

**PrP»CЦ PjPμPrPëC‡PSPsPiPs P•P°CíC,PsCíCíPIP°PSPSCЦ P»C-PeP°CĤCíCĤPePsPiPs
P•P°CíPsP±Cí**

(PŸORSAR TRIO)

P_xP°C_HPjP°PePsC,PuCH₅P°PiPuPIC,PëC±PSP° PiC_HCíPiP°.

P—P°CÍPSP±Pë, C%Ps PIPiP»PëPIP°CĤC,CH PSP° CÍPμCĤC†PμPIPs-CÍCfPrPëPSPSCf
CÍPëCÍC,PμPjCf. P—P°CÍPSP±Pë, C%Ps PrC-CĤC,CH PSP° CĤPμPSC-PS-
P°PSPiC-PsC,PμPSP·PëPSPsPICf CÍPëCÍC,PμPjCf. PłPsPjP±C-PSPsPIP°PSC-
PíCĤPμPiP°CĤP°C,Pë C-PSPiC-P±C-C,PsCĤC-PI P°PSPiC-PsC,PμPSP·PëPSCf P†P†.
PĥPSC,P°PiPsPSC-CÍC,Pë P°PSPiC-PsC,PμPSP·PëPSCf II, C-PSC€C- PePsPjP±C-PSP°C†C-C—.
P'P°P»CÍP°CĤC,P°PS, P°PjP»PsPrPëPiC-PS C,P° PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr.

PłPsPr PĥPŷPI C09D X01.

PαP°CĤPjP°PePsP»PsPiiC‡PSi PIP»P°CÍC,PëPIPsCÍC,C-.

PαP°CĤPjP°PePsPrPëPSP°PjC-PeP°.

P''Ps CÍPeP»P°PrCf P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPSP±Cf PłPsCĤCÍP°CĤ^{B®} PŷCĤC-Ps
PIC...PsPrCÍC,CH C,CĤPë P°PSC,PëPiC-PiPμCĤC,PμPSP·PëPIPsC- P·P°CÍPSP±Pë P·
PrPsPiPsPIPsCĤCĤC‡PëPjPë PsPrPëPS PsPrPSPsPiPs PjPμC...P°PSC-P·PjP°PjPë PrP»CÍ
PePsPSC,CĤPsP»CĤ P°CĤC,PμCĤC-P°P»CHPSPsPiPs C,PëCÍPeCf Cf PiP°C†C-C''PSC,C-PI P·
PμCÍPμPSC†C-P°P»CHPSPsCĤ PiC-PiPμCĤC,PμPSP·C-C''CĤ: P°PjP»PsPrPëPiC-PS
PSP°P»PμP¶PëC,CH PrPs PeP»P°CÍCf P°PSC,P°PiPsPSC-CÍC,C-PI PeP°P»CHC†C-CĤ,
PIP°P»CÍP°CĤC,P°PS бĤ" PrPs PeP»P°CÍCf P°PSC,P°PiPsPSC-CÍC,C-PI
P°PSPiC-PsC,PμPSP·PëPSCf P†P†, P° PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr бĤ" PrPs PeP»P°CÍCf
C,C-P°P·PëPrPSPëC... PrC-CfCĤPμC,PëPeC-PI. PłPsPjP±C-PSP°C†C-CÍ C†PëC... C,CĤCHPsC...
PePsPjPiPsPSPμPSC,C-PI C...P°CĤP°PeC,PμCĤPëP·CfC''C,CHCÍCÍ
PIP·P°C''PjPsPrPsPiPsPIPsCĤPIP°P»CHPSPsCĤ P°PSC,PëPiC-PiPμCĤC,PμPSP·PëPIPsCĤ
PrC-C''CĤ.

PĥPjP»PsPrPëPiC-PS

PĥPjP»PsPrPëPiC-PS, C%Ps PIC...PsPrPëC,CH PrPs CÍPeP»P°PrCf P»C-PeP°CĤCÍCHPePsPiPs
P·P°CÍPSP±Cf PłPsCĤCÍP°CĤ^{B®} PŷCĤC-Ps, C-PSPiC-P±CfC''
C,CĤP°PSCÍPjPμPjP±CĤP°PSPSPëP№ PIC...C-Pr C-PsPSC-PI PeP°P»CHC†C-CĤ Cf PjбĤ™ CÍP·Pë
CÍPμCĤC†CÍ C,P° PiP»P°PrPeC- PjбĤ™ CÍP·Pë CÍCfPrPëPS.
PĥPSC,PëPiC-PiPμCĤC,PμPSP·PëPIPsP° PrC-CÍ P°PjP»PsPrPëPiC-PSCf
P·PrC-PNëCÍPSCĤC''C,CHCÍCÍ C€P»CÍC...PsPj PiCĤCÍPjPsC— CĤPμP»P°PeCÍCfCĤC‡PsC—
PrC-C— PSP° PiP»P°PrPeC- PjбĤ™ CÍP·Pë CÍCfPrPëPS, CÍPiCĤPëC‡PëPSCÍCĤC‡Pë
P·PSPëP¶PμPSPSCÍ CĤPμP·PëCÍC,PμPSC,PSPsCÍC,C- PiPμCĤPëC,,PμCĤPëC‡PSPëC...
CÍCfPrPëPS C,P° P°CĤC,PμCĤC-P°P»CHPSPsPiPs C,PëCÍPeCf.

PĥPjP»PsPrPëPiC-PS Cf C,PμCĤP°PiPμPIC,PëC‡PSPëC... PrPsP·P°C... Cf PiP°C†C-C''PSC,C-PI P·
P°CĤC,PμCĤC-P°P»CHPSPsCĤ PiC-PiPμCĤC,PμPSP·C-C''CĤ CÍPiCĤPëC‡PëPSCÍC''
PIP°P·PsPrPëP»P°C,P°C†C-CĤ, C%Ps PiCĤPëP·PIPsPrPëC,CH PrPs P·PSPëP¶PμPSPSCÍ
P°CĤC,PμCĤC-P°P»CHPSPsPiPs C,PëCÍPeCf Cf PiPsP»PsP¶PμPSPSC- PiP°C†C-C''PSC,P°
P»PμP¶P°C‡Pë C,P° CÍC,PsCÍC‡Pë. PŷP°PePμ P·PSPëP¶PμPSPSCÍ
P°CĤC,PμCĤC-P°P»CHPSPsPiPs C,PëCÍPeCf PSPμ CÍCfPiCĤPsPIPsPrP¶CfC''C,CHCÍCÍ
PIPëCĤP°P¶PμPSPëPjPë P·PjC-PSP°PjPë C‡P°CÍC,PsC,Pë CÍPμCĤC†PμPIPëC...
CÍPePsCĤPsC‡PμPSCĤ P°P±Ps CĤC-PIPsCÍ PeP°C,PμC...PsP»P°PjC-PSC-PI Cf PiP»P°P·PjC-
PeCĤPsPIC- PiCĤPë C,CĤPëPIP°P»PsPjCf P·P°CÍC,PsCÍCfPIP°PSPSC-.

PłPsPSC†PμPSC,CĤP°C†C-CÍ Cf PiP»P°P·PjC- PeCĤPsPIC- CÍPiC-PIPIC-PrPSPsCÍPëC,CHCÍCÍ
P· PμC,,PμPeC,PsPj CÍPe Cf PjPsP»PsPrPëC... PiP°C†C-C''PSC,C-PI, C,P°Pe C- Cf

РнС-СГС†РμРј РrC-C— C,C-P°P·PëPrPSPëC... РrC-CrCђРμC,PëPeC-PI C” PìРμCђРμPIP°P¶PSPs
РrPëCГC,P°P»CHbPSC- P·PIPëPIPëCГC,C- PeP°PSP°P»CHbC†C- PSPëCђPsPe.
РμC-РrC,PIРμCђРrP¶РμPSPs, C%Ps Cr PeC-CђPePsPIPsPjCr CëP°CђC- PSPëCђPsPe
C-CГPSCrCђC,CH PIPëCГPsPePsCГPìPsCђC-РrPSPμPSC- CђРμC†РμPìC,PsCђPë, C¶PeC- C”
PsCГPSPsPIPSPëPj C†РμPSC,CђPsPj P·PIbђ™ C¶P·CrPIP°PSPSC¶ РrP»C¶ C,C-P°P·PëPrPSPëC...
РrC-CrCђРμC,PëPeC-PI C,P° C-PSPiC-P±C-C†C-C— C,CђP°PSCГPìPsCђC,CrPIP°PSPSC¶ NaCl Cr
РrPëCГC,P°P»CHbPSC- P·PIPëPIPëCГC,C- PeP°PSP°P»CHbC†C-. РђРμC...P°PSC-P·Pj РrC-C—
C,C-P°P·PëPrC-PI PìPsP»C¶PiP°C” PI C-PSPiC-P±C-C†C-C— PìРμCђРμPSPsCГPSPëPeC-PI
B B B B B B NaCl, PjPsP¶P»PëPIPs, CëP»C¶C...PsPj PePsPSPeCrCђРμPSC†C-C— P·P°
C†РμPSC,CђPë Cl, C%Ps, Cr CГPIPsCђ C†РμCђPiCr, РrC-C” PSP° PjРμC...P°PSC-P·PjPë
CђРμP°P±CГPsCђP±C†C-C— РμP»РμPeC,CђPsP»C-C,C-PI: P±РμP·PìPsCГРμCђРμРrPSCђPs
PìPsCГPëP»CђC” РμPeCГPeCђРμC†C-Cђ PSP°C,CђC-Cђ C- C...P»PsCђCr РrPs
PìCђPëP±P»PëP·PSPs РμPePIC-PIP°P»РμPSC,PSPsPiPs CГC,CrPìРμPSC¶ C-
PsPìPsCГРμCђРμРrPePsPIP°PSPs, P·P°PIPrC¶PePë CГРμC†PsPiC-PSPSPsPjCr РμC,,PuPeC,Cr,

P·PSPëP¶CfC” PsP±b¶™C”Pj PïP»P°P·PjPë PeC¶PsPIC- P· PïPsPrP°P»CHbCëPëPj
PïC-PrPIPëC%PµPSPSC¶Pj P°PeC,PëPIPSpScfC,C- C¶PµPSC-PSCf Cf PïP»P°P·PjC- PeC¶PsPIC-,
CfPµPeC¶PµCfC-C— P°P»CHbPrPsCfC,PµC¶PsPSCf C,P° PIPëPIPµPrPµPSPSC¶Pj PeP°P»C-C¶
C-P· CfPµC¶PµC¶, P° C,P°PePsP¶ P·PSPëP¶PµPSPSC¶Pj C¶C-PIPS¶ PeP°P»C-C¶ Cf
CfPëC¶PsPIP°C,CfC- PeC¶PsPIC-.

PkPµPjPµP»P°PSPsPjPSPëPNë C¶P°Pe CëPeC-C¶Pë

PkP°C¶PIPS- PrP°PSC- PµPïC-PrPµPjC-PsP»PsPiC-C¶PSPëC... PrPsCfP»C-PrP¶PµPSCb
CfPIC-PrC¶P°C,CH PïC¶Ps PeCfPjCfP»C¶C,PëPIPSpëPNë PrPsP·PsP·P°P»PµP¶PSPëPNë
P·PIb¶™C¶P·PsPe PjC-P¶ PµPeCfPïPsP·PëCfC-C”C¶ PiC-PrC¶PsC...P»PsC¶PsC,C-P°P·PëPrCf
C,P° C¶PsP·PIPëC,PePsPj PSPµPjPµP»P°PSPsPjPSPsPiPs C¶P°PeCf CëPeC-C¶Pë (PkP¶P Pë).
PhPrPSPµ PrPsCfP»C-PrP¶PµPSPSC¶ PIPeP»C¶C¶P°P»Ps 71533 PIPëPïP°PrPePë
P±P°P·P°P»CHbPSPsPeP»C-C,PëPSPSPsC— PeP°C¶CfPëPSPsPjPë (P’P¶P¶) (P· PSPëC... 1430833
PïP°CfC-C”PSC, C-P· PePsPSC,C¶PsP»CHbPSPsC— PiC¶CfPïPë) C- 8629 PIPëPïP°PrPeC-PI
PïP»PsCfPePsPeP»C-C,PëPSPSPsC— PeP°C¶CfPëPSPsPjPë (P¶P¶P¶) (P· PSPëC... 172462
PïP°CfC-C”PSC,Pë P· PePsPSC,C¶PsP»CHbPSPsC— PiC¶CfPïPë). P—P°CfC,PsCfCfPIP°PSPSC¶
PIPëCfPsPePëC... PrPsP· PiC-PrC¶PsC...P»PsC¶PsC,C-P°P·PëPrCf (≥ 50000 PjPi
PeCfPjCfP»C¶C,PëPIPSp) P±CfP»Ps PïPsPI’C¶P·P°PSPs P·C- CfPePsC¶PëPiPsPIP°PSPëPj
PePsPµC,,C-CfC-C”PSC,PsPj C¶PëP·PëPeCf 1,29 (95 % PrPsPIC-C¶C¶PëPNë C-PSC,PµC¶PIP°P»
(CI): 1,23b¶”1,35) PrP»C¶ P’P¶P¶ C- 3,98 (95 % CI: 3,68b¶”4,31) PrP»C¶ P¶P¶P¶.
P¶CfPjCfP»C¶C,PëPIPSp° P·P°P»PµP¶PSC-CfC,CH PrPsP·P°-PIC-PrPïPsPIC-PrCH
CfPïPsCfC,PµC¶C-PiP°P»P°CfC¶ C¶Pe PïC¶Pë P’P¶P¶, C,P°Pe C- PïC¶Pë P¶P¶P¶. P†PSCëPµ
PrPsCfP»C-PrP¶PµPSPSC¶ PïPsPeP°P·P°P»Ps PjPsP¶P»PëPIPëPNë P·PIb¶™C¶P·PsPe PjC-P¶
C¶P°PePsPj PiCfP±Pë (P¶P¶P¶) C- P·P°CfC,PsCfCfPIP°PSPSC¶Pj
PiC-PrC¶PsC...P»PsC¶PsC,C-P°P·PëPrCf: 633 PIPëPïP°PrPePë C¶P°PeCf PiCfP±Pë (P¶P¶P¶)
PïPsC¶C-PIPS¶PIP°P»Pë P· 63067 PïP°CfC-C”PSC,P°PjPë PePsPSC,C¶PsP»CHbPSPsC—
PïPsPïCfP»C¶CfC-C—, PIPëPePsC¶PëCfC,PsPICfC¶C¶Pë CfC,C¶P°C,PµPiC-C¶
PIPëPïP°PrPePsPIPsC— PIPëP±C-C¶PePsPIPsC— CfCfPeCfPïPSPsCfC,C-.
P¶CfPjCfP»C¶C,PëPIPSp° P·P°P»PµP¶PSC-CfC,CH B«PrPsP·P°-PIC-PrPïPsPIC-PrCHb»
P±CfP»P° PïC¶PsPrPµPjPsPSCfC,C¶PsPIP°PSP° P·C- CfPePsC¶PëPiPsPIP°PSPëPj OR 2,1 (95 %
CI: 1,7b¶”2,6) P·C- P·P±C-P»CHbCëPµPSPSC¶Pj PrPs OR 3,9 (3,0b¶”4,9) PrP»C¶
PIPëCfPsPePsC— PrPsP·Pë (~ 25000 PjPi) C- OR 7,7 (5,7-10,5) PrP»C¶ PSP°PNëPIPëC%PsC—
PrPsP·Pë (~ 100000 PjPi).

P†PSCëPµ: PïPsPrPIC-PNëPSP° P±P»PsPeP°PrP° C¶PµPSC-PS-P°PSPiC-PsC,PµPSP·PëPS-
P°P»CHbPrPsCfC,PµC¶PsPSPsPIPsC— CfPëCfC,PµPjPë (P PhP¶P¶)

P’CfP»Ps PïC¶PsPIPµPrPµPSPs PrPIP° PIPµP»PëPeC- C¶P°PSPrPsPjC-P·PsPIP°PSC-
PePsPSC,C¶PsP»CHbPsPIP°PSC- PrPsCfP»C-PrP¶PµPSPSC¶ ONTARGET
(PrPsCfP»C-PrP¶PµPSPSC¶, C%Ps C,C¶PëPIP°C” PrPs PrPsCfC¶PiPSPµPSPSC¶
PeC-PSC†PµPIPsPiPs C¶PµP·CfP»CHb,P°C,Cf, P· PIPëPIC¶PµPSPSC¶ PrC-C—
C,PµP»PjC-CfP°C¶C,P°PSCf PsPeC¶PµPjPs C- Cf PePsPjP±C-PSP°CfC-C— P·
C¶P°PjC-PïC¶PëP»PsPj) C,P° VA NEPHRON-D (PrPsCfP»C-PrP¶PµPSPSC¶
PrC-P°P±PµC,PëC¶PSPsC— PSPµC,,C¶PsPïP°C,C-C—, C%Ps PïC¶PsPIPsPrPëC,CHbCfC¶
P¶C-PSC-CfC,PµC¶CfC,PIPsPj Cf CfPïC¶P°PIP°C... PIPµC,PµC¶P°PSC-PI), Cf C¶PePëC...
PIPëPIC¶P°P»Pë CfCfPïCfC,PSC” P·P°CfC,PsCfCfPIP°PSPSC¶ C-PSPiC-P±C-C,PsC¶Cf PhPµPα P·
P°PSC,P°PiPsPSC-CfC,PsPj C¶PµC†PµPiC,PsC¶C-PI P°PSPiC-PsC,PµPSP·PëPSCf II.

P”PsCfP»C-PrP¶PµPSPSC¶ ONTARGET PïC¶PsPIPsPrPëP»Pë P· CfC¶P°CfC,C¶
PïP°CfC-C”PSC,C-PI, C¶PeC- PjP°P»Pë PI P°PSP°PjPSPµP·C- CfPµC¶C†PµPIPs-CfCfPrPëPSPSC-
P°P±Ps C†PµC¶PµP±C¶PsPIP°CfPeCfP»C¶C¶PSC- P·P°C...PIPsC¶C¶PIP°PSPSC¶ P°P±Ps

$$\text{PhPjP} \gg \text{PsPrP} \ddot{\text{e}} \text{PiC-PS}, \text{PIP}^\circ \text{P} \gg \text{C} \acute{\text{I}} \text{P}^\circ \text{C} \ddot{\text{H}} \text{C}, \text{P}^\circ \text{PS C- PiC-PrC} \ddot{\text{H}} \text{PsC} \dots \text{P} \gg \text{PsC} \ddot{\text{H}} \text{PsC}, \text{C-P}^\circ \text{P} \cdot \text{P} \ddot{\text{e}} \text{Pr} \\ \text{PrPuPiPsPSC} \acute{\text{I}} \text{C}, \text{C} \ddot{\text{H}} \text{C} \acute{\text{r}} \text{C} \ddot{\text{H}} \text{C}, \text{CH} \text{P} \gg \text{C-PSC-PN} \ddot{\text{o}} \text{PSC} \acute{\text{r}} \text{C}_{\text{m}}, \text{P}^\circ \text{C} \ddot{\text{H}} \text{PiP}^\circ \text{PePsPeC-PS} \mu \text{C}, \text{P} \ddot{\text{e}} \text{PeC} \acute{\text{r}}.$$

PhPjP»PsPrPëPiC-PS/PIP°P»CÍP°CḡC,P°PS/PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr

PḡC-CÍP»Cḡ PīPḡCḡPsCḡP°P»CHḡPSPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCḡ
PePsPjP±C-PSP°C†C-C— P°PjP»PsPrPëPiC-PSCÍ, PIP°P»CÍP°CḡC,P°PSCÍ C-
PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrCÍ C—C... PjP°PeCÍPëPjP°P»CHḡPSC-
PePsPSC†PḡPSC,CḡP°C†C-C— CÍ PīP»P°P·PjC- PeCḡPsPIC- PrPsCÍCḡPiP°P»PëCÍCḡ
PīCḡPsC,CḡPiPsPj 6ḡḡ“8 PiPsPrPëPS, 3 PiPsPrPëPS C- 2 PiPsPrPëPS PIC-PrPīPsPIC-PrPSPs.
PëPIPëPrPeC-CÍC,CH C,P° PsP±ḡḡ™C”Pj P°P±CÍPsCḡP±C†C-C— P°PjP»PsPrPëPiC-PSCÍ,
PIP°P»CÍP°CḡC,P°PSCÍ C- PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrCÍ PīCḡPë
P·P°CÍC,PsCÍCÍPIP°PSPSC- C—C... PePsPjP±C-PSP°C†C-C— P°PSP°P»PsPiC-C†PSC-
PīPsPeP°P·PSPëPeP°Pj, C°Ps CÍPīPsCÍC,PḡCḡC-PiP°P»PëCÍCḡ PīCḡPë C—C...
P·P°CÍC,PsCÍCÍPIP°PSPSC- CḡPe PsPeCḡPḡPjPëC... PīCḡPḡPīP°CḡP°C,C-PI.

PhPjP»PsPrPëPiC-PS

PḡP±CÍPsCḡP±C†C-Cḡ

PḡC-CÍP»Cḡ PīPḡCḡPsCḡP°P»CHḡPSPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCḡ CÍ
C,PḡCḡP°PīPḡPIC,PëC†PSPëC... PrPsP·P°C... PsPeCḡPḡPjPs P°PjP»PsPrPëPiC-PSCÍ
PjP°PeCÍPëPjP°P»CHḡPSP° PePsPSC†PḡPSC,CḡP°C†C-Cḡ CÍ PīP»P°P·PjC- PeCḡPsPIC- (Pḡ_{max})
PrPsCÍCḡPiP°C”C,CHCÍCḡ C†PḡCḡPḡP· 6ḡḡ“12 PiPsPrPëPS. PḡP±CÍPsP»CḡC,PSP°
P±C-PsPrPsCÍC,CÍPīPSC-CÍC,CH CÍC,P°PSPsPiPëC,CH PIC-Pr 64 PrPs 80 %.
P’PḡPëPIP°PSPSCḡ C—PḡC- PSPḡ PIPīP»PëPIP°C” PSP° P±C-PsPrPsCÍC,CÍPīPSC-CÍC,CH
P°PjP»PsPrPëPiC-PSCÍ.

P PsP·PiPsPrC-P»

PḡP±ḡḡ™C”Pj CḡPsP·PiPsPrC-P»CÍ CÍC,P°PSPsPiPëC,CH PīCḡPëP±P»PëP·PSPs 21 P»/PePi.
PḡCḡPëP±P»PëP·PSPs 97,5 % PīCḡPḡPīP°CḡP°C,CÍ, C°Ps P·PSP°C...PsPrPëC,CHCÍCḡ CÍ
C†PëCḡPeCÍP»CḡCḡC†C-PNḡ PeCḡPsPIC-, P-PIḡḡ™CḡP·CÍC”C,CHCÍCḡ P· P±C-P»PeP°PjPë
PīP»P°P·PjPë PeCḡPsPIC-.

P’C-PsC,CḡP°PSCÍC,,PsCḡPjP°C†C-Cḡ

PhPjP»PsPrPëPiC-PS P°PeC,PëPIPSPs (PīCḡPëP±P»PëP·PSPs 90 %)
PjPḡC,P°P±PsP»C-P·CÍC”C,CHCÍCḡ CÍ PīPḡC†C-PSC†C- PrPs PSPḡP°PeC,PëPIPSPëC...
PjPḡC,P°P±PsP»C-C,C-PI.

P’PëPIPḡPrPḡPSPSCḡ

PhPjP»PsPrPëPiC-PS PIPëPIPsPrPëC,CHCÍCḡ P· PīP»P°P·PjPë PeCḡPsPIC- PrPIPsPjP°
PḡC,P°PīP°PjPë, PeC-PSC†PḡPIPëPNḡ PīPḡCḡC-PsPr PSP°PīC-PIIPëPIPḡPrPḡPSPSCḡ
CÍC,P°PSPsPiPëC,CH PīCḡPëP±P»PëP·PSPs 30ḡḡ“50 PiPsPrPëPS. P C-PIPSC-
CḡC-PIPSPsPiP°PḡPSPsPiPs CÍC,P°PSCÍ CÍ PīP»P°P·PjC- PeCḡPsPIC-
PrPsCÍCḡPiP°CḡC,CHCÍCḡ PīC-CÍP»Cḡ PīPsCÍC,C-PNḡPSPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCḡ
PīCḡPsC,CḡPiPsPj 7ḡḡ“8 PrPSC-PI. 10 % PīPsC†P°C,PePsPiPsPiPs P°PjP»PsPrPëPiC-PSCÍ C- 60 %
PjPḡC,P°P±PsP»C-C,C-PI P°PjP»PsPrPëPiC-PSCÍ PIPëPIPsPrCḡC,CHCÍCḡ C-P· CÍPḡC†PḡCḡ.

P’P°P»CÍP°CḡC,P°PS

PḡP±CÍPsCḡP±C†C-Cḡ

PḡC-CÍP»Cḡ PīPḡCḡPsCḡP°P»CHḡPSPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCḡ PsPeCḡPḡPjPs

PIP°P»CÍP°CĤC,P°PSCÍ P№PsPiPs PjP°PeCÍPëPjP°P»CHPSC- PePsPSC†PμPSC,CĤP°C†C-C—
PrPsCÍCĬPiP°CĤC,CHCÍCĬ C†PμCĤPμP· 2вĤ“4 PiPsPrPëPSPë. PŸPμCĤPμPrPSCĬ
P°P±CÍPsP»CĤC,PSP° P±C-PsPrPsCÍC,CÍPiPSC-CÍC,CH CÍC,P°PSPsPIPëC,CH 23 %.
P’P¶PëPIP°PSPSCĬ C—P¶C- P·PSPëP¶CÍC” PiP»PsC%Cr PiC-Pr
C,,P°CĤPjP°PePsPeC-PSPμC,PëC†PSPsCĤ PeCĤPëPIPsCĤ B«PePsPSC†PμPSC,CĤP°C†C-CĬ-
C†P°CÍB» (AUC) PIP°P»CÍP°CĤC,P°PSCÍ PiCĤPëP±P»PëP·PSPs PSP° 40 %, P° PŸ_{max} вĤ“
PiCĤPëP±P»PëP·PSPs PSP° 50 %, C...PsC†P° PiCĤPëP±P»PëP·PSPs C†PμCĤPμP· 8 PiPsPrPëPS
PiC-CÍP»CĬ P·P°CÍC,PSCÍCÍPiP°PSPSCĬ PePsPSC†PμPSC,CĤP°C†C-CĬ PIP°P»CÍP°CĤC,P°PSCÍ
C” PiPsPrC-P±PSPsCĤ CÍ PiCĤCÍPiP°C... PiCĤPëP№PsPjCÍ PiCĤPμPiP°CĤP°C,CÍ PSP°C,C%Pμ C-
PiC-CÍP»CĬ PIP¶PëPIP°PSPSCĬ C—P¶C-. PhPrPSP°Pe C,P°PePμ P·PjPμPSC€PμPSPSCĬ AUC PSPμ
CÍCÍPiCĤPsPIPsPrP¶CÍC”C,CHCÍCĬ PeP»C-PSC-C†PSPs P·PSP°C†CÍC%PëPj
P·PSPëP¶PμPSPSCĬPj C,PμCĤP°PiPμPIC,PëC†PSPsPiPs PμC,,PμPeC,CÍ, C,PSPjCÍ
PIP°P»CÍP°CĤC,P°PS PjPsP¶PSP° P·P°CÍC,PSCÍPsPICÍPiP°C,Pë PSPμP·P°P»PμP¶PSPs PIC-Pr
PIP¶PëPIP°PSPSCĬ C—P¶C-.

P PsP·PiPsPrC-P»

PhP±вĤ™ C”Pj CĤPsP·PiPsPrC-P»CÍ PIP°P»CÍP°CĤC,P°PSCÍ CÍ CĤC-PIPsPSPsPIP°P¶PSPsPjCÍ
CÍC,P°PSC- PiC-CÍP»CĬ PIPSCÍC,CĤC-C€PSCĤPsPIPμPSPSPsPiPs PIPIPμPrPμPSPSCĬ
CÍC,P°PSPsPIPëC,CH PiCĤPëP±P»PëP·PSPs 17 P»C-C,CĤC-PI, C†Pμ PIPëP°P·CÍC” PSP° C,Pμ,
C%Ps PIC-PS PSPμ CĤPsP·PiPsPrC-P»CĬC”C,CHCÍCĬ PμPeCÍC,PμPSCÍPëPIPsPs CÍ
C,PeP°PSPëPSP°C.... P’P°P»CÍP°CĤC,P°PS P°PeC,PëPIPsPs P·PIвĤ™ CĬP·CÍC”C,CHCÍCĬ P·
P±C-P»PeP°PjPë CÍPëCĤPsPIP°C,PePë PeCĤPsPIC- (94вĤ“97 %), PiPsP»PsPIPsPëPj C†PëPSPsPj P·
P°P»CHP±CÍPjC-PSP°PjPë.

