

1

entrée

A₆

mo / n / y [BC] ⊙

mo ∈ [1, 12]

269

n ∈ [1, 31]

y ∈ [0, 2¹⁵-2]

met do.L = jour julien correspondant

WSDT: MOVEQ #13, D6 ← MOVEQ #"/", D5

BSR WDNCHK2 ⊙ 261

MOVE D0, -(SP) ← BEQ ERRRG

MOVEQ #32, D6

BSR WDNCHK1 ⊙ 261

MOVE D0, -(SP) ← BEQ ERRRG

MOVE # \$7FFF, D6

BSR WDNCHK1

WDAVR D1

TST.B D1

x

BEQ KN20 → fin

ASL #8, D1

MOVE.B (A6)+, D1

WDAVR D2

TST.B D2

BNE ERRRG

OR # \$2020, D1 minuscules

CMP.B # "ad", D1

BEQ KN20

CMP # "bc", D1

BNE ERRRG → erreur

NEG D0

KN20: MOVE (SP)+, D2 n

MOVE (SP)+, D1 mo

BRA XTIMEA → do.L = j