

$$\begin{aligned} & \text{B} \ll \text{P}^{\circ} \text{PsP} \gg \text{PiC}-\text{C}, \mathbf{B}^{\circ} \text{PeC}\overline{\text{H}}\text{P}_{\mu}\text{PjB} \gg \text{C}^{\circ} \text{PSP}_{\mu}\text{C}\overline{\text{I}}\text{C}, \text{P}_{\mu}\text{C}\overline{\text{H}}\text{P}_{\mu}\text{PsC}-\text{PrPSP}\overline{\text{e}}\text{Pj} \\ & \text{P}\overline{\text{i}}\text{C}\overline{\text{H}}\text{P}_{\mu}\text{PsC}, \text{P}\overline{\text{e}}\text{P} \cdot \text{P}^{\circ} \text{P}\overline{\text{i}}\text{P}^{\circ} \gg \text{CH}\overline{\text{P}}\text{SP}\overline{\text{e}}\text{Pj} \text{ C}-\text{P} \cdot \text{PSP}_{\mu}\text{P} \pm \text{PsP} \gg \text{C}\overline{\text{H}}\text{PIP}^{\circ} \gg \text{CH}\overline{\text{P}}\text{SP}\overline{\text{e}}\text{Pj} \text{ P} \cdot \text{P}^{\circ} \text{C}\overline{\text{I}}\text{PsP} \pm \text{PsPj} \text{ PrP} \gg \text{C}\overline{\text{I}} \\ & \text{PjC}-\text{C}\overline{\text{I}}\text{C} \dagger \text{P}_{\mu}\text{PIP}_{\mu}\text{PiPs} \text{ P} \cdot \text{P}^{\circ} \text{C}\overline{\text{I}}\text{C}, \text{PsC}\overline{\text{I}}\text{C}\overline{\text{r}}\text{PIP}^{\circ} \text{PSPSC}\overline{\text{I}} \text{ P}\overline{\text{i}}\text{C}\overline{\text{H}}\text{P}\overline{\text{e}} \text{ C}\overline{\text{I}}\text{C}\overline{\text{r}}\text{PiP} \gg \text{PsP} \pm \text{PsPIP}_{\mu}\text{PjC}\overline{\text{r}} \text{ C}, \text{P}^{\circ} \end{aligned}$$

Pjбґ™ CЛP·PsPIPсPjCр P±PsP»Cґ. P†P±CрPіCґPsC,,PμPS бґ” PrC-CґC±P° CґPμC±PsPIPөPSP°
P»C-PeP°CґCґCґPePsPiPs P·P°CґPsP±Cр B«P”PsP»PiC-C, **B®** PeCґPμPjB» бґ” C±PөPSPөC,Cґ
PIPөCґP°P¶PμPSCр PіCґPsC,PөP·P°PіP°P»CґPSCр, P°PSP°P»CґPiPμC,PөC±PSCр C,P°
PiPsPjC-CґPSCр P¶P°CґPsP·PSPөP¶CрPIP°P»CґPSCр PrC-Cґ, P·PjPμPSCөCрC” PSP°P±CґCЛPe,
CЛPePөPNө PIPөPSPөPeP°C” PіCґPө P·P°PіP°P»PμPSPSC-, CґPіCґPөC±PөPSPμPSPсPjCр
C,CґP°PIPjP°PjPө C±Pө CґPμPIPjP°C,PөC±PSPөPjPө P·P°C...PIPсCґCґPIP°PSPSCЛPjPө,
PiPsPeCґP°C%оCрC” CґCрC...P»PөPIC-CґC,Cґ CґCрPiP»PsP±C-PI.
PαP°CґPjP°PePsP»PsPiC-C±PSP° P°PeC,PөPIPSC-CґC,Cґ PіCґPμPiP°CґP°C,Cр
P·CрPjPsPIP»PμPSP° PNөPsPiPs P·PrP°C,PSC-CґC,Cґ PіCґPөPiPSC-C±CрPIP°C,Pө CґPөPSC,PμP·
PіCґPsCґC,P°PiP»P°PSPPrPөPSC-PI.

PμCґPө P·PsPIPSC-CөPSCґPsPjCр P·P°CґC,PсCґCрPIP°PSPSC- C-P±CрPіCґPsC,,PμPS
CөPIPөPrPePs PICґPjPsPeC,CрC”C,CґCґCЛ C±PμCґPμP· CөPeC-CґCр C- PіCґPsPSPөPeP°C” Cр
PIPсPiPSPөC%оPμ P·P°PіP°P»PμPSPSCЛ. PμCґPsPSPөPePSPμPSPSCЛ PrPs PjC-CґCґCЛ PrC-C—
PjPsP¶Pμ PIP°CґC-CґPIP°C,PөCґCЛ P·P°P»PμP¶PSPс PIC-Pr CґC,CрPiPμPSCЛ C,P° PIPөPrCр
CрCґP°P¶PμPSPSCЛ, P° C,P°PePsP¶B PIC-Pr PrC-P»CЛPSPөPө P·P°CґC,PсCґCрPIP°PSPSCЛ
C,P° PjC-CґCґCЛ PrC-C—.

PJ CґCрPiP»PsP±PsPIPөC... C,PeP°PSPөPSP°C... C,PμCґP°PiPμPIC,PөC±PSC-
PePsPSC†PμPSC,CґP°C†C-C— C,CґPөPjP°CґC,CґCґCЛ PіCґPsC,CЛPiPsPj PeC-P»CґPePsC...
PiPsPrPөPS, Cр C,PсPNө C±P°Cґ CЛPe Cр CґPөCґPsPIP°C,C†C- PeCґPsPIC- PrC-CґC±P°
CґPμC±PsPIPөPSP° CґC,P°PSPсPIPөC,Cґ P»PөCөPμ PSPμP·PSP°C±PSCр PeC-P»CґPeC-CґC,Cґ,
C,PсPjCр CґPөCґC,PμPjPSP° PrC-CЛB PіCґP°PeC,PөC±PSPс PIC-PrCґCрC,PSCЛ.

PαP°CґPjP°PePsPeC-PSPμC,PөPeP°.

P’C-PsP»PsPiC-C±PSP° C,CґP°PSCґC,,PsCґPjP°C†C-CЛ C-P±CрPіCґPsC,,PμPSCр
PIC-PrP±CрPIP°C”C,CґCґCЛ Cр PіPμC±C-PSC†C-. PαP°CґPjP°PePsP»PsPiC-C±PSPс
PSPμP°PeC,PөPIPSC- PjPμC,P°P±PsP»C-C,Pө PIPөPrP°P»CЛCґC,CґCґCЛ PSPөCґPeP°PjPө (90
%), P° C,P°PePsP¶ C-P· P¶PsPIC±Cґ. P†P±CрPіCґPsC,,PμPS P·Piбґ™ CЛP·CрC”C,CґCґCЛ PSP° 99
% P· P±C-P»PeP°PjPө PiP»P°P·PjPө PeCґPsPIC-. PμPμCґC-PсPr PSP°PiC-PIPIPөPiPμPrPμPSPSCЛ
CґC,P°PSPсPIPөC,Cґ 1,8бґ”3,5 PiPsPrPөPSPө.

PљP»C-PSC-C±PSC- C...P°CґP°PeC,PμCґPөCґC,PөPePө.

PμPsPeP°P·P°PSPSCЛ.

