

T-1 span programming

TLWS tyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS CM MISC

5ESS SWITCH NEILSESS

SCREEN 1 OF 3 RECENT CHANGE 20.4
 (57302) DIGITAL LINE/TRUNK UNIT PACK EQUIPMENT

*1. SM	13. PIDB FAC 1 15	#25. CLEI	ESMQADHAXX
*2. DLTU	14. TYPE FAC 0	26. MODE FAC 0	
*3. DFI	15. TYPE FAC 1 T1CHNL	27. MODE FAC 1 FE8Z	
*4. FAC IND	16. URBS FAC 0 N		
5. EQSTAT FAC 0	17. URBS FAC 1 N	DFI-2	
6. EQSTAT FAC 1	18. CLFI FAC 0	28. PM GRP FAC 0	
7. INTF UNIT	19. CLFI FAC 1 3021,1 SL100	29. PM GRP FAC 1 DF2DEF	
#8. CI	20. APPL FAC 0		
#9. PICB	21. APPL FAC 1	APT TESTING	
10. DI FAC 0	PTRN FAC 0	30. ALG FAC 0	
11. DI FAC 1	PTRN FAC 1 A	31. ALG FAC 1	
12. PIDB FAC 0	24. CLI 0		

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:33AM Row

Port opened - Com1 Connected 01:31:11

T-1 Span Programming

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER CRITICAL  MAJOR    MINOR    BLDG/PWR GLB FUNC  SYS NORM
OVERLOAD SYS INH   AM      AM PERPH OS LINKS  CM      MISC
SESS SWITCH NEILSESS
SCREEN 2 OF 3          RECENT CHANGE 20.4
(57302)              DIGITAL LINE/TRUNK UNIT PACK EQUIPMENT

REMOTE DFI          ECHO CANCELER PACKS          ECHO CANCELER PACKS
32. FIU SUBGRP FAC 0  --  38. ECU FAC 0                46. EC CLI FAC 0           0
33. FIU SUBGRP FAC 1  --  39. ECU FAC 1                47. EC CLI FAC 1           0
34. FIU PORT FAC 0   0  40. POS FAC 0                48. END PATH FAC 0        16MS
35. FIU PORT FAC 1   0  41. POS FAC 1                49. END PATH FAC 1        16MS
36. AFAC ID FAC 0    ___  42. EC CI FAC 0             50. TONE DIS FAC 0        ___
37. AFAC ID FAC 1    ___  43. EC CI FAC 1             51. TONE DIS FAC 1        ___
44. EC PICB FAC 0    ___  52. ALPHA VAL FAC 0        ___
45. EC PICB FAC 1    ___  53. ALPHA VAL FAC 1        ___
54. TRAN MATCH FAC 0  ___
55. TRAN MATCH FAC 1  ___

Enter Review, Change-insert, Validate, screen#, or Print: █
```

The bottom status bar contains the following information:

Alt	Host	Chat	LogonWiz	WinLink		Cmd Mode	Send Fax	Explorer	DOS Prmpt	
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd	sd	cd	cts	10:35AM	Row
Port opened - Com1								Connected	01:32:25	

T-1 Span Programming

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13". The window has a menu bar with "File", "Edit", "View", "Options", "Data", "Tools", "Window", and "Help". Below the menu bar is a toolbar with various icons for file operations and system functions. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 3 OF 3 RECENT CHANGE 20.4
(57302) DIGITAL LINE/TRUNK UNIT PACK EQUIPMENT

ECHO CANCELER PACKS
56. NB ENGDT FAC 0
57. NB ENGDT FAC 1
58. RSD ECTL FAC 0
59. RSD ECTL FAC 1
60. TRAN EN FAC 0
61. TRAN EN FAC 1
62. EC BYP FAC 0
63. EC BYP FAC 1
64. EC MODE FAC 0
65. EC MODE FAC 1

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with several fields: "Alt:", "Host", "Chat", "LogonWiz", "WinLink", "Cmd Mode", "Send Fax", "Explorer", "DOS Prmpt", "VT-100", "Zmodem", "direct connect-Com1", "9600", "E-7-1", "rd", "sd", "cd", "cts", "10:36AM", "Row", "Port opened - Com1", "Connected", and "01:33:48".

PRI Group Programming

#2 PRI TYPE = STD (National)

3 B CHAN SERV = N, set to N for NI1 operation, set to Y for NI2 operation

(this trunk group 3121 is a separate trunk group that consists of only the D-channel)

The screenshot shows a terminal window titled "TLWS tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following configuration:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 5.2
(5211) PRI GROUP ASSIGNMENT

*1. PRI GROUP 1 TBCT SERVICE PARAMETERS
#2. PRI TYPE STD 10. TBCT ACTIVE N
STD PRI PARAMETERS 11. MAX ACT TBCT 00000
3. B CHAN SERV N 12. MAX TBCT REQS 000
4. STD NSF IE N 13. TBCT SERV GRP
14. NOTIFY CTRL N

D-CHANNEL INFORMATION
DCHN DESG TGN MEMB NBR
PRIM 3121 0001

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE
```

The bottom status bar shows: Alt: Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt, VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts, 10:21AM Row, Port opened - Com1 Connected 01:18:51

PRI Group Programming

Continued

Row 1, Equipment = 00011 represents the hardware location of the T-1, SM 1-DLTU 0-DFI 1-span 1

Row 1, Interface ID = 000, indicates that this is the first span of the PRI group

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File: Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC

SCREEN 2 OF 2
(5211)

SESS SWITCH NEILSESS
RECENT CHANGE 5.2
PRI GROUP ASSIGNMENT

16. FACILITY LIST (FACLIST)

ROW	SM	EQUIPMENT	INTERFACE ID	ROW	SM	EQUIPMENT	INTERFACE ID
1	1	DLTU	00011	000	000		
2				11			
3				12			
4				13			
5				14			
6				15			
7				16			
8				17			
9				18			
10				19			
				20			

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:25AM Row

Port opened - Com1 Connected 00:02:07

Trunk Group Programming (D-channel only)

7 TRK DIR = SGNL

8 HUNT TYPE = NONE

9 SCR = 0, SCR not used on the D-channel trunk group

#11 DAS = 0, DAS not used on the D-channel trunk group

20 & # 21, INPLS & OUTPLS = DCHN

#12 TRK CLAS = ESDL, 2-way EDSL D-channel trunk Primary Rate Interface service

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 1 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

(*) 1. TGN 3121; 13. CARRIER ID _____ 25. BRCS N
(*) 2. TRUNK CHAR _____ 14. FEAT GRP _____ 26. FREE ANS NN
(*) 3. FEND CLLI _____ 15. INC TND WNK N 27. PRIVACY NN
4. TRK CHAR _____ 16. ATTTN 0 28. INSEP 0
5. FAR CLLI _____ 17. TERA RCVY RPT 29. MODULE 1
6. RMK 669 T1 PRI D 18. IAPT Y 30. PKT GRP 0
#7. TRK DIR SGNL 19. CALLMON INH Y
#8. HUNT TYPE NONE 20. INPLS DCHN VERIFY ONLY
9. SCR 0 21. OUTPLS DCHN GRP SIZ 2
10. GLARE ACTION _____ 22. FAR END NPA ACT SIZ 1
11. DAS 0 23. GL ANN TGN 0 SATELLITE N
#12. TRK CLASS EDSL 24. PBX/CPE ID 0 TERM SFG N

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE
```

At the bottom of the window, there is a status bar with various indicators and controls:

- Alt: Host Chat Logon/Wiz WinLink
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 9:13AM Row
- Port opened - Com1 Connected 00:11:06

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER	CRITICAL	MAJOR	MINOR	BLDG/PWR	GLB FUNC	CKT LIM	SYS NORM
OVERLOAD	SYS INH	AM	AM PERPH	OS LINKS	SM	CM	MISC

SESS SWITCH NEILSESS

SCREEN 2 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

35. OUTPL REQ	N	43. ANNC CYCL	0	50. VALNPA	---	59. CMC	N
36. AUDIBLE	N	44. BARGE IN	N	51. VALNXX1	---	60. CMC ID	0
37. SIGNAL	NONE	45. FC AUD	Y	52. VALNXX2	---	61. ORIG CMC	---
38. FREE TERM	N	46. SVC GRP	NOANNC	53. VALNXX3	---	62. TERM CMC	---
39. INIT	N	47. RETRY	N	54. VALNXX4	---	LATA	
40. FINAL	N	48. CASCADING	N	55. VALNXX5	---	63. BLK NO ANI	N
41. TSPS TYPE	NONE	RAF MBRS	0	56. VALNXX6	---	64. ATT BILL	---
42. LS DLY ANS	N			57. VALNXX7	---	65. UTT	N
				58. VALNXX8	---		N

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

<

Alt: Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 9:15AM Row Connected 00:13:04

Trunk Group Programming (D-channel only)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13". The main display area contains the following text:

```

NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER  CRITICAL MAJOR  MINOR  BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD  SYS INH  AM      AM PERPH  OS LINKS  SM      CM      MISC
-----
SCREEN 3 OF 13          SESS SWITCH NEILSESS
(5200,5202,5213)      RECENT CHANGE 5.1
                      TRUNK GROUP

      LEASED NETWORK          CCS          LATA/CAMA
66. LN TYPE  NONE          75. DEST PT CODE          84. ORIG LATA 0
67. LN VIRT  N            76. ORIG PT CODE          85. NCD SCRN  NONE
68. LN GROUP          77. CONTROL TYPE
69. LN CRIT Q  N            78. CCS7 TYPE  BELLCORE
                          79. CFN RSTRCT  N
                          80. RCD 3PT1 ITC
                          81. ISUP MLD  N
                          82. MAX HOP CNT
                          PLATFORM  0
70. CQ/BQ ALW  N            86. CPN RSTRCT
71. TRANS TEST  N            87. CHG RSTRCT
72. UPA RATE  0            88. ATP IC RSTRCT
73. UPA TYPE  NOUPA        89. UUI IC RSTRCT
74. NEAR CLI          90. NI ANNC
                          91. NI IW REL
Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE
  
```

The status bar at the bottom of the window displays the following information:

- Alt: Host Chat LogonWiz WinLink
- Cmd Mode Send Fax Explorer DOS Prmpt
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 10:28AM Row
- Port opened - Com1 Connected 00:04:59

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL 5ESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER	CRITICAL	MAJOR	MINOR	BLDG/PWR	GLB FUNC	SYS NORM
OVERLOAD	SYS INH	AM	AM PERPH	OS LINKS	CM	MISC

5ESS SWITCH NEIL5ESS

SCREEN 4 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

SSP	RELEASE LINK	ADV SUC PLATFORM
92. COIN TRK N	99. RLT TYPE NONE	105. TRIG NBR
93. FAR END NXX	100. RLT FLASH N	106. UNRES EA
94. LATA NBR 0		107. ASP ORIG
	QUEUEING	108. IP TRK
95. BUSY LAMP PFA	101. QUEUE ALLOWED N	109. IP MEAS
96. MK BUSY KEY	102. ENQUEUE ACT N	110. ASP TOLL
97. CUT THRU N	103. Q FEATURE	111. CARRIER[37mN
	104. INH EGR OFC Q N	112. CUT THRU TRIG
		113. URT FCD BLK N

IMMEDIATE START ANNOUNCEMENT

98. IMM START ANN N

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE

Alt: Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 9:19AM Row Connected 00:16:27

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

```

NEIL 5ESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER  CRITICAL MAJOR  MINOR  BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD  SYS INH   AM     AM PERPH  OS LINKS  SM        CM     MISC
                SESS SWITCH NEILSESS
SCREEN 5 OF 13          RECENT CHANGE 5.1
(5200,5202,5213)      TRUNK GROUP

NUMBER PORTABILITY          DSN TRUNKS          CELLULAR DATA
114. LRN DAS                121. DSN ARC ID 0   125. DCS TRK        N
115. SIG PNUM                122. SHCHECK       N   126. DCS RETRY      N
116. CNA OPTION              123. MLPP STAGE    _____  127. DCS DIGCNT     N
117. CNA MOD 164            124. RTCD REQ     N   128. CONT TEST      N
118. PORTED-IN AMA         N                129. SERV TYPE     NOSERV
                BCLID
119. BCLID FEATURE          _____  131. ISG            N
120. BCLID GRP              _____  132. ICOS TRK       N
                133. FAR E911      N

```

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 9:22AM Row Connected 00:19:34

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL 5ESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER	CRITICAL	MAJOR	MINOR	BLDG/PWR	GLB FUNC	CKT LIM	SYS NORM
OVERLOAD	SYS INH	AM	AM PERPH	OS LINKS	SM	CM	MISC

SESS SWITCH NEIL5ESS
RECENT CHANGE 5.1
TRUNK GROUP EDSL/PRI

134. STA ID		146. CPN DISC	N
135. UUI	N	147. INHIBIT TCM	N
136. CODE SET7		148. RDTA GRP	N
137. SDN DAS		149. E911 CPN	N
138. CBC	N	150. CPN BILLING	N
139. DEDICATED SRV		151. ALLOW AMA	N
140. VOICE CUT THRU	NORMAL	152. STD RN SRC	N
141. DATA CUT THRU	NORMAL	153. RN SCRIN	N
142. MAIN ON		154. RN DISC	N
143. CPN BN OPT	NONE	155. RN BILLING	N
144. PRIV OVER	N	156. ALW DATA ONLY	N
145. CPN SCRIN	N		

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

<

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

9:23AM Row

Port opened - Com1 Connected 00:21:09

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-edN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC

SCREEN 7 OF 13 SESS SWITCH NEILSESS
(5200,5202,5213) RECENT CHANGE 5.1
TRUNK GROUP EDSL/PRI

157. CI DIAL	ALLOW	169. EDS GRP	
158. PIC	---	170. NPA SOURCE	---
159. PTC	---	171. APPLICATION	---
160. PLC	---	172. B CHAN NEG	----
161. UNBUNDLED		173. PASS OLI	
162. DIR CON IC		174. DISP CNTRL	
163. HM TAX		175. SN TRK	
164. CNAM ALW			
165. CNAM AMA	FLATRATE		
166. PCN ALW			
167. PCN AMA	FLATRATE		
168. EDS CND			

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat Logon/Wiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 9:24AM 00:22:16

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

