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26# LOCATE 25,15:PRINT a$:LOCATE 25,17:PRINT b$:LOCATE >AT
25,19:PRINT c$:LOCATE 25,21:PRINT d$:LOCATE 25,23:PRINT
e$:LOCATE 25,25:PRINT f$;:CALL &BB9C:ON t GOTO 27#,28#
,29#,30#,31#,32#
27# LOCATE 25,15:PRINT a$:GOTO 33# >BZ
28# LOCATE 25,17:PRINT b$:GOTO 33# >BD
29# LOCATE 25,19:PRINT c$:GOTO 33# >BH
30# LOCATE 25,21:PRINT d$:GOTO 33# >BT
31# LOCATE 25,23:PRINT e$:GOTO 33# >BX
32# LOCATE 25,25:PRINT f$; >UD
33# CALL &BB9C >PA
34# IF JOY(0) AND 16 THEN ON t GOTO 38#,75#,216#,128#,1 >EB
21#,192#
35# IF JOY(0) AND 2 THEN IF t=6 THEN 34# ELSE t=t+1:GOT >AZ
0 26#
36# IF JOY(0) AND 1 THEN IF t=1 THEN 34# ELSE t=t-1:GOT >AW
0 26#
37# GOTO 34# >ZD
38# REM-----commencer transcr----- >MC
39# ente$=" Commencer Transcr ":CALL &BB03:CLS:GOSUB 3 >ZQ
17#:GOSUB 321#
40# CALL &BB9C:LOCATE 53,1:PRINT"Titre:":CALL &BB9C:LOC >RT
ATE 67,1:PRINT"<":LOCATE 59,1:INPUT",nom$:LOCATE 67,1:
PRINT" ":IF LEN(nom$)>8 OR nom$="" THEN 38#
41# GOSUB 494# >QD
42# LOCATE 53,1:PRINT"Titre:":CALL &BB9C:LOCATE 53,3:PR >DH
INT"Nbre canaux.":CALL &BB9C:LOCATE 68,3:PRINT"<":LOCA
TE 66,3:INPUT",canaux:LOCATE 68,3:PRINT" ":IF canaux>1
6 OR canaux<1 THEN 38#
43# LOCATE 53,3:PRINT"Nbre canaux.":GOSUB 501#:CALL &B >UQ
B9C:LOCATE 53,4:PRINT"Temps/Mesure:":CALL &BB9C:LOCATE
67,4:PRINT"<":LOCATE 66,4:INPUT",temps:LOCATE 67,4:PRI
NT" ":IF temps>4 OR temps<2 THEN 38#
44# LOCATE 53,4:PRINT"Temps/Mesure:":OPENOUT nom$+".tra >ZU
":DIM n%(temps*24,2):mesure=1
45# REM-----boucle principale----- >MF
46# GOSUB 504#:GOSUB 498# >TR
47# IF temps=2 THEN LOCATE 49,13:PRINT RIGHT$(STR$((24* >DE
temps)-dur),2); ELSE IF temps=3 THEN LOCATE 26,25:PRINT
RIGHT$(STR$((24*temps)-dur),2); ELSE LOCATE 49,25:PRIN
T RIGHT$(STR$((24*temps)-dur),2);
48# GOSUB 332#:IF vid=1 THEN liaison(canal)=0:li(canal) >EX
=temps*24:liais(canal)=0:der(canal)=1:n%(1,0)=0:IF temp
s=2 THEN n%(1,1)=2 ELSE IF temps=3 THEN n%(1,1)=12 ELSE
n%(1,1)=1 ELSE 50#
49# n%(1,2)=1:CALL &BB03:IF canal=canaux THEN 56# ELSE >MJ
w=2:GOTO 68#
50# IF vid=2 THEN CALL &BB03:GOTO 55# >DR
51# CALL &BB03:GOSUB 342#:CALL &BB03:GOSUB 357#:CALL &B >PN
B03:IF x=3 THEN GOSUB 384#:CALL &BB03:GOSUB 404# ELSE G
OSUB 404#
52# CALL &BB03:GOSUB 414#:CALL &BB03:GOSUB 431#:TAGOFF: >BD
IF x=3 THEN GOSUB 464#
53# dur=dur+dur1:IF dur=temps*24 THEN 54# ELSE pointeur >VA
=pointeur+1:GOSUB 498#:GOTO 47#
54# IF temps=2 THEN LOCATE 49,13:PRINT" #" ELSE IF temp >NF
s=3 THEN LOCATE 26,25:PRINT" #"; ELSE LOCATE 49,25:PRIN
T" #";
55# REM-----annul/valid/fin----- >KA

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56# w=2:LOCATE 56,24:GOTO 64# >XW
57# IF JOY(0) AND 16 THEN ON w GOTO 67#,68#,68# >LB
58# IF JOY(0) AND 8 THEN IF w=3 THEN 57# ELSE w=w+1:GOT >AX
0 61#
59# IF JOY(0) AND 4 THEN IF w=1 THEN 57# ELSE w=w-1:GOT >AU
0 61#
60# GOTO 57# >ZE
61# IF w=3 AND canal<>canaux THEN w=2:GOTO 57# >NZ
62# LOCATE 56,24:ON w GOTO 63#,64#,65# >DY
63# PRINT CHR$(241)+STRING$(14,32):GOTO 66# >LN
64# PRINT" "+CHR$(241)+" ":GOTO 66# >LU
65# PRINT STRING$(14,32)+CHR$(241) >BH
66# FOR t=1 TO 300:NEXT t:GOTO 57# >AM
67# liaison(canal)=liaison1(canal):li(canal)=li1(canal) >ZV
:liais(canal)=liais1(canal):der(canal)=der1(canal):GOTO
70#
68# liaison1(canal)=liaison(canal):li1(canal)=li(canal) >VW
:liais1(canal)=liais(canal):der1(canal)=der(canal):po=1
:PRINT#9,255;mesure;canal
69# IF n%(po,1)<>0 THEN PRINT#9,n%(po,0);n%(po,1);n%(po >BB
,2):po=po+1:GOTO 69#
70# ERASE n%:DIM n%(temps*24,2):dur=0:pointeur=1:LOCATE >PD
56,24:PRINT STRING$(15,32)
71# IF w=1 THEN GOSUB 317#:GOSUB 498#:GOTO 46# >NH
72# IF w=2 THEN IF canal=canaux THEN mesure=mesure+1:ca >QV
nal=1:GOSUB 317#:GOSUB 498#:GOTO 46# ELSE canal=canal+1
:GOSUB 317#:GOSUB 498#:GOTO 46#
73# CLS:CALL &BB9C:LOCATE 30,12:PRINT" Je SAUVEGARDE "+ >MF
nom$+" ! ":PRINT#9,254;mesure;canaux;temps:FOR t=1 TO c
anaux:PRINT#9,liaison1(t);li1(t);liais1(t);der1(t);cle$
(t):NEXT t:CLOSEOUT:FOR t=1 TO 1000:NEXT t:LOCATE 30,12
:PRINT" Mission Accomplie! BYE! "
74# FOR t=1 TO 1000:NEXT t:CALL 0 >ZG
75# REM-----poursuivre transcr----- >PK
76# ente$=" Poursuivre Transcr ":CALL &BB03:CLS:GOSUB 3 >AJ
17#:GOSUB 321#
77# CALL &BB9C:LOCATE 53,1:PRINT"Titre:":CALL &BB9C:LOC >RF
ATE 67,1:PRINT"<":LOCATE 59,1:INPUT",nom$:LOCATE 67,1:
PRINT" ":IF LEN(nom$)>8 OR nom$="" THEN 76#
78# GOSUB 494# >RD
79# LOCATE 53,1:PRINT"Titre:":nom$=nom$+".tra":nom1$="d >GD
ummy.tra":REN,@nom1$,@nom$:OPENIN "dummy.tra":OPENOUT
nom$
80# INPUT#9,t,y,z:IF t=254 THEN 81# ELSE PRINT#9,t;y;z: >KC
GOTO 80#
81# mesure=y+1:canaux=z:INPUT#9,temps:GOSUB 501#:FOR w= >QF
1 TO canaux:INPUT#9,liaison(w),li(w),liais(w),der(w),cl
e$(w):liaison1(w)=liaison(w):li1(w)=li(w):liais1(w)=lia
is(w):der1(w)=der(w):NEXT w:CLOSEIN:IERA,@nom1$
82# FOR w=1 TO canaux >PT
83# IF cle$(w)="FA" THEN cle$(w)=" FA" >DK
84# NEXT w:DIM n%(temps*24,2) >XD
85# LOCATE 53,3:IF canaux<1# THEN PRINT"Nbre canaux.:#" >AC
+RIGHT$(STR$(canaux),1):LOCATE 53,4:PRINT"Temps/Mesure:
"+RIGHT$(STR$(temps),1) ELSE PRINT"Nbre canaux.:"+RIGHT
$(STR$(canaux),2):LOCATE 53,4:PRINT"Temps/Mesure:+"RIGH
T$(STR$(temps),1)
86# GOSUB 504#:GOSUB 498# >TW
87# IF temps=2 THEN LOCATE 49,13:PRINT RIGHT$(STR$((24* >DJ

