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# Appendix A: HYDRA 3000 Configuration/Local Services Screens

Appendix A presents all Configuration/Local Services menus and screens in the order in which they appear in Chapter 5, "Configuration/Local Services Reference". In some cases, several examples of the same screen are provided to illustrate different options. For a more compact presentation, many screens have been shortened by removing white space.

## Test Selection Menu

```
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Port 04 Logical Terminal 00
```

```
TEST SELECTION MENU
```

```
PF1 - SYSTEM CONFIGURATION
PF2 - EMULATOR CONFIGURATION
PF3 - SECURITY CONFIGURATION
PF4 - ENTER PASSWORD (PAS)
PF5 - ROUTE SELECTION MENU
PF6 - UNIT STATUS/CONTROL MENU
PF7 - Remote System Selection (RSS)
```

```
ENTER      PA2
Re-Dsp     EXIT
```

## System Access Options

### Enter Password: PAS

```
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Port 04 Logical Terminal 00
```

```
PASSWORD:
```

## Route Selection Menu

```
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Port 04 Logical Terminal 00
```

```
PF1 - PF11 -
PF2 - PF12 -
PF3 - PF13 -
PF4 - PF14 -
PF5 - PF15 -
PF6 - PF16 -
PF7 - PF17 -
PF8 - PF18 -
PF9 - PF19 -
PF10 - PF20 -
```

## Remote System Selection: RSS

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SYSTEM SELECTION

SYSTEM NUMBER: 00

ENTER            PA2  
Select system    Exit

## System Configuration Menu

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Port 04 Logical Terminal 00

SYSTEM CONFIGURATION

PF1 - Board Definition (BDF)  
PF2 - LU to PD Translation (LUT)  
PF3 - Route Control Element (RCE)  
PF4 - Route Control Menu (RCM)

PF6 - System Configuration (SYS)  
PF7 - Domain Name Definition (DND)

## Board Definition Screens: BDF

### Channel Interface: BDF.CI

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BDF KEY --> CI.0            BOARD DEFINITION            TYPE: CHANNEL INTERFACE  
EXTENDED: YES

CUU	COUNT	ID	CDD	NAME	REF
00	48	00	NSNA		Local 3270 (non-sna)
30	8	01	DSPU	TR_DSPU_30-7	Local SNA PU link to DSPU
38	3	09	SNA	TN_SNA_38-A	Local SNA PU type 2
3B	1	0F	SNA	UTL	Local SNA PU type 2
A0	1	A0	BSC	BSC_PU_A0	Channel - Bisync 2703/3720/3745
B0	1	B0	BSC	BSC_PU_B0	Channel - Bisync 2703/3720/3745
C0	1	C0	BSC	BSC_PU_C0	Channel - Bisync 2703/3720/3745
D0	1	D0	BSC	BSC_PU_D0	Channel - Bisync 2703/3720/3745
60	0	10	PU4	PU4_60	SNA PU Type 4 Channel Mode
61	5	11	DSPU	SDLC_DSPU_61-5	Local SNA PU link to DSPU
00	0	00			
00	0	00			

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8            ENTER    PA2  
Bwd-F   Fwd-F   RECVR   DEFLT   DEL-R   SAV-R   BWD-R   FWD-R        Re-Dsp    EXIT

**Asynchronous (Serial) Interface: BDF.AI**

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```
BDF KEY --> AI.0          BOARD DEFINITION      TYPE: ASYNCH. INTERFACE  XCON: NO
APD 0
APD 1:
APD 2:
APD 3:
APD 4:
APD 5:
APD 6:
APD 7:
APD 8:
APD 9:
APD A:
APD B:
APD C:
APD D:
APD E:
APD F:
PROMPT: ENTER TERMINAL IDENTIFICATION:
```

```
PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8          ENTER    PA2
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R      Re-Dsp    EXIT
```

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Port 04 Logical Terminal 00

```
BDF KEY --> QI.0          BOARD DEFINITION      TYPE: ASYNCH. INTERFACE  XCON: YES
APD 0: PU4                Serial PU4 link to remote host
APD 1:
APD 2: SDL1               Serial SDLC link to DSPU on 61
APD 3:
APD 4:
APD 5:
APD 6:
APD 7:
APD 8:
APD 9:
APD A: BSCA               BSC link on A0; direct; ext clk
APD B: BSCB               BSC link on B0; dialup; ext clk
APD C: BSCC               BSC link on B0; dialup; ext clk
APD D:
APD E: TRCA               Serial line monitor mode (SDLC)
APD F: TRCB               Serial line monitor mode (SDLC)
PROMPT: ENTER TERMINAL IDENTIFICATION:
```

