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CALL DECINS('XZMOV','PIC1',0)
CALL MAKMAT(0,0,0,0,RRY,0,IARRAY)
CALL MAT3(IARRAY,'KEY1')
CALL MAKMAT(0,0,0,0,0,0,IZMOV)
CALL MAT3(IZMOV,'KEY2')
CALL VIEWPT(0,-512,2047,1535,0)
CALL ENDINS
CALL DISPLAY(0,'XZMOV')
RX=0.
CALL MODE('2D')
CALL DECITM('BORDR',0)
CALL POS(-131071,-131071)
CALL DRAWT(-131071,65535)
CALL DRAWT(131071,65535)
CALL DRAWT(131071,-131071)
CALL DRAWT(-131071,-131071)
CALL POS(-131071,131071)
CALL DRAWTR(0,-50000)
CALL DRAWTR(50000,0)
CALL DRAWTR(0,50000)
CALL DRAWTR(-50000,0)
CALL POSR(25000,0)
CALL DRAWTR(0,-50000)
DO 167 N=1,2
CALL POS((-1)**(N+1))*131071-75000*((-1)**(N+1)),131071)
CALL DRAWTR(0,-50000)
CALL POSR(-7000,0)
CALL DRAWTR(14000,0)
CALL POSR(0,50000)
CALL DRAWTR(-14000,0)
167 CONTINUE
RDUM=6.28318/25.
A=-RDUM
DO 170 N=1,26
A=A+RDUM
XDUM=25000.*COS(A)
ICX(N)=131071.-25000.+XDUM
YDUM=25000.*SIN(A)
ICY(N)=131071.-25000.+YDUM
170 CONTINUE
CALL DTABLE('PO','AB',26,ICX,ICY)
CALL ENDITM
CALL DECITM('DOT',0)
CALL POS(-131071+25000-144,131071-25192)
CALL TEXT('X')
CALL ENDITM
CALL DECITM('LINE',0)
CALL POS(0,0)
CALL DRAWTR(0,25000)
CALL ENDITM
CALL DECINS('MDOT','DOT',0)
CALL MAKMT2(0,0,0,1.0,IDOT)
CALL MAT2(IDOT,'KEY5')
CALL ENDINS
CALL DECINS('MLINE','LINE',0)
CALL MAKMT2(0,0,0,1.0,ILINE)
CALL MAT2(ILINE,'KEY6')
CALL ENDINS
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