P”P»CЛ PjC-CґCґPμPIPсPiPsB P»C-PeCрPIP°PSPSCЛ PіCґPө PrPμPiPμPSPμCґP°C,PөPIPSPөC...
P·P°C...PIPсCґCґPIP°PSPSCЛC... CґCрPiP»PsP±C-PI P· P±PsP»CґPsPIPөPj CґPөPSPPrCґPsPjPsPj
(P°CґC,CґPsP·Pө), P·P°PіP°P»CґPSPөC... CґPμPIPjP°C,PөC±PSPөC...
P·P°C...PIPсCґCґPIP°PSPSCЛC... CґCрPiP»PsP±C-PI C- C...CґPμP±C,P°, PSP°P±CґCЛPeCр
P°P±Ps P·P°PіP°P»PμPSPSC- Pjбґ™ CЛPePөC... C,PeP°PSPөPS P±C-P»CЛ CґCрPiP»PsP±C-PI
(PSP°PіCґPөPeP»P°Pr, PіCґPө P±CрCґCґPөC,C-, C,PμPSPPrPөPSC-C,C-,
C,PμPSPPrPsPIP°PiC-PSC-C,C-, CрCґP°P¶PμPSPSC- P·Piбґ™ CЛP·PsPe C- CґCрPiP»PsP±PsPIPсC—
PeP°PіCґCрP»Pө), CґPeCрC,PсCґC,C- CґCрC...C-PI Cр PrC-P»CЛPSC†C- PiP»PμC±P°, P±PsP»Cґ
Cр PiPsPiPμCґPμPeCр, P»CґPjP±P°PiPs, PjC-P°P»PiC-C—, PіCґPө CґPiPsCґC,PөPIPSPөC... C,P°
C-PSCөPөC... C,CґP°PIPjP°C..., C,P°PePөC... CЛPe P·P°P±C-PNө,
PiPμCґPμPSP°PіCґCрP¶PμPSPSCЛ Pjбґ™ CЛP·C-PI, B CґPsP·C,CЛPiPSPμPSPSCЛ

$$\text{P} \cdot \text{PIBTh}^{\text{TM}} \text{C}\ddot{\text{U}}\text{P} \cdot \text{PsPe} \text{ C}, \text{P}^\circ \text{ C}\acute{\text{T}}\text{Cr}\text{C} \dots \text{PsP}\P\P\ddot{\text{e}}\text{P} \gg \text{P} \gg \text{C}\ddot{\text{U}}.$$

PᵤCᵗPₛC,PëPïPₛPₑP°P·P°PSPSCᵗ.

$$\text{B} \ll \text{P}''\text{PsP} \gg \text{PiC}-\text{C},^{\text{B}^{\circ}} \text{PeC}\overline{\text{T}}\text{J}\text{P}_{\mu}\text{PjB} \gg \text{P}\overline{\text{i}}\text{C}\overline{\text{T}}\text{J}\text{PsC}, \text{P}\overline{\text{e}}\text{P}\overline{\text{i}}\text{PsPeP}^{\circ}\text{P}^{\circ}\text{PSP}\overline{\text{e}}\text{PN}_{\text{e}}:$$

бҗ“ PиCҗPе PиC-PrPIPеC%PuPSC-PM C-PSPrPеPIC-PrCfP°P»CHPSC-PM C†CfC,P»PеPIPsCfC,C-
 PrPs P°PeC,PеPIPSpSc— CҗPµC†PsPIPеPSPе C-P±CfPиCҗPsC,,PµPSCr, PrPs P±CfPrCH-
 CµPePsC— P· PrPsPиPsPjC-P¶PSPеC... CҗPµC†PsPIPеPS P»C-PeP°CҗCfCHPePsPiPs
 P·P°CfPsP±Cf P°P±Ps PrPs C-PSCePеC... P°PSP°P»CHPiPµC,PеPeC-PI C,P°
 PиCҗPsC,PеCҗPµPIPjP°C,PеC†PSPеC... P·P°CfPsP±C-PI;

БҖ“ B PrP»CII P·P°CfC,PsCfCfPIP°PSPSCII PSP° PIC-PrPeCҗPөC,C- CҗP°PSPө, PiCҗPө
P·P°PiP°P»CHPSPөC...B C,P° C-PSC,,PuPeC†C-PN₂PSPөC... P·P°C...PIPsCҗCҗPIP°PSPSCII C...B
CөPeC-CҗPө, C,P°PePөC... CIIPe PuPeP·PuPjP°, P° C,P°PePsP¶ PrP»CII
P·P°CfC,PsCfCfPIP°PSPSCII PSP° CfP»PөP·PsPIC- PsP±PsP»PsPSPөPө;

$$\text{B}\bar{\text{H}}^+\text{B}^-\text{C}\bar{\text{r}}^+\text{C}, \text{C}\bar{\text{H}}\text{P}\bar{\text{u}}\text{C}, \text{C}\bar{\text{H}}\text{P}\bar{\text{s}}\text{P}\bar{\text{j}}\text{C}\bar{\text{r}}^+\text{C}, \text{C}\bar{\text{H}}\text{P}\bar{\text{e}}\text{P}\bar{\text{j}}\text{P}\bar{\text{u}}\text{C}\bar{\text{r}}^+\text{C}, \text{C}\bar{\text{H}}\text{C}-\text{PIP}^+\text{PiC}-\text{C}, \text{PSPsC}\bar{\text{r}}^+\text{C}, \text{C}-.$$

$P^{\circ}P^{\circ}C^{\circ}P_jP_sPrC-C\Pi P^{\circ}C-PSC\epsilon P\ddot{e}P_jP\ddot{e}P\gg C-P\epsilon P^{\circ}C\overline{C}C\overline{C}H\overline{C}P\epsilon P\ddot{e}P_jP\ddot{e}P^{\circ}P^{\circ}C\overline{C}P_sP\pm P^{\circ}P_jP\ddot{e}C,P^{\circ}C-PSC\epsilon C-PIP\ddot{e}PrP\ddot{e}PIP^{\circ}P^{\circ}C^{\circ}P_jP_sPrC-PN_0.$

$\text{P}\mu\text{C}\bar{\text{T}}\bar{\text{P}}\bar{\text{e}} \cdot \text{P}\cdot\text{PsPIPSC}-\text{C}\bar{\text{e}}\text{PSC}\bar{\text{H}}\text{P}\bar{\text{s}}\text{PjC}\bar{\text{r}} \cdot \text{P}\cdot\text{P}^{\circ}\text{C}\bar{\text{f}}\text{C}, \text{PsC}\bar{\text{f}}\text{C}\bar{\text{r}}\text{PIP}^{\circ}\text{PSPSC}-\bar{\text{P}}\bar{\text{i}}\text{C}\bar{\text{H}}\text{P}\mu\bar{\text{P}}\bar{\text{i}}\text{P}^{\circ}\text{C}\bar{\text{H}}\text{P}^{\circ}\text{C}, \text{C}\bar{\text{r}}$
 $\text{P}\cdot\text{PiC}-\text{PrPSPs} \cdot \text{C}\bar{\text{H}}\text{P}\mu\text{PePsPjP}\mu\text{PSP}\bar{\text{r}}\text{P}^{\circ}\text{C}\dagger\text{C}-\text{C}\bar{\text{I}}\bar{\text{P}}\text{PjP}\bar{\text{e}} \text{PIP}\cdot\text{P}^{\circ}\text{C}''\text{PjPsPrC}-\text{C}-\text{P}\cdot\text{C}-\text{PSC}\bar{\text{e}}\text{P}\bar{\text{e}}\text{PjP}\bar{\text{e}}$
 $\text{P}\gg\text{C}-\text{PeP}^{\circ}\text{C}\bar{\text{H}}\text{C}\bar{\text{f}}\text{C}\bar{\text{H}}\text{PeP}\bar{\text{e}}\text{PjP}\bar{\text{e}} \cdot \text{P}\cdot\text{P}^{\circ}\text{C}\bar{\text{f}}\text{PsP}\pm\text{P}^{\circ}\text{PjP}\bar{\text{e}} \text{PSP}\mu \text{C}\bar{\text{f}}\bar{\text{P}}\bar{\text{i}}\text{PsC}\bar{\text{f}}\text{C}, \text{P}\mu\text{C}\bar{\text{H}}\text{C}-\text{PiP}^{\circ}\text{P}\gg\text{PsC}\bar{\text{f}}\text{C}\bar{\text{I}}.$