P’C-PsC,CĤP°PSCÍC,,PsCĤPjP°C†C-CĬ

P’P°P»CÍP°CĤC,P°PS PSPμ C,CĤP°PSCÍC,,PsCĤPjCÍC”C,CHCÍCĬ P·PSP°C†PSPsCĤ PjC-CĤPsCĤ,
PsCÍPeC-P»CHPePë P»PëC€Pμ PiCĤPëP±P»PëP·PSPs 20 % PrPsP·Pë PIPëPIPsPrPëC,CHCÍCĬ CÍ
PIPëPiP»CĬPrC- PjPμC,P°P±PsP»C-C,C-PI. P”C-PrCĤPsPeCÍPëPjPμC,P°P±PsP»C-C, P±CÍP»Ps
C-PrPμPSC,PëC,,C-PePsPIP°PSPs CÍ PiP»P°P·PjC- PeCĤPsPIC- CÍ PSPëP·CHPePëC...
PePsPSC†PμPSC,CĤP°C†C-CĬC... (PjPμPSC€Pμ 10 % PIC-Pr AUC PIP°P»CÍP°CĤC,P°PSCÍ).
PiPμP№ PjPμC,P°P±PsP»C-C, C,,P°CĤPjP°PePsP»PsPiC-C†PSPs PSPμP°PeC,PëPIPsPëP№.

P’PëPIPμPrPμPSPSCĬ

P’P°P»CÍP°CĤC,P°PS PIPëPIPsPrPëC,CHCÍCĬ PiPμCĤPμPIP°P¶PSPs P· PeP°P»PsPj
(PiCĤPëP±P»PëP·PSPs 83 % PrPsP·Pë) C- CÍPμC†PμCĤ (PiCĤPëP±P»PëP·PSPs 13 % PrPsP·Pë),
PiPsP»PsPIPsPëPj C†PëPSPsPj CÍ PIPëPiP»CĬPrC- PSPμP·PjC-PSPμPSPsPiPs
PiCĤPμPiP°CĤP°C,CÍ. PμC-CÍP»CĬ PIPSCÍC,CĤC-C€PSCĤPsPIPμPSPSPsPiPs
PIPIPμPrPμPSPSCĬ PiP»P°P·PjPsPIPëP№ PeP»C-CĤPμPSCÍ PIP°P»CÍP°CĤC,P°PSCÍ
CÍC,P°PSPsPIPëC,CH PiCĤPëP±P»PëP·PSPs 2 P»/PiPsPrPëPSCÍ, P° PSPëCĤPePsPIPëP№
PeP»C-CĤPμPSCÍ вĤ“ 0,62 P»/PiPsPrPëPSCÍ (PiCĤPëP±P»PëP·PSPs 30 % PIC-Pr
P·P°PiP°P»CHPSPsPiPs PeP»C-CĤPμPSCÍCÍ). PμPμCĤC-PsPr PSP°PiC-PIPIPëPIPμPrPμPSPSCĬ
PIP°P»CÍP°CĤC,P°PSCÍ вĤ“ 6 PiPsPrPëPS.

P”C-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr

PhP±CÍPsCĤP±C†C-CĬ

PhP±CÍPsCĤP±C†C-CĬ PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPrCÍ PiC-CÍP»CĬ
PiPμCĤPsCĤP°P»CHPSPsPiPs P·P°CÍC,PSCÍCÍPiP°PSPSCĬ PIC-PrP±CÍPiP°C”C,CHCÍCĬ

$P\dot{S}P^{\circ}C\acute{r}$ $PrPs$ $PrPsC\acute{r}C\dot{U}PiPSP_{\mu}PSPSC\dot{U}$ $P\check{Y}_{max}$ $P^{\circ}PjP\rangle PsPrP\ddot{e}P\acute{r}C-PSC\acute{r}$ $P\ddot{i}PsPrC-P\pm PSP\ddot{e}PN_{\circ}$ $C\acute{r}$
 $PjPsP\rangle PsPrP\ddot{e}C...$ $P\ddot{i}P^{\circ}C\dot{+}C-C''PSC,C-PI$ C,P° $P\ddot{i}P^{\circ}C\dot{+}C-C''PSC,C-PI$ $P\rangle C-C,PSC\dot{H}PsPiPs$ $PIC-PeC\acute{r}$. Pj
 $P\ddot{i}P^{\circ}C\dot{+}C-C''PSC,C-PI$ $P\rangle C-C,PSC\dot{H}PsPiPs$ $PIC-PeC\acute{r}$ $PeP\rangle C-C\dot{H}P_{\mu}PSC\acute{r}$ $P^{\circ}PjP\rangle PsPrP\ddot{e}P\acute{r}C-PSC\acute{r}$
 $PjP^{\circ}C''$ $C,P_{\mu}PSPPrP_{\mu}PSC\dot{+}C-C\dot{H}$ $PrPs$ $P\cdot PSP\ddot{e}P\dot{P}_{\mu}PSPSC\dot{U}$, $C\acute{r}P\dot{r}C\dot{H}P\ddot{e}C\ddot{+}P\ddot{e}PSC\dot{U}C\dot{H}C\ddot{+}P\ddot{e}$

РіС-РrPIPëC%PµPSPSCІ AUC C, P° PīPµCґC-PSPrCf PSP°PіC-PIIPëPIPµPrPµPSPSCІ.
PŸPµCґPµPrPSC-PNē CfPëCfC, PµPjPSPëPNē PīPsPeP°P·PSPëPe AUC PIP°P»CfP°CґC, P°PSCf
PIPëC%PëPNē PSP° 70 % Cf PīP°C†C-C”PSC, C-PI P»C-C, PSCHbPsPiPs PIC-PeCf, PSC-P¶ Cf
PjPsP»PsPrCëPëC... PīP°C†C-C”PSC, C-PI, C, PsPjCf PrPsP·Cf C, P°PePëPj PīP°C†C-C”PSC, P°Pj
PіC-PrPIPëC%CfCґC, CHb P· PsP±PµCґPµP¶PSC-CfC, Cґ.

PŸPëCfC, PµPjPSP° PµPeCfPīPsP·PëC†C-CІ PIP°P»CfP°CґC, P°PSCf PrPµC%Ps PIPëC%P° Cf
PīP°C†C-C”PSC, C-PI P»C-C, PSCHbPsPiPs PIC-PeCf PīPsCґC-PIPSCІPSPs P· PjPsP»PsPrCëPëPjPë
PīP°C†C-C”PSC, P°PjPë, P°P»Pµ C†Pµ PSPµ PjP°C” PeP»C-PSC-C‡PSPsC—
P·PSP°C‡CfC%PsCfC, C-.

PhP±PjPµP¶PµPSC- PrP°PSC- PIPeP°P·CfCґC, CHb PSP° C, Pµ, C%Ps CfPëCfC, PµPjPSPëPNē
PeP»C-CґPµPSCf PіC-PrCґPsC...P»PsCґPsC, C-P°P·PëPrCf P·PSPëP¶PµPSPëPNē CІPe Cf
P·PrPsCґPsPIPëC... PrPsP±CґPsPIPsP»CHbC†C-PI P»C-C, PSCHbPsPiPs PIC-PeCf, C, P°Pe C- Cf
PīP°C†C-C”PSC, C-PI P»C-C, PSCHbPsPiPs PIC-PeCf P· P°CґC, PµCґC-P°P»CHbPSPsCґ
PіC-PīPµCґC, PµPSP·C-C”Cґ PīPsCґC-PIPSCІPSPs P· PjPsP»PsPrCëPëPjPë P·PrPsCґPsPIPëPjPë
PrPsP±CґPsPIPsP»CHbC†CІPjPë.

PhCfPeC-P»CHbPePë C, CґPë PePsPjPīPsPSPµPSC, Pë PіCґPµPīP°CґP°C, Cf PsPrPSP°PePsPIPs
PrPsP±CґPµ PīPµCґPµPSPsCfCІC, CHbCfCІC PjPsP»PsPrPëPjPë PīP°C†C-C”PSC, P°PjPë C, P°
PīP°C†C-C”PSC, P°PjPë P»C-C, PSCHbPsPiPs PIC-PeCf, PīP°C†C-C”PSC, P°Pj P»C-C, PSCHbPsPiPs
PIC-PeCf CґPµPePsPjPµPSPrPsPIP°PSPs P·PIPëC‡P°PNēPSPëPNē CґPµP¶PëPj
PrPsP·CfPIP°PSPSCІ.

PµPsCґCзCëPµPSPSCІ C,,CзPSPeC†C-C— PSPëCґPsPe

PµPsCґCfCëPµPSPSCІ C,,CfPSPeC†C-C— PSPëCґPsPe CfCfC, C, C”PIPs PSPµ PIPīP»PëPIP°C”
PSP° C,,P°CґPjP°PePsPeC-PSPµC, PëPeCf P°PjP»PsPrPëPіC-PSCf. PīPe C-
PsC‡C-PeCfPIP°P»PsCfCІ, PrP»CІ PіCґPµPīP°CґP°C, Cf, PSPëCґPePsPIPëPNē PeP»C-CґPµPSCf
CІPePsPiPs CfC, P°PSPsPIPëC, CHb P»PëCëPµ 30 % PIC-Pr P·P°PiP°P»CHbPSPsPiPs
PīP»P°P·PjPsPIPsPiPs PeP»C-CґPµPSCfCf, PSPµ CfPīPsCfC, PµCґC-PiP°P»PsCfCІ
PIP·P°C”PjPsP·PIbґ™ CІP·PeCf PjC-P¶ C,,CfPSPeC†C-C”Cґ PSPëCґPsPe C- CfPëCfC, PµPjPSPsCґ
PµPeCfPīPsP·PëC†C-C”Cґ PIP°P»CfP°CґC, P°PSCf. PŸPsPjCf PīP°C†C-C”PSC, Pë P·
PīPsCґCfCëPµPSPSCІPjPë C,,CfPSPeC†C-C— PSPëCґPsPe PIC-Pr P»PµPiPePsPiPs PrPs
PīPsPjC-CґPSPsPiPs CfC, CfPīPµPSCІ PjPsP¶CfC, CHb P·P°CfC, PsCfPsPICfPIP°C, Pë
PіCґPµPīP°CґP°C, Cf P·PIPëC‡P°PNēPSC-PNē PīPsC‡P°C, PePsPIC-PNē PrPsP·C-.

PµPsCґCзCëPµPSPSCІ C,,CзPSPeC†C-C— PīPµC‡C-PSPePë

Pj PīP°C†C-C”PSC, C-PI C-P· PīPsCґCfCëPµPSPSCІPjPë C,,CfPSPeC†C-C— PīPµC‡C-PSPePë
PeP»C-CґPµPSCf P°PjP»PsPrPëPіC-PSCf P·PSPëP¶PµPSPëPNē, C%Ps PіCґPëP·PIPsPrPëC, CHb
PrPs P·P±C-P»CHbCëPµPSPSCІ PīPsPeP°P·PSPëPeP° AUC PіCґPëP±P»PëP·PSPs PSP° 40bґ”60 %.
Pj CfPµCґPµPrPSCHbPsPjCf Cf PīP°C†C-C”PSC, C-PI C-P· C...CґPsPSC-C‡PSPëPjPë
P·P°C...PIPsCґCґPIP°PSPSCІPjPë P»PµPiPePsPiPs C, P° PīPsPjC-CґPSPsPiPs
CfC, CfPīPµPSCІ AUC-PIP°P»CfP°CґC, P°PSCf Cf 2 CґP°P·Pë PIPëC%P°, PSC-P¶ Cf
PrPsCґPsCfP»PëC... PrPsP±CґPsPIPsP»CHbC†C-PI (P·PіCґCfPīPsPIP°PSPs P·P° PIC-PePsPj,
CfC, P°C, C, Cґ C- PjP°CfPsCґ C, C-P»P°). P— PsP±PµCґPµP¶PSC-CfC, Cґ CfP»C-Pr
PіCґPëP·PSP°C‡P°C, Pë PіCґPµPīP°CґP°C, PīP°C†C-C”PSC, P°Pj C-P·
P·P°C...PIPsCґCґPIP°PSPSCІPjPë PīPµC‡C-PSPePë.

PґPsPjP±C-PSP°C†C-CІ

PIP°P»CÍP°CĤC,P°PS/P°PjP»PsPrPëPïC-PS/PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr PSPµ
C,PµCÍC,CrPIP°P»P°CÍCĬ C%PsPrPs PiPµPSPsC,PsPeCÍPëC‡PSPsCÍC,C- C,P°
PeP°PSC‡PµCĤPsPiPµPSPSPsCÍC,C-, PsCÍPeC-P»CHPePë PSPµ
CÍPiPsCÍC,PµCĤC-PiP°P»PsCÍCH PsP·PSP°Pe PIP·P°C”PjPsPrC-C— PjC-P¶ C‡PëPjPë
PiCĤPµPiP°CĤP°C,P°PjPë, C%Ps PiCĤPµPrCÍC,P°PIP»PµPSC- PSP° CĤPëPSPeCÍ
PiCĤPsC,CĬPiPsPj C,CĤPëPIP°P»PsPiPs C‡P°CÍCÍ. PhPrPSP°Pe PIP°P»CÍP°CĤC,P°PS,
P°PjP»PsPrPëPïC-PS C- PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr PiCĤPsC,PµCÍC,PsPIP°PSC-
C-PSPrPëPIC-PrCÍP°P»CHPSPs CÍC,PsCÍPsPIPSs PiPµPSPsC,PsPeCÍPëC‡PSPsCÍC,C- C,P°
PeP°PSC‡PµCĤPsPiPµPSPSPsCÍC,C-; P±CÍP»Pë PsC,CĤPëPjP°PSC- PSPµPiP°C,PëPIPS-
CĤPµP·CÍP»CHC,P°C,Pë.

РлР»C-PSC-C‡PSC- C...P°CĤP°PeC,PµCĤPëCÍC,PëPePë.

PµPsPeP°P·P°PSPSCĬ.

P>C-PeCÍPIP°PSPSCĬ PµCÍPµPSC‡C-P°P»CHPSPsC— PiC-PiPµCĤC,PµPSP·C-C— CÍ
PrPsCĤPsCÍP»PëC... PiP°C‡C-C”PSC,C-PI P· P°CĤC,PµCĤC-P°P»CHPSPëPj
C,PëCÍPePsPj, P°PrPµPePIP°C,PSPs PePsPSC,CĤPsP»CHPsPIP°PSPëPj
PePsPjP±C-PSP°C‡C-C”CĤ P°PjP»PsPrPëPïC-PSCr, PIP°P»CÍP°CĤC,P°PSCÍ C-
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPrCÍ, CĬPeC- P·P°CÍC,PsCÍPsPICrCĤC,CH C,CĤPë
PsPeCĤPµPjPëC... PiCĤPµPiP°CĤP°C,Pë P°P±Ps PrPIP° PiCĤPµPiP°CĤP°C,Pë, PsPrPëPS P·
CĬPePëC... C” PePsPjP±C-PSPsPIP°PSPëPj.

PµCĤPsC,PëPiPsPeP°P·P°PSPSCĬ.

- P“C-PiPµCĤC‡CÍC,P»PëPIC-CÍC,CH PrPs PrC-CHC‡PëC... CĤPµC‡PsPIPëPS, C-PSC€PëC...
CÍCÍP»CHC,,PsPSP°PjC-PrC-PI, PiPsC...C-PrPSPëC... PrPëPiC-PrCĤPsPiC-CĤPëPrPëPSCÍ P°P±Ps
PrPs P±CÍPrCH-CĬPePsC— PrPsPiPsPjC-P¶PSPsC— CĤPµC‡PsPIPëPSPë PiCĤPµPiP°CĤP°C,CÍ;
- PIP°PiC-C,PSC-cC,CH P°P±Ps PiP»P°PSCÍPIP°PSPSCĬ PIP°PiC-C,PSPsCÍC,C- (PrPëPI.
CĤPsP·PrC-P» B«P—P°CÍC,PsCÍCÍPIP°PSPSCĬ CÍ PiPµCĤC-PsPr PIP°PiC-C,PSPsCÍC,C- P°P±Ps
PiPsPrCÍPIP°PSPSCĬ PiCĤCÍPrPrCĤB»);
- PiPsCĤCÍC€PµPSPSCĬ C,,CÍPSPeC‡C-C— PiPµC‡C-PSPePë, P±C-P»C-P°CĤPSPëPN
C‡PëCĤPsP· P°P±Ps C...PsP»PµCÍC,P°P·;
- C,CĬP¶PeC- PiPsCĤCÍC€PµPSPSCĬ C,,CÍPSPeC‡C-C— PSPëCĤPsPe (PëPлPα < 30
PjP»/C...PI/1,73 Pj²), P°PSCÍCĤC-CĬ, P° C,P°PePsP¶ PiPµCĤPµP±CÍPIP°PSPSCĬ PSP°
PrC-P°P»C-P·C-;
- CÍCÍPiCÍC,PSC” P·P°CÍC,PsCÍCÍPIP°PSPSCĬ P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±CÍ
PлPsCĤCÍP°CĤ^{B®} PŷCĤC-Ps C-P· P·P°CÍPsP±P°PjPë, C%Ps PjC-CÍC,CĬC,CH
P°P»C-CÍPeC-CĤPµPS, PiP°C‡C-C”PSC,P°Pj P· C‡CÍPeCĤPsPIPëPj PrC-P°P±PµC,PsPj P°P±Ps P·
PiPsCĤCÍC€PµPSPSCĬPjPë C,,CÍPSPeC‡C-C— PSPëCĤPsPe (PëPлPα < 60 PjP»/C...PI/ 1,73 Pj2);
- CĤPµC,,CĤP°PeC,PµCĤPSP° PiC-PiPsPeP°P»C-C”PjC-CĬ, PiC-PiPsPSP°C,CĤC-C”PjC-CĬ,
PiC-PiPµCĤPeP°P»CHC‡C-C”PjC-CĬ, CÍPëPjPiC,PsPjP°C,PëC‡PSP°
PiC-PiPµCĤCÍCĤPëPePµPjC-CĬ;

- C,CЦP¶¶PeP° PiC-PiPsC,PµPSP·C-CЦ;
- C€PsPe (PIPeP»CґC±P°CґC±Pё PeP°CґPrC-PsPiPµPSPSPёPNё C€PsPe);
- PsP±CґC,CґCрPeC†C-CЦ PIPёPIC-PrPSPsPiPs C,CґP°PeC,Cр P»C-PIPsPiPs C€P»CрPSPsC±PeP° (PSP°PiCґPёPeP»P°Pr, PiC-PiPµCґC,CґPsC,,C-C±PSP° PsP±CґC,CґCрPeC,PёPIPSP° PeP°CґPrC-PsPjC-PsPiP°C,C-CЦ C,P° CґC,PµPSPsP· P°PsCґC,Pё C,CЦP¶¶PePsPiPs CґC,CрPiPµPSCЦ);
- PiPµPjPsPrPёPSP°PjC-C±PSPs PSPµCґC,P°P±C-P»CHPSP° CґPµCґC†PµPIP° PSPµPrPsCґC,P°C,PSC-CґC,CH PiC-CґP»CЦ PiPsCґC,CґPsPiPs C-PSC,,P°CґPeC,Cр PjC-PsPeP°CґPrP°.

P'P·P°C''PjPsPrC-CЦ P· C-PSC€PёPjPё P»C-PeP°CґCґCHPePёPjPё P·P°CґPsP±P°PjPё C,P° C-PSC€C- PIPёPrPё PIP·P°C''PjPsPrC-PNё.

P''PsCґP»C-PrP¶¶PµPSPSCЦ PIP·P°C''PjPsPrC-C— PePsPjP±C-PSP°C†C-C— PIP°P»CґP°CґC,P°PS/P°PjP»PsPrPёPiC-PS/PiC-PrCґPsC...P»PsCґPsC,C-P°P·PёPr P· C-PSC€PёPjPё P»C-PeP°CґCґCHPePёPjPё P·P°CґPsP±P°PjPё PSPµ PiCґPsPIPsPrPёP»Pё. PќPёP¶¶C±Pµ PiCґPµPrCґC,P°PIP»PµPSP° P»PёC€Pµ C-PSC,,PsCґPjP°C†C-CЦ PiCґPs PIP·P°C''PjPsPrC-Cґ P· C-PSC€PёPjPё P»C-PeP°CґCґCHPePёPjPё P·P°CґPsP±P°PjPё, C%Ps PIC-PrPsPjP° PrP»CЦ PePsP¶¶PSPsC— PsPeCґPµPjPsC— PrC-CґC±PsC— CґPµC±PsPIPёPSPё.

PґPrPSP°Pe PIP°P¶¶P»PёPIPs PICґP°C...PsPICрPIP°C,Pё, C%Ps P»C-PeP°CґCґCHPePёPNё P·P°CґC-P± PґPsCґCґP°Cґ^{B®} PґCґC-Ps PjPsP¶¶Pµ PiPsCґPёP»CHPIP°C,Pё PiC-PiPsC,PµPSP·PёPIPSPёPNё PµC,,PµPeC, C-PSC€PёC... P°PSC,PёPiC-PiPµCґC,PµPSP·PёPIPSPёC... PiCґPµPiP°CґP°C,C-PI.

PґPrPSPsC±P°CґPSPµ P·P°CґC,PsCґCрPIP°PSPSCЦ PSPµ CґPµPePsPjPµPSPPrPsPIP°PSPµ

P'P°P»CґP°CґC,P°PS C,P° PiC-PrCґPsC...P»PsCґPsC,C-P°P·PёPr

P>C-C,C-PNё

PµCґPs PsP±PsCґPsC,PSPµ PiC-PrPIPёC%PµPSPSCЦ PePsPSC†PµPSC,CґP°C†C-C— P»C-C,C-Cґ PI CґPёCґPsPIP°C,C†C- PeCґPsPIC- C- C,PsPeCґPёC±PSC-CґC,CH PiPsPIC-PrPsPjP»CЦP»Pё PiCґPsC,CЦPiPsPj PsPrPSPsC±P°CґPSPsPiPs P·P°CґC,PsCґCрPIP°PSPSCЦ P»C-C,C-Cґ P· C-PSPiC-P±C-C,PsCґP°PjPё PґPµPα, P°PSC,P°PiPsPSC-CґC,P°PjPё CґPµC†PµPiC,PsCґC-PI P°PSPiC-PsC,PµPSP·PёPSCр II, Cр C,PsPjCр C±PёCґP»C- P· PIP°P»CґP°CґC,P°PSPsPj P°P±Ps P· C,C-P°P·PёPrP°PjPё, C,P°PePёPjPё CЦPe PiC-PrCґPsC...P»PsCґPsC,C-P°P·PёPr.

PґCґPeC-P»CHPePё PSPёCґPePsPIPёPNё PeP»C-CґPµPSCґ P»C-C,C-Cґ P·PSPёP¶¶CрC''C,CHCґCЦ C,C-P°P·PёPrP°PjPё, CґPёP·PёPe C,PsPeCґPёC±PSPsCґC,C- P»C-C,C-Cґ, C-PjPsPIC-CґPSPs, PjPsP¶¶Pµ P·P±C-P»CHC€CрPIP°C,PёCґCЦ C-P· P·P°CґC,PsCґCрPIP°PSPSCЦPj P»C-PeP°CґCґCHPePsPiPs P·P°CґPsP±Cр PґPsCґCґP°Cґ^{B®} PґCґC-Ps. PJ P·PiBґTM CЦP·PeCр P· C†PёPj CґPµPePsPjPµPSPPrPsPIP°PSPs PiCґPsPIPsPrPёC,Pё CґPµC,PµP»CHPSPёPNё PjPsPSC-C,PsCґPёPSPi CґC-PIPSЦ P»C-C,C-Cґ PI CґPёCґPsPIP°C,C†C- PeCґPsPIC- PiC-Pr C±P°Cґ CґCрPjC-CґPSPsPiPs P·P°CґC,PsCґCрPIP°PSPSCЦ PiCґPµPiP°CґP°C,C-PI.

P'P°P»CÍP°CḤC,P°PS

PḥP°P»C-PNḥP·P±PμCḤC-PiP°CḤC‡C- PrC-CḡCḤPμC,PëPePë, PrPsP±P°PIPePë PeP°P»C-CḤ,
P·P°PjC-PSPSPëPePë CÍPsP»C-, CḤPeC- PjC-CÍC,CḤC,CH PeP°P»C-PNḥ, C,P° C-PSCḤC-
P·P°CÍPsP±Pë, C%Ps PjPsPḤCḡC,CH PiC-PrPIPeC%CḡPIP°C,Pë CḤC-PIPμPSCḤ PeP°P»C-CḤ

PİPeC%Ps PSPμPsP±C...C-PrPSPμ P·P°CÍC,PSCÍCÍPIP°PSPSCḤ P»C-PeP°CḤCÍCHPePsPiPs
P·P°CÍPsP±CÍ, C%Ps PİPİP»PëPIP°C" PSP° CḤC-PIPμPSCḤ PeP°P»C-CḤ, CÍ
PePsPjP±C-PSP°C†C-C— P· PIP°P»CÍP°CḤC,P°PSPsPj, CḤPμPePsPjPμPSPPrPsPIP°PSPs C‡P°CÍC,P
PİPμCḤPμPIC-CḤCḤC,Pë CḤC-PIPμPSCḤ PeP°P»C-CḤ CÍ PİP»P°P·PjC- PeCḤPsPIC-.

PḥPjP»PsPrPëPiC-PS

P"°CḤPμPNḥPiC,,CḤCḡC, P°P±Ps PiCḤPμPNḥPiC,,CḤCḡC,PsPIPePNḥ CÍC-Pe

P—P°CÍC,PSCÍCÍPIP°PSPSCḤ P°PjP»PsPrPëPiC-PSCÍ P· PiCḤPμPNḥPiC,,CḤCÍC,PSPj P°P±Ps
PiCḤPμPNḥPiC,,CḤCÍC,PSPİPëPj CÍPsPePsPj PSPμ CḤPμPePsPjPμPSPPrPsPIP°PSPμ,
PSCÍPeC-P»CHPePë CÍ PrPμCḤPePëC... PİP°C†C-C"°PSC,C-PI PjPsPḤPμ PiCḤPëP·PIPsPrPëC,Pë
PrPs P·P±C-P»CHCḤPμPSPSCḤ PμC,,PμPeC,CÍ P·PSPëPḤPμPSPSCḤ
P°CḤC,PμCḤC-P°P»CHPSPsPiPs C,PëCÍPeCÍ.

PḥPrPSPsC‡P°CÍPSPμ P·P°CÍC,PSCÍCÍPIP°PSPSCḤ PİPsC,CḤPμP±CÍC"
PsP±PμCḤPμPḤPSPsCÍC,C-

PḥPjP»PsPrPëPiC-PS

P†PSPiC-P±C-C,PsCḤPë CYP3A4 (C,P°PeC- CḤPe PePμC,PsPePsPSP°P·PsP»,
C-C,CḤP°PePsPSP°P·PsP», CḤPëC,PsPSP°PIC-CḤ)

P"°PSCÍP»C-PrPḤPμPSPSCḤ P· CÍC‡P°CÍC,CḤ PİP°C†C-C"°PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCÍ
PiCḤPsPrPμPjPsPSCÍC,CḤCÍPIP°P»Pë, C%Ps PrPëP»C,C-P°P·PμPj C-PSPiC-P±CÍC"
PjPμC,P°P±PsP»C-P·Pj P°PjP»PsPrPëPiC-PSCÍ, PjPsPḤP»PëPIPs, P· CÍC‡P°CÍC,CḤ CYP3A4
(PePsPSC†PμPSC,CḤP°C†C-CḤ CÍ PİP»P°P·PjC- PeCḤPsPIC- P·CḤPsCÍC,P°C"
PİCḤPëP±P»PëP·PSPs PSP° 50 % C,P° PμC,,PμPeC, P°PjP»PsPrPëPiC-PSCÍ
PİPsCÍPëP»CḤC"C,CHCÍCḤ). PḤPμ PjPsPḤPSP° PİPëPeP»CḤC‡PëC,Pë
PIC-CḤPsPiC-PrPSPsCÍC,C- C,PsPiPs, C%Ps P±C-P»CHCḤ PİPsC,CÍPḤPSC-
C-PSPiC-P±C-C,PsCḤPë CYP3A4 (C,P°PeC- CḤPe PePμC,PsPePsPSP°P·PsP»,
C-C,CḤP°PePsPSP°P·PsP», CḤPëC,PsPSP°PIC-CḤ) PjPsPḤCÍC,CH PiC-PrPIPeC%CÍPIP°C,Pë
PePsPSC†PμPSC,CḤP°C†C-CḤ P°PjP»PsPrPëPiC-PSCÍ CÍ PİP»P°P·PjC- PeCḤPsPIC- P±C-P»CHCḤ
PIPeCḤP°PḤPμPSPs, PSC-PḤ PrPëP»C,C-P°P·PμPj.

PḥPrPSPsC‡P°CÍPSPμ P·P°CÍC,PSCÍCÍPIP°PSPSCḤ P°PjP»PsPrPëPiC-PSCÍ C-P·
CÍPëP»CHPSPëPjPë P°P±Ps PİPsPjC-CḤPSPëPjPë C-PSPiC-P±C-C,PsCḤP°PjPë CYP3A4
(C-PSPiC-P±C-C,PsCḤPë PiCḤPsC,PμP°P·Pë, P°P·PsP»CHPSC- PİCḤPsC,PëPiCḤPëP±PePsPIC-
P·P°CÍPsP±Pë, PjP°PeCḤPsP»C-PrPë, C,P°PeC- CḤPe PμCḤPëC,CḤPsPjC-C†PëPS P°P±Ps
PeP»P°CḤPëC,CḤPsPjC-C†PëPS, PİPμCḤP°PİP°PjC-P» P°P±Ps PrPëP»C,C-P°P·PμPj) PjPsPḤPμ
PiCḤPëP·PIPμCÍC,Pë PrPs P·PSP°C‡PSPsPiPs P·P±C-P»CHCḤPμPSPSCḤ PμPeCÍPİPsP·PëC†C-C—
P°PjP»PsPrPëPiC-PSCÍ. PḥP»C-PSC-C‡PSC- PİCḤPsCḤPİPë C†PëC...
C,,P°CḤPjP°PePsPeC-PSPμC,PëC‡PSPëC... P·PjC-PS PjPsPḤCÍC,CH P±CÍC,Pë P±C-P»CHCḤ
PIPeCḤP°PḤPμPSPëPjPë CÍ PİP°C†C-C"°PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCÍ. PḤP°PePëPj
C‡PëPSPsPj, PjPsPḤCÍC,CH P±CÍC,Pë PİPsC,CḤC-P±PSC- PeP»C-PSC-C‡PSPëPNḥ
PjPsPSC-C,PsCḤPëPSPi C,P° PePsCḤPëPiCÍPIP°PSPSCḤ PrPsP·Pë.

