

damier chaine A2

1 case:

- °M [diagonal lines] MAJUSCULES
 - °O [horizontal lines] Ordinaire
 - °T [wavy lines] Texte
- } et change ~~l'ordre~~ video (normal inverse)

a_l va à la ligne ~~et change l'ordre video~~

a_v toggle video

a_c [diagonal lines] va à la ligne, message centré

```

DAMGN:BSR DAMIN
GEX44:MOVEQ #9,D4
GEX45:CMP.L #TBUF+$00,A0
      BCC GEX60DAMPRB
      MOVE.B (A2)+,D0
      CMP.B (A3)+,D0
      BNE GEX47
      BSR DAMVR
      BRA GEX45

```

a0 = Tbuf + 1000
 D6 = 4/8
 D5 = 0
 D4 = nb de cases restantes - 1 ∈ [0,9]

```

      LEA GEX46,A3
      BEQ DAMPRB
      LEA GEX46,A3
      BEQ DAMPRB

```

"ay aL ac ao aMAT"

TEXT

```

GEX47:CMP.B (A3)+,D0
      BNE GEX48
      MOVEQ #1,D0
      ADD D4,D0
      MULU D6,D0
      BSR DAMBL
      BRA GEX56

```

(a_l)

do blancs

```
GEX48: LEA TBUF+1800, A1
      MOVEQ #79, D1
```

```
GEX49: MOVE.B (A2)+, D3
      BEQ GEX51
      LEA -2(A3), A4
      MOVEQ #5, D2
```

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GEX50: CMP.B (A4)+, D3
      BEQ GEX51
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```
DBRA D2, GEX50 ← } CMP.B #32, D3
      MOVE.B D3, (A1)+ } BCS GEX49
      DBRA D1, GEX49
```

```
GEX51: SUBQ #1, A2
      CLR.B (A1)
      LEA TBUF+1800, A1
      CMP.B (A3)+, D0
      BNE GEX53
      CMP #9, D4
      BEQ GEX52
      BSR DAMLF
```

ac

```
GEX52: BSR DAMCN1
      BRA GEX44
```

```
GEX53: CMP.B (A3)+, D0
      BEQ GEX54
      CMP.B (A3)+, D0
      BNE GEX57
      MOVE.B #1, -(A1)
```

30

aM

```
GEX54: BSR DAMEL
```

```
GEX55: DBRA D4, GEX45
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```
GEX56: BSR DAMLF
      NOT D5
      BRA GEX44
```

1

~~GEX57: CMP.B (A3), D0
BEQ GEX57b
SUBQ #1, A~~

GEX57: BSR DAMVR

MOVE #6, D1
SUBQ #1, D1

GEX58: MOVE.B (A1)+, D0

BEQ GEX59

MOVE.B D0, (A0)+

DBRA D1, GEX58

BRA GEX55

GEX59: MOVE.B #32, (A0)+

DBRA D1, GEX59

BRA GEX55

~~GEX60: BRA DAMPRB~~