
XM Radio Manual



September 2004

FCC Warning

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

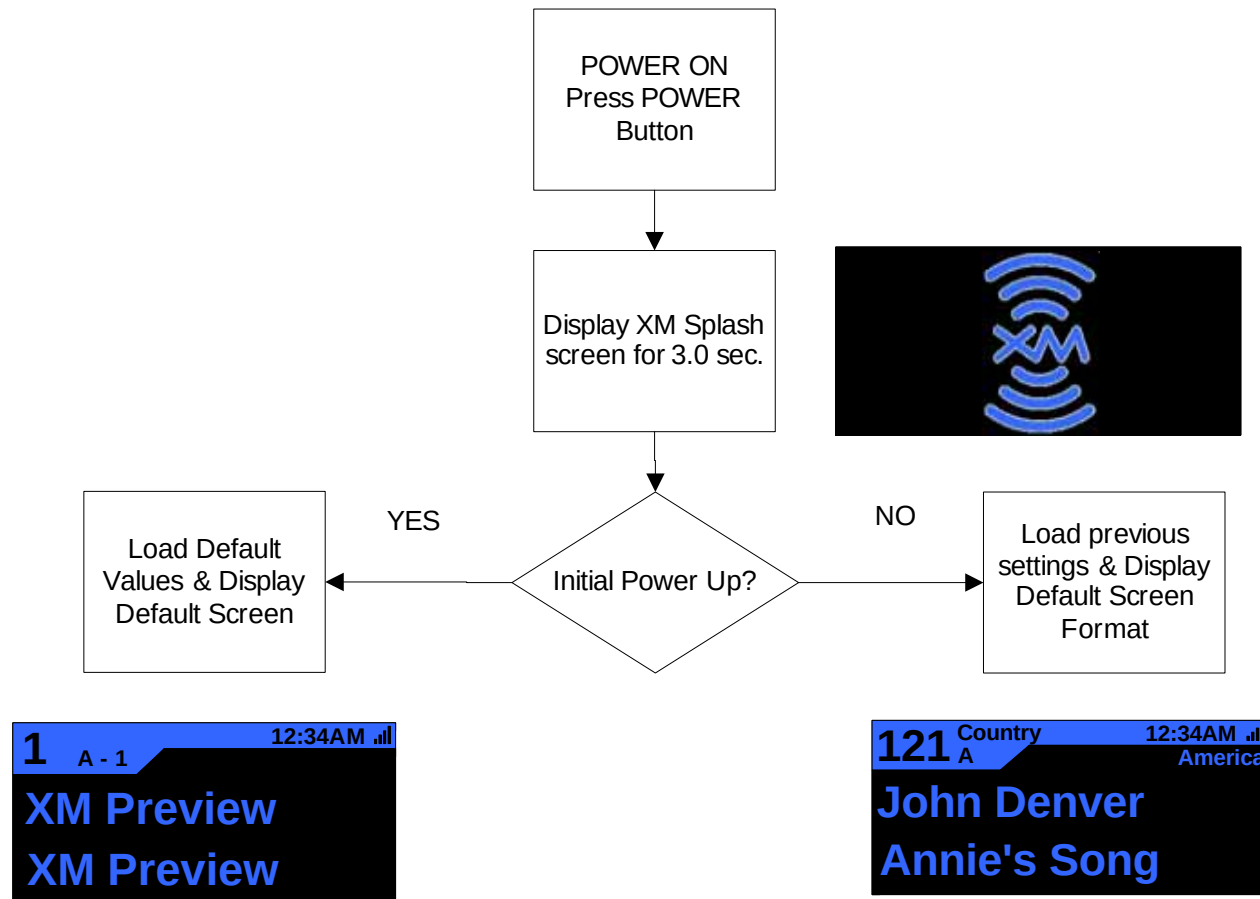
Note

This equipment has been tested and found to comply with Part 15 of the FCC Rules. These rules are designed to provide reasonable protection against harmful interference. This equipment may cause harmful interference to radio communications if it is not installed and used in accordance with these instructions. However, there is no guarantee that interference will not occur in a particular installation.

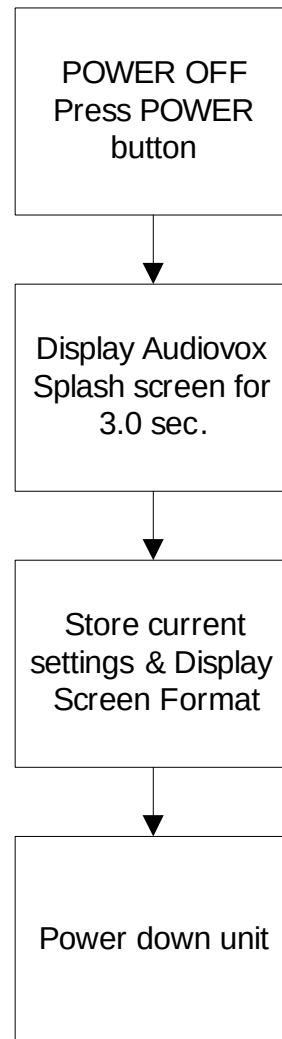
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of more of the following measures:

- *Reorient or relocate the receiving antenna.*
- *Increase the separation between the equipment and Sirius Receiver.*
 - *Connect the equipment into an outlet on a circuit different from that to which the Sirius Receiver is connected*
- *Consult the dealer or an experienced radio/TV technician for help.*

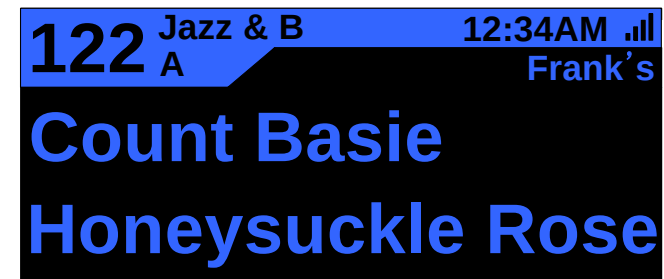
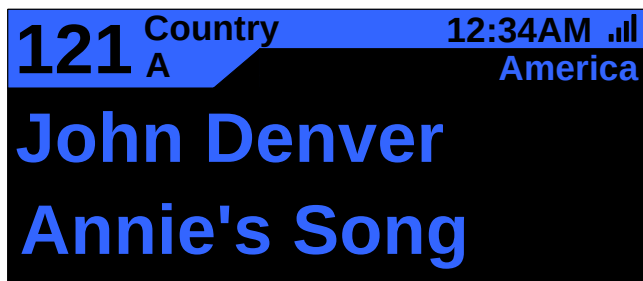
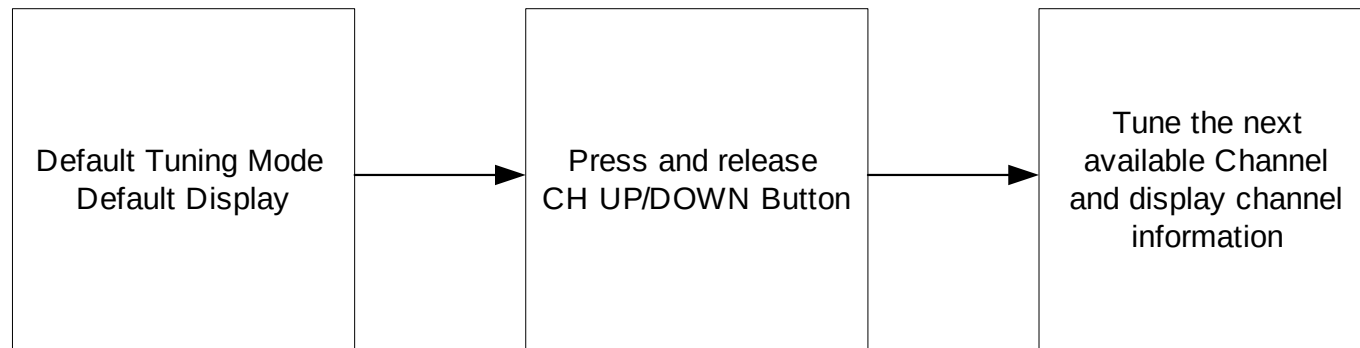
Power On



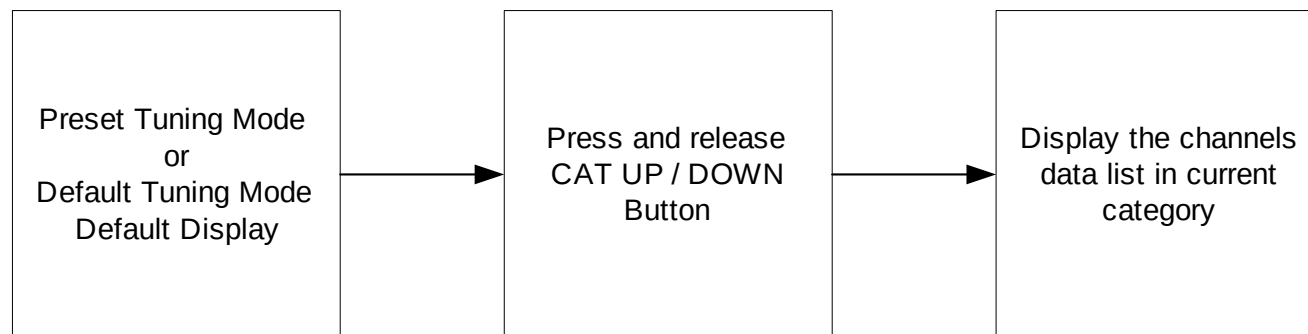
Power Off



Channel Up/Down (Default Tuning Mode)

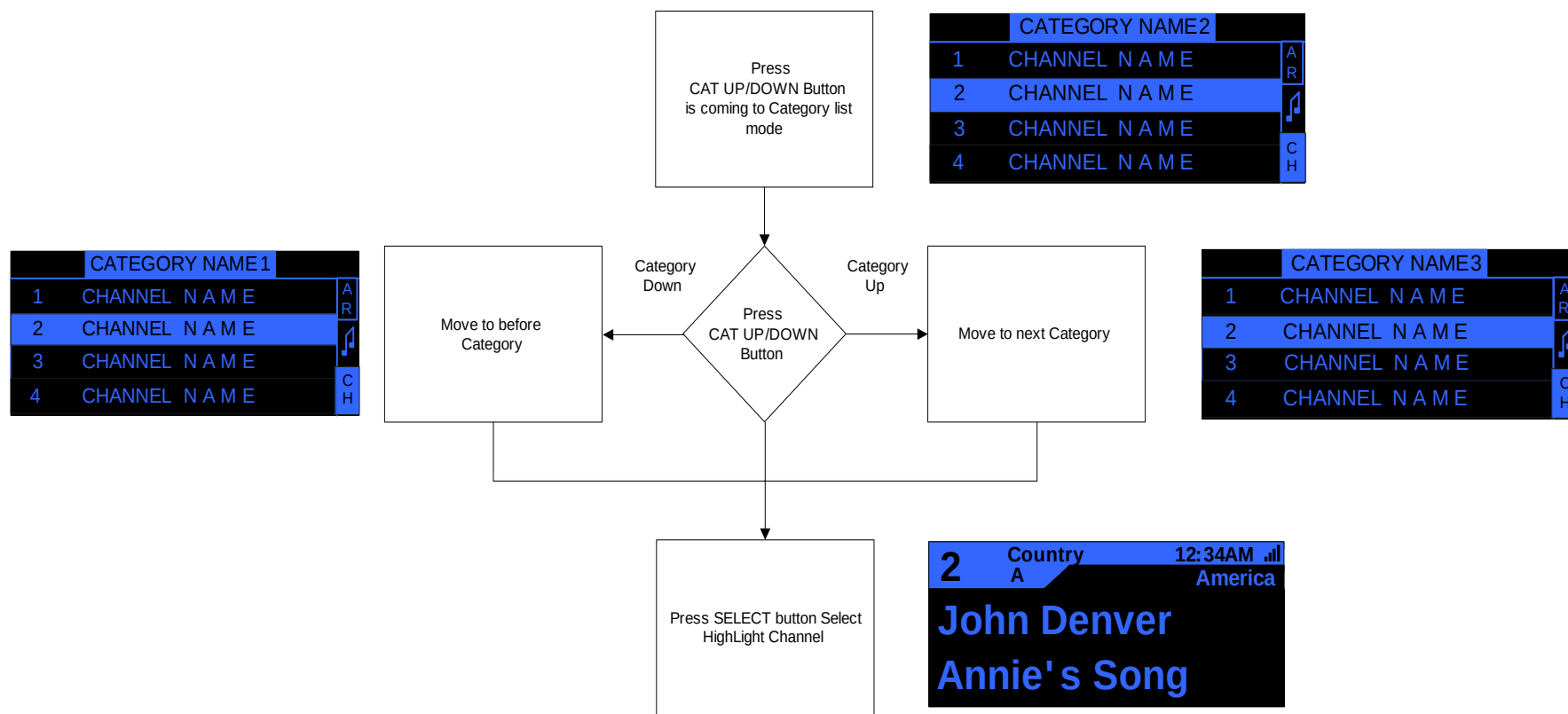


Enter category list mode



CATEGORY NAME 1		
1	CHANNEL N A M E	A R
2	CHANNEL N A M E	♪
3	CHANNEL N A M E	C H
4	CHANNEL N A M E	

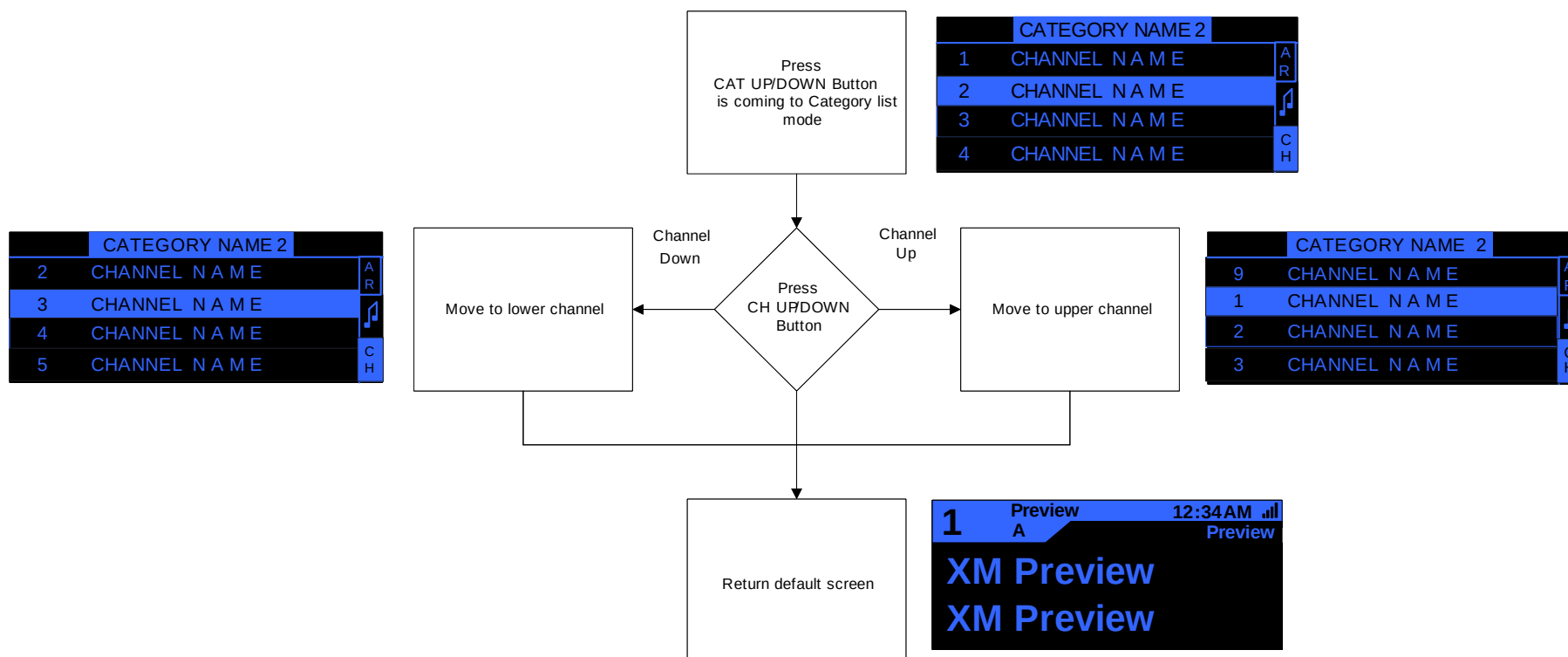
Move category in the category list



* To exit without new tuning, Press and Hold SELECT Button.

