

PлPсPг PђPŷPГB PŸ09D Pђ06.

PαP°CḡPjP°PePsP»PsPiC-C‡PSC- PIP»P°CÍC,PëPIPsCÍC,C-.

PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

PhPSPiC-PsC,PμPSP·PëPS II C” PsCÍPSPsPIPsPëPj PIP°P·PsP°PeC,PëPIPsPëPj PiPsCḡPjPsPSPsPj CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-P°P»CHPrPsCÍC,PμCḡPsPSPsPIPsC— CÍPëCÍC,PμPjPë C-PIC-PrC-PiCḡP°C” CḡPsP»CH Cr PîP°C,PsC,,C-P·C-PsP»PsPiC-C— PiC-PîPμCḡC,PsPSC-C— C,P° C-PSCëPëC... CÍPμCḡC†PμPIPs-CÍCrPrPëPSPSPëC... CḡPsP·P»P°PrP°C.... P’C-PS C,P°PePsP¶ PIC-PrC-PiCḡP°C” CḡPsP»CH Cr PîP°C,PsPiPμPSPμP·C- PiC-PîPμCḡC,CḡPsC,,C-C— PsCḡPiP°PSC-PI C,P° PîPsCëPePsPrP¶PμPSPSC¶ PsCḡPiP°PSC-PI-PjC-CëPμPSPμPNë. PhCÍPSPsPIPsC- C,,C-P·C-PsP»PsPiC-C‡PSC- PμC,,PμPeC,Pë P°PSPiC-PsC,PμPSP·PëPSCr II, C,P°PeC- C¶Pe P·PICrP¶PμPSPSC¶ CÍCrPrPëPS, CÍC,PëPjCrP»C¶C†C-C¶ P°P»CHPrPsCÍC,PμCḡPsPSCr, CḡPμPiCrP»CHPIP°PSPSC¶ PIPsPrPSPs-CÍPsP»CHPsPIPsPiPs PiPsPjPμPsCÍC,P°P·Cr C,P° CÍC,PëPjCrP»C¶C†C-C¶ CḡPsCÍC,Cr PeP»C-C,PëPS, PsPiPsCÍPμCḡPμPrPePsPICrCḡC,CHCÍC¶ C‡PμCḡPμP· CḡPμC†PμPiC,PsCḡPë C,PëPiCr 1 (PhPŷ₁).

PλP°PSPPrPμCÍP°CḡC,P°PSCr C†PëP»PμPeCÍPμC,PëP» C” PîCḡPsP»C-PeP°PjPë, C%oPs CëPIPëPrPePs PîPμCḡPμC,PIPsCḡCḡCḡC,CHCÍC¶ PSP° P°PeC,PëPIPsCÍ CḡPμC‡PsPIPëPSCr Bḡ” PeP°PSPPrPμCÍP°CḡC,P°PS Bḡ” CëP»C¶C...PsPj CÍPeP»P°PrPSPsPμC,,C-CḡPSPsPiPsB PiC-PrCḡPsP»C-P·Cr PîC-Pr C‡P°CÍ P°P±CÍPsCḡP±C†C-C— P· C,CḡP°PIPsPiPs C,CḡP°PeC,Cr. PλP°PSPPrPμCÍP°CḡC,P°PS C” CÍPμP»PμPeC,PëPIPsPëPj P°PSC,P°PiPsPSC-CÍC,PsPj PhPŷ₁-CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCr P†P† P· PjC-C†PSPëPj P·PiBḡ™ C¶P·CrPIP°PSPSC¶Pj C,P° PîPsPIC-P»CHPSPsCḡ PrPëCÍPsC†C-P°C†C-C”Cḡ P· PSPëPjPë. P’C-PS PSPμ PjP°C” P°PeC,PëPIPsCÍC,C- P°PiPsPSC-CÍC,P°.

PλP°PSPPrPμCÍP°CḡC,P°PS PSPμ PIPîP»PëPIP°C” PSP° P°PSPiC-PsC,PμPSP·PëPSPîPμCḡPμC,PIPsCḡCḡPIP°P»CHPSPëPNë C,,PμCḡPjPμPSC, (PhPμPα) C,P° C-PSCëC- C,,PμCḡPjPμPSC,PSC- CÍPëCÍC,PμPjPë, C%oPs P·P°P·PIPëC‡P°PNë P°CÍPsC†C-CḡC”C,CHCÍC¶ C-P· P·P°CÍC,PsCÍCrPIP°PSPSC¶Pj C-PSPiC-P±C-C,PsCḡC-PI PhPμPα, PsCÍPeC-P»CHPePë PSPμPjP°C” PIPîP»PëPICr PSP° CḡPsP·PîP°Pr PeC-PSC-PSC-PI PSP° C-PSCëC- CÍCrP±CÍC,P°PSC†C-C—, C,P°PeC- C¶Pe CÍCrP±CÍC,P°PSC†C-C¶ P . PhPSC,P°PiPsPSC-CÍC,Pë P°PSPiC-PsC,PμPSP·PëPSCr P†P† C,,P°PeC,PëC‡PSPs PSPμ PIPëPeP»PëPeP°CḡC,CH PeP°CëPμP»CH. PλP°PSPPrPμCÍP°CḡC,P°PS PSPμ P·PiBḡ™ C¶P·CrC”C,CHCÍC¶ C,P° PSPμ P±P»PsPeCrC” CḡPμC†PμPiC,PsCḡPë C-PSCëPëC... PiPsCḡPjPsPSC-PI C,P° C-PsPSPSC- PeP°PSP°P»Pë. PhPSC,P°PiPsPSC-P·Pj CḡPμC†PμPiC,PsCḡC-PI PhPŷ₁ PîCḡPëP·PIPsPrPëC,CH PrPs PrPsP·PsP·P°P»PμP¶PSPsPiPs PîC-PrPIPëC%oPμPSPSC¶ CḡC-PIPsC-PI CḡPμPSC-PSCr PîP»P°P·PjPë, CḡC-PIPsC-PI P°PSPiC-PsC,PμPSP·PëPSCr P† C,P° P°PSPiC-PsC,PμPSP·PëPSCr P†P†, P° C,P°PePsP¶ PrPs P·PSPëP¶PμPSPSC¶ PePsPSC†PμPSC,CḡP°C†C-C— P°P»CHPrPsCÍC,PμCḡPsPSCr Cr PîP»P°P·PjC-.

PκPμPjPμP»P°PSPsPjPSPëPNë CḡP°Pe CëPeC-CḡPë (PκPḡP Pë).

PκP°C¶PIPsC- PrP°PSC- PμPiC-PrPμPjC-PsP»PsPiC-C‡PSPëC... PrPsCÍP»C-PrP¶PμPSCḡ CÍPIC-PrC‡P°C,CH, C%oPs C-CÍPSCrC” PeCrPjCrP»C¶C,PëPIPsPëPNë PrPsP·PsP·P°P»PμP¶PSPëPNë PIP·P°C”PjPsP·PiBḡ™ C¶P·PsPe PjC-P¶ P·P°CÍC,PsCÍCrPIP°PSPSC¶Pj PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrCr C,P° PIPëPSPëPePSPμPSPSC¶Pj PκPḡP Pë. PhPrPSPμ PrPsCÍP»C-PrP¶PμPSPSC¶

PIPeP»CĤC†P°P»Ps 71 533 PIPëPîP°PrPePë P±P°P·P°P»CHbPSPsPeP»C-C,PëPSPSPsC—
 PeP°CĤC†PëPSPsPjPë (P’PĽPĽ) C- 8 629 PIPëPîP°PrPeC-PI
 PîP»PsCĤPëPsPeP»C-C,PëPSPSPsC— PeP°CĤC†PëPSPsPjPë (PĥPĽPĽ), PîCĤPë
 C†CHbPsPjC† PI PiCĤC†PîP°C... PePsPSC,CĤPsP»CĤ P±C†P»Ps 1 430 833 C- 172 462
 PîP°C†C-C”PSC,Pë PIC-PrPîPsPIC-PrPSPs. PĥCĤPëPNëPsPj
 PiC-PrCĤPsC...P»PsCĤC,C-P°P·PëPrC† PI PIPµP»PëPeC-PNë PeC-P»CHbPePsCĤC,C- (PI
 CĤC†PjC- ≥50 000 PjPi) P±C†PI PîPsPIbĤ™ CĤP·P°PSPëPNë P·C-
 CĤPePsCĤPëPiPsPIP°PSPëPj CĤPîC-PIPIC-PrPSPsCëPµPSPSCĤPj CĤPëP·PëPeC-PI (PŸP)
 1,29 (95 % PrPsPIC-CĤC†PëPNë C-PSC,PµCĤPIP°P» (P”P†): PrC-P°PîP°P·PsPS 1,23BĤ“1,35)
 PrP»CĤ P’PĽPĽ C- 3,98 (95 % P”P†: 3,68BĤ“4,31) PrP»CĤ PĥPĽPĽ. PŞC-C,PëPëPNë
 PIP·P°C”PjPsP·PIbĤ™ CĤP·PsPe PjC-P¶ CĤC†PjP°CĤPSPsCĤ PrPsP·PsCĤ C,P°
 CĤPµP·C†P»CHbC,P°C,P°PjPë CĤPîPsCĤC,PµCĤC-PîP°PICĤCĤ CĤPe PrP»CĤ P’PĽPĽ,
 C,P°Pe C- PrP»CĤ PĥPĽPĽ. P†PSCëPµ PrPsCĤP»C-PrP¶PµPSPSCĤ PîPsPeP°P·P°P»Ps
 PjPsP¶P»PëPIPëPNë PIP·P°C”PjPsP·PIbĤ™ CĤP·PsPe PjC-P¶ CĤPsP·PIPëC,PePsPj CĤP°PeC†
 PiC†P±Pë (PĥPĽPĽ) C,P° PIPîP»PëPIPsPj PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPrC†: 633
 PIPëPîP°PrPePë CĤP°PeC† PiC†P±Pë P±C†P»Ps P·C-CĤC,P°PIP»PµPSPs C-P· 63 067
 PIPëPîP°PrPeP°PjPë PePsPSC,CĤPsP»CHbPSPsC— PîPsPiC†P»CĤC†C-C— P·
 PIPëPePsCĤPëCĤC,P°PSPSCĤPj PIPëP±C-CĤPePsPIPsC— CĤC,CĤP°C,PµPiC-C—
 PSP°P±PsCĤC† CĤPëP·PëPeC-PI. P’C†P»Ps PiCĤPsPrPµPjPsPSCĤC,CĤPsPIP°PSPs
 PeC†PjC†P»CĤC,PëPIPSPëPNë PrPsP·PsP·P°P»PµP¶PSPëPNë PIP·P°C”PjPsP·PIbĤ™ CĤP·PsPe
 P·C- CĤPePsCĤPëPiPsPIP°PSPëPj PŸP PIC-Pr 2,1 (95 % P”P†: 1,7BĤ“2,6) PrPs PŸP 3,9
 (3,0BĤ“4,9) PrP»CĤ PIPëCĤPsPePsC— CĤC†PjP°CĤPSPsC— PrPsP·Pë (~25 000 PjPi) C,P°
 PŸP 7,7 (5,7BĤ“10,5) PrP»CĤ PSP°PNëPIPëC%PsC— CĤC†PjP°CĤPSPsC— PrPsP·Pë
 (~100 000 PjPi) (PrPëPI. CĤPsP·PrC-P» B«PĥCĤPsP±P»PëPIPsCĤC,C-
 P·P°CĤC,PsCĤC†PIP°PSPSCĤB»).

P’PîP»PëPI PeP°PSPPrPµCĤP°CĤC,P°PSC† C†PëP»PµPeCĤPµC,PëP»C† C† PrPsP·C- 16 PjPi
 PsPrPëPS CĤP°P· PSP° PrPsP±C† PSP° P·P°C...PIPsCĤCĤPIP°PSC-CĤC,CHb C-
 P»PµC,P°P»CHbPSC-CĤC,CHb PIC-Pr CĤPµCĤC†PµPIPs-CĤC†PrPëPSPSPëC...
 P·P°C...PIPsCĤCĤPIP°PSCĤ PIPëPIC†P°P»Pë C† CĤP°PSPPrPsPjC-P·PsPIP°PSPsPjC†
 PeP»C-PSC-C†PSPsPjC† PrPsCĤP»C-PrP¶PµPSPSC- C† PîP°C†C-C”PSC,C-PIB
 P»C-C,PSCĤPsPiPs PIC-PeC† P· P»PµPiPePsCĤ C†Pë PîPsPjC-CĤPSPsCĤ
 P°CĤC,PµCĤC-P°P»CHbPSPsCĤ PiC-PîPµCĤC,PµPSP·C-C”CĤ. PĥP°C†C-C”PSC,Pë
 PîCĤPëPNëPjP°P»Pë PeP°PSPPrPµCĤP°CĤC,P°PS P°P±Ps PîP»P°C†PµP±Ps P· C-PSCëPëPjPë
 PiC-PîPsC,PµPSP·PëPIPSPëPjPë P·P°CĤPsP±P°PjPë C† CĤP°P·C- PîPsC,CĤPµP±Pë.
 PĥCĤC,PµCĤC-P°P»CHbPSPëPNë C,PëCĤPe P·PSPëP·PëPICĤCĤ P· 166/90 PrPs 145/80 PjPj
 CĤC,.. CĤC,.. C† PiCĤC†PiC- PeP°PSPPrPµCĤP°CĤC,P°PSC† C- P· 167/90 PrPs 149/82 PjPj
 CĤC,.. CĤC,.. C† PePsPSC,CĤPsP»CHbPSC-PNë PiCĤC†PiC-. PŸC,P°C,PëCĤC,PëC†PSPs
 P·PSP°C†C†C%PsC— PIC-PrPjC-PSPSPsCĤC,C- C† PeC-P»CHbPePsCĤC,C-
 P·PSP°C†PSPëC... CĤPµCĤC†PµPIPs-CĤC†PrPëPSPSPëC... CĤPIPëC% PSPµ
 CĤPîPsCĤC,PµCĤC-PîP°P»PsCĤCĤ. P”C-PrCĤPsC...P»PsCĤC,C-P°P·PëPr P±P»PsPeC†C”
 CĤPµP°P±CĤPsCĤP±C†C-CĤ PSP°C,CĤC-CĤ, PiPsP»PsPIPSPëPj C†PëPSPsPj C†
 PrPëCĤC,P°P»CHbPSPëC... PSPëCĤPePsPIPëC... PeP°PSP°P»CHbC†CĤC..., C,P°
 CĤPîCĤPëCĤC” PIPëPIPµPrPµPSPSCĤ PSP°C,CĤC-CĤ, C...P»PsCĤPëPrC-PI C,P°
 PIPsPrPë. PĥPëCĤPePsPIPµ PIPëPIPµPrPµPSPSCĤ PeP°P»C-CĤ C,P° PjP°PiPSC-CĤ
 PiC-PrPIPëC%C†C”C,CHbCĤCĤ P·P°P»PµP¶PSPs PIC-Pr PrPsP·Pë PîCĤPµPîP°CĤP°C,C†,
 C,PsPrC- CĤPe PeP°P»CHbC†C-PNë CĤPµP°P±CĤPsCĤP±C†C”C,CHbCĤCĤ

$P \pm C - P \gg CH_3C \epsilon PsCH$ $PjC - CH_3PsCH$. $P''C - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}Pr$ $P \cdot PSP \ddot{e}P \parallel CrC''$
 $PsP \pm B \mathcal{T}^M C'' Pj$ $PiP \gg P^\circ P \cdot PjP \ddot{e} C - PiPsP \cdot P^\circ PeP \gg C - C, P \ddot{e}PSPSPsC - CH_3C - PrP \ddot{e}PSP \ddot{e} C, P^\circ$
 $P \cdot PjP \mu PSC \epsilon CrC''$ $C \dots PIP \ddot{e}P \gg P \ddot{e}PSPSP \ddot{e}PN \ddot{e}$ $ClP \mu CH_3C \uparrow P \mu PIP \ddot{e}PN \ddot{e}$ $PIP \ddot{e}PeP \ddot{e}Pr C, P^\circ$
 $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSP \ddot{e}PN \ddot{e} C, P \ddot{e}ClPe$. $P \mu CH_3P \ddot{e} C, CH_3P \ddot{e}PIP^\circ P \gg C - PN \ddot{e} C, P \mu CH_3P^\circ PiC - C -$
 $P \cdot PSP \ddot{e}P \parallel P \mu PSP \ddot{e}PN \ddot{e}$ $PiP \mu CH_3P \ddot{e}C, P \mu CH_3P \ddot{e}C \uparrow PSP \ddot{e}PN \ddot{e}$ $PsPiC - CH_3 ClPiCH_3P \ddot{e}C \parallel C''$
 $P \cdot PSP \ddot{e}P \parallel P \mu PSPSCCH$ $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSPsPiPs C, P \ddot{e}ClPeCr$.

$P \mathcal{L}P \gg C - PSC - C \uparrow PSC - PrPsClP \gg C - PrP \parallel P \mu PSPSC \parallel$ $PiPsPeP^\circ P \cdot P^\circ P \gg P \ddot{e}$, $C \% Ps$
 $C, CH_3P \ddot{e}PIP^\circ P \gg P \mu P \gg C - PeCrPIP^\circ PSPSC \parallel$ $PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}PrPsPj$
 $P \cdot PSP \ddot{e}P \parallel CrC''$ $CH_3P \ddot{e}P \cdot P \ddot{e}Pe$ $ClP \mu CH_3C \uparrow P \mu PIPs - ClCrPrP \ddot{e}PSPSPsC -$
 $P \cdot P^\circ C \dots PIPsCH_3CH_3PIP^\circ PSPsClC, C - C, P^\circ ClPjP \mu CH_3C, PSPsClC, C -$.

$P \mathcal{L}P^\circ PSPrP \mu ClP^\circ CH_3C, P^\circ PS C, P^\circ PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}Pr$ $PjP^\circ CH_3C, CH_3$
 $P^\circ PrP \ddot{e}C, P \ddot{e}PIPSP \ddot{e}PN \ddot{e}$ $P^\circ PSC, P \ddot{e}PiC - PiP \mu CH_3C, P \mu PSP \cdot P \ddot{e}PIPSP \ddot{e}PN \ddot{e}$ $P \mu C, P \mu PeC, Pj$
 $PiP^\circ C \uparrow C - C''PSC, C - PI, ClPeC - ClC, CH_3P^\circ P \parallel PrP^\circ CH_3C, CH_3 PSP^\circ$
 $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSCr$ $PiC - PiP \mu CH_3C, P \mu PSP \cdot C - CH_3$, $PeP^\circ PSPrP \mu ClP^\circ CH_3C, P^\circ PS PI$
 $PePsPjP \pm C - PSP^\circ C \uparrow C - C - P \cdot PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}PrPsPj$
 $PiCH_3P \ddot{e}P \cdot PIPsPrP \ddot{e}C, CH_3 PrPs P \mu C, P \mu PeC, P \ddot{e}PIPSPsPiPs C, P^\circ$
 $PrPsPIPiPsC, CH_3P \ddot{e}PIP^\circ P \gg PsPiPs P \cdot PSP \ddot{e}P \parallel P \mu PSPSC \parallel$ $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSPsPiPs$
 $C, P \ddot{e}ClPeCr P \pm P \mu P \cdot CH_3P \mu C, P \gg P \mu PeC, PsCH_3PSPsPiPs PiC - PrPIP \ddot{e}C \% P \mu PSPSC \parallel$
 $C \uparrow P^\circ ClC, PsC, P \ddot{e} ClP \mu CH_3C \uparrow P \mu PIP \ddot{e}C \dots ClPePsCH_3PsC \uparrow P \mu PSCH_3$. $P \uparrow PSC, PsCH_3PjP^\circ C \uparrow C - Cl$
 $C \% PsPrPs ClP \mu CH_3PN \ddot{e}PsP \cdot PSPsC - P^\circ P \pm Ps PSP^\circ PrPjC - CH_3PSPsC -$
 $PiC - PiPsC, P \mu PSP \cdot C - C - PiC - ClP \gg Cl PiCH_3P \ddot{e}PN \ddot{e}PsPjCr PiP \mu CH_3C \epsilon PsC - PrPsP \cdot P \ddot{e} P^\circ P \pm Ps$
 $ClP \ddot{e}PSPrCH_3PsPjCr PIC - PrPjC - PSP \ddot{e} PIC - PrClCrC, PSC -$. $P \mu C - ClP \gg Cl$
 $P \cdot P^\circ ClC, PsClCrPIP^\circ PSPSC \parallel$ $PrPsP \cdot P \ddot{e} PeP^\circ PSPrP \mu ClP^\circ CH_3C, P^\circ PSCr PI$
 $PePsPjP \pm C - PSP^\circ C \uparrow C - C - P \cdot PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}PrPsPj$
 $PsPrPSPsCH_3P^\circ P \cdot PsPIPs PiPsC \uparrow P^\circ C, PsPe P^\circ PSC, P \ddot{e}PiC - PiP \mu CH_3C, P \mu PSP \cdot P \ddot{e}PIPSPsPiPs$
 $P \mu C, P \mu PeC, Cr P \cdot P^\circ P \cdot PIP \ddot{e}C \uparrow P^\circ PN \ddot{e} PSP^\circ ClC, P^\circ C''$ $Cr PjP \mu P \parallel P^\circ C \dots 2 PiPsPrP \ddot{e}PS$. $P \mu CH_3P \ddot{e}$
 $PiPsClC, C - PN \ddot{e}PSPsPjCr P \gg C - PeCrPIP^\circ PSPSC - PsPiC, P \ddot{e}PjP^\circ P \gg CH_3PSP \mu B$
 $P \cdot PSP \ddot{e}P \parallel P \mu PSPSC \parallel$ $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSPsPiPs C, P \ddot{e}ClPeCr$
 $PrPsClC \parallel PiP^\circ C''C, CH_3ClC \parallel$ $Cr PjP \mu P \parallel P^\circ C \dots C \uparrow PsC, P \ddot{e}CH_3CH_3PsC \dots C, P \ddot{e}P \parallel PSC - PI C, P^\circ$
 $P \cdot P \pm P \mu CH_3C - PiP^\circ C''C, CH_3ClC \parallel$ $PiCH_3P \ddot{e} PrPsPIPiPsC, CH_3P \ddot{e}PIP^\circ P \gg PsPjCr$
 $P \gg C - PeCrPIP^\circ PSPSC -$. $P \mathcal{L}P^\circ PSPrP \mu ClP^\circ CH_3C, P^\circ PS PI$ $PePsPjP \pm C - PSP^\circ C \uparrow C - C - P \cdot$
 $PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}PrPsPj$ $PiCH_3P \ddot{e} PiCH_3P \ddot{e}PN \ddot{e}PsPjC - PsPrP \ddot{e}PS CH_3P^\circ P \cdot PSP^\circ$
 $PrPsP \pm Cr P \cdot P^\circ P \pm P \mu P \cdot PiP \mu C \uparrow CrC''$ $P \mu C, P \mu PeC, P \ddot{e}PIPSP \mu C, P^\circ CH_3C - PIPSPsPjC - CH_3PSP \mu$
 $P \cdot PSP \ddot{e}P \parallel P \mu PSPSC \parallel$ $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSPsPiPs C, P \ddot{e}ClPeCr$ $PiCH_3PsC, ClPiPsPj > 24$
 $PiPsPrP \ddot{e}PS P \cdot PSP \mu PIP \mu P \gg P \ddot{e}PePsCH_3 CH_3C - P \cdot PSP \ddot{e}C \uparrow P \mu CH_3 PjC - P \parallel$
 $PjP^\circ PeClP \ddot{e}PjP^\circ P \gg CH_3PSP \ddot{e}Pj C, P^\circ PjC - PSC - PjP^\circ P \gg CH_3PSP \ddot{e}Pj P \mu C, P \mu PeC, P^\circ PjP \ddot{e} PjC - P \parallel$
 $PiCH_3P \ddot{e}PN \ddot{e}PsPjP^\circ PjP \ddot{e} PrPsP \cdot P \cdot C, P \mu PeC, P \ddot{e}PIPSC - ClC, CH_3 PeP^\circ PSPrP \mu ClP^\circ CH_3C, P^\circ PSCr$
 PI $PePsPjP \pm C - PSP^\circ C \uparrow C - C - P \cdot PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}PrPsPj$ $PSP \mu$
 $P \cdot P^\circ P \gg P \mu P \parallel P \ddot{e}C, CH_3 PIC - Pr PIC - PeCr C, P^\circ ClC, P^\circ C, C - PiP^\circ C \uparrow C - C''PSC, C - PI$.

