

don0.trs

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TRS= ZPARTRS Z390 PROGRAM ANALYSIS REPORT TRACE SOURCE V1.5.01b 10/28/09
TRS= SYSPARM=cics\DON0+include(testgui6)+detail+nomsg+notime
TRS= PARM(1)=cics\DON0
TRS= PARM(2)=include(testgui6)
TRS= PARM(3)=detail
TRS= PARM(4)=nomsg
TRS= PARM(5)=notime
TRS= CURRENT DATE=10/28/09 TIME=12.57
.... SKIP INS =0 MSG =247 ....
800F27E8 0 1821 LR R2=FFFFFFFF R1=000FE290
TESTGUI6 000000 TESTGUI6 LR R2,R1 R2=SAVE USER PARM POINTER
800F27EA 0 E554B0230E04 CHHSI S2(000F3523)=0E02 I2=0E04
TESTGUI6 000002 CHHSI EIBFN,X'0E04' XCTL ?
800F27F0 1 A784000F BRE S2(000F280E)=05C0 BALR
TESTGUI6 000008 JE CICS_EIENT_0024_NOSAVE EXIT IF IT IS
800F27F4 1 48F0A01E LH RF=00000000 S2(000FDAEE)=0001
TESTGUI6 00000C LH R15,TCTTELNK R15=CURRENT LINK LEVEL
800F27F8 1 A7FAFFFF AHI RF=00000001 I2=FFFF
TESTGUI6 000010 AHI R15,-1 -1
800F27FC 0 89F00002 SLL RF=00000000 S2(00000002)
TESTGUI6 000014 SLL R15,2 *4
800F2800 0 5810A020 L R1=000FE290 S2(000FDAF0)=000FDA68
TESTGUI6 000018 L R1,TCTTELKA R0=LKA ADDRESS
800F2804 0 1A1F AR R1=000FDA68 RF=00000000
TESTGUI6 00001C AR R1,R15 INDEX TO LAST LINK-LEVEL ENTRY
800F2806 2 58D10000 L RD=000FDBD8 S2(000FDA68)=800FDBD8
TESTGUI6 00001E L R13,0(R1) SAVE AREA OF LAST LINK-LEVEL
800F280A 2 90ECD00C STM RE=000FE262 RC=F4F4F4F4 S2(000FDBE4)=000FE262
TESTGUI6 000022 STM 14,12,12+4*(14-14)(13)
800F280E 2 05C0 BALR RC=F4F4F4F4 R0=800F27E8
TESTGUI6 000026 CICS_EIENT_0024_NOSAVE BALR R12,0 CODE BASE 1
800F2810 2 E31002D60071 LAY R1=F4F4F4F4000FDA68 S2(000002D6)
TESTGUI6 000028 TESTGUI6_BASE LAY R1,(DFHEIEND-DFHEISTG) R1=DSA LENGTH
800F2816 2 41000000 LA R0=800F27E8 S2(00000000)
TESTGUI6 00002E LA 0,B'00'
800F281A 2 0A04 SVC I1=04 GETMAIN R0 B0=RMODE31, R0B1=CONT, R1=LEN
TESTGUI6 000032 SVC 4 GMAIN R0=(X'02'=31B,X'01'=COND),R1=LEN OUT(R0=L,R1=A)
.... SKIP INS =0 MSG =3 ....
800F281C 2 501D0008 ST R1=000F24E8 S2(000FDBE0)=000F3740
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800F28D6 0 C01000000011 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 0000EE LARL R1,P0404TCT ADDRESS TARGET
800F28DC 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 0000F4 ST TCTTEAR,0(R1) ST IT
800F28E0 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 0000F8 L R15,TCTTELCL R15=LCL MODULE INDEXER
800F28E4 0 C010000004FA LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 0000FC LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F28EA 0 B240000F BAKR R0=000F2ECE RF=800F5B28
TESTGUI6 000102 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =6 ....
800F28EE 0 A7F4000F J S2(000F290C)=C010FFFFFFF3 LARL
TESTGUI6 000106 J P0404BYP_0035 EXIT
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ECA=TESTGUI6 EXEC CICS,SEND,FROM(PROMPT),LENGTH(PROMPTLN)

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800F290C 0 C010FFFFFFF3 LARL R1=000F32D8 S2(000F28F2)
TESTGUI6 000124 LOOP LARL R1,P0404 ADDRESS SOURCE
800F2912 0 C0F0FFFFFFF0 LARL RF=00000000 S2(000F28F2)
TESTGUI6 00012A LARL R15,P0404 ADDRESS TARGET
800F2918 0 D719F0001000 XC S1(000F28F2)=0404000F3500000FDAD0000F2ECE0058
S2(000F28F2)=0404000F3500000FDAD0000F2ECE0058='??..?..1'}...6.ì'
TESTGUI6 000130 XC 0(P0404END-P0404,R15),0(R1) XC IT
800F291E 0 C010000004E3 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 000136 LARL R1,=X'0404' ADDRESS SOURCE
800F2924 0 C0F0FFFFFFE7 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 00013C LARL R15,P0404FN ADDRESS TARGET
800F292A 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 000142 MVC 0(L'P0404FN,R15),0(R1) MVC IT
800F2930 0 C0F0FFFFFFE8 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 000148 LARL R15,P0404LEN ADDRESS TARGET
800F2936 0 D201F000C7AB MVC S1(000F2900)=0000 S2(000F2FBB)=0093='.1'
TESTGUI6 00014E MVC 0(2,R15),PROMPTLN SET LENGTH FROM LABEL
800F293C 0 4100D0C2 LA R0=00000058 S2(000F25AA)
TESTGUI6 000154 LA R0,PROMPT FROM ADDRESS
800F2940 0 C010FFFFFFDE LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 000158 LARL R1,P0404FRM ADDRESS TARGET
800F2946 0 50010000 ST R0=000F25AA S2(000F28FC)=00000000
TESTGUI6 00015E ST R0,0(R1) ST IT
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800F294A 0 C010FFFFFFD5 LARL R1=000F28FC S2(000F28F4)
TESTGUI6 000162 LARL R1,P0404EIB ADDRESS TARGET
800F2950 0 50B10000 ST RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 000168 ST DFHEIBR,0(R1) ST IT
800F2954 0 C010FFFFFFD2 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 00016C LARL R1,P0404TCT ADDRESS TARGET
800F295A 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 000172 ST TCTTEAR,0(R1) ST IT
800F295E 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 000176 L R15,TCTTELCL R15=LCL MODULE INDEXER
800F2962 0 C010000004BB LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 00017A LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F2968 0 B240000F BAKR R0=000F25AA RF=800F5B28
TESTGUI6 000180 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =10 ....
800F296C 0 D7C7D155D155 XC S1(000F263D)=F5F5F5F5F5F5F5F5F5F5F5F5F5F5F5F5
S2(000F263D)=F5F5F5F5F5F5F5F5F5F5F5F5F5F5F5F5='5555555555555555'
TESTGUI6 000184 XC INPUT(L'INPUT),INPUT CLEAR INPUT
800F2972 0 D201D0C0CAD6 MVC S1(000F25A8)=F5F5 S2(000F32E6)=00C8='.H'
TESTGUI6 00018A MVC RECLN,=AL2(L'INPUT) SET INPUT LENGTH
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ECA=TESTGUI6 EXEC CICS,RECEIVE,INTO(INPUT),LENGTH(RECLN)

