

RELEASE NOTES
FOR
FORTRAN GRAPHICS PACKAGE

VERSION 1 QJ647

VERSION 1 QJ648

JUNE 1977

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Because of minor differences between Version 2 and Version 3 of RSX-11M, the following changes should be made to the FORTRAN Graphics Software by those who wish to build a host/satellite configuration with RSX-11M Version 3 in the host computer. Since the FORTRAN Graphics Software is supplied in source form, the changes shown below should be made using the Editor, prior to attempting any build procedures. The two modules affected are GRPACK.CND and GRSUBS.MAC. The changes to be made are indicated by the underlined text shown below.

```

>EDI GRPACK.CND RED
[00039 LINES READ IN]
[PAGE 0]
*PL TSKSIZ=67
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00005 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00016 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00011 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00001 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00007 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00011 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00012 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00014 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00015 LINES READ IN]
[00023 LINES READ IN]
[00038 LINES READ IN]
[00038 LINES READ IN]
[00011 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
    TSKSIZ=BUFFER(7)

```

*4I (RET)

*I (RET)

TSKSI7=BUFFER(8) (RET)

TSKBAS=BUFFER(5) (RET)

TSKRBLK=BUFFER(120)+1 (RET)

TSKTRA=BUFFER(117) (RET)

(RET)

*EX (RET)

[EXIT]

>EDI GRSUBS.MAC (RET)

[00022 LINES READ IN]

[PAGE 1]

*PL IO.RAL, (RET)

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00012 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

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[00039 LINES READ IN]

[00039 LINES READ IN]

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[00039 LINES READ IN]

[00039 LINES READ IN]

[00037 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

[00039 LINES READ IN]

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[00039 LINES READ IN]
[00021 LINES READ IN]
[00035 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00034 LINES READ IN]
[00039 LINES READ IN]
[00033 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00023 LINES READ IN]
[00039 LINES READ IN]
[00039 LINES READ IN]
[00037 LINES READ IN]
      QIO$S   #IO.RAL,#LUNTT,#MSGF,,#IOSB+4,,<#MIHDR,#HSIZE+3> #READ T
HE ACK
*C/RAL/RAL!TF.RNE RET
      QIO$S   #IO.RAL!TF.RNE,#LUNTT,#MSGF,,#IOSB+4,,<#MIHDR,#HSIZE+3>
#READ THE ACK
*REN RET
[00039 LINES READ IN]
[PAGE 11]
*PL IO.RAL, RET
[00039 LINES READ IN]
      QIO$S   #IO.RAL,#LUNTT,#MSGF,,#IOSB+4,,<#MIHDR,MSIZE> #READ THE
MESSAGE
*C/RAL/RAL!TF.RNE RET
      QIO$S   #IO.RAL!TF.RNE,#LUNTT,#MSGF,,#IOSB+4,,<#MIHDR,MSIZE> #RE
AD THE MESSAGE
*EX RET
[EXIT]

```