

Database Programming Worksheets

Before attempting programming, it is strongly recommended that customer database worksheets be prepared. These worksheets should become part of the permanent record of customer programming.

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Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 01	System Timers				
	1	System Hold Recall Timer	000-300	060 sec	
	2	Exclusive Hold Recall Timer	000-300	180 sec	
	3	Attendant Recall Timer	00-60	01 min	
	4	Transfer Recall Timer	000-300	045 sec	
	5	Fax Timeout	00-99	15 sec	
	7	Pause Timer	1-9	2 sec	
	8	Call Park Recall Timer	000-600	180 sec	
	9	Conference/DISA Timer	00-99	10 min	
	10	Paging Time-out Timer	00-60	15 sec	
	11	CO Ring Detect Timer	2-9	3=300 ms	
	12	SLT DTMF Receiver Timer	005-100	020 sec	
	13	Message Wait Reminder Tone	000-104	000 min	
	14	SLT Hook Switch Timer	05-20	10=1 sec	
	15	SLT Hook Switch Bounce Timer	000-100	030=300 ms	
	16	SMDR Call Qualification Timer	00-60	30 sec	
	17	Automatic Call Back Timer	00-99	03 sec	
	18	Reminder Ring Timer	00-99	00 sec	
	20	Flexible Inter-Digit Time-out	01-99	5 sec	



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 02	Additional System Timers				
	1	Repeat Redial Timer	006-999	060 sec	
	2	Attendant Display Timer	00-99	01 sec	
	4	Modem Answer T/O	25-99	025 sec	
	5	Pulse Dial Inter-Digit Timer	300-600	300 ms	
	6	DTMF On/Off Time Operation	1-9	1=100ms	
FLASH 05	System Features 1 Programming				
	1	Attendant Override	Disabled/Enabled	Disabled	
	2	Hold Preference	System/Exclusive	System	
	3	External Night Ring	Disabled/Enabled	Disabled	
	4	Executive Override Warning Tone	Disabled/Enabled	Enabled	
	5	Page Warning Tone	Disabled/Enabled	Enabled	
	6	Background Music Channel	Disabled/Enabled	Enabled	
	7	Least Cost Routing	Disabled/Enabled	Disabled	
	8	Account Codes - Forced	Disabled/Enabled	Disabled	
	9	Group Listening	Disabled/Enabled	Disabled	
	10	Idle Speaker Mode	Disabled/Enabled	Disabled	
	11	Call Cost Display Feature	Disabled/Enabled	Disabled	
	12	Music-On-Hold	Disabled/Enabled	Enabled	
	14	CO Line Loop Supervision - Forced Disconnect	Disabled/Enabled	Disabled	
	16	Daylight Saving Time	Disabled/Enabled	Disabled	
	17	Multiple Tenant Group Enable/Disable	Disabled/Enabled	Disabled	
	18	Fax Detect Enable/Disable	Disabled/Enabled	Disabled	
	19	Long Fax Detect	Disabled/Enabled	Enabled	
	FLASH 06	System Features 2 Programming			
1		Privacy Release Tone Option	Disabled/Enabled	Enabled	
2		Distinctive CO Ringing	Disabled/Enabled	Enabled	
3		Verified Account Code	Disabled/Enabled	Disabled	
4		Call Forward Display	Disabled/Enabled	Enabled	
5		External Day Ring	Disabled/Enabled	Disabled	
6		Overflow Station Forward	Disabled/Enabled	Disabled	
7		Direct Transfer Mode	Disabled/Enabled	Enabled	
8		Station ID Lock	Disabled/Enabled	Disabled	
9		LCR Call Progress	Disabled/Enabled	Enabled	
10		One-Touch Recording Warning Tone	Disabled/Enabled	Enabled	
11		Ringback on Transfer	Disabled/Enabled	Disabled	
13		911 Feature (Attendant Alert)	Disabled/Enabled	Disabled	

Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 06	14	E911 Feature	Disabled/Enabled	Disabled	
	15	VMID Station Numbers	--	STA #s=VMID	
FLASH 07	Flash Rates (Programmable)				
	1	Incoming CO Line Ringing	00-28	Red 480ipm flutter (08)	
	2	Incoming Intercom Ringing	00-28	Red 120ipm flutter (11)	
	3	Call Forward Button	00-28	Red Steady On (01)	
	4	Message Wait/VM Button	00-28	Red Steady On (01)	
	5	Message CallBack DSS/BLF	00-28	Red 120ipm flutter (11)	
	6	Do Not Disturb DSS/BLF	00-28	Red 60ipm dbl wink off (04)	
	7	Auto CallBack DSS/BLF	00-28	Red 120ipm flash (10)	
	8	UCD Available/Unavailable DSS/BLF	00-28	Red 60ipm dbl wink off (04)	
	9	Transfer CO Ringing	00-28	Red 120ipm flash (10)	
	10	Recall CO Ringing	00-28	Red 480ipm flutter (08)	
	11	Queued CO Ringing	00-28	Green 480ipm flutter (22)	
	12	Exclusive Hold	00-28	Green 120ipm flash (24)	
	13	System Hold	00-28	Red 60ipm dbl wink off (04)	
	14	In Use Hold (I-Hold)	00-28	Green 60ipm flash (17)	
	15	Camp On Button	00-28	Red 120ipm flash (10)	
	16	Call Back Button	00-28	Red 120ipm flash (10)	
	17	Line Queue Button	00-28	Red 480ipm flutter (08)	
	18	Do Not Disturb Button	00-28	Red Steady On (01)	
	19	Intercom Hold Button	00-28	Red 15ipm flash (09)	
	20	UCD Wrap-up End Button	00-28	Red 120ipm flutter (11)	
	21	Page Block (DND Button)	00-28	Red 120ipm flash (10)	
22	In and Out Button	00-28	Red 120ipm flash (10)		

Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 09	1	MOH Assignments	Channel 3	None	
	2	MOH Assignments	Channel 4	None	
	3	MOH Assignments	Channel 5	None	
	4	MOH Assignments	Channel 6	None	
	5	MOH Assignments	Channel 7	None	
	6	MOH Assignments	Channel 8	None	
	7	E911 Power Failure Station	SLT Sta #	None	
	9	Leading Digit	0-9	0	
	10	School Mode	0, 6-9	0	
	11	School Forward Destination	Dest #	None	
	12	Muted Ring	0-2	0	
	13	Fax Route	000-251	148	
	FLASH 10	1	Attd Station Assign for Tenant Group 0		STA 100 for 1st assign in Grp 0
2		Attd Station Assign for Tenant Group 1		None	
3		Attd Station Assign for Tenant Group 2		None	
4		Attd Station Assign for Tenant Group 3		None	
5		Attd Station Assign for Tenant Group 4		None	
6		Attd Station Assign for Tenant Group 5		None	
7		Attd Station Assign for Tenant Group 6		None	
8		Attd Station Assign for Tenant Group 7		None	
9		Attd Station Assign for Tenant Group 8		None	
10		Attd Station Assign for Tenant Group 9		None	
FLASH 11	1	System Time And Date	YY/MM/DD/HH/MM, 12/24	MMM/DD/YY, 12Hr	
FLASH 12		PBX Dialing Codes	5 (2-digits)	None	
FLASH 13	1	Executive/Secretary Pairs	Sta #, Sta #	None	
	2	Executive/Secretary Pairs	Sta #, Sta #	None	
	3	Executive/Secretary Pairs	Sta #, Sta #	None	
	4	Executive/Secretary Pairs	Sta #, Sta #	None	
FLASH 14	1	Relay Programming		None	
FLASH 15	Baud Rate Assignments				
	1	Port #1 (RS-232C port on BKSU)		9600	
	2	Port #2 (RS-232C port on BKSU)		9600	
	3	Port #3 (optional modem - baud auto-negotiated)		None	N/A
FLASH 20	Access Codes				
	1	DISA Access Code	100-999	100	
	2	Database Admin Password	0000-9999	3226	



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 21	Station Message Detail Recording				
	1	SMDR Enable/Disable	Disabled/Enabled	Disabled	
	2	Long Distance/Local Assignment	LD/All	LD Only	
	3	Character Print Assignment	80/30	80	
	5	SMDR Port Assignments	1 or 2	Port #1	
FLASH 22	Weekly Night Mode Schedule				
	1	Automatic/Manual Operation	Auto/Manual	Manual	
	2	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
	3	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
	4	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
	5	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
	6	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
	7	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
	8	Day of Week Programming	08:00-17:00 ####-####	(0-4) (5-6)	
FLASH 42	Flexible CO Port Assignments				
	1	Flexible CO Port		Ports 1-4	
	2	Flexible CO Port		Ports 5-8	
	3	Flexible CO Port		Ports 9-12	
	4	Flexible CO Port		Ports 13-16	
	5	Flexible CO Port		Ports 17-20	
	6	Flexible CO Port		Ports 21-24	
	7	Flexible CO Port		Ports 25-28	
FLASH 47	T-1/ISDN Alarm Programming				
	1	Carrier Loss Alarm	Disabled/Enabled	Enabled	
	2	Blue Alarm	Disabled/Enabled	Enabled	
	3	Yellow Alarm	Disabled/Enabled	Enabled	
	4	Red Alarm	Disabled/Enabled	Enabled	
	5	Bipolar Alarm	Disabled/Enabled	Enabled	
	6	Frame Slip Alarm	Disabled/Enabled	Enabled	
	7	Data Errors Alarm	Disabled/Enabled	Enabled	
	11	Enable/Disable (Carrier Loss Alarm)	Disabled/Enabled	Enabled	
	12	Clear Alarm	Disabled/Enabled	Enabled	
	13	Minor Alarm	00-99 min	15 min	

Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 47	14	Major Alarm	00-99 min	30 min	
	15	Time Period	00-99 min	5 min	
	16	Attendant Display	Disabled/Enabled	Enabled	
FLASH 52	Flexible Numbering Assignments				
	21/24	Station		Port	Flexible
		100		100	
		101		101	
		102		102	
		103		103	
		104		104	
		105		105	
		106		106	
		107		107	
		108		108	
		109		109	
		110		110	
		111		111	
		112		112	
		113		113	
		114		114	
		115		115	
		116		116	
		117		117	
		118		118	
		119		119	
		120		120	
		121		121	
		122		122	
		123		123	
		124		124	
		125		125	
		126		126	
		127		127	
		128		128	
		129		129	
	130		130		
	131		131		



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data	
FLASH 52	Flexible Numbering Assignments					
	21/24	Station		Port	Flexible	
		132		132		
		133		133		
		134		134		
		135		135		
		136		136		
		137		137		
		138		138		
		139		139		
		140		140		
		141		141		
		142		142		
		143		143		
		144		144		
		145		145		
		146		146		
		147		147		
		148		148		
		149		149		
			Numbering Plan		Fixed	Flexible
			911 Attendant Alert		608	
			Account Code		627	
			Answering Machine Ring		654[0]	
			Answering Machine Speaker		654[1]	
			Attendant Clear Alarm		606	
			Attendant CO Line External (Off-Net) Forward		603	
			Attendant Custom Message		694	
			Attendant Day/Night/Special (DND Key)		631	
			Attendant Directory List Programming		693	
			Attendant Disable Outgoing CO Line		602	
			Attendant Override		601	
			Attendant Setting Time and Date		692	
			Attendant Unavailable		607	
			Attendant Voice Mail Alarm Clear		656	
		Background Music		632		
		Back Light Display		637		



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 52	Flexible Numbering Assignments				
	21/24	Numbering Plan		Fixed	Flexible
		Call Back		622	
		Call Coverage - Non-Ringing		647	
		Call Coverage - Ringing		646	
		Call Forward		640	
		Call Forward - Follow Me		642	
		Call Park Group 1		430	
		Call Park Group 2		431	
		Call Park Group 3		432	
		Call Park Group 4		433	
		Call Park Group 5		434	
		Call Park Group 6		435	
		Call Park Group 7		436	
		Call Park Group 8		437	
		Call Park Group 9		424	
		Call Park Group 10		425	
		Call Park Group 11		426	
		Call Park Group 12		427	
		Call Park Group 13		428	
		Call Park Group 14		429	
		Call Park - Personal		438	
		Call Park - Station		439	
		Call Park Pickup - Station		#6	
	Call Park Pickup - System (group 1)		#430		
	Call Park Pickup - System (group 2)		#431		
	Call Park Pickup - System (group 3)		#432		
	Call Park Pickup - System (group 4)		#433		
	Call Park Pickup - System (group 5)		#434		
	Call Park Pickup - System (group 6)		#435		
	Call Park Pickup - System (group 7)		#436		
	Call Park Pickup - System (group 8)		#437		
	Call Park Pickup - System (group 9)		#424		
	Call Park Pickup - System (group 10)		#425		
	Call Park Pickup - System (group 11)		#426		
	Call Park Pickup - System (group 12)		#427		
	Call Park Pickup - System (group 13)		#428		



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 52	Flexible Numbering Assignments				
	21/24	Numbering Plan		Fixed	Flexible
		Call Park Pickup - System (group 14)		#429	
		Call Pickup (requires button)		#0	
		Caller ID Display (Answered Calls)		659	
		Caller ID Display (Unanswered Call)		635	
		Caller ID Name/Number		653	
		Calling Forward Override		5#	
		Calling Station Handsfree Mode Override		7#	
		Calling Station Tone Mode Override		6#	
		Camp On		620	
		Clear Fwd, DND, Msg		662	
		CO Line (Idle) Direct Access		88	
		CO Line Group Access Code (group 1)		801	
		CO Line Group Access Code (group 2)		802	
		CO Line Group Access Code (group 3)		803	
		CO Line Group Access Code (group 4)		804	
		CO Line Group Access Code (group 5)		805	
		CO Line Group Access Code (group 6)		806	
		CO Line Group Access Code (group 7)		807	
		CO Line Group Access Code (group 8)		808	
		CO Line Group Access Code (group 9)		809	
		CO Line Group Access Code (group 10)		810	
		CO Line Group Access Code (group 11)		811	
		CO Line Group Access Code (group 12)		812	
		CO Line Group Access Code (group 13)		813	
		CO Line Group Access Code (group 14)		814	
		CO Line Group Access Code (group 15)		815	
		CO Line Group Access Code (group 16)		816	
		CO Line Group Access Code (group 17)		817	
		CO Line Group Access Code (group 18)		818	
		CO Line Group Access Code (group 19)		819	
		CO Line Group Access Code (group 20)		820	
		CO Line Group Access Code (group 21)		821	
		CO Line Group Access Code (group 22)		822	
		CO Line Group Access Code (group 23)		823	
		CO Line Group Access Code (all groups)		824	

Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 52	Flexible Numbering Assignments				
	21/24	Numbering Plan		Fixed	Flexible
		CO Line Queue		621	
		CO Line Queue Cancel		626	
		Dial By Name		6*	
		Directory Dial		680	
		Do Not Disturb		631	
		Door Opener		665	
		DTMF Receiver Test		657	
		Executive Override		625	
		Flash (Centrex)		660	
		Headset Mode		634	
		Hunt Group (group 1)		450	
		Hunt Group (group 2)		451	
		Hunt Group (group 3)		452	
		Hunt Group (group 4)		453	
		Hunt Group (group 5)		454	
		Hunt Group (group 6)		455	
		Hunt Group (group 7)		456	
		Hunt Group (group 8)		457	
		In and Out Button		644	
		Intercom Button		645	
		Keypad Mode		648	
		Last Number Redial		650	
		LCR (E911 active on CO Line)		800	
		LCR (if active) or CO Line Group 1		9	
		Loop Key		89	
		Message Wait Answer		663	
		Modem		499	
		Modem - Voice Mail Access		498	
		Name In Display		690	
		Night Service		604	
		Off Hook Voice Over		628	
		Page - All Call		700	
		Page - External Zone		761	
		Page - Internal (zone 1)		701	
		Page - Internal (zone 2)		702	



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 52	Flexible Numbering Assignments				
	21/24	Numbering Plan		Fixed	Flexible
		Page - Internal (zone 3)		703	
		Page - Internal (zone 4)		704	
		Page - Internal (zone 5)		705	
		Page - Internal (zone 6)		706	
		Page - Internal (zone 7)		707	
		Page - Internal (zone 8)		708	
		Page - Internal (zone 9)		709	
		Page - Internal (zone 10)		710	
		Page - Internal (zone 11)		711	
		Page - Internal (zone 12)		712	
		Page - Internal (zone 13)		713	
		Page - Internal (zone 14)		714	
		Page - Internal (zone 15)		715	
		Page - Internal (zone 16)		716	
		Page - Internal (zone 17)		717	
		Page - Internal (zone 18)		718	
		Page - Internal (zone 19)		719	
		Page - Internal (zone 20)		720	
		Page - Internal (all zones)		721	
		Page - Meet Me (Answer)		770	
		Personal Messages		633	
		Release Button		641	
		Repeat Redial		643	
		Ring Down / Hot Line / Off-Hook Preference		691	
		Ring Tone		695	
		School Zone		630	
		SLT Conference Park		664	
		SLT Directed Call Pickup		#1	
		SLT Message Wait		623	
		SLT Speed Programming		661	
		SLT Volume		638	
		Software Version		605	
		Speed Dial for SLT; digital only for Admin Prog		668	
		Station/Port Fixed Number		611	
		Station Relocate		636	



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data	
FLASH 52	Flexible Numbering Assignments					
	21/24	Numbering Plan			Fixed	Flexible
		Stop Trace			658	
		UCD AVA/UNA			566	
		UCD CIQ Status Display (any group)			567	
		UCD Group 1			550	
		UCD Group 2			551	
		UCD Group 3			552	
		UCD Group 4			553	
		UCD Group 5			554	
		UCD Group 6			555	
		UCD Group 7			556	
		UCD Group 8			557	
		UCD Group 9			558	
		UCD Group 10			559	
		UCD Group 11			560	
		UCD Group 12			561	
		UCD Group 13			562	
		UCD Group 14			563	
		UCD Group 15			564	
		UCD Group 16			565	
		UCD Wrap-up End Button			584	
		Unanswered CO Call Transfer			639	
		Universal Day/Night Answer			#5	
		Voice Mail Group (group 1)			440	
		Voice Mail Group (group 2)			441	
		Voice Mail Group (group 3)			442	
		Voice Mail Group (group 4)			443	
		Voice Mail Group (group 5)			444	
		Voice Mail Group (group 6)			445	
		Voice Mail Group (group 7)			446	
		Voice Mail Group (group 8)			447	
		Voice Mail Message Cancel			421	
VM Message Set			420			
Voice Mail Message Set w/ Count			422			
Voice Mail One Touch Recording			649			
Voice Mailbox Button (group 1)			460			