$Pj PrPsClP \gg C - PrP \parallel P \mu PSPSC - PeP^\circ PSPrP \mu ClP^\circ CH_3C, P^\circ PS PI$ $PePsPjP \pm C - PSP^\circ C \uparrow C - C - P \cdot$
 $PiC - PrCH_3PsC \dots P \gg PsCH_3C, C - P^\circ P \cdot P \ddot{e}PrPsPj$ $Cr PrPsP \cdot C - 16 PjPi/12,5 PjPi$ $PsPrP \ddot{e}PS CH_3P^\circ P \cdot$
 $PSP^\circ PrPsP \pm Cr ClPiCH_3P \ddot{e}C \uparrow P \ddot{e}PSC \parallel PIB$ $P \pm C - P \gg CH_3C \epsilon P \mu P \cdot PSP \ddot{e}P \parallel P \mu PSPSC \parallel$
 $P^\circ CH_3C, P \mu CH_3C - P^\circ P \gg CH_3PSPsPiPs C, P \ddot{e}ClPeCr C, P^\circ PrPsClC \parallel PiPSP \mu PSPSC \parallel$
 $PePsPSC, CH_3PsP \gg CH_3 PSP^\circ Pr PSP \ddot{e}Pj Cr P \cdot PSP^\circ C \uparrow PSPs P \pm C - P \gg CH_3C \epsilon PsC -$

PeC-P»CHPePsCfC,C- Pp°CtC-C"psc,C-PI PpScTjC-PIpSClPSPs P·
PePsPjP±C-PSP°CtC-C"CH P»PsP·P°CjC,P°PSCr/PiC-PrCjPsC...P»PsCjC,C-P°P·PëPrCr
Cr PrPsP·C- 50 PjPi/12,5 PjPi PsPrPëPS CjP°P· PSP° PrPsP±Cr.

P'CrP»Ps PIC-PrP·PSP°C±PμPSPs, C%Ps C±P°CfC,PsC,P° PpPsP±C-C±PSPëC...
ClPIPëC%, PsCfPsP±P»PëPIPs PeP°C€P»CH, P±CrP»P° PSPëP¶C±PsCH PiCjPë
P·P°CfC,PsCfCrPIP°PSPSC-B PeP°PSPPrPμCfP°CjC,P°PSCr PI PePsPjP±C-PSP°CtC-C—
P· PiC-PrCjPsC...P»PsCjC,C-P°P·PëPrPsPj, PSC-P¶ PSP° C,P»C- P»C-PeCrPIP°PSPSCl
PePsPjP±C-PSP°CtC-C"CH C-PSPiC-P±C-C,PsCjC-PI PhPμPα C,P°
PiC-PrCjPsC...P»PsCjC,C-P°P·PëPrCr.

PkP° CfCHPsPiPsPrPSC- PIC-PrCfCrC,psc- PrP°PSC- C%PsPrPs P·P°CfC,PsCfCrPIP°PSPSCl
PeP°PSPPrPμCfP°CjC,P°PSCr CtPëP»PμPeCfPμC,PëP»Cr/PiC-PrCjPsC...P»PsCjC,C-P°P·PëPrCr
Pp°CtC-C"psc,P°Pj C-P· P·P°C...PIPsCjCHPIP°PSPSClPj
PSPëCjPsPe/PSPμC,,CjPsPp°C,C-C"CH, P·PSPëP¶PμPSPSClPj C,,CrPSPeCtC-C— P»C-PIPsPiPs
C€P»CrPSPsC±PeP°/ P·P°CfC,C-PNpSPsCH CfPμCjCtPμPIPsCH PSPμPrPsCfC,P°C,psc-CfC,CH
C,P° CfC,P°PSPsPj PiC-CfP»Cl PiPμCjPμPSPμCfPμPSPsPiPs C-psc,,P°CjPeC,Cr
PjC-PsPeP°CjPrP°.

PαP°CjPjP°PePsPeC-PSPμC,PëPeP°.

PjP±CfPsCjP±CtC-Cl C,P° CjPsP·PiPsPrC-P»

*PpP°PSPPrPμCfP°CjC,P°PSCz CtPëP»PμPeCfPμC,PëP». PμC-CfP»Cl
PiPμCjPsCjP°P»CHPSPsPiPs P·P°CfC,PsCfCrPIP°PSPSCl PeP°PSPPrPμCfP°CjC,P°PSCr
CtPëP»PμPeCfPμC,PëP» PiPμCjPμC,PIPsCjCHC"C,CHCfCl PSP° P°PeC,PëPIPSCr
CjPμC±PsPIPëPSCr PeP°PSPPrPμCfP°CjC,P°PS. PhP±CfPsP»CHC,PSP°
P±C-PsPrPsCfC,CrPiPSC-CfC,CH CfC,P°PSPsPIPëC,CH 40 %. PÿPμCjPμPrPSCl PiC-PePsPIP°
PePsPSCtPμPSC,CjP°CtC-Cl Cr CfPëCjPsPIP°C,CtC- PeCjPsPIC- (Pÿ_{max})
PrPsCfClPiP°C"C,CHCfCl C±PμCjPμP· 3bH"4 PiPsPrPëPSPë PiC-CfP»Cl PiCjPëPNpPsPjCr
C,P°P±P»PμC,PePë. PpPsPSCtPμPSC,CjP°CtC-Cl PeP°PSPPrPμCfP°CjC,P°PSCr Cr
CfPëCjPsPIP°C,CtC- P·CjPsCfC,P°C" P»C-psc-PNpSPs P· PiC-PrPIPëC%PμPSPSClPj PrPsP· Cr
PjPμP¶P°C... C,PμCjP°PiPμPIC,PëC±PSPsPiPs PrC-P°PiP°P·PsPSCr. PÿCrC,C,C"PIPsC—
CjC-P·PSPëCtC- Cr C,,P°CjPjP°PePsPeC-PSPμC,PëCtC- PeP°PSPPrPμCfP°CjC,P°PSCr PSPμ
CfPiPsCfC,PμCjC-PiP°P»PsCfCl PI P·P°P»PμP¶PSPsCfC,C- PIC-Pr CfC,P°C,C-. PμCjPëPNpPsPj
C—P¶C- CfCrC,C,C"PIPs PSPμ PIPIP»PëPIP°C" PSP° C,P°PePëPNpB PiPsPeP°P·PSPëPe, ClPe
PiP»PsC%P° PiC-Pr PeCjPëPIPsCH B«PePsPSCtPμPSC,CjP°CtC-Cl PI CfPëCjPsPIP°C,CtC- bH"
C±P°CfB» (AUC).*

*PpP°PSPPrPμCfP°CjC,P°PS P·PSP°C±PSPsCH PjC-CjPsCH P·PIbH™ ClP·CrC"C,CHCfCl
P· P±C-P»PeP°PjPë PiP»P°P·PjPë (PiPsPSP°Pr 99 %). P'PëPrPëPjPëPNp PsP±bH™C"Pj
CjPsP·PiPsPrC-P»Cr PeP°PSPPrPμCfP°CjC,P°PSCr CfC,P°PSPsPIPëC,CH 0,1 P»/PePi.*

*P"C-PrCjPsC...P»PsCjC,C-P°P·PëPr C€PIPëPrPePs P°P±CfPsCjP±CrC"C,CHCfCl P·
C,CjP°PIPSPsPiPs C,CjP°PeC,Cr P· P°P±CfPsP»CHC,PSPsCH P±C-PsPrPsCfC,CrPiPSC-CfC,CH
70 %. PμCjPëPNpPsPj C—P¶C- PiPsPeCjP°C%CrC" P°P±CfPsCjP±CtC-CH PiCjPëP±P»PëP·PSPs
PSP° 15 %. P'C-PsPrPsCfC,CrPiPSC-CfC,CH PjPsP¶Pμ P·PSPëP¶CfPIP°C,PëCfCl Cr
PiP°CtC-C"psc,C-PI C-P· CfPμCjCtPμPIPsCH PSPμPrPsCfC,P°C,psc-CfC,CH C,P°
PIPëCjP°P¶PμPSPëPjPë PSP°P±CjClPeP°PjPë.*

P—PIbH™ ClP·CrPIP°PSPSCl PiC-PrCjPsC...P»PsCjC,C-P°P·PëPrCr P·

РiСҫPsC, P_μC—PSP°PjPë PïP»P°P·PjPë CГC, P°PSPsPIPëC, ЧҺ P±P»PëP·CHPePs 60 %.
P'PëPrPëPjPëPN₀ PsP±Bҫ™ C" Pj CҫPsP·PïPsPrC—P»CГ Bҫ" P±P»PëP·CHPePs 0,8 P»/PePi.

РҺP_μC, P°P±PsP»C—P·Pj C, P° PIPëPIPrP_μPSPSCҪ

P_μP°PSPPrP_μCГP°CҫC, P°PSCз C†PëP»P_μPeCГP_μC, PëP». P_μP°PSPPrP_μCГP°CҫC, P°PS
PiPsP»PsPIPSPëPj C†PëPSPsPj PIPëPIPsPrPëC, ЧҺCГCҪ CГ PSP_μP·PjC—PSP_μPSPsPjCГ CГC, P°PSC—
P·CГP_μC†P_μCH C, P° P¶PsPIC†CH C— P»PëC€P_μ PSP_μPIPrP»PëPePsCH PjC—CҫPsCH
PjP_μC, P°P±PsP»C—P·CГC" C, ЧҺCГCҪ PïP_μC†C—PSPePsCH (CYP2C9). PкP°CҪPIPSC—
PrPsCГP»C—PrP¶P_μPSPSCҪ PIP·P°C" PjPsPrC—C— PIPeP°P·CГCHC, ЧҺ PSP°
PIC—PrCГCГC, PSC—CГC, ЧҺ PIPïP»PëPICГ PSP° CYP2C9 C, P° CYP3Pҫ4.B P— PsPiP»CҪPrCГ
PSP°B PrP°PSC— *in vitro*, PSP_μ PsC†C—PeCГC" C, ЧҺCГCҪ PIP·P°C" PjPsPrC—C— *in vivo* P·
P»C—PeP°CҫCГCHPePëPjPë P·P°CГPsP±P°PjPë, PjP_μC, P°P±PsP»C—P·Pj CҪPePëC...
P·P°P»P_μP¶PëC, ЧҺ PIC—Pr C—P·PsP_μPSP·PëPjC—PI CYP1A2, CYP2A6, CYP2C9, CYP2C19, CYP2D6,
CYP2E1 P°P±Ps CYP3A4 C†PëC, PsC...CҫPsPjCГ P450. P_μP_μCҫC—PsPr
PSP°PïC—PIPIPëPIPrP_μPSPSCҪB PeP°PSPPrP_μCГP°CҫC, P°PSCГ CГC, P°PSPsPIPëC, ЧҺ
PïCҫPëP±P»PëP·PSPs 9 PiPsPrPëPS. P_μCГPjCГP»CҪC†C—C— PïCҫP_μPïP°CҫP°C, CГ PïC—CГP»CҪ
PïPsPIC, PsCҫPSPsPiPs P±P°PïP°C, PsCҫP°P·PsPIPSPiPs PïCҫPëPN₀PsPjCГ PrPsP· PSP_μ
PIC—PrP±CГPIP°C" C, ЧҺCГCҪ. P_μP_μCҫC—PsPr PSP°PïC—PIPIPëPIPrP_μPSPSCҪ
PeP°PSPPrP_μCГP°CҫC, P°PSCГ PïC—CГP»CҪ PïCҫPëPN₀PsPjCГ PeP°PSPPrP_μCГP°CҫC, P°PSCГ
C†PëP»P_μPeCГP_μC, PëP»CГ CГ PePsPjP±C—PSP°C†C—C— P·
PiC—PrCҫPsC...P»PsCҫC, C—P°P·PëPrPsPj P·P°P»PëC€P°C" C, ЧҺCГCҪ PSP_μP·PjC—PSP_μPSPëPj.
PŸPiPsCГC, P_μCҫC—PiP°C" C, ЧҺCГCҪ PïC—PrPIPëC‰P_μPSPSCҪ PïPsPeP°P·PSPëPeP° AUC
(15Bҫ"18 %) C, P° PŸ_{max} (23Bҫ"24 %) PeP°PSPPrP_μCГP°CҫC, P°PSCГ PïCҫPë
P·P°CГC, PsCГCГPIP°PSPSC— CҫP°P·PsPj P· PiC—PrCҫPsC...P»PsCҫC, C—P°P·PëPrPsPj, P°P»P_μ C†P_μ
PSP_μ PjP°C" PeP»C—PSC—C†PSPsPiPs P·PSP°C†P_μPSPSCҪ. P_μCҫC—Pj C, PsPiPs, PïP_μCҫP_μPr
PïP_μCҫP_μC...PsPrPsPj PSP° P·P°CГC, PsCГCГPIP°PSPSCҪ PeP°PSPPrP_μCГP°CҫC, P°PSCГ PI
PePsPjP±C—PSP°C†C—C— P· PiC—PrCҫPsC...P»PsCҫC, C—P°P·PëPrPsPj
CҫP_μPePsPjP_μPSPPrCГC" C, ЧҺCГCҪ C, PëC, CҫCГPIP°PSPSCҪ PsPeCҫP_μPjPëC...
PePsPjPiPsPSP_μPSC, C—PI. P"PsPrP°C, PePsPiPsC— PeCГPjCГP»CҪC†C—C—
PeP°PSPPrP_μCГP°CҫC, P°PSCГ PïC—CГP»CҪ PïCҫPëPN₀PsPjCГ PïPsPIC, PsCҫPSPëC... PrPsP·
PePsPjP±C—PSP°C†C—C— PïPsCҫC—PIPSCҪPSPs P· PjPsPSPsC, P_μCҫP°PïC—C"CH PSP_μ
PIC—PrP±CГPIP°C" C, ЧҺCГCҪ.

P—P°PiP°P»CHPePëPN₀ PïP»P°P·PjPsPIPëPN₀ PeP»C—CҫP_μPSCГ
PeP°PSPPrP_μCГP°CҫC, P°PSCГ CГC, P°PSPsPIPëC, ЧҺ PïCҫPëP±P»PëP·PSPs 0,37
PjP»/C...PI/PePi, P° PSPëCҫPePsPIPëPN₀ PeP»C—CҫP_μPSCГ Bҫ" PïCҫPëP±P»PëP·PSPs 0,19
PjP»/C...PI/PePi. P'PëPIPrP_μPSPSCҪ PeP°PSPPrP_μCГP°CҫC, P°PSCГ PSPëCҫPeP°PjPë
PIC—PrP±CГPIP°C" C, ЧҺCГCҪ CҪPe C€P»CҪC...PsPj PiP»PsPjP_μCҫCГP»CҪCҫPSPsC—
C,,C—P»CHC, CҫP°C†C—C—, C, P°Pe C— C€P»CҪC...PsPj P°PeC, PëPIPSPsC—
C, CГP±CГP»CҪCҫPSPsC— CГP_μPeCҫP_μC†C—C—. P_μC—CГP»CҪ PïCҫPëPN₀PsPjCГ
PïP_μCҫPsCҫP°P»CHPePSPsC— PrPsP·Pë ¹⁴PŸ—PjP°CҫPePsPIP°PSPsPiPs
PeP°PSPPrP_μCГP°CҫC, P°PSCГ C†PëP»P_μPeCГP_μC, PëP»CГ PïCҫPëP±P»PëP·PSPs 26 %
PrPsP·Pë PIPëPIPsPrPëC, ЧҺCГCҪ P·CГP_μC†P_μCH CГ PIPëPiP»CҪPrC—
PeP°PSPPrP_μCГP°CҫC, P°PSCГ C, P° 7 % Bҫ" CГ PIPëPiP»CҪPrC— PSP_μP°PeC, PëPIPSPsPiPs
PjP_μC, P°P±PsP»C—C, CГ, C, PsPrC— CҪPe PïCҫPëP±P»PëP·PSPs 56 % PrPsP·Pë
PIPëCҪPIP»CҪC" C, ЧҺCГCҪ CГ C,, P_μPeP°P»C—CҪC... CГ PIPëPiP»CҪPrC—
PeP°PSPPrP_μCГP°CҫC, P°PSCГ C, P° 10 % Bҫ" CГ PIPëPiP»CҪPrC— PSP_μP°PeC, PëPIPSPsPiPs
PjP_μC, P°P±PsP»C—C, CГ.

$P''C-PrC\bar{H}PsC...P\gg PsC\bar{H}C,C-P^{\circ}P\cdot P\ddot{e}Pr$ PSP_{μ} $PjP_{\mu}C,P^{\circ}P\pm PsP\gg C-P\cdot C\acute{r}C''C,CHC\acute{r}C\bar{C}\bar{C} C-$
 $PIP\ddot{e}PIPsPrP\ddot{e}C,CHC\acute{r}C\bar{C}\bar{C} PI$ $PsC\acute{r}PSPsPIPSPsPjC\acute{r}$ $C\acute{r}$ $PSP_{\mu}P\cdot PjC-PSP_{\mu}PSPsPjC\acute{r}$ $PIP\ddot{e}PiP\gg C\bar{C}IPrC-$
 $C\epsilon P\gg C\bar{C}\bar{C}C...PsPj$ $PiP\gg PsPjP_{\mu}C\bar{H}C\acute{r}P\gg C\bar{C}\bar{C}\bar{H}PSPsC-$ $C,,C-P\gg CHC,C\bar{H}P^{\circ}C\bar{C}C-C-$ C,P°
 $P^{\circ}PeC,P\ddot{e}PIPSPsC-$ $C,C\acute{r}P\pm C\acute{r}P\gg C\bar{C}\bar{C}\bar{H}PSPsC-$ $C\acute{r}P_{\mu}PeC\bar{H}P_{\mu}C\bar{C}C-C-$. $P\bar{L}C-PSC\bar{C}P_{\mu}PIP\ddot{e}PN\ddot{e}$
 $PiP_{\mu}C\bar{H}C-PsPr$ $PSP^{\circ}PiC-PIPIP\ddot{e}PIP_{\mu}PrP_{\mu}PSPSC\bar{C}\bar{C}$ $C\acute{r}C,P^{\circ}PSPsPIP\ddot{e}C,CH$ 8 $PiPsPrP\ddot{e}PS$.
 $P_{\mu}C\bar{H}P\ddot{e}P\pm P\gg P\ddot{e}P\cdot PSPs$ 70% $PrPsP\cdot P\ddot{e}$, $PiC\bar{H}P\ddot{e}PN\ddot{e}PSC\bar{C}\bar{C}C,PsC-$ $PiP_{\mu}C\bar{H}PsC\bar{H}P^{\circ}P\gg CH\bar{H}PSPs,$
 $PIP\ddot{e}PIPsPrP\ddot{e}C,CHC\acute{r}C\bar{C}\bar{C} P\cdot$ $C\acute{r}P_{\mu}C\bar{H}P_{\mu}C\bar{H}$ $PiC\bar{H}PsC,C\bar{C}PiPsPj$ 48 $PiPsPrP\ddot{e}PS$. $P_{\mu}P_{\mu}C\bar{H}C-PsPr$
 $PSP^{\circ}PiC-PIPIP\ddot{e}PIP_{\mu}PrP_{\mu}PSPSC\bar{C}\bar{C}$ $PiC-PrC\bar{H}PsC...P\gg PsC\bar{H}C,C-P^{\circ}P\cdot P\ddot{e}PrC\acute{r}$
 $P\cdot P^{\circ}P\gg P\ddot{e}C\epsilon P^{\circ}C''C,CHC\acute{r}C\bar{C}\bar{C}$ $PSP_{\mu}P\cdot PjC-PSP_{\mu}PSP\ddot{e}Pj$ $C\acute{r}$ $C\bar{H}P^{\circ}P\cdot C-$ $P\cdot P^{\circ}C\acute{r}C,PsC\acute{r}C\acute{r}PIP^{\circ}PSPSC\bar{C}\bar{C}$ $C\acute{r}$
 $PePsPjP\pm C-PSP^{\circ}C\bar{C}C-C-$ $P\cdot$ $PeP^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$ $C\bar{C}P\ddot{e}P\gg P_{\mu}PeC\acute{r}P_{\mu}C,P\ddot{e}P\gg PsPj$.
 $P''PsPrP^{\circ}C,PePsPIPSC-$ $PeC\acute{r}PjC\acute{r}P\gg C\bar{C}\bar{C}\bar{C}C-C-$ $PiC-PrC\bar{H}PsC...P\gg PsC\bar{H}C,C-P^{\circ}P\cdot P\ddot{e}PrC\acute{r}$
 $PiC-C\acute{r}P\gg C\bar{C}\bar{C}$ $PiC\bar{H}P\ddot{e}PN\ddot{e}PsPjC\acute{r}$ $PiPsPIC,PsC\bar{H}PSP\ddot{e}C... PrPsP\cdot$ $PePsPjP\pm C-PSP^{\circ}C\bar{C}C-C-B$
 $PiPsC\bar{H}C-PIPSC\bar{C}\bar{C}PSPs$ $P\cdot$ $PjPsPSPsC,P_{\mu}C\bar{H}P^{\circ}PiC-C''C\bar{H}$ PSP_{μ} $PIC-PrP\pm C\acute{r}PIP^{\circ}C''C,CHC\acute{r}C\bar{C}\bar{C}$.

