Strata Se & Vle

Release 2

SYSTEM RECORD



S was 8

SINGPLEMENTS YE

PROGRAM 01-SYSTEM ASSIGNMENTS (Basic)

KEY/LED	х	LED ON	LED OFF			
17	17 Transfer Privacy		Alternate point answer of transferred Co			
16	16 System Speed Dial Override of Toll Restriction		Restricted			
15		Eight CO Line Groups (91 ~ 98)	One CO Line Group (9)			
14		Two CO Line Conferencing—Inhibit	Allowed			
13*		LCR Access	No LCR			
12			40%			
11			80ms			
09			Privacy			
07		Station 17/10-key EKT	Station 17/20-key EKT			
06		Incoming Call Abandon/8-sec.	6-sec.			
05		3-sec. Pause After Flash	1.5-sec. Pause			
04	A Company		No Pause			
03	03 3-sec. Pause (MW/FL key)		1.5-sec. Pause			
02	02 0.5-sec. Flash Timing		2-sec. Flash			
00		Tone First	Voice First			

X = Select (LED on) Initialized Data: All LEDs off

PROGRAM 0#1

KEY/LED	Y/LED X LED ON		LED OFF		
17	Door Lock Timeout (6 sec.)		3 sec.		
08		Door Phone 2B Door Lock	Door Phone		
07		Door Phone 2C Busy-out	No Busy Signal		
06			No Busy Signal		
05			EKT		
04			Door Phone		
03		Door Phone 1B Door Lock	Door Phone		
02			No Busy Signal		
01			No Busy Signal		
.00			EKT		

X = Select (LED on) Initialized Data: All LEDs off

^{*} VI_e only

PROGRAM 02-SYSTEM ASSIGNMENTS (Options)

KEY/LED	LED X LED ON		LED OFF
13	13 Station 15/23 assigned to Trunk-to-trunk Connection		EKT
12	12 Station 14/22 assigned to Trunk-to-trunk Connection		EKT
11	11 Stations 16/18 & 17/19 assigned to Amplified Conference		Not Amplified
10*	10* Stations 24 & 25 assigned to Amplified Conference		Not Amplified
06		ACB Warning Tone	No Warning Tone
04		Display Dialed Number—1 minute	15 seconds
02*	02* Night Ringing Over Ext. Page—Allowed		Not Allowed
01	01 BGM Over Ext. Page—Allowed		Not Allowed
-00	00 Ext. Page Included With All Call Page		Not Included

X = Select (LED on) Initialized Data: All LEDs off *VIe only

AMP CONF:

Se-16/17 Vle-18/19, 24/25 TRK TO TRK:

Se-14, 15 Vle-22, 23

PROGRAM 0#2 ACCOUNT CODE DIGIT LENGTH and MODEM SPEED

KEY/LED	Х	LED ON	LED OFF		
17		Repeat Ringing	Standard Ringing		
15		SDTU Modem Speed—1200 bps 300 bps			
04		Account Code Digit Length			
03		Account Code Digit Length			
02		Account Code Digit Length			
01		Account Code Digit Length			
00		Account Code Digit Length			

X = Select (LED on) Initialized Data: LEDs 01 & 02 on; all other LEDs off.

LEDs 00 \sim 04 set the Account Code Digit Length (4 \sim 15 Digits) in binary format per the table below.

SMDR ACCOUNT CODE DIGIT LENGTH TABLE

Digit Length	4	5	6	7	8	9	10	11	12	13	14	15
04							Х	Х	Х	Х	Х	Х
03					Х	Х						
02	Х	Х	Х	Х							Х	Х
01			Х	Х					Х	Х		
00		Х		Х		Х		Х		X		Х

X = LEDs on All LEDs off = no data

PROGRAM 03 SYSTEM ASSIGNMENTS (Options)

EY/LED X LED 0		LED OFF
	TV 1 M CONTRACTOR OF THE STATE	MODE Key
-		Nii Key
1	Station 10—989 Key	2-Ring Mode (DAY 1/NT)
-	CO Line Pickup Groups (1 & 2)	1 Group only
-	Message Center—Station 12	Not Equipped
	Message Center—Station 11	Not Equipped
_	Message Center—Station 10	Not Equipped
	X	X LED ON Staion 10—Alarm Key Station 10—DND Key 3-Ring Mode (DAY 1/DAY 2/NT) CO Line Pickup Groups (1 & 2) Message Center—Station 12 Message Center—Station 11 Message Center—Station 10

X = Select (LED on) Initialized Data: LEDs 00, 02, 05 on; all other LEDs off

PROGRAM 04-CO LINE OUTPULSING SELECTION

	nountin e :	
KEY/LED X	LED ON	LED OFF
06	DP	DTMF
	DP	DTMF
05 04	DP	DTMF
	DP	DTMF
03	DP	DTMF
02	DP	DTMF

Initialized Data: All LEDs off

^{*} VIe only; see Program 08 for group assignments.