```
PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8          ENTER    PA2
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R      Re-Dsp    EXIT
```

**Network Interface: BDF.NI**

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BDF KEY --> EI.0 BOARD DEFINITION TYPE: NETWORK INTERFACE

LAN TYPE : ETHERNET RCV BFRS: 16 XMT BFRS: 16  
 NODE ADDRESS : 000012345678 MAX FRAME SIZE : 4096

NAME	LINK TYPE	ID	L.SAP	R.SAP	E.SIZ	R.ADDRESS
IP	LAN/IP TO HYDRA	00	AA	AA	1500	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000

IP ADDR: 100 10 100 10 SUB NET: 0 0 0 0 DEF RTR: 0 0 0 0  
 APD : IP MAX : 128 NAME : RCE REF : LOCLIP  
 PROMPT: IP based term select: TIME INTERVAL : 100

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 ENTER PA2  
 Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Re-Dsp EXIT

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 Port 04 Logical Terminal 00

BDF KEY --> TI.0 BOARD DEFINITION TYPE: NETWORK INTERFACE

LAN TYPE : 16MHZ TOKENRING RCV BFRS: 16 XMT BFRS: 16  
 NODE ADDRESS : 400070000000 MAX FRAME SIZE : 4096

NAME	LINK TYPE	ID	L.SAP	R.SAP	E.SIZ	R.ADDRESS
TR_DSPU_30	802.2 - DSPU	00	04	04	4096	10005AE13958
TR_DSPU_31	802.2 - DSPU	00	04	04	4096	000000000002
TR_DSPU_32	802.2 - DSPU	00	04	04	4096	000000000003
TR_DSPU_33	802.2 - DSPU	00	04	04	4096	000000000004
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000
		00	00	00	0	000000000000

IP ADDR: 0 0 0 0 SUB NET: 0 0 0 0 DEF RTR: 0 0 0 0  
 APD : MAX : 0 NAME : RCE REF : +  
 PROMPT: TIME INTERVAL : 100

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 ENTER PA2  
 Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Re-Dsp EXIT

**Logical Unit Translation Screens: LUT**

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LUT KEY --> NSNA LOGICAL UNIT TRANSLATION  
 UUCILL=UUGBPS

0000/1:16=000/10 0010/1:16=001/10  
 0020/1:16=002/10

## Route Control Element Screens: RCE

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RCE KEY --> BSC\_A0           ROUTE CONTROL ELEMENT

TYPE           : SERIAL DSPU  
DESCRIPTION   : BSC link on A0  
SELECTION SEQ : BSC\_PU\_A0  
RANGE START   : 00  
RANGE STOP    : 00  
DEVICE REF    :

LINK :

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8           PF11 ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R   View Re-Dsp   EXIT

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Port 04 Logical Terminal 00

RCE KEY --> DSPU1           ROUTE CONTROL ELEMENT

TYPE           : SERIAL DSPU  
DESCRIPTION   : Serial DSPU/Transparent Link 1  
SELECTION SEQ : SDLC\_DSPU\_61  
RANGE START   : C0  
RANGE STOP    : 00  
DEVICE REF    :

LINK :

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8           PF11 ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R   View Re-Dsp   EXIT

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RCE KEY --> TELN           ROUTE CONTROL ELEMENT

TYPE           : TERM SN TO LU/CUU  
DESCRIPTION   : SNA PU; Telnet Access  
SELECTION SEQ : TN\_SNA\_38  
RANGE START   : 02  
RANGE STOP    : FF  
DEVICE REF    : MOD2

LINK :

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8           PF11 ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R   View Re-Dsp   EXIT



## System Configuration Screen: SYS

Page 1:

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Port 04 Logical Terminal 00

### SYS - SYSTEM CONFIGURATION

```
MP      :                               CI 0:      CI.0      AI 0: QI.0
                                         CI 1: TI.0      AI 1: AI.1
                                         CI 2: EI.0      AI 2: AI.2
                                         CI 3:           AI 3: AI.3
                                         CI 4:           AI 4:
LUT : NSNA                               CI 5:           AI 5:
                                         CI 6:           AI 6:
ALLOW MIXED CASE PASSWORDS: NO         CI 7:           AI 7:
  REQUIRE ID AND PASSWORD: NO          CI 8:           AI 8:
  USER MODIFIABLE PASSWORD: NO        CI 9:           AI 9:
                                         CI A:          AI A:
                                         CI B:          AI B:
AUDIT TRAIL MANDATORY : NO             CI C:          AI C:
                                         CI D:          AI D:
                                         CI E:          AI E:
                                         CI F:          AI F:

PF1  PF2  PF3  PF4          PF6          PF9  PF10      ENTER  PA2
Bwd-F Fwd-F RECVR DEFLT    SAV-R          Bwd-P Fwd-P    Re-Dsp  EXIT
```

Page 2:

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Port 04 Logical Terminal 00

### SYS - SYSTEM CONFIGURATION

```
SYSTEM NUMBER:      00                PU4 ROUTE MNGR: CI 0
EXT LINK MNGR:      CI F              CONSOLE MNGR: CI F
EXT PT-PT WINDOW SZ:  5                HISTORY MAX: 100
EXT END-END WINDOW SZ:  5
WAIT LOST CNTL-PDU : 1200
WAIT LOST CONNECT  : 1200

IP MNGR: CI 3
UNIT DNS IP ADDR  :   0   0   0   0
REMOTE IP BASE   :   0   0   0   0
UNIT DND        : TNIP
```

MSG :

```
PF3  PF4          PF6          PF9  PF10
RECVR DEFLT    SAV-R          Bwd-P Fwd-P
```

## Domain Name Definition: DND

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Port 04 Logical Terminal 00

DND KEY --> TNIP

NAME : TelNet IP

IP ADDR: 100 10 100 10

LINK :

PF1	PF2	PF3	PF4	PF5	PF6	PF7	PF8	ENTER	PA2
Bwd-F	Fwd-F	RECVR	DEFLT	DEL-R	SAV-R	BWD-R	FWD-R	Re-Dsp	EXIT

## Emulator Configuration Menu

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Port 04 Logical Terminal 00

EMULATOR CONFIGURATION

PF1 - Modem Definition (MDF)  
PF2 - Terminal Definition (TDF)  
PF3 - Printer Definition (PDF)  
PF4 - Translation Table (XLT)  
PF5 - Logical Device (LDV)  
PF6 - EBCDIC to ASCII Translation Table (ETA)  
PF7 - ASCII to EBCDIC Translation Table (ATE)  
PF8 - Async Port Definition (APD)  
PF9 - Communications Definition (CDF)  
PF10- Channel Device Definition (CDD)

## Modem Definition: MDF

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MDF KEY --> BSCDCE          MODEM DEFINITION

NAME : BiSynch Modem Connection

DTR WIRED : YES DELAY : 10          DIAL TIMEOUT : 0

DSR WIRED : NO DELAY : 0          DIAL ATTEMPTS: 0

DCD WIRED : YES DELAY : 20

CTS WIRED : NO DELAY : 10          FLOW-CTL DURING INIT: NO

MODEM FLUSH          DELAY : 0          MODEM SETUP DELAY : 0

MODEM SET UP SEQ. #1 :

MODEM SET UP SEQ. #2 :

MODEM SET UP SEQ. #3 :

MODEM SET UP SEQ. #4 :

AUTOMATIC DIALING SEQ.:

\* Numeric Values - 10ths of a second \*

PF1	PF2	PF3	PF4	PF5	PF6	PF7	PF8	ENTER	PA2
Bwd-F	Fwd-F	RECVR	DEFLT	DEL-R	SAV-R	BWD-R	FWD-R	Re-Dsp	EXIT

## Appendix A: Configuration Screens

### Terminal Definition: TDF

#### Page 1:

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Port 04 Logical Terminal 00

```
TDF KEY --> XA132      NAME: EXTD ANSI 27X132  1.3  XLT :      PDF :

ATTR : NO                SSO NR NC L0 L1 L2 L3          VST0: 20221F23 20242125
CBGF : NO      (24X80) : 5D 18 50 FF 17 1D 51          20221F23 20242125
TNDD : NO      (32X80) : FF 19 50 FF FF FF FF          2A2C292D 2A2E2B2F
ASCRL: YES     (43X80) : FF 19 50 FF FF FF FF          20221F23 20242125
AWRAP: YES     (27X132): 64 1B 84 FF 1A 27 57          1E051E04 00000000
ALINE: NO                                           00000000 00000000
ACRNL: NO      IBM4C: 04040300 04040300 05050700 05050700 00000000 00000000
ALFNL: NO      PAPER: NO                             01010101 01010101
ACP : NO
DKBRD: NO      AXON: E0 CPF : 3B                      SIVI: 00  SSND: C5  SUNO: 9D
EXTAT: YES     AXOF: E4 ADD : 01  EEOL: FF            KLCK: 6B  SRCV: CE  SSCP: A7
3270 : NO      SGR : 00  EEOS: FF                    KLNK: 73  SCNT: D7  SPLU: B1
NBS : 00      CRS : 41 ATVI: 00  CEOL: FF            ISET: 7B                      STST: BB
NFS : 00      CLS : 45 OPNS: FF  CEOS: FF            IRST: 83  RANS: FF  SDRT: FF
NCU : 00      CUS : 49 CLSS: FF  ERSS: FF            SERP: 8B  SASA: FF
NCD : 00      CDS : 4D                      CLRS: 31  RERP: 94  SNSA: FF  LPSS: FF