```

NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
SYS EMER      CRITICAL      MAJOR      MINOR      BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD     SYS INH      AM         AM PERPH  OS LINKS  SM        CM       MISC
SESS SWITCH  NEILSESS
SCREEN 8 OF 13      RECENT CHANGE  5.1
(5200,5202,5213)   TRUNK GROUP

ISDN ATTENDANT      PACKET SWITCHING      X75 TRUNKS
176. MK BUSY      N      183. NBR PLAN      NONE      189. REMOTE DNIC      _____
177. BW LAMP      N      184. NEXT PSN      0      190. SEGMENT SIZE      _____
178. ISAT MLHG      _____      185. PKT MODULE 0      191. CUG LIST ID      _____
179. IDLE WARN LVL 0      186. FCS      0      192. CUG SCRN      N      _____
CENTREX NETWORK      LEVEL 2 THRSH      193. ILC SCRN      _____
180. MBG ID      _____      187. SABM      0      194. NUI IN VFY      _____
181. OVFL MC RTIDX _____      188. PROT VIOL 0      195. NUI IN UNVFY      _____
182. TRK ICI_____      196. NUI OUT VFY      _____
197. NUI OUT UNVFY      _____

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE
    
```

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 9:26AM Row Connected 00:24:06

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC **CM** SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS MISC

SESS SWITCH NEILSESS
 RECENT CHANGE 5.1
 TRUNK GROUP

SCREEN 9 OF 13
 (5200,5202,5213)

198. ENHANCED 911	AML
199. E911 TYPE <u>NONDED</u>	207. OUTAGE RPT <u>N</u>
200. ESCO	208. AML PERCENT
201. CAMA PSAP <u>N</u>	209. AML ALARM <u>MAJOR</u>
202. ENH PSAP SIG <u>N</u>	
203. TEN DIG ONLY <u>N</u>	END OFFICE NODAL
204. PSAP RERTE TN <u>N</u>	210. EON BILLING ON
205. RERTE ACT <u>N</u>	211. EON NBR PLAN
206. WINK START <u>---</u>	212. EON PRIVACY <u>N</u>
	213. EON PREFIX NPA <u>N</u>
	214. EON INH TERM CBC <u>N</u>

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt: Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 10:02AM Row Connected 00:59:30

Trunk Group Programming (D-channel only)

Continued

The screenshot shows the TLWS software interface with the following components:

- Title Bar:** TLWS ttyn tty13
- Menu Bar:** File Edit View Options Data Tools Window Help
- Toolbar:** Rapid Connect-Data: [Data] Script File: [CHAT] [Run] [MODE] [Folder] [Folder] [Printer] [Fax] [Monitor] [Paperclip] [Printer]
- Main Terminal Area:**

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS CM MISC
SESS SWITCH NEILSESS
SCREEN 10 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

LONG DISTANCE PLATFORM VIRTUAL PRIVATE NETWORK PACKET NETWORK TRUNKING
215. LDP N 224. VPN ACCESS N 232. DIFF SERV _
216. NETWORK IND 225. MBG TRANSPORT N
217. PASS ANI N
218. ANI PROCESS DAL/SPECIAL PBX
219. TERM BILL N 226. DAL ACCESS N
220. ACCT PROMPT GLOBAL 227. DAL EGRESS N
221. CT FOR DT N 228. LINE BUSY N
222. MINT SIG TYPE 229. SPECIAL PBX N
223. PREF NPA 230. DNIS USER N
231. CONTEXT ID NATIVE

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE
```
- Status Bar:**
 - Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt
 - VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:05AM Row
 - Port opened - Com1 Connected 01:03:07

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER	CRITICAL	MAJOR	MINOR	BLDG/PWR	GLB FUNC	CKT LIM	SYS NORM
OVERLOAD	SYS INH	AM	AM PERPH	OS LINKS	SM	CM	MISC

SESS SWITCH NEILSESS

SCREEN 11 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

MISCELLANEOUS		MISCELLANEOUS	
233. DATARATE	54K	244. SPA BILL DN	
234. INVERSION	N	245. SDN STAT GRP	N
235. WB RATE		246. SPA SUPV	N
236. WB TSA TYPE		247. ANI6	N
237. INTER SM TRK	N	248. ANI7	N
238. DIR CON DN		249. TOPAS TPNUM	N
239. FACILITY TYPE		250. ASI PROXY	N
240. FACILITY NBR		251. FGD CIC SZ	
241. RTE NBR PLAN		252. SPEECH TRMTS	N
242. BILLING DN		253. MLT ISLC OPT	N
243. ACP SDN	N	254. MAI	N

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:08AM Row

Port opened - Com1 Connected 01:05:58

Trunk Group Programming (D-channel only)

Continued

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 12 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

MISCELLANEOUS SWITCHED ACCESS
255. API CODE _____ 264. SA TRIG NBR _____
256. EON MC RI _____ 265. ACC ID _____
257. RERTE Q INH _____ 266. SA ORIG REC ON
258. CALEA NNNN 267. SA TERM REC OFF
259. INTRA MARKET _____ 268. OLI SCRN 0
260. REL LINK INIT NNNN
261. SS7 ISUP OPER NNNN
262. ROUTE IND _____
263. SEND LD CIC N
```

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

The bottom status bar includes fields for Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 10:09AM, Row, Port opened - Com1, Connected, and 01:07:19.

Trunk Group Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER	CRITICAL	MAJOR	MINOR	BLOG/PWR	GLB FUNC	CKT LIM	SYS NORM
OVERLOAD	SYS INH	AM	AM PERPH	OS LINKS	SM	CM	MISC

SESS SWITCH NEILSESS
RECENT CHANGE 5.1
TRUNK GROUP

5.5 UPDATE FIELDS		5.5 UPDATE FIELDS		5.5 UPDATE FIELDS	
269. TRANS CLASS	0	279. HOLD BUSY	N	290. START MBR	0
270. CH TRAN CLASS	N	280. CH HOLD BUSY	N	291. END MBR	0
271. IDLE STATE	ON	281. SATELLITE	N		
272. CH IDLE STATE	N	282. CH SATELLITE	N		
273. IN START DIAL	NONE	283. TRF SAMPLE	N		
274. CH IN START	N	284. CH TRF SAMPLE	N		
275. OUT START DIAL	NONE	285. SUPV	N		
276. CH OUT START	N	286. ANI	N		
277. STOPGO	N	287. CH ANI	N		
278. CH STOPGO	N	288. MAXCALLS	N		
		289. CH MAXCALLS	N		

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 01:08:39

Trunk Member Programming (D-channel only)

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.0027. CAMOPLK DEN

SYS EMER	CRITICAL	MAJOR	MINOR	BLDG/PWR	GLB FUNC	CKT LIM	SYS NORM
OVERLOAD	SYS INH	AM	AM PERPH	OS LINKS	SM	CM	MISC

SESS SWITCH NEILSESS

SCREEN 1 OF 7 RECENT CHANGE 5.5

(5204) TRUNK MEMBER

*1. TGN	3121;	23. HOLD BUSY	N
*2. MEMB NBR	1	24. SATELLITE	N
(*)9. QTY	1	25. TRF SAMPLE	N
#12. OE	D 0010000148	26. CAMOPLK TEN	
15. CLCI TRK ID		28. CAMOPLK NEN	
16. TRANS CLASS	2	29. ACTN	R
17. SUPV	EM2	30. OTODPN1	
18. IDLE STATE	ON	31. OTODPN2	
19. IN START DIAL	NONE	32. SLC OTODPN3	
20. OUT START DIAL	NONE	33. SLC OTODPN4	
21. STOPGO	N	34. MAXCALLS	
22. CGA SPN			

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 00:06:31

Trunk Member Programming (D-channel only)

Continued

#44 ISCN, 000124 represents the hardware starting location of the protocol handler, PSU 0-Channel group 00, protocol handler 124

(The information entered at # 44 will be dynamically filled in view 22.14)

56 PRI GROUP = 1, means this D-channel belongs to PRI group 1

57 DCHN DESG = PRIM, means this trunk is the primary D-channel

#58 Q921 PROC = USER or NETWORK, interfaced switches must have opposite settings

#59 Q931 PROC = SYMUSER or NETWORK, interfaced switches must have opposite settings

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following configuration data:

```
NEIL SE46. REMOVE TRK N 02.0027. CAMOPTLK DEN
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 2 OF 7 RECENT CHANGE 5.5
(5204) TRUNK MEMBER

39. BRCS
40. BAUTO N
41. SLULD SPN
42. EXTGUARD N
43. ANSDELAY N
44. ISCN 000124
45. ANI N
CCIS6 TRUNKS ONLY
60. BAND 0
61. PRIM GRP 0
62. PRIM MEM 0
63. PRIM LINK 0
47. CCIS6 TRUNK N
48. IPTRUNK NN
49. X75PTRUNK NN
50. X75TRUNK NN
51. PS CLI PSNUL
52. INHIBIT DEL N
64. MATE GRP 0
65. MATE MEM 0
66. MATE LINK 0
53. MUSIC SOURCE N
54. MF LOSS 0
55. LEAST IDLE N
EDSL/PRI TRUNKS
56. PRI GROUP 1
57. DCHN DESG PRIM
58. Q921 PROC USER
59. Q931 PROC SYMUSER
TSPS TRUNKS
67. NO EXSIG N

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the terminal window, there is a status bar with the text "REPT CFTSHL TERMINAL IN SERVICE" and a left arrow.

Below the terminal window is a control panel with buttons for "Alt", "Host", "Chat", "LogonWiz", "WinLink", "Cmd Mode", "Send Fax", "Explorer", and "DOS Prmpt". At the very bottom, there is a status bar showing "Port opened - Com1", "Zmodem", "direct connect-Com1", "9600", "E-7-1", "rd", "sd", "cd", "cts", "10:31AM", "Row", "Connected", and "00:07:58".

Trunk Member Programming (D-channel only)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLOG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 3 OF 7 RECENT CHANGE 5.5
(5204) TRUNK MEMBER

