

$P \pm C \uparrow PrCH - C \uparrow PePsPiPs \ C \uparrow P^{\circ} C \uparrow C, PePsPIPsPiPs \ P^{\circ} PiPsPSC - C \uparrow C, P \ddot{e} C \uparrow PSPsPiPs \ PIP \uparrow P \gg P \ddot{e} PIC \uparrow PSP^{\circ}$
 $P \ddot{h} P \ddot{y}_1 - C \uparrow P \mu C \uparrow P \mu PiC, PsC \uparrow \uparrow$.

$P \ddot{y} P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PS \ C \uparrow P \mu P \gg P \mu PeC, P \ddot{e} PIPSPs \ P \cdot P \uparrow B \uparrow^{\text{TM}} \ C \uparrow P \cdot C \uparrow C''C, CHC \uparrow C \uparrow C \uparrow P \cdot \ P \ddot{h} P \ddot{y}_1 -$
 $C \uparrow P \mu C \uparrow P \mu PiC, PsC \uparrow P \mu Pj, PSP \mu \ PjP^{\circ} C \uparrow C \uparrow P \ddot{e} \ PSP^{\circ} PIC - C, CH \ C \uparrow P^{\circ} C \uparrow C, PePsPIPsPiPs$
 $P^{\circ} PiPsPSC - C \uparrow C, P \ddot{e} C \uparrow PSPsPiPs \ PIP \uparrow P \gg P \ddot{e} PIC \uparrow PSP^{\circ} \ PSC \uparrow PsPiPs. \ P - P \uparrow B \uparrow^{\text{TM}} \ C \uparrow P \cdot C \uparrow PIP^{\circ} PSPSC \uparrow C''$
 $PrPsPIPiPsC, C \uparrow P \ddot{e} PIP^{\circ} P \gg P \ddot{e} Pj.$

$P \ddot{y} P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PS \ PSP \mu \ PjP^{\circ} C'' \ C \uparrow PiPsC \uparrow C - PrPSP \mu PSPsC \uparrow C, C - P \cdot C - PSC \uparrow P \ddot{e} PjP \ddot{e}$
 $C \uparrow P \mu C \uparrow P \mu PiC, PsC \uparrow P^{\circ} PjP \ddot{e}, PIPeP \gg C \uparrow C \uparrow P^{\circ} C \uparrow C \uparrow P \ddot{e} \ P \ddot{h} P \ddot{y}_2 - C \uparrow P \mu C \uparrow P \mu PiC, PsC \uparrow P \ddot{e} \ C, P^{\circ}$
 $C - PSC \uparrow C - \ P \ddot{h} P \ddot{y} - C \uparrow P \mu C \uparrow P \mu PiC, PsC \uparrow P \ddot{e}. \ P \propto C \uparrow PSPeC \uparrow C - PsPSP^{\circ} P \gg CHBSP^{\circ} \ C \uparrow PsP \gg CH$
 $C \uparrow P \ddot{e} C \dots \ C \uparrow P \mu C \uparrow P \mu PiC, PsC \uparrow C - PI \ PSP \mu \ P \cdot B \uparrow^{\text{TM}} \ C \uparrow C \uparrow PsPIP^{\circ} PSP^{\circ}, C \uparrow Pe \ C - \ P \mu C, P \mu PeC,$
 $C - C \dots \ PjPsP \uparrow P \gg P \ddot{e} PIPsC - C \uparrow C, P \ddot{e} PjC \uparrow P \gg C \uparrow C \uparrow C - C - P^{\circ} PS \ PiC - PsC, P \mu PSP \cdot P \ddot{e} PSPsPj \ P \uparrow P \uparrow,$
 $C \uparrow C - PIPSC - C \uparrow PePsPiPs \ PiC - PrPIP \ddot{e} C \% C \uparrow C \uparrow C, CHC \uparrow C \uparrow C \uparrow C, P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PSPsPj.$
 $P \ddot{y} P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PS \ P \cdot PjP \mu PSC \uparrow C \uparrow C'' \ C \uparrow C - PIP \mu PSC \uparrow$
 $P^{\circ} P \gg CHBPrPsC \uparrow C, P \mu C \uparrow PsPSC \uparrow C \uparrow C \uparrow P \ddot{e} P \gg P^{\circ} P \cdot PjC - \ PeC \uparrow PsPIC -, PSP \mu \ P \pm P \gg PsPeC \uparrow C''$
 $C - PsPSPSC - \ PeP^{\circ} PSP^{\circ} P \gg P \ddot{e} \ C, P^{\circ} \ PSP \mu \ P \cdot PSP \ddot{e} P \uparrow C \uparrow C'' \ C \uparrow C - PIP \mu PSC \uparrow C \uparrow P \mu PSC - PSC \uparrow C \uparrow C$
 $P \ddot{e} P \gg P^{\circ} P \cdot PjC - \ PeC \uparrow PsPIC -. \ P' C - PS \ PSP \mu \ PiC \uparrow P \ddot{e} P \cdot PIPsPrP \ddot{e} C, CH \ PrPs$
 $C - PS \ PiC - P \pm C \uparrow PIP^{\circ} PSPSC \uparrow$
 $P^{\circ} PS \ PiC - PsC, P \mu PSP \cdot P \ddot{e} P \ddot{e} P \mu C \uparrow P \mu C, PIPsC \uparrow C \uparrow PIP^{\circ} P \gg CHBSPsPiPs \ P \mu PSP \cdot P \ddot{e} PjC \uparrow$
 $(PeC - PSC - PSP^{\circ} P \cdot P \ddot{e} \ P \uparrow P \uparrow), \ C, P \mu C \uparrow PjP \mu PSC, C \uparrow, \ C \uparrow PeP \ddot{e} P \uparrow C, P^{\circ} PePsP \uparrow$
 $C \uparrow PsP \cdot PeP \gg P^{\circ} PrP^{\circ} C'' \ P \pm C \uparrow P^{\circ} PrP \ddot{e} PeC - PSC - PS. \ P \ddot{y} PsPjC \uparrow PSP \mu \ PsC \uparrow C - PeC \uparrow C''C, CHC \uparrow C \uparrow C \uparrow$
 $P \ddot{e} PsC, P \mu PSC \uparrow C - C \uparrow PIP^{\circ} PSPSC \uparrow P \ddot{e} PsP \pm C - C \uparrow PSPsC - PrC - C -,$
 $PsPiPsC \uparrow P \mu C \uparrow P \mu PrPePsPIP^{\circ} PSPsC - P \pm C \uparrow P^{\circ} PrP \ddot{e} PeC - PSC - PSPsPj.$

$Pj \ P \gg CHPrP \ddot{e} PSP \ddot{e} \ PrPsP \cdot P^{\circ} \ C \uparrow 80 \ PjPi \ C, P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PSC \uparrow PjP^{\circ} P \uparrow P \uparrow P \mu$
 $P \ddot{e} PsPIPSC - C \uparrow C, CH \ PiP^{\circ} P \gg CHBjC \uparrow C'' \ C \uparrow P \ddot{e} C \uparrow P \ddot{e} C \uparrow P \ddot{e} PSP \mu PSP \mu$
 $P^{\circ} PS \ PiC - PsC, P \mu PSP \cdot P \ddot{e} PSPsPj \ P \uparrow P \uparrow \ PiC - PrPIP \ddot{e} C \% P \mu PSPSC \uparrow P^{\circ} C \uparrow C, P \mu C \uparrow C - P^{\circ} P \gg CHBSPsPiPs$
 $C, P \ddot{e} C \uparrow PeC \uparrow. \ P \uparrow PS \ PiC - P \pm C - C, PsC \uparrow PSP \ddot{e} P \uparrow C \uparrow C \uparrow P \mu C, P \mu PeC, \ C, C \uparrow P \ddot{e} PIP^{\circ} C'' \ PiC \uparrow PsC, C \uparrow PiPsPj$
 $PrPsP \pm P \ddot{e} \ C - PIP \ddot{e} P \cdot PSP^{\circ} C \uparrow P^{\circ} C, CHC \uparrow C \uparrow C \uparrow C \uparrow PrPs \ 48 \ PiPsPrP \ddot{e} PS.$

$P \propto P^{\circ} C \uparrow PjP^{\circ} PePsPeC - PSP \mu C, P \ddot{e} PeP^{\circ}.$

$P \ddot{h} P \pm C \uparrow PsC \uparrow P \pm C \uparrow C - C \uparrow$

$P \ddot{y} P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PS \ C \uparrow PIP \ddot{e} PrPePs \ P^{\circ} P \pm C \uparrow PsC \uparrow P \pm C \uparrow C''C, CHC \uparrow C \uparrow C \uparrow, P^{\circ} P \gg P \mu$
 $PeC - P \gg CHBPeC - C \uparrow C, CH \ PiC \uparrow P \mu P \ddot{e} P^{\circ} C \uparrow C, C \uparrow, \ C \% Ps \ P^{\circ} P \pm C \uparrow PsC \uparrow P \pm C \uparrow C''C, CHC \uparrow C \uparrow C \uparrow,$
 $PSP \mu PsPrPSP^{\circ} PePsPIP^{\circ}. \ P \ddot{y} P \mu C \uparrow P \mu PrPSC \uparrow P^{\circ} P \pm C \uparrow PsP \gg CHC, PSP^{\circ}$
 $P \pm C - PsPrPsC \uparrow C, C \uparrow P \ddot{e} PSC - C \uparrow C, CH \ C, P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PSC \uparrow C \uparrow C, P^{\circ} PSPsPIP \ddot{e} C, CH$
 $P \ddot{e} C \uparrow P \ddot{e} P \pm P \gg P \ddot{e} P \cdot PSPs \ 50 \ %.$

$P \mu C \uparrow P \ddot{e} \ P \cdot P^{\circ} C \uparrow C, PsC \uparrow C \uparrow PIP^{\circ} PSPSC - C, P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PSC \uparrow P \cdot C - P \uparrow P \mu CH$
 $P \cdot PSP \ddot{e} P \uparrow P \mu PSPSC \uparrow P \ddot{e} P \gg PsC \% C - \ PiC - Pr \ PeC \uparrow P \ddot{e} PIPsCH$
 $B \ll PePsPSC \uparrow P \mu PSC, C \uparrow P^{\circ} C \uparrow C - C \uparrow C / C \uparrow P^{\circ} C \uparrow C \gg (AUC_{0-\infty}) \ PrP \gg C \uparrow C, P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PSC \uparrow$
 $PIP^{\circ} C \uparrow C - CHC'' \ PIC - Pr \ PiC \uparrow P \ddot{e} P \pm P \gg P \ddot{e} P \cdot PSPs \ 6 \ % \ (PrPsP \cdot P^{\circ} \ 40 \ PjPi) \ PrPs$
 $P \ddot{e} C \uparrow P \ddot{e} P \pm P \gg P \ddot{e} P \cdot PSPs \ 19 \ % \ (PrPsP \cdot P^{\circ} \ 160 \ PjPi). \ P \ddot{y} P \mu C \uparrow P \mu P \cdot 3 \ PiPsPrP \ddot{e} PSP \ddot{e} \ PiC - C \uparrow P \gg C \uparrow C$
 $P \ddot{e} C \uparrow P \ddot{e} P \uparrow C \uparrow C \uparrow PePsPSC \uparrow P \mu PSC, C \uparrow P^{\circ} C \uparrow C - C \uparrow C \ C \uparrow P \ddot{e} P \gg P^{\circ} P \cdot PjC - \ C \uparrow C, P^{\circ} C'' \ C, P^{\circ} PePsCH$
 $P \uparrow, C \uparrow Pe \ C - \ PiC \uparrow P \ddot{e} \ P \cdot P^{\circ} C \uparrow C, PsC \uparrow C \uparrow PIP^{\circ} PSPSC - C, P \mu P \gg PjC - C \uparrow P^{\circ} C \uparrow C, P^{\circ} PSC \uparrow P \pm P \mu P \cdot$
 $C - P \uparrow C -.$

$P \rightarrow C - PSC - PN_2PSC - C \uparrow C, CH / PSP_{\mu}P \rightarrow C - PSC - PN_2PSC - C \uparrow C, CH$

$P'PIP^{\circ}P \uparrow P^{\circ}C''C, CHC \uparrow C \downarrow, C\%_{\circ}Ps \text{ } PSP_{\mu}P \cdot PSP^{\circ}C \uparrow PSP_{\mu}P \cdot PjP_{\mu}PSC \epsilon P_{\mu}PSPSC \downarrow AUC \text{ } PSP_{\mu}P \cdot PSP \epsilon P \uparrow C \uparrow C''C, P_{\mu}C \uparrow P^{\circ}P \uparrow P_{\mu}PIC, P \epsilon C \uparrow PSC \uparrow P_{\mu}C, P_{\mu}PeC, P \epsilon PIPSC - C \uparrow C, CH \text{ } P \uparrow C \uparrow P_{\mu}P \uparrow P^{\circ}C \uparrow P^{\circ}C, C \uparrow. P \acute{K}P_{\mu}PjP^{\circ}C''P \rightarrow C - PSC - PN_2PSPsC - P \cdot P^{\circ}P \rightarrow P_{\mu}P \uparrow PSPsC \uparrow C, C - PjC - P \uparrow PrPsP \cdot PsC \uparrow C, P^{\circ}C \uparrow C - PIPSP_{\mu}PjC \uparrow P \uparrow P \rightarrow P^{\circ}P \cdot PjC - PeC \uparrow PsPIC - . P \check{Y}_{\max}C - PjP_{\mu}PSC \epsilon PsC \uparrow C \uparrow PjC - C \uparrow PsC \uparrow C AUC \text{ } P \cdot P \pm C - P \rightarrow CHC \epsilon C \uparrow C \uparrow C, CHC \uparrow C \downarrow PrP \epsilon C \uparrow P \uparrow C \uparrow PsP \uparrow PsC \uparrow C \uparrow C - PN_2PSPs \text{ } P \uparrow C \uparrow P \epsilon PrPsP \cdot P^{\circ}C... P \uparrow PsPSP^{\circ}Pr \text{ } 40 \text{ } PjPi.$

$P \text{ } PsP \cdot P \uparrow PsPrC - P \rightarrow$

$P \check{Y}P_{\mu}P \rightarrow PjC - C \uparrow P^{\circ}C \uparrow C, P^{\circ}PS \text{ } P \cdot PSP^{\circ}C \uparrow PSPsC \uparrow C \uparrow PjC - C \uparrow PsC \uparrow C \text{ } P \cdot P \uparrow B \uparrow^{\text{TM}}C \downarrow P \cdot C \uparrow C''C, CHC \uparrow C \downarrow P \cdot P \pm C - P \rightarrow PeP^{\circ}PjP \epsilon P \uparrow P \rightarrow P^{\circ}P \cdot PjP \epsilon (P \uparrow PsPSP^{\circ}Pr \text{ } 99,5 \%), P \uparrow PsP \rightarrow PsPIPSP \epsilon PjC \uparrow P \epsilon PSPsPjP \cdot P^{\circ}P \rightarrow CHP \pm C \uparrow PjC - PSPsPjC, P^{\circ}P^{\circ}P \rightarrow CHC, P^{\circ} - 1 - PeP \epsilon C \uparrow P \rightarrow P \epsilon PjP \uparrow P \rightarrow C - PePsP \uparrow C \uparrow PsC, P_{\mu}C - PSPsPj. P \check{Y}P_{\mu}C \uparrow P_{\mu}PrPSC - PN_2PsP \pm B \uparrow^{\text{TM}}C''PjC \uparrow PsP \cdot P \uparrow PsPrC - P \rightarrow C \uparrow (V_{ss}) \text{ } C \uparrow C \uparrow C, P^{\circ}PSC - C \uparrow C - PIPSPsPIP^{\circ}P \uparrow P \epsilon C \uparrow C, P^{\circ}PSPsPIP \epsilon C, CH \text{ } P \uparrow C \uparrow P \epsilon P \pm P \rightarrow P \epsilon P \cdot PSPs \text{ } 500 \text{ } P \rightarrow.$

$P_{\text{h}}P_{\mu}C, P^{\circ}P \pm PsP \rightarrow C - P \cdot Pj$

$P \check{Y}P_{\mu}P \rightarrow PjC - C \uparrow P^{\circ}C \uparrow C, P^{\circ}PS \text{ } PjP_{\mu}C, P^{\circ}P \pm PsP \rightarrow C - P \cdot C \uparrow C''C, CHC \uparrow C \downarrow C \epsilon P \rightarrow C \downarrow C...PsPjPePsPSB \uparrow^{\text{TM}}C \uparrow P \uparrow P^{\circ}C \uparrow C - C - C \uparrow P \uparrow P \rightarrow C \uparrow PeC \uparrow C \uparrow PsPSC - PrPIP \epsilon C...C - PrPSPsC - C \uparrow P \uparrow PsP \rightarrow C \uparrow PeP \epsilon. P \acute{K}P^{\circ}C \uparrow PjP^{\circ}PePsP \rightarrow PsPiC - C \uparrow PSP^{\circ}P^{\circ}PeC, P \epsilon PIPSC - C \uparrow C, CH \text{ } PePsPSB \uparrow^{\text{TM}}C \uparrow P \uparrow P^{\circ}C, P^{\circ}PSP_{\mu}PIC \uparrow C, P^{\circ}PSPsPIP \rightarrow P_{\mu}PSP^{\circ}.$