P†C†PSCrC” CḡPëP·PëPe PïC-PrPIPëC%oPµPSPSCḶ CḡC-PIPSCḶ C,P°PeCḡPsP»C-PjCrC†C† PI
PeCḡPsPIC- PïCḡPë PsPrPSPSc†P°C†PSPsPjCr P·P°C†C,Psc†C†PIP°PSPSC- P·
P°PjP»PsPrPëPiC-PSPsPj. P©PsP± CrPSPëPePSCrC,Pë C,PsPeC†PëC†PSPSc†C,C-
C,P°PeCḡPsP»C-PjCrC†C†, P·P°C†C,Psc†C†PIP°PSPSCḶ P°PjP»PsPrPëPiC-PSCr
PïP°C†C-C”PSC,P°Pj, CḶPeC- P»C-PeC†CḡC,ChC†CḶ C,P°PeCḡPsP»C-PjCrC†PsPj,
PïPsC,CḡPµP±CrC” PjPsPSC-C,PsCḡPëPSPicr CḡC-PIPSCḶ C,P°PeCḡPsP»C-PjCrC†C† PI
PeCḡPsPIC- C,P°, P·P° PSPµPsP±C...C-PrPSPSc†C,C-, PePsCḡPëPicrPIP°PSPSCḶ PrPsP·Pë
C,P°PeCḡPsP»C-PjCrC†C†.

P'P°P»CÍP°CĤC,P°PS C,P° PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr

PkPμCÍC,PμCĤPsC—PrPSC- PiCĤPsC,PëP·P°PiP°P»CHPSC- PiCĤPμPiP°CĤP°C,Pë (PkPμP—Pμ),
PIPeP»CĤC‡P°CĤC‡Pë CÍPμP»PμPeC,PëPIPSC- C-PSPiC-P±C-C,PSCĤPë P¡PhP"-2,
P°C†PμC,PëP»CÍP°P»C-C†PëP»PsPICž PePëCÍP»PsC,Cž (> 3 Pi/PrPsP±Cž) C-
PSPμCÍPμP»PμPeC,PëPIPSC- PkPμP—Pμ

PkPμP—Pμ PjPsP¶CÍC,CH PiPsCÍP»P°P±P»CĤPIP°C,Pë
P°PSC,PëPiC-PiPμCĤC,PμPSP·PëPIPSPëPNë PμC„PμPeC, C¶Pe P°PSC,P°PiPsPSC-CÍC,C-PI
P°PSPiC-PsC,PμPSP·PëPSCr P†P†, C,P°Pe C- PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPrCÍ PiCĤPë
PsPrPSPsC‡P°CÍPSPsPjCÍ P·P°CÍC,PSCÍCÍPIP°PSPSC-. PĤCĤC-Pj C,PSPiPs, PsPrPSPsC‡P°CÍPSPμ
P·P°CÍC,PSCÍCÍPIP°PSPSC¶ P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±CÍ PĤPsCĤCÍP°CĤ^B
PŸCĤC-Ps P· PkPμP—Pμ PjPsP¶Pμ PiCĤPëP·PIPsPrPëC,Pë PrPs PiPsCĤCÍC¶PμPSPSC¶
C„CÍPSPeC†C-C— PSPëCĤPsPe C,P° PiC-PrPIPëC%PμPSPSC¶ CĤC-PIPSC¶ PeP°P»C-CĤ PI
CÍPëCĤPsPIP°C,C†C- PeCĤPsPIC-. PŸPsPjCÍ CĤPμPePsPjPμPSPPrPsPIP°PSPs PiCĤPsPIPsPrPëC,Pë
PjPsPSC-C,PSCĤPëPSPi C„CÍPSPeC†C-C— PSPëCĤPsPe PSP° PiPsC‡P°C,PeCÍ
P»C-PeCÍPIP°PSPSC¶, P° C,P°PePsP¶ PIC-PrPiPsPIC-PrPSCr PiC-PrCĤP°C,P°C†C-CĤ
PiP°C†C-C"PSC,P°.

P†PSPiC-P±C-C,PSCĤPë PiPμCĤPμPSPsCÍPSPëPeP° PSP°PePsPiPëC‡PμPSPSC¶
(CĤPëC„P°PjPiC-C†PëPS, C†PëPeP»PsCÍPiPsCĤPëPS) P°P±Ps PμC„P»CĤPeCÍPSPsPiPs
PiPμCĤPμPSPsCÍPSPëPeP° (CĤPëC,PSPSP°PIC-CĤ)

P PμP·CÍP»CHC,P°C,Pë PrPsCÍP»C-PrP¶PμPSCĤ *in vitro* P· C,PeP°PSPëPSPsCĤ PiPμC‡C-PSPePë
P»CĤPrPëPSPë PiPsPeP°P·P°P»Pë, C%Ps PIP°P»CÍP°CĤC,P°PS C" CÍCÍP±CÍC,CĤP°C,PSPj
PiPμC‡C-PSPePsPIPsPiPs PiPμCĤPμPSPsCÍPSPëPeP° PSP°PePsPiPëC‡PμPSPSC¶ OATP1B1 C,P°
PiPμC‡C-PSPePsPIPsPiPs PμC„P»CĤPeCÍPSPsPiPs PiPμCĤPμPSPsCÍPSPëPeP° MRP2.
PŸCÍPiCÍC,PSC" P·P°CÍC,PSCÍCÍPIP°PSPSC¶ C-PSPiC-P±C-C,PSCĤC-PI
PiPμCĤPμPSPsCÍPSPëPeP° PSP°PePsPiPëC‡PμPSPSC¶ (CĤPëC„P°PjPiC-C†PëPS,
C†PëPeP»PsCÍPiPsCĤPëPS) P°P±Ps PμC„P»CĤPeCÍPSPsPiPs PiPμCĤPμPSPsCÍPSPëPeP°
(CĤPëC,PSPSP°PIC-CĤ) PjPsP¶Pμ P·P±C-P»CHC¶CÍPIP°C,Pë CÍPëCÍC,PμPjPSCr
PμPeCÍPiPsP·PëC†C-CĤ PIP°P»CÍP°CĤC,P°PSCr.

P"C-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr

PhP»PePsPiPsP»CH, P±P°CĤP±C-C,CžCĤP°C,Pë P°P±Ps PSP°CĤPePsC,PëC‡PSC-
PiCĤPμPiP°CĤP°C,Pë

PhPrPSPsC‡P°CÍPSPμ PIPIPμPrPμPSPSC¶ C,C-P°P·PëPrPSPëC... PrC-CÍCĤPμC,PëPeC-PI P·
CĤPμC‡PsPIPëPSP°PjPë, C¶PeC- C,P°PePsP¶ PjP°CĤC,CH PμC„PμPeC, P·PSPëP¶PμPSPSC¶
P°CĤC,PμCĤC-P°P»CHPSPsPiPs C,PëCÍPeCÍ (PSP°PiCĤPëPeP»P°Pr P· C,P°PePëPjPë, C%Ps
P·PSPëP¶CÍCĤC,CH CÍPëPjPiP°C,PëC‡PSCr P°PeC,PëPIPSC-CÍC,CH
C†PμPSC,CĤP°P»CHPSPsC— PSPμCĤPIPsPIPsC— CÍPëCÍC,PμPjPë P°P±Ps PiCĤC¶PjCÍ
PIP°P·PsPrPëP»P°C,P°C†C-CĤ), PjPsP¶Pμ PiPsCÍPëP»PëC,Pë PsCĤC,PSCÍC,P°C,PëC‡PSCr
PiC-PiPsC,PμPSP·C-CĤ.

PhPjP°PSC,P°PrPëPS

PŸC-P°P·PëPrPë, PIPeP»CĤC‡P°CĤC‡Pë PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr, PjPsP¶CÍC,CH
PiC-PrPIPëC%CÍPIP°C,Pë CĤPëP·PëPe CĤPsP·PIPëC,PeCÍ PiPsP±C-C‡PSPëC... CĤPμP°PeC†C-PNë,
CÍPiCĤPëC‡PëPSPμPSPëC... P°PjP°PSC,P°PrPëPSPsPj.

СрСГРер»Р°РрРСПµРСПСЦ ПйРрР°РиСГРерСРРРРРР С,РерРиСр.

РйРер,РсС,РсРерСГРерСР- РиСГРµРµР°СГР°С,Рер (РСП°РиСГРерРер»Р°Рр,
СГРерРер»РсС,,РсСГР°С,,Р°РјС-Рр, РјРµС,РсС,СГРµРерСГР°С,)

РйС-Р°Р·РерРер, РйРер»СГСР°СГСРер РиС-РрСГРРсС...Р»РсСГРРсС,С-Р°Р·Рер, РјРсР¶СрС,СГ
РйРсСГР»Р°Р±Р»СГРР°С,Рер РСПерСГРерРРР РµРерСГРерСГРµСГС-СГ
СГРерС,РсС,РсРерСГРерСРРер... РиСГРµРµР°СГР°С,С-РР (РСП°РиСГРерРер»Р°Рр,
СГРерРер»РсС,,РсСГР°С,,Р°РјС-РрСр, РјРµС,РсС,СГРµРерСГР°С,Ср) С- РйРсС,РµРРСГС-СГРРР°С,Рер
С—С... РјС-С”Р»РсСГСрРиСГРµСГРерРРРРР РµС,,РµРер,.

Р”Р»С-РерР·РерРер РСП°РиРµСГРГР,СЦРРРер

РйС-Р°Р·РерР-РРРрСрРерРРРРР РиС-РйРсРерР»С-С”РјС-СЦ Р°Р±Рс
РиС-РйРсРјР°РРРС-С”РјС-СЦ РјРсР¶СрС,СГ РйРерРРерР°С,Рер СЦРер РСПµР±Р°Р¶Р°РРС-
РµС,,РµРер,Рер, С°Рс СГРиСГРерСРРерРРРРР,СГ СГРРс·РйРер,РсРер
РрРерРиС-С,Р°Р»С-СГР-РРРрСрРерРРРРРРР— СГРµСГСГРµРРРР— Р°СГРер,РјС-С—.

Р™ РсРрРсРйРјС-СГРРС- РерРРР,СГРР°СГР,РС- Р·Р°СГРР±Рер

Рј СГР°Р·С- РрС-СрСГРµС,РерерС-РРРрСрРерРРРРРРР— РрРµРиС-РрСГР°С,Р°СГС-С—
С-СГРРСрС” РиС-РрРРерС°РµРРРРР СГРер·Ререр СГРРс·РйРер,РерСр РйРсСГР,СГРРс—
РСПерСГРерРРРРР— РСПµРрРсСГР,Р°С,РСПсСГР,С-, РсСГРР±Р»РерР РиСГРер РйРерСРерРер...
РрРсР·Р°С... РиСГРµРµР°СГР°С,С-РР РРРРРРрСр. РµРµСГРµР Р·Р°СГР,РсСГРСрРРРРРРРРР
СГР»С-Рр РиСГРРРРµСГР,Рер СГРµРиС-РрСГР°С,Р°СГС-СГ.

РГРсРРРРР±РјС-РРРС- СГРРјРР»Рер

РµРсРйР»РерРРРРРРР С,С-Р°Р·РерРРРРР... РрС-СрСГРµС,РерерС-РР, Ср С,РсРјСр СРерСГР»С-
РиС-РрСГРРсС...Р»РсСГРРсС,С-Р°Р·РерСр, Р·РРерР¶С”С,СГСГРЦ
С...РсР»РµСГР,РерСГР°РјС-РРРР Р°Р±Рс РерР»РµСГР,РерРйРсР»РсР. РйРµ РјРсР¶Рµ
РиСГРер·РйРµСГР,Рер РрРс СГСрР±С,РµСГР°РРµРР,РерСРРРР... РµС,,РµРер,С-РР
С,С-Р°Р·РерРРРРР... РрС-СрСГРµС,РерерС-РР. РµСГРРс,Рµ РиСГР°Р¶Р°СГР° РрРсР·Р°
РиС-РрСГРРсС...Р»РсСГРРсС,С-Р°Р·РерСр С,Р° СГРРсР»Рер Р,Р°РерР°, С°Рс
РиС-РрСГРРсС...Р»РсСГРРсС,С-Р°Р·Рер СГР»С-Рр Р·Р°СГР,РсСГРРРРРРРРР,Рер
С°РсРРРРРРРРµРµР Р·Р° 4 РйРсРрРерРРР РрРс Р°Р±Рс СРµСГРµР· 4БГ”6 РйРсРрРерР
РиС-СГР»СЦ Р·Р°СГР,РсСГРСрРРРРРРРРР СГРРсР», С°Рс РйРсС,РµРРСГС-РРРРР
РјС-РС-РјС-Р·СрС” РР·Р°С”РсРрС-СГ.

Р>С-Рер°СГСГРРер- Р·Р°СГРР±Рер, С°Рс РйРµР»РерРРРРР,СГ РСП° СГС-РйРµРРР
РерР»С-СГ (РерР»С-РРРРРРµС,РерСРР- РрС-СрСГРµС,РерерРер,
РерСГР,РерРерСГР,РµСГРРс—РрРер, РйРсСГР»Р°Р±Р»РРРР- Р·Р°СГРР±Рер,
Р°РрСГРµРРРРРРРРР,РерРерС,СГРРРРРРР РйРсСГРРсРР (РерРРР),
Р°РјС,,РсС,РµСГРерСГРерР, Рер°СГРР±РµРРРРерСГР»РсР, РйРµРРС-СГРер»С-РР Р,
РйРсС...С-РрРР- СГРР»С-СГРер»РсРРРР— РерСГР»РсС,Рер, С,Р°
Р°РРР,Рер°СГРер,РјС-СРРР- Р·Р°СГРР±Рер

Р”С-РйРсРерР»С-С”РјС-СРРРРР РµС,,РµРер, РиС-РрСГРРсС...Р»РсСГРРсС,С-Р°Р·РерСр
РјРсР¶СрС,СГ РйРсСГРер»СГРРР°С,Рер РерР»С-РРРРРРµС,РерСРР- РрС-СрСГРµС,РерерРер,
РерСГР,РерРерСГР,РµСГРРс—РрРер, РйРсСГР»Р°Р±Р»РРРР- Р·Р°СГРР±Рер,
РерРРР”, Р°РјС,,РсС,РµСГРерСГРерР, Рер°СГРР±РµРРРРРРРРРРР, РйРµРРС-СГРер»С-РР Р,
РйРсС...С-РрРР- СГРР»С-СГРер»РсРРРР— РерСГР»РсС,Рер С,Р° Р°РРР,Рер°СГРер,РјС-СРРР-
Р·Р°СГРР±Рер. РйРер°Рс С,Р°Рер- РиСГРµРµР°СГР°С,Рер РиСГРер·РСП°СГР°С,Рер Р·

PePsPjP±C-PSP°C†C-C"CH

P°PjP»PsPrPëPiC-PS/PIP°P»C†P°CHC,P°PS/PiC-PrCHjPsC...P»PsCHjPsC,C-P°P·PëPr,
CHjPμPePsPjPμPSPrPsPIP°PSPs PiCHjPsPIPsPrPëC,Pë PjPsPSC-C,PsCHjPëPSPi CHjC-PIPSCL
PeP°P»C-CH Cr PiP»P°P·PjC- PeCHjPsPIC-.

*P>C-PeP°CHjC†CHPeC- P·P°C†PsP±Pë, C%Ps PIPiP»PëPIP°CHC,CH PSP° CHjC-PIPμPSCH
PSP°C,CHjC-CH*

P"C-PiPsPSP°C,CHjC-C"PiC-C†PSPëPNë PμC,,PμPeC, PrC-C†CHjPμC,PëPeC-PI PjPsP¶Pμ
PïPsC†PëP»CHPIP°C,PëC†C† PiCHjPë PsPrPSPsC†P°C†PSPsPjCr P·P°C†C,Psc†C†PIP°PSPSC-
C,P°PePëC... P»C-PeP°CHjC†CHPePëC... P·P°C†PsP±C-PI C†Pe P°PSC,PëPrPμPiCHjPμC†P°PSC,Pë,
PSPμPNëCHjPsP»PμPiC,PëPePë, PiCHjPsC,PëPμPiC-P»PμPiC,PëC†PSC- PiCHjPμPiP°CHjP°C,Pë.
PÿP»C-Pr P· PsP±PμCHjPμP¶PSC-C†C,CH PiCHjPëP·PSP°C†P°C,Pë P»C-PeP°CHjC†CHPePëPNë
P·P°C†C-P± PμPsCHjC†P°CHj^{B®} PÿCHjC-Ps PiCHjPë C,CHjPëPIP°P»PsPjCr P»C-PeC†PIP°PSPSC-
PIPëC%PμPSP°PIPμPrPμPSPëPjPë PiCHjPμPiP°CHjP°C,P°PjPë.

*P>C-PeP°CHjC†CHPeC- P·P°C†PsP±Pë, C†PeC- PjPsP¶C¿C,CH C†PiCHjPëC†PëPSPëC,Pë
PrPIPsPSP°PiCHjP°PIP»PμPSC¿ C,P°C...C-PeP°CHjPrC-CH (torsades de pointes)*

PJ P·PiBh[™] C†P·PeC† P· CHjPëP·PëPePsPj CHjPsP·PIPëC,PeC† PiC-PiPsPeP°P»C-C"PiC-C—
PiC-PrCHjPsC...P»PsCHjPsC,C-P°P·PëPr C†P»C-Pr P·P°C†C,Psc†PsPIC†PIP°C,Pë P·
PsP±PμCHjPμP¶PSC-C†C,CH PsPrPSPsC†P°C†PSPs P· P»C-PeP°CHjC†CHPePëPjPë
P·P°C†PsP±P°PjPë, C†PeC- PjPsP¶C†C,CH C†PiCHjPëC†PëPSPëC,Pë
PrPIPsPSP°PiCHjP°PIP»PμPSC† C,P°C...C-PeP°CHjPrC-CH (torsades de pointes), P·PsPeCHjPμPjP°, P·
P°PSC,PëP°CHjPëC,PjC-C†PSPëPjPë P·P°C†PsP±P°PjPë PeP»P°C†C† Ia C- PeP»P°C†C† III C,P°
PrPμC†PePëPjPë PSPμPNëCHjPsP»PμPiC,PëPeP°PjPë.

*P>C-PeP°CHjC†CHPeC- P·P°C†PsP±Pë, C†PeC- P·P°C†C,Psc†PsPIC¿CHC,CH PrP»C†
P»C-PeC¿PIP°PSPSC† PïPsPrP°PiCHjPë (PiCHjPsP±PμPSPμC†PëPr,
C†C¿P»CHC,,C-PSPiC-CHjP°P·PsPS C- P°P»PsPiC¿CHjPëPSPsP»)*

PμPsP¶Pμ PIPëPSPëPePSC†C,Pë PSPμPsP±C...C-PrPSC-C†C,CH Cr PePsCHjPëPiC†PIP°PSPSC-
PrPsP·Pë C†CHjPëPePsP·C†CHjPëC†PSPëC... P»C-PeP°CHjC†CHPePëC... P·P°C†PsP±C-PI,
Psc†PeC-P»CHPePë PiC-PrCHjPsC...P»PsCHjPsC,C-P°P·PëPr PjPsP¶Pμ PiC-PrPIPëC%CrPIP°C,Pë
CHjC-PIPμPSCH C†PμC†PsPIPsC— PePëC†P»PsC,Pë Cr C†PëCHjPsPIP°C,C†C- PeCHjPsPIC-.
PμPsP¶Pμ PIPëPSPëPePSC†C,Pë PSPμPsP±C...C-PrPSC-C†C,CH Cr PiC-PrPIPëC%PμPSPSC-
PrPsP·Pë PiCHjPsP±PμPSPμC†PëPrC† P°P±Ps C†C†P»CHC,,C-PSPiC-CHjP°P·PsPSC†.

PμPrPSPsC†P°C†PSPμ P·P°C†C,Psc†C†PIP°PSPSC† C,C-P°P·PëPrPSPëC...
PrC-C†CHjPμC,PëPeC-PI, PIPeP»CHC†P°CHC†Pë PiC-PrCHjPsC...P»PsCHjPsC,C-P°P·PëPr, PjPsP¶Pμ
PiC-PrPIPëC%CrPIP°C,Pë C†P°C†C,Psc,C† PIPëPSPëPePSPμPSPSC† CHjPμP°PeC†C-PNë
PiC-PiPμCHjC†C†C,P»PëPIPsC†C,C- PrPs P°P»PsPiC†CHjPëPSPsP»C†.

PμPμC,PëP»PrPsPiP°

P'C†P»Pë PsPeCHjPμPjC- PïPsPIC-PrPsPjP»PμPSPSC† PiCHjPs CHjPsP·PIPëC,PsPe
PiPμPjPsP»C-C,PëC†PSPsC— P°PSPμPjC-C— PiCHjPë PsPrPSPsC†P°C†PSPsPjCr
P·P°C†C,Psc†C†PIP°PSPSC- PiC-PrCHjPsC...P»PsCHjPsC,C-P°P·PëPrC† C- PjPμC,PëP»PrPsPiPë.

*P¿PμPrPμPiPsP»C†CHjPëP·C¿CHC†C- CHjPμP»P°PeC†P°PSC,Pë C†PePμP»PμC,PSPëC...
PjBh[™] C†P·C-PI (PSP°PiCHjPëPeP»P°Pr, C,C¿P±PsPeC¿CHjP°CHjPëPS)*

PÿC-P°P·PëPrPë, PIPeP»CHC†P°CHC†Pë PiC-PrCHjPsC...P»PsCHjPsC,C-P°P·PëPr,

PiPsC,PμPSC†C-CHCHC,CH PrC-CH PiPsC...C-PrPSPëC... PeCfCHP°CHPμ.

P†PSC€C- P°PSC,PëPiC-PiPμCHC,PμPSP·PëPIPSC- P»C-PeP°CHCfCHPeC- P·P°CfPsP±Pë

PŷC-P°P·PëPrPSC- PrC-CfCHPμC,PëPePë PiPsC,PμPSC†C-CHCHC,CH
P°PSC,PëPiC-PiPμCHC,PμPSP·PëPIPSC† PrC-CH C-PSC€PëC...
P°PSC,PëPiC-PiPμCHC,PμPSP·PëPIPSPëC... PiCHPμPiP°CHP°C,C-PI (PSP°PiCHPëPeP»P°Pr,
PiCfP°PSPμC,PëPrPëPS, PjPμC,PëP»PrPsPiP°, β-P±P»PsPeP°C,PsCHPë,
PIP°P·PsPrPëP»P°C,P°C,PsCHPë, P±P»PsPeP°C,PsCHPë PeP°P»CHC†C-C"PIPëC...
PeP°PSP°P»C-PI, C-PSPiC-P±C-C,PsCHPë PhPμPα, P±P»PsPeP°C,PsCHPë CHPμC†PμPiC,PsCHC-PI
P°PSPiC-PsC,PμPSP·PëPSC† II C,P° PiCHCfPjC- C-PSPiC-P±C-C,PsCHPë CHPμPSC-PSC†).

*PμCHPμCfPsCHPSC- P°PjC-PSPë (PSP°PiCHPëPeP»P°Pr, PSPsCHP°PrCHPμPSP°P»C-PS,
P°PrCHPμPSP°P»C-PS)*

P"C-PrCHPsC...P»PsCHPsC,C-P°P·PëPr PjPsP¶Pμ P·PjPμPSC€CfPIP°C,Pë CHPμP°PeC†C-CH PSP°
PiCHPμCfPsCHPSC- P°PjC-PSPë, C,P°PeC- C¶Pe PSPsCHP°PrCHPμPSP°P»C-PS.

PŕP»C-PSC-C†PSPμ P·PSP°C†PμPSPSC¶ C†CHPsPiPs PμC,,PμPeC,Cf C"
PSPμPIPëP·PSP°C†PμPSPëPj C- PSPμPrPsCfC,P°C,PSC-Pj PrP»C¶ PIPëPeP»CHC†PμPSPSC¶
C—C... P·P°CfC,PsCfCfPIP°PSPSC¶.

P'C-C,P°PjC-PS D C,P° CfPsP»C- PeP°P»CHC†C-CH

P—P°CfC,PsCfCfPIP°PSPSC¶ C,C-P°P·PëPrPSPëC... PrC-CfCHPμC,PëPeC-PI,
PIPeP»CHC†P°CHC†Pë PiC-PrCHPsC...P»PsCHPsC,C-P°P·PëPr, P· PIC-C,P°PjC-PSPsPj D P°P±Ps
C-P· CfPsP»C¶PjPë PeP°P»CHC†C-CH PjPsP¶Pμ PiPsC,PμPSC†C-CHPIP°C,Pë
PiC-PrPIPëC%PμPSPSC¶ CHC-PIPSC¶ PeP°P»CHC†C-CH PI CfPëCHPsPIP°C,C†C- PeCHPsPIC-.

PhPrPSPsC†P°CfPSPμ P·P°CfC,PsCfCfPIP°PSPSC¶ C,C-P°P·PëPrPSPëC...
PrC-CfCHPμC,PëPeC-PI PjPsP¶Pμ PiCHPëP·PIPμCfC,Pë PrPs
PiC-PiPμCHPëP°P»CHC†C-C"pjc-C—(PSP°PiCHPëPeP»P°Pr,
PiC-PiPμCHPiP°CHP°C,PëCHPμPsP·, P·P»PsC¶PeC-CfPSC-
PSPsPIPsCfC,PIPsCHPμPSPSC¶ P°P±Ps PIC-C,P°PjC-PS-D-
PsPiPsCfPμCHPμPrPePsPIP°PSC- CfC,P°PSPë) Cf CfC...PëP»CHPSPëC... PrPs
C†CHPsPiPs PiP°C†C-C"PSC,C-PI P·P° CHP°C...CfPSPsPe P·P±C-P»CHC€PμPSPSC¶
PeP°PSP°P»CHC†PμPIPsC— CHPμP°P±CfPsCHP±C†C-C— PeP°P»CHC†C-CH.

*PμPsPrPIC-PNëPSP° P±P»PsPeP°PrP° CHPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHPrPsCfC,PμCHPsPSPsPIPsC— CfPëCfC,PμPjPë (P PhPhPŷ) P· PhP Ph,
C-PSPiC-P±C-C,PsCHP°PjPë PhPμPα P°P±Ps P°P»C-CfPeC-CHPμPSPsPj*

PŕP»C-PSC-C†PSC- PrP°PSC- PiCHPsPrPμPjPsPSCfC,CHCfPIP°P»Pë, C%Ps PiPsPrPIC-PNëPSP°
P±P»PsPeP°PrP° P PhPhPŷ P·P° PrPsPiPsPjPsPiPsCH CfCfPiCfC,PSCHPsPiPs
P·P°CfC,PsCfCfPIP°PSPSC¶ C-PSPiC-P±C-C,PsCHC-PI PhPμPα, P°PSC,P°PiPsPSC-CfC,C-PI
CHPμC†PμPiC,PsCHC-PI P°PSPiC-PsC,PμPSP·PëPSC† II P°P±Ps P°P»C-CfPeC-CHPμPSC†
PiPsPIβ[™] C¶P·P°PSP° P· PiC-PrPIPëC%PμPSPëPj CHPëP·PëPePsPj CHPsP·PIPëC,PeCf
PiPsP±C-C†PSPëC... CHPμP°PeC†C-PNë, C,P°PePëC... C¶Pe P°CHC,PμCHC-P°P»CHPSP°
PiC-PiPsC,PμPSP·C-C¶, PiC-PiPμCHPëP°P»C-C"pjc-C¶ C- PiPsCHCfC€PμPSPSC¶
C,,CfPSPeC†C-C— PSPëCHPsPe (PIPeP»CHC†P°CHC†Pë PiPsCfC,CHCf PSPëCHPePsPICf
PSPμPrPsCfC,P°C,PSC-CfC,CH), PiPsCHC-PIPSC¶PSPs P· PjPsPSPsC,PμCHP°PiC-C"CH
CHPμC†PsPIPëPSPsCH, C%Ps PIPiP»PëPIP°C" PSP° P PhPhPŷ.

PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCzPIP°PSPSCÍ.

P'PμP·PíPμPeP° C,P° PμC,,PμPeC,PëPIPsC-CÍC,CH P·P°CÍC,PsCÍCzPIP°PSPSCÍ
P°PjP»PsPrPëPíC-PSCr PíCĤPë PiC-PíPμCĤC,PsPSC-C±PSPsPjCí PeCĤPëP·C- PSPμ
PrPsCÍP»C-PrP¶CíPIP°P»PëCÍCH.