PROGRAM #4

KEY/LED		CO LII	NE IDE	NTIF	ICAT	ON (16 DI	GITS	MAX)	- 1-
21			1111						17.00		
20			18/				(Y				_
19	-	4 1	70				100		-	-	_
18		~ 523					1.5			157	_
17	-	1993					118		_	- 11	
16		- 99					- 1			-	
15	12.	96 86	-		-					_	
14								-	- 1	1.75	_
13							_	-		_	_
12						_		_		-	-
11						_		-		_	\rightarrow
10						_		-		-	-
09											\rightarrow
80							_			_	_
07										_	-
06		11 1 1 1	J.5 133	12 14	0.31	U.U.	1 24	4 100			_
05		0.03.				4		-			-
04		15, 7, 1					_				-
03		n, or					-			3	
02		10		-			_	-	-	-9	-
01					-		-	-		3	-
00											

PROGRAM 05 AUTOMATIC RECALL FROM HOLD TIMING

KEY/LED	Х	TIME
07	-	160 sec.
06		128 sec.
05		96 sec.
04		64 sec.
03		48 sec.
02		32 sec.
01		16 sec.
00	8	No Recall

X = Select (LED on)

Initialized Data: LED 02, 10. 11 and 12 on

PROGRAM 06 AUTOMATIC RELEASE ON HOLD ENABLE

KEY/LED	Х
06	
05	
04	
03	
02	-
01	5.95

X = Enable (LED on)
Initialized Data: All LEDs off

PROGRAM 07 AUTOMATIC RELEASE ON HOLD TIMING

Х
-

X = Cross Bar (XB) Timing (95ms) Blank = ESS Timing (450ms) Initialized Data: All LEDs off

PROGRAM 0#5 CAMP-ON TIMEOUT

KEY/LED	Х	TIME
03		64 sec.
02		48 sec.
01		32 sec.
00		16 sec.

X = Select (LED on) Initialized Data: LED 01 on

PROGRAM 0#6 TRUNK-to-TRUNK CONNECTION ENABLE

KEY/LED	Х
06	
05	
04	
03	
02	
01	

X = Enable (LED on)
Initialized Data: All LEDs off

PROGRAM 0#7 1A2 INTERFACE

KEY/LED	X
06	-
05	1
04	
03	
02	
01	

X = Enable (LED on)
Initialized Data: All LEDs off

PROGRAM 08 CO LINE PICKUP GROUP

KEY/LED	х
06	
05	
04	
03	
02	
01	1

X = Belongs to Group 2 Blank = Belongs to Group 1 Initialized Data: All LEDs off

PROGRAM 09 SINGLE CO LINE (DIAL 9) GROUP SELECTION (DPX, Trunk Queuing)

KEY/LED	Х
06	137
05	0
04	
03	
02	
01	

X = Include in "Dial 9" group (LED on) Initialized Data: All LEDs on

NOTE:

Used only if LED 15 is off in Program 01.

PROGRAM 0#8 NIGHT RING OVER EXTERNAL PAGE (VI_e only)

KEY/LED	X
06	
05	
04	
03	-
02	
01	

X = Ring (LED on) Blank = No ring Initialized Data: All LEDs on

> PROGRAM 0#9 OPL LINE HUNTING

KEY/LED	Х
06	17. 1
05	
04	
03	
02	
01	-

X = Hunt Initialized Data: All LEDS off

PROGRAM 09X FOUR CO LINE GROUPS SELECTION (Dial 91, 92, 93, 94, 95, 96, 97, 98)

COLUNE	GROUP				0.000			
CO LINE	091	092	093	094	095*	096*	097*	098
06							1	
05								
04								
03								
02								
01								

X = Include in group (LED on)

Initialized Data: 091—All LEDs on

092 ~ 098-All LEDs off

NOTE:

Used only if LED 15 is on in Program 01 (Eight CO Line Groups).

* VI_e only

PROGRAM 19X PBX ACCESS CODES

CODES	1st DIGIT	2nd DIGIT
#1 (191)		10 10 10 10 10 10 10 10 10 10 10 10 10 1
#2 (192)		I I I PALL TO THE
#3 (193)		
#4 (194)	ENTR	
#5 (195)		
#6 (196)		
#7 (197)	-	
#8 (198)		

Enter the Access Codes (Maximum: 8)
Initialized Data: None

NOTE:

If the access code is a single digit, enter "*" in the second column. If all combinations following a particular 1st digit are to be considered access codes (e.g., 91, 92, 93, ect.), enter "D" (don't care) in the 2 nd column.

PROGRAM 190 PBX BACKUP

CO LINE	Х
06	
05	
04	
03	-
02	
01	

X = Connected to PBX line (LED on)

Initialized Data: All LEDs off

PROGRAM 100-TOLL RESTRICTION SYSTEM PARAMETERS (Dialing Plan)

KEY/LED	Х	LED ON	LED OFF
02		1 + A/C + NXX and NXX	
01		1 + A/C + NXX and 1 + NXX	
00		A/C + NXX and 1 + NXX	

X = Select (LED on) Initialized Data: LED 00 on

NOTE:

KEY/LED 03 and 04 are not used

PROGRAM 101 TOLL RESTRICTION DISABLE

KEY/LED	Х
06	
05	
04	
03	
02	
01	

X = Disable (LED on)
Blank = Enable
Initialized Data: All LEDs

PROGRAM 102 FORCED ACCOUNT CODE CHECK

KEY/LED	Х
06	
05	
04	
03	
02	
01	

X = Check Blank = No Check Initialized Data: All LEDs off

NOTE:

Program 0#2 defines number of digits in account code.