PACKET SWITCHING PACKET SWITCHING X75/X75P
74. OCU LOOPBACK N 81. LINK ID 0 88. HIGH PVC LCN 0
75. CSU LOOPBACK N 82. SEND THRUPT CLASS 89. LCN HI TO LOW N
76. LAPB ADDR N 83. RCV THRUPT CLASS 90. LOW INCOMING LCN 0
77. WINDOW SIZE 0 84. SEND PKT SIZE 91. HI INCOMING LCN 0
78. RETRANS N2 0 85. RCV PKT SIZE 92. LOW 2 WAY LCN 0
79. ACK TIME T1 0 86. SEND PKT WINDOW SIZE 93. HI 2 WAY LCN 0
80. IDLE TIME T3 87. RCV PKT WINDOW SIZE 94. LOW OUTGOING LCN 0
95. HI OUTGOING LCN 0
```

Enter Review, Change-insert, Validate, screen#, or Print: █

The bottom status bar shows: Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:50AM Row Port opened - Com1 Connected 01:47:40

Trunk Member Programming (D-channel only)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 4 OF 7 RECENT CHANGE 5.5
(5204) TRUNK MEMBER

PACKET SWITCHING X75P/X75 UTILITY INDICATORS
96. CALL ID N 102. CUG OUTGOING N 108. UTILITY FLD SIZE
97. THRUPUT CLASS N 103. REVERSE CHARGE N 109. NUI BEFORE N
98. WND SZ N 104. ADDR MOD NOTIFY N 110. NUI AFTER N
99. PACKET SIZE N 105. CLR NETWORK ID N 111. IC PRESELECT N
100. FAST SELECT N 106. TNIC INDICATOR N
101. CUG N 107. UTILITY MARKER N

PACKET SWITCHING X75P ONLY UTILITY INDICATORS
112. TARIFF UTILITY N 115. RPOA UTILITY N 118. CLEAR SUB NET ID N
113. TRANS DELAY IND N 116. ACCESS CHAR N 119. PROTOCOL CONV N
114. TRANS DELAY SEL N 117. TRANS SUB NET CNT N 120. X75 ID UTILITY N
Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with several fields:

Alt	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd	sd	cd	cts	10:51AM	Row
Port opened - Com1								Connected	01:49:04	

Trunk Member Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS CM MISC

SESS SWITCH NEILSESS
RECENT CHANGE 5.5
TRUNK MEMBER

SCREEN 5 OF 7
(5204)

PACKET SWITCHING X75 ONLY UTILITY INDICATORS

121. TDI BEFORE	N	127. IN RPOA BEFORE	N	133. TNIC CONFIG	_____
122. TDI AFTER	N	128. IN RPOA AFTER	N	134. X75 ID	_____
123. TDS BEFORE	N	129. OUT RPOA BEFORE	N		
124. TDS AFTER	N	130. OUT RPOA AFTER	N		
125. TARIFF BEFORE	N	131. RPOA DEL SEND	N		
126. TARIFF AFTER	N	132. RPOA DEL RCV	N		

EEC OPTION CALEA DIGITAL TEST TRUNKS
EEC STATE _____ 137. NTT UNIT ID _____
MTB0 _____
MTB1 _____

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:53AM Row

Port opened - Com1 Connected 01:50:59

Trunk Member Programming (D-channel only)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC CM SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS MISC

SCREEN 6 OF 7 SESS SWITCH NEILSESS
 (5204)7m RECENT CHANGE 5.5
 TRUNK MEMBER

140. PSU PIPE MEMBER TRUNKS (PPMTRUNK)

ROW	PTGN	MEMB	ROW	PTGN	MEMB	ROW	PTGN	MEMB	PSU PIPE TGN	PSU PIPE MEMB
1	---	---	11	---	---	21	---	---	---	---
2	---	---	12	---	---	22	---	---	---	---
3	---	---	13	---	---	23	---	---	---	---
4	---	---	14	---	---	24	---	---	---	---
5	---	---	15	---	---					
6	---	---	16	---	---					
7	---	---	17	---	---					
8	---	---	18	---	---					
9	---	---	19	---	---					
10	---	---	20	---	---					

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:55AM Row

Port opened - Com1 Connected 01:52:30

Trunk Member Programming (D-channel only)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13". The menu bar includes File, Edit, View, Options, Data, Tools, Window, and Help. Below the menu is a toolbar with icons for various functions. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
RECENT CHANGE 5.5
TRUNK MEMBER

ATM PACKET PIPE TRUNKS

158. UPI 0 AAL2 PARAMETERS
159. UCI MAX PKT PAYLOAD 0
ADAPT LAYER 162. TIMER CU 0

TRAFFIC PROFILE
163. PCR SSSAR N
164. SCR MAX SDU LENGTH 0
165. MBS
CALC MBS 0

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with several fields: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 10:56AM, Row, Port opened - Com1, Connected, and 01:54:03.

Protocol Handler Assignments

Page 1 shows that information was requested regarding SM1-PSU 0-Shelf 0-CHL GRP 00

(This view is for display purposes only. It is dynamically filled when #44, ISCN, is assigned in the Trunk member programming for the D-channel.)

The screenshot shows a terminal window with the following content:

```

3IL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR      MINOR      BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD SYS INH    AM          AM PERPH  OS LINKS  SM        CM
SESS SWITCH NEILSESS
SCREEN 1 OF 5          RECENT CHANGE 22.14
CHANNEL GROUP CHANNEL ASSIGNMENTS

*1. SM 001    *2. PSU 0    *3. SHELF 0    *4. CHL GRP 00

CHANNEL GROUP CHANNEL ASSIGNMENT LIST (CHANLIST)
CHL L2PROF OE/LINK CHL L2PROF OE/LINK CHL L2PROF OE/LINK
0 AP E 0010000804 8 XISON E 0010001300 16 XISON E 0010001101
1 XISON E 0010000800 9 XISON E 0010001501 17
2 XISON E 0010000900 10 XISON E 0010000902 18
3 XISON E 0010000903 11 XISON E 0010001102 19
4 ISDN E 0010001003 12 XISON E 0010001302 20
5 XISON E 0010001000 13 XISON E 0010001502 21
6 XISON E 0010001100 14 XISON E 0010001001 22
7 XISON E 0010001200 15 XISON E 0010001201 23
Enter Review, Validate, screen#, or Print:
  
```

At the bottom of the window, there is a status bar with the following information:

- Alt- Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- Port opened - Com1 3:03PM Row Connected 06:01:09

Protocol Handler Assignments

Page 5 shows that information that applies to our D-channel for trunk group 3121. (CHL 124 - 127)

4 Protocol Handler channels at 16K each = 1 64k D-channel

0E/LINK = D 0010000148, SM 1-DLTU 0-DFI 1-Channel 48 (the location of the D-channel on the span)

(Again, this view is for display purposes only. It is dynamically filled when #44, ISCN, is assigned in the Trunk Member Programming for the D-channel.)

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
3IL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM
SESS SWITCH NEILSESS
RECENT CHANGE 22.14
CHANNEL GROUP CHANNEL ASSIGNMENTS

CHANNEL GROUP CHANNEL ASSIGNMENT LIST (CHANLIST)
CHL L2PROF 0E/LINK CHL L2PROF 0E/LINK
114 STDPRI 0 0010010548 124 STDPRI 0 0010000148
115 STDPRI 0 0010010548 125 STDPRI 0 0010000148
116 EDSL 0 0010010124 126 STDPRI 0 0010000148
117 EDSL 0 0010010124 127 STDPRI 0 0010000148
118 EDSL 0 0010010124
119 EDSL 0 0010010124
120 EDSL 0 0010000624
121 EDSL 0 0010000624
122 EDSL 0 0010000624
123 EDSL 0 0010000624
Enter Review, Validate, screen#, or Print:
```

The bottom status bar shows various system information including "Port opened - Com1", "Connected", and "06:02:12".

Trunk Group Programming (B-channels)

7 TRK DIR = TWOWAY

8 HUNT TYPE = PRBL, Idle/preempt backward linear

9 SCR = 1, part of index into V 10.31 Precedence and Preemption

10 GLARE ACTION = ALLCTRL, Stand on glare condition, interfaced switches should have opposite settings

11 DAS = 1, index into V 9.1 DAS

12 TRK CLASS = EDSL, 2-way EDSL D-channel trunk Primary Rate Interface service

20 & 21 INPLS and OUTPLS = DCHN, signaling is performed by the D-channel

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows a configuration screen for a trunk group. At the top, it says "NEIL SE46. REMOVE TRK N 02.0027. CAMOPTLK DEN". Below this is a header with fields: SYS EMER (CRITICAL), MAJOR (MAJOR), MINOR (MINOR), BLDG/PWR (BLDG/PWR), GLB FUNC (SM), CKT LIM (CM), SYS NORM (MISC). The screen is labeled "SCREEN 1 OF 13 (5200,5202,5213)" and "RECENT CHANGE 5.1 TRUNK GROUP". The configuration is listed in two columns:

(*) 1. TGN	3021	13. CARRIER ID	_____	25. BRCS	Y
(*) 2. TRUNK CHAR	_____	14. FEAT GRP	_____	26. FREE ANS	N
(*) 3. FEND CLLI	_____	15. INC TND WNK	N	27. PRIVACY	N
4. TRK CHAR	_____	16. ATTTN	0	28. INSEP	0
5. FAR CLLI	_____	17. TERA RCVY	RPT	29. MODULE	0
6. RMK	666 T1 PRI B	18. IAPT	Y	30. PKT GRP	0
#7. TRK DIR	TWOWAY	19. CALLMON INH	0		
#8. HUNT TYPE	PRBL	20. INPLS	DCHN	VERIFY ONLY	
9. SCR	1	21. OUTPLS	DCHN	GRP SIZ	24
10. GLARE ACTION	ALLCTRL	22. FAR END NPA	312	ACT SIZ	23
11. DAS	1	23. GL ANN TGN	0	SATELLITE	N
#12. TRK CLASS	EDSL	24. PBX/CPE ID	0	TERM SFG	N

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE

The bottom of the window shows a status bar with various controls: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 10:34AM, Row, Port opened - Com1, Connected, 00:11:12.

Trunk Group Programming (B-channels)

Continued

TLWS tytyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

```

NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER          CRITICAL  MAJOR    MINOR    BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD          SYS INH   AM       AM PERPH OS LINKS  SM       CM      MISC

SCREEN 2 OF 13
(5200,5202,5213)
SESS SWITCH NEILSESS
RECENT CHANGE 5.1
TRUNK GROUP

OPERATOR          ANNOUNCEMENT          CAMA          LATA/TTOLL
35. OUTPL REQ     N          43. ANNC CYCL 0          50. VALNPA          59. CMC
36. AUDIBLE       N          44. BARGE IN  N          51. VALNXX1         60. CMC ID 0
37. SIGNAL        NONE       45. FC AUD    Y          52. VALNXX2         61. ORIG CMC
38. FREE TERM     N          46. SVC GRP   NOANNC    53. VALNXX3         62. TERM CMC
39. INIT          N          47. RETRY     N          54. VALNXX4
40. FINAL         N          48. CASCADING N          55. VALNXX5
41. TSPS TYPE     NONE       RAF MBRS 0          56. VALNXX6         LATA
42. LS DLY ANS   N          57. VALNXX7         63. BLK NO ANI N
                    58. VALNXX8         64. ATT BILL  N
                    65. UTT           65. UTT           N

```

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 11:02AM Row Connected 02:00:02

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. ATP IC RSTRCT N SC

SESS SWITCH NEILSESS

SCREEN 3 OF 13 RECENT CHANGE 5.1
 (5200,5202,5213) TRUNK GROUP

66. LEASED NETWORK	CCS	LATA/CAMA
67. LN TYPE NONE	75. DEST PT CODE	84. ORIG LATA 0
68. LN VIRT N	76. ORIG PT CODE	85. NCD SCR N
69. LN GROUP	77. CONTROL TYPE	
69. LN CRIT Q N	78. CCS7 TYPE BELLCORE	CCS7 EA
	79. CFN RSTRCT N	86. CPN RSTRCT N
70. CQ/BQ ALW N	80. RCD 3PT1 ITC	87. CHG RSTRCT N
71. TRANS TEST N	81. ISUP MLD	
72. UPA RATE 0	82. MAX HOP CNT	89. UUI IC RSTRCT N
73. UPA TYPE NOUPA	PLATFORM 0	90. NI ANNC N
74. NEAR CLLI		91. NI IW REL N

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 11:03AM Row Connected 02:01:15

Trunk Group Programming (B-channels)

Continued

The screenshot displays a terminal window with the following content:

```

TLWS ttyn tty13
File Edit View Options Data Tools Window Help
Rapid Connect-Data: Script File:
Data CHAT
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. ATP IC RSTRCT NSC
SESS SWITCH NEILSESS
SCREEN 4 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

SSP RELEASE LINK ADV SVC PLATFORM
92. COIN TRK N 99. RLT TYPE NONE 105. TRIG NBR
93. FAR END NXX 100. RLT FLASH N 106. UNRES EA
94. LATA NBR 0 107. ASP ORIG
PFA 108. IP TRK
95. BUSY LAMP 109. IP MEAS
96. MK BUSY KEY 102. ENQUEUE ACT N 110. ASP TOLL
97. CUT THRU N 103. Q FEATURE 111. CARRIER TRIG
104. INH EGR OFC Q N 112. CUT THRU TRIG
113. URT FCD BLK N

IMMEDIATE START ANNOUNCEMENT
98. IMM START ANN N
Enter Review, Change-insert, Validate, screen#, or Print:
  
```

The status bar at the bottom of the window contains the following information:

- Alt: Host Chat LogonWiz WinLink
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 11:05AM Row
- Port opened - Com1 Connected 02:02:33

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS 88. ATP IC RSTRCT N SC

SESS SWITCH NEILSESS

SCREEN 5 OF 13 RECENT CHANGE 5.1
 (5200,5202,5213) TRUNK GROUP

NUMBER PORTABILITY	DSN TRUNKS	CELLULAR DATA
114. LRN DAS _____	121. DSN ARC ID 0	125. DCS TRK N
115. SIG PNUM N	122. SHCHECK N	126. DCS RETRY N
116. CNA OPTION <u>NONE</u>	123. MLPP STAGE _____	127. DCS DIGCNT N
117. CNA MOD 164 N	124. RTCD REQ N	128. CONT TEST N
118. PORTED-IN AMA N		129. SERV TYPE <u>NOSERV</u>
		DCS NOTIFY N
BCLID		131. ISG N
119. BCLID FEATURE _____		132. ICDS TRK N
120. BCLID GRP _____		133. FAR E911 N

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 11:06AM Row Connected 02:03:41