*PμP°C†C-C''PSC,Pë P· PrPμC,,C-C†PëC,PsPj PSP°C,CĤC-CH C,P°/P°P±Ps
PrPμPiC-PrCĤP°C,P°C†C-C''CH*

PkP°PrPjC-CĤPSP° PiC-PíPsC,PμPSP·C-CÍ, PIPeP»CHC±P°CHC±Pë PsCĤC,PsCÍC,P°C,PëC±PSCr
PiC-PíPsC,PμPSP·C-CH, CÍPíPsCÍC,PμCĤC-PiP°P»P°CÍCÍ Cr 1,7 % PíP°C†C-C''PSC,C-PI, CÍPeC-
PsC,CĤPëPjCíPIP°P»Pë PjP°PeCÍPëPjP°P»CHPSCr PrPsP·Cí PePsPjP±C-PSP°C†C-C—
P°PjP»PsPrPëPíC-PS/PIP°P»CÍP°CĤC,P°PS/ PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr (10 PjPi/320
PjPi/25 PjPi), PíPsCĤC-PIPsCÍPSPs P· 1,8 % PíP°C†C-C''PSC,C-PI, CÍPeC- PsC,CĤPëPjCíPIP°P»Pë
PIP°P»CÍP°CĤC,P°PS/PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr (320 PjPi/25 PjPi), 0,4 %
PíP°C†C-C''PSC,C-PI, CÍPeC- PsC,CĤPëPjCíPIP°P»Pë P°PjP»PsPrPëPíC-PS/PIP°P»CÍP°CĤC,P°PS
(10 PjPi/320 PjPi), C,P° 0,2 % PíP°C†C-C''PSC,C-PI, CÍPeC- PsC,CĤPëPjCíPIP°P»Pë
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr/P°PjP»PsPrPëPíC-PS (25 PjPi/10 PjPi), Cr
PePsPSC,CĤPsP»CHPsPIP°PSPsPjCí PrPsCÍP»C-PrP¶PμPSPSC- P· CíC±P°CÍC,CH
PíP°C†C-C''PSC,C-PI P· PíPsPjC-CĤPSPsCH P°P±Ps C,CÍP¶PePsCH
PSPμCíCÍPeP»P°PrPSPμPSPsCH PiC-PíPμCĤC,PμPSP·C-C''CH.

Pj PíP°C†C-C''PSC,C-PI C-P· PrPμC,,C-C†PëC,PsPj PSP°C,CĤC-CH C,P°/P°P±Ps
PrPμPiC-PrCĤP°C,P°C†C-C''CH, CÍPeC- PsC,CĤPëPjCíCHC,CH PrC-CíCĤPμC,PëPePë Cr
PIPëCÍPsPePëC... PrPsP·P°C..., PjPsP¶Pμ PIPëPSPëPeP°C,Pë CÍPëPjPíC,PsPjP°C,PëC±PSP°
P°CĤC,PμCĤC-P°P»CHPSP° PiC-PíPsC,PμPSP·C-CÍ. P PμPePsPjPμPSPPrPsPIP°PSPs
PePsCĤPëPíCíPIP°C,Pë C,P°PePëPñ CÍC,P°PS PíPμCĤPμPr P·P°CÍC,PsCÍCzPIP°PSPSCÍPj
P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±Cí PñPsCĤCÍP°CĤ^{B®} PýCĤC-Ps P°P±Ps CíPIP°P¶PSPs
CÍPíPsCÍC,PμCĤC-PiP°C,Pë P·P° PíP°C†C-C''PSC,PsPj PSP° PíPsC±P°C,PeCí
P»C-PeCíPIP°PSPSCÍ.

PíPeC%Ps PíCĤPë P·P°CÍC,PsCÍCzPIP°PSPSC- P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±Cí
PñPsCĤCÍP°CĤ^{B®} PýCĤC-Ps PIPëPSPëPeP°C" PIPëCĤP°P¶PμPSP° P°CĤC,PμCĤC-P°P»CHPSP°
PiC-PíPsC,PμPSP·C-CÍ, PíP°C†C-C''PSC,Cr CÍP»C-Pr PSP°PrP°C,Pë
PíPsCĤPëP·PsPSC,P°P»CHPSPμ PíPsP»PsP¶PμPSPSCÍ C,P° PíCĤPëPíC-PrPSCÍC,Pë PSPëP¶PSC-
PeC-PSC†C-PIPePë C-, CÍPeC%Ps PSPμPsP±C...C-PrPSPs, PIPSCrC,CĤC-CëPSCĤPsPIPμPSPSPs
C-PSC,,CíP·C-PñPSPs PIPiPμCÍC,Pë C,,C-P·C-PsP»PsPiC-C±PSPëPñ CĤPsP·C±PëPS.
P>C-PeCíPIP°PSPSCÍ PjPsP¶PSP° PíCĤPsPrPsPIP¶CíPIP°C,Pë PíC-CÍP»CÍ
CÍC,P°P±C-P»C-P·P°C†C-C— P°CĤC,PμCĤC-P°P»CHPSPsPiPs C,PëCíPeCí.

P—PjC-PSPë CĤC-PIPsCÍ PμP»PμPeC,CĤPsP»C-C,C-PI CÍPëCĤPsPIP°C,PePë PeCĤPsPIC-

PĤPjP»PsPrPëPíC-PS/PIP°P»CÍP°CĤC,P°PS/PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr

Pj PePsPSC,CĤPsP»CHPsPIP°PSPsPjCí PrPsCÍP»C-PrP¶PμPSPSC- PePsPjP±C-PSP°C†C-C—
P°PjP»PsPrPëPíC-PS/PIP°P»CÍP°CĤC,P°PS/PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr
PíCĤPsC,PëPrC-CHC±PëPñ PμC,,PμPeC, PIP°P»CÍP°CĤC,P°PSCr 320 PjPi C,P°
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPrCí 25 PjPi PSP° CĤC-PIPμPSCĤ PeP°P»C-CH PI
CÍPëCĤPsPIP°C,C†C- PeCĤPsPIC- PíCĤPëP±P»PëP·PSPs PICĤC-PIPsPPIP°P¶CíC" PsPrPëPS
PsPrPSPsPiPs Cí P±P°PiP°C,CHPsC... PíP°C†C-C''PSC,C-PI. P' C-PSCëPëC... PíP°C†C-C''PSC,C-PI

PsPrPëPS P· PµC,,PµPeC,C-PI PjPsP¶Pµ P±CfC,Pë PrPsPjC-PSCfCfC±PëPj.

PkPµPsP±C...C-PrPSPs PîPµCfC-PsPrPëC±PSPs, P· PIC-PrPîPsPIC-PrPSPëPjPë
C-PSC,PµCfCPIP°P»P°PjPë PîPµCfCPµPIC-CfCfC,Pë CfC-PIPµPSCfC PµP»PµPeC,CfCpsP»C-C,C-PI
CfPëCfCpsPIP°C,PePë PeCfCpsPIC-, C%PsP± PIPëP·PSP°C±PëC,Pë PjPsP¶P»PëPIPëPNë
PµP»PµPeC,CfCpsP»C-C,PSPëPNë PrPëCfP±P°P»P°PSCf.

PµPµCfC-PsPrPëC±PSPµ PIPëP·PSP°C±PµPSPSCfC CfC-PIPSCfC PµP»PµPeC,CfCpsP»C-C,C-PI C-
PeP°P»C-CfC CfCfCfCfCpsPIP°C,CfC- PeCfCpsPIC- CfP»C-Pr PîCfCpsPIPpsPrPëC,Pë C±PµCfCPµP·
PIC-PrPîPsPIC-PrPSC- PîCfCpsPjC-P¶PePë C±P°CfCfC PrP»CfC PîPsPîPµCfCPµPrP¶PµPSPSCfC
PjPsP¶P»PëPIPpsPiPs PµP»PµPeC,CfCpsP»C-C,PSPsPiPs PrPëCfP±P°P»P°PSCfCfC,
PsCfCpsP±P»PëPIPs CfC PîP°CfC-C°PSC,C-PI P· C,P°PePëPjPë C,,P°PeC,PsCfCP°PjPë CfPëP·PëPeCfC
CfPe PîPsCfCfCfCfCPµPSPSCfC C,,CfPSPeCfC-C— PSPëCfCpsPe, P»C-PeCfCPIP°PSPSCfC
C-PSCfPëPjPë PîCfCPµPîP°CfCP°C,P°PjPë C,P° PµP»PµPeC,CfCpsP»C-C,PSPëPNë
PrPëCfP±P°P»P°PSCf PI P°PSP°PjPSPµP·C-.

P'P°P»CfP°CfC,P°PS

PkPrPSPsC±P°CfPSPµ P·P°CfC,PsCfCfCPIP°PSPSCfC P· PeP°P»C-PNëPIPjC-CfPSPëPjPë
PrPsP±P°PIP°PjPë, PeP°P»C-PNëP·P±PµCfC-PiP°CfC±PëPjPë PrC-CfCfCPµC,PëPeP°PjPë,
P·P°PjC-PSPSPëPeP°PjPë CfCpsP»C-, C%Ps PjC-CfC,CfC,CfC PeP°P»C-PNë, P°P±Ps P·
C-PSCfPëPjPë PîCfCPµPîP°CfCP°C,P°PjPë, C%Ps PjPsP¶CfC,CfC PîC-PrPIPëC%CrPIP°C,Pë
CfC-PIPµPSCfC PeP°P»C-CfC (PSP°PîCfCPëPeP»P°Pr, P· PîPµPîP°CfCPëPSPsPj), PSPµ
CfCPµPePsPjPµPSPPrPsPIP°PSPµ. PµCfPë PSPµPsP±C...C-PrPSPsCfC,C- CfP»C-Pr
PePsPSC,CfCpsP»CfCPIP°C,Pë CfC-PIPµPSCfC PeP°P»C-CfC.

PjPSPiC-PsPSPµPICfCpsC,PëC±PSPëPNë PSP°P±CfCfCfC PePëCfCPµC±PSPëPeCz

PµPsPIC-PrPsPjP»CfP»PsCfCfC PîCfCps PIPëPîP°PrPePë P°PSPiC-PsPSPµPICfCpsC,PëC±PSPsPiPs
PSP°P±CfCfCfCfCfC PePëCfCPµC±PSPëPeCfC CfC PîP°CfC-C°PSC,C-PI, CfCfC-
P·P°CfC,PsCfCpsPICfCPIP°P»Pë P±P»PsPeP°C,PsCfPë CfCPµCfCPµPîC,PsCfC-PI
P°PSPiC-PsC,PµPSP·PëPSCfC II, PIP°P»CfC±P°CfC±Pë B PIP°P»CfP°CfC,P°PS (PrPëPI.
CfCpsP·PrC-P» B«PµPsP±C-C±PSC- CfCPµP°PeCfC-C—B»). Pj CfPëC...
PîP°CfC-C°PSC,C-PI CfCPîPsCfC,PµCfC-PiP°PICfCfC P±C-P»CfC CfC P¶PëPIPsC,C-,
PSCfCPrPsC,P°, P±P»CfCPIP°PSPSCfC C,P° PrC-P°CfCPµCfC. PÿPëPjPîC,PsPjPë
PjPëPSP°P»Pë PîC-CfP»CfC PIC-PrPjC-PSPë P±P»PsPeP°C,PsCfC-PI
CfCPµCfCPµPîC,PsCfC-PI P°PSPiC-PsC,PµPSP·PëPSCfC PfPf. PîPeC%Ps
PrC-P°PiPSPsCfC,PsPIP°PSPs P°PSPiC-PsPSPµPICfCpsC,PëC±PSPëPNë PSP°P±CfCfCfCfC
PePëCfCPµC±PSPëPeCfC, P·P°CfC,PsCfCfCPIP°PSPSCfC PIP°P»CfP°CfC,P°PSCfC CfP»C-Pr
PîCfCPëPîPëPSPëC,Pë C,P° CfCpsP·PîPsC±P°C,Pë PIC-PrPîPsPIC-PrPSPëPNë
PjPsPSC-C,PsCfCPëPSPi PrPs PîPsPIPSPsPiPs P·PSPëPePSPµPSPSCfC CfPëPjPîC,PsPjC-PI.

P"C-PrCfCpsC...P»PsCfCpsC,C-P°P·PëPr

PµPsPIC-PrPsPjP»CfP»Pë PîCfCps CfCpsP·PIPëC,PsPe PîC-PîPsPeP°P»C-C°PjC-C— PîCfPë
P»C-PeCfCPIP°PSPSC- C,C-P°P·PëPrPSPëPjPë PrC-CfCfCPµC,PëPeP°PjPë, CfC C,PsPjCfC C±PëCfP»C-
PîC-PrCfCpsC...P»PsCfCpsC,C-P°P·PëPrPsPj.

P»C-PeCfCPIP°PSPSCfC PîCfCPµPîP°CfCP°C,PsPj PµPsCfCfCfCfCfC^{B®} PÿCfC-Ps CfP»C-Pr
CfCpsP·PîPsC±PëPSP°C,Pë C,C-P»CfCfCfC PîC-CfP»CfC PePsCfCPµPeCfC-C—
PîC-PîPsPeP°P»C-C°PjC-C— C,P° P±CfCPrCfC-CfCfCfCfC— CfCPîC-PIC-CfPSCfCfC±PsC—

PiC-PiPsPjP°PiPSC-C°PjC-C—. PŷC-P°P·PëPrPSC- PrC-CrCḡPμC,PëPePë PjPsP¶CrC,CH
 PiCḡPëP·PIPμCḡC,Pë PrPs PiPsCḡPIPë PiC-PiPsPeP°P»C-C°PjC-C— P°P±Ps
 P·P°PiPsCḡC,CḡCḡPIP°C,Pë PSP°CḡPIPSCr PiC-PiPsPeP°P»C-C°PjC-Cḡ, C,PsPjCr C—C...
 CḡP»C-Pr P·P°CḡC,PsCḡPsPICrPIP°C,Pë P· PsP±PμCḡPμP¶PSC-CḡC,Cḡ PiP°C†C-C°PSC,P°Pj P·C-
 CḡC,P°PSP°PjPë, C°Ps PiPeP»CḡC†P°CḡC,CH PIC,CḡP°C,Cr PeP°P»C-Cḡ, PSP°PiCḡPëPeP»P°Pr
 CḡPsP»PμPIC,CḡP°C,PSP° PSPμC,,CḡPsPiP°C,C-Cḡ C,P° PiCḡPμCḡPμPSP°P»CHPSPμ
 (PeP°CḡPrC-PsPiPμPSPSPμ) PiPsCḡCrC€PμPSPSCḡ C,,CrPSPeC†C-C— PSPëCḡPsPe. PİPeC°Ps
 PiC-PiPsPeP°P»C-C°PjC-Cḡ CḡPsP·PIPëPIP°C°C,CHCḡCḡ PiC-Pr C†P°Cḡ C,PμCḡP°PiC-C—
 PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrPsPj, P·P°CḡC,PsCḡCrPIP°PSPSCḡ
 P»C-PeP°CḡCḡCHPePsPiPs P·P°CḡPsP±Cr PμPsCḡCḡP°Cḡ^{B®} PŷCḡC-Ps CḡP»C-Pr
 PiCḡPëPiPëPSPëC,Pë PrPs CḡC,P°P±C-P»CHPSPsC— PePsCḡPμPeC†C-C— PeP°P»C-C°PIPsPiPs
 P±P°P»P°PSCḡCr.

P>C-PeCrPIP°PSPSCḡ C,C-P°P·PëPrPSPëPjPë PrC-CrCḡPμC,PëPeP°PjPë, PIPeP»CḡC†P°CḡC†Pë
 PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr, PiPsPIBḡ™ CḡP·P°PSPμ P· CḡPsP·PIPëC,PePsPj
 PiC-PiPsPSP°C,CḡC-C°PjC-C— C- PiC-PiPsC...P»PsCḡPμPjC-C†PSPsPiPs P°P»PeP°P»PsP·Cr
 P°P±Ps C-P· P·P°PiPsCḡC,CḡPμPSPSCḡPj C-CḡPSCrCḡC†PsC— PiC-PiPsPSP°C,CḡC-C°PjC-C—.
 PŷPiPsCḡC,PμCḡC-PiP°C°C,CHCḡCḡ PiC-PiPsPSP°C,CḡC-C°PjC-Cḡ, C°Ps
 CḡCrPiCḡPsPIPsPrP¶CrC°C,CHCḡCḡ PSPμPICḡPsP»PsPiC-C†PSPëPjPë CḡPëPjPiC,PsPjP°PjPë
 (PSCrPrPsC,P°, PiCḡPsPiCḡPμCḡCrCḡC†P° PrPμP·PsCḡC-C°PSC,P°C†C-Cḡ, P°PiP°C,C-Cḡ).
 P>C-PeCrPIP°PSPSCḡ PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrPsPj CḡP»C-Pr
 CḡPsP·PiPsC†PëPSP°C,Pë P»PëC€Pμ PiC-CḡP»Cḡ PePsCḡPμPeC†C-C— C-CḡPSCrCḡC†PsC—
 PiC-PiPsPSP°C,CḡC-C°PjC-C—. Pj CḡP°P·C- C,CḡP¶PePsC— P°P±Ps C€PIPëPrPePsC—
 PiC-PiPsPSP°C,CḡC-C°PjC-C— PiC-Pr C†P°Cḡ P»C-PeCrPIP°PSPSCḡ PμPsCḡCḡP°Cḡ^{B®}
 PŷCḡC-Ps P·P°CḡC,PsCḡCrPIP°PSPSCḡ PiCḡPμPiP°CḡP°C,Cr CḡP»C-Pr
 PiCḡPëPiPëPSPëC,Pë PrPs PSPsCḡPjP°P»C-P·P°C†C-C— PSP°C,CḡC-C°PjC-C—.
 PŷC-P°P·PëPrPë, Cr C,PsPjCr C†PëCḡP»C- PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr,
 PiPsCḡPëP»CḡCḡC,CH PiPëPIPμPrPμPSPSCḡ PjP°PiPSC-Cḡ C-P· CḡPμC†PμCḡ, C°Ps
 PjPsP¶Pμ PiCḡPëP·PIPμCḡC,Pë PrPs PiC-PiPsPjP°PiPSC-C°PjC-C—. PμCḡPë
 P·P°CḡC,PsCḡCrPIP°PSPSC- C,C-P°P·PëPrPSPëC... PrC-CrCḡPμC,PëPeC-PI
 P·PSPëP¶CrC°C,CHCḡCḡ PμPeCḡPeCḡPμC†C-Cḡ PeP°P»CHC†C-Cḡ, C°Ps PjPsP¶Pμ
 PiCḡPëP·PIPμCḡC,Pë PrPs PiC-PiPμCḡPeP°P»CHC†C-C°PjC-C—.

P'CrC-Pj PiP°C†C-C°PSC,P°Pj, CḡPeC- PsC,CḡPëPjCrCḡC,CH C,C-P°P·PëPrPSC-
 PrC-CrCḡPμC,PëPePë, PSPμPsP±C...C-PrPSPs PiCḡPsPIPsPrPëC,Pë PiPμCḡC-PsPrPëC†PSPëPN
 PjPsPSC-C,PsCḡPëPSPi CḡC-PIPSCḡ PμP»PμPeC,CḡPsP»C-C,C-PI, PsCḡPsP±P»PëIPs
 PeP°P»C-Cḡ, PSP°C,CḡC-Cḡ C,P° PjP°PiPSC-Cḡ.

PkPμPjPμP»P°PSPsPjPSPëPN CḡP°Pe C€PeC-CḡPë

PμC-PrPIPëC°PμPSPSCḡ CḡPëP·PëPeCr PiPëPSPëPePSPμPSPSCḡ PSPμPjPμP»P°PSPsPjPSPsPiPs
 CḡP°PeCr C€PeC-CḡPë P·C- P·P±C-P»CHC€PμPSPSCḡPj PeCrPjCrP»CḡC,PëPIPSPsC— PrPsP·Pë
 PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrCr P±CrP»Ps PiPëCḡPIP»PμPSPs Cr PrPIPsC...
 C,,P°CḡPjP°PePsPμPiC-PrPμPjC-PsP»PsPiC-C†PSPëC... PrPsCḡP»C-PrP¶PμPSPSCḡC....
 PμPsC,PsCḡPμPSCḡPëP±C-P»C-P·CrPIP°P»CHPSP° PrC-Cḡ
 PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrCr PjPsP¶Pμ P±CrC,Pë PjPμC...P°PSC-P·PjPsPj
 CḡPsP·PIPëC,PeCr C†C-C°C— PiP°C,PsP»PsPiC-C—.

PμP°C†C-C°PSC,C-PI, CḡPeC- PiCḡPëPNPjP°CḡC,CH PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr
 PsPeCḡPμPjPs P°P±Ps PI PePsPjP±C-PSP°C†C-C— P· C-PSC€PëPjPë P»C-PeP°CḡCḡCHPePëPjPë
 P·P°CḡPsP±P°PjPë, CḡP»C-Pr PiPsC-PSC,,PsCḡPjCrPIP°C,Pë PiCḡPs CḡPëP·PëPe

$P_k P_j P^{\circ} C''$ $PSP_{\mu} P_S P_{\pm} C \dots C - PrPSP_S C \Gamma C, C - C \Gamma PeP_S C \overline{H} P \overline{e} P_i C \Gamma PIP^{\circ} PSPSC - PrP_S P \cdot P \overline{e}$
 $P \gg C - PeP^{\circ} C \overline{H} C \Gamma C H PeP_S P_i P_S P \cdot P^{\circ} C \Gamma P_S P_{\pm} C \Gamma P_{\overline{L}} P_S C \overline{H} C \Gamma P^{\circ} C \overline{H}^{B^{\circ}}$ $P \overline{y} C \overline{H} C - P_S P_i P^{\circ} C \Gamma C - C''PSC, P^{\circ} P_j C - P \cdot$
 $P_i P_S C \overline{H} C \Gamma C \in P_{\mu} PSPSC \overline{H} P_j P \overline{e} C, C \Gamma PSPe C \Gamma C - PSP \overline{e} C \overline{H} P_S Pe PIC - Pr P \gg P_{\mu} P_i PeP_S P_i P_S PrP_S$
 $P_i P_S P_j C - C \overline{H} PSP_S P_i P_S C \Gamma C, C \Gamma P_i P_{\mu} PSC \overline{H} (P \overline{E} P_{\overline{L}} P_{\alpha} \geq 30 P_j P \gg C \dots PI / 1,73 P_j^2).$

$P \rightarrow C - PeP^{\circ}C\bar{H}C\bar{H}PeP\bar{E}PN_{\bar{e}} P \cdot P^{\circ}C\bar{I}C - P \pm \bar{P}iC\bar{H}PsC, P\bar{E}P\bar{i}PsPeP^{\circ}P \cdot P^{\circ}PSP\bar{E}PN_{\bar{e}} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, P^{\circ}Pj C - P \cdot C, C\bar{I}P\bar{e}P\bar{e}PsC\bar{H} PSP\bar{E}C\bar{H}PePsPIP\bar{S}C\bar{H} PSP\mu PrPsC\bar{I}C, P^{\circ}C, PSC - C\bar{I}C, C\bar{H}, P^{\circ}PSC\bar{I}C\bar{H}C - C''C\bar{H} C, P^{\circ} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, P^{\circ}Pj, C\bar{I}PeC - P \cdot PSP^{\circ}C...PsPrC\bar{I}C, C\bar{H}C\bar{I}C\bar{I} PSP^{\circ} PrC - P^{\circ}P \gg C - P \cdot C - .$

$P P\mu PePsPjP\mu PSPrPsPIP^{\circ}PSPs P\bar{i}P\mu C\bar{H}C - PsPrP\bar{E}C\bar{I}PSPs PePsPSC, C\bar{H}PsP \gg C\bar{H}PIP^{\circ}C, P\bar{E} C\bar{H}C - PIP\mu PSC\bar{H} PeP^{\circ}P \gg C - C\bar{H}, PeC\bar{H}P\mu P^{\circ}C, P\bar{E}PSC - PSC\bar{I} C, P^{\circ} C\bar{I}P\mu C\bar{I}PsPIP\bar{S}C - PeP\bar{E}C\bar{I}P \gg PsC, P\bar{E} PI C\bar{I}P\bar{E}C\bar{H}PsPIP^{\circ}C, C\bar{I}C - PeC\bar{H}PsPIC - C\bar{I} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, C - PI P \cdot P\bar{i}PsC\bar{H}C\bar{I}C\bar{e}P\mu PSPSC\bar{I}PjP\bar{E} C,, C\bar{I}PSPeC\bar{I}C - C - PSP\bar{E}C\bar{H}PsPe P\bar{i}C\bar{H}P\bar{E} P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{I}PIP^{\circ}PSPSC - P \gg C - PeP^{\circ}C\bar{H}C\bar{H}PePsPiPs P \cdot P^{\circ}C\bar{I}PsP \pm C\bar{I} P\bar{L}PsC\bar{H}C\bar{I}P^{\circ}C\bar{H}^{B\otimes} P\bar{Y}C\bar{H}C - Ps.$

$P\bar{Y}C, P\mu PSPsP \cdot PSP\bar{E}C\bar{H}PePsPIP\bar{S}C - P^{\circ}C\bar{H}C, P\mu C\bar{H}C - C -$

$P \rightarrow C - PeP^{\circ}C\bar{H}C\bar{H}PeP\bar{E}PN_{\bar{e}} P \cdot P^{\circ}C\bar{I}C - P \pm P\bar{L}PsC\bar{H}C\bar{I}P^{\circ}C\bar{H}^{B\otimes} P\bar{Y}C\bar{H}C - Ps P\bar{i}PsC, C\bar{H}C - P \pm PSPs P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{I}PIP^{\circ}PSPSC\bar{I} P\bar{E} P \cdot PsP \pm P\mu C\bar{H}P\mu P\bar{I}PSC - C\bar{I}C, C\bar{H} PrP \gg C\bar{I} P \gg C - PeC\bar{I}PIP^{\circ}PSPSC\bar{I} P\bar{i}C - P\bar{i}P\mu C\bar{H}C, P\mu PSP \cdot C - C - C\bar{I} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, C - PI P \cdot PsPrPSPsP \pm C - C\bar{I}PSP\bar{E}Pj P^{\circ}P \pm Ps PrPIP\bar{S}P \pm C - C\bar{I}PSP\bar{E}Pj C\bar{I}C, P\mu PSPsP \cdot PsPj PSP\bar{E}C\bar{H}PePsPIP\bar{S}C - P^{\circ}C\bar{H}C, P\mu C\bar{H}C - C - P^{\circ}P \pm Ps C\bar{I}C, P\mu PSPsP \cdot PsPj C''PrP\bar{E}PSPsC - PSP\bar{E}C\bar{H}PeP\bar{E}, PsC\bar{I}PeC - P \gg C\bar{H}PeP\bar{E} C\bar{H}C - PIP\mu PSC\bar{H} C\bar{I}P\mu C\bar{I}PsPIP\bar{E}PSP\bar{E} C, P^{\circ} PeC\bar{H}P\mu P^{\circ}C, P\bar{E}PSC - PSC\bar{I} PI C\bar{I}P\bar{E}C\bar{H}PsPIP^{\circ}C, C\bar{I}C - PeC\bar{H}PsPIC - PjPsP\bar{I}P\mu P \cdot P \pm C - P \gg C\bar{H}C\bar{e}C\bar{I}PIP^{\circ}C, P\bar{E}C\bar{I}C\bar{I}.$

$P\bar{Y}C\bar{H}P^{\circ}PSC\bar{I}P\bar{i}P \gg P^{\circ}PSC, P^{\circ}C\bar{I}C - C\bar{I} PSP\bar{E}C\bar{H}PeP\bar{E}$

$P\acute{K}P^{\circ} PrP^{\circ}PSP\bar{E}PN_{\bar{e}} C\bar{I}P^{\circ}C\bar{I} PSP\mu PjP^{\circ}C'' C - PSC,, PsC\bar{H}PjP^{\circ}C\bar{I}C - C - C\%PsPrPs P \pm P\mu P \cdot P\bar{i}P\mu PeP\bar{E} P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{I}PIP^{\circ}PSPSC\bar{I} P \gg C - PeP^{\circ}C\bar{H}C\bar{H}PePsPiPs P \cdot P^{\circ}C\bar{I}PsP \pm C\bar{I} P\bar{L}PsC\bar{H}C\bar{I}P^{\circ}C\bar{H}^{B\otimes} P\bar{Y}C\bar{H}C - Ps P\bar{i}P^{\circ}C\bar{I}C - C''PSC, P^{\circ}Pj, C\bar{I}PeP\bar{E}Pj PSP\mu C\%PsPrP^{\circ}PIPSPs P\bar{i}C\bar{H}PsPIP\mu PrP\mu PSPs C, C\bar{H}P^{\circ}PSC\bar{I}P\bar{i}P \gg P^{\circ}PSC, P^{\circ}C\bar{I}C - C\bar{H} PSP\bar{E}C\bar{H}PeP\bar{E}.$

$P\mu PsC\bar{H}C\bar{I}C\bar{e}P\mu PSPSC\bar{I} C,, C\bar{I}PSPeC\bar{I}C - C - P\bar{i}P\mu C\bar{I}C - PSPeP\bar{E}$