PROGRAM 103, 104, 105 & 106 EQUAL ACCESS NUMBERS (1 & 2) OCC AUTHORIZATION CODE LENGTHS (1 & 2)

PROGRAM	ITEM	ENTRY
103	Equal Access Number 1	
104	OCC Authorization Code Digit Length #1	
105	Equal Access Number 2	F 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
106	OCC AuthorizationCode Digit Length #2	

PROGRAM 108/109 TOLL RESTRICTION OVERRIDE CODES #1and #2

108			
109	- 1	1.1	7

PROGRAM 1X0—TOLL RESTRICTION CLASS PARAMETERS

X = class 1 ~ 4

KEY/LED	X	LED ON	LED OFF
02		Area Code + 555 + XXXX Allowed	Not Allowed
01		O1 or O11 Overseas Restricted	Allowed
00		0 + Restricted	Allowed

X = Select (LED on) Initialized Data: All LEDs on

PROGRAM 1XY-TOLL RESTRICTION CLASS AREA CODE ENTRY

X = Class 1 ~ 4

Y = 2 (allow)

3 (deny) 4 (display)

PROGRAM	1X2 ALLU		-37 AUO.	
CLASS		ARE	A CODES	
				-
	-			
	-1			
				+
				1
	-			
A	2000			
 PROGRAM	1X3 DEN		CHASS	
CLASS		ARE	A CODES	
	-			
		_		+
		_		-
	-			
	-			+
			-	-
				-
	1 1	1	1 1	

Initialized Data: Allow 000 ~ 999 NOTE: Sheet _____ of ____ . Use multiple sheets as required.

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PROGRAM 1XZ-TOLL RESTRICTION CLASS OFFICE CODE ENTRY*

X = Class 1 ~ 4

Z = 6 (allow)

7 (deny)

8 (display)

	RAM 1X6 ALLOW			
CLASS	PER CVCS 112	AREA CO	DES	
20200 Asro				-
			-	-
	-		-	_
				_
				_
	-			
				-
			-	+
	-			_
 BBOO	GRAM 1X7 DENY			
	START IX/ DERI	AREA C	ODES	
 CLASS	A CALL MANUEL	Allend	0020	
	-			
				-
	-			_
				_
				-
				-
				-
				-
				-

*This table will be used for office code restriction within home area code only. Initialized Data: Allow 000 \sim 999

440	Tr.	
NO	15:	

Use multiple sheets as required.

Sheet _____ of ____

PROGRAM 2XY-TOLL RESTRICTION AREA/OFFICE CODE EXCEPTION TABLE

Table			
	(1	-	8)

Area Code _____

X = Table 1 ~ 8

Y = 1 (area code)

2 (office codes added)

3 (office codes deleted)

4 (display)

	OFFIC	CE CO	DES	
100		_	_	_
				_
			_	_
				-
	_			
	-	-	_	-
		_	+	_
			-	-
-	P 1			
	_	-	-	
	-		+	_
			+	
			-	

Initialized Data: Blank

MOTE:	
NOIE:	

Use multiple sheets as required.

Sheet _____ of _

PROGRAM 1X1-TOLL RESTRICTION CLASS AREA/OFFICE CODE EXCEPTION TABLE SELECTION

KEY/LED	Х	LED ON	LED OFF
07	-	Area/Office Code Table 8 selected	Not Selected
06	_	Area/Office Code Table 7 selected	Not Selected
05	_	Area/Office Code Table 6 selected	Not Selected
04		Area/Office Code Table 5 selected	Not Selected
03	-	Area/Office Code Table 4 selected	Not Selected
02		Area/Office Code Table 3 selected	Not Selected
		Area/Office Code Table 2 selected	Not Selected
01	-	Area/Office Code Table 1 selected	Not Selected

Initialized Data: All LEDs off

NOTE:

Use multiple sheets as required. Sheet _____ of ____

PROGRAM 1#00 LCR HOME AREA CODE

CODE	

Initialized Data: Data =

PROGRAM 1#0X LCR SPECIAL CODES

(X = 1 - 5)

	1	_
х	CODE	
1		
2		
3		
4		
5		

Initialized Data: Data =

PROGRAM 1#06 LCD PARAMETERS

KEY/LED	Х	LED ON	LED OFF
02		WNT-Most Expensive Route	Not Equipped
01		DT-After Access Code	Silent
00		555-LDI Route	Normal

Initialized Data: All LEDs off

PROGRAM 1#07X SELECT LONG DISTANCE INFORMATION (LDI) ROUTE

(X = Route Table 1 ~ 8)



Initialized Data: Data = 8

PROGRAM 1#08X SELECT LOCAL CALL ROUTE

(X = 1 ~ 8) (3) and a very

Initialized Data: Data = 8

NOTE: An area code table with local area code
must be assigned to this route.

PROGRAM 1#09 DIAL ZERO TIMEOUT

KEY/LED	TIME
03	10 seconds
02	8 seconds
01	6 seconds
00	4 seconds

NOTE:

Only one choice is allowed.

Initialized Data: LED 01 on

PROGRAM 1#X8Y LCR SELECT ROUTE DEFINITION

X = Route Table 1 \sim 8 Y = Route Definition 1 \sim 4

		D	ATA
Х	Υ	Trunk Group No. (1 ~ 8)	Modified Digits Table No. (1 \sim 6)
	1		
	2		a coder
	3		
	4		

Initialized Data: Data = 11

PROGRAM 1#XY LCR/AREA CODE TABLE ENTRY

X = Route Table Number (1 ~ 8)

Y = 2#, Data = Area Code Added to Table

Y = 3#, Data = Area Code Deleted from Table

Y = 4#, Data = Displays the Area Codes in table.

(Press the I to step through area code table).

Table N				
	AREA (CODES		
-	7.5			
				_
	100			
	7777			
-	-			
+	77.7	1 50		
	11.15	1	-	-
	-			
 -				
			1	
 -				
	1			
-	-			

NOTE: Area codes which are added to these tables are automatically removed from Table 8. Area codes which are deleted from these tables are automatically transferred to Table 8.