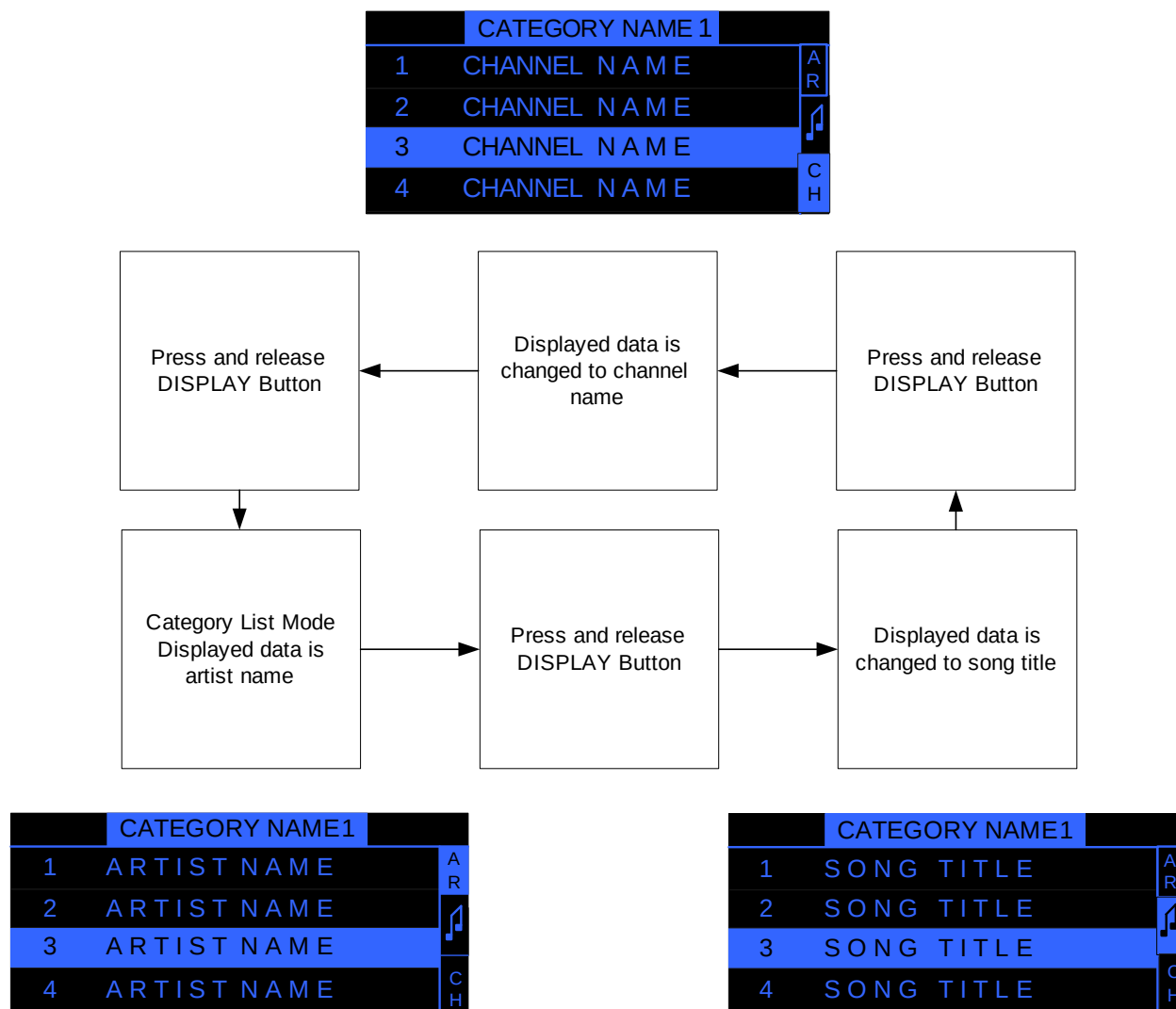
* Preset exists by List in Category mode.

Move channel in category list



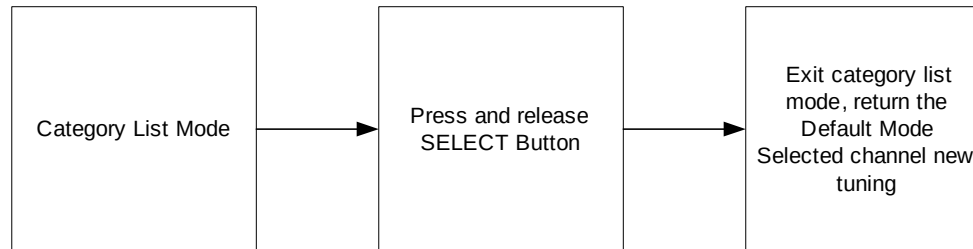
* To exit without new tuning, press and hold SELECT KEY.

Change channel information in the category list



Exit category list

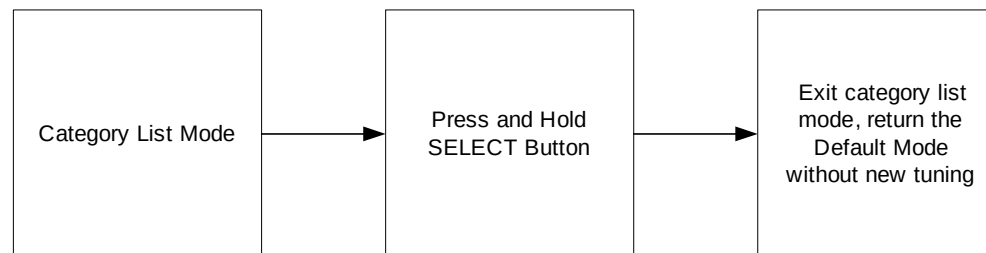
*** To exit with new tuning, press and release SELECT KEY.**



	CATEGORY NAME1	
1	ARTIST NAME	A R
2	ARTIST NAME	
3	ARTIST NAME	CH
4	ARTIST NAME	

3	Country A	12:34AM	America
John Denver			
Annie's Song			

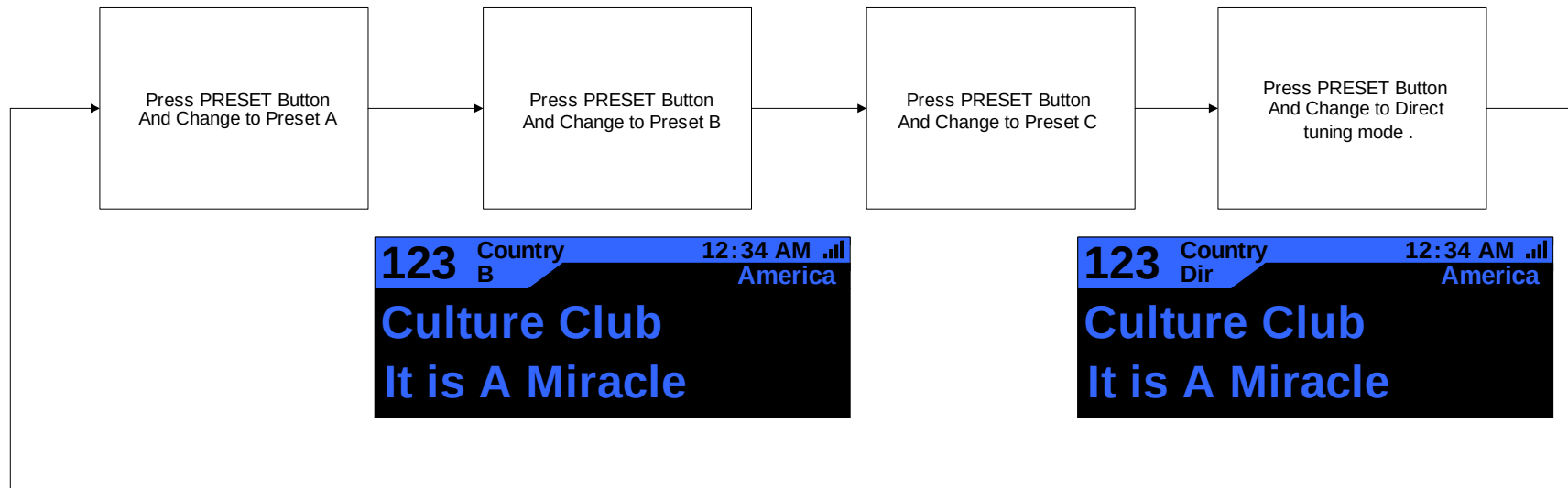
*** To exit without new tuning, press and Hold SELECT KEY.**



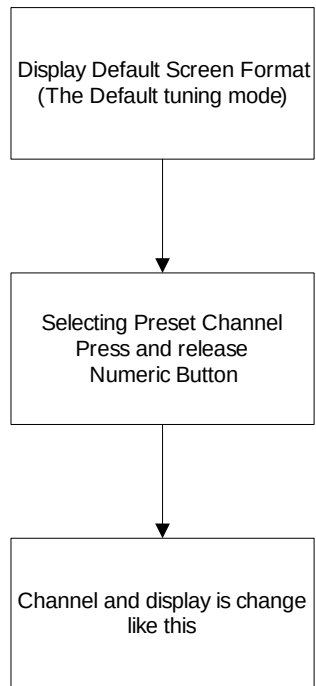
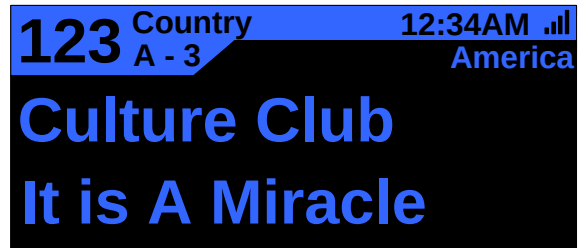
	CATEGORY NAME1	
1	ARTIST NAME	A R
2	ARTIST NAME	
3	ARTIST NAME	CH
4	ARTIST NAME	

121	Country A	12:34AM	America
John Denver			
Annie's Song			

Change Preset

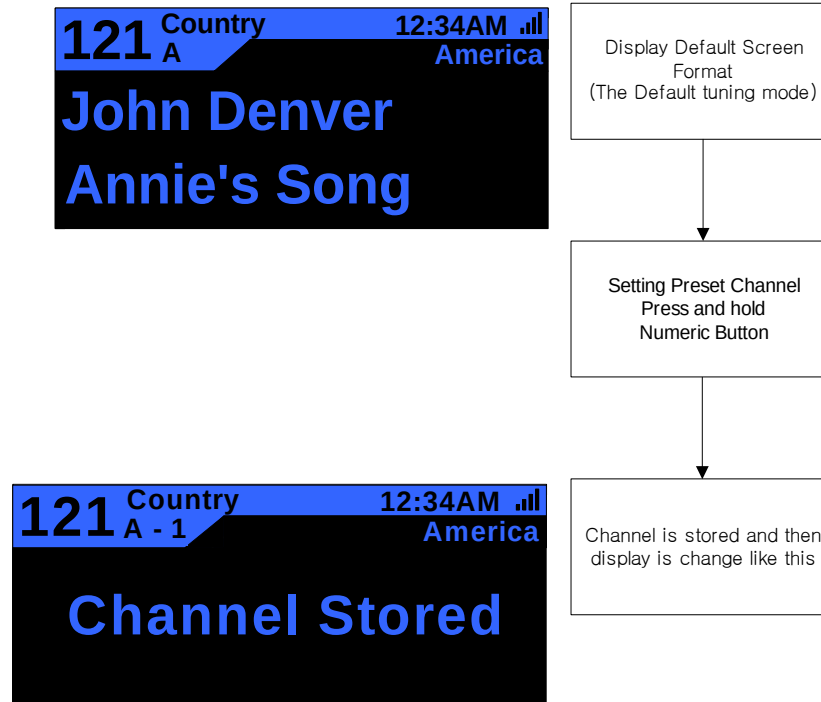


Selecting Channel Preset – Numeric Key



- Press and release the Preset number button you want to hear theAudio.