$P'P^{\circ}P \gg C\bar{I}P^{\circ}C\bar{H}C, P^{\circ}PS P\bar{i}PsP \gg PsPIPSP\bar{E}Pj C\bar{I}P\bar{E}PSPsPj PIP\bar{E}PIP\bar{S}PrP\bar{E}C, C\bar{H}C\bar{I}C\bar{I} C\bar{I} PSP\mu P \cdot PjC - PSP\mu PSPsPjC\bar{I} PIP\bar{E}PiP \gg C\bar{I}PrC - P \cdot P\bar{I}PsPIC\bar{I}C\bar{H}. P\mu P\mu C\bar{H}C - PsPr PSP\bar{I}C - PIP\bar{E}PIP\mu PrP\mu PSPSC\bar{I} P^{\circ}PjP \gg PsPrP\bar{E}P\bar{i}C - PSC\bar{I} P\bar{i}PsPrPsPIP\bar{I}C\bar{I}C''C, C\bar{H}C\bar{I}C\bar{I} C, P^{\circ} AUC PIP\bar{E}C\%P\mu C\bar{I} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, C - PI C - P \cdot P\bar{i}PsC\bar{H}C\bar{I}C\bar{e}P\mu PSPSC\bar{I}PjP\bar{E} C,, C\bar{I}PSPeC\bar{I}C - C - P\bar{i}P\mu C\bar{I}C - PSPeP\bar{E}; C\bar{H}P\mu PePsPjP\mu PSPrP^{\circ}C\bar{I}C - C - C\%PsPrPs PrPsP \cdot C\bar{I}PIP^{\circ}PSC\bar{H} PSP\mu PIC\bar{I}C, P^{\circ}PSPsPIP \gg P\mu PSC-. P''P \gg C\bar{I} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, C - PI C - P \cdot P\bar{i}PsC\bar{H}C\bar{I}C\bar{e}P\mu PSPSC\bar{I}PjP\bar{E} C,, C\bar{I}PSPeC\bar{I}C - C - P\bar{i}P\mu C\bar{I}C - PSPeP\bar{E} P \gg P\mu PiPePsPiPs C, P^{\circ} P\bar{i}PsPjC - C\bar{H}PSPsPiPs C\bar{I}C, C\bar{I}P\bar{i}P\mu PSC\bar{I}, C\%Ps PSP\mu C\bar{I}C\bar{I}P\bar{i}C\bar{H}PsPIP\bar{S}PrP\bar{I}C\bar{I}C\bar{H}C, C\bar{H}C\bar{I}C\bar{I} C...PsP \gg P\mu C\bar{I}C, P^{\circ}P \cdot PsPj, PjP^{\circ}PeC\bar{I}P\bar{E}PjP^{\circ}P \gg C\bar{H}PSP^{\circ} C\bar{H}P\mu PePsPjP\mu PSPrPsPIP^{\circ}PSP^{\circ} PrPsP \cdot P^{\circ} PIP^{\circ}P \gg C\bar{I}P^{\circ}C\bar{H}C, P^{\circ}PSC\bar{I} C\bar{I}C, P^{\circ}PSPsPIP\bar{E}C, C\bar{H} 80 PjPi. P - C\bar{I}C - C''C - P\bar{i}C\bar{H}P\bar{E}C\bar{I}P\bar{E}PSP\bar{E} P \gg C - PeP^{\circ}C\bar{H}C\bar{H}PeP\bar{E}PN_{\bar{e}} P \cdot P^{\circ}C\bar{I}C - P \pm P\bar{L}PsC\bar{H}C\bar{I}P^{\circ}C\bar{H}^{B\otimes} P\bar{Y}C\bar{H}C - Ps PSP\mu P\bar{i}PsPeP^{\circ}P \cdot P^{\circ}PSP\bar{E}PN_{\bar{e}} PrP \gg C\bar{I} C, P^{\circ}PePsC - P\bar{i}C\bar{H}C\bar{I}P\bar{i}P\bar{E} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, C - PI.$

$P\bar{H}PSPiC - PsPSP\mu PIC\bar{H}PsC, P\bar{E}C\bar{I}PSP\bar{E}PN_{\bar{e}} PSP^{\circ}P \pm C\bar{H}C\bar{I}Pe$

$P\acute{K}P^{\circ}P \pm C\bar{H}C\bar{I}Pe P\bar{L}PIC - PSPeP\mu, C\bar{I} C, PsPjC\bar{I} C\bar{I}P\bar{E}C\bar{I}P \gg C - PSP^{\circ}P \pm C\bar{H}C\bar{I}Pe P\bar{i}PsC\bar{H}C, P^{\circ}PSC - C, P^{\circ} P\bar{i}PsP \gg PsC\bar{I}PsPIP\bar{S}C - C\%C - P \gg P\bar{E}PSP\bar{E}, C\%Ps PjPsP\bar{I}C\bar{I}C, C\bar{H} P\bar{i}C\bar{H}P\bar{E}P \cdot PIP\mu C\bar{I}C, P\bar{E} PrPs PsP \pm C\bar{I}C, C\bar{H}C\bar{I}PeC\bar{I}C - C - PrP\bar{E}C...P^{\circ}P \gg C\bar{H}PSP\bar{E}C... C\bar{e}P \gg C\bar{I}C...C - PI, C, P^{\circ}/P^{\circ}P \pm Ps PSP^{\circ}P \pm C\bar{H}C\bar{I}Pe PsP \pm P \gg P\bar{E}C\bar{I}C\bar{I}, P\bar{i}C\bar{I}P \pm, P\bar{i}P \gg PsC, PeP\bar{E} C, P^{\circ}/P^{\circ}P \pm Ps C\bar{I}P \cdot P\bar{E}PeP^{\circ} P \cdot P^{\circ}C,, C - PeC\bar{I}PsPIP^{\circ}PSPs C\bar{I} P\bar{i}P^{\circ}C\bar{I}C - C''PSC, C - PI, C\bar{I}PeC - P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}PsPIC\bar{I}PIP^{\circ}P \gg P\bar{E} PIP^{\circ}P \gg C\bar{I}P^{\circ}C\bar{H}C, P^{\circ}PS. P''P\mu C\bar{I}PeC - P \cdot C\bar{I}P\bar{E}C...$

PrP°PSC- C%PsPrPs P·P°CfC,PsCfCfPIP°PSPSClI PiChPµPiP°ChP°C,Cf C†C-PN PiChCfPiC-
PiP°C†C-C°PSC,C-PI PsP±PjPµP¶PµPSC-.

PŸC,PµPSPsP· P°PsCfC,P°P»CHPSPsPiPs C,P° PjC-C,ChP°P»CHPSPsPiPs PeP»P°PiP°PSC-PI

PiPe C- PiChPë P·P°CfC,PsCfCfPIP°PSPSC- C-PSC€PëC... PIP°P·PsPrPëP»P°C,P°C,PsChC-PI, P·
PsCfPsP±P»PëPIPsCh PsP±PµChPµP¶PSC-CfC,Ch CfP»C-Pr PiChPëP·PSP°C†P°C,Pë
PiChPµPiP°ChP°C, PiP°C†C-C°PSC,P°Pj P·C- CfC,PµPSPsP·PsPj P°PsCfC,P°P»CHPSPsPiPs C,P°
PjC-C,ChP°P»CHPSPsPiPs PeP»P°PiP°PSC-PI PSPµPIPëCfPsPePsPiPs CfC,CfPiPµPSClI.

P'P°PiC-C,PSC-CfC,CH

P>C-PeCfPIP°PSPSClI P°PSC,P°PiPsPSC-CfC,P°PjPë ChPµC†PµPiC,PsChC-PI
P°PSPiC-PsC,PµPSP·PëPSCr II (AP PhP†P†) PSPµ CfP»C-Pr ChPsP·PiPsC†PëPSP°C,Pë Cf
PiPµChC-PsPr PIP°PiC-C,PSPsCfC,C-. PiPeC%Ps PiChPsPrPsPIP¶PµPSPSClI C,PµChP°PiC-C—
PhP PhP†P† C° PSPµPsP±C...C-PrPSPëPj, PiP°C†C-C°PSC,P°Pj, ClPeC- PiP»P°PSCfChC,Ch
PIP°PiC-C,PSC-CfC,Ch, PSPµPsP±C...C-PrPSPs PiPµChPµPNëC,Pë PSP° P>C-PeCfPIP°PSPSClI
P°P»CHC,PµChPSP°C,PëPIPsPëPjPë P°PSC,PëPiC-PiPµChC,PµPSP·PëPIPsPëPjPë
P·P°CfPsP±P°PjPë, ClPeC- PjP°ChC,Ch PICfC,P°PSPsPIP»PµPSPëPNë PiChPsC,,C-P»CH
P±PµP·PiPµPePë PrP»ClI P·P°CfC,PsCfCfPIP°PSPSClI PIP°PiC-C,PSPëPj. Pj ChP°P·C-
PSP°CfC,P°PSPSClI PIP°PiC-C,PSPsCfC,C- P>C-PeCfPIP°PSPSClI AP PhII PiPsC,ChC-P±PSPs
PSPµPiP°PNëPSPs PiChPëPiPëPSPëC,Pë C-, ClPeC%Ps PSPµPsP±C...C-PrPSPs,
ChPsP·PiPsC†P°C,Pë P°P»CHC,PµChPSP°C,PëPIPsCf C,PµChP°PiC-Ch.

PµPµChPIPëPSPSPëPNë PiC-PiPµChP°P»CHPrPsCfC,PµChPsPSC-P·Pj

PµP°C†C-C°PSC,C-PI C-P· PiPµChPIPëPSPSPëPj
PiC-PiPµChP°P»CHPrPsCfC,PµChPsPSC-P·PjPsPj PSPµ CfP»C-Pr P>C-PeCfPIP°C,Pë
P°PSC,P°PiPsPSC-CfC,PsPj P°PSPiC-PsC,PµPSP·PëPSCr P†P† бҒ“ PIP°P»CfP°ChC,P°PSPsPj,
PsCfPeC-P»CHPePë Cf PSPëC... PSPµ P°PeC,PëPIPsPIP°PSP° ChPµPSC-PS-
P°PSPiC-PsC,PµPSP·PëPSPsPIP° CfPëCfC,PµPjP°. PŸPsPjCf P>C-PeP°ChCfChPePëPNë
P·P°CfC-P± PµPsCfCfP°Ch^{B®} PŸChC-Ps PSPµ ChPµPePsPjPµPSPrPsPIP°PSPëPNë PrP»ClI
C†C-C°C— PiChCfPiPë PiP°C†C-C°PSC,C-PI.

PŸPëCfC,PµPjPSPëPNë C†PµChPIPsPSPëPNë PIPsPIC†P°Pe

PµPsPIC-PrPsPjP»ClI»PsCfCh, C%Ps C,C-P°P·PëPrPSC- PrC-CfChPµC,PëPePë,
PIPeP»ChC†P°ChC†Pë PiC-PrChPsC...P»PsChPsC,C-P°P·PëPr, P·P°PiPsCfC,ChChChC,Ch
P°P±Ps P°PeC,PëPICfChC,Ch PiPµChPµP±C-Pi CfPëCfC,PµPjPSPsPiPs C†PµChPIPsPSPsPiPs
PIPsPIC†P°PeP°.

P†PSC€C- PiPsChCéC€PµPSPSClI PjPµC,P°P±PsP»C-P·PjCé

PŸC-P°P·PëPrPSC- PrC-CfChPµC,PëPePë, PIPeP»ChC†P°ChC†Pë
PiC-PrChPsC...P»PsChPsC,C-P°P·PëPr, PjPsP¶CfC,Ch P·PjC-PSC¶PIP°C,Pë
C,PsP»PµChP°PSC,PSC-CfC,Ch PrPs PiP»ChPePsP·Pë C- PiC-PrPIPëC%CfPIP°C,Pë
ChC-PIPµPSC Ch C...PsP»PµCfC,PµChPëPSCr, C,ChPëPiP»C-C†PµChPëPrC-PI C,P°
CfPµC†PsPIPsC— PePëCfP»PsC,Pë Cf CfPëChPsPIP°C,C†C- PeChPsPIC-. PµPsP¶Pµ
PIPëPSPëPePSCfC,Pë PSPµPsP±C...C-PrPSC-CfC,Ch PePsChPëPiCfPIP°PSPSClI PrPsP·Pë
C-PSCfCfP»C-PSCr P°P±Ps PiPµChPsChP°P»CHPSPëC... PiC-PiPsPiP»C-PePµPjC-C†PSPëC...
P·P°CfPsP±C-PI PiP°C†C-C°PSC,P°Pj C-P· C†CfPeChPsPIPëPj PrC-P°P±PµC,PsPj.

PhCfPeC-P»CHPePë P>C-PeP°ChCfChPePëPNë P·P°CfC-P± PµPsCfCfP°Ch^{B®} PŸChC-Ps

PjC-Cl'C,PëC,CH PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr, PIC-PS PiCḡPsC,PëPiPsPeP°P·P°PSPëPNë
PiCḡPë Cl'PëCl'C,PμPjPSC-PNë PiC-PiPμCḡCrCḡPëPePμPjC-C—.

P°C-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr PjPsPḡPμ PiC-PrPiPëC%CrPIP°C,Pë CḡC-PIPμPSCḡ
Cl'PμC†PsPIPsC— PePëCl'P»PsC,Pë PI Cl'PëCḡPsPIP°C,C†C- PeCḡPsPIC- PIPSP°Cl'P»C-PrPsPe
P·PSPëPḡPμPSPSCḡ PeP»C-CḡPμPSCḡCl' Cl'PμC†PsPIPsC— PePëCl'P»PsC,Pë C,P° PjPsPḡPμ
Cl'PiCḡPëC†PëPSCḡC,Pë P·P°PiPsCl'C,CḡPμPSPSCḡ PiC-PiPμCḡCrCḡPëPePμPjC-C—, P°
C,P°PePsPḡ CḡP°PiC,PsPICr PiPsPrP°PiCḡCr Cr C†CrC,P»PëPiPëC... PiP°C†C-C°PSC,C-PI.

PḡC-P°P·PëPrPë PjPsPḡCrC,CH PiPsCl'P»P°P±P»CḡPIP°C,Pë PμPeCl'PeCḡPμC†C-Cḡ
PeP°P»CHC†C-Cḡ C-P· Cl'PμC†PμCḡ C- Cl'PiCḡPëC†PëPSCḡC,Pë PiPμCḡC-PsPrPëC†PSPμ C,P°
PSPμP·PSP°C†PSPμ PiC-PrPiPëC%PμPSPSCḡ CḡC-PIPSCḡ PeP°P»CHC†C-Cḡ PI
Cl'PëCḡPsPIP°C,C†C- PeCḡPsPIC- PiCḡPë PIC-PrCl'CrC,PSPsCl'C,C- PIC-PrPsPjPëC...
PiPsCḡCrCḡPμPSCḡ PjPμC,P°P±PsP»C-P·PjCr PeP°P»CHC†C-Cḡ.

P>C-PeP°CḡCl'CHPePëPNë P·P°Cl'C-P± PḡPsCḡCl'P°Cḡ^{B®} PḡCḡC-Ps
PiCḡPsC,PëPiPsPeP°P·P°PSPëPNë PiP°C†C-C°PSC,P°Pj P· PiC-PiPμCḡPeP°P»CHC†C-C°PjC-C°Cḡ.
P[™] PsPiPs PjPsPḡPSP° P·P°Cl'C,PsCl'PsPICrPIP°C,Pë C,P°PePëPj PiP°C†C-C°PSC,P°Pj P»PëCḡPμ
PiC-Cl'P»Cḡ PePsCḡPμPeC†C— PSP°CḡPIPSsC— PiC-PiPμCḡPeP°P»CHC†C-C°PjC-C—.
PμCḡPë CḡPsP·PIPëC,PeCr PiC-PiPμCḡPeP°P»CHC†C-C°PjC-C— PiC-Pr C†P°Cl'
P»C-PeCrPIP°PSPSCḡ Cl'P»C-Pr PiCḡPëPiPëPSPëC,Pë P·P°Cl'C,PsCl'CrPIP°PSPSCḡ
P»C-PeP°CḡCl'CHPePsPiPs P·P°Cl'PsP±Cr PḡPsCḡCl'P°Cḡ^{B®} PḡCḡC-Ps.

P'PëCḡP°PḡPμPSP° PiC-PiPμCḡPeP°P»CHC†C-C°PjC-Cḡ PjPsPḡPμ Cl'PIC-PrC†PëC,Pë PiCḡPs
PiCḡPëC...PsPIP°PSPëPNë PiC-PiPμCḡPiP°CḡP°C,PëCḡPμPsP·. PḡP»C-Pr PiCḡPëPiPëPSPëC,Pë
P·P°Cl'C,PsCl'CrPIP°PSPSCḡ C,C-P°P·PëPrC-PI PiPμCḡPμPr PiCḡPsPIPμPrPμPSPSCḡPj
C,PμCl'C,C-PI C%PsPrPs C,,CrPSPëC†C-C— PiP°CḡP°C%PëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë.

PḡPsC,PsC†CḡC,P»PëPIC-Cl'C,CH

PμCḡPs PIPëPiP°PrPePë CḡPμP°PeC†C-PNë C,,PsC,PsC†CrC,P»PëPiPsCl'C,C-
PiPsPIC-PrPsPjP»CḡP»PsCl'Cḡ PiCḡPë P·P°Cl'C,PsCl'CrPIP°PSPSC- C,C-P°P·PëPrPSPëC...
PrC-CrCḡPμC,PëPeC-PI. PiPeC%Ps CḡPμP°PeC†C— C,,PsC,PsC†CrC,P»PëPiPsCl'C,C-
PIPëPSPëPeP°CḡC,CH PiCḡPsC,CḡPiPsPj PiCḡPëPNëPsPjCr P»C-PeP°CḡCl'CHPePsPiPs
P·P°Cl'PsP±Cr PḡPsCḡCl'P°Cḡ^{B®} PḡCḡC-Ps, CḡPμPePsPjPμPSPrPsPIP°PSPs PiCḡPëPiPëPSPëC,Pë
P»C-PeCrPIP°PSPSCḡ. PiPeC%Ps PIC-PrPSPsPIP»PμPSPSCḡ P·P°Cl'C,PsCl'CrPIP°PSPSCḡ
PrC-CrCḡPμC,PëPeP° PIP°PḡP°C,CḡCḡCḡ PSPμPsP±C...C-PrPSPëPj,
CḡPμPePsPjPμPSPrPsPIP°PSPs P·P°C...PëC%P°C,Pë PIC-PrPeCḡPëC,C- PrC-P»CḡPSPëPë
C,C-P»P° PIC-Pr Cl'PsPSCḡC†PSPëC... PiCḡPsPjPμPSC-PI P°P±Ps CḡC,CrC†PSPsPiPs
CrP»CHC,CḡP°C,,C-PsP»PμC,PsIPsPiPs PsPiCḡPsPjC-PSPμPSPSCḡ.

*PI'PsCḡC-PsC—PrP°P»CHPSPëPNë PIPëPiC-C,, PiPsCl'C,CḡP° PePsCḡPsC,PePsP·PsCḡC-Cl'C,CH
C,P° PIC,PsCḡPëPSPSP° P·P°PeCḡPëC,PsPeCḡC,PsPIP° PiP»P°CḡPePsPjP°*

P°C-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr, Cl'CrP»CHC,,PsPSP°PjC-Pr P±CrP»Pë
P°Cl'PsC†C-PNëPsPIP°PSC- P· C-PrC-PsCl'PëPSPëCḡP°C,PëC†PSPsCḡ CḡPμP°PeC†C-C°Cḡ,
C%Ps PiCḡPëP·PIPsPrPëP»P° PrPs C...PsCḡC-PsC—PrP°P»CHPSPsPiPs PIPëPiPsC,Cr P·
PrPμC,,PμPeC,PsPj P·PsCḡPsPIPsPiPs PiPsP»Cḡ, C,CḡP°PSP·PëC,PsCḡPSPsCḡ
PjC-PsPiC-C°Cḡ C,P° PiPsCl'C,CḡPsCḡ P·P°PeCḡPëC,PsPeCrC,PsPIPsCḡ
PiP»P°CrPePsPjPsCḡ. PḡPëPjPiC,PsPjPë PIPeP»CḡC†P°P»Pë PiPsCl'C,CḡPëPNë
PiPsC†P°C,PsPe P·PSPëPḡPμPSPSCḡ PiPsCl'C,CḡPsC,Pë P·PsCḡCr P°P±Ps P±C-P»CH PI
PsC†P°C... C,P° P·P°P·PIPëC†P°PNë P·Bḡ[™] CḡPIP»CḡP»PëCl'Cḡ PI PiPμCḡCḡC-

PiPsPrPëPSPë P°P±Ps PiPµCḡC€PëPNë C,PëP¶PrPµPSCḢ PiC-ĆÍP»CḶ PiPsC‡P°C,PeĆÍ P»C-PeĆÍPIP°PSPSCḶ. PkPµP»C-PePsPIP°PSP° PiPsĆÍC,CḡP° P·P°PeCḡPëC,PsPeĆÍC,PsPIP° PiP»P°ĆÍPePsPjP° PjPsP¶Pµ PiCḡPëP·PIPsPrPëC,Pë PrPs PSPµPsP±PsCḡPsC,PSPsC— PIC,CḡP°C,Pë P·PsCḡĆÍ.

PkP°ĆÍP°PjPiPµCḡPµPr PSPµPsP±C...C-PrPSPs CḶPePsPjPsPiP° C€PIPëPrC€Pµ PiCḡPëPiPëPSPëC,Pë P·P°ĆÍC,PsĆÍĆÍPIP°PSPSCḶ P»C-PeP°CḡĆÍCḢPePsPiPs P·P°ĆÍPsP±ĆÍ. Pj CḡP°P·C-, CḶPeC%Ps PIPSCÍC,CḡC-C€PSCḢPsPsC‡PSPëPNë C,PëĆÍPe P·P°P»PëC€P°C”C,CHĆÍCḶ PSPµPePsPSC,CḡPsP»CHPsPIP°PSPëPj, ĆÍP»C-Pr CḡPsP·PiP»CḶPSCÍC,Pë PSPµPsP±C...C-PrPSC-ĆÍC,CH PSPµPiP°PNëPSPsPiPs PjPµPrPëPeP°PjPµPSC,PsP·PSPsPiPs P°P±Ps C...C-CḡĆÍCḡPiC-C‡PSPsPiPs P»C-PeĆÍPIP°PSPSCḶ. PαP°PeC,PsCḡP°PjPë CḡPëP·PëPeĆÍ CḡPsP·PIPëC,PeĆÍ P·P°PeCḡPëC,PsPeĆÍC,PsPIP°C— PiP»P°ĆÍPePsPjPë PjPsP¶ĆÍC,CH P±ĆÍC,Pë P°P»PµCḡPiC-C‡PSC- CḡPµP°PeĆÍC-C— PSP° ĆÍĆÍP»CHC,,PsPSP°PjC-Pr P°P±Ps PiPµPSC-C‡PëP»C-PS PI P°PSP°PjPSPµP·C-.

P—P°PiP°P»CHPSC-

P— PsP±PµCḡPµP¶PSC-ĆÍC,CH PiCḡPëP·PSP°C‡P°C,Pë P»C-PeP°CḡĆÍCḢPePëPNë P·P°ĆÍC-P± PiP°ĆÍC-C”PSC,P°Pj, ĆÍ CḶPePëC... ĆÍPiPsĆÍC,PµCḡC-PiP°P»P°ĆÍCḶ PiC-PiPµCḡC‡ĆÍC,P»PëPIC-ĆÍC,CH PrPs C-PSC€PëC... P°PSC,P°PiPsPSC-ĆÍC,C-PI CḡPµC‡PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCÍ P‡P‡. P’PëPSPëPePSPµPSPSCḶ CḡPµP°PeĆÍC-PNë PiC-PiPµCḡC‡ĆÍC,P»PëPIPsĆÍC,C- PrPs PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrĆÍ P±C-P»CHC€ PNëPjPsPIC-CḡPSPµ ĆÍ PiP°ĆÍC-C”PSC,C-PI P· P°P»PµCḡPiC-C”CH C,P° P°ĆÍC,PjPsCH.

PµP°ĆÍC-C”PSC,Pë P»C-C,PSCHPsPiPs PIC-PeĆÍ (PIC-PePsPj PIC-Pr 65 CḡPsPeC-PI)

P PµPePsPjPµPSPPrPsPIP°PSPs P· PsP±PµCḡPµP¶PSC-ĆÍC,CH, P·PsPeCḡPµPjP° C‡P°ĆÍC,Ps PePsPSC,CḡPsP»CHCHC‡Pë P°CḡC,PµCḡC-P°P»CHPSPëPNë C,PëĆÍPe, PiCḡPëP·PSP°C‡P°C,Pë PḢPsCḡĆÍP°Cḡ^{B®} PḡCḡC-Ps PiP°ĆÍC-C”PSC,P°Pj P»C-C,PSCHPsPiPs PIC-PeĆÍ, PsĆÍPsP±P»PëPIPs PNëPsPiPs PjP°PeĆÍPëPjP°P»CHPSC- PrPsP·Pë (320 PjPi/10 PjPi/25 PjPi), PsĆÍPeC-P»CHPePë PrP°PSC- C%PsPrPs P·P°ĆÍC,PsĆÍĆÍPIP°PSPSCḶ P»C-PeP°CḡĆÍCḢPePsPiPs P·P°ĆÍPsP±ĆÍ PiP°ĆÍC-C”PSC,P°Pj ĆÍC-C”C— PiCḡĆÍPiPë PsP±PjPµP¶PµPSC-.

PµPsPrPIC-PNëPSP° P±P»PsPeP°PrP° P PḡPḡPḢ

PµPsPrPIC-PNëPSP° P±P»PsPeP°PrP° P PḡPḡPḢ P·P° CḡP°C...ĆÍPSPsPe PePsPjP±C-PSPsPIP°PSPsPiPs P·P°ĆÍC,PsĆÍĆÍPIP°PSPSCḶ C-PSPiC-P±C-C,PsCḡC-PI PḡPµPα, PḡP Pḡ P°P±Ps P°P»C-ĆÍPeC-CḡPµPSCÍ PiPsPiḡḡ[™] CḶP·P°PSP° P· P±C-P»CHC€ PIPëĆÍPsPePsCH C‡P°ĆÍC,PsC,PsCH PIPëPSPëPePSPµPSPSCḶ PSPµP±P°P¶P°PSPëC... PiPsP±C-C‡PSPëC... CḡPµP°PeĆÍC-PNë, C,P°PePëC... CḶPe PiC-PiPsC,PµPSP·C-CḶ, PiC-PiPµCḡPeP°P»C-C”PjC-CḶ C- P·PSPëP¶PµPSPSCḶ C,,ĆÍPSPeĆÍC-C— PSPëCḡPsPe (PIPeP»CHC‡P°CHC‡Pë PiPsĆÍC,CḡĆÍ PSPëCḡPePsPICÍ PSPµPrPsĆÍC,P°C,PSC-ĆÍC,CH).

PḡPsPjĆÍ PSPµ CḡPµPePsPjPµPSPPrĆÍC”C,CHĆÍCḶ PIPëPePsCḡPëĆÍC,PsPICÍPIP°C,Pë PiPsPrPIC-PNëPSCÍ P±P»PsPeP°PrĆÍ P PḡPḡPḢ C€P»CḶC...PsPj PePsPjP±C-PSPsPIP°PSPsPiPs P·P°ĆÍC,PsĆÍĆÍPIP°PSPSCḶ C-PSPiC-P±C-C,PsCḡC-PI PḡPµPα, PḡP Pḡ P°P±Ps P°P»C-ĆÍPeC-CḡPµPSCÍ.

PİPeC%Ps C,PµCḡP°PiC-CḶ P·P° PrPsPiPsPjPsPiPsCH PiPsPrPIC-PNëPSPsC— P±P»PsPeP°PrPë PIPIP°P¶P°C”C,CHĆÍCḶ P°P±ĆÍPsP»CHC,PSPs PSPµPsP±C...C-PrPSPsCH, PIPsPSP°

PiPsPIPëPSPSP° PiCḡPsC...PsPrPëC,Pë P»PëC€Pµ PiC-Pr CḡPµC,PµP»CHBPSPëPj
PSP°PiP»CḡPrPsPj P»C-PëP°CḡCḡ P· PiPsCḡC,C-PNëPSPëPj PjPsPSC-C,PSCḡPëPSPiPsPj
P°CḡC,PµCḡC-P°P»CHBPSPsPiPs C,PëCḡPëCḡ, C,,CḡPSPëCḡC-C— PSPëCḡPsPë C,P° CḡC-PIPSCḡ
PµP»PµPëC,CḡPsP»C-C,C-PI. P†PSPiC-P±C-C,PSCḡPë PḡPµPα C,P° PḡP Pḡ PSPµ CḡP»C-Pr
P·P°CḡC,PSCḡPsPICḡPIP°C,Pë PsPrPSPsCḡP°CḡPSPs PiP°CḡC-C”PSC,P°Pj P·
PrC-P°P±PµC,PëCḡPSPsCḡ PSPµC,,CḡPsPiP°C,C-C”Cḡ.

*P—P°CḡC,PSCḡCḡPIP°PSPSCḡ Cḡ PiPµCḡC-PsPr PIP°PiC-C,PSPsCḡC,C- P°P±Ps
PiPsPrCḡPIP°PSPSCḡ PiCḡCḡPrPrCḡ.*

P’P°PiC-C,PSC-CḡC,CH.