Initialized Data: 1 # X 2 #, Data =

1 # X 3 #, Data = 1 # X 4 #, Data =

All Area Codes Are In Route Table 8

PROGRAM 1#X50 ~ 53 START TIME A SCHEDULE

*Start Time Data = HHMM (24-hour clock)
Priority Data = Route Definition (1 ~ 4)
Assigned in Program 1#X8Y

Route Definition Table	
Route Definition Table	

PROGRAM	FEATURE	*DATA
50	Start Time A	
51	Priority Class 1	
52	Priority Class 2	
53	Priority Class 3	

Initialized Data: 50, 51 - 53, Data = 0000

PROGRAM 1#X60 ~ 63 START TIME B SCHEDULE

*Start Time Data = HHMM (24-hour clock)
Priority Data = Route Definition (1 ~ 4)
Assigned in Program 1#X8Y

Route Definition Table	
House Deminion	

PROGRAM	FEATURE	*DATA
60	Start Time B	
61	Priority Class 1	
62	Priority Class 2	
63	Priority Class 3	

Initialized Data: 60, 61 ~ 63, Data = 0000

PROGRAM 1#X70 ~ 73 START TIME C SCHEDULE

*Start Time Data = HHMM (24-hour clock)
Priority Data = Route Definition (1 ~ 4)
Assigned in Program 1#X8Y

Route Definition Table

PROGRAM	FEATURE	*DATA
70	Start Time C	
71	Priority Class 1	
72	Priority Class 2	
73	Priority Class 3	

Initialized Data: 70, 71 ~ 73, Data = 0000

PROGRAM 1#9X1 ADD DIGITS TABLES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
11									7													
21																-	-					
31																						
41											-											
51																1.80						
61													1	i, 11								

PROGRAM 1#9X0 DELETE DIGITS (QTY) TABLES

10	
20	-
30	
40	
50	
60	

Initialized Data = P1 X = Modified digits table $\{#1 \sim 6\}$

PROGRAM 2#XY LEAST COST ROUTING AREA/OFFICE CODE EXCEPTION TABLE ENTRY

X = Area/Office Code Table Number (1 ~ 8).
v = 0. Data = Route Table (1 ~ 8).
Y = 1, Data = Area Code Exception
Y = 2#, Data = Office Code Added to Table (Exception)
Y = 3#, Data = Office Code Deleted from Table
Y = 4#, Data = Displays Office Codes in Table (depress th

Table Number

25.25	18,4	OFFICE	COD	ES (AL	LOW)		
-		3.1	-				
					-		
						opa ja	
							35
			r 90a -				1
	TP Pro	1324	GY S	urais.		100	
NO SER		1					
-			11.45			14.91	
		1				1	

NOTE: If Area Code is t	he home area code, the Program 1#00
must be entered Use multiple she	eets as required (of)
Initialized Data:	2 # X 0, Data = 8
	2 # X 1, Data =
	2 # X 2, Data =
	2 # X 3. Data =

PROGRAM 3XX—STATION CO LINE ACCESS

		15 3	11	0		ST	TA1	ΠO	N	NU	ME	BEF	₹S				
KEY/LED	FEATURE	10	111	12	13	14	15	16	17	18	19	20	21	22	23	24	25
06	Allow Access					-											
05	Allow Access	100				91		-				١,				Ш	
04	Allow Access			1										L			
03	Allow Access		Γ														
02	Allow Access		Γ														
01	Allow Access	-		-	-					10				Y			

X = Select (LED on) Initialized Data: All LEDs on

PROGRAM 3#XX HOXB, HMDB and HIOB MODULE ENABLE

	LED ON			Sī	AT	10	N	ΝŲ	М	ΒE	RS		
KEY/LED	LED ON	14	15	16	17	18	19	20	21	22	23	24	25
07	HIOB-Voice Mail;						L		L	_			L
06	HIOB-Tone from device (MF)						L	L	L	_			L
04	HMD8—Equipped							L	L	_	_	_	L
03	HIOB—Equipped		L						L	-	_	┖	L
02	OPX-Busy-out		L	_				_	L	_	_	┖	L
01	OPX—Equipped		_					L	L		ш	_	L
00	HIOB—Privacy												L

X = Select (LED on) Initialized Data: All LEDs off

PROGRAM 4XX-STATION TYPE ASSIGNMENT

		П				ST	ΑT	10	N I	ΝÚ	M	ΒE	RS	S			
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
11*	Start at CO4		L		L	L	L		-					L			L
10*	Start at CO1		L			L	L				_	L		_	_		L
09	Top to Bottom		L	L	L	╙	1	╙			_	_		_		L	L
06	Pattern B			L	L	┖	L	_	L			-	L	_	┡	L	L
05	Pattern A	L	L	L	L	1	1		_		_	L	_	<u> </u>	┞	L	L
03	Single-line EKT			L	L	┖	L	_		L	L	L	L		L	_	L
01	10-key EKT			L	L	╙		┖	_	L	_	1	1		┡	L	┡
00	20-key EKT							1			L	L				L	L

X = Select (LED on)

Initialized Data: LEDs 01 and 04 on; all other LEDs off

NOTE:

This program must be done before Program 4#XX.

*VIe only

PROGRAM 4#XX-STATION FLEXIBLE KEY ASSIGNMENTS

STATION KEY							-v0 -	- A
19	- (-	_	-	-	_
18					-			01.15
17					-	-		-
16	-	-			-	-	50.5	
15					-	-		701 A 1
14		-1			_	-	200	
13		-			-	-	500	-
12				-			A 14	-
11	7 7 7 7	1111						
10		1					100	3 111
09		1 1		-		-		
08	10.00							
07	W 00 716							1
06								_
05	37.101	9.5	1.7.7.2.1.	10.00	2	100	20060	
04	0.690	376				. 1 6 -		
03	177 17	1	117		-			
02	-	1	1		Det.		-	-
01	-				1615	INIT	INT	INT
00	INT	INT	INT	INT	INT	INT	HVI	-1141

NOTES:

1. Do Program 4XX for all stations before this program.

 Each code (except * for AD) can only be assigned once per station. If assigned more than once, keys become AD keys. Refer to Table 38 for feature codes.