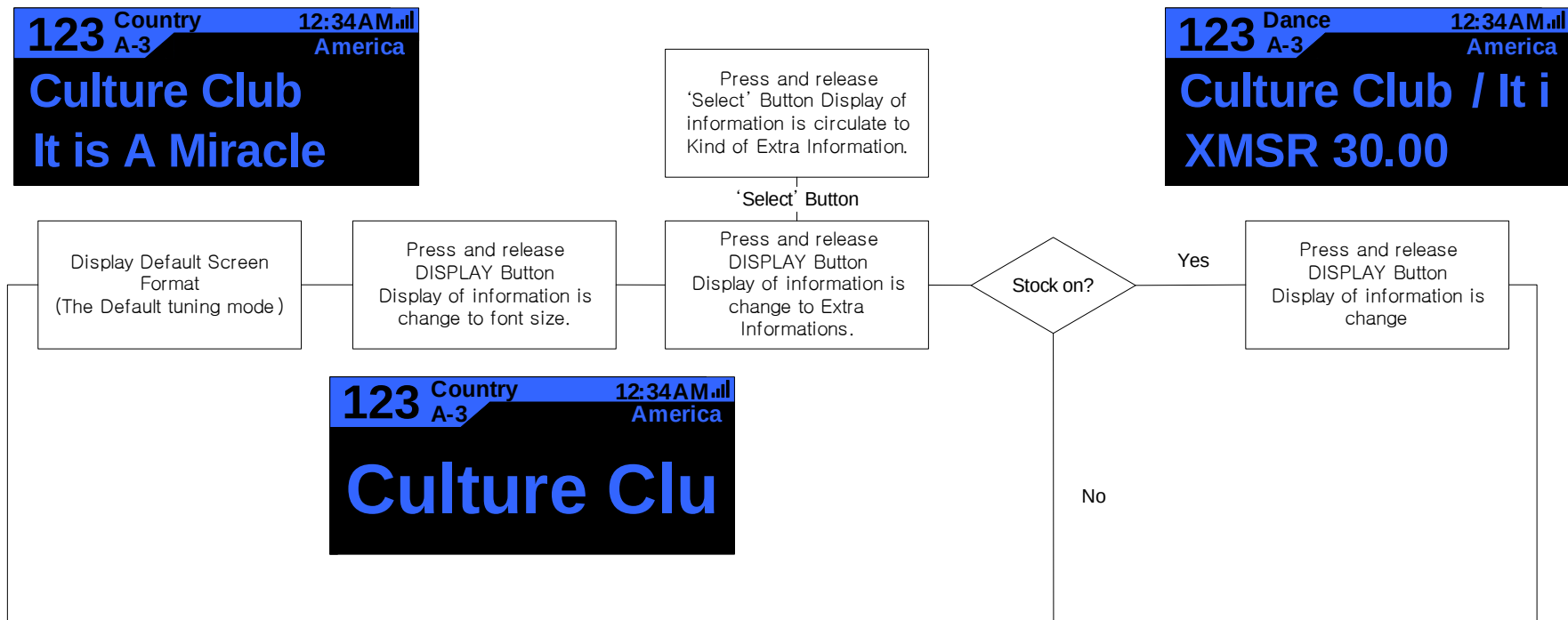
Setting Channel Preset – Press and Hold Numeric KEY (1)



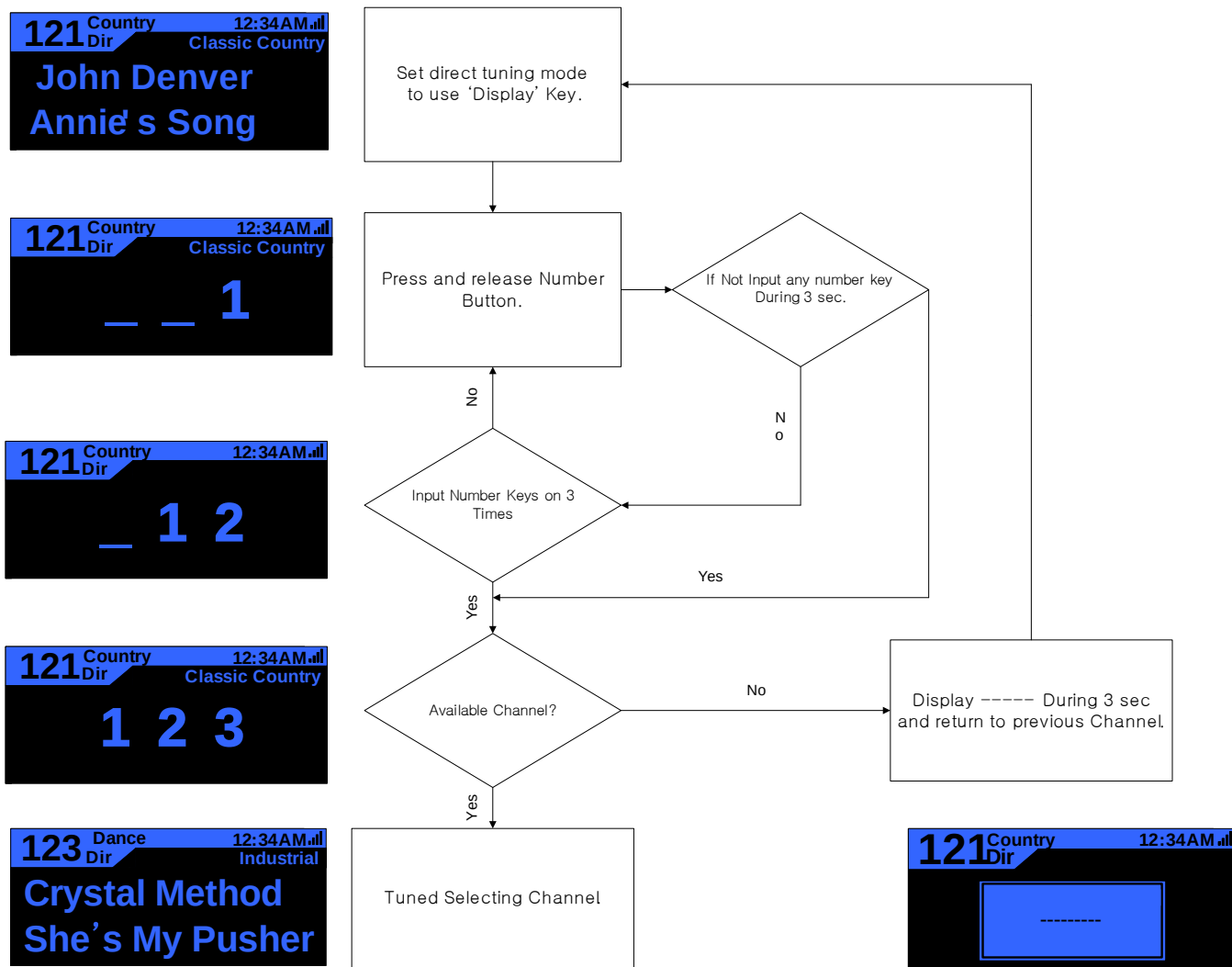
- Select the stream you want to preset
- Hold the number button you want to store the stream in for at least 1sec.
- The selected preset number will flash and then remain marked on the display to show that it has been memorized

Change Display – DISPLAY KEY

- Pressing the DISPLAY button from the Default display changes between the artist name, song title fields and data field.
- This will change the character size and cause the field to scroll.

