

Program Location

POI		
Edit Name	(name)	
Set Type	(POI, Dangerous Road, Dangerous Xing)	
Set Alert	Tone	Level
	(Alert 1-4,off)	(Auto,Level 1-15)
Set Alert Light	(Off,Slow Blink,Fast Blink)	
Set LocationInfo	(input latitude)	(input longitude)
Set Range	(.05-4 mi/km)	
Set Lockout	(Unlocked,Temporary L/O,Lockout)	
Dangerous Road/Xing		
Edit Name	(name)	
Set Type	(POI, Dangerous Road, Dangerous Xing)	
Set Alert Volume	(Auto,Level 1-15)	
Set Alert Light	(Off,Slow Blink,Fast Blink)	
Set LocationInfo	(input latitude)	(input longitude)
Set Heading	(All Range,N,NE,E,SE,S,SW,NW)	
Set Speed Limit	(0-200 mph/kph)	
Set Lockout	(Unlocked,Temporary L/O,Lockout)	

BCT15X Settings

Set Backlight		
Set Dimmer>Manual	(High,Middle,Low)	
Set Dimmer>Auto	(+Polarity,-Polarity)	
Adjust Key Beep	(Off,Auto,Level 1-15)	
Set Upside down	(on,off)	
Adjust Contrast	(Contrast 1-15)	
Set C-CH Output	Off	
	On	(front,rear)
	Extended	(front,rear)
Set GPS Format		
Set Pos Format	(DMS:DDD-MM'SS.ss,DEG:DDD.ddddd)	
Set Time Format	(12H,24H)	
Set Time Zone	(0/,-14/,+14)	
Set Unit	(mile,km)	
Set Serial Port	Set Front Port	(Off,4800,9600,19200,38400,57600,115200)
	Set Rear Port	(Off,4800,9600,19200,38400,57600,115200)
Disp. Unit ID	(On,Off)	
See Scanner Info	(% memory used,firmware version)	

Wired Clone

Master	Front Port	(press scan)
	Rear Port	(press scan)
Slave	Front Port	(press scan)

Priority Scan

Set Priority	(Off,On,Plus On)
Set Interval	(1-10) (seconds)
MaxCHs/Pri-Scan	(1-100) (channels)

Band Defaults

(5,6,25,7,5,8,33,10,
12.5,15,20,25,50,100)

(5,6,25,7,5,8,33,10,
12.5,15,20,25,50,100)

Band	Mode	Step (kHz)	Band	Mode	Step (kHz)	Band	Mode	Step (kHz)
25.0	(Auto,AM,FM,NFM,WFM,FMB)		108.0	(Auto,AM,FM,NFM,WFM,FMB)		400.0	(Auto,AM,FM,NFM,WFM,FMB)	
26.9	(Auto,AM,FM,NFM,WFM,FMB)		137.0	(Auto,AM,FM,NFM,WFM,FMB)		406.0	(Auto,AM,FM,NFM,WFM,FMB)	
27.4	(Auto,AM,FM,NFM,WFM,FMB)		144.0	(Auto,AM,FM,NFM,WFM,FMB)		420.0	(Auto,AM,FM,NFM,WFM,FMB)	
28.0	(Auto,AM,FM,NFM,WFM,FMB)		148.0	(Auto,AM,FM,NFM,WFM,FMB)		450.0	(Auto,AM,FM,NFM,WFM,FMB)	
29.7	(Auto,AM,FM,NFM,WFM,FMB)		150.8	(Auto,AM,FM,NFM,WFM,FMB)		470.0	(Auto,AM,FM,NFM,WFM,FMB)	
50.0	(Auto,AM,FM,NFM,WFM,FMB)		162.0	(Auto,AM,FM,NFM,WFM,FMB)		758.0	(Auto,AM,FM,NFM,WFM,FMB)	
54.0	(Auto,AM,FM,NFM,WFM,FMB)		174.0	(Auto,AM,FM,NFM,WFM,FMB)		788.0	(Auto,AM,FM,NFM,WFM,FMB)	
72.0	(Auto,AM,FM,NFM,WFM,FMB)		216.0	(Auto,AM,FM,NFM,WFM,FMB)		806.0	(Auto,AM,FM,NFM,WFM,FMB)	
76.0	(Auto,AM,FM,NFM,WFM,FMB)		225.0	(Auto,AM,FM,NFM,WFM,FMB)		849.0	(Auto,AM,FM,NFM,WFM,FMB)	
88.0	(Auto,AM,FM,NFM,WFM,FMB)		380.0	(Auto,AM,FM,NFM,WFM,FMB)		894.0	(Auto,AM,FM,NFM,WFM,FMB)	
						1240.0	(Auto,AM,FM,NFM,WFM,FMB)	

Edit Service Search

Name	Delay	Att	Record	Search with Scan				
				Set Quick Key	Set Startup Key	Number Tag	Set Lockout	Hold Time
Public Safety	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
News	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Ham Radio	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Marine	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Railroad	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Air	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
CB Radio	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
FRS/GMRS	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Racing	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
FM Broadcast	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Military Air	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)
Special (Itinerant)	(-10,-5,-,0,1,2,5,10,30,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temporary L/O,locked)	(0-255)

Edit Custom Search

Search Name	Lower	Upper	(Auto,AM,FM,NFM, WFM,FMB)			(Auto,5,6,25,7,5,8,33,10, 12.5,15,20,25,50,100)			Search with Scan				
			Delay	Mod	Att	Step	C-Ch only	Record	Set Quick Key	Set Startup Key	Number Tag	Set Lockout	Hold Time
(Custom 1)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 2)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 3)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 4)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 5)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 6)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 7)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 8)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 9)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)
(Custom 10)	(25-	(25-	(-10-30,off)		(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(,0-999)	(unlocked,temp,locked)	(0-255)