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temps)-dur),2); ELSE IF temps=3 THEN LOCATE 26,25:PRINT
RIGHT$(STR$((24*temps)-dur),2); ELSE LOCATE 49,25:PRIN
T RIGHT$(STR$((24*temps)-dur),2);
88# GOSUB 332# :IF vid=1 THEN liaison(canal)=# :li(canal) >EF
=temps*24 :liais(canal)=# :der(canal)=1 :n%(1,#)=# :IF temp
s=2 THEN n%(1,1)=2 ELSE IF temps=3 THEN n%(1,1)=12 ELSE
n%(1,1)=1 ELSE 9#
89# n%(1,2)=1 :CALL &BB#3 :IF canal=canaux THEN 96# ELSE >NE
w=2 :GOTO 1#8#
9# IF vid=2 THEN CALL &BB#3 :GOTO 95# >DA
91# CALL &BB#3 :GOSUB 342# :CALL &BB#3 :GOSUB 357# :CALL &B >PT
B#3 :IF x=3 THEN GOSUB 384# :CALL &BB#3 :GOSUB 4#4# ELSE G
OSUB 4#4#
92# CALL &BB#3 :GOSUB 414# :CALL &BB#3 :GOSUB 431# :TAGOFF: >BH
IF x=3 THEN GOSUB 464#
93# dur=dur+dur1 :IF dur=temps*24 THEN 94# ELSE pointeur >WE
=pointeur+1 :GOSUB 498# :GOTO 87#
94# IF temps=2 THEN LOCATE 49,13 :PRINT " # " ELSE IF temp >NK
s=3 THEN LOCATE 26,25 :PRINT " # " ; ELSE LOCATE 49,25 :PRIN
T " # " ;
95# REM-----annul/valid/fin----- >KE
96# w=2 :LOCATE 56,24 :GOTO 1#4# >XE
97# IF JOY(# ) AND 16 THEN ON w GOTO 1#7# ,1#8# ,1#8# >PE
98# IF JOY(# ) AND 8 THEN IF w=3 THEN 97# ELSE w=w+1 :GOT >CB
O 1#1#
99# IF JOY(# ) AND 4 THEN IF w=1 THEN 97# ELSE w=w-1 :GOT >BG
O 1#1#
1#0# GOTO 97# >FC
1#1# IF w=3 AND canal<>canaux THEN w=2 :GOTO 97# >PK
1#2# LOCATE 56,24 :ON w GOTO 1#3# ,1#4# ,1#5# >GE
1#3# PRINT CHR$(241)+STRING$(14,32) :GOTO 1#6# >NH
1#4# PRINT " "+CHR$(241)+" " :GOTO 1#6# >HG
1#5# PRINT STRING$(14,32)+CHR$(241) >CG
1#6# FOR t=1 TO 3# :NEXT t :GOTO 97# >BL
1#7# liaison(canal)=liaison1(canal) :li(canal)=li1(canal) >CM
) :liais(canal)=liais1(canal) :der(canal)=der1(canal) :GOT
O 11#
1#8# liaison1(canal)=liaison(canal) :li1(canal)=li(canal) >XX
) :liais1(canal)=liais(canal) :der1(canal)=der(canal) :po=
1 :PRINT#9,255 ; mesure ; canal
1#9# IF n%(po,1)<># THEN PRINT#9,n%(po,#) ; n%(po,1) ; n%(p >DN
o,2) :po=po+1 :GOTO 1#9#
11# ERASE n% :DIM n%(temps*24,2) :dur=# :pointeur=1 :LOCAT >QB
E 56,24 :PRINT STRING$(15,32)
111# IF w=1 THEN GOSUB 317# :GOSUB 498# :GOTO 86# >NC
112# IF w=2 THEN IF canal=canaux THEN mesure=messure+1 :c >TW
anal=1 :GOSUB 317# :GOSUB 498# :GOTO 86# ELSE canal=canal+
1 :GOSUB 317# :GOSUB 498# :GOTO 86#
113# nom$=LEFT$(nom$,LEN(nom$)-4) :GOTO 73# >LP
114# REM-----commencer/continuer a ajouter un cana >NL
|-----
115# CALL &BB#3 :CLS :LOCATE 25,8 :PRINT "Le morceau doit e >DG
tre Renome" :LOCATE 25,1# :PRINT "TRANSCRIPTOR a besoin : "
:LOCATE 25,13 :INPUT "De l'ancien nom du morceau : ",nom$ :I
F LEN(nom$)>8 OR nom$="" THEN 115#
116# LOCATE 25,15 :INPUT "Du nouveau nom du morceau : ",no >PZ
m1$ :IF LEN(nom1$)>8 OR nom1$="" THEN 115#
117# GOSUB 494# >XJ
118# OPENIN nom$+".tra" >TD

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19# INPUT#9,t,y,z :IF t=254 THEN 12# ELSE 119# >NC
12# canal=z+1 :mf=y :canaux=canal :GOSUB 5#1# :INPUT#9,tem >MJ
ps :DIM n%(temps*24,2) :CLOSEIN :IF canal>16 THEN LOCATE 2
3,18 :CALL &BB#3 :PRINT " PLUS de canaux LIBRES...Desole !
":FOR w=1 TO 1# :NEXT w :CALL # ELSE RETURN
121# ente$=" Cont. Ajout. Canal " :GOSUB 115# :OPENIN nom >TY
1$+".tra"
122# INPUT#9,t,y,z :IF EOF THEN 123# ELSE IF t=254 THEN >AN
LOCATE 2#,18 :CALL &BB#3 :PRINT " Ce morceau a tous ses ca
naux COMPLETS ! " :FOR w=1 TO 1# :NEXT w :CALL # ELSE 12
2#
123# mesure=t :IF y=# THEN cle$(canal)="SOL" ELSE cle$(c >NL
anal)="FA"
124# CLOSEIN :a$="dummy.tra" :nom1$=nom1$+".tra" :!REN,@a$ >XR
,@nom1$ :OPENIN a$ :nom1$=LEFT$(nom1$,LEN(nom1$)-4) :OPENO
UT nom1$+".tra"
125# INPUT#9,t,y,z :IF z=# THEN 126# ELSE PRINT#9,t;y;z : >LK
GOTO 125#
126# CLOSEIN :!ERA,@a$ :OPENIN nom$+".tra" >LW
127# INPUT#9,t,y,z :IF t=255 AND y=messure+1 AND z=1 THEN >UA
PRINT#9,t;y;z :GOTO 129# ELSE 127#
128# ente$=" Comm. Ajout. Canal " :GOSUB 115# :OPENIN nom >YE
$+".tra" :OPENOUT nom1$+".tra"
129# CLS :GOSUB 317# :GOSUB 321# :LOCATE 53,1 :PRINT "Titre: >EY
"+nom1$ :LOCATE 53,3 :IF canal<1# THEN PRINT "Nbre canaux.
:"+RIGHT$(STR$(canal),1) ELSE PRINT "Nbre canaux.:"+RIG
HT$(STR$(canal),2)
13# LOCATE 53,4 :PRINT "Temps/Mesure:"+RIGHT$(STR$(temps >MH
),1)
131# INPUT#9,t,y,z >NE
132# PRINT#9,t;y;z >NK
133# INPUT#9,t,y,z >NG
134# IF t=254 THEN 165# >PH
135# IF t=255 AND z=1 THEN t1=t :y1=y :z1=z :GOTO 136# ELS >EU
E 132#
136# mesure=y1-1 >LZ
137# GOSUB 5#4# :GOSUB 498# >UL
138# IF temps=2 THEN LOCATE 49,13 :PRINT RIGHT$(STR$((24 >FN
*temps)-dur),2); ELSE IF temps=3 THEN LOCATE 26,25 :PRIN
T RIGHT$(STR$((24*temps)-dur),2); ELSE LOCATE 49,25 :PRI
NT RIGHT$(STR$((24*temps)-dur),2);
139# GOSUB 332# :IF vid=1 THEN liaison(canal)=# :li(canal) >KV
)=temps*24 :liais(canal)=# :der(canal)=1 :n%(1,#)=# :IF tem
ps=2 THEN n%(1,1)=2 ELSE IF temps=3 THEN n%(1,1)=12 ELS
E n%(1,1)=1 ELSE 141#
14# n%(1,2)=1 :w=2 :CALL &BB#3 :GOTO 158# >FG
141# IF vid=2 THEN CALL &BB#3 :GOTO 146# >ER
142# CALL &BB#3 :GOSUB 342# :CALL &BB#3 :GOSUB 357# :CALL & >QX
BB#3 :IF x=3 THEN GOSUB 384# :CALL &BB#3 :GOSUB 4#4# ELSE
GOSUB 4#4#
143# CALL &BB#3 :GOSUB 414# :CALL &BB#3 :GOSUB 431# :TAGOFF >CY
:IF x=3 THEN GOSUB 464#
144# dur=dur+dur1 :IF dur=temps*24 THEN 145# ELSE pointe >ZZ
ur=pointeur+1 :GOSUB 498# :GOTO 138#
145# IF temps=2 THEN LOCATE 49,13 :PRINT " # " ELSE IF tem >QD
ps=3 THEN LOCATE 26,25 :PRINT " # " ; ELSE LOCATE 49,25 :PRI
NT " # " ;
146# REM-----annul/valid/fin----- >LQ
147# w=2 :LOCATE 56,24 :GOTO 154# >YF

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148# IF JOY(8) AND 16 THEN ON w GOTO 157#,158#,158# >QG
149# IF JOY(8) AND 8 THEN IF w=3 THEN 148# ELSE w=w+1:G >EH
OTO 152#
150# IF JOY(8) AND 4 THEN IF w=1 THEN 148# ELSE w=w-1:G >DD
OTO 152#
151# GOTO 148# >MH
152# LOCATE 56,24:ON w GOTO 153#,154#,155# >HT
153# PRINT CHR$(241)+STRING$(14,32):GOTO 156# >NU
154# PRINT " "+CHR$(241)+" ":GOTO 156# >NJ
155# PRINT STRING$(14,32)+CHR$(241) >CM
156# FOR t=1 TO 300:NEXT t:GOTO 148# >CV
157# liaison(canal)=liaison1(canal):li(canal)=li1(canal >CY
):liais(canal)=liais1(canal):der(canal)=der1(canal):GOT
O 160#
158# liaison1(canal)=liaison(canal):li1(canal)=li(canal >XC
):liais1(canal)=liais(canal):der1(canal)=der(canal):po=
1:PRINT#9,255;mesure;canal
159# IF n%(po,1)<># THEN PRINT#9,n%(po,#);n%(po,1);n%(p >DZ
o,2):po=po+1:GOTO 159#
160# ERASE n%:DIM n%(temps*24,2):dur=#:pointeur=1:LOCAT >QG
E 56,24:PRINT STRING$(15,32)
161# IF w=1 THEN GOSUB 317#:GOSUB 498#:GOTO 137# >PA
162# IF w=2 THEN PRINT#9,t1;y1;z1:GOSUB 317#:GOTO 133# >YF
163# PRINT#9,mesure:IF cle$(canal)=" FA" THEN PRINT#9,1 >ZB
;# ELSE PRINT#9,#;#
164# CLOSEIN:CLS:CALL &BB9C:LOCATE 3#,12:PRINT" Je SAUV >VQ
EGARDE "+nom1$+" ! ":CLOSEOUT:FOR t=1 TO 1000:NEXT t:LO
CATE 3#,12:PRINT" Mission Accomplie! BYE! ":FOR t=1 TO
1000:NEXT t:CALL #
165# t1=t:y1=y:z1=z:canaux=z+1:mesure=mf >MC
166# CALL &BB9C:LOCATE 66,6:PRINT mesure:LOCATE 66,8:PR >UX
INT canal:CALL &BB9C:GOSUB 498#
167# IF temps=2 THEN LOCATE 49,13:PRINT RIGHT$(STR$(24 >FQ
#temps)-dur),2); ELSE IF temps=3 THEN LOCATE 26,25:PRIN
T RIGHT$(STR$(24#temps)-dur),2); ELSE LOCATE 49,25:PRI
NT RIGHT$(STR$(24#temps)-dur),2);
168# GOSUB 332#:IF vid=1 THEN liaison(canal)=#:li(canal >KZ
)=temps*24:liais(canal)=#:der(canal)=1:n%(1,#)=#:IF tem
ps=2 THEN n%(1,1)=2 ELSE IF temps=3 THEN n%(1,1)=12 ELS
E n%(1,1)=1 ELSE 170#
169# n%(1,2)=1:CALL &BB9C:w=2:GOTO 187# >FA
170# IF vid=2 THEN CALL &BB9C:GOTO 175# >EV
171# CALL &BB9C:GOSUB 342#:CALL &BB9C:GOSUB 357#:CALL & >QZ
BB9C:IF x=3 THEN GOSUB 384#:CALL &BB9C:GOSUB 404# ELSE
GOSUB 404#
172# CALL &BB9C:GOSUB 414#:CALL &BB9C:GOSUB 431#:TAGOFF >CA
:IF x=3 THEN GOSUB 464#
173# dur=dur+dur1:IF dur=temps*24 THEN 174# ELSE pointe >ZF
ur=pointeur+1:GOSUB 498#:GOTO 167#
174# IF temps=2 THEN LOCATE 49,13:PRINT" #" ELSE IF tem >QF
ps=3 THEN LOCATE 26,25:PRINT" #"; ELSE LOCATE 49,25:PRI
NT" #";
175# REM-----annul/valid/fin----- >LT
176# w=2:LOCATE 56,24:GOTO 183# >YK
177# IF JOY(8) AND 16 THEN ON w GOTO 186#,187#,187# >QQ
178# IF JOY(8) AND 8 THEN IF w=3 THEN 177# ELSE w=w+1:G >EP
OTO 181#
179# IF JOY(8) AND 4 THEN IF w=1 THEN 177# ELSE w=w-1:G >EL
OTO 181#

