

fLffffvf`ffffc□[f<,iŠeŽífRf}f“fh

iš²Ùf□fjf...□[fRf}f“fh

µìß¹/₄®Ýf□fjf...□[fRf}f“fh

·¬ìßÁ¬f□fjf...□[fRf}f“fh

•\ž!f□fjf...□[fRf}f“fh

íÙìßf□fjf...□[fRf}f“fh

ftf@fcf<

[fLffffvf`fffftf@fcf<,iŽw'è]

fLffffvf`ff,μ,½ff[f^,ð],«ž,þftf@fcf<,ðŽw'è,μ,Ü,·Bftf@fcf<-
¼,ðŽw'è,μ,ÄAOKF{f^f“,ð
‰Y,·,ÆŽw'è,³,ê,½ftf@fcf<,ÉfLffffvf`ff,³,ê,Ü,·BfLffff“fZf<{f^f“,ð
‰Y,·,Æ^È’O,©,çŽw'è,³,ê,Ä,¢,éftf@fcf<,²•ïX,³,ê,·,É,»,i,Ü,ÜŽg—p,³,ê,Ü,·B

[fLffffvf`ffffTfcfY,iŽw'è]

[fLffffvf`fffftf@fcf<,iŽw'è]
,ÅŽw'è,³,ê,½ftf@fcf<,É'î,μ,Ä,»,ìftf@fcf<,²'¶Y,·,éfp[fefBfVftf“,ì<ó,«—e—
È,i“à,Ç,ê,³/₄,¬S,,è“-,Ä,é,©Žw'è,μ,Ü,·B

[-½‘O,ð•t,-,Ä•Û’¶]

fLffffvf`fffftf@fcf<,Æ,μ,ÄŽw'è,μ,½ftf@fcf<^ÈŠO,ìftf@fcf<-
¼,ÅfLffffvf`fffff[f^,ð]Ä•Û’¶,μ,Ü,·B,±
,ìêftf@fcf<TfcfY,iŽÀÛ,ìfLffffvf`fffff[f^,ìTfcfY,É,È,è,Ü,·B

[fLffffvf`ffffc[f<ÛI—¹]

fLffffvf`ffffc[f<fvf]fOf‰f€,ðÛI—¹,μ,Ü,·B

fIfvfVf#f“

[fI][fffBfIC`Ž®]

fLffffvf`ff,·,éÜ,íf[fffBfI,ÉŠÖ,·,éfpf%ofo[f^,íÝ'è,ðs,xf_fCfAfOf{fbfNfX,ð•\ Ž!,μ,Ü,·B

[frffffIC`Ž®]

fLffffvf`ff,·,éÜ,ífrfffI,ÉŠÖ,·,éfpf%ofo[f^,íÝ'è,ðs,xf_fCfAfOf{fbfNfX,ð•\ Ž!,μ,Ü,·B

[frffffIf][fx]

frffffI“ü—í,³,ê,éf[fX,ÉŠÖ,·,é'²®®,ðs,xfpf
‰ofo[f^,ðÝ'è,·,éf_fCfAfOf{fbfNfX,ð•\ Ž!,μ,Ü,·B

[frffffI•\Ž!]

frffffIf,fjf^—p,íf[fX,ðÝ'è,μ,Ü,·BfI[fo[fC<@”\ Ž!,ÂfLffffvf`ffffn[fhfEfFfA,Â,ífrffffI[fo[fC,í•\Ž!“Á«,ðÝ'è,μ,Ü,·B

[frffffI^³k•ûŽ®]

fLffffvf`ff,íÜ,ÉŽg—p,·,éfJftfgfEfFfA^³k

[frffffIfvfcEfrf...[]

ftfCŒ[f€fofbftf@,ÉŠi”[,³,ê,Ä,¢,éfCf[fo[fW,ð•\Ž!,μ,Ü,·B

[frffffIfI][fo[fCŒfC]

frffffI“ü—íM†,ð•\Ž!,μ,Ü,·B

fLffffvf`ff

[,PftfCE][f€]

“ü—ífrfffflfñ[fX, ©, çCE»]Y, jftfCE][f€, ð, P-‡Žæ, èž, Y, Ü, ·B

[•i”ftfCE][f€]

