

ŠÇ—□,·,éƒT□[fo□[.Ü,½,Ífhf□fCf“,đ‘I’đ,·,é

fhf□fCf“,Ü,½,ÍfT□[fo□[.đŠÇ—□,·,é,É,Í□AŠÇ—□Í□Ü,Æ,È,éfhf□fCf“,Ü,½,ÍfT□[fo□[.ÍŠÇ—□ŽÒ€ ĄĀ□AƒT□[fo□
[flfyfĄ□[ƒ^Ą ĄĀ□A,Ü,½,ÍfAƒfĄfĄ“fg flfyfĄ□[ƒ^Ą ĄĀ,ª,È,˘,ê,Î,È,è,Ü,¹,ñ□B

fhf□fCf“,Ü,½,ÍfT□[fo□[.đ‘I’đ,·,é,É,Í

- 1 [fT□[fo□□] f□fj...□[.Ì [fhf□fCf“,Ü,½,ÍfT□[fo□[.Ì‘I’đ] ,đfNfŠfĄfN,μ,Ü,·□B
- 2 [fhf□fCf“] f{fbfNfX,É□Afhf□fCf“-¼,Ü,½,ÍfT□[fo□[-¼,đ“ü—Í,μ,Ü,·□BfT□[fo□[-¼,đ“ü—
Í,·,é□ê□‡,Í□A•K,□æª,É%~<L□†,đ 2 ,Ā (\\) •t,˘,Ä,ª,¼,³,Ą□B
,Ü,½,Í□A[fhf□fCf“,Ì‘I’đ] f{fbfNfX,Ā□A^ê—,©,Ąfhf□fCf“,Ü,½,ÍfT□[fo□[.đ‘I’đ,μ,Ü,·□B,±,Ì^ê—
,É,Í□AZ©•ª,ª@,·,éfhf□fCf“,É□M—Š,ª,ê,Ä,Ą,é,·,×,Ä,Ífhf□fCf“,ª^ê—•\Ž!,ª,ê,Ä,Ą
,Ü,·□Bfhf□fCf““à,ÍfT□[fo□[.đ•\Ž!,·,é,É,Í□Afhf□fCf“-¼,đf_fuf<fNfŠfĄfN,μ,Ü,·□B
- 3 ‘I’đ,μ,½fhf□fCf““à,ÍfRf“fsf...□[ƒ^,ª^ê—•\Ž!,ª,ê,È,Ą,æ,α,É,·,é,É,Í□A[‘á’~%ñ□ü□Ú’±] f`fFĄfĄN
f{fbfNfX,đfI“,É,μ,Ü,·□B
□%o,ß,Ā‘I’đ,·,éfhf□fCf“,Ì-¼‘O,đ“ü—Í,μ,½,Æ,«,Í□A,±,Íf`fFĄfĄN
f{fbfNfX,ÍŽ©“®“I,ÉfIft,É,È,è,Ü,·□B^È‘O,É‘I’đ,μ,½,±,Æ,Ì,·,éfhf□fCf“,Ì-¼‘O,đ“ü—Í,μ,½□ê□‡,Í□A,±
,Íf`fFĄfĄN f{fbfNfX,Í^È‘OŸ’è,ª,ê,Ä,Ą,½□ó‘Ô,É,È,è,Ü,·□B

fĄf“fg

- ¼,Íflfbfgf□□[fN,đ%oî,μ,Ā□Ú’±,ª,ê,Ä,Ą,éfhf□fCf“,Ì□ê□‡□A‘Á,É,».,Ì□Ú’±,ªfŠf,□[fg fAfNfZfX□Ú’±
,Ì□ê□‡,Í□Afhf□fCf““à,ÍfRf“fsf...□[ƒ^,đ^ê—•\Ž!,ª,ª,é,ÆfpftfH□[f}f“fX,ª’~.,μ,‘á%o,·,é□ê□‡,ª,è,Ü,·□B,Ą,Ífhf□f
Cf“,É‘Í,μ,Ā‘á’~□Ú’±,đ‘I’đ,μ,½,©,Æ,Ą,α□î•ñ,Í□Afhf□fCf“,đ•Í□X,μ,Ā,à•ŸŽ□,ª,ê□AfVfXfef€,É•Ú’¶,ª,ê,Ü,·□B

'Ê□Mf□[fg,đŠm" F,·,é

▶ [fT□[fo□[] f□fj...□[]) ['Ê□Mf□[fg] ,đfNfŠfbfN,μ,Ü,·□B

['Ê□Mf□[fg] f_fCfAf□fO f{fbfNfX,ì□Ú□×,É,Â,ç,Ä,í□AŽŸ,ì,ç,,é,©,ìf{f^f",đfNfŠfbfN,μ,Ä,,³/₄,³,ç□B

■ [fT□[fo□[]

■ [f□[fg]

■ [ft□[fU□[]

■ [ŠŽn]

■ [f□[fg,ì□ó'Ô]

■ [ft□[fU□[]ì□ø'f]

■ [f□fbfZ□[fW,ì'—□M]

■ ['S^ö,É'—□M]

ŠÖ~A□€-Ú

f□[fg,ì□ó'Ô,đŠm" F,·,é

ft□[fU□[]ì□ú'±,đ□ø'f,·,é

"Á'è,ìft□[fU□[]Éf□fbfZ□[fW,đ'—,é

fT□[fo□[]ä,ì,·,×,Ä,ìft□[fU□[]Éf□fbfZ□[fW,đ'—,é

fhf□fCf""à,ì,·,×,Ä,ìft□[fU□[]Éf□fbfZ□[fW,đ'—,é

[fT][fo]

Žg—p,μ,Ä,č,éfRf“fsf...[f^,ªÚ'±,³,ê,Ä,č,éT[fo[,ì-¼'O,ª·\Ž|,³,ê,Ü,·B

[f][fg]

RAS —p,É\¬,³,ê,Ä,ç,éŠefVfŠfAf<’ÊMf[fg] (COM f[fg]) ,ª•\Ž,³,ê,Û,·B

[ft][fU]

ŠefAfNfefBfu f[fg,ÉÚ'±,μ,Ä,ç,éft[fU[,ì-¼'O,^a•\Ž|,³,ê,Û,·B

[ŠjŽn]

ŠeÚ±,ŠjŽn“úŽž,a•\Ž|,³,ê,Ü,·B

[f|[]fg,ìó'Ô]

“Á'è,ìf|[]fg,ì”[]CEv[]î•ñ,ð•\Ž|,·,é,Æ,«,ÉfNfŠfN,μ,Û,·[]B

[ft][fU][,][Ø'f]

'l'ð,μ,½f][fg,ðŽg,Á,Ä,č,éft][fU][,][Ú'±,ðØ'f,·,é,Æ,«,ÉfNfŠfbfN,μ,Ü,·B

[‘S^õ,É’—M]

ft[fõ[ä,Ü,½,ífhfCf“à,ì,·,×,Ä,ìft[fU[.Öf[bfZ[fW,ð’—M,·,é,Æ,«,ÉfNfŠfbfN,μ,Ü,·B

f[]f[]g,[]ó'Ô,ðŠm" F,.,é

f[]f[]g,[]ó'Ô,ðŠm" F,.,é,É,Í

1 [fT[]fo[]] f[]fj...[][,ì ['É[]Mf[]f[]g] ,ðfNfŠfbfN,μ,Û,·[]B

2 [f[]f[]g] ^ê—,Å[]A[]ó'Ô,ðŠm" F,.,éf[]f[]g,ð'í'ð,μ[]AZÏ,É [f[]f[]g,[]ó'Ô] ,ðfNfŠfbfN,μ,Û,·[]B

[f[]f[]g,[]ó'Ô] f_fCfAf[]fO f_{fbfNfX,[]ú[]x,É,Â,ç,Ä,Í[]AZÏ,ì,ç,,è,©,ìf{f^f",ðfNfŠfbfN,μ,Ä,,¾,³,ç[]B

■ [f[]f[]g]

■ [CRC]

■ [fT[]fo[]]

■ [f^fCfEfAfEfg]

■ [f,fffé,[]ó'Ô]

■ [fAf%[]fCf[]f"fg]

■ [%oñ[]ü,[]ó'Ô]

■ [ftf[]f~f"fo]

■ ['É[]M'→"x (bps)]

■ [fn[]fhfEfFfA f[]f[]fo[]f%[]f"]

■ [f[]f[]g"[]Ev[]î·ñ]

■ [fofbftf@ f[]f[]fo[]f%[]f"]

■ [Žó[]M[]Ú'±"[]Ev[]î·ñ]

■ [fŠf.[]f[]g f[]f[]fNfXfe[]fVf±f"]

■ ['—[]M[]Ú'±"[]Ev[]î·ñ]

■ [fŠfZfbfg]

ŠÖ~A[]€-Ú

[fn[]fhfEfFfA,[]ó'Ô]

[%oñ[]ü,[]ó'Ô]

[f][g]

«Ÿ, ù' ±, ÉŽg, í, ê, Ä, ç, é COM f[fg,ª•Ž|,³,ê,Ü,·B

[fT][fo]

fAfNfefBfu,ÈfT[fo[,ì-¼'O,ª•\Ž!,³,ê,Ü,·B

[f,fff€,ìó'Ô]

,±,±,É•\Ž|,³,ê,Ä,ç,é'l,ª [□³□í] ,Å,È,çê±,í□Afn□[fhjEjFfA,É□áŠQ,ª"□¶,μ,Ä,¨,è□A,fff€,Ü,½,íVfŠfAf< f|
□[fg,ª'¹□□,μ,Ä,ç,é%oÂ"□«,ª, ,è,Ü,·□B

[%ñü,ìó'Ô]

,±,±,É•Ž!,³,ê,Ä,ç,éî•ñ,íACE CEÀ,ì,È,çft[fU[,³fjbfjgf[fN,ÉfAfNfZfX,μ,æ,π,Æ,μ,Ä,ç,È,ç,©,Ç,π
,©,ð²,x,éÛ,É-ð-s,ÿ,Ü,·B

['Ê M ' - " x (bps)]

f [[fg , Æ j , f f € , ì Š Ô , Å , ì A 1 • b " - , ½ , è , ì r f b f g] " (bps) , ð ' P ^ Ê , Æ , μ , ½ f f [f ^ "] ' - ' - " x , a • \ Ž | , ³ , ê , Ü , . □ B

[f|[]fg“[]Ev[]i•ñ]

[Žó[]MfofCfg[]”]

‘•’u,ªŽó[]M,µ,½ff[]f^,ì^³[]k%øð[]œ’O,ìfofCfg[],ª•\Ž|,³,ê,Û,·[]B

[‘—[]MfofCfg[]”]

‘•’u,ª’—[]M,µ,½ff[]f^,ì^³[]kEã,ìfofCfg[],ª•\Ž|,³,ê,Û,·[]B

[ŽóMÚ±“Evî•ñ]

[ŽóMfofCfgo”]

CE»Ý,í,ú’±,ð’Ê,¶,ÄŽóM,μ,½fofCfgo” ,ì±Ev,ª•Ž!,³,ê,Û,·B,±,ì”’l,íA^³k%øœEä,ìfofCfgo” ,Á,·B

[ŽóMftfCE[f€”]

fNf%ofCfAf”fg, ©, çŽóM,μ,½~ _—fifbfgf[fN ftfCE[f€” ,ª•Ž!,³,ê,Û,·BftfCE[f€,ìCE`Ž®,íAŽg—
p,μ,Ä,ç,éifbfgf[fN fvffgfRf<,É,æ,Á,ÄCE^,Û,è,Û,·BftfCE[f€,ìA’âftfCfY,í 1514 fofCfgo,Á,·B—
□’z”l,ÈŽd—l,ÁÝEv,³,ê,½fNf%ofCfAf”fg fT[fœ[f AfvfŠfP[fVfj” ,íAŠeftfCE[f€
,ðŠ®’S,ÉA,Û,½,í,Û,ÚŠ®’S,ÉŽg,çAftfCE[f€” ,ª,Á,« ,éCEÀ,è,Û,È,é,æ,π,É,μ,Äff[f^ ,ð”]’—
,μ,Û,·BftfCfY,í,³,çftfCE[f€,ª’â—É,É”]’—,³,ê,Ä,ç,éè±AŽÀs’t,ìfAfvfŠfP[fVfj” ,íA,“ ,» ,ç, -
A”]’—’—“x,ì’á,çÚ’±,ÄEø—l,æ,ŽÀs,Á,« ,é,æ,π,É,íÝEv,³,ê,Ä,ç,Û,¹,ñB

[^³kŽóM]

ŽóM,μ,½ff[f^ ,ì³k,ì”ä—l,ª•Ž!,³,ê,Û,·B^³k”ä—l,íA’l,ª,ç•û,ª-],Û,μ,çpf
%of[f^ ,Á,·B,½,Æ,ì,íA400 fofCfgo,ìff[f^ ,ðŽóM,μ,Ä^³k%øœ,·,é,Æ 1000
fofCfgo,É,É,Á,½è±,íA^³k”ä—l,í 60% ,Á,·B,±,ì’l,É”½%of,³,ê,Ä,ç,é,ì,íA
ftfgfEjFA^³k,¾,¯ ,Á,·B’B□—,Á,« ,é^³k”ä—l,íA”]’—,³,ê,éff[f^ “à,É, ,éç’•”•ª,ì—
É,É,æ,Á,ÄCE^,Û,è,Û,·B,½,Æ,ì,íAfefLjXfg,âfrfbfgf}fbfv,íEø—l,æ,^³k,³,ê,Û,·,ªAŽÀs%oA”
,Éftf@fCf<,âŠù,É^³k,³,ê,Ä,ç,éff[f^ ,í, ,Û,èEø—l,æ,^³k,³,ê,Û,¹,ñB