$\text{P}\ddot{\text{K}}\text{P}\mu\text{P}\text{S}\text{P}\pm\text{C}\dots\text{C}-\text{PrPSPs}$ $\text{PiPsPIC}-\text{PrPsPjP}\ddot{\text{E}}\text{C},\text{P}\ddot{\text{e}}$ $\text{P}\gg\text{C}-\text{PeP}^\circ\text{C}\ddot{\text{H}}\text{C}\ddot{\text{H}}$ $\text{PiC}\ddot{\text{H}}\text{Ps}$ $\text{PsPrPSPsC}\ddot{\text{H}}\text{P}^\circ\text{C}\ddot{\text{I}}\text{PSP}\mu$
 $\text{P}\gg\text{C}-\text{PeCrPIP}^\circ\text{PSPSC}\ddot{\text{H}}$ $\text{C}-\text{PSC}\ddot{\text{E}}\text{P}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$ $\text{P}\gg\text{C}-\text{PeP}^\circ\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{PeP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$ $\text{P}\cdot\text{P}^\circ\text{C}\ddot{\text{I}}\text{PsP}\pm\text{P}^\circ\text{PjP}\ddot{\text{e}},$ $\text{C}\ddot{\text{H}}\text{PeC}\%_0\text{Ps}$
 $\text{C},\text{P}^\circ\text{PeP}\mu$ $\text{PIC}-\text{PrP}\pm\text{CrPIP}^\circ\text{C}''\text{C},\text{C}\ddot{\text{H}}\text{C}\ddot{\text{I}}\text{C}\ddot{\text{H}},$ $\text{P}^\circ\text{P}\pm\text{Ps}$ $\text{PiC}\ddot{\text{H}}\text{Ps}$ $\text{PSP}\mu\text{C}\%_0\text{PsPrP}^\circ\text{PIPSPs}$
 $\text{PiC}\ddot{\text{H}}\text{PsPIP}\mu\text{PrP}\mu\text{PSC}\ddot{\text{I}}$ $\text{C},\text{P}\mu\text{C}\ddot{\text{H}}\text{P}^\circ\text{PiC}-\text{C}\ddot{\text{H}}.$

$$PhCIPsP \pm P \gg P \ddot{e}PIP_sCIC, C- P \cdot P^{\circ}CIC, P_sCIC \dot{z}PIP^{\circ}PSPSCII.$$

Pj PiP°C†C-C" PSC, C-PI P· P°C†C, PjPsCñ, C†C-PSPSPsCñ PiP°CñC†C†PePsCñ,
PSP°P±CñC†C†PePsPj C†P»PëP·PsPIP°S— PsP±PsP»PsPSPePë PSPsC†P° (C,P°Pe P·PIP°PSC-
CñPëPSPsPiPsP»C-PiPë), B C...CñPsPSC-C†PSPëPjPë PsP±C†C, CñC†PeC, PëPIPSPëPjPë
P·P°C...PIP°S CñCñPIP°PSPSC†PjPë PrPëC...P°P»CñPSPëC... CëP»C†C...C-PI P°P±Ps
C...CñPsPSC-C†PSPëPjPë C-PSC,, PµPeC†C-C†PjPë PrPëC...P°P»CñPSPëC... CëP»C†C...C-PI
(PsC†PsP±P»PëPIPs P· C†PëPjPiC, PsPjP°PjPë, C†PeC- PSP°PiP°PrC†CñC, Cñ C†C-PSPSC†
PiP°CñC†C†PeC†) C,P° C† PiP°C†C-C" PSC, C-PI P· PiC-PiPµCñC†C†C,P»PëPIC-C†C, Cñ PrPs
P°PSP°P»CñPiPµC, PëPeC-PI C- PiCñPsC, PëCñPµPIPjP°C, PëC†PSPëC... PiCñPµPiP°CñP°C, C-PI
CñC-P·PSPsPiPs C, PëPiC† P±C-P»CñCëPëPñ CñPëP·PëPe CñPsP·PIPëC, PeC†
P°C†C, PjP°C, PëC†PSPëC... PSP°PiP°PrC-PI (PSPµPiPµCñPµPSPsC†PëPjC-C†C, Cñ
P°PSP°P»CñPiPµC, PëPeC-PI/ P°PSP°P»CñPiPµC, PëC†PSP° P°C†C, PjP°), PjC-C†C†PµPIPëC...
PSP°P±CñC†C†PeC-PI CëPeC-CñPë C- C†P»PëP·PsPIPëC... PsP±PsP»PsPSPsPe (PSP°P±CñC†C†Pe
PñPIC-PSPePµ) P°P±Ps PeCñPsPiPëPiB™ C†PSPePë.

P—P°CfC,PsCfCfPIP°PSPSCЦ PïCђPµPïP°CђP°C,Cf C,P°PePëPj PïP°C†C—C”PSC,P°Pj
PSPµPsP±C...C—PrPSPs PïCђPsPIPsPrPëC,Pë P·P° PsCfPsP±P»PëPIPëC... CfPjPsPI C,P° PïC—Pr
P±PµP·PïPsCfPµCђPµPrPSC—Pj B PePsPSC,CђPsP»PµPj P»C—PeP°CђCЦ. PŸP»C—Pr P·
PsP±PµCђPµP¶PSC—CfC,Cђ P·P°CfC,PsCfPsPICfPIP°C,Pë PïCђPµPïP°CђP°C,
PïP°C†C—C”PSC,P°Pj C—P· PïC—PïPµCђC†CfC,P»PëPIC—CfC,Cђ (P°P»PµCђPïC—C”Cђ) PSP°
C—PSC€C— CђPµC†PsPIPëPSPë, C%Ps CfPïCђPëC†PëPSCЦCђC,Ч PïPsPrCђP°P·PSPµPSPSCЦ
C€PeC—CђPë, CfPIPµCђP±C—P¶, PeCђPsPïPëPIBђ™ CЦPSPeCf. Pj CђP°P·C— PïPsCЦPIPë
PIPëCfPëPïCf PSP° C€PeC—CђC— CfP»C—Pr PSPµPïP°PNëPSPs PïCђPëPïPëPSPëC,Pë
P·P°CfC,PsCfCfPIP°PSPSCЦ PeCђPµPjCf.