Table 1: System Parameters

Program Code	Flexible Button	Function	Format	Default	Customer Data	
FLASH 52	Flexible Numbering Assignments					
	21/24	Numbering Plan			Fixed	Flexible
		Voice Mailbox Button (group 2)			461	
		Voice Mailbox Button (group 3)			462	
		Voice Mailbox Button (group 4)			463	
		Voice Mailbox Button (group 5)			464	
		Voice Mailbox Button (group 6)			465	
		Voice Mailbox Button (group 7)			466	
		Voice Mailbox Button (group 8)			467	

Table 2: Directory Dialing Defaults (Flash 23)

Route	Bin	Name
000	100	
001	101	
002	102	
003	103	
004	104	
005	105	
006	106	
007	107	
008	108	
009	109	
010	110	
011	111	
012	112	
013	113	
014	114	
015	115	
016	116	
017	117	
018	118	
019	119	
020	120	
021	121	
022	122	
023	123	
024	124	
025	125	
026	126	
027	127	
028	128	
029	129	
030	130	
031	131	
032	132	
033	133	
034	134	

Route	Bin	Name
035	135	
036	136	
037	137	
038	138	
039	139	
040	140	
041	141	
042	142	
043	143	
044	144	
045	145	
046	146	
047	147	
048	148	
049	149	
050	150	
051	151	
052	152	
053	153	
054	154	
055	155	
056	156	
057	157	
058	158	
059	159	
060	160	
061	161	
062	162	
063	163	
064	164	
065	165	
066	166	
067	167	
068	168	
069	169	

Table 2: Directory Dialing Defaults (Flash 23)

Route	Bin	Name
070	170	
071	171	
072	172	
073	173	
074	174	
075	175	
076	176	
077	177	
078	178	
079	179	
080	180	
081	181	
082	182	
083	183	
084	184	
085	185	
086	186	
087	187	
088	188	
089	189	
090	190	
091	191	
092	192	
093	193	
094	194	
095	195	
096	196	
097	197	
098	198	
099	199	
100	200	
101	201	
102	202	
103	203	
104	204	
105	205	

Route	Bin	Name
106	206	
107	207	
108	208	
109	209	
110	210	
111	211	
112	212	
113	213	
114	214	
115	215	
116	216	
117	217	
118	218	
119	219	
120	220	
121	221	
122	222	
123	223	
124	224	
125	225	
126	226	
127	227	
128	228	
129	229	
130	230	
131	231	
132	232	
133	233	
134	234	
135	235	
136	236	
137	237	
138	238	
139	239	
140	240	
141	241	

Table 2: Directory Dialing Defaults (Flash 23)

Route	Bin	Name
142	242	
143	243	
144	244	
145	245	
146	246	
147	247	
148	248	
149	249	
150	250	
151	251	
152	252	
153	253	
154	254	
155	255	
156	256	
157	257	
158	258	
159	259	
160	260	
161	261	
162	262	
163	263	
164	264	
165	265	
166	266	
167	267	
168	268	
169	269	
170	270	

Route	Bin	Name
171	271	
172	272	
173	273	
174	274	
175	275	
176	276	
177	277	
178	278	
179	279	
180	280	
181	281	
182	282	
183	283	
184	284	
185	285	
186	286	
187	287	
188	288	
189	289	
190	290	
191	291	
192	292	
193	293	
194	294	
195	295	
196	296	
197	297	
198	298	
199	299	

Table 3: Cabinet/Card Programming (Flash 24)

Cabinet	Slot	Board	Options	# Of Ports	Port Assignment
B A S I C	0	DTIB			
	1	LCI4			
	2	SLIB (2 port)			
	3				
	4				
	5				
	6				
	7				
E X P A N D	8				
	9				
	10				
	11				
	12				
	13				

**BOARD
CODES**

00 = None
 02 = DTIB
 04 = SL02
 09 = T1IB
 13 = SL04
 15 = LCI4
 17 = VMD1
 18 = VMD2

NA
 8 (DTIB only used in slots 0, 3, 4, 8, 9, or 10)
 2 (2-port SLIB only used in slot 2)
 24 (T1IB only used in slots 5, 6, 7, 11, 12, or 13)
 4 (4-port SLIB only used in slots 3, 4, 8, 9, or 10)
 4 (LCI4 only used in slots 1, 5, 6, 11, 12, or 13)
 8 (Flash-based VMIB only used in slot 7)
 8 (Pentium-based VMIB only used in slot 7)

TOTAL



Table 4: Hunt Group Parameters (Flash 30)

Program Code	Flexible Button	Function	Pilot, Pilot Ring All, or Station	Stations (Up To 8)
FLASH 30	Hunt Groups:			
	1	Hunt Group 1 (450)		
	2	Hunt Group 2 (451)		
	3	Hunt Group 3 (452)		
	4	Hunt Group 4 (453)		
	5	Hunt Group 5 (454)		
	6	Hunt Group 6 (455)		
	7	Hunt Group 7 (456)		
	8	Hunt Group 8 (457)		
	9	Hunt Group 9 (458)	RAN	
	10	Hunt Group 10 (459)	RAN	
	11	Hunt Group 11 (460)	RAN	
	12	Hunt Group 12 (461)	RAN	
	13	Pilot/All Ring/Circular		
	Overflow			
			Group 1	Group 2
	14	Overflow Dest - Day		
	15	Overflow Dest - Night		
	16	Overflow Dest- Special		
17	Overflow Dest - VMID			
18	Overflow Timer			
19	Queue			

Table 5: Verified Account Codes (Flash 31)

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
00	1	1			
01	1	1			
02	1	1			
03	1	1			
04	1	1			
05	1	1			
06	1	1			
07	1	1			
08	1	1			
09	1	1			
10	1	1			
11	1	1			
12	1	1			
13	1	1			
14	1	1			
15	1	1			
16	1	1			
17	1	1			
18	1	1			
19	1	1			
20	1	1			
21	1	1			
22	1	1			
23	1	1			
24	1	1			
25	1	1			
26	1	1			
27	1	1			
28	1	1			
29	1	1			
30	1	1			
31	1	1			
32	1	1			
33	1	1			
34	1	1			

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
35	1	1			
36	1	1			
37	1	1			
38	1	1			
39	1	1			
40	1	1			
41	1	1			
42	1	1			
43	1	1			
44	1	1			
45	1	1			
46	1	1			
47	1	1			
48	1	1			
49	1	1			
50	1	1			
51	1	1			
52	1	1			
53	1	1			
54	1	1			
55	1	1			
56	1	1			
57	1	1			
58	1	1			
59	1	1			
60	1	1			
61	1	1			
62	1	1			
63	1	1			
64	1	1			
65	1	1			
66	1	1			
67	1	1			
68	1	1			
69	1	1			



Table 5: Verified Account Codes (Flash 31)

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
70	1	1			
71	1	1			
72	1	1			
73	1	1			
74	1	1			
75	1	1			
76	1	1			
77	1	1			
78	1	1			
79	1	1			
80	1	1			
81	1	1			
82	1	1			
83	1	1			
84	1	1			
85	1	1			
86	1	1			
87	1	1			
88	1	1			
89	1	1			
90	1	1			
91	1	1			
92	1	1			
93	1	1			
94	1	1			
95	1	1			
96	1	1			
97	1	1			
98	1	1			
99	1	1			
100	1	1			
101	1	1			
102	1	1			
103	1	1			
104	1	1			

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
105	1	1			
106	1	1			
107	1	1			
108	1	1			
109	1	1			
110	1	1			
111	1	1			
112	1	1			
113	1	1			
114	1	1			
115	1	1			
116	1	1			
117	1	1			
118	1	1			
119	1	1			
120	1	1			
121	1	1			
122	1	1			
123	1	1			
124	1	1			
125	1	1			
126	1	1			
127	1	1			
128	1	1			
129	1	1			
130	1	1			
131	1	1			
132	1	1			
133	1	1			
134	1	1			
135	1	1			
136	1	1			
137	1	1			
138	1	1			
139	1	1			



Table 5: Verified Account Codes (Flash 31)

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
140	1	1			
141	1	1			
142	1	1			
143	1	1			
144	1	1			
145	1	1			
146	1	1			
147	1	1			
148	1	1			
149	1	1			
150	1	1			
151	1	1			
152	1	1			
153	1	1			
154	1	1			
155	1	1			
156	1	1			
157	1	1			
158	1	1			
159	1	1			
160	1	1			
161	1	1			
162	1	1			
163	1	1			
164	1	1			
165	1	1			
166	1	1			
167	1	1			
168	1	1			
169	1	1			
170	1	1			
171	1	1			
172	1	1			

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
173	1	1			
174	1	1			
175	1	1			
176	1	1			
177	1	1			
178	1	1			
179	1	1			
180	1	1			
181	1	1			
182	1	1			
183	1	1			
184	1	1			
185	1	1			
186	1	1			
187	1	1			
188	1	1			
189	1	1			
190	1	1			
191	1	1			
192	1	1			
193	1	1			
194	1	1			
195	1	1			
196	1	1			
197	1	1			
198	1	1			
199	1	1			
200	1	1			
201	1	1			
202	1	1			
203	1	1			
204	1	1			
205	1	1			

Table 5: Verified Account Codes (Flash 31)

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
206	1	1			
207	1	1			
208	1	1			
209	1	1			
210	1	1			
211	1	1			
212	1	1			
213	1	1			
214	1	1			
215	1	1			
216	1	1			
217	1	1			
218	1	1			
219	1	1			
220	1	1			
221	1	1			
222	1	1			
223	1	1			
224	1	1			
225	1	1			
226	1	1			
227	1	1			