IP fvffgfRf< VJ fwfbf_[]^³k,ðŽg,Á,Ä (fAfNfefBfu,É,μ,Ä) □Ú’±,μ,Ä,ç,éè±,íA,±,ì’l,Éfwfbf_[] ,ì³k”ä—
l,à%Á,ì,ç,è,Û,·B,±,ì,½,ßA[fvtfgfEjFA,É,æ,é³k,ðs,π] f’fFbfN f{fbfNfX,ðflft,É,μ,Ä,ç,Ä,à (,±
,ìÝ’è,ìff[f^ ,ì,Ý,É“K—p,³,ê,é,ì,ÁAflft,É,μ,Ä,âfwfbf_[] ,ì³k,ì-³Eø,É,È,è,Û,¹,ñ)A,±,ì’l,ª 0
,É,È,ç,È,çè±,à, ,è,Û,·B

’□ f}f’f’fLfffXfg ff[f^ fof%of€,âftfCfY,ì”ñí,É□—,³,çftfCE[f€,È,ç,ì^ê•” ,ìftfCE[f€,É’í,μ,Ä,íA
ftfgfEjFA^³k,í□s,í,è,Û,¹,ñB,±,ì,æ,π,ÉftfCE[f€,íA^³k□^—□,ìEvZZ,É,ÍŠÛ,Û,è,Û,¹,ñB

[‘—□MÚ±“□CEv□i•ñ]

[‘—□MfofCfɡ□”]

CE>□Ý,í□Ú±,ð’Ê,ñ,Ä’—□M,μ,½fofCfɡ□”,ì□±CEv,ª•Ž!,³,è,Ü,·□B,±,ì□”l,í□A^³□k’O,ìfofCfɡ□”,Ä,·□B

[‘—□MftfCE□[f€□”]

fNf%ofCfAf“fg,Ö’—□M,μ,½~_—□f|fbfɡf□□[fN ftfCE□[f€□”,ª•Ž!,³,è,Ü,·□BftfCE□[f€,ìCE`Ž®,í□AŽg—p,μ,Ä,ç
,é|fbfɡf□□[fN fv□fɡfRf<,É,æ,Á,ÄCE^,Ü,è,Ü,·□BftfCE□[f€,ì□Á’âftfCfY,í 1514 fofCfɡ,Ä,·□B—□’z”l,ÈŽd—
l,Á□ÝCEv,³,è,½fNf%ofCfAf“fg fT□[fo□[fAfvfŠfP□[fvf#”,í□AŠeftfCE□[f€
,ðŠ@’S,É□A,Ü,½,í,Ü,ÚŠ@’S,ÉŽg,ç□AftfCE□[f€□”,ª,Ä,«,éCEÀ,è□,È,,È,é,æ,ɣ,É,μ,Äff□[f^,ð”]’—
,μ,Ü,·□BftfCfY,í□—,³,çftfCE□[f€,ª’â—É,É”]’—,³,è,Ä,ç,é□é□±,ì□AŽÀ□s’t,ìfAfvfŠfP□[fvf#”,í□A,,»,ç,-
□A”]’—’—“x,ì’á,ç□Ú±,ÄCE∅—!,æ,ŽÀ□s,Ä,«,é,æ,ɣ,É,í□ÝCEv,³,è,Ä,ç,Ü,¹,ñ□B

[^³□k’—□M]

“]’—,μ,½ff□[f^,ì^³□k,ì”ä—!,ª•Ž!,³,è,Ü,·□B^³□k”ä—!,í□A’l,ª□,,ç•û,ª-],Ü,μ,çfɔf
%of□□[f^,Ä,·□B,½,Æ,!,í□A1000 fofCfɡ,ìff□[f^,ð 400 fofCfɡ,É^³□k,μ,Ä”]’—,μ,½□é□±,í□A^³□k”ä—!,í 60%
,Ä,·□B,±,ì’l,É”½%of,³,è,Ä,ç,é,ì,í□AftfɡfEJfFA^³□k,¾,¯,Ä,·□B’B□—,Ä,«,é^³□k”ä—!,í□A”]’—,³,è,éff□[f^“à,É,
,é□ç’•”•ª,ì—É,É,æ,Á,ÄCE^,Ü,è,Ü,·□B,½,Æ,!,í□Afe|fXfg,âfrfbfɡf}fbfv,íCE∅—!,æ,^³□k,³,è,Ü,,ª□AŽÀ□s
%oÄ”\ftf@fCf<,âŠù,É^³□k,³,è,Ä,ç,éff□[f^,í, ,Ü,èCE∅—!,æ,^³□k,³,è,Ü,¹,ñ□B

IP fv□fɡfRf< VJ fwfbf_□[^³□k,ðŽg,Á,Ä (fAfNfefBfu,É,μ,Ä) □Ú±,μ,Ä,ç,é□é□±,í□A,±,ì’l,Éfwfbf_□[,ì^³□k”ä—
!,à%oÄ,!,ç,è,Ü,·□B,±,ì,½,β□A[fvtfɡfEJfFA,É,æ,é^³□k,ð□s,ɣ] f’fFfbfN f{fbfNfX,ðflft,É,μ,Ä,ç,Ä,à (,±
,ì□Ý’è,ìff□[f^,ì,Ý,É“K—p,³,è,é,ì,Ä□Aflft,É,μ,Ä,âfwfbf_□[,ì^³□k,í-³CE∅,É,È,è,Ü,¹,ñ)□A,±,ì’l,ª 0
,É,È,ç,È,ç□é□±,à, ,è,Ü,·□B

’□ f}f<f`fLfffXfg ff□[f^fof%of€,âftfCfY,ì”ñ□í,É□—,³,çftfCE□[f€,È,ç,ì^è•”,ìftfCE□[f€,É’í,μ,Ä,í□Aftf
ftfɡfEJfFA^³□k,í□s,í,è,Ü,¹,ñ□B,±,ì,æ,ɣ,ÈftfCE□[f€,í□A^³□k□^—□,ìCEvŽŽ,É,ÍŠÜ,Ü,è,Ü,¹,ñ□B

[CRC]

„%ñç·ĚŸ. (CRC) ,iž, "s,É,æ,è"µ,½fGf%[],"^a·\Ž|,³,ê,Û,·BCRC fGf%[],"ÍAff[]f^
fpfPfbfg"à,ÉfT[]fo[]."©,ç³,µ,"ž'...µ,È,©,Á,½·Ÿš,^a, ,é,±,Æ,ðž|,µ,Û,·B

[f^fCf€fAfEfg]

'—,ç,ê,Ä,,é,í,,ì•¶Žš,đ^ê'èŽžŠÔ“à,ÉŽó□M,Å,«,È,©,Á,½%ñ□”,ª•\Ž!,³,ê,Ü,·□B,±,ǀfGf%□[ª”-
□¶,·,é,Æ□Aff□[f^,ªŽ,,í,ê,½,ÆÆ©,È,³,ê□Af\ftfgfEfffA,í□Ä'—v<□,đ'—,è,Ü,·□B

[fAf%ofCf[f“fg]

ŽóM,μ,½•ŕŽš,ª—,ç,ê,Ä,,é,í,,ì•ŕŽš,Æ^Ù,È,Á,Ä,ç,½%oň□,ª•\Ž|,³,ê,Ü,·B^ê”Ê,É□AŽ,í,ê,½•ŕŽš,ª, ,é,
Æ,«,©□A,Ü,½,Í^fCf€fAfEfG fGf%o□[.ª”□ŕ,μ,½,Æ,«,É□AfAf%ofCf[f“fg fGf%o□[.ª”□ŕ,μ,Ü,·B

[ftfœ][f~f“fo]

“ñ”-Šú’É□M,Å□A-³CEø,ÈfXf^□[fg frfbfg,Ü,½,ífXfgfbfv frfbfg,ð”º,κ•¶Žš,ðŽó□M,μ,½,±,Æ,ðŽì,·fGf%□[,ì”-
□¶%□ñ□”,ª•\Žì,³,è,Ü,·□B,±,ìfGf%□[,ª”□¶,μ,ÄfŠf,□[fg fAfNfZfX□Ú’±,ðŠm—š,Å,«,È,ç□ê□¶,í□AfRf“fsf...
□[f^,©,çf,fff€,Ö,ì (DTE ,©,ç DCE ,Ö,ì) ff□[f^“J’—’—“x,ª³,μ,,È,ç%□Á”\□«,ª, ,è,Ü,·□B,±,ì-â’è,ª”-
□¶,μ,½,Æ,ç,κ,±,Æ,í□AfŠf,□[fg fAfNfZfX—p,ìf,fff€,ì□□—“à—e,ªŽg—p,μ,Ä,ç,éf,fff€,É□¶,Á,Ä,ç,È,ç%□Á”\
□«,ª, ,è,Ü,·□Bf{□[fCE□[fg,Ü,½,ìfn□[fhfEfFfA ftf□□[□SCEä,ì□Ý’è,ð•ì,ì,é,Æ□A-
â’è,ðCEyCE ,Å,«,é□ê□¶,ª, ,è,Ü,·□B,±,ìfGf%□[,ªCEp’±“ì,É”□¶,·,é□ê□¶,â□ARAS CEo—R,ì□Ú’±,ªŠm—
š,Å,«,È,ç□ê□¶,í□AfVfXfef€ŠÇ—□ŽÒ,É-â,ç□¶,í,¹,Ä,,¾,¾,¾,ç□B

[fŠf, [fg f [fNfXfe [fVfj“]

, ±, ì| [fg, É Ú' ±, μ, Ä, ç, é Šf, [fg fNf% fCfAf“ fg, ì-¼' O, Ü, ½, ì|f|f|b|f|g|f [fN fAfhfÆfX, a• \Ž|, ³, ê, Ü, · B

[fn][fhfEfFfA fl][fo][f%of“]

‘—M’x,ìfRf“fsf...[f^,É,æ,éff[f^,ì“]’—“x,ªAŽóM’x,ìfRf“fsf...[f^,ìfn][fhfEfFfA fCExfç,Å,ì^—“\—
í,ð’’,½%ñ“,ª\Ž!,³,ê,Ü,·B,±,ì-â’è,ªEp’±,·,éê±,íAf{[fCE[fg,ð’á,ç’l,É•ïX,μ,Ä,,³/4,³,çB

[fofbftf@ f![]fo[]f%of“]

‘—M’x,lfRf“fsf...[]f^,É,æ,éff[]f^,ì“]’—“x,ªAŽóM’x,lfRf“fsf...[]f^,ì\ftfgfEjFfA fCEfxf<,Å,ì^—“\—
í,ð’’,,½%ñ“,ª•Ž!,³,è,Ü,[]B,±,ì-â’è,ªCEp’±
,,éèè#,íAf{[] fCE[]fg,ð’á,ç’l,É•ïX,·,é,©A,Ü,½,íŽóM’x,lfRf“fsf...[]f^,ì CPU ,É,©,©,é•%
%ox,ðCEyCE,μ,Ä,,¾,³,ç[]B

[fŠfZfbfg]

,±,ìÚ'±,ÉŠÖ,·,é“□Æv□î•ñ,đ 0 ,ÉfŠfZfbfg,μ,Û,·□B

Šů'è,ìf[]fg,ìó'Ô,ðŠm" F,.,é

f[]fg,ìó'Ô,ðŠm" F,.,é,É,Í

1 [fT[]fo[]] f[]jf...[][,ì ['É[]Mf[]fg] ,ðfNfŠfbfN,μ,Û,·[]B

2 [f[]fg] ^ê—,Å[]A[]ó'Ô,ðŠm" F,.,éf[]fg,ðf_fuf:fNfŠfbfN,μ,Û,·[]B

[f[]fg,ìó'Ô] f_fCfAf[]fO f{fbfNfX,ì[]Ú[]x,É,Â,ç,Ä,Í[]AZÿ,ì,ç,.,è,©,ìf{f^f",ðfNfŠfbfN,μ,Ä,,¾,³,ç[]B

■ [f[]fg]

■ [Zó[]MfofCfg[]"]

■ [fT[]fo[]]

■ [CRC]

■ [f,fffé,ìó'Ô]

■ [f^fCfÉfAfEfg]

■ [%oñ[]ü,ìó'Ô]

■ [ftf[]f~f"fo]

■ ['É[]M'→"x (bps)]

■ [ff[]f^f[]f[]fo[]f%of"]

■ ['—[]MfofCfg[]"]

■ [fŠfZfbfg]

ŠÖ~A[]€-Ú

[fn[][fhfEfFfA,ìó'Ô]

[%oñ[]ü,ìó'Ô]

[f][g]

«Ÿ, ù' ±, ÉŽg, í, ê, Ä, ç, é COM f[fg,ª•\Ž|,³,ê,Ü,·B

[fT][fo]

fAfNfefBfu,ÈfT[fo[,ì-¼'O,ª•\Ž!,³,ê,Ü,·B

[f,fff€,ìó'Ô]

,±,±,É•\Ž|,³,ê,Ä,ç,é'l,ª [□³□í] ,Å,È,çê±,í□Afn□[fhjEjFfA,É□áŠQ,ª"□¶,μ,Ä,¨,è□A,fff€,Ü,½,íVfŠfAf< f|
□[fg,ª'¹□□,μ,Ä,ç,é%oÂ"□«,ª, ,è,Ü,·□B

[%ñü,ìó'Ô]

,±,±,É•Ž!,³,ê,Ä,ç,éî•ñ,íACE CEÀ,ì,È,çft[fU[,³fjbfjgf[fN,ÉfAfNfZfX,μ,æ,κ,Æ,μ,Ä,ç,È,ç,©,Ç,κ
,©,ð²,x,éÛ,É-ð-s,ÿ,Ü,·B

['Ê M ' - " x (bps)]

f [[fg , Æ j , f f f € , ì Š Ô , Å , ì A 1 • b " - , ½ , è , ì f r f b f g] " (bps) , ð ' P ^ Ê , Æ , μ , ½ f f [f ^ "] ' - ' - " x , a • \ Ž | , ³ , ê , Ü , . □ B

["—MfofCfg"]

Ú ±, Šm—š, ³, ê, ½^ È~A, Ü, ½, Í [fŠfZfbfg] , ðfNfŠfbfN, µ, ½^ È~. ÉARAS fT[fó[. ©, çf_fCf., f:fAfbfv
flfbfgf[fN fNf%ofCfAf"fg, Ö'—M, ³, ê, ½fofCfg", ²•\Ž!, ³, ê, Ü, ·B