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180# GOTO 177# >NB
181# LOCATE 56,24:ON w GOTO 182#,183#,184# >HB
182# PRINT CHR$(241)+STRING$(14,32):GOTO 185# >NY
183# PRINT " "+CHR$(241)+" ":GOTO 185# >NN
184# PRINT STRING$(14,32)+CHR$(241) >CP
185# FOR t=1 TO 300:NEXT t:GOTO 177# >CA
186# liaison(canal)=liaison1(canal):li(canal)=li1(canal >CM
):liais(canal)=liais1(canal):der(canal)=der1(canal):GOT
O 189#
187# liaison1(canal)=liaison(canal):li1(canal)=li(canal >XE
):liais1(canal)=liais(canal):der1(canal)=der(canal):po=
1:PRINT#9,255;mesure;canal
188# IF n%(po,1)<># THEN PRINT#9,n%(po,#);n%(po,1);n%(p >DD
o,2):po=po+1:GOTO 188#
189# ERASE n%:DIM n%(temps*24,2):dur=#:pointeur=1:LOCAT >QU
E 56,24:PRINT STRING$(15,32)
190# IF w=1 THEN GOSUB 317#:GOSUB 498#:GOTO 166# >PE
191# INPUT#9,t:FOR w=1 TO canal-1:INPUT#9,t:liaison1(w) >KK
=t:INPUT#9,t:li1(w)=t:INPUT#9,t:liais1(w)=t:INPUT#9,t:d
er1(w)=t:INPUT#9,t$:cle$(w)=t$:NEXT w:CLOSEIN:nom$=nom1
$:GOTO 73#
192# REM-----eliminer un canal----- >MT
193# CALL &BB9C:CLS:LOCATE 15,8:PRINT"Pour eliminer un >QA
canal,TRANSCRIPTOR a besoin ":"LOCATE 15,11:INPUT"Du no
m du morceau.....":nom$:IF LEN(nom$)>8 OR nom$=
"" THEN 193#
194# GOSUB 494# >YD
195# LOCATE 15,13:INPUT"Du numero de canal a eliminer:" >UK
,m:IF m>16 OR m<1 THEN 198#
196# OPENIN nom$+".tra" >TK
197# INPUT#9,t,y,z:IF EOF THEN 198# ELSE IF t=254 THEN >MZ
199# ELSE 197#
200# CALL &BB9C:LOCATE 10,18:CLOSEIN:PRINT" Un peu de c >KN
oherece dans les donnees que vous entrez ! ":FOR t=1 TO
1000:NEXT t:CALL #
201# IF m>z THEN 198# >NT
202# IF z=1 THEN 198# >NT
203# CLOSEIN:nom1$="dummy.tra":nom$=nom$+".tra":REN,@n >CD
om1$,@nom$:OPENIN nom1$:OPENOUT nom$:canaux=z
204# INPUT#9,t,y,z >ND
205# IF t=254 THEN 210# >PZ
206# IF t=255 AND z<m THEN flag=#:GOTO 207# >JP
207# IF t=255 AND z=m THEN GOTO 209# >BV
208# IF t=255 AND z>m THEN flag=-1:GOTO 207# >KG
209# PRINT#9,t;y;z+flag >UM
210# INPUT#9,t,y,z:IF t<254 THEN PRINT#9,t;y;z:GOTO 208 >NC
# ELSE 203#
211# INPUT#9,t,y,z:IF t<254 THEN 209# ELSE 203# >ND
212# PRINT#9,t;y;z-1:INPUT#9,t:PRINT#9,t >LC
213# FOR v=1 TO canaux >QY
214# INPUT#9,t,y,z,u,u$ >TD
215# IF v<>m THEN PRINT#9,t;y;z;u;u$ >EX
216# NEXT v >WF
217# CALL &BB9C:LOCATE 3#,17:PRINT" Je SAUVEGARDE "+LEF >QX
T$(nom$,LEN(nom$)-4)+" ! ":CLOSEOUT:CLOSEIN:ERA,@nom1$
:FOR t=1 TO 1000:NEXT t:LOCATE 3#,17:PRINT" Mission Acc
omplie! BYE! ":FOR t=1 TO 1000:NEXT t:CALL #
218# REM-----visu/modif----- >FG
219# CALL &BB9C:CLS:LOCATE 23,10:PRINT"Pour cela TRANSC >UB

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RIPTOR a besoin :":flag=#
218# LOCATE 2# ,13:INPUT"Du nom du morceau..... >YE
.....: ",nom$:IF nom$="" OR LEN(nom$)>8 THEN 217#
219# GOSUB 494#:LOCATE 2# ,15:INPUT"De la mesure ou vous >JJ
voulez commencer.:",me:IF me>253 OR me<1 THEN LOCATE 1
,15:PRINT STRING$(7#,32):GOTO 219#
22# ente$=" Correction/Visual. ":CLS:GOSUB 317#:GOSUB >ZG
321#:CALL &BB9C:LOCATE 53,25:PRINT"Ann"+CHR$(143)+"Val"
+CHR$(143)+"Sui"+CHR$(143)+"Cor"+CHR$(143)+"FIN":CALL &
BB9C:LOCATE 53,1:PRINT"Titre:"+nom$
221# OPENIN nom$+".tra" >TY
222# INPUT#9,at,ay,az:IF at=254 THEN 223# ELSE 222# >TN
223# canaux=az:mf=ay:INPUT#9,temps:CLOSEIN:LOCATE 53,3: >RL
IF canaux<1# THEN PRINT"Nbre canaux.:"+RIGHT$(STR$(can
aux),1) ELSE PRINT"Nbre canaux.:"+RIGHT$(STR$(canaux),2
)
224# LOCATE 53,4:PRINT"Temps/Mesure:"+RIGHT$(STR$(temps >YD
),1):indic=#
225# OPENIN nom$+".tra":DIM memoire(canaux),memoire1(ca >AG
naux):GOSUB 5#1#
226# INPUT#9,at,ay,az >RL
227# IF at=254 THEN 23# >QU
228# IF at=255 AND ay=me THEN 229# ELSE 226# >JF
229# CALL &BB9C:LOCATE 66,6:PRINT" "+RIGHT$(STR$(me),LE >JG
N(STR$(me))-1)+" ":LOCATE 66,8:IF az<1# THEN PRINT" #"+
RIGHT$(STR$(az),1)+" ":CALL &BB9C:GOTO 234# ELSE PRINT"
"+RIGHT$(STR$(az),2)+" ":CALL &BB9C:GOTO 234#
23# CLS:CALL &BB9C:LOCATE 25,12:PRINT" Cette mesure N' >QA
EXISTE PAS ! ":FOR t=1 TO 1#:#:NEXT t:CALL #
231# DIM n%(temps*24,2):pointeur=1 >DZ
232# INPUT#9,at,ay,az:IF at>253 THEN canal=az:me=ay:RET >GU
URN
233# n%(pointeur,#)=at:n%(pointeur,1)=ay:n%(pointeur,2) >DP
=az:pointeur=pointeur+1:GOTO 232#
234# GOSUB 231#:pointeur=1:dur=# >BD
235# IF n%(pointeur,1)=# THEN 236# ELSE GOSUB 431#:TAGO >QT
FF:IF x=3 THEN GOSUB 464#:dur=dur+dur1:pointeur=pointeu
r+1:GOTO 235# ELSE dur=dur+dur1:pointeur=pointeur+1:GOT
O 235#
236# REM-----ann/val/sui/cor/fin----- >QM
237# w=3:LOCATE 54,24:PRINT" "+CHR$(241)+STRING$ >FW
(8,32)
238# IF JOY(#) AND 16 THEN ON w GOTO 243#,243#,243#,247 >BJ
#,246#
239# IF JOY(#) AND 8 THEN IF w=5 THEN 238# ELSE w=w+1:G >EK
OTO 242#
24# IF JOY(#) AND 4 THEN IF w=3 THEN 238# ELSE w=w-1:G >DF
OTO 242#
241# GOTO 238# >MH
242# LOCATE 54,24:PRINT STRING$(17,32):LOCATE 5#+(w*4), >YE
24:PRINT CHR$(241):FOR te=1 TO 3#:#:NEXT te:GOTO 238#
243# IF at=254 THEN 246# ELSE CALL &BB9C:LOCATE 66,6:PR >KX
INT" "+RIGHT$(STR$(me),LEN(STR$(me))-1)+" "
244# LOCATE 66,8:IF canal<1# THEN PRINT" #"+RIGHT$(STR$ >VW
(canal),1)+" ":CALL &BB9C ELSE PRINT" "+RIGHT$(STR$(can
al),2)+" ":CALL &BB9C
245# ERASE n%:GOSUB 317#:GOTO 234# >BK
246# CLOSEIN:ERASE n%:CLS:CALL &BB9C:LOCATE 26,12:PRINT >WH
" FIN de Visualisation! BYE! ":FOR t=1 TO 1#:#:NEXT t:C