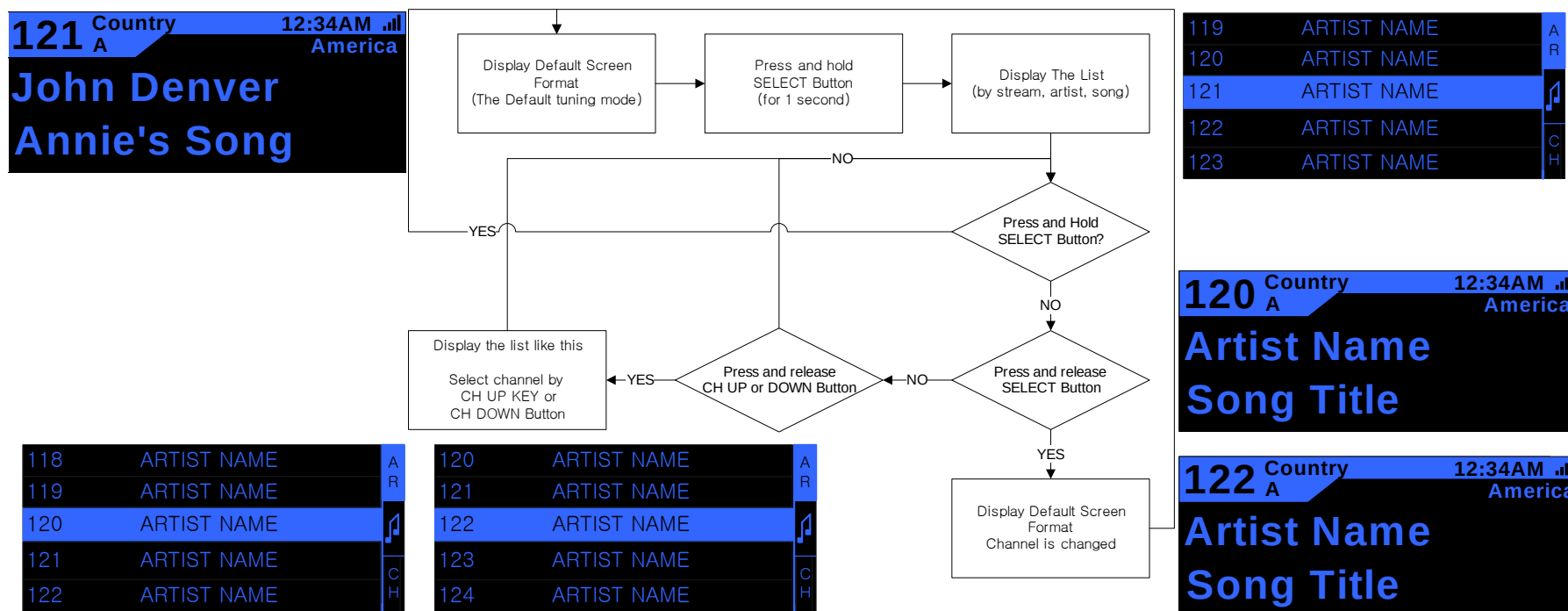


Direct Tuning Channel

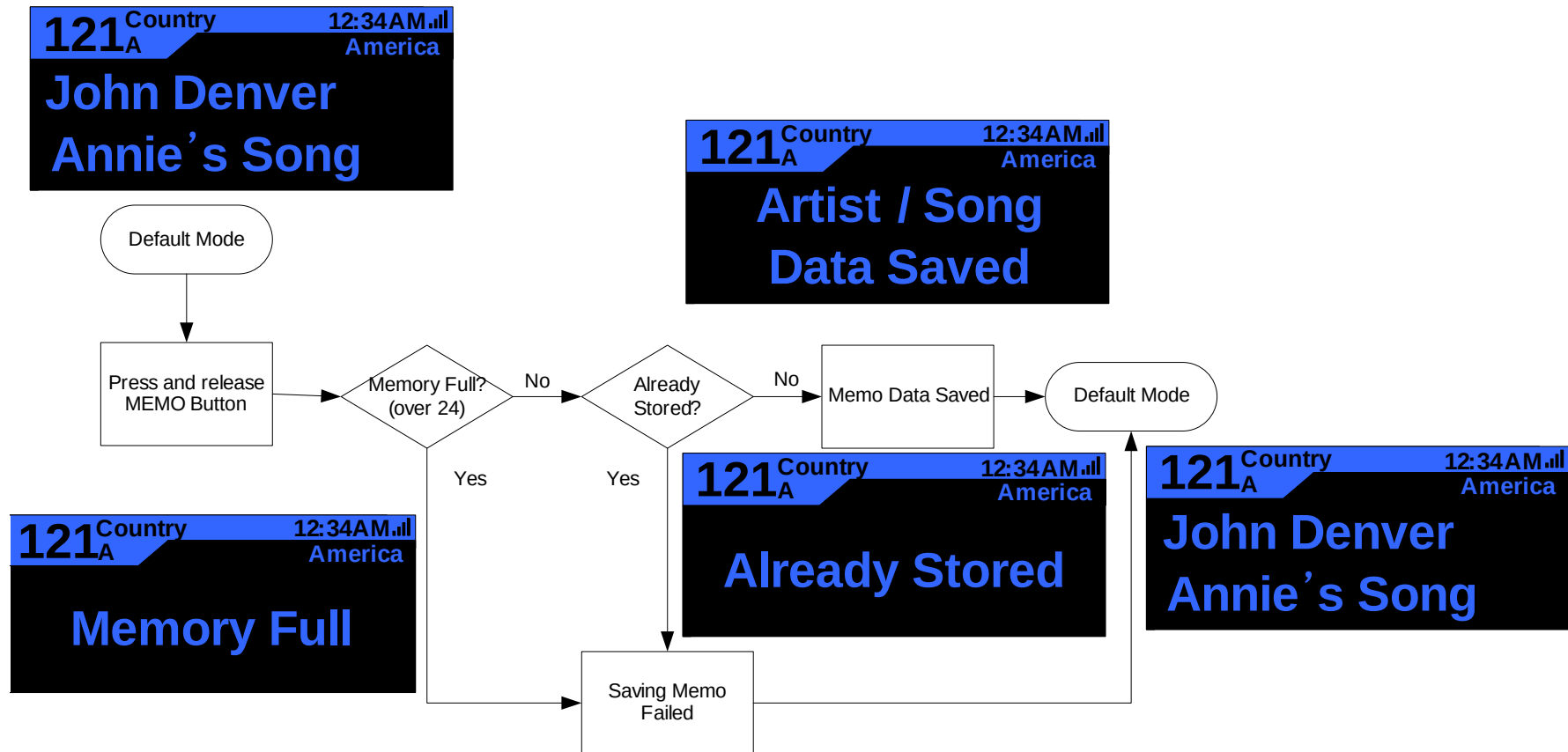


Select Channel in The List

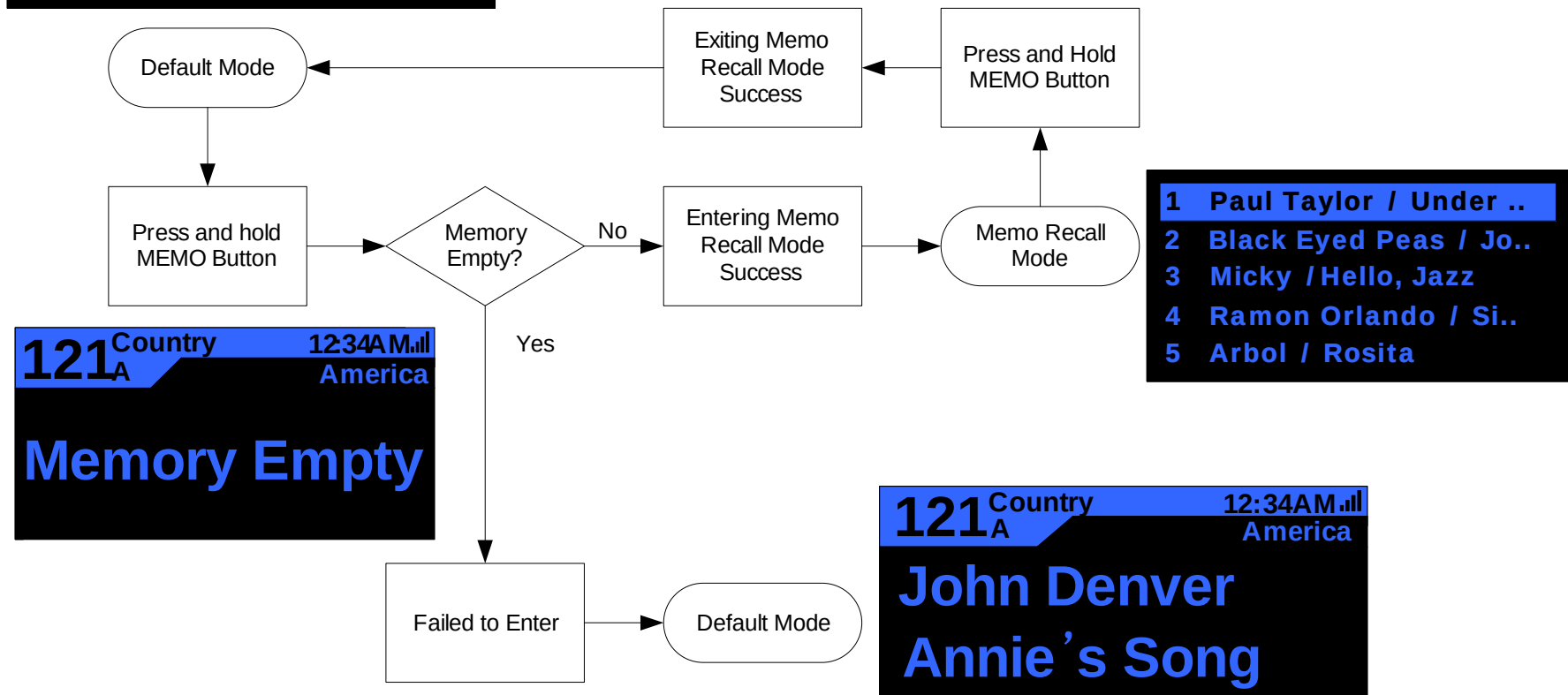
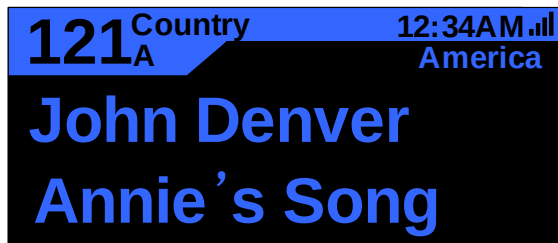
- There are three ways to search and select music by stream (channel), by artist, by song
- Press and hold the SELECT button for 1sec while in the Default Tuning Mode.
- The List (Stream, artist, song) screen will appear, showing all available streams.
- Use the CH UP & DOWN buttons to move through the stream.
- If you stop on a stream and press the SELECT button it will play.
- Press and Hold SELECT button; this exits the Default Tuning Mode.



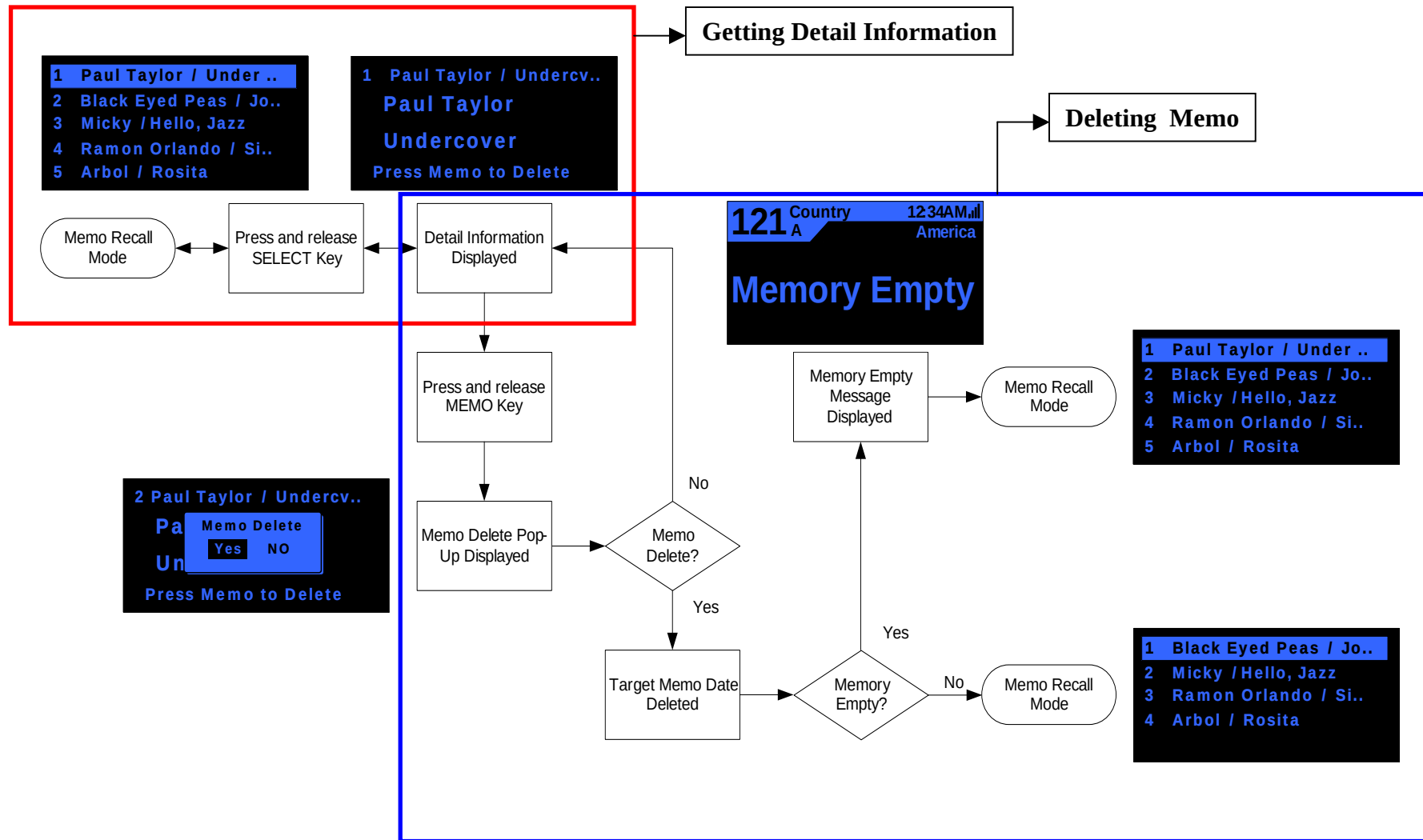
Save Artist/Song Data – Memo Key



Memo Recall Mode Entering & Exiting

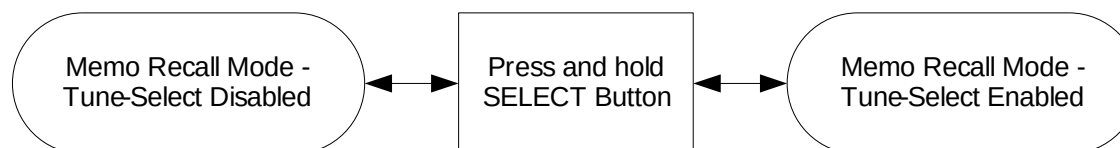


Getting Detail Information and Deleting Memo



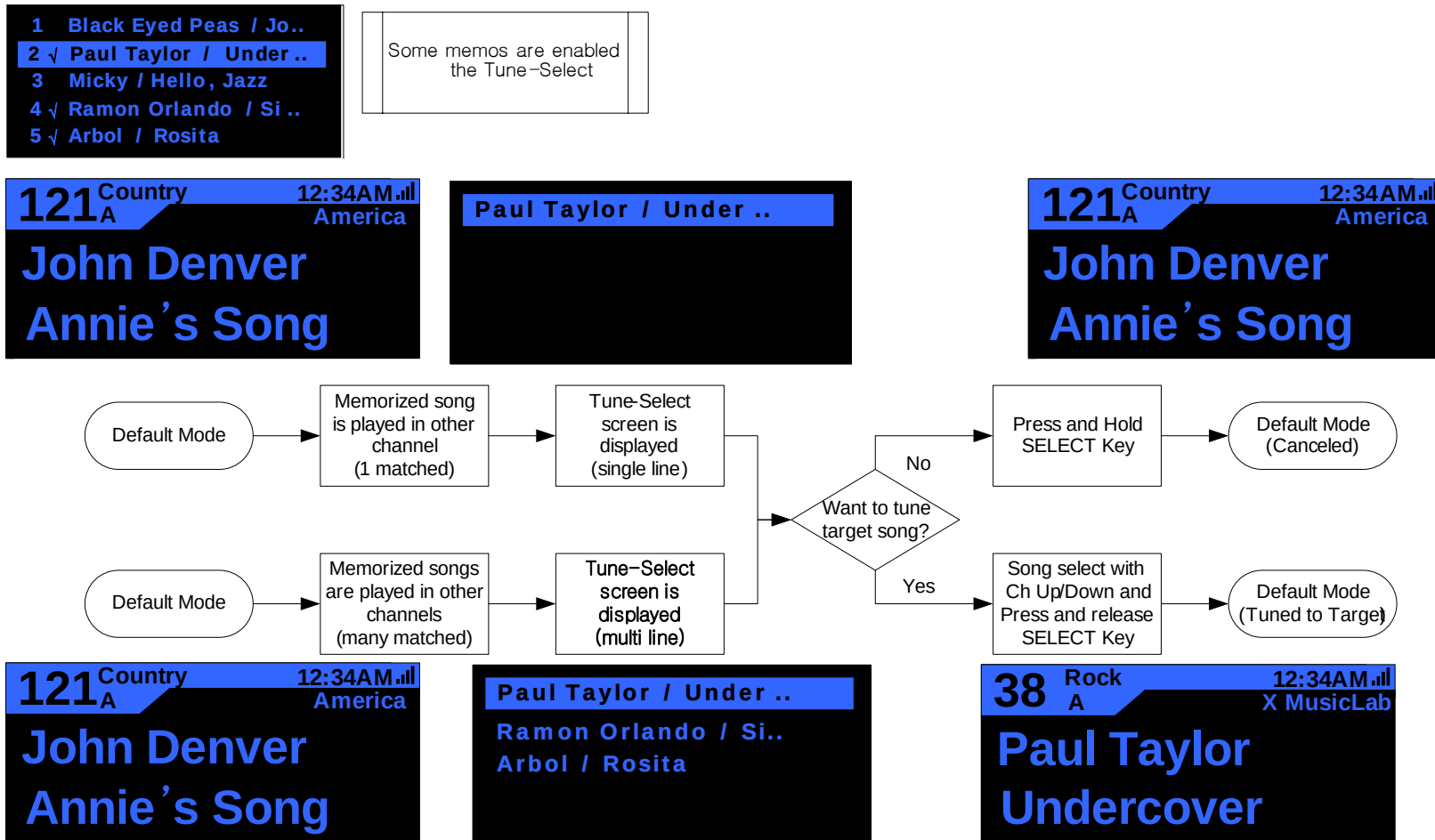
Enabling/Disabling Tune-Select to a Memo List

- 1 Black Eyed Peas / Jo..
- 2 Paul Taylor / Under ..
- 3 Micky / Hello, Jazz
- 4 Ramon Orlando / Si..
- 5 Arbol / Rosita

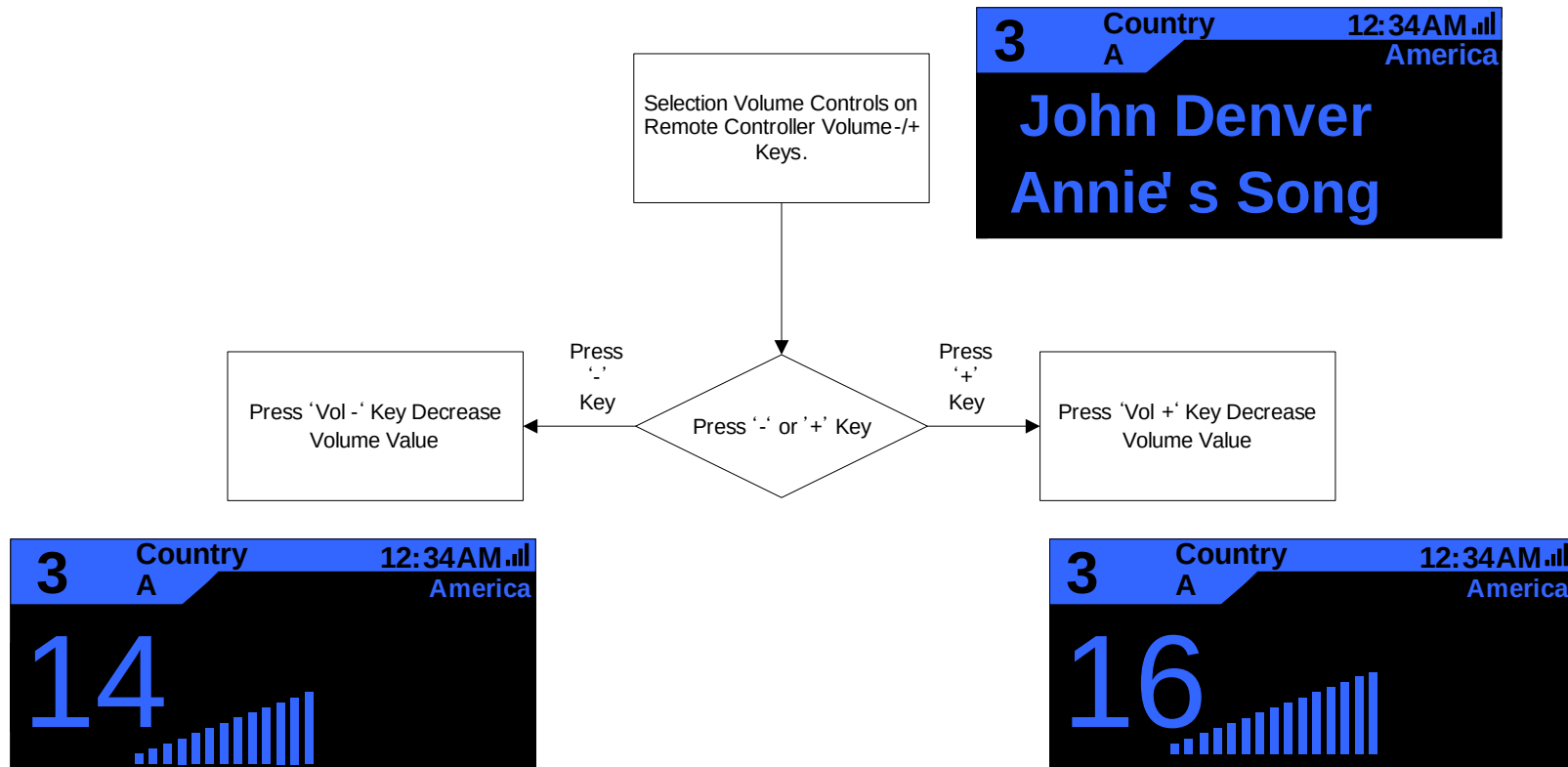


- 1 Black Eyed Peas / Jo..
- 2 ✓ Paul Taylor / Under ..
- 3 Micky / Hello , Jazz
- 4 Ramon Orlando / Si..
- 5 Arbol / Rosita