“ü—ífrfffflfñ[fX, ©, çftfCE][f€, ðŽè“®, ÅŽæ, èž, Y, Ü, ·BŽæ, èž, Y, ½, cfstfCE][f€, ³•\ Ž!, ³, ê, Ä, ¢, é, Æ, «, ÉA, ±, jfRf}f“fh, ð'l'ð, µ, ÄŽæ, èž, ñ, Å, , ¾, ³, cfB

[frfffflfLffffvf`ff]

frfffflY'è, ÅY'è, ³, ê, ½fpf‰ofñ[f^, É, µ, ½, ¢, Å, Ä“ü—ífrfffflfñ[fX, jftfCE][f€, ð~A'±, µ, ÄfLffffvf`ffftf@fCf<, ÉZæ, èž, Y, Ü, ·B

[frfffflY'è]

frfffflfLffffvf`ff, ÉŠÖ~A, ., éfpf‰ofñ[f^, iY'è, ðs, xf_fCfAfñfOf{fbfNfX, ð•\ Ž!, µ, Ü, ·B

[fpfCEfbfg]

“ü—ífrfffflfñ[fX, ©, çFñ•ñ, ðŽæ, èž, Y, Ü, ·BŽæ, èž, Y, iñU, Æ, È, éftfCE][f€, iñ”, Æñññ, ., éfpfCEfbfg, iñFñ”, ð“ü—í, µ, ÄŠJŽnf{f^f“, ðfNfŠfbfN, µ, Ä, , ¾, ³, cfB

•\Z{}

[fc][f<fo[]]
fc[f<fo[,i•\Z{]A"ñ•\Z{,iÝ'è,ðs,¢,Ü,·B

[fxfe][f^fxfo[]]
fxfe[f^fxfo[,i•\Z{]A"ñ•\Z{,iÝ'è,ðs,¢,Ü,·B

fwf<fv

[-ÚŽÝ]

,±,ìfwf<fv,ð•\ž|,μ,Ü,··B

[fo][fWf+f“ · i • n]

,±,ìfLffffvf`ffffc][f<,ìfo][fWf+f“ ”Ô·t·A” ÅŒ ,ðž|,·f_fCfAf][fOf{fbfNfX,ð•\ž|,μ,Ü,··B

fLfffvf`fffpf%oof□□[f^,ì]Y'è

fl□[fffBfl,ÉŠÖ,.,éfpf%oof□□[f^
□Efl□[fffBflŒ`Ž®

frfffI,ÉŠÖ,.,éfpf%oof□□[f^
□EfrfffIŒ`Ž®

fLfffvf`ff,ÉŠÖ,.,éfpf%oof□□[f^
□EfrfffI]Y'è

fI|[fffBfI,ÉŠÖ,·,éfpf%oof|f|[f^ (fI|[fffBfIŒ`Ž®)

ffffI,ì‰‰¹Ž,ÉŠÖ,·,éÝ'è,É,íŽÝ,ì,R€-Ú,¤—pÓ,³,ê,Ä,¢,Ü,·B

[fxfefŒfI/f,fmf%oof<]

žg—p,·,éfI|[fffBfI,]f`ffff“flf<”,ðžw’è,μ,Ü,·BfxfefŒfI,Å,í,Qf`ffff“flf<Af,fmf%oof<,Å,í,Pf`ffff“flf<,ðžg—p,·,é,ì,AfXfefŒfI,Å,í,f,fmf%oof<,ì,Q”{,ìí•ñ—È,É,È,è,Ü,·B

[frfbfgfŒ|[fg]

ƒTfEf“fh,ìffffWf^f<%o»,Éžg—p,·,é<L‰—e—È,ðÝ'è,μ,Ü,·B16bit,Å,í—D,ê,½f_fCfif~fbfNfŒf“fW,ð”¾,é,±,Æ,³,Å,«,Ü,·,¤A¤í•ñ—È¤i•K—v,Èf¤f,fS¤AfffBfxfN—e—È¤j,í’/,,È,è,Ü,·B

[fTf“fvfŠf“fOŽü”g¤”]

fI|[fffBfIfTf“fvf<,ðžæ”¾,·,éš,,‡,ðÝ'è,μ,Ü,·B11.025kHz,Å,í“d~b,ì‰‰¹¤º’ö“x¤A22.05kHz,Å,íAMf%oofWfI’ö“x,ì‰‰¹Ž,Å,·B44.100kHz,ífI|[fffBfI,b,c,ÅŽg,í,ê,Ä,¢,éfTf“fvfŠf“fOŽü”g¤”,Å,·B