$P'P \epsilon PIP_{\mu}PrP_{\mu}PSPSC \downarrow$

$P \check{Y}P_{\mu}P \rightarrow PjC - C \uparrow P^{\circ}C \uparrow C, P^{\circ}PS \text{ } C...P^{\circ}C \uparrow P^{\circ}PeC, P_{\mu}C \uparrow P \epsilon P \cdot C \uparrow C''C, CHC \uparrow C \downarrow P \pm C - P_{\mu}PeC \uparrow P \uparrow PsPSP_{\mu}PSC \uparrow C - PN_2PSPsC \uparrow C, P^{\circ}C \uparrow PjP^{\circ}PePsPeC - PSP_{\mu}C, P \epsilon C \uparrow PSPsC \uparrow C \uparrow PeC \uparrow P \epsilon PIPsC \uparrow C \text{ } P \cdot C, P_{\mu}C \uparrow PjC - PSP^{\circ}P \rightarrow CHPSP \epsilon PjP \uparrow P_{\mu}C \uparrow C - PsPrPsPjPSP^{\circ}P \uparrow C - PIPIP \epsilon PIP_{\mu}PrP_{\mu}PSPSC \downarrow P \uparrow PsPSP^{\circ}Pr \text{ } 20 \text{ } P \uparrow PsPrP \epsilon PS. P_{\text{h}}P^{\circ}PeC \uparrow P \epsilon PjP^{\circ}P \rightarrow CHPSP^{\circ}PePsPSC \uparrow P_{\mu}PSC, C \uparrow P^{\circ}C \uparrow C - C \downarrow C \uparrow P \uparrow P \rightarrow P^{\circ}P \cdot PjC - PeC \uparrow PsPIC - (P \check{Y}_{\max}) \text{ } C, P^{\circ}PjP_{\mu}PSC \epsilon PsC \uparrow C \uparrow PjC - C \uparrow PsC \uparrow C \uparrow P \uparrow P \rightarrow PsC\%_{\circ}P^{\circ}P \uparrow C - PrPeC \uparrow P \epsilon PIPsC \uparrow C \text{ } B \langle PePsPSC \uparrow P_{\mu}PSC, C \uparrow P^{\circ}C \uparrow C - C \downarrow / C \uparrow P^{\circ}C \uparrow B \rangle (P_{\text{h}}UP \check{Y}) \text{ } P \cdot C \uparrow PsC \uparrow C, P^{\circ}C''PSP_{\mu}P \uparrow C \uparrow PsP \uparrow PsC \uparrow C \uparrow C - PN_2PSPs \text{ } PrPs \text{ } PrPsP \cdot P \epsilon. P_{\text{h}}C \uparrow P \epsilon P \cdot P^{\circ}C \uparrow C, PsC \uparrow C \uparrow PIP^{\circ}PSPSC - C, P_{\mu}P \rightarrow PjC - C \uparrow P^{\circ}C \uparrow C, P^{\circ}PSC \uparrow C \uparrow C \uparrow P_{\mu}PePsPjP_{\mu}PSPPrPsPIP^{\circ}PSP \epsilon C... PrPsP \cdot P^{\circ}C... PeP \rightarrow C - PSC - C \uparrow PSPs \text{ } PIP^{\circ}P \uparrow PsPjPsC - PeC \uparrow PjC \uparrow P \rightarrow C \downarrow C \uparrow C - C - PSP_{\mu}PIP \epsilon C \downarrow PIP \rightarrow P_{\mu}PSPs. P_{\text{h}}PsPSC \uparrow P_{\mu}PSC, C \uparrow P^{\circ}C \uparrow C - C - C \uparrow P \uparrow P \rightarrow P^{\circ}P \cdot PjC - PeC \uparrow PsPIC - P \pm C \uparrow P \rightarrow P \epsilon PIP \epsilon C\%_{\circ}C - C \uparrow P \uparrow C - PSPsPe, PSC - P \uparrow C \uparrow C \uparrow PsP \rightarrow PsPIC - PeC - PI, P \pm P_{\mu}P \cdot PIC - PrP \uparrow PsPIC - PrPSPsP \uparrow PsPIP \uparrow P \rightarrow P \epsilon PIC \uparrow PSP^{\circ}P_{\mu}C, P_{\mu}PeC, P \epsilon PIPSC - C \uparrow C, CH.$

$P_{\text{h}}C - C \uparrow P \rightarrow C \downarrow P \uparrow P_{\mu}C \uparrow PsC \uparrow C \uparrow P^{\circ}P \rightarrow CHPSPsPiPs (C, P^{\circ}PIPSC \uparrow C, C \uparrow C - C \epsilon PSC \uparrow PsPIP_{\mu}PSPSPsPiPs) \text{ } PIPIP_{\mu}PrP_{\mu}PSPSC \downarrow C, P_{\mu}P \rightarrow PjC - C \uparrow P^{\circ}C \uparrow C, P^{\circ}PS \text{ } PjP^{\circ}PN_2P \uparrow P_{\mu}P \uparrow PsPIPSC - C \uparrow C, CH \text{ } PIP \epsilon PrC - P \rightarrow C \downarrow C''C, CHC \uparrow C \downarrow P \cdot PeP^{\circ}P \rightarrow PsPj, P \uparrow PsP \rightarrow PsPIPSP \epsilon PjC \uparrow P \epsilon PSPsPjC \uparrow PIP \epsilon P \uparrow P \rightarrow C \downarrow PrC - .$

$P_{\text{h}}C \uparrow PjC \uparrow P \rightarrow C \downarrow C, P \epsilon PIPSP^{\circ}P_{\mu}PeC \uparrow PeC \uparrow P_{\mu}C \uparrow C - C \downarrow P \cdot C \uparrow P_{\mu}C \uparrow P_{\mu}C \uparrow C \uparrow C, P^{\circ}PSPsPIP \epsilon C, CH \text{ } PjP_{\mu}PSC \epsilon P_{\mu}1 \%\text{ } P \uparrow C \uparrow P \epsilon PN_2PSC \downarrow C, PsC - PrPsP \cdot P \epsilon. P - P^{\circ}P \uparrow P^{\circ}P \rightarrow CHPSP \epsilon PN_2PeP \rightarrow C - C \uparrow P_{\mu}PSC \uparrow P \uparrow P \rightarrow P^{\circ}P \cdot PjP \epsilon (CL_{\text{tot}}) \text{ } PIP \epsilon C \uparrow PsPeP \epsilon PN_2 (P \uparrow C \uparrow P \epsilon P \pm P \rightarrow P \epsilon P \cdot PSPs \text{ } 1000 \text{ } PjP \rightarrow /C...PI) \text{ } P \uparrow PsC \uparrow C - PIPSC \downarrow PSPs \text{ } P \cdot P \uparrow PsC, PsPePsPjPeC \uparrow PsPIC - C \uparrow P_{\mu}C \uparrow P_{\mu}P \cdot P \uparrow P_{\mu}C \uparrow C - PSPeC \uparrow (P \uparrow C \uparrow P \epsilon P \pm P \rightarrow P \epsilon P \cdot PSPs \text{ } 1500 \text{ } PjP \rightarrow /C...PI).$

PħCÍPsP±P»PëPIC- PeP°C,PµPiPsCĤC-C— PiP°C†C-C''PSC,C-PI

P''C-C,Pë. PαP°CĤPjP°PePsPeC-PSPµC,PëPeP° PrPIPsC... PrPsP· C,PµP»PjC-CÍP°CĤC,P°PSCr P±CrP»P° PsC†C-PSPµPSP° CĤPe PIC,PsCĤPëPSPSP° C†C-P»CH PrP»CĤ
PiC-PiPµCĤC,PµPSP·PëPIPSPëC... PiP°C†C-C''PSC,C-PI (n = 57) PIC-PePsPj PIC-Pr 6 PrPs < 18
CĤPsPeC-PI PiC-CÍP»CĤ PiCĤPëPNëPsPjCr C,PµP»PjC-CÍP°CĤC,P°PSCr PI PrPsP·C- 1 PjPi/PePi
P°P±Ps 2 PjPi/PePi PiCĤPsC,CĤPiPsPj 4 C,PëP¶PSC-PI P»C-PeCrPIP°PSPSCĤ.
PαP°CĤPjP°PePsPeC-PSPµC,PëC†PSC- C†C-P»C- PIPeP»CĤC†P°P»Pë PIPëP·PSP°C†PµPSPSCĤ
CĤC-PIPS-PI C,PµP»PjC-CÍP°CĤC,P°PSCr Cr CĤC-PIPSsPIP°P¶PSPsPjCr CÍC,P°PSC- Cr
PrC-C,PµPNë C,P° PiC-PrP»C-C,PeC-PI C,P° PrPsCÍP»C-PrP¶PµPSPSCĤ
CĤPsP·P±C-P¶PSPsCÍC,PµPNë, PiPsPIBĤ™ CĤP·P°PSPëC... P· PIC-PePsPj. PÍPsC†P°
PrPsCÍP»C-PrP¶PµPSPSCĤ P±CrP»Ps P·P°PjP°P»PëPj PrP»CĤ PrPsCÍC,PsPIC-CĤPSPsC—
PsC†C-PSPePë C,,P°CĤPjP°PePsPeC-PSPµC,PëPePë Cr PrC-C,PµPNë PIC-PePsPj PrPs 12
CĤPsPeC-PI, CĤPµP·CrP»CHC,P°C,Pë P·P°PiP°P»PsPj PIC-PrPiPsPIC-PrP°CĤC,CH PrP°PSPëPj,
PsC,CĤPëPjP°PSPëPj PrP»CĤ PrPsCĤPsCÍP»PëC..., C,P° PiC-PrC,PIPµCĤPrP¶CrCĤC,CH
PSPµP»C-PSC-PNëPSC-CÍC,CH C,PµP»PjC-CÍP°CĤC,P°PSCr, P·PsPeCĤPµPjP° PrP»CĤ C_{max}.

PŸC,P°C,CH. PħPsPSC†PµPSC,CĤP°C†C-CĤ Cr PiP»P°P·PjC- PeCĤPsPIC- PŸ_{max} C,P° AUC Cr
P¶C-PSPsPe PiCĤPëP±P»PëP·PSPs PI 3 C,P° 2 CĤP°P·Pë PIC-PrPiPsPIC-PrPSPs
PIPëC‰C-, PSC-P¶ Cr C†PsP»PsPIC-PeC-PI.

PµP°C†C-C''PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž. PαP°CĤPjP°PePsPeC-PSPµC,PëPeP°
C,PµP»PjC-cP°CĤC,P°PSCr PSPµ PIC-PrCĤC-P·PSCĤC''C,CHCÍCĤ Cr PiP°C†C-C''PSC,C-PI
P»C-C,PSCHPsPiPs PIC-PeCr C- PiP°C†C-C''PSC,C-PI PIC-PePsPj PrPs 65 CĤPsPeC-PI.

PµP°C†C-C''PSC,Pë P· PiPsCĤCžC€PµPSPSCĤPj C,,CžPSPeC†C-C— PSPëCĤPsPe. Pj
PiP°C†C-C''PSC,C-PI P· PSPëCĤPePsPIPsCĤ PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ PIC-Pr
P»PµPiPePsPiPs PrPs PiPsPjC-CĤPSPsPiPs C,P° C,CĤP¶PePsPiPs CÍC,CrPiPµPSCĤ
CÍPiPsCÍC,PµCĤC-PiP°P»PsCÍCĤ P·P±C-P»CHC€PµPSPSCĤ PI 2 CĤP°P·Pë
PePsPSC†PµPSC,CĤP°C†C-C— Cr PiP»P°P·PjC- PeCĤPsPIC-. PħPrPSP°Pe Cr PiP°C†C-C''PSC,C-PI
P· PSPëCĤPePsPIPsCĤ PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ, CĤPeC- PiC-PrP»CĤPiP°P»Pë
PrC-P°P»C-P·Cr, CÍPiPsCÍC,PµCĤC-PiP°P»P°CÍCĤ PSPëP¶C†P° PePsPSC†PµPSC,CĤP°C†C-CĤ Cr
PiP»P°P·PjC- PeCĤPsPIC-. PŸPµP»PjC-cP°CĤC,P°PS PjP°C'' PIPëCÍPsPeCr
CÍPiPsCĤC-PrPSPµPSC-CÍC,CH P· PiCĤPsC,PµC—PSP°PjPë PiP»P°P·PjPë Cr PiP°C†C-C''PSC,C-PI
P· PSPëCĤPePsPIPsCĤ PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ C,P° PSPµ PjPsP¶Pµ P±CrC,Pë
PIPëPIPµPrPµPSPëPNë PrC-P°P»C-P·PsPj. Pj PiP°C†C-C''PSC,C-PI P· PSPëCĤPePsPIPsCĤ
PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ PiPµCĤC-PsPr PSP°PiC-PIIPëPIPµPrPµPSPSCĤ PSPµ
P·PjC-PSCĤC''C,CHCÍCĤ.

PµP°C†C-C''PSC,Pë P· PiPsCĤCžC€PµPSPSCĤPjPë C,,CžPSPeC†C-C— PiPµC†C-PSPePë.
PαP°CĤPjP°PePsPeC-PSPµC,PëC†PSC- PrPsCÍP»C-PrP¶PµPSPSCĤ Cr PiP°C†C-C''PSC,C-PI P·
PiPsCĤCrC€PµPSPSCĤPjPë PiPµC†C-PSPePë PIPëCĤPIIPëP»Pë P·CĤPsCÍC,P°PSPSCĤ
P°P±CÍPsP»CĤC,PSPsC— P±C-PsPrPsCÍC,CrPiPSPsCÍC,C- PiCĤPëP±P»PëP·PSPs PrPs 100 %.
Pj PiP°C†C-C''PSC,C-PI P· PiPµC†C-PSPePsPIPsCĤ PSPµPrPsCÍC,P°C,PSC-CÍC,CĤ PiPµCĤC-PsPr
PSP°PiC-PIIPëPIPµPrPµPSPSCĤ PSPµ P·PjC-PSCĤC''C,CHCÍCĤ.

PħP»C-PSC-C†PSC- C...P°CĤP°PeC,PµCĤPëCÍC,PëPePë.

PµPsPeP°P·P°PSPSCĤ.

P''C-PiPμCḡC,PμPSP·C-Cḡ.

P>C-PeCfPIP°PSPSCḡ PμCfPμPSC†C-P°P»CHbPSPsC— PiC-PiPμCḡC,PμPSP·C-C— Cf
PrPsCḡPsCfP»PëC....

PμCḡPsC,,C-P»P°PeC,PëPeP° CfPμCḡC†PμPIPs-CfCžPrPëPSPSPëC... P·P°C...PIPsCḡCḡPIP°PSCḡ.

P—PSPëP¶PμPSPSCḡ P·P°C...PIPsCḡCḡPIP°PSPsCfC,C- PSP° CfPμCḡC†PμPIPs-CfCfPrPëPSPSC-
C...PIPsCḡPsP±Pë Cf PiP°C†C-C''PSC,C-PI P·:

бḡ“ PIPëCḡP°P¶PμPSPëPjPë PiCḡPsCḡPIP°PjPë P°C,PμCḡPsC,CḡPsPjP±PsC,PëC†PSPsPiPs
CfPμCḡC†PμPIPs-CfCfPrPëPSPSPsPiPs P·P°C...PIPsCḡCḡPIP°PSPSCḡ (C-CëPμPjC-C†PSP°
C...PIPsCḡPsP±P° CfPμCḡC†Cḡ, C-PSCfCfP»CHbC, P°P±Ps P·P°C...PIPsCḡCḡPIP°PSPSCḡ
PiPμCḡPëC,,PμCḡPëC†PSPëC... P°CḡC,PμCḡC-PNë PI P°PSP°PjPSPμP·C-);

бḡ“ C†CfPeCḡPsPIPëPj PrC-P°P±PμC,PsPj P†P† C,PëPiCf P· PrC-P°PiPSPsCfC,PsPIP°PSPëPj
CfCḡP°P¶PμPSPSCḡPj PsCḡPiP°PSC-PI-PjC-CëPμPSPμPNë.

PμCḡPsC,PëPiPsPeP°P·P°PSPSCḡ.

P''C-PiPμCḡC†CfC,P»PëPIC-CfC,CHb PrPs PrC-CḡC†PsC— CḡPμC†PsPIPëPSPë P°P±Ps PrPs
P±CfPrCHb-CḡPePsC— P· PrPsPiPsPjC-P¶PSPëC... CḡPμC†PsPIPëPS PiCḡPμPiP°CḡP°C,Cf (PrPëPI.
CḡPsP·PrC-P» B«PŸPeP»P°PrB»).

P'P°PiC-C,PSC-CfC,CHb P°P±Ps PiP»P°PSCfPIP°PSPSCḡ PIP°PiC-C,PSPsCfC,C- (PrPëPI.
CḡPsP·PrC-P»Pë B«PhCfPsP±P»PëPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCḡB»,
B«P—P°CfC,PsCfCfPIP°PSPSCḡ Cf PiPμCḡC-PsPr PIP°PiC-C,PSPsCfC,C- P°P±Ps
PiPsPrCfPIP°PSPSCḡ PiCḡCfPrPrCḡB»).

PhP±CfC,CḡCfPeC,PëPIPSC- P·P°C...PIPsCḡCḡPIP°PSPSCḡ P¶PsPIC†PSPëC...
PiCḡPsC,PsPe.

PŸCḡP¶PeC- PiPsCḡCfCëPμPSPSCḡ C,,CfPSPeC†C-PNë PiPμC†C-PSPePë.

P''PëC,CḡC†PëPNë PIC-Pe (PrPs 18 CḡPsPeC-PI).

PμCḡPsC,PëPiPsPeP°P·P°PSPμ PsPrPSPsC†P°CfPSPμ P·P°CfC,PsCfCfPIP°PSPSCḡ
C,PμP»PjC-CfP°CḡC,P°PSCf C,P° P°P»C-CfPeC-CḡPμPSPIPjC-CfPSPëC... PiCḡPμPiP°CḡP°C,C-PI
PiP°C†C-C''PSC,P°Pj P· C†CfPeCḡPsPIPëPj PrC-P°P±PμC,PsPj P°P±Ps PiPsCḡCfCëPμPSPSCḡPjPë
C,,CfPSPeC†C-C— PSPëCḡPsPe (PëPŸPα < 60 PjP»/C...PI/1,73 Pj²) (PrPëPI. CḡPsP·PrC-P»Pë
B«P'P·P°C''PjPsPrC-Cḡ P· C-PSCëPëPjPë P»C-PeP°CḡCfCHbPePëPjPë P·P°CfPsP±P°PjPë
C,P° C-PSCëC- PIPëPrPë PIP·P°C''PjPsPrC-PNëB» C,P° B«PαP°CḡPjP°PePsP»PsPiC-C†PSC-
PIP»P°CfC,PëPIPsCfC,C-B»).

***P'P·P°C''PjPsPrC-Cḡ P· C-PSCëPëPjPë P»C-PeP°CḡCfCHbPePëPjPë
P·P°CfPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C''PjPsPrC-PNë.***

P''PëPiPsPeCfPëPS

РμСҗРё PsPrPSPSc†P°CґPSPsPjCґ P·P°CґC,PsCґCґPIP°PSPSC- C,РμP»PjC-CґP°CҗC,P°PSCґ C,P° PrPёPiPsPeCґPёPSCґ PIC-PrP·PSP°C†P°P»PёCґCҗ PjPμPrC-P°PSPSC- P·CҗPsCґC,P°PSPSCҗ PiC-PePsPIPёC... PePsPSC†PμPSC,CҗP°C†C-P№ PrPёPiPsPeCґPёPSCґ Cґ PiP»P°P·PjC- (PSP° 49 %) C,P° PjC-PSC-PjP°P»CҗPSPёC... PePsPSC†PμPSC,CҗP°C†C-P№ (PSP° 20 %). РќP° PiPsC†P°C,PeCґ PiCҗPёP№PsPjCґ, Cґ CҗP°P·C- PePsCҗPёPiCґPIP°PSPSCҗ PrPsP·Pё C,P° PiCҗPёPiPёPSPμPSPSCҗ PiCҗPёP№PsPjCґ C,РμP»PjC-CґP°CҗC,P°PSCґ CґP»C-Pr PIPμCґC,Pё PjPsPSC-C,PsCҗPёPSPi CҗC-PIPSC-PI PrPёPiPsPeCґPёPSCґ PrP»Cҗ C—C... PiC-PrC,CҗPёPjP°PSPSCҗ Cґ PjPμPґP°C... C,РμCҗP°PiPμPIC,PёC†PSPsPiPs PrC-P°PiP°P·PsPSCґ.