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ALL #
247# IF at=254 THEN canal=az:me=ay:GOTO 249# >MP
248# IF canal=1 THEN canal=canaux:me=me-1 ELSE canal=ca >HA
nal-1
249# CLOSEIN:ERASE n%:DIM n%(temps*24,2) >JA
25# OPENIN nom$+".tra":OPENOUT"dummy.tra" >TF
251# INPUT#9,at,ay,az >RJ
252# IF at=255 AND ay=me AND az=canal THEN 256# >NQ
253# PRINT#9,at;ay;az:INPUT#9,at1,ay1,az1:IF at1=255 TH >WM
EN 254# ELSE 255#
254# IF az1=1 THEN memoire(canaux)=at:memoire1(canaux)= >VG
az ELSE memoire(az1-1)=at:memoire1(az1-1)=az
255# at=at1:ay=ay1:az=az1:GOTO 252# >EK
256# GOSUB 317#:GOSUB 498#:CALL &BB9C:LOCATE 66,6:PRINT >JU
" "+RIGHT$(STR$(me),LEN(STR$(me))-1)+" ":LOCATE 66,8:IF
canal<1# THEN PRINT" #"+RIGHT$(STR$(canal),1)+" " ELSE
PRINT" "+RIGHT$(STR$(canal),2)+" "
257# CALL &BB9C:dur=#:pointeur=1:liais(canal)=memoire(c >AZ
anal):der(canal)=(memoire1(canal) MOD 2#):IF me=mf THE
N flag=1
258# IF temps=2 THEN LOCATE 49,13:PRINT RIGHT$(STR$((24 >FR
*temps)-dur),2); ELSE IF temps=3 THEN LOCATE 26,25:PRIN
T RIGHT$(STR$((24*temps)-dur),2); ELSE LOCATE 49,25:PRI
NT RIGHT$(STR$((24*temps)-dur),2);
259# GOSUB 332#:IF vid=1 THEN liaison(canal)=#:li(canal >KB
)=temps*24:liais(canal)=#:der(canal)=1:n%(1,#)=#:IF tem
ps=2 THEN n%(1,1)=2 ELSE IF temps=3 THEN n%(1,1)=12 ELS
E n%(1,1)=1 ELSE 261#
26# n%(1,2)=1:CALL &BB#3:GOTO 265# >BL
261# IF vid=2 THEN CALL &BB#3:GOTO 266# >EY
262# CALL &BB#3:GOSUB 342#:CALL &BB#3:GOSUB 357#:CALL & >QA
BB#3:IF x=3 THEN GOSUB 384#:CALL &BB#3:GOSUB 4#4# ELSE
GOSUB 4#4#
263# CALL &BB#3:GOSUB 414#:CALL &BB#3:GOSUB 431#:TAGOFF >CB
:IF x=3 THEN GOSUB 464#
264# dur=dur+dur1:IF dur=temps*24 THEN 265# ELSE pointe >AA
ur=pointeur+1:GOSUB 498#:GOTO 258#
265# IF temps=2 THEN LOCATE 49,13:PRINT" #" ELSE IF tem >QG
ps=3 THEN LOCATE 26,25:PRINT" #"; ELSE LOCATE 49,25:PRI
NT" #";
266# REM-----ann/val/sui/cor/fin----- >QQ
267# w=3:LOCATE 54,24:PRINT" "+CHR$(241)+STRING$ >FZ
(8,32)
268# IF JOY(#) AND 16 THEN ON w GOTO 273#,274#,274#,271 >BX
#,274#
269# IF JOY(#) AND 8 THEN IF w=5 THEN 268# ELSE w=w+1:G >EV
OTO 272#
27# IF JOY(#) AND 4 THEN IF w=1 THEN 268# ELSE w=w-1:G >EE
OTO 272#
271# GOTO 268# >ND
272# LOCATE 54,24:PRINT STRING$(17,32):LOCATE 5#+(w*4), >YL
24:PRINT CHR$(241):FOR te=1 TO 3#:#:NEXT te:GOTO 268#
273# ERASE n%:DIM n%(temps*24,2):GOTO 256# >JF
274# PRINT#9,at;ay;az:pointeur=1 >DN
275# IF n%(pointeur,1)<# THEN PRINT#9,n%(pointeur,#);n >QD
%(pointeur,1);n%(pointeur,2):memoire(canal)=n%(pointeur
,#):memoire1(canal)=n%(pointeur,2):pointeur=pointeur+1:
GOTO 275# ELSE ERASE n%
276# IF indic<# THEN 278# >TY

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2770 INPUT#9,at,ay,az:IF at>253 THEN 2780 ELSE 2770 >UH
2780 IF at=254 THEN 3100 >QZ
2790 IF ii=1 THEN at=254:GOTO 3100 >AW
2800 IF w=5 THEN 3020 >NN
2810 GOSUB 2310:pointeur=1:dur=0 >BF
2820 GOSUB 3170:GOSUB 4980:CALL &BB9C:IF at=254 THEN ca >KT
nal=canaux:me=ay:GOTO 2840
2830 IF canal=1 THEN canal=canaux:me=me-1 ELSE canal=ca >HZ
nal-1
2840 LOCATE 66,6:PRINT " "+RIGHT$(STR$(me),LEN(STR$(me)) >CX
-1)+" ":LOCATE 66,8:IF canal<10 THEN PRINT " "+RIGHT$(S
TR$(canal),1)+" ":CALL &BB9C ELSE PRINT " "+RIGHT$(STR$(
canal),2)+" ":CALL &BB9C
2850 IF n%(pointeur,1)=0 THEN 2860 ELSE GOSUB 4310:TAGO >QP
FF:IF x=3 THEN GOSUB 4640:dur=dur+dur1:pointeur=pointeu
r+1:GOTO 2850 ELSE dur=dur+dur1:pointeur=pointeur+1:GOT
O 2850
2860 REM-----sui/cor/fin----- >FD
2870 w=3:LOCATE 54,24:PRINT " "+CHR$(241)+STRING$ >FB
(8,32)
2880 IF JOY(0) AND 16 THEN ON w GOTO 2930,2930,2930,299 >CG
0,2930
2890 IF JOY(0) AND 8 THEN IF w=5 THEN 2880 ELSE w=w+1:G >EB
OTO 2920
2900 IF JOY(0) AND 4 THEN IF w=3 THEN 2880 ELSE w=w-1:G >EN
OTO 2920
2910 GOTO 2880 >NH
2920 LOCATE 54,24:PRINT STRING$(17,32):LOCATE 50+(w*4), >YQ
24:PRINT CHR$(241):FOR te=1 TO 300:NEXT te:GOTO 2880
2930 PRINT#9,255;me;canal:pointeur=1 >GA
2940 IF n%(1,2)>200 THEN n%(1,0)=memoire(canal):n%(1,2) >NA
=200+(memoire1(canal) MOD 200)
2950 IF n%(pointeur,1)<>0 THEN PRINT#9,n%(pointeur,0);n >QH
%(pointeur,1);n%(pointeur,2):memoire(canal)=n%(pointeur
,0):memoire1(canal)=n%(pointeur,2):pointeur=pointeur+1:
GOTO 2950 ELSE ERASE n%
2960 IF at=254 THEN 3100 >QZ
2970 IF w=5 THEN 3020 >NX
2980 GOTO 2810 >NH
2990 ERASE n%:DIM n%(temps*24,2):indic=1 >JM
3000 IF at=254 THEN ii=1 ELSE ii=0 >AG
3010 at=255:ay=me:az=canal:GOTO 2560 >FM
3020 CLS:CALL &BB9C:LOCATE 18,12:PRINT " Patience je rec >WC
opie la fin du fichier..... ":CALL &BB9C
3030 PRINT#9,at;ay;az:canal=az:mesure=ay >MT
3040 INPUT#9,at,ay,az >RH
3050 IF az>200 THEN at=memoire(canal):az=200+(memoire1( >VH
canal) MOD 200)
3060 PRINT#9,at;ay;az:memoire(canal)=at:memoire1(canal) >KA
=az
3070 INPUT#9,at,ay,az >RL
3080 IF at=255 THEN 3030 >QW
3090 IF at=254 THEN 3100 ELSE PRINT#9,at;ay;az:memoire( >GH
canal)=at:memoire1(canal)=az:GOTO 3070
3100 PRINT#9,at;ay;az:INPUT#9,at:PRINT#9,at:IF flag=0 T >YL
HEN 3110 ELSE 3130
3110 CLS:CALL &BB9C:LOCATE 30,12:PRINT " Je SAUVEGARDE " >FC
+nom$+" ! ":FOR t=1 TO canaux:INPUT#9,at,ay,az,au,at$:P
RINT#9,at;ay;az;au;at$:NEXT t:CLOSEIN:CLOSEOUT:FOR t=1

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TO 1000:NEXT t:nom1$="dummy.tra":nom$=nom$+".tra":ERA,
@nom$:@REN,@nom$,@nom1$
3120 LOCATE 30,12:PRINT " Mission Accomplie! BYE! ":FOR >NT
t=1 TO 1000:NEXT t:CALL 0
3130 CLS:CALL &BB9C:LOCATE 30,12:PRINT " Je SAUVEGARDE " >QB
+nom$+" ! "
3140 FOR t=1 TO canaux:INPUT#9,at,ay,az,au,at$ >RQ
3150 IF az=memoire(t) AND au=(memoire1(t) MOD 200) THEN >BC
PRINT#9,at;ay;az;au;at$ ELSE PRINT#9,0;0;memoire(t);(m
emoire1(t) MOD 200);at$
3160 NEXT t:CLOSEIN:CLOSEOUT:FOR t=1 TO 1000:NEXT t:nom >CJ
1$="dummy.tra":nom$=nom$+".tra":ERA,@nom$:@REN,@nom$,@
nom1$:LOCATE 30,12:PRINT " Mission Accomplie! BYE! ":FO
R t=1 TO 1000:NEXT t:CALL 0
3170 REM-----affiche portee----- >HW
3180 CLS#1:CALL &BB9C:LOCATE 1,1:PRINT ente$:CALL &BB9C >AV