$P\alpha P^{\circ}C\bar{H}PjP^{\circ}PePsPeC-PSP_{\mu}C,P\ddot{e}PeP^{\circ}$ PI $PsC\acute{r}PsP\pm P\gg P\ddot{e}PIP\ddot{e}C... PeP^{\circ}C,P_{\mu}PiPsC\bar{H}C-C\bar{C}\bar{C}C...$
 $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$

$P\bar{L}P^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$ $C\bar{C}P\ddot{e}P\gg P_{\mu}PeC\acute{r}P_{\mu}C,P\ddot{e}P\gg$. P' $PsC\acute{r}C-P\pm P\gg C-C,PSCH\bar{H}PsPiPs$
 $PIC-PeC\acute{r}$ ($PiPsPSP^{\circ}Pr$ 65 $C\bar{H}PsPeC-PI$) $P\check{Y}_{\max}$ C,P° AUC $PeP^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$
 $PiC-PrPIP\ddot{e}C\%P_{\mu}PSC-$ $PiC\bar{H}P\ddot{e}P\pm P\gg P\ddot{e}P\cdot PSPs$ PSP° 50% C,P° 80% $PIC-PrPiPsPIC-PrPSPs$
 $PiPsC\bar{H}C-PIPSC\bar{C}\bar{C}PSPs$ $P\cdot$ $PjPsP\gg PsPrC\epsilon P\ddot{e}PjP\ddot{e}$ $C\acute{r}C\acute{r}P\pm B\bar{H}^{\text{TM}}C''PeC,P^{\circ}PjP\ddot{e}$. $P_{\mu}C\bar{H}PsC,P_{\mu}$
 $C\bar{H}P_{\mu}P^{\circ}PeC\bar{C}C-C\bar{C}$ $P^{\circ}C\bar{H}C,P_{\mu}C\bar{H}C-P^{\circ}P\gg CH\bar{H}PSPsPiPs$ $C,P\ddot{e}C\acute{r}PeC\acute{r}$ C,P° $C\bar{H}P^{\circ}C\acute{r}C,PsC,P^{\circ}$
 $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\bar{C}\bar{C}$ $PiPsP\pm C-C\bar{H}PSP\ddot{e}C... P_{\mu}C,,P_{\mu}PeC,C-PI$ $PiC-C\acute{r}P\gg C\bar{C}\bar{C}$ $PiC\bar{H}P\ddot{e}PN\ddot{e}PsPjC\acute{r}$
 $PrPsP\cdot P\ddot{e}$ $PeP^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$ PI $PePsPjP\pm C-PSP^{\circ}C\bar{C}C-C-$ $P\cdot$
 $PiC-PrC\bar{H}PsC...P\gg PsC\bar{H}C,C-P^{\circ}P\cdot P\ddot{e}PrPsPj$ $PsPrPSP^{\circ}PePsPIC-$ $C\acute{r}$ $PjPsP\gg PsPrP\ddot{e}C...$
 $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$ C,P° $PsC\acute{r}C-P\pm P\gg C-C,PSCH\bar{H}PsPiPs$ $PIC-PeC\acute{r}$.

Pj $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$ $P\cdot$ $PSP\ddot{e}C\bar{H}PePsPIPsC\bar{H}$ $PSP_{\mu}PrPsC\acute{r}C,P^{\circ}C,PSC-C\acute{r}C,C\bar{H}$ $PIC-Pr$
 $P\gg P_{\mu}PiPePsPiPs$ $PrPs$ $PiPsPjC-C\bar{H}PSPsPiPs$ $C\acute{r}C,C\acute{r}PiP_{\mu}PSC\bar{C}\bar{C}$ $C,C\bar{C}P\bar{H}PePsC\acute{r}C,C-$
 $PiPsC\bar{H}C-PIPSC\bar{C}\bar{C}PSPs$ $P\cdot$ $PiP^{\circ}C\bar{C}C-C''PSC,P^{\circ}PjP\ddot{e}$ $P\cdot$ $PSPsC\bar{H}PjP^{\circ}P\gg CH\bar{H}PSPsC\bar{H}$
 $PSP\ddot{e}C\bar{H}PePsPIPsC\bar{H}$ $C,,C\acute{r}PSPeC\bar{C}C-C''C\bar{H}$, $PjP^{\circ}PeC\acute{r}P\ddot{e}PjP^{\circ}P\gg CH\bar{H}PSP^{\circ}$
 $PePsPSC\bar{C}P_{\mu}PSC,C\bar{H}P^{\circ}C\bar{C}C-C\bar{C}$ C,P° $PiP\gg PsC\%P^{\circ}$ $PiC-Pr$ $PeC\bar{H}P\ddot{e}PIPsC\bar{H}$
 $B\ll PePsPSC\bar{C}P_{\mu}PSC,C\bar{H}P^{\circ}C\bar{C}C-C\bar{C}$ $b\bar{H}''$ $C\bar{H}P^{\circ}C\acute{r}B\gg$ $PrP\gg C\bar{C}\bar{C}$ $PeP^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$
 $PiC-PrPIP\ddot{e}C\%C\acute{r}PIP^{\circ}P\gg P\ddot{e}C\acute{r}C\bar{H}$ $PiC-C\acute{r}P\gg C\bar{C}\bar{C}$ $P\pm P^{\circ}PiP^{\circ}C,PsC\bar{H}P^{\circ}P\cdot PsPIPsPiPs$
 $PiC\bar{H}P\ddot{e}PN\ddot{e}PsPjC\acute{r}$ $PrPsP\cdot$ $PiC\bar{H}P\ddot{e}P\pm P\gg P\ddot{e}P\cdot PSPs$ PSP° 50% C,P° 70%
 $PIC-PrPiPsPIC-PrPSPs$, $PiC\bar{H}PsC,P_{\mu}$ $PiP_{\mu}C\bar{H}C-PsPr$ $PSP^{\circ}PiC-PIPIP\ddot{e}PIP_{\mu}PrP_{\mu}PSPSC\bar{C}\bar{C}$
 $P\cdot P^{\circ}P\gg P\ddot{e}C\epsilon P^{\circ}PIC\acute{r}C\bar{C}$ $PSP_{\mu}P\cdot PjC-PSPSP\ddot{e}Pj$. $P'C-PrPiPsPIC-PrPSC-$ $P\cdot PjC-PSP\ddot{e}$ $C\acute{r}$
 $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$ $P\cdot$ $C,C\bar{C}P\bar{H}PePsC\bar{H}$ $PSP\ddot{e}C\bar{H}PePsPIPsC\bar{H}$
 $PSP_{\mu}PrPsC\acute{r}C,P^{\circ}C,PSC-C\acute{r}C,C\bar{H}$ $C\acute{r}C,P^{\circ}PSPsPIP\ddot{e}P\gg P\ddot{e}$ $PiC\bar{H}P\ddot{e}P\pm P\gg P\ddot{e}P\cdot PSPs$ 50% C,P°
 110% $PIC-PrPiPsPIC-PrPSPs$. $P\bar{L}C-PSC\bar{C}P_{\mu}PIP\ddot{e}PN\ddot{e}$ $PiP_{\mu}C\bar{H}C-PsPr$
 $PSP^{\circ}PiC-PIPIP\ddot{e}PIP_{\mu}PrP_{\mu}PSPSC\bar{C}\bar{C}$ $PeP^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$ $P\pm C\acute{r}PI$
 $PiC\bar{H}P\ddot{e}P\pm P\gg P\ddot{e}P\cdot PSPs$ $PIPrPIC-C\bar{C}C-$ $P\pm C-P\gg CH\bar{H}C\epsilon P\ddot{e}PN\ddot{e}$ $C\acute{r}$ $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$ $P\cdot$
 $C,C\bar{C}P\bar{H}PePsC\bar{H}$ $PSP\ddot{e}C\bar{H}PePsPIPsC\bar{H}$ $PSP_{\mu}PrPsC\acute{r}C,P^{\circ}C,PSC-C\acute{r}C,C\bar{H}$.
 $P\alpha P^{\circ}C\bar{H}PjP^{\circ}PePsPeC-PSP_{\mu}C,P\ddot{e}PeP^{\circ}$ $C\acute{r}$ $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$, $C\%Ps$
 $P\cdot PSP^{\circ}C...PsPrC\bar{C}\bar{C},CHC\acute{r}C\bar{C}\bar{C}$ PSP° $PiP_{\mu}PjPsPrC-P^{\circ}P\gg C-P\cdot C-$, $P\pm C\acute{r}P\gg P^{\circ}$ C,P° $PePsC\bar{H}$ $P\bar{H}$,
 $C\bar{C}Pe$ $C\acute{r}$ $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$ $P\cdot$ $C,C\bar{C}P\bar{H}PePsC\bar{H}$ $PSP\ddot{e}C\bar{H}PePsPIPsC\bar{H}$
 $PSP_{\mu}PrPsC\acute{r}C,P^{\circ}C,PSC-C\acute{r}C,C\bar{H}$.

$P_{\mu}PsPeP^{\circ}P\cdot PSP\ddot{e}Pe$ AUC $PeP^{\circ}PSPPrP_{\mu}C\acute{r}P^{\circ}C\bar{H}C,P^{\circ}PSC\acute{r}$ $C\acute{r}$ $PiP^{\circ}C\bar{C}C-C''PSC,C-PI$, $C\bar{C}PeC-$

P°PSC,PëP°CḡPëC,PjC-CḡPSPëC... P·P°CḡPsP±C-PI. PŸP°PjPμ C,PsPjCḡ
CḡPμPePsPjPμPSPḡCḡC,CHCḡCḡ PīPμCḡC-PsPrPëCḡPSPs PIPëP·PSP°CḡP°C,Pë
CḡC-PIPμPSCḡ PeP°P»C-Cḡ Cḡ CḡPëCḡPsPIP°C,CḡC- PeCḡPsPIC- PīCḡPë
PsPrPSPsCḡP°CḡPSPsPjCḡ P·P°CḡC,PsCḡCḡPIP°PSPSC- P»C-PeP°CḡCḡCHPePsPiPs
P·P°CḡPsP±Cḡ PḡP°CḡP°CḡPe^{B®} Pḡ P· C,P°PePëPjPë P»C-PeP°CḡCḡCHPePëPjPë
P·P°CḡPsP±P°PjPë, P° C,P°PePsPḡ P· PīCḡPμPīP°CḡP°C,P°PjPë, C%Ps PjPsPḡCḡC,CH
CḡPīCḡPsPIPsPeCḡPIP°C,Pë PīC-CḡCḡPμC,PSCḡ CḡP»CḡPSPsCḡPePsPICḡ
C,P°C...C-PeP°CḡPrC-Cḡ:

ḡḡḡ P°PSC,PëP°CḡPëC,PjC-CḡPSC- P·P°CḡPsP±Pë PeP»P°CḡCḡ Ia (PSP°PīCḡPëPeP»P°Pr
C...C-PSC-PrPëPS, PīC-PrCḡPsC...C-PSC-PrPëPS, PrPëP·PsPīC-CḡP°PjC-Pr);

ḡḡḡ P°PSC,PëP°CḡPëC,PjC-CḡPSC- P·P°CḡPsP±Pë PeP»P°CḡCḡ III (PSP°PīCḡPëPeP»P°Pr
P°PjC-PsPrP°CḡPsPS, CḡPsC,P°P»PsP», PrPsC,,PμC,PëP»C-Pr, C-P±CḡC,PëP»C-Pr);

ḡḡḡ PrPμCḡPeC- PSPμPNḡCḡPsP»PμPīC,PëPePë (PSP°PīCḡPëPeP»P°Pr
C,C-PsCḡPëPrP°P·PëPS, C...P»PsCḡPīCḡPsPjP°P·PëPS, P»PμPIPsPjPμPīCḡPsPjP°P·PëPS,
C,CḡPëC,,C,PsCḡPsPīPμCḡP°P·PëPS, CḡC-P°PjPμPjP°P·PëPS, CḡCḡP»CHPīC-CḡPëPr,
CḡCḡP»CHC,PsPīCḡPëPr, P°PjC-CḡCḡP»CHPīCḡPëPr, C,C-P°PīCḡPëPr, PīC-PjPsP·PëPr,
PīP°P»PsPīPμCḡPëPrPsP», PrCḡPsPīPμCḡPëPrPsP»);

ḡḡḡ C-PSCḡC- P»C-PeP°CḡCḡCHPeC- P·P°CḡPsP±Pë (PSP°PīCḡPëPeP»P°Pr
P±PμPīCḡPëPrPëP», CḡPëP·P°PīCḡPëPr, PrPëC,,PμPSP°PjC-P»,
PμCḡPëC,CḡPsPjC-CḡPëPS IV, PīP°P»PsC,,P°PSC,CḡPëPS, PePμC,P°PSCḡPμCḡPëPS,
PjC-P·PsP»P°CḡC,PëPS, PīPμPSC,P°PjC-PrPëPS, CḡPīP°CḡC,,P»PsPeCḡP°CḡPëPS,
C,PμCḡC,,PμPSP°PrPëPS, PIC-PSPeP°PjC-PS IV).

PμCḡPë CḡCḡPīCḡC,PSCHPsPjCḡ P·P°CḡC,PsCḡCḡPIP°PSPSC- P»C-C,C-Cḡ P·
C-PSPiC-P±C-C,PsCḡP°PjPë
P°PSPiC-PsC,PμPSP·PëPSPīPμCḡPμC,PIPsCḡCHPIP°P»CHPSPsPiPs C,,PμCḡPjPμPSC,Cḡ
(PḡPμPḡ) P°P±Ps PīC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrPsPj P±CḡP»Ps
P·P°CḡPμCḡCḡCḡCḡCḡPsPIP°PSPs PIPëPīP°PrPePë PsP±PsCḡPsC,PSPsPiPs
P·P±C-P»CHCḡPμPSPSCḡ PePsPSCḡPμPSC,CḡP°CḡC-C— P»C-C,C-Cḡ PI
CḡPëCḡPsPIP°C,CḡC- PeCḡPsPIC- C- C,PsPeCḡPëCḡPSPsCḡC,C-.
PḡPSP°P»PsPīC-CḡPSPëPNḡ PμC,,PμPeC, C,P°PePsPḡ CḡPīPsCḡC,PμCḡC-PīP°PICḡCḡ
PīCḡPë P·P°CḡC,PsCḡCḡPIP°PSPSC- P°PSC,P°PiPsPSC-CḡC,C-PI CḡPμCḡPμPīC,PsCḡP°
P°PSPiC-PsC,PμPSP·PëPSCḡ PḡPḡ (PḡP AII). PḡPμ CḡPμPePsPjPμPSPḡCḡC,CHCḡCḡ
P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PeP°PSPḡPμCḡP°CḡC,P°PSCḡ C-
PīC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrCḡ P· P»C-C,C-CḡPj. PīPeC%Ps C,P°PeP°
PePsPjP±C-PSP°CḡC-Cḡ P»C-PeP°CḡCḡCHPePëC... P·P°CḡPsP±C-PI Cḡ
PSPμPsP±C...C-PrPSPsCḡ, CḡPμPePsPjPμPSPḡCḡC,CHCḡCḡ PīCḡPsPIPsPrPëC,Pë
CḡPμC,PμP»CHPSPëPNḡ PjPsPSC-C,PsCḡPëPSPi CḡC-PIPSḡCḡ P»C-C,C-Cḡ PI
CḡPëCḡPsPIP°C,CḡC- PeCḡPsPIC-.

PμCḡPë PsPrPSPsCḡP°CḡPSPsPjCḡ P·P°CḡC,PsCḡCḡPIP°PSPSC- PḡP AII P·
PSPμCḡC,PμCḡPsC—PrPSPëPjPë PīCḡPsC,PëP·P°PīP°P»CHPSPëPjPë
PīCḡPμPīP°CḡP°C,P°PjPë (PḡPμP—Pμ) (C,PsP±C,Ps CḡPμP»PμPeC,PëPIPSPëPjPë
C-PSPiC-P±C-C,PsCḡP°PjPë PḡPḡP“-2, P°CḡPμC,PëP»CḡP°P»C-CḡPëP»PsPIPsCḡ

PePëCÍP»PsC,PsCĤ (> 3 Pi/PrPsP±CÍ) C,P° PSPµCÍPµP»PµPeC,PëPIPSPëPjPë PќPµP—Pµ)
PjPsP¶Pµ CÍPíPsCÍC,PµCĤC—PiP°C,PëCÍCÍ P·PSPëP¶PµPSPSCÍ
P°PSC,PëPiC—PíPµCĤC,PµPSP·PëPIPSPsPiPs PµC„PµPeC,CÍ.

PíPe C- CÍ CĤP°P·C- P·P°CÍC,PsCÍCÍPIP°PSPSCÍ P· C—PSPiC—P±C—C,PsCĤP°PjPë
PĥPµPα, CÍCÍPíCÍC,PSC” P·P°CÍC,PsCÍCÍPIP°PSPSCÍ PĥP AII C,P°
PSPµCÍC,PµCĤPsC—PrPSPëC... PíCĤPsC,PëP·P°PíP°P»CHPSPëC... P·P°CÍPsP±C—PI
PjPsP¶Pµ PíCĤPëP·PIPµCÍC,Pë PrPs PíC—PrPIPëC‰PµPSPsPiPs CĤPëP·PëPeCÍ
PíPsPiC—CĤC€PµPSPSCÍ C„CÍPSPeC†C—C— PSPëCĤPsPe, PíPeP»CĤC†P°CĤC†Pë
PjPsP¶P»PëPIPëP№ CĤPsP·PIPëC,PsPe PíPsCÍC,CĤPsC— PSPëCĤPePsPIPsC—
PSPµPrPsCÍC,P°C,PSPsCÍC,C-, P° C,P°PePsP¶ P·P±C—P»CHC€PµPSPSCÍ CĤC—PIPSCÍ
PeP°P»C—CĤ CÍ CÍPëCĤPsPIP°C,C†C- PeCĤPsPIC-, PsCÍPsP±P»PëPIPs CÍ
PíP°C†C—C”PSC,C—PI C—P· C...CĤPsPSC—C†PSPsCĤ P·PSPëP¶PµPSPsCĤ
C„CÍPSPeC†C—C”CĤ PSPëCĤPsPe. P”P°PSCÍ PePsPjP±C—PSP°C†C—CĤ
P»C—PeP°CĤCÍCHPePëC... P·P°CÍPsP±C—PI CÍP»C—Pr PíCĤPëP·PSP°C†P°C,Pë P·
PsP±PµCĤPµP¶PSC—CÍC,CĤ, PsCÍPsP±P»PëPIPs PíP°C†C—C”PSC,P°Pj P»C—C,PSCHPsPiPs
PIC—PeCÍ. PµP°C†C—C”PSC,Pë PíPsPIPëPSPSC- PsC,CĤPëPjCÍPIP°C,Pë PrPsCÍC,P°C,PSCĤ
PeC—P»CHPeC—CÍC,CH CĤC—PrPëPSPë, C,P°PePsP¶ CÍP»C—Pr PjPsPSC—C,PsCĤPëC,Pë
C„CÍPSPeC†C—C— PSPëCĤPsPe PíC—CÍP»CÍ PíPsC†P°C,PeCÍ CÍCÍPíCÍC,PSCHPsC—
C,PµCĤP°PíC—C— C,P° PíPµCĤC—PsPrPëC†PSPs PíCĤPsC,CÍPiPsPj PíPµPIPSPsPiPs
C†P°CÍCÍ PíC—CÍP»CÍ P»C—PeCÍPIP°PSPSCÍ.

PќPµP—Pµ P·PSPëP¶CÍCĤC,CH CÍPµC†PsPiC—PSPSPëP№,
PSP°C,CĤC—P№CÍCĤPµC,PëC†PSPëP№ C- P°PSC,PëPiC—PíPµCĤC,PµPSP·PëPIPSPëP№
PµC„PµPeC, PiC—PrCĤPsC...P»PsCĤC,C—P°P·PëPrCÍ.

PљPsP»PµCÍC,PëPíPsP» P°P±Ps C...PsP»PµCÍC,PëCĤP°PjC—PS P·PjPµPSC€CÍCĤC,CH
P°P±CÍPsCĤP±C†C—CĤ PiC—PrCĤPsC...P»PsCĤC,C—P°P·PëPrCÍ.

P”C—PrCĤPsC...P»PsCĤC,C—P°P·PëPr PjPsP¶Pµ PíPsCÍPëP»CĤPIP°C,Pë
PSPµPrPµPíPsP»CÍCĤPëP·CÍCĤC†PëP№ PµC„PµPeC, PjC—PsCĤPµP»P°PeCÍP°PSC,C—PI
(PSP°PíCĤPëPeP»P°Pr C,CÍP±PsPeCÍCĤP°CĤPëPSCÍ).

PŷC—P°P·PëPrPSC- PrC—CÍCĤPµC,PëPePë PjPsP¶CÍC,CH PíC—PrPIPëC‰CÍPIP°C,Pë
CĤC—PIPµPSCĤ PeP°P»CHC†C—CĤ CÍ CÍPëCĤPsPIP°C,C†C- PeCĤPsPIC- P·P°
CĤP°C...CÍPSPsPe P·PSPëP¶PµPSPSCÍ P№PsPiPs PµPeCÍPeCĤPµC†C—C—. PµCĤPë
PSPµPsP±C...C—PrPSPsCÍC,C- PíCĤPëP·PSP°C†PµPSPSCÍ PrPsP±P°PIPsPe
PeP°P»CHC†C—CĤ P°P±Ps PIC—C,P°PjC—PSCÍ D CÍP»C—Pr PePsPSC,CĤPsP»CĤPIP°C,Pë
CÍPëCĤPsPIP°C,PePsPIC- CĤC—PIPSC- PeP°P»CHC†C—CĤ C,P° PIC—PrPíPsPIC—PrPSPëPj
C†PëPSPsPj PePsCĤPµPiCÍPIP°C,Pë PrPsP·CÍ.