Entry	Default		New COS		Digits (12 Max.)
	D	N	D	N	
228	1	1			
229	1	1			
230	1	1			
231	1	1			
232	1	1			
233	1	1			
234	1	1			
235	1	1			
236	1	1			
237	1	1			
238	1	1			
239	1	1			
240	1	1			
241	1	1			
242	1	1			
243	1	1			
244	1	1			
245	1	1			
246	1	1			
247	1	1			
248	1	1			
249	1	1			

Table 6: CO Line Group Queuing (Flash 39)

Group	Default	Customer Setting
0	Enabled	
1	Enabled	
2	Enabled	
3	Enabled	
4	Enabled	
5	Enabled	
6	Enabled	
7	Enabled	
8	Enabled	
9	Enabled	
10	Enabled	
11	Enabled	

Group	Default	Customer Setting
12	Enabled	
13	Enabled	
14	Enabled	
15	Enabled	
16	Enabled	
17	Enabled	
18	Enabled	
19	Enabled	
20	Enabled	
21	Enabled	
22	Enabled	
23	Enabled	



Table 7: CO Line Programming (Flash 40)

Data Field	Pge/Btn	CO Line Port Number								Default
		1	2	3	4	5	6	7	8	
PAGE A		Page A is selected by pressing the PAGE A flexible button.								
DTMF/Dial Pulse Programming	A/1									DTMF
CO/PBX Programming	A/2									CO
UNA Programming	A/3									Enabled
DISA Trunk-to-Trunk	A/4									Enabled
Privacy	A/5									Enabled
Loop Supervision Programming	A/6									4=400 ms
DISA Programming	A/7									None
Line Group Programming	A/8									Group 01
Class of Service Programming	A/9									COS 1
CO Line Ringing Assignments	A/10	Refer to CO Line Ringing Assignments								Sta 100
CO Line Identification Display	A/11									Line XXX
CO1:										Line XXX
CO2:										Line XXX
CO3:										Line XXX
CO4:										Line XXX
CO5:										Line XXX
CO6:										Line XXX
CO7:										Line XXX
CO8:										Line XXX
Trunk Direction	A/12									Incoming/Outgoing
Display Ring Assignments	A/13									None
DID/TIE Signal	A/14									Wink
911 Trunk	A/15									Disabled
Tenant Group CO Line Programming	A/17									All Lines Group 0
Data Field	Pge/Btn	CO Line Port Number								Default
		1	2	3	4	5	6	7	8	
PAGE B		Page B is selected by pressing the PAGE B flexible button.								
T1 Signal Type	B/1									Loop
T1 Ringback	B/2									Enabled
T1 Dial Tone	B/3									Disabled
Transmit Volume Option	B/4									5=0 dB
Preset Call Forward Day Dest	B/5									None
Preset Forward Voice Mail	B/6									None
Universal Day Answer	B/7									Disabled
Music-On-Hold (per CO Line)	B/8									Channel 1
Ring Tone (per CO Line)	B/9									00
Preset Call Forward Night Dest	B/16									None
Preset Call Forward Special Dest	B/17									None
Fax Detect Enable/Disable	B/18									Disabled



Table 7: CO Line Programming (Flash 40)

Data Field	Pge/Btn	CO Line Port Number								Default
		1	2	3	4	5	6	7	8	
PAGE C		Page C is selected by pressing the PAGE C flexible button.								
Flash Timer	C/1									10=1.0 sec
Ring Delay Timer	C/2									Disabled
Wink Timer	C/3									140 ms
Release Timer	C/4									020=200 ms
Reseize Timer	C/5									200=2.0 sec
Guard Timer	C/6									05=0.5 sec
Seize Timer	C/7									010=0.1 sec
Preset Forward Timer	C/8									10 sec
DID Collect Timer	C/9									015=150 ms
T1 Collect Timer	C/10									015=150 ms

Table 8: Miscellaneous CO Parameters (Flash 40/41)

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 41	1	Dial Pulse Parameters	60/40, 66/33	60/40, 10 pps	
	3	DID Digits		3	
	5	DID Incoming Signal		DTMF	
	6	T1 Incoming Signal		DTMF	
	7	T1 Framing Type		D4SF-AMI	
	8	LCOB Loop Length	0=Short/1=Long	1=Long	
	9	Display PRI Name	Enabled/Disabled	0=Disabled	
	11	CO Tolerance	Enabled/Disabled	Enabled	
	12	CO Line Sharing - Tenent Groups	Enabled/Disabled	Disabled	

Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
000	None											
001	None											
002	None											
003	None											
004	None											
005	None											
006	None											
007	None											
008	None											
009	None											
010	None											
011	None											
012	None											
013	None											
014	None											
015	None											
016	None											
017	None											
018	None											
019	None											
020	None											
021	None											
022	None											
023	None											
024	None											
025	None											
026	None											
027	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
028	None											
029	None											
030	None											
031	None											
032	None											
033	None											
034	None											
035	None											
036	None											
037	None											
038	None											
039	None											
040	None											
041	None											
042	None											
043	None											
044	None											
045	None											
046	None											
047	None											
048	None											
049	None											
050	None											
051	None											
052	None											
053	None											
054	None											
055	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
056	None											
057	None											
058	None											
059	None											
060	None											
061	None											
062	None											
063	None											
064	None											
065	None											
066	None											
067	None											
068	None											
069	None											
070	None											
071	None											
072	None											
073	None											
074	None											
075	None											
076	None											
077	None											
078	None											
079	None											
080	None											
081	None											
082	None											
083	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
084	None											
085	None											
086	None											
087	None											
088	None											
089	None											
090	None											
091	None											
092	None											
093	None											
094	None											
095	None											
096	None											
097	None											
098	None											
099	None											
100	100A											
101	101A											
102	102A											
103	103A											
104	104A											
105	105A											
106	106A											
107	107A											
108	108A											
109	109A											
110	110A											
111	111A											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
112	112A											
113	113A											
114	114A											
115	115A											
116	116A											
117	117A											
118	118A											
119	119A											
120	120A											
121	121A											
122	122A											
123	123A											
124	124A											
125	125A											
126	126A											
127	127A											
128	128A											
129	129A											
130	130A											
131	131A											
132	132A											
133	133A											
134	134A											
135	135A											
136	136A											
137	137A											
138	138A											
139	139A											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
140	140A											
141	141A											
142	142A											
143	143A											
144	144A											
145	145A											
146	146A											
147	147A											
148	148A											
149	149A											
150	150A											
151	151A											
152	152A											
153	153A											
154	154A											
155	155A											
156	156A											
157	157A											
158	None											
159	None											
160	None											
161	None											
162	None											
163	None											
164	None											
165	None											
166	None											
167	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
168	None											
169	None											
170	None											
171	None											
172	None											
173	None											
174	None											
175	None											
176	None											
177	None											
178	None											
179	None											
180	None											
181	None											
182	None											
183	None											
184	None											
185	None											
186	None											
187	None											
188	None											
189	None											
190	None											
191	None											
192	None											
193	None											
194	None											
195	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
196	None											
197	None											
198	None											
199	None											
200	None											
201	None											
202	None											
203	None											
204	None											
205	None											
206	None											
207	None											
208	None											
209	None											
210	None											
211	None											
212	None											
213	None											
214	None											
215	None											
216	None											
217	None											
218	None											
219	None											
220	None											
221	None											
222	None											
223	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 10: DID/ICLID Default Ringing Assignments (Flash 43)

ICLID Route	Default Dest	Ringing Assignments				Day Timer	MOH Chan	UDA	UNA	Tenant Group	Night Timer	Spec Timer
		Day	Night	Special	VMID							
224	None											
225	None											
226	None											
227	None											
228	None											
229	None											
230	None											
231	None											
232	None											
233	None											
234	None											
235	None											
236	None											
237	None											
238	None											
239	None											
240	None											
241	None											
242	None											
243	None											
244	None											
245	None											
246	None											
247	None											
248	None											
249	None											
250	None											
251	None											

1. Route 000 in the ICLID Ringing Assignment Table is used as the intercept route. Calls to numbers not contained in the DID table will follow Route 000. If Route 000 is defaulted to **None**, the call will follow Route 001.

2. Route 001 in the ICLID Ringing Assignment Table is used for Busy calls. If Route 001 is defaulted to **None**, the caller is given a busy tone. Calls to busy stations (i.e., without an available Loop or CO button) will follow Route 001.



Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
000	100	0000000	
001	101	0000001	
002	102	0000002	
003	103	0000003	
004	104	0000004	
005	105	0000005	
006	106	0000006	
007	107	0000007	
008	108	0000008	
009	109	0000009	
010	110	0000010	
011	111	0000011	
012	112	0000012	
013	113	0000013	
014	114	0000014	
015	115	0000015	
016	116	0000016	
017	117	0000017	
018	118	0000018	
019	119	0000019	
020	120	0000020	
021	121	0000021	
022	122	0000022	
023	123	0000023	
024	124	0000024	
025	125	0000025	
026	126	0000026	
027	127	0000027	
028	128	0000028	
029	129	0000029	
030	130	0000030	
031	131	0000031	
032	132	0000032	
033	133	0000033	
034	134	0000034	
035	135	0000035	
036	136	0000036	
037	137	0000037	
038	138	0000038	
039	139	0000039	
040	140	0000040	
041	141	0000041	

Entry	Route	Number	Name
042	142	0000042	
043	143	0000043	
044	144	0000044	
045	145	0000045	
046	146	0000046	
047	147	0000047	
048	148	0000048	
049	149	0000049	
050	001	0000050	
051	001	0000051	
052	001	0000052	
053	001	0000053	
054	001	0000054	
055	001	0000055	
056	001	0000056	
057	001	0000057	
058	001	0000058	
059	001	0000059	
060	001	0000060	
061	001	0000061	
062	001	0000062	
063	001	0000063	
064	001	0000064	
065	001	0000065	
066	001	0000066	
067	001	0000067	
068	001	0000068	
069	001	0000069	
070	001	0000070	
071	001	0000071	
072	001	0000072	
073	001	0000073	
074	001	0000074	
075	001	0000075	
076	001	0000076	
077	001	0000077	
078	001	0000078	
079	001	0000079	
080	001	0000080	
081	001	0000081	
082	001	0000082	
083	001	0000083	



Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
084	001	0000084	
085	001	0000085	
086	001	0000086	
087	001	0000087	
088	001	0000088	
089	001	0000089	
090	001	0000090	
091	001	0000091	
092	001	0000092	
093	001	0000093	
094	001	0000094	
095	001	0000095	
096	001	0000096	
097	001	0000097	
098	001	0000098	
099	199	0000099	
100	100	0000100	
101	101	0000101	
102	102	0000102	
103	103	0000103	
104	104	0000104	
105	105	0000105	
106	106	0000106	
107	107	0000107	
108	108	0000108	
109	109	0000109	
110	110	0000110	
111	111	0000111	
112	112	0000112	
113	113	0000113	
114	114	0000114	
115	115	0000115	
116	116	0000116	
117	117	0000117	
118	118	0000118	
119	119	0000119	
120	120	0000120	
121	121	0000121	
122	122	0000122	
123	123	0000123	
124	124	0000124	
125	125	0000125	

Entry	Route	Number	Name
126	126	0000126	
127	127	0000127	
128	128	0000128	
129	129	0000129	
130	130	0000130	
131	131	0000131	
132	132	0000132	
133	133	0000133	
134	134	0000134	
135	135	0000135	
136	136	0000136	
137	137	0000137	
138	138	0000138	
139	139	0000139	
140	140	0000140	
141	141	0000141	
142	142	0000142	
143	143	0000143	
144	144	0000144	
145	145	0000145	
146	146	0000146	
147	147	0000147	
148	148	0000148	
149	149	0000149	
150	001	0000150	
151	001	0000151	
152	001	0000152	
153	001	0000153	
154	001	0000154	
155	001	0000155	
156	001	0000156	
157	001	0000157	
158	001	0000158	
159	001	0000159	
160	001	0000160	
161	001	0000161	
162	001	0000162	
163	001	0000163	
164	001	0000164	
165	001	0000165	
166	001	0000166	
167	001	0000167	



Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
168	001	0000168	
169	001	0000169	
170	001	0000170	
171	001	0000171	
172	001	0000172	
173	001	0000173	
174	001	0000174	
175	001	0000175	
176	001	0000176	
177	001	0000177	
178	001	0000178	
179	001	0000179	
180	001	0000180	
181	001	0000181	
182	001	0000182	
183	001	0000183	
184	001	0000184	
185	001	0000185	
186	001	0000186	
187	001	0000187	
188	001	0000188	
189	001	0000189	
190	001	0000190	
191	001	0000191	
192	001	0000192	
193	001	0000193	
194	001	0000194	
195	001	0000195	
196	001	0000196	
197	001	0000197	
198	001	0000198	
199	199	0000199	
200	100	0000200	
201	101	0000201	
202	102	0000202	
203	103	0000203	
204	104	0000204	
205	105	0000205	
206	106	0000206	
207	107	0000207	
208	108	0000208	
209	109	0000209	

Entry	Route	Number	Name
210	110	0000210	
211	111	0000211	
212	112	0000212	
213	113	0000213	
214	114	0000214	
215	115	0000215	
216	116	0000216	
217	117	0000217	
218	118	0000218	
219	119	0000219	
220	120	0000220	
221	121	0000221	
222	122	0000222	
223	123	0000223	
224	124	0000224	
225	125	0000225	
226	126	0000226	
227	127	0000227	
228	128	0000228	
229	129	0000229	
230	130	0000230	
231	131	0000231	
232	132	0000232	
233	133	0000233	
234	134	0000234	
235	135	0000235	
236	136	0000236	
237	137	0000237	
238	138	0000238	
239	139	0000239	
240	140	0000240	
241	141	0000241	
242	142	0000242	
243	143	0000243	
244	144	0000244	
245	145	0000245	
246	146	0000246	
247	147	0000247	
248	148	0000248	
249	149	0000249	
250	001	0000250	
251	001	0000251	

Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
252	001	0000252	
253	001	0000253	
254	001	0000254	
255	001	0000255	
256	001	0000256	
257	001	0000257	
258	001	0000258	
259	001	0000259	
260	001	0000260	
261	001	0000261	
262	001	0000262	
263	001	0000263	
264	001	0000264	
265	001	0000265	
266	001	0000266	
267	001	0000267	
268	001	0000268	
269	001	0000269	
270	001	0000270	
271	001	0000271	
272	001	0000272	
273	001	0000273	
274	001	0000274	
275	001	0000275	
276	001	0000276	
277	001	0000277	
278	001	0000278	
279	001	0000279	
280	001	0000280	
281	001	0000281	
282	001	0000282	
283	001	0000283	
284	001	0000284	
285	001	0000285	
286	001	0000286	
287	001	0000287	
288	001	0000288	
289	001	0000289	
290	001	0000290	
291	001	0000291	
292	001	0000292	
293	001	0000293	

Entry	Route	Number	Name
294	001	0000294	
295	001	0000295	
296	001	0000296	
297	001	0000297	
298	001	0000298	
299	199	0000299	
300	100	0000300	
301	101	0000301	
302	102	0000302	
303	103	0000303	
304	104	0000304	
305	105	0000305	
306	106	0000306	
307	107	0000307	
308	108	0000308	
309	109	0000309	
310	110	0000310	
311	111	0000311	
312	112	0000312	
313	113	0000313	
314	114	0000314	
315	115	0000315	
316	116	0000316	
317	117	0000317	
318	118	0000318	
319	119	0000319	
320	120	0000320	
321	121	0000321	
322	122	0000322	
323	123	0000323	
324	124	0000324	
325	125	0000325	
326	126	0000326	
327	127	0000327	
328	128	0000328	
329	129	0000329	
330	130	0000330	
331	131	0000331	
332	132	0000332	
333	133	0000333	
334	134	0000334	
335	135	0000335	



Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
336	136	0000336	
337	137	0000337	
338	138	0000338	
339	139	0000339	
340	140	0000340	
341	141	0000341	
342	142	0000342	
343	143	0000343	
344	144	0000344	
345	145	0000345	
346	146	0000346	
347	147	0000347	
348	148	0000348	
349	149	0000349	
350	001	0000350	
351	001	0000351	
352	001	0000352	
353	001	0000353	
354	001	0000354	
355	001	0000355	
356	001	0000356	
357	001	0000357	
358	001	0000358	
359	001	0000359	
360	001	0000360	
361	001	0000361	
362	001	0000362	
363	001	0000363	
364	001	0000364	
365	001	0000365	
366	001	0000366	
367	001	0000367	
368	001	0000368	
369	001	0000369	
370	001	0000370	
371	001	0000371	
372	001	0000372	
373	001	0000373	
374	001	0000374	
375	001	0000375	
376	001	0000376	
377	001	0000377	

Entry	Route	Number	Name
378	001	0000378	
379	001	0000379	
380	001	0000380	
381	001	0000381	
382	001	0000382	
383	001	0000383	
384	001	0000384	
385	001	0000385	
386	001	0000386	
387	001	0000387	
388	001	0000388	
389	001	0000389	
390	001	0000390	
391	001	0000391	
392	001	0000392	
393	001	0000393	
394	001	0000394	
395	001	0000395	
396	001	0000396	
397	001	0000397	
398	001	0000398	
399	199	0000399	
400	100	0000400	
401	101	0000401	
402	102	0000402	
403	103	0000403	
404	104	0000404	
405	105	0000405	
406	106	0000406	
407	107	0000407	
408	108	0000408	
409	109	0000409	
410	110	0000410	
411	111	0000411	
412	112	0000412	
413	113	0000413	
414	114	0000414	
415	115	0000415	
416	116	0000416	
417	117	0000417	
418	118	0000418	
419	119	0000419	

Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
420	120	0000420	
421	121	0000421	
422	122	0000422	
423	123	0000423	
424	124	0000424	
425	125	0000425	
426	126	0000426	
427	127	0000427	
428	128	0000428	
429	129	0000429	
430	130	0000430	
431	131	0000431	
432	132	0000432	
433	133	0000433	
434	134	0000434	
435	135	0000435	
436	136	0000436	
437	137	0000437	
438	138	0000438	
439	139	0000439	
440	140	0000440	
441	141	0000441	
442	142	0000442	
443	143	0000443	
444	144	0000444	
445	145	0000445	
446	146	0000446	
447	147	0000447	
448	148	0000448	
449	149	0000449	
450	001	0000450	
451	001	0000451	
452	001	0000452	
453	001	0000453	
454	001	0000454	
455	001	0000455	
456	001	0000456	
457	001	0000457	
458	001	0000458	
459	001	0000459	
460	001	0000460	
461	001	0000461	

Entry	Route	Number	Name
462	001	0000462	
463	001	0000463	
464	001	0000464	
465	001	0000465	
466	001	0000466	
467	001	0000467	
468	001	0000468	
469	001	0000469	
470	001	0000470	
471	001	0000471	
472	001	0000472	
473	001	0000473	
474	001	0000474	
475	001	0000475	
476	001	0000476	
477	001	0000477	
478	001	0000478	
479	001	0000479	
480	001	0000480	
481	001	0000481	
482	001	0000482	
483	001	0000483	
484	001	0000484	
485	001	0000485	
486	001	0000486	
487	001	0000487	
488	001	0000488	
489	001	0000489	
490	001	0000490	
491	001	0000491	
492	001	0000492	
493	001	0000493	
494	001	0000494	
495	001	0000495	
496	001	0000496	
497	001	0000497	
498	001	0000498	
499	199	0000499	
500	100	0000500	
501	101	0000501	
502	102	0000502	
503	103	0000503	

Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
504	104	0000504	
505	105	0000505	
506	106	0000506	
507	107	0000507	
508	108	0000508	
509	109	0000509	
510	110	0000510	
511	111	0000511	
512	112	0000512	
513	113	0000513	
514	114	0000514	
515	115	0000515	
516	116	0000516	
517	117	0000517	
518	118	0000518	
519	119	0000519	
520	120	0000520	
521	121	0000521	
522	122	0000522	
523	123	0000523	
524	124	0000524	
525	125	0000525	
526	126	0000526	
527	127	0000527	
528	128	0000528	
529	129	0000529	
530	130	0000530	
531	131	0000531	
532	132	0000532	
533	133	0000533	
534	134	0000534	
535	135	0000535	
536	136	0000536	
537	137	0000537	
538	138	0000538	
539	139	0000539	
540	140	0000540	
541	141	0000541	
542	142	0000542	
543	143	0000543	
544	144	0000544	
545	145	0000545	

Entry	Route	Number	Name
546	146	0000546	
547	147	0000547	
548	148	0000548	
549	149	0000549	
550	001	0000550	
551	001	0000551	
552	001	0000552	
553	001	0000553	
554	001	0000554	
555	001	0000555	
556	001	0000556	
557	001	0000557	
558	001	0000558	
559	001	0000559	
560	001	0000560	
561	001	0000561	
562	001	0000562	
563	001	0000563	
564	001	0000564	
565	001	0000565	
566	001	0000566	
567	001	0000567	
568	001	0000568	
569	001	0000569	
570	001	0000570	
571	001	0000571	
572	001	0000572	
573	001	0000573	
574	001	0000574	
575	001	0000575	
576	001	0000576	
577	001	0000577	
578	001	0000578	
579	001	0000579	
580	001	0000580	
581	001	0000581	
582	001	0000582	
583	001	0000583	
584	001	0000584	
585	001	0000585	
586	001	0000586	
587	001	0000587	



Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
588	001	0000588	
589	001	0000589	
590	001	0000590	
591	001	0000591	
592	001	0000592	
593	001	0000593	
594	001	0000594	
595	001	0000595	
596	001	0000596	
597	001	0000597	
598	001	0000598	
599	199	0000599	
600	100	0000600	
601	101	0000601	
602	102	0000602	
603	103	0000603	
604	104	0000604	
605	105	0000605	
606	106	0000606	
607	107	0000607	
608	108	0000608	
609	109	0000609	
610	110	0000610	
611	111	0000611	
612	112	0000612	
613	113	0000613	
614	114	0000614	
615	115	0000615	
616	116	0000616	
617	117	0000617	
618	118	0000618	
619	119	0000619	
620	120	0000620	
621	121	0000621	
622	122	0000622	
623	123	0000623	
624	124	0000624	
625	125	0000625	
626	126	0000626	
627	127	0000627	
628	128	0000628	
629	129	0000629	

Entry	Route	Number	Name
630	130	0000630	
631	131	0000631	
632	132	0000632	
633	133	0000633	
634	134	0000634	
635	135	0000635	
636	136	0000636	
637	137	0000637	
638	138	0000638	
639	139	0000639	
640	140	0000640	
641	141	0000641	
642	142	0000642	
643	143	0000643	
644	144	0000644	
645	145	0000645	
646	146	0000646	
647	147	0000647	
648	148	0000648	
649	149	0000649	
650	001	0000650	
651	001	0000651	
652	001	0000652	
653	001	0000653	
654	001	0000654	
655	001	0000655	
656	001	0000656	
657	001	0000657	
658	001	0000658	
659	001	0000659	
660	001	0000660	
661	001	0000661	
662	001	0000662	
663	001	0000663	
664	001	0000664	
665	001	0000665	
666	001	0000666	
667	001	0000667	
668	001	0000668	
669	001	0000669	
670	001	0000670	
671	001	0000671	

Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
672	001	0000672	
673	001	0000673	
674	001	0000674	
675	001	0000675	
676	001	0000676	
677	001	0000677	
678	001	0000678	
679	001	0000679	
680	001	0000680	
681	001	0000681	
682	001	0000682	
683	001	0000683	
684	001	0000684	
685	001	0000685	
686	001	0000686	
687	001	0000687	
688	001	0000688	
689	001	0000689	
690	001	0000690	
691	001	0000691	
692	001	0000692	
693	001	0000693	
694	001	0000694	
695	001	0000695	
696	001	0000696	
697	001	0000697	
698	001	0000698	
699	199	0000699	
700	100	0000700	
701	101	0000701	
702	102	0000702	
703	103	0000703	
704	104	0000704	
705	105	0000705	
706	106	0000706	
707	107	0000707	
708	108	0000708	
709	109	0000709	
710	110	0000710	
711	111	0000711	
712	112	0000712	
713	113	0000713	

Entry	Route	Number	Name
714	114	0000714	
715	115	0000715	
716	116	0000716	
717	117	0000717	
718	118	0000718	
719	119	0000719	
720	120	0000720	
721	121	0000721	
722	122	0000722	
723	123	0000723	
724	124	0000724	
725	125	0000725	
726	126	0000726	
727	127	0000727	
728	128	0000728	
729	129	0000729	
730	130	0000730	
731	131	0000731	
732	132	0000732	
733	133	0000733	
734	134	0000734	
735	135	0000735	
736	136	0000736	
737	137	0000737	
738	138	0000738	
739	139	0000739	
740	140	0000740	
741	141	0000741	
742	142	0000742	
743	143	0000743	
744	144	0000744	
745	145	0000745	
746	146	0000746	
747	147	0000747	
748	148	0000748	
749	149	0000749	
750	001	0000750	
751	001	0000751	
752	001	0000752	
753	001	0000753	
754	001	0000754	
755	001	0000755	



Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
756	001	0000756	
757	001	0000757	
758	001	0000758	
759	001	0000759	
760	001	0000760	
761	001	0000761	
762	001	0000762	
763	001	0000763	
764	001	0000764	
765	001	0000765	
766	001	0000766	
767	001	0000767	
768	001	0000768	
769	001	0000769	
770	001	0000770	
771	001	0000771	
772	001	0000772	
773	001	0000773	
774	001	0000774	
775	001	0000775	
776	001	0000776	
777	001	0000777	
778	001	0000778	
779	001	0000779	
780	001	0000780	
781	001	0000781	
782	001	0000782	
783	001	0000783	
784	001	0000784	
785	001	0000785	
786	001	0000786	
787	001	0000787	
788	001	0000788	
789	001	0000789	
790	001	0000790	
791	001	0000791	
792	001	0000792	
793	001	0000793	
794	001	0000794	
795	001	0000795	
796	001	0000796	
797	001	0000797	

Entry	Route	Number	Name
798	001	0000798	
799	199	0000799	
800	100	0000800	
801	101	0000801	
802	102	0000802	
803	103	0000803	
804	104	0000804	
805	105	0000805	
806	106	0000806	
807	107	0000807	
808	108	0000808	
809	109	0000809	
810	110	0000810	
811	111	0000811	
812	112	0000812	
813	113	0000813	
814	114	0000814	
815	115	0000815	
816	116	0000816	
817	117	0000817	
818	118	0000818	
819	119	0000819	
820	120	0000820	
821	121	0000821	
822	122	0000822	
823	123	0000823	
824	124	0000824	
825	125	0000825	
826	126	0000826	
827	127	0000827	
828	128	0000828	
829	129	0000829	
830	130	0000830	
831	131	0000831	
832	132	0000832	
833	133	0000833	
834	134	0000834	
835	135	0000835	
836	136	0000836	
837	137	0000837	
838	138	0000838	
839	139	0000839	

Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
840	140	0000840	
841	141	0000841	
842	142	0000842	
843	143	0000843	
844	144	0000844	
845	145	0000845	
846	146	0000846	
847	147	0000847	
848	148	0000848	
849	149	0000849	
850	001	0000850	
851	001	0000851	
852	001	0000852	
853	001	0000853	
854	001	0000854	
855	001	0000855	
856	001	0000856	
857	001	0000857	
858	001	0000858	
859	001	0000859	
860	001	0000860	
861	001	0000861	
862	001	0000862	
863	001	0000863	
864	001	0000864	
865	001	0000865	
866	001	0000866	
867	001	0000867	
868	001	0000868	
869	001	0000869	
870	001	0000870	
871	001	0000871	
872	001	0000872	
873	001	0000873	
874	001	0000874	
875	001	0000875	
876	001	0000876	
877	001	0000877	
878	001	0000878	
879	001	0000879	
880	001	0000880	
881	001	0000881	

Entry	Route	Number	Name
882	001	0000882	
883	001	0000883	
884	001	0000884	
885	001	0000885	
886	001	0000886	
887	001	0000887	
888	001	0000888	
889	001	0000889	
890	001	0000890	
891	001	0000891	
892	001	0000892	
893	001	0000893	
894	001	0000894	
895	001	0000895	
896	001	0000896	
897	001	0000897	
898	001	0000898	
899	199	0000899	
900	100	0000900	
901	101	0000901	
902	102	0000902	
903	103	0000903	
904	104	0000904	
905	105	0000905	
906	106	0000906	
907	107	0000907	
908	108	0000908	
909	109	0000909	
910	110	0000910	
911	111	0000911	
912	112	0000912	
913	113	0000913	
914	114	0000914	
915	115	0000915	
916	116	0000916	
917	117	0000917	
918	118	0000918	
919	119	0000919	
920	120	0000920	
921	121	0000921	
922	122	0000922	
923	123	0000923	