Set Search Key

Key 1	(Custom 1-10,Service 1-12,Tone-out,Bandscope)	Key 2	(Custom 1-10,Service 1-12,Tone-out,Bandscope)	Key 3	(Custom 1-10,Service 1-12,Tone-out,Bandscope)
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Search Name	Set MOT BandPlan			Plan	Set Base	Input lower	Input Upper	Input Offset	Select Polarity	Set Spacing
(Custom 1)	800/900 Standard	800Splinter	Custom							
(Custom 2)	800/900 Standard	800Splinter	Custom							
(Custom 3)	800/900 Standard	800Splinter	Custom							
(Custom 4)	800/900 Standard	800Splinter	Custom							
(Custom 5)	800/900 Standard	800Splinter	Custom							
(Custom 6)	800/900 Standard	800Splinter	Custom							
(Custom 7)	800/900 Standard	800Splinter	Custom							
(Custom 8)	800/900 Standard	800Splinter	Custom							
(Custom 9)	800/900 Standard	800Splinter	Custom							
(Custom 10)	800/900 Standard	800Splinter	Custom							

Close Call

Search/Quick Search/Close Call Options

Select CC Bands	Close Call Only	(select)		CTCSS/DCS Search	(on,off)		
Band 1-VHF Low 1	(on,off)	Set CC Mode	(CC DND,CC Pri,off)		Repeater Find	(on,off)	
Band 2-VHF Low 2	(on,off)	CC Override	(on,off)		Max Auto Store	(1-256)	
Band 3-Air	(on,off)	Set CC Alert			Set Delay Time	(-10,-5,-2,0,1,2,5,10,30,off)	
Band 4-VHF High 1	(on,off)	Set Alert Tone	Alert	(1-9,off)		Set Attenuator	(on,off)
Band 5-VHF High 2	(on,off)		Level	(auto,level 1-15)		Set Record	(on,off)
Band 6-UHF	(on,off)	Set Alert Light	(Off,Slow Blink,Fast Blink)				
Band 7-800+	(on,off)	Set CC Pause	(3,5,10,15,30,45,60,infinite)				
Hits with Scan	Close Call Auto Store	(select)					
Set Quick Key	(,0-99)						
Set Number Tag	(,0-999)						
Set Lockout	(unlocked,temporary L/O,locked)						
Hold Time	(0-255)						

Broadcast Screen

Set all Bands	(on,off)
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Set Each Band			
Pager	(on,off)	Band 3	(on,off)
FM	(on,off)	Band 4	(on,off)
UHF TV	(on,off)	Band 5	(on,off)
VHF TV	(on,off)	Band 6	(on,off)
WX/NOAA	(on,off)	Band 7	(on,off)
Band 1	(on,off)	Band 8	(on,off)
Band 2	(on,off)	Band 9	(on,off)
		Band 10	(on,off)

	Program Band	
	Lower Limit	Upper Limit
Band 1	(25-1300MHz)	(25-1300MHz)
Band 2	(25-1300MHz)	(25-1300MHz)
Band 3	(25-1300MHz)	(25-1300MHz)
Band 4	(25-1300MHz)	(25-1300MHz)
Band 5	(25-1300MHz)	(25-1300MHz)
Band 6	(25-1300MHz)	(25-1300MHz)
Band 7	(25-1300MHz)	(25-1300MHz)
Band 8	(25-1300MHz)	(25-1300MHz)
Band 9	(25-1300MHz)	(25-1300MHz)
Band 10	(25-1300MHz)	(25-1300MHz)

Tone-Out For...

#	Tone Out Name	Frequency	Mode	Att	Tone A	Tone B	Delay	Alert	Level	Light	Record
1	(Tone-Out 1)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
2	(Tone-Out 2)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
3	(Tone-Out 3)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
4	(Tone-Out 4)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
5	(Tone-Out 5)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
6	(Tone-Out 6)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
7	(Tone-Out 7)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
8	(Tone-Out 8)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
9	(Tone-Out 9)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)
10	(Tone-Out 10)		(auto,FM,NFM)	(on,off)			(off,1-30,infinite)	(1-9,off)	(auto,1-15)	(Off,Slow Blink,Fast Blink)	(on,off)

Weather Operation

Weather Scan	(select)	Program SAME								
Weather Priority	(on,off)	SAME 1	FIPS codes							
Set Delay	(-10,-5,-,0,1,2,5,10,30,off)	Edit County 1	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)
Set Attenuator	(on,off)	SAME 2	FIPS codes							
Set Record	(on,off)	Edit County 2	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)
Weather Alert	(Alert only,SAME 1-5,All FIPS)	SAME 3	FIPS codes							
		Edit County 3	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)
		SAME 4	FIPS codes							
		Edit County 4	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)
		SAME 5	FIPS codes							
		Edit County 5	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)	(000000)

Bear Tracker

Set Hold Time	Conventional	(0-255)
	Trunked System	(0-255)
Set Delay Time	(-10,-5,-2,0,1,2,5,10,30 secs.)	
Set Alert		
Set Alert Tone	Tone	(Alert 1-9,Off)
	Level	(Auto,Level 1-15)
Set Alert Light	(Off,Slow Blink,Fast Blink)	
Set Record	(On,Off)	