[ŽóMfofCfg"]

Ú'±,Šm—š,³,ê,½^È~A,Ü,½,Í [fŠfZfbfg] ,ðNfŠfbfN,μ,½^È~,ÉAf_fCf,,f<fAfbfv flfbfgf[fN fNf %ofCfAf"fg. ©,ç RAS fT[fö[.Ö'—M,³,ê,½fofCfg",ª•\Ž|,³,ê,Ü,·B

[CRC]

„%ñç'·ĀŸ. (CRC) ,iž, "s,É,æ,è"¶,μ,½fGf%o[l,i",^a·\Ž|,³,ê,Ü,·BCRC fGf%o[l,ÍAff[f^
fpfPfbfg"à,ÉfT[f0[l.©,ç³,μ,"ž'...μ,È,©,Á,½·¶Žš,^a, ,é,±,Æ,ðŽ|,μ,Ü,·B

[f^fCf€fAfEfg]

'—,ç,ê,Ä,,é,í,,ì•¶Žš,đ^ê'èŽžŠÔ“à,ÉŽó□M,Å,«,È,©,Á,½%ñ□”,ª•\Ž!,³,ê,Ü,·□B,±,ǀfGf%□[ª”-
□¶,·,é,Æ□Aff□[f^,ªŽ,,í,ê,½,ÆÆ©,È,³,ê□Af\ftfgfEfffA,í□Ä'—v<□,đ'—,è,Ü,·□B

[ftfœ][f~f“fo]

“ñ”-Šú’É□M,Å□A-³CEø,ÈfXf^□[fg frfbfg,Ü,½,ífXfgfbfv frfbfg,ð”º,κ•¶Žš,ðŽó□M,μ,½,±,Æ,ðŽì,·fGf%□[,ì”-
□¶%□ñ□”,ª•\Žì,³,è,Ü,·□B,±,ìfGf%□[,ª”□¶,μ,ÄfŠf,□[fg fAfNfZfX□Ú’±,ðŠm—š,Å,«,È,ç□ê□‡,í□AfRf“fsf...
□[f^,©,çf,fff€,Ö,ì (DTE ,©,ç DCE ,Ö,ì) ff□[f^“J’—’—“x,ª³,μ,,È,ç%□Á”\□«,ª, ,è,Ü,·□B,±,ì-â’è,ª”-
□¶,μ,½,Æ,ç,κ,±,Æ,í□AfŠf,□[fg fAfNfZfX—p,ìf,fff€,ì□□—“à—e,ªŽg—p,μ,Ä,ç,éf,fff€,É□‡,Á,Ä,ç,È,ç%□Á”\
□«,ª, ,è,Ü,·□Bf{□[fCE□[fg,Ü,½,ìfn□[fhfEfFfA ftf□□[□SCEä,ì□Ý’è,ð•ì,ì,é,Æ□A-
â’è,ðCEyCE ,Å,«,é□ê□‡,ª, ,è,Ü,·□B,±,ìfGf%□[,ªCEp’±“ì,É”□¶,·,é□ê□‡,â□ARAS CEo—R,ì□Ú’±,ªŠm—
š,Å,«,È,ç□ê□‡,í□AfVfXfef€ŠÇ—□ŽÒ,É-â,ç□‡,í,¹,Ä,,¾,¾,¾,ç□B

[ff][f^ f][fo][f%of“]

‘—M’x,ìfRf“fsf...[f^,É,æ,éff[f^,ì“]’—“x,ªAŽóM’x,ìfRf“fsf...[f^,ìfn[fhfEjFfA fCEfxf<,Å,ì^—“\—
í,ð’,!,½%ñ“,ª\Ž!,³,ê,Ü,·B,±,ì-â’è,ªCEp’±,·,éê±,íAf{[fCE[fg,ð’á,ç’l,É•ïX,μ,Ä,,¾,³,çB

[fn[fhfEjFfA,ìó'Ô]

[f| [fg,ìó'Ô] f_fCfAfO f{fbfNfX,É•Ž|,³,ê,Ä,ç,é'l,ª [³³í] ,Ä,È,çêê,íAfN[fhfEjFfA,ÉáŠQ,ª"-
 ¶,µ,Ä,¨,èAf,fff€,Ü,½,ÍVfŠfAf< f|[fg,ª¹³³,µ,Ä,ç,é%Ä"«ª, ,è,Ü,·BŽÿ,ì\,íA,±,±,É•Ž|,³,ê,é%Ä"\
 ¶«,ì, ,é'l,ì^è—,Ä,·B

| | |
|-------------------------------------|--|
| <p>'l [³³í]</p> | <p>^Ó-i f,fff€,ÉŠÖ,·,éfGf %o[,íCÉÿo,³,ê,Ä,ç ,Ü,¹,ñBf,fff€,í³³í,É<@"\ ,µ,Ä,ç,Ü,·B</p> |
| <p>[f,fff€,©,ç,ì %ož"š,È,µ]</p> | <p>f,fff€,ª %ož"š,µ,Ü,¹,ñBf,fff€ ,ì"dCÉ¹,ª"ü,Ä,Ä,ç,é,©,Ç,ª ,©A,¨,æ,Ñf,fff€ ,ªVfŠfAf< f [fg,É³,µ,- [Ü'±,³,ê,Ä,ç,é,©,Ç,ª ,©,ðŠm"F,µ,Ä,,¾,¾,çB</p> |
| <p>[fn[fhfEjFfAáŠQ]</p> | <p>-ç'm,ìfGf%o[,ª"- ¶,µ,Ü,µ,½Bf,fff€ ,Ü,½,ÍVfŠfAf< f [fg,ª¹³³,µ,Ä,ç,é%Ä"\ [«ª, ,è,Ü,·B</p> |
| <p>[f,fff€,ì%ož"š^ùí]</p> | <p>f,fff€,ª-ç'm,ìfGf%o[,Ä %ož"š,µ,Ü,µ,½BRAS ,ÄTf [fg,³,ê,Ä,ç,É,çf,fff€ ,ðŽg,Ä,Ä,ç ,é,©A,Ü,½,Íf,fff€,ì\ [~ftf@fCf<,ª"j¹,µ,Ä,ç,é %Ä"«ª, ,è,Ü,·BfVfXfe f€ŠÇ—ŽÒ,É- à,çê,í,¹,ÄAZg—p,µ,Ä,ç ,éf,fff€,ª RAS ,ÄTf [fg,³,ê,Ä,ç,é,©,Ç,ª ,©,ðŠm"F,µ,Ä,- ,¾,¾,çBfTf [fg,³,ê,Ä,ç ,éf,fff€,ðŽg,Ä,Ä,ç ,éêê,íAfŠf, [fg fAfNfZfX f\ ftfgfEjFfA,ðÄfCf"Xfg [f <,µ,Ä,,¾,¾,çB</p> |
| <p>["à•"fGf%o[]</p> | <p>"à•"f\ftfgfEjFfA fGf %o[,ª"¶,µ,Ü,µ,½BRAS ,ðŽAs,µ'¼,·,©A,Ü,½,Íf Rf"fsf... [f^,ðÄ<N"® ,µ,Ä,- ,¾,¾,çB</p> |

[%oñü,ìó'Ô]

[f] [fg, ìó'Ô] f_fCfAfO f{fbfNfX,É•Ž|,³,ê,Ä,ç,é'l,íACE CEÀ,ì,È,çft[fU,³f|fbfgf[fN,ÉfAfNfZfX,μ,æ,κ,Æ,μ,Ä,ç,È,ç,©,Ç,κ,©,ð'²,x,éÚ,É-ð-s,ì,Û,·BŽÝ,ì\,íA,±,±,É•Ž|,³,ê,é%Å"«,ì, ,é'l,ì^ê—,Ä,·B

'l

^Ó-i

[CEÄ,Ño,μ'Ò,ì]

RAS ,íAf,fff€,ð Listen
f, [fh,É,μA,©,©,Á,Ä,-
,éCEÄ,Ño,μ,ð'Ò,Á,Ä,ç
,Û,·Bf,fff€,í³í,É<@"\
,μ,Ä,ç,Û,·B

[Ú'±Š®—
¹Af+[fU[,ð"FO't
]

"d~b%ñü,Ä,ìÚ'±,³Sm—
s,³,ê,Û,μ,½Bft[fU[,íA
CE»Ý RAS
fT[fO[,©,ç"FO,ðŽó,¯,æ,
κ,Æ,μ,Ä,ç,é,©A,Û,½,í
%½,à,μ,Ä,ç,Û,¹,ñB,±
,ìó'Ô,ìCEä,É
[CEÄ,Ño,μ'Ò,ì] ,É-
ß,Á,½é,íAf+[fU[,í³,
μ,çft[fU[-
¼,ÆfpfXf[fhA,Û,½,ífhf
fCf"-¼,ð"ü—
í,Ä,«,Û,¹,ñ,Ä,μ,½B[Ú'±Š
®—¹Af+[fU[,ð"FO't
,ìCEä,É [CEÄ,Ño,μ'Ò,ì] ,É-
ß,éó'Ô,ª
%½"x,àCE],è•Ó,³,ê,éé,í
íAfAfNfZfX,ð"FO,ß,ç,ê,Ä,ç
,È,çft[fU[,ª,±
,ìf|fbfgf[fN,ÉfAfNfZfX,μ,
æ,κ,Æ,μ,Ä,ç,é%Å"«,ª, ,è
,Û,·B

[Ú'±Š®—
¹Af+[fU[,í"FO'ï,
Ý]

"d~b%ñü,Ä,ìÚ'±,³Sm—
s,³,éAf+[fU[,í³,μ,çft[f
U[-¼,ÆfpfXf[fh,ð"ü—
í,μ,Û,μ,½Bft[fU[,³R[f<
fofbfN,ì<%Å,ðŽ,Á,Ä,ç
,ÄAfR[f<fofbfN,ð—
v<,μ,½é,íAÚ'±
,ìó'Ô,í [fR[f<fofbfN't]
,É,È,è,Û,·B
%ñü,ìó'Ô,ª
[fR[f<fofbfN't]
,É,È,Á,½CEä
[CEÄ,Ño,μ'Ò,ì] ,É-
ß,Á,½é,íAfT[fO[,íŽw'
è,³,ê,½"d~b"Ôt,Ä,íft[fU
[,ÆÚ'±
,Ä,«,Û,¹,ñ,Ä,μ,½Bft[fU[,
ª³,μ,-

| | |
|----------------------|---|
| | ,È,çfR[f<fofbfN"Ô]t,ðŽw'è ,μ,½,© (["- MŽŮ,É,æ,é[Ý'è] fR[f<fofbfN,ìê]A,Û,½,í fAfNfZfX,ð" F,ß,ç,è,Ä,ç ,È,çft[fU[,ª,± ,ìfìfbfgf[fN,ÉfAfNfZfX,μ, æ,π,Æ,μ,Ä,ç,é ([Ž-'O[Ý'è] fR[f<fofbfN,ìê] %oÄ" [<,ª, ,è,Û,·B |
| [fR[f<fofbfN't] | RAS fT[fo[.íAft[fU[,ª —LCEø,È Windows NT ft[fU[fAfjEef"fgAfŠf.[f g fAfNfZfX,ì<- %oÄ[A, ",æ,ÑfR[f<fofbfN,ì<- - %oÄ,ðŽ[.Ä,Æ"»'f,μ,Û,μ,½[BRAS fT[fo[.íACE»ÝAft[fU[[.ÖfR[f<fofbfN,μ,Ä,ç,Û,·B |
| [%oñüŽg—p•s %oÄ"] | f,fff€,©fVfŠfAf< f] [fg[A,Û,½,í,»,ì— ¼•ù,ª<@"\,μ,Ä,ç ,Û, ¹ ,ñ[Bf,fff€ ,ì"dCE ¹ ,ª"ü,Ä,Ä,ç,é,©,Ç,π ,©[A, ",æ,Ñf,fff€,ªfVfŠfAf< f][fg,É ³ ,μ,Ú'±, ³ ,è,Ä,ç ,é,©,Ç,π,©,ðŠm"F,μ,Ä,- ,¾, ³ ,ç[B |

ISDN f][fg,ìó'Ô

ISDN [Ú'±,ÉŠŮ, ,é[î•ñ,íA[f][fg,ìó'Ô] f_fCfAf[fO f{fbfNfX,É•\Ž!³,è,Û,·BfGf%o[,ª"-
[fl,μ,½[ê]A,±,ì[î•ñ,ðŽQ[.É-â'è,ð%oðCE^,μ,Ä,,¾,³,ç[B

[f][fg,ìó'Ô] f_fCfAf[fO f{fbfNfX,ìÚ[×,É,Ä,ç,Ä,íAZŽ,ì,ç,,é,©,ìf{f^f",ðfNfŠfbfN,μ,Ä,,¾,³,ç[B

- [f][fg]
- [fT[fo[[]
- [fn[fhfEefA,ìó'Ô]
- [%oñü,ìó'Ô]
- [É[M'→"x (bps)]
- [Žg—p't,ìf`fff[f<]
- [Žó[M]
- [—[M]
- [fŠfZfbfg]

[f][fg]

«»Ÿ,ìú'±,ÉŽg,í,ê,Ä,č,é ISDN f[fg,^a•\Ž!,³,ê,Ü,·B

[fT][fo]

Žg—p,μ,Ä,č,éfRf“fsf...[f^,ªÚ'±,³,ê,Ä,č,éT[fo[,ì-¼'O,ª·\Ž|,³,ê,Ü,·B

[fn[fhfEjFfA,ìó'Ô]

[f][fg,ìó'Ô] f_fCjAfO f{fbfNfX,É•\Ž|,³,ê,Ä,ç,é'l,ª [³í] ,Å,È,çê,íAfn[fhfEjFfA,ÉáŠQ,ª"-
¶,μ,Ä,¨,èATA ,Ü,½,íVfŠfAf< f[fg,ª¹,μ,Ä,ç,é%oÅ"\«,ª, ,è,Ü,·BÚx,É,Ä,ç
,Ä,íu[fn[fhfEjFfA,ìó'Ô]v,ðŽQÆ,μ,Ä,,¾,¾,çB