Table 11: DID Translation Table (Flash 44)

Entry	Route	Number	Name
924	124	0000924	
925	125	0000925	
926	126	0000926	
927	127	0000927	
928	128	0000928	
929	129	0000929	
930	130	0000930	
931	131	0000931	
932	132	0000932	
933	133	0000933	
934	134	0000934	
935	135	0000935	
936	136	0000936	
937	137	0000937	
938	138	0000938	
939	139	0000939	
940	140	0000940	
941	141	0000941	
942	142	0000942	
943	143	0000943	
944	144	0000944	
945	145	0000945	
946	146	0000946	
947	147	0000947	
948	148	0000948	
949	149	0000949	
950	001	0000950	
951	001	0000951	
952	001	0000952	
953	001	0000953	
954	001	0000954	
955	001	0000955	
956	001	0000956	
957	001	0000957	
958	001	0000958	
959	001	0000959	
960	001	0000960	
961	001	0000961	

Entry	Route	Number	Name
962	001	0000962	
963	001	0000963	
964	001	0000964	
965	001	0000965	
966	001	0000966	
967	001	0000967	
968	001	0000968	
969	001	0000969	
970	001	0000970	
971	001	0000971	
972	001	0000972	
973	001	0000973	
974	001	0000974	
975	001	0000975	
976	001	0000976	
977	001	0000977	
978	001	0000978	
979	001	0000979	
980	001	0000980	
981	001	0000981	
982	001	0000982	
983	001	0000983	
984	001	0000984	
985	001	0000985	
986	001	0000986	
987	001	0000987	
988	001	0000988	
989	001	0000989	
990	001	0000990	
991	001	0000991	
992	001	0000992	
993	001	0000993	
994	001	0000994	
995	001	0000995	
996	001	0000996	
997	001	0000997	
998	001	0000998	
999	199	0000999	

Table 12: ISDN Programming (Flash 45)

Program Code	Flexible Button	Function	Format	Default	Customer Data
PAGE A					
FLASH 45	2	PRI CO Type		N12	
	3	Framing		ESF	
	5	Power		Disabled	
	6	Directory Number (PRI)		None	
	7	Max Out I-Frames		K001	
	8	Leading 1		Enabled	
	9	Leading 011		Enabled	
	10	PRI 7-11 Digit Number Plan		ITU	
	11	Calling Number		Enabled	
	12	Loopback		Normal	
PAGE B					
FLASH 45	1	Max Number Retrans		3	
	2	Max Octets		260	
	3	Max TEI ID Requests		003	
	4	Max XID Retrans		3 sec	
	5	T-200		01 sec	
	6	Min TEI ID Check Msg		01 sec	
	7	Min TEI ID Request		02 sec	
	8	Msg Exchange Timer		15 sec	
	9	Min XID Retrans		3 sec	
	10	Inter Digit T/O		25 sec	
	11	Set-up Timer		10 sec	
	12	Disconnect Timer		04 sec	
	13	Release Request		04 sec	
	14	Link Disconnect		30 sec	
	15	Call Proceeding		60 sec	
	16	Connect Request		04 sec	
	17	Restart Request Timer		120 sec	

Table 13: Station Programming (Flash 50/51)

Data Field	Page/Btn	Station Numbers						Default
PAGE A	18	Page A is selected by pressing the PAGE A flexible button.						
Paging Access	A/1							Enabled
Do Not Disturb	A/2							Enabled
Conference Enable/Disable (per Station)	A/3							Enabled
Executive Override	A/4							Disabled
Privacy (per Station)	A/5							Enabled
System Speed Dial Access	A/6							Enabled
Line Queuing	A/7							Enabled
Preferred Line Answer	A/8							Enabled
Off-Hook Voice Over (OHVO)	A/9							Disabled
Call Forward - Enable/Disable	A/10							Enabled
Forced Least Cost Routing	A/11							Disabled
Executive Override Blocking	A/13							Disabled
CO Line Ringing Options	A/14							Muted
Name/Number Display at Idle	A/15							Name
CO Loop and Pool Buttons	A/17							Disabled
Admin Access	A/18							Disabled
PAGE B	20	Page B is selected by pressing the PAGE B flexible button.						
Station Identification	B/1							0 (STS 24-Btn) 6 (SLT)
Station Day Class Of Service	B/2							1
Station Night Class Of Service	B/3							1
Speakerphone/Headset Programming	B/4							Full Speakerphone
Pick-Up Group(s) Programming	B/5							1
Paging Zone(s) Programming	B/6							1
School Zone	B/7							Disabled
CO Line Group Access	B/8							1
LCR Class of Service (COS)	B/9							0
Off-Hook Preference Programming	B/10							Enabled
Flexible Button Programming	B/11	Refer to Flexible Button Programming Chart.						
Keypad Mode	B/12							Inactive
Voice Mail ID Translation	B/13							VMID Digits
Display Flexible Buttons	B/14							None



Table 13: Station Programming (Flash 50/51)

Data Field	Page/Btn	Station Numbers						Default
Light Control	B/15							0=None
Cordless Key Telephone Unit (CKTU) Button	B/17							00=No Btn assigned
Headset Mode	B/18							1=2.5 mm jack
PAGE C	21	Page C is selected by pressing the PAGE C flexible button.						
Internal No Answer Forward	C/1							None
Internal Busy/DND Forward	C/2							None
Day External No Answer Forward	C/3							None
Day External Busy/DND Forward	C/4							None
Day No Answer Timer	C/5							10 sec
SLT Loop Supervision	C/7							Enabled
Outbound DID Number	C/8							None
Distinctive Ring Tone - Station	C/13							00
Night External No Answer Forward	C/14							None
Night External Busy/DND Forward	C/15							None
Special External No Answer Forward	C/16							None
Special External Busy/DND Forward	C/17							None
Call Coverage Ring Timer	C/18							05 sec
PAGE D	22	Page D is selected by pressing the PAGE D flexible button.						
Tenant Group Assignments	D/1							Group 0
Internal DND Forward	D/3							None
External DND Forward	D/4							None
Night No Answer Timer	D/5							10 sec
Special No Answer Timer	D/6							10 sec
Back Light Display	D/7							0=Off
*Features available with optional software.								

Table 14: Button Assignment Chart (Flash 50/51)

24-BUTTON TELEPHONE STA#			
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

This chart should be used to assign a function to each flexible button.

<p><u>30-Btn Defaults</u></p>	<p>Buttons 1 thru 12 are assigned as Stations 100 thru 111. Buttons 13 thru 18 are assigned as CO Lines 01 thru 06. Button 19 is assigned as a Loop buttons. Button 20 is assigned as a Pool Group button. Buttons 21 thru 24 are flexible buttons with features assigned to them.</p>
<p><u>Key Station Button Programming</u></p> <p><i>BB = Button Number 01-24</i> <i>LLL = CO Line numbers</i></p>	<p>To assign a button as a Flexible button (user programmable) enter: BB [0] HOLD To assign a button as a CO Line button, enter: BB [1] LLL HOLD To assign a button as a Loop button, enter: BB [2] HOLD To enter a button as a Pooled Group button, enter: BB [3] G HOLD To enter a button as a Feature button, enter: BB [4] [XXX] HOLD To unassign a button, enter: BB [#] HOLD</p>
<p><u>SLT Entry</u> (Off-Hook Preference)</p>	<p>When an SLT is being assigned for Off-Hook Preference, enter: 01 [1] LLL HOLD for a specific CO Line, -or- 01 [3] G HOLD for a CO Group Access (G = Line Group 1-7)</p>

Table 15: Name/Number Translation Table (Flash 55)

ENTRY	ROUTE (Button #1)	NUMBER (Button #2)	NAME (Button #3)
600			
601			
602			
603			
604			
605			
606			
607			
608			
609			
610			
611			
612			
613			
614			
615			
616			
617			
618			
619			
620			
621			
622			
623			
624			
625			
626			
627			
628			
629			
630			
631			
632			
633			
634			
635			

ENTRY	ROUTE (Button #1)	NUMBER (Button #2)	NAME (Button #3)
636			
637			
638			
639			
640			
641			
642			
643			
644			
645			
646			
647			
648			
649			
650			
651			
652			
653			
654			
655			
656			
657			
658			
659			
660			
661			
662			
663			
664			
665			
666			
667			
668			
669			
670			
671			



Table 15: Name/Number Translation Table (Flash 55)

ENTRY	ROUTE (Button #1)	NUMBER (Button #2)	NAME (Button #3)
672			
673			
674			
675			
676			
677			
678			
679			
680			
681			
682			
683			
684			
685			
686			
687			
688			
689			
690			
691			
692			
693			
694			
695			
696			
697			
698			
699			
700			
701			
702			
703			
704			
705			
706			
707			

ENTRY	ROUTE (Button #1)	NUMBER (Button #2)	NAME (Button #3)
708			
709			
710			
711			
712			
713			
714			
715			
716			
717			
718			
719			
720			
721			
722			
723			
724			
725			
726			
727			
728			
729			
730			
731			
732			
733			
734			
735			
736			
737			
738			
739			
740			
741			
742			
743			



Table 15: Name/Number Translation Table (Flash 55)

ENTRY	ROUTE (Button #1)	NUMBER (Button #2)	NAME (Button #3)
744			
745			
746			
747			
748			
749			
750			
751			
752			
753			
754			
755			
756			
757			
758			
759			
760			
761			
762			
763			
764			
765			
766			
767			
768			
769			
770			
771			

ENTRY	ROUTE (Button #1)	NUMBER (Button #2)	NAME (Button #3)
772			
773			
774			
775			
776			
777			
778			
779			
780			
781			
782			
783			
784			
785			
786			
787			
788			
789			
790			
791			
792			
793			
794			
795			
796			
797			
798			
799			

Table 16: ICLID Features (Flash 56)

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 56	1	Enable/Disable		NO = Disabled	
	2	Name in Display		YES = Phone number in display	
	3	Baud Rate Display		9600 Baud	
	4	Port Assignment		Port #1	



Table 17: System Speed Dial Numbers

Programmed from the first Attendant Station.