PµCђPë P·P°CfC,PsCfCfPIP°PSPSC— C—P±CfPïCђPsC,,PµPSCf P±CfP»Pë
P·P°CђPµC”CfC,CђPsPIP°PSC— C,CЦP¶PeC— C€PeC—CђPSC— PïPsP±C—C†PSC— CђPµP°PeC†C—C—,
P·PsPeCђPµPjP° PµPeCfC,,PsP»C—P°C,PëPIPSPëPNë PrPµCђPjP°C,PëC,,
PjCfP»ЧC,PëC,,PsCђPjPSP° PµCђPëC,PµPjP°, CfPëPSPPrCђPsPj PŸC,C—PIPµPSCfP° Bђ”
P”P¶PsPSCfPsPSP°, C,PsPeCfPëC†PSPëPNë PµPïC—PrPµCђPjP°P»ЧHPSPëPNë
PSPµPeCђPsP»C—P·, PjPµPrPëPeP°PjPµPSC,PsP·PSP° CђPµP°PeC†C—CЦ P·
PµPsP·PëPSPsC,,C—P»C—C”Cђ C— CfPëCfC,PµPjPSPëPjPë CfPëPjPïC,PsPjP°PjPë (DRESS—
CfPëPSPPrCђPsPj) C,P° PïPsCfC,CђPëPNë PïPµPSPµCђP°P»C—P·PsPIP°PSPëPNë
PµPeP·P°PSC,PµPjP°C,PsP·PSPëPNë PïCfCfC,CfP»ЧHPsP·, CЦPeC— PjPsP¶CfC,Ч
CfC,P°PSPsPIPëC,Pë P·P°PïCђPsP·Cf PrP»CЦ P¶PëC,C,CЦ P°P±Ps PïCђPëP·PIPµCfC,Pë PrPs
P»PµC,P°P»ЧHPSPsPiPs PSP°CfP»C—PrPeCf (PrPëPI. CђPsP·PrC—P» B«PµPsP±C—C†PSC—
CђPµP°PeC†C—C—B»). P’C—P»ЧC€C—CfC,Ч C,P°PePëC... CђPµP°PeC†C—PNë
PIPëPSPëPeP°P»Pë PIPïCђPsPrPsPIP¶ PïPµCђC€PsPiPs PjC—CfCЦC†CЦ.

Pj CђP°P·C— PïPsCЦPIPë PsP·PSP°Pe C,P° CfPëPjPïC,PsPjC—PI, C%Ps PIPeP°P·CfCђC,Ч PSP°
C†C— CђPµP°PeC†C—C—, P·P°CfC,PsCfCfPIP°PSPSCЦ C—P±CfPïCђPsC,,PµPSCf CfP»C—Pr
PSPµPïP°PNëPSPs PïCђPëPïPëPSPëC,Pë C— CђPsP·PïP»CЦPSCfC,Pë PjPsP¶P»PëPIC—CfC,Ч
P°P»ЧC,PµCђPSP°C,PëPIPSPsPiPs P»C—PeCfPIP°PSPSCЦ (CЦPeC%Ps PïPsC,CђC—P±PSPs).

PќPµ PrPsPïCfCfPeP°C,Pë PïPsC,CђP°PïP»CЦPSPSCЦ PïCђPµPïP°CђP°C,Cf PI PsC†C—.

PќPµPsP±C...C—PrPSPs P·PIPµCђPSCfC,Pë CfPIP°PïCf PSP° C,Pµ, C%PsP± PrC—C,Pë PSPµ
C,PsCђPeP°P»PëCfCЦB PrC—P»CЦPSPsPe C€PeC—CђPë, PSP° CЦPeC— P±CfP»Ps
PSP°PSPµCfPµPSPs PïCђPµPïP°CђP°C,.

PïPeC%Ps PrPëCfPePsPjC,,PsCђC, PïCђPë P»C—PeCfPIP°PSPSC— C,CђPëPIP°C” PrPsPIC€Pµ 3
PrPSC—PI, CfP»C—Pr PïCђPsPePsPSCfCfP»ЧC,CfPIP°C,PëCfCЦ P· P»C—PeP°CђPµPj.

PђPµCђPµP· PjPsP¶P»PëPIPµ PIPëPSPëPePSPµPSPSCЦ PSP°PrPjC—CђPSPsC—
CfPIC—C,P»PsC†CfC,P»PëPIPsCfC,C— PïP°C†C—C”PSC,P°Pj CfP»C—Pr CfPSPëPeP°C,Pë
C—PSC,PµPSCfPëPIPSPsPiPs PIPïP»PëPICf CfPsPSCЦC†PSPsPiPs CfPIC—C,P»P° / PJPα—
PïCђPsPjPµPSC—PI PïCђPë P·P°CfC,PsCfCfPIP°PSPSC— PïCђPµPïP°CђP°C,Cf.

P»C—PeP°CђCfЧHPePëPNë P·P°CfC—P± PjC—CfC,PëC,Ч 50 PjPi
PïCђPsPïC—P»PµPSPiP»C—PePsP»Cђ PSP° 1 Pi. PµCђPsPïC—P»PµPSPiP»C—PePsP»Ч PjPsP¶Pµ
PIPëPeP»PëPeP°C,Pë PïPsPrCђP°P·PSPµPSPSCЦ C€PeC—CђPë.

PќP°C,CђC—Cђ PjPµC,PëP»PïP°CђP°PïC—PrCђPsPeCfPëP±PµPSP·PsP°C, PjPsP¶Pµ
CfPïCђPëC†PëPSPëC,Pë CђPµP°PeC†C—C— PïC—PïPµCђC†CfC,P»PëPIPsCfC,C— (PjPsP¶P»PëPIPs
CfPïPsPIC—P»ЧHPSPµPSC—).

P¡PµPNë P»C—PeP°CђCfЧHPePëPNë P·P°CfC—P± PjC—CfC,PëC,Ч P°CђPsPjP°C,PëP·P°C,PsCђPë

(PsP»C-Cl P»P°PIP°PSPPrPsPIP° C,P° PsP»C-Cl PSpμCḡPsP»PsPIP°) B P·
P±PμPSP·PēP»PsPIPēPj CḡPīPēCḡC,PSPj, P±PμPSP·PēP»P±PμPSP·PsP°C,PSPj, C†PēC,CḡP°P»PμPj,
C†PēC,CḡPsPSPμP»PsP»PsPj, PeC†PjP°CḡPēPSPsPj, PμPIPiPμPSPsP»PsPj, C,,P°CḡPSPμP·PsP»PsPj,
PiPμCḡP°PSC-PsP»PsPj, P»PēPjPsPSPμPSPsPj/d-P»PēPjPsPSPμPSPsPj, P»C-PSP°P»PsPsP»PsPj,
ClPeC- PjPsP¶C†C,Ch PIPēPeP»PēPeP°C,Pē P°P»PμCḡPiC-C†PSC- CḡPμP°PeC†C-C—.