[%ñü,ìó'Ô]

,±,±,É•Ž!,³,ê,Ä,ç,éî•ñ,íACE CEÀ,ì,È,çft[fU[,³f|fbfgf[fN,ÉfAfNfZfX,μ,æ,π,Æ,μ,Ä,ç,È,ç,©,Ç,π
,©,ð'²,x,éû,É-ð-s,¿,Ü,·Bú×,É,Â,ç,Ä,íAu[%ñü,ìó'Ô]v,ðŽQÆ,μ,Ä,,¾,³,çB

[‘ÊM’-“x (bps)]

Žg—p,μ,Ä,ç,é%ñü,Å,ÿf[f^“]’—’-“x,ªA1 •b“-,½,è,ÿrfrbfg” (bps) ,đ’P^Ê,Æ,μ,Ä•Ž|,³,ê,Ü,·B

[Žg—p't,lf`fff!f<]

,±,ì□Ú'±,ÅŽg—p,μ,Ä,ç,éf`fff!f<,ì□",^a•\Ž!,³,ê,Ü,·□B

[ŽóM]

[fofCfɡ"]

Ú±,Šm—s,³,ê,½^È~A,Ü,½,Í [fŠfZfbfg] ,ðfNfŠfbfN,μ,½^È~.,ÉAf_fCf,,f<fAfbfv flfbfgf[fN fNf %ofCfAf“fg, ©,ç RAS fT[fö[.Ö'—M,³,ê,½fofCfɡ",ª•Ž!,³,ê,Ü,.B

[ftf€][f€"]

f_fCf,,f<fAfbfv flfbfgf[fN fNf%ofCfAf“fg, ©,çŽóM,μ,½~_—flfbfgf[fN ftf€][f€",ª•\ Ž!,³,ê,Ü,.Bftf€][f€,ì€`Ž®,íAŽg—p,μ,Ä,ç,éflfbfgf[fN fvfgfRf<,É,æ,Á,Ä€^,Ü,è,Ü,.Bftf€][f€ ,ìÁ'âftfCfY,í 1514 fofCfɡ,Á,.B—'z"l,ÈŽd—I,ÁY€v,³,ê,½fNf%ofCfAf“fg fT[fö[fAfvfŠfP[fVf#f",íAŠeftf€][f€,ðŠ®'S,ÉA,Ü,½,í,Ü,ÚŠ®'S,ÉŽg,çAftf€][f€",ª,Á,«,é€À,è- ,È,,É,é,æ,κ,É,μ,Äff[f^,ð"]'—,μ,Ü,.BftfCfY,ì—,³,çftf€][f€,ª'â—É,É"]'—,³,ê,Ä,ç ,éê±,íAZÀs't,ìfAfvfŠfP[fVf#f",íA,,"»,ç,PA"]'—'—x,ì'á,çÚ'±,Ä€ø—!,æ,ŽÀs,Á,«,é,æ,κ ,É,íY€v,³,ê,Ä,ç,Ü,¹,ñB

[‘—M]

[fofCfɡ”]

Ú±,Šm—s,³,ê,½^È~A,Ü,½,Í [fšfZfbfg] ,ðfNfšfbfN,μ,½^È~.ÉARAS fT[fó[.©,cf_fCf,„fAfbfv
flfbfgf[fN fNf%ofCfAf“fg,Ö’—M,³,ê,½fofCfɡ”,ª•Ž!,³,ê,Ü,·B

[ftfCE[f€”]

RAS fT[fó[.©,ç’—M,³,ê,½~_—flfbfgf[fN ftfCE[f€”,ª•Ž!,³,ê,Ü,·BftfCE[f€,ìCE`Ž®,íAŽg—
p,μ,Ä,ç,éflfbfgf[fN fvf[fgrfç,É,æ,Á,ÄCE^,Ü,è,Ü,·BftfCE[f€,ìÁ’âfTfCfY,í 1514 fofCfɡ,Å,·B—
“z”l,ÈŽd—I,ÁÝCEv,³,ê,½fNf%ofCfAf“fg fT[fó[fAfvfšfP[fVf#”,íAšeftfCE[f€
,ðš®’s,ÉA,Ü,½,í,Ü,Úš®’s,ÉŽg,çAftfCE[f€”,ª,Á,«,éCEÀ,è,È,,É,é,æ,æ,É,μ,Äff[f^,ð”’—
,μ,Ü,·BfTfCfY,ì—,³,çftfCE[f€,ª’â—Ê,É”’—,³,ê,Á,ç,éé#f,íAŽÀ’s’t,ífAfvfšfP[fVf#”,íA,“,»,ç,-
A”’—’—“x,í’á,çÚ±,ÁCEø—!,æ,ŽÀs,Á,«,é,æ,æ,É,íÝCEv,³,ê,Ä,ç,Ü,¹,ñB

X.25 f[]fg, ìó'Ô

f[]fg, ìó'Ô, ðŠm" F, ·, é, É, Í

1 [fT[]fo[]] f[]jf...[][, ì 'É[]Mf[]fg] , ðfNfŠfbfN, μ, Ü, ·[]B

2 [f[]fg] ^ê—, Å[]A[]ó'Ô, ðŠm" F, ·, éf[]fg, ð'ì'ð, μ, Ü, ·[]B

3 [f[]fg, ìó'Ô , ðfNfŠfbfN, μ, Ü, ·[]B

[f[]fg, ìó'Ô] f_fCfAf[]fO f{fbfNfX, ìÚ[]×, É, Â, ç, Ä, Í[]AZÿ, ì, ç, , , é, ©, ìf{f^f" , ðfNfŠfbfN, μ, Ä, , ¾, ³, ç[]B

■ [f[]fg]

■ [f^fCfEfAfEfg]

■ [fT[]fo[]]

■ [fAf%ofCf[]f"fg]

■ [f,fff€, ìó'Ô]

■ [ftf[]f~f"fo]

■ [%oñü, ìó'Ô]

■ [fn[]fhfEfFfA f[]fo[]f%of"]

■ ['É[]M' - "x (bps)]

■ [fofbftf@ f[]fo[]f%of"]

■ [Žó[]M]

■ [fŠf, []fg f[]fNfXfe[]fVf#"]

■ ['—[]M]

■ [fŠfZfbfg]

■ [CRC]

fŠf, □[fg fAfNfZfX fT□[frfX, ð^êžž'âž~,, ,é

fŠf, □[fg fAfNfZfX fT□[frfX, ð^êžž'âž~,, ,é, Æ□A□V, μ,, ©, ©, Á, Ä, «, ½CEÄ, Ñ□o, μ, ì'...□M, ðž~ , ß, é, ±, Æ, ¢, Ä, «, Ü, ·□BŠù, ÉŠm—š, ¢, é, Ä, ¢, é□Ú'±, í□A, » , ì, Ü, Ü•Üž□, ¢, é, Ü, ·□B

fŠf, □[fg fAfNfZfX fT□[frfX, ð^êžž'âž~,, ,é, É, í

1 [fŠf, □[fg fAfNfZfXŠÇ—□] fEjBf"fhfE, Å□A^êžž'âž~,, ,é fT□[fo□[, ð'í'ð, μ, Ü, ·□B

2 [fT□[fo□□] f□jf...□[, ì [fŠf, □[fg fAfNfZfX fT□[frfX, ð^êžž'âž~] , ðfNfŠfbfN, μ, Ü, ·□B

f□fCf" fEjBf"fhfE, É•\žì, ¢, é, Ä, ¢, é'í'ð, μ, ½fT□[fo□[, ì□ó'Ô, ¢□A[žÀ□s't] , ©, ¢ [^êžž'âž~] , É•í, í, è, Ü, ·□B

ŠÖ~A□€-Ú

fŠf, □[fg fAfNfZfX fT□[frfX, ð□ÄŠ], ·, é

fŠf, [fg fAfNfZfX fT [frfX, ðÄŠ], , é

RAS , ðÄŠ], , é, ÆA[V, μ, , ©, ©, Á, Ä, <, ½CEÄ, Ño, μ, ì'...M, aÄŠJ, ³, è, Ü, ·B

fŠf, [fg fAfNfZfX fT [frfX, ðÄŠ], , é, É, Í

1 [fŠf, [fg fAfNfZfXŠÇ—] fEfBf"fhfE, ÅA^èžž'âž~ , ³, è, Ä, ç, Ä, ±, è, ©, çÄŠJ, , éfT [fo [ð'í'ð, μ, Ü, ·B

2 [fT [fo [] f [fj... [, ì [fŠf, [fg fAfNfZfX fT [frfX, ðÄŠJ] , ðfNfŠfbfN, μ, Ü, ·B

f [Cf" fEfBf"fhfE, É•\Ž!, ³, è, Ä, ç, é'í'ð, μ, ½fT [fo [, ìó'Ô, aA [^èžž'âž~] , ©, ç [ŽÀ's't] , É•í, í, è, Ü, ·B

ŠÖ~A [€-Ú

fŠf, [fg fAfNfZfX fT [frfX, ð^èžž'âž~ , , é

fAfNfefBfu,Èft□[fU□[.ì.ç,éfŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,é

fŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,é,É,í

- 1 fŠf,□[fg fAfNfZfX fT□[frfX,ð'êŽž'âŽ~,μ,Ä□A□V,μ,,©,©,Á,Ä,,éCEÄ,Ñ□o,μ,ì...□M,ðŽ~,β,Ü,·□B
 - 2 □Ú'±,μ,Ä,ç,éft□[fU□['S^ö,Éf□fbfZ□[fW,ð'—□M,μ,Ä□ARAS ,ð'âŽ~,.,é,±,Æ,ð'É'm,μ□Aff□[f^,ð•Ú'¶,μ,Ä LAN ,Æ,ì□Ú'±,ð□Ø'f,.,é,æ,π,ÉŽwŽ!,μ,Ü,·□B
 - 3 [fŠf,□[fg fAfNfZfXŠÇ—□] fEfBf''fhfE,Å□AfŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,éft□[fo□[.ð'ì,ð,μ,Ü,·□B
 - 4 [fT□[fo□[] f□fj...□[.ì [fŠf,□[fg fAfNfZfX fT□[frfX,ì'âŽ~] ,ðfNfŠfbfN,μ,Ü,·□B
□Ú'±,μ,Ä,ç,éft□[fU□[.ì^ê—,ª•\Ž!,ª,ê,Ü,·□B,±,ì^ê—,í□A5 •b,²,Æ,É□X□V,ª,ê,Ü,·□B
 - 5 ,±,ì^ê—,ðŠÄŽ<,μ□A,.,x,Ä,ìft□[fU□[.ª□Ú'±,ð□Ø'f,.,é,Ü,Å'Ò,¿,Ü,·□B
 - 6 ,.,x,Ä,ìft□[fU□[.ª□Ú'±,ð□Ø'f,μ,½,ç□A[.í,ç] ,ðfNfŠfbfN,μ,Ü,·□B
ft□[fU□[.ì□Ú'±,ð□Ø'f,¹,.,□AfT□[frfX,ì'âŽ~,à□s,í,.,Éf_fCfAf□fO f{fbfNfX,ð•Â,¶,é,É,í□A[.ç,ç,;]
,ðfNfŠfbfN,μ,Ü,·□B
- '□ fŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,é,Æ□A□Ú'±,μ,Ä,ç,éft□[fU□[.ª<M□d,Éff□[f^,ðŽ,.,π%oÄ"\
□<,à, ,è,Ü,·□B,±,ì,½,β□A•K,,'S^ö,ª□Ú'±,ð□Ø'f,μ,½,±,Æ,ðŠm"F,μ,Ä,©,çfT□[frfX,ð'âŽ~,μ,Ä,-
,¾,ª,ç□B

ŠÖ~A□€-Ú

fŠf,□[fg fAfNfZfX fT□[frfX,ð'êŽž'âŽ~,.,é

fŠf,□[fg fAfNfZfX fT□[frfX,ðŠ]Žn,.,é

fAfNfefBfu,Èft□[fU□[.ì.ç.È.çfŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,é

fAfNfefBfu,Èft□[fU□[.ì,ç,È,çfŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,é

fŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,.,é,É,í

1 [fT□[fo□[] f□jf...□[.ì [fŠf,□[fg fAfNfZfX fT□[frfX,ì'âŽ~] ,ðfNfŠfbfN,μ,Û,·□B

2 [.,í,ç] ,ðfNfŠfbfN,μ,Û,·□B

,Û,½,í□AfŠf,□[fg fAfNfZfX fT□[frfX,ð'âŽ~,¹,,Éf_fCfAf□fO f{fbfNfX,ð•Â,¶,é,É,í□A[.ç,ç,ì] ,ðfNfŠfbfN,μ,Û,·□B

ŠÖ~A□ε-Ú

fŠf,□[fg fAfNfZfX fT□[frfX,ðŠ]Žn,.,é

fŠf, [fg fAfNfZfX fT [frfX, Š]Žn, ., é

fŠf, [fg fAfNfZfX fT [frfX, Š]Žn, ., é, É, í

■ [fT [fo [] f [fj... [[[Šf, [fg fAfNfZfX fT [frfX, Š]Žn] , ŠfNfŠfbfN, μ, Ü, · B

[fŠf, [fg fAfNfZfX fT [frfX, Š]Žn] f_c fA f_o f{fbfNfX

fŠf, [fg fAfNfZfX fT [frfX, Š]Žn, ., é fT [fo [[, ¼ ' O, Š " ü — í, μ, Ü, · B

ŠÖ~A [€-Ú

fAfNfefBfu, Èft [[fU [[, . c, é fŠf, [fg fAfNfZfX fT [frfX, Š]Žn, ., é

fŠf, [fg fAfNfZfX, ð<-‰Ā, ðŸ'è, ., é

ŽŸ, ÉŽ!, .Žè±, Ā, í Af f U [, aŸ'è'í Ű, ðfhf f Cf" , Ü, ½, í f T [fo [, í f Af J f Ef" fg, ðŽ, Ā, Ä, ç, é, ±, Æ, ð' O' ñ, Æ, µ, Ä, ç, Ü, . B

fŠf, [fg fAfNfZfX, ð<-‰Ā, ð— ^, , ½, èŽæ, èĀ, µ, ½, è, ., é, É, í

■ [ft [fU [] f f j f ... [, ð [fŠf, [fg fAfNfZfX, ð<-‰Ā] , ðfNfŠfbfN, µ, Ü, . B

[fŠf, [fg fAfNfZfX, ð<-‰Ā] f f Cf Af f O f {fbfNfX, ðŰ×, É, Ā, ç, Ä, í AZŸ, ð, , , è, ©, ð {f^f" , ðfNfŠfbfN, µ, Ä, - , ¾, ¾, ç B