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800F2978 0 C01000000057 LARL R1=000F32D8 S2(000F2A26)
TESTGUI6 000190 LARL R1,P0402 ADDRESS SOURCE
800F297E 0 C0F000000054 LARL RF=00000000 S2(000F2A26)
TESTGUI6 000196 LARL R15,P0402 ADDRESS TARGET
800F2984 0 D72FF0001000 XC S1(000F2A26)=F6F6F6F6F6F6F6F6F6F6F6F6F6F6F6F6
S2(000F2A26)=F6F6F6F6F6F6F6F6F6F6F6F6F6F6F6F6='6666666666666666'
TESTGUI6 00019C XC 0(P0402END-P0402,R15),0(R1) XC IT
800F298A 0 C010000004AF LARL R1=000F2A26 S2(000F32E8)
TESTGUI6 0001A2 LARL R1,=X'0402' ADDRESS SOURCE
800F2990 0 C0F00000004B LARL RF=000F2A26 S2(000F2A26)
TESTGUI6 0001A8 LARL R15,P0402FN ADDRESS TARGET
800F2996 0 D201F0001000 MVC S1(000F2A26)=0000 S2(000F32E8)=0402='?.'
TESTGUI6 0001AE MVC 0(L'P0402FN,R15),0(R1) MVC IT
800F299C 0 C01000000046 LARL R1=000F32E8 S2(000F2A28)
TESTGUI6 0001B4 LARL R1,P0402EIB ADDRESS TARGET
800F29A2 0 50B10000 ST RB=000F3500 S2(000F2A28)=00000000
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TESTGUI6 0001BA      ST   DFHEIBR,0(R1)      ST IT
800F29A6 0 C0100000043 LARL R1=000F2A28 S2(000F2A2C)
TESTGUI6 0001BE      LARL R1,P0402TCT          ADDRESS TARGET
800F29AC 0 50A10000    ST   RA=000FDAD0 S2(000F2A2C)=00000000
TESTGUI6 0001C4      ST   TCTTEAR,0(R1)     ST IT
800F29B0 0 C0F000000040 LARL RF=000F2A26 S2(000F2A30)
TESTGUI6 0001C8      LARL R15,P0402ADB      ADDRESS TARGET
800F29B6 0 D203F000D058 MVC  S1(000F2A30)=00000000 S2(000F2540)=00000000='....'
TESTGUI6 0001CE      MVC  0(4,R15),DFHEIAID SET AID BLOCK ADDRESS
800F29BC 0 4100D155    LA   R0=00000093 S2(000F263D)
TESTGUI6 0001D4      LA   R0,INPUT          R0=ADDRESS OF INTO
800F29C0 0 C0100000003A LARL R1=000F2A2C S2(000F2A34)
TESTGUI6 0001D8      LARL R1,P0402INT       ADDRESS TARGET
800F29C6 0 50010000    ST   R0=000F263D S2(000F2A34)=00000000
TESTGUI6 0001DE      ST   R0,0(R1)         ST IT
800F29CA 0 410000C8    LA   R0=000F263D S2(000000C8)
TESTGUI6 0001E2      LA   R0,L'INPUT       R0=LENGTH OF INTO
800F29CE 0 C01000000035 LARL R1=000F2A34 S2(000F2A38)
TESTGUI6 0001E6      LARL R1,P0402INL      ADDRESS TARGET
800F29D4 0 40010000    STH  R0=000000C8 S2(000F2A38)=0000
TESTGUI6 0001EC      STH  R0,0(R1)         STH IT
800F29D8 0 4100D0C0    LA   R0=000000C8 S2(000F25A8)
TESTGUI6 0001F0      LA   R0,RECLen        R0=ADDRESS OF LENGTH
800F29DC 0 C0100000002F LARL R1=000F2A38 S2(000F2A3A)
TESTGUI6 0001F4      LARL R1,P0402LEN      ADDRESS TARGET
800F29E2 0 50010000    ST   R0=000F25A8 S2(000F2A3A)=00000000
TESTGUI6 0001FA      ST   R0,0(R1)         ST IT
800F29E6 0 4100D05C    LA   R0=000F25A8 S2(000F2544)
TESTGUI6 0001FE      LA   R0,DFHEIHCN     ADDRESS OF DFHEIHCN
800F29EA 0 C0100000002C LARL R1=000F2A3A S2(000F2A42)
TESTGUI6 000202      LARL R1,P0402HCN     ADDRESS TARGET
800F29F0 0 50010000    ST   R0=000F2544 S2(000F2A42)=00000000
TESTGUI6 000208      ST   R0,0(R1)         ST IT
800F29F4 0 58F0A053    L    RF=000F2A30 S2(000FDB23)=800F5B28
TESTGUI6 00020C      L    R15,TCTTELCL     R15=LCL MODULE INDEXER
800F29F8 0 C01000000472 LARL R1=000F2A42 S2(000F32DC)
TESTGUI6 000210      LARL R1,=A(P0402)     R1=LCL MODULE PARAMETER LIST
800F29FE 0 B240000F    BAKR R0=000F2544 RF=800F5B28
TESTGUI6 000216      BAKR 0,R15           STACK REGS AND GO

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.... SKIP INS =0 MSG =8 ....
800F2A02 0 C01000000025 LARL R1=000F32DC S2(000F2A4C)
TESTGUI6 00021A LARL R1,P0402NOH ADDRESS TARGET
800F2A08 0 95FF1000 CLI S2(000F2A4C)=00 I2=FF='?'
TESTGUI6 000220 CLI 0(R1),X'FF' CLI IT
800F2A0C 1 A7840025 BRE S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 000224 JE P0402BYP_0050 EXIT IF IT IS
800F2A10 1 D603B043B043 OC S1(000F3543)=00000000 S2(000F3543)=00000000='....'
TESTGUI6 000228 OC EIBRESP,EIBRESP ANY BAD RESPONSE ?
800F2A16 0 A7840020 BRE S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 00022E JZ P0402BYP_0050 EXIT IF NONE

800F2A56 0 C0F0FFFFFFF8 LARL RF=00000000 S2(000F2A46)
TESTGUI6 00026E P0402BYP_0050 LARL R15,P0402AID ADDRESS TARGET
800F2A5C 0 BF0FF000 ICM R0=00000000 M3=F S2(000F2A46)=00000000
TESTGUI6 000274 ICM R0,15,0(R15) ANY HANDLE AID ?
800F2A60 0 A7840003 BRE S2(000F2A66)=956DD155 CLI
TESTGUI6 000278 JZ P0402_0050_01 EXIT IF NONE

800F2A66 0 956DD155 CLI S2(000F263D)=7D I2=6D='_'
TESTGUI6 00027E P0402_0050_01 CLI INPUT,DFHCLEAR REFRESH SCREEN ON CLEAR
800F2A6A 2 4780C07E BE S2(000F288E)=C01000000032 LARL
TESTGUI6 000282 BE REFRESH
800F2A6E 2 95F1D155 CLI S2(000F263D)=7D I2=F1='1'
TESTGUI6 000286 CLI INPUT,DFHPPF1 DISPLAY HELP SCREEN
800F2A72 1 4780C350 BE S2(000F2B60)=C010FFFFFFEC9 LARL
TESTGUI6 00028A BE HELP
800F2A76 1 95F3D155 CLI S2(000F263D)=7D I2=F3='3'
TESTGUI6 00028E CLI INPUT,DFHPPF3 EXIT ON PF3
800F2A7A 1 4780C2EA BE S2(000F2AFA)=C01000000027 LARL
TESTGUI6 000292 BE EXIT
800F2A7E 1 957DD155 CLI S2(000F263D)=7D I2=7D='''
TESTGUI6 000296 CLI INPUT,DFHENTER UPDATE CHANGED FIELDS ON ENTER
800F2A82 0 4780C472 BE S2(000F2C82)=9503D0C1 CLI
TESTGUI6 00029A BE UPDATE

800F2C82 0 9503D0C1 CLI S2(000F25A9)=61 I2=03='.'
TESTGUI6 00049A UPDATE CLI RECLen+1,X'03' ANY REAL INPUT ?
800F2C86 2 47D0C5F6 BNH S2(000F2E06)=C010FFFFFFD76 LARL