*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,ChB B

PḡP»C-PSC-C†PSPēC... PrP°PSPēC... C%PsPrPs PjC-CḡC†PμPIPsPiPs
P·P°CḡC,PSCḡC†PIP°PSPSCḡ P»C-PeP°CḡCḡChPePsPiPs P·P°CḡPsP±C† B«P°PsP»PiC-C,^{B®}
PeCḡPμPjB» PiC-Pr C†P°Cḡ PIP°PiC-C,PSPsCḡC,C- PSPμPjP°C”. PḡP°PIC-C,Ch ClPeC%Ps
CḡPēCḡC,PμPjPSP° PμPeCḡPīPsP·PēC†C-Cl C” PSPēP¶C†PsCḡ PīPsCḡC-PIPSCḡPSPs P·
PīPμCḡPsCḡP°P»ChPSPēPj P·P°CḡC,PSCḡC†PIP°PSPSCḡPj, PSPμPIC-PrPsPjPs, C†Pē PjPsP¶Pμ
CḡPēCḡC,PμPjPSP° PμPeCḡPīPsP·PēC†C-Cl P»C-PeP°CḡCḡChPePsPiPs P·P°CḡPsP±C†
B«P°PsP»PiC-C,^{B®} PeCḡPμPjB», PrPsCḡCḡPiPSC†C,P° PiC-CḡP»Cl PjC-CḡC†PμPIPsPiPs
P·P°CḡC,PSCḡC†PIP°PSPSCḡ, P±C†C,Pē CēPeC-PrP»PēPIPsCḡ PrP»Cl
PμPjP±CḡC-PsPSP°/PīP»PsPrP°. PμC-Pr C†P°Cḡ PīPμCḡCēPsPiPs C,P° PrCḡC†PiPsPiPs
C,CḡPēPjPμCḡC,CḡC† PIP°PiC-C,PSPsCḡC,C- B«P°PsP»PiC-C,^{B®} PeCḡPμPjB» PSPμ CḡP»C-Pr
P·P°CḡC,PSCḡC†PIP°P°C,Pē P±PμP· PSP°PiP°P»ChPSPsC— PīPsC,CḡPμP±Pē. Pj CḡP°P·C-
P·P°CḡC,PSCḡC†PIP°PSPSCḡ PrPsP·P° PīPsPIPēPSPSP° P±C†C,Pē ClPePsPjPsPiP°
PSPēP¶C†PsCḡ, P° C,CḡPēPIP°P»C-CḡC,Ch P»C-PeC†PIP°PSPSCḡ Bḡ” ClPePsPjPsPiP°
PePsCḡPsC,CēPsCḡ.

PḡPēCḡC,PμPjPSPμ P·P°CḡC,PSCḡC†PIP°PSPSCḡ C-PSPiC-P±C-C,PSCḡC-PI
PiCḡPsCḡC,P°PiP»P°PSPPrPēPSCḡPēPSC,PμC,P°P·Pē, P·PsPeCḡPμPjP° P»C-PeP°CḡCḡChPePsPiPs
P·P°CḡPsP±C† B«P°PsP»PiC-C,^{B®} PeCḡPμPjB», PiC-Pr C†P°Cḡ C,CḡPμC,ChPsPiPs
C,CḡPēPjPμCḡC,CḡC† PIP°PiC-C,PSPsCḡC,C- PjPsP¶Pμ CḡPīCḡPēC†PēPSPēC,Pē
CḡPμCḡC†PμPIPs-P»PμPiPμPSPμPIC† C,P° PSPēCḡPePsPIC† C,PSPeCḡPēC†PSC-CḡC,Ch C†
PīP»PsPrP°. PḡP°PiCḡPēPeC-PSC†C- PIP°PiC-C,PSPsCḡC,C- PjPsP¶Pμ PIPēPSPēPePSC†C,Pē
C,CḡPēPIP°P»P° PeCḡPsPIPsC,PμC†P° ClPe C† PjP°C,PμCḡC-, C,P°Pe C- C† PrPēC,PēPSPē, P°
C,P°PePsP¶ P·P°C,CḡPēPjPeP° PīPsP»PsPiC-PI. PḡPsPjC† B«P°PsP»PiC-C,^{B®} PeCḡPμPjB»
PiCḡPsC,PēPiPsPeP°P·P°PSPēPμ PiC-Pr C†P°Cḡ PsCḡC,P°PSPSCHPsPiPs C,CḡPēPjPμCḡC,CḡC†
PIP°PiC-C,PSPsCḡC,C- (PrPēPI. CḡPsP·PrC-P» B«PμCḡPsC,PēPiPsPeP°P·P°PSPSCḡB»).

P°CḡC†PrPSPμ PiPsPrCḡPIP°PSPSCḡ

PḡC-P»ChPePē PSPμP·PSP°C†PSP° PeC-P»ChPeC-CḡC,Ch P°PeC,PēPIPSPēC...
PīPsC...C-PrPSPēC... C-P±C†PiCḡPsC,,PμPSC† C- PiCḡPsPrC†PeC,C-PI PμPsPiPs CḡPsP·PīP°PrC†
PiCḡPsPSPēPeP°C” C† PiCḡC†PrPSPμ PjPsP»PsPePs. PḡP° PrP°PSPēPμ PjPsPjPμPSC, PrP°PSPēC...
PiCḡPs PSPμPiP°C,PēPIPSPēPμ PIPīP»PēPI PSP° PSPsPIPsPSP°CḡPsPrP¶PμPSPsPiPs PSPμPjP°C”,
C,PSPjC† C† CḡP°P·C- PePsCḡPsC,PePsC†P°CḡPSPsPiPs P»C-PeC†PIP°PSPSCḡ PSPμPjP°C”
PSPμPsP±C...C-PrPSPsCḡC,C- PīPμCḡPμCḡPēPIP°C,Pē PiPsPrC†PIP°PSPSCḡ PiCḡC†PrPrCḡ.
PμCḡPsC,Pμ PrPsP±PsPIC† PrPsP·C† PiCḡPē 3Bḡ“4-CḡP°P·PsPIPsPjC†
P·P°CḡC,PSCḡC†PIP°PSPSC- CḡPjC†P¶PePē PeCḡPμPjC† PrPsPIP¶PēPSPsCḡ 4Bḡ“10 CḡPj PSPμ
PjPsP¶PSP° PīPμCḡPμPIPēC%C†PIP°C,Pē, P° C† CḡP°P·C- C,CḡPēPIP°P»PsPiPs
P»C-PeC†PIP°PSPSCḡ PSPμPsP±C...C-PrPSPs PīPμCḡPμCḡPIP°C,Pē PiPsPrC†PIP°PSPSCḡ
PiCḡC†PrPrCḡ.

P-C-PSPePē, C%Ps PiPsPrC†CḡC,Ch PiCḡC†PrPrCḡ, PSPμ PīPsPIPēPSPSC-

P·P°CÍC,PsCÍPsPICrPIP°C,Pë C†PμPNë P»C-PeP°CĤCÍCHPePëPNë P·P°CÍC-P± CÍ
PrC-P»CÍPSC†C- PiCĤCÍPrPμPNë, C%PsP± CÍPSPëPePSCrC,Pë PìPsC,CĤP°PìP»CÍPSPSCÍ
C†CHPsPiPs PiCĤPμPìP°CĤP°C,CÍ PI PsCĤPiP°PSC-P·Pj PSPμPjPsPIP»CÍC,Pë.

P—PrP°C,PSC—CÍC,CH PIPìP»PëPIP°C,Pë PSP° CëPIPëPrPeC—CÍC,CH CĤPμP°PeC†C— PiCĤPë
PePμCĤCáPIP°PSPSC- P°PIC,PsC,CĤP°PSCÍPìPsCĤC,PsPj P°P±Ps C-PSCëPëPjPë
PjPμC...P°PSC-P·PjP°PjPë.

P”P°PSPëC... C%PsPrPs PIPìP»PëPICr C-P±CÍPìCĤPsC,,PμPSCr CÍ C,,PsCĤPjC- PeCĤPμPjCÍ PSP°
P·PrP°C,PSC—CÍC,CH PePμCĤCÍPIP°C,Pë P°PIC,PsPjPsP±C-P»PμPj C,P° PìCĤP°C†CHPIP°C,Pë P·
PìPsC,PμPSC†C-PNëPSPs PSPμP±PμP·PìPμC†PSPëPjPë PjPμC...P°PSC-P·PjP°PjPë PSPμPjP°C”.