PŷC—P°P·PëPrPSC- PrC—CÍCĤPµC,PëPePë PjPsP¶CÍC,CH PíPsCÍPëP»CĤPIP°C,Pë
PiC—PíPµCĤPiP»C—PePµPjC—C†PSPëP№ PµC„PµPeC, P±PµC,P°-P±P»PsPeP°C,PsCĤC—PI C—
PrC—P°P·PsPeCÍPëPrCÍ.

PĥPSC,PëC...PsP»C—PSPµCĤPiC—C†PSC- P·P°CÍPsP±Pë (PSP°PíCĤPëPeP»P°Pr
P°C,CĤPsPiC—PS, P±C—PíPµCĤPëPrPµPS) PjPsP¶CÍC,CH P·P±C—P»CHC€PëC,Pë
P±C—PsPrPsCÍC,CÍPíPSC—CÍC,CH C,C—P°P·PëPrPSPëC... PrC—CÍCĤPµC,PëPeC—PI

C€P»CЦC...PsPj P·PjPμPSC€PμPSPSCЦ PjPsC,PsCґPөPөPө C€P»CрPSPePsPIPs-
PePөC€PePsPIPsPiPs C,CґP°PeC,Cр C- C€PIPөPrPePsCрC,C-
PIPөPiPsCґPsP¶PSPμPSPSCЦ C€P»CрPSPeP°.

PґC-P°P·PөPrPSC- PrC-CрCґPμC,PөPөPө PjPsP¶CрC,CH P·P±C-P»CHC€PөC,Pө
CґPөP·PөPe PiPsP±C-C±PSPөC... PμC,,PμPeC,C-PI P°PjP°PSC,P°PrPөPSCр.

PґC-P°P·PөPrPSC- PrC-CрCґPμC,PөPөPө PjPsP¶CрC,CH P·PSPөP¶CрPIP°C,Pө
PSPөCґPePsPICр PμPeCрPeCґPμC†C-Cґ C†PөC,PsC,PsPeCрPөC±PSPөC...
P»C-PeP°CґCрCHPePөC... P·P°CрPsP±C-PI (PSP°PiCґPөPөP»P°Pr
C†PөPeP»PsC,,PsCрC,,P°PjC-PrCр, PjPμC,PsC,CґPμPeCрP°C,Cр) C,P°
PiPsC,PμPSC†C-CґPIP°C,Pө C—C... PjC-C”P»PsCрCрPiCґPμCрPsCґPSC- PμC,,PμPeC,Pө.

PμCґPө PsPrPSPsC±P°CрPSPsPjCр PiCґPөPNөPsPjC- P°P»PePsPiPsP»Cґ,
P±P°CґP±C-C,CрCґP°C,C-PI P°P±Ps P°PSPμCрC,PμC,PөPeC-PI PjPsP¶Pμ
P·P°PiPsCрC,CґCHPIP°C,PөCрCЦ PsCґC,PsCрC,P°C,PөC±PSP° PiC-PiPsC,PμPSP·C-CЦ.

P—P°CрC,PsCрCрPIP°PSPSCЦ C,C-P°P·PөPrPSPөC... PrC-CрCґPμC,PөPeC-PI PjPsP¶Pμ
PiCґPөP·PIPμCрC,Pө PrPs PiPsCґCрC€PμPSPSCЦ C,PsP»PμCґP°PSC,PSPsCрC,C- PrPs
PiP»CґPePsP·Pө. PкPμPsP±C...C-PrPSPs PiCґPsPIPμCрC,Pө PePsCґPμPeC†C-Cґ
PrPsP·Pө PiCґPsC,PөPrC-P°P±PμC,PөC±PSPөC... P»C-PeP°CґCрCHPePөC...
P·P°CрPsP±C-PI, Cр C,PsPjCр C±PөCрP»C- C-PSCрCрP»C-PSCр. PґPμC,C,,PsCґPjC-PS
CрP»C-Pr P·P°CрC,PsCрPsPICрPIP°C,Pө P· PsP±PμCґPμP¶PSC-CрC,Cґ C±PμCґPμP·
CґPөP·PөPe CґPsP·PIPөC,PeCр PjPsP»PsC±PSPsPePөCрP»PsPiPs P°C†PөPrPsP·Cр,
PIPөPeP»PөPeP°PSPsPiPs PjPsP¶P»PөPIPsCґ C,,CрPSPeC†C-PsPSP°P»CHPSPsCґ
PSPөCґPePsPIPsCґ PSPμPrPsCрC,P°C,PSC-CрC,Cґ, PiPsPiBґ™ CЦP·P°PSPsCґ P·
PrC-C”Cґ PiC-PrCґPsC...P»PsCґC,C-P°P·PөPrCр.

P”C-PrCґPsC...P»PsCґC,C-P°P·PөPr PjPsP¶Pμ CрPiCґPөC±PөPSPөC,Pө
P·PSPөP¶PμPSPSCЦ CґPμP°PeC†C-C— P°CґC,PμCґC-PNө PSP° PiCґPμCрPsCґPSC-
P°PjC-PSPө (C,P°PeC- CЦPe P°PrCґPμPSP°P»C-PS), P°P»Pμ C” PSPμPrPsCрC,P°C,PSC-Pj
PrP»CЦ PIPөPeP»CґC±PμPSPSCЦ PiCґPμCрPsCґPSPsPiPs PμC,,PμPeC,Cр.

P”C-PrCґPsC...P»PsCґC,C-P°P·PөPr PjPsP¶Pμ P·P±C-P»CHC€PөC,Pө CґPөP·PөPe
CґPsP·PIPөC,PeCр PiPsCрC,CґPsC— PSPөCґPePsPIPsC— PSPμPrPsCрC,P°C,PSPsCрC,C-,
PsCрPsP±P»PөPIPs PiCґPө P·P°CрC,PsCрCрPIP°PSPSC- PIPөCрPsPePөC... PrPsP·
PNөPsPrPsPIPjC-CрPSPөC... PePsPSC,CґP°CрC,PSPөC... P·P°CрPsP±C-PI.

PґCрPiCрC,PSC” P·P°CрC,PsCрCрPIP°PSPSCЦ C†PөPeP»PsCрPiPsCґPөPSCр PjPsP¶Pμ
P·P±C-P»CHC€PөC,Pө CґPөP·PөPe CґPsP·PIPөC,PeCр PiC-PiPμCґCрCґPөPePμPjC-C—
C,P° CрCрPeP»P°PrPSPμPSCґ C,PөPiCр PiPsPrP°PiCґPө.

PґCрPiCрC,PSC” P·P°CрC,PsCрCрPIP°PSPSCЦ P±P°PeP»PsC,,PμPSCр,
P°PjC-C,,PsCрC,PөPSCр, C,CґPөC†PөPeP»C-C±PSPөC...
P°PSC,PөPrPμPiCґPμCрP°PSC,C-PI P°P±Ps PSPμPNөCґPsP»PμPiC,PөPeC-PI PjPsP¶Pμ
PiCґPөP·PIPμCрC,Pө PrPs PiPsCрPөP»PμPSPSCЦ
P°PSC,PөPiC-PiPμCґC,PμPSP·PөPIPsPsPiPs PμC,,PμPeC,Cр C,P° PjPsP¶Pμ
CрPiCґPsPIPsPeCрPIP°C,Pө CґPsP·PIPөC,PsPe P°CґC,PμCґC-P°P»CHPSPsC—

PiC-PiPsC,PμPSP·C-C—.

P—PiC-PrPSPs P· PrP°PSPëPjPë PeP»C-PSC-C‡PSPëC... PrPsCÍP»C-PrP¶PμPSCĤ,
PiPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CĤPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHPrPsCÍC,PμCĤPsPSPsPIPsC— CÍPëCÍC,PμPjPë (P PhPĥPŸ), C%Ps
PIPëPSPëPeP°C” PI CĤPμP·CÍP»CHC,P°C,C- PePsPjP±C-PSPsPIP°PSPsPiPs
P·P°CÍC,PsCÍCÍPIP°PSPSCĬ C-PSPiC-P±C-C,PsCĤC-PI PhPμPα, P±P»PsPeP°C,PsCĤC-PI
CĤPμC†PμPiC,PsCĤC-PI P°PSPiC-PsC,PμPSP·PëPSCÍ II P°P±Ps P°P»C-CÍPeC-CĤPμPSCÍ,
PiPsPiBĤ™ CĬP·P°PSP° P· P±C-P»CHC€ PIPëCÍPsPePsCĤ C‡P°CÍC,PsC,PsCĤ
PIPëPSPëPePSPμPSPSCĬ PiPsP±C-C‡PSPëC... PμC„PμPeC,C-PI, C,P°PePëC... CĬPe
P°CĤC,PμCĤC-P°P»CHPSP° PiC-PiPsC,PμPSP·C-CĬ, PiC-PiPμCĤPeP°P»C-C”PjC-CĬ C-
P·PSPëP¶PμPSPSCĬ C„CÍPSPeC†C-C— PSPëCĤPsPe (CÍ C,PsPjCÍ C‡PëCÍP»C-
PiPsCÍC,CĤP° PSPëCĤPePsPIP° PSPμPrPsCÍC,P°C,PSC-CÍC,CH), PiPsCĤC-PIPSCĬPSPs
C-P· P·P°CÍC,PsCÍCÍPIP°PSPSCĬPj PsPrPSPsPiPs P»C-PeP°CĤCÍCHPePsPiPs
P·P°CÍPsP±CÍ, C%Ps PIPiP»PëPIP°C” PSP° P PhPĥPŸ (PrPëPI. CĤPsP·PrC-P»Pë
B«PμCĤPsC,PëPiPsPeP°P·P°PSPSCĬB», B«PhCÍPsP±P»PëPIPsCÍC,C-B
P·P°CÍC,PsCÍCÍPIP°PSPSCĬB»).

PhCÍPsP±P»PëPIPsCÍC,C-B P·P°CÍC,PsCÍC¿PIP°PSPSCĬ.

*PμPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CĤPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHPrPsCÍC,PμCĤPsPSPsPIPsC— CÍPëCÍC,PμPjPë (P PhPĥPŸ)*

P†CÍPSCÍCĤC,CH PrP°PSC- PiCĤPs C,Pμ, C%Ps CÍCÍPiCÍC,PSC” P·P°CÍC,PsCÍCÍPIP°PSPSCĬ
C-PSPiC-P±C-C,PsCĤC-PI PhPμPα, P°PSC,P°PiPsPSC-CÍC,C-PI CĤPμC†PμPiC,PsCĤC-PI
P°PSPiC-PsC,PμPSP·PëPSCÍ II P°P±Ps P°P»C-CÍPeC-CĤPμPSCÍ PiC-PrPIPëC%CrC” CĤPëP·PëPe
CĤPsP·PIPëC,PeCÍ P°CĤC,PμCĤC-P°P»CHPSPsC— PiC-PiPsC,PμPSP·C-C—,
PiC-PiPμCĤPeP°P»C-C”PjC-C— C,P° P·PSPëP¶PμPSPSCĬ C„CÍPSPeC†C-C— PSPëCĤPsPe (CÍ
C,PsPjCÍ C‡PëCÍP»C- PiPsCÍC,CĤPsC— PSPëCĤPePsPIPsC— PSPμPrPsCÍC,P°C,PSPsCÍC,C-). P’
CĤPμP·CÍP»CHC,P°C,C- PIPëPSPëPeP°C” PiPsPrPIC-PNëPSP° P±P»PsPeP°PrP° P PhPĥPŸ,
CÍP°PjPμ C,PsPjCÍ PePsPjP±C-PSPsPIP°PSPμ P·P°CÍC,PsCÍCÍPIP°PSPSCĬ
C-PSPiC-P±C-C,PsCĤC-PI PhPμPα, P±P»PsPeP°C,PsCĤC-PI CĤPμC†PμPiC,PsCĤC-PI
P°PSPiC-PsC,PμPSP·PëPSCÍ II P°P±Ps P°P»C-CÍPeC-CĤPμPSCÍ PSPμ
CĤPμPePsPjPμPSPrCÍC”C,CHCÍCĬ (PrPëPI. CĤPsP·PrC-P»Pë B«P’P·P°C”PjPsPrC-CĬ P·
C-PSC€PëPjPë P»C-PeP°CĤCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSC€C- PIPëPrPë
PIP·P°C”PjPsPrC-PNëB»).

PiPeC%Ps P·P°CÍC,PsCÍCÍPIP°PSPSCĬ C,PμCĤP°PiC-C— PiPsPrPIC-PNëPSPsC—
P±P»PsPeP°PrPë P°P±CÍPsP»CĤC,PSPs PSPμPsP±C...C-PrPSPμ, C—C— CÍP»C-Pr
PiCĤPsPIPsPrPëC,Pë C,C-P»CHPePë PiC-Pr PSP°PiP»CĬPrPsPj C„P°C...C-PIC†CĬ C- P·P°
CÍPjPsPIPë C‡P°CÍC,PsPiPs CĤPμC,PμP»CHPSPsPiPs PePsPSC,CĤPsP»CĤ C„CÍPSPeC†C-C—
PSPëCĤPsPe, CĤC-PIPSCĬ PμP»PμPeC,CĤPsP»C-C,C-PI C,P° P°CĤC,PμCĤC-P°P»CHPSPsPiPs
C,PëCÍPeCÍ. PμP°C†C-C”PSC,P°Pj P· PrC-P°P±PμC,PëC‡PSPsCĤ PSPμC„CĤPsPiP°C,C-C”CĤ PSPμ
CÍP»C-Pr PsPrPSPsC‡P°CÍPSPs P·P°CÍC,PsCÍPsPICÍPIP°C,Pë C-PSPiC-P±C-C,PsCĤPë PhPμPα C-
P±P»PsPeP°C,PsCĤPë CĤPμC†PμPiC,PsCĤC-PI P°PSPiC-PsC,PμPSP·PëPSCÍ II.

PμPsCĤC¿C€PμPSPSCĬ C„C¿PSPeC†C-C— PSPëCĤPsPe

PiPe C- PiCĤPë P·P°CÍC,PsCÍCÍPIP°PSPSC- C-PSC€PëC... PiCĤPμPiP°CĤP°C,C-PI, C%Ps

PiC7PëPiPSC-C†C†C7C,CH C7PµPSC-PS-P°PSPiC-PsC,PµPSP·PëPS-
P°P»CHPrPsC†C,PµC7PsPSPsPIC† C†PëC†C,PµPjC†, C† C†C...PëP»CHPSPëC... PrPs C†CHPsPiPs
PïP°C†C-C"°PSC,C-PI, C†PeC- PiC7PëPNëPjP°C7C,CH PePsPjP±C-PSPsPIP°PSPëPNë
P»C-PëP°C7C†CHPePëPNë P·P°C†C-P± P7P°C†P°C7Pe^{B®} Pk, PjPsP¶PSP° PsC†C-PëC†PIP°C,Pë
P·PjC-PSPë C,,C†PSPëC†C-C— PSPëC7PsPe (PrPëPI. C7PsP·PrC-P»
B«PµC7PsC,PëPiPsPeP°P·P°PSPSC†B»).

PÿC7P°PSC†PïP»P°PSC,P°C†C-C† PSPëC7PePë

PkPµPrPsC†C,P°C,PSCHPs PeP»C-PSC-C†PSPëC... PrP°PSPëC... C%°PsPrPs
P·P°C†C,PsC†C†PIP°PSPSC† P»C-PëP°C7C†CHPePsPiPs P·P°C†PsP±C† P7P°C†P°C7Pe^{B®} Pk
PïP°C†C-C"°PSC,P°Pj, C†PeC- PiPµC7PµPSPµC†P»Pë C,C7P°PSC†PïP»P°PSC,P°C†C-C7
PSPëC7PePë.

PÿC,PµPSPsP· PSPëC7PePsPIPsC— P°C7C,PµC7C-C—

Pj PïP°C†C-C"°PSC,C-PI P· PrPIPsC†C,PsC7PsPSPSC-Pj C†C,PµPSPsP·PsPj PSPëC7PePsPIPëC...
P°C7C,PµC7C-PNë P°P±Ps C†C,PµPSPsP·PsPj P°C7C,PµC7C-C— C"PrPëPSPsC— PSPëC7PePë
P·P°C†C,PsC†C†PIP°PSPSC† P»C-PëP°C7C†CHPePëC... P·P°C†PsP±C-PI, C%°Ps
PIPïP»PëPIP°C7C,CH PSP° C7PµPSC-PS-P°PSPiC-PsC,PµPSP·PëPS-
P°P»CHPrPsC†C,PµC7PsPSPsPIC† C†PëC†C,PµPjC†, PIPëP»C7C†P°C7C†Pë
P°PSC,P°PiPsPSC-C†C,Pë C7PµC†PµPiC,PsC7C-PI P°PSPiC-PsC,PµPSP·PëPSC† II (PhP AII),
PjPsP¶Pµ P·P±C-P»CHC€PëC,Pë C7C-PIPµPSCH C†PµC†PsPIPëPSPë PeC7PsPIC- C,P°
PeC7PµP°C,PëPSC-PSC† C†PëC7PsPIP°C,PePë PeC7PsPIC-.

P—PjPµPSC€PµPSPSC† PsP±e7™ C"°PjCž C†PëC7PeCžP»C7C7C†PsC— PeC7PsPIC- (PhP†P7)

Pj PïP°C†C-C"°PSC,C-PI P·C- P·PjPµPSC€PµPSPSC†Pj PhP†P7 C,P°/P°P±Ps
PiC-PiPsPIPsP»PµPjC-C"°C7 PjPsP¶Pµ C7PsP·PIPëPSC†C,PëC†C† C†PëPjPiC,PsPjP°C,PëC†PSP°
P°C7C,PµC7C-P°P»CHPSP° PiC-PiPsC,PµPSP·C-C†, C†Pe C- PiC7Pë
P·P°C†C,PsC†C†PIP°PSPSC- P»C-PëP°C7C†CHPePëC... P·P°C†PsP±C-PI, C%°Ps
PIPïP»PëPIP°C7C,CH PSP° C7PµPSC-PS-P°PSPiC-PsC,PµPSP·PëPS-
P°P»CHPrPsC†C,PµC7PsPSPsPIC† C†PëC†C,PµPjC†. PÿP°PePëPj C†PëPSPsPj, PSPµ
C7PµPePsPjPµPSP†C†C,CHC†C† P·P°C†C,PsC†C†PIP°PSPSC† P»C-PëP°C7C†CHPePsPiPs
P·P°C†PsP±C† P7P°C†P°C7Pe^{B®} Pk, PrPsPePë C†PµPNë C†C,P°PS PSPµ P±C†PrPµ
PIC-PrPePsC7PëPiPsPIP°PSPëPNë.

PhPSPµC†C,PµP·C-C† C,P° C...C-C7CžC7PiC-C†PSC- PIC,C7CžC†P°PSPSC†

PµC-Pr C†P°C† P°PSPµC†C,PµP·C-C— C,P° C...C-C7C†C7PiC-C†PSPëC... PIC,C7C†C†P°PSCH C†
PïP°C†C-C"°PSC,C-PI, C†PeC- PsC,C7PëPjC†PIP°P»Pë PhP AII, PjPsP¶Pµ
C7PsP·PIPëPSC†C,PëC†C† P°C7C,PµC7C-P°P»CHPSP° PiC-PiPsC,PµPSP·C-C† P·P°
C7P°C...C†PSPsPe P±P»PsPeP°PrPë C7PµPSC-PS-P°PSPiC-PsC,PµPSP·PëPSPsPIPsC—
C†PëC†C,PµPjPë. P"°C†P¶Pµ C7C-PrPePs PiC7Pë C7PsP·PIPëC,PeC† C,C†P¶PePsC—
P°C7C,PµC7C-P°P»CHPSPsC— PiC-PiPsC,PµPSP·C-C— PjPsP¶Pµ P±C†C,Pë
PSPµPsP±C...C-PrPSPµ P·P°C†C,PsC†C†PIP°PSPSC† PIPSC†C,C7C-C€PSCHPsPIPµPSPSPëC...
C7C-PrPëPS C,P°/P°P±Ps PIP°P·PsPiC7PµC†PsC7C-PI.

PµPsC7CžC€PµPSPSC† C,,CžPSPëC†C-C— PiPµC†C-PSPëPë

PµP°C†C-C"°PSC,P°Pj P· PiPsC7C†C€PµPSPSC†PjPë C,,C†PSPëC†C-C— PiPµC†C-PSPëPë P°P±Ps
PiC7PsPiC7PµC†C†C7C†PëPj P·P°C...PIPsC7C7PIP°PSPSC†Pj PïPµC†C-PSPëPë

C,C-P°P·PëPrPSC- PrC-CrCḡPμC,PëPePë CḡP»C-Pr P·P°CḡC,PsCḡPsPICrPIP°C,Pë P·
PsP±PμCḡPμPḡPSC-CḡC,Cḡ, PsCḡPeC-P»CHPePë PSPμP·PSP°C±PSC- P·PjC-PSPë
P±P°P»P°PSCḡCḡ CḡC-PrPëPSPë C- PμP»PμPeC,CḡPsP»C-C,C-PI PjPsPḡCḡC,Cḡ
PīCḡPëCḡPePsCḡPëC,Pë CḡPsP·PIPëC,PsPe PīPμC±C-PSPePsPIPsC— PePsPjPë. P' C-PrCḡCḡC,PSC-
PrP°PSC- PeP»C-PSC-C±PSPsPiPs PrPsCḡPIC-PrCḡ P·P°CḡC,PsCḡCḡPIP°PSPSCḡ
P»C-PeP°CḡCḡCHPePsPiPs P·P°CḡPsP±Cḡ PḡP°CḡP°CḡPe^{B®} Pḡ PīP°CḡC-C" PSC,P°Pj C-P·
PīPsCḡCḡCḡPμPSPSCḡPj C,,CḡPSPeCḡC-C— PīPμC±C-PSPePë.

*PŸC,PμPSPsP· P°PsCḡC,P°P»CHPePSPsPiPs C,P° PjC-C,CḡP°P»CHPePSPsPiPs PeP»P°PīP°PSC-PI
(PsP±CḡC,CḡCḡPeC,PëPIPSP° PiC-PīPμCḡC,CḡPsC,,C-C±PSP° PeP°CḡPrC-PsPjC-PsPīP°C,C-Cḡ)*

PīPe C- PI CḡP°P·C- P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C-PSCëPëC...
PIP°P·PsPrPëP»P°C,P°C,PsCḡC-PI, CḡP»C-Pr P±CḡC,Pë PsCḡPsP±P»PëPIPs
PsP±PμCḡPμPḡPSPëPj PīCḡPë P·P°CḡC,PsCḡCḡPIP°PSPSC- PīP°CḡC-C" PSC,P°Pj P·
PīPμPjPsPrPëPSP°PjC-C±PSPs P·PSP°CḡCḡ%PëPj CḡC,PμPSPsP·PsPj P°PsCḡC,Pë C±Pë
PjC-C,CḡP°P»CHPePSPsPiPs PeP»P°PīP°PSP° P°P±Ps P· PsP±CḡC,CḡCḡPeC,PëPIPSsCḡ
PiC-PīPμCḡC,CḡPsC,,C-C±PSPsCḡ PeP°CḡPrC-PsPjC-PsPīP°C,C-C" Cḡ.