■ [ft [fU []

■ [ft [fU [, É'í, µ, Ä f Cf, f < Cf" , ð<-‰Ā, ð— ^, , é]

■ [fR [f < fofbfN]

■ ['S ^ ð, É <-‰Ā, ð— ^, , é]

■ ['S ^ ð, ð<-‰Ā, èŽæ, èĀ, .]

fhf f Cf" (. ; [" , í f T [fo [, aŸ W, Ü, Ā, ½ f O f < [f v) , ðŸ'è'í Ű, Æ, µ, ½ è ±, í Af fhf f Cf" " à ' S ' í, Ā " K—

p, ¾, è, é f Šf, [fg fAfNfZfX, ð<-‰Ā, ðŸ'è, ., é, ±

, Æ, É, È, è, Ü, . B ^ è • Ű Af [f N f X f e [f v f f " , ðŸ'è'í Ű, Æ, µ, ½ è ±, í Af [f N f X f e [f v f f " , ¾, ¾, Ā " K—

p, ¾, è, é f Šf, [fg fAfNfZfX, ð<-‰Ā, ðŸ'è, ., é, ±, Æ, É, È, è, Ü, . B

' [f X f Cf b f ` f { [fh, ðŽg, Ā, Ä f l f b f g f [f N, É Ű ±, µ, Ä, ç, é f t [f U [, É, í f R [f < f o f b f N, ð<-‰Ā, ðŠ,, è " - , Ä, È, ç , Ā, , ¾, ¾, ç B

ŠÖ~A€-Ú

fR [f < fofbfN, ð<-‰Ā, ðŸ'è, ., é

'á' - Ű ±, ðŽg, Ā, ½ Ű ±, Ā, í Šf, [fg fAfNfZfX, ð<-‰Ā, ðŸ'è

iftufU

'l'ö,µ,½Tfo,iftufU fAfffEfg,i^ê—,ª•\Ži,³,ê,Ü,·B

[ft][fU][,É'î,μ,Äf_fCf,,f<fCf" ,ì<-%%Â,ð—^,!,é]

■ [ft][fU][^ê—,Å'!ð,³,è,Ä,ç,éft[fU][.Éf_fCf,,f<fCf" ,ì<-%%Â,ð—^,!,é,É,íA,±,ìf`fFfbfN
f{fbfNfX,ðfif",É,μ,Ü,·B

■ [ft][fU][^ê—,Å'!ð,³,è,Ä,ç,éft[fU][.ìf_fCf,,f<fCf" ,ì<-%%Â,ðŽæ,èA,·,É,íA,±,ìf`fFfbfN
f{fbfNfX,ðfift,É,μ,Ü,·B

[‘S^õ,É<-‰oÂ,ð—^,!,é]

[f+□[ƒU□[] ^ê—,É•Ž|,³,ê,Ä,ç,é,·,×,Ä,̀fAƒjƒEƒ“ƒg,Éƒ_fCƒ,,ƒ<ƒCƒ“,̀k-‰oÂ,ð—^,!,Ü,·□B

[‘S^õ,ì<-%oÂ,ðŽæ,èÁ,·]

[f+[]fU[]] ^ê—,É•Ž|,³,ê,Ä,ç,é,·,×,Ä,lfAjjfEf“fg,lf_fCf,,f<fCf“,ì<-%oÂ,ðŽæ,èÁ,μ,Û,·B

[fR[f<fofbfN]

[fR[f<fofbfN,μ,È,ç]

ft[fU[fA]fEfg,Ö,ìfR[f<fofbfN,ðs,í,È,çê±,íA,±,ìfVfVf±,ð'í'ð,μ,Û,·B,±,é,íAšù'è,ìY'è,À,·B

[“MŽÒ,É,æ,éY'è]

ft[fU[.É"Ô±,ì"ü—í,ð<β,éê±,íA,±,ìfVfVf±,ð'í'ð,μ,Û,·B

[Ž-'OY'è]

,ç,©,¶,βŽw'è,μ,½"d~b"Ô±,Åft[fU[.ðCEÄ,Ño,·ê±,íA,±,ìfVfVf±,ð'í'ð,μ,Û,·B[Ž-'OY'è] f{fbfNfX,É"d~b"Ô±,ð"ü—í,μ,Ä,,¾,¾,çBfT[fO[.±,ìft[fU[.ÉfR[f<fofbfN,·,é,Æ,«,É,íA,±,ì"Ô±,¾,¾,¾Žg,í,ê,Û,·B

'á' - □ Ú' ±, ð Žg, Á, ½ □ Ú' ±, Á, ĩ Šf, □ [fg fAfNfZfX, ĩ < - % Ō, ĩ □ Y' è

fŠf, □ [fg □ Ú' ±, ð % Ō, , é □ è □ #, ĩ □ A □ Ú' ± □ æ, ĩ ft □ [fU □ [, Æ Šef □ [fU □ [, ĩ Šf, □ [fg fAfNfZfX, ĩ < - % Ō, ĩ ^ è — , ð • \
Ž | , , é, Æ □ ĩ • ñ, ĩ Ž æ " ¾, É Ž Ž Š Ō, ², ©, ©, é, ½, ß □ A, Ū, Æ, ñ, Ç, ĩ □ è □ #, ĩ □ A Š ũ ' è, ĩ □ Y' è, Á, ĩ Ž Q □ Æ < @ " \, ð f ĩ ft, É, μ, Ä, " , ç
, ½ • ũ, ² • Ö — ~, Ä, • □ B

Ž Q □ Æ < @ " \, ð f ĩ ft, É, , é, É, ĩ

■ [f ĩ f v f V f f f "] f □ f j f ... □ [, ĩ [' á ' - % Ō ñ □ ũ □ Ú ' ±] , ð f N f Š f b f N , μ , Ū , · (Ū , ¾ f A f N f e f B f u , É , È , Á , Ä , ç , È , ç □ è □ # , ĩ , Y) □ B

fŠf, □ [fg fAfNfZfX, ĩ < - % Ō, ð — ^ , ĩ , ½, è Ž æ, è □ Á, μ, ½, è, , é, É, ĩ

■ [f t □ [f U □ [] f □ f j f ... □ [, ĩ [f Š f, □ [fg fAfNfZfX, ĩ < - % Ō] , ð f N f Š f b f N , μ , Ū , · □ B

[f Š f, □ [fg fAfNfZfX, ĩ < - % Ō - ' á ' - f, □ [f h] f _ f C f A f □ f O f { f b f N f X , ĩ □ Ū □ × , É , Á , ç , Ä , ĩ □ A Ž Y , ĩ , ç
, , é , © , ĩ f { f ^ f " , ð f N f Š f b f N , μ , Ä , , ¾ , ³ , ç □ B

■ [f t □ [f U □ []

■ [f t □ [f U □ [, É ' ĩ , μ , Ä f _ f C f , f < f C f " , ĩ < - % Ō, ð — ^ , ĩ , é]

■ [f R □ [f < f o f b f N]

Š Ö ~ A □ € - Ū

fŠf, □ [fg fAfNfZfX, ĩ < - % Ō, ð □ Y' è, , é

ÍftttfUtt

fŠf. [fg fAfNfZfX, ì<-‰oÂ, ð—^, , é□A, Ü, ½, íŽæ, è□Á, ·í□Û, Æ, È, éftttfUtt, ìftttfUtt[-¼, ð“ü—
í, μ, Ü, ·□BÍftttfUtt] f{fbfNfX, É•\Ž!, ³, ê, Ä, ç, éftttfUtt, ìfŠf. [fg fAfNfZfX, ì<-‰oÂ, ð•\Ž!, ·, é, É, í□A[œÿ□ð]
, ðfNfŠfbfN, μ, Ü, ·□B

[ft][fU][,É'î,μ,Äf_fCf,,f<fCf" ,ì<-%%Â,ð—^ ,!,é]

■ [ft][fU][f{fbfNfX,É•\Ž!,³,è,Ä,ç,éft[fU][.Éf_fCf,,f<fCf" ,ì<-%%Â,ð—^ ,!,é,É,íA,±,ìf`fFfbfN f{fbfNfX,ðfif" ,É,μ,Û,·B

■ [ft][fU][f{fbfNfX,É•\Ž!,³,è,Ä,ç,éft[fU][.ìf_fCf,,f<fCf" ,ì<-%%Â,ðŽæ,èA,·,É,íA,±,ìf`fFfbfN f{fbfNfX,ðfift,É,μ,Û,·B

fifbfgf[]fN fAfNfZfX,ð[]\$CEÀ,·,é

ŽŸ,ì'€ò,ð[]s,æ[]Af_fCf,,f<fCf" f[]fU[][,í RAS

f[]f[]fo[][,É,¾,~ fAfNfZfX,Å,«[]Afifbfgf[]fN,É,ífAfNfZfX,Å,«,È,,È,è,Ü,·[]B

1 RAS f[]f[]fo[][,Å[]AfRf"fgf[]f< f[]f[]f<,ì [fifbfgf[]fN] fAfCfRf",ðf_fuf<fNfŠfbfN,μ,Ü,·[]B

2 [f[]f[]f[]fX] f^fu,Å[]A[fŠf,[]fg fAfNfZfX f[]f[]f[]fX] ,ðfNfŠfbfN,μ[]AZŸ,É [f[]f[]f[]f[]f[]f[]f] ,ðfNfŠfbfN,μ,Ü,·[]B

3 [fŠf,[]fg fAfNfZfX fZfbfgfAfbfv] f_fCfAf[]fO f{fbfNfX,ì [fifbfgf[]fN] ,ðfNfŠfbfN,μ,Ü,·[]B

4 Žg—p,μ,Å,ç,évf[]fgfRf<,ì%°E,É, ,é [[]f[]~] ,ðfNfŠfbfN,μ,Ü,·[]B

5 [,±,ífRf"fsf...[]f^,ì,Ÿ] ,ð'ì'ð,μ,Å[]Af[]f[]fU[][,ífAfNfZfX%°Å"È"í'í,ð RAS f[]f[]fo[][,¾,~ ,É[]\$CEÀ,μ,Ü,·[]B

6 [OK] ,ðfNfŠfbfN,μ,Ü,·[]B

7 [fŠf,[]fg fAfNfZfX fZfbfgfAfbfv] f_fCfAf[]fO f{fbfNfX,ì ['±[]s] ,ðfNfŠfbfN,μ,Ü,·[]B[fifbfgf[]fN] f_fCf,,f[]f[]f[]f[]f[]f[]f,ì [•Å,¶,é] ,ðfNfŠfbfN,μ,Ü,·[]B

8 []V,μ,ç[]f[]~ ,áfVfXfef€,É"½%°f,³,ê,é,æ,æ,æ,É,·,é,É,í[]A[,í,ç] ,ðfNfŠfbfN,μ,Å RAS

f[]f[]fo[][,ð[]Å<N" @,μ,Ü,·[]B

'[] f[]f[]fU[][,³,±,ì[]Ÿ'è,ð•í,ì,Åfifbfgf[]fN'S'ì,ÉfAfNfZfX,Å,«,é,æ,æ,æ,É,·,é,ì,ð-h,®,½,ß,É[]Af[]f[]fU[][,ÉŠÇ —[]ŽÒ,ìCE CEÀ,ð—^,ì,È,ç,Å,,¾,³,ç[]B,±,ì[]Ÿ'è,ð•í[]X,Å,«,é,ì,ì[]AŠÇ—[]ŽÒ,¾,~ ,Å,·[]B

fR[f<fofbfN,ì<-‰Ā,ďŸ'è,·,é

fR[f<fofbfN,ì<-‰Ā,ďŹ,Āft[fU[^aÚ'±,μ,Ā,«,½ĕ#AfT[fO[^íA"FO∅^—,ªI—¹,μ,½CEă,ÉA,ç,Ā,½,ñ‰ñü,ď∅'f,μA^∅,«'±,«ft[fU[^íÉfR[f<fofbfN,μ,Û,·BfR[f<fofbfN,ì<-‰Ā,Æ,μ,Ā,íAŽŸ,ì 2 Ží—p,ì,ç,·,è,©,ďŠ,,è"—,Ā,é,±,Æ,^aĀ,«,Û,·B

| | |
|--------------------------------------|--|
| fR[f<fofbfN,ì<-‰Ā,ìŽí—p | à-¾ |
| ["- MŽŮ,É,æ,éŸ'è] | fT[fO[^í AfR[f<fofbfN, ÉŽg,x"Ōt,ì"ü— í,ďft[fU[^í É— v<μ,Û,·B |
| [Ž-'OŸ'è] | fT[fO[^í AŠÇ—ŽŮ, ^a ,ç, ©,¶,ßŽw'è,μ,½"Ōt,ďŽ g,Ā,ĀfR[f<fofbfN,μ,Û,·B [Ž-'OŸ'è] fR[f<fofbfN,Ā,íAft[fU[[,íCE^,Û,Ā,½ĕŠ,©,ç,μ, ©Ú'±,Ā,«,É,- ,É,é,ì,ĀA,æ,èŠmŽĀ,ÉfZf Lf...fŠfefBŠÇ— ^a ,Ā,«,Û,·B |

fR[f<fofbfN,ì<-‰Ā,ďŸ'è,·,é,É,í

- [ft[fU[fñf...[.ì [fŠf.[fg fAfNfZfX,ì<-‰Ā] ,ďfNfŠfbfN,μ,Û,·B
 - [fR[f<fofbfN] ,ĀAft[fU[^íÉ—^,ì,éR[f<fofbfN,ìŽí—p,Æ,μ,Ā [fR[f<fofbfN,μ,È,ç]A["-MŽŮ,É,æ,éŸ'è]A[Ž-'OŸ'è] ,ì,ç,·,è,©,ďfNfŠfbfN,μ,Û,·B
 - [Ž-'OŸ'è] ,ďfNfŠfbfN,μ,½ĕ#íAft[fU[^íì"d~b"Ōt,ď [Ž-'OŸ'è] f{fbfNfX,É"ü—í,μ,Û,·B
- ' fXfCfbf` f{[fh,ďŽg,Ā,ĀfIbfgf[fN,ÉÚ'±,μ,Ā,,éft[fU[^íÉfR[f<fofbfN,ì<-‰Ā,ďŠ,,è"—,Ā,È,ç,Ā,-^{¾,¾,¾},çB