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800F2CF6 0 4100D21D      LA      R0=00000000 S2(000F2705)
TESTGUI6 00050E          LA      R0,SHOW_NAME          FROM ADDRESS
800F2CFA 0 C010FFFFFFE01 LARL   R1=000F32E4 S2(000F28FC)
TESTGUI6 000512          LARL   R1,P0404FRM          ADDRESS TARGET
800F2D00 0 50010000      ST      R0=000F2705 S2(000F28FC)=00000000
TESTGUI6 000518          ST      R0,0(R1)           ST IT
800F2D04 0 C010FFFFFFDF8 LARL   R1=000F28FC S2(000F28F4)
TESTGUI6 00051C          LARL   R1,P0404EIB          ADDRESS TARGET
800F2D0A 0 50B10000      ST      RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 000522          ST      DFHEIBR,0(R1)      ST IT
800F2D0E 0 C010FFFFFFDF5 LARL   R1=000F28F4 S2(000F28F8)
TESTGUI6 000526          LARL   R1,P0404TCT          ADDRESS TARGET
800F2D14 0 50A10000      ST      RA=00FDAD0 S2(000F28F8)=00000000
TESTGUI6 00052C          ST      TCTTEAR,0(R1)     ST IT
800F2D18 0 58F0A053      L       RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 000530          L       R15,TCTTELCL       R15=LCL MODULE INDEXER
800F2D1C 0 C0100000002DE LARL   R1=000F28F8 S2(000F32D8)
TESTGUI6 000534          LARL   R1,=A(P0404)        R1=LCL MODULE PARAMETER LIST
800F2D22 0 B240000F      BAKR   R0=000F2705 RF=800F5B28
TESTGUI6 00053A          BAKR   0,R15              STACK REGS AND GO
.... SKIP INS =0 MSG =4 ....
800F2D26 0 47F0C482      B       S2(000F2C92)=95004000 CLI
TESTGUI6 00053E          B       NEXT_FIELD

800F2C92 0 95004000      CLI    S2(000F266B)=11 I2=00='.'
TESTGUI6 0004AA NEXT_FIELD CLI    0(R4),X'00' ANY MORE DATA ?
800F2C96 2 4780C0FC      BE     S2(000F290C)=C010FFFFFFF3 LARL
TESTGUI6 0004AE          BE     LOOP                EXIT IF NONE
800F2C9A 2 D5024000C7AD CLC    S1(000F266B)=11C5D5 S2(000F2FBD)=11C2F5='.B5'
TESTGUI6 0004B2          CLC    0(3,R4),NAME_KEY
800F2CA0 2 4780C4AC      BE     S2(000F2CBC)=D227D2294003 MVC
TESTGUI6 0004B8          BE     UPDATE_NAME
800F2CA4 2 D5024000C7B0 CLC    S1(000F266B)=11C5D5 S2(000F2FC0)=11C5D5='.EN'
TESTGUI6 0004BC          CLC    0(3,R4),ADDR_KEY
800F2CAA 0 4780C51A      BE     S2(000F2D2A)=D227D2644003 MVC
TESTGUI6 0004C2          BE     UPDATE_ADDR

800F2D2A 0 D227D2644003 MVC    S1(000F274C)=4040404040404040404040404040404040
S2(000F266E)=F9F0F5F740E681A3859981A28840D381='9057 Waterash La'

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TESTGUI6 000542 UPDATE_ADDR MVC DADDR,3(R4)
800F2D30 0 4144002B LA R4=000F266B S2(000F2696)
TESTGUI6 000548 LA R4,3+L'DADDR(R4)
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ECA=TESTGUI6 EXEC CICS,SEND,FROM(SHOW\_ADDR),LENGTH(ADDRLEN)

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800F2D34 0 C010FFFFFFDDF LARL R1=000F32D8 S2(000F28F2)
TESTGUI6 00054C LARL R1,P0404 ADDRESS SOURCE
800F2D3A 0 C0F0FFFFFFDDC LARL RF=00000000 S2(000F28F2)
TESTGUI6 000552 LARL R15,P0404 ADDRESS TARGET
800F2D40 0 D719F0001000 XC S1(000F28F2)=0404000F350000FDAD0000F2705003B
S2(000F28F2)=0404000F350000FDAD0000F2705003B='??..?...1}.....?'
TESTGUI6 000558 XC 0(P0404END-P0404,R15),0(R1) XC IT
800F2D46 0 C010000002CF LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 00055E LARL R1,=X'0404' ADDRESS SOURCE
800F2D4C 0 C0F0FFFFFFDD3 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 000564 LARL R15,P0404FN ADDRESS TARGET
800F2D52 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 00056A MVC 0(L'P0404FN,R15),0(R1) MVC IT
800F2D58 0 C0F0FFFFFFDD4 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 000570 LARL R15,P0404LEN ADDRESS TARGET
800F2D5E 0 D201F000C82E MVC S1(000F2900)=0000 S2(000F303E)=003B='.??'
TESTGUI6 000576 MVC 0(2,R15),ADDRLEN SET LENGTH FROM LABEL
800F2D64 0 4100D258 LA R0=0000003B S2(000F2740)
TESTGUI6 00057C LA R0,SHOW_ADDR FROM ADDRESS
800F2D68 0 C010FFFFFFDCA LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 000580 LARL R1,P0404FRM ADDRESS TARGET
800F2D6E 0 50010000 ST R0=000F2740 S2(000F28FC)=00000000
TESTGUI6 000586 ST R0,0(R1) ST IT
800F2D72 0 C010FFFFFFDC1 LARL R1=000F28FC S2(000F28F4)
TESTGUI6 00058A LARL R1,P0404EIB ADDRESS TARGET
800F2D78 0 50B10000 ST RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 000590 ST DFHEIBR,0(R1) ST IT
800F2D7C 0 C010FFFFFFDBE LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 000594 LARL R1,P0404TCT ADDRESS TARGET
800F2D82 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 00059A ST TCTTEAR,0(R1) ST IT
800F2D86 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 00059E L R15,TCTTELCL R15=LCL MODULE INDEXER
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800F2D8A 0 C010000002A7 LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 0005A2 LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F2D90 0 B240000F BAKR R0=000F2740 RF=800F5B28
TESTGUI6 0005A8 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =4 ....
800F2D94 0 47F0C482 B S2(000F2C92)=95004000 CLI
TESTGUI6 0005AC B NEXT_FIELD

800F2C92 0 95004000 CLI S2(000F2696)=11 I2=00='.'
TESTGUI6 0004AA NEXT_FIELD CLI 0(R4),X'00' ANY MORE DATA ?
800F2C96 2 4780C0FC BE S2(000F290C)=C010FFFFFFF3 LARL
TESTGUI6 0004AE BE LOOP EXIT IF NONE
800F2C9A 2 D5024000C7AD CLC S1(000F2696)=11C7F5 S2(000F2FBD)=11C2F5='.B5'
TESTGUI6 0004B2 CLC 0(3,R4),NAME_KEY
800F2CA0 2 4780C4AC BE S2(000F2CBC)=D227D2294003 MVC
TESTGUI6 0004B8 BE UPDATE_NAME
800F2CA4 2 D5024000C7B0 CLC S1(000F2696)=11C7F5 S2(000F2FC0)=11C5D5='.EN'
TESTGUI6 0004BC CLC 0(3,R4),ADDR_KEY
800F2CAA 2 4780C51A BE S2(000F2D2A)=D227D2644003 MVC
TESTGUI6 0004C2 BE UPDATE_ADDR
800F2CAE 2 D5024000C7B3 CLC S1(000F2696)=11C7F5 S2(000F2FC3)=11C7F5='.G5'
TESTGUI6 0004C6 CLC 0(3,R4),ZIP_KEY
800F2CB4 0 4780C588 BE S2(000F2D98)=D204D29F4003 MVC
TESTGUI6 0004CC BE UPDATE_ZIP