PґPe C- C-PSCёC- P»C-PeP°CҗCґCҗPeC- P·P°CґPsP±Pё, C%Ps PIPiP»PёPIP°CҗC,Cҗ PSP° CҗPμPSC-PS-P°PSPiC-PsC,РμPSP·PёPS-P°P»CҗPrPsCґC,РμCҗPsPSPsPICґ CґPёCґC,РμPjCґ, C,РμP»PjC-CґP°CҗC,P°PS PjPsPґPμ CґPiCҗPёC†PёPSPёC,Pё PiC-PiPμCҗPeP°P»C-C”PjC-Cҗ (PrPёPI. CҗPsP·PrC-P» B«PҗCґPsP±P»PёPIPsCґC,C- P·P°CґC,PsCґCґPIP°PSPSCҗB»). PiPμP№ CҗPёP·PёPe PjPsPґPμ P·CҗPsCґC,P°C,Pё PiCҗPё PePsPjP±C-PSCґPIP°PSPSC- P· C-PSCёPёPjPё P»C-PeP°CҗCґCҗPePёPjPё P·P°CґPsP±P°PjPё, CҗPeC- PjPsPґCґC,Cҗ C,P°PePsPґ PiCҗPsPIPsPeCґPIP°C,Pё PiC-PiPμCҗPeP°P»C-C”PjC-Cҗ (PeP°P»C-C”PIPjC-CґPSC- P·P°PjC-PSPSPёPePё CґPsP»C-, PeP°P»C-P№P·P±PμCҗC-PiP°CҗC†C- PrC-CґCҗPμC,PёPePё, C-PSPiC-P±C-C,PsCҗPё PҗPμPα, P°PSC,P°PiPsPSC-CґC,Pё CҗPμC†PμPiC,PsCҗC-PI P°PSPiC-PsC,РμPSP·PёPSCґ P†P†, РќPμP—Pμ (PIPeP»CҗC†P°CҗC†Pё CґPμP»PμPeC,PёPIPSC- C-PSPiC-P±C-C,PsCҗPё PiPҗP“-2), PiPμPiP°CҗPёPS, C-PjCґPSPsCґCґPiCҗPμCґP°PSC,Pё (C†PёPeP»PsCґPiPsCҗPёPS P°P±Ps C,P°PeCҗPsP»C-PjCґCґ) C,P° C,CҗPёPjPμC,PsPiCҗPёPj).

PSP°CґC,PsC,P° PIPёPiP°PrPeC-PI PiC-PiPμCҗPeP°P»C-C”PjC-C— P·P°P»PμPґPёC,Cҗ PIC-Pr P°CґPsC†C-P№PsPIP°PSPёC... C,,P°PeC,PsCҗC-PI CҗPёP·PёPeCґ. P PёP·PёPe PiC-PrPIPёC%CrC”C,CҗCґCҗ PiCҗPё P·P°CґC,PsCґCґPIP°PSPSC- P·PiP°PrP°PSPёC... PIPёC%Pμ C,РμCҗP°PiPμPIC,PёC†PSPёC... PePsPjP±C-PSP°C†C-P№. PiPμP№ CҗPёP·PёPe PsCґPsP±P»PёPIPs PIPёCґPsPePёP№ PiCҗPё PePsPjP±C-PSCґPIP°PSPSC- C-P· PeP°P»C-P№P·P±PμCҗC-PiP°CҗC†PёPjPё PrC-CґCҗPμC,PёPeP°PjPё C,P° P·P°PjC-PSPSPёPeP°PjPё CґPsP»C-, C%Ps PjC-CґC,CҗC,Cҗ PeP°P»C-P№. PμPsC”PrPSP°PSPSCҗ, PSP°PiCҗPёPeP°P»Pr, P· C-PSPiC-P±C-C,PsCҗP°PjPё PҗPμPα P°P±Ps РќPμP—Pμ CґC,PIPsCҗCҗC” PjPμPSCёPёP№ CҗPёP·PёPe P·P° CґPjPsPIPё CґCґPIPsCҗPsPiPs PrPsC,CҗPёPjP°PSPSCҗ P·P°CґC,РμCҗPμPґPμPSCҗ PiCҗPё P·P°CґC,PsCґCґPIP°PSPSC-.

PґCґPiCґC,PSC” P·P°CґC,PsCґCґPIP°PSPSCҗ PSPμ CҗPμPePsPjPμPSPґCґC,CҗCґCҗ

P№P°P»C-P№P·P±PμCҗC-PiP°CҗC†C- PrC-CґCҗPμC,PёPePё P°P±Ps PeP°P»C-C”PIC- PrPsP±P°PIPePё

PҗPSC,P°PiPsPSC-CґC,Pё CҗPμC†PμPiC,PsCҗC-PI P°PSPiC-PsC,РμPSP·PёPSCґ P†P†, C,P°PeC- CҗPe C,РμP»PjC-CґP°CҗC,P°PS, P·PjPμPSCёCґCҗC,Cҗ PIC,CҗP°C,Cґ PeP°P»C-Cҗ, CҗPeCґ CґPiCҗPёC†PёPSCҗCҗC,Cҗ PrC-CґCҗPμC,PёPePё. P№P°P»C-P№P·P±PμCҗC-PiP°CҗC†C- PrC-CґCҗPμC,PёPePё, C,P°PeC- CҗPe CґPiC-CҗPsPSPsP»P°PeC,PsPS, РμPiP»PμCҗPμPSPsPS, C,CҗPёP°PjC,РμCҗPμPS P°P±Ps P°PjC-P»PsCҗPёPr, C...P°CҗC†PsPIC- PrPsP±P°PIPePё, CҗPeC- PjC-CґC,CҗC,Cҗ PeP°P»C-P№ P°P±Ps PeP°P»C-C”PIPjC-CґPSC- P·P°PjC-PSPSPёPePё CґPsP»C-, PjPsPґCґC,Cҗ PiCҗPёP·PIPsPrPёC,Pё PrPs P·PSP°C†PSPsPiPs PiC-PrPIPёC%PμPSPSCҗ CҗC-PIPSCҗ PeP°P»C-Cҗ Cґ CґPёCҗPsPIP°C,C†C- PeCҗPsPIC-. PґPeC%Ps PiPsPeP°P·P°PSPμ CґCґPiCґC,PSC” P·P°CґC,PsCґCґPIP°PSPSCҗ PIPSP°CґP»C-PrPsPe PrPsPeCґPjPμPSC,P°P»CҗPSPs PiC-PrC,PIPμCҗPrPґPμPSPsC— PiC-PiPsPeP°P»C-C”PjC-C—, C†C- PiCҗPμPiP°CҗP°C,Pё CґP»C-Pr P·P°CґC,PsCґPsPICґPIP°C,Pё P· PsP±PμCҗPμPґPSC-CґC,Cҗ P· C†P°CґC,PёPj PePsPSC,CҗPsP»PμPj CҗC-PIPSCҗ PeP°P»C-Cҗ PI CґPёCҗPsPIP°C,C†C-.

$P \rightarrow C-C, C-PN_6$

$P_{\mu}C_{\eta}P_{\bar{e}} \text{ PsPrPSPsC}\ddagger P^{\circ}C\dot{\Gamma}PSPsPjC\acute{r} P \cdot P^{\circ}C\dot{\Gamma}C, PsC\dot{\Gamma}C\acute{r}PIP^{\circ}PSPSC- P \gg C-C, C-C_{\eta} P \cdot$
 $C-PSPiC-P \pm C-C, PsC_{\eta}P^{\circ}PjP_{\bar{e}} P_{\eta}P_{\mu}P_{\alpha} C, P^{\circ} P \cdot P^{\circ}PSC, P^{\circ}PiPsPSC-C\dot{\Gamma}C, P^{\circ}PjP_{\bar{e}}$
 $C_{\eta}P_{\mu}C\ddagger P_{\mu}P\ddot{C}, PsC_{\eta}C-PI P^{\circ}PSPiC-PsC, P_{\mu}PSP \cdot P_{\bar{e}}PSC\acute{r} P\ddagger P\ddagger, PIPeP \gg C_{\eta}C\ddagger P^{\circ}C_{\eta}C\ddagger P_{\bar{e}}$
 $C, P_{\mu}P \gg PjC-C\dot{\Gamma}P^{\circ}C_{\eta}C, P^{\circ}PS, PIC-PrP \cdot PSP^{\circ}C\ddagger P^{\circ}P \gg PsC\dot{\Gamma}C_{\dot{\Gamma}} PsP \pm PsC_{\eta}PsC, PSP_{\mu}$
 $P\ddot{C}-PrPIP_{\bar{e}}C\%_{\circ}P_{\mu}PSPSC_{\dot{\Gamma}} PePsPSC\ddagger P_{\mu}PSC, C_{\eta}P^{\circ}C\ddagger C-C- P \gg C-C, C-C_{\eta} C\acute{r} C\dot{\Gamma}P_{\bar{e}}C_{\eta}PsPIP^{\circ}C, C\ddagger C-$
 $PeC_{\eta}PsPIC- C, P^{\circ} C, PsPeC\dot{\Gamma}P_{\bar{e}}C\ddagger PSC-C\dot{\Gamma}C, C_{\eta}. P\ddot{I}PeC\%_{\circ}Ps P \cdot P^{\circ}C\dot{\Gamma}C, PsC\dot{\Gamma}C\acute{r}PIP^{\circ}PSPSC_{\dot{\Gamma}}$
 $C, P^{\circ}PePsC- PePsPjP \pm C-PSP^{\circ}C\ddagger C-C- C'' PSP_{\mu}PsP \pm C...C-PrPSP_{\bar{e}}Pj,$
 $C_{\eta}P_{\mu}PePsPjP_{\mu}PSPPrC\acute{r}C''C, C_{\eta}C\dot{\Gamma}C_{\dot{\Gamma}} C_{\eta}P_{\mu}C, P_{\mu}P \gg C_{\eta}PSP_{\bar{e}}PN_6 PePsPSC, C_{\eta}PsP \gg C_{\eta} C_{\eta}C-PIPSC_{\dot{\Gamma}}$
 $P \gg C-C, C-C_{\eta} C\acute{r} C\dot{\Gamma}P_{\bar{e}}C_{\eta}PsPIP^{\circ}C, C\ddagger C- PeC_{\eta}PsPIC-.$

$P\check{Y}C\acute{z}PiC\acute{z}C, PSC'' P \cdot P^{\circ}C\dot{\Gamma}C, PsC\dot{\Gamma}C\acute{z}PIP^{\circ}PSPSC_{\dot{\Gamma}}, C\%_{\circ}Ps PIP_{\bar{e}}PjP^{\circ}PiP^{\circ}C''$
 $PsP \pm P_{\mu}C_{\eta}P_{\mu}P_{\eta}PSPsC\dot{\Gamma}C, C-$

$P\acute{k}P_{\mu}C\dot{\Gamma}C, P_{\mu}C_{\eta}PsC-PrPSC- P\ddot{C}_{\eta}PsC, P_{\bar{e}}P \cdot P^{\circ}PiP^{\circ}P \gg C_{\eta}PSC- P\ddot{C}_{\eta}P_{\mu}PiP^{\circ}C_{\eta}P^{\circ}C, P_{\bar{e}}$

$P\acute{k}P_{\mu}P-P_{\mu} (PSP^{\circ}PiC_{\eta}P_{\bar{e}}PeP \gg P^{\circ}Pr P^{\circ}C\ddagger P_{\mu}C, P_{\bar{e}}P \gg C\dot{\Gamma}P^{\circ}P \gg C-C\ddagger P_{\bar{e}}P \gg PsPIP^{\circ} PeP_{\bar{e}}C\dot{\Gamma}P \gg PsC, P^{\circ} C\acute{r}$
 $PrPsP \cdot P^{\circ}C..., P\ddot{C}_{\eta}P_{\bar{e}}P \cdot PSP^{\circ}C\ddagger P_{\mu}PSP_{\bar{e}}C... PrP \gg C_{\dot{\Gamma}} P \gg C-PeC\dot{\Gamma}PIP^{\circ}PSPSC_{\dot{\Gamma}} P \cdot P^{\circ}PiP^{\circ}P \gg C_{\eta}PSP_{\bar{e}}C...$
 $P\ddot{C}_{\eta}PsC\ddagger P_{\mu}C\dot{\Gamma}C-PI, C-PSPiC-P \pm C-C, PsC_{\eta}P_{\bar{e}} P\ddot{I}P_{\eta}P''-2 C, P^{\circ} PSP_{\mu}C\dot{\Gamma}P_{\mu}P \gg P_{\mu}PeC, P_{\bar{e}}PIPSC-$
 $P\acute{k}P_{\mu}P-P_{\mu} PjPsP_{\eta}C\acute{r}C, C_{\eta} P \cdot PSP_{\bar{e}}P_{\eta}C\dot{\Gamma}PIP^{\circ}C, P_{\bar{e}} P^{\circ}PSC, P_{\bar{e}}PiC-P\ddot{I}P_{\mu}C_{\eta}C, P_{\mu}PSP \cdot P_{\bar{e}}PIPSP_{\bar{e}}PN_6$
 $P_{\mu}C,, P_{\mu}PeC, P^{\circ}PSC, P^{\circ}PiPsPSC-C\dot{\Gamma}C, C-PI C_{\eta}P_{\mu}C\ddagger P_{\mu}P\ddot{C}, PsC_{\eta}C-PI P^{\circ}PSPiC-PsC, P_{\mu}PSP \cdot P_{\bar{e}}PSC\acute{r}$
 $P\ddagger P\ddagger.$

$Pj PrP_{\mu}C_{\dot{\Gamma}}PeP_{\bar{e}}C... P\ddot{I}P^{\circ}C\ddagger C-C''PSC, C-PI C-P \cdot P\ddot{I}PsC_{\eta}C\acute{r}C_{\bar{e}}P_{\mu}PSPSC_{\dot{\Gamma}}PjP_{\bar{e}} C,, C\acute{r}PSPeC\ddagger C-C-$
 $PSP_{\bar{e}}C_{\eta}PsPe (PSP^{\circ}PiC_{\eta}P_{\bar{e}}PeP \gg P^{\circ}Pr C\acute{r} P\ddot{I}P^{\circ}C\ddagger C-C''PSC, C-PI C-P \cdot PrP_{\mu}PiC-PrC_{\eta}P^{\circ}C, P^{\circ}C\ddagger C-C''C_{\eta}$
 $P^{\circ}P \pm Ps C\acute{r} P\ddot{I}P^{\circ}C\ddagger C-C''PSC, C-PI P \gg C-C, PSC_{\eta}PsPiPs PIC-PeC\acute{r} C-P \cdot P\ddot{I}PsC_{\eta}C\acute{r}C_{\bar{e}}P_{\mu}PSPSC_{\dot{\Gamma}}PjP_{\bar{e}}$
 $PSP_{\bar{e}}C_{\eta}PePsPIPsC- C,, C\acute{r}PSPeC\ddagger C-C-) PsPrPSPsC\ddagger P^{\circ}C\dot{\Gamma}PSP_{\mu} P \cdot P^{\circ}C\dot{\Gamma}C, PsC\dot{\Gamma}C\acute{r}PIP^{\circ}PSPSC_{\dot{\Gamma}}$
 $P^{\circ}PSC, P^{\circ}PiPsPSC-C\dot{\Gamma}C, C-PI C_{\eta}P_{\mu}C\ddagger P_{\mu}P\ddot{C}, PsC_{\eta}C-PI P^{\circ}PSPiC-PsC, P_{\mu}PSP \cdot P_{\bar{e}}PSC\acute{r} P\ddagger P\ddagger C, P^{\circ}$
 $P \cdot P^{\circ}C\dot{\Gamma}PsP \pm C-PI, C\%_{\circ}Ps P\ddot{C}_{\eta}P_{\bar{e}}PiPSC-C\ddagger C\acute{r}C_{\eta}C, C_{\eta} C\ddagger P_{\bar{e}}PeP \gg PsPsPeC\dot{\Gamma}P_{\bar{e}}PiP_{\mu}PSP^{\circ}P \cdot C\acute{r},$
 $PjPsP_{\eta}P_{\mu} P\ddot{C}_{\eta}P_{\bar{e}}P \cdot PIP_{\mu}C\dot{\Gamma}C, P_{\bar{e}} PrPs P\ddot{I}PsPrP^{\circ}P \gg C_{\eta}C_{\bar{e}}PsPiPs P\ddot{I}PsPiC-C_{\eta}C_{\bar{e}}P_{\mu}PSPSC_{\dot{\Gamma}}$
 $C,, C\acute{r}PSPeC\ddagger C-C- PSP_{\bar{e}}C_{\eta}PsPe, PIPeP \gg C_{\eta}C\ddagger P^{\circ}C_{\eta}C\ddagger P_{\bar{e}} PjPsP_{\eta}P \gg P_{\bar{e}}PIC\acute{r} PiPsC\dot{\Gamma}C, C_{\eta}C\acute{r}$
 $PSP_{\bar{e}}C_{\eta}PePsPIC\acute{r} PSP_{\mu}PrPsC\dot{\Gamma}C, P^{\circ}C, PSC-C\dot{\Gamma}C, C_{\eta}, C_{\dot{\Gamma}}PeP^{\circ} P \cdot P^{\circ}P \cdot PIP_{\bar{e}}C\ddagger P^{\circ}PN_6 C''$
 $PsP \pm PsC_{\eta}PsC, PSPsC_{\eta}. P\check{Y}PsPjC\acute{r} C, P^{\circ}PeC\acute{r} PePsPjP \pm C-PSP^{\circ}C\ddagger C-C_{\eta} C\dot{\Gamma}P \gg C-Pr$
 $P \cdot P^{\circ}C\dot{\Gamma}C, PsC\dot{\Gamma}PsPIC\acute{r}PIP^{\circ}C, P_{\bar{e}} PsP \pm P_{\mu}C_{\eta}P_{\mu}P_{\eta}PSPs, PsC\dot{\Gamma}PsP \pm P \gg P_{\bar{e}}PIPs P\ddot{I}P^{\circ}C\ddagger C-C''PSC, P^{\circ}Pj$
 $P \gg C-C, PSC_{\eta}PsPiPs PIC-PeC\acute{r}. P_{\mu}P^{\circ}C\ddagger C-C''PSC, P^{\circ}Pj PSP_{\mu}PsP \pm C...C-PrPSPs$
 $PsC, C_{\eta}P_{\bar{e}}PjC\acute{r}PIP^{\circ}C, P_{\bar{e}} PrPsC\dot{\Gamma}C, P^{\circ}C, PSC_{\eta} PeC-P \gg C_{\eta}PeC-C\dot{\Gamma}C, C_{\eta} C_{\eta}C-PrP_{\bar{e}}PSP_{\bar{e}}; C\dot{\Gamma}P \gg C-Pr$
 $P \cdot PIP^{\circ}P_{\eta}P_{\bar{e}}C, P_{\bar{e}} PjPsP_{\eta}P \gg P_{\bar{e}}PIC-C\dot{\Gamma}C, C_{\eta} PePsPSC, C_{\eta}PsP \gg C_{\eta} PSP_{\bar{e}}C_{\eta}PePsPIPsC-$
 $C,, C\acute{r}PSPeC\ddagger C-C- P\ddot{C}-C\dot{\Gamma}P \gg C_{\dot{\Gamma}} P\ddot{I}PsC\ddagger P^{\circ}C, PeC\acute{r} PsPrPSPsC\ddagger P^{\circ}C\dot{\Gamma}PSPsPiPs P \gg C-PeC\dot{\Gamma}PIP^{\circ}PSPSC_{\dot{\Gamma}}$
 $C- P\ddot{I}P_{\mu}C_{\eta}C-PsPrP_{\bar{e}}C\ddagger PSPs C\acute{r} P\ddot{I}PsPrP^{\circ}P \gg C_{\eta}C_{\bar{e}}PsPjC\acute{r}.$