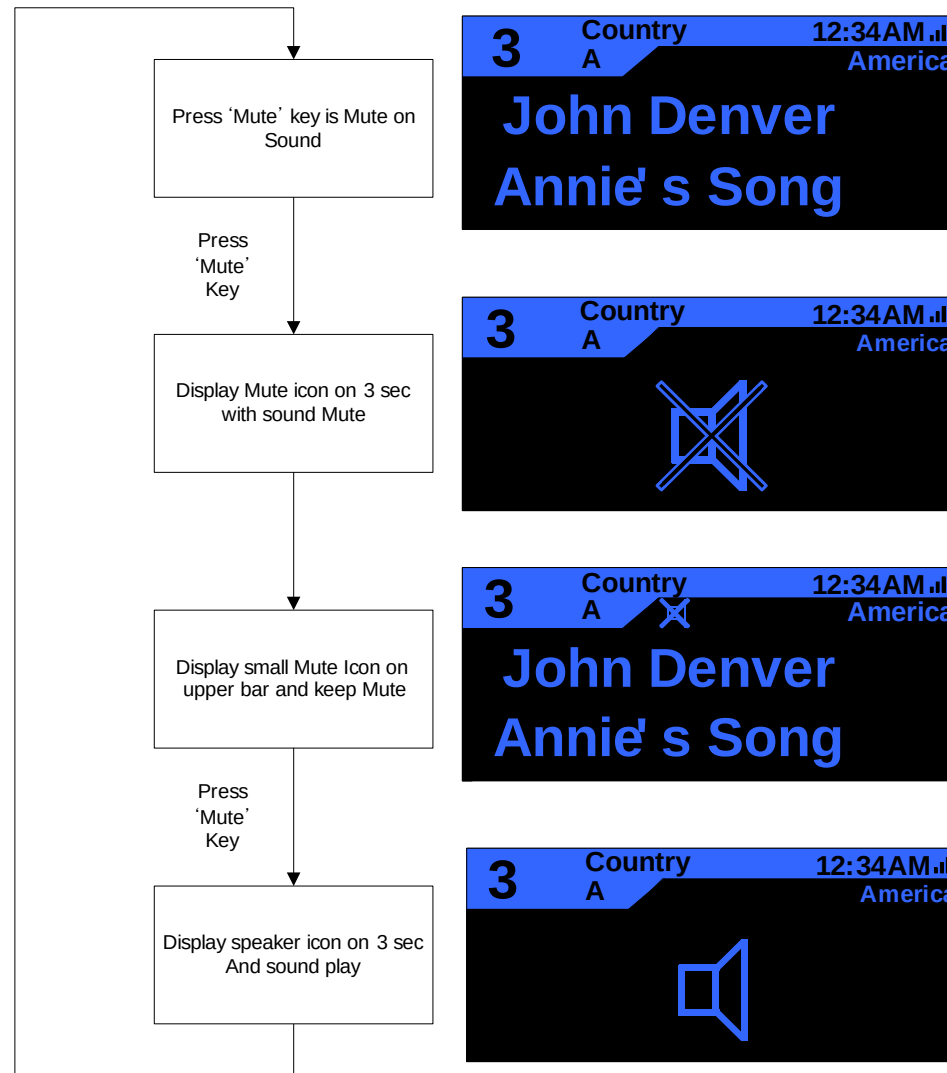
Tune Select Activating and Tuning



Volume Control

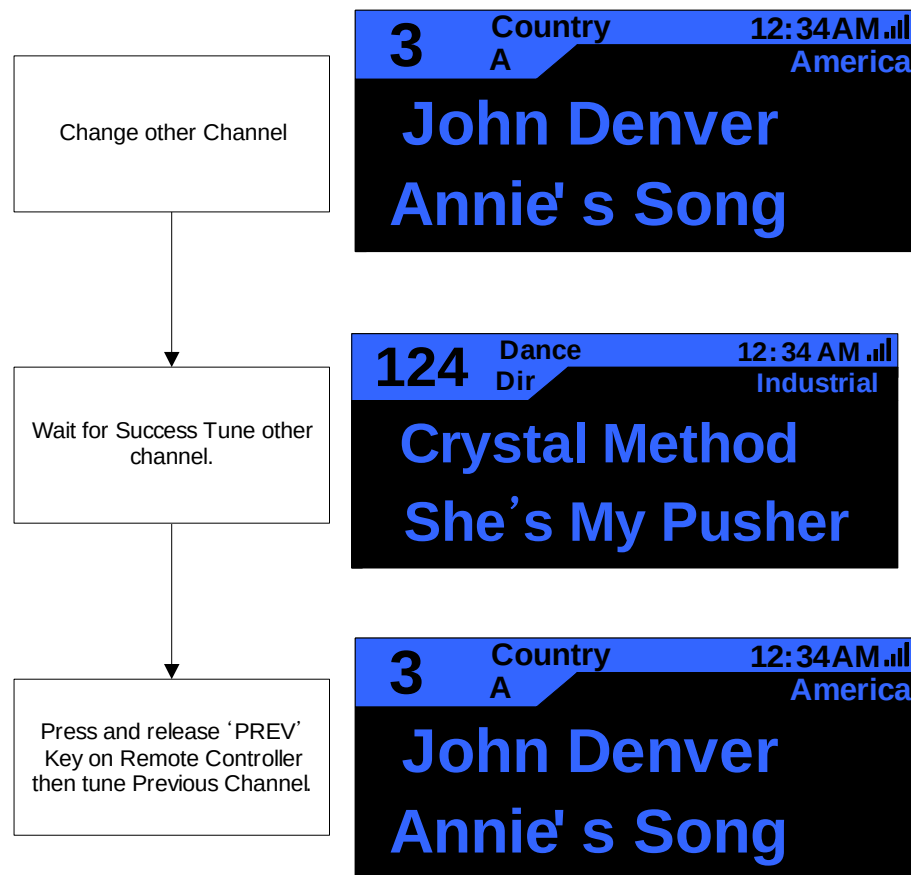


Mute



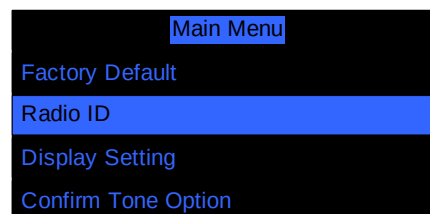
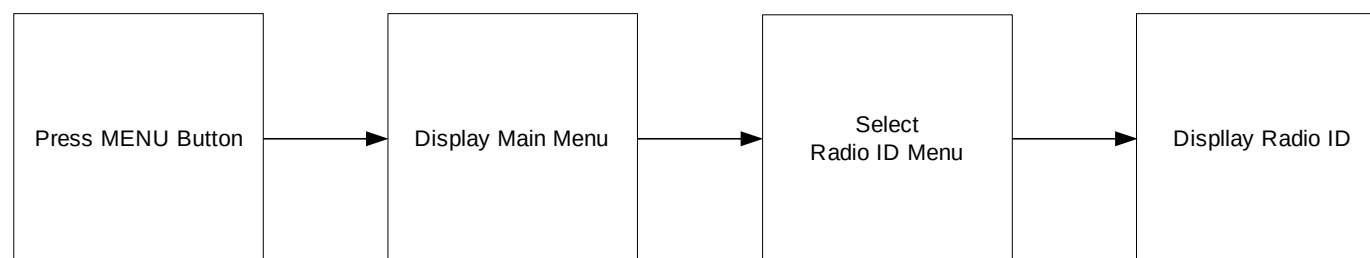
- Only Control on Remote Controller

Previous Channel

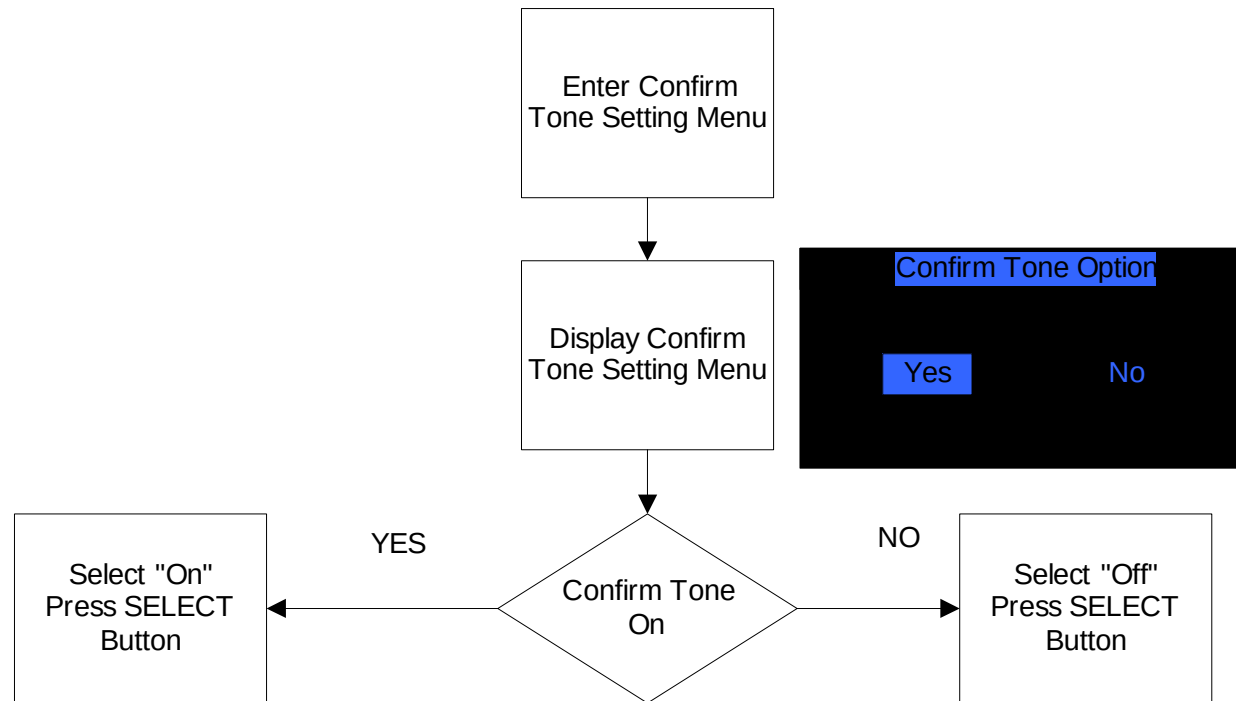


- Only Control on Remote Controller

View Radio ID

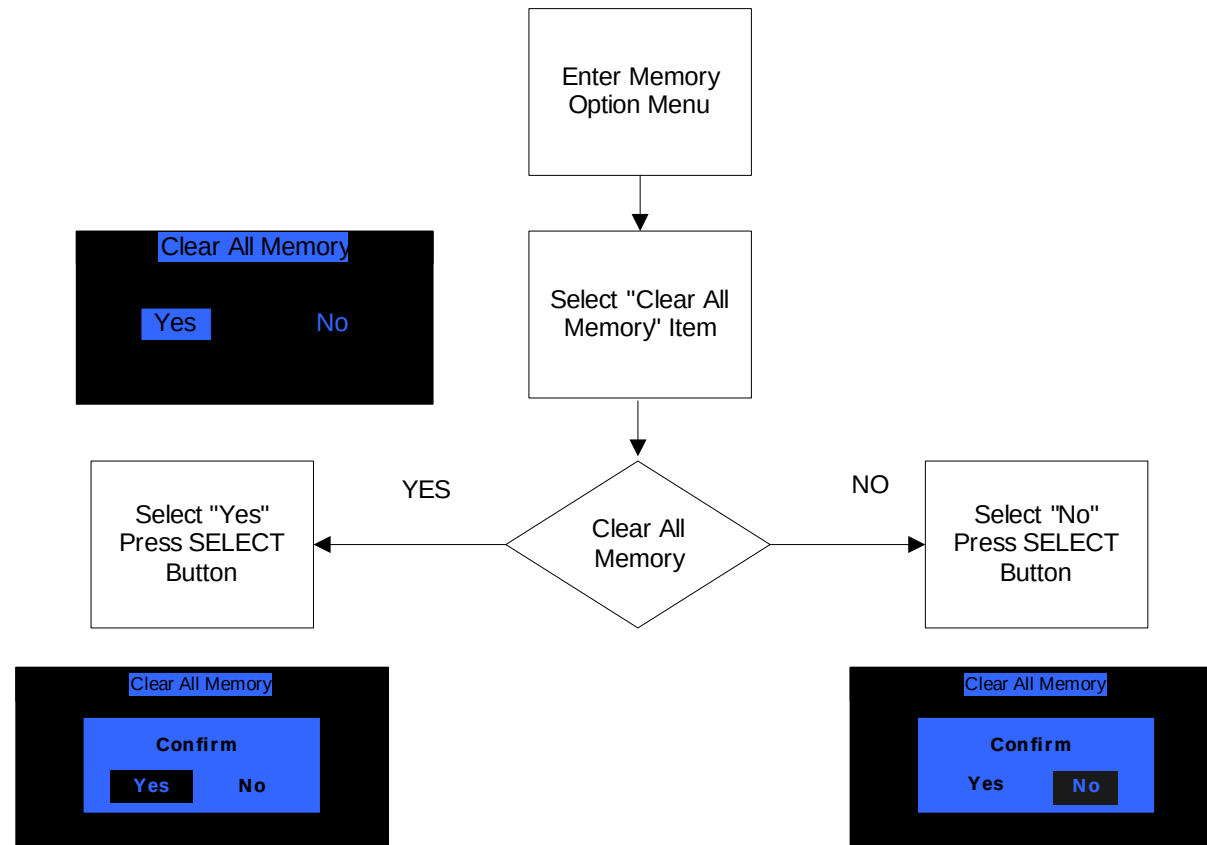


Confirm Tone Setting



- Turns the Confirmation Tone On or Off.
- Highlight the option you want to choose by pressing CAT UP or CAT DOWN Button and press SELECT Button to make selection.
- To exit without change, press and release MENU Button.