800F2D98 0 D204D29F4003 MVC S1(000F2787)=4040404040 S2(000F2699)=F3F3F7F8F2='33782'
TESTGUI6 0005B0 UPDATE_ZIP MVC DZIP,3(R4)
800F2D9E 0 41440008 LA R4=000F2696 S2(000F269E)
TESTGUI6 0005B6 LA R4,3+L'DZIP(R4)

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ECA=TESTGUI6 EXEC CICS,SEND,FROM(SHOW\_ZIP),LENGTH(ZIPLN)

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800F2DA2 0 C010FFFFFFDA8 LARL R1=000F32D8 S2(000F28F2)
TESTGUI6 0005BA LARL R1,P0404 ADDRESS SOURCE
800F2DA8 0 C0F0FFFFFFDA5 LARL RF=00000000 S2(000F28F2)
TESTGUI6 0005C0 LARL R15,P0404 ADDRESS TARGET
800F2DAE 0 D719F0001000 XC S1(000F28F2)=0404000F3500000FDAD0000F2740003B
S2(000F28F2)=0404000F3500000FDAD0000F2740003B='??..?..1}... .?'
TESTGUI6 0005C6 XC 0(P0404END-P0404,R15),0(R1) XC IT

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800F2DB4 0 C01000000298 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 0005CC LARL R1,=X'0404' ADDRESS SOURCE
800F2DBA 0 C0F0FFFFFFD9C LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 0005D2 LARL R15,P0404FN ADDRESS TARGET
800F2DC0 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 0005D8 MVC 0(L'P0404FN,R15),0(R1) MVC IT
800F2DC6 0 C0F0FFFFFFD9D LARL RF=000F28F2 S2(000F2900)
TESTGUI6 0005DE LARL R15,P0404LEN ADDRESS TARGET
800F2DCC 0 D201F000C848 MVC S1(000F2900)=0000 S2(000F3058)=0018='..'
TESTGUI6 0005E4 MVC 0(2,R15),ZIPL EN SET LENGTH FROM LABEL
800F2DD2 0 4100D293 LA R0=0000003B S2(000F277B)
TESTGUI6 0005EA LA R0,SHOW_ZIP FROM ADDRESS
800F2DD6 0 C010FFFFFFD93 LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 0005EE LARL R1,P0404FRM ADDRESS TARGET
800F2DDC 0 50010000 ST R0=000F277B S2(000F28FC)=00000000
TESTGUI6 0005F4 ST R0,0(R1) ST IT
800F2DE0 0 C010FFFFFFD8A LARL R1=000F28FC S2(000F28F4)
TESTGUI6 0005F8 LARL R1,P0404EIB ADDRESS TARGET
800F2DE6 0 50B10000 ST RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 0005FE ST DFHEIBR,0(R1) ST IT
800F2DEA 0 C010FFFFFFD87 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 000602 LARL R1,P0404TCT ADDRESS TARGET
800F2DF0 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 000608 ST TCTTEAR,0(R1) ST IT
800F2DF4 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 00060C L R15,TCTTELCL R15=LCL MODULE INDEXER
800F2DF8 0 C01000000270 LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 000610 LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F2DFE 0 B240000F BAKR R0=000F277B RF=800F5B28
TESTGUI6 000616 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =2 ....
800F2E02 0 47F0C482 B S2(000F2C92)=95004000 CLI
TESTGUI6 00061A B NEXT_FIELD