$P' C...PsPrC- PsPrPSPsPiPs PrPsC\dot{\Gamma}P \gg C-PrP_{\eta}P_{\mu}PSPSC_{\dot{\Gamma}} PsPrPSPsC\ddagger P^{\circ}C\dot{\Gamma}PSP_{\mu}$
 $P \cdot P^{\circ}C\dot{\Gamma}C, PsC\dot{\Gamma}C\acute{r}PIP^{\circ}PSPSC_{\dot{\Gamma}} C, P_{\mu}P \gg PjC-C\dot{\Gamma}P^{\circ}C_{\eta}C, P^{\circ}PSC\acute{r} C, P^{\circ} C_{\eta}P^{\circ}PjC-P\ddot{C}_{\eta}P_{\bar{e}}P \gg C\acute{r}$
 $P\ddot{C}_{\eta}P_{\bar{e}}P \cdot PIP_{\mu}P \gg Ps PrPs P\ddot{C}-PrPIP_{\bar{e}}C\%_{\circ}P_{\mu}PSPSC_{\dot{\Gamma}} C\acute{r} 2, 5 C_{\eta}P^{\circ}P \cdot P^{\circ} AUC_{0-24} C, P^{\circ} C_{\max}$
 $C_{\eta}P^{\circ}PjC-P\ddot{C}_{\eta}P_{\bar{e}}P \gg C\acute{r} C, P^{\circ} C_{\eta}P^{\circ}PjC-P\ddot{C}_{\eta}P_{\bar{e}}P \gg P^{\circ}C, C\acute{r}. P_{\eta}P \gg C-PSC-C\ddagger PSP^{\circ}$
 $P \cdot PSP^{\circ}C\ddagger C\acute{r}C\%_{\circ}C-C\dot{\Gamma}C, C_{\eta} C\ddagger C_{\eta}PsPiPs P\ddot{I}PsPIC-PrPsPjP \gg P_{\mu}PSPSC_{\dot{\Gamma}} PSP_{\mu}PIC-PrPsPjP^{\circ}.$

$P''C-C\acute{z}C_{\eta}P_{\mu}C, P_{\bar{e}}PeP_{\bar{e}} (C, C-P^{\circ}P \cdot P_{\bar{e}}PrPSC- P^{\circ}P \pm Ps P\ddot{I}P_{\mu}C, P \gg C_{\eta}PsPIC-)$

$P_{\mu}PsP\ddot{I}P_{\mu}C_{\eta}P_{\mu}PrPSC'' P \gg C-PeC\dot{\Gamma}PIP^{\circ}PSPSC_{\dot{\Gamma}} PIP_{\bar{e}}C\dot{\Gamma}PsPeP_{\bar{e}}PjP_{\bar{e}} PrPsP \cdot P^{\circ}PjP_{\bar{e}}$
 $PrC-C\acute{r}C_{\eta}P_{\mu}C, P_{\bar{e}}PeC-PI, C, P^{\circ}PeP_{\bar{e}}PjP_{\bar{e}} C_{\dot{\Gamma}}Pe C,, C\acute{r}C_{\eta}PsC\dot{\Gamma}P_{\mu}PjC-Pr (P\ddot{I}P_{\mu}C, P \gg C_{\eta}PsPIP_{\bar{e}}PN_6$
 $PrC-C\acute{r}C_{\eta}P_{\mu}C, P_{\bar{e}}Pe) C, P^{\circ} PiC-PrC_{\eta}PsC...P \gg PsC_{\eta}PsC, C-P^{\circ}P \cdot P_{\bar{e}}Pr (C, C-P^{\circ}P \cdot P_{\bar{e}}PrPSP_{\bar{e}}PN_6$

PrC-CrC₇P_μC,PēPe), PjPsP_¶P_μ PīC₇PēP·PIP_μC₇C,Pē PrPs PrP_μPiC-PrC₇P^oC,P^oC†C-C— C,P^o
C₇PēP·PēPeCr C₇PsP·PIPēC,PēCr P^oC₇C,P_μC₇C-P^oP»CH₂PSPsC— PiC-PiPsC,P_μPSP·C-C— PSP^o
PiPsC†P^oC,PēCr P»C-PēCrPIP^oPSPSC_¶ C,P_μP»PjC-C₇P^oC₇C,P^oPSPsPj.

PŸCžPiCžC,PSC” P·P^oC₇C,P_μC₇CžPIP^oPSPSC_¶, C%_oPs PIPēPjP^oPiP^oC” CžPIP^oPiPē

P†PSC€C- P^oPSC,PēPiC-PiP_μC₇C,P_μPSP·PēPIPSC- P·P^oC₇PsP±Pē

P·C,,P_μPeC, C,P_μP»PjC-C₇P^oC₇C,P^oPSC₇ б₇” P·PSPēP_¶P_μPSPSC_¶
P^oC₇C,P_μC₇C-P^oP»CH₂PSPsPiPs C,PēC₇PeCr б₇” PjPsP_¶P_μ P·C₇PsC₇C,P^oC,Pē PīC₇Pē PN₂PsPiPs
PsPrPSPsC†P^oC₇PSPsPjCr P·P^oC₇C,P_μC₇CžPIP^oPSPSC- P· C-PSC€PēPjPē
P^oPSC,PēPiC-PiP_μC₇C,P_μPSP·PēPIPSPēPjPē P·P^oC₇PsP±P^oPjPē.

P₇P»C-PSC-C†PSC- PrP^oPSC- PiPsPeP^oP·P^oP»Pē, C%_oPs PiPsPrPIC-PN₂PSP^o P±P»PsPeP^oPrP^o
C₇P_μPSC-PS-P^oPSPiC-PsC,P_μPSP·PēPS-P^oP»CH₂PrPsC₇C,P_μC₇PsPSPsPIPsC— C₇PēC₇C,P_μPjPē
(P PhP₇PŸ) PīC₇Pē C₇C†PiCrC,PSCH₂PsPjCr P·P^oC₇C,P_μC₇CžPIP^oPSPSC-
C-PSPiC-P±C-C,P_μC₇C-PI PhP₇P₇, P^oPSC,P^oPiPsPSC-C₇C,C-PI C₇P_μC†P_μPiC,P_μC₇C-PI
P^oPSPiC-PsC,P_μPSP·PēPSC₇ P†P† P^oP±Ps P^oP»C-C₇PeC-C₇P_μPSC₇
C...P^oC₇P^oPeC,P_μC₇PēP·C₇C”C,CH₂C₇C_¶ P±C-P»CH₂C€PsC₇ C†P^oC₇C,P_μC₇C
C₇PsP·PIPēC,PēCr C,P^oPePēC... PiPsP±C-C†PSPēC... C₇P_μP^oPeC†C-PN₂ C_¶Pe
P^oC₇C,P_μC₇C-P^oP»CH₂PSP^o PiC-PiPsC,P_μPSP·C-C_¶, PiC-PiP_μC₇PeP^oP»C-C”PjC-C_¶,
P·PSPēP_¶P_μPSPSC_¶ C,,C₇PSPeC†C-C— PSPēC₇PsPe (C₇ C,P_μPjCr C†PēC₇P»C- PiPsC₇C,C₇PsC—
PSPēC₇PePsPIPsC— PSP_μPrPsC₇C,P^oC,PSPsC₇C,C-) PiPsC₇C-PIPSC_¶IPSPs P·
PjPsPSPsC,P_μC₇P^oPiC-C”C₇ P»C-PeP^oC₇C₇CH₂PePēPj P·P^oC₇PsP±PsPj, C_¶PePēPN₂
PIPiP»PēPIP^oC” PSP^o P PhP₇PŸ (PrPēPI. C₇PsP·PrC-P»Pē B«PhC₇PsP±P»PēPIPsC₇C,C-
P·P^oC₇C,P_μC₇CžPIP^oPSPSC_¶IB», B«P₇C₇PsC,PēPiPsPeP^oP·P^oPSPSC_¶IB» C,P^o
B«P₇P^oC₇PjP^oPePsPrPēPSP^oPjC-PeP^oB»).

P— PsPiP»C_¶PrCr PSP^o C,,P^oC₇PjP^oPePsP»PsPiC-C†PSC- PIP»P^oC₇C,PēPIPsC₇C,C- PjPsP_¶PSP^o
PsC†C-PēCrPIP^oC,Pē, C%_oPs C,P^oPeC- P»C-PeP^oC₇C₇CH₂PeC- P·P^oC₇PsP±Pē C_¶Pe
P±P^oPeP»PsC,,P_μPS, P^oPjC-C,,PsC₇C,PēPS PjPsP_¶C₇C,CH₂ PiPsC₇PēP»PēC,Pē
PiC-PiPsC,P_μPSP·PēPIPSC₇ PrC-C₇ PIC₇C-C... P^oPSC,PēPiC-PiP_μC₇C,P_μPSP·PēPIPSPēC...
PīC₇P_μPiP^oC₇P^oC,C-PI, PIPeP»C₇C†P^oC₇C†Pē C,P_μP»PjC-C₇P^oC₇C,P^oPS. PŸP^oPePsP_¶
PsC₇C,P_μC₇C,P^oC,PēC†PSP^o PiC-PiPsC,P_μPSP·C-C_¶ PjPsP_¶P_μ PiPsPiC-C₇C€PēC,PēC₇C_¶
PIPSP^oC₇P»C-PrPsPe PIP_¶PēPIP^oPSPSC_¶ P^oP»PePsPiPsP»C₇, P·P^oC₇C,P_μC₇CžPIP^oPSPSC_¶
P±P^oC₇P±C-C,C₇C₇P^oC,C-PI, PSP^oC₇PePsC,PēPeC-PI P^oP±Ps
P^oPSC,PēPrP_μPiC₇P_μC₇P^oPSC,C-PI.

P₇PsC₇C,PēPePsC₇C,P_μC₇PsC—PrPē (C₇PēC₇C,P_μPjPSP_μ P·P^oC₇C,P_μC₇CžPIP^oPSPSC_¶)

P—PSPēP_¶P_μPSPSC_¶ P^oPSC,PēPiC-PiP_μC₇C,P_μPSP·PēPIPSPsPiPs P_μC,,P_μPeC,C₇.

PhC₇PsP±P»PēPIPsC₇C,C- P·P^oC₇C,P_μC₇CžPIP^oPSPSC_¶.

P’P^oPiC-C,PSC-C₇C,CH

Pj PiP_μC₇C-PsPr PIP^oPiC-C,PSPsC₇C,C- PSP_μ PjPsP_¶PSP^o C₇PsP·PiPsC†PēPSP^oC,Pē
P»C-PēCrPIP^oPSPSC_¶ P^oPSC,P^oPiPsPSC-C₇C,P^oPjPē C₇P_μC†P_μPiC,P_μC₇C-PI
P^oPSPiC-PsC,P_μPSP·PēPSC₇ P†P†. PīPeC%_oPs PīC₇PsPrPsPIP_¶P_μPSPSC_¶ C,P_μC₇P^oPiC-C— PSP_μ
PIPiP^oP_¶P^oC”C,CH₂C₇C_¶ PIPeC₇P^oPN₂ PSP_μPsP±C...C-PrPSPēPj PrP»C_¶ PiP^oC†C-C”PSC,PēPē,

CЦPεP° PἱP»P°PSCrC” PIP°PiC-C,PSC-CrC,CH, C—PNε CГP»C-Pr PἱPμCἡPμPNεC,Pε PSP°
 P°P»CHC,PμCἡPSP°C,PεPIPSCr P°PSC,PεPiC-PἱPμCἡC,PμPSP·PεPIPSCr C,PμCἡP°PiC-CH,
 CЦPεP° PjP°C” PICrC,P°PSPsPIP»PμPSPεPNε PiCἡPsC,,C-P»CH P±PμP·PἱPμPePε PrP»CЦ
 P·P°CrC,PscCrPIP°PSPSCЦ Cr PἱPμCἡC-PsPr PIP°PiC-C,PSPsCrC,C-. PμCἡPε
 PICrC,P°PSPsPIP»PμPSPSC- PIP°PiC-C,PSPsCrC,C- P»C-PεCrPIP°PSPSCЦ
 P°PSC,P°PiPsPSC-CrC,P°PjPε CἡPμC†PμPiC,PscCἡC-PI P°PSPiC-PsC,PμPSP·PεPSCr P†P†
 PSPμPsP±C...C-PrPSPs C,PμCἡPjC-PSPsPIPs PiCἡPεPiPεPSPεC,Pε C,P° Cr CἡP°P·C-
 PSPμPsP±C...C-PrPSPsCrC,C- CἡPsP·PiPsC†P°C,Pε P°P»CHC,PμCἡPSP°C,PεPIPSPμ
 P»C-PεCrPIP°PSPSCЦ (PrPεPI. CἡPsP·PrC-P»Pε B«PμCἡPsC,PεPiPsPeP°P·P°PSPSCЦB» C,P°
 B«P—P°CrC,PscCrPIP°PSPSCЦ Cr PἱPμCἡC-PsPr PIP°PiC-C,PSPsCrC,C- P°P±Ps
 PiPsPrCrPIP°PSPSCЦ PiCἡCrPrPrCHB»).

*P†PSC,PμCrC,PεPSP°P»CHPSPεPNε P°PSPiC-PsPSPμPICἡPsC,PεC†PSPεPNε
 PSP°P±CἡCЦPε*

PμPsPIC-PrPsPjP»CЦP»PsCrCЦ PiCἡPs C-PSC,PμCrC,PεPSP°P»CHPSPεPNε
 P°PSPiC-PsPSPμPICἡPsC,PεC†PSPεPNε PSP°P±CἡCЦPε Cr PἱP°C†C-C”PSC,C-PI, CЦPεC-
 PsC,CἡPεPjCrPIP°P»Pε P»C-PεCrPIP°PSPSCЦ P°PSC,P°PiPsPSC-CrC,P°PjPε
 CἡPμC†PμPiC,PscCἡC-PI P°PSPiC-PsC,PμPSP·PεPSCr P†P† (PrPεPI. CἡPsP·PrC-P»
 B«PμPsP±C-C†PSC- CἡPμP°PeC†C-C—B»). PJ PἱP°C†C-C”PSC,C-PI
 CrPiPsCrC,PμCἡC-PiP°P»PεCrCЦ P±C-P»CH Cr P¶PεPIPsC,C-, PSCrPrPsC,P°,
 P±P»CHPIP°PSPSCЦ C,P° PrC-P°CἡPμCЦ. PἱPεPjPiC,PspjPε P·PSPεPeP°P»Pε PiC-CrP»CЦ
 PiCἡPεPiPεPSPμPSPSCЦ PiCἡPεPNεPsPjCr P°PSC,P°PiPsPSC-CrC,C-PI CἡPμC†PμPiC,PscCἡC-PI
 P°PSPiC-PsC,PμPSP·PεPSCr II. PἱPeC%Ps PrC-P°PiPSPsCrC,PsPIP°PSPs
 C-PSC,PμCrC,PεPSP°P»CHPSPεPNε P°PSPiC-PsPSPμPICἡPsC,PεC†PSPεPNε PSP°P±CἡCЦPε,
 CrP»C-Pr PiCἡPεPiPεPSPεC,Pε PiCἡPεPNεPsPj C†CHPsPiPs P»C-PεP°CἡCrCHPePsPiPs
 P·P°CrPsP±Cr C,P° CἡPsP·PiPsC†P°C,Pε PIC-PrPiPsPIC-PrPSPεPNε PjPsPSC-C,PscCἡPεPSPi PrPs
 PiPsPIPsPiPs P·PSPεPePSPμPSPSCЦ CrPεPjPiC,PspjC-PI.

PμPμC†C-PSPεPsPIP° PSPμPrPsCrC,P°C,PSC-CrC,CH

PἱPμP»PjC-CrP°CἡC,P°PS-PἱPμPIP° PSPμ CrP»C-Pr P·P°CrC,PscCrPsPICrPIP°C,Pε
 PἱP°C†C-C”PSC,P°Pj P· C...PsP»PμCrC,P°P·PsPj, PsP±CrC,CἡCrPeC,PεPIPSPεPjPε
 P·P°C...PIPsCἡCHPIP°PSPSCЦPjPε P¶PsPIC†PSPsC— CrPεCrC,PμPjPε C,P° C,CЦP¶PePsCH
 PiPμC†C-PSPεPsPIPsCH PSPμPrPsCrC,P°C,PSC-CrC,CH, PsCrPeC-P»CHPePε
 C,PμP»PjC-CrP°CἡC,P°PS PI PsCrPSPsPIPsPjCr PἱPεPIPsPrPεC,CHCrCЦ P· P¶PsPIC†CH. PJ
 PἱP°C†C-C”PSC,C-PI C-P· C†PεPjPε P·P°C...PIPsCἡCHPIP°PSPSCЦPjPε
 P·PjPμPSC€CrC”C,CHCrCЦ PiPμC†C-PSPεPsPIPεPNε PeP»C-CἡPμPSCr
 C,PμP»PjC-CrP°CἡC,P°PSCr. PἱP»C-Pr P· PsP±PμCἡPμP¶PSC-CrC,CH
 P·P°CrC,PscCrPsPICrPIP°C,Pε PἱPμP»PjC-CrP°CἡC,P°PS-PἱPμPIP° PἱP°C†C-C”PSC,P°Pj C-P·
 PiPμC†C-PSPεPsPIPsCH PSPμPrPsCrC,P°C,PSC-CrC,CH P»PμPiPePsPiPs C,P° PiPsPjC-CἡPSPsPiPs
 CrC,CrPiPμPSCЦ.

P PμPSPsPIP°CrPeCεP»CЦCἡPSP° PiC-PἱPμCἡC,PμPSP·C-CЦ

P†CrPSCrC” CἡPεP·PεPe PἱPεPSPεPePSPμPSPSCЦ C,CЦP¶PePsC—
 P°CἡC,PμCἡC-P°P»CHPSPsC— PiC-PἱPsC,PμPSP·C-C— C,P° PSPεCἡPePsPIPsC—
 PSPμPrPsCrC,P°C,PSPsCrC,C- Cr PἱP°C†C-C”PSC,C-PI C-P· PrPIPsP±C-C†PSPεPj
 CrC,PμPSPsP·PsPj PSPεCἡPePsPIPsC— P°CἡC,PμCἡC-C— P°P±Ps CrC,PμPSPsP·PsPj
 PSPεCἡPePsPIPsC— P°CἡC,PμCἡC-C— C”PrPεPSPsC— C,,CrPSPεC†C-PsPSCrCHC†PsC—
 PSPεCἡPePε PiCἡPε P»C-PεCrPIP°PSPSC- PiCἡPμPiP°CἡP°C,P°PjPε, C%Ps

PIPIP»PëPIP°CHC,CH PSP° CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHPrPsCÍC,PμCḡPsPSPsPICr CÍPëCÍC,PμPjCr.