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. ATP IC RSTRCT NSC

SCREEN 6 OF 13 RECENT CHANGE 5.1
(5200, 5202, 5213) TRUNK GROUP EDSL/PRI

134. STA ID	TRAN	146. CPN DISC	N
135. UII	Y	147. INHIBIT TCM	N
136. CODE SET?	CODE?	148. ROTA GRP	N
137. SDN DAS		149. E911 CPN	N
138. CBC	N	150. CPN BILLING	N
139. DEDICATED SRV		151. ALLOW AMA	N
140. VOICE CUT THRU	NORMAL	152. STD RN SRC	N
141. DATA CUT THRU	NORMAL	153. RN SCRIN	N
142. MAIN DN		154. RN DISC	N
143. CPN BN OPT	NONE	155. RN BILLING	N
144. PRIV OVER	N	156. ALW DATA ONLY	N
145. CPN SCRIN	N		

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt- Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:05:12

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC

SCREEN 7 OF 13 RECENT CHANGE 5.1
 (5200,5202,5213) TRUNK GROUP EDSL/PRI

SESS SWITCH NEILSESS

157. CI DIAL	ALLOW	169. EDS GRP	_____
158. PIC	_____	170. NPA SOURCE	_____
159. PTC	_____	171. APPLICATION	_____
160. PLC	_____	172. B CHAN NEG	ZZZZ
161. UNBUNDLED	ZZ	173. PASS OLI	ZZZZ
162. DIR CON IC	ZZZZ	174. DISP CNTRL	ZZZZ
163. HM TAX	ZZZZ	175. SN TRK	ZZ
164. CNAM ALW	ZZ		
165. CNAM AMA	FLATRATE		
166. PCN ALW	ZZ		
167. PCN AMA	FLATRATE		
168. EDS CND	ZZ		

Enter Review, Change-insert, Validate, screen#, or Print:

Alt: Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 11:09AM Row Connected 02:06:46

Trunk Group Programming (B-channels)

Continued

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
SYS EMER      CRITICAL  MAJOR      MINOR      BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD     SYS INH      AM          AM PERPH   OS LINKS  SM88. A   CM      TRCT N SC
SESS SWITCH NEILSESS
SCREEN 8 OF 13      RECENT CHANGE 5.1
(5200,5202,5213)   TRUNK GROUP

ISDN ATTENDANT      PACKET SWITCHING      X75 TRUNKS
176. MK BUSY        N          183. NBR PLAN        NONE          189. REMOTE DNIC      _____
177. BW LAMP        N          184. NEXT PSN        0            190. SEGMENT SIZE     _____
178. ISAT MLHG      _____  185. PKT MODULE      0            191. CUG LIST ID      _____
179. IDLE WARN LVL  0            186. FCS              0            192. CUG SCRN         N
CENTREX NETWORK     LEVEL 2 THRS         193. ILC SCRN        _____
180. MBG ID          _____  187. SABM            0            194. NUI IN VFY       _____
181. OVFL MC RTIOX  _____  188. PROT VIOL      0            195. NUI IN UNVFY     _____
182. TRK ICI        _____  196. NUI OUT VFY     _____
197. NUI OUT UNVFY  _____

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with the following information:

Alt	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	11:10AM	Row
Port opened - Com1								Connected	02:08:08	

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-edN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLOG/PWR GLB FUNC SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS 88. A CM TRCT NSC

SESS SWITCH NEILSESS

SCREEN 9 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

ENHANCED 911 AML

198. E911 TYPE NONDED 207. OUTAGE RPT N
199. ESCO 208. AML PERCENT 100
200. CAMA PSAP N 209. AML ALARM MAJOR
201. ENH PSAP SIG N
202. TEN DIG ONLY N
203. PSAP RERTE TN 210. END OFFICE NODAL
204. RERTE ACT N 211. EON BILLING ON
205. WINK START 212. EON NBR PLAN
206. ABND TIMER 213. EON PRIVACY N
214. EON PREFIX NPA N
214. EON INH TERM CBC N

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 11:13AM Row

Port opened - Com1 Connected 02:10:57

Trunk Group Programming (B-channels)

Continued

The screenshot shows the TLWS software interface for configuring trunk groups. The window title is "TLWS ttyn tty13". The menu bar includes File, Edit, View, Options, Data, Tools, Window, and Help. The toolbar contains icons for various functions like rapid connect, script file, and printing. The main display area shows the following information:

```
NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER          CRITICAL  MAJOR      MINOR      BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD  SYS INH          AM          AM PERPH  OS LINKS  SM88. A   CM      TRCT NSC
SESS SWITCH NEILSESS
RECENT CHANGE 5.1
TRUNK GROUP

LONG DISTANCE PLATFORM      VIRTUAL PRIVATE NETWORK      PACKET NETWORK TRUNKING
215. LDP                      224. VPN ACCESS                232. DIFF SERV
216. NETWORK IND              225. MBG TRANSPORT
217. PASS ANI
218. ANI PROCESS              DAL/SPECIAL PBX
219. TERM BILL                226. DAL ACCESS
220. ACCT PROMPT              227. DAL EGRESS
221. CT FOR DT                228. LINE BUSY
222. MINT SIG TYPE            229. SPECIAL PBX
223. PREF NPA                 230. DNIS USER
231. CONTEXT ID NATIVE

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom, there is a status bar with buttons for Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, and DOS Pmpt. Below this are fields for VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 11:15AM, and Row. The bottom-most status bar shows "Port opened - Com1", "Connected", and "02:12:21".

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLOG/PWR GLB FUNC **CKT LIM** SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC

SCREEN 11 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

MISCELLANEOUS MISCELLANEOUS

233. DATARATE	64K	244. SPA BILL DN	
234. INVERSION	N	245. SDN STAT GRP	
235. WB RATE		246. SPA SUPV	
236. WB TSA TYPE		247. ANI6	
237. INTER SM TRK	N	248. ANI7	
238. DIR CON DN		249. TOPAS TPNUM	
239. FACILITY TYPE		250. ASI PROXY	
240. FACILITY NBR		251. FGD CIC SZ	
241. RTE NBR PLAN		252. SPEECH TRMTS	
242. BILLING DN	3122550000	253. MLT ISLC OPT	
243. ACP SDN	N	254. MAI	

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:13:37

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC **CKT LIM** SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT SC

SESS SWITCH NEILSESS
SCREEN 12 OF 13 RECENT CHANGE 5.1
(5200,5202,5213) TRUNK GROUP

MISCELLANEOUS		SWITCHED ACCESS	
255. API CODE		264. SA TRIG NBR	
256. EON MC RI		265. ACC ID	0
257. RERTE Q INH	N	266. SA ORIG REC	ON
258. CALEA	N	267. SA TERM REC	OFF
259. INTRA MARKET	N	268. OLI SCRN	0
260. REL LINK INIT	N		
261. SS7 ISUP OPER	N		
262. ROUTE IND	N		
263. SEND LD CIC	N		

Enter Review, Change-insert, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 11:22AM Row

Port opened - Com1 Connected 02:20:17

Trunk Group Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-edN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS 88. A CM TRCT NSC

SCREEN 13 OF 13 SESS SWITCH NEILSESS
(5200,5202,5213) RECENT CHANGE 5.1
TRUNK GROUP

5.5 UPDATE FIELDS		5.5 UPDATE FIELDS		5.5 UPDATE FIELDS	
269. TRANS CLASS	0	279. HOLD BUSY	N	290. START MBR	0
270. CH TRAN CLASS	N	280. CH HOLD BUSY	N	291. END MBR	0
271. IDLE STATE	ON	281. SATELLITE	N		
272. CH IDLE STATE	N	282. CH SATELLITE	N		
273. IN START DIAL	NONE	283. TRF SAMPLE	N		
274. CH IN START	N	284. CH TRF SAMPLE	N		
275. OUT START DIAL	NONE	285. SUPV	N		
276. CH OUT START	N	286. ANI	N		
277. STOPGO	N	287. CH ANI	N		
278. CH STOPGO	N	288. MAXCALLS	N		
		289. CH MAXCALLS	N		

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:28:50

Trunk Member Programming (B-channels)

16 TRANS CLASS = 2

17 SUPV = EM2

#18 IDLE STATE = ON

#19 IN START DIAL = NONE, no in-band supervision

20 OUT START DIAL = NONE, no in-band supervision

The screenshot shows a terminal window titled "TLWS tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print; C CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
SESS SWITCH NEILSESS
SCREEN 1 OF 7      RECENT CHANGE  5.5
(5204)            TRUNK MEMBER

*1. TGN          3021;          23. HOLD BUSY      N
*2. MEMB NBR     1              24. SATELLITE      NN
(* )9. QTY       1              25. TRF SAMPLE     N
#12. OE         0 0010000125  26. CAMOPTLK TEN  _____
15. CLCI TRK ID _____  27. CAMOPTLK DEN  _____
16. TRANS CLASS  2              28. CAMOPTLK NEN  _____
17. SUPV        EM2           29. ACTN          R
18. IDLE STATE  ON            30. OTODPN1      _____
19. IN START DIAL NONE       31. OTODPN2      _____
20. OUT START DIAL NONE      32. SLC OTODPN3  _____
21. STOPGO     N             33. SLC OTODPN4  _____
22. CGA SPN    _____  34. MAXCALLS     _____
```

At the bottom of the window, there is a status bar with various fields:

Alt	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd	sd	cd	cts	11:50AM	Row
Port opened - Com1								Connected	02:48:12	

Trunk Member Programming (B-channels)

56 EDSL/PRI GROUP = 1, means this B-channel belongs to PRI group 1

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM 38. A CM TRCT NSC

SCREEN 2 OF 7 (5204) SESS SWITCH NEILSESS
RECENT CHANGE 5.5
TRUNK MEMBER

39. BRCS	Y	46. REMOVE TRK	N	53. MUSIC SOURCE	N
40. BAUTO	N	47. CCIS6 TRUNK	N	54. MF LOSS	N
41. SLULD SPN		48. IPTRUNK	N	55. LEAST IDLE	N
42. EXTGUARD	N	49. X75PTRUNK	N		
43. ANSDelay	N	50. X75TRUNK	N	EDSL/PRI TRUNKS	
44. ISCN		51. PS CLI	PSNUL	56. PRI GROUP	1
45. ANI	N	52. INHIBIT DEL	N	57. DCHN DESG	
		CCIS6 TRUNKS ONLY		58. Q921 PROC	
60. BAND	0	64. MATE GRP	0	59. Q931 PROC	
61. PRIM GRP	0	65. MATE MEM	0		
62. PRIM MEM	0	66. MATE LINK	0	TSPS TRUNKS	
63. PRIM LINK	0			67. NO EXSIG	N

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:49:52

Trunk Member Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC

SCREEN 3 OF 7 (5204) SESS SWITCH NEILSESS
RECENT CHANGE 5.5
TRUNK MEMBER

PACKET SWITCHING		PACKET SWITCHING X75/X75P			
74. OCU LOOPBACK	N	81. LINK ID	0	88. HIGH PVC LCN	0
75. CSU LOOPBACK	N	82. SEND THRUPUT CLASS	---	89. LCN HI TO LOW	N
76. LAPB ADDR	N	83. RCV THRUPUT CLASS	---	90. LOW INCOMING LCN	0
77. WINDOW SIZE	0	84. SEND PKT SIZE	---	91. HI INCOMING LCN	0
78. RETRANS N2	0	85. RCV PKT SIZE	---	92. LOW 2 WAY LCN	0
79. ACK TIME T1	0	86. SEND PKT WINDOW SIZE	---	93. HI 2 WAY LCN	0
80. IDLE TIME T3	---	87. RCV PKT WINDOW SIZE	---	94. LOW OUTGOING LCN	0
				95. HI	0

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 11:55AM Row Connected 02:52:49

Trunk Member Programming (B-channels)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

```

NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  N SC
                                SESS SWITCH NEILSESS
SCREEN 4 OF 7      RECENT CHANGE 5.5
(5204)            TRUNK MEMBER

          PACKET SWITCHING X75P/X75 UTILITY INDICATORS
96. CALL ID      N 102. CUG OUTGOING      N 108. UTILITY FLD SIZE
97. THRUPUT CLASS N 103. REVERSE CHARGE  N 109. NUI BEFORE
98. WND SZ       N 104. ADDR MOD NOTIFY  N 110. NUI AFTER
99. PACKET SIZE  N 105. CLR NETWORK ID   N 111. IC PRESELECT
100. FAST SELECT N 106. TNIC INDICATOR   N
101. CUG         N 107. UTILITY MARKER  N

          PACKET SWITCHING X75P ONLY UTILITY INDICATORS
112. TARIFF UTILITY N 115. RPOA UTILITY      N 118. CLEAR SUB NET ID N
113. TRANS DELAY IND N 116. ACCESS CHAR   N 119. PROTOCOL CONU  N
114. TRANS DELAY SEL N 117. TRANS SUB NET CNT N 120. X75 ID UTILITY  N
Enter Review, Change-insert, Validate, screen#, or Print:
    
```