800F2C92 0 95004000 CLI S2(000F269E)=00 I2=00='.'
TESTGUI6 0004AA NEXT_FIELD CLI 0(R4),X'00' ANY MORE DATA ?
800F2C96 0 4780C0FC BE S2(000F290C)=C010FFFFFFF3 LARL
TESTGUI6 0004AE BE LOOP EXIT IF NONE

```

ECA=TESTGUI6 EXEC CICS,SEND,FROM(PROMPT),LENGTH(PROMPTLN)

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800F290C 0 C010FFFFFFF3 LARL R1=000F32D8 S2(000F28F2)
TESTGUI6 000124 LOOP LARL R1,P0404 ADDRESS SOURCE
800F2912 0 C0F0FFFFFFF0 LARL RF=00000000 S2(000F28F2)
TESTGUI6 00012A LARL R15,P0404 ADDRESS TARGET
800F2918 0 D719F0001000 XC S1(000F28F2)=0404000F350000FDAD0000F277B0018
S2(000F28F2)=0404000F350000FDAD0000F277B0018='??..?..1'}...#..'
TESTGUI6 000130 XC 0(P0404END-P0404,R15),0(R1) XC IT
800F291E 0 C010000004E3 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 000136 LARL R1,=X'0404' ADDRESS SOURCE
800F2924 0 C0F0FFFFFFE7 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 00013C LARL R15,P0404FN ADDRESS TARGET
800F292A 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 000142 MVC 0(L'P0404FN,R15),0(R1) MVC IT
800F2930 0 C0F0FFFFFFE8 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 000148 LARL R15,P0404LEN ADDRESS TARGET
800F2936 0 D201F000C7AB MVC S1(000F2900)=0000 S2(000F2FBB)=0093='.1'
TESTGUI6 00014E MVC 0(2,R15),PROMPTLN SET LENGTH FROM LABEL
800F293C 0 4100D0C2 LA R0=00000018 S2(000F25AA)
TESTGUI6 000154 LA R0,PROMPT FROM ADDRESS
800F2940 0 C010FFFFFFDE LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 000158 LARL R1,P0404FRM ADDRESS TARGET
800F2946 0 50010000 ST R0=000F25AA S2(000F28FC)=00000000
TESTGUI6 00015E ST R0,0(R1) ST IT
800F294A 0 C010FFFFFFD5 LARL R1=000F28FC S2(000F28F4)
TESTGUI6 000162 LARL R1,P0404EIB ADDRESS TARGET
800F2950 0 50B10000 ST RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 000168 ST DFHEIBR,0(R1) ST IT
800F2954 0 C010FFFFFFD2 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 00016C LARL R1,P0404TCT ADDRESS TARGET
800F295A 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 000172 ST TCTTEAR,0(R1) ST IT
800F295E 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 000176 L R15,TCTTELCL R15=LCL MODULE INDEXER
800F2962 0 C010000004BB LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 00017A LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F2968 0 B240000F BAKR R0=000F25AA RF=800F5B28
TESTGUI6 000180 BAKR 0,R15 STACK REGS AND GO

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.... SKIP INS =0 MSG =10 ....
800F296C 0 D7C7D155D155 XC S1(000F263D)=7DC2F511C2F5C4D6D56D6D6D6D6D6D
S2(000F263D)=7DC2F511C2F5C4D6D56D6D6D6D6D6D6D='B5.B5DON_____ '
TESTGUI6 000184 XC INPUT(L'INPUT),INPUT CLEAR INPUT
800F2972 0 D201D0C0CAD6 MVC S1(000F25A8)=0061 S2(000F32E6)=00C8='.H'
TESTGUI6 00018A MVC RECLen,=AL2(L'INPUT) SET INPUT LENGTH

ECA=TESTGUI6 EXEC CICS,RECEIVE,INTO(INPUT),LENGTH(RECLen)

800F2978 0 C01000000057 LARL R1=000F32D8 S2(000F2A26)
TESTGUI6 000190 LARL R1,P0402 ADDRESS SOURCE
800F297E 0 C0F000000054 LARL RF=00000000 S2(000F2A26)
TESTGUI6 000196 LARL R15,P0402 ADDRESS TARGET
800F2984 0 D72FF0001000 XC S1(000F2A26)=0402000F3500000FDAD000000000000F
S2(000F2A26)=0402000F3500000FDAD000000000000F='?...?...1}.....'
TESTGUI6 00019C XC 0(P0402END-P0402,R15),0(R1) XC IT
800F298A 0 C010000004AF LARL R1=000F2A26 S2(000F32E8)
TESTGUI6 0001A2 LARL R1,=X'0402' ADDRESS SOURCE
800F2990 0 C0F00000004B LARL RF=000F2A26 S2(000F2A26)
TESTGUI6 0001A8 LARL R15,P0402FN ADDRESS TARGET
800F2996 0 D201F0001000 MVC S1(000F2A26)=0000 S2(000F32E8)=0402='?..'
TESTGUI6 0001AE MVC 0(L'P0402FN,R15),0(R1) MVC IT
800F299C 0 C01000000046 LARL R1=000F32E8 S2(000F2A28)
TESTGUI6 0001B4 LARL R1,P0402EIB ADDRESS TARGET
800F29A2 0 50B10000 ST RB=000F3500 S2(000F2A28)=00000000
TESTGUI6 0001BA ST DFHEIBR,0(R1) ST IT
800F29A6 0 C01000000043 LARL R1=000F2A28 S2(000F2A2C)
TESTGUI6 0001BE LARL R1,P0402TCT ADDRESS TARGET
800F29AC 0 50A10000 ST RA=000FDAD0 S2(000F2A2C)=00000000
TESTGUI6 0001C4 ST TCTTEAR,0(R1) ST IT
800F29B0 0 C0F000000040 LARL RF=000F2A26 S2(000F2A30)
TESTGUI6 0001C8 LARL R15,P0402ADB ADDRESS TARGET
800F29B6 0 D203F000D058 MVC S1(000F2A30)=00000000 S2(000F2540)=00000000='.....'
TESTGUI6 0001CE MVC 0(4,R15),DFHEIAID SET AID BLOCK ADDRESS
800F29BC 0 4100D155 LA R0=00000093 S2(000F263D)
TESTGUI6 0001D4 LA R0,INPUT R0=ADDRESS OF INTO
800F29C0 0 C0100000003A LARL R1=000F2A2C S2(000F2A34)
TESTGUI6 0001D8 LARL R1,P0402INT ADDRESS TARGET
800F29C6 0 50010000 ST R0=000F263D S2(000F2A34)=00000000

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TESTGUI6 0001DE      ST      R0,0(R1)      ST IT
800F29CA 0 410000C8  LA      R0=000F263D S2(000000C8)
TESTGUI6 0001E2      LA      R0,L'INPUT      R0=LENGTH OF INTO
800F29CE 0 C01000000035 LARL   R1=000F2A34 S2(000F2A38)
TESTGUI6 0001E6      LARL   R1,P0402INL      ADDRESS TARGET
800F29D4 0 40010000  STH    R0=000000C8 S2(000F2A38)=0000
TESTGUI6 0001EC      STH    R0,0(R1)      STH IT
800F29D8 0 4100D0C0  LA      R0=000000C8 S2(000F25A8)
TESTGUI6 0001F0      LA      R0,RECLN      R0=ADDRESS OF LENGTH
800F29DC 0 C0100000002F LARL   R1=000F2A38 S2(000F2A3A)
TESTGUI6 0001F4      LARL   R1,P0402LEN      ADDRESS TARGET
800F29E2 0 50010000  ST      R0=000F25A8 S2(000F2A3A)=00000000
TESTGUI6 0001FA      ST      R0,0(R1)      ST IT
800F29E6 0 4100D05C  LA      R0=000F25A8 S2(000F2544)
TESTGUI6 0001FE      LA      R0,DFHEIHCN    ADDRESS OF DFHEIHCN
800F29EA 0 C0100000002C LARL   R1=000F2A3A S2(000F2A42)
TESTGUI6 000202      LARL   R1,P0402HCN      ADDRESS TARGET
800F29F0 0 50010000  ST      R0=000F2544 S2(000F2A42)=00000000
TESTGUI6 000208      ST      R0,0(R1)      ST IT
800F29F4 0 58F0A053  L      RF=000F2A30 S2(000FDB23)=800F5B28
TESTGUI6 00020C      L      R15,TCTTELCL    R15=LCL MODULE INDEXER
800F29F8 0 C010000000472 LARL   R1=000F2A42 S2(000F32DC)
TESTGUI6 000210      LARL   R1,=A(P0402)      R1=LCL MODULE PARAMETER LIST
800F29FE 0 B240000F  BAKR   R0=000F2544 RF=800F5B28
TESTGUI6 000216      BAKR   0,R15            STACK REGS AND GO
.... SKIP INS =0 MSG =2 ....
800F2A02 0 C01000000025 LARL   R1=000F32DC S2(000F2A4C)
TESTGUI6 00021A      LARL   R1,P0402NOH      ADDRESS TARGET
800F2A08 0 95FF1000  CLI    S2(000F2A4C)=00 I2=FF='?'
TESTGUI6 000220      CLI    0(R1),X'FF'      CLI IT
800F2A0C 1 A7840025  BRE    S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 000224      JE     P0402BYP_0050    EXIT IF IT IS
800F2A10 1 D603B043B043 OC     S1(000F3543)=00000000 S2(000F3543)=00000000='.....'
TESTGUI6 000228      OC     EIBRESP,EIBRESP  ANY BAD RESPONSE ?
800F2A16 0 A7840020  BRE    S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 00022E      JZ     P0402BYP_0050    EXIT IF NONE

800F2A56 0 C0F0FFFFFFF8 LARL   RF=00000000 S2(000F2A46)
TESTGUI6 00026E P0402BYP_0050 LARL   R15,P0402AID      ADDRESS TARGET

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800F2A5C 0 BF0FF000      ICM  R0=000000C8 M3=F S2(000F2A46)=00000000
TESTGUI6 000274          ICM  R0,15,0(R15)      ANY HANDLE AID ?
800F2A60 0 A7840003      BRE  S2(000F2A66)=956DD155 CLI
TESTGUI6 000278          JZ   P0402_0050_01  EXIT IF NONE

800F2A66 0 956DD155      CLI  S2(000F263D)=6D I2=6D='_'
TESTGUI6 00027E P0402_0050_01 CLI  INPUT,DFHCLEAR  REFRESH SCREEN ON CLEAR
800F2A6A 0 4780C07E      BE   S2(000F288E)=C01000000032 LARL
TESTGUI6 000282          BE   REFRESH