PḡPjP»PsPrPëPiC-PS

P”PsCḡP»C-PrPḡPµPSPSCḡ C°PsPrPs P±PµP·PiPµPëPë P·P°CḡC,PSCḡCḡPIP°PSPSCḡ
P°PjP»PsPrPëPiC-PSCḡ Cḡ PiPµCḡC-PsPr PIP°PiC-C,PSPsCḡC,C- PSPµ PiCḡPsPiPsPrPëP»Pë. Pj
PrPsCḡP»C-PrPḡPµPSPSCḡC... PSP° C,PIP°CḡPëPSP°C... CḡPµPiCḡPsPrCḡPëC,PëPIPSP°
C,PSPëCḡPëCḡPSC-CḡC,CH CḡPiPsCḡC,PµCḡC-PiP°P»P°CḡCḡ PiCḡPë
P·P°CḡC,PSCḡCḡPIP°PSPSC- PIPëCḡPsPëPëC... PrPsP· P°PjP»PsPrPëPiC-PSCḡ.
P—P°CḡC,PSCḡCḡPIP°PSPSCḡ Cḡ PiPµCḡC-PsPr PIP°PiC-C,PSPsCḡC,C-
CḡPµPëPsPjPµPSPPrPsPIP°PSPs, C,C-P»CHBPëPë CḡPëC°Ps PIC-PrCḡCḡC,PSC-PNë P±C-P»CHC€
P±PµP·PiPµCḡPSPëPNë P°P»CHC,PµCḡPSP°C,PëPIPSPëPNë P»C-PëP°CḡCḡPëPëPNë P·P°CḡC-P±
C,P° CḡPëC°Ps P·P°C...PIPSCḡCḡPIP°PSPSCḡ PSPµCḡPµ P±C-P»CHC€PëPNë CḡPëP·PëPë
PrP»Cḡ PIP°PiC-C,PSPsC— C,P° PiP»PsPrP°.

P’P°P»CḡP°CḡC,P°PS

PµCḡPµPiP°CḡP°C, PiCḡPsC,PëPiPsPëP°P·P°PSPs P·P°CḡC,PSCḡPsPICḡPIP°C,Pë PIP°PiC-C,PSPëPj
P°P±Ps PḡC-PSPëP°Pj, CḡPëC- PiP»P°PSCḡCḡC,CH P·P°PIP°PiC-C,PSC-C,Pë. PiPëC°Ps PiC-Pr
CḡP°Cḡ P»C-PëCḡPIP°PSPSCḡ PIP°P»CḡP°CḡC,P°PSPsPj PiC-PrC,PIPµCḡPrPḡCḡC,CHCḡCḡ
PIP°PiC-C,PSC-CḡC,CH, PNëPsPiPs P·P°CḡC,PSCḡCḡPIP°PSPSCḡ PSPµPsP±C...C-PrPSPs
PSPµPiP°PNëPSPs PiCḡPëPiPëPSPëC,Pë C-, CḡPëC°Ps PSPµPsP±C...C-PrPSPs, Bḡ“
P·P°PjC-PSPëC,Pë C-PSC€PëPj P»C-PëP°CḡCḡPëPëPj P·P°CḡPsP±PsPj, PrPsP·PIPSP»PµPSPëPj
PrPs P·P°CḡC,PSCḡCḡPIP°PSPSCḡ PIP°PiC-C,PSPëPj.

P”C-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr

P”PsCḡPIC-Pr P·P°CḡC,PSCḡCḡPIP°PSPSCḡ PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrCḡ Cḡ
PiPµCḡC-PsPr PIP°PiC-C,PSPsCḡC,C-, PsCḡPsP±P»PëPIPs Cḡ P† C,CḡPëPjPµCḡC,CḡC-,
PsP±PjPµPḡPµPSPëPNë. P”P°PSPëC..., PsC,CḡPëPjP°PSPëC... PiC-Pr CḡP°Cḡ
PrPsCḡP»C-PrPḡPµPSCḡ PSP° C,PIP°CḡPëPSP°C..., PSPµPrPsCḡC,P°C,PSCHPs.

P”C-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr PiCḡPsPSPëPëP°C” CḡPµCḡPµP· PiP»P°CḡPµPSC,Cḡ.
PαP°CḡPjP°PëPsP»PsPiC-CḡPSPëPNë PjPµC...P°PSC-P·Pj PrC-C—
PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPrCḡ PrP°C” PjPsPḡP»PëPIC-CḡC,CH
CḡC,PIPµCḡPrPḡCḡPIP°C,Pë, C°Ps P·P°CḡC,PSCḡCḡPIP°PSPSCḡ CḡCHPsPiPs
PiCḡPµPiP°CḡP°C,Cḡ Cḡ PiPµCḡC-PsPr P†P† C,P° P†P†P† C,CḡPëPjPµCḡC,CḡC-PI
PIP°PiC-C,PSPsCḡC,C- PjPsPḡPµ PiPsCḡCḡCḡPIP°C,Pë C,,PµC,PSPiP»P°CḡPµPSC,P°CḡPSCḡ
PiPµCḡC,,CḡP·C-Cḡ C- CḡPiCḡPëCḡPëPSCḡC,Pë PIPëPSPëPëPSPµPSPSCḡ
C,,PµC,P°P»CHBPSPëC... C,P° PSPµPsPSP°C,P°P»CHBPSPëC... CḡPµP°PëCḡC-PNë, C,P°PëPëC...
CḡPë PḡPsPIC,CḡPSPëCḡCḡ, PiPsCḡCḡCḡPµPSPSCḡ PµP»PµPëC,CḡPsP»C-C,PSPsPiPs

$P \pm P^{\circ} P \gg P^{\circ} PSC \dot{C} \dot{C} r \ C - C, C \dot{H} P s P j P \pm P s C \dot{+} P \ddot{e} C, P s P i P \mu PSC - C \dot{C} \dot{C}, P^{\circ} C, P^{\circ} P e P s P \dot{C} P j P s P \dot{C} P \mu$
 $P^{\circ} C \dot{C} P s C \dot{+} C - C \dot{H} PIP^{\circ} C, P \ddot{e} C \dot{C} \dot{C} \dot{C} P \cdot C - PSC \epsilon P \ddot{e} P j P \ddot{e} P i P s P \pm C - C \dot{+} PSP \ddot{e} P j P \ddot{e} C \dot{H} P \mu P^{\circ} P e C \dot{+} C - C \dot{C} P j P \ddot{e},$
 $C \% P s \ C \dot{C} P i P s C \dot{C} \dot{C}, P \mu C \dot{H} C - P i P^{\circ} C \dot{H} C, C \dot{H} C \dot{C} \dot{C} \dot{C} \dot{C} \ C r \ P r P s C \dot{H} P s C \dot{C} P \gg P \ddot{e} C \dots$

$P \dot{H} P j P \gg P s P r P \ddot{e} P i C - PS / PIP^{\circ} P \gg C \dot{C} P^{\circ} C \dot{H} C, P^{\circ} PS / P i C - P r C \dot{H} P s C \dots P \gg P s C \dot{H} P s C, C - P^{\circ} P \cdot P \ddot{e} P r$

$P \acute{K} P \mu P j P^{\circ} C'' \ P r P s C \dot{C} P i C - P r C r \ P \cdot P^{\circ} C \dot{C} \dot{C}, P s C \dot{C} \dot{C} r PIP^{\circ} PSPSC \dot{C} \dot{C} P \gg C - P e P^{\circ} C \dot{H} C \dot{C} \dot{H} P e P s P i P s$
 $P \cdot P^{\circ} C \dot{C} P s P \pm C r \ P \dot{H} P s C \dot{H} C \dot{C} P^{\circ} C \dot{H}^{\text{B}^{\circ}} \ P \ddot{y} C \dot{H} C - P s \ PIP^{\circ} P i C - C, PSP \ddot{e} P j \ P \dot{C} C - PSP e P^{\circ} P j. \ P \acute{K} P^{\circ} C \dot{C} PIPSC -$
 $P r P^{\circ} PSC - C \% P s P r P s \ P e P s P j P i P s PSP \mu PSC, C - P i \ P i C \dot{H} P \mu P i P^{\circ} C \dot{H} P^{\circ} C, C r \ P r P^{\circ} C \dot{H} C, C \dot{H}$
 $P j P s P \dot{C} P \gg P \ddot{e} P i C - C \dot{C} \dot{C}, C \dot{H} \ C \dot{C} \dot{C}, PIP \mu C \dot{H} P r P \dot{C} C r PIP^{\circ} C, P \ddot{e}, \ C \% P s$
 $P \cdot P^{\circ} C \dot{C} \dot{C}, P s C \dot{C} \dot{C} r PIP^{\circ} PSPSC \dot{C} \dot{C} P \gg C - P e P^{\circ} C \dot{H} C \dot{C} \dot{H} P e P s P i P s \ P \cdot P^{\circ} C \dot{C} P s P \pm C r \ P \dot{H} P s C \dot{H} C \dot{C} P^{\circ} C \dot{H}^{\text{B}^{\circ}}$
 $P \ddot{y} C \dot{H} C - P s \ C r \ P i P \mu C \dot{H} C - P s P r \ PIP^{\circ} P i C - C, PSP s C \dot{C} \dot{C}, C - P i C \dot{H} P s C, P \ddot{e} P i P s P e P^{\circ} P \cdot P^{\circ} PSP s.$

$P \mu P \mu C \dot{H} C - P s P r \ P i P s P r C \dot{z} PIP^{\circ} PSPSC \dot{C} \dot{C} P i C \dot{H} C \dot{z} P r P r C \dot{H}.$

$P \dot{H} P j P \gg P s P r P \ddot{e} P i C - PS \ P i C \dot{H} P s PSP \ddot{e} P e P^{\circ} C'' \ C r \ P i C \dot{H} C r P r PSP \mu \ P j P s P \gg P s P e P s. \ P \S P^{\circ} C \dot{C} \dot{C}, P e P^{\circ}$
 $P j P^{\circ} C, P \mu C \dot{H} P \ddot{e} PSC \dot{C} \dot{H} P e P s C - P r P s P \cdot P \ddot{e}, \ P s C, C \dot{H} P \ddot{e} P j P^{\circ} PSP s C - PSP \mu P j P s PIP \gg C \dot{C} P j,$
 $P s C \dot{+} C - PSC \dot{H} PIP^{\circ} P \gg P^{\circ} C \dot{C} \dot{C} \dot{C} P \cdot \ P j C - P \dot{C} P e PIP^{\circ} C \dot{H} C, P \ddot{e} P \gg C \dot{H} PSP \ddot{e} P j \ P r C - P^{\circ} P i P^{\circ} P \cdot P s PSP s P j \ 3 \text{B} \dot{H} "7 \ %,$
 $P j P^{\circ} P e C \dot{C} P \ddot{e} P j P^{\circ} P \gg C \dot{H} PSP s \ 15 \ %. \ P' P i P \gg P \ddot{e} P i \ P^{\circ} P j P \gg P s P r P \ddot{e} P i C - PSC r \ PSP^{\circ} \ PSP \mu P j P s PIP \gg C \dot{C}$
 $PSP \mu P i C - P r P s P j P \ddot{e} P \mu. \ P \dot{+} PSC, P s C \dot{H} P j P^{\circ} C \dot{+} C - C \dot{C} \ C \% P s P r P s \ P \cdot P^{\circ} C \dot{C} \dot{C}, P s C \dot{C} \dot{C} r PIP^{\circ} PSPSPSC \dot{C} \dot{C}$
 $PIP^{\circ} P \gg C \dot{C} P^{\circ} C \dot{H} C, P^{\circ} PSC r \ P i C - P r \ C \dot{+} P^{\circ} C \dot{C} \ P i P s P r C r PIP^{\circ} PSPSC \dot{C} \dot{C} P i C \dot{H} C r P r P r C \dot{H} \ P i C - P r C \dot{C} \dot{C} r C, PSC \dot{C}.$
 $P^{\circ} C - P r C \dot{H} P s C \dots P \gg P s C \dot{H} P s C, C - P^{\circ} P \cdot P \ddot{e} P r \ PIP \ddot{e} C \dot{C} PIP \gg C \dot{C} C'' C, C \dot{H} C \dot{C} \dot{C} \dot{C} \ C r \ P i C \dot{H} C r P r PSP s P j C r$
 $P j P s P \gg P s C \dot{+} C - C r \ PSP \mu PIP \mu P \gg P \ddot{e} P e P \ddot{e} C \dots \ P e C - P \gg C \dot{H} P e P s C \dot{C} \dot{C}, C \dot{C} C \dots \ P \ddot{y} C - P^{\circ} P \cdot P \ddot{e} P r P \ddot{e} \ C r$
 $PIP \ddot{e} C \dot{C} P s P e P \ddot{e} C \dots \ P r P s P \cdot P^{\circ} C \dots, \ C \% P s \ C \dot{C} P i C \dot{H} P \ddot{e} C \dot{+} P \ddot{e} PSC \dot{C} \dot{C} C \dot{H} C, C \dot{H} \ C \dot{C} P \ddot{e} P \gg C \dot{H} PSP \ddot{e} P \mu$
 $P r C - C r C \dot{H} P \mu P \cdot, \ P j P s P \dot{C} C r C, C \dot{H} \ P i P \mu C \dot{H} P \mu C \epsilon P e P s P r P \dot{C} C, P \ddot{e} \ PIP \ddot{e} C \dot{H} P s P \pm P \gg P \mu PSPSC \dot{H}$
 $P i C \dot{H} C r P r PSP s P i P s \ P j P s P \gg P s P e P^{\circ}.$

$P - P^{\circ} C \dot{C} \dot{C}, P s C \dot{C} \dot{C} r PIP^{\circ} PSPSC \dot{C} \dot{C} P \gg C - P e P^{\circ} C \dot{H} C \dot{C} \dot{H} P e P s P i P s \ P \cdot P^{\circ} C \dot{C} P s P \pm C r \ P \dot{H} P s C \dot{H} C \dot{C} P^{\circ} C \dot{H}^{\text{B}^{\circ}}$
 $P \ddot{y} C \dot{H} C - P s \ P i C \dot{H} P s C, P \ddot{e} P i P s P e P^{\circ} P \cdot P^{\circ} PSP s \ C r \ P i P \mu C \dot{H} C - P s P r \ P i P s P r C r PIP^{\circ} PSPSC \dot{C} \dot{C} P i C \dot{H} C r P r P r C \dot{H}.$

$P \propto P \mu C \dot{H} C, P \ddot{e} P \gg C \dot{H} PSC - C \dot{C} \dot{C}, C \dot{H}$

$P \dot{H} P \gg C - PSC - C \dot{+} PSP \ddot{e} C \dots \ P r P s C \dot{C} P \gg C - P r P \dot{C} P \mu PSC \dot{H}, \ P i P s P i \text{B} \dot{H}^{\text{TM}} \ C \dot{C} P \cdot P^{\circ} PSP \ddot{e} C \dots \ C - P \cdot$
 $P \cdot P^{\circ} C \dot{C} \dot{C}, P s C \dot{C} \dot{C} r PIP^{\circ} PSPSC \dot{C} \dot{C} P j \ P e P s P j P \pm C - PSP^{\circ} C \dot{+} C - C -$
 $P^{\circ} P j P \gg P s P r P \ddot{e} P i C - PS / PIP^{\circ} P \gg C \dot{C} P^{\circ} C \dot{H} C, P^{\circ} PS / \ P i C - P r C \dot{H} P s C \dots P \gg P s C \dot{H} P s C, C - P^{\circ} P \cdot P \ddot{e} P r, \ C \% P s P r P s$
 $C, P \mu C \dot{H} C, P \ddot{e} P \gg C \dot{H} PSP s C \dot{C} \dot{C}, C - \ P s P \mu P j P^{\circ} C''.$

$P' P^{\circ} P \gg C \dot{C} P^{\circ} C \dot{H} C, P^{\circ} PS$

$P' P^{\circ} P \gg C \dot{C} P^{\circ} C \dot{H} C, P^{\circ} PS \ PSP \mu \ P j P^{\circ} P i \ P \dot{C} P s P r PSP s P i P s \ C \epsilon P e C - P r P \gg P \ddot{e} P i P s P i P s \ PIP i P \gg P \ddot{e} P i C r \ PSP^{\circ}$
 $C \dot{H} P \mu P i C \dot{H} P s P r C r P e C, P \ddot{e} PIPSC r \ C, C r PSP e C \dot{+} C - C \dot{H} \ C \dot{C} P^{\circ} P j C \dot{+} C - P i \ P^{\circ} P \pm P s \ C \dot{C} P^{\circ} P j P s P e$
 $C \% C r C \dot{H} C - P i \ P i C \dot{H} P \ddot{e} \ P i P \mu C \dot{H} P s C \dot{H} P^{\circ} P \gg C \dot{H} PSP \ddot{e} C \dots \ P r P s P \cdot P^{\circ} C \dots \ P r P s \ 200 \ P j P i / P e P i / P r P s P \pm C r.$
 $P i C \dot{C} \ P r P s P \cdot P^{\circ} \ C r \ 6 \ C \dot{H} P^{\circ} P \cdot C - P i \ P i P \mu C \dot{H} P \mu PIP \ddot{e} C \% C r C'' \ P j P^{\circ} P e C \dot{C} P \ddot{e} P j P^{\circ} P \gg C \dot{H} PSC r$
 $C \dot{H} P \mu P e P s P j P \mu PSP r P s PIP^{\circ} PSC r \ P r P s P \cdot C r \ P r P \gg C \dot{C} \ P \gg C \dot{H} P r P \ddot{e} PSP \ddot{e}, \ C \dot{H} P s P \cdot C \dot{H} P^{\circ} C \dots P s PIP^{\circ} PSC r \ P i$
 $P j C - P \gg C - P i C \dot{H} P^{\circ} P j P^{\circ} C \dots \ PSP^{\circ} \ P e PIP^{\circ} P r C \dot{H} P^{\circ} C, PSP \ddot{e} P \mu \ P j P \mu C, C \dot{H} \ (C \dot{H} P s P \cdot C \dot{H} P^{\circ} C \dots C r PSP e P \ddot{e}$
 $P i P \mu C \dot{H} P \mu P r P \pm P^{\circ} C \dot{+} P^{\circ} C \dot{H} C, C \dot{H} \ P i P \mu C \dot{H} P s C \dot{H} P^{\circ} P \gg C \dot{H} PSC r \ P r P s P \cdot C r \ 320 \ P j P i / P r P s P \pm C r \ P r P \gg C \dot{C}$
 $P i P^{\circ} C \dot{+} C - C'' PSC, P^{\circ} P \cdot \ P j P^{\circ} C \dot{C} P s C \dot{H} \ C, C - P \gg P^{\circ} \ 60 \ P e P i).$

$P \dot{H} P j P \gg P s P r P \ddot{e} P i C - PS$

$P j \ P r P \mu C \dot{C} P e P \ddot{e} C \dots \ P i P^{\circ} C \dot{+} C - C'' PSC, C - P i, \ C \dot{C} P e C - \ P s C, C \dot{H} P \ddot{e} P j C r PIP^{\circ} P \gg P \ddot{e} \ P \pm P \gg P s P e P^{\circ} C, P s C \dot{H} P \ddot{e}$
 $P e P^{\circ} P \gg C \dot{H} C \dot{+} C - C'' PIP \ddot{e} C \dots \ P e P^{\circ} PSP^{\circ} P \gg C - P i, \ P \pm C r P \gg P \ddot{e} \ P \cdot P^{\circ} C \dot{H} P \mu C'' C \dot{C} \dot{C}, C \dot{H} P s PIP^{\circ} PSC -$

PsP±PsC₇PsC,PSC- P±C-PsC...C-PjC-C±PSC- P·PjC-PSPë PiPsP»PsPIPsPe
 CÍPiPμC₇PjP°C,PSP·PsC—PrC-PI. P₇P»C-PSC-C±PSC- PrP°PSC- C" PSPμPrPsCÍC,P°C,PSC-PjPë
 C%PsPrPs PiPsC,PμPSC†C-PN₂PSPsPiPs PIPiP»PëPICÍ P°PjP»PsPrPëPiC-PSCÍ PSP°
 C,,PμC₇C,PëP»CH₂PSC-CÍC,CH. P' PsPrPSPsPjCÍ PrPsCÍP»C-PrP¶PμPSPSC- PSP° C%CrC₇P°C...
 P±CÍP»Ps PIPëCÍPIP»PμPSPs PSPμCÍPiC₇PëCÍC,P»PëPIPëPN₂ PIPiP»PëPI PSP°
 C±PsP»PsPIC-C±CÍ C,,PμC₇C,PëP»CH₂PSC-CÍC,CH.

*P—PrP°C,PSC-CÍC,CH PIPiP»PëPIP°C,Pë PSP° C€PIPëPrPeC-CÍC,CH C₇PμP°PeC†C-C— PiC₇Pë
 PePμC₇C¿PIP°PSPSC- P°PIC,PsC,C₇P°PSCÍPiPsC₇C,PSPj P°P±Ps C-PSC€PëPjPë
 PjPμC...P°PSC-P·PjP°PjPë.*

PJ PiP°C†C-C" PSC,C-PI, CÍPeC- P·P°CÍC,PSCÍPsPICÍC₇C,CH P»C-PeP°C₇CÍCHPePëPN₂
 P·P°CÍC-P± P₇PsC₇CÍP°C₇^{B®} P₇C₇C-Ps, PjPsP¶Pμ PIPëPSPëPeP°C,Pë
 P·P°PiP°PjPsC₇PsC±PμPSPSCÍ P°P±Ps PIC-PrC±CÍC,C,CÍ CÍP»P°P±PePsCÍC,C-
 PiC-CÍP»CÍ PiC₇PëPN₂PsPjCÍ PiC₇PμPiP°C₇P°C,CÍ, C,PSPjCÍ PIPsPSPë PiPsPIPëPSPSC-
 PIC₇P°C...PsPICÍPIP°C,Pë C†Pμ PiC-Pr C±P°CÍ PePμC₇CÍPIP°PSPSCÍ
 P°PIC,PsC,C₇P°PSCÍPiPsC₇C,PSPj C,P° C₇PsP±PsC,Pë P· PiPsC,PμPSC†C-PN₂PSPs
 PSPμP±PμP·PiPμC±PSPëPjPë PjPμC...P°PSC-P·PjP°PjPë.

P₇PjP»PsPrPëPiC-PS PjPsP¶Pμ CÍP»P°P±PePs P°P±Ps PiPsPjC-C₇PSPs PIPiP»PëPIP°C,Pë PSP°
 P·PrP°C,PSC-CÍC,CH PePμC₇CÍPIP°C,Pë P°PIC,PsC,C₇P°PSCÍPiPsC₇C,PSPj P°P±Ps
 PiC₇P°C†CH₂PIP°C,Pë P· C-PSC€PëPjPë PjPμC...P°PSC-P·PjP°PjPë. PiPeC%Ps PiP°C†C-C" PSC,Pë
 PiC-Pr C±P°CÍ P·P°CÍC,PSCÍCÍPIP°PSPSCÍ P°PjP»PsPrPëPiC-PSCÍ PIC-PrC±CÍPIP°C₇C,CH
 P·P°PiP°PjPsC₇PsC±PμPSPSCÍ, PiPsP»PsIPSPëPN₂ P±C-P»CH₂, PIC,PSPjCÍ P°P±Ps PSCÍPrPsC,CÍ,
 C—C... C₇PμP°PeC†C-CÍ PjPsP¶Pμ PiPsC₇CÍC€CÍPIP°C,PëCÍCÍ.

P₇YiPsCÍC-P± P·P°CÍC,PSCÍC¿PIP°PSPSCÍ C,P° PrPsP·Pë.

P₇YiPsCÍC-P± P·P°CÍC,PSCÍC¿PIP°PSPSCÍ

P>C-PeP°C₇CÍCHPePëPN₂ P·P°CÍC-P± P₇PsC₇CÍP°C₇^{B®} P₇C₇C-Ps PjPsP¶PSP°
 P·P°CÍC,PSCÍPsPICÍPIP°C,Pë PSPμP·P°P»PμP¶PSPs PIC-Pr PIP¶PëPIP°PSPSCÍ C—P¶C-.
 P₇Y°P±P»PμC,PePë CÍP»C-Pr PePsPIC,P°C,Pë C†C-P»PëPjPë, P·P°PiPëPIP°C₇C±Pë PIPsPrPsC₇, PI
 PsPrPëPS C- C,PSPN₂ P¶Pμ C±P°CÍ PrPsP±Pë, P±P°P¶P°PSPs PIC₇P°PSC†C-.

P"PsP·C¿PIP°PSPSCÍ

P PμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° P»C-PeP°C₇CÍCHPePsPiPs P·P°CÍPsP±CÍ
 P₇PsC₇CÍP°C₇^{B®} P₇C₇C-Ps B₇" 1 C,P°P±P»PμC,PeP° PSP° PrPsP±CÍ, P±P°P¶P°PSPs
 PIC₇P°PSC†C-.

PμPμC₇PμPr PiPμC₇PμC...PsPrPsPj PSP° P·P°CÍC,PSCÍCÍPIP°PSPSCÍ
 P»C-PeP°C₇CÍCHPePsPiPs P·P°CÍPsP±CÍ P₇PsC₇CÍP°C₇^{B®} P₇C₇C-Ps CÍC,P°PS
 PiP°C†C-C" PSC,P° PiPsPIPëPSPμPS P±CÍC,Pë PePsPSC,C₇PsP»CH₂PsPIP°PSPëPj
 PSPμP·PjC-PSPSPëPjPë PrPsP·P°PjPë PjPsPSPsPiC₇PμPiP°C₇P°C,C-PI, CÍPeC- CÍP»C-Pr
 PiC₇PëPN₂PjP°C,Pë PsPrPSPsC±P°CÍPSPs. P"PsP·P° P»C-PeP°C₇CÍCHPePsPiPs P·P°CÍPsP±CÍ
 P₇PsC₇CÍP°C₇^{B®} P₇C₇C-Ps PiPsPIPëPSPSP° P·P°P»PμP¶P°C,Pë PIC-Pr PrPsP· PsPeC₇PμPjPëC...
 PePsPjPiPsPSPμPSC,C-PI PePsPjP±C-PSP°C†C-C—, C%Ps P·P°CÍC,PSCÍPsPICÍC₇C,CHCÍCÍ

PSP° PjPsPjPμPSC, P·PjC-PSPë PiCḡPμPiP°CḡP°C,Cr.

PḡP°PeCÍPëPjP°P»CHBPSP° CḡPμPePsPjPμPSPrPsPIP°PSP° PrPsP·P° P»C-PeP°CḡCÍCHḡPePsPiPs P·P°CÍPsP±Cr PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps Bḡ“ 320 PjPi/10 PjPi/25 PjPi.

PḡPeCḡPμPjC- PiCḡCḡPiPë PiP°C†C-C”PSC,C-PI

PμPsCḡCḡCëPμPSPSCII C,,CḡPSPeC†C-C— PSPëCḡPsPe

PḡCÍPeC-P»CHḡPePë PrPs CÍPeP»P°PrCr PiCḡPμPiP°CḡP°C,Cr PIC...PsPrPëC,CHḡ PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PëPr, P»C-PeP°CḡCÍCHḡPePëPNḡ P·P°CÍC-P± PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps PiCḡPsC,PëPiPsPeP°P·P°PSPëPNḡ PiP°C†C-C”PSC,P°Pj P· P°PSCrCḡC-C”Cḡ C,P° C,CIIPIPePëPjPë PiPsCḡCrCëPμPSPSCII PjPë C,,CrPSPeC†C-C— PSPëCḡPsPe (PeP»C-CḡPμPSCr PeCḡPμP°C,PëPSC-PSCr < 30 PjP»/C...PI/1,73 Pj²).

PḡPμPjP°C” PSPμPsP±C...C-PrPSPsCÍC,C- Cr PePsCḡPëPiCÍPIP°PSPSC- PrPsP·Pë PiP°C†C-C”PSC,P°Pj C-P· PiPsCḡCrCëPμPSPSCII PjPë C,,CrPSPeC†C-C— PSPëCḡPsPe PIC-Pr P»PμPiPePsPiPs PrPs PiPsPjC-CḡPSPsPiPs CÍC,CrPiPμPSCII.

PμPsCḡCḡCëPμPSPSCII C,,CḡPSPeC†C-C— PiPμC†C-PSPePë

PḡCÍPeC-P»CHḡPePë PrPs CÍPeP»P°PrCr PiCḡPμPiP°CḡP°C,Cr PIC...PsPrPëC,CHḡ PIP°P»CÍP°CḡC,P°PS, P»C-PeP°CḡCÍCHḡPePëPNḡ P·P°CÍC-P± PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps B PiCḡPsC,PëPiPsPeP°P·P°PSPëPNḡ PiP°C†C-C”PSC,P°Pj C-P· C,CIIPIPePëPjPë PiPsCḡCrCëPμPSPSCII PjPë C,,CrPSPeC†C-C— PiPμC†C-PSPePë. PμP°C†C-C”PSC,P°Pj C-P· PiPsCḡCrCëPμPSPSCII PjPë C,,CrPSPeC†C-C— PiPμC†C-PSPePë PIC-Pr P»PμPiPePsPiPs PrPs PiPsPjC-CḡPSPsPiPs CÍC,CrPiPμPSCII, C%Ps PSPμ CÍCrPiCḡPsPIPsPrP¶CÍCḡC,CHḡCÍCII C...PsP»PμCÍC,P°P·PsPj, PjP°PeCÍPëPjP°P»CHBPSP° CḡPμPePsPjPμPSPrPsPIP°PSP° PrPsP·P° PIP°P»CÍP°CḡC,P°PSCr CÍC,P°PSPsPIPëC,CHḡ 80 PjPi, C,PsPjCr P»C-PeP°CḡCÍCHḡPePëPNḡ P·P°CÍC-P± PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps PSPμ PiPsPeP°P·P°PSPëPNḡ PrP»CII C†C-C”C— PiCḡCrPiPë PiP°C†C-C”PSC,C-PI. PμP°C†C-C”PSC,P°Pj C-P· PiPsCḡCrCëPμPSPSCII PjPë C,,CrPSPeC†C-C— PiPμC†C-PSPePë PIC-Pr P»PμPiPePsPiPs PrPs PiPsPjC-CḡPSPsPiPs CÍC,CrPiPμPSCII CḡPμPePsPjPμPSPrP°C†C-C— C%PsPrPs PrPsP·CrPIP°PSPSCII P°PjP»PsPrPëPiC-PSCr PSPμ PICÍC,P°PSPsPIP»PμPSC-.