3190 FOR m=22 TO 150 STEP 16:MOVE 8,m:DRAWR 388,0:NEXT >TX
m:FOR m=214 TO 342 STEP 16:MOVE 4,m:DRAWR 388,0:NEXT m:
MOVE 8,56:DRAWR 388,0:MOVE 8,120:DRAWR 388,0:MOVE 4,248
:DRAWR 388,0:MOVE 4,312:DRAWR 388,0:MOVE 4,248:DRAWR 0,
62:MOVE 5,248:DRAWR 0,62
3200 MOVE 199,248:DRAWR 0,62:MOVE 200,248:DRAWR 0,62:MO >JJ
VE 199,56:DRAWR 0,62:MOVE 200,56:DRAWR 0,62:MOVE 395,56
:DRAWR 0,62:MOVE 396,56:DRAWR 0,62:RETURN
3210 REM-----affiche reglages----- >LM
3220 MOVE 403,0:DRAWR 0,400:MOVE 404,0:DRAWR 0,400:LOCA >LB
TE 51,5:PRINT CHR$(151)+STRING$(17,154)+CHR$(153):MOVE
547,336:DRAWR 0,64:MOVE 548,336:DRAWR 0,64
3230 a$="Cle.....":b$="Alterations.":c$="Not/Liai >XC
/Sil.":d$="Derogation.":e$="Duree.....":f$="Rallon
ge.....":LOCATE 53,1:PRINT "Titre":LOCATE 53,3:PRINT "Nb
re canaux.":LOCATE 53,4:PRINT "Temps/Mesure:"
3240 LOCATE 53,6:PRINT "Mesure No...":LOCATE 53,8:PRINT >HM
"Canal No...":LOCATE 53,10:PRINT a$:LOCATE 53,12:PRIN
T b$:LOCATE 53,14:PRINT c$:LOCATE 53,16:PRINT d$:LOCATE
53,18:PRINT e$
3250 LOCATE 55,20:PRINT CHR$(245)+" "+CHR$(245)+" "+CHR >LZ
$(246)+" "+CHR$(247)+" "+CHR$(248)+CHR$(249)+CHR$(245)+
CHR$(249)+CHR$(246)+CHR$(249)+CHR$(247)+" "+CHR$(250)
3260 LOCATE 52,22:PRINT "96482412 6 3 8 4 2 1" >LK
3270 LOCATE 52,21:g$=CHR$(239)+CHR$(240):PRINT CHR$(235 >UH
)+CHR$(236)+CHR$(235)+CHR$(236)+g$+g$+g$+g$+g$+g$+g$+
"+CHR$(251):LOCATE 53,23:PRINT f$:CALL &BB9C:LOCATE 53,
25
3280 PRINT "Annuler"+CHR$(143)+"Valider"+CHR$(143)+"FIN" >UE
:CALL &BB9C
3290 LOCATE 73,10:PRINT CHR$(150):FOR m=11 TO 13:LOCATE >BA
73,m:PRINT CHR$(149):NEXT m:LOCATE 73,14:PRINT CHR$(14
7):LOCATE 70,12:PRINT "SOL":LOCATE 73,17:PRINT CHR$(150)
:FOR m=18 TO 20:LOCATE 73,m:PRINT CHR$(149):NEXT m:LOCA
TE 73,21:PRINT CHR$(147)
3300 LOCATE 71,18:PRINT "FA":TAG:MOVE 584,12:PRINT "Re0"; >BX
:MOVE 584,60:PRINT "Do1";:MOVE 584,116:PRINT "Do2";:MOVE
584,172:PRINT "Do3";:MOVE 584,228:PRINT "Do4";:MOVE 584,2
84:PRINT "Do5";:MOVE 584,340:PRINT "Do6";:MOVE 584,396:PR
INT "Do7";:TAGOFF
3310 g$=STRING$(4,228):h$=STRING$(4,154):FOR m=1 TO 25: >YB
LOCATE 77,m:PRINT g$;:NEXT m:LOCATE 77,3:PRINT h$:LOCAT

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E 77,7:PRINT h$:LOCATE 77,10:PRINT h$:LOCATE 77,14:PRIN
T h$:LOCATE 77,17:PRINT h$:LOCATE 77,21:PRINT h$:LOCATE
77,24:PRINT h$:RETURN
3320 REM-----saisie cle----- >DF
3330 CALL &BB9C:LOCATE 53,10:PRINT a$:vid=0 >LZ
3340 CALL &BB9C:LOCATE 70,12:PRINT"SOL":LOCATE 70,18:PR >AP
INT" FA":CALL &BB9C
3350 IF cle$(canal)="SOL" THEN LOCATE 70,12:PRINT"SOL": >YY
CALL &BB9C:LOCATE 66,10:PRINT cle$(canal) ELSE LOCATE 7
0,18:PRINT" FA":CALL &BB9C:LOCATE 66,10:PRINT cle$(cana
l)
3360 IF JOY(0) AND 16 THEN LOCATE 53,10:PRINT a$:RETURN >YK
3370 IF JOY(0) AND 8 THEN cle$(canal)=" FA":LOCATE 70,1 >LU
2:PRINT"SOL":CALL &BB9C:LOCATE 70,18:PRINT" FA":CALL &B
B9C:LOCATE 66,10:PRINT cle$(canal):vid=0
3380 IF JOY(0) AND 4 THEN cle$(canal)="SOL":LOCATE 70,1 >LT
8:PRINT" FA":CALL &BB9C:LOCATE 70,12:PRINT"SOL":CALL &B
B9C:LOCATE 66,10:PRINT cle$(canal):vid=0
3390 IF JOY(0) AND 1 AND pointeur=1 THEN LOCATE 70,12:P >ZP
RINT"SOL":LOCATE 70,18:PRINT" FA":LOCATE 66,10:PRINT"Vi
d":vid=1
3400 IF JOY(0) AND 2 THEN LOCATE 70,12:PRINT"SOL":LOCAT >WH
E 70,18:PRINT" FA":LOCATE 66,10:PRINT"Rac":vid=2
3410 GOTO 3360 >MH
3420 REM-----saisie alterations----- >PV
3430 CALL &BB9C:LOCATE 53,12:PRINT b$:CALL &BB9C:GOSUB >DW
3560
3440 IF JOY(0) AND 16 THEN LOCATE 53,12:PRINT b$:RETURN >YM
3450 IF JOY(0) AND 8 THEN 3480 >VX
3460 IF JOY(0) AND 4 THEN 3520 >VN
3470 GOTO 3440 >NC
3480 IF alt1(canal)=7 AND alt2(canal)=2 THEN 3440 >QU
3490 IF alt1(canal)=7 THEN alt1(canal)=1:alt2(canal)=2: >BA
GOSUB 3560:GOTO 3440
3500 IF alt1(canal)=0 AND alt2(canal)=0 THEN alt1(canal) >YB
)=1:alt2(canal)=1:GOSUB 3560:GOTO 3440 ELSE alt1(canal)
=alt1(canal)+1:GOSUB 3560:GOTO 3460
3510 GOTO 3460 >MK
3520 IF alt1(canal)=0 AND alt2(canal)=0 THEN 3440 >QD
3530 IF alt1(canal)=1 AND alt2(canal)=2 THEN alt1(canal) >CB
)=7:alt2(canal)=1:GOSUB 3560:GOTO 3440
3540 IF alt1(canal)=1 THEN alt1(canal)=0:alt2(canal)=0: >NE
GOSUB 3560:GOTO 3440 ELSE alt1(canal)=alt1(canal)-1:GOS
UB 3560:GOTO 3440
3550 GOTO 3440 >NB
3560 LOCATE 66,12:PRINT RIGHT$(STR$(alt1(canal)),1)+CHR >UK
$(254-alt2(canal)):FOR m=1 TO 300:NEXT m:RETURN
3570 REM-----saisie note----- >FV
3580 CALL &BB9C:LOCATE 53,14:PRINT c$:CALL &BB9C:x=3 >WB
3590 LOCATE 66,14:PRINT note$(x):FOR m=1 TO 300:NEXT m >XN
3600 IF JOY(0) AND 16 THEN ON x GOTO 3640,3650,3660 >QE
3610 IF JOY(0) AND 8 THEN IF x=1 THEN 3600 ELSE x=x-1:G >EM
OTO 3590
3620 IF JOY(0) AND 4 THEN IF x=3 THEN 3600 ELSE x=x+1:G >EJ
OTO 3590
3630 GOTO 3600 >MJ
3640 n$(pointeur,0)=0:n$(pointeur,2)=1:liaison(canal)=0 >CU

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:liaison(canal)=0:der(canal)=1:GOSUB 3310:GOTO 3830
3650 IF liaison(canal)+li(canal)<240 THEN 3820 ELSE 360 >ZH
0
3660 LOCATE 70,14:PRINT CHR$(154)+CHR$(154)+CHR$(243):l >MK
iaison(canal)=0:GOSUB 3310:g$=CHR$(229)+CHR$(230):h$=CH
R$(231)+CHR$(232):i$=CHR$(233)+CHR$(234):j$=CHR$(228)+C
HR$(228):k$=CHR$(154)+CHR$(154):IF cle$(canal)="SOL" TH
EN m=26 ELSE m=12
3670 LOCATE 78,26-(m\2):PRINT i$:LOCATE 78,25-(m\2):PRI >FW
NT h$
3680 FOR w=1 TO 100:NEXT w:IF JOY(0) AND 16 THEN IF cle >HC
$(canal)="SOL" THEN n$(pointeur,0)=m:liaison(canal)=m:GOT
O 3830 ELSE n$(pointeur,0)=m+100:liaison(canal)=m+100:GOT
O 3830
3690 IF JOY(0) AND 1 THEN IF m=49 THEN 3680 ELSE m=m+1: >LV
y=1:GOTO 3720
3700 IF JOY(0) AND 2 THEN IF m=1 THEN 3680 ELSE m=m-1:y >JX
=0:GOTO 3720
3710 GOTO 3680 >NF
3720 IF y=1 AND (m/2)-(m\2)<>0 THEN 3760 >EE
3730 IF y=1 AND (m/2)-(m\2)=0 THEN 3780 >DJ
3740 IF y=0 AND (m/2)-(m\2)<>0 THEN 3790 >EJ
3750 GOTO 3810 >NE
3760 z=26-(m\2):IF z=3 OR z=7 OR z=10 OR z=14 OR z=17 O >PJ
R z=21 OR z=24 THEN LOCATE 78,z:PRINT k$ ELSE LOCATE 78
,z:PRINT j$
3770 z=25-(m\2):LOCATE 78,z:PRINT g$:GOTO 3680 >PB
3780 LOCATE 78,26-(m\2):PRINT i$:LOCATE 78,25-(m\2):PRI >UP
NT h$:GOTO 3680
3790 z=24-(m\2):IF z=3 OR z=7 OR z=10 OR z=14 OR z=17 O >PK
R z=21 OR z=24 THEN LOCATE 78,z:PRINT k$ ELSE LOCATE 78
,z:PRINT j$
3800 z=25-(m\2):LOCATE 78,z:PRINT g$:GOTO 3680 >PV
3810 LOCATE 78,26-(m\2):PRINT i$:LOCATE 78,25-(m\2):PRI >UH
NT h$:GOTO 3680
3820 n$(pointeur,0)=liaison(canal):GOSUB 3310:n$(pointeur >CU
,2)=200+der(canal)
3830 LOCATE 53,14:PRINT c$:RETURN >CM
3840 REM-----saisie derogation----- >NM
3850 CALL &BB9C:LOCATE 53,16:PRINT d$:CALL &BB9C:dero=1 >LK
:y=0:z=0
3860 LOCATE 66,16:IF dero=1 THEN PRINT"Non" ELSE PRINT" >CB
"+CHR$(250+dero)+" "
3870 FOR w=1 TO 300:NEXT w >TD
3880 IF JOY(0) AND 16 THEN 3920 >WC
3890 IF JOY(0) AND 8 THEN IF dero=4 THEN 3880 ELSE dero >TH
=dero+1:GOTO 3860
3900 IF JOY(0) AND 4 THEN IF dero=1 THEN 3880 ELSE dero >TU
=dero-1:GOTO 3860
3910 GOTO 3880 >NK
3920 IF cle$(canal)=" FA" THEN m=m+2 >CK
3930 IF alt1(canal)=0 THEN n$(pointeur,2)=1:der(canal)= >CF
1
3940 t=alt2(canal)+1:ON t GOTO 3980,3960,3950 >MK
3950 FOR w=7 TO 8-alt1(canal) STEP -1:IF (m-alt3%(w)) M >RN
OD 7=0 THEN n$(pointeur,2)=2:der(canal)=2:y=1:GOTO 3980
ELSE NEXT w:GOTO 3970
3960 FOR w=1 TO alt1(canal):IF (m-alt3%(w)) MOD 7=0 THE >GW
N n$(pointeur,2)=3:der(canal)=3:z=1:GOTO 3980 ELSE NEXT