```

ECA=TESTGUI6 EXEC CICS,SEND,FROM(TITLE),LENGTH(LTITLELN)

```

800F288E 0 C01000000032 LARL R1=000F2A4C S2(000F28F2)
TESTGUI6 0000A6 REFRESH LARL R1,P0404      ADDRESS SOURCE
800F2894 0 C0F00000002F LARL RF=000F2A46 S2(000F28F2)
TESTGUI6 0000AC          LARL R15,P0404      ADDRESS TARGET
800F289A 0 D719F0001000 XC   S1(000F28F2)=0404000F3500000FDAD0000F25AA0093
S2(000F28F2)=0404000F3500000FDAD0000F25AA0093='??..?..1'}..?;1'
TESTGUI6 0000B2          XC   0(P0404END-P0404,R15),0(R1) XC IT
800F28A0 0 C01000000522 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 0000B8          LARL R1,=X'0404'      ADDRESS SOURCE
800F28A6 0 C0F000000026 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 0000BE          LARL R15,P0404FN      ADDRESS TARGET
800F28AC 0 D201F0001000 MVC  S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 0000C4          MVC  0(L'P0404FN,R15),0(R1) MVC IT
800F28B2 0 C0F000000027 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 0000CA          LARL R15,P0404LEN      ADDRESS TARGET
800F28B8 0 D201F000C716 MVC  S1(000F2900)=0000 S2(000F2F26)=0058='.î'
TESTGUI6 0000D0          MVC  0(2,R15),LTITLELN  SET LENGTH FROM LABEL
800F28BE 0 4100C6BE      LA   R0=00000000 S2(000F2ECE)
TESTGUI6 0000D6          LA   R0,TITLE          FROM ADDRESS
800F28C2 0 C0100000001D LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 0000DA          LARL R1,P0404FRM      ADDRESS TARGET
800F28C8 0 50010000      ST   R0=000F2ECE S2(000F28FC)=00000000
TESTGUI6 0000E0          ST   R0,0(R1)        ST IT
800F28CC 0 C01000000014 LARL R1=000F28FC S2(000F28F4)
TESTGUI6 0000E4          LARL R1,P0404EIB      ADDRESS TARGET
800F28D2 0 50B10000      ST   RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 0000EA          ST   DFHEIBR,0(R1)   ST IT

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800F28D6 0 C01000000011 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 0000EE LARL R1,P0404TCT ADDRESS TARGET
800F28DC 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 0000F4 ST TCTTEAR,0(R1) ST IT
800F28E0 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 0000F8 L R15,TCTTELCL R15=LCL MODULE INDEXER
800F28E4 0 C010000004FA LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 0000FC LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F28EA 0 B240000F BAKR R0=000F2ECE RF=800F5B28
TESTGUI6 000102 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =6 ....
800F28EE 0 A7F4000F J S2(000F290C)=C010FFFFFFF3 LARL
TESTGUI6 000106 J P0404BYP_0035 EXIT
```

ECA=TESTGUI6 EXEC CICS,SEND,FROM(PROMPT),LENGTH(PROMPTLN)

```
800F290C 0 C010FFFFFFF3 LARL R1=000F32D8 S2(000F28F2)
TESTGUI6 000124 LOOP LARL R1,P0404 ADDRESS SOURCE
800F2912 0 C0F0FFFFFFF0 LARL RF=00000000 S2(000F28F2)
TESTGUI6 00012A LARL R15,P0404 ADDRESS TARGET
800F2918 0 D719F0001000 XC S1(000F28F2)=0404000F3500000FDAD0000F2ECE0058
S2(000F28F2)=0404000F3500000FDAD0000F2ECE0058='??..?..1'}...6.i'
TESTGUI6 000130 XC 0(P0404END-P0404,R15),0(R1) XC IT
800F291E 0 C010000004E3 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 000136 LARL R1,=X'0404' ADDRESS SOURCE
800F2924 0 C0F0FFFFFFE7 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 00013C LARL R15,P0404FN ADDRESS TARGET
800F292A 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 000142 MVC 0(L'P0404FN,R15),0(R1) MVC IT
800F2930 0 C0F0FFFFFFE8 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 000148 LARL R15,P0404LEN ADDRESS TARGET
800F2936 0 D201F000C7AB MVC S1(000F2900)=0000 S2(000F2FBB)=0093='.1'
TESTGUI6 00014E MVC 0(2,R15),PROMPTLN SET LENGTH FROM LABEL
800F293C 0 4100D0C2 LA R0=00000058 S2(000F25AA)
TESTGUI6 000154 LA R0,PROMPT FROM ADDRESS
800F2940 0 C010FFFFFFDE LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 000158 LARL R1,P0404FRM ADDRESS TARGET
800F2946 0 50010000 ST R0=000F25AA S2(000F28FC)=00000000
TESTGUI6 00015E ST R0,0(R1) ST IT
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TESTGUI6 0001BA      ST   DFHEIBR,0(R1)      ST IT
800F29A6 0 C0100000043 LARL R1=000F2A28 S2(000F2A2C)
TESTGUI6 0001BE      LARL R1,P0402TCT        ADDRESS TARGET
800F29AC 0 50A10000   ST   RA=000FDAD0 S2(000F2A2C)=00000000
TESTGUI6 0001C4      ST   TCTTEAR,0(R1)     ST IT
800F29B0 0 C0F000000040 LARL RF=000F2A26 S2(000F2A30)
TESTGUI6 0001C8      LARL R15,P0402ADB      ADDRESS TARGET
800F29B6 0 D203F000D058 MVC  S1(000F2A30)=00000000 S2(000F2540)=00000000='....'
TESTGUI6 0001CE      MVC  0(4,R15),DFHEIAID SET AID BLOCK ADDRESS
800F29BC 0 4100D155   LA   R0=00000093 S2(000F263D)
TESTGUI6 0001D4      LA   R0,INPUT         R0=ADDRESS OF INTO
800F29C0 0 C0100000003A LARL R1=000F2A2C S2(000F2A34)
TESTGUI6 0001D8      LARL R1,P0402INT      ADDRESS TARGET
800F29C6 0 50010000   ST   R0=000F263D S2(000F2A34)=00000000
TESTGUI6 0001DE      ST   R0,0(R1)        ST IT
800F29CA 0 410000C8   LA   R0=000F263D S2(000000C8)
TESTGUI6 0001E2      LA   R0,L'INPUT       R0=LENGTH OF INTO
800F29CE 0 C01000000035 LARL R1=000F2A34 S2(000F2A38)
TESTGUI6 0001E6      LARL R1,P0402INL      ADDRESS TARGET
800F29D4 0 40010000   STH  R0=000000C8 S2(000F2A38)=0000
TESTGUI6 0001EC      STH  R0,0(R1)        STH IT
800F29D8 0 4100D0C0   LA   R0=000000C8 S2(000F25A8)
TESTGUI6 0001F0      LA   R0,RECLen       R0=ADDRESS OF LENGTH
800F29DC 0 C0100000002F LARL R1=000F2A38 S2(000F2A3A)
TESTGUI6 0001F4      LARL R1,P0402LEN      ADDRESS TARGET
800F29E2 0 50010000   ST   R0=000F25A8 S2(000F2A3A)=00000000
TESTGUI6 0001FA      ST   R0,0(R1)        ST IT
800F29E6 0 4100D05C   LA   R0=000F25A8 S2(000F2544)
TESTGUI6 0001FE      LA   R0,DFHEIHCN     ADDRESS OF DFHEIHCN
800F29EA 0 C0100000002C LARL R1=000F2A3A S2(000F2A42)
TESTGUI6 000202      LARL R1,P0402HCN      ADDRESS TARGET
800F29F0 0 50010000   ST   R0=000F2544 S2(000F2A42)=00000000
TESTGUI6 000208      ST   R0,0(R1)        ST IT
800F29F4 0 58F0A053   L    RF=000F2A30 S2(000FDB23)=800F5B28
TESTGUI6 00020C      L    R15,TCTTELCL     R15=LCL MODULE INDEXER
800F29F8 0 C01000000472 LARL R1=000F2A42 S2(000F32DC)
TESTGUI6 000210      LARL R1,=A(P0402)     R1=LCL MODULE PARAMETER LIST
800F29FE 0 B240000F   BAKR R0=000F2544 RF=800F5B28
TESTGUI6 000216      BAKR 0,R15           STACK REGS AND GO

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.... SKIP INS =0 MSG =2 ....
800F2A02 0 C01000000025 LARL R1=000F32DC S2(000F2A4C)
TESTGUI6 00021A LARL R1,P0402NOH ADDRESS TARGET
800F2A08 0 95FF1000 CLI S2(000F2A4C)=00 I2=FF='?'
TESTGUI6 000220 CLI 0(R1),X'FF' CLI IT
800F2A0C 1 A7840025 BRE S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 000224 JE P0402BYP_0050 EXIT IF IT IS
800F2A10 1 D603B043B043 OC S1(000F3543)=00000000 S2(000F3543)=00000000='....'
TESTGUI6 000228 OC EIBRESP,EIBRESP ANY BAD RESPONSE ?
800F2A16 0 A7840020 BRE S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 00022E JZ P0402BYP_0050 EXIT IF NONE

800F2A56 0 C0F0FFFFFFF8 LARL RF=00000000 S2(000F2A46)
TESTGUI6 00026E P0402BYP_0050 LARL R15,P0402AID ADDRESS TARGET
800F2A5C 0 BF0FF000 ICM R0=000000C8 M3=F S2(000F2A46)=00000000
TESTGUI6 000274 ICM R0,15,0(R15) ANY HANDLE AID ?
800F2A60 0 A7840003 BRE S2(000F2A66)=956DD155 CLI
TESTGUI6 000278 JZ P0402_0050_01 EXIT IF NONE

800F2A66 0 956DD155 CLI S2(000F263D)=6D I2=6D='_'
TESTGUI6 00027E P0402_0050_01 CLI INPUT,DFHCLEAR REFRESH SCREEN ON CLEAR
800F2A6A 0 4780C07E BE S2(000F288E)=C01000000032 LARL
TESTGUI6 000282 BE REFRESH