[frffffI,ÉŠÖ,·,éfpf%ofof]f^ (frffffIŒ`Ž®)

frffffIŒ`Ž®, Å Ÿ'è, ·, é“à—e, ížg—p, ·, éfLffffvf`ffff{[]fh, É, æ, Á, Ä ^Ù, È, è, Ü, ·, ä AGA-DRTVx/PCI, Å, ížY, l, Q, Ä, l Ÿ'è, €-Ú, ä, , è, Ü, · B

[frffffI,íŒ`Ž®]

frffffI,ífLffffvf`ff, Éžg—p, ·, éff[]f^ftfH[]f}fbfg, ð<K'è, μ, Ü, · B

[frffffI,ífTfCfY]

žæ, è, ž, þftfŒ>[]f€, ífTfCfY, ðžw'è, μ, Ü, · BfTfCfY, ä, å, «, -, ê, ífrffffI, í‰ð'œ“x, í, -, È, è, Ü, ·, ä • K—v, È<L‰—e—È, à, å, «, , È, è, Ü, · B

fLffffvf`ff,ÉŠÖ,·,éfpf%ofof[]f^ (frffffI[Y'è)

fLffffvf`ff,ÉŠÖ,·,éžY,í€-Ú,ðÝ'è,μ,Ü,·B

[,P•b,,½,è,iftfce][f€"]

1•b,,½,è,Éžæ,èž,Pftfce][f€",ðÝ'è,μ,Ü,·B

[fLffffvf`ffžšô§ceÀ,ì—L-³,æåfLffffvf`ffžšô]
fLffffvf`ff,·,éžžšô,ìÅ'å'l,ð§ceÀ,μ,Ü,·B

[fl][fffBfl,ifLffffvf`ff]

,±,í€-Ú,ðÝ'è,·,é,æ%o¹º,à“-žž,ÉfLffffvf`ff,μ,Ü,·B

[fLffffvf`ff't'f]

fLffffvf`ff,ðšjžn,μ,½ceä,É,±,ê,ð't'f,·,éfL[],à,μ,,if}fEfXf{f^f“,ðÝ'è,μ,Ü,·B

Let's Capture !!

%œ-Ê,à-¾

fLffffvf`ffffc|[f<,l“K“-,È‰ÓŠ,đfNfŠfbfN,µ,Ä,,¾,³,¢B,»,l‰ÓŠ,ÉŠÖ,·,éà-¾,¤•\ Žl,³,ê,Ü,·B



fLffffvf`fffftf@fCf<,jŽw'è,ð[]s,¤f_fCfAf[]fOf{fbfNfX,ð•\Ž!,μ,Ü,·[]B

fLffffvf` ff,·,éfrffffl,ífvfŒfrf... [,í•\Ž| E"ñ•\Ž|,ð Y'è,µ,Ü,· B

f1ffffI,¡fI□[fo□[fC%oæ-Ê,¡•\ži□E"ñ•\ži,ð□Ý'è,μ,Ü,·□B

f r f f f l , ð f L f f f v f ` ff , μ , Ü , · ◻ B

• i"ftfŒff€,ifLfffvf`ff,ðs,¢,Ü,·B

,Pf $f\in\mathbb{L}^{\mu,\cdot}B$

fþfŒfbfg,ƒfLfffvƒ`ff,ð[]s,¤½,ß,ƒf_ƒCfAf[]fO,ð•\Ž|,μ,Ü,·[]B

,±,ѝfvf□fOf‰of€,ѝfo□[fWf‡f“□î•ñ□A”ÅŒ ,ð•\ž|,μ,Ü,·□B

fI|[fo|[fC<y,Ñ|AfvfŒfrf...|[,²•\Z|,³,ê,Ü,·|B

I-O DATA ,j[]VCE^frffffLfLffffvf`ffff{[]fh,Â,·[]B

f□fjf...□[fRf}f“fh,É,Â,¢,Ä,ìŠÈ’P,È□à-
¾ÀfLfffvf`ff,íŒ<%oÊ,âfLfffvf`fffc□[f<,íŒ»□Ý,í□ó’Ô,ð•\Ž!,μ,Ü,·□B

Œ»ЎŽw'è,³,ê,Ä,¢,éƒLfffvƒ`fffftƒ@ƒCƒ<-¼,Å,·□B