PF1  PF2  PF3  PF4  PF5  PF6  PF7  PF8  PF9  PF10 PF11 ENTER  PA2
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P View Re-Dsp  EXIT
```

#### Page 2:

```
TDF KEY --> XA132      NAME: EXTD ANSI 27X132  1.3  XLT :      PDF :
00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00 1B 5B 30 3B 33 30 3B 34 30 3B 9E 98 84 3B 9F 97 00
10 84 3B 9B 97 84 6D 00 1B 5B 00 1B 5B 00 1B 5B 3C 10
20 30 69 1B 5B 30 3B 00 1B 5B 3C 30 69 1B 5B 30 3B 20
30 00 91 30 3B 33 32 6D 91 32 4A 00 91 82 3B 83 48 30
40 00 91 87 43 00 91 87 44 00 91 87 41 00 91 87 42 40
50 00 1B 5B 3C 31 69 00 1B 5B 3C 31 69 00 1B 5B 3C 50
60 32 34 53 00 1B 5B 3C 37 33 53 00 92 31 48 4C 43 60
70 4B 93 00 92 31 48 20 20 20 93 00 92 35 48 49 4E 70
80 53 93 00 92 35 48 20 20 20 93 00 92 32 33 48 45 80
90 52 50 93 00 92 32 33 48 20 20 20 93 00 92 31 34 90
A0 48 20 20 20 20 93 00 92 31 34 48 53 53 43 50 93 A0
B0 00 92 31 34 48 50 4C 55 20 93 00 92 31 34 48 54 B0
C0 45 53 54 93 00 92 31 39 48 53 4E 44 93 00 92 31 C0
D0 39 48 52 43 56 93 00 92 31 39 48 43 4E 54 93 00 D0
E0 91 35 69 00 91 34 69 00 00 00 00 00 00 00 00 00 E0
F0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 F0

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F
```

#### Page 3:

```
TDF KEY --> XA132      NAME: EXTD ANSI 27X132  1.3  XLT :      PDF :
00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00 01 02 03 FF 04 07 09 0D FF 0E 12 FF 15 FF 16 19 00
D9 D6 F0 6D DA DE D5 F0 7D D7 E0 00 F0 F0 D8 E6