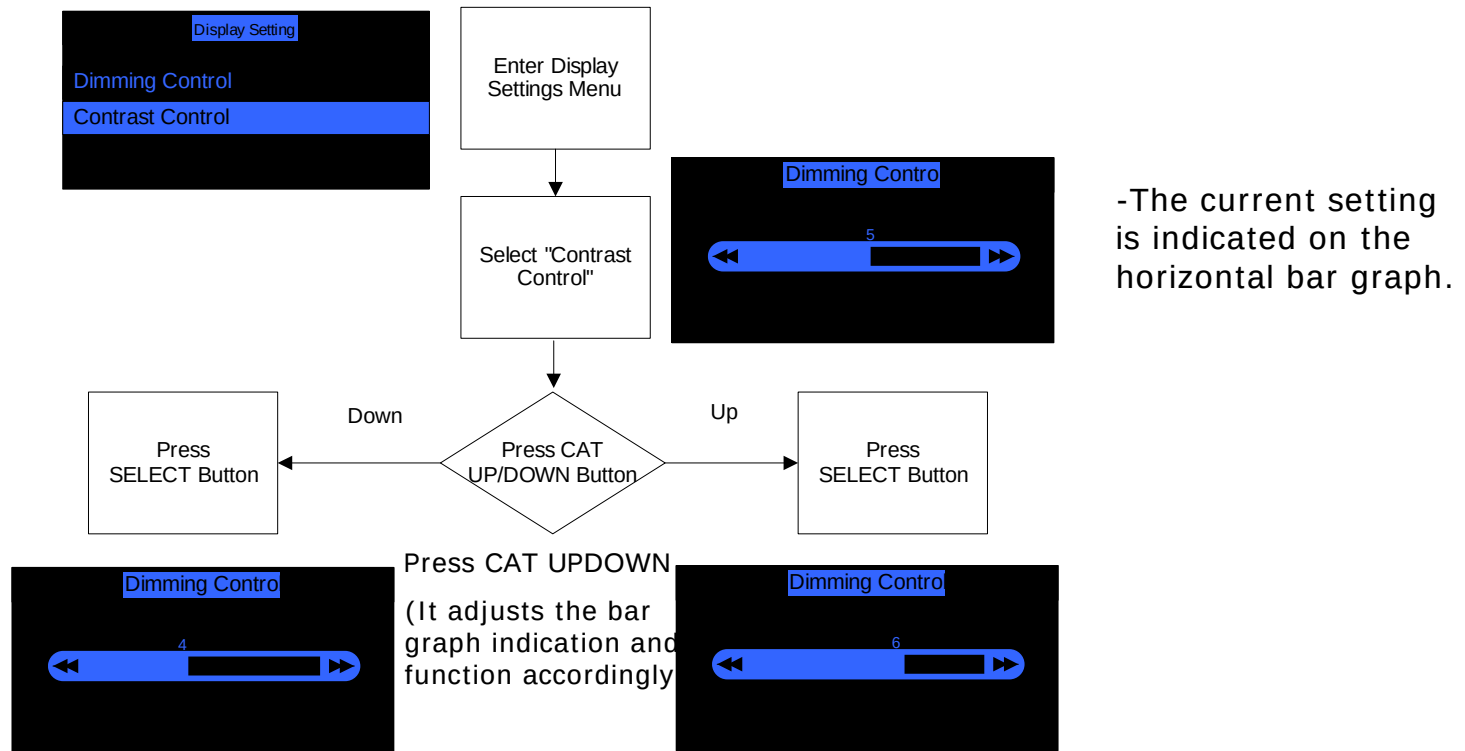
Clear all memorized data (recall mode)



Highlight the option you wish to choose by pressing CH UP or CH DOWN Button and press SELECT Button to enter the option between [Clear All Memories] and [Clear All Presets].

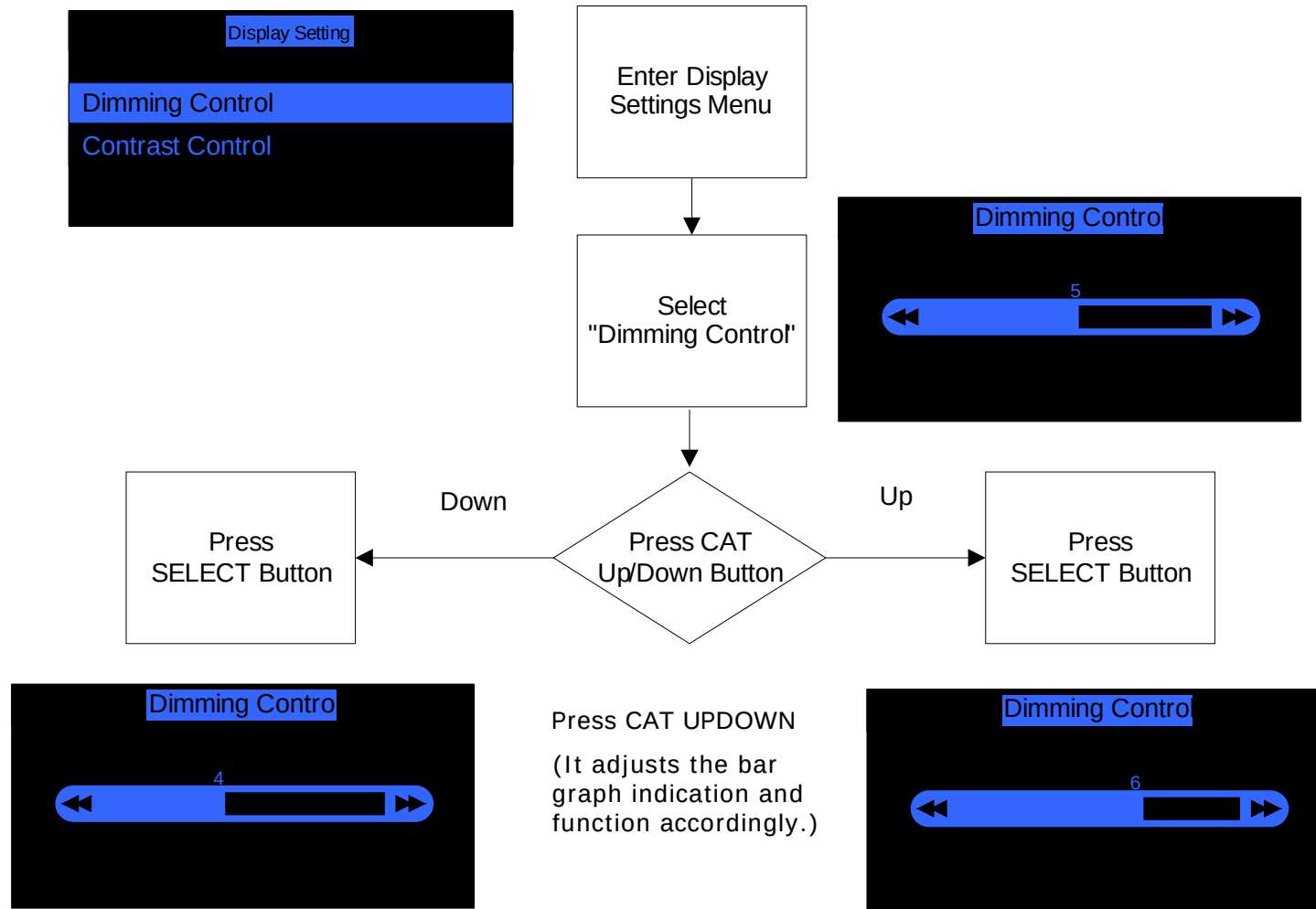
Display Settings (Contrast)

To enter either of these modes, press CH UP or CH DOWN Button in the Setup Menu list to highlight the option you wish to adjust and the press SEL Button to make the selection.

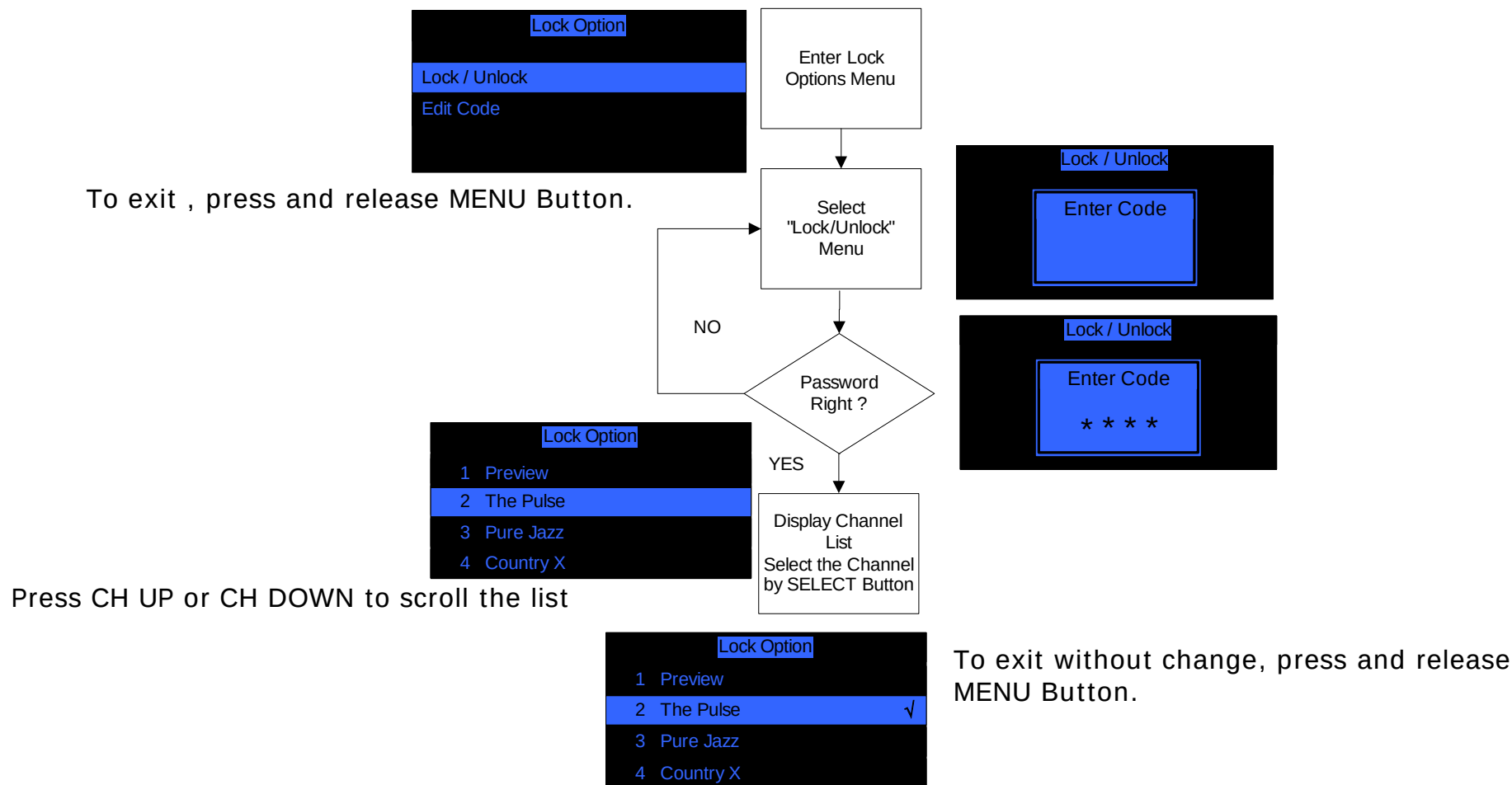


Press SEL Button to save the value and exit.

