Gerar copybook → atualizar o TDWGERA (LRECL e copybook) → Rodar o TDWGERA → Validar arquivo gerado no FILE MANAGER.

```
                                              SYSID     AL2A
                                              SYSPLEX   AL1
                                              NODE      ALNJ
                                              RSU       RSU2
     OPCAO ===> 1;3;4


     OPCAO           APLICACAO              DESCRICAO


     001             ISPF/PDF               MENU PRINCIP
     021             QMF                    CONSULTAS AO
     022             QMF#                   CONSULTAS AO
     023             DB2                    FUNCOES INTE
```

```
     BLANK  DISPLAY DATA SET LIST                        P  PR
         V  DISPLAY VTOC INFORMATION                    PV  PR

   ENTER ONE OR BOTH OF THE PARAMETERS BELOW:
      DSNAME LEVEL . . . AD.C87.TDW.JCL
      VOLUME SERIAL  . .

   DATA SET LIST OPTIONS
      INITIAL VIEW                         ENTER "/" TO SELE
```

```
     COMMAND ===>

     COMMAND - ENTER "/" TO SELECT ACTION
     ------------------------------------------------------
     V         AD.C87.TDW.JCL
       * * * * * * * * * * * * * * * * * * * * * * * * * END OF
```

```
                  GERATU                            23
                  JMENUEO4                          329
          E       TDWGERA                           44
                  TDWGERB                            44
                  TDWGERO                            44
```

```
000010 //* ***      - STEP02 DSN DO ARQUIVO 'SORTOUT'  C/ LRECL E RE
000011 //* ***      **********************************************
000012 //STEP01   EXEC PGM=BGDTGERA
000013 //SYSOUT   DD SYSOUT=*
000014 //**TRADA  DD DISP=SHR,DSN=AD.C87.TDW.BOOK(ARARA611)
000015 //ENTRADA  DD DISP=SHR,DSN=AD.C87.TDW.BOOK(ARARA091)
000016 //LAYOUT   DD DSN=AD.C87.TDWGERA.LAYOUT(+1),
000017 //         DISP=(,CATLG,DELETE),
000018 //         UNIT=DISCO,
```

```
000033 //SYSUDUMP DD SYSOUT=Y
000034 //SORTIN   DD DSN=*.STEP01.SAIDA,DISP=SHR
000035 //SORTOUT  DD DSN=AD.C87.TDWGERA.SAIDA.TU(+1),
000036 //         DISP=(,CATLG,DELETE),
000037 //         UNIT=DISCO,
```

```
EDIT          AD.C87.TDW.JCL(TDWGERA) - 01.48
COMMAND ===> SUB

=COLS> ----+----1----+----2----+----3----+-
000035 //SORTOUT   DD DSN=AD.C87.TDWGERA.SAI
000036 //         DISP=(,CATLG,DELETE),
000037 //         UNIT=DISCO,
000038 //         SPACE=(TRK,(055000,11000),R
```

```
                            NODE      ALNJE02
                            RSU       RSU2412
     OPCAO ===> 1;3;3


     OPCAO       APLICACAO        DESCRICAO

     001         ISPF/PDF         MENU PRINCIPAL DO
     021         QMF              CONSULTAS AO DB2
     022         QMF#             CONSULTAS AO DB2#
```

```
                              MOVE/COPY UTILITY
OPTION ===> C


 C  COPY DATA SET OR MEMBER(S)          CP COPY AND PRINT
 M  MOVE DATA SET OR MEMBER(S)          MP MOVE AND PRINT


SPECIFY "FROM" DATA SET BELOW, THEN PRESS ENTER KEY


FROM ISPF LIBRARY:
   PROJECT . . .                (--- OPTIONS C AND CP ONLY        ---)
   GROUP . . .          . . .         . . .         . . .
   TYPE  . . . .
   MEMBER  . . .                 (BLANK OR PATTERN FOR MEMBER LIST,
                                  "*" FOR ALL MEMBERS)



 FROM OTHER PARTITIONED OR SEQUENTIAL DATA SET:
   NAME  . . . . . . .  'AD.C87.TDWGERA.SAIDA.TU(0)'
   VOLUME SERIAL . . .           (IF NOT CATALOGED)
```

```
COPY     FROM AD.C87.TDWGERA.SAIDA.TU.G0017V00
COMMAND ===>


SPECIFY "TO" DATA SET BELOW


TO ISPF LIBRARY:                OPTIONS:
   PROJECT  . .                 ENTER "/" TO SELECT OPTION
   GROUP  . . .                    REPLACE LIKE-NAMED MEMBERS
   TYPE . . . .                 /  PROCESS MEMBER ALIASES
   MEMBER . . .


TO OTHER PARTITIONED OR SEQUENTIAL DATA SET:
   NAME  . . . . . . .  'AD.C87.TDW.TU.ARAR.ARARA091.A'
   VOLUME SERIAL . . .           (IF NOT CATALOGED)
```

```
      BELOW.


      ALLOCATION OPTIONS:
    1  1. ALLOCATE USING THE ATTRIBUTES OF:
          AD.C87.TDWGERA.SAIDA.TU.G0017V00
  T       2. SPECIFY ALLOCATION ATTRIBUTES
```

```
                                     NODE      ALN
                                     RSU       RSU
      OPCAO ===> TSO @093,


      OPCAO       APLICACAO          DESCRICAO


      001         ISPF/PDF           MENU PRINCI
      021         QMF                CONSULTAS A
```

```
FILE MANAGER                        PRIMARY OPTION MENU
COMMAND ===> 2


0   SETTINGS         SET PROCESSING OPTIONS
1   VIEW             VIEW DATA
2   EDIT             EDIT DATA
3   UTILITIES        PERFORM UTILITY FUNCTIONS
```

```
FILE MANAGER                        EDIT ENTRY PANEL
COMMAND ===>

INPUT PARTITIONED, SEQUENTIAL OR VSAM DATA SET, OR HFS FILE:
   DATA SET/PATH NAME 'AD.C87.TDW.TU.ARAR.ARARA091.A'                    +
   MEMBER . . . . . .            (BLANK OR PATTERN FOR MEMBER LIST)
   VOLUME SERIAL  . .            (IF NOT CATALOGED)
   START POSITION . .                                   +
   RECORD LIMIT . . .            RECORD SAMPLING
   INPLACE EDIT . . .            (PREVENT INSERTS AND DELETES)
COPYBOOK OR TEMPLATE:
   DATA SET NAME  . . 'AD.C87.TDW.BOOK(ARARA091)'
   MEMBER . . . . . .            (BLANK OR PATTERN FOR MEMBER LIST)
PROCESSING OPTIONS:
 COPYBOOK/TEMPLATE    START POSITION TYPE    ENTER "/" TO SELECT OPTION
 1  1. ABOVE            1. KEY                EDIT TEMPLATE    TYPE (1,2,S)
    2. PREVIOUS         2. RBA                INCLUDE ONLY SELECTED RECORDS
    3. NONE             3. RECORD NUMBER      BINARY MODE, RECLEN 80
    4. CREATE DYNAMIC   4. FORMATTED KEY      CREATE AUDIT TRAIL
```

Para copiar várias linhas de um lado para outro, utilizar o comando

```
Command ===> CUT
CC
   ...
CC
```

```
Command ===> PASTE
A
   ...
```

Para mudar vários lugares, usar o comando:

```
Command ===> INCL string_de_pesquisa
```

```
Command ===> CHANGE string1 string2 ALL
```

Command ===> RES