10 1A 1B FF FF 00 1B FF FF 30 FF 31 FF 32 FF 33 FF 10
E7 04 00 00 00 00 54 00 F0 7A F0 F1 F0 F2 F0 F3

20 34 FF 35 FF 36 FF 37 FF 38 FF 39 FF 5B FF FF 61 20
F0 F4 F0 F5 F0 F6 F0 F7 F0 F8 F0 F9 37 00 00 F0

30 FF 63 FF 64 FF 65 FF 66 FF 69 FF 6F FF 70 FF 71 30
C9 F0 6B F0 4B F0 C1 F0 4C F0 C6 F0 C7 F0 C8 F0

PF1  PF2  PF3  PF4  PF5  PF6  PF7  PF8  PF9  PF10  ENTER  PA2
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P  Re-Dsp  EXIT
```

## Appendix A: Configuration Screens

---

Page 4: (Note: Screens 5-6 contain only 00 bytes in this example, and are omitted)

TDF KEY --> XA132      NAME: EXTD ANSI 27X132    1.3      XLT :      PDF :

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

40 FF 72 FF 73 FF 74 FF 75 FF 76 FF 77 FF 78 FF 79 40  
7B F0 C2 F0 4A F0 C3 F0 C5 F0 F0 F0 7C F0 6E F0

50 FF 7A FF 00 65 FF 69 6F 70 71 FF 72 FF 74 75 77 50  
C4 F0 6C 00 E0 12 E8 E9 EA E0 10 E0 13 ED EF E0

60 FF 79 00 41 42 43 44 00 00 00 00 00 00 00 00 60  
11 EE 00 D3 D4 D1 D2 00 00 00 00 00 00 00 00

70 00 00 00 00 00 00 00 00 00 00 00 00 00 00 70  
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8   PF9   PF10      ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P      Re-Dsp   EXIT

## Appendix A: Configuration Screens

---

### Printer Definition: PDF

Page 1:

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Port 04 Logical Terminal 00

PDF KEY --> PRINT      NAME: ASCII PRINTER      1.0      XLT :

FRMFD      : YES                      PLL :    132  
AUTO FORM: NO                      PPL :    66  
SUP TR BL: YES                      LPL :    60

OPSS: FF                              EM: FF  
CLSS: FF                              NL: 00  
                                      FF: 03  
                                      CR: 06

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8   PF9   PF10   ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P   Re-Dsp   EXIT

Page 2:

PDF KEY --> PRINT      NAME: ASCII PRINTER      1.0      XLT :

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00 0D 0A 00 0C 20 00 0D 00 00 00 00 00 00 00 00 00  
10 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 10  
20 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 20  
30 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 30

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8   PF9   PF10   ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P   Re-Dsp   EXIT

Page 3:

PDF KEY --> PRINT      NAME: ASCII PRINTER      1.0      XLT :

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00  
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00  
10 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 10  
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8   PF9   PF10   ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P   Re-Dsp   EXIT

## Translation Table: XLT

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Port 04 Logical Terminal 00

XLT KEY --> IBM

TRANSLATION TABLE ASSIGNMENT

0:	ETA	ATE
1:	IBM	IBM
2:	APL	
3:		
4:		
5:		
6:		
7:		

PF1	PF2	PF3	PF4	PF5	PF6	PF7	PF8		
Bwd-F	Fwd-F	RECVR	DEFLT	DEL-R	SAV-R	BWD-R	FWD-R		

ENTER	PA2
Re-Dsp	EXIT

## Appendix A: Configuration Screens

---

### Logical Device: LDV

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LDV KEY --> DSPU            LOGICAL DEVICE DEFINITON

TYPE: DSPU  
NAME: Down-Stream PU (SDLC)  
  
DEFAULT ROW X COL    : 24 X 80  
ALTERNATE ROW X COL: 24 X 80  
  
EXTENDED ATTRIBUTES: NEVER

FORM FEED AFTER LOCAL PRINT    : NO

AUDIT DEV PRIORITY:    0

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8            ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R            Re-Dsp   EXIT  
         Ready TEST    Cnt            Screen Capture in Progress...  
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Port 04 Logical Terminal 00

LDV KEY --> MD2X            LOGICAL DEVICE DEFINITON

TYPE: 3279  
NAME: 24 X 80 SCREEN  
  
DEFAULT ROW X COL    : 24 X 80  
ALTERNATE ROW X COL: 24 X 80  
  
EXTENDED ATTRIBUTES: DYNAMIC

FORM FEED AFTER LOCAL PRINT    : NO

AUDIT DEV PRIORITY:    0

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8            ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R            Re-Dsp   EXIT  
  
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LDV KEY --> XPAR            LOGICAL DEVICE DEFINITON

TYPE: XPAR  
NAME: Transparent link (2701 mode)  
  
DEFAULT ROW X COL    : 24 X 80  
ALTERNATE ROW X COL: 24 X 80  
  