Use two sheets if required (one sheet per eight stations). Sheet _____ of ____.

FLEXIBLE KEY ASSIGNMENTS FEATURE CODES

			DESCRIPTION		and the second second second second		DESCRIPTION
CODE	DESCRIPTION	CODE				94	ACE key
01	CO1	71	DL1 key	83	CPU1 key		PAU key
02	CO2	72	DL2 key	84	CPU key	95	
03	CO3	78	MM / MA key	85	SAVE key	96	RDL key
	CO4	79	ANS /CALL key	87	CED key	97	RED key
04			MODM key	88	MCO key	98	DND key
05	CO5			90	TONE key	99	MW/FL key
06	C06	81	MSG key	93	PRV key	#YY	DSS key
•	AD key	82	CRU2 key	93	ZIL NO	*22	Locked AD key

NOTE:

WW = Modem Station Number

YY = DSS Destination Station Number

ZZ = System Speed Dial Code (60 ~ 99)

PROGRAM 5XX—STATION CLASS OF SERVICE #1

		\top				ST	ΑT	10	N	ΝŲ	M	ΒE	RS	;			
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
17	Privacy Override—Allowed						100	1.0		13	5	O e					
16	DND Override—Allowed							-		-			-				
15	Executive Overide—Allowed	\top		Т								100	17	1	0		
13	Off-Hook Call Announce—Enable		Г	Г	Т									4		П	
12	OCA—Dial 2 (originate)			Τ									9				
09	Group Page 4		-	-									0				
08	Group Page 3		Г	1	1					Г	Г						
07	Group Page 2			Т	1		Г		-								Г
06	Group Page 1	1			1	-					_						
05	All Call Page—Allowed																
04	Warning Tone—Disabled				Т												
03	Handsfree Answerback—Disabled		Г	Т	Т	Π		Г		Г	Г						
02	MIC on at Start of Call		Г	Т	Т											П	Г
01	MIC Key Lock	\top		Т	Т								Ш				
00	Speakerphone—Enabled			T	-	-							V				

X = Select (LED on) Initialized Data: LEDs 00 and 05 on; all other LEDs off

PROGRAM 5#XX—STATION CLASS OF SERVICE #2

		\top				ST	ΑТ	10	N	NU	M	BE	RS	3			
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
17	Alphanumeric LCD used																
16	Station-to-station MW with LCD															Ш	
15*	LCD Message Memory (personal)		1											-		Ш	
14	Forced Acct. Code—Required			L										1		Ш	L
13**	Toll Restrict, Override Code							1	0								
12***	Hold Recall Time Code	1,11	1														
11***	Hold Recall Time Code			L					9	11	70						L
10***	Hold Recall Time Code	11 0.3	1				5		7		5.2		1				
07	Auto Off-Hook Selection-94											L					
06	Auto Off-Hook Selection-93											L					
05	Auto Off-Hook Selection—92	1112		9						٠,		L					
04	Auto Off-Hook Selection-91										-						
03	Auto Off-Hook Selection-01	-			-			-11		1		L		154	0.0		L
02	Auto Off-Hook Selection—INT				0.00		1						L		L	10	
01	Ringing Line Preference				I			-									
00	Auto Dialing—Allowed						-		-			Γ					

Initialized Data: LEDs 00, 01, 15, 16 and 17 on; all other LEDs off

VI_e—6 stations max. S_e—4 stations max.

Initialized for lowest stations

** Allows station to change the code

*** Hold Recall Time Code

KEY/LED	Prog. 05	16 Sec.	32 Sec.	48 Sec.	64 Sec.	96 Sec.	128 Sec.	160 Sec.
12					X	X	X	. X
11			Х	X			X	X
10		X		X		X		X

Enables personal messages and speed dial memo.

PROGRAM 6XX-STATION TOLL RESTRICTION CLASSIFICATION

		Т				S	[A]	ПО	N	Nι	M	BE	RS	;			
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
12	LCR Class 3		L		L	L							L	L	L		
11	LCR Class 2				100	<u></u>	_	(1	10		21	34		_	_	_	
10	LCR Class 1				7.			-					-		_		-
07	Digit Free				L	1			-	L	_	L	C	_	-		L
06	Class 4	_	L		L	┖	_		_		10		L	_	-	-	
05	Class 3		L		_	_								_	-	-	
04	Class 2		L				_				_		┡	┡	1	-	
03	Class 1		L											L	1		-
02	Restrict 0 or 1 as 1st/2nd Digit				1											-	
01	Allow 1 + O/C Only	_	L		L	_							1	⊢	_	┡	L
00	No Restrict.				L												

X = Select (LED on) Initialized Data: LEDs 00 and 10 on; all other LEDs off

PROGRAM 6#XX-STATION-to-STATION HUNTING

	STATION NUMBERS															
	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Station Hunt Destination																

PROGRAM 7XX-STATION OUTGOING CALL RESTRICTION

						ST.	ΑT	10	N	ΝU	M	ΒE	RS	}			
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
06	Restricted				-								1				
05	Restricted			-					-38		L	1					L
04	Restricted										L		-				L
03	Restricted		-	-				2					U		_		L
02	Restricted	47 - 1 - 5		100	10												L
01	Restricted																

X = Select (LED on) Initialized Data: All LEDs off

PROGRAM 81XX—RINGING ASSIGNMENTS-DAY/IMMEDIATE

			-			S	TA	TI	ON	N	UN	ИΒ	ER	S	1			
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
06	DAY/immediate		Ī											0				
05	DAY/immediate						L										_	
04	DAY/immediate												L		L		L	L
03	DAY/immediate													6.7			c	L
02	DAY/immediate		l.						10	1								
01	DAY/immediate							4)			100					

NOTES:

1. 69 = Assign for auto-connect Remote Maintenance.