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 11:56AM Row

Port opened - Com1 Connected 02:54:13

Trunk Member Programming (B-channels)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu for "NEIL SESS". The menu includes options for TOI, TDS, and TARIFF before/after, PACKET SWITCHING X75 ONLY, UTILITY INDICATORS, and DIGITAL TEST TRUNKS. The window also features a menu bar (File, Edit, View, Options, Data, Tools, Window, Help), a toolbar with icons for file operations and connectivity, and a status bar at the bottom showing connection details like "Port opened - Com1" and "Connected 02:56:17".

```
TLWS ttyn tty13
File Edit View Options Data Tools Window Help
Rapid Connect-Data: Script File:
Data CHAT
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C [REDACTED] SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS [REDACTED] 88. A CM TRCT NSC
SESS SWITCH NEILSESS
SCREEN 5 OF 7 RECENT CHANGE 5.5
(5204) TRUNK MEMBER
PACKET SWITCHING X75 ONLY UTILITY INDICATORS
121. TOI BEFORE N 127. IN RPOA BEFORE N 133. TNIC CONFIG _____
122. TOI AFTER N 128. IN RPOA AFTER N 134. X75 ID _____
123. TDS BEFORE N 129. OUT RPOA BEFORE N
124. TDS AFTER N 130. OUT RPOA AFTER N
125. TARIFF BEFORE N 131. RPOA DEL SEND N
126. TARIFF AFTER N 132. RPOA DEL RCV N
EEC OPTION CALEA DIGITAL TEST TRUNKS
EEC ACTIVE N CALEA STATE _____ 137. NIT UNIT ID _____
MTB0 _____
MTB1 _____
Enter Review, Change-insert, Validate, screen#, or Print: █
Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt
VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
Port opened - Com1 Connected 02:56:17
```

Trunk Member Programming (B-channels)

Continued

TLWS tlyn tty13
_ □ ×

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

```

NEIL 5E46. REMOVE TRK N 02.0027. CAMOPTLK DEN
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 6 OF 7
(5204) RECENT CHANGE 5.5
TRUNK MEMBER

140. PSU PIPE MEMBER TRUNKS (PPMTRUNK)
ROW PTGN MEMB ROW PTGN MEMB ROW PTGN MEMB
1 21 PSU PIPE TGN
2 22 PSU PIPE MEMB
3 23
4 24
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE
        
```

Alt	Host	Chat	LogonWiz	WinLink		Cmd Mode	Send Fax	Explorer	DOS Prmpt	
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="checkbox"/>	sd <input type="checkbox"/>	cd <input checked="" type="checkbox"/>	cts <input checked="" type="checkbox"/>	10:35AM	Row
Port opened - Com1								Connected	00:12:40	

Trunk Member Programming (B-channels)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print; C  CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
SESS SWITCH NEILSESS
SCREEN 7 OF 7      RECENT CHANGE 5.5
(5204)            TRUNK MEMBER

      ATM PACKET PIPE TRUNKS

158. UPI      0      AAL2 PARAMETERS
159. UCI      _____  MAX PCKT PAYLOAD  0
      ADAPT LAYER  _____ 162. TIMER CU      0

TRAFFIC PROFILE
163. PCR      _____  SSSAR      N
164. SCR      _____  MAX SDU LENGTH  0
165. MBS      _____
      CALC MBS  0

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with several fields:

Alt:	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	12:01PM	Row
Port opened - Com1							Connected	02:59:18		

BRCS Feature Assignment

Row 2 = IDPTEST, this is the Individual Dial Plan used on PRI trunks, created in V 12.17 and V 9.13

Row 4 = PRIPPFO, this is the Precedence and Preemption Feature used on PRI trunks, created in V 12.31

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC

SCREEN 1 OF 2 RECENT CHANGE 5.11
 (5205) BRCS FEATURE ASSIGNMENT (TRUNK MEMBER)

(*)1. TGN 3021;
 (*)2. MEM 1
 (*)3. OE _;

6. FEATURE LIST (FEATLIST)

ROW	FEATURE	A	P	AC	ROW	FEATURE	A	P	AC	ROW	FEATURE	A	P	AC
1	MOR	Y	-	N	8		-	-	-	15		-	-	-
2	IDPTEST	Y	-	N	9		-	-	-	16		-	-	-
3	TG1	Y	-	N	10		-	-	-	17		-	-	-
4	PRIPPFO	Y	-	N	11		-	-	-	18		-	-	-
5		-	-	-	12		-	-	-	19		-	-	-
6		-	-	-	13		-	-	-	20		-	-	-
7		-	-	-	14		-	-	-	21		-	-	-

Enter Review, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 03:01:13

BRCS Feature Assignment

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C SYS NORM

OVERLOAD SYS INH AM AM PERPH OS LINKS 88. A CM TRCT NSC

SESS SWITCH NEILSESS

SCREEN 2 OF 2 RECENT CHANGE 5.11

(5205) BRCS FEATURE ASSIGNMENT (TRUNK MEMBER)

6. FEATURE LIST (FEATLIST)

ROW	FEATURE	A	P	AC	ROW	FEATURE	A	P	AC	ROW	FEATURE	A	P	AC
22	_____	-	-	-	31	_____	-	-	-	40	_____	-	-	-
23	_____	-	-	-	32	_____	-	-	-	41	_____	-	-	-
24	_____	-	-	-	33	_____	-	-	-	42	_____	-	-	-
25	_____	-	-	-	34	_____	-	-	-	43	_____	-	-	-
26	_____	-	-	-	35	_____	-	-	-	44	_____	-	-	-
27	_____	-	-	-	36	_____	-	-	-	45	_____	-	-	-
28	_____	-	-	-	37	_____	-	-	-	46	_____	-	-	-
29	_____	-	-	-	38	_____	-	-	-	47	_____	-	-	-
30	_____	-	-	-	39	_____	-	-	-	48	_____	-	-	-

Enter Review, Validate, screen#, or Print:

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 12:05PM Row

Port opened - Com1 Connected 03:02:52

Individual Dialing Feature Definition

1 FEATURE = IDPTEST, the Individual Dial Plan Assigned to the B-channels in V 5.11

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C SYS NORM

OVERLOAD SYS INH AM AM PERPH OS LINKS 88. A CM TRCT NSC

SESS SWITCH NEILSESS

RECENT CHANGE 12.17

(5601) INDIVIDUAL DIALING FEATURE DEFINITION

*1. FEATURE IDPTEST _____ IDP for test purposes

===== FEATURE OPTIONS =====

3. INHIBITC ICOMGRP

4. ACTIVATE N

5. ALTCODE N

6. GROUPE N

===== DEFAULT PARAMETERS =====

8. IDP GROUP NAME IDPTEST

9. DPAT CATEGORY 1

10. ICR SFG 0

Enter Review, Change-insert, Validate, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 12:09PM Row

Port opened - Com1 Connected 03:06:44

IDP Dialed Code Assignment

1 IDPNAME = IDPTEST, IDP feature name assigned to the B-channels in V 5.11

2 INC DIGITS = 40, 4 represents Routine precedence and 0 represents the route digit for a voice call

3 STATE = PAUSE

4 ACTION = PNTRC, Precedence and Preemption route code with no dial tone given.

5 FEATURE = /PP*, the pre-constructed precedence and preemption feature

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C      SYS NORM
OVERLOAD SYS INH      AM      AM PERPH OS LINKS      88. A      CM      TRCT NSC
SESS SWITCH NEILSESS
SCREEN 1 OF 2      RECENT CHANGE 9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

*1. IDPNAME      IDPTEST      10. DPAT 1 TO 8      YYYYYNNNN
*2. INC DIGITS   40      11. DPAT 9 TO 16   NNNNNNNNN
3. STATE        PAUSE      12. DPAT 17 TO 24  NNNNNNNNN
4. ACTION       PNTRC      13. DPAT 25 TO 32  NNNNNNNNN
5. FEATURE      /PP*
6. REM DIGS     0
7. ACT SET      0
8. ICM RANGE    0
9. TRIG NBR     0

Enter Review, Change-insert, Validate, screen#, or Print: █
```

The bottom of the window shows a status bar with various controls and information:

- Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 12:11PM Row
- Port opened - Com1 Connected 03:09:18

IDP Dialed Code Assignment

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print; C CKT LIM SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC

SCREEN 2 OF 2 RECENT CHANGE 9.13
 (56011,56012) IDP DIALED CODE ASSIGNMENT (INDIVIDUAL DIALING)

14. CONFLICT RESOLUTION LIST (CONFRES.C)

ENTRY (ROW)	REM DIGS	ACTION	FEATURE	ACT SET	ICM RANGE	TRIG NBR	DPAT 1 TO 8	DPAT 9 TO 16	DPAT 17 TO 24	DPAT 25 TO 32
1	0			0	0					
2	0			0	0					
3	0			0	0					
4	0			0	0					
5	0			0	0					
6	0			0	0					
7	0			0	0					
8	0			0	0					

Enter Review, Change-insert, Validate, screen#, or Print:

Alt: Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 12:13PM Row

Port opened - Com1 Connected 03:10:22

IDP Dialed Code Assignment

1 IDPNAME = IDPTEST, IDP feature name assigned to the B-channels in V 5.11

2 INC DIGITS = 30, 3 represents Priority precedence and 0 represents the route digit for a voice call

3 STATE = PAUSE

4 ACTION = PNTRC, Precedence and Preemption route code with no dial tone given.

5 FEATURE = /PP*, the pre-constructed precedence and preemption feature

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
SESS SWITCH NEIL5ESS
SCREEN 1 OF 2      RECENT CHANGE 9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

*1. IDPNAME      IDPTEST      10. DPAT 1 TO 8  YYYNNNNN
*2. INC DIGITS   30           11. DPAT 9 TO 16 NNNNNNNN
3. STATE        PAUSE       12. DPAT 17 TO 24 NNNNNNNN
4. ACTION       PNTRC      13. DPAT 25 TO 32 NNNNNNNN
5. FEATURE      /PP*
6. REM DIGS     0
7. ACT SET      0
8. ICM RANGE    0
9. TRIG NBR     _____

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various indicators and settings:

Alt-	Host	Chat	LogonWiz	WinLink			Cmd Mode	Send Fax	Explorer	DOS Prmpt
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd	sd	cd	cts	12:20PM	Row
Port opened - Com1									Connected	03:17:46

IDP Dialed Code Assignment

Continued

The screenshot shows a terminal window with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
                                SESS SWITCH NEILSESS
SCREEN 2 OF 2      RECENT CHANGE  9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

14. CONFLICT RESOLUTION LIST (CONFRES.C)

ENTRY  REM  ACTION  FEATURE  ACT  ICM  TRIG  DPAT  DPAT  DPAT  DPAT
(ROW)  DIGS  ACTION  FEATURE  SET  RANGE  NBR  1 TO 8  9 TO 16  17 TO 24  25 TO 32
1      0000  _____  _____  00  00  _____  _____  _____  _____
2      0000  _____  _____  00  00  _____  _____  _____  _____
3      0000  _____  _____  00  00  _____  _____  _____  _____
4      0000  _____  _____  00  00  _____  _____  _____  _____
5      0000  _____  _____  00  00  _____  _____  _____  _____
6      0000  _____  _____  00  00  _____  _____  _____  _____
7      0000  _____  _____  00  00  _____  _____  _____  _____
8      0000  _____  _____  00  00  _____  _____  _____  _____

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various fields:

Alt:	Host	Chat	LogonWiz	WinLink		Cmd Mode	Send Fax	Explorer	DOS Prmpt	
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	12:13PM	Row
Port opened - Com1								Connected	03:10:22	

IDP Dialed Code Assignment

1 IDPNAME = IDPTEST, IDP feature name assigned to the B-channels in V 5.11

2 INC DIGITS = 20, 2 represents Immediate precedence and 0 represents the route digit for a voice call

3 STATE = PAUSE

4 ACTION = PNTRC, Precedence and Preemption route code with no dial tone given.

5 FEATURE = /PP*, the pre-constructed precedence and preemption feature

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 9.13
(56011,56012) IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

*1. IDPNAME IDPTEST 10. DPAT 1 TO 8 YYYYNNTT
*2. INC DIGITS 20 11. DPAT 9 TO 16 NNNNNNTT
3. STATE PAUSE 12. DPAT 17 TO 24 NNNNNNTT
4. ACTION PNTRC 13. DPAT 25 TO 32 NNNNNNTT
5. FEATURE /PP*
6. REM DIGS 0
7. ACT SET 0
8. ICM RANGE 0
9. TRIG NBR

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various controls and information:

- Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 12:28PM Row
- Port opened - Com1 Connected 03:25:32

IDP Dialed Code Assignment

Continued

The screenshot shows a terminal window with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```

NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
OVERLOAD SYS INH      AM      AM PERPH OS LINKS      SM88. A      CM      TRCT NSC
                                SESS SWITCH NEILSESS
SCREEN 2 OF 2      RECENT CHANGE 9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

14. CONFLICT RESOLUTION LIST (CONFRES.C)

ENTRY  REM  ACTION  FEATURE  ACT  ICM  TRIG  DPAT  DPAT  DPAT  DPAT
(ROW)  DIGS                                SET  RANGE NBR  1 TO 8  9 TO 16  17 TO 24  25 TO 32
1      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
2      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
3      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
4      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
5      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
6      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
7      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
8      0000                                000  0000  - - - - - - - - - - - - - - - - - - - - - -
Enter Review, Change-insert, Validate, screen#, or Print:
    
```

At the bottom of the window, there is a status bar with the following information:

- Alt: Host Chat LogonWiz WinLink
- Cmd Mode Send Fax Explorer DOS Prmpt
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 12:13PM Row
- Port opened - Com1 Connected 03:10:22

IDP Dialed Code Assignment

1 IDPNAME = IDPTEST, IDP feature name assigned to the B-channels in V 5.11

2 INC DIGITS = 10, 1 represents Flash precedence and 0 represents the route digit for a voice call

3 STATE = PAUSE

4 ACTION = PNTRC, Precedence and Preemption route code with no dial tone given.

5 FEATURE = /PP*, the pre-constructed precedence and preemption feature

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
OVERLOAD SYS INH   AM          AM PERPH OS LINKS SM88. A CM TRCT NSC
                    SESS SWITCH NEILSESS
SCREEN 1 OF 2          RECENT CHANGE 9.13
(56011,56012)        IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

*1. IDPNAME          IDPTEST
*2. INC DIGITS       10
3. STATE             PAUSE
4. ACTION            PNTRC
5. FEATURE           /PP*
6. REM DIGS         0
7. ACT SET          0
8. ICM RANGE        0
9. TRIG NBR         0

10. DPAT 1 TO 8     YYYYNNNN
11. DPAT 9 TO 16    NNNNNNNN
12. DPAT 17 TO 24  NNNNNNNN
13. DPAT 25 TO 32  NNNNNNNN

Enter Review, Change-insert, Validate, screen#, or Print: █
```

The bottom of the window shows a status bar with various controls and information:

- Alt: Host Chat LogonWiz WinLink
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- Cmd Mode Send Fax Explorer DOS Prmpt
- 1:22PM Row
- Port opened - Com1 Connected 04:19:55

IDP Dialed Code Assignment

Continued

The screenshot shows a terminal window with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
                                SESS SWITCH NEILSESS
SCREEN 2 OF 2      RECENT CHANGE  9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

14. CONFLICT RESOLUTION LIST (CONFRES.C)

ENTRY  REM  ACTION  FEATURE  ACT  ICM  TRIG  DPAT  DPAT  DPAT  DPAT
(ROW)  DIGS                                     SET  RANGE NBR  1 TO 8  9 TO 16  17 TO 24  25 TO 32
1      0000                                     0000
2      0000                                     0000
3      0000                                     0000
4      0000                                     0000
5      0000                                     0000
6      0000                                     0000
7      0000                                     0000
8      0000                                     0000

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various fields:

Alt:	Host	Chat	LogonWiz	WinLink		Cmd Mode	Send Fax	Explorer	DOS Prmpt	
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	12:13PM	Row
Port opened - Com1								Connected	03:10:22	

IDP Dialed Code Assignment

1 IDPNAME = IDPTEST, IDP feature name assigned to the B-channels in V 5.11

2 INC DIGITS = 00, The first 0 represents Flash Override precedence and the second 0 represents the route digit for a voice call

3 STATE = PAUSE

4 ACTION = PNTRC, Precedence and Preemption route code with no dial tone given.

5 FEATURE = /PP*, the pre-constructed precedence and preemption feature

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C  CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
                    SESS SWITCH NEILSESS
SCREEN 1 OF 2      RECENT CHANGE  9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

*1. IDPNAME      IDPTEST
*2. INC DIGITS   00
  3. STATE       PAUSE
  4. ACTION      PNTRC
  5. FEATURE     /PP*
  6. REM DIGS    0
  7. ACT SET     0
  8. ICM RANGE   0
  9. TRIG NBR    _____

10. DPAT 1 TO 8  YYYYNNTT
11. DPAT 9 TO 16 NNNNNNTT
12. DPAT 17 TO 24 NNNNNNTT
13. DPAT 25 TO 32 NNNNNNTT

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with various controls and information:

- Buttons: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt
- Fields: VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts
- Time: 1:24PM
- Row: Connected, 04:21:44

IDP Dialed Code Assignment

Continued

The screenshot shows a terminal window with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
                                SESS SWITCH NEILSESS
SCREEN 2 OF 2      RECENT CHANGE  9.13
(56011,56012)      IDP DIALED CODE ASSIGNMENT ( INDIVIDUAL DIALING )

14. CONFLICT RESOLUTION LIST (CONFRES.C)

ENTRY  REM  ACTION  FEATURE  ACT  ICM  TRIG  DPAT  DPAT  DPAT  DPAT
(ROW)  DIGS                                     SET  RANGE NBR  1 TO 8  9 TO 16  17 TO 24  25 TO 32
1      0000                                     0000
2      0000                                     0000
3      0000                                     0000
4      0000                                     0000
5      0000                                     0000
6      0000                                     0000
7      0000                                     0000
8      0000                                     0000

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various fields:

Alt:	Host	Chat	LogonWiz	WinLink		Cmd Mode	Send Fax	Explorer	DOS Prmpt	
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	12:13PM	Row
Port opened - Com1								Connected	03:10:22	

Precedence and Preemption Feature

1 FEATURE = PRIPPFO, feature name

#5 PRECNPP = R, (Routine) precedence level assigned when precedence code is not dialed

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM
OVERLOAD SYS INH   AM          AM PERPH OS LINKS SM88. A CM TRCT NSC
SESS SWITCH NEILSESS
SCREEN 1 OF 2          RECENT CHANGE 12.31
(56181)              PRECEDENCE AND PREEMPTION (FEATURE DEFINITION)

*1. FEATURE PRIPPFO_          2. REMARKS PP FEATURE FOR PRI TRUNKS

===== FEATURE OPTIONS =====

ACTYP      AUTO          8. ATTDNTD1 0          11. AREA3DI 0
DACTYP     NONE          9. AREA1DI  0          12. AREA4DI 0
#5. PRECNPP R_          10. AREA2DI 0         13. AREA5DI 0
6. SATIMEOUT 0_
7. CROSSOVER Y

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with various controls and information:

- Buttons: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt
- Fields: VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts
- Time: 1:40PM
- Row: Row
- Port: Port opened - Com1
- Status: Connected
- Time: 04:37:40

Precedence and Preemption Feature

Continued

14 PRECREG = R, Authorized precedence outside of the assigned Community of Interest

15 NETORIG = Y, origination of network calls allowed

16 NETTERM = Y, termination of network calls allowed

#19 PREEMPT = Y, preempt for reuse occurs when preempted trunk is needed to complete call

#20 IMPREEMPT = Y, allows termination of calls with higher precedence

25 TRKTYPE = MLPPCQ, Multi-Level Precedence and Preemption Commercial Q.931/DSS1

26 PRECTRK = FO, Precedence level for trunks.

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS      5e16(2) 02.00      ttn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM  SYS NORM
OVERLOAD SYS INH      AM      AM PERPH OS LINKS  SM88. A  CM  TRCT  NSC
SESS SWITCH NEILSESS
SCREEN 2 OF 2      RECENT CHANGE 12.31
(56181)      PRECEDENCE AND PREEMPTION (FEATURE DEFINITION)

===== LINE DEFAULT PARAMETERS =====
14. PRECREG R      17. PRECCOI      20. IMPREEMPT Y      23. DIRSTSEL N
15. NETORIG Y      18. COIGPID 0      21. PRECPU      N      24. HOTLINE N
16. NETTERM Y      19. PREEMPT Y      22. FWDPREC      N

===== TRUNK DEFAULT PARAMETERS =====
25. TRKTYPE MLPPCQ      27. ESP N      29. PRITYRNG _____
26. PRECTRK FO      28. DSN103 Y

Enter Review, Change-insert, Validate, screen#, or Print:
```

The bottom of the window shows a status bar with various indicators: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 1:41PM, Row, Port opened - Com1, Connected, 04:39:03.

Digit Analysis Selector Programming

#1 DAS = 1, obtained from # 11 DAS in Trunk Group Programming

#2 PDIT = 2, the index for V 9.2 Prefix/Feature Digit

#4 LDIT = 1, the index for V 9.3 Local Digit

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM

OVERLOAD SYS INH AM AM PERPH OS LINKS SM38. A CM TRCT NSC

SESS SWITCH NEILSESS

RECENT CHANGE 9.1

(53001) DIGIT ANALYSIS SELECTOR (OFFICE DIALING)

*1. DAS 1

*2. PDIT 2

*3. INC DIT 0

*4. LDIT 1

*5. PKT SW N

*6. ESCO

*7. RMK LINE DAS

Enter Review, Change-insert, Validate, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

2:17PM Row

Port opened - Com1 Connected 05:15:06

Prefix/Feature Digit Programming

#1 PDIT = 2, obtained from #2 PDIT V 9.1 Digit Analysis Selector

2 Digits to interpret = 6, the leading dialed digit (after the precedence code)

#3 Call type = LDIT, means proceed to local digit screening (V 9.3)

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

Enter Review, Change-insert, Validate, screen#, or Print: C CKT LIM SYS NORM

OVERLOAD SYS INH AM AM PERPH OS LINKS SM88. A CM TRCT NSC

SESS SWITCH NEILSESS

RECENT CHANGE 9.2

(53002) PREFIX / FEATURE DIGIT (OFFICE DIALING)

*1. PDIT	2	15. NATURE OF NBR	_____
*2. DIGITS TO INTERPRET	6	16. TRIG NBR	_____
*3. CALL TYPE	LDIT	17. PREF TRIG NBR	_____
5. TYP CI CALL	_____	18. ESC CODE	N
7. FEATURE	_____	19. DFLT RT	NONE
8. ACTION	_____	20. INH OBL	N
9. RTI	_____	21. INH ONA	N
10. POLYGRD	N	22. ANI BYPASS	N
11. CODE INDEX	0	23. DENY XFER	N
12. DESEP	0	24. RMK	USE LOIT
13. PREFIX	NONE		
14. DIGITS TO BE DELETED	0		

Enter Review, Change-insert, Validate, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

2:19PM Row

Port opened - Com1 Connected 05:16:58

Local Digit Programming

#1 LDIT = 1, obtained from #4 LDIT V 9.1 Digit Analysis Selector

#2 Digits to interpret = 669, the first 3 digits dialed (after precedence code)

#12 Number of Digits = 7, expected total digits in dialed number (minus precedence code)

#14 Code Index = 19, part of index for V 10.31 precedence and preemption screening

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C  CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS  SM88. A  CM  TRCT  NSC
SESS SWITCH NEILSESS
SCREEN 1 OF 5      RECENT CHANGE  9.3
(53003,53005)      LOCAL DIGIT (OFFICE DIALING)

*1. LDIT          1
*2. INCOMING DIGITS 669
  3. CALL TYPE     NORMAL
  5. TYP CI CALL   NONCI
  7. RTI           669
  8. POLYGRD      N
  9. NPA           _____
10. OFFCOD        _____
11. TERM LATA     0
12. NBR OF DIGITS 7
13. RDIT          _____
14. CODE INDEX    19
15. DESEP        0
16. PREFIX       _____
17. WZ1 REGION   _____
18. SAC OWNER    _____
19. NATURE OF NBR _____
20. TRIG NBR     _____
21. ESC CODE     _____
22. DFLT RT      NONE
23. INH OBL      NNNNN
24. INH ONA      NNNNN
25. ANI BYPASS   NNNNN
26. RMK          669 MSL-100 PRI

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various indicators and controls:

- Alt Host Chat LogonWiz WinLink
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- Cmd Mode Send Fax Explorer DOS Prmpt
- Port opened - Com1 Connected 05:22:14

Local Digit Programming

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu for "LOCAL DIGIT (OFFICE DIALING)". The menu items are as follows:

27. NPA SPLIT ANNC	N	LOCAL NUMBER PORTABILITY	37. NODAL IDX
28. IMPLIED NPAS (IMPLDNPAS.I)		31. LNP TRIG NBR	38. DN PREFD
ROW PREFIX NPA		32. GEO PORT	39. GETS HPC
1	---	33. PORTED IN	40. DENY XFER
2	---	34. HOME LRN	41. REL LINK
3	---	35. LRN SCREENING	
		36. INH DNT	

At the bottom of the terminal, there is a status bar with the following information:

- Alt: Host Chat LogonWiz WinLink
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- 2:25PM Row
- Port opened - Com1 Connected 05:23:12

Local Digit Programming

Continued

TLWS tyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File: Data CHAT

NEIL SE46. REMOVE TRK N 02.0027. CAMOPTLK DEN

SYS EMER **CRITICAL** **MAJOR** MINOR BLOG/PWR GLB FUNC **CKT LIM** SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC

SESS SWITCH NEILSESS

SCREEN 3 OF 5 RECENT CHANGE 9.3
 (53003,53005) LOCAL DIGIT (OFFICE DIALING)

42. CONFLICT RESOLUTION ENTRIES (CONFRES.C)

ROW	NBR	CALL	RDIT	CI	CALL	CDI	DESEP	REG	RTI	POLY	NPA	COD	LATA	NON	TRIG
1	0					0	0	-		Z			0		
2	0					0	0	-		Z			0		
3	0					0	0	-		Z			0		
4	0					0	0	-		Z			0		
5	0					0	0	-		Z			0		
6	0					0	0	-		Z			0		
7	0					0	0	-		Z			0		
8	0					0	0	-		Z			0		
9	0					0	0	-		Z			0		