```

ECA=TESTGUI6 EXEC CICS,SEND,FROM(TITLE),LENGTH(LTITLELN)

```

800F288E 0 C01000000032 LARL R1=000F2A4C S2(000F28F2)
TESTGUI6 0000A6 REFRESH LARL R1,P0404 ADDRESS SOURCE
800F2894 0 C0F00000002F LARL RF=000F2A46 S2(000F28F2)
TESTGUI6 0000AC LARL R15,P0404 ADDRESS TARGET
800F289A 0 D719F0001000 XC S1(000F28F2)=0404000F3500000FDAD0000F25AA0093
S2(000F28F2)=0404000F3500000FDAD0000F25AA0093='??..?...1}..?;.1'
TESTGUI6 0000B2 XC 0(P0404END-P0404,R15),0(R1) XC IT
800F28A0 0 C01000000522 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 0000B8 LARL R1,=X'0404' ADDRESS SOURCE
800F28A6 0 C0F000000026 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 0000BE LARL R15,P0404FN ADDRESS TARGET
800F28AC 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='???'
TESTGUI6 0000C4 MVC 0(L'P0404FN,R15),0(R1) MVC IT

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800F28B2 0 C0F000000027 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 0000CA LARL R15,P0404LEN ADDRESS TARGET
800F28B8 0 D201F000C716 MVC S1(000F2900)=0000 S2(000F2F26)=0058='.ì'
TESTGUI6 0000D0 MVC 0(2,R15),LTITLELN SET LENGTH FROM LABEL
800F28BE 0 4100C6BE LA R0=00000000 S2(000F2ECE)
TESTGUI6 0000D6 LA R0,TITLE FROM ADDRESS
800F28C2 0 C0100000001D LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 0000DA LARL R1,P0404FRM ADDRESS TARGET
800F28C8 0 50010000 ST R0=000F2ECE S2(000F28FC)=00000000
TESTGUI6 0000E0 ST R0,0(R1) ST IT
800F28CC 0 C01000000014 LARL R1=000F28FC S2(000F28F4)
TESTGUI6 0000E4 LARL R1,P0404EIB ADDRESS TARGET
800F28D2 0 50B10000 ST RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 0000EA ST DFHEIBR,0(R1) ST IT
800F28D6 0 C01000000011 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 0000EE LARL R1,P0404TCT ADDRESS TARGET
800F28DC 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 0000F4 ST TCTTEAR,0(R1) ST IT
800F28E0 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 0000F8 L R15,TCTTELCL R15=LCL MODULE INDEXER
800F28E4 0 C010000004FA LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 0000FC LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F28EA 0 B240000F BAKR R0=000F2ECE RF=800F5B28
TESTGUI6 000102 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =6 ....
800F28EE 0 A7F4000F J S2(000F290C)=C010FFFFFFF3 LARL
TESTGUI6 000106 J P0404BYP_0035 EXIT

```

ECA=TESTGUI6 EXEC CICS,SEND,FROM(PROMPT),LENGTH(PROMPTLN)

```

800F290C 0 C010FFFFFFF3 LARL R1=000F32D8 S2(000F28F2)
TESTGUI6 000124 LOOP LARL R1,P0404 ADDRESS SOURCE
800F2912 0 C0F0FFFFFFF0 LARL RF=00000000 S2(000F28F2)
TESTGUI6 00012A LARL R15,P0404 ADDRESS TARGET
800F2918 0 D719F0001000 XC S1(000F28F2)=0404000F3500000FDAD0000F2ECE0058
S2(000F28F2)=0404000F3500000FDAD0000F2ECE0058='??..?..¹}...ó.ì'
TESTGUI6 000130 XC 0(P0404END-P0404,R15),0(R1) XC IT
800F291E 0 C010000004E3 LARL R1=000F28F2 S2(000F32E4)
TESTGUI6 000136 LARL R1,=X'0404' ADDRESS SOURCE

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800F2924 0 C0F0FFFFFFE7 LARL RF=000F28F2 S2(000F28F2)
TESTGUI6 00013C LARL R15,P0404FN ADDRESS TARGET
800F292A 0 D201F0001000 MVC S1(000F28F2)=0000 S2(000F32E4)=0404='??'
TESTGUI6 000142 MVC 0(L'P0404FN,R15),0(R1) MVC IT
800F2930 0 C0F0FFFFFFE8 LARL RF=000F28F2 S2(000F2900)
TESTGUI6 000148 LARL R15,P0404LEN ADDRESS TARGET
800F2936 0 D201F000C7AB MVC S1(000F2900)=0000 S2(000F2FBB)=0093='.1'
TESTGUI6 00014E MVC 0(2,R15),PROMPTLN SET LENGTH FROM LABEL
800F293C 0 4100D0C2 LA R0=00000058 S2(000F25AA)
TESTGUI6 000154 LA R0,PROMPT FROM ADDRESS
800F2940 0 C010FFFFFFDE LARL R1=000F32E4 S2(000F28FC)
TESTGUI6 000158 LARL R1,P0404FRM ADDRESS TARGET
800F2946 0 50010000 ST R0=000F25AA S2(000F28FC)=00000000
TESTGUI6 00015E ST R0,0(R1) ST IT
800F294A 0 C010FFFFFFD5 LARL R1=000F28FC S2(000F28F4)
TESTGUI6 000162 LARL R1,P0404EIB ADDRESS TARGET
800F2950 0 50B10000 ST RB=000F3500 S2(000F28F4)=00000000
TESTGUI6 000168 ST DFHEIBR,0(R1) ST IT
800F2954 0 C010FFFFFFD2 LARL R1=000F28F4 S2(000F28F8)
TESTGUI6 00016C LARL R1,P0404TCT ADDRESS TARGET
800F295A 0 50A10000 ST RA=000FDAD0 S2(000F28F8)=00000000
TESTGUI6 000172 ST TCTTEAR,0(R1) ST IT
800F295E 0 58F0A053 L RF=000F2900 S2(000FDB23)=800F5B28
TESTGUI6 000176 L R15,TCTTELCL R15=LCL MODULE INDEXER
800F2962 0 C010000004BB LARL R1=000F28F8 S2(000F32D8)
TESTGUI6 00017A LARL R1,=A(P0404) R1=LCL MODULE PARAMETER LIST
800F2968 0 B240000F BAKR R0=000F25AA RF=800F5B28
TESTGUI6 000180 BAKR 0,R15 STACK REGS AND GO
.... SKIP INS =0 MSG =10 ....
800F296C 0 D7C7D155D155 XC S1(000F263D)=6D00000000000000000000000000000000
S2(000F263D)=6D00000000000000000000000000000000='_.....'
TESTGUI6 000184 XC INPUT(L'INPUT),INPUT CLEAR INPUT
800F2972 0 D201D0C0CAD6 MVC S1(000F25A8)=0001 S2(000F32E6)=00C8='.H'
TESTGUI6 00018A MVC RECLLEN,=AL2(L'INPUT) SET INPUT LENGTH

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ECA=TESTGUI6 EXEC CICS,RECEIVE,INTO(INPUT),LENGTH(RECLLEN)