 If a CO is to "Call Forward" from a station, the CO must be assigned to ring ONLY that station. However, this CO may be assigned to ring other stations in other ringing assignment programs.

PROGRAM 82XX-DELAYED CO RINGING ASSIGNMENTS-DAY/12-SEC. DELAY

			Т			s	TΑ	TI	QΝ	N	UN	AВ	EF	is.				
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
- 06	DAY/12-sec. delay						-						L	L	L	L	L	L
05	DAY/12-sec. delay					1		1			L	L	L			1	L	
04	DAY/12-sec. delay			-						-	L	L			_	_	_	
03	DAY/12-sec. delay	-											L		L		L	
02	DAY/12-sec. delay			-		-			L							L	L	L
01	DAY/12-sec. delay						L					7		L	L	L	L	

Initialized Data: All LEDs off

PROGRAM 83XX-DELAYED CO RINGING ASSIGNMENTS-DAY/24-SEC. DELAY*

	CONTRACTOR MINE BY		7.1			s	TA	TI	ON	N	Ü١	ИΒ	ΕR	S				
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
06	DAY/24-sec. delay					L	0							_	L	L		F
05	DAY/24-sec, delay				L	L	-		_		L				H	-	-	H
04	DAY/24-sec, delay				L	L			_				L	_	⊢	-	-	₽
03	DAY/24-sec. delay				L	L		-	-		L	L	L	_	┡	L	\vdash	┡
02	DAY/24-sec. delay		1			L	L					_			L	L	⊢	╄
01	DAY/24-sec. delay		1															

NOTES:

69 = Assign for auto-connect Remote Maintenance.

 If a CO is to "Call Forward" from a station, the CO must be assigned to ring ONLY that station. However, this CO may be assigned to ring other stations in other ringing assignment programs.

PROGRAM 84XX-DELAYED CO RINGING ASSIGNMENTS-DAY 2/IMMEDIATE*

		14				s	TΑ	TIC	ON	N	UN	ИΒ	ER	s				
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
06	DAY 2/immediate							L		L					L	1	L	
05	DAY 2/immediate		_													1		L
04	DAY 2/immediate													-		_	L	L
03	DAY 2/immediate				T						11				L		L	L
02	DAY 2/immediate						-										L	L
01	DAY 2/immediate	and a land	a de						5.							L		L

Initialized Data: All LEDs off

NOTE:

This program is used only if the CO8 LED was turned on in Program 03.

PROGRAM 85XX—DELAYED CO RINGING ASSIGNMENTS-DAY 2/12-SEC. DELAY*

	DELAYED CO DU	
KEY/LED	THE CO RING	GING ASSIGNMENT
06	FEATURE	GING ASSIGNMENTS-DAY 2/12-SEC. DELAY*
00	DAY 2/12 av	STATION NUMBERS
- 05	DAY 2/12-sec, delay	13 14 15 16 17 18 19 20 0 1
- 04	6/ 1/-00-	STATION NUMBERS
03		
02		
04		
	DAY 2/12-sec. delay	
	12-sec. delay	
NOTES:		
1. 69 = Ass		
~ ~ ~ AS	SION for -	

- 1. 69 = Assign for auto-connect Remote Maintenance.
- 2. If a CO is to "Call Forward" from a station, the CO must be assigned to ring ONLY that station. However, this CO may be assigned to ring other stations in other ringing assignment programs.

PROGRAM 86XX—DELAYED CO RINGING ASSIGNMENTS-DAY 2/24-SEC. DELAY*

	DELAYED CO PIL	low-
KEY/LED	THE CO KIN	GING ASSIGNMENTS
0.0	FEATURE	GING ASSIGNMENTS-DAY 2/24-SEC. DELAY*
0.5	6//4-000	STATION NUMBERS
0.4	2/14.500	STATION NUMBERS
0.0	DAY 2/24-sec. delay DAY 2/24-sec. delay	
0.4	111 2/10 000	
10	2724-sec. delay	
	X = Select (LCC	
	on)	nitialized Data: All Lea
NOTE:		nitialized Data: All LEDs off

NOTE:

This program is used only if the CO8 LED was turned on in Program 03.

PROGRAM 87XX-DELAYED CO RINGING ASSIGNMENTS-NIGHT/IMMEDIATE*

	28388					S	TΑ	TI	ON	N	UN	ИΒ	ER	S				10
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
06	NIGHT/immediate			1						1		96			L			
05	NIGHT/immediate			1					20					_	1		_	
04	NIGHT/immediate								2						-		L	
03	NIGHT/immediate	1							.9		1		L	_	┖		L	┺
02	NIGHT/immediate										4	L		_	-	┖	L	L
01	NIGHT/immediate									2	1				L		L	