EXTENDED ATTRIBUTES: NEVER

FORM FEED AFTER LOCAL PRINT    : NO

AUDIT DEV PRIORITY:    0

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8            ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R            Re-Dsp   EXIT

## EBCDIC to ASCII Translation Table: ETA

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ETA KEY --> PRINTR            EBCDIC -TO- ASCII TRANSLATION TABLE  
 00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	00
10	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	10
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
30	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	30
40	20	20	20	20	20	20	20	20	20	20	1B	2E	3C	28	2B	7C	40	40	40
50	26	20	20	20	20	20	20	20	20	20	21	24	2A	29	3B	5E	50	50	50
60	2D	2F	20	20	20	20	20	20	20	20	7C	2C	25	5F	3E	3F	60	60	60
70	20	1B	20	20	20	20	20	20	20	60	3A	23	40	27	3D	22	70	70	70
80	20	61	62	63	64	65	66	67	68	69	20	7B	20	20	20	20	80	80	80
90	20	6A	6B	6C	6D	6E	6F	70	71	72	20	7D	20	20	20	20	90	90	90
A0	20	1B	73	74	75	76	77	78	79	7A	20	20	20	20	5B	20	A0	A0	A0
B0	20	20	20	20	20	20	20	20	20	20	20	20	20	5D	20	20	B0	B0	B0
C0	7B	41	42	43	44	45	46	47	48	49	3F	2E	3C	28	2B	5C	C0	C0	C0
D0	7D	4A	4B	4C	4D	4E	4F	50	51	52	21	24	2A	29	3B	5E	D0	D0	D0
E0	5C	2F	53	54	55	56	57	58	59	5A	7C	2C	25	5F	3E	3F	E0	E0	E0
F0	30	31	32	33	34	35	36	37	38	39	3A	23	40	27	3D	22	F0	F0	F0

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

## ASCII to EBCDIC Translation Table: ATE

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ATE KEY --> IBM            ASCII -TO- EBCDIC TRANSLATION TABLE  
00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	00
10	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	10
20	40	5A	7F	7B	5B	6C	50	7D	4D	5D	5C	4E	6B	60	4B	20
30	F0	F1	F2	F3	F4	F5	F6	F7	F8	F9	7A	5E	4C	7E	6E	30
40	7C	C1	C2	C3	C4	C5	C6	C7	C8	C9	D1	D2	D3	D4	D5	40
50	D7	D8	D9	E2	E3	E4	E5	E6	E7	E8	E9	AD	E0	BD	5F	50
60	79	81	82	83	84	85	86	87	88	89	91	92	93	94	95	60
70	97	98	99	A2	A3	A4	A5	A6	A7	A8	A9	C0	6A	D0	A1	70
80	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	80
90	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	90
A0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	A0
B0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	B0
C0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	C0
D0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	D0
E0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	E0
F0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	F0

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F  
Ready TEST    Cnt            Screen Capture in Progress...

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Port 04 Logical Terminal 00

ATE KEY --> DFAULT        ASCII -TO- EBCDIC TRANSLATION TABLE  
00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

00	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	00
10	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	10
20	40	5A	7F	7B	5B	6C	50	7D	4D	5D	5C	4E	6B	60	4B	20
30	F0	F1	F2	F3	F4	F5	F6	F7	F8	F9	7A	5E	4C	7E	6E	30
40	7C	C1	C2	C3	C4	C5	C6	C7	C8	C9	D1	D2	D3	D4	D5	40
50	D7	D8	D9	E2	E3	E4	E5	E6	E7	E8	E9	4A	E0	4F	5F	50
60	79	81	82	83	84	85	86	87	88	89	91	92	93	94	95	60
70	97	98	99	A2	A3	A4	A5	A6	A7	A8	A9	C0	6A	D0	A1	70
80	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	80
90	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	90
A0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	A0
B0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	B0
C0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	C0
D0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	D0
E0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	E0
F0	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	F0

00-01-02-03-04-05-06-07-08-09-0A-0B-0C-0D-0E-0F

## Asynchronous/Serial Port Definition: APD

## Page 1:

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Port 04 Logical Terminal 00

APD KEY --> DINS ASYNC PORT DEFINITION PAGE - 1

NAME: Dial In; M-T; XON/OFF  
TDF : LD (0): MOD2  
PDF : LD (1): MOD2  
XLT : LD (2): MOD2  
SDF : LD (3): MOD2  
RCE :

ECHO ENABLED : YES DYNAMIC TERMINAL : YES AUTO MENU : YES  
OPTIMIZATION ENABLED : YES PASSWORD REQUIRED : YES  
CLEAR OPTIONS : NORMAL UNOWNED SCREEN ID : YES  
WRITE DELAY 1/10 SEC : 0 SECURITY FIRST : NO

STANDARD INS ENABLED : NO ATTN KEY DELAY : 0  
NUMERIC FIELD EDIT : YES TEST MODE ENABLED : YES  
ENHANCED LP DETECT : NO BLANK TDF VALID : YES  