PμPμCḡPIPëPSPSPëPNḡ PiC-PīPμCḡP°P»CHPrPsCḡC,PμCḡPsPSC-P·Pj

PμP°CḡC-C" PSC,Pë P· PīPμCḡPIPëPSPSPëPj PiC-PīPμCḡP°P»CHPrPsCḡC,PμCḡPsPSC-P·PjPsPj,
CḡPe PīCḡP°PIPëP»Ps, PSPμ CḡPμP°PiCḡCḡC,Cḡ PSP° P°PSC,PëPiC-PīPμCḡC,PμPSP·PëPIPS-
PīCḡPμPīP°CḡP°C,Pë, C°%Ps PrC-CḡC,Cḡ CëP»CḡC...PsPj PīCḡPëPiPSC-C±PμPSPSCḡ
CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-P°P»CHPrPsCḡC,PμCḡPsPSPsPIPsC— CḡPëCḡC,PμPjPë.
PŸPsPjCḡ CḡC-PNḡ PiCḡCḡPīC- PīP°CḡC-C" PSC,C-PI PSPμ CḡPμPePsPjPμPSPrCḡC",CḡCḡCḡ
P·P°CḡC,PsCḡCḡPIP°PSPSCḡ PePsPjP±C-PSPsPIP°PSPsPiPs P»C-PeP°CḡCḡCHPePsPiPs
P·P°CḡPsP±Cḡ PḡP°CḡP°CḡPe^{B®} Pḡ.

PμPsCḡCḡCḡPμPSPSCḡ PμP»PμPeC,CḡPsP»C-C,PSPsPiPs P±P°P»P°PSCḡCḡ

PμPμCḡC-PsPrPëC±PSPs CḡP»C-Pr PIPëP·PSP°CḡP°C,Pë CḡC-PIPμPSCḡ
PμP»PμPeC,CḡPsP»C-C,C-PI CḡPëCḡPsPIP°C,PePë PeCḡPsPIC- C±PμCḡPμP·
PIC-PrPīPsPIC-PrPSC- PīCḡPsPjC-PḡPePë C±P°CḡCḡ. P—P°CḡC,PsCḡCḡPIP°PSPSCḡ
C,C-P°P·PëPrPSPëC... PrC-CḡCḡPμC,PëPeC-PI, PIPeP»CḡCḡP°CḡCḡPë
PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPr, PjPsPḡPμ PīCḡPëP·PIPμCḡC,Pë PrPs
PrPëCḡP±P°P»P°PSCḡCḡ CḡC-PrPëPSPë P°P±Ps PμP»PμPeC,CḡPsP»C-C,C-PI
(PiC-PīPμCḡPeP°P»CHCḡC-C" PjC-Cḡ, PiC-PīPsPeP°P»C-C" PjC-Cḡ,
PiC-PīPsPSP°C,CḡC-C" PjC-Cḡ, PiC-PīPsPjP°PiPSC-C" PjC-Cḡ C,P°
PiC-PīPsC...P»PsCḡPμPjC-C±PSPëPNḡ P°P»PeP°P»PsP·).

PŸC-P°P·PëPrPSC- PrC-CḡCḡPμC,PëPePë PjPsPḡCḡC,Cḡ P·PjPμPSCëCḡPIP°C,Pë
PμPeCḡPeCḡPμCḡC-Cḡ PeP°P»CHCḡC-Cḡ P· CḡPμC±PμCḡ C- PjPsPḡCḡC,Cḡ
PīCḡPëP·PIPμCḡC,Pë PrPs PμPīC-P·PsPrPëC±PSPëC... C,P° P·P»PμPiPeP°
PīC-PrPIPëC°%PμPSPëC... PePsPSCḡPμPSC,CḡP°CḡC-PNḡ PeP°P»CHCḡC-Cḡ PI
CḡPëCḡPsPIP°C,CḡC- PeCḡPsPIC-. P'PëCḡP°PḡPμPSP° PiC-PīPμCḡPeP°P»CHCḡC-C" PjC-Cḡ
PjPsPḡPμ P±CḡC,Pë PsP·PSP°PePsCḡ PīCḡPëC...PsPIP°PSPsPiPs
PiC-PīPμCḡPīP°CḡP°C,PëCḡPμPsP·Cḡ. P' C,P°PePsPjCḡ PIPëPīP°PrPeCḡ CḡP»C-Pr
PīCḡPëPīPëPSPëC,Pë PīCḡPëPNḡPsPj C,C-P°P·PëPrPSPëC... PrC-CḡCḡPμC,PëPeC-PI PrPs
PīCḡPsPIPμPrPμPSPSCḡ PrPsCḡP»C-PrPḡPμPSPSCḡ C,,CḡPSPeCḡC-C—
PīP°CḡP°C°%PëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë.

P" C-PrCḡPsC...P»PsCḡC,C-P°P·PëPr PrPsP·PsP·P°P»PμPḡPSPs P·P±C-P»CHCḡCḡC"

PrPs CḡPsP·PIPëC,PeCř PiC-PiPsPjP°PiPSC-C''PjC-C—.

P'PiP»PëPI PSP° PjPµC,P°P±PsP»C-P·Pj C,P° PµPSPPrPsPeCḡPëPSPSCž CÍPëCÍC,PµPjCž

P—P°CÍC,PsCÍCřPIP°PSPSCḡ C,C-P°P·PëPrPSPëC... PrC-CřCḡPµC,PëPeC-PI PjPsPḡPµ
PiCḡPëP·PIPµCÍC,Pë PrPs PiPsCḡCřCëPµPSPSCḡ C,PsP»PµCḡP°PSC,PSPsCÍC,C- PrPs
PiP»CḡPePsP·Pë. PkPµPsP±C...C-PrPSPs PiCḡPsPIPµCÍC,Pë PePsCḡPµPeC†C-Cḡ PrPsP·Pë
PiCḡPsC,PëPrC-P°P±PµC,PëC†PSPëC... P»C-PeP°CḡCÍCḡPePëC... P·P°CÍPsP±C-PI, PI C,PsPjCř
C†PëCÍP»C- C-PSCÍCřP»C-PSCř. PµC-Pr C†P°CÍ P»C-PeCřPIP°PSPSCḡ C,C-P°P·PëPrPSPëPjPë
PrC-CřCḡPµC,PëPeP°PjPë PjPsPḡPµ PiCḡPsCḡPIPëC,PëCÍCḡ P»P°C,PµPSC,PSPëPNë
C†CřPeCḡPsPIPëPNë PrC-P°P±PµC,. PµC-PrPIPëC%PµPSPSCḡ CḡC-PIPSCḡ
C...PsP»PµCÍC,PµCḡPëPSCř C- C,CḡPëPiP»C-C†PµCḡPëPrC-PI PiPsPiBḡ™ CḡP·P°PSPµ C-P·
P·P°CÍC,PsCÍCřPIP°PSPSCḡPj C,C-P°P·PëPrPSPëC... PrC-CřCḡPµC,PëPeC-PI. PµCḡPsC,Pµ
PiCḡPë P·P°CÍC,PsCÍCřPIP°PSPSC- PrPsP·, C%Ps PjC-CÍC,CḡC,CḡCÍCḡ PI
PePsPjP±C-PSPsPIP°PSPsPjCř P»C-PeP°CḡCÍCḡPePsPjCř P·P°CÍPsP±C- PḡP°CÍP°CḡPe^{B®} Pk,
CÍPiPsCÍC,PµCḡC-PiP°P»PëCÍCḡ P»PëCëPµ PSPµP·PSP°C†PSC- PµC,,PµPeC,Pë.
PŷC-P°P·PëPrPSC- PrC-CřCḡPµC,PëPePë P·P±C-P»CḡCëCřCḡC,Cḡ
PePsPSC†PµPSC,CḡP°C†C-Cḡ CÍPµC†PsPIPsC— PePëCÍP»PsC,Pë PI
CÍPëCḡPsPIP°C,C†C- PeCḡPsPIC- C- PjPsPḡCřC,Cḡ CÍPiCḡPsPIPsPeCřPIP°C,Pë
CḡPsP·PIPëC,PsPe PiPsPrP°PiCḡPë Cř CÍC...PëP»CḡPSPëC... PrPs PSPµC—
PiP°C†C-C''PSC,C-PI.

PαPsC,PsCÍPµPSCÍPëP±C-P»C-P·P°C†C-Cḡ

PµC-Pr C†P°CÍ P·P°CÍC,PsCÍCřPIP°PSPSCḡ C,C-P°P·PëPrPSPëC... PrC-CřCḡPµC,PëPeC-PI
P±CřP»Pë P·P°CḡPµC''CÍC,CḡPsPIP°PSC- PIPëPiP°PrPePë CḡPµP°PeC†C-PNë
C,,PsC,PsCÍPµPSCÍPëP±C-P»C-P·P°C†C-C— (PrPëPI. CḡPsP·PrC-P» B«PµPsP±C-C†PSC-
CḡPµP°PeC†C-C—B»). PµCḡPë PIPëPSPëPePSPµPSPSC- CḡPµP°PeC†C-C—
C,,PsC,PsC†CřC,P»PëPIPsCÍC,C- CḡPµPePsPjPµPSPPrCřC''C,CḡCÍCḡ PiCḡPëPiPëPSPëC,Pë
P»C-PeCřPIP°PSPSCḡ. PiPeC%Ps PSPµPsP±C...C-PrPSPs PiCḡPsPIPµCÍC,Pë
PiPsPIC,PsCḡPSPëPNë PeCřCḡCř P»C-PeCřPIP°PSPSCḡ, CḡPµPePsPjPµPSPPrCřC''C,CḡCÍCḡ
P·P°C...PëCÍC, PrC-P»CḡPSPsPe C,C-P»P°, C%Ps P·P°P·PSP°P»Pë PIPiP»PëPICř
CÍPsPSCḡC†PSPsPiPs P°P±Ps CëC,CřC†PSPsPiPs PjPα-PIPëPiCḡPsPjC-PSCḡPIP°PSPSCḡ.

PkPµPjPµP»P°PSPsPjPSPëPNë CḡP°Pe CëPeC-CḡPë

Pj PrPIPsC... PµPiC-PrPµPjC-PsP»PsPiC-C†PSPëC... PrPsCÍP»C-PrPḡPµPSPSCḡC...,
C%Ps T'CḡCřPSC,CřCḡC,CḡCÍCḡ PSP° PrP°PSPëC... P''P°PSCÍCḡPePsPiPs
PSP°C†C-PsPSP°P»CḡPSPsPiPs CḡPµC''CÍC,CḡCř PsPSPePsP»PsPiC-C†PSPëC...
P·P°C...PIPsCḡCḡPIP°PSCḡ, P±CřPI PIPëCḡPIP»PµPSPëPNë PiC-PrPIPëC%PµPSPëPNë
CḡPëP·PëPe PIPëPSPëPePSPµPSPSCḡ PSPµPjPµP»P°PSPsPjPSPsPiPs CḡP°PeCř
CëPeC-CḡPë (PkPḡP Pë) [P±P°P·P°P»CḡPSPsPeP»C-C,PëPSPSPsC—
PeP°CḡC†PëPSPsPjPë (P'PḡPḡ) C,P° PiP»PsCÍPePsPeP»C-C,PëPSPSPsC—
PeP°CḡC†PëPSPsPjPë (PµPḡPḡ)] PiCḡPë P·P°CÍC,PsCÍCřPIP°PSPSC- PIPëC%PëC...
CÍCřPjP°CḡPSPëC... PrPsP· PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrCř.

PαPsC,PsCÍPµPSCÍPëP±C-P»C-P·CřCḡC†P° PrC-Cḡ
PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrCř PjPsPḡPµ P±CřC,Pë PNëPjPsPIC-CḡPSPëPj
PjPµC...P°PSC-P·PjPsPj CḡPsP·PIPëC,PeCř PkPḡP Pë.

$$\frac{\text{PI}^{\circ}\text{PsC}\bar{\text{H}}\text{C}-\text{PsC}-\text{PrP}^{\circ}\text{P}\gg\text{CH}\bar{\text{P}}\text{SP}\bar{\text{P}}\bar{\text{N}}_{\circ}\text{PI}\bar{\text{P}}\bar{\text{P}}\bar{\text{C}}-\text{C}_{\circ},\text{PiPsC}\bar{\text{I}}\bar{\text{C}},\text{C}\bar{\text{H}}\text{P}^{\circ}\text{PjC}-\text{PsPi}\bar{\text{C}}-\text{Cl}\text{C},\text{P}^{\circ}\text{PIC},\text{PsC}\bar{\text{H}}\bar{\text{P}}\bar{\text{P}}\text{SPSP}^{\circ}\text{P}\cdot\text{P}^{\circ}\text{PeC}\bar{\text{H}}\bar{\text{P}}\bar{\text{C}},\text{PsPeC}\bar{\text{r}}\text{C},\text{PsPIP}^{\circ}\text{PiP}\gg\text{P}^{\circ}\text{C}\bar{\text{r}}\text{PePsPjP}^{\circ}$$

PŸCřP»CHC,,PsPSP°PjC-PrPë P°P±Ps PiPsC...C-PrPSC- CŸCřP»CHC,,P°PSC-P»P°PjC-PrCř
 PjPsP¶CřC,CH CŸPřCřPëC†PëPSPëC,Pë C-PrC-PsCŸPëPSPeCřP°C,PëC†PSCř CřPµP°PeC†C-CH,
 C%Ps CŸPřCřPëC†PëPSC¶C” C...PsCřC-PsC—PrP°P»CHPSPëPNë PIPëPřC-C, P·
 PrPµC,,PµPeC,PsPj P·PsCřPsPIPSPiPs PİPsP»C¶, C,CřP°PSP·PëC,PsCřPSPsCř PjC-PsPřC-C”Cř
 C,P° PiPsCŸC,CřCř P·P°PeCřPëC,PsPeCřC,PsPICř PiP»P°CřPePsPjCř. PŸPëPjPřC,PsPjPë
 PIPeP»CřC†P°CřC,CH PiPsCŸC,CřPëPNë PİPsC†P°C,PsPe P·PSPëP¶PµPSPSC¶ PiPsCŸC,CřPsC,Pë
 P·PsCřCř P°P±Ps P±C-P»CH PI PsC†P°C... C-, C¶Pe PİCřP°PIPëP»Ps, PIPëPSPëPeP°CřC,CH
 PİCřPsC,C¶PiPsPj PrPµPeC-P»CHPePsC... PiPsPrPëPS P°P±Ps C,PëP¶PSC-PI PİC-CŸP»C¶
 PİPsC†P°C,PeCř PİCřPëPNëPsPjCř PİCřPµPřP°CřP°C,Cř. PkPµP»C-PePsPIP°PSP° PiPsCŸC,CřP°
 P·P°PeCřPëC,PsPeCřC,PsPIP° PiP»P°CřPePsPjP° PjPsP¶Pµ PİCřPëP·PIPµCŸC,Pë PrPs
 PİPsCŸC,C-PNëPSPsC— PIC,CřP°C,Pë P·PsCřCř. PhCŸPSPsPIPSPµ P»C-PeCřPIP°PSPSC¶
 PiPsP»C¶PiP°C” PI C¶PePSP°PNëCëPIPëPrCëPsPjCř PİCřPëPřPëPSPµPSPSC- PİCřPëPNëPsPjCř
 PİCřPµPřP°CřP°C,Cř. PİPeC%Ps PIPSCřC,CřC-CëPSCřPsPsC†PSPëPNë C,PëCŸPe
 P·P°P»PëCëP°C”C,CHCŸC¶ PSPµPePsPSC,CřPsP»CHPsPIP°PSPëPj, PjPsP¶Pµ
 P·PSP°PrPsP±PëC,PëCŸC¶ PSPµPIC-PrPeP»P°PrPSPµ PjPµPrPëPeP°PjPµPSC,PsP·PSPµ P°P±Ps
 C...C-CřCřCřPřC-C†PSPµ P»C-PeCřPIP°PSPSC¶. P»P°PeC,PsCřPë CřPëP·PëPeCř
 CřPsP·PIPëC,PeCř PiPsCŸC,CřPsC— P·P°PeCřPëC,PsPeCřC,PsPIPSC— PiP»P°CřPePsPjPë
 PjPsP¶CřC,CH PIPeP»CřC†P°C,Pë P°P»PµCřPřC-CH PSP° CŸCřP»CHC,,PsPSP°PjC-PrPë P°P±Ps
 PiPµPSC-C†PëP»C-PS PI P°PSP°PjPSPµP·C-.

PµP°C†C-C"psc,Pë, CµPeC- PiCµPëPNµPjP°CHC,CH PiC-PrCµPsC...P»PsCµC,C-P°P·PëPr,
 PjP°CHC,CH P±CrC,Pë PiCµPsC-PSC,,PsCµPjPsPIP°PSC- PiCµPs CµPëP·PëPe
 PIPëPSPëPePSPµPSPSCµ PSPµPjPµP»P°PSPsPjPSPsPiPs CµP°PeCr CëPeC-CµPë;
 C,P°PePsP¶ C—Pj CµPµPePsPjPµPSPrCrC"C,CHCµCµ PiPµCµC-PsPrPëC±PSPs
 PiPµCµPµPIC-CµCµC,Pë CµC,P°PS CëPeC-CµPë PSP° PSP°CµPIPSC-CµC,CH
 PSPsPIPëC... CrCµP°P¶PµPSCµ C- PSPµPiP°PNµPSPs PiPsPIC-PrPsPjP»CµC,Pë PiCµPs
 P±CrPrCH-CµPeC- PiC-PrPsP·CµC-P»C- CrCµP°P¶PµPSPSCµ CëPeC-CµPë. P"»Cµ
 PjC-PSC-PjC-P·P°C†C-C— CµPëP·PëPeCr PIPëPSPëPePSPµPSPSCµ CµP°PeCr
 CëPeC-CµPë PiP°C†C-C"psc,P°Pj PiPsC,CµC-P±PSPs PiPsCµP°PrPëC,Pë
 PiCµPsPIPµPrPµPSPSCµ PiCµPsC,,C-P»P°PeC,PëC±PSPëC... P·P°C...PsPrC-PI,
 C,P°PePëC... CµPe PsP±PjPµP¶PµPSPSCµ PIPiP»PëPICr CµPsPSCµC±PSPsPiPs
 CµPIC-C,P»P° C,P° PjPα-PIPëPiCµPsPjC-PSCµPIP°PSPSCµ, P° PI CµP°P·C- PIPiP»PëPICr
 C†PëC... C,,P°PeC,PsCµC-PI Bµ" PiPsPiPµCµPµPrPëC,Pë PiP°C†C-C"psc,C-PI PiCµPs
 PSPµPsP±C...C-PrPSC-CµC,CH P°PrPµPePIP°C,PSPsPiPs P·P°C...PëCµC,Cr CëPeC-CµPë.
 PµCµPë PiPsCµPIC- P±CrPrCH-CµPePëC... PiC-PrPsP·CµC-P»PëC... CrCµP°P¶PµPSCµ
 CëPeC-CµPë PSPµPsP±C...C-PrPSPs PSPµPiP°PNµPSPs PiCµPsPIPµCµC,Pë
 PsP±CµC,PµP¶PµPSPSCµ, PI C,PsPjCr C±PëCµP»C- PiC-CµC,PsP»PsPiC-C±PSC-
 PrPsCµP»C-PrP¶PµPSPSCµ P±C-PsPiCµC-PNµPSPsPiPs PjP°C,PµCµC-P°P»Cr.
 PµP°C†C-C"psc,P°Pj C-P· Pë PI P°PSP°PjPSPµP·C- PjPsP¶Pµ P±CrC,Pë
 PrPsC†C-P»CHPSPëPj PiPµCµPµPiP»CµPSCrC,Pë P·P°CµC,PsCµCµPIP°PSPSCµ
 PiC-PrCµPsC...P»PsCµC,C-P°P·PëPrCr (PrPëPI. CµPsP·PrC-P» B«PµPsP±C-C±PSC-
 CµPµP°PeC†C-C—B»).

$$P-P^{\circ}PiP^{\circ}P \gg CH_2PSC-CHC, P^{\circ}PSP\ddot{e}$$

PJ PİP°C†C-C"PSC,C-PI, Cı ÇİPePëC... ÇÍÇıPrPëPSPSPëPNø C,PşPSCıÇÍ C- C„ÇıPSPeC†C-Çİ
PSPëCHPsPe P•P•P»PuP¶P°C,CHß PİPuCHPuPIP•P¶PSPş PIC-Pr P°PeC,PëPIPSşÇÍC,C-

СҗРµPSC-PS-Р°PSPiC-РsC,РµPSP·PёPS-Р°Р»СҖPPrPsCҗC,РµCҗPsPSPsPiPsC— CҗPёCҗC,РµPjPё
(PSP°PіCҗPёPeP»Р°Pr Cҗ C...PiPsCҗPёC... Р· C,СҗP¶PePsCҗ Р·Р°CҗC,C-Р№PSPsCҗ
CҗРµCҗCҗPµPiPsCҗ PSPµPrPsCҗC,Р°C,PSC-CҗC,Cҗ Р°Р±Ps PiРµCҗPiPёPSPSPsCҗ
PSPёCҗPePsPiPsCҗ PSPµPrPsCҗC,Р°C,PSC-CҗC,Cҗ, Cҗ C,PsPjCҗ CҗPёCҗP»C- Р·C-
CҗC,РµPSPsP·PsPj PSPёCҗPePsPiPsC— Р°CҗC,РµCҗC-C—), P»C-PeCҗPiP°PSPSCҗ
P»C-PeР°CҗCҗCҖPёPёPjPё Р·Р°CҗPsP±Р°PjPё, C%Ps PiPіP»PёPiP°CҗC,CҖ PSP° CҗCҗ
CҗPёCҗC,РµPjCҗ, PiPeP»CҗCҗP°CҗCҗPё PҗP AII, P±CҗP»Ps PiPsPiBҗ™ СҗP·Р°PSPµ Р·
CҗPsP·PiPёC,PePsPj PiPsCҗC,CҗPsC— Р°CҗC,РµCҗC-Р°Р»СҖPSPsC— PiC-PiPsC,РµPSP·C-C—,
Р°Р·PsC,РµPjC-C—, PsP»C-PiCҗCҗC-C— Р°Р±Ps, CҗC-PrCёPµ, PiPsCҗC,CҗPsC—
PSPёCҗPePsPiPsC— PSPµPrPsCҗC,Р°C,PSPsCҗC,C-. PiPe C- Pi CҗP°Р·C-
Р·Р°CҗC,PsCҗCҗPiP°PSPSCҗ P±CҗPrCҖCҗCҗPePsPiPs Р°PSC,PёPiC-PiРµCҗC,РµPSP·PёPiPsPiPs
P»C-PeР°CҗCҗCҖPёPsPiPs Р·Р°CҗPsP±Cҗ, PSP°PrPjC-CҗPSPµ Р·PSPёP¶PµPSPSCҗ
Р°CҗC,РµCҗC-Р°Р»СҖPSPsPiPs C,PёCҗPeCҗ Cҗ PiP°CҗC-C”PSC,C-PI Р· C-CёPµPjC-CҗPSPsCҗ
PeР°CҗPrC-PsPiP°C,C-C”Cҗ Р°Р±Ps C-CёPµPjC-CҗPSPёPjPё
CҗPµCҗPµP±CҗPsPiP°CҗPeCҗP»CҗCҗPSPёPjPё Р·Р°C...PiPsCҗCҗPiP°PSPSCҗPjPё PjPsP¶Pµ
PiCҗPёP·PiPµCҗC,Pё PrPs C-PSC,,Р°CҗPeC,Cҗ PjC-PsPeР°CҗPrP° Р°Р±Ps C-PSCҗCҗP»CҖC,Cҗ.

