë C-PSPrP°PiP°PjC-PrCr 1,5 C- 2,5 PjPi, P°PSP°P»C-P·
ChC-PIPSCH-PI PeP°P»C-Ch PI PiP»P°P·PjC- PiPsPeP°P·P°PI PrPsP·PsP·P°P»PμP¶PSPëPN
PμC„PμPeC, C-PSPrP°PiP°PjC-PrCr:

- P†PSPrP°PiP°PjC-Pr 1,5 PjPi: ChC-PIPμPSCH PeP°P»C-Ch Cr PiP»P°P·PjC- PeChPsPIC-
<3,4 PjPjPsP»CH/P» CfPiPsCfC,PμChC-PiP°PICfC¶ Cr 10 % PiP°C†C-C”PSC,C-PI C- <3,2
PjPjPsP»CH/P» B¶ Cr 4 % PiP°C†C-C”PSC,C-PI PiC-CfP»C¶ 4B¶“6 C,PëP¶PSC-PI
P»C-PeCfPIP°PSPSC¶. P§PμChPmP· 12 C,PëP¶PSC-PI P»C-PeCfPIP°PSPSC¶
CfPμChPmPrPSC” PiP°PrC-PSPSC¶ ChC-PIPSCH PeP°P»C-Ch PI PiP»P°P·PjC- PeChPsPIC-
CfC,P°PSPsPIPëP»Ps 0,23 PjPjPsP»CH/P».

B§ P†PSPrP°PiP°PjC-Pr 2,5 PjPi: ChC-PIPμPSCH PeP°P»C-Ch Cr PiP»P°P·PjC- PeChPsPIC- <3,4
PjPjPsP»CH/P» CfPiPsCfC,PμChC-PiP°PICfC¶ Cr 25 % PiP°C†C-C”PSC,C-PI C- <3,2
PjPjPsP»CH/P» B¶ Cr 10 % PiP°C†C-C”PSC,C-PI PiC-CfP»C¶ 4B¶“6 C,PëP¶PSC-PI
P»C-PeCfPIP°PSPSC¶. P§PμChPmP· 12 C,PëP¶PSC-PI P»C-PeCfPIP°PSPSC¶ CfPμChPmPrPSC”
PiP°PrC-PSPSC¶ ChC-PIPSCH PeP°P»C-Ch PI PiP»P°P·PjC- PeChPsPIC- CfC,P°PSPsPIPëP»Ps
0,41 PjPjPsP»CH/P».

PμPsPIC-PrPsPjP»PμPSPSC¶ PiChPs PiPsP±C-C±PSC- ChPmP°PeC†C-C— PiC-CfP»C¶
ChPmC”CfC,ChP°C†C-C— P»C-PeP°ChCfCHPePsPiPs P·P°CfPsP±Cr PjP°C” PIPμP»PëPePμ
P·PSP°C±PμPSPSC¶. P¶Pμ PrP°C” P·PjPsPiCr PiChPsPIPsPrPëC,Pë PjPsPSC-C,PSC¶PëPSPi
CfPiC-PIPIC-PrPSPSc¶PμPSPSC¶ PePsChPëCfC,CH/ChPëP·PëPe PiChPë
P·P°CfC,PsCfCrPIP°PSPSC- C†CHPsPiPs P»C-PeP°ChCfCHPePsPiPs P·P°CfPsP±Cr.
PhPmPrPëC±PSPëPj C,P° C„P°ChPjP°C†PμPIC,PëC±PSPëPj PiChP°C†C-PIPSPëPeP°Pj, P°
C,P°PePsP¶ PiP°C†C-C”PSC,P°Pj P°P±Ps C—...PSC-Pj P·P°PePsPSPSPëPj
PiChPmPrCfC,P°PIPSPëPeP°Pj CfP»C-Pr PiPsPIC-PrPsPjP»C¶C,Pë PiChPs CrCfC-
PIPëPiP°PrPePë PiC-PrPsP·ChCHPIP°PSPëC... PiPsP±C-C±PSPëC... ChPmP°PeC†C-PN C,P°
PIC-PrCfCrC,PSPsCfC,C- PμC„PμPeC,PëPIPSPsCfC,C- P»C-PeP°ChCfCHPePsPiPs P·P°CfPsP±Cr
C±PμChPmP· PhPIC,PsPjP°C,PëP·PsPIP°PSCr C-PSC„PsChPjP°C†C-PN°PSCr CfPëCfC,PμPjCr
P·C„P°ChPjP°PePsPSP°PiP»C¶PrCr P·P° PiPsCfPëP»P°PSPSC¶Pj: <https://aisf.dec.gov.ua>

PjPμChPjC-PS PiChPëPrP°C,PSPsCfC,C-. 4 ChPsPePë.

PjPjPsPIPë P·P±PμChC-PiP°PSPSC¶.

P—P±PμChC-PiP°C,Pë Cr PSPμPrPsCfC,CfPiPSPsPjCr PrP»C¶ PrC-C,PμPN PjC-CfC†C-. PkPμ
PiPsC,ChC-P±PSC- CfPiPμC†C-P°P»CHPSC- CrPjPsPIPë P·P±PμChC-PiP°PSPSC¶.

PjPiP°PePsPIPeP°.

PřP°P±P»PμC,PePë PīPs 1,25 PjPi: 10 C,P°P±P»PμC,PsPe Cí P±P»C-CÍC,PμCĤC-, 3 P°P±Ps 6
P±P»C-CÍC,PμCĤC-PI Cí PeP°CĤC,PsPSPSC-PNē PePsCĤPsP±C†C-.

PřP°P±P»PμC,PePë PīPs 2,5 PjPi: 10 C,P°P±P»PμC,PsPe Cí P±P»C-CÍC,PμCĤC-, 3 P°P±Ps 6
P±P»C-CÍC,PμCĤC-PI Cí PeP°CĤC,PsPSPSC-PNē PePsCĤPsP±C†C-.

PљP°C,PμPiPsCĤC-CĤ PIC-PrPīCíCÍPeCí. P—P° CĤPμC†PμPīC,PsPj.

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PjC-CÍC†CĤ PīCĤPsPIP°PrP¶PμPSPSCĤ PNēPsPiPs PrC-CĤP»CHњPSPsCÍC,C-.**

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