BIN #	Telephone Number
Monitored by Toll Restriction (COS)	
9020	
9021	
9022	
9023	
9024	
9025	
9026	
9027	
9028	
9029	
9030	
9031	
9032	
9033	
9034	
9035	
9036	
9037	
9038	
9039	

BIN #	Telephone Number
Monitored by Toll Restriction (COS)	
9040	
9041	
9042	
9043	
9044	
9045	
9046	
9047	
9048	
9049	
9050	
9051	
9052	
9053	
9054	
9055	
9056	
9057	
9058	
9059	

Table 17: System Speed Dial Numbers

Programmed from the first Attendant Station.

BIN #	Telephone Number
Overridden by Toll Restriction (COS)	
9060	
9061	
9062	
9063	
9064	
9065	
9066	
9067	
9068	
9069	
9070	
9071	
9072	
9073	
9074	
9075	
9076	
9077	
9078	
9079	

BIN #	Telephone Number
Overridden by Toll Restriction (COS)	
9080	
9081	
9082	
9083	
9084	
9085	
9086	
9087	
9088	
9089	
9090	
9091	
9092	
9093	
9094	
9095	
9096	
9097	
9098	
9099	

Table 18: UCD Group Parameters (Flash 60)

Program Code	Flexible Button	Function	Data
FLASH 60	UCD Group 550 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 551 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 552 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 553 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 554 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 555 Programming		
	2	Alternate Group	
	3	Overflow Station	
7	Primary Agent		
10	Primary RAN		
11	Secondary RAN		

Table 18: UCD Group Parameters (Flash 60)

Program Code	Flexible Button	Function	Data
FLASH 60	UCD Group 556 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 557 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 558 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 559 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 560 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 561 Programming		
	2	Alternate Group	
	3	Overflow Station	
7	Primary Agent		
10	Primary RAN		
11	Secondary RAN		

Table 18: UCD Group Parameters (Flash 60)

Program Code	Flexible Button	Function	Data
FLASH 60	UCD Group 562 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 563 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 564 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	
	UCD Group 565 Programming		
	2	Alternate Group	
	3	Overflow Station	
	7	Primary Agent	
	10	Primary RAN	
	11	Secondary RAN	

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 61	UCD Timers				
	1	UCD Ring Timer	000-300	060	
	2	UCD Message Interval Timer	000-600	060	
	3	UCD Overflow Timer	000-600	060	
	4	UCD Wrap-up Timer	000-999	004	
	5	UCD No-Answer Recall Timer	000-300	000	
	6	UCD No-Answer Retry Timer	000-999	300	

Program Code	Flexible Button	Function	Format	Default	Customer Data
FLASH 62	UCD RAN Announcement Tables				
	1	Announcement Table #1	YXXXMMM	None	
	2	Announcement Table #2	YXXXMMM	None	
	3	Announcement Table #3	YXXXMMM	None	
	4	Announcement Table #4	YXXXMMM	None	
	5	Announcement Table #5	YXXXMMM	None	
	6	Announcement Table #6	YXXXMMM	None	
	7	Announcement Table #7	YXXXMMM	None	
	8	Announcement Table #8	YXXXMMM	None	
	9	Announcement Table #8	YXXXMMM	None	
	10	Announcement Table #8	YXXXMMM	None	
	11	Announcement Table #8	YXXXMMM	None	
	12	Announcement Table #8	YXXXMMM	None	
	13	Announcement Table #8	YXXXMMM	None	
	14	Announcement Table #8	YXXXMMM	None	
	15	Announcement Table #8	YXXXMMM	None	
16	Announcement Table #8	YXXXMMM	None		

Table 19: Voice Mail Group Parameters

Program Code	Flexible Button	Function	ALT	STD LV	RTV	NO ANS LV	BUSY LV	Extensions
FLASH 65	1	Voice Mail Group 0 (440)		0	1	#	#	
	2	Voice Mail Group 1 (441)						
	3	Voice Mail Group 2 (442)						
	4	Voice Mail Group 3 (443)						
	5	Voice Mail Group 4 (444)						
	6	Voice Mail Group 5 (445)						
	7	Voice Mail Group 6 (446)						
	8	Voice Mail Group 7 (447)						
FLASH 66	Voice Mail In-Band Signaling							
	1	Voice Mail Outpulsing Table 0				[0] Prefix	P7	
						[1] Suffix	None	
	2	Voice Mail Outpulsing Table 1				[0] Prefix	P7	
						[1] Suffix	*	
	3	Voice Mail Outpulsing Table 2				[0] Prefix		
						[1] Suffix		
	4	Voice Mail Outpulsing Table 3				[0] Prefix		
						[1] Suffix		
	5	Voice Mail Outpulsing Table 4				[0] Prefix		
						[1] Suffix		
	6	Voice Mail Outpulsing Table 5				[0] Prefix		
						[1] Suffix		
7	Voice Mail Outpulsing Table 6				[0] Prefix			
					[1] Suffix			
8	Voice Mail Outpulsing Table 7 (One touch Record Reference Table)				[0] Prefix	P7		
					[1] Suffix	*		
9	Voice Mail Disconnect Table 8				Disconnect			
FLASH 67	Voice Mail In-Band Features							
	1	Voice Mail In-Band Digits				Enabled		
	2	Voice Mail Transfer/Forward				Enabled		
	3	VM Broker				Enabled		
	4	VM ID Digits				3		
	6	VM Port				Disabled		
	7	VM Port Number (3-5)				3		

Table 20: Exception Tables (Flash 70)

Allow Table A	
BIN 1	
BIN 2	
BIN 3	
BIN 4	
BIN 5	
BIN 6	
BIN 7	
BIN 8	
BIN 9	
BIN 10	
BIN 11	
BIN 12	
BIN 13	
BIN 14	
BIN 15	
BIN 16	
BIN 17	
BIN 18	
BIN 19	
BIN 20	
Deny Table A	
BIN 1	
BIN 2	
BIN 3	
BIN 4	
BIN 5	
BIN 6	
BIN 7	
BIN 8	
BIN 9	
BIN 10	

Allow Table B	
BIN 1	
BIN 2	
BIN 3	
BIN 4	
BIN 5	
BIN 6	
BIN 7	
BIN 8	
BIN 9	
BIN 10	
BIN 11	
BIN 12	
BIN 13	
BIN 14	
BIN 15	
BIN 16	
BIN 17	
BIN 18	
BIN 19	
BIN 20	
Deny Table B	
BIN 1	
BIN 2	
BIN 3	
BIN 4	
BIN 5	
BIN 6	
BIN 7	
BIN 8	
BIN 9	
BIN 10	

Table 21: Least Cost Routing (Flash 75)

CO Line Groups

1	2	3	4	5	6	7

Daily Start Time Table

Start Time	Default Time	Changed Time
1	0800	
2	1700	
3	2300	
4	####	

Weekly Schedule Table

Start Time (From Daily Start Table)	Time Period Route List						
	MON	TUE	WED	THU	FRI	SAT	SUN
1							
2							
3							
4							

Toll Information Route List Table	Default 00	
--	------------	--

Table 22: Route List Table

	Route (00-15)	Time (1-4)	Cost	Group (1-7)	Insert/Delete (00-19)	LCR COS	
1 + 10 Digits LD Toll Route	00	1					
		2					
		3					
		4					
7-Digit Local Route	01	1					
		2					
		3					
		4					
1+7 Digits Toll Route	02	1					
		2					
		3					
		4					
Defined By Default	03	1					
		2					
		3					
		4					
	04	1					
		2					
		3					
		4					
	05	1					
		2					
		3					
		4					
	06	1					
		2					
		3					
		4					
	07	1					
		2					
		3					
		4					

Table 22: Route List Table

	Route (00-15)	Time (1-4)	Cost	Group (1-7)	Insert/Delete (00-19)	LCR COS	
Defined By Default	08	1					
		2					
		3					
		4					
	09	1					
		2					
		3					
		4					
	10	1					
		2					
		3					
		4					
	11	1					
		2					
		3					
		4					
	12	1					
		2					
		3					
		4					
	13	1					
		2					
		3					
		4					
	14	1					
		2					
		3					
		4					
15	1						
	2						
	3						
	4						

Table 23: Insert/Delete Tables

Table	Digits Dialed		
00	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
01	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
02	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
03	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
04	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
05	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
06	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
07	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
08	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
09	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	

Table 23: Insert/Delete Tables

Table	Digits Dialed		
10	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
11	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
12	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
13	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
14	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
15	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
16	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
17	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
18	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	
19	INSERT	[1] PRE	
		[2] POST	
	DELETE	[0] (PRE)	

Table 26: 6-Digit Office Code Table

Code #	Exception Codes (XX)	Route (00-15) (RR)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		