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w
397# n%(pointeur,2)=1:der(canal)=1 >DE
398# IF cle$(canal)=" FA" THEN m=m-2 >CU
399# ON dero GOTO 4#3#,4#0#,4#1#,4#2# >CT
4#0# IF y=1 THEN 4#3# ELSE n%(pointeur,2)=2:der(canal)= >NT
2:GOTO 4#3#
4#1# IF z=1 THEN 4#3# ELSE n%(pointeur,2)=3:der(canal)= >NX
3:GOTO 4#3#
4#2# IF n%(pointeur,2)=2 OR n%(pointeur,2)=3 THEN n%(po >RG
inteur,2)=4:der(canal)=4 ELSE n%(pointeur,2)=1:der(cana
l)=1
4#3# LOCATE 53,16:PRINT d$:RETURN >CH
4#4# REM-----saisie duree----- >GQ
4#5# CALL &BB9C:LOCATE 53,18:PRINT e$:CALL &BB9C:y=3:LO >TB
CATE 53,19:PRINT STRING$(19,32)
4#6# LOCATE 53+(y*2),19:PRINT CHR$(241):FOR w=1 TO 2#:# >EZ
NEXT w
4#7# IF JOY(#) AND 16 THEN 41# >WK
4#8# IF JOY(#) AND 8 THEN IF y=9 THEN 4#7# ELSE LOCATE >VT
53+(y*2),19:PRINT " ":y=y+1:GOTO 4#6#
4#9# IF JOY(#) AND 4 THEN IF y=# THEN 4#7# ELSE LOCATE >VG
53+(y*2),19:PRINT " ":y=y-1:GOTO 4#6#
41# GOTO 4#7# >MD
41# IF valn%(y)+dur>temps*24 THEN 4#7# >GR
412# IF liaison(canal)+valn%(y)+li(canal)>25# THEN 4#7# >AG

413# LOCATE 53,18:PRINT e$:RETURN >CH
414# REM-----saisie rallonge----- >KV
415# CALL &BB9C:LOCATE 53,23:PRINT f$:CALL &BB9C:rall=1 >AR
416# LOCATE 66,23:IF rall=1 THEN PRINT"Non" ELSE IF ral >HW
l=2 THEN PRINT " "+CHR$(255)+" " ELSE PRINT " "+CHR$(34)+
" "
417# FOR w=1 TO 3#:#NEXT w >TX
418# IF JOY(#) AND 16 THEN 422# >WP
419# IF JOY(#) AND 8 THEN IF rall=3 THEN 418# ELSE rall >TQ
=rall+1:GOTO 416#
42# IF JOY(#) AND 4 THEN IF rall=1 THEN 418# ELSE rall >TC
=rall-1:GOTO 416#
421# GOTO 418# >MH
422# ON rall GOTO 425#,423#,424# >YB
423# IF y=5 OR y=9 THEN 418# ELSE dur1=valn%(y)+(valn%( >TD
y)\2):GOTO 426#
424# IF y=4 OR y=5 OR y=8 OR y=9 THEN 418# ELSE dur1=va >GD
ln%(y)+(valn%(y)\2)+(valn%(y)\4):GOTO 426#
425# dur1=valn%(y) >ND
426# IF liaison(canal)+li(canal)+dur1>252 THEN 418# >WE
427# IF dur+dur1>temps*24 THEN 418# >CJ
428# IF x=2 THEN liaison(canal)=liaison(canal)+dur1 >YV
429# n%(pointeur,1)=y+1+(1#*(rall-1)):IF x=1 OR x=3 THE >VC
N li(canal)=dur1
43# LOCATE 53,23:PRINT f$:RETURN >CH
431# REM-----affiche sur portee----- >NB
432# l$=CHR$(235)+CHR$(236):m$=CHR$(237)+CHR$(238):n$=C >CK
HR$(239)+CHR$(24#):o$=CHR$(242)+CHR$(244):p$=CHR$(245):
q$=CHR$(246):r$=CHR$(247):s$=CHR$(248):t$=CHR$(249):u$=
CHR$(25#):v$=CHR$(251)
433# LOCATE 25,1:CALL &BB9C:IF n%(pointeur,#)>1# THEN >ZA
PRINT" FA ":CALL &BB9C ELSE PRINT" SOL ":CALL &BB9C
434# IF n%(pointeur,2)>2# THEN 467# >DH

```

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435# IF n%(pointeur,#)=# THEN 467# >BP
436# TAG:x=3:m=n%(pointeur,1):GOSUB 486# >KG
437# IF n%(pointeur,#)>1# THEN m=n%(pointeur,#)-86 ELS >ZR
E m=n%(pointeur,#)
438# IF dur<48 THEN MOVE 8,222 ELSE MOVE 8,3# >KK
439# IF m<19 THEN v=m:m=19:GOTO 44# ELSE IF m>35 THEN >GM
v=m:m=35:GOTO 44# ELSE 441#
44# l$=RIGHT$(STR$(w),2):n$=l$:v$=l$ >FR
441# IF dur<48 THEN MOVER dur*8,((m-2) MOD 17)*8 ELSE M >NE
OVER (dur*8)-384,((m-2) MOD 17)*8
442# IF (m/2)-(m\2)<># THEN ON y GOTO 444#,445#,446#,44 >MR
7#,448#,449#,45#,#,451#,452#,453#
443# ON y GOTO 454#,455#,456#,457#,458#,459#,46#,#, >GP
462#,463#
444# PRINT l$;:MOVER #,16:RETURN >BB
445# PRINT l$;:MOVER -8,16:PRINT p$;:RETURN >NT
446# PRINT n$;:MOVER -8,16:PRINT p$;:RETURN >NW
447# PRINT n$;:MOVER -8,16:PRINT q$;:RETURN >NY
448# PRINT n$;:MOVER -8,16:PRINT r$;:RETURN >NA
449# PRINT n$;:MOVER -8,16:PRINT s$;:RETURN >NC
45# PRINT n$;:MOVER -16,16:PRINT t$+p$;:RETURN >TF
451# PRINT n$;:MOVER -16,16:PRINT t$+q$;:RETURN >TH
452# PRINT n$;:MOVER -16,16:PRINT t$+r$;:RETURN >TK
453# PRINT v$;:MOVER -8,16:PRINT u$;:RETURN >NH
454# PRINT m$;:MOVER #,16:RETURN >BD
455# PRINT m$;:MOVER -8,16:PRINT p$;:RETURN >NV
456# PRINT o$;:MOVER -8,16:PRINT p$;:RETURN >NY
457# PRINT o$;:MOVER -8,16:PRINT q$;:RETURN >NA
458# PRINT o$;:MOVER -8,16:PRINT r$;:RETURN >NC
459# PRINT o$;:MOVER -8,16:PRINT s$;:RETURN >NE
46# PRINT o$;:MOVER -16,16:PRINT t$+p$;:RETURN >TH
461# PRINT o$;:MOVER -16,16:PRINT t$+q$;:RETURN >TK
462# PRINT o$;:MOVER -16,16:PRINT t$+r$;:RETURN >TM
463# PRINT v$;:MOVER -8,16:PRINT u$;:RETURN >NJ
464# TAG:MOVER -8,-32:IF n%(pointeur,2) MOD 2#=#1 THEN >CE
MOVER 8,# ELSE PRINT CHR$(25#+(n%(pointeur,2) MOD 2#))
;
465# MOVER #,16:IF rall=2 THEN PRINT CHR$(255); ELSE IF >JF
rall=3 THEN PRINT CHR$(34);
466# TAGOFF:RETURN >PF
467# REM-----silence ou liaison----- >NV
468# IF n%(pointeur,2)>2# THEN 469# ELSE x=1:m=n%(poi >CH
nteur,1):GOSUB 486#:GOSUB 482#:RETURN
469# m=n%(pointeur,1):GOSUB 486# >BR
47# x=2:IF pointeur=1 THEN LOCATE 1,2:PRINT CHR$(154)+ >ZX
CHR$(156):IF n%(pointeur,#)=# THEN GOSUB 482#:RETURN EL
SE TAG:GOSUB 437#:GOSUB 464#:RETURN
471# IF n%(pointeur,#)=# THEN 477# >BQ
472# TAG:GOSUB 437#:TAGOFF:GOSUB 464#:dp=n%(pointeur-1, >UF
1):GOSUB 49#
473# IF dur<48 THEN IF dp1>2 THEN LOCATE dur+3-dp1,2:PR >RJ
INT CHR$(15#)+STRING$(dp1-2,154)+CHR$(156):RETURN ELSE
LOCATE dur+2,2:PRINT"L":RETURN
474# IF dur>=48 AND dur-dp1<48 THEN LOCATE dur-dp1+3,2: >JF
IF dur-dp1+3=5# THEN PRINT CHR$(15#) ELSE PRINT CHR$(15
#)+STRING$((dp1-2)-(dur-48),154) ELSE 476#
475# LOCATE 2,14:PRINT STRING$(dur-48,154)+CHR$(156):RE >GJ
TURN
476# IF dp1>2 THEN LOCATE dur-48+3-dp1,14:PRINT CHR$(15 >DE