ŠŮ~A€-Ú

fŠf.[fg fAfNfZfX,ì<-‰Ā,ďŸ'è,·,é

'á—Ú'±,ďŽg,Ā,½Ú'±,Ā.ìfŠf.[fg fAfNfZfX,ì<-‰Ā.ìŸ'è

fAfNfefBfu.Èft□[fU□[.đ•\Ž!,.,é

fhf□fCf“,đ'€□'í□Ù,É,μ,Ä,ç,é□é□#,í□A,»,ìfhf□fCf“,ì RAS fT□[fo□[.đ%ôî,μ,Äf|fbfgf□□[fN,É□Ú'±,μ,Ä,ç,é,.,x,Ä,ìft□[fU□[.đ•\Ž!,.,é,Ü,·□B1 ,Ä,ìft□[fo□[.đ'€□'í□Ù,É,μ,Ä,ç,é□é□#,í□A,»,ì RAS fT□[fo□[.đ%ôî,μ,Äf|fbfgf□□[fN,É□Ú'±,μ,Ä,ç,é,.,x,Ä,ìft□[fU□[.đ•\Ž!,.,é,Ü,·□B

,.,x,Ä,ìfAfNfefBfu ft□[fU□[.đ•\Ž!,.,é,É,í

■ [ft□[fU□[] f□fj...□[.ì [fAfNfefBfu ft□[fU□[] ,đNfŠfbfN,μ,Ü,·□B

[fŠf,□[fg fAfNfzfx ft□[fU□[] f_fCfAf□fO f{fbfNfX,ì□Ú×,É,Ä,ç,Ä,í□AZÿ,ì,ç,,é,©,ìf{f^f“,đfNfŠfbfN,μ,Ä,-
,^{3/4},³,ç□B

■ [ft□[fU□[]

■ [ft□[fo□[]

■ [ŠjŽn]

■ [ft□[fU□[fAf]fEf“fg]

■ [ft□[fU□[.ì□Ø'f]

■ [f□fbfZ□[fW,ì'—□M]

■ [‘S^đ,É'—□M]

ŠÖ~A□€-Ú

ŠÇ—□.·.éft□[fo□[.Ü,½,ìfhf□fCf“,đ'í'đ,.,é

fAfNfefBfu.Èft□[fU□[.ÉŠÖ,.,é□Ú□×□î•ň,đ•\Ž!,.,é

[ft][fU]

,±,ì—“,É,ÍACE»ŸT[fO],ÉÚ'±,μ,Ä,ç,éft[fU],ìfhfCf“ ft[fU][-¼,ª•\Ž,³,ê,Û,·B

[fT][fo]

,±,ì-“,É,ÍAŠeft[fU[.ªÚ‘±,μ,Ä,ç,éT[fo[,-¼‘O,ª•\Ž,ª,ê,Ü,·B

[ŠjŽn]

,±,ì—“,É,Í□AŠe□Ú‘±,ìŠjŽnŽž□□,ª•\Ž!,³,ê,Ü,·□B

[ft][fU][fA]fEf“fg]

'l'đ,μ,½ft[fU[,jA]fEf“fg,ÉŠÖ,·,éÚ×î•ñ,^a·Ž|,³,ê,Û,·B

[ft][fU][,i]Ø'f]

'I'δ,μ,½ft][fU][,i]Ú'±,δØ'f,μ,Ü,·B

[f] [f] [b] [Z] [f] [W], [i] ' - [M]

' [i] ' [delta], [mu], [1/2] [f] [U] [U], [E] [f] [b] [Z] [f] [W], [delta] ' - [M], [mu], [U], [B]

[‘S^õ,É’—M]

fAfNfefBfu,Èft[fU[‘S^õ,Éf[bfZ[fW,ð’—M,μ,Û,·B

[ft][fU[-¼] , ,æ,Ñ [ftf< f][f€]

œ»Ÿ•\Ž!,μ,Ä,ç,éAjjfEj“fg,}ft[fU[-¼,Æftf< f][f€,^a•\Ž!,³,ê,Ü,·B,±,±,É•\Ž!,³,ê,Ä,ç
,éî•ñ,ð•ïX,·,é,É,íAjrRf“fgf[f< fpfj<,ðŽg,ç,Ü,·BÚ×,É,Â,ç,Ä,íA[]wRf“fZfvfg fAj“fh fvf%of“fff“fO
fKfCfh[]x,ðŽQ[]Æ,μ,Ä,,³/₄,³,çB

[Ā]fXf[•X“úŽž] , ,æ,Ń [fXf[•XŠúĀ]

'O%ñfXf[•X,â•X,³,ê,½,Æ,«,ì“úŽž,ÆAfXf[•X,ì•X,ðs,í,È,̄,ê,Î,È,ç,È,čŠŌŠu,ìÝ'è,â•\
Ž|,³,ê,Ü,·B,±,ìÝ'è,ð•Ī,|,é,É,íAfRf“fgf[f< fpf<,ðŽg,č,Ü,·BÚ×,É,Â,č,Ā,íAwfRf“fZfvfg fAf“fh fvf
%of“fff“fO fKfCfhx,ðŽQÆ,μ,Ä,,¾,³,čB

[“ÁĈ fĈfxf<]

ft[fU[fAjjfEf“fg,lfAfNfZfXĈE ,lfĈfxf<,ª•\Ž!,³,ê,Û,·B,±,ìŸ’è,ð•Ī,¡,é,É,íAfRf“fgf[f< fpf|f<,ðŽg,ċ
,Û,·BŮŮ×,É,Â,ċ,Ä,íAŮwRf“fZfvfg fAf“fh fvf%oof“fff“fO fKfCfhx,ðŽQŮĈ,μ,Ä,,¾,³,ċB

[fR[f<fofbfN“ÁĈ] , ,æ,Ń [fR[f<fofbfN”Ô+]

fR[f<fofbfN,ì<-‰Ā,ª•\Ž|,³,ê,Û,·□B,Û,½□AfR[f<fofbfN,ì<-‰Ā,ª [Ž-‘O□Ý’è]
,ìê±,í□AfT□[fo□[,ªfR[f<fofbfN,ÉŽg,π”Ô+ ,à•\Ž|,³,ê,Û,·□B,±,±,É•\Ž|,³,ê,Ä,ç,é□Ý’è,ð•í,|,é,É,í□A[fŠf,□[fg
fAfNfZfX,ì<-‰Ā] f_fCfAf□fO f{fbfNfX,ðŠJ,ç,Ä,,³/4,³,ç□B

ŠÖ~A□€-Ú

fR[f<fofbfN,ì<-‰Ā,ð□Ý’è,·,é

“Á’è,ìft□[fU□[,Éf□fbfZ□[fW,ð’—,é

“Á’è,ìft□[fo□[,É□Ú’±,μ,Ä,ç,é“Á’è,ìft□[fU□[,Éf□fbfZ□[fW,ð’—,é,É,Í

1 [fŠf,□[fg fAfNfZfXŠÇ—□] fEfBf“fhfE,Å□A-Ú“l,ìft□[fo□[,ð’l’ð,μ,Ü,·□B

2 [ft□[fo□[□] f□fj...□[,ì [‘É□Mf□[fg] ,ðfNfŠfbfN,μ,Ü,·□B

3 [ft□[fU□[□] f{fbfNfX,©,çft□[fU□[,ð’l’ð,μ□AŽŸ,É [f□fbfZ□[fW,ì’—□M] ,ðfNfŠfbfN,μ,Ü,·□B

f□fbfZ□[fW,ì’—□M□æ,Æ,È,éft□[fU□[,ì-¼’O,^a [f□fbfZ□[fW,ì’—□M] f_fCfAf□fO f{fbfNfX,É•\Ž|,³,ê,Ü,·□B

4 f{fbfNfX,Éf□fbfZ□[fW,ð“ü—í,μ,Ü,·□B

’□ f□fbfZ□[fW,É%ü□s,ð“ü,ê,é,É,Í□A**Ctrl** fL□[,ð%Ÿ,μ,È,^a,ç **Enter** fL□[,ð%Ÿ,μ,Ü,·□B**Enter**

fL□[,¾,¯,ð%Ÿ,·,Æf□fbfZ□[fW,^a—□M,³,ê,é,ì,Å□A’□^Ó,μ,Ä,,¾,³,ç□B

ft[f]o[ã,ì,·,x,Ä,ìft[f]U[Éf]fbfZ[f]W,ð'—,é

“Á'è,ìft[f]o[ÉÚ'±,μ,Ä,ç,éft[f]U[S^ö,Éf]fbfZ[f]W,ð'—,é,É,í

1 [fŠf, [fg fAfNfZfXŠÇ—] fEfBf“fhfE,ÅA-Ú“l,ìft[f]o[ð'ì,ð,μ,Ü,·]B

2 [ft[f]o[] fçjf... [ì ['ÉMf] [fg] ,ðfNfŠfbfN,μ,Ü,·]B

3 ['ÉMf] [fg] f_CfAfO f{fbfNfX,ì ['S^ö,É'—M] ,ðfNfŠfbfN,μ,Ü,·]B

f[fbfZ[f]W,ì'—M[æ,Æ,È,éft[f]o[ì-¼'O,ª [f]fbfZ[f]W,ì'—M] f_CfAfO f{fbfNfX,É·\Ž,³,è,Ü,·]B

4 f{fbfNfX,Éf]fbfZ[f]W,ð“ü—í,μ,Ü,·]B

' [f]fbfZ[f]W,É%ü[s,ð“ü,è,é,É,í[ACtrl fL[,ð%Ÿ,μ,È,ª,ç **Enter** fL[,ð%Ÿ,μ,Ü,·]B**Enter**

fL[,¾,¯,ð%Ÿ,·,Æf]fbfZ[f]W,ª'—M,³,è,é,ì,ÅA'^Ó,μ,Ä,,¾,³,ç]B

fhf□fCf““à,ì,·,×,Ä,ìft□[fU□[Éf□fbfZ□[fW,ð'—,é

“Á'è,ìfhf□fCf“,É□Ú'±,μ,Ä,ç,éft□[fU□[‘S^ö,Éf□fbfZ□[fW,ð'—,é,É,í

1 [fŠf,□[fg fAfNfZfXŠÇ—□] fEfBf“fhfE,Å□A-Ú“l,ìfhf□fCf“,ð'l'ð,μ,Ü,·□B

2 [ft□[fU□[] f□fj...□[,ì [fAfNfefBfu ft□[fU□[] ,ðNfŠfbfN,μ,Ü,·□B

3 [fŠf,□[fg fAfNfZfX ft□[fU□[] f_fCfAf□fO f{fbfNfX,ì [‘S^ö,É'—□M] ,ðNfŠfbfN,μ,Ü,·□B

f□fbfZ□[fW,ì'—□M□æ,Æ,È,éfhf□fCf“,ì-¼'Ó,^a [f□fbfZ□[fW,ì'—□M] f_fCfAf□fO f{fbfNfX,É·\Žì,³,ê,Ü,·□B

4 f{fbfNfX,Éf□fbfZ□[fW,ð“ü—í,μ,Ü,·□B

'□ f□fbfZ□[fW,É%ü□s,ð“ü,ê,é,É,í□A**Ctrl** fL□[,ð%Ÿ,μ,È,^aç **Enter** fL□[,ð%Ÿ,μ,Ü,·□B**Enter**

fL□[,¾,¯,ð%Ÿ,·,Æf□fbfZ□[fW,^a—□M,³,ê,é,ì,Å□A'^Ó,μ,Ä,,¾,³,ç□B

ŠÖ~A□€-Ú

ŠÇ—□,·,éft□[fo□[.Ü,½,ìfhf□fCf“,ð'l'ð,·,é

ft□[fU□[.ì□Ú'±,ð□Ø'f,·,é

ft□[fU□[.ì□Ú'±,ð□Ø'f,·,é,É,í

- 1 [ft□[fU□[] f□fj...□[.ì [fAfNfefBfu ft□[fU□[] ,ðfNfŠfbfN,μ,Ü,·□B
- 2 [fŠf,□[fg fAfNfZfX ft□[fU□[] f_fCfAf□fO f{fbfNfX,Å□A□Ú'±,ð□Ø'f,·,éft□[fU□[.ìfAfjJfEf“fg-¼,ð'í'ð,μ,Ü,·□B
- 3 [ft□[fU□[.ì□Ø'f] ,ðfNfŠfbfN,μ,Ü,·□B
□Ú'±,ð□Ø'f,³,é,éft□[fU□[.ìfAfjJfEf“fg-¼,^a [ft□[fU□[.ì□Ø'f] f_fCfAf□fO f{fbfNfX,É•\Ž|,³,é,Ü,·□B[OK]
,ðfNfŠfbfN,·,é,Æ□A,±,ìft□[fU□[.ì□Ú'±,^a□Ø'f,³,é,Ü,·□B
- 4 □Ú'±,ð□Ø'f,·,é,Æ“~Žž,É□A,» ,ìft□[fU□[.ìfŠf,□[fg fAfNfZfX,ì<-‰Å,ðŽæ,è□Á,·,É,í□A[fŠf,□[fg fAfNfZfX,ì<-
‰Å,ðŽæ,è□Á,·] f`fFfbfN f{fbfNfX,ðfjf“ ,É,μ,Ü,·□B
- 5 f}f<`fŠf“fN□Ú'±,©,ç,±,ì‰ñ□ü,ì□Ú'±,³/₄,¯ ,ð□Ø'f,·,é,É,í□A[,±,ì□Ú'±,³/₄,¯ ,ð□Ø'f,·,é] f`fFfbfN
f{fbfNfX,ðfjf“ ,É,μ□AŽŸ,É [OK] ,ðfNfŠfbfN,μ,Ü,·□B