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 10:39AM Row

Port opened - Com1 Connected 00:15:54

Local Digit Programming

Continued

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL 5E46. REMOVE TRK N 02.0027. CAMOPTLK DEN
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
SCREEN 4 OF 5 RECENT CHANGE 9.3
(53003,53005) LOCAL DIGIT (OFFICE DIALING)

42. CONFLICT RESOLUTION ENTRIES (CONFRES.C)
ROW ESC SAC DFLT INH INH ANI LNP GEO PORTED HOME LRN INH NODAL
CODE OWN RT OBL ONA BYPASS TRIG NBR PORT IN LRN SCR N DNT IDX
1 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
2 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
3 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
4 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
5 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
6 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
7 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
8 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
9 Z NONE Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE
```

At the bottom of the window, there is a status bar with various fields: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 10:40AM, Row, Port opened - Com1, Connected, 00:17:20.

Local Digit Programming

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL 5ESS      5e16(2) 02.00      ttyn-cdN TTY 13
Enter Review, Change-insert, Validate, screen#, or Print: C [redacted] SYS NORM
OVERLOAD  SYS INH      AM      AM PERPH  OS LINKS [redacted] 88. A  CM  TRCT  SC
SCREEN 5 OF 5      SESS SWITCH NEILSESS
(53003,53005)      RECENT CHANGE 9.3
LOCAL DIGIT (OFFICE DIALING)

42. CONFLICT RESOLUTION ENTRIES (CONFRES.C)
   DN      GETS  DENY  REL   NPA
ROW  PREFD  HPC   XFER  LINK  SPLIT  ANNC
1    N      N     N     N     N     N
2    N      N     N     N     N     N
3    N      N     N     N     N     N
4    N      N     N     N     N     N
5    N      N     N     N     N     N
6    N      N     N     N     N     N
7    N      N     N     N     N     N
8    N      N     N     N     N     N
9    N      N     N     N     N     N
Enter Review, Change-insert, U, or Print:
```

At the bottom of the window, there is a status bar with several fields:

Alt:	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	2:29PM	Row
Port opened - Com1							Connected	05:26:59		

Precedence and Preemption Screening Programming

#1 SCR = 1, obtained from #9 SCR in V 5.1 Trunk Group Programming

#2 CDI = 19, obtained from #14 Code Index in V 9.3 Local Digit

#3 RTE Code = 0, means route digit 0 (for voice call)

#4 PREC Level = R (Routine, no precedence code dialed or precedence code 94 dialed)

#7 MC RTI = 19, index for V 10.4 BRCS MC Route Index Expansion

#12 CHGIDX = 1, index for V 10.11 Charge Index Expansion

The screenshot shows a terminal window titled "TLWS ttyn tty13". The window contains a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar with various icons. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM
SESS SWITCH NEILSESS
RECENT CHANGE 10.31
(56182) PRECEDENCE AND PREEMPTION (SCREENING)
#1. SCR 1
#2. CDI 19
#3. RTE CODE 0
#4. PREC LEVEL R
#5. ROUTE TYPE MC
6. RTI
7. MC RTI 19
8. POLY PATTERN
9. NPA
10. OFFCOD
11. ATON DN
#12. CHGIDX 1
#13. CDCNTRL N
14. REMARKS 569 ROUTINE
```

Below the main display area, there is a status bar with several fields: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 2:31PM, Row, Port opened - Com1, Connected, 05:28:52.

Precedence and Preemption Screening Programming

#1 SCR = 1, obtained from #9 SCR in V 5.1 Trunk Group Programming

#2 CDI = 19, obtained from #14 Code Index in V 9.3 Local Digit

#3 RTE Code = 0, means route digit 0 (for voice call)

#4 PREC Level = P (Priority Precedence code 93 dialed)

#7 MC RTI = 319, index for V 10.4 BRCS MC Route Index Expansion

#12 CHGIDX = 1, index for V 10.11 Charge Index Expansion

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File: WINLINK

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM

SESS SWITCH NEILSESS
RECENT CHANGE 10.31

(56182) PRECEDENCE AND PREEMPTION (SCREENING)

*1. SCR 1 #13. CDCNTRL N
*2. CDI 19 14. REMARKS 669 PREC
*3. RTE CODE 0;
*4. PREC LEVEL P
#5. ROUTE TYPE MC
6. RTI
7. MC RTI 319
8. POLY PATTERN
9. NPA
10. OFFCOD
11. ATDN DN
#12. CHGIDX 1

Enter Review, Change-insert, Validate, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 2:38PM Row 05:35:36

MC Route Index Expansion Programming (Routine Search Route)

#1 MC RTIDX = 19, obtained from # 7 MC RTI in Precedence and Preemption Screening Programming

2 RT TYPE = MC, Used for hunting a specified Trunk Group

#3 TRK GRP NUM = 3021, Trunk Group number to search for an idle trunk

#7 NUM DEL = 3, number of digits to delete from dialed string (not including precedence and route codes)

8 PREFIX = 666, add this digit string to the dialed digit string

#10 SEC MC RTIDX = 119, overflow route number

#18 PREEMPTIND = N, no preemption allowed on the route

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-edN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 10.4
(5304) BRCS MC ROUTE INDEX EXPANSION

*1. MC RTIDX 19 13. SIG PROT TRAD ANI
#2. RT TYPE MC 14. FGD CIC 4 N 21. ANI IND N
#3. TRK GP NUM 3021 15. RT DESC OTHER 22. ANI6 N
#4. SFG GP NUM 0 16. FRL GRP N 23. ANI7 N
#5. CHARG ID 1 17. WRN TONE N 24. ANI II DIGITS N
6. CARRIER ID N 18. PREEMPTIND N 25. RTE SEARCH LMT N
7. NUM DEL 3 19. CRANKBACK N 26. TERM NSC N
8. PREFIX 666 20. RTE CAT N
9. SEC RTIDX N
#10. SEC MC RTIDX 119
11. SEG SIG N
12. OVLAP IND N

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with various indicators and a taskbar with buttons for Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, and DOS Prmpt. The status bar also shows "VT-100", "Zmodem", "direct connect-Com1", "9600", "E-7-1", "rd", "sd", "cd", "cts", "2:39PM", and "Row". The taskbar shows "Port opened - Com1" and "Connected 05:36:49".

MC Route Index Expansion Programming (Routine Search Route)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER          CRITICAL  MAJOR      MINOR      BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD  SYS INH      AM        AM PERPH  OS LINKS  SM        CM
SESS SWITCH NEILSESS
SCREEN 2 OF 2          RECENT CHANGE 10.4
(5304)                BRCS MC ROUTE INDEX EXPANSION

          CRITICAL DATA INDICATOR
27. CRIT IND  N
28. CRIT RMK  _____

Enter Review, Change-insert, Validate, screen#, or Print: █
```

The status bar at the bottom of the window displays various system parameters and connection information:

Alt_	Host	Chat	LogonWiz	WinLink			Cmd Mode	Send Fax	Explorer	DOS Prmpt
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd	sd	cd	cts	2:40PM	Row
Port opened - Com1									Connected	05:37:59

MC Route Index Expansion Programming (Precedence Idle Search Route)

#1 MC RTIDX = 319, obtained from # 7 MC RTI in Precedence and Preemption Screening Programming

2 RT TYPE = MC, Used for hunting a specified Trunk Group

#3 TRK GRP NUM = 3021, Trunk Group number to search for an idle trunk

#7 NUM DEL = 3, number of digits to delete from dialed string (not including precedence and route codes)

8 PREFIX = 666, add this digit string to the dialed digit string

#10 SEC MC RTIDX = 419, overflow route number

#18 PREEMPTIND = N, no preemption allowed on the route

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following configuration data:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 10.4
(5304) BRCS MC ROUTE INDEX EXPANSION

#1. MC RTIDX 319 13. SIG PROT TRAD ANI
#2. RT TYPE MC 14. FGD CIC 4 N 21. ANI IND ZIZI
#3. TRK GP NUM 3021 15. RT DESC OTHER 22. ANI6
#4. SFG GP NUM 0 16. FRL GRP 23. ANI7
#5. CHARG IDX 1 17. WRN TONE N 24. ANI II DIGITS
6. CARRIER ID 18. PREEMPTIND N
7. NUM DEL 3 19. CRANKBACK N 25. RTE SEARCH LMT
8. PREFIX 666 20. RTE CAT 26. TERM NSC
9. SEC RTIDX
#10. SEC MC RTIDX 419
11. SEG SIG N
12. OVLAP IND N

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with various indicators and settings:

- Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt
- VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts
- Port opened - Com1 Connected 05:41:03

MC Route Index Expansion Programming (Precedence Idle Search Route)

Continued

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
NEIL SESS          5e16(2) 02.00          ttyn-cdN TTY 13
SYS EMER          CRITICAL MAJOR          MINOR          BLDG/PWR          GLB FUNC          CKT LIM          SYS NORM
OVERLOAD          SYS INH          AM          AM PERPH          OS LINKS          SM          CM
SESS SWITCH NEILSESS
SCREEN 2 OF 2          RECENT CHANGE 10.4
(5304)          BRCS MC ROUTE INDEX EXPANSION

          CRITICAL DATA INDICATOR
27. CRIT IND N
28. CRIT RMK _____

Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with several fields:

Alt	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	2:40PM	Row
Port opened - Com1								Connected	05:37:59	

MC Route Index Expansion Programming (Precedence Idle Search Route)

#1 MC RTIDX = 419, obtained from # 7 MC RTI in Precedence and Preemption Screening Programming

2 RT TYPE = MC, Used for hunting a specified Trunk Group

#3 TRK GRP NUM = 3701, Trunk Group number to search for an idle trunk

#7 NUM DEL = 3, number of digits to delete from dialed string (not including precedence and route codes)

8 PREFIX = 666, add this digit string to the dialed digit string

#10 SEC MC RTIDX = 519, overflow route number

#18 PREEMPTIND = N, no preemption allowed on the route

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following configuration for "BRCS MC ROUTE INDEX EXPANSION":

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 10.4
(5304) BRCS MC ROUTE INDEX EXPANSION

*1. MC RTIDX 419 13. SIG PROT TRAD 21. ANI ANI
*2. RT TYPE MC 14. FGD CIC 4 N 22. ANI6 N
*3. TRK GP NUM 3701 15. RT DESC OTHER 23. ANI7 N
*4. SFG GP NUM 0 16. FRL GRP N 24. ANI II DIGITS N
*5. CHARG IOX 1 17. WRN TONE N 25. RTE SEARCH LMT N
6. CARRIER ID N 18. PREEMPTIND N 26. TERM NSC N
7. NUM DEL 3 19. CRANKBACK N
8. PREFIX 666 20. RTE CAT N
9. SEC RTIDX N
#10. SEC MC RTIDX 519
11. SEG SIG N
12. OVLAP IND N

Enter Review, Change-insert, Validate, screen#, or Print:
```

At the bottom of the window, there is a status bar with various indicators: Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 2:45PM, Row, Port opened - Com1, Connected, 05:42:47.

MC Route Index Expansion Programming (Precedence Idle Search Route)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data WINLINK

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC **CKT LIM** SYS NORM

OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM

SESS SWITCH NEILSESS

SCREEN 2 OF 2 RECENT CHANGE 10.4

(5304) BRCS MC ROUTE INDEX EXPANSION

CRITICAL DATA INDICATOR

27. CRIT IND N

28. CRIT RMK _____

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 05:37:59

MC Route Index Expansion Programming (Precedence Idle Search Route)

#1 MC RTIDX = 519, obtained from # 7 MC RTI in Precedence and Preemption Screening Programming

2 RT TYPE = MC, Used for hunting a specified Trunk Group

#3 TRK GRP NUM = 1013, Trunk Group number to search for an idle trunk

#7 NUM DEL = 3, number of digits to delete from dialed string (not including precedence and route codes)

8 PREFIX = 666, add this digit string to the dialed digit string

#10 SEC MC RTIDX = 619, overflow route number

#18 PREEMPTIND = N, no preemption allowed on the route

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 10.4
(5304) BRCS MC ROUTE INDEX EXPANSION

#1. MC RTIDX 519 13. SIG PROT TRAD ANI
#2. RT TYPE MC 14. FGD CIC 4 N 21. ANI IND N
#3. TRK GP NUM 1013 15. RT DESC OTHER 22. ANI6 N
#4. SFG GP NUM 0 16. FRL GRP 23. ANI7 N
#5. CHARG IDX 1 17. WRN TONE N 24. ANI II DIGITS N
6. CARRIER ID 18. PREEMPTIND N 25. RTE SEARCH LMT N
7. NUM DEL 3 19. CRANKBACK N 26. TERM NSC N
8. PREFIX 666 20. RTE CAT N
9. SEC RTIDX N
#10. SEC MC RTIDX 619
11. SEG SIG N
12. OVLAP IND N
Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with various indicators and a taskbar at the very bottom showing system information like "Port opened - Com1", "Connected", and "05:43:51".

MC Route Index Expansion Programming (Precedence Idle Search Route)

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data WINLINK

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13

SYS EMER **CRITICAL** MAJOR MINOR BLDG/PWR GLB FUNC **CKT LIM** SYS NORM

OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM

SESS SWITCH NEILSESS

SCREEN 2 OF 2 RECENT CHANGE 10.4

(5304) BRCS MC ROUTE INDEX EXPANSION

CRITICAL DATA INDICATOR

27. CRIT IND N

28. CRIT RMK _____

Enter Review, Change-insert, Validate, screen#, or Print: █

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 05:37:59

MC Route Index Expansion Programming (Preemptive Search Route)

#1 MC RTIDX = 619, obtained from # 7 MC RTI in Precedence and Preemption Screening Programming

2 RT TYPE = MC, Used for hunting a specified Trunk Group

#3 TRK GRP NUM = 3021, Trunk Group number to search for an idle trunk

#7 NUM DEL = 3, number of digits to delete from dialed string (not including precedence and route codes)

8 PREFIX = 666, add this digit string to the dialed digit string

#10 SEC MC RTIDX = 719, overflow route number

#18 PREEMPTIND = Y, preemption allowed on the route

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows the following text:

```

NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS CM
SESS SWITCH NEILSESS
SCREEN 1 OF 2 RECENT CHANGE 10.4
(5304) BRCS MC ROUTE INDEX EXPANSION

#1. MC RTIDX 619 13. SIG PROT TRAD ANI
#2. RT TYPE MC 14. FGD CIC 4 N 21. ANI IND
#3. TRK GP NUM 3021 15. RT DESC OTHER 22. ANI6
#4. SFG GP NUM 0 16. FRL GRP 23. ANI7
#5. CHARG IDX 1 17. WRN TONE N 24. ANI II DIGITS
6. CARRIER ID 18. PREEMPTIND Y
7. NUM DEL 3 19. CRANKBACK N 25. RTE SEARCH LMT
8. PREFIX 666 20. RTE CAT 26. TERM NSC
9. SEC RTIDX
#10. SEC MC RTIDX 719
11. SEG SIG N
12. OVLAP IND N
Enter Review, Change-insert, Validate, screen#, or Print:
    
```

At the bottom of the window, there is a status bar with various indicators and a taskbar at the very bottom showing system information like "Port opened - Com1", "Connected", and "05:45:34".

MC Route Index Expansion Programming (Preemptive Search Route)

Continued

The screenshot shows a terminal window with the following content:

```
TLWS ttyn tty13
File Edit View Options Data Tools Window Help
Rapid Connect-Data: Script File:
Data WINLINK
NEIL SESS 5e16(2) 02.00 ttyn-cdN TTY 13
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM
SESS SWITCH NEILSESS
SCREEN 2 OF 2 RECENT CHANGE 10.4
(5304) BRCS MC ROUTE INDEX EXPANSION
CRITICAL DATA INDICATOR
27. CRIT IND N
28. CRIT RMK _____
Enter Review, Change-insert, Validate, screen#, or Print: █
```

At the bottom of the window, there is a status bar with the following information:

Alt	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt		
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd <input type="radio"/>	sd <input type="radio"/>	cd <input checked="" type="radio"/>	cts <input checked="" type="radio"/>	2:40PM	Row
Port opened - Com1								Connected	05:37:59	

Charge Index Expansion Programming

#1 CHGIDX = 1, obtained from # 12 CHGIDX in V 10.31 Precedence and Preemption Screening

The screenshot shows the TLWS software interface with the following details:

- Title Bar:** TLWS ttyn tty13
- Menu Bar:** File Edit View Options Data Tools Window Help
- Toolbar:** Rapid Connect-Data: [Data] Script File: [WINLINK]
- Main Display:**

```
NEIL SESS      5e16(2) 02.00      ttyn-cdN TTY 13
SYS EMER      CRITICAL  MAJOR      MINOR      BLDG/PWR  GLB FUNC  CKT LIM  SYS NORM
OVERLOAD     SYS INH      AM          AM PERPH   OS LINKS  SM        CM
SESS SWITCH NEILSESS
RECENT CHANGE 10.11
(53021)      CHARGE INDEX EXPANSION (CHARGING)

*1. CHGIDX      1
#2. AMATYPE     SP
3. MBI          0
4. WATSTYPE     _____
5. DATACI       1
6. RMK          FREE
7. ALT SFC      _____
8. ALT CC       _____
9. MAX DWATS    N

Enter Review, Change-insert, Validate, or Print:
```
- Bottom Panel:** Includes buttons for Alt, Host, Chat, LogonWiz, WinLink, Cmd Mode, Send Fax, Explorer, DOS Prmpt, and status indicators for VT-100, Zmodem, direct connect-Com1, 9600, E-7-1, rd, sd, cd, cts, 2:50PM, Row, Port opened - Com1, Connected, and 05:48:00.

Inbound 502 Translations

Use the following translations to terminate 502 calls

The screenshot shows a terminal window titled "TLWS ttyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area shows a configuration menu for a 502 call translation. The menu items are as follows:

Item	Value
1. POIT	2
2. DIGITS TO INTERPRET	5
3. CALL TYPE	LDIT
5. TYP CI CALL	
7. FEATURE	
8. ACTION	
9. RTI	
10. POLYGRD	N
11. CODE INDEX	0
12. DESEP	0
13. PREFIX	NONE
14. DIGITS TO BE DELETED	0
15. NATURE OF NBR	
16. TRIG NBR	
17. PREF TRIG NBR	
18. ESC CODE	N
19. DFLT RT	NONE
20. INH OBL	N
21. INH ONA	N
22. ANI BYPASS	N
23. DENY XFER	N
24. RMK	USE LDIT

Additional information displayed in the terminal includes:

- Header: SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
- Sub-headers: OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
- Text: SESS SWITCH NEILSESS, RECENT CHANGE 9.2
- Prefix/Feature Digit: (53002) PREFIX / FEATURE DIGIT (OFFICE DIALING)
- Footer: REPT CFTSHL TERMINAL IN SERVICE

The terminal status bar at the bottom shows: Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt, VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts, 12:59PM Row, Port opened - Com1 Connected 02:35:58.

Inbound 502 Translations

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS CM MISC

SCREEN 1 OF 5
 (53003,53005)

SESS SWITCH NEILSESS
 RECENT CHANGE 9.3
 LOCAL DIGIT (OFFICE DIALING)

*1. LDIT	1	15. DESEP	0
*2. INCOMING DIGITS	502255	16. PREFIX	_____
3. CALL TYPE	NORMAL	17. WZ1 REGION	_____
5. TYP CI CALL	NONCI	18. SAC OWNER	_____
7. RTI	_____	19. NATURE OF NBR	_____
8. POLYGRD	N	20. TRIG NBR	_____
9. NPA	312	21. ESC CODE	N
10. OFFCOD	255	22. DFLT RT	NONE
11. TERM LATA	0	23. INH OBL	N
12. NBR OF DIGITS	10	24. INH ONA	N
13. RDIT	_____	25. ANI BYPASS	N
14. CODE INDEX	17	26. RMK	_____

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:18:10

Inbound 502 Translations

Continued

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains a configuration menu with the following items:

- SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
- OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
- SCREEN 2 OF 5 (53003,53005)
- SESS SWITCH NEILSESS
- RECENT CHANGE 9.3
- LOCAL DIGIT (OFFICE DIALING)
- 27. NPA SPLIT ANNC N
- 28. IMPLIED NPAS (IMPLDNPAS.I)
- ROW PREFIX NPA
- 1
- 2
- 3
- LOCAL NUMBER PORTABILITY
- 31. LNP TRIG NBR
- 32. GEO PORT
- 33. PORTED IN
- 34. HOME LRN
- 35. LRN SCREENING
- 36. INH DNT
- 37. NODAL IDX
- 38. DN PREFD
- 39. GETS HPC
- 40. DENY XFER
- 41. REL LINK

At the bottom of the terminal, there is a prompt: "Enter Review, Change-insert, Validate, screen#, or Print:" and a line of text: "REPT CFTSHL TERMINAL IN SERVICE".

The status bar at the bottom of the window shows: Alt- Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts 12:42PM Row Port opened - Com1 Connected 02:19:22

Inbound 502 Translations

Continued

TLWS tyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC

SCREEN 3 OF 5
 (53003,53005)

SESS SWITCH NEILSESS
 RECENT CHANGE 9.3
 LOCAL DIGIT (OFFICE DIALING)

42. CONFLICT RESOLUTION ENTRIES (CONFRES.C)

ROW	NBR	CALL	RDIT	CI	CALL	CDI	DESEP	WZ1	REG	RTI	POLY	NPA	OFF	TERM	LATA	NON	TRIG	NBR
1	0					0	0				Z				0			
2	0					0	0				Z				0			
3	0					0	0				Z				0			
4	0					0	0				Z				0			
5	0					0	0				Z				0			
6	0					0	0				Z				0			
7	0					0	0				Z				0			
8	0					0	0				Z				0			
9	0					0	0				Z				0			

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:20:15

Inbound 502 Translations

Continued

TLWS tyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
 OVERLOAD SYS INH AM AM PERPH OS LINKS CM MISC

SCREEN 4 OF 5
 (53003,53005)

SESS SWITCH NEILSESS
 RECENT CHANGE 9.3
 LOCAL DIGIT (OFFICE DIALING)

42. CONFLICT RESOLUTION ENTRIES (CONFRES.C)

ROW	ESC CODE	SAC OWN	DFLT RT	INH OBL	INH ONA	ANI BYPASS	LNP TRIG	GEO NBR	PORTED PORT	HOME LRN	LRN SCRIN	INH DNT	NODAL IDX
1	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
2	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
3	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
4	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
5	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
6	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
7	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
8	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---
9	ZZ	---	NONE	ZZ	ZZ	ZZ	---	ZZ	ZZ	ZZ	ZZ	ZZ	---

Enter Review, Change-insert, Validate, screen#, or Print: █

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 12:44PM Row

Connected 02:21:16

Inbound 502 Translations

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS CM MISC

SCREEN 5 OF 5 SESS SWITCH NEILSESS
(53003,53005) RECENT CHANGE 9.3
LOCAL DIGIT (OFFICE DIALING)

42. CONFLICT RESOLUTION ENTRIES (CONFRES.C)

ROW	PREFD	HPC	XFER	LINK	SPLIT	ANNC
1	Z	Z	Z	Z	Z	Z
2	Z	Z	Z	Z	Z	Z
3	Z	Z	Z	Z	Z	Z
4	Z	Z	Z	Z	Z	Z
5	Z	Z	Z	Z	Z	Z
6	Z	Z	Z	Z	Z	Z
7	Z	Z	Z	Z	Z	Z
8	Z	Z	Z	Z	Z	Z
9	Z	Z	Z	Z	Z	Z
0	Z	Z	Z	Z	Z	Z

Enter Review, Change-insert, Validate, screen#, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:22:23

Inbound 502 Translations

Continued

TLWS ttyn tty13

File Edit View Options Data Tools Window Help

Rapid Connect-Data: Script File:

Data CHAT

SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC

SESS SWITCH NEILSESS
RECENT CHANGE 10.31

(56182) PRECEDENCE AND PREEMPTION (SCREENING)

*1. SCR 1
*2. CDI 17
*3. RTE CODE 0;
*4. PREC LEVEL R
*5. ROUTE TYPE REGL
6. RTI _____
7. MC RTI _____
8. POLY PATTERN _____
9. NPA _____
10. OFFCOD _____
11. ATDN DN _____
#12. CHGIDX 1
#13. CDCNTRL N
14. REMARKS 255 ROUTINE

Enter Review, Change-insert, Validate, or Print:

REPT CFTSHL TERMINAL IN SERVICE

Alt Host Chat LogonWiz WinLink Cmd Mode Send Fax Explorer DOS Prmpt

VT-100 Zmodem direct connect-Com1 9600 E-7-1 rd sd cd cts

Port opened - Com1 Connected 02:23:35

Inbound 502 Translations

Continued

The screenshot shows a terminal window titled "TLWS tyn tty13" with a menu bar (File, Edit, View, Options, Data, Tools, Window, Help) and a toolbar. The main display area contains the following text:

```
SYS EMER CRITICAL MAJOR MINOR BLDG/PWR GLB FUNC CKT LIM SYS NORM
OVERLOAD SYS INH AM AM PERPH OS LINKS SM CM MISC
SESS SWITCH NEILSESS
RECENT CHANGE 10.31
PRECEDENCE AND PREEMPTION (SCREENING)
(56182)
#1. SCR 1
#2. CDI 17
#3. RTE CODE 0;
#4. PREC LEVEL P
#5. ROUTE TYPE REGL
6. RTI
7. MC RTI
8. POLY PATTERN
9. NPA
10. OFFCOD
11. ATON DN
#12. CHGIDX 1
#13. CDCNTRL N
14. REMARKS 255 PREC
Enter Review, Change-insert, Validate, or Print: █
```

Below the main display area is a status bar with various fields:

Alt	Host	Chat	LogonWiz	WinLink	Cmd Mode	Send Fax	Explorer	DOS Prmpt
VT-100	Zmodem	direct connect-Com1	9600	E-7-1	rd	sd	cd	cts
Port opened - Com1							Connected	02:24:42