PŸPìPsCÍC-P± P·P°CÍC,PsCÍCáPIP°PSPSCÍ C,P° PrPsP·Pë.

PŸC-P»CHPePë PrP»CÍ P·PsPIPSC-CëPSCĤPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCÍ.
P>C-PeP°CĤCÍCHPePëPNë P·P°CÍC-P± P·P°CÍC,PsCÍPsPICrPIP°C,Pë 3бĤ“4 CĤP°P·Pë PSP°
PrPsP±CÍ. P—P°P»PμP¶PSPs PIC-Pr PIPμP»PëC†PëPSPë CÍCĤP°P¶PμPSPsC— PrC-P»CÍPSPëPë
PeCĤPμPj PSP°PSPsCÍPëC,Pë C,PsPSPëPëPj CëP°CĤPsPj PSP° CëPeC—CĤCÍ CÍ PrC-P»CÍPSC†C-
P·P°PìP°P»PμPSPSCÍ/P±PsP»CĤ CÍPjCÍP¶PeP°PjPë PrPsPIP¶PëPSPsCĤ 4бĤ“10 CÍPj, C%Ps
PIC-PrPìPsPIC-PrP°C” 2бĤ“5 Pi PeCĤPμPjCÍ (100бĤ“250 PjPi C-P±CÍPìCĤPsC,,PμPSCr) P·
PìPsPrP°P»CHCëPëPj P»PμPiPePëPj PIC,PëCĤP°PSPSCÍPj. PĤP°PeCÍPëPjP°P»CHPSP°
PrPsP±PsPIP° PrPsP·P° CÍC,P°PSPsPIPëC,CH 20 Pi PeCĤPμPjCÍ (C%Ps PIC-PrPìPsPIC-PrP°C” 1
000 PjPi C-P±CÍPìCĤPsC,,PμPSCr).

PμCĤPë PIPμP»PëPePëC... PiPμPjP°C,PsPjP°C... C,P° PSP°P±CĤCÍPeP°C... PSP° PìPsC†P°C,PeCÍ
P»C-PeCÍPIP°PSPSCÍ PjPsP¶PSP° P·P°CÍC,PsCÍPsPICrPIP°C,Pë PeCĤPμPj PìC-Pr
PsPeP»CĤP·C-PNëPSCr PìPsPIбĤ™ CÍP·PeCÍ.

PŸCĤPëPIP°P»C—CÍC,CH P»C-PeCÍPIP°PSPSCÍ PIPëP·PSP°C†P°C” P»C-PeP°CĤ. PJ
P±C-P»CHCëPsCÍC,C- PIPëPìP°PrPeC-PI C,PμCĤPjC-PS P»C-PeCÍPIP°PSPSCÍ
CÍC,P°PSPsPIPëC,CH 2бĤ“3 C,PëP¶PSC-. P”P°PSPëC... PìCĤPs C,PμCĤP°PìPμPIC,PëC†PSCr
PePsCĤPëCÍC,CH PIC-Pr P·P°CÍC,PsCÍCÍPIP°PSPSCÍ P»C-PeP°CĤCÍCHPePsPiPs
P·P°CÍPsP±CÍ PìCĤPsC,CÍPiPsPj P±C-P»CHCë C,CĤPëPIP°P»PsPiPs C†P°CÍCÍ PSPμPjP°C”.

PμCĤPsPSPëPePSPμPSPSCÍ P°PeC,PëPIPSPsPiPs PePsPjPìPsPSPμPSC,P° PjPsP¶Pμ P±CÍC,Pë
PìC-PrCÍPëP»PμPSPs P·P° PrPsPìPsPjPsPiPsCĤ C-PsPSPsC,,PsCĤPμP·CÍ (CÍPìPμC†C-P°P»CHPSP°
C,,PsCĤPjP° PμP»PμPeC,CĤPsC,PμCĤP°PìC—). PJ C,P°PePsPjCÍ PIPëPìP°PrPeCÍ
PìCĤPμPìP°CĤP°C, PSP°PSPsCÍPëC,Pë PìC-Pr PeP°C,PsPr (PSPμPìP°C,PëPIPSPëPNë
PμP»PμPeC,CĤPsPr), C-PSC,PμPSCÍPëPIPSC—CÍC,CH CÍC,CĤCÍPjCÍB 0,1бĤ“0,5 mPĤ PSP° 5
CÍPj² PìPsPIPμCĤC...PSC- PμP»PμPeC,CĤPsPrP°, C,CĤPëPIP°P»C—CÍC,CH PìCĤPsC†PμPrCÍCĤPë
бĤ“ PrPs 10 C...PIPëP»PëPS.

PμC—CÍP»CÍ PSP°PSPμCÍPμPSPSCÍ PeCĤPμPjCÍ PSP° CëPeC—CĤCÍ PìPsC,CĤC-P±PSPs
PIPëC,PμCĤC,Pë CĤCÍPePë PìP°PìPμCĤPsPIPëPj CĤCÍCëPSPëPePsPj, P° PìPsC,C-Pj PIPëPjPëC,Pë,
CÍPeC%Ps PIPsPSPë PSPμ C” PsP±бĤ™ C”PeC,PsPj P»C-PeCÍPIP°PSPSCÍ. PμP°PìPμCĤPsPIPëPNë
CĤCÍCëPSPëPe CÍP»C-Pr CÍC,PëP»C-P·CÍPIP°C,Pë CĤP°P·PsPj C-P· PIC-PrC...PsPrP°PjPë.

PμPμCĤCë PSC-P¶ PìCĤPëPNëPjP°C,Pë PrCÍCë P°P±Ps PIP°PSPSCr, PìP°C†C—C”PSC,
PìPsPIPëPSPμPS PìPsC†PμPeP°C,Pë, PìPsPePë P°PeC,PëPIPSP° CĤPμC†PsPIPëPSP°
PIP±PμCĤPμC,CHCÍCÍ.

B

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

$P\acute{K}P_{\mu} P \cdot P^{\circ}C\acute{I}C, PsC\acute{I}P_{\mu}PIC\acute{r}PIP^{\circ}C, P\ddot{e} PrC-C, C\ddot{I}P_j PIC-PePsP_j B PrPs 14 C\grave{H}PsPeC-PI$.

$P_{\mu}P_{\mu}C\grave{H}P_{\mu}PrPsP \cdot C\acute{z}PIP^{\circ}PSPSC\ddot{I}$.