[ft][fU][,][Ø'f]

[ft][fU][,][Ø'f] f_CfAfO f{fbfNfX,É,Í[A[OK] ,ðfNfŠfbfN,μ,½,Æ,«,ÉÚ'±

,ªØ'f,³,ê,éft[fU][,lfAfjEfg-¼,ª•\Ž|,³,ê,Ü,·B

■ Ú'±,ðØ'f,·,é,Æ"Žž,ÉA,»,ìft[fU][,lfŠf,[fg fAfNfZfX,ì<-%Å,ðŽæ,èÁ,·,É,ÍA[lfŠf,[fg fAfNfZfX,ì<-%Å,ðŽæ,èÁ,·] f`fFfbfN f{fbfNfX,ðfif",É,μ,Ü,·B

<t,ÉA,»,ìft[fU][,lfŠf,[fg fAfNfZfX,ì<-%Å,íŽæ,èÁ,³,·,ÉÚ'±,ðØ'f,·,é,É,ÍA,±,ìf`fFfbfN

f{fbfNfX,ðfift,É,μAZÿ,É [OK] ,ðfNfŠfbfN,μ,Ü,·B

■ f}f`f`fŠf"fNÚ'±,©,ç,±,ì%ňü,ìÚ'±,¾,¯,ðØ'f,·,é,É,ÍA[±,ìÚ'±,¾,¯,ðØ'f,·,é] f`fFfbfN f{fbfNfX,ðfif",É,μ,Ü,·B

•\Ž|,³,ê,Ä,ç,éft[fU][(-¼,Å,ìÚ'±,ð,·,×,ÄØ'f,·,é,É,ÍA,±,ìf`fFfbfN f{fbfNfX,ðfift,É,μ,Ü,·B

fgf%ofuf<fVf...[fefBf“fo

%o^ÊĈÉÝŠ·□«

%o^ÊĈÉÝŠ·□«,ð•Û,Â,½,ß,É□Afo□[fWf#f“ 1.1 ^È‘O,Ì RAS fT□[fo□[É,Í□A□,È,,Æ,àŽŸ,ÉŽÌ,·□□¬,ð,μ,Ä,-
,¾,¾,ç□B<Ĉfo□[fWf#f“,Ì RAS ,ðŽg,Á,Ä,ç,éT□[fo□[É□A□Á‘áĈÈÀ•K—v,È,±,ì□
□¬□î•ñ,¾,È,ç□ê□#,Í□AWindows NT
fx□[fX,lf□□[fNfXfe□[fVf#f“,¾f_fCf,,f<fCf“,μ,½,Æ,<,É□A“fT□[fo□[fe□[fuf<,¾,ç,Á,ì,ç,Ä,·□B“ ,Æ,ç,xfGf
%o□[f□bfZ□[fW,¾•\ŽÌ,¾,è,Û,·□B

LANMAN.INI ftf@fCf<

```
[remoteaccess]
MaxNames=8 ;Windows NT f□□[fNfXfe□[fVf#f“□ã,Ì NetBIOS -¼,Ì‘Ç%oÁ,ÉŽg,ç,Û,·□B
remotelisten=all ;RAS fT□[fo□[ð%oi,μ,Ä□Û‘±,¾,è,½ Windows NT
;f□□[fNfXfe□[fVf#f“,ÌsfA<@“\,ð—LĈø,É,μ,Û,·□B
```

PROTOCOL.INI ftf@fCf<

```
[netbeui_xif]
sessions=160
ncbs=180
name=160
[tcpip_xif]
nbssessions=100
;numnames=85 ;numnames □s,ðfRf□f“fg fAfEfg,·,é,Æ□A
;TCP/IP fXf^fbfN,Á,ì,±,ì□Ý‘è‘l,Í□A
;ŽÀĈ»%oÁ“\,È□Á‘ã□“,É□Ý‘è,¾,è,Û,·□B
```

X.25 flfbfgf[]fN

X.25 flfbfgf[]fN,Á,íA“d~b%ñü,lfmfCfY,É,æ,é%e<¿,đŽó,̄,È,ç,æ,æ,ÉAfff[]f^,ì“^—
,ÍpfPfbfgÆđŠ:fvf[]fgfRf<,É,æ,è[]s,í,é,Ü,·[]BX.25 flfbfgf[]fN,Ö,íAŽŸ,ì 2 ,Æ,“ ,è,ì•ú-
@,ÁfAfNfZfX,Á,«,Ü,·[]B

| | |
|---------------------|--|
| fAfNfZfX•ú-@ | Žg—p,Á,«,éfRf“fsf... []f^ |
| ”ñ“~Šú PAD | fNf%oCfAf“fg (Windows NT Workstation) |
| '¼[]Ú[]Ú'± | fT[]fo[] (Windows NT Workstation ,Æ Windows NT Server) ,“ ,æ,ŃfNf %oCfAf“fg (Windows NT Workstation) |

[]\[]→

RAS ,Á,í[]AX.25 —p,ÉŽŸ,ì[]\[]→,á'ñ<Ÿ,³,é,Ä,ç,Ü,·[]B

fNf%oCfAf“fg

- f_fCf,,f<fAfbfv PAD
- X.25 fXf}[]fg f[]fh,É,æ,é'¼[]Ú[]Ú'±
- fT[]fo[]**
- X.25 fXf}[]fg f[]fh,É,æ,é'¼[]Ú[]Ú'±

ISDN, IŠT—v

“ $\square \# T \square [f r f X f f f W f ^ \wedge f < f l f b f g f \square \square [f N$ (ISDN) , $\hat{\square} A “ d \sim b$
% $\circ \hat{n} \square \ddot{u}, \mathcal{A} “ \grave{a}, x, \mathcal{A}, \ll, \acute{\iota}, \beta, \mathcal{A} \square, ' \neg, \acute{\iota} \acute{E} \square M ' \neg “ x, \delta ' \acute{n} < \check{Y}, \mu, \ddot{U}, \cdot \square B “ d \sim b \% \circ \hat{n} \square \ddot{u}, \mathcal{A}, \acute{\iota} \acute{E} \square M ' \neg “ x, \acute{\iota} 9600 f r f b f g / \bullet b$ (bps)
, $\mathcal{A}, \acute{e}, \acute{\iota}, \acute{E} \acute{\iota}, \mu, \mathcal{A} \square A I S D N, \mathcal{A}, \acute{\iota} 64 K b p s, \ddot{U}, \frac{1}{2}, \acute{\iota} 128 K b p s, \mathcal{A} \acute{E} \square M, \cdot, \acute{e}, \pm, \mathcal{A}, \mathcal{E}, \mathcal{A}, \ll, \ddot{U}, \cdot \square B \mathcal{Z} \mathcal{A} - \pm, \mathcal{A}, \pm, \acute{\iota}, \mathcal{a}, \mathcal{x}$
, $\acute{E} \square, ' \neg \acute{E} \square M, \mathcal{a} \bullet K - v, \mathcal{A}, \acute{E}, \acute{e} - \acute{a}, \mathcal{A}, \mu, \mathcal{A}, \acute{\iota} \square A \frac{1}{2}, \cdot, \acute{\iota} \square Y \acute{\iota} \check{Z} \mathcal{D} ^ \circ \delta, \delta \bullet \emptyset, \acute{\iota}, \mathcal{A}, \mathcal{C}, \acute{e} \mathcal{S} \acute{e} < \mathcal{A}, \hat{\mathcal{a}} \square A \acute{\mathcal{a}} - \acute{E}, \acute{\iota} \acute{E} \square M, \delta “ \mathcal{a}, \mathcal{x} \mathcal{S} \mathcal{C} -$
 $\square \square \acute{\iota} < \mathcal{A}, \delta f \mathcal{S} f, \square [f g, \odot, \mathcal{C} \square s, \mathcal{x} \bullet K - v, \mathcal{a}, \acute{e} \square \acute{e} \square \# (, \frac{1}{2}, \mathcal{A}, \acute{\iota}, \hat{\square} \square A - \mathcal{E}, \acute{e}, \frac{1}{2} \square \acute{e} \square \mathcal{S}, \acute{E} \square Y \acute{u}, \mathcal{C}, \acute{e}, \mathcal{A}, \mathcal{C}, \acute{e} f \square \square [f N f X f e \square [f V f \# f “, \ddot{O} f \mathcal{A}$
 $f t f g f E f F f A, \delta f \mathcal{C} f “ f X f g \square [f <, \cdot, \acute{e} \square \acute{e} \square \#, \acute{E}, \mathcal{C}) , \mathcal{a} \square \acute{\iota}, \acute{\iota}, \mathcal{C}, \acute{e}, \ddot{U}, \cdot \square B$

RAS , $\mathcal{A}, \acute{\iota} \square A I S D N, \acute{\iota} \check{Z} \check{Y}, \acute{\iota} - v \acute{f}, \acute{\iota} \acute{g}, \acute{Y} \square \#, \acute{\iota}, \mathcal{C}, \mathcal{A} \mathcal{E} \odot, \acute{E}, \mathcal{C}, \acute{e}, \ddot{U}, \cdot \square B$

$f v f \mathcal{S} f A f < f \square [f g$

$f \square [f g, \acute{E} \square \acute{U} \pm, \mathcal{C}, \acute{e}, \mathcal{A}, \mathcal{C}, \acute{e} I S D N f \square [f h$

$\mathcal{S} \ddot{O} \sim A \square \mathcal{E} - \acute{U}$

ISDN $f \square [f h, \delta f \mathcal{C} f “ f X f g \square [f <, \cdot, \acute{e}$

ISDN fjh,dfCf“fXfg[f<,.é

1 -{,ì ISDN %oñü,É,íA2 ,Â,ì B f`fffff<,Æ 1 ,Â,ì D f`fffff<,ª•t,ç,Ä,ç,Ü,·BB f`fffff<,íA,Ç,¿,ç,à 64Kbps ,Äff[f^,ð“`—,µ,Ü,·BD f`fffff<,íA□M□t,ì—Žó□M—p,Ä□A16Kbps ,Äff[f^,ð“`—,µ,Ü,·□B

,Ü,·□AISDN fjh,dfT[f□[fo□[,“ ,æ,Ñ ISDN □Ú±,·,é,·, x,Ä,ìfNf%ofCfAf“fg,ÉfCf“fXfg[f<,µ,Ü,· (‘€□ì•û- @,É,Â,ç,Ä,íAfh,ìf}fjf...fAf<,ðŽQ□Æ,µ,Ä,,¾,¾,ç)□BŽŸ,É□AŠe B f`fffff<,ª’P“Æ,ìf□[fg,Æ,µ,Ä<@“\,·,é,æ,x ,É□A,Ü,½,í,·, x,Ä,ì B f`fffff<,Ä 1 ,Ä,ìf□[fg,Æ,µ,Ä<@“\,·,é,æ,x,É□AB f`fffff<,ð□□—,µ,Ü,·□B

RAS fT□[fo□[,ÉfAfNfZfX,·,éft□[fU□[,ì□□” ,ª’½,çfVfXfef€,Á,íAŠef`fffff<,ª’P“Æ,ìf□[fg,Æ,µ,Ä<@“\,·,é,æ,x ,É□□—,µ,Ä,,¾,¾,ç□B,±,ì□□—,É,·,é,Æ□A“~Žž,É□Ú±,Ä,« ,éft□[fU□[□” ,ð□Á’â,É,·,é,±,Æ,ª,Ä,« ,Ü,·□B

<t,É□AfAfNfZfX,·,éft□[fU□[,ì□□” ,ª□,È,□Aff[f^,ì“`—“x,ð□ã,°,é•K—v,ª ,éVfXfef€,ì□é□±,í□A2 ,Ä,ìf`fffff<,ð□±,í,¹,Ä 1 ,Ä,ìf□[fg,Æ,µ,Ä<@“\,·,é,æ,x,É□□—,µ,Ä,,¾,¾,ç□B,±,ì□□—,Ä,í□A%oñü’—“x,ª 128Kbps ,Ü,Ä□ã,ª,è,Ü,·□B•i□”,ìfjh,dfCf“fXfg[f<,µ,Ä,ç ,é□é□±,í□AŠefjh,ìf`fffff<,ð’g,Ý□±,í,¹,Ä□A,¾,ç,É“`—“x,ð□ã,°,é,±,Æ,ª,Ä,« ,Ü,·□B

ISDN fjh,ð RAS fNf%ofCfAf“fg,ÄŽg—p,Ä,« ,é,æ,x,É□□—,·,é•û-@,É,Â,ç,Ä,íA_fCf,,f<fAfbfv flfbfgf□□[fN,ìf“f%ofCf“ fwf<fv,ðŽQ□Æ,µ,Ä,,¾,¾,ç□B

'l'ð,μ,½fhf[]fCf",)lvf%ofCf}fŠ fhf[]fCf" fRf"fghf[]f%o,æCE©,Â,©,è,Û,¹,ñ[]B

l,i,ç,è,éCE'^ö

- fvf%ofCf}fŠ fhf[]fCf" fRf"fghf[]f%o,æ<N"®,,³,è,Ä,ç,Û,¹,ñ[]B
- ,±,lfRf"fsf...[]f^,Æfvf%ofCf}fŠ fhf[]fCf" fRf"fghf[]f%o,ÌŠÖ,lf)fbfgf[]fN[]Ú'±,æ•æ'f,³,è,Ä,ç,Û,·[]B
- fC[]fTf)fbfg,lf)fbfgf[]fN fP[]fuf<,Éf^[]f~f[]f^,æ[]³,μ,[]Ú'±,³,è,Ä,ç,Û,¹,ñ[]B