*PkPëCḡPePsPIP° PSPμPrPsCÍC,P°C,PSC-CÍC,CH C,P° C,CḡP°PSCÍPiP»P°PSC,P°C†C-CÍ
PSPëCḡPePë*

PμCḡPë P·P°CÍC,PsCÍCrPIP°PSPSC- PíCḡPμPíP°CḡP°C,Cr C...PIPsCḡPëPj C-P·
PíPsCḡCrCεPμPSPSCÍPjPë C,,CrPSPeC†C-C— PSPëCḡPsPe
CḡPμPePsPjPμPSPPrCrC”C,CHCÍCÍ PíPμCḡC-PsPrPëC†PSPs PePsPSC,CḡPsP»CHPIP°C,Pë
CḡC-PIPμPSCḡ PeP°P»C-CH C,P° PeCḡPμP°C,PëPSC-PSCr Cr CÍPëCḡPsPIP°C,C†C-
PeCḡPsPIC-. P”PsCÍPIC-PrCr P·P°CÍC,PsCÍCrPIP°PSPSCÍ PíCḡPμPíP°CḡP°C,Cr
PíP°C†C-C”PSC,P°Pj P·PSPμC%PsPrP°PIPSCHPsCH C,CḡP°PSCÍPiP»P°PSC,P°C†C-C”CH
PSPëCḡPePë PSPμPjP°C”.

*P—PSPëP¶PμPSPSCÍ PIPSC¿C,CḡC-CεPSCḡPsCÍC¿PrPëPSPSPsPiPs PsP±bḡ™C”PjC¿
CḡC-PrPëPSPë*

PŸPëPjPiC,PsPjP°C,PëC†PSP° PiC-PíPsC,PμPSP·C-CÍ, PsCÍPsP±P»PëPIPs PiC-CÍP»CÍ
PíPμCḡCεPsC— PrPsP·Pë PíCḡPμPíP°CḡP°C,Cr, PjPsP¶Pμ PIPëPSPëPePSCrC,Pë Cr
PíP°C†C-C”PSC,C-PI P·C- P·PjPμPSCεPμPSPëPj PsP±bḡ™C”PjPsPj
C†PëCḡPeCrP»CHCHC†PsC— PeCḡPsPIC- P°P±Ps PiC-PíPsPSP°C,CḡC-C”PjC-C”CH,
C%Ps PIPëPSPëPeP»Pë PIPSP°CÍP»C-PrPsPe C-PSC,PμPSCÍPëPIPSPsC—
PrC-CrCḡPμC,PëC†PSPsC— C,PμCḡP°PiC-C—, PrC-C”C,Pë P·PsP±PjPμP¶PμPSPSCÍPj
CÍPsP»C- P°P±Ps PrC-P°CḡPμC— C,P° P±P»CHPIP°PSPSCÍ. PŸP°PeC- CÍC,P°PSPë
CÍP»C-Pr CÍPePsCḡPëPiCrPIP°C,Pë PíPμCḡPμPr P·P°CÍC,PsCÍCrPIP°PSPSCÍPj
PíCḡPμPíP°CḡP°C,Cr. PμPμCḡPμPr PíPsC†P°C,PePsPj P»C-PeCrPIP°PSPSCÍ
PíCḡPμPíP°CḡP°C,PsPj PSPμPsP±C...C-PrPSPs PSPsCḡPjP°P»C-P·CrPIP°C,Pë
CḡC-PIPμPSCḡ PSP°C,CḡC-CH C,P° PsP±bḡ™C”Pj
PIPSCrC,CḡC-CεPSCḡPsCÍCrPrPëPSPSPsC— CḡC-PrPëPSPë.

*PμPsPrPIC-PṀPSP° P±P»PsPeP°PrP° CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHPrPsCÍC,PμCḡPsPSPsPIPsC— CÍPëCÍC,PμPjPë*

P†CÍPSCrCHC,CH PrPsPeP°P·Pë, C%Ps CÍCrPíCrC,PSC” P·P°CÍC,PsCÍCrPIP°PSPSCÍ
C-PSPiC-P±C-C,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSPíPμCḡPμC,PIPsCḡCHPIP°P»CHPSPsPiPs
C,,PμCḡPjPμPSC,Cr, P±P»PsPeP°C,PsCḡC-PI CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCr
P†P† P°P±Ps P°P»C-CÍPeC-CḡPμPSCr PíC-PrPIPëC%CrC” CḡPëP·PëPe CḡPsP·PIPëC,PeCr
PiC-PíPsC,PμPSP·C-C—, PiC-PíPμCḡPeP°P»C-C”PjC-C— C- P·PSPëP¶PμPSPSCÍ C,,CrPSPeC†C-C—
PSPëCḡPsPe (P°P¶ PrPs PiPsCÍC,CḡPsC— PSPëCḡPePsPIPsC— PSPμPrPsCÍC,P°C,PSPsCÍC,C-).

PŸPsPjCr PíPsPrPIC-PṀPSP° P±P»PsPeP°PrP° CḡPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHPrPsCÍC,PμCḡPsPSPsPIPsC— CÍPëCÍC,PμPjPë CεP»CÍC...PsPj CÍCrPíCrC,PSCHPsPiPs
P·P°CÍC,PsCÍCrPIP°PSPSCÍ C-PSPiC-P±C-C,PsCḡC-PI PḡPμPα, P±P»PsPeP°C,PsCḡC-PI
CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCr II P°P±Ps P°P»C-CÍPeC-CḡPμPSCr PSPμ
CḡPμPePsPjPμPSPPrCrC”C,CHCÍCÍ (PrPëPI. CḡPsP·PrC-P» B«P’P·P°C”PjPsPrC-CÍ P·
C-PSCεPëPjPë P»C-PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSCεC- PIPëPrPë
PIP·P°C”PjPsPrC-PṀB»). PíPeC%Ps PíPsPrPIC-PṀPSP° P±P»PsPeP°PrP° PIPiP°P¶P°C”C,CHCÍCÍ
P°P±CÍPsP»CHC,PSPs PSPμPsP±C...C-PrPSPsCH, PIPsPSP° PjP°C” PIC-PrP±C†PIP°C,PëCÍCÍ
C,C-P»CHPePë PíC-Pr PSP°PiP»CÍPrPsPj CÍPíPμC†C-P°P»C-CÍC,P° C,P° P·P° CrPjPsPIPë
PíPsCÍC,C-PṀPSPsPiPs CḡPμC,PμP»CHPSPsPiPs PjPsPSC-C,PsCḡPëPSPiCr C,,CrPSPeC†C-C—

PSPëCĤPsPe, PμP»PμPeC,CĤPsP»C-C,C-PI C,P° P°CĤC,PμCĤC-P°P»CHBPSPsPiPs C,PëCĬPeCř.

P†PSPiC-P±C-C,PsCĤPë PĥPμPα C- P±P»PsPeP°C,PsCĤPë CĤPμC†PμPĬC,PsCĤC-PI
P°PSPiC-PsC,PμPSP·PëPSCř II PSPμ CĬP»C-Pr P·P°CĬC,PsCĬPsPICřPIP°C,Pë
PsPrPSPsC†P°CĬPSPs PiP°C†C-C''PSC,P°Pj P· PrC-P°P±PμC,PëC†PSPsCĤ
PSPμC,,CĤPsPiP°C,C-C''CĤ.

*P†PSC€C- CĬC,P°PSPë, C%Ps CĬCžPiCĤPsPIPsPrP¶CžCĤC,CHCĬCĬ CĬC,PëPjCžP»CĬC†C-C''CĤ
CĤPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-P°P»CHBPrPsCĬC,PμCĤPsPSPsPIPsC— CĬPëCĬC,PμPjPë*

PJ PiP°C†C-C''PSC,C-PI, C,PsPSCřCĬ CĬCřPrPëPS CĬPePëC... C,P° C,,CřPSPeC†C-CĬ
PSPëCĤPsPe P·PSP°C†PSPsCĤ PjC-CĤPsCĤ P·P°P»PμP¶P°C,CH PIC-Pr
P°PeC,PëPIPSsCĬC,C- CĤPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPS-
P°P»CHBPrPsCĬC,PμCĤPsPSPsPIPsC— CĬPëCĬC,PμPjPë (PSP°PiCĤPëPeP»P°Pr Cř
PiP°C†C-C''PSC,C-PI C-P· C,CĬP¶PePsCĤ P·P°CĬC,C-PN̄PSPsCĤ CĬPμCĤC†PμPIPsCĤ
PSPμPrPsCĬC,P°C,PSC-CĬC,CĤ P°P±Ps PiPëCĤP°P¶PμPSPsCĤ C...PIPsCĤPsP±PsCĤ
PSPëCĤPsPe, PiPeP»CĤC†P°CĤC†Pë CĬC,PμPSPsP· PSPëCĤPePsPIPsC—
P°CĤC,PμCĤC-C—), P·P°CĬC,PsCĬCřPIP°PSPSCĬ P»C-PeP°CĤCĬCHPePëC...
P·P°CĬPsP±C-PI, C%Ps PiPiP»PëPIP°CĤC,CH PSP° CĤPμPSC-PS-
P°PSPiC-PsC,PμPSP·PëPS-P°P»CHBPrPsCĬC,PμCĤPsPSPsPICř CĬPëCĬC,PμPjCř,
C,P°PePëC... CĬPe C,PμP»PjC-CĬP°CĤC,P°PS, PjPsP¶Pμ CĬPiCĤPëC†PëPSCĬC,Pë
PiPsCĬC,CĤCř P°CĤC,PμCĤC-P°P»CHBPSCř PiC-PiPsC,PμPSP·C-CĤ,
PiC-PiPμCĤP°P·PsC,PμPjC-CĤ, PsP»C-PiCřCĤC-CĤ P°P±Ps CĤC-PrC€Pμ BĤ"
PiPsCĬC,CĤCř PSPëCĤPePsPICř PSPμPrPsCĬC,P°C,PSC-CĬC,CH (PrPëPI. CĤPsP·PrC-P»
B«PμPsP±C-C†PSC- CĤPμP°PeC†C-C—B»).

PμPμCĤPIPëPSPSPëPN̄ P°P»CHBPrPsCĬC,PμCĤPsPSC-P·Pj

P—P°P·PiPëC†P°PN̄ PiP°C†C-C''PSC,Pë P· PiPμCĤPIPëPSPSPëPj
P°P»CHBPrPsCĬC,PμCĤPsPSC-P·PjPsPj PSPμ CĤPμP°PiCřCĤC,CH PSP°
P°PSC,PëPiC-PiPμCĤC,PμPSP·PëPIPS- PiCĤPμPiP°CĤP°C,Pë, C%Ps
PiCĤPëPiPSC-C†CřCĤC,CH CĤPμPSC-PS-P°PSPiC-PsC,PμPSP·PëPSPsPICř
CĬPëCĬC,PμPjCř, C,PsPjCř PiCĤPëP·PSP°C†P°C,Pë C,PμP»PjC-CĬP°CĤC,P°PS C,P°PePëPj
PiP°C†C-C''PSC,P°Pj PSPμ CĤPμPePsPjPμPSPřCřC''C,CHCĬCĬ.

*PŸC,PμPSPsP· PjC-C,CĤP°P»CHBPSPsPiPs C,P° P°PsCĤC,P°P»CHBPSPsPiPs PeP»P°PiP°PSC-PI,
PsP±CĬC,CĤCžPeC,PëPIPS° PiC-PiPμCĤC,CĤPsC,,C-C†PSP° PeP°CĤPřC-PsPjC-PsPiP°C,C-CĬ*

PĬPe C- PiCĤPë P·P°CĬC,PsCĬCřPIP°PSPSC- C-PSC€PëC...
PIP°P·PsPrPëP»P°C,P°C,PsCĤC-PI, CĬP»C-Pr P· PsP±PμCĤPμP¶PSC-CĬC,CĤ
PiCĤPëP·PSP°C†P°C,Pë PiCĤPμPiP°CĤP°C, PiP°C†C-C''PSC,P°Pj P·
PjC-C,CĤP°P»CHBPSPëPj C,P° P°PsCĤC,P°P»CHBPSPëPj CĬC,PμPSPsP·PsPj P°P±Ps
PsP±CĬC,CĤCřPeC,PëPIPSsCĤ PiC-PiPμCĤC,CĤPsC,,C-C†PSPsCĤ
PeP°CĤPřC-PsPjC-PsPiP°C,C-C''CĤ.

*P''C-P°P±PμC,PëC†PSC- PiP°C†C-C''PSC,Pë, CĬPeC- P»C-PeCžCĤC,CHCĬCĬ
C-PSCĬCžP»C-PSPsPj P°P±Ps PiCĤPsC,PëPrC-P°P±PμC,PëC†PSPëPjPë
P»C-PeP°CĤCĬCHPePëPjPë P·P°CĬPsP±P°PjPë*

PμC-Pr C†P°CĬ P»C-PeCřPIP°PSPSCĬ C,PμP»PjC-CĬP°CĤC,P°PSPsPj Cř C,P°PePëC...

РіР°С†С-С"РSC,С-РІ РјРsР¶Рµ РІРёРSPРёРёРSCрС,Рё РіС-РіРsРіР»С-РёРµРјРјС-СІІ. Рј С†РёС...
РіР°С†С-С"РSC,С-РІ РіРsС,СґС-Р±РSPs РёРsРSC,СґРsР»СґРІР°С,Рё СґС-РІРµРSCґ
РіР»СґРёРsР·Рё РІ РёСґРsРІС-, С,Р°РёРsР¶ РјРsР¶Рµ Р±СрС,Рё РіРsС,СґС-Р±РSP°
РёРsСґРµРіС-СІІ РрРsР·Рё С-РSCрСрС»С-РSCр Р°Р±Рs
РіСґРsС,РёРрС-Р°Р±РµС,РёС±РSPРёС... Р»С-РёР°СґСґСґРёРёС... Р·Р°СрРsР±С-РІ.

Рј РіР°С†С-С"РSC,С-РІ, С...РІРsСґРёС... РSP° С†СрРёСґРsРІРёР№ РрС-Р°Р±РµС,, Р·
РёР°СґРрС-РsРІР°СрСр»СІСґРSPРёРјРё СґРёР·РёРёРёР°РјРё (РіР°С†С-С"РSC,Рё, С...РІРsСґС-
РSP° С†СрРёСґРsРІРёР№ РрС-Р°Р±РµС,, С-Р· СрСрРіСрС,РSC-РјРё
Р·Р°С...РІРsСґСґРІР°РSPSCІРјРё РёРsСґРsРSP°СґРSPРёС... Р°СґС,РµСґС-Р№) СґРёР·Р·РёРё
СґРsР·РІРёС,РёСр С-РSC,,Р°СґРёС,Ср РјС-РsРёР°СґРр Р· Р»РµС,Р°Р»СґРSPРёРј
РSP°СрР»С-РрРёРsРј С- СґР°РіС,РsРІРsРіРs РёР°СґРрС-РsРІР°СрСр»СІСґРSPsРіРs
Р»РµС,Р°Р»СґРSPsРіРs РSP°СрР»С-РрРёСр РјРsР¶Рµ Р±СрС,Рё РІРёС%РёРј РіСґРё
Р»С-РёСрРІР°РSPSC- Р°РSC,РёРіС-РіРµСґС,РµРSP·РёРІSPРёРјРё РіСґРµРіРіР°Р°С,Р°РјРіРё,
С,Р°РёРёРјРё СІРё Р°РSC,Р°РіРsРSC-СрС,Рё СґРµС†РµРіС,РsСґС-РІ
Р°РSPіС-РsС,РµРSP·РёРSPСр Р†Р† С,Р° С-РSPіС-Р±С-С,РsСґРё РґРµРµ. Рј РіР°С†С-С"РSC,С-РІ,
С...РІРsСґРёС... РSP° С†СрРёСґРsРІРёР№ РрС-Р°Р±РµС,, РіРµСґРµР±С-Рі СрСрРіСрС,РSC-С...
Р·Р°С...РІРsСґСґРІР°РSPSCґ РёРsСґРsРSP°СґРSPРёС... Р°СґС,РµСґС-Р№ РјРsР¶Рµ Р±СрС,Рё
Р±РµР·Р·РіРіРіРіС,РsРјРSPРёРј С- С,РsРјСр РІРsРSPРё РјРsР¶СрС,Сґ Р±СрС,Рё
РSPµРрС-Р°РіРSPsСрС,РsРІР°РSPРёРјРі. РµР°С†С-С"РSC,С-РІ, С...РІРsСґРёС... РSP°
С†СрРёСґРsРІРёР№ РрС-Р°Р±РµС,, СрР»С-Рр СґРµС,РµР»СґРSPs РsР±СрС,РµР¶РіРёС,Рё,
РSP°РіСґРёРёР»Р»Р°Р°Р, СрС,СґРµСґРіРsРІРі С,РµСрС,СрРІР°РSPSCІРј РрР»СІ С,РsРіРs,
С%РsР± РІРіСІРІРі,Рё С,Р° Р»С-РёСрРІР°С,Рё СрСрРіСрС,РSC-
Р·Р°С...РІРsСґСґРІР°РSPSCІ РёРsСґРsРSP°СґРSPРёС... Р°СґС,РµСґС-Р№ РрРs С,РsРіРs, СІРё
РіСґРіР·РSP°СґРёС,Рё РіСґРµРіРіРіРаСґС.

Р"С-РіРµСґРёР°Р»Р»Р»С-С"РјС-СІІ

Р—Р°СрС,РsСрСрРІР°РSPSCІ РіСґРµРіРіРіРіР°С,С-РІ, С%Рs РІРіР»РёРІР»РІРІР»С,Сґ РSP°
СрРёСрС,РµРјРјСр СґРµРµРSC-РS-Р°РSPіС-РsС,РµРSP·РёРPS-Р°Р»СґРрРsСрС,РµСґРsРs, РјРsР¶Рµ
СрРіРіСґРёСґРёРіРіРіРіРі,Рё РіС-РіРµСґРіРіР»Р»Р»С»С-С"РјС-Сґ.

Рј С...РІРsСґРёС... Р»С-С,РSCґРsРіРs РІС-РёСр, Ср РіР°С†С-С"РSC,С-РІ Р· РSPРёСґРёРsРІРsСґ
РSPµРрРsСрС,Р°С,РSC-СрС,Сґ, С...РІРsСґРёС... РSP° С†СрРёСґРsРІРіРі РрС-Р°Р±РµС,, Ср
РіР°С†С-С"РSC,С-РІ, СІРёС- РsРрРSPsС±Р°СрРSPs РsС,СґРіРіСрСґСґС,Сґ С-РSCС-
РіСґРµРіРіРіРіРіРіРі,Рё, С%Рs РјРsР¶СрС,Сґ РіС-РрРІРіС%СрРІР°С,Рё СґС-РІРµРSCґ
РёР°Р»С»С-Сґ, С,Р°/Р°Р±Рs Ср РіР°С†С-С"РSC,С-РІ Р· С-РSC,РµСґРёСрСґРµРµРSC,РSPРіРіРё
Р·Р°С...РІРsСґСґРІР°РSPSCІРјРі РіС-РіРµСґРіРіР»Р»Р»С»С-С"РјС-СІІ РјРsР¶Рµ РіСґРіРіРіРіРіРі,Рё
РрРs Р»РµС,Р°Р»СґРSPsРіРs РSP°СрР»С-РрРёСр.