```

800F2978 0 C01000000057 LARL R1=000F32D8 S2(000F2A26)
TESTGUI6 000190 LARL R1,P0402 ADDRESS SOURCE

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800F297E 0 C0F000000054 LARL RF=00000000 S2(000F2A26)
TESTGUI6 000196 LARL R15,P0402 ADDRESS TARGET
800F2984 0 D72FF0001000 XC S1(000F2A26)=0402000F3500000FDAD000000000000F
S2(000F2A26)=0402000F3500000FDAD000000000000F='?...?...'}.....'
TESTGUI6 00019C XC 0(P0402END-P0402,R15),0(R1) XC IT
800F298A 0 C010000004AF LARL R1=000F2A26 S2(000F32E8)
TESTGUI6 0001A2 LARL R1,=X'0402' ADDRESS SOURCE
800F2990 0 C0F00000004B LARL RF=000F2A26 S2(000F2A26)
TESTGUI6 0001A8 LARL R15,P0402FN ADDRESS TARGET
800F2996 0 D201F0001000 MVC S1(000F2A26)=0000 S2(000F32E8)=0402='?..'
TESTGUI6 0001AE MVC 0(L'P0402FN,R15),0(R1) MVC IT
800F299C 0 C01000000046 LARL R1=000F32E8 S2(000F2A28)
TESTGUI6 0001B4 LARL R1,P0402EIB ADDRESS TARGET
800F29A2 0 50B10000 ST RB=000F3500 S2(000F2A28)=00000000
TESTGUI6 0001BA ST DFHEIBR,0(R1) ST IT
800F29A6 0 C01000000043 LARL R1=000F2A28 S2(000F2A2C)
TESTGUI6 0001BE LARL R1,P0402TCT ADDRESS TARGET
800F29AC 0 50A10000 ST RA=000FDAD0 S2(000F2A2C)=00000000
TESTGUI6 0001C4 ST TCTTEAR,0(R1) ST IT
800F29B0 0 C0F000000040 LARL RF=000F2A26 S2(000F2A30)
TESTGUI6 0001C8 LARL R15,P0402ADB ADDRESS TARGET
800F29B6 0 D203F000D058 MVC S1(000F2A30)=00000000 S2(000F2540)=00000000='.....'
TESTGUI6 0001CE MVC 0(4,R15),DFHEIAID SET AID BLOCK ADDRESS
800F29BC 0 4100D155 LA R0=00000093 S2(000F263D)
TESTGUI6 0001D4 LA R0,INPUT R0=ADDRESS OF INTO
800F29C0 0 C0100000003A LARL R1=000F2A2C S2(000F2A34)
TESTGUI6 0001D8 LARL R1,P0402INT ADDRESS TARGET
800F29C6 0 50010000 ST R0=000F263D S2(000F2A34)=00000000
TESTGUI6 0001DE ST R0,0(R1) ST IT
800F29CA 0 410000C8 LA R0=000F263D S2(000000C8)
TESTGUI6 0001E2 LA R0,L'INPUT R0=LENGTH OF INTO
800F29CE 0 C01000000035 LARL R1=000F2A34 S2(000F2A38)
TESTGUI6 0001E6 LARL R1,P0402INL ADDRESS TARGET
800F29D4 0 40010000 STH R0=000000C8 S2(000F2A38)=0000
TESTGUI6 0001EC STH R0,0(R1) STH IT
800F29D8 0 4100D0C0 LA R0=000000C8 S2(000F25A8)
TESTGUI6 0001F0 LA R0,RECLen R0=ADDRESS OF LENGTH
800F29DC 0 C0100000002F LARL R1=000F2A38 S2(000F2A3A)
TESTGUI6 0001F4 LARL R1,P0402LEN ADDRESS TARGET

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800F29E2 0 50010000      ST      R0=000F25A8 S2(000F2A3A)=00000000
TESTGUI6 0001FA          ST      R0,0(R1)          ST IT
800F29E6 0 4100D05C      LA      R0=000F25A8 S2(000F2544)
TESTGUI6 0001FE          LA      R0,DFHEIHCN      ADDRESS OF DFHEIHCN
800F29EA 0 C0100000002C  LARL   R1=000F2A3A S2(000F2A42)
TESTGUI6 000202          LARL   R1,P0402HCN      ADDRESS TARGET
800F29F0 0 50010000      ST      R0=000F2544 S2(000F2A42)=00000000
TESTGUI6 000208          ST      R0,0(R1)          ST IT
800F29F4 0 58F0A053      L       RF=000F2A30 S2(000FDB23)=800F5B28
TESTGUI6 00020C          L       R15,TCTTELCL    R15=LCL MODULE INDEXER
800F29F8 0 C01000000472  LARL   R1=000F2A42 S2(000F32DC)
TESTGUI6 000210          LARL   R1,=A(P0402)     R1=LCL MODULE PARAMETER LIST
800F29FE 0 B240000F      BAKR   R0=000F2544 RF=800F5B28
TESTGUI6 000216          BAKR   0,R15           STACK REGS AND GO
.... SKIP INS =0 MSG =2 ....
800F2A02 0 C01000000025  LARL   R1=000F32DC S2(000F2A4C)
TESTGUI6 00021A          LARL   R1,P0402NOH      ADDRESS TARGET
800F2A08 0 95FF1000      CLI    S2(000F2A4C)=00 I2=FF='?'
TESTGUI6 000220          CLI    0(R1),X'FF'      CLI IT
800F2A0C 1 A7840025      BRE    S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 000224          JE     P0402BYP_0050    EXIT IF IT IS
800F2A10 1 D603B043B043  OC     S1(000F3543)=00000000 S2(000F3543)=00000000='....'
TESTGUI6 000228          OC     EIBRESP,EIBRESP  ANY BAD RESPONSE ?
800F2A16 0 A7840020      BRE    S2(000F2A56)=C0F0FFFFFFF8 LARL
TESTGUI6 00022E          JZ     P0402BYP_0050    EXIT IF NONE

800F2A56 0 C0F0FFFFFFF8  LARL   RF=00000000 S2(000F2A46)
TESTGUI6 00026E P0402BYP_0050 LARL   R15,P0402AID      ADDRESS TARGET
800F2A5C 0 BF0FF000      ICM    R0=00000000 M3=F S2(000F2A46)=00000000
TESTGUI6 000274          ICM    R0,15,0(R15)    ANY HANDLE AID ?
800F2A60 0 A7840003      BRE    S2(000F2A66)=956DD155 CLI
TESTGUI6 000278          JZ     P0402_0050_01    EXIT IF NONE

800F2A66 0 956DD155      CLI    S2(000F263D)=F3 I2=6D='_ '
TESTGUI6 00027E P0402_0050_01 CLI    INPUT,DFHCLEAR    REFRESH SCREEN ON CLEAR
800F2A6A 2 4780C07E      BE     S2(000F288E)=C01000000032 LARL
TESTGUI6 000282          BE     REFRESH
800F2A6E 2 95F1D155      CLI    S2(000F263D)=F3 I2=F1='1 '
TESTGUI6 000286          CLI    INPUT,DFHPF1     DISPLAY HELP SCREEN

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