'î^•û-@

- fvf%ofCf}fŠ fhf[]fCf" fRf"fghf[]f%o,ðÄ<N"®,,é,©[]A,Û,½,lf)fbfNfAfbfv fhf[]fCf" fRf"fghf[]f%o,ðfvf%ofCf}fŠ fhf[]fCf" fRf"fghf[]f%o,Æ,μ,Ä<@"\,,é,æ,æ,É[],Ši,³,¹,Û,·[]Bf)fbfNfAfbfv fhf[]fCf" fRf"fghf[]f%o,ð[],Ši,³,¹,é•û-@,É,Ä,ç,Ä,lf)AWindows NT Server ,lf}fjf...fAf<,ðŽQ[]Æ,μ,Ä,,¾,³,ç[]B
- f)fbfgf[]fN[]Ú'±,,æ,ÑfP[]fuf<,[]Ú'±,ð'²,x,Û,·[]B
- fC[]fTf)fbfg,lf)fbfgf[]fN fP[]fuf<,Éf^[]f~f[]f^,æ[]³,μ,[]Ú'±,³,è,Ä,ç,é,©,Ç,æ,©,ðŠm"F,μ,Û,·[]B

Žw'è,μ,½fŠf,[]fg fAfNfZfX fT[]fo[], ©,çÜ×i•ñ,ðŽæ,èo,·,±,Æ,ª,Â,«,Ü,¹,ñB

l,i,ç,è,éCE'ö

- fT[]fo[],ª<N" @,³,è,Ä,ç,Ü,¹,ñB
- fT[]fo[],Í<N" @,³,è,Ä,ç,Ü,·,ªA,»,ìfT[]fo[],ä,Ä,ìfŠf,[]fg fAfNfZfX fT[]frfX,ªŽÀs,³,è,Ä,ç,Ü,¹,ñB
- ,±,ìfRf"fsf...[]f^,ÆŽw'è,μ,½ RAS fT[]fo[],ÌŠÖ,ìfìfbfgf[]fNÜ'±,ª•ª'f,³,è,Ä,ç,Ü,·B
- fC[]fTfìfbfg,ìfìfbfgf[]fN fP[]fuf<,Éf^[]f~f[]f^,ª³,μ,Ü'±,³,è,Ä,ç,Ü,¹,ñB

í^•û-@

- fT[]fo[],ðÄ<N" @,μ,Ü,·B
- fŠf,[]fg fAfNfZfX fT[]frfX,ðÄŠ,μ,Ü,·B,³,ç,ÉAfGf
- %o[]<L~^,ÆŠÄ[]<L~^,ðCE @,ÄA,»,ìfT[]fo[],ä,Ä,ìfŠf,[]fg fAfNfZfX fT[]frfX,ª'âŽ~,μ,½CE'ö,ð'²,x,Ü,·B
- fìfbfgf[]fNÜ'±,·,æ,ÑfP[]fuf<,ìÜ'±,ð'²,x,Ü,·B
- fC[]fTfìfbfg,ìfìfbfgf[]fN fP[]fuf<,Éf^[]f~f[]f^,ª³,μ,Ü'±,³,è,Ä,ç,é,©,Ç,¤,©,ðŠm"F,μ,Ü,·B

flfbfgf[]fN[]ã,Âf,[]f g fAfNfZfX fT[]fo[]L,ªCE©,Â,©,è,Û,¹,ñ[]B

[]l,ì,ç,è,éCE'^^ö

- "ü—í,µ,½fhf[]fCf"—¼,Û,½,ífT[]fo[][-¼,ì'Ô,è,ªŠÔ^á,Á,Ä,ç,Û,·[]B
- 'l'ð,µ,½fhf[]fCf""à,ì RAS fT[]fo[][,í 1 ,Â,à<N"®,³,è,Ä,ç,Û,¹,ñ[]B
- fT[]fo[][,í<N"®,³,è,Ä,ç,Û,·,ª[]A,Ç,ífT[]fo[][]ã,Â,àfŠf,[]f g fAfNfZfX fT[]f r f X,ªŽÀ[]s,³,è,Ä,ç,Û,¹,ñ[]B
- flfbfgf[]fN[]ú'±,É•ªf,³,è,Ä,ç,é•"ª,ª, ,è,Û,·[]B
- fC[]fTflfbfg,íf lfbfgf[]fN fP[]fuf<,Éf^[]f~f[]f^,ª[]³,µ,[]ú'±,³,è,Ä,ç,Û,¹,ñ[]B

'í^•û-@

- 'Ö,è,ª[]³,µ,ç,©,Ç,ª,©,ðŠm"F,µ,Û,·[]BfT[]fo[][,ì-¼'Ô,í[]A2 ,Â,ì%~<L[]t (\) ,©,çŽn,Û,è,Û,·[]B
- fT[]fo[][,ð[]Ä<N"®,µ,Û,·[]B
- fT[]fo[][]ã,ÂfŠf,[]f g fAfNfZfX fT[]f r f X,ð[]ÄŠ],µ,Û,·[]B,³,ç,É[]AfGf
- %°[]<L~^,ÆŠÀ[]<L~^,ðCE©,Â[]A,»,ífT[]fo[][]ã,Â,ífŠf,[]f g fAfNfZfX fT[]f r f X,ª'âŽ~,µ,½CE'^^ö,ð'²,x,Û,·[]B
- flfbfgf[]fN[]ú'±,·,æ,ÑfP[]fuf<,ì[]ú'±,ð'²,x,Û,·[]B
- fC[]fTflfbfg,íf lfbfgf[]fN fP[]fuf<,Éf^[]f~f[]f^,ª[]³,µ,[]ú'±,³,è,Ä,ç,é,©,Ç,ª,©,ðŠm"F,µ,Û,·[]B

'I'δ,μ,½fhf□fCf" ,Ü,½,ÍfT□[fo□[.Íf}fXf^ ft□[fU□[fA]fEf"fg ff□[f^fx□[fX,É□Aft□[fU□[.ÍfZfLf... fŠfefBî•ñ,δ□',«□ž,ß,Ü,¹,ñ□B

□l,¡,ç,ê,éCE´^ö

- fvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,ä<N" @,³,ê,Ä,ç,Ü,¹,ñ□B
 - ft□[fU□[fA]fEf"fg ff□[f^fx□[fX,Íf}fXf^ fRfs□[.É□A,».,Íft□[fU□[fA]fEf"fg,ä'¶□Ý,μ,Ü,¹,ñ□B
 - ,±,ÍfRf"fsf...□[f^,Æfvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,ÌŠÖ,ÍfÍfbfgf□□[fN□Ú'±,ä•ä'f,³,ê,Ä,ç,Ü,·□B
 - fC□[fTfÍfbfg,ÍfÍfbfgf□□[fN fP□[fuf<,Éf^□[f~f□[f^,ä³,μ,□Ú'±,³,ê,Ä,ç,Ü,¹,ñ□B
- '□ fhf□fCf" fZfLf...fŠfefB,ÉžQ%oÁ,μ,Ä,ç,éfhf□fCf" ,Ü,½,ÍfT□[fo□[.δ'€□'í□Ú,Æ,μ,Ä,ç, é□é□#,Í□Aft□[fU□[.ÍfZfLf...fŠfefBî•ñ,Ífvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,É□',«□ž,Ü,ê,Ü,·□B'P"Æ,ÍfT□[fo□[.δ'€□'í□Ú,Æ,μ,Ä,ç,é□é□#,Í□Aft□[fU□[.ÍfZfLf... fŠfefBî•ñ,Í,».,ÍfT□[fo□[.Íft□[fU□[fA]fEf"fg ff□[f^fx□[fX,É□',«□ž,Ü,ê,Ü,·□B

'í^•û-@

- fvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,δ□Ä<N" @,·,·,é,©□A,Ü,½,ÍfofbfNfAfbfv fhf□fCf" fRf"fgf□□[f%o,δfvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,É□,Ši,³,¹,Ü,·□BfofbfNfAfbfv fhf□fCf" fRf"fgf□□[f%o,δ□,Ši,³,¹,é•û-@,É,Ä,ç,Ä,Í□AWindows NT Server ,Íf}fjf...fAf<,δžQ□Æ,μ,Ä,,¾,¾,ç□B
- fÍfbfgf□□[fN□Ú'±,·,æ,ÑfP□[fuf<,í□Ú'±,δ'²,x,Ü,·□B
- fC□[fTfÍfbfg,ÍfÍfbfgf□□[fN fP□[fuf<,Éf^□[f~f□[f^,ä³,μ,□Ú'±,³,ê,Ä,ç,é,©,Ç,æ,©,δŠm"F,μ,Ü,·□B

'I'δ,μ,½fhf[]fCf",Ü,½,ÍfT[]fo[],É'í,·,éŠÇ—ŽÒŒ CEÀAfT[]fo[] flfyfCE[]f^
CE CEÀ,Ü,½,ÍfAfJfEf"fg flfyfCE[]f^CE CEÀ,ðŽ[],Á,Ä,č,é,±,Æ,²CEŸ[],,Á,«,Ü,¹,ňB

l,i,ç,ê,éCE'^ö

- ☐ "ü—í,μ,½fhf[]fCf"—¼,Ü,½,ÍfT[]fo[][-¼,ì'Ô,è,²ŠÔ^á,Á,Ä,č,Ü,·B
- ☐ fvf%ofCf}fŠ fhf[]fCf" fRf"fgf[]f%o,²<N"®,³,é,Ä,č,Ü,¹,ňB
- ☐ ,±,ÍfRf"fsf...[]f^,Æfvf%ofCf}fŠ fhf[]fCf" fRf"fgf[]f%o,ÌŠÔ,ÍfIbfGf[]fN[]Ú'±,²·²'f,³,é,Ä,č,Ü,·B
- ☐ fC[]fTfIbfGf,ÍfIbfGf[]fN fP[]fuf<,Éf^[]f~f[]f^,²³,μ,[]Ú'±,³,é,Ä,č,Ü,¹,ňB

'í^•û-@

- ☐ 'Ö,è,²³,μ,č,©,Ç,²,©,ðŠm"F,μ,Ü,·BfT[]fo[],ì-¼'Ö,íA2 ,Á,ì%o~<L[]+ (\\) ,©,çŽn,Ü,è,Ü,·B
- ☐ fvf%ofCf}fŠ fhf[]fCf" fRf"fgf[]f%o,ðÄ<N"®,·,é,©A,Ü,½,ÍfofbfNfAfbfv fhf[]fCf" fRf"fgf[]f%o,ðfvf%ofCf}fŠ fhf[]fCf" fRf"fgf[]f%o,Æ,μ,Ä<@"\,·,é,æ,²,É[],Ši,³,¹,Ü,·BfofbfNfAfbfv fhf[]fCf" fRf"fgf[]f%o,ð[],Si,³,¹,é•û-@,É,Á,č,Ä,íAWindows NT Server ,Íf}fjf...fAf<,ðŽQ[]Æ,μ,Á,,¾,³,čB
- ☐ fIbfGf[]fN[]Ú'±,·,æ,ÑfP[]fuf<,ì[]Ú'±,ð²,×,Ü,·B
- ☐ fC[]fTfIbfGf,ÍfIbfGf[]fN fP[]fuf<,Éf^[]f~f[]f^,²³,μ,[]Ú'±,³,é,Ä,č,é,©,Ç,²,©,ðŠm"F,μ,Ü,·B

'l'δ,μ,½fhf□fCf" ,Ü,½,ÍfT□[fo□[.lf}fXf^ ft□[fU□[fA]fEf"fg ff□[f^fx□[fX,Íft□[fU□[□î•ñ,δ—
ñ<" ,Å,« ,Ü,¹,ñ□B

□l,¡,ç,ê,éCE´^ö

- fvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,²<N" @,³,ê,Ä,ç,Ü,¹,ñ□B
 - ,±,ÍfRf"fsf...□[f^ ,Æfvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,ÌŠÔ,Íf]fbfgf□□[fN□Ú'±,²•²'f,³,ê,Ä,ç,Ü,·□B
 - fC□[fTf]fbfg,Íf]fbfgf□□[fN fP□[fuf<,Éf^□[f~f□[f^,²□³,μ,□Ú'±,³,ê,Ä,ç,Ü,¹,ñ□B
- '□ fhf□fCf" fZfLf...fŠfefB,ÉŽQ%oÁ,μ,Ä,ç,éfhf□fCf" ,Ü,½,ÍfT□[fo□[,ð'€□'í□Ú,Æ,μ,Ä,ç
,é□ê□‡,Í□Aft□[fU□[.ÍfZfLf...fŠfefB□î•ñ,Ífvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o
,É□',«□ž,Ü,ê,Ü,·□B'P"Æ,ÍfT□[fo□[,ð'€□'í□Ú,Æ,μ,Ä,ç,é□ê□‡,Í□Aft□[fU□[.ÍfZfLf...
fŠfefB□î•ñ,Í,» ,ÍfT□[fo□[.Íft□[fU□[fA]fEf"fg ff□[f^fx□[fX,É□',«□ž,Ü,ê,Ü,·□B

'í□^•ú-@

- fvf%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,ð□Ä<N" @,·,é,©□A,Ü,½,ÍfofbfNfAfbfv fhf□fCf" fRf"fgf□□[f%o,ðfvf
%ofCf}fŠ fhf□fCf" fRf"fgf□□[f%o,Æ,μ,Ä<@"\,·,é,æ,π,É□.Ši,³,¹,Ü,·□B
- f]fbfgf□□[fN□Ú'±,·,æ,ÑfP□[fuf<,í□Ú'±,ð'²,×,Ü,·□B
- fC□[fTf]fbfg,Íf]fbfgf□□[fN fP□[fuf<,Éf^□[f~f□[f^,²□³,μ,□Ú'±,³,ê,Ä,ç,é,©,Ç,π,©,ðŠm"F,μ,Ü,·□B