РµРµСґРµРµРр РsРрРSPsС±РаСрРSPРі Р·РаСрС,РsСрСрРІР°РSPSCІРј РіСґРµРіРіРіРіРіРіРі,С-РІ,
С%Рs РіСґРіРіРіРіРіС-СрСґСґС,Сґ СрРіСрС,РµРјРјСр РёРPS-
Р°Р»СґРрРsСрС,РµСґРsРs, СрР»С-Рр РsС†С-РSPРёС,Рё СрРіС-РІРІС-РрРSPsСРµРµРSPSCІ
РёРsСґРіРіС,С- С,Р° СґРіР·Р·РёРёС.

РґСрРSPsРІSC- С,,Р°РёС,РsСґРіРі СґРіР·Р·РіРіРі РіС-РіРµСґРіР»Р»Р»С»С-С"РјС-С—, СІРёС-
СрР»С-Рр РІР·СІС,Рё РрРs СрРІР°РіРі:

Рґ " С†СрРёСґРsРІРіРі РрС-Р°Р±РµС,, РSPРёСґРёРsРІР° РSPµРрРsСрС,Р°С,РSC-СрС,Сґ, РІС-Рё
(>70 СґРsРёС-РІ);

Рґ " РёРsРјР±С-РSP°С†С-СІІ Р· РsРрРSPРі СґРё РрРµС-Р»СґРёРsРјР

P>C-PeP°C₇C₇CH₃PePëPm₂ P·P°C₇C-P± PjC-C₇C,PëC,CH₃ 38,4 PjPi C₇P₃C₇P±C-C,C₇PI
PePsP₇PSC-PM₂ C,P°P±P»Pu₂C,C₇C-. P₄P°C₇C-C"PS₂C,P°Pj C-P· C₇C-PrPeC-C₇PSP₃C₇
C₇PiP°PrPePsPIPsC₇ PSPuP₇Pu₂C₇PuPSP₃C₇PëPjC-C₇C,C₇ C₇C₇C₇PeC,PsP·Pë PSPu C₇P»C-Pr

$$\text{P}^{\text{t}}\text{C}\text{H}_2\text{P}^{\text{e}}\text{P}^{\text{n}}\text{P}^{\text{j}}\text{P}^{\text{o}}\text{C}, \text{P}^{\text{e}}\text{C}^{\text{t}}\text{P}^{\text{u}}\text{P}^{\text{n}}\text{P}^{\text{p}}\text{C}-\text{P}^{\text{e}}\text{P}^{\text{o}}\text{C}\text{H}\text{C}\text{H}\text{P}^{\text{e}}\text{P}^{\text{e}}\text{P}^{\text{n}}\text{P}^{\text{p}}\text{C}\text{H}\text{C}-\text{P}^{\text{p}}\text{C}\text{H}\text{C}-\text{P}^{\text{p}}.$$
$$P\acute{K}P^{\circ}C,C\bar{H}C-PN_{\underline{0}}$$

$P_1P_2PN_2$ $P \gg C-PeP^\circ C_7C_1CH_2PeP_2PN_2$ $P \cdot P^\circ C_1C-P \pm P_jC-C_1C, P_2C, CH_2$ $P_jP_2PSC_1P_2$ 1 $P_jP_jPsP \gg CH_2$
 $PSP^\circ C, C_7C-C_7$ (23 P_jPi) PI $PsPrPSC-PN_2$ $C, P^\circ P \pm P \gg P_2C, C_1C-$, $C, PsP \pm C, Ps$ $P_1C_7P^\circ PeC, P_2C \mp PSPs$
 $PIC-P \gg CH_2PSP_2PN_2$ $PIC-Pr$ $PSP^\circ C, C_7C-C_7$.

$$P-P^{\circ}Cl^{\circ}C, P_sCl^{\circ}C \hat{=} PIP^{\circ}PSPSC\sqcup C \hat{=} PiP_{\mu}C\bar{H}C - PsPr PIP^{\circ}PiC - C, PSP_sCl^{\circ}C, C - P^{\circ}P \pm Ps$$

$$PiPsPrC \hat{=} PIP^{\circ}PSPSC\sqcup PiC\bar{H}C \hat{=} PrPrC\bar{H}.$$
$$P'P^{\circ}PiC-C,PSC-C\acute{I}C,CH$$

$P \rightarrow C - PeP^{\circ}C\bar{H}C\bar{I}C\bar{H}PeP\bar{e}PN_{\bar{e}} P \cdot P^{\circ}C\bar{I}C - P \pm \bar{P}iC\bar{H}PsC, \bar{P}\bar{e}P\bar{i}PsPeP^{\circ}P \cdot P^{\circ}PSPs$
 $P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{P}sPICrPIP^{\circ}C, \bar{P}\bar{e} PIP^{\circ}PiC - C, PSP\bar{e}Pj P^{\circ}P \pm Ps P\bar{I}C - PSPeP^{\circ}Pj, C\bar{I}PeC -$
 $P\bar{i}P \gg P^{\circ}PSCrC\bar{H}C, CH P \cdot P^{\circ}PIP^{\circ}PiC - C, PSC - C, \bar{P}\bar{e}. P\bar{i}PeC\%Ps P\bar{i}C - Pr C\bar{I}P^{\circ}C \gg C - PeCrPIP^{\circ}PSPSC\bar{I}$
 $C\bar{I}P\bar{e}Pj P \gg C - PeP^{\circ}C\bar{H}C\bar{I}C\bar{H}PeP\bar{e}Pj P \cdot P^{\circ}C\bar{I}PsP \pm PsPj P\bar{i}C - PrC, PIP\mu C\bar{H}PrP\bar{I}CrC''C, CHC\bar{I}C\bar{I}$
 $PIP^{\circ}PiC - C, PSC - C\bar{I}C, CH, PN_{\bar{e}}PsPiPs P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I} PSP\mu PsP \pm C...C - PrPSPs$
 $P\bar{i}C\bar{H}P\bar{e}P\bar{i}P\bar{e}PSP\bar{e}C, \bar{P}\bar{e} C - P \cdot P^{\circ}PjC - PSP\bar{e}C, \bar{P}\bar{e} C - PSC\bar{e}P\bar{e}Pj P \gg C - PeP^{\circ}C\bar{H}C\bar{I}C\bar{H}PeP\bar{e}Pj$
 $P \cdot P^{\circ}C\bar{I}PsP \pm PsPj, PrPsP \cdot PIPsP \gg P\mu PSP\bar{e}Pj PrP \gg C\bar{I} P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I} (PrP\bar{e}PI.$
 $C\bar{H}PsP \cdot PrC - P \gg \bar{P}\bar{e} B \langle P\mu C\bar{H}PsC, \bar{P}\bar{e}P\bar{i}PsPeP^{\circ}P \cdot P^{\circ}PSPSC\bar{I}B \rangle C, P^{\circ} B \langle PhC\bar{I}PsP \pm P \gg \bar{P}\bar{e}PIPsC\bar{I}C, C -$
 $P \cdot P^{\circ}C\bar{I}C, PsC\bar{I}C\bar{r}PIP^{\circ}PSPSC\bar{I}B \rangle).$

$$\begin{aligned} & \text{P}\bar{\text{K}}\text{P}\bar{\mu}\text{P}\bar{\text{j}}\text{P}^{\circ}\text{C}'' \text{PrPsC}\bar{\text{I}}\text{C},\text{P}^{\circ}\text{C},\text{PSC}-\text{C}\dots \text{PrP}^{\circ}\text{PSP}\bar{\text{e}}\text{C}\dots \text{P}\bar{\text{i}}\text{C}\bar{\text{T}}\bar{\text{j}}\text{Ps P}\cdot\text{P}^{\circ}\text{C}\bar{\text{I}}\text{C},\text{PsC}\bar{\text{I}}\text{C}\bar{\text{r}}\text{PIP}^{\circ}\text{PSPSC}\bar{\text{I}} \\ & \text{C},\text{P}\bar{\mu}\text{P}\gg\text{P}\bar{\text{j}}\text{C}-\text{C}\bar{\text{I}}\text{P}^{\circ}\text{C}\bar{\text{T}}\bar{\text{j}}\text{C},\text{P}^{\circ}\text{PSC}\bar{\text{r}} \text{PIP}^{\circ}\text{PiC}-\text{C},\text{PSP}\bar{\text{e}}\text{P}\bar{\text{j}} \text{P}\bar{\text{T}}\text{C}-\text{CSPeP}^{\circ}\text{P}\bar{\text{j}}. \end{aligned}$$

P·PiC-PrPμPjC-PsP»PsPiC-C‡PSPμ PsP±T'CḡCfPSC,CfPIP°PSPSCḡ CḡPëP·PëPeCf
C,PμCḡP°C,PsPiPμPSPSPsCfC,C- PIPSP°CfP»C-PrPsPe P·P°CfC,PsCfCfPIP°PSPSCḡ
C-PSPiC-P±C-C,PsCḡC-PI PḡPμPα CfPiCḡPsPrPsPIPḡ P† C,CḡPëPjPμCfC,CḡCf
PIP°PiC-C,PSPsCfC,C- PSPμ P±CfP»Ps PiPμCḡPμPePsPSP»PëPIPëPj, PiCḡPsC,Pμ PSPμ
PjPsPḡPSP° PIPëPeP»CḡC‡P°C,Pë PSPμPIPμP»PëPePsPiPs PiC-PrPIPëC%PμPSPSCḡ
CḡPëP·PëPeCf. PḡPsC‡P° PSPμPjP°C" PePsPSC,CḡPsP»CḡPsPIP°PSPëC...
PμPiC-PrPμPjC-PsP»PsPiC-C‡PSPëC... PrP°PSPëC... C%PsPrPs CḡPëP·PëPeCf
C,PμCḡP°C,PsPiPμPSPSPsCfC,C- PiCḡPë P·P°CfC,PsCfCfPIP°PSPSC- P°PSC,P°PiPsPSC-CfC,C-PI
CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCf P†P†, PiPsPrC-P±PSC- CḡPëP·PëPePë
PjPsPḡCfC,Cḡ C-CfPSCfPIP°C,Pë PrP»Cḡ C†CḡPsPiPs PeP»P°CfCf P»C-PeP°CḡCfCḡPePëC...
P·P°CfPsP±C-PI. PμCḡPë PiP»P°PSCfPIP°PSPSC- PIP°PiC-C,PSPsCfC,C- CfP»C-Pr
P·P°PIC‡P°CfPSPs P·P°PjC-PSPëC,Pë PiCḡPμPiP°CḡP°C, PSP° C-PSC€PëPNḡ
P°PSC,PëPiC-PiPμCḡC,PμPSP·PëPIPSPëPNḡ P·P°CfC-P±, CḡPePëPNḡ PjP°C"
PICfC,P°PSPsPIP»PμPSPëPNḡ PiCḡPsC,,C-P»Cḡ P±PμP·PiPμPePë PrP»Cḡ
P·P°CfC,PsCfCfPIP°PSPSCḡ Cf PiPμCḡC-PsPr PIP°PiC-C,PSPsCfC,C-. PμCḡPë
PICfC,P°PSPsPIP»PμPSPSC- PIP°PiC-C,PSPsCfC,C- P»C-PeCfPIP°PSPSCḡ
P°PSC,P°PiPsPSC-CfC,P°PjPë CḡPμC†PμPiC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCf P†P†
PSPμPsP±C...C-PrPSPs C,PμCḡPjC-PSPsPIPs PiCḡPëPiPëPSPëC,Pë C,P° PiCḡPë
PSPμPsP±C...C-PrPSPsCfC,C- CḡPsP·PiPsC‡P°C,Pë P°P»CḡC,PμCḡPSP°C,PëPIPSPμ
P»C-PeCfPIP°PSPSCḡ.

PiPe PIC-PrPsPjPs, P·P°CfC,PsCfCfPIP°PSPSClI P°PSC,P°PiPsPSC-CfC,C-PI
CfPµC†PµPiC,PsCfC-PI P°PSPiC-PsC,PµPSP·PëPSCr P†P† PiCfPµC,CµPiPsPj P†P† C,P° P†P†P†
C,CfPëPjPµCfC,CfC-PI PIP°PiC-C,PSPsCfC,C- CfPiCfPëC†PëPSClIC”
C,,PµC,PsC,PsPeCfPëC†PSC-CfC,CH Cr P»CfPrPµPn (PiPsCfCfC€PuPSPSClI C,,CrPSPeC†C-C—

PSPëCĤPsPe, PsP»C–PiPsPiC–PrCĤP°PjPSC–PsPS, P·P°C,CĤPëPjPeP° C,,PsCĤPjCfPIP°PSPSCĬ
 PeC–CfC,PsPe C‡PµCĤPµPīP°) C– PSPµPsPSP°C,P°P»CHbPSCf C,PsPeCfPëC‡PSC–CfC,CHb
 (PSPëCĤPePsPIP° PSPµPrPsCfC,P°C,PSC–CfC,CHb, PiC–PīPsC,PsPSC–CĬ,
 PiC–PīPµCĤPeP°P»C–C°PjC–CĬ). PīPeC%Ps P·P°CfC,PsCfCfPIP°PSPSCĬ
 P°PSC,P°PiPsPSC–CfC,C–PI CĤPµC‡PµPīC,PsCĤC–PI P°PSPiC–PsC,PµPSP·PëPSCf P‡P‡
 PīPsC‡P°P»Pë P· P‡P‡ C,CĤPëPjPµCfC,CĤCf PIP°PiC–C,PSPsCfC,C–,
 CĤPµPePsPjPµPSPPrCfC°C,CHbCfCĬ PīCĤPsPIPµCfC,Pë CfP»CHbC,CĤP°P·PICfPePsPIPµ
 PsP±CfC,PµP¶PµPSPSCĬ C,,CfPSPeC‡C–C— PSPëCĤPsPe C– PeC–CfC,PsPe C‡PµCĤPµPīP°
 PīP»PsPrP°. PŸC,P°PS PSPµPjPsPIP»CĬC,, PjP°C,PµCĤC– CĬPePëC... PīCĤPëPNëPjP°P»Pë
 P°PSC,P°PiPsPSC–CfC,Pë CĤPµC‡PµPīC,PsCĤC–PI P°PSPiC–PsC,PµPSP·PëPSCf P‡P‡,
 PSPµPsP±C...C–PrPSPs CĤPµC,PµP»CHbPSPs PePsPSC,CĤPsP»CĤPIP°C,Pë PSP°
 PSP°CĬPIPSC–CfC,CHb P°CĤC,PµCĤC–P°P»CHbPSPsC— PiC–PīPsC,PµPSP·C–C— (PrPëPI.
 CĤPsP·PrC–P»Pë B«PµCĤPsC,PëPīPsPeP°P·P°PSPSCĬB» C,P° B«PhCfPsP±P»PëPIPsCfC,C–
 P·P°CfC,PsCfCfPIP°PSPSCĬB»).

P°PsPrCžPIP°PSPSCĬ PiCĤCžPrPrCĤ

PhCfPeC–P»CHbPePë PSPµPjP°C° C–PSC,,PsCĤPjP°C‡C–C— C%PsPrPs
 P·P°CfC,PsCfCfPIP°PSPSCĬ C,PµP»PjC–CfP°CĤC,P°PSCf Cf PīPµCĤC–PsPr
 PiPsPrCfPIP°PSPSCĬ PiCĤCfPrPrCĤ, PSPµ CĤPµPePsPjPµPSPPrCfC°C,CHbCfCĬ PNëPsPiPs
 P·P°CfC,PsCfCfPIP°PSPSCĬ C– PSPµPsP±C...C–PrPSPs
 PIPëPePsCĤPëCfC,PsPICfPIP°C,Pë P°P»CHbC,PµCĤPSP°C,PëPIPSC– PjPµC,PsPrPë
 P»C–PeCfPIP°PSPSCĬ P·C– PICfC,P°PSPsPIP»PµPSPëPjPë PīCĤPsC,,C–P»CĬPjPë
 P±PµP·PīPµPePë Cf PīPµCĤC–PsPr PiPsPrCfPIP°PSPSCĬ PiCĤCfPrPrCĤ,
 PsCfPsP±P»PëPIPs PīC–Pr C‡P°Cf PiPsPrCfPIP°PSPSCĬ
 PSPsPIPsPSP°CĤPsPrP¶PµPSPëC... P°P±Ps PSPµPrPsPSPsC€PµPSPëC...
 PSPµPjPsPIP»CĬC,.

PµPµCĤC,PëP»CHbPSC–CfC,CHb

PJ C...PsPrC– PrPsPeP»C–PSC–C‡PSPëC... PrPsCfP»C–PrP¶PµPSCĤ PSPµ PIPëCĬPIP»PµPSPs
 PIPīP»PëPICf C,PµP»PjC–CfP°CĤC,P°PSCf PSP° C,,PµCĤC,PëP»CHbPSC–CfC,CHb
 C‡PsP»PsPIC–PeC–PI C,P° P¶C–PSPsPe.

*P–PrP°C,PSC–CfC,CHb PIPīP»PëPIP°C,Pë PSP° C€PIPëPrPeC–CfC,CHb CĤPµP°PeC‡C–C—
 PīCĤPë PePµCĤCžPIP°PSPSC– P°PIC,PsC,CĤP°PSCfPīPsCĤC,PsPj P°P±Ps C–PSC€PëPjPë
 PjPµC...P°PSC–P·PjP°PjPë.*

PµCĤPë P·P°CfC,PsCfCfPIP°PSPSC– P°PSC,PëPiC–PīPµCĤC,PµPSP·PëPIPSPsC— C,PµCĤP°PīC–C—
 C–PSPePsP»Pë PjPsP¶CfC,CHb PIPëPSPëPeP°C,Pë CfC,P°PSPë P·P°PīP°PjPsCĤPsC‡PµPSPSCĬ
 P°P±Ps CfPsPSP»PëPIPsCfC,C–. PŸPsPjCf PīCĤPë PSPµPsP±C...C–PrPSPsCfC,C–
 PePµCĤCfPIP°C,Pë P°PIC,PsC,CĤP°PSCfPīPsCĤC,PsPj P°P±Ps PīCĤP°C‡CĤPIP°C,Pë P·
 C–PSC€PëPjPë PjPµC...P°PSC–P·PjP°PjPë CfP»C–Pr C‡Pµ PICĤP°C...PsPICfPIP°C,Pë.

PŸPīPsCfC–P± P·P°CfC,PsCfCžPIP°PSPSCĬ C,P° PrPsP·Pë.

PŸPµP»PjC–CfP°CĤC,P°PS–PŸPµPIP° CfP»C–Pr P·P°CfC,PsCfPsPICfPIP°C,Pë 1 CĤP°P· PSP°

PrPsP±Cf PīPμCḡPsCḡP°P»CHbPSPs P· PrPsCfC,P°C,PSCHbPsCḡ PeC-P»CHbPeC-CfC,Cḡ
CḡC-PrPēPSPē, PSPμP·P°P»PμP¶PSPs PIC-Pr PIP¶PēPIP°PSPSCḡ C-P¶C-.