PROGRAM 88XX-DELAYED CO RINGING ASSIGNMENTS-NIGHT/12-SEC. DELAY*

		\neg				S	TΑ	TI	OΝ	l N	UN	ЛΒ	ER	S				
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
06	NIGHT/12-sec. delay						L	L				L	L	L				L
05	NIGHT/12-sec. delay	(1)	0.1	20	0.0		L	L	L			L	L	┖				┡
04	NIGHT/12-sec. delay	3 1.0		2			1			١.		L	L	_	L			L
03	NIGHT/12-sec. delay							L						L			L	L
02	NIGHT/12-sec. delay	13 10						4	1				\perp	\perp	L		_	┖
01	NIGHT/12-sec. delay	a market															L	L

PROGRAM 89XX-DELAYED CO RINGING ASSIGNMENTS-NIGHT/24-SEC. DELAY*

	FEATURE	-	- 1			S	TA	TIC	ON	N	UN	ΛВ	ER	S				
KEY/LED	FEATURE	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	69
06	NIGHT/24-sec. delay																	
05	NIGHT/24-sec. delay	10													L			Ш
04	NIGHT/24-sec. delay											L						Ш
03	NIGHT/24-sec. delay	7 8							L			L	L	L	L		L	
02	NIGHT/24-sec. delay								L			L						
01	NIGHT/24-sec. dealy	1 3															L	

X = Select (LED on) Initialized Data: All LEDs off

NOTES:

1. 69 = Assign for auto-connect Remote Maintenance.

If a CO is to "Call Forward" from a station, the CO must be assigned to ring ONLY that station. However, this CO may be assigned to ring other stations in other ringing assignment programs.

PROGRAM 9#XX—DOOR PHONE RINGING ASSIGNMENTS

KEY/LED	FEATURE					ST	ΑT	10	N	NU	М	BE	RS	3		_	_
MET. EED	The state of the s	10	11	12	13	14	15	16	17	he.	19	20	21	22	23	24	25
05	Door Phone 12/14 Ring C								-	-		-	r			-	6.0
04	Door Phone 12/14 Ring B		-						\vdash			_	Н			Н	H
03	Door Phone 12/14 Ring A		Т						_	Н	Н			Н	_		Н
02	Door Phone 11/13 Ring C						Н			Н	Н			Н	-		\vdash
01	Door Phone 11/13 Ring B				_	_	Н						1/	Н	-	-	_
00	Door Phone 11/13 Ring A				-		\forall				\dashv				\neg		

X = Select (LED on) Initialized Data: All LEDs off

PROGRAM *X# FLEXIBLE ACCESS CODE NUMBERING

FEATURE	ACC CO	ESS DE	NEV	V 1ST GIT*
Door Phone/	6	6		6
Monitor Station	6	7	. # .	7
	6	8		8
CO Line Dial Selection	7	XX		XX
Paging	8	0		0
	- 8	1	"	-1
	8	2		2
	8	3		3
	8	4	n.	4
	8	5	"	5
	8	6	. "	6
	8	7	**	7
	8	8	14	8
	8	9	"	9
Trunk Group		9	_	
	9	-1		1
	9	2	W.	2
	9	3	**	3
	9	4	66	4

Initialized Data: Access Code Column

^{*}Enter the new first digit of the access code in the blank space where applicable.

PROGRAM *XX
FLEXIBLE INTERCOM NUMBERING

SYSTEM INTERCOM NUMBER	NEW INTERCOM NUMBER (1 - 4 digits)
10	
11	refer to the product of the
12	
13	
14	
15	
16	1
17	the state of the s
18	A per ser a demand de la la
19	
20	
21	
22	
23	
24	
25	