PμCḡPë P·P°CÍC,PsCÍCrPIP°PSPSC- PiP°C†C-C”PSC,P°Pj C-P· PiPμC†C-PSPePsPIPsCḡ PSPμPrPsCÍC,P°C,PSC-CÍC,Cḡ P»C-PeP°CḡCÍCHḡPePsPiPs P·P°CÍPsP±Cr PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë PSP°PNḡPSPëP¶C†Cr PrPsP·Cr PsPrPSPsPiPs P·PePsPjPiPsPSPμPSC,C-PI PiCḡPμPiP°CḡP°C,Cr Bḡ“ P°PjP»PsPrPëPiC-PSCr.

PḡPμCḡC†PμPIP° PSPμPrPsCÍC,P°C,PSC-CÍC,CHḡ C,P° P·P°C...PIPsCḡCḡPIP°PSPSCII PePsCḡPsPSP°CḡPSPëC... P°CḡC,PμCḡC-PNḡ

P”PsCÍPIC-Pr P·P°CÍC,PsCÍCrPIP°PSPSCII P»C-PeP°CḡCÍCHḡPePsPiPs P·P°CÍPsP±Cr PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps, PsCÍPsP±P»PëPIPs Cr PjP°PeCÍPëPjP°P»CHBPSPëC... PrPsP·P°C..., PiP°C†C-C”PSC,P°Pj C-P· CÍPμCḡC†PμPIPsCḡ PSPμPrPsCÍC,P°C,PSC-CÍC,Cḡ C,P° P·P°C...PIPsCḡCḡPIP°PSPSCII PjPë PePsCḡPsPSP°CḡPSPëC... P°CḡC,PμCḡC-PNḡ PsP±PjPμP¶PμPSPëPNḡ. P PμPePsPjPμPSPrPsPIP°PSPs P· PsP±PμCḡPμP¶PSC-CÍC,Cḡ P·P°CÍC,PsCÍPsPICrPIP°C,Pë PiCḡPμPiP°CḡP°C, PiP°C†C-C”PSC,P°Pj C-P· CÍPμCḡC†PμPIPsCḡ PSPμPrPsCÍC,P°C,PSC-CÍC,Cḡ C,P° P·P°C...PIPsCḡCḡPIP°PSPSCII PjPë PePsCḡPsPSP°CḡPSPëC... P°CḡC,PμCḡC-PNḡ, PsCÍPsP±P»PëPIPs PjP°PeCÍPëPjP°P»CHBPSCr PrPsP·Cr P»C-PeP°CḡCÍCHḡPePsPiPs P·P°CÍPsP±Cr PḡPsCḡCÍP°Cḡ^{B®} PḡCḡC-Ps Bḡ“ 320 PjPi/10

PjPi/25 PjPi.

PμP°C†C-C''PSC,Pë P»C-C,PSCHbPsPiPs PIC-PeCž (PIC-PePsPj PIC-Pr 65 CHPsPeC-PI)

P PμPePsPjPμPSPPrPsPIP°PSPs P· PsP±PμCHbPμP¶PSC-C†C,CH, P·PsPeCHbPμPjP° C†P°C†C,Ps PePsPSC,CHPsP»CHCHC†Pë P°C†C,PμCHbC-P°P»CHbPSPëPNë C,PëC†Pë, PiCHbPëP·PSP°C†P°C,Pë PiCHbPμPiP°CHbP°C, PiP°C†C-C''PSC,P°Pj P»C-C,PSCHbPsPiPs PIC-PeC†, PsC†PsP±P»PëPIPs C† PjP°PeC†PëPjP°P»CHbPSPëC... PrPsP·P°C... (320 PjPi/10 PjPi/25 PjPi), PsC†PeC-P»CHbPePë PrP°PSC- C%oPsPrPs P·P°C†C,PsC†C†PIP°PSPSC¶ PiCHbPμPiP°CHbP°C,C† C†C-PNë PiCHbC†PiC- PïP°C†C-C''PSC,C-PI PsP±PjPμP¶PμPSC-.

PμCHbPë P·P°C†C,PsC†C†PIP°PSPSC- PïP°C†C-C''PSC,P°Pj P»C-C,PSCHbPsPiPs PIC-PeC† P»C-PeP°CHbC†CHbPePsPiPs P·P°C†PsP±C† PμPsCHbC†P°CH^{B®} PÿCHbC-Ps C†P»C-Pr P·P°C†C,PsC†PsPIC†PIP°C,Pë PSP°PNëPSPëP¶C†C† PrPsP·C† PsPrPSPsPiPs P· PePsPjPiPsPSPμPSC,C-PI P»C-PeP°CHbC†CHbPePsPiPs P·P°C†PsP±C† B¶ P°PjP»PsPrPëPiC-PSC†.

P''C-C,Pë.

P»C-PeP°CHbC†CHbPePëPNë P·P°C†C-P± PμPsCHbC†P°CH^{B®} PÿCHbC-Ps PSPμ C†P»C-Pr P·P°C†C,PsC†PsPIC†PIP°C,Pë PrC-C,C¶Pj PIC-PePsPj PrPs 18 CHPsPeC-PI C† P·PiB¶™ C¶P·PeC† P· PIC-PrC†C†C,PSC-C†C,CH PrP°PSPëC... C%oPsPrPs P±PμP·PiPμPePë C,P° PμC,,PμPeC,PëPIPSPsC†C,C- PNëPsPiPs P·P°C†C,PsC†C†PIP°PSPSC¶.

PμPμCHbPμPrPsP·CžPIP°PSPSC¶.

PÿPëPjPiC,PsPjPë

PkPμPjP°C'' PrP°PSPëC... C%oPsPrPs PiPμCHbPμPrPsP·C†PIP°PSPSC¶ P»C-PeP°CHbC†CHbPePsPiPs P·P°C†PsP±C† PμPsCHbC†P°CH^{B®} PÿCHbC-Ps. PhC†PSPsPiPSPëPNë C†PëPjPiC,PsPj PiPμCHbPμPrPsP·C†PIP°PSPSC¶ B¶ PjPsP¶P»PëPIP° PIPëCHbP°P¶PμPSP° P°C†C,PμCHbC-P°P»CHbPSP° PiC-PiPsC,PμPSP·C-C¶ C-P· P·P°PïP°PjPsCHbPsC†PμPSPSC¶Pj. PμPμCHbPμPrPsP·C†PIP°PSPSC¶ P°PjP»PsPrPëPiC-PSC† PjPsP¶Pμ PiCHbPëP·PIPsPrPëC,Pë PrPs PIPëCHbP°P¶PμPSPsC— PIP°P·PsPrPëP»P°C,P°C†C-C— PiPμCHbPëC,,PμCHbPëC†PSPëC... C†C†PrPëPS C-, PjPsP¶P»PëPIPs, CHbPμC,,P»PμPeC,PsCHbPSPsC— C,P°C...C-PeP°CHbPrC-C—. PμPsPIC-PrPsPjP»C¶P»PsC†C¶ PiCHbPs PIPëCHbP°P¶PμPSC† C- PiPsC,PμPSC†C-PNëPSPs PiCHbPsP»PsPSPiPsPIP°PSC† C†PëC†C,PμPjPSC† PiC-PiPsC,PμPSP·C-CH, PIPeP»CHbC†P°CHbC†Pë C€PsPe C-P· P»PμC,P°P»CHbPSPëPj PSP°C†P»C-PrPePsPj. P C-PrPePs PïPsPIC-PrPsPjP»C¶P»PsC†C¶ PiCHbPs CHbPsP·PIPëC,PsPe PSPμPeP°CHbPrC-PsPiPμPSPSPsPiPs PSP°P±CHbC¶PeC† P»PμPiPμPSC-PI, C¶Pe PSP°C†P»C-PrPsPe PiPμCHbPμPrPsP·C†PIP°PSPSC¶ P°PjP»PsPrPëPiC-PSC†, C¶PePëPNë PjPsP¶Pμ CHbPsP·PIPëPIP°C,PëC†C¶ PIC-PrC,PμCHbPjC-PSPsPIP°PSPs (C†PμCHbPμP· 24B¶"48 PiPsPrPëPS PiC-C†P»C¶ PiCHbPëPNëPsPjC†) C- PiPsC,CHbPμP±C†PIP°C,Pë C€C,C†C†PSPsC— PIPμPSC,PëP»C¶C†C-C— P»PμPiPμPSCb. PμCHbPsPiPsPeP°C,PëPIPSPëPjPë C,,P°PeC,PsCHbP°PjPë PjPsP¶C†C,CH P±C†C,Pë CHbP°PSPSC- CHbPμP°PSC-PjP°C†C-PNëPSC- P·P°C...PsPrPë (PIPeP»CHbC†P°CHbC†Pë PiPμCHbPμPIP°PSC,P°P¶PμPSPSC¶ CHbC-PrPëPSPsCH) PrP»C¶ PiC-PrC,CHbPëPjPePë PiPμCHbC,,C†P·C-C— C,P° C†PμCHbC†PμPIPsPiPs PIPëPePëPrC†.

P»C-PeCžPIP°PSPSC¶

PḥPjP»PsPrPëPîC-PS/PIP°P»CÍP°CḥC,P°PS/PîC-PrCḥPsC...P»PsCḥPsC,C-P°P·PëPr

PḥP»C-PSC-C±PSPs PIPëCḥP°P¶PµPSP° P°CḥC,PµCḥC-P°P»CHPSP° PîC-PîPsC,PµPSP·C-C¶
PîCḥPë PîPµCḥPµPrPsP·CÍPIP°PSPSC- P»C-PeP°CḥCÍCHPePëPj P·P°CÍPsP±PsPj
PḥPsCḥCÍP°Cḥ^{B®} PÿCḥC-Ps PîPsC,CḥPµP±CÍC” P°PeC,PëPIPSPsC— PîC-PrC,CḥPëPjPePë
CÍPµCḥC±PµPIPs-CÍCÍPrPëPSPSPsC— CÍPëCÍC,PµPjPë, PIPeP»CHC±P°CHC±Pë C±P°CÍC,PëPNë
PjPsPSC-C,PSCḥPëPSPi C,,CÍPSPeC†C-C— CÍPµCḥC±C¶ C- PrPëC...P°P»CHPSPsC—
CÍPëCÍC,PµPjPë, CÍC,CḥPëPjP°PSPSC¶ PSPëP¶PSC-C... PeC-PSC†C-PIPsPe CÍ
PîCḥPëPîC-PrPSC¶C,PSPjCÍ PîPsP»PsP¶PµPSPSC-, PePsPSC,CḥPsP»CH PsP±Bḥ[™] C”PjCÍ
C†PëCḥPeCÍP»CHCHC±PsC— PeCḥPsPIC- C,P° PrC-CÍCḥPµP·CÍ.
PÿCÍPrPëPSPsP·PICÍP¶CÍPIP°P»CHPSC- PîCḥPµPîP°CḥP°C,Pë PjPsP¶CÍC,CH P±CÍC,Pë
PrPsCḥPµC±PSPëPjPë PrP»C¶ PIC-PrPSPsPIP»PµPSPSC¶ C,PSPSCÍCÍCÍ CÍCÍPrPëPS C-
P°CḥC,PµCḥC-P°P»CHPSPsPiPs C,PëCÍPeCÍ PîCḥPë CÍPjPsPIC-, C°Ps PSpµPjP°C”
PîCḥPsC,PëPîPsPeP°P·P°PSCḥ PrP»C¶ C—C... P·P°CÍC,PSCÍCÍPIP°PSPSC¶.
P’PSCÍC,CḥC-CëPSCḥPsPIPµPSPSPµ PIPµPrPµPSPSC¶ PeP°P»CHC†C-CH
PiP»CHPePsPSP°C,CÍ PjPsP¶Pµ P±CÍC,Pë PµC,,PµPeC,PëPIPSPëPj PrP»C¶ CḥPµPIPµCḥCÍC-C—
PµC,,PµPeC,C-PI P±P»PsPeP°PrPë PeP°P»CHC†C-C”PIPëC... PeP°PSP°P»C-PI.

PḥPjP»PsPrPëPîC-PS

PîPeC°Ps PîC-CÍP»C¶ PîCḥPëPNëPsPjCÍ PîCḥPµPîP°CḥP°C,CÍ PjPëPSCÍP»Ps PSpµP±P°PiP°C,Ps
C±P°CÍCÍ, CÍP»C-Pr CḥPsP·PiP»C¶PSCÍC,Pë PîPëC,P°PSPSC¶ PîCḥPs C-PSPÍCÍPeC†C-CH
P±P»CHPIP°PSPSC¶ P°P±Ps PîCḥPsPjPëPIP°PSPSC¶ CëP»CÍPSPeP°. PµCḥPë
P·P°CÍC,PSCÍCÍPIP°PSPSC- P°PeC,PëPIPsPIP°PSPsPiPs PICÍPiC-P»P»C¶ PsPrCḥP°P·CÍ P°P±Ps
C±PµCḥPµP· 2 PîPsPrPëPSPë PîC-CÍP»C¶ PîCḥPëPNëPsPjCÍ P°PjP»PsPrPëPîC-PSCÍ
P°P±CÍPsCḥP±C†C-C¶ PsCÍC,P°PSPSCḥPsPiPs PIPëCḥP°P¶PµPSPs P·PSPëP¶CÍPIP°P»P°CÍCH.

PḥP°P»PsPNëPjPsPIC-CḥPSPs, C°Ps P°PjP»PsPrPëPîC-PS PIPëPIPsPrPëC,CHCÍC¶ PîCḥPë
PiPµPjPsPrC-P°P»C-P·C-.

P’P°P»CÍP°CḥC,P°PS

PḥP°P»PsPNëPjPsPIC-CḥPSPs, C°Ps PIP°P»CÍP°CḥC,P°PS PIPëPIPsPrPëC,CHCÍC¶ PîCḥPë
PiPµPjPsPrC-P°P»C-P·C-.

P”C-PrCḥPsC...P»PsCḥPsC,C-P°P·PëPr

PµPµCḥPµPrPsP·CÍPIP°PSPSC¶ PîC-PrCḥPsC...P»PsCḥPsC,C-P°P·PëPrPsPj
CÍCÍPîCḥPsPIPsPrP¶CÍC”C,CHCÍC¶ PrPµC,,C-C†PëC,PSPj PµP»PµPeC,CḥPsP»C-C,C-PI
(PîC-PîPsPeP°P»C-C”PjC-C”CH, PîC-PîPsC...P»PsCḥPµPjC-C”CH) C- PîC-PîPsPIPsP»PµPjC-C”CH
PIPSP°CÍP»C-PrPsPe PSP°PrPjC-CḥPSPsPiPs PrC-CÍCḥPµP·CÍ. PáP°PNëC±P°CÍC,C-CëPëPjPë
CÍPëPjPîC,PSPjP°PjPë PîPµCḥPµPrPsP·CÍPIP°PSPSC¶ C” PSCÍPrPsC,P° C-
CÍPsPSP»PëPIC-CÍC,CH. P”C-PîPsPeP°P»C-C”PjC-C¶ PjPsP¶Pµ PîCḥPëP·PIPsPrPëC,Pë PrPs
CÍPiP°P·PjC-PI PjBḥ[™] C¶P·C-PI C,P°/P°P±Ps P·P°PiPsCÍC,CḥPµPSPSC¶ P°CḥPëC,PjC-C—,
PîPsPIBḥ[™] C¶P·P°PSPsC— P· PsPrPSPsC±P°CÍPSPëPj P·P°CÍC,PSCÍCÍPIP°PSPSC¶Pj
PiP»C-PePsP·PëPrC-PI PSP°PîPµCḥCÍC,C¶PSPePë P°P±Ps PrPµC¶PePëC...
P°PSC,PëP°CḥPëC,PjC-C±PSPëC... P»C-PeP°CḥCÍCHPePëC... P·P°CÍPsP±C-PI.

P C-PIPµPSCḥ, PrPs C¶PePsPiPs PîC-PrCḥPsC...P»PsCḥPsC,C-P°P·PëPr PIPëPIPsPrPëC,CHCÍC¶
PîCḥPë PîCḥPsPIPµPrPµPSPSC- PiPµPjPsPrC-P°P»C-P·CÍ, PSPµ PICÍC,P°PSPsPIP»PµPSPëPNë.

PuPsP±C-C#PSC- CḡPμP°PeC†C-C—.

PμCḡPsC,,C-P»CH P±PμP·PīPμPePē P·P°C†C,PsC†C†PIP°PSPSCḡ PePsPjP±C-PSP°C†C-C—
PIP°P»C†P°CḡC,P°PS/P°PjP»PsPrPēPīC-PS/PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPr,
PīCḡPμPrC†C,P°PIP»PμPSPēPNē PSPēPḡC#Pμ, P±P°P·C†C”C,CHC†Cḡ PSP°
PeP»C-PSC-C#PSPēC... PrPsC†P»C-PrPḡPμPSPSCḡC... PīCḡPμPīP°CḡP°C,C† C,P°
PIC-PrPsPjPjC† PīCḡPsC,,C-P»Cḡ P±PμP·PīPμPePē PsPeCḡPμPjPēC... PNēPsPiPs
PePsPjPīPsPSPμPSC,C-PI: P°PjP»PsPrPēPīC-PSC†, PIP°P»C†P°CḡC,P°PSC† C,P°
PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPrC†.

P PμP·CḡPjPμ PīCḡPsC,,C-P»Cḡ P±PμP·PīPμPePē

P’PμP·PīPμPeP° P·P°C†C,PsC†C†PIP°PSPSCḡ PePsPjP±C-PSP°C†C-C—
PIP°P»C†P°CḡC,P°PS/P°PjP»PsPrPēPīC-PS/PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPr
PsC†C-PSCḡPIP°P»P°C†CH P·P° PjP°PeC†PēPjP°P»CHPSPsCḡ PrPsP·PsCḡ 320 PjPi/10 PjPi/25
PjPi PI PePsPSC,CḡPsP»CHPsPIP°PSPsPjC† PePsCḡPsC,PePsC†C,CḡPsPePsPIPsPjC†
B (8 C,PēPḡPSC-PI) PeP»C-PSC-C#PSPsPjC†
PrPsC†P»C-PrPḡPμPSPSC- P·C†C#P°C†C,Cḡ 2271 PīP°C†C-C”PSC,P°, 582 P·CḡPePēC...
PsC,CḡPēPjP°P»Pē PIP°P»C†P°CḡC,P°PS C† PīPsC”PrPSP°PSPSC- P·P°PjP»PsPrPēPīC-PSPsPj
C,P° PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPrPsPj. PμPsP±C-C#PSC- CḡPμP°PeC†C-C—, CḡPe
PīCḡP°PIPēP»Ps, P±C†P»Pē P»PμPiPePēPjPē C,P° PjPēPSC†C%PēPjPē C- P»PēC€Pμ CḡC-PrPePs
PIPēPjP°PiP°P»Pē PīCḡPēPīPēPSPμPSPSCḡ C,PμCḡP°PīC-C—. PJ C†CHPsPjC†
P°PeC,PēPIPsPjC† PePsPSC,CḡPsP»CHPsPIP°PSPsPjC† PeP»C-PSC-C#PSPsPjC†
PrPsC†P»C-PrPḡPμPSPSC- PSP°PNēP±C-P»CHC€ PīPsC€PēCḡPμPSPēPjPē PīCḡPēC#PēPSP°PjPē
PīCḡPēPīPēPSPμPSPSCḡ C,PμCḡP°PīC-C— C-P· P·P°C†C,PsC†C†PIP°PSPSCḡPj
PePsPjP±C-PSP°C†C-C—
PIP°P»C†P°CḡC,P°PS/P°PjP»PsPrPēPīC-PS/PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPr P±C†P»Pē
P·P°PīP°PjPsCḡPsC#PμPSPSCḡ C,P° PiC-PīPsC,PμPSP·C-Cḡ (0,7 %).

PJ 8-C,PēPḡPSPμPIPsPjC† PePsPSC,CḡPsP»CHPsPIP°PSPsPjC† PeP»C-PSC-C#PSPsPjC†
PrPsC†P»C-PrPḡPμPSPSC- PSPμ C†PīPsC†C,PμCḡC-PiP°P»Pē PḡPsPrPSPēC... C†C†C,C,C”PIPēC...
PSPsPIPēC... P°P±Ps PSPμPsC#C-PeC†PIP°PSPēC... PīPsP±C-C#PSPēC... PμC,,PμPeC,C-PI PīCḡPē
P·P°C†C,PsC†C†PIP°PSPSC- PīPsC,CḡC-PNēPSPsC— C,PμCḡP°PīC-C— PīPsCḡC-PIPSḡPSPs P·
PIC-PrPsPjPēPjPē PμC,,PμPeC,P°PjPē PjPsPSPsC,PμCḡP°PīC-C— P°P±Ps PīPsPrPIC-PNēPSPsC—
C,PμCḡP°PīC-C— PePsPjPīPsPSPμPSC,P°PjPē PīCḡPμPīP°CḡP°C,C†.

PJ 8-C,PēPḡPSPμPIPsPjC† PePsPSC,CḡPsP»CHPsPIP°PSPsPjC† PeP»C-PSC-C#PSPsPjC†
PrPsC†P»C-PrPḡPμPSPSC- P·PjC-PSPē P»P°P±PsCḡP°C,PsCḡPSPēC... PīPsPeP°P·PSPēPeC-PI,
C%Ps C†PīPsC†C,PμCḡC-PiP°P»PēC†Cḡ PīCḡPē P·P°C†C,PsC†C†PIP°PSPSC-
PePsPjP±C-PSP°C†C-C—
PIP°P»C†P°CḡC,P°PS/P°PjP»PsPrPēPīC-PS/PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPr,
P±C†P»Pē PSPμP·PSP°C#PSPēPjPē C- PIC-PrPīPsPIC-PrP°P»Pē
C,,P°CḡPjP°PePsP»PsPiC-C#PSPsPjC† PjPμC...P°PSC-P·PjC† PrC-C—
PjPsPSPsC,PμCḡP°PīPμPIC,PēC#PSPēC... P·P°C†PsP±C-PI. PkP°CḡPIPSḡC-C†C,CH
PIP°P»C†P°CḡC,P°PSC† PI PīPsC,CḡC-PNēPSC-PNē PePsPjP±C-PSP°C†C-C—
PīPsC†P»P°P±P»CḡC” PiC-PīPsPeP°P»C-C”PjC-C#PSPēPNē PμC,,PμPeC,
PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPrC†.

PμC-Pr C#P°C† P·P°C†C,PsC†C†PIP°PSPSCḡ P»C-PeP°CḡC†CHPePsPiPs P·P°C†PsP±C†
PḡPsCḡC†P°Cḡ^{B®} PḡCḡC-Ps (PIP°P»C†P°CḡC,P°PS/P°PjP»PsPrPēPīC-PS/
PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPr) C,P° P°PjP»PsPrPēPīC-PSC†,

PIP°P»CÍP°CĤC,P°PSCÍ C,P° PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPrCÍ CÍ
PjPsPSPsC,PμCĤP°PiC-C— PjPsP¶CÍC,CH CÍPiPsCÍC,PμCĤC-PiP°C,PëCÍCÍ
PSPëP¶C±PμP·P°P·PSP°C±PμPSC- PiPsP±C-C±PSC- PμC,,PμPeC,Pë, CÍPeC- P·P°
C±P°CÍC,PsC,PsCĤ CĤPsP·PiPsPrC-P»PμPSC- C,P°PePëPj C±PëPSPsPj: PrCÍP¶Pμ
C±P°CÍC,Ps (≥ 1/10), C±P°CÍC,Ps (≥ 1/100, < 1/10), PSPμC±P°CÍC,Ps (≥ 1/1000, < 1/100),
CĤC-PrPePs (≥ 1/10000,B B B B B B B B B B < 1/1000), PrCÍP¶Pμ CĤC-PrPePs (<
1/10000), C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP° (PSPμ PjPsP¶Pμ P±CÍC,Pë
PIPëP·PSP°C±PμPSP° P·PiC-PrPSPs P· PSP°CÍPIPSPsCĤ C-PSC,,PsCĤPjP°C†C-C”CĤ).

*P”PsP±CĤPsCÍPeC-CÍPSC-, P·P»PsCÍPeC-CÍPSC- C,P° PSPμC±C,PsC±PSPμPSC-
PSPsPIPsc±C,PIPsCĤPμPSPSCÍ (PIPeP»CĤC±P°CĤC±Pë PeC-CÍC,Pë C,P° PiPsP»C-PiPë):
PSPμPjPμP»P°PSPsPjPSPëPñ CĤP°Pe CëPeC-CĤPë (P±P°P·P°P»CHPSPsPeP»C-C,PëPSPSP°
PeP°CĤC†PëPSPsPjP° C- PiP»PsCÍPePsPeP»C-C,PëPSPSP° PeP°CĤC†PëPSPsPjP°) (C±P°CÍC,PsC,P°
PSPμPIC-PrPsPjP° бĤ” PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr).*

*P— P±PsPeC±C PeCĤPsPIC- C,P° P»C-PjC,,P°C,PëC±PSPsC— CÍPëCÍC,PμPjPë:
P°PiCĤP°PSCÍP»PsC†PëC,PsP·, PSPμPrPsCÍC,P°C,PSC-CÍC,CH PeC-CÍC,PePsPIPsPiPs
PjPsP·PeCÍ (PrCÍP¶Pμ CĤC-PrPePs бĤ” PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr),
P·PSPëP¶PμPSPSCÍ CĤC-PIPSCÍ PiPμPjPsPiP»PsP±C-PSCÍ C,P°
PiPμPjP°C,PsPeCĤPëC,CÍ (C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP° бĤ” PIP°P»CÍP°CĤC,P°PS),
PiPμPjPsP»C-C,PëC±PSP° P°PSPμPjC-CÍ (PrCÍP¶Pμ CĤC-PrPePs бĤ”
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr), P»PμPñPePsPiPμPSC-CÍ (PrCÍP¶Pμ CĤC-PrPePs
бĤ” P°PjP»PsPrPëPiC-PS, PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr),
PSPμPñC,CĤPsPiPμPSC-CÍ (C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP° бĤ”
PIP°P»CÍP°CĤC,P°PS), C,CĤPsPjP±PsC†PëC,PsPiPμPSC-CÍ, C-PSPsPrC- P·
PiCÍCĤPiCÍCĤPsCĤ (PrCÍP¶Pμ CĤC-PrPePs бĤ” P°PjP»PsPrPëPiC-PS, C±P°CÍC,PsC,P°
PSPμPIC-PrPsPjP° бĤ” PIP°P»CÍP°CĤC,P°PS, CĤC-PrPePs бĤ”
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr), P°PiP»P°CÍC,PëC±PSP° P°PSPμPjC-CÍ
(C±P°CÍC,PsC,P° PSPμPIC-PrPsPjP° бĤ” PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr).*

*P— P±PsPeC±C C-PjC±PSPSPsC— CÍPëCÍC,PμPjPë: PiC-PiPμCĤC±CÍC,P»PëPIC-CÍC,CH (PrCÍP¶Pμ
CĤC-PrPePs бĤ” P°PjP»PsPrPëPiC-PS, PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr, C±P°CÍC,PsC,P°
PSPμPIC-PrPsPjP° бĤ” PIP°P»CÍP°CĤC,P°PS).*

*PμPsCĤC±CëPμPSPSCÍ PjPμC,P°P±PsP»C-P·PjC±C C,P° PsP±PjC-PSC±CĤPμC±PsPIPëPS:
P°PSPsCĤPμPeCÍC-CÍ (PSPμC±P°CÍC,Ps бĤ” PñPsCĤCÍP°CĤ^{B®} PÿCĤC-Ps),
PiC-PiPμCĤPeP°P»CHC†C-C”PjC-CÍ (PSPμC±P°CÍC,Ps бĤ” PñPsCĤCÍP°CĤ^{B®} PÿCĤC-Ps,
CĤC-PrPePs бĤ” PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr), PiC-PiPμCĤPiP»C-PePμPjC-CÍ
(PrCÍP¶Pμ CĤC-PrPePs бĤ” P°PjP»PsPrPëPiC-PS, CĤC-PrPePs
бĤ”PiC-PiPμCĤP»C-PiC-PrPμPjC-CÍ (PSPμC±P°CÍC,Ps бĤ” PñPsCĤCÍP°CĤ^{B®} PÿCĤC-Ps),
PiC-PiPμCĤCÍCĤPëPePμPjC-CÍ (PSPμC±P°CÍC,Ps бĤ” PñPsCĤCÍP°CĤ^{B®} PÿCĤC-Ps,
C±P°CÍC,Ps бĤ” PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr),
PiC-PiPμCĤC...P»PsCĤPμPjC-C±PSPëPñ P°P»PeP°P»PsP· (PrCÍP¶Pμ CĤC-PrPePs бĤ”
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr), PiC-PiPsPeP°P»C-C”PjC-CÍ (C±P°CÍC,Ps бĤ”
PñPsCĤCÍP°CĤ^{B®} PÿCĤC-Ps, PrCÍP¶Pμ C±P°CÍC,Ps бĤ”
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr), PiC-PiPsPjP°PiPSC-C”PjC-CÍ (C±P°CÍC,Ps бĤ”
PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr), PiC-PiPsPSP°C,CĤC-C”PjC-CÍ (PSPμC±P°CÍC,Ps
бĤ” PñPsCĤCÍP°CĤ^{B®} PÿCĤC-Ps, C±P°CÍC,Ps бĤ” PiC-PrCĤPsC...P»PsCĤPsC,C-P°P·PëPr),*

РiРsРiС-СҫС€РµРµРsРsСiҫ РjРµС,Р°Р±РsР»С-С±РsРёС... РsР·РsР°Рё РrС-Р°Р±РµС,Ср
(СҫС-РrРёРs вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr).