$P_j C\grave{H}P^{\circ}P \cdot C- PSP^{\circ}PSP_{\mu}C\acute{I}P_{\mu}PSPSC\ddot{I} P \pm C-P \gg CHC\epsilon PsC- PeC-P \gg CHPePsC\acute{I}C, C- PeC\grave{H}P_{\mu}P_jC\acute{r},$
 $PSC-P\parallel C\grave{H}P_{\mu}PePsP_jP_{\mu}PSPPrPsPIP^{\circ}PSPs, PSP_{\mu}PsP \pm C \dots C-PrPSPs PIP\ddot{e}PrP^{\circ}P \gg P\ddot{e}C, P\ddot{e}$
 $P \cdot P^{\circ}P \gg P\ddot{e}C\epsilon PeP\ddot{e} PeC\grave{H}P_{\mu}P_jC\acute{r}B C, P^{\circ} P\ddot{I}C\grave{H}PsP_jP\ddot{e}C, P\ddot{e} C\epsilon PeC-C\grave{H}C\acute{r}B PIPsPrPsC\grave{H}. P_{\mu}C\grave{H}P\ddot{e}$
 $P \cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC- PrC\acute{r}P\parallel P_{\mu} PIP_{\mu}P \gg P\ddot{e}PePsC- PeC-P \gg CHPePsC\acute{I}C, C- P^{\circ}P \pm Ps P\ddot{I}C\grave{H}P\ddot{e}$
 $PIP\ddot{e}P\ddot{I}^{\circ}PrPePsPIPsP_jC\acute{r} PIPSC\acute{r}C, C\grave{H}C-C\epsilon PSCHPsP_jC\acute{r} P\ddot{I}C\grave{H}P\ddot{e}PN_{\circ}PsP_jC- PeC\grave{H}P_{\mu}P_jC\acute{r}$
 $PSP_{\mu}PsP \pm C \dots C-PrPSPs P\ddot{I}PsPIC-PrPsP_jP\ddot{e}C, P\ddot{e} P\ddot{I}C\grave{H}Ps C\ddot{I}P_{\mu} P \gg C-PeP^{\circ}C\grave{H}C\ddot{I}.$
 $P\check{Y}P\ddot{I}P_{\mu}C\ddot{I}P\ddot{e}C, C-C\ddot{I}PSP\ddot{e}PN_{\circ} P^{\circ}PSC, P\ddot{e}PrPsC, PSP_{\mu}PIC-PrPsP_jP\ddot{e}PN_{\circ}.$

$P_{\mu}PsP \pm C-C\ddot{I}PSC- C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C-$.

$P_{\mu}P \gg P^{\circ}C\acute{I}P\ddot{e}C, C-PeP^{\circ}C\ddot{I}C-C\ddot{I} P\ddot{I}PsP \pm C-C\ddot{I}PSP\ddot{e}C \dots C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-PN_{\circ} P \cdot P^{\circ} C\ddot{I}P^{\circ}C\acute{I}C, PsC, PsC\grave{H}$
 $PIP\ddot{e}PSP\ddot{e}PePSP_{\mu}PSPSC\ddot{I}: PrC\acute{r}P\parallel P_{\mu} C\ddot{I}P^{\circ}C\acute{I}C, C- (\geq 1/10), C\ddot{I}P^{\circ}C\acute{I}C, C- (\geq 1/100, < 1/10),$
 $PSP_{\mu}C\ddot{I}P^{\circ}C\acute{I}C, C- (\geq 1/1000, < 1/100), P\ddot{I}PsPsPrP\ddot{e}PSPsPeC- (\geq 1/10000, < 1/1000),$
 $C\grave{H}C-PrPeC-C\acute{I}PSC- (< 1/10000), C\ddot{I}P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsP_jP^{\circ}.$

$P PsP \cdot P \gg P^{\circ}PrP\ddot{e} P \cdot P \pm PsPeC\acute{z} C-P_jC\acute{z}PSPSPsC- C\acute{I}P\ddot{e}C\acute{I}C, P_{\mu}P_jP\ddot{e}$

$P\acute{K}P_{\mu}C\ddot{I}P^{\circ}C\acute{I}C, C-: C, P^{\circ}PeC- C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C- P\ddot{I}C-P\ddot{I}P_{\mu}C\grave{H}C\ddot{I}C\acute{r}C, P \gg P\ddot{e}PIPsC\acute{I}C, C-, C\ddot{I}Pe$
 $P_jC-C\acute{I}C\ddot{I}P_{\mu}PIC- P^{\circ}P \gg P_{\mu}C\grave{H}P\ddot{I}C-C\ddot{I}PSC- C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C- (PePsPSC, P^{\circ}PeC, PSC-$
 $PrP_{\mu}C\grave{H}P_jP^{\circ}C, P\ddot{e}C, P\ddot{e}).$

$P PsP \cdot P \gg P^{\circ}PrP\ddot{e} P \cdot P \pm PsPeC\acute{z} PsC\grave{H}P\ddot{I}P^{\circ}PSC-PI PrP\ddot{e}C \dots P^{\circ}PSPSC\ddot{I}, P\ddot{I}C\grave{H}C\acute{z}PrPSPsC- PeP \gg C-C, PeP\ddot{e}$
 $C, P^{\circ} C\acute{I}P_{\mu}C\grave{H}P_{\mu}PrPsC\acute{I}C, C-PSPSC\ddot{I}$

$P C-PrPeC-C\acute{I}PSC-: P \pm C\grave{H}PsPSC \dots PsC\acute{I}P\ddot{I}P^{\circ}C\acute{I}C, P\ddot{e}C\ddot{I}PSC- C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C-$.

$P PsP \cdot P \gg P^{\circ}PrP\ddot{e} P \cdot P \pm PsPeC\acute{z} C\epsilon PeC-C\grave{H}P\ddot{e} C, P^{\circ} P\ddot{I}C-PrC\epsilon PeC-C\grave{H}PSPsC- PeP \gg C-C, PePsPIP\ddot{e}PSP\ddot{e}$

$P\check{S}P^{\circ}C\acute{I}C, C-: C, P^{\circ}PeC- P_jC-C\acute{I}C\ddot{I}P_{\mu}PIC- C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C-, B C\ddot{I}Pe P\ddot{I}PsC\ddot{I}P_{\mu}C\grave{H}PIPsPSC-PSPSC\ddot{I}$
 $C\epsilon PeC-C\grave{H}P\ddot{e}, C\acute{I}PIP_{\mu}C\grave{H}P \pm C-P\parallel, PIC-PrC\ddot{I}C\acute{r}C, C, C\ddot{I} P\ddot{I}P_{\mu}C\ddot{I}C-PSPSC\ddot{I}, P_{\mu}PeP \cdot P^{\circ}PSC, P_{\mu}P_jP^{\circ}, C\acute{r}$
 $C, C\ddot{I}. P \cdot C\acute{r}C, PIPsC\grave{H}P_{\mu}PSPSC\ddot{I}P_j P\ddot{I}C\acute{r}C\acute{I}C, C\acute{r}P \gg C, P^{\circ} P\ddot{I}C\acute{r}C \dots P\ddot{e}C\grave{H}C\ddot{I}C-PI.$

$P C-PrPeC-C\acute{I}PSC-: C, C\ddot{I}P\parallel PeC- C\epsilon PeC-C\grave{H}PSC- P\ddot{I}PsP \pm C-C\ddot{I}PSC- C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C-$
 $(P \cdot PsPeC\grave{H}P_{\mu}P_jP^{\circ} P_jC\acute{r}P \gg CHC, P\ddot{e}C, PsC\grave{H}P_jPSP^{\circ} P_{\mu}C\grave{H}P\ddot{e}C, P_{\mu}P_jP^{\circ},$
 $P_{\mu}PeC\acute{I}C, PsP \gg C-P^{\circ}C, P\ddot{e}PIPsP\ddot{e}PN_{\circ} PrP_{\mu}C\grave{H}P_jP^{\circ}C, P\ddot{e}C, C\acute{I}P\ddot{e}PSPPrC\grave{H}PsP_j P\check{Y}C, C-PIP_{\mu}PSC\acute{I}P^{\circ} B\grave{H}$
 $P''P\parallel PsPSC\acute{I}PsPSP^{\circ} C, P^{\circ} C, PsPeC\acute{I}P\ddot{e}C\ddot{I}PSP\ddot{e}PN_{\circ} P_{\mu}P\ddot{I}C-PrP_{\mu}C\grave{H}P_jP^{\circ}P \gg CHPSP\ddot{e}PN_{\circ}$
 $PSP_{\mu}PeC\grave{H}PsP \gg C-P).$