P РµР°PeCҗC-C— PiC-PiРµCҗCҗCҗC,P»PёPiPsCҗC,C- PrPs PiC-PrCҗPsC...P»PsCҗC,C-Р°Р·PёPrCҗ
PjPsP¶CҗC,CҖ PiPёPSPёPePSCҗC,Pё СҗPe Р·Р° PSP°СҗPiPSPsCҗC,C- PI Р°PSP°PjPSPµР·C-
PiP°CҗC-C”PSC,Р° Р°Р»PµCҗPiC-C— Р°Р±Ps P±CҗPsPSC...C-Р°Р»СҖPSPsC— Р°CҗC,PjPё, C,Р°Pe
C- P±PµP·, PiCҗPsC,Рµ PiPsPSPё P±C-P»CҖCё C-PjPsPIC-CҗPSC- Cҗ PiP°CҗC-C”PSC,C-PI Р·
C,Р°PePёPjPё Р·Р°C...PiPsCҗCҗPiP°PSPSCҗPjPё.

РµCҗPё Р·Р°CҗC,PsCҗCҗPiP°PSPSC- C,C-Р°Р·PёPrPSPёC... PrC-CҗCҗPµC,PёPeC-PI P±CҗP»Ps
Р·Р°C,,C-PeCҗPsPiP°PSPs PiPёPiP°PrPePё Р·Р°PiPsCҗC,CҗPµPSPSCҗ Р°Р±Ps CҗPsP·PiPёC,PeCҗ
CҗPёCҗC,РµPjPSPsPiPs CҗPµCҗPiPsPSPsPiPs PiPsPICҗP°PeР°.

PҗPSC,PёPiC-PiРµCҗC,РµPSP·PёPiPSPёP№ РµC,,РµPeC, P»C-PeР°CҗCҗCҖPёPsPiPs
Р·Р°CҗPsP±Cҗ Р№Р°CҗP°CҗPe^В Рҗ PjPsP¶PSP° PiC-PrPiPёC%PёC,Pё Р·Р°
CҗP°C...CҗPSPsPe Р·Р°CҗC,PsCҗCҗPiP°PSPSCҗ C-PSCёPёC...
PiC-PiPsC,РµPSP·PёPiPSPёC... Р·Р°CҗPsP±C-PI.

PiРµP№ P»C-PeР°CҗCҗCҖPёPёP№ Р·Р°CҗC-P±, СҗPe PrPsPiPsPjC-P¶PSCҗ CҗPµCҗPsPiPёPSCҗ,
PjC-CҗC,PёC,CҖ P»Р°PeC,PsP·Cҗ, C,PsPjCҗ PiP°CҗC-C”PSC,Р°Pj Р· CҗC-PrPeC-CҗPSPёPjPё
CҗPiP°PrPePsPiPёPjPё C,,PsCҗPjP°PjPё PSPµPiРµCҗPµPSPsCҗPёPjPsCҗC,C- PiP°P»Р°PeC,PsP·Pё,
PiCҗPsPrP¶PµPSPsCҗ PSPµPrPsCҗC,Р°C,PSC-CҗC,Cҗ P»Р°PeC,Р°Р·Pё Р°Р±Ps PiP»CҗPePsP·Ps-
PiP°P»Р°PeC,PsP·PSPsCҗ PjP°P»CҖP°P±CҗPsCҗP±CҗC-C”Cҗ PSPµ CҗP»C-Pr PiCҗPёP№PjP°C,Pё
CҗPµP№ P»C-PeР°CҗCҗCҖPёPёP№ Р·Р°CҗC-P±.

Р°Р°PiC-C,PSC-CҗC,CҖ

PҗPSC,Р°PiPsPSC-CҗC,Pё CҗPµCҗPµPiC,PsCҗC-PI Р°PSPiC-РsC,РµPSP·PёPSCҗ II PSPµ CҗP»C-Pr
PiCҗPёP№PjP°C,Pё Cҗ PiРµCҗC-PsPr PiP°PiC-C,PSPsCҗC,C-. PҗPeCҗC-Pj C,PёC...
PiPёPiP°PrPeC-PI, PePsP»Pё C,РµCҗP°PiC-Сҗ PҗP PҗII C” PSPµPsP±C...C-PrPSPsCҗ,
PiP°CҗC-C”PSC,Р°Pj, СҗPeC- PiP»Р°PSCҗCҗC,CҖ PiP°PiC-C,PSC-CҗC,CҖ, CҗP»C-Pr
Р·Р°PjC-PSPёC,Pё CҗC- PiCҗPµPiP°CҗP°C,Pё PSP° Р°Р»CҖC,РµCҗPSP°C,PёPiPSC-
Р°PSC,PёPiC-PiРµCҗC,РµPSP·PёPiPSC- P»C-PeР°CҗCҗCҖPёC- Р·Р°CҗPsP±Pё, C%Ps
PjP°CҗC,CҖ PiCҗC,Р°PSPsPiP»PµPSPёP№ PiCҗPsC,,C-P»CҖ P±PµP·PiРµPePё PrP»Cҗ
Р·Р°CҗC,PsCҗCҗPiP°PSPSCҗ Cҗ PiРµCҗC-PsPr PiP°PiC-C,PSPsCҗC,C-. РµCҗPё
PrC-Р°PiPSPsCҗC,PёCҗC- PiP°PiC-C,PSPsCҗC,C- CҗP»C-Pr PSPµPiP°P№PSPs
PiCҗPёPiPёPSPёC,Pё PiCҗPёP№PsPj PҗP AII C- Р·Р° PiPsC,CҗPµP±Pё CҗPsP·PiPsCҗP°C,Pё
Р°Р»CҖC,РµCҗPSP°C,PёPiPSCҗ C,РµCҗP°PiC-Cҗ (PrPёPI. CҗPsP·PrC-P»Pё

P“C-PrCḥPsC...P»PsCḥC,C-P°P·PëPr CjPsPḥPḥ P·PjPḥPSC€CřPIP°C,Pë PsP±Bḥ™C”Pj
 PİP»P°P·PjPë, P° C,P°PePsPḥ PjP°C,PePsPIPs-PİP»P°C†PḥPSC,P°CḥPSPëPḥ
 PeCḥPsPIPsC,C-Pë. P’C-PS C,P°PePsPḥ PjPsPḥPḥ CİPİCḥPëC†PëPSCİC,Pë
 PSPḥPsPSP°C,P°P»CHBPSCř C,CḥPsPjP±PsC†PëC,PsPİPḥPSC-Cḥ.
 P’CḥP°C...PsPICřCḥC†Pë C,,P°CḥPjP°PePsP»PsPiC-C†PSPëPḥ PjPḥC...P°PSC-P·Pj PrC-C—
 PiC-PrCḥPsC...P»PsCḥC,C-P°P·PëPrCř, PḥPsPiPs P·P°CİC,PsCİCřPIP°PSPSCİ PİC-Pr
 C†P°Cİ P†P† C- P†P†P† C,CḥPëPjPḥCİC,CḥC-PI PjPsPḥPḥ PİPsPiC-CḥC€CřPIP°C,Pë
 C,,PḥC,Ps-PİP»P°C†PḥPSC,P°CḥPSCř PİPḥCḥC,,CřP·C-Cḥ C- P·CřPjPsPIP»CḥPIP°C,Pë
 C,,PḥC,P°P»CHBPSC- C,P° PSPḥPsPSP°C,P°P»CHBPSC- PḥC,,PḥPeC,Pë PSP° P·CḥP°P·PsPe
 PḥPsPIC,CİPSPëC†C-, PİPsCḥCřC€PḥPSPSCİ PḥP»PḥPeC,CḥPsP»C-C,PSPsPiPs
 P±P°P»P°PSCİCř C- C,CḥPsPjP±PsC†PëC,PsPİPḥPSC-C—.

P“C-PrCḥPsC...P»PsCḥC,C-P°P·PëPr PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë
PrP»CÍ P»C-PeCÍPIP°PSPSCÍ PiPµCÍC,P°C†C-PNḡPSPsPiPs PSP°P±CḥCÍPeCÍ,
PiPµCÍC,P°C†C-PNḡPSPsC— P°CḥC,PµCḥC-P°P»CHḡPSPsC— PiC-PiPµCḥC,PµPSP·C-C—
C‡Pë PiCḥPµPµPeP»P°PjPiCÍC-C— C‡PµCḥPµP· CḥPëP·PëPe P·PSPëP¶PµPSPSCÍ
PsP±Bḥ™C”PjCÍ PiP»P°P·PjPë C,P° PiP»P°C†PµPSC,P°CḥPSPsC—
PiC-PiPsPiPµCḥC,,CÍP·C-C— P±PµP· CÍPiCḥPëCÍC,P»PëPiPsPiPs PIPiP»PëPICr PSP°
PiPµCḥPµP±C-Pi P·P°C...PIPSCḥCḥPIP°PSPSCÍ.

P“C-PrCḥPsC...P»PsCḥC,C-P°P·PëPr PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë
PrP»CÍ P»C-PeCÍPIP°PSPSCÍ PµCÍPµPSC†C-P°P»CHḡPSPsC— PiC-PiPµCḥC,PµPSP·C-C—
PIP°PiC-C,PSPëPj P¶C-PSPeP°Pj, P·P° PIPëPSCÍC,PePsPj CḥC-PrPeC-CÍPSPëC...
PIPëPiP°PrPeC-PI, PePsP»Pë PSPµ PjPsP¶PSP° P·P°CÍC,PsCÍCÍPIP°C,Pë C-PSCëPµ
P»C-PeCÍPIP°PSPSCÍ.

P’CḥP°C...PsPICrCḥC‡Pë PSP°PIPµPrPµPSPµ PIPëC%Pµ, PḡP°CÍP°CḥPe^{B®} Pk
PiCḥPsC,PëPiPsPeP°P·P°PSPëPNḡ CÍ PiPµCḥC-PsPr PIP°PiC-C,PSPsCÍC,C-. PiPeC%Ps
PIP°PiC-C,PSC-CÍC,CH PIPëP·PSP°C‡PµPSP° PiC-Pr C‡P°CÍ P»C-PeCÍPIP°PSPSCÍ,
P·P°CÍC,PsCÍCÍPIP°PSPSCÍ P»C-PeP°CḥCÍCHPePsPiPs P·P°CÍPsP±CÍ PḡP°CÍP°CḥPe^{B®} Pk
CÍP»C-Pr PiCḥPëPiPëPSPëC,Pë.

PkPµPIC-PrPsPjPs, C‡Pë PiCḥPsPSPëPeP°C” PeP°PSPrPµCÍP°CḥC,P°PSCÍ
C†PëP»PµPeCÍPµC,PëP» CÍ PjPsP»PsPePs, P°P»Pµ C‡PµCḥPµP· PSP°CÍPIPSC-CÍC,CH
PiPsC,PµPSC†C-PNḡPSPsC— PSPµP±P°P¶P°PSPsC— PrC-C— PSP° PiCḥCÍPrPSPëC...
PSPµPjPsPIP»CÍC, PḡP°CÍP°CḥPe^{B®} Pk PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë CÍ
PiPµCḥC-PsPr PiPsPrCÍPIP°PSPSCÍ PiCḥCÍPrPrCḥ.

*P—PrP°C,PSC-CÍC,CH PIPiP»PëPIP°C,Pë PSP° CëPIPëPrPeC-CÍC,CH CḥPµP°PeC†C-C— PiCḥPë
PePµCḥC‡PIP°PSPSC- P°PIC,PsC,CḥP°PSCÍPiPsCḥC,PsPj P°P±Ps C-PSCëPëPjPë
PjPµC...P°PSC-P·PjP°PjPë*

PkPµ P±CÍP»Ps PiCḥPsPIPµPrPµPSPs PSC-CÍPePëC... PrPsCÍP»C-PrP¶PµPSCH
C%PsPrPs PIPiP»PëPICr PSP° P·PrP°C,PSC-CÍC,CH PePµCḥCÍPIP°C,Pë
C,CḥP°PSCÍPiPsCḥC,PSPëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSCëPëPjPë
PjPµC...P°PSC-P·PjP°PjPë. PµCḥPë PePµCḥCÍPIP°PSPSC- C,CḥP°PSCÍPiPsCḥC,PSPëPjPë
P·P°CÍPsP±P°PjPë C,P° C-PSCëPëPjPë PjPµC...P°PSC-P·PjP°PjPë CÍP»C-Pr
PICḥP°C...PsPICrPIP°C,Pë, C%Ps PiC-Pr C‡P°CÍ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ
P»C-PeP°CḥCÍCHPePsPiPs P·P°CÍPsP±CÍ PḡP°CÍP°CḥPe^{B®} Pk C-PSPsPrC- PjPsP¶CÍC,CH
PIPëPSPëPeP°C,Pë P·P°PiP°PjPsCḥPsC‡PµPSPSCÍ P°P±Ps CÍC,PsPjP»PµPSC-CÍC,CH.

PŸPiPsCÍC-P± P·P°CÍC,PsCÍC‡PIP°PSPSCÍ C,P° PrPsP·Pë.

P”PsP·CÍPIP°PSPSCÍ PrP»CÍ P»C-PeCÍPIP°PSPSCÍ PiC-PiPµCḥC,PsPSC-C‡PSPsC—
C...PIPsCḥPsP±Pë

P PµPePsPjPµPSPrPsPIP°PSP° PrPsP·P° PePsPjP±C-PSPsPIP°PSPsPiPs P»C-PeP°CḥCÍCHPePsPiPs
P·P°CÍPsP±CÍ PḡP°CÍP°CḥPe^{B®} Pk Bḥ” 1 C,P°P±P»PµC,PeP° PSP° PrPsP±CÍ.

P PμPePsPjPμPSPPrCfC''C,CHCfCfC C,PëC,CfCfPpP°C,Pë PrPsP·Cf PsPeCfPμPjPëC...
 PePsPjPiPsPSPμPSC,C-PI (PeP°PSPPrPμCfP°CfC,P°PSCf C†PëP»PμPeCfPμC,PëP»Cf C-
 PiC-PrCfPSc...P»PsCfC,C-P°P·PëPrCf). P' PeP»C-PSC-C†PSC-PNë PiCfP°PeC,PëC†C- PjPsP¶PSP°
 CfPScP·PiP»CfPPrP°C,Pë PiCfCfPjPëPNë PiPμCfPμC...C-Pr PIC-Pr PjPsPSPSc,PμCfP°PiC-C— PrPs
 PiCfPëPNëPsPjCf PePsPjP±C-PSPsPiPs P»C-PeP°CfCfCHPePsPiPs P·P°CfPsP±Cf
 PμP°CfP°CfPe^{B®} Pk. PμCfPë PiPμCfPμC...PsPrC- P· PjPsPSPSc,PμCfP°PiC-C—
 PiC-PrCfPSc...P»PsCfC,C-P°P·PëPrPsPj CfPμPePsPjPμPSPPrCfC''C,CHCfCfCfC
 PiPsCfC,CfPiPsPiPs PiC-PrP±PëCfP°C,Pë PrPsP·Cf PeP°PSPPrPμCfP°CfC,P°PSCf
 C†PëP»PμPeCfPμC,PëP»Cf. PμPsPjP±C-PSPsPiPsPSPëPNë P»C-PeP°CfCfCHPePëPNë
 P·P°CfC-P± PμP°CfP°CfPe^{B®} Pk PjPsP¶PSP° PiCfPëP·PSP°C†P°C,Pë PiP°C†C-C''PSC,P°Pj,
 Cf CfPePëC... P°CfC,PμCfC-P°P»CHPSPëPNë C,PëCfPe PSPμ
 PePsPSC,CfPsP»CfC''C,CHCfCfCfC PSP°P»PμP¶PSPëPj C†PëPSPsPj PiCfPë
 P·P°CfC,PsCfCfPpP°PSPSC- PjPsPSPSc,PμCfP°PiC-C— PeP°PSPPrPμCfP°CfC,P°PSCf
 C†PëP»PμPeCfPμC,PëP»PsPj C†Pë PiC-PrCfPSc...P»PsCfC,C-P°P·PëPrPsPj P°P±Ps
 PiCfPë P·P°CfC,PsCfCfPpP°PSPSC- PePsPjP±C-PSP°C†C-C— PeP°PSPPrPμCfP°CfC,P°PSCf P·
 PiC-PrCfPSc...P»PsCfC,C-P°P·PëPrPsPj PI P±C-P»CHCf PSPëP·CHPePëC... PrPsP·P°C....

PμPSC,PëPiC-PiPμCfC,PμPSP·PëPiPSPëPNë PμC,,PμPeC, P·P°P·PiPëC†P°PNë
 PrPsCfCfPiP°C''C,CHCfCfCfC PiCfPSc,CfPiPsPj 4 C,PëP¶PSC-PI PiC-CfP»Cf PiPsC†P°C,PeCf
 P»C-PeCfPiP°PSPSCfCf.

PμCfPsP±P»PëPIC- PiCfCfPiPë PiP°C†C-C''PSC,C-PI

PμP°C†C-C''PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž

PμP°C†C-C''PSC,P°Pj P»C-C,PSCHPsPiPs PIC-PeCf PSPμ PiPsC,CfC-P±PSPs
 PePsCfPëPiCfPiP°C,Pë PrPsP·Cf.

*PμP°C†C-C''PSC,Pë P·C- P·PjPμPSC€PμPSPëPj PsP±eTM C''PjPsPj C†PëCfPeCžP»CfCfC†PsC—
 PeCfPsPIC- (PhPiPμ)*

PμP°C†C-C''PSC,P°Pj P· CfPëP·PëPePsPj CfPsP·PiPëC,PeCf P°CfC,PμCfC-P°P»CHPSPSc—
 PiC-PiPsC,PμPSP·C-C—, PSP°PiCfPëPeP»P°Pr PiP°C†C-C''PSC,P°Pj P· PjPsP¶P»PëPiPëPj
 P·PjPμPSC€PμPSPSCfPj PhPiPμ, CfPμPePsPjPμPSPPrCfC''C,CHCfCfCfC PiPsCfC,CfPiPsPiPs
 PiC-PrP±PëCfP°C,Pë PrPsP·Cf PeP°PSPPrPμCfP°CfC,P°PSCf C†PëP»PμPeCfPμC,PëP»Cf (PrP»CfC
 C,P°PePëC... PiP°C†C-C''PSC,C-PI PiPsC†P°C,PePsPiP° PrPsP·P° PeP°PSPPrPμCfP°CfC,P°PSCf
 C†PëP»PμPeCfPμC,PëP»Cf PjPsP¶Pμ CfC,P°PSPsPiPëC,Pë 4 PjPi).

PμP°C†C-C''PSC,Pë P· PiPsCfCžC€PμPSPSCfPj C,,CžPSPeC†C-C— PSPëCfPsPe

PμP°C†C-C''PSC,P°Pj P· P»PμPiPePëPj C,P° PiPsPjC-CfPSPëPj PiPsCfCfC€PμPSPSCfPj
 C,,CfPSPeC†C-C— PSPëCfPsPe (PeP»C-CfPμPSCf PeCfPμP°C,PëPSC-PSCf
 30Bf 80 PjP»/C...PI/1,73 Pj² PiP»PsC%oC- PiPsPiPμCfC...PSC- C,C-P»P°)
 CfPμPePsPjPμPSPPrCfC''C,CHCfCfCfC PiPsCfC,CfPiPsPiPëPNë PiC-PrP±C-Cf PrPsP·Pë
 PiCfPμPiP°CfP°C,Cf.

PfPiPsCfPëPj P· C,CfP¶PePsCf PSPëCfPePsPiPsCf PSPμPrPsCfC,P°C,PSC-CfC,Cf
 PiCfPSc,PëPiPsPeP°P·P°PSPs P·P°CfC,PsCfPsPICfPiP°C,Pë PePsPjP±C-PSPsPiPsPSPëPNë
 P»C-PeP°CfCfCHPePëPNë P·P°CfC-P± PμP°CfP°CfPe^{B®} Pk (PeP»C-CfPμPSCf
 PeCfPμP°C,PëPSC-PSCf <30 PjP»/C...PI/1,73 Pj² PiP»PsC%oC- PiPsPiPμCfC...PSC- C,C-P»P°)
 (PrPëPI. CfPsP·PrC-P» B«PμCfPSc,PëPiPsPeP°P·P°PSPSCfCf»).