P>C-PeCfPIP°PSPSCḡ P°CḡC,PμCḡC-P°P»CHbPSPsC— PiC-PīPμCḡC,PμPSP·C-C—

P—PIPēC±P°PNēPSP° PμC,,PμPeC,PēPIPSP° PrPsP·P° CfC,P°PSPsPIPēC,CH 40 PjPi PSP°
PrPsP±Cf. P”P»Cḡ PrPμCḡPePēC... PīP°C†C-C”PSC,C-PI PrPsCfC,P°C,PSCHbPsCḡ
P±CfPrPμ PrPsP·P° 20 PjPi PSP° PrPsP±Cf. PīPeC%Ps CḡC-PIPμPSCH
P°CḡC,PμCḡC-P°P»CHbPSPsPiPs C,PēCfPeCf PSPμ P·PSPēP¶CfC”C,CHbCfCḡ PrPs
P±P°P¶P°PSPēC... C†PēC,,Cḡ, C,Ps PjPsP¶PSP° PīC-PrPIPēC%PēC,Pē PrPsP·Cf
PīCḡPμPīP°CḡP°C,Cf PjP°PeCfPēPjP°P»CHbPSPs PrPs 80 PjPi 1 CḡP°P· PSP° PrPsP±Cf.
PŷPμP»PjC-CfP°CḡC,P°PS-PŷPμPIP° C,P°PePsP¶ PjPsP¶PSP° PīCḡPēP·PSP°C±P°C,Pē Cf
PePsPjP±C-PSP°C†C-C— P· C,C-P°P·PēPrPSPēPjPē PrC-CfCḡPμC,PēPeP°PjPē,
C,P°PePēPjPē CḡPe PiC-PrCḡPsC...P»PsCḡPsC,C-P°P·PēPr, CḡPeC- PjP°CḡC,CH
PrPsPrP°C,PePsPIPēPNē PμC,,PμPeC, C%PsPrPs P·PSPēP¶PμPSPSCḡ
P°CḡC,PμCḡC-P°P»CHbPSPsPiPs C,PēCfPeCf PīCḡPē PīCḡPēP·PSP°C±PμPSPSC-
CḡP°P·PsPj P· C,PμP»PjC-CfP°CḡC,P°PSPsPj. PμCḡPē PIPēCḡC-CēPμPSPSC-
PīPēC,P°PSPSCḡ PīCḡPs PīC-PrPIPēC%PμPSPSCḡ PrPsP·Pē CfP»C-Pr PjP°C,Pē PSP°
CfPIP°P·C-, C%Ps PjP°PeCfPēPjP°P»CHbPSPēPNē PiC-PīPsC,PμPSP·PēPIPSPēPNē
PμC,,PμPeC, PSP°CfC,P°C” C±PμCḡPμP· 4-8 C,PēP¶PSC-PI PIC-Pr PīPsC±P°C,PeCf
P»C-PeCfPIP°PSPSCḡ.

PμCḡPsC,,C-P»P°PeC,PēPeP° CfPμCḡC†PμPIPs-CfCfPrPēPSPSPēC...
P·P°C...PIPsCḡCḡPIP°PSCH

P PμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° CfC,P°PSPsPIPēC,CH 80 PjPi 1 CḡP°P· PSP°
PrPsP±Cf. PkPμPIC-PrPsPjPs, C±Pē PrPsP·P° C,PμP»PjC-CfP°CḡC,P°PSCf PjPμPSCēPμ 80
PjPi C” PμC,,PμPeC,PēPIPSPsCḡ PrP»Cḡ P·PSPēP¶PμPSPSCḡ CḡC-PIPSCḡ
CfPμCḡC†PμPIPs-CfCfPrPēPSPSPsC— P·P°C...PIPsCḡCḡPIP°PSPsCfC,C-.

PkP° PīPsC±P°C,PeCf P»C-PeCfPIP°PSPSCḡ C,PμP»PjC-CfP°CḡC,P°PSPsPj P· PjPμC,PsCḡ
P·PSPēP¶PμPSPSCḡ CḡPēP·PēPeCf CfPμCḡC†PμPIPs-CfCfPrPēPSPSPēC...
P·P°C...PIPsCḡCḡPIP°PSCH CḡPμPePsPjPμPSPPrCfC”C,CHbCfCḡ PīCḡPsPIPsPrPēC,Pē
CḡPμC,PμP»CHbPSPēPNē PePsPSC,CḡPsP»CH P°CḡC,PμCḡC-P°P»CHbPSPsPiPs
C,PēCfPeCf. PḡPsP¶Pμ PIPēPSPēPePSCfC,Pē PSPμPsP±C...C-PrPSC-CfC,CH Cf
PIC-PrPīPsPIC-PrPSPsPjCf PePsCḡPēPīCfPIP°PSPSC- CfC...PμPj P·P°CfC,PsCfCfPIP°PSPSCḡ
PīCḡPμPīP°CḡP°C,C-PI, C%Ps P·PSPēP¶CfCḡC,CH P°CḡC,PμCḡC-P°P»CHbPSPēPNē C,PēCfPe.

PμP°C†C-C”PSC,Pē P»C-C,PSCHbPsPiPs PIC-PeCé

PḡPsCḡPμPeC†C-Cḡ PrPsP·Pē PSPμ PīPsC,CḡC-P±PSP°.

PμPsCḡCéCēPμPSPSCḡ C,,CéPSPeC†C-C— PSPēCḡPsPe

P†CfPSCfC” PsP±PjPμP¶PμPSPēPNē PrPsCfPIC-Pr P·P°CfC,PsCfCfPIP°PSPSCḡ Cf
PīP°C†C-C”PSC,C-PI C-P· PSPēCḡPePsPIPsCḡ PSPμPrPsCfC,P°C,PSC-CfC,Cḡ P°P±Ps
PSP° PīPμPjPsPrC-P°P»C-P·C-. P”P»Cḡ C†PēC... PīP°C†C-C”PSC,C-PI
CḡPμPePsPjPμPSPPrCfC”C,CHbCfCḡ PSP°PNēPSPēP¶C±P° PīPsC±P°C,PePsPIP° PrPsP·P°,
C%Ps CfC,P°PSPsPIPēC,CH 20 PjPi (PrPēPI. CḡPsP·PrC-P» B«PḡCfPsP±P»PēPIPsCfC,C-

$\text{P}\mu\text{P}\mu\text{C}\overline{\text{H}}\text{P}\mu\text{PrPsP}\cdot\text{C}\acute{\text{r}}\text{PIP}^{\circ}\text{PSPSC}\overline{\text{C}}\overline{\text{I}}\text{PjPsP}\overline{\text{I}}\text{PSP}^{\circ}\text{P}\cdot\text{P}^{\circ}\text{C}\acute{\text{r}}\text{C},\text{PsC}\acute{\text{r}}\text{PsPIC}\acute{\text{r}}\text{PIP}^{\circ}\text{C},\text{P}\ddot{\text{e}}\text{P}^{\circ}\text{PeC},\text{P}\ddot{\text{e}}\text{PIPsPIP}^{\circ}\text{PSP}\mu$
 $\text{PIC}\acute{\text{r}}\text{PiC}-\text{P}\gg\text{P}\gg\text{C}\overline{\text{I}}\overline{\text{I}}.\text{P}\ddot{\text{Y}}\text{P}\gg\text{C}-\text{Pr}\text{Pi}\overline{\text{C}}\overline{\text{H}}\text{PsPIPsPrP}\ddot{\text{e}}\text{C},\text{P}\ddot{\text{e}}\text{C}\ddagger\text{P}^{\circ}\text{C}\acute{\text{r}}\text{C},\text{P}\ddot{\text{e}}\text{PN}\ddot{\text{e}}\text{PjPsPSC}-\text{C},\text{PsC}\overline{\text{H}}\text{P}\ddot{\text{e}}\text{PSPi}$
 $\text{C}\overline{\text{H}}\text{C}-\text{PIPSC}\overline{\text{I}}\overline{\text{I}}\text{C}\acute{\text{r}}\text{P}\ddot{\text{e}}\text{C}\overline{\text{H}}\text{PsPIP}^{\circ}\text{C},\text{PePsPIP}\ddot{\text{e}}\text{C}...\text{P}\mu\text{P}\gg\text{P}\mu\text{PeC},\text{C}\overline{\text{H}}\text{PsP}\gg\text{C}-\text{C},\text{C}-\text{PI}\text{C},\text{P}^{\circ}$
 $\text{PeC}\overline{\text{H}}\text{P}\mu\text{P}^{\circ}\text{C},\text{P}\ddot{\text{e}}\text{PSC}-\text{PSC}\acute{\text{r}}.\text{P}\ddot{\text{I}}\text{PeC}\%_{\text{0}}\text{PsPIP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{PeP}^{\circ}\text{C}''\text{P}^{\circ}\text{C}\overline{\text{H}}\text{C},\text{P}\mu\text{C}\overline{\text{H}}\text{C}-\text{P}^{\circ}\text{P}\gg\text{CH}\ddot{\text{P}}\text{PSP}^{\circ}$
 $\text{PiC}-\text{PiPsC},\text{P}\mu\text{PSP}\cdot\text{C}-\text{C}\overline{\text{I}}\overline{\text{I}},\text{PiP}^{\circ}\text{C}\ddagger\text{C}-\text{C}''\text{PSC},\text{PsPIC}-\text{C}\acute{\text{r}}\text{P}\gg\text{C}-\text{Pr}\text{PSP}^{\circ}\text{PrP}^{\circ}\text{C},\text{P}\ddot{\text{e}}\text{PiPsP}\gg\text{PsP}\overline{\text{I}}\text{P}\mu\text{PSPSC}\overline{\text{I}}\overline{\text{I}}$
 $\text{P}\gg\text{P}\mu\text{P}\overline{\text{I}}\text{P}^{\circ}\text{C}\ddagger\text{P}\ddot{\text{e}}\text{PSP}^{\circ}\text{C}\acute{\text{r}}\text{PiP}\ddot{\text{e}}\text{PSC}-\text{C},\text{P}^{\circ}\text{Pi}\overline{\text{C}}\overline{\text{H}}\text{PsPIPsPrP}\ddot{\text{e}}\text{C},\text{P}\ddot{\text{e}}\text{C},\text{P}\mu\text{C}\overline{\text{H}}\text{P}^{\circ}\text{PiC}-\text{C}\overline{\text{H}},$
 $\text{C}\acute{\text{r}}\text{Pi}\overline{\text{C}}\overline{\text{H}}\text{C}\overline{\text{I}}\overline{\text{I}}\text{PjPsPIP}^{\circ}\text{PSC}\acute{\text{r}}\text{PSP}^{\circ}\text{C}\epsilon\text{PIP}\ddot{\text{e}}\text{PrPeP}\mu\text{PiPsPiPsPIPSP}\mu\text{PSPSC}\overline{\text{I}}\overline{\text{I}}\text{PsP}\pm\text{B}\overline{\text{H}}^{\text{TM}}\text{C}''\text{PjC}\acute{\text{r}}$
 $\text{C}\overline{\text{H}}\text{C}-\text{PrP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{C}-\text{C}\acute{\text{r}}\text{PsP}\gg\text{C}-\text{PIPsC}\overline{\text{H}}\text{PiP}^{\circ}\text{PSC}-\text{P}\cdot\text{PjC}-.$

$$P_{\mu}P_{\sigma}P_{\pm}C-C\mp PSC-C\bar{H}P_{\mu}P^{\circ}P_{\epsilon}C\mp C-C-.$$

PŸPµCĤPN₂PsP·PSC- PīPsP±C-C‡PSC- CłPIPëC%oP°, C%oPs PIPeP»CĦC‡P°CĦC,CĤ
P°PSP°C,,C-P»P°PeC,PëC‡PSCr CĤPµP°PeC†C-CĦ C,P° P°PSPiC-PsPSPµPICĤPsC,PëC‡PSPëPN₂
PSP°P±CĤCłPe, PjPsP¶P»PëPIC- Cr PīPsPsPrPëPSPsPePëC... PIPëPīP°PrPeP°C... (PIC-Pr
≥1/10000 PrPs <1/1000), C,P°PePsP¶ CŕPīPsCŕC,PµCĤC-PiP°P»P°CŕCł PīPsCŕC,CĤP°
PSPëCĤPePsPIP° PSPµPrPsCŕC,P°C,PSC-CŕC,CĤ.

P—P°PiP°P»CHbPSP° C‡P°CíC,PsC,P° PiPsP±C—C‡PSPëC... CĤPµP°PeC†C—PNₑ Cr
PiP°C†C—C”PSC,C—PI P· P°CĤC,PµCĤC—P°P»CHbPSPsCĤ PiC—PiPµCĤC,PµPSP·C—C”CĤ Cr
C...PsPrC— PePsPSC,CĤPsP»CHbPsPIP°PSPëC... PeP»C—PSC—C‡PSPëC... PIPëPiCĤPsP±C†PIP°PSCĤ
PiCĤPë PiCĤPëPNₑPsPjC— C,PµP»PjC—CíP°CĤC,P°PSC† P·P°P·PIPëC‡P°PNₑ P±C†P»P°
PiPsCĤC—PIPSCĤPSPSP° P· C,P°PePsCĤ PiCĤPë PiCĤPëPNₑPsPjC— PiP»P°C†PµP±Ps (41,4 %
PiPsCĤC—PIPSCĤPSPs P· 43,9 %). P§P°CíC,PsC,P° PiPsP±C—C‡PSPëC... CĤPµP°PeC†C—PNₑ PSPµ
P·P°P»PµP¶P°P»P° PIC—Pr PrPsP·Pë, PSPµ PiPsPIbĤ™ CĤP·P°PSP° P·C— CíC,P°C,C,CĤ
PiP°C†C—C”PSC,P°, PNₑPsPiPs PIC—PePsPj P°P±Ps CĤP°CíPsCĤ. PµCĤPsC,,C—P»CHb
P±PµP·PiPµPePë C,PµP»PjC—CíP°CĤC,P°PSC† Cr PiP°C†C—C”PSC,C—PI, CĤPePëPj
P·P°CíC,PsCíPsPIC†PIP°P»Pë PiCĤPµPiP°CĤP°C, PrP»CĤ PiCĤPsC,,C—P»P°PeC,PëPePë
CíPµCĤC†PµPIPs—CíC†PrPëPSPSPëC... P·P°C...PIPsCĤCĤPIP°PSCĤ, PIC—PrPiPsPIC—PrP°PI
PiCĤPsC,,C—P»CĤ P±PµP·PiPµPePë, PsC,CĤPëPjP°PSPsPjC† PiCĤPë P»C—PeC†PIP°PSPSC—
PiP°C†C—C”PSC,C—PI P· P°CĤC,PµCĤC—P°P»CHbPSPsCĤ PiC—PiPµCĤC,PµPSP·C—C”CĤ.

P—P°P·PSP°C‡PµPSC- PSPëP¶C‡Pµ PiPsP±C-C‡PSC- C¶PµP°PeC†C-C— PSP°
 PïC¶PµPïP°C¶P°C, PSP°PIPµPrPµPSPs PSP° PïC-PrC¶C,P°PIC- C¶PµP·CrP»CHbC,P°C,C-PI
 PePsPSC,C¶PsP»CHbPsPIP°PSPëC... PeP»C-PSC-C‡PSPëC... PrPsC¶P»C-PrP¶PµPSCHb P·
 C†C‡P°C¶C,C¶ PïP°C†C-C”PSC,C-PI P· PïC-PïPµC¶C,PµPSP·C-C”C¶ C,P°
 PïPsC¶C,PjP°C¶PePµC,PëPSPiPsPIPëC... P·PIC-C,C-PI. P¡PµPNë PïPµC¶PµP»C-Pe
 C,P°PePsP¶ PsC...PsPïP»C¶C” C¶PµC¶PNëPsP·PSC- PiPsP±C-C‡PSC- C¶PµP°PeC†C-C—
 C,P° PïPsP±C-C‡PSC- C¶PµP°PeC†C-C—, C%Ps PïC¶PëP·PIPµP»Pë PrPs
 PïC¶PëPïPëPSPµPSPSC¶ P·P°C¶C,PsC¶C¶PIP°PSPSC¶ PïC¶PµPïP°C¶P°C,C† C†
 C...PsPrC- C,C¶CHbPsC... PrPsPIPiPsC¶C,C¶PsPePsPIPëC... PeP»C-PSC-C‡PSPëC...
 PrPsC¶P»C-PrP¶PµPSCHb P· C†C‡P°C¶C,C¶ 21642 PïP°C†C-C”PSC,C-PI, C¶PeC-
 PsC,C¶PëPjC¶PIP°P»Pë C,PµP»PjC-C¶P°C¶C,P°PS PrP»C¶ PïC¶PsC„C-P»P°PeC,PëPePë
 C¶PµC¶C†PµPIPs-C†C†PrPëPSPSPëC... P·P°C...PIPsC¶C¶PIP°PSCHb PïC¶PsC,C¶PiPsPj
 PïPµC¶C-PsPrC† PrPs 6 C¶PsPeC-PI.

$\text{P}_{12}\text{P}_5\text{P}_{12}\text{C}\pm\text{C}-\text{C}\pm\text{PSC}-\text{C}_2\text{P}_{12}\text{P}^\circ\text{PeC}\dagger\text{C}-\text{C}-\text{P}\cdot\text{P}^\circ\text{P}\cdot\text{PSP}^\circ\text{C}\dagger\text{P}^\circ\text{C}\ddot{\text{C}}\text{C}, \text{C}\ddot{\text{C}}\text{C}\ddagger\text{C}\ddagger\text{PIC}-\text{PrPiPsPIC}-\text{PrPSPs PrPs}$
 $\text{C}-\text{C}\dots \text{C}\dagger\text{P}^\circ\text{C}\ddagger\text{C}, \text{PsC}, \text{P}\ddot{\text{e}}: \text{PrCrP}\P\P_{12} \text{C}\dagger\text{P}^\circ\text{C}\ddagger\text{C}, \text{Ps} \text{ (}^3\text{1/10)}; \text{C}\dagger\text{P}^\circ\text{C}\ddagger\text{C}, \text{Ps} \text{ (PIC-Pr 1/100 PrPs } < \text{1/10)};$
 $\text{PSP}_{12}\text{C}\dagger\text{P}^\circ\text{C}\ddagger\text{C}, \text{Ps} \text{ (PIC-Pr 1/1000 PrPs } < \text{1/100)}; \text{C}_2\ddot{\text{C}}\text{C}-\text{PrPePs} \text{ (PIC-Pr 1/10000 PrPs } < \text{1/1000)};$
 $\text{PrCrP}\P\P_{12} \text{C}_2\ddot{\text{C}}\text{C}-\text{PrPePs} \text{ (} < \text{1/10000)}.$

PJ PePsP¶PSC-PM₀ PiCḡCfPīC- PīPsP±C-C‡PSC- CḡPμP°PeC†C-C—
PīCḡPμPrCfC,P°PIP»PμPSC- Cr PīPsCḡCfPrPeCr P·PjPμPSC€PμPSPSCf
CfC,CrPīPμPSCf C,CfP¶PePsCfC,C-.