$P\check{S}P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC-PrPsP_jP^{\circ}: C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C- C\acute{I}PIC-C, P \gg PsC\ddot{I}C\acute{r}C, P \gg P\ddot{e}PIPsC\acute{I}C, C-;$
 $P_jP_{\mu}PrP\ddot{e}PeP^{\circ}P_jP_{\mu}PSC, PsP \cdot PSP^{\circ} C\grave{H}P_{\mu}P^{\circ}PeC\ddot{I}C-C\ddot{I} P \cdot P_{\mu}PsP \cdot P\ddot{e}PSPsC, C-P \gg C-C''C\grave{H} C-$

СГРёСГГ,РµРјРSPёРјРё СГРёРјРГ,РsРјР°РјРё (DRESS-СГРёРSPРГРРsРј); РiРsСГГ,СГРёРPNё РiРµРSPµСГР°Р»С-Р·РsРiР°РSPёPNё РµРёР·Р°РSC,РµРјР°С,РsР·РSPёPNё РiСГГГ,СГР»СРsР·.

РµСГРё Р·Р°СГГ,РsСГГГРiР°РSPSC- РiСГРµРiР°СГР°С,СГ Р«Р”РsР»РiС-С,В® РёСГРµРјРјВ» РSP° РiРµР»»РёРёС- РГС-Р»СiРSPёРё СёРёС-СГРё С- РiСГРsС,СiРiРsРј С,СГРёРiР°Р»»РsРiРs С±Р°СГГР РSPµ РјРsР¶СГГ,СР Р±СГГ,Рё РiРёРёР»»СГС±РµРSC- РiРsР±С-С±РSC- СГРµР°РёР°СГГ-С—, СiРёС- РiРiР»»РёРiР°СГГ,СР РSP° РiРµРiРSC- РsСГРiР°РSPё Р°Р±Рs РsСГРiР°РSC-Р·Рј СГ СГС-Р»РsРјСГ В С,Р° СiРёС- РјРsР¶Р»Р»РёС- РiСГРё СГРёСГГ,РµРјРјРSPsРјСГ Р·Р°СГГ,РsСГГГРiР°РSPSC- Р»С-РёР°СГГСГРёРёС... Р·Р°СГРsР±С-Рi, С%Рs РјС-СГГ,СiС,СР С-Р±СГРiСГРsС,РµРs.

РµРsРiС-РГРsРјР»РµРSPSCi РiСГРs РiС-РГРsР·СГСРiР°РSC- РiРsР±С-С±РSC- СГРµР°РёР°СГГ-С—

РµРsРiС-РГРsРјР»РµРSPSCi РiСГРs РiРsР±С-С±РSC- СГРµР°РёР°СГГ-С— РiС-СГР»Сi СГРµСГГГ,СГР°СГГ-С— Р»С-РёР°СГГСГРёРёРsРiРs Р·Р°СГРsР±СГ РјР°С” РiРµР»»РёРёРµРµ Р·РSP°С±РµРSPSCi. РiРµ РГР°С” Р·РјРsРiСГ РiСГРsРiРsРГРёС,Рё РјРsРSC-С,РsСГРёРSPi СГРiС-РiРiС-РГРSPsСёРµРµРSPSCi РёРsСГРёСГГ,СР/СГРёР·РёРё РiСГРё Р·Р°СГГ,РsСГГГРiР°РSPSC- СГСРsРiРs Р»С-РёР°СГГСГРёРёРsРiРs Р·Р°СГРsР±СГ. РµРµРµРРёС±РSPёРј С,Р° С,Р°СГРјР°СГРµРiС,РёС±РSPёРј РiСГР°СГГ-РiРSPёРёР°Рј, Р° С,Р°РёРsР¶ РiР°СГГ-С”РSC,Р°Рј Р°Р±Рs С—С...РSC-Рј Р·Р°РёРsРSPSPёРј РiСГРµРµРГГ,Р°РiРSPёРёР°Рј СГР»С-РГ РiРsРiС-РГРsРјР»СiС,Рё РiСГРs СГГГ- РiРёРiР°РРРёРё РiС-РГРsР·СГСРiР°РSPёС... РiРsР±С-С±РSPёС... СГРµР°РёР°СГГ-РNё С,Р° РiС-РГГГГ,РSPsСГГ,С- РµС,РµРёРiРSPsСГГ,С- Р»С-РёР°СГГСГРёРёРsРiРs Р·Р°СГРsР±СГ С±РµРµРµРµ РёРiС,РsРјР°С,РёР·РsРiР°РSCГ С-РSC,РsСГРјР°СГГ-РNёРSCГ СГРёСГГ,РµРјСГ Р·С,Р°СГРјР°РёРsРSP°РiР»СiРГ Р·Р° РiРsСГРёР»»Р°РSPSCiРј: <https://aisf.dec.gov.ua>.

РµРµСГРјС-РS РiСГРёРРР°С,РSPsСГГ,С-. 3 СГРsРёРё. РёРµСГРјС-РS РiСГРёРРР°С,РSPsСГГ,С- РiС-СГР»Сi РiРµСГГСёРsРiРs РiС-РГРёСГРёС,С,Сi ВГ” 12 РјС-СГГСГГ-Рi.

РјРјРsРiРё Р·Р±РµСГС-РiР°РSPSCi. Р—Р±РµСГС-РiР°С,Рё Рi РsСГРёРiС-РSP°Р»СРSC-РNё СГРiР°РёРsРiСГГ- В РiСГРё С,РµРјРјРiРµРµР°С,СГСГС- РSPµ РiРёС%Рµ 25 В°Рё.

Р—Р±РµСГС-РiР°С,Рё СГ РSPµРРsСГГ,СГРiРSPsРјСГ РГР»Сi РГС-С,РµРNё РјС-СГГСГГ-.

РјРiР°РёРsРiРё. РµРs 20 Рi Р°Р±Рs 50 Рi, Р°Р±Рs 100 Рi, Р°Р±Рs 150 Рi СГ С,СГР±С-; РiРs 1 С,СГР±С- СГ РёР°СГГ,РsРSPSC-РNё РёРsСГРsР±СГСГ-.

РР°С,РµРiРsСГС-Сi РiС-РГРiСГГРёСГ. РРµР· СГРµСГРµРiС,Р°.

Р’РёСГРsР±РSPёРё.

Р”РsР»РsСГРiС-С, Р”РјР±ГГ С- РРs. РРР”/ Dolorgiet GmbH & Co. KG.

**РѢС-СІС†РμР•PSP°С...PsPrP¶PμPSPSC¶ PIPëCЃPsP±PSPëPεP° С,P° P°PrCЃPμCІP°
PjC-СІС†C¶ PİCЃPsPIP°PrP¶PμPSPSC¶ PNøPsPiPs PrC-С¶P»CHßPSPsCІС,C-.**

PħC,C,Ps C„PsPS P“PμCЃC-PεPμ C€C,CЃ. 1, 53757 PŸP°PSPεC, PђC්රPiC්රCІС,C-PS,
PќC-PjPμC‡C‡PëPSP°/

Otto-von-Guericke-Str. 1, 53757 Sankt Augustin, B Germany.