$P_{\mu}P^{\circ}C\uparrow C-C''PSC, P\ddot{e} P \cdot PSP_{\mu}PrPsC\uparrow C, P^{\circ}C, PSC-C\uparrow C, C\check{H} P\ddot{i}P_{\mu}C\uparrow C-PSPePsPIPSc- C_{\mu}, C\acute{z}PSPeC\uparrow C-C-$

$P_{\mu}P^{\circ}C\uparrow C-C''PSC, P^{\circ}P_j P \cdot C...C\check{H}PsPSC-C\ddagger PSP\ddot{e}P_jP\ddot{e} P \cdot P^{\circ}C...PIPSc\check{H}C\check{H}PIP^{\circ}PSPSC\downarrow P_jP\ddot{e}$
 $P\ddot{i}P_{\mu}C\uparrow C-PSPeP\ddot{e} P \gg P_{\mu}P_iPePsP_iPs C, P^{\circ} C\uparrow P_{\mu}C\check{H}P_{\mu}PrPSC\check{H}PsP_iPs C\uparrow C, C\acute{r}P\ddot{i}P_{\mu}PSC\downarrow$
 $C, C\downarrow P\check{\Pi}PePsC\uparrow C, C- C\check{H}P_{\mu}PePsP_jP_{\mu}PSP\acute{r}C\acute{r}C''C, C\check{H}C\uparrow C\downarrow P\ddot{i}PsC\uparrow C, C\acute{r}P\ddot{i}PsPIP\ddot{e}P_{\mu} P\ddot{i}C-PrP\pm C-C\check{H}$
 $PrPsP \cdot P\ddot{e} PeP^{\circ}PSP\acute{r}P_{\mu}C\uparrow P^{\circ}C\check{H}C, P^{\circ}PSC\acute{r} C\uparrow P\ddot{e}P \gg P_{\mu}PeC\uparrow P_{\mu}C, P\ddot{e}P \gg C\acute{r}. P\uparrow PIPSc\check{H}P\ddot{e}P_j P \cdot$
 $C, C\downarrow P\check{\Pi}PePsC\check{H} P\ddot{i}P_{\mu}C\uparrow C-PSPePsPIPSc\check{H} PSP_{\mu}PrPsC\uparrow C, P^{\circ}C, PSC-C\uparrow C, C\check{H} C-/P^{\circ}P\pm Ps$
 $C...PsP \gg P_{\mu}C\uparrow C, P^{\circ}P \cdot PsP_j P\ddot{i}C\check{H}PsC, P\ddot{e}P\ddot{i}PsPeP^{\circ}P \cdot P^{\circ}PSPs P \cdot P^{\circ}C\uparrow C, PsC\uparrow PsPIC\acute{r}PIP^{\circ}C, P\ddot{e}$
 $PePsP_jP\pm C-PSPsPIP^{\circ}PSP\ddot{e}P_{\mu} P \gg C-PeP^{\circ}C\check{H}C\uparrow C\check{H}PeP\ddot{e}P_{\mu} P \cdot P^{\circ}C\uparrow C-P\pm P_{\mu}P^{\circ}C\uparrow P^{\circ}C\check{H}Pe^{B^{\circ}} P\acute{z}$
 $(PrP\ddot{e}PI. C\check{H}PsP \cdot PrC-P \gg B \langle P_{\mu}C\check{H}PsC, P\ddot{e}P\ddot{i}PsPeP^{\circ}P \cdot P^{\circ}PSPSC\downarrow B \rangle).$

$P\check{Y}P\ddot{i}PsC\uparrow C-P\pm P \cdot P^{\circ}C\uparrow C, PsC\uparrow C\acute{r}PIP^{\circ}PSPSC\downarrow$

$P_{\mu}P_{\mu}C\check{H}PsC\check{H}P^{\circ}P \gg C\check{H}PSP_{\mu} P \cdot P^{\circ}C\uparrow C, PsC\uparrow C\acute{r}PIP^{\circ}PSPSC\downarrow.$

$P_{\mu}PsP_jP\pm C-PSPsPIP^{\circ}PSP\ddot{e}P_{\mu} P \gg C-PeP^{\circ}C\check{H}C\uparrow C\check{H}PeP\ddot{e}P_{\mu} P \cdot P^{\circ}C\uparrow C-P\pm P_{\mu}P^{\circ}C\uparrow P^{\circ}C\check{H}Pe^{B^{\circ}} P\acute{z}$
 $P_jPsP\check{\Pi}PSP^{\circ} P\ddot{i}C\check{H}P\ddot{e}P_{\mu}P_jP^{\circ}C, P\ddot{e} PSP_{\mu}P \cdot P^{\circ}P \gg P_{\mu}P\check{\Pi}PSPs PIC-Pr P\ddot{i}C\check{H}P\ddot{e}P_{\mu}PsP_jC\acute{r} C-P\check{\Pi}C-.$

$P'C-PsPrPsC\uparrow C, C\acute{r}P\ddot{i}PSC-C\uparrow C, C\check{H} PeP^{\circ}PSP\acute{r}P_{\mu}C\uparrow P^{\circ}C\check{H}C, P^{\circ}PSC\acute{r} PSP_{\mu} P \cdot P^{\circ}P \gg P_{\mu}P\check{\Pi}P\ddot{e}C, C\check{H} PIC-Pr$
 $P\ddot{i}C\check{H}P\ddot{e}P_{\mu}PsP_jC\acute{r} C-P\check{\Pi}C-.$

$P'C-PrC\uparrow C\acute{r}C, PSC- PrP^{\circ}PSC- C\uparrow C, PsC\uparrow PsPIPSPs PeP \gg C-PSC-C\ddagger PSPs P \cdot PSP^{\circ}C\uparrow C\%_{\mu}PsP_iPs$
 $P \cdot P\ddot{i}b\check{H}^{\text{TM}} C\downarrow P \cdot PeC\acute{r} P_jC-P\check{\Pi} P\ddot{i}C-PrC\check{H}PsC...P \gg PsC\check{H}C, C-P^{\circ}P \cdot P\ddot{e}PrPsP_j C, P^{\circ} P\ddot{i}C\check{H}P\ddot{e}P_{\mu}PsP_jPsP_j$
 $C-P\check{\Pi}C-.$

$P''C-C, P\ddot{e}$

$P'P_{\mu}P \cdot P\ddot{i}P_{\mu}PeP^{\circ} C, P^{\circ} P_{\mu}C_{\mu}, P_{\mu}PeC, P\ddot{e}PIPSC-C\uparrow C, C\check{H} P \cdot P^{\circ}C\uparrow C, PsC\uparrow C\acute{r}PIP^{\circ}PSPSC\downarrow$
 $P \gg C-PeP^{\circ}C\check{H}C\uparrow C\check{H}PePsP_iPs P \cdot P^{\circ}C\uparrow PsP\pm C\acute{r} P_{\mu}P^{\circ}C\uparrow P^{\circ}C\check{H}Pe^{B^{\circ}} P\acute{z} PrC-C, C\downarrow P_j (PIC-Pr$
 $PSP^{\circ}C\check{H}PsPrP\check{\Pi}P_{\mu}PSPSC\downarrow PrPs 18 C\check{H}PsPeC-PI) PSP_{\mu} PIC\uparrow C, P^{\circ}PSPsPIP \gg P_{\mu}PSC-.$
 $P''P^{\circ}PSC- PIC-PrC\uparrow C\acute{r}C, PSC-.$

$P_{\mu}P_{\mu}C\check{H}P_{\mu}PrPsP \cdot C\acute{z}PIP^{\circ}PSPSC\downarrow.$

$P\check{Y}P\ddot{e}P_jP\ddot{i}C, PsP_jP\ddot{e}$

$P- PsP_iP \gg C\downarrow P\acute{r}C\acute{r} PSP^{\circ} C_{\mu}, P^{\circ}C\check{H}P_jP^{\circ}PePsP \gg PsP_iC-C\ddagger PSP\ddot{e}P_{\mu} P^{\circ}PSP^{\circ}P \gg C-P,$
 $PsC\uparrow PSPsPIPSP\ddot{e}P_j P\ddot{i}C\check{H}PsC\downarrow PIPsP_j P\ddot{i}P_{\mu}C\check{H}P_{\mu}PrPsP \cdot C\acute{r}PIP^{\circ}PSPSC\downarrow$
 $PeP^{\circ}PSP\acute{r}P_{\mu}C\uparrow P^{\circ}C\check{H}C, P^{\circ}PSC\acute{r} C\uparrow P\ddot{e}P \gg P_{\mu}PeC\uparrow P_{\mu}C, P\ddot{e}P \gg C\acute{r} P_jPsP\check{\Pi}P_{\mu} P\pm C\acute{r}C, P\ddot{e}$
 $C\uparrow P\ddot{e}P_jP\ddot{i}C, PsP_jP^{\circ}C, P\ddot{e}C\ddagger PSP^{\circ} P^{\circ}C\check{H}C, P_{\mu}C\check{H}C-P^{\circ}P \gg C\check{H}PSP^{\circ} P\ddot{i}C-P\ddot{i}PsC, P_{\mu}PSP \cdot C-C\downarrow C, P^{\circ}$
 $P \cdot P^{\circ}P\ddot{i}P^{\circ}P_jPsC\check{H}PsC\ddagger P_{\mu}PSPSC\downarrow. P' PsPeC\check{H}P_{\mu}P_jP\ddot{e}C... P \cdot PIC-C, P^{\circ}C... C\%_{\mu}PsPrPs$
 $PIP\ddot{e}P\ddot{i}P^{\circ}PrPeC-PI P\ddot{i}P_{\mu}C\check{H}P_{\mu}PrPsP \cdot C\acute{r}PIP^{\circ}PSPSC\downarrow (PrPs 672 P_jP\ddot{i}$
 $PeP^{\circ}PSP\acute{r}P_{\mu}C\uparrow P^{\circ}C\check{H}C, P^{\circ}PSC\acute{r} C\uparrow P\ddot{e}P \gg P_{\mu}PeC\uparrow P_{\mu}C, P\ddot{e}P \gg C\acute{r}) PIC-PrPSPsPIP \gg P_{\mu}PSPSC\downarrow$
 $P\ddot{i}P^{\circ}C\uparrow C-C''PSC, P^{\circ} PIC-PrP\pm C\acute{r}P \gg PsC\uparrow C\check{H} P\pm P_{\mu}P \cdot C\acute{r}C\uparrow PeP \gg P^{\circ}PrPSP_{\mu}PSC\check{H}.$

$P\check{H}C\uparrow PSPsPIPSP\ddot{e}P_j P\ddot{i}C\check{H}PsC\downarrow PIPsP_j P\ddot{i}P_{\mu}C\check{H}P_{\mu}PrPsP \cdot C\acute{r}PIP^{\circ}PSPSC\downarrow$
 $P\ddot{i}C-PrC\check{H}PsC...P \gg PsC\check{H}C, C-P^{\circ}P \cdot P\ddot{e}PrPsP_j C'' P\ddot{i}PsC\uparrow C, C\check{H}P^{\circ} PIC, C\check{H}P^{\circ}C, P^{\circ} C\check{H}C-PrP\ddot{e}PSP\ddot{e}$
 $C, P^{\circ} P_{\mu}P \gg P_{\mu}PeC, C\check{H}PsP \gg C-C, C-PI. P\check{Y}P^{\circ}PePsP\check{\Pi} P_jPsP\check{\Pi}C\acute{r}C, C\check{H}$

СГРiPsCГC, PμCГC-PiP°C, PēCГCЦ C, P°PeC- CГPēPjPiC, PsPjPē, CЦPe
P·P°PiP°PjPsCГPsC±PμPSPSCЦ, P°CГC, PμCГC-P°P»CHbPSP° PiC-PiPsC, PμPSP·C-CЦ,
CГPiCГP°PiP°, C, P°C...C-PeP°CГPrC-CЦ, CēP»CГPSPsC±PePsPIC- P°CГPēC, PjC-C—,
PIBГ™ CЦP»C-CГC, CHb/PiPsCГCГCēPμPSPSCЦ CГPIC-PrPsPjPsCГC, C- C, P° CГCГPrPsPjPē
PjBГ™ CЦP·C-PI.

P>C-PeCзPIP°PSPSCЦ

PкPμPjP°C” PePsPSPeCГPμC, PSPsC— C-PSC,, PsCГPjP°CГC-C— C%PsPrPs
PIPμPrPμPSPSCЦ PiP°CГC-C”PSC, C-PI PiCГPē PiPμCГPμPrPsP·CГPIP°PSPSC-
PePsPjP±C-PSPsPIP°PSPsPiPs P»C-PeP°CГCГCHbPePsPiPs P·P°CГPsP±CГ PьP°CГP°CГPe^{B®}
Pк. PμCГPsC, Pμ PI CГP°P·C- PiPμCГPμPrPsP·CГPIP°PSPSCЦ P·P°PiCГPsPiPsPSPsPIP°PSPs
PSPēPЦC±PμP·P·PSP°C±PμPSC- P·P°C...PsPrPē.

PμCГPē PiPμPIPSPēC... PiPsPeP°P·P°PSPSCЦC... CГP»C-Pr PIPēPeP»PēPeP°C, Pē
P±P»CГPIP°PSPSCЦ P°P±Ps PiCГPsPIPμCГC, Pē PiCГPsPjPēPIP°PSPSCЦ CēP»CГPSPeP°.
PiPeC%Ps PIPēPSPēPeP°C” CГPēPjPiC, PsPjP°C, PēC±PSP° P°CГC, PμCГC-P°P»CHbPSP°
PiC-PiPsC, PμPSP·C-CЦ, PSPμPsP±C...C-PrPSPs CГPsP·PiPsC±P°C, Pē
CГPēPjPiC, PsPjP°C, PēC±PSPμ P»C-PeCГPIP°PSPSCЦ C- PePsPSC, CГPsP»CГPIP°C, Pē
PsCГPSPsPIPSC- PiPsPeP°P·PSPēPePē CГC, P°PSCГ PsCГPiP°PSC-P·PjCГ.
PμP°CГC-C”PSC, P° CГP»C-Pr PiPsPeP»P°CГC, Pē PSP° CГPiPēPSCГ, C, CГPsC...Pē
PiC-PrPSCЦPICēPē PSPēPЦPSC- PeC-PSCГC-PIPePē. PiPeC%Ps CГCHbPsPiPs
PSPμPrPsCГC, P°C, PSCHbPs, PSPμPsP±C...C-PrPSPs P·P±C-P»CHbCēPēC, Pē PsP±BГ™ C”Pj
PiP»P°P·PjPē PeCГPsPIC- CēP»CЦC...PsPj C-PSC,, CГP·C-C— C-P·PsC, PsPSC-C±PSPsPiPs
CГPsP»CHbPsPiPsPiPs CГPsP·C±PēPSCГ. PŸP»C-Pr PiPμCГPμPIC-CГPēC, Pē C, P° PiCГPē
PSPμPsP±C...C-PrPSPsCГC, C- PIC-PrPePsCГPēPiCГPIP°C, Pē
CГPēCГPsPIP°C, PePsPIPēPNē CГC-PIPμPSCHb PμP»PμPeC, CГPsP»C-C, C-PI C-
PePēCГP»PsC, PSPs-P»CГPЦPSPēPNē P±P°P»P°PSCГ. PiPeC%Ps P·P°P·PSP°C±PμPSPēC...
PIPēC%Pμ P·P°C...PsPrC-PI PSPμPrPsCГC, P°C, PSCHbPs, PjPsPЦPSP° PIPiPμCГC, Pē
CГPēPjPiP°C, PsPjC-PjPμC, PēPePē.

PьP°PSPPrPμCГP°CГC, P°PS PSPμ PjPsPЦPSP° PIPēPIPμCГC, Pē P· PsCГPiP°PSC-P·PjCГ
P·P° PrPsPiPsPjPsPiPsCГ PiPμPjPsPrC-P°P»C-P·CГ. PŸP°PePsPЦ PSPμPIC-PrPsPjPs,
CЦPeP° C±P°CГC, PēPSP° PiC-PrCГPsC...P»PsCГC, C-P°P·PēPrCГ PIPēIPsPrPēC, CHbCГCЦ
CēP»CЦC...PsPj PiPμPjPsPrC-P°P»C-P·CГ.

PμPsP±C-C±PSC- CГPμP°PeCГC-C—.

P—PiC-PrPSPs P· PrP°PSPēPjPē PePsPSC, CГPsP»CHbPsPIP°PSPēC...
PeP»C-PSC-C±PSPēC... PrPsCГP»C-PrPЦPμPSCHb, PiCГPē P·P°CГC, PsCГCГPIP°PSPSC-
PePsPjP±C-PSP°CГC-C— PeP°PSPPrPμCГP°CГC, P°PSCГ
CГPēP»PμPeCГPμC, PēP»CГ/PiC-PrCГPsC...P»PsCГC, C-P°P·PēPrCГ PiPsP±C-C±PSC-
CГPμP°PeCГC-C— P±CГP»Pē P»PμPiPePēPjPē C, P° C, PēPjC±P°CГPsPIPēPjPē.
PμCГPēPiPēPSPμPSPSCЦ C, PμCГP°PiC-C— PiC-Pr C±P°CГ PrPsCГP»C-PrPЦPμPSPSCЦ
C±PμCГPμP· PiPsP±C-C±PSC- PμC,, PμPeC, Pē P±CГP»Ps PiPsPrC-P±PSPēPj PiCГPē
P·P°CГC, PsCГCГPIP°PSPSC- PePsPjP±C-PSP°CГC-C— PeP°PSPPrPμCГP°CГC, P°PSCГ

C†PëP»PµPeC†PµC,PëP»C†/PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrC† (2,3Bḡ“3,3 %) C-
PiP»P°C†PµP±Ps (2,7Bḡ“4,3 %).

P—PiC-PrPSPs P· PrP°PSPëPjPë PeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PµPSCḡ, PiCḡPë
P·P°C†C,PSC†C†PIP°PSPSC- PePsPjP±C-PSPsPIP°PSPsPiPs P»C-PeP°CḡC†CḡPePsPiPs
P·P°C†PsP±C† PeP°PSPrPµC†P°CḡC,P°PSC†

C†PëP»PµPeC†PµC,PëP»C†/PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrC†
PSPµC†PiCḡPëCḡC,P»PëPIC- CḡPµP°PeC†C-C— P±C†P»Pë C,P°PePëPjPë P¶, CḡPe C-
PiCḡPë P·P°C†C,PSC†C†PIP°PSPSC- PeP°PSPrPµC†P°CḡC,P°PSC†
C†PëP»PµPeC†PµC,PëP»C† C-/P°P±Ps PiC-PrCḡPsC...P»PsCḡC,C-P°P·PëPrC†.

Pj C,P°P±P»PëC†C- 1 PiCḡPµPrC†C,P°PIP»PµPSPs PiPsP±C-C†PSC- CḡPµP°PeC†C-C—,
CḡPeC- C†PiPsC†C,PµCḡC-PiP°P»PëC†Cḡ PiCḡPë P·P°C†C,PSC†C†PIP°PSPSC-
PeP°PSPrPµC†P°CḡC,P°PSC† C†PëP»PµPeC†PµC,PëP»C†, P·PiC-PrPSPs P· PrP°PSPëPjPë
PeP»C-PSC-C†PSPëC... PrPsC†P»C-PrP¶PµPSCḡ C,P°
PiPsC†C,CḡPµC”C†C,CḡP°C†C-PNëPSPsPiPs PrPsC†PIC-PrC†. P’
C†P·P°PiP°P»CḡPSPµPSPsPjC† P°PSP°P»C-P·C- PrP°PSPëC... PeP»C-PSC-C†PSPëC...
PrPsC†P»C-PrP¶PµPSCḡ P·P° C†C†P°C†C,Cḡ PiP°C†C-C”PSC,C-PI P·
PiC-PiPµCḡC,PSPSC-C†PSPsCḡ C...PIPSCḡPsP±PsCḡ PiPsP±C-C†PSC- CḡPµP°PeC†C-C—
P±C†P»Pë PIPëP·PSP°C†PµPSC- PSP° PiC-PrC†C,P°PIC- C—C... C†P°C†C,PSC,Pë PiCḡPë
P·P°C†C,PSC†C†PIP°PSPSC- PeP°PSPrPµC†P°CḡC,P°PSC† C†PëP»PµPeC†PµC,PëP»C†,
C%oPs P±C†P»P° PiCḡPëPSP°PNëPjPSC- PSP° 1 % PIPëC%oP°, PSC-P¶ PiCḡPë
P·P°C†C,PSC†C†PIP°PSPSC- PiP»P°C†PµP±Ps.

P’PëPePsCḡPëC†C,PSPIC†C”C,CḡC†Cḡ C,P°PeP° PeP»P°C†PëC,,C-PeP°C†C-Cḡ
C†P°C†C,PSC,Pë: PrC†P¶Pµ C†P°C†C,PSC (≥1/10), C†P°C†C,PSC (≥1/100 PrPs <1/10),
PSPµC†P°C†C,PSC (≥1/1000 PrPs <1/100), CḡC-PrPePs (≥1/10000 PrPs <1/1000),
PrC†P¶Pµ CḡC-PrPePs (<1/10000), PSPµPIC-PrPsPjPs (PSPµ PjPsP¶PSP° PsC†C-PSPëC,Pë
P·P° PSP°CḡPIPSPëPjPë PrP°PSPëPjPë).

PÿP°P±P»PëC†Cḡ 1.