P†PSC,,PμPeC†C-PM₀PSC- P·P°C...PIPsCḡCḡPIP°PSPSCf C,P° C-PSPIP°P·C-C—:
PSPμC‡P°CfC,Ps Bḡ“ C-PSC,,PμPeC†C-PM₀PSC- P·P°C...PIPsCḡCḡPIP°PSPSCf
CfPμC‡PsPIPsPiPs C,CḡP°PeC,Cr (PIPeP»CḡC‡P°CḡC‡Pē C†PēCfC,PēC,),
C-PSC,,PμPeC†C-PM₀PSC- P·P°C...PIPsCḡCḡPIP°PSPSCf PIPμCḡC...PSC-C...
PrPēC...P°P»CHBSPPēC... C€P»CfC...C-PI (PIPeP»CḡC‡P°CḡC‡Pē C,,P°CḡPēPSPiC-C, C-
CfPēPSCrCfPēC,); CḡC-PrPePs Bḡ“ CfPμPiCfPēCf, PIPeP»CḡC‡P°CḡC‡Pē PIPēPiP°PrPePē P·
P»PμC,P°P»CHBSPPēPj PSP°CfP»C-PrPePsPj¹.

P— P±PsPeCž CfPēCfC,PμPjPē PeCḡPsPIC- C,P° P»C-PjC,,P°C,PēC‡PSPsC—
CfPēCfC,PμPjPē: PSPμC‡P°CfC,Ps Bḡ“ P°PSPμPjC-Cf; CḡC-PrPePs Bḡ“
PμPsP·PēPSPsC,,C-P»C-Cf, C,CḡPsPjP±PsC†PēC,PsPīPμPSC-Cf.

P— P±PsPeCž C-PjCžPSPSPsC— CfPēCfC,PμPjPē: B CḡC-PrPePs Bḡ“
P°PSP°C,,C-P»P°PeC,PēC‡PSP° CḡPμP°PeC†C-Cf, PiC-PīPμCḡC‡CrC,P»PēPIC-CfC,CH.

P— P±PsPeCž PsP±PjC-PSCž CḡPμC‡PsPIPēPS: PSPμC‡P°CfC,Ps Bḡ“
PiC-PīPμCḡPeP°P»C-C”PjC-Cf; CḡC-PrPePs Bḡ“ PiC-PīPsPiP»C-PePμPjC-Cf (Cr
C...PIPsCḡPēC... PSP° C†CrPeCḡPsPIPēPM₀ PrC-P°P±PμC,).

P— P±PsPeCž PiCfPēC...C-PePē: PSPμC‡P°CfC,Ps Bḡ“ P±PμP·CfPsPSPSCf,
PrPμPīCḡPμCfC-Cf; CḡC-PrPePs Bḡ“ C,CḡPēPIPsP¶PSC-CfC,CH.

P— P±PsPeCž PSPμCḡPIPsPIPsC— CfPēCfC,PμPjPē: PSPμC‡P°CfC,Ps Bḡ“
CfPēPSPePsPīPμ; CḡC-PrPePs Bḡ“ CfPsPSP»PēPIC-CfC,CH.

P— P±PsPeCž PsCḡPiP°PSC-PI P·PsCḡCž: CḡC-PrPePs Bḡ“ PīPsCḡCrC€PμPSPSCf
P·PsCḡCr.

P— P±PsPeCž PsCḡPiP°PSC-PI CfP»CžC...Cž, PIPμCfC,PēP±CžP»CfCḡPSPsPiPs
P°PiP°CḡP°C,Cž: PSPμC‡P°CfC,Ps Bḡ“ PIPμCḡC,PēPiPs.

P— P±PsPeCž CfPμCḡC†Cf: PSPμC‡P°CfC,Ps Bḡ“ P±CḡP°PrPēPeP°CḡPrC-Cf;
CḡC-PrPePs Bḡ“ C,P°C...C-PeP°CḡPrC-Cf.

P— P±PsPeCž CfCžPrPēPS: PSPμC‡P°CfC,Ps Bḡ“ P°CḡC,PμCḡC-P°P»CHBSPP°
PiC-PīPsC,PμPSP·C-Cf², PsCḡC,PsCfC,P°C,PēC‡PSP° PiC-PīPsC,PμPSP·C-Cf.

P— P±PsPeCž PrPēC...P°P»CHBSPSPsC— CfPēCfC,PμPjPē, PsCḡPiP°PSC-PI
PiCḡCžPrPSPsC— PeP»C-C,PēPē C,P° CfPμCḡPμPrPsCfC,C-PSPSCf: PSPμC‡P°CfC,Ps Bḡ“
PrPēCfPīPSPsPμ, PeP°C€PμP»CH; PrCrP¶Pμ CḡC-PrPePs Bḡ“
C-PSC,PμCḡCfC,PēC†C-P°P»CHBSPP° C...PIPsCḡPsP±P° P»PμPiPμPSCḡ⁴.

P— P±PsPeCž C€P»CžPSPePsPIPs-PePēC€PePsPIPsPiPs C,CḡP°PeC,Cž: PSPμC‡P°CfC,Ps Bḡ“
P°P±PrPsPjC-PSP°P»CHBSPPēPM₀ P±C-P»CH, PrC-P°CḡPμCf, PrPēCfPīPμPīCfC-Cf,
PjPμC,PμPsCḡPēP·Pj, P±P»CḡPIP°PSPSCf; CḡC-PrPePs Bḡ“ CfCrC...C-CfC,CH Cr CḡPsC,C-,
PrPēCfPePsPjC,,PsCḡC, Cr PrC-P»CfPSC†C- C€P»CrPSPeP°, PrPēCfPiPμPIP·C-Cf.

P— P±PsPeCž PiPμPīP°C,PsP±C-P»C-P°CḡPSPsC— CÍPëCÍC,PμPjPë: CḡC-PrPePs Bḡ“ PīPsCḡCíCēPμPSPSCḡ C,,CíPSPeC†C-C— PīPμC‡C-PSPePë/CḡPsP·P»P°PrPë C,,CíPSPeC†C-C— PīPμC‡C-PSPePë³.

P— P±PsPeCž CēPeC-CḡPë C,P° PīC-PrCēPeC-CḡPSPsC— PeP»C-C,PePsPIPëPSPë: PSPμC‡P°CÍC,Ps Bḡ“ CÍPIPμCḡP±C-Pḡ, PīPsCÍPëP»PμPSPμ PīPsC,PsPIPëPrC-P»PμPSPSCḡ, PIPëCÍPëPīP°PSPSCḡ; CḡC-PrPePs Bḡ“ P°PSPiC-PsPSPμPICḡPsC,PëC‡PSPëPNḡ PSP°P±CḡCḡPe (Cí C,.C‡. P· P»PμC,P°P»CHPSPëPj PSP°CÍP»C-PrPePsPj), PμPeP·PμPjP°, PμCḡPëC,PμPjP°, PeCḡPsPīPëPIBḡTM CḡPSPeP°, PjPμPrPëPeP°PjPμPSC,PsP·PSPëPNḡ PrPμCḡPjP°C,PëC,, C,PsPeCÍPëC‡PSPëPNḡ PrPμCḡPjP°C,PëC,.

P— P±PsPeCž PsPīPsCḡPSPs-CḡCžC...PsPIPsC— CÍPëCÍC,PμPjPë C,P° CÍPīPsP»CžC‡PSPsC— C,PeP°PSPëPSPë: PSPμC‡P°CÍC,Ps Bḡ“ P±C-P»CH Cí CÍPīPëPSC- (PSP°PīCḡPëPeP»P°Pr C-CēC-P°CÍ), PjBḡTM CḡP·PsPIC- CÍCíPrPsPjPë, PjC-P°P»PiC-Cḡ; B CḡC-PrPePs Bḡ“ P°CḡC,CḡP°P»PiC-Cḡ, P±C-P»CH Cí PeC-PSC†C-PIPeP°C..., P±C-P»CH Cí CÍCíC...PsPḡPëP»P»CḡC... (CÍPëPjPīC,PsPjPë, PīPsPrC-P±PSC- PrPs C,PμPSPPrPëPSC-C,Cí).

P— P±PsPeCž CÍPμC‡PsPIPëPrC-P»CHPSPsC— CÍPëCÍC,PμPjPë: PSPμC‡P°CÍC,Ps Bḡ“ PīPsCḡCíCēPμPSPSCḡ C,,CíPSPeC†C-C— PSPëCḡPsPe, Cí C,PsPjCí C‡PëCÍP»C- PīPsCÍC,CḡP° PSPëCḡPePsPIP° PSPμPrPsCÍC,P°C,PSC-CÍC,CH.

P—P°PiP°P»CHPSC- CḡPsP·P»P°PrPë: PSPμC‡P°CÍC,Ps Bḡ“ P±C-P»CH Cí PiCḡCíPrCḡC..., P°CÍC,PμPSC-Cḡ (CÍP»P°P±PeC-CÍC,CH); CḡC-PrPePs Bḡ“ CÍPëPjPīC,PsPjPë, PīPsPrC-P±PSC- PrPs PiCḡPëPīCí.

P>P°P±PsCḡP°C,PsCḡPSC- PīPsPeP°P·PSPëPePë: PSPμC‡P°CÍC,Ps Bḡ“ PīC-PrPIPëC%PμPSPSCḡ CḡC-PIPSCḡ PeCḡPμP°C,PëPSC-PSCí PI PeCḡPsPIC-; CḡC-PrPePs Bḡ“ P·PSPëPḡPμPSPSCḡ CḡC-PIPSCḡ PīPμPjPsPīP»PsP±C-PSCí, PīC-PrPIPëC%PμPSPSCḡ CḡC-PIPSCḡ CÍPμC‡PsPIPsC— PePëCÍP»PsC,Pë PI PeCḡPsPIC-, PīC-PrPIPëC%PμPSPSCḡ CḡC-PIPSCḡ PīPμC‡C-PSPePsPIPëC... C,,PμCḡPjPμPSC,C-PI, PīC-PrPIPëC%PμPSPSCḡ CḡC-PIPSCḡ PeCḡPμP°C,PëPSC,,PsCÍC,,PsPeC-PSP°P·Pë PI PeCḡPsPIC-.

^{1, 2, 3, 4} *P”PμC,P°P»CHPSPëPNḡ PsPīPëCÍ PrPëPI. Cí CḡPsP·PrC-P»C- B«PμPsP±C-C‡PSC- CḡPμP°PeC†C-C—. PhPīPëCÍ PsPeCḡPμPjPëC... PīPsP±C-C‡PSPëC... CḡPμP°PeC†C-PNḡB».*

PμPsPIC-PrPsPjP»CḡP»PsCÍCḡ PīCḡPs PIPëPīP°PrPePë C-PSC,PμCÍC,PëPSP°P»CHPSPsPīPs P°PSPiC-PsPSPμPICḡPsC,PëC‡PSPsPīPs PSP°P±CḡCḡPeCí PīC-CÍP»Cḡ P·P°CÍC,PsCÍCíPIP°PSPSCḡ P°PSC,P°PiPsPSC-CÍC,C-PI CḡPμC‡PμPīC,PsCḡC-PI P°PSPiC-PsC,PμPSP·PëPSCí II (PrPëPI. CḡPsP·PrC-P» B«PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCíPIP°PSPSCḡB»).

PhPīPëCÍ PsPeCḡPμPjPëC... PīPsP±C-C‡PSPëC... CḡPμP°PeC†C-PNḡ

PŸPμPīCÍPëCÍ. Pj PrPsCÍP»C-PrPḡPμPSPSC- PRoFESS Cí PīP°C†C-C”PSC,C-PI, CḡPeC- PīCḡPëPNḡPjP°P»Pë C,PμP»PjC-CÍP°CḡC,P°PS, CÍPīPsCÍC,PμCḡC-PiP°P»P°CÍCḡ PIPëC%P° C‡P°CÍC,PsC,P° PIPëPīP°PrPeC-PI CÍPμPīCÍPëCÍCí, PSC-Pḡ Cí C,PëC..., C...C,Ps PsC,CḡPëPjCíPIP°PI PīP»P°C†PμP±Ps. PīPμ PjPsPḡPμ P±CíC,Pë CḡPe PIPëPīP°PrPePsPIC-CÍC,CH, C,P°Pe C- PsP·PSP°PePsCH PīCḡPsC†PμCÍCí, CÍCíC,CH CḡPePsPīPs PSP°CḡP°P·C- PSPμPIC-PrPsPjP°.

P”C-PīPsC,PμPSP·C-Cḡ. PíCḡ PīPsP±C-C‡PSP° CḡPμP°PeC†C-Cḡ

СГРiPcCГC, PμCГC-PiP°P»P°CГCЦ C±P°CГC, Ps CГ PiP°CГC-C"PSC, C-PI P.
PePsPSC, CГPsP»CHPsPiP°PSPëPj P°CГC, PμCГC-P°P»CHPsPëPj C, PëCГPePsPj, CЦPeC-
P»C-PeCГPiP°P»PëCГCЦ C, PμP»PjC-CГP°CГC, P°PSPsPj PrP»CЦ P·PSPëP¶PμPSPSCЦ
CГPμCГCГPμPiPs-CГCГPrPëPSPSPëC... P·P°C...PiPsCГCГPiP°PSCГ PrPsPrP°C, PePsPiPs PrPs
CГC, P°PSPPrP°CГC, PSPsC— C, PμCГP°PiC—.

*PμPsCГCзCεPμPSPSCЦ C,,CзPSPeCГC— PiPμC±C-PSPePë/PiPμC±C-PSPePsPIC-
CГPsP·P»P°PrPë. P—P° PiPsCГC, PjP°CГPePμC, PëPSPiPsPiPëPjPë PrP°PSPëPjPë,
P±C-P»CHCεC-CГC, CH PiPëPiP°PrPeC-PI PiPsCГCГCεPμPSCГ C,,CГPSPeCГC—
PiPμC±C-PSPePë/PiPμC±C-PSPePsPiPëC... CГPsP·P»P°PrC-PI CГPiPsCГC, PμCГC-PiP°P»PëCГCH
CГ PiP°CГC-C"PSC, C-PI CЦPiPsPSCГCHPePsC— PSP°CГC-PsPSP°P»CHPsPSCГC, C-.
PμP°CГC-C"PSC, Pë CЦPiPsPSCГCHPePsC— PSP°CГC-PsPSP°P»CHPsPSCГC, C- P±C-P»CHCε
CГC...PëP»CHPsC- PrPs CГPëC... PiPsP±C-C±PSPëC... CГPμP°PeCГC-PN.*

*PГPSC, PμCГCГC, PëCГC-P°P»CHPsP° C...PiPsCГPsP±P° P»PμPiPμPSCГ. Pj PiPμCГC-PsPr
PiPsCГC, PjP°CГPePμC, PëPSPiPsPiPëC... CГPiPsCГC, PμCГPμP¶PμPSCГ
PiPsPIC-PrPsPjP»CЦP»PëCГCH PiPëPiP°PrPePë C-PSC, PμCГCГC, PëCГC-P°P»CHPsPSC—
C...PiPsCГPsP±Pë P»PμPiPμPSCГ PiPsPiBГ™ CЦP·P°PSC- PI C±P°CГC- C-P·
P·P°CГC, PsCГCГPiP°PSPSCЦPj C, PμP»PjC-CГP°CГC, P°PSCГ CГ PiPμCГC-PsPr
PiPsCГC, PjP°CГPePμC, PëPSPiPsPiPëC... CГPiPsCГC, PμCГPμP¶PμPSCГ. PhPrPSP°Pe
PiCГPëC±PëPSPSPëPN. PiP·P°C"PjPsP·PiBГ™ CЦP·PsPe PSPμ P±CГPI PICГC, P°PSPsPiP»PμPSPëPN.*

*PμPsPIC-PrPsPjP»PμPSPSCЦ PiCГPs PiC-PrPsP·CГCГPiP°PSC- PiPsP±C-C±PSC-
CГPμP°PeCГC—C—. PμPsPIC-PrPsPjP»PμPSPSCЦ PiCГPs PiPsP±C-C±PSC- CГPμP°PeCГC—C—
PiC-CГP»CЦ CГPμC"ГC, CГP°CГC—C— P»C-PeP°CГCГCHPePsPiPs PiCГPμPiP°CГP°C, CГ C"
PiP°P¶P»PëPiPëPjPë. PjPμ PrP°C" P·PjPsPiCГ PiPsCГC, C-PN. PSPs PiPμCГC, Pë
PjPsPSC-C, PsCГPëPSPi CГPiC-PIPIC-PrPSPsCεPμPSPSCЦ PePsCГPëCГC, CH/CГPëP·PëPe,
PiPsPiBГ™ CЦP·P°PSPëC... C-P· P·P°CГC, PsCГCГPiP°PSPSCЦPj P»C-PeP°CГCГCHPePsPiPs
P·P°CГPsP±CГ. PμCГPsCГPëPjPs PjPμPrPëC±PSPëC... PiCГP°CГC-PIPSPëPeC-PI
PiPsPIC-PrPsPjP»CЦC, Pë PiCГPs P±CГPrCH-CЦPeC- PjPsP¶P»PëPIC- PiPsP±C-C±PSC-
CГPμP°PeCГC—C— P·P° PrPsPiPsPjPsPiPsCГ PSP°CГC-PsPSP°P»CHPsPSC— CГPëCГC, PμPjPë
P·PIC-C, PSPsCГC, C-.*

PγPμCГPjC-PS PiCГPëPrP°C, PSPsCГC, C-. 3 CГPsPePë.

PjPjPsPiPë P·P±PμCГC-PiP°PSPSCЦ.

P>C-PeP°CГCГCHPePëPN. P·P°CГC-P± PSPμ PiPsC, CГPμP±CГC" CГPiPμCГC-P°P»CHPsPëC...
CГPjPsPI P·P±PμCГC-PiP°PSPSCЦ. P—P±PμCГC-PiP°C, Pë CГ PSPμPrPsCГC, CГPiPSPsPjCГ PrP»CЦ
PrC-C, PμPN. PjC-CГCГC-.

PjPiP°PePsPiPeP°.

PμPs 7 C, P°P±P»PμC, PsPe CГ P±P»C-CГC, PμCГPë PI
PePsCГPsP±CГC-.

$$P-P^{\circ} \quad C\bar{H}P_{\mu}C^{\dagger}P_{\mu}P^{\ddagger}C, P_sP_j.$$
$$\text{PhP}\ddot{\text{y}}\text{ P}\propto\text{P}^{\circ}\text{C}\overline{\text{H}}\text{PjP}^{\circ}\text{C}\dagger\text{P}_{\mu}\text{PIC},\text{P}\ddot{\text{e}}\text{C}\ddagger\text{PSP}\ddot{\text{e}}\text{PN}_{\text{z}}\text{ P}\cdot\text{P}^{\circ}\text{PIP}_{\text{s}}\text{Pr}\text{ P}\ddot{\text{y}}\text{P}_{\mu}\text{PIP}^{\circ}.$$
$$P_h P_e C, P^o P I C - C \Gamma P \triangleright P \ddot{y} P''.$$

$P''C-P \gg CH_3PSP\ddot{e}C\uparrow C\downarrow$ 1; H-4042 $P''P_{\mu}P \pm C\downarrow P_{\mu}C\uparrow P_{\mu}PS$, $PIC\uparrow P \gg$. $P_{\mu}P^{\circ}P \gg P^{\circ}PiC-$ 13, $PJPiPsC\downarrow C\%_0P\ddot{e}PSP^{\circ}$.

BLB015, BLB 016 P'CrP»PμP±PμP» P†PSP†P°CÍ'C,C₇H₅C-P°P» P±Cr†P†PëPSPsPe, Pj. P—PμPN₂C,CrPS
ZTN 3000, P_HP°P»CH₃C,P°.