Display Settings (Dimming)

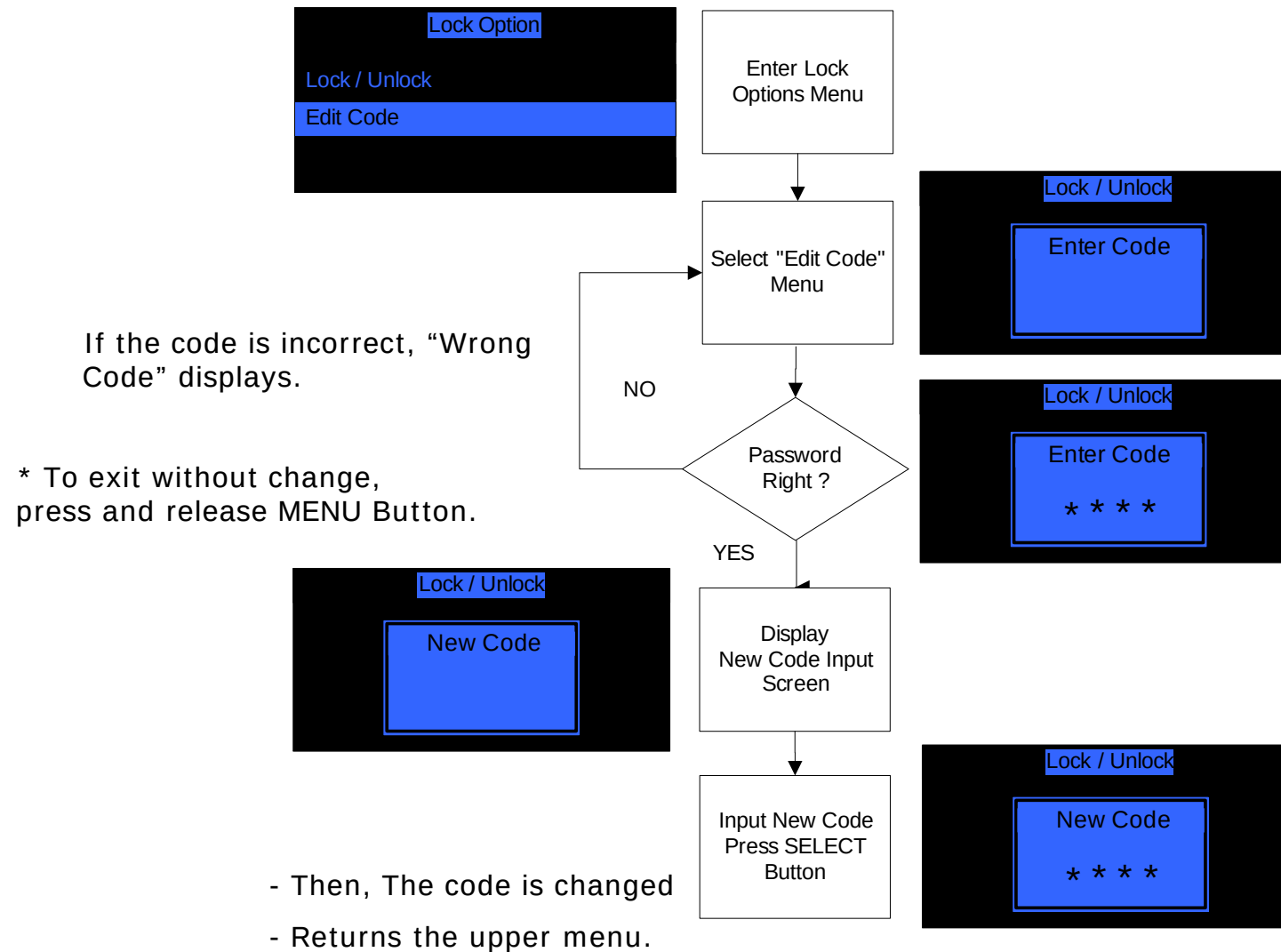


How to Lock Channel

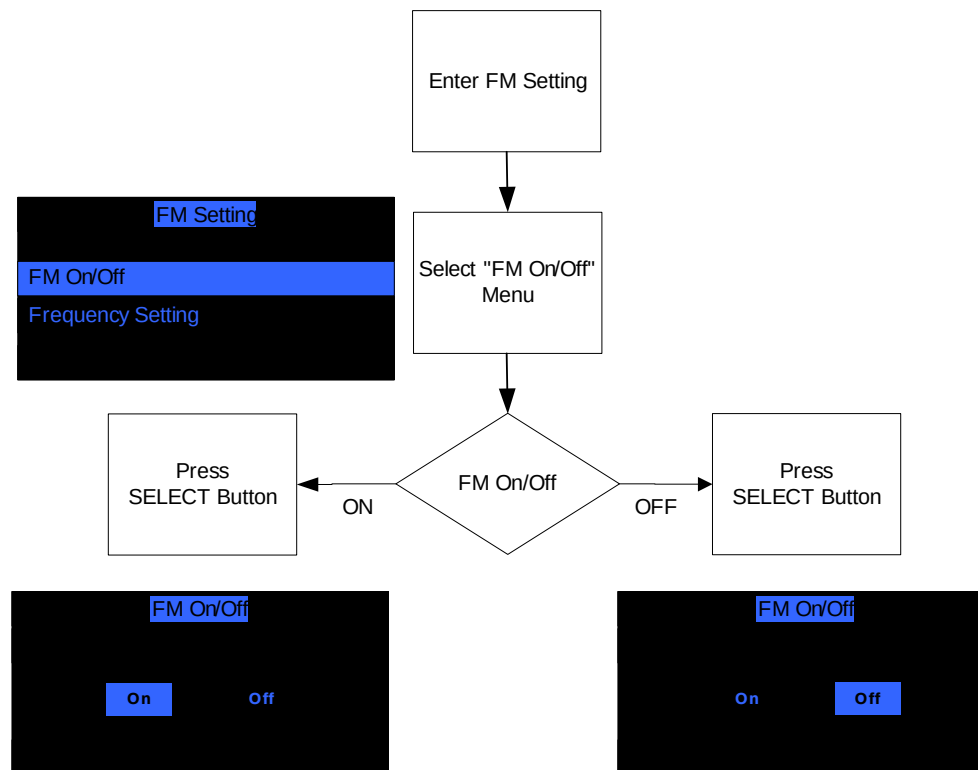


•Can't skip 0 and 1 channel.

Edit password



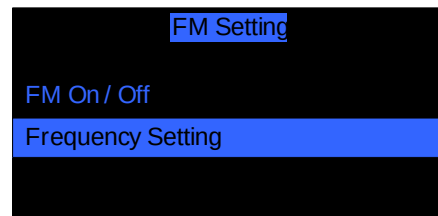
FM On/Off



Highlight the option you want to choose by pressing CAT UP or DOWN Button and press SEL Button to enter the option.

* To exit without change, press and release MENU Button

FM Frequency Setting



Enter FM Setting

Enter "Frequency Setting"

-Current frequency is indicated in the horizontal line.

-There are 14 frequencies.

88.1	88.3	88.5	88.7	88.9	89.1	89.3
106.7	106.9	107.1	107.3	107.5	107.7	107.9

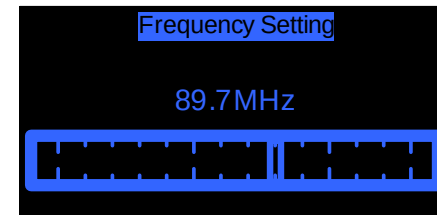
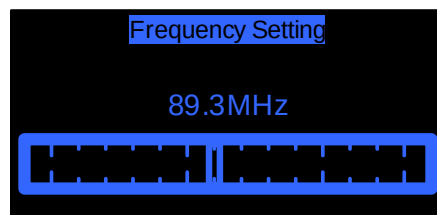
Press
SELECT Button

Down

CAT UP/DOWN

Up

Press
SELECT Button

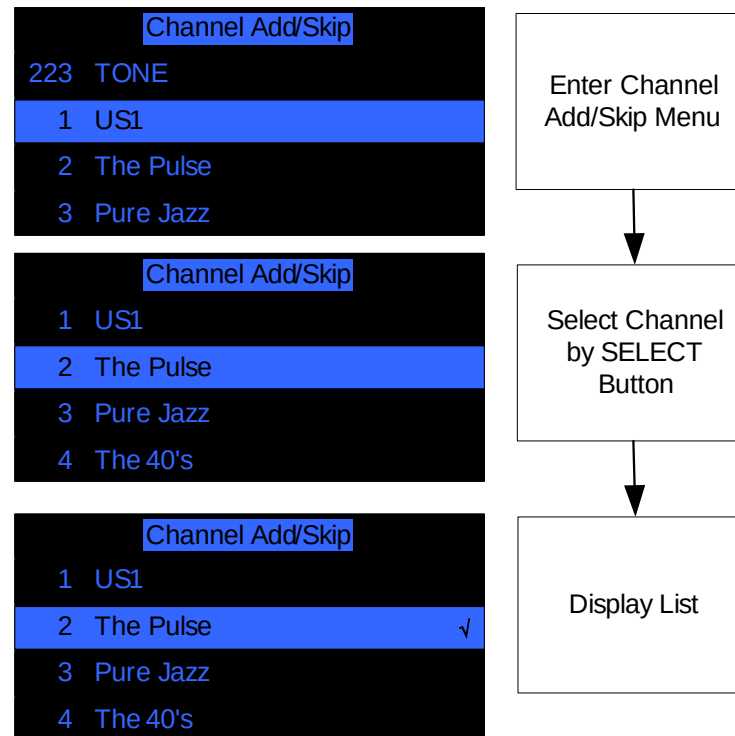


Press SEL Button to select frequency and exit.

- To exit without change, press and release MENU Button.
- Can Control in Press and Hold MENU Button on default mode

Channel Add/Skip

Upon entering this mode, a channel list shall be displayed with the current channel in play highlighted.

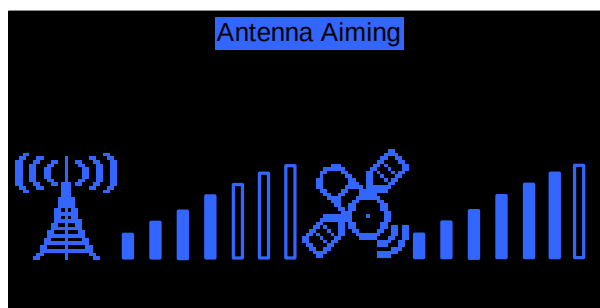


(✓ means that the channel is skipped)

- To exit without change, press and release MENU Button.
- Can't skip 0 and 1 channel.

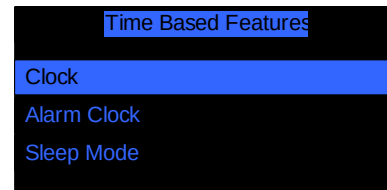
Antenna Aiming

Upon entering this mode, two kind of signal has each a 7 segment horizontal bar graph is displayed with a “I” sign to the left and to the right. The current setting is indicated on the bar graph. Moving the antenna location adjusts the bar graph signal strength indication, thus ensuring optimum reception.



To exit this function, press and release
SELECT button or MENU button.

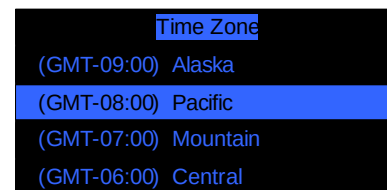
Time Based Features (Time Zone)



Enter Clock menu

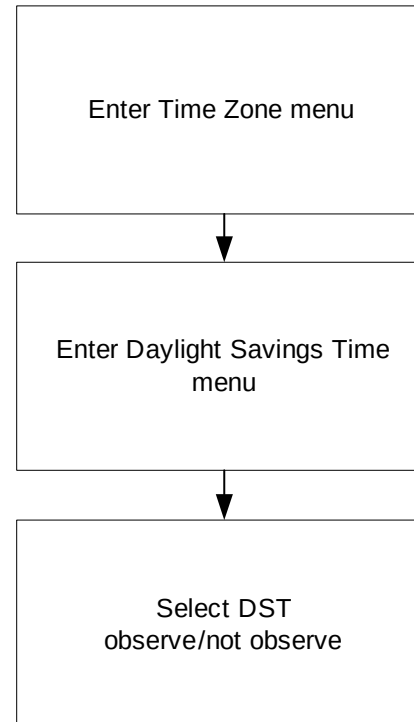
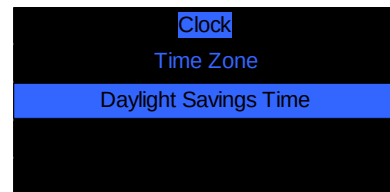
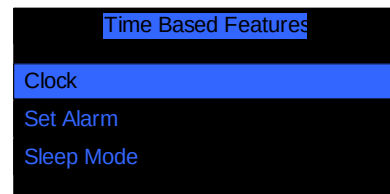


Enter Time Zone menu

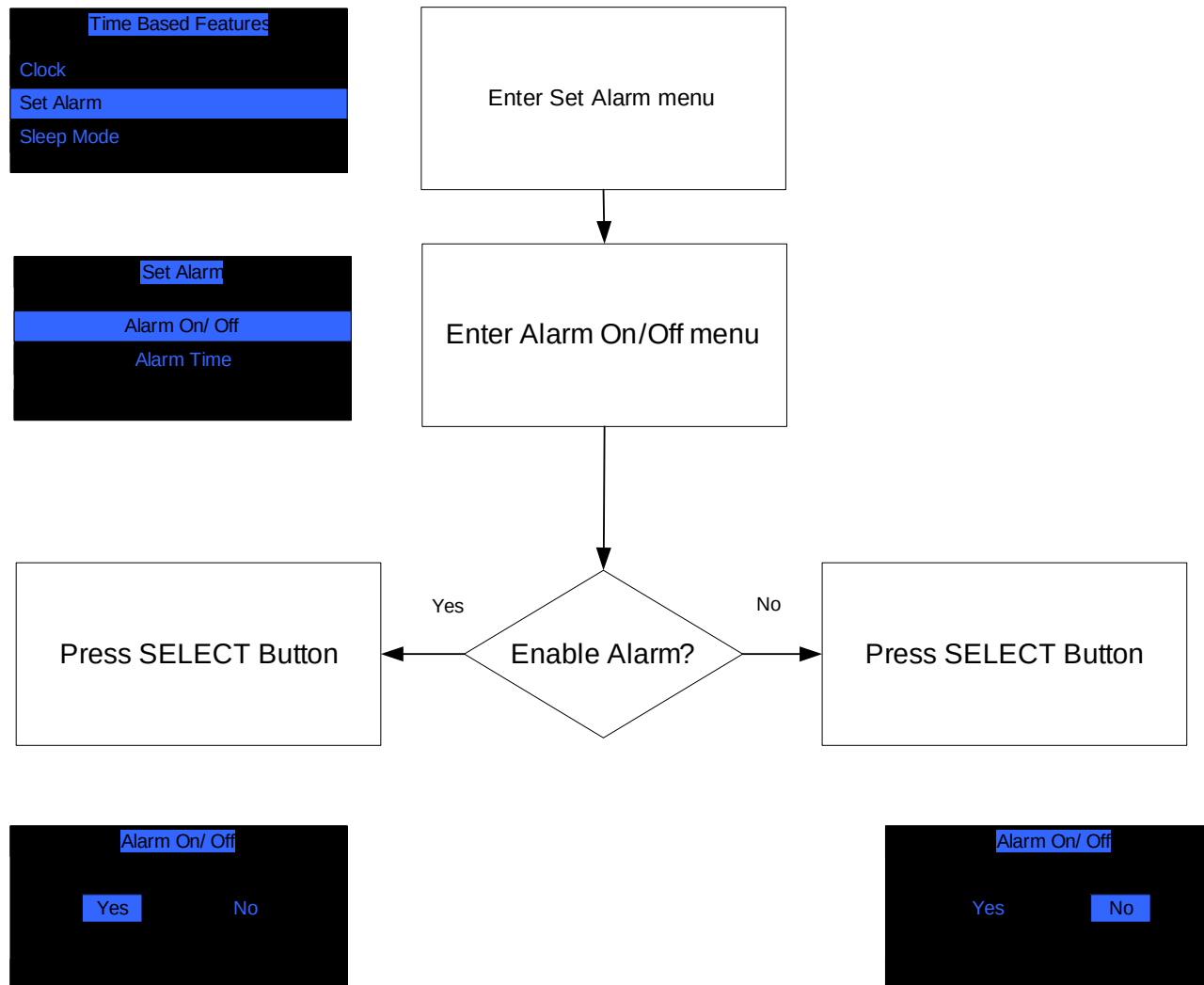


Select Time Zone

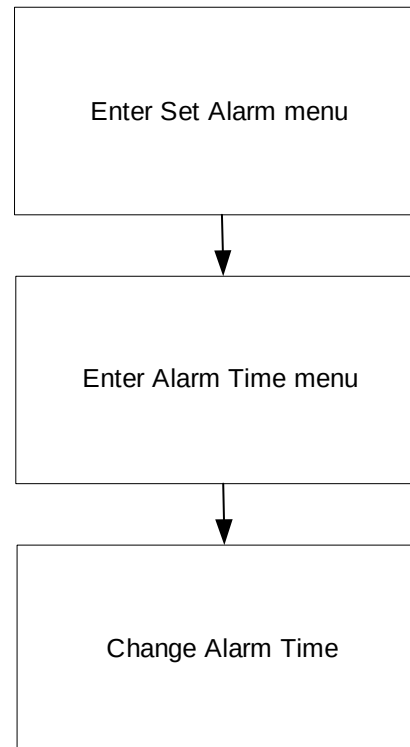
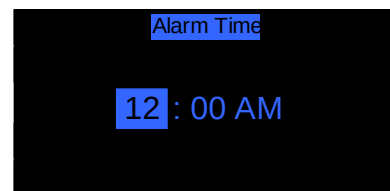
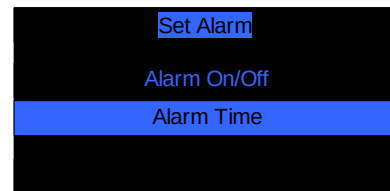
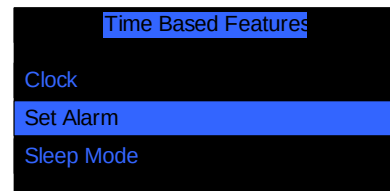
Time Based Features (Daylight Savings Time)