ADV. KB PROCESSING : YES KEYBOARD TIMEOUT : 0

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF9 PF10 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P Re-Dsp EXIT

## Page 2:

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Port 04 Logical Terminal 00

APD KEY --> DINS ASYNC PORT DEFINITION PAGE - 2

BAUD RATE : 38.4K FLOW CONTROL : XOFF/XON  
CHAR. SIZE : 8-BIT DFC TIMEOUT: 10  
PARITY : NONE DRAIN TIMEOUT: 15  
STOP BIT : 1

MDF: MULTIS Multi-Tech MT1932ZDX (XON/XOFF)  
CDF:

DROP DTR AT UN-BIND : NO DYNAMIC BAUD RATE : NO  
DIAL IN PORT : YES 00=DISC / FORCE X CLK: YES  
SECURITY CALL BACK PT: NO BREAK -> DISCON : YES

DATA ROUTING PORT : NO

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF9 PF10 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P Re-Dsp EXIT

## Appendix A: Configuration Screens

---

Page 1:

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Port 04 Logical Terminal 00

APD KEY --> BSCA ASYNC PORT DEFINITION PAGE - 1

NAME: BSC link on A0; direct; ext clk  
TDF : LD (0): XPAR  
PDF : LD (1):  
XLT : LD (2):  
SDF : LD (3):  
RCE : BSC\_A0

ECHO ENABLED : YES DYNAMIC TERMINAL : NO AUTO MENU : NO  
OPTIMIZATION ENABLED : YES PASSWORD REQUIRED : NO  
CLEAR OPTIONS : NORMAL UNOWNED SCREEN ID : NO  
WRITE DELAY 1/10 SEC : 0 SECURITY FIRST : NO

STANDARD INS ENABLED : NO ATTN KEY DELAY : 0  
NUMERIC FIELD EDIT : YES TEST MODE ENABLED : NO  
ENHANCED LP DETECT : NO BLANK TDF VALID : NO  
ADV. KB PROCESSING : YES KEYBOARD TIMEOUT : 0

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF9 PF10 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P Re-Dsp EXIT

Page 2:

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Port 04 Logical Terminal 00

APD KEY --> BSCA ASYNC PORT DEFINITION PAGE - 2

BAUD RATE : EXTRNL FLOW CONTROL : RTS-CTS  
CHAR. SIZE : 8-BIT DFC TIMEOUT: 10  
PARITY : NONE DRAIN TIMEOUT: 15  
STOP BIT : 1

MDF: BSCDIR BiSynch Direct Connection  
CDF: BSC Standard Bi-sync Port

DROP DTR AT UN-BIND : NO DYNAMIC BAUD RATE : NO  
DIAL IN PORT : NO 00=DISC / FORCE X CLK: NO  
SECURITY CALL BACK PT: NO BREAK -> DISCON : YES

DATA ROUTING PORT : NO

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF9 PF10 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Bwd-P Fwd-P Re-Dsp EXIT

## Channel Device Definition: CDD

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CDD KEY --> BSC CHANNEL DEVICE DEFINITION

DEVICE TYPE : CHAN-SERIAL(BSC)  
DESCRIPTION : Channel - Bisync 2703/3720/3745

TIMER 0 : 0  
TIMER 1 : 40  
TIMER 2 : 0

BUFFERS : 8  
MAX IN TO MF : 4096  
MAX FROM MF : 4096

SENSEID LENGTH: 8  
SENSEID VALUE : FF937002C800000000000000

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Re-Dsp EXIT

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Port 04 Logical Terminal 00

CDD KEY --> DSPU CHANNEL DEVICE DEFINITION

DEVICE TYPE : SNA PU 2.0 RHA  
DESCRIPTION : Local SNA PU link to DSPU

TIMER 0 : 0  
TIMER 1 : 0  
TIMER 2 : 0

BUFFERS : 8  
MAX IN TO MF : 256  
MAX FROM MF : 4096

SENSEID LENGTH: 4  
SENSEID VALUE : FF32741A0000000000000000

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Re-Dsp EXIT

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Port 04 Logical Terminal 00

CDD KEY --> SDLC CHANNEL DEVICE DEFINITION

DEVICE TYPE : CHAN-SERIAL(SDLC)  
DESCRIPTION : Channel - SDLC 2703/3720/3745

TIMER 0 : 0  
TIMER 1 : 40  
TIMER 2 : 0

BUFFERS : 8  
MAX IN TO MF : 4096  
MAX FROM MF : 4096

SENSEID LENGTH: 8  
SENSEID VALUE : FF937003CA00000000000000

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Re-Dsp EXIT

## Appendix A: Configuration Screens

---

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Port 04 Logical Terminal 00

CDD KEY --> SNA CHANNEL DEVICE DEFINITION

DEVICE TYPE : SNA PU 2.0  
DESCRIPTION : Local SNA PU type 2  
  
TIMER 0 : 0  
TIMER 1 : 0  
TIMER 2 : 0  
  
BUFFERS : 8  
MAX IN TO MF : 256  
MAX FROM MF : 4096  
  
SENSEID LENGTH: 4  
SENSEID VALUE : FF32741A0000000000000000

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R Re-Dsp EXIT

## Communications Definition: CDF

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CDF KEY --> BSC                    COMMUNICATIONS DEFINITION

TYPE                    : BISYNC  
 DESCRIPTION            : Standard Bi-sync Port

TX BUFFERS             :     16  
 RX BUFFERS             :     4  
 RX BUFFER SIZE:        2048  
 BLOCK SIZE             :   1024

DATA ENCODING : NORM  
               MODULO 128 : NO  