PÿPëC†C,PµPjPSPs-PsCḡPiP°PSPSPëPNëPSP°C†C,PSC,P°PµPsP±C-C†PSC- CḡPµP°PeC†C-C— PeP»P°C†		
P†PSC,,PµPeC†C-C— C,P° C-PSPIP°P·C-C—	PSP°C†C,PSC	P†PSC,,PµPeC†C-C— PrPëC...P°P»CḡPSPëC... CëP»CḡC...C-PI
PµPsCḡC†CëPµPSPSCḡ P· P±PsPeC† PeCḡPsPIC- C,P° P»C-PjC,,P°C,PëC†PSPSC— C†PëC†C,PµPjPë	P”C†P¶Pµ CḡC-PrPePs	P·PµPNëPePsPiPµPSC-Cḡ, PSPµPNëC,CḡPsPiPµPSC-Cḡ C,P° P°PiCḡP°PSC†P»PsC†PëC,PSP·
PµPsCḡC†CëPµPSPSCḡ P· P±PsPeC† PjPµC,P°P±PsP»C-P·PjC† C,P° C...P°CḡC†C†PIP°PSPSCḡ	P”C†P¶Pµ CḡC-PrPePs	P”C-PiPµCḡPeP°P»C-C”PjC-Cḡ, PiC-PiPsPSP°C,CḡC-C”PjC-Cḡ
PµPsCḡC†CëPµPSPSCḡ P· P±PsPeC† PSPµCḡPIPSPiPsC— C†PëC†C,PµPjPë	PSP°C†C,PSC	P—P°PiP°PjPsCḡPsC†PµPSPSCḡ/PIPµCḡC,PëPiPs, PiPsP»PsPIPSPëPNë P±C-P»Cḡ
PµPsCḡC†CëPµPSPSCḡ P· P±PsPeC† PrPëC...P°P»CḡPSPSC— C†PëC†C,PµPjPë, PsCḡPiP°PSC-PI PiCḡC†PrPSPSC— PeP»C-C,PëPë C,P° C†PµCḡPµPrPsC†C,C-PSPSCḡ	P”C†P¶Pµ CḡC-PrPePs	PµP°CëPµP»Cḡ

P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ C₆P»C₇PSPePsPIPs-PeP₆C₆PePsPIPsPiPs C,C₇P°PeC,C₇	P°C₇P_u C₇C-PrPePs	P₆C₇PrPsC,P°
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ P_iP_uC±C-PSPeP₆ C,P° P_uPsPIC±PsPIP₆PIC-PrPSP₆C... C₆P»C_uC...C-PI	P°C₇P_u C₇C-PrPePs	P_uC-PrPIP₆C%_uP_uPSPSC_u C₇C-PIPSC_u C,,P_uC₇P_jP_uPSC,C-PI P_iP_uC±C-PSPeP₆, P_iPsC₇CfC₆P_uPSPSC_u C,,C₇PSPeC±C-C— P_iP_uC±C-PSPeP₆ P°P±Ps P_iP_uP_iP°C,P₆C,
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ C₆PeC-C₇P₆ C,P° P_iC-PrC₆PeC-C₇PSPsC— PeP»C-C,,PePsPIP₆PSP₆	P°C₇P_u C₇C-PrPePs	P₆P°P±C₇C_uPe P_uPIC-PSPeP_u, PIP₆C₇P_iP_iP°PSPSC_u, PeC₇PsP_iP₆P_iБ₇™C_uPSPeP°, C₇PIP_uC₇P±C-P_u
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ C₇P_uP_uP»P_uC,PSPs-P_jБ₇™C_uP·PsPIPsC— C,P° C₇P_iPsP»C₇C±PSPsC— C,,PeP°PSP₆PS	P°C₇P_u C₇C-PrPePs	P°C-P»C₇ C₇ C₇P_iP₆PSC-, P°C₇C,C₇P°P»P_iC-C_u, P_jC-P°P»P_iC-C_u
P_uPsC₇CfC₆P_uPSPSC_u B· P· P±PsPeC₇ PSP₆C₇PsPe C,P° C₇P_uC±PsPIP₆PIC-PrPSP₆C... C₆P»C_uC...C-PI	P°C₇P_u C₇C-PrPePs	P₆P₆C₇PePsPIP° PSP_uPrPsC₇C,P°C,PSC-C₇C,C₇, C₇ C,PsP_jC₇ C±P₆C₇P»C- PSP₆C₇PePsPIP° PSP_uPrPsC₇C,P°C,PSC-C₇C,C₇ C₇ C₇C...P₆P»C₇PSP₆C... PrPs C±C₇PsPiPs P_iP°C±C-C°PSC,C-PI (PrP₆PI. C₇PsP·PrC-P» B«P₆C₇PsP±P»P₆PIPsC₇C,C- P·P°C₇C,PsC₇C₇PIP°PSPSC_uB»)

P_j C,P°P±P»P₆C±C- 2 P_iC₇P_uPrC₇C,P°PIP»P_uPSPs P_iPsP±C-C±PSC- C₇P_uP°PeC±C-C—,
C_uPeC- C₇P_iPsC₇C,P_uC₇C-P_iP°P»P₆C₇C_u P_iC₇P₆ P_jPsPSPsC,P_uC₇P°P_iC-C—
P_iC-PrC₇PsC...P»PsC₇C,C-P°P·P₆PrPsP_j, P·P°P·PIP₆C±P°P_u C₇ PrPsP·P°C... 25 P_jP_i
P°P±Ps PIP₆C%_uP_u.

P_jP°P±P»P₆C±C_u 2.

P_uP₆C₇C,P_uP_jPSPs-PsC₇P_iP°PSPSP₆PN₆ PeP»P°C₇	P₆P°C₇C,PsC,P°	P_uPsP±C-C±PSC- C₇P_uP°PeC±C-C—
P°PsP±C₇PsC_uPeC-C₇PSC-, P·P»PsC_uPeC-C₇PSC- C,P° PSP_uPIP₆P·PSP°C±P_uPSC- PSPsPIPsC₇C,PIPsC₇P_uPSPSC_u (PI C,PsP_jC₇ C±P₆C₇P»C- PeC-C₇C,P₆ C,P° P_iPsP»C-P_iP₆)	P₆P_uPIC-PrPsP_jPs	P₆P_uP_jP_uP»P°PSPsP_jPSP₆PN₆ C₇P°Pe C₆PeC-C₇P₆ (P±P°P·P°P»C₇PSPs- PeP»C-C,P₆PSPSP° C- P_iP»PsC₇PePsPeP»C-C,P₆PSPSP° PeP°C₇C±P₆PSPsP_jP₆)
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ PeC₇PsPIC- C,P° P»C-P_jC,,P°C,P₆C±PSPsC— C₇P₆C₇C,P_uP_jP₆	P C-PrPePs	P>P_uPN₆PePsP_iP_uPSC-C_u, PSP_uPN₆C,C₇PsP_iP_uPSC-C_u/ P°P_iC₇P°PSC₇P»PsC±P₆C,PsP°, C,C₇PsP_jP±PsC±P₆C,PsP_iP_uPSC-C_u, P°P_iP»P°C₇C,P₆C±PSP° P°PSP_uP_jC-C_u, P_iC₇P₆P_iPSC-C±P_uPSPSC_u C,,C₇PSPeC±C-C— PeC-C₇C,PePsPIPsPiPs P_jPsP·PeC₇, P_iP_uP_jPsP»C-C,P₆C±PSP° P°PSP_uP_jC-C_u
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇B C-P_jC₇PSPSPsC— C₇P₆C₇C,P_uP_jP₆	P C-PrPePs	P₆PSP°C,,C-P»P°PeC,P₆C±PSC- C₇P_uP°PeC±C-C—
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ P_jP_uC,P°P±PsP»C-P·P_jC₇ C,P° C...P°C₇C±C₇PIP°PSPSC_u	P₆P°C₇C,Ps	P°C-P_iP_uC₇P_iP»C-PeP_uP_jC-C_u, P_iC-P_iP_uC₇C₇P₆PeP_uP_jC-C_u, P_uP»P_uPeC,C₇PsP»C-C,PSP₆PN₆ PrP₆C₇P±P°P»P°PSC₇ (PIPeP»C₇C±P°C₇C±P₆ P_iC-P_iPsPSP°C,C₇C-C°P_jC-C₇ C- P_iC-P_iPsPeP°P»C-C°P_jC-C₇)
P_uPsC₇CfC₆P_uPSPSC_u P· P±PsPeC₇ P_iC₇P₆C...C-PeP₆	P C-PrPePs	P_uPsC₇CfC₆P_uPSPSC_u C₇PSC₇, PrP_uP_iC₇P_uC₇C-C_u, P·P±C₇PrP_uP_uPSP₆PN₆ C₇C,P°PS

P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} P· P±PsPeC ₇ PSP _μ C ₇ PIPsPIPsC— C ₇ P ₆ C ₇ C, P _μ PjP ₆	P§P°C ₇ C, Ps	P—P°P _i P°PjPsC ₇ PsC ₄ P _μ PSPSC _{II} , PIP _μ C ₇ C, P ₆ PiPs
	P C-PrPePs	P _μ P°C ₇ P _μ C ₇ C, P _μ P·C-C—
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} P· P±PsPeC ₇ PsC ₇ PiP°PSC-PI P·PsC ₇ Cr	P C-PrPePs	P ₇ C ₇ P°PSP·P ₆ C, PsC ₇ PSP ₆ PN ₆ P·P°C, C ₇ PjP°PSP _μ PSP ₆ PN ₆ P·C-C ₇
	P ₆ P _μ PIC-PrPsPjPs	P“PsC ₇ C, C ₇ P° PjC-PsP _i C-C _{II} , PiPsC ₇ C, C ₇ P° P·P°PeC ₇ P ₆ C, PsPeC ₇ C, PsPIP° PiP»P°C ₇ PePsPjP°, C...PsC ₇ C-PsC—PrP°P»CH ₆ PSP ₆ PN ₆ PIP ₆ P _i C-C,
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} P· P±PsPeC ₇ C ₇ P _μ C ₇ C ₇ C _{II}	P C-PrPePs	P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} C ₇ P _μ C ₇ C ₇ P _μ PIPsPiPs C ₇ P ₆ C, PjC ₇
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} P· P±PsPeC ₇ B C ₇ C ₇ PrP ₆ PS	P ₆ P _μ C ₇ P°C ₇ C, Ps	P ₆ C ₇ C, PsC ₇ C, P°C, P ₆ C ₇ PSP° PiC-PiPsC, P _μ PSP·C-C _{II}
	P C-PrPePs	P ₆ P _μ PeC ₇ PsC, P ₆ P·C ₇ C ₇ C ₇ P ₆ PN ₆ P°PSPiC-C—C, (PIP°C ₇ PeC ₇ P»C-C,, C ₆ PeC-C ₇ PSP ₆ PN ₆ PIP°C ₇ PeC ₇ P»C-C,,)
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} B P· P±PsPeC ₇ PrP ₆ C...P°P»CH ₆ PSPsC— C ₇ P ₆ C ₇ C, P _μ PjP ₆ , PsC ₇ PiP°PSC-PI PiC ₇ CrPrPSPsC— PeP»C-C, PeP ₆ C, P° C ₇ P _μ C ₇ P _μ PrPsC ₇ C, C-PSPSC _{II}	P C-PrPePs	P P _μ C ₇ P _i C-C ₇ P°C, PsC ₇ PSP ₆ PN ₆ PrP ₆ C ₇ C, C ₇ P _μ C ₇ (PIPeP»C ₇ C ₇ P°C ₇ C ₇ P ₆ PiPSP _μ PIPjPsPSC-C, C- PSP°P±C ₇ C _{II} Pe P»P _μ PiP _μ PSC-PI)
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} P· P±PsPeC ₇ C ₆ P»C ₇ PSPePsPIPs-PeP ₆ C ₆ PePsPIPsPiPs C, C ₇ P°PeC, C ₇	P ₆ P _μ C ₇ P°C ₇ C, Ps	P ₆ PSPsC ₇ P _μ PeC ₇ C-C _{II} , PIC, C ₇ P°C, P° P°PiP _μ C, P ₆ C, C ₇ , PiPsPrC ₇ P°P·PSP _μ PSPSC _{II} C ₆ P»C ₇ PSPeP°, PrC-P°C ₇ P _μ C _{II} , P·P°PiPsC ₇
	P C-PrPePs	P _μ P°PSPeC ₇ P _μ P°C, P ₆ C,
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} P· P±PsPeC ₇ PiP _μ C ₇ C-PSPeP ₆ C, P° P¶PsPIC ₇ PsPIP ₆ PIC-PrPSP ₆ C... C ₆ P»C _{II} C...C-PI	P C-PrPePs	P-PsPIC, C _{II} PSP ₆ C ₇ C _{II} (PIPSC ₇ C, C ₇ C-C ₆ PSCH ₆ PsPiP _μ C ₇ C-PSPePsPIP° C...PsP»P _μ C ₇ C, P°C, P ₆ C ₇ PSP° P¶PsPIC, C _{II} PSP ₆ C ₇ C _{II})
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} B P· P±PsPeC ₇ C ₆ PeC-C ₇ P ₆ C, P° PiC-PrC ₆ PeC-C ₇ PSPsC— PeP»C-C, PePsPIP ₆ PSP ₆	P ₆ P _μ C ₇ P°C ₇ C, Ps	P“P ₆ C ₇ P ₆ PiP°PSPSC _{II} , PeC ₇ PsPiP ₆ PiP ₆ ™ C _{II} PSPeP°, C ₇ P _μ P°PeC ₇ C-C— C,, PsC, PsC ₇ C ₇ C, P»P ₆ PIPsC ₇ C, C-
	P C-PrPePs	P ₇ PsPeC ₇ P ₆ C ₇ PSP ₆ PN ₆ P _μ P _i C-PrP _μ C ₇ PjP°P»CH ₆ PSP ₆ PN ₆ PSP _μ PeC ₇ PsP»C-P·
	P ₆ P _μ PIC-PrPsPjPs	P ₇ P ₆ C ₇ C, P _μ PjPSP ₆ PN ₆ C ₇ P _μ C ₇ PIPsPSP ₆ PN ₆ PIPsPIC ₇ P°Pe, C ₆ PeC-C ₇ PSP ₆ PN ₆ C ₇ P _μ C ₇ PIPsPSP ₆ PN ₆ PIPsPIC ₇ P°Pe
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} B P· P±PsPeC ₇ C ₇ PeP _μ P»P _μ C, PSPs-PjP ₆ ™ C _{II} P·PsPIPsC— C, P° C ₇ PiPsP»C ₇ C ₇ PSPsC— C, PeP°PSP ₆ PSP ₆	P C-PrPePs	P ₆ P ₆ ™ C _{II} P·PsPIP ₆ PN ₆ C ₇ PiP°P·Pj
P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} B P· P±PsPeC ₇ PSP ₆ C ₇ PsPe C, P° C ₇ P _μ C ₇ PsPIP ₆ PIC-PrPSP ₆ C... C ₆ P»C _{II} C...C-PI	P§P°C ₇ C, Ps	P“P»C ₇ PePsP·C ₇ C ₇ C-C _{II}
	P C-PrPePs	P _μ PsC ₇ CrC ₆ P _μ PSPSC _{II} C,, C ₇ PSPeC ₇ C-C— PSP ₆ C ₇ PsPe C, P° C-PSC, P _μ C ₇ C ₇ C, P ₆ C ₇ C-P°P»CH ₆ PSP ₆ PN ₆ PSP _μ C,, C ₇ P ₆ C,
P—P°PiP°P»CH ₆ PSC— PiPsC ₇ CrC ₆ P _μ PSPSC _{II} C, P° C ₇ C, P°PSP ₆ C ₇ PjC-C ₇ C ₇ C- PIPiP _μ PrP _μ PSPSC _{II}	P§P°C ₇ C, Ps	P ₇ P»P°P±PeC-C ₇ C, CH ₆
	P C-PrPePs	P“P°C ₇ C _{II} C ₇ PeP°
P P _μ P·C ₇ P»CH ₆ C, P°C, P ₆ P»P°P±PsC ₇ P°C, PsC ₇ PSP ₆ C... C, P° C-PSC ₇ C, C ₇ CrPjP _μ PSC, P°P»CH ₆ PSP ₆ C... PjP _μ C, PsPrC-PI PrPsC ₇ P»C-PrP¶P _μ PSPSC _{II}	P§P°C ₇ C, Ps	P _μ C-PrPIP ₆ C%P _μ PSPSC _{II} C ₇ C-PIPSC _{II} C...PsP»P _μ C ₇ C, P _μ C ₇ P ₆ PSC ₇ C, P° C, C ₇ P ₆ PiP»C-C ₇ P _μ C ₇ P ₆ PrC-PI
	P C-PrPePs	P _μ C-PrPIP ₆ C%P _μ PSPSC _{II} C ₇ C-PIPSC _{II} C ₇ P _μ C ₇ PsPIP ₆ PSP ₆ C, P° PeC ₇ P _μ P°C, P ₆ PSC-PSC ₇ C ₇ P ₆ C ₇ PsPIP°C, PeP ₆ PeC ₇ PsPIC-

PhPiPëCí PsPeCĤPμPjPëC... PiPsP±C-C±PSPëC... CĤPμP°PeC†C-PNë

PkPμPjPμP»P°PSPsPjPSPëPNë CĤP°Pe CëPeC-CĤPë: PSP°CıPıPSC- PrP°PSC-
PμPiC-PrPμPjC-PsP»PsPiC-C±PSPëC... PrPsCíP»C-PrPıPμPSCĤ CíPIC-PrC†P°C,CH, C%Ps
C-CíPSCíC” PeCíPjCíP»CıC,PëPIPSPëPNë PrPsP·PsP·P°P»PμPıPSPëPNë P·PIBĤ™ CıP·PsPe PjC-Pı
P·P°CíC,PsCíCíPıP°PSPSCıPj PiC-PrCĤPsC...P»PsCĤC,C-P°P·PëPrCí C,P°
PIPëPSPëPePSPμPSPSCıPj PkPĤP PĖ (PrPëPI. CĤPsP·PrC-P»Pë B«PhCíPsP±P»PëPIPsCíC,C-
P·P°CíC,PsCíCíPıP°PSPSCıB» C- B«PαP°CĤPjP°PePsP»PsPiC-C±PSC-
PIP»P°CíC,PëPIPsCíC,C-B»).

P— P±PsPeCí CĤPμCíPiC-CĤP°C,PsCĤPSPsPiPs C,CĤP°PeC,Cí, PsCĤPiP°PSC-PI
CíPμCĤPμPrPsCíC,C-PSPSCı C,P° PiCĤCíPrPSPsC— PeP»C-C,PëPSPë: PrCíPıPμ CĤC-PrPePs:
P”PsCíC,CĤPëPNë CĤPμCíPiC-CĤP°C,PsCĤPSPëPNë PrPëCíC,CĤPμCí-CíPëPSPPrCĤPsPj
(P”P P”PŸ) (PrPëPI. CĤPsP·PrC-P» B«PhCíPsP±P»PëPIPsCíC,C- P·P°CíC,PsCíCíPıP°PSPSCıB»).

PμPsPIC-PrPsPjP»PμPSPSCı PiCĤPs PiC-PrPsP·CĤCĤPIP°PSC- PiPsP±C-C±PSC-
CĤPμP°PeC†C-C—

PμPsPIC-PrPsPjP»PμPSPSCı PiCĤPs PiPsP±C-C±PSC- CĤPμP°PeC†C-C— PiC-CíP»Cı
CĤPμC”CíC,CĤP°C†C-C— P»C-PeP°CĤCíCHPePsPiPs P·P°CíPsP±Cí PjP°C”
PIP°PıP»PëPIPμ P·PSP°C±PμPSPSCı. PıPμ PrP°C” P·PjPsPiCí PiCĤPsPIPsPrPëC,Pë
PjPsPSC-C,PsCĤPëPSPi CíPiC-PIPIC-PrPSPsCëPμPSPSCı PePsCĤPëCíC,CH/CĤPëP·PëPe
PiCĤPë P·P°CíC,PsCíCíPıP°PSPSC- C†CHPsPiPs P»C-PeP°CĤCíCHPePsPiPs
P·P°CíPsP±Cí. PĤPμPrPëC±PSPëPj C,P° C,,P°CĤPjP°C†PμPIC,PëC±PSPëPj
PiCĤP°C†C-PIPSPëPeP°Pj, P° C,P°PePsPı PiP°C†C-C”PSC,P°Pj P°P±Ps C—C...PSC-Pj
P·P°PePsPSPSPëPj PiCĤPμPrCíC,P°PIPSPëPeP°Pj CíP»C-Pr PiPsPIC-PrPsPjP»CıC,Pë
PiCĤPs CíCíC- PIPëPiP°PrPePë PiC-PrPsP·CĤCĤPIP°PSPëC... PiPsP±C-C±PSPëC...
CĤPμP°PeC†C-PNë C,P° PIC-PrCíCíC,PSPsCíC,C- PμC,,PμPeC,PëPIPSPsCíC,C-
P»C-PeP°CĤCíCHPePsPiPs P·P°CíPsP±Cí C±PμCĤPμP· P°PIC,PsPjP°C,PëP·PsPIP°PSCí
C-PSC,,PsCĤPjP°C†C-PNëPSCí CíPëCíC,PμPjCí P· C,,P°CĤPjP°PePsPSP°PiP»CıPrCí P·P°
PiPsCíPëP»P°PSPSCıPj: <https://aisf.dec.gov.ua>.

PŸPμCĤPjC-PS PiCĤPëPrP°C,PSPsCíC,C-.

3 CĤPsPePë.

PjPjPsPIPë P·P±PμCĤC-PiP°PSPSCı.

B P—P±PμCĤC-PiP°C,Pë PI PsCĤPëPiC-PSP°P»CHPSC-PNë CíPiP°PePsPIC†C- PiCĤPë
C,PμPjPiPμCĤP°C,CíCĤC- PSPμ PIPëC%Pμ 25 B°PŸ. P—P±PμCĤC-PiP°C,Pë Cí
PSPμPrPsCíC,CíPiPSPsPjCí PrP»Cı PrC-C,PμPNë PjC-CíC†C-.

PjPiP°PePsPIPëP°. PμPs 10 C,P°P±P»PμC,PsPe Cí P±P»C-CíC,PμCĤC-, PiPs 3

$P \pm P \gg C - C \acute{C} C, P_{\mu} C \ddot{C} P \ddot{e} \text{ PI } P \ddot{i} P^{\circ} C \ddagger C \dagger C -.$

$P_{\text{Л}} P^{\circ} C, P_{\mu} P i P s C \ddot{C} C - C \ddot{C} \text{ PIC} - P r P \ddot{i} C \acute{r} C \acute{I} P e C \acute{r}.$ $P - P^{\circ} \text{ C} \ddot{C} P_{\mu} C \dagger P_{\mu} P \ddot{i} C, P s P j.$

$P' P \ddot{e} C \ddot{C} P s P \pm P S P \ddot{e} P e.$ $P_{\mu} P \ddot{h} P \ddot{y} \text{ B} \langle P_{\text{Л}} P \ddot{e} C - P i P j P_{\mu} P r P \ddot{i} C \ddot{C} P_{\mu} P \ddot{i} P^{\circ} C \ddot{C} P^{\circ} C, B \rangle.$

$P_{\text{Н}} C - C \acute{C} C \dagger P_{\mu} P \cdot P S P^{\circ} C \dots P s P r P \P P_{\mu} P S P S C \ddot{C} \text{ PIP} \ddot{e} C \ddot{C} P s P \pm P S P \ddot{e} P e P^{\circ} \text{ C}, P^{\circ} \text{ P N} e P s P i P s$
 $P^{\circ} P r C \ddot{C} P_{\mu} C \acute{I} P^{\circ} \text{ P j} C - C \acute{C} C \dagger C \ddot{C} \text{ P} \ddot{i} C \ddot{C} P s P i P^{\circ} P r P \P P_{\mu} P S P S C \ddot{C} \text{ P r} C - C \ddot{C} P \rangle \text{ C H P S P s C} \acute{I} C, C -.$

$P j P e C \ddot{C} P^{\circ} C - P S P^{\circ}, 01032, P j. \text{ P}_{\text{Л}} P \ddot{e} C - P i, \text{ PIC} \acute{r} P \rangle. \text{ P} \check{Y} P^{\circ} P e C \acute{I} P^{\circ} P i P^{\circ} P S C \acute{I} C \text{ H P e P s P i P s}, 139.$