Р— Р±РsРёСз РiСрёС...С-Рёё: РrРµРiСҫРµСрС-Сiҫ (РsРµС±Р°СрС,Рs вҫ“ Р°РjР»РsРrРёРiС-Рs,
СҫС-РrРёРs вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr), Р±РµР·РiСРsРsСiҫ/
РiРsСҫСрС€РµРµРsРsСiҫ СрСср (РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs,
Р°РjР»РsРrРёРiС-Рs, СҫС-РrРёРs вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr), Р·РjС-РsРё
РsР°СрС,СҫРsСҫ (РsРµС±Р°СрС,Рs вҫ“ Р°РjР»РsРrРёРiС-Рs), Р·РsС-СiҫРёРsРiС-Р»С-СрС,Сҫ
(СҫС-РrРёРs вҫ“ Р°РjР»РsРrРёРiС-Рs).

Р— Р±РsРёСз РsРµСҫРiРsРiРsС— СрёСрС,РµРjРё: РiРsСҫСрС€РµРµРsРsСiҫ
РёРsРsСҫРrРёРёРsР°СрС-С— (РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs),
Р°Р°РiР°РjРsСҫРsС±РµРsРsСiҫ (С±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs,
Р°РjР»РsРrРёРiС-Рs, СҫС-РrРёРs вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr),
Р°Р°РiР°РjРsСҫРsС±РµРsРsСiҫ РiРsСрС,СрСҫР°»СҫРsРµ, Р°Р°РiР°РjРsСҫРsС±РµРsРsСiҫ
РiСҫРё РsР°РiСҫСрСiРµРsРsС- (РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs),
РrРёСрiРµРiР·С-Сiҫ (РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, Р°РjР»РsРrРёРiС-Рs),
РµРiС,СҫР°РiС-СҫР°РjС-РrРsРёРµ СрёСРrСҫРsРj (С±Р°СрС,Рs,Р° РsРµРiС-РrРsРjР° вҫ“
Р°РjР»РsРrРёРiС-Рs), РiРsР»РsРiРsРёРµ Р±С-Р»Сҫ (С±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®}
РёСҫС-Рs, Р°РjР»РsРrРёРiС-Рs, СҫС-РrРёРs вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr),
РiС-РiРµСҫ,РµРsР·С-Сiҫ (РrСрiРµ СҫС-РrРёРs вҫ“ Р°РjР»РsРrРёРiС-Рs), Р»РµС,Р°СҫРiС-Сiҫ
(РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs), РiР°СҫРµСрС,РµР·С-Сiҫ (РsРµС±Р°СрС,Рs
вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, Р°РjР»РsРrРёРiС-Рs, СҫС-РrРёРs вҫ“
РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr), РiРµСҫРёС,РµСҫРiРsР° РsРµРµРiР°С,С-Сiҫ,
РsРµРµСҫРsРiР°С,С-Сiҫ (РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, РrСрiРµ
СҫС-РrРёРs вҫ“ Р°РjР»РsРrРёРiС-Рs), СрСsРsР»РёС-СрС,Сҫ (РsРµС±Р°СрС,Рs вҫ“
РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, С±Р°СрС,Рs вҫ“ Р°РjР»РsРrРёРiС-Рs), СрёСРsРёРµРiРµ
(РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, Р°РjР»РsРrРёРiС-Рs), С,СҫРµРjРsСҫ
(РsРµС±Р°СрС,Рs вҫ“ Р°РjР»РsРrРёРiС-Рs), РiС-РiРµСрС,РµР·С-Сiҫ (РsРµС±Р°СрС,Рs вҫ“
Р°РjР»РsРrРёРiС-Рs).

Р— Р±РsРёСз РsСҫРiР°РsС-Рi Р·РsСҫС: РiРsСрС,СҫР° Р·Р°РёСҫРёС,РsРiР°С,РsРiР°
РiР»Р°СрРёРsРjР° (С±Р°СрС,Рs,Р° РsРµРiС-РrРsРjР° вҫ“
РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr), РiРsСҫСрС€РµРµРsРsСiҫ Р·РsСҫСр (РsРµС±Р°СрС,Рs вҫ“
РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, Р°РjР»РsРrРёРiС-Рs, СҫС-РrРёРs вҫ“
РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr), СҫРsР»РsСҫР (РsРµС±Р°СрС,Рs вҫ“
Р°РjР»РsРrРёРiС-Рs), С...РsСҫС-РsС—РrР°»СҫРsРёРµ РiРёРiС-С, (С±Р°СрС,Рs,Р°
РsРµРiС-РrРsРjР° вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr).

Р— Р±РsРёСз РsСҫРiР°РsС-Рi СрР»СзС...Сз С,Р° Р»Р°Р±С-СҫРёРsС,Сз: РrР·РiС-Рs Ср
РiСрС...Р°С... (РsРµС±Р°СрС,Рs вҫ“ Р°РjР»РsРrРёРiС-Рs), РiРµСҫРёРiРs (РsРµС±Р°СрС,Рs вҫ“
РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs, РiР°Р»СрСҫСрС).

Р— Р±РsРёСз СрРµСҫСiҫ: РiР°Р»СҫРiС-С,Р°СрС-Сiҫ (С±Р°СрС,Рs вҫ“ Р°РjР»РsРrРёРiС-Рs),
С,Р°С...С-РёР°СҫРrС-Сiҫ (РsРµС±Р°СрС,Рs вҫ“ РёРsСҫСрС°Сҫ^{В®} РёСҫС-Рs), Р°СҫРёС,РjС-С—
(Ср С,РsРjСр С±РёСр»С- Р±СҫРrРёРёР°СҫРrС-Сiҫ, СёР»СрСрРsС±РёРiР°
С,Р°С...С-РёР°СҫРrС-Сiҫ С,Р° С,С-Р±СҫРёР»СiҫС-Сiҫ РiРµСҫРµРrСҫРrСҫ) (РrСрiРµ
СҫС-РrРёРs вҫ“ Р°РjР»РsРrРёРiС-Рs, СҫС-РrРёРs вҫ“ РiС-РrСҫРsС...Р»РsСҫРsС,С-Р°Р·РёРr),
С-РsС,Р°СҫРёС, РjС-РsРёР°СҫРrР° (РrСрiРµ СҫС-РrРёРs вҫ“ Р°РjР»РsРrРёРiС-Рs).

Р— Р±РsРёСз СрСзРrРёРs: РiСҫРёРiР»Р»РёРiРё РёСҫРsРiС- (С±Р°СрС,Рs вҫ“

P°PjP»PsPrPëPîC-PS), PiC-PîPsC,PµPSP·C-Cl (C‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps, PSPµC‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS), PsCґC,PсCíC,P°C,PëC‡PSP°
PiC-PîPsC,PµPSP·C-Cl (PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps, C‡P°CíC,Ps вґ“
PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), C,,P»PµP±C-C,, C,CґPsPjP±PsC,,P»PµP±C-C,
(PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps), PIP°CíPеCíP»C-C, (PrCíP¶Pµ CґC-PrPePs
вґ“ P°PjP»PsPrPëPîC-PS, C‡P°CíC,PsC,P° PSPµPIC-PrPsPjP° вґ“ PIP°P»CíP°CґC,P°PS).

P— P±PsPeCз CґPµCíPîC-CґP°C,PsCґPSPsC— CíPëCíC,PµPjPë, PsCґPiP°PSC-PI
PiCґCзPrPSPsC— PeP»C-C,PePë C,P° CíPµCґPµPrPsCíC,C-PSPSCl: PeP°C€PµP»CH
(PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps, PIP°P»CíP°CґC,P°PS, PrCíP¶Pµ CґC-PrPePs
вґ“ P°PjP»PsPrPëPîC-PS), PrPëCíPîPSPsPµ (PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps,
P°PjP»PsPrPëPîC-PS), PiPsCíC,CґPëP№ CґPµCíPîC-CґP°C,PsCґPSPëP№ PrPëCíC,CґPµCí-
CíPëPSPPrCґPsPj (P“P P“Pŷ) (PrCíP¶Pµ CґC-PrPePs вґ“ PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr),
CґPµCíPîC-CґP°C,PsCґPSPëP№ PrPëCíC,CґPµCí, PSP°P±CґCлPe P»PµPiPµPSCн,
PîPSPµPIPjPsPSC-C, (PrCíP¶Pµ CґC-PrPePs вґ“ PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr),
CґPëPSC-C, (PSPµC‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS), PîPsPrCґP°P·PSPµPSPSCл
PiPsCґP»P° (PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps).

P— P±PsPeCз C€P»CзPSPePsPIPs-PePëC€PePsPIPsPiPs C,CґP°PeC,Cз:
P°P±PrPsPjC-PSP°P»CHPSPëP№ PrPëCíPePsPjC,,PsCґC,, P±C-P»CH Cí PIPµCґC...PSC-P№
C‡P°CíC,PëPSC- P¶PëPIPsC,P° (PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps,
PIP°P»CíP°CґC,P°PS, C‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS, CґC-PrPePs вґ“
PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), PSPµPiCґPëC”PjPSPëP№ P·P°PiP°C... PiCґPë
PrPëC...P°PSPSC- (PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps), P·PjC-PSP°
C‡P°CíC,PsC,Pë PrPµC,,PµPeP°C†C-C— (PSPµC‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS), P·P°PiPsCґ
(CґC-PrPePs вґ“ PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), P·PSPëP¶PµPSPSCл P°PiPµC,PëC,Cí
(C‡P°CíC,Ps вґ“ PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), PrC-P°CґPµCl (PSPµC‡P°CíC,Ps вґ“
P¬PsCґCíP°Cґ° PŷCґC-Ps, P°PjP»PsPrPëPîC-PS, CґC-PrPePs вґ“
PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), CíCíC...C-CíC,CH Cí CґPsC,C- (PSPµC‡P°CíC,Ps вґ“
P¬PsCґCíP°Cґ° PŷCґC-Ps, P°PjP»PsPrPëPîC-PS), PrPëCíPîPµPíCíC-Cl (C‡P°CíC,Ps вґ“
P¬PsCґCíP°Cґ° PŷCґC-Ps, PSPµC‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS), PiP°CíC,CґPëC,
(PrCíP¶Pµ CґC-PrPePs вґ“ P°PjP»PsPrPëPîC-PS), PiC-PîPµCґPîP»P°P·C-Cl ClCíPµPS
(PrCíP¶Pµ CґC-PrPePs вґ“ P°PjP»PsPrPëPîC-PS), PSCíPrPsC,P° (PSPµC‡P°CíC,Ps вґ“
P¬PsCґCíP°Cґ° PŷCґC-Ps, C‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS,
PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), PîP°PSPeCґPµP°C,PëC, (PrCíP¶Pµ CґC-PrPePs вґ“
P°PjP»PsPrPëPîC-PS, PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), P±P»CґPIP°PSPSCл
(PSPµC‡P°CíC,Ps вґ“ P¬PsCґCíP°Cґ° PŷCґC-Ps, P°PjP»PsPrPëPîC-PS, C‡P°CíC,Ps вґ“
PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr), P°PSPiC-PsPSPµPICґPsC,PëC‡PSPëP№ PSP°P±CґCлPe
PePëC€PµC‡PSPëPeCí (PrCíP¶Pµ CґC-PrPePs вґ“ PIP°P»CíP°CґC,P°PS).

P— P±PsPeCз PiPµPiP°C,PsP±C-P»C-P°CґPSPsC— CíPëCíC,PµPjPë: PiC-PrPIPëC%PµPSPSCл
CґC-PIPSCл C,,PµCґPjPµPSC,C-PI PîPµC‡C-PSPePë, PIPeP»CґC‡P°CґC‡Pë
PiC-PrPIPëC%PµPSPSCл CґC-PIPSCл P±C-P»C-CґCíP±C-PSC Cí CíPëCґPsPIP°C,C†C-
PeCґPsPIC- (PrCíP¶Pµ CґC-PrPePs* вґ“ P°PjP»PsPrPëPîC-PS, C‡P°CíC,PsC,P° PSPµPIC-PrPsPjP°
вґ“ PIP°P»CíP°CґC,P°PS), PiPµPiP°C,PëC, (PrCíP¶Pµ CґC-PrPePs вґ“ P°PjP»PsPrPëPîC-PS),
PIPSCíC,CґC-C€PSCнPsPiPµC‡C-PSPePsPIPëP№ C...PsP»PµCíC,P°P·, P¶PsPIC,ClPSPëC†Cl
(PrCíP¶Pµ CґC-PrPePs вґ“ P°PjP»PsPrPëPîC-PS, CґC-PrPePs вґ“
PiC-PrCґPsC...P»PsCґPsC,C-P°P·PëPr).

P— P±PsPeCз C€PeC-CґPë C,P° PiC-PrC€PeC-CґPSPsC— PeP»C-C,PePsPIPëPSPë:
P°P»PsPiPµC†C-Cl (PSPµC‡P°CíC,Ps вґ“ P°PjP»PsPrPëPîC-PS),

$P^{\circ}PSPiC-PsPSP_{\mu}PIC_{\eta}PsC, P\ddot{e}C\ddagger PSP\ddot{e}PN_{\circ} PSP^{\circ}P\pm C_{\eta}C_{\downarrow}P_{\epsilon}$ (PrCrP¶Pµ CηC-PrPePs бҥ“
 $P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS, C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“ PIP°P»CІ°CηC, P°PS),
 $P\pm C\acute{r}P\rangle CHbPsP\cdot PSP\ddot{e}PN_{\circ} PrP_{\mu}C_{\eta}PjP^{\circ}C, P\ddot{e}C, (C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“
PIP°P»CІ°CηC, P°PS), C€PeC-CηPSC- CηPµP°PeC†C-C—, PīPsPrC-P±PSC- PrPs
 $C\ddagger P_{\mu}C_{\eta}PIPsPSPsPiPs PIPsPIC\ddagger P^{\circ}PeP^{\circ}, C_{\eta}P_{\mu}P^{\circ}PeC, P\ddot{e}PIP^{\circ}C\ddagger C-C_{\downarrow} C\epsilon PeC-C_{\eta}PSPsC-$
 $C,, PsC_{\eta}PjP\ddot{e} C\ddagger P_{\mu}C_{\eta}PIPsPSPsPiPs PIPsPIC\ddagger P^{\circ}PeP^{\circ}$ (PrCrP¶Pµ CηC-PrPePs бҥ“
 $PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$, PjCrP»CHbC, PēC,, PsCηPjPSP° PµCηPēC, PµPjP°
(PrCrP¶Pµ CηC-PrPePs бҥ“ P°PjP»PsPrPēPiC-PS, C‡P°CІ°C, PsC, P° PSPµPIC-PrPsPjP° бҥ“
 $PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$, PµPeP·P°PSC, PµPjP° (PSPµC‡P°CІ°C, Ps бҥ“
 $P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS)$, PiC-PīPµCηPiC-PrCηPsP· (PSPµC‡P°CІ°C, Ps бҥ“ PµPsCηCІ°Cη^{В®}
 $P\check{y}C_{\eta}C-Ps, P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS)$, CηPµP°PeC†C-C— C,, PsC, PsC‡CІ°C, P»PēPIPsCІ°C, C-
(PrCrP¶Pµ CηC-PrPePs бҥ“ P°PjP»PsPrPēPiC-PS, CηC-PrPePs бҥ“
 $PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$, CІ°PIPµCηP±C-P¶ (PSPµC‡P°CІ°C, Ps бҥ“
 $P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps, P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS, C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“
PIP°P»CІ°CηC, P°PS), PīCІ°CηPīCІ°CηP° (PSPµC‡P°CІ°C, Ps бҥ“ P°PjP»PsPrPēPiC-PS,
 $C_{\eta}C-PrPePs бҥ“ PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$, PIPēCІ°PēPiP°PSPSCІ
(PSPµC‡P°CІ°C, Ps бҥ“ P°PjP»PsPrPēPiC-PS, C‡P°CІ°C, PsC, P° PSPµPIC-PrPsPjP° бҥ“
 $PIP^{\circ}P\rangle C\acute{r}P^{\circ}C_{\eta}C, P^{\circ}PS, C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$,
P·PjC-PSP° PePsP»CHbPsCηCІ°C€PeC-CηPē (PSPµC‡P°CІ°C, Ps бҥ“ P°PjP»PsPrPēPiC-PS),
 $PeC_{\eta}PsPiP\ddot{e}PIb_{\eta}^{TM} C_{\downarrow}PSPeP^{\circ} C, P^{\circ} C-PSC\epsilon C- C,, PsC_{\eta}PjP\ddot{e} PIP\ddot{e}C\acute{r}P\ddot{e}PiC\acute{r}$ (PrCrP¶Pµ
 $C_{\eta}C-PrPePs бҥ“ P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS, C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“$
 $PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$, PSPµPeCηPsC, PēP·CІ°CηC‡PēPN_∘
 $PIP^{\circ}C\acute{r}PeC\acute{r}P\rangle C-C, C, P^{\circ} C, PsPeC\acute{r}P\ddot{e}C\ddagger PSP\ddot{e}PN_{\circ} P_{\mu}PiC-PrP_{\mu}C_{\eta}PjP^{\circ}P\rangle CHbPSP\ddot{e}PN_{\circ}$
 $PSP_{\mu}PeC_{\eta}PsP\rangle C-P\cdot (C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“ P°PjP»PsPrPēPiC-PS,
 $PrCrP¶P_{\mu} C_{\eta}C-PrPePs бҥ“ PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$,
 $P_{\mu}PeC\acute{I}C,, PsP\rangle C-P^{\circ}C, P\ddot{e}PIPsP\ddot{e}PN_{\circ} PrP_{\mu}C_{\eta}PjP^{\circ}C, P\ddot{e}C, (PrCrP¶P_{\mu} C_{\eta}C-PrPePs бҥ“$
 $P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS)$, CІ°PēPSPrCηPsPj PŸC, C-PIPµPSCІ°P°бҥ“P”P¶PsPSCІ°PsPSP°
(PrCrP¶Pµ CηC-PrPePs бҥ“ P°PjP»PsPrPēPiC-PS), PSP°P±CηCІ°Pε PµPIC-PSPePµ
(PrCrP¶Pµ CηC-PrPePs бҥ“ P°PjP»PsPrPēPiC-PS).

$P- P\pm PsPeC\acute{e} C\acute{r}PeP_{\mu}P\rangle P_{\mu}C, PSPs-Pj'C_{\downarrow}P\cdot PsPIPsC- C\acute{r}P\ddot{e}C\acute{I}C, P_{\mu}PjP\ddot{e} C, P^{\circ} C\acute{r}PiPsP\rangle C\acute{e}C\ddagger PSPsC-$
 $C, PeP^{\circ}PSP\ddot{e}PSP\ddot{e}: P^{\circ}C_{\eta}C, C_{\eta}P^{\circ}P\rangle PiC-C_{\downarrow} (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS), P\pm C-P\rangle CH$
 $C\acute{r} C\acute{r}PiP\ddot{e}PSC- (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps, P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS),$
 $PSP^{\circ}P\pm C_{\eta}C_{\downarrow}P_{\epsilon} C\acute{r}C\acute{r}PiP\rangle PsP\pm C-PI (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ B P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps),$
 $C\acute{r}PiP^{\circ}P\cdot PjP\ddot{e} Pj_{b\eta}^{TM} C_{\downarrow}P\cdot C-PI (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps,$
 $P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS, C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“
 $PiC-PrC_{\eta}PsC...P\rangle PsC_{\eta}PsC, C-P^{\circ}P\cdot P\ddot{e}Pr)$, PjбҥTM CІ°P·PsPIP° CІ°P»P°P±PeC-CІ°C, CH
(PSPµC‡P°CІ°C, Ps бҥ“ PµPsCηCІ°Cη^{В®} PŸCηC-Ps), PjC-P°P»PiC-CІ°C (PSPµC‡P°CІ°C, Ps бҥ“ B
 $P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps, P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS, C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“
 $PIP^{\circ}P\rangle C\acute{r}P^{\circ}C_{\eta}C, P^{\circ}PS), P\pm C-P\rangle CH C\acute{r} PeC-PSC\ddagger C-PIPeP^{\circ}C... (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“$
 $P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps), PSP^{\circ}P\pm C_{\eta}C_{\downarrow}P_{\epsilon} C\%_{\circ}P\ddot{e}PePsP\rangle PsC, PeP\ddot{e} (C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“$
 $P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS).$

$P- P\pm PsPeC\acute{e} PSP\ddot{e}C_{\eta}PsPe C- C\acute{r}P_{\mu}C\ddagger PsPIP\ddot{e}PrC-P\rangle CHbPSPsC- C\acute{r}P\ddot{e}C\acute{I}C, P_{\mu}PjP\ddot{e}: P\ddot{e}C-$
 $PrPIP\ddot{e}C\%_{\circ}P_{\mu}PSPSC_{\downarrow} C_{\eta}C-PIPSC_{\downarrow} PeC_{\eta}P_{\mu}P^{\circ}C, P\ddot{e}PSC-PSC\acute{r} C\acute{r} C\acute{r}P\ddot{e}C_{\eta}PsPIP^{\circ}C, C\ddagger C-$
 $PeC_{\eta}PsPIC- (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ P_{\mu}PsC_{\eta}C\acute{r}P^{\circ}C_{\eta}^{B\circ} P\check{y}C_{\eta}C-Ps, C\ddagger P^{\circ}C\acute{I}C, PsC, P^{\circ}$
 $PSP_{\mu}PIC-PrPsPjP^{\circ}$ бҥ“ PIP°P»CІ°CηC, P°PS), PīPsCηCІ°C€PµPSPSCІ
 $C\acute{r}P_{\mu}C\ddagger PsPIP\ddot{e}PiC\acute{r}C\acute{r}PeP^{\circ}PSPSC_{\downarrow} (PSP_{\mu}C\ddagger P^{\circ}C\acute{I}C, Ps бҥ“ P^{\circ}PjP\rangle PsPrP\ddot{e}PiC-PS),$

PSC-PeC,CrC₇C-Cl₂ (PSP_μC⁺P°C₇C,Ps б₇" P°PjP»PsPrPëP_iC-PS),
P_iPsP»P°PeC-CrC₇C-Cl₂ (C⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, PSP_μC⁺P°C₇C,Ps
б₇" P°PjP»PsPrPëP_iC-PS), C₇P_μPSP°P»CH₃PSP° PrPëC₇C,,CrPSPeC⁺C-Cl₂
(C⁺P°C₇C,PsC,P° PSP_μPIC-PrPsPjP° б₇" PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr),
PiPsC₇C,C₇P° PSPëC₇PePsPIP° PSP_μPrPsC₇C,P°C,PSC-C₇C,CH₃ (PSP_μC⁺P°C₇C,Ps б₇"
P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, C⁺P°C₇C,PsC,P° PSP_μPIC-PrPsPjP° б₇"
PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr), PSPëC₇PePsPIP° PSP_μPrPsC₇C,P°C,PSC-C₇C,CH₃
C- PiPsC₇C⁺C₇PeP_μPSPSC₇ C,,CrPSPeC⁺C-C— PSPëC₇PsPe (C⁺P°C₇C,PsC,P°
PSP_μPIC-PrPsPjP° б₇" PIP°P»C₇P°C₇C,P°PS, C₇C-PrPePs б₇"
PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr).

P— P±PsPeC₇ C₇P_μPiC₇PsPrC₇PeC,PëPIPSPsC— C₇PëC₇C,P_μPjPë C,P° PjPsP»PsC⁺PSPëC...
P·P°P»PsP·: C-PjP_iPsC,P_μPSC⁺C-Cl₂ (PSP_μC⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps,
P°PjP»PsPrPëP_iC-PS, C⁺P°C₇C,Ps б₇" PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr),
PiC-PSP_μPePsPjP°C₇C,C-Cl₂ (PSP_μC⁺P°C₇C,Ps б₇" P°PjP»PsPrPëP_iC-PS).

P—P°PiP°P»CH₃PSC- PiPsC₇C⁺C₇PeP_μPSPSC₇: P°P±P°P·C-Cl₂, PiPsC₇C⁺C₇PeP_μPSPSC₇ C...PsPrPë
(PSP_μC⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps), P°C₇C,P_μPSC-Cl₂ (PSP_μC⁺P°C₇C,Ps б₇"
P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, P°PjP»PsPrPëP_iC-PS, C⁺P°C₇C,PsC,P° PSP_μPIC-PrPsPjP° б₇"
PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr), PrPëC₇PePsPjC,,PsC₇C,, PSP_μP·PrC₇P_μPSPSC₇
(PSP_μC⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, P°PjP»PsPrPëP_iC-PS), C₇P»P°P±PeC-C₇C,CH₃
(C⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, P°PjP»PsPrPëP_iC-PS, PSP_μC⁺P°C₇C,Ps б₇"
PIP°P»C₇P°C₇C,P°PS), PSP_μPeP°C₇PrC-P°P»CH₃PSPëP_μ P±C-P»CH₃ Cr PiC₇C⁺PrPSC-P_μ
PeP»C-C,C⁺C- (PSP_μC⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, P°PjP»PsPrPëP_iC-PS),
PSP°P±C₇Cl₂PePë (C⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, P°PjP»PsPrPëP_iC-PS),
P±C-P»CH₃ (PSP_μC⁺P°C₇C,Ps б₇" P°PjP»PsPrPëP_iC-PS), PiC₇PsPiP°C₇PSPëC⁺Cl₂
(C⁺P°C₇C,PsC,P° PSP_μPIC-PrPsPjP° б₇" PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr).

P>P°P±PsC₇P°C,PsC₇PSC- PiPsPeP°P·PSPëPePë: PiC-PrPIPëC%P_μPSPSC₇ C₇C-PIPSC₇
P»C-PiC-PrC-PI (PrC₇P_μ C⁺P°C₇C,Ps б₇" PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr),
PiC-PrPIPëC%P_μPSPSC₇ C₇C-PIPSC₇ P°P·PsC,Cr C₇P_μC⁺PsPIPëPSPë (PSP_μC⁺P°C₇C,Ps б₇"
P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps), PiC-PrPIPëC%P_μPSPSC₇ C₇C-PIPSC₇ C₇P_μC⁺PsP_iPsC—
PePëC₇P»PsC,Pë PI PeC₇PsPIC- (PSP_μC⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps),
PiP»C₇PePsP·C₇C₇C-Cl₂ (C₇C-PrPePs б₇" PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPr),
P·PSPëP_μPSPSC₇ C₇C-PIPSC₇ PeP°P»C-C₇ Cr C₇PëC₇PsPIP°C,C⁺C- PeC₇PsPIC-
(PSP_μC⁺P°C₇C,Ps б₇" P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps), PiC-PrPIPëC%P_μPSPSC₇ C₇C-PIPSC₇
PeP°P»C-C₇ Cr C₇PëC₇PsPIP°C,C⁺C- PeC₇PsPIC- (C⁺P°C₇C,PsC,P° PSP_μPIC-PrPsPjP° б₇"
PIP°P»C₇P°C₇C,P°PS), P·P±C-P»CH₃C₇PeP_μPSPSC₇ PjP°C₇Pë C,C-P»P° (PSP_μC⁺P°C₇C,Ps б₇"
P₇PsC₇C⁺P°C₇^{B®} P₇C₇C-Ps, P°PjP»PsPrPëP_iC-PS), P·PjP_μPSC₇PeP_μPSPSC₇ PjP°C₇Pë C,C-P»P°
(PSP_μC⁺P°C₇C,Ps б₇" P°PjP»PsPrPëP_iC-PS).

*P±C-P»CH₃C₇ PiPsPiб₇™ Cl₂P·P°PSPs P· C...PsP»P_μC₇C,P°P·PsPj

P₇P_μPjP_μP»P°PSPsPjPSPëP_μ C₇P°Pe C₇PeC-C₇Pë: PSP° PsC₇PSPsPIC- PSP°Cl₂PIPSPëC...
PrP°PSPëC... P_μPiC-PrP_μPjC-PsP»PsPiC-C⁺PSPëC... PrPsC₇P»C-PrP_μP_μPSCH₃
C₇PiPsC₇C,P_μC₇C-PiP°C"C,CH₃C₇Cl₂ PeC₇PjC₇P»Cl₂C,PëPIPSP° P·P°P»P_μP_μPSC-C₇C,CH₃
B«PrPsP·P°-PIC-PrPiPsPIC-PrCH₃B» PjC-P_μ P·P°C₇C,PsC₇C₇PIP°PSPSC₇Pj
PiC-PrC₇PsC...P»PsC₇PsC,C-P°P·PëPrC₇ C- C₇PsP·PIPëC,PePsPj P₇P_μP Pë.

P_μPsPIC-PrPsPjP»P_μPSPSC₇ PiC₇Ps PiC-PrPsP·C₇C₇PIP°PSC- PiPsP±C-C⁺PSC-

РЈРєСЃР°С—РSP°, 04080, Рј. РљРөС—РІ, РІСѓР». РљРөСЃРөР»С-РІСѓЃСЃРєР°, 74.

Р—Р°СЃРІРSPөРє. РђРђ В«РѡР°СЃРјР°РєВ».

РљС-СѓСѓРјР°РSP°С...РѕРјРјРјРјРSPSCЃ Р°Р°СЃРІРSPөРєР°. РЈРєСЃР°С—РSP°, 04080, Рј. РљРөС—РІ, РІСѓР». РљРөСЃРөР»С-РІСѓЃСЃРєР°, 63.