```

```

#)+STRING$(dp1-2,154)+CHR$(156):RETURN ELSE LOCATE dur-
48+2,14:PRINT"L":RETURN
477# GOSUB 482# >YE
478# IF dur<48 THEN LOCATE dur+1,2:PRINT CHR$(15#)+CHR# >FR
(156)
479# IF dur=48 THEN LOCATE 2,14:PRINT CHR$(156):LOCATE >AG
49,2:PRINT CHR$(15#)
48# IF dur>48 THEN LOCATE dur-47,14:PRINT CHR$(15#)+CH >HW
R$(156)
481# RETURN >FG
482# REM-----affiche silence----- >KE
483# IF dur>47 THEN LOCATE dur-46,2#:IF dur1>1 THEN PRI >FY
NT CHR$(6#)+STRING$(dur1-2,32)+CHR$(62):RETURN ELSE PRI
NT"S":RETURN
484# IF dur+dur1<49 THEN LOCATE dur+2,8:IF dur1>1 THEN >MM
PRINT CHR$(6#)+STRING$(dur1-2,32)+CHR$(62):RETURN ELSE
PRINT"S":RETURN
485# LOCATE dur+2,8:IF dur1>1 THEN PRINT CHR$(6#)+STRIN >JU
G$(47-dur,32):LOCATE 2,2#:PRINT STRING$(dur1-49+dur,32)
+CHR$(62):RETURN ELSE PRINT"S":RETURN
486# REM-----calcul dur1----- >FJ
487# IF m-21># THEN dur1=valn%(m-21)+(valn%(m-21)\2)+( >BU
valn%(m-21)\4):y=m-2#:rall=3:RETURN
488# IF m-11># THEN dur1=valn%(m-11)+(valn%(m-11)\2):y >CE
=m-1#:rall=2:RETURN
489# dur1=valn%(m-1):y=m:rall=1:RETURN >JK
49# REM-----calcul dp1----- >DJ
491# IF dp-21># THEN dp1=valn%(dp-21)+(valn%(dp-21)\2) >HG
+(valn%(dp-21)\4):RETURN
492# IF dp-11># THEN dp1=valn%(dp-11)+(valn%(dp-11)\2) >KG
:RETURN
493# dp1=valn%(dp-1):RETURN >XW
494# REM-----condition nom----- >HK
495# IF UPPER$(nom$)="EXE" OR UPPER$(nom$)="EXECUT" OR >MJ
UPPER$(nom$)="TRANSCR" OR UPPER$(nom$)="CHAINEUR" OR UP
PER$(nom$)="MENU" OR UPPER$(nom$)="DUMMY" THEN CALL #
496# IF UPPER$(nom1$)="EXE" OR UPPER$(nom1$)="EXECUT" O >BA
R UPPER$(nom1$)="TRANSCR" OR UPPER$(nom1$)="CHAINEUR" O
R UPPER$(nom1$)="MENU" OR UPPER$(nom1$)="DUMMY" THEN CA
LL #
497# RETURN >GD
498# REM-----efface saisie----- >HF
499# LOCATE 66,1#:PRINT " ":LOCATE 66,12:PRINT " ":LOC >UQ
ATE 66,14:PRINT " ":LOCATE 66,16:PRINT " ":LOCATE
53,19:PRINT STRING$(19,32):LOCATE 66,23:PRINT " ":LOC
ATE 52,24:PRINT STRING$(21,32)
5# RETURN >EJ
5#1# REM-----dimensionnement----- >MA
5#2# DIM cle$(canaux),alt1(canaux),alt2(canaux),liaison >VW
(canaux),lais(canaux),der(canaux),li(canaux),li1(canau
x),der1(canaux),lais1(canaux),liaison1(canaux)
5#3# FOR m=1 TO canaux:cle$(m)="SOL":alt1(m)=#:alt2(m)= >XJ
#:NEXT m:RETURN
5#4# REM-----affiche mesure, canal----- >RX
5#5# CALL &BB9C:LOCATE 66,6:PRINT " "+RIGHT$(STR$(mesure >ZE
),LEN(STR$(mesure))-1)+" ":LOCATE 66,8:IF canal<1# THEN
PRINT " #"+RIGHT$(STR$(canal),1)+" " ELSE PRINT " "+RIGH
T$(STR$(canal),2)+" "
5#6# CALL &BB9C:RETURN >RM

```

CHAINEUR .BAS

```

1# REM***** >HQ
2# REM* chaineur+traducteur * >AM
3# REM***** >HT
4# MEMORY &3FCD:MODE 2:INK #,13:INK 1,#:BORDER 13:PAPER >HX
#:PEN 1
5# valn#(0)=96:valn#(1)=48:valn#(2)=24:valn#(3)=12:valn >VF
%(4)=6:valn#(5)=3:valn#(6)=8:valn#(7)=4:valn#(8)=2:valn
%(9)=1:note#(0)=24:note#(1)=26:note#(2)=28:note#(3)=29:
note#(4)=31:note#(5)=33:note#(6)=35
6# CLS:LOCATE 31,1#:PRINT"C H A I N A T O R":LOCATE 15, >ZP
12:PRINT"Est a votre service pour CHAINER votre partiti
on.":LOCATE 18,15:CALL &BB#3:INPUT"Veuillez me donner l
e NOM du morceau:",nom$:IF nom$="" OR LEN(nom#)>8 THEN
6#
7# IF UPPER$(nom#)="EXE" OR UPPER$(nom#)="EXECUT" OR UP >GZ
PER$(nom#)="TRANSCR" OR UPPER$(nom#)="CHAINEUR" OR UPPE
R$(nom#)="MENU" THEN CALL #
8# REM-----chaineur----- >BR
9# OPENIN nom#+".tra":OPENOUT nom#+".cha" >ME
1# DIM chaine%(1#):pointeur=1 >BN
11# LOCATE 11,18:INPUT"De la mesure No (entrer 255 si F >DY
IN):",debut:IF debut=255 THEN 16#
12# IF debut<# OR debut>253 THEN LOCATE 1,18:PRINT STRI >YT
NG$(79,32):GOTO 11#
13# LOCATE 51,18:INPUT"a la mesure No:",fin >RU
14# IF fin<1 OR fin>253 THEN LOCATE 51,18:PRINT STRING# >UH
(2#,32):GOTO 13#
15# FOR t=debut TO fin:chaine%(pointeur)=t:pointeur=poi >QH
nteur+1:NEXT t:LOCATE 1,18:PRINT STRING$(79,32):GOTO 11
#
16# LOCATE 11,18:PRINT STRING$(5#,32):CALL &BB9C:LOCATE >PE
14,21:PRINT" Je suis en train de CREER le fichier de C
HAINAGE... ":CALL &BB9C
17# INPUT#9,t,y,z:IF t=254 THEN 18# ELSE 17# >KF
18# canaux=z:INPUT#9,temps:CLOSEIN:PRINT#9,canaux;temps >LJ
:pointeur=1:indic=#
19# OPENIN nom#+".tra":indic=indic+1 >GZ
2# INPUT#9,t,y,z >MP
21# IF t=254 THEN 23# >NJ
22# IF t=255 AND y=chaine%(pointeur) THEN 25# ELSE 2# >WY
23# IF indic=2 THEN CALL &BB9C:LOCATE 19,23:PRINT" La # >ZJ
esure ";chaine%(pointeur);" est INTROUVABLE....desole..

```

```

.. ":FOR t=1 TO 1000:NEXT t:CLOSEIN:nom$=nom$+".cha":E
RA,@nom$:CALL @ ELSE CLOSEIN:GOTO 190
240 indic=@:pointeur=pointeur+1:IF chaine%(pointeur)=@ >ZR
THEN 390 ELSE 210
250 PRINT@9,255;z >MR
260 INPUT@9,t,y,z >MW
270 IF t=254 THEN 240 >NR
280 IF t=255 AND y<>chaine%(pointeur) THEN 240 >PE
290 IF t=255 AND y=chaine%(pointeur) THEN 250 >NB
300 IF t>1000 THEN t=t-98 >RG
310 IF t>@ THEN t=note%(t MOD 7)+(12*INT(t/7)) >MK
320 IF y-21>@ THEN duree=valn%(y-21)+(valn%(y-21)\2)+( >FV
valn%(y-21)\4):GOTO 350
330 IF y-11>@ THEN duree=valn%(y-11)+(valn%(y-11)\2):G >HM
OTO 350
340 IF y-1>@ THEN duree=valn%(y-1) >CJ
350 IF z=2 THEN t=t-1 >PR
360 IF z=3 THEN t=t+1 >PR
370 IF z>200 THEN t=110 >QA
380 PRINT@9,t;duree:GOTO 260 >YE
390 PRINT@9,255;1;255;255:CLOSEIN:CLOSEOUT:ERASE chaine >ME
%,valn%,note%:LOCATE 14,21:CALL &BB9C:PRINT" Je suis en
train de CREER le fichier DEFINITIF..... "
400 LOCATE 12,23:PRINT" ATTENTION,cette operation est t >VH
res longue..... ":LOCATE 12,24:PRINT" Comptez
env. 11 s pour une mesure a 4 temps sur 8 canaux ":mes
ure=1
410 REM-----traducteur----- >EB
420 OPENIN nom$+".cha" >RD
430 INPUT@9,canaux,temps:adresse=&4000:DIM n%(canaux,te >ZH
mps*24,1),p(canaux),c(canaux),ad(canaux):POKE &3FCE,can
aux+1
440 INPUT@9,x,y:INPUT@9,x,y:pointeur=1:canal=1:GOTO 490 >EH
450 LOCATE 21,25:PRINT" J'ENTREPRENDS la ";mesure;"iem >BJ
e mesure... "
460 INPUT@9,x,y >LE
470 IF x=255 AND y=255 THEN CALL &BB9C:GOTO 650 >MU
480 IF x=255 THEN pointeur=1:canal=y:IF canal=1 THEN 50 >YE
@ ELSE INPUT@9,x,y
490 n%(canal,pointeur,@)=x:n%(canal,pointeur,1)=y:point >NR
eur=pointeur+1:GOTO 450
500 FOR t=1 TO canaux >PJ
510 IF n%(t,1,@)=110 THEN POKE ad(t),PEEK(ad(t))+n%(t,1 >XQ
,1):c(t)=n%(t,1,1) ELSE POKE adresse,n%(t,1,@):POKE adr
esse+1,n%(t,1,1):ad(t)=adresse+1:c(t)=n%(t,1,1):adresse
=adresse+2
520 NEXT t >PG
530 FOR t=1 TO canaux:p(t)=2:NEXT t >DX
540 FOR t=1 TO canaux >PN
550 c(t)=c(t)-1 >WK
560 IF c(t)=@ THEN 570 ELSE 600 >WA
570 IF n%(t,p(t),@)=110 THEN 580 ELSE 590 >FJ
580 POKE ad(t),PEEK(ad(t))+n%(t,p(t),1):c(t)=n%(t,p(t), >FH
1):p(t)=p(t)+1:GOTO 600
590 POKE adresse,n%(t,p(t),@):POKE adresse+1,n%(t,p(t), >JW
1):ad(t)=adresse+1:c(t)=n%(t,p(t),1):p(t)=p(t)+1:adress
e=adresse+2
600 NEXT t >PF
610 c24=c24+1 >DK