               SIMULTANEOUS : NO  
               SECONDARY : NO

PF1	PF2	PF3	PF4	PF5	PF6	PF7	PF8		PF11 ENTER	PA2
Bwd-F	Fwd-F	RECVR	DEFLT	DEL-R	SAV-R	BWD-R	FWD-R		View Re-Dsp	EXIT

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 Port 04 Logical Terminal 00

CDF KEY --> SDLC                    COMMUNICATIONS DEFINITION

TYPE                    : SDLC  
 DESCRIPTION            : Standard SDLC Port

TX BUFFERS             :     16  
 RX BUFFERS             :     9  
 RX BUFFER SIZE:        270  
 BLOCK SIZE             :     0

DATA ENCODING : NORM  
               MODULO 128 : NO  
               SIMULTANEOUS : NO  
               SECONDARY : NO

PF1	PF2	PF3	PF4	PF5	PF6	PF7	PF8		PF11 ENTER	PA2
Bwd-F	Fwd-F	RECVR	DEFLT	DEL-R	SAV-R	BWD-R	FWD-R		View Re-Dsp	EXIT

## Security Configuration Menu

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SECURITY CONFIGURATION

PF1 - Security Definition (SDF)  
PF2 - PassWord Entry (PWE)

## Security Definition: SDF

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SDF KEY --> TELN SECURITY DEFINITION

SYSTEM ACCESS : YES  
SYSTEM CONFIGURATION : NO  
EMULATOR CONFIGURATION : NO  
SECURITY CONFIGURATION : NO  
USER CONFIGURATION : YES  
UNIT CONTROL : NO  
UNIT DIAGNOSTICS : NO

DIAL BACK ON THE FLY : NO  
ROUTING MENU AT CONNECT: NO

ROUTING MENU : TELN Default TelNet Access  
DIAL OUT LIST :  
TDF TO BE USED:  
CDF TO BE USED:

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF11 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R View Re-Dsp EXIT

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Port 04 Logical Terminal 00

SDF KEY --> DIAG SECURITY DEFINITION

SYSTEM ACCESS : YES  
SYSTEM CONFIGURATION : YES  
EMULATOR CONFIGURATION : YES  
SECURITY CONFIGURATION : YES  
USER CONFIGURATION : YES  
UNIT CONTROL : YES  
UNIT DIAGNOSTICS : NO

DIAL BACK ON THE FLY : NO  
ROUTING MENU AT CONNECT: NO

ROUTING MENU :  
DIAL OUT LIST :  
TDF TO BE USED:  
CDF TO BE USED:

PF1 PF2 PF3 PF4 PF5 PF6 PF7 PF8 PF11 ENTER PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R View Re-Dsp EXIT

## Password Entry: PWE

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PWE KEY --> HYDRASNA      PASSWORD ENTRY

NAME : DEFAULT DIAGNOSTICIAN                      ONE USE ONLY: NO

USER MODIFIABLE PASSWORD : HYDRASNA

SDF : DIAG

DIALING SEQ. :                                      AUTO DSP SCRN: NO

SN-3 AUTO LINK:  
RANGE START    : 00  
RANGE STOP     : 00  
DEVICE REF     :

PF1   PF2   PF3   PF4   PF5   PF6   PF7   PF8                      ENTER   PA2  
Bwd-F Fwd-F RECVR DEFLT DEL-R SAV-R BWD-R FWD-R                Re-Dsp   EXIT

## Unit Control Menu

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UNIT STATUS/CONTROL MENU

PF1 - Display Screen (DSC)  
PF3 - Display/Set Time (TIM)  
PF5 - Port Reset (PRS)  
PF7 - Start Trace (TRC)  
PF9 - External Routing Table (XRT)

## Display Screen: DSC

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Port 04 Logical Terminal 00

DISPLAY SCREEN

Select Port - \_AIP00M0.04

PF1                    PF2  
Scrn-Left/Right Scrn-Up/Down

ENTER                PA2  
Display Port        Exit

## Display/Set Time: TIM

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UNIT CLOCK

MM / DD / YEAR - HH : MM : SS  
05 / 26 / 2000 - 11 : 25 : 00

   PF6    ENTER    PA2  
   Set Time    Re-Display    Exit  
Ready TEST    Cnt                    Screen Capture in Progress...

## Port Reset: PRS

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PORT RESET MENU

Select Port(s) - \_AIP00a0.0c

0 PORTS RESET

ENTER PA2  
Reset Port(s) Exit

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Port 04 Logical Terminal 00

PORT RESET MENU

Select Port(s) - bsc\_pu\_c0

0 PORTS RESET

ENTER PA2  
Reset Port(s) Exit

## Start Trace: TRC

Ready TEST Cnt Screen Capture in Progress...  
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Port 04 Logical Terminal 00

UNIT TRACE MENU

Select Target - \_SPU00C0.00

RANGE BEG: 00  
END: FF

TIME STAMP: YES  
TRANSLATE: YES  
BUFFER: YES  
TRACE PRIMARY: YES  
ESP: NO  
AUX: NO  
STATES: NO

LIN LIM: 0

PF1 PF2  
Bwd-F Fwd-F

ENTER PA2  
Start Trace Exit

## External Routing Table: XRT

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Port 04 Logical Terminal 00

TO - SSSL SSSL ..

NAME/STATUS

VC0F01W - SYSTEM NOT FOUND

TO = LINK TO SYSTEM

VIA SYSTEM (SS), IN (H) HOPS, ON (L) LINKS

PF9 PF10

Bwd-P Fwd-P

ENTER

Re-Dsp

PA2

EXIT