Initialized Data: System intercom numbers

PROGRAM #1XX*YY—SYSTEM AUTO DIAL RECORD

AUTO DIAL																
CODE	AUTO DIAL DIGITS (Pauses) 16 MA								X							
60	ŀ	ŕ	3	4	0	P	-	8	Э	10	ייי	12	13	14	15	16
61	Н		Н	Н		Н	Н	Н	Н		-	-	Н	⊢	Н	H
62	Н	Н	Н			Н			Н		-			H	Н	⊢
63	Н	Н	Н		Н	Н		Н	Н			-		Н	Н	H
64	Н	Н	Н	Н	Н			-	Н	-	-			\vdash	Н	Н
65	Н	Н	Н	Н	Н	-	-	-	\dashv	\vdash		-		Н	Н	
66	Н	Н	Н	Н	Н	\forall	\forall	\dashv		-		-	Н		Н	_
67	\forall		Н	Н	Н	+	\forall	\dashv	Н	\vdash			-	\vdash	\dashv	_
68			\forall	\forall		+	\forall	\dashv	+			-	Н	-	-	-
69				\forall	7	+	1	+	+	\dashv	-		Н	\dashv	\dashv	-
70	7	\neg	\dashv	7	7	+	+	+	+		\dashv		+	\dashv	\dashv	\dashv
71	7	\forall	1	7	7	+	+	+	+	-	\dashv		\dashv	\dashv	\dashv	\dashv
72	7	7	7	7	7	+	+	+	+	\dashv			\dashv	\dashv	\dashv	\dashv
73	+	7	7	7	+	+	+	+	+	\dashv	+	\dashv	\dashv	\dashv	+	\dashv
74	7	7	7	1	7	+	+	+	+	-		\dashv	\dashv	╛	+	\dashv
75	7	7	7	7	7	+	+	+	+	7	\dashv		\dashv	\dashv	+	┨
76	7	7	7	+	+	+	+	+	+	\dashv	\dashv	\dashv	-	+	+	┨
77	+	7	7	†	$^{+}$	+	+	+	+	\dashv	+	\dashv	+	+	+	┨
78	7	1	1	1	+	+	+	+	+	7	\dashv	-	-	+	+	┨
79	7	\forall	7	7	+	†	+	+	+	\dashv	\forall	\forall	+	+	+	┨
80	7	7	7	Ť	Ť	†	†	+	+	$^{+}$	$^{+}$	\dashv	\dashv	+	+	┨
81	Т	T	T	T	T	T	Ť	Ť	7	\neg	\forall	\dashv	\neg	$^{+}$	+	┨
82	T	T	T	T	T	T	†	Ť	T	\top	\forall	\neg	7	$^{+}$	†	┨
83	Т	Т	T	T	T	Ť	†	Ť	Ť	\top	\top	\neg	\forall	$^{+}$	$^{+}$	┨
84	T	T	T	Т	T	Ť	T	Ť	Ť	\neg	\top	\forall	\top	†	†	┪
85	T	T	T	Ť	Ť	Ť	†	Ť	Ť	7	$^{+}$	\forall	$^{+}$	+	+	┪
86	T	T	Ť	†	Ť	Ť	†	T	Ť	+	$^{+}$	$^{+}$	+	+	$^{+}$	┪
87	1	T	T	Т	Т	Т	Т	T	Ť	\top	\neg	\top	+	+	†	┪
88	Ι	Ι	Τ	Τ	Т	Т	T	T	T	\top	\neg	\top	7	ナ	†	7
89	Ι		T	Т	Т	Т	Т	T	T	\top	\top	\top	\top	†	†	1
90	Ι	T	Τ	Т	Т	T	T	T	T	\top		\top	\top	†	†	1
91	Τ	Ι	Τ	Т	Т	Т	Т	T	Т	T	\neg	\top	\top	\top	†	1
92	Ι	Ι	Ι	Τ	Τ	Т	Τ	T	Т	T	T		\top	7	†	1
93	Γ			I	Ι	Γ	Τ	Γ		\top	\top		\uparrow	\uparrow	1	1
94			I	Ι	Ι	Γ	Γ			T			\top	\uparrow	Ť	1
95			Γ	Γ	Γ	Γ			Γ	T	T		T	1	Ť	1
96		Ι		Ι	Γ	Γ	Γ		T		T	\top	T	\top	Ť	1
97					Γ	Γ		Γ	Γ	T	T		T	T	T	1
							-	-	-	_	_	-	-	_	+-	-1
98 99	L	\perp		L		L			L					1	1	1

NOTE: Enter a "P" for each 1 second pause

PROGRAM #1XX*YY-STATION AUTO DIAL RECORD SHEET

STATION #_			_		- 1		ΚX									_
AUTO DIAL	Α	١U'	TC) [Ν	١L	DI	GI	TŞ	\$ (F	au	ses	1	6 1	MA	×
CODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
10					- 1			L	L					L	L	Н
11									L				L	L	L	Н
12				L					L	\vdash		_	L	L	L	Н
13				L			L	L	L		L	_	L	L	L	Н
14				L	L	L	L	L	L		L		L	L	L	Н
15				L	L	L	L	L	L		L	_	L	L	╄	Н
16					L			L	L				L	L	L	Н
17						L		L	L					L	L	Н
18			L	L					L	L		_	┖	L	L	Н
19	Τ			L					L	L	L		┖	L	╀	Н
20				L	L			L	L	L	L	\vdash	┖	L	╀	Н
21	Τ	Г							L		L		┖	L	┸	Ш
22	Τ	Г		L					L	L			L	L	┸	Ш
23	Τ	Г							L				L	L	L	Ш
24	Τ		Τ		Τ	Γ			L				L	L	┸	\perp
25	Т	Т	Т	Т	Т	Г	Г	Τ	Т				L	L		
26	Т	Т	Т	Т	Т	Т	Т	Т	Т	Т			L	L	I	
27	T	Т	Т	Т	Т	Т	Т	Τ	Τ	Т				\Box	\perp	
28	Ť	T	T	Т	T	Т	Т	T	Т	Т			Ι	Ι		
29	T	T	T	Τ	Т	Т	Т	Т	Т				Τ	Τ	1	\perp
30	T	Т	Τ	Т	Τ	Τ	Ι	Ι	Ι			\perp	\perp	1	\perp	\perp
31	Т	Т	Τ	Τ	Τ	Τ	Ι	Ι	Ι					\perp	1	\perp
32	T	Т	Τ	T	Τ		Τ	Τ	Τ		L		\perp		\perp	\perp
33	Т	Τ	Τ	Τ	Τ	Τ	Τ	T							\perp	\perp
34	T	Т	Τ	Τ	Т	Τ	Τ	Ι							\perp	\perp
35	T	Т	Т	Т	Т	T	T	Т	T		T		L			
36	T	T	T	T	T	T	T	T	I	\perp	\perp		I	\perp	\perp	
37	T		T	T	T	T	I	I	I						1	
38	T	T	T	T	T	T		T	T							
39	T	T	T	T	T	T		T	I	Γ					\perp	
40	T	Т	Т	Т	T	T	T	T		Т						
41	Т	Т	Т	T		Τ	T	T	Ι	Т	L	\perp	\perp			
42	T	Т	Т	T		Т	Τ	Т	T		L		\perp		\perp	
43	\top	\top			T		T	T	T				I	\perp		
44	T	T	T			T	T	T	T		T		\perp			
45	\top	Ť	\top	\top	T	T	T				T		T	T		
46	T	\top	1	1	\top	T	T						I	T	I	
47	ヿ	†	1	T	Ť	T	T	T	\top	T	T	T	T	T	T	
48	7	†	T	Ť	†	\top	\top	7	1	\top	T					
49	7	\dagger	T	Ť	Ť	1	\top	1	1	\top	T					\perp

NOTE: Enter a "P" for each 1 second pause