```

```

620 IF c24=(temps*24)-1 THEN 640 >YN
630 IF n%(1,p(1),1)=@ AND c(1)=1 THEN 640 ELSE 540 >MK
640 c24=@:ERASE n%:DIM n%(canaux,temps*24,1):mesure=mes >WR
ure+1:GOTO 450
650 POKE adresse,255:LOCATE 12,23:PRINT STRING$(60,32): >ZJ
LOCATE 12,24:PRINT STRING$(60,32):LOCATE 21,25:PRINT ST
RING$(50,32):LOCATE 1,21:PRINT STRING$(70,32)
660 CALL &BB9C:LOCATE 30,21:PRINT" Je SAUVEGARDE "+nom$ >GK
+" ! ":CLOSEIN:SAVE nom$,b,&3FCE,(adresse+1)-&4000+52
670 nom$=nom$+".cha":ERA,@nom$:LOCATE 30,21:PRINT" Mis >KU
sion Accomplie! BYE! ":FOR t=1 TO 1000:NEXT t:CALL @

```

EXECUT .BAS

```

10 REM***** >HQ
20 REM* executeur * >QZ
30 REM***** >HT
40 MEMORY &381F:MODE 2:INK @,13:INK 1,@:BORDER 13:PAPER >YM
@:PEN 1:LOAD"exe"
50 a$(1)=" LANCER l'execution d'une partition avec regl >KD
ages MANUELS..... ":a$(2)=" LANCER l'execution d'une
partition avec réglages AUTOMATIQUES.. ":a$(3)=" ECRIRE
le fichier de réglages d'une partition.....
.. "
60 a$(4)=" RECUPERER le fichier de réglages d'une parti >JB
tion et le MODIFIER ":indic=@
70 REM-----page presentation----- >LT
80 CLS:LOCATE 19,8:PRINT"E X E C U T O R V O U S P >YQ
R O P O S E":LOCATE 25,10:PRINT CHR$(150)+STRING$(28,15
4)+CHR$(156):LOCATE 25,11:PRINT CHR$(149)+" s o n
M E N U "+CHR$(149):LOCATE 25,12:PRINT CHR$(147
)+STRING$(28,154)+CHR$(153)
90 REM-----saisie choix joystick----- >QK
100 t=1:GOTO 150 >FK
110 IF JOY(0) AND 16 THEN 170 >UF
120 IF JOY(0) AND 1 THEN IF t=1 THEN 110 ELSE t=t-1:GOT >AG
O 150
130 IF JOY(0) AND 2 THEN IF t=4 THEN 110 ELSE t=t+1:GOT >AK
O 150
140 GOTO 110 >YD
150 FOR u=1 TO 4:LOCATE 8,13+(u*2):PRINT a$(u):NEXT u >WD
160 LOCATE 8,13+(t*2):CALL &BB9C:PRINT a$(t):CALL &BB9C >JX
:GOTO 110
170 IF indic<>@ THEN 210 ELSE CALL &BB03:GOTO 180 >PX
180 LOCATE 15,23:CALL &BB9C:PRINT"Veuillez me donner le >JG
nom de la partition ":CALL &BB9C:LOCATE 59,23:INPUT"
,nom$
190 IF nom$="" OR LEN(nom$)>8 OR UPPER$(nom$)="EXE" OR >RZ
UPPER$(nom$)="EXECUT" OR UPPER$(nom$)="TRANSCR" OR UPPE
R$(nom$)="CHAINEUR" OR UPPER$(nom$)="MENU" THEN CALL @
ELSE indic=1
200 LOAD nom$:canaux=PEEK(&3FCE)-1:DIM midi%(canaux) >YB
210 ON t GOTO 430,350,220,290 >VU
220 REM-----ecriture----- >ZG
230 CALL &BB03:entet$=" ECRIRE UN FICHIER ":GOSUB 500:L >NR
OCATE 52,5:INPUT" ",tempo:IF tempo<30 OR tempo>170 THEN
230 ELSE GOSUB 550

```

```

240 FOR v=1 TO canaux:LOCATE 52,6+v:INPUT " ",midi%(v):I >PA
F midi%(v)<1 OR midi%(v)>16 THEN 230 ELSE NEXT v
250 LOCATE 27,24:CALL &BB9C:PRINT " Appuyer sur 'V' pour >KD
VALIDER ":CALL &BB9C
260 b%=INKEY$:IF b%="" THEN 260 >XA
270 IF b%="v" OR b%="V" THEN 280 ELSE 230 >EY
280 OPENOUT nom%+".reg":PRINT#9,canaux;tem;temp:FOR v=1 >PY
TO canaux:PRINT#9,143+midi%(v):NEXT v:CLOSEOUT:GOTO 80
290 REM-----recuperer----- >DH
300 OPENIN nom%+".reg":INPUT#9,canaux,tem,temp:FOR v=1 >EY
TO canaux:INPUT#9,midi%(v):NEXT v:CLOSEIN:nom%=nom%+".r
eg":!ERA,@nom%:nom%=LEFT$(nom%,LEN(nom%)-4):GOSUB 500
310 entet%=" MODIFIER UN FICHIER ":GOSUB 500:LOCATE 52, >NQ
5:PRINT tempo:FOR v=1 TO canaux:LOCATE 52,6+v:PRINT mid
i%(v)-143:NEXT v
320 CALL &BB03:LOCATE 56,5:INPUT"-> ",tempo:IF tempo<30 >ZX
OR tempo>170 THEN LOCATE 56,5:PRINT " ":GOTO 320 E
LSE GOSUB 550
330 FOR v=1 TO canaux:LOCATE 56,6+v:INPUT"-> ",midi%(v) >VE
:IF midi%(v)<1 OR midi%(v)>16 THEN FOR ef=1 TO canaux:L
OCATE 56,6+ef:PRINT " ":NEXT ef:GOTO 330 ELSE N
EXT v
340 GOTO 250 >ZA
350 REM-----automatique----- >FV
360 CALL &BB03:OPENIN nom%+".reg":INPUT#9,canaux,tem,te >JR
mp:FOR v=1 TO canaux:INPUT#9,midi%(v):NEXT v:CLOSEIN
370 POKE &3FCC,tem:POKE &3FCB,temp:POKE &3FCE,canaux+1 >AL
380 FOR v=&3FD0 TO &3FCF+canaux:POKE v,midi%(v-&3FCF):N >GN
EXT v
390 FOR v=2 TO 32 STEP 2:POKE &3FDE+v,0:POKE &3FDF+v,1: >CE
NEXT v:LOCATE 18,24:CALL &BB9C:PRINT " EXECUTION en COUR
S..... ":LOCATE 18,25:PRINT " Appuyez
sur 'I' pour l'INTERROMPRE..... "
400 CALL &3820:E1:CALL &BB03:LOCATE 18,24:CALL &BB9C:PR >VJ
INT STRING$(50,32):CALL &BB9C:LOCATE 18,25:PRINT " Voule
z-vous RE-ENTENDRE le morceau (O/N) ? ":CALL &BB9C

```

```

410 b%=INKEY$:IF b%="" THEN 410 >XU
420 IF b%="o" OR b%="O" THEN LOCATE 18,25:PRINT STRING$ >HZ
(50,32):FOR v=1 TO 100:NEXT v:GOTO 390 ELSE 80
430 REM-----manuel----- >ZU
440 CALL &BB03:entet%=" LANCEMENT MANUEL ":GOSUB 500:LO >LD
CATE 52,5:INPUT " ",tempo:IF tempo<30 OR tempo>170 THEN
440 ELSE GOSUB 550
450 FOR v=1 TO canaux:LOCATE 52,6+v:INPUT " ",midi%(v):I >PG
F midi%(v)<1 OR midi%(v)>16 THEN 440 ELSE NEXT v
460 LOCATE 27,24:CALL &BB9C:PRINT " Appuyer sur 'V' pour >KG
VALIDER ":CALL &BB9C
470 b%=INKEY$:IF b%="" THEN 470 >XG
480 IF b%="v" OR b%="V" THEN 490 ELSE 440 >EH
490 LOCATE 25,24:PRINT STRING$(35,32):FOR v=1 TO canaux >DD
:midi%(v)=midi%(v)+143:NEXT v:GOTO 370
500 REM-----affichage----- >CR
510 CLS:LOCATE 22,2:PRINT CHR$(150)+STRING$(40,154)+CHR >TH
$(156):LOCATE 22,3:PRINT CHR$(149)+STRING$(40,32)+CHR$(
149):LOCATE 22,4:PRINT CHR$(149)+STRING$(40,32)+CHR$(14
9):LOCATE 22,5:PRINT CHR$(149)+STRING$(40,32)+CHR$(149)
520 LOCATE 22,6:PRINT CHR$(147)+STRING$(40,154)+CHR$(15 >UT
3):CALL &BB9C:LOCATE 1,2:PRINT entet%:CALL &BB9C
530 LOCATE 31,3:PRINT "Nom.....: "+nom%:LOCA >MN
TE 31,5:PRINT "Tempo(30-170).....":FOR v=1 TO canaux:L
OCATE 31,6+v:IF v<10 THEN PRINT "Canal MIDI voie ";v;":
ELSE PRINT "Canal MIDI voie";v;":
540 NEXT v:RETURN >NP
550 REM-----calcul G/F----- >CN
560 temp=(ROUND(60/(tempo*24),6)*1000000)-14706:temp=te >BG
mp+((16-canaux)*21)
570 tem=INT(temp/1078.3)+13:te=temp-((tem-13)*1078.3) >ZG
580 temp=ROUND(te/4)+1:POKE &3FCC,tem:POKE &3FCB,temp:R >KE
ETURN
590 REM-----calcul tempo----- >FU
600 tempo=((((tem-13)*1078.3)+((temp-1)*4)+14706)/1000000 >GR
0:tempo=tempo-(((16-canaux)*21)/1000000)
610 te=tempo:tempo=ROUND(60/(te*24)):RETURN >QU

```