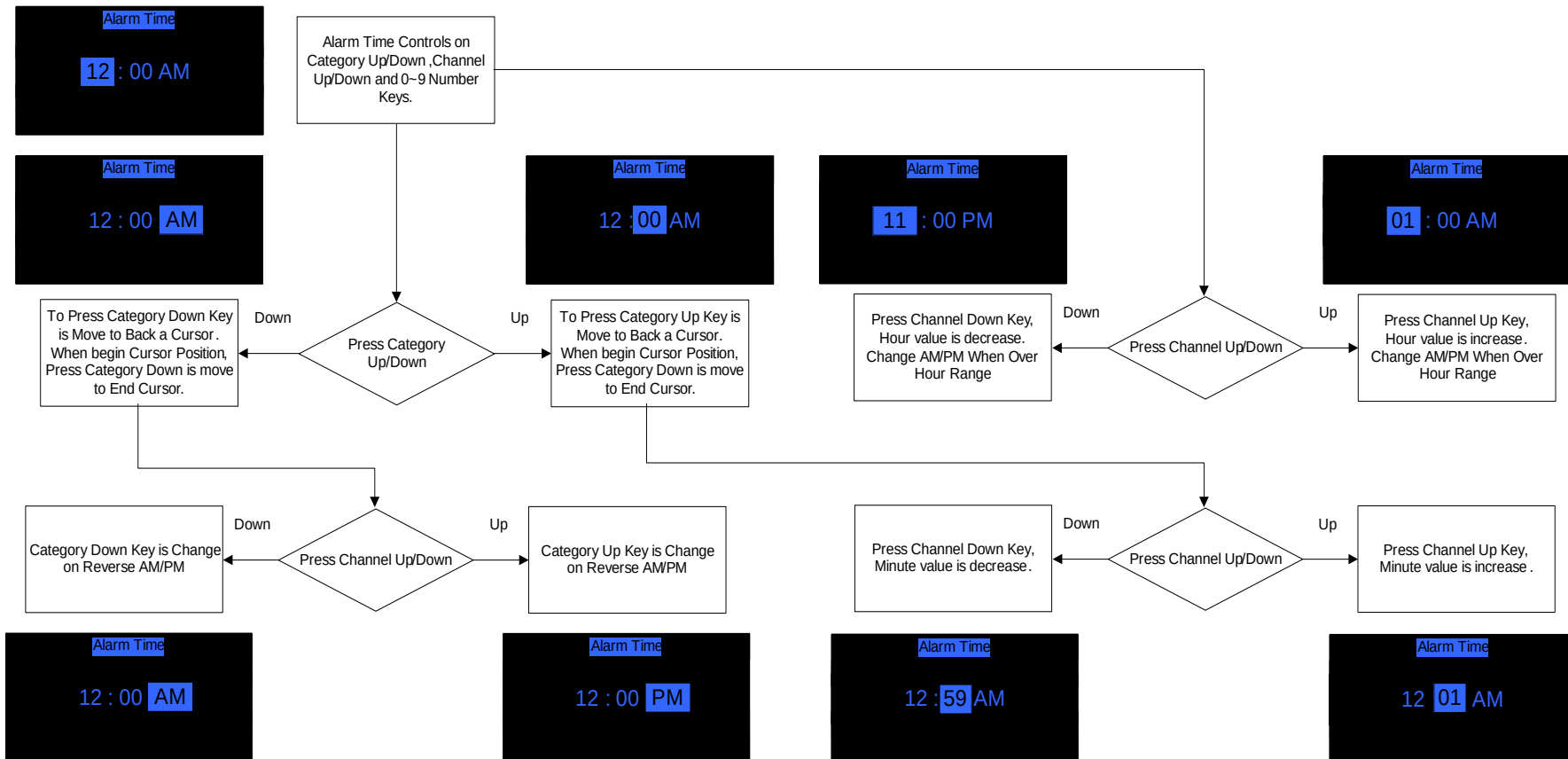
Time Based Features (Alarm On/Off)



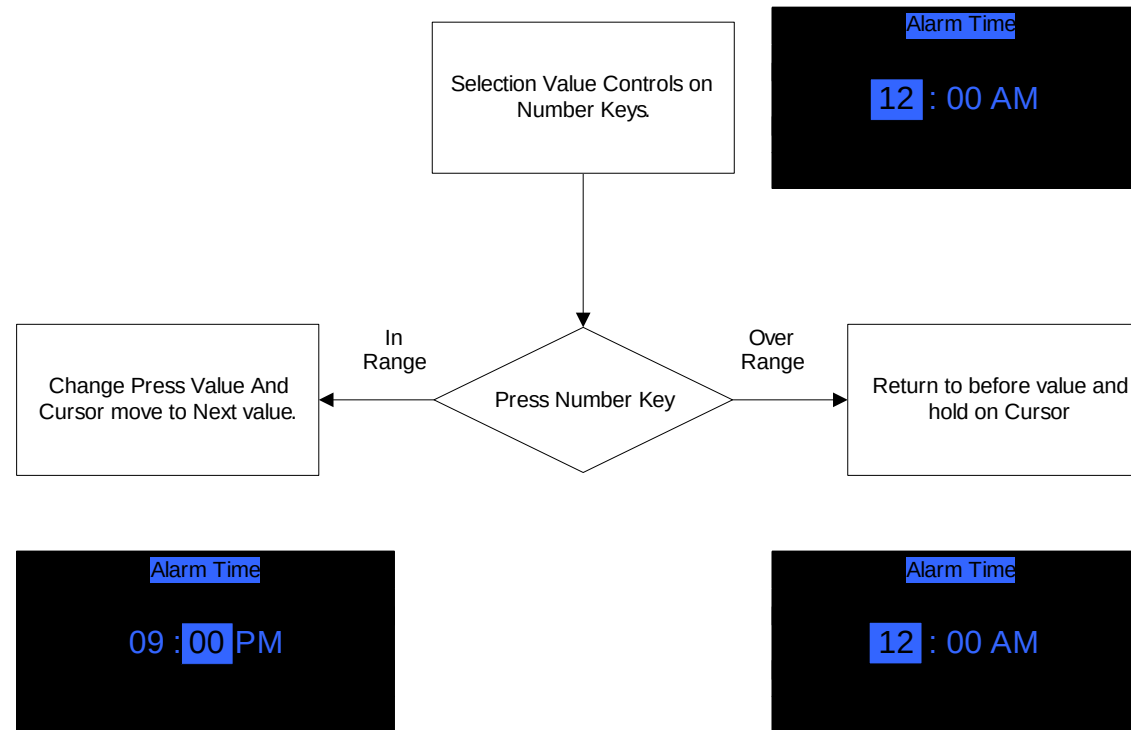
Time Based Features (Set Alarm 1)



Time Based Features (Set Alarm2)

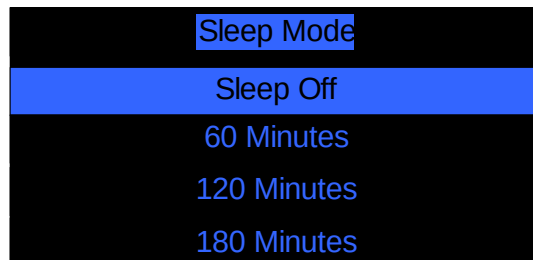
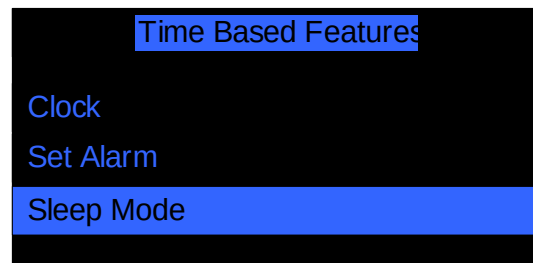


Time Based Features (Set Alarm3)



Note : Change in Time Range. When Range is over, Return to Previous value And Cursor is Hold
Hour : 01~12 Minute : 0~59
Can't Control AM/PM on Number Keys.

Time Based Features (Sleep Mode)

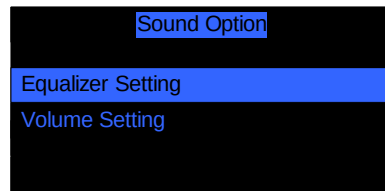


Enter Sleep Mode menu

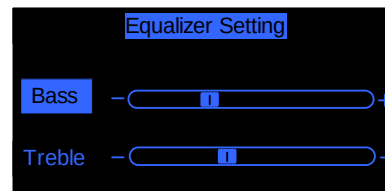


Select sleep time 0 ~ 180
minutes to CH Up or Down Keys

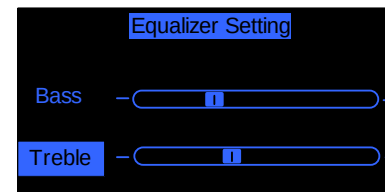
Audio Options (Equalizer)



Enter Equalizer Setting menu

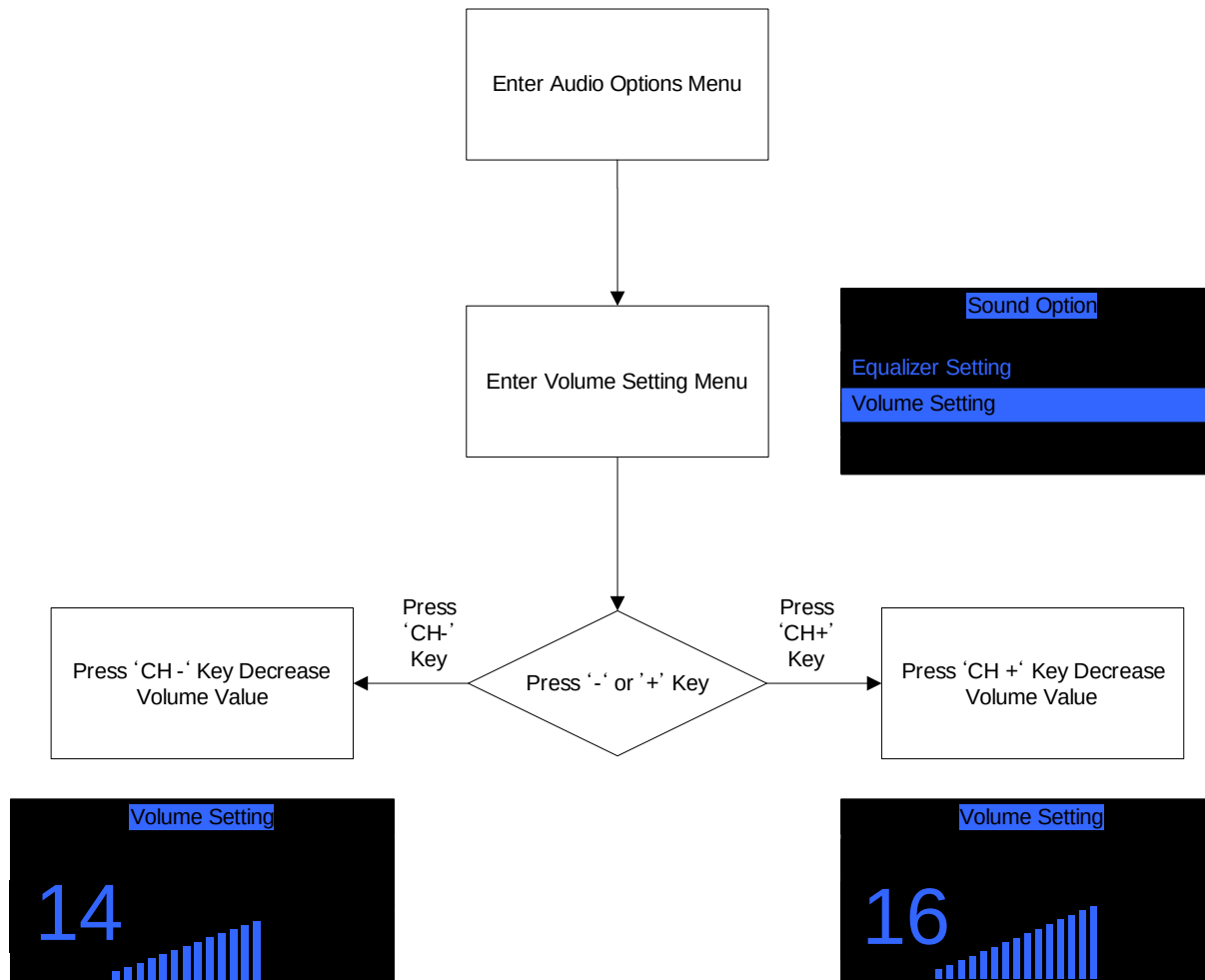


Control the Equalizer Value
By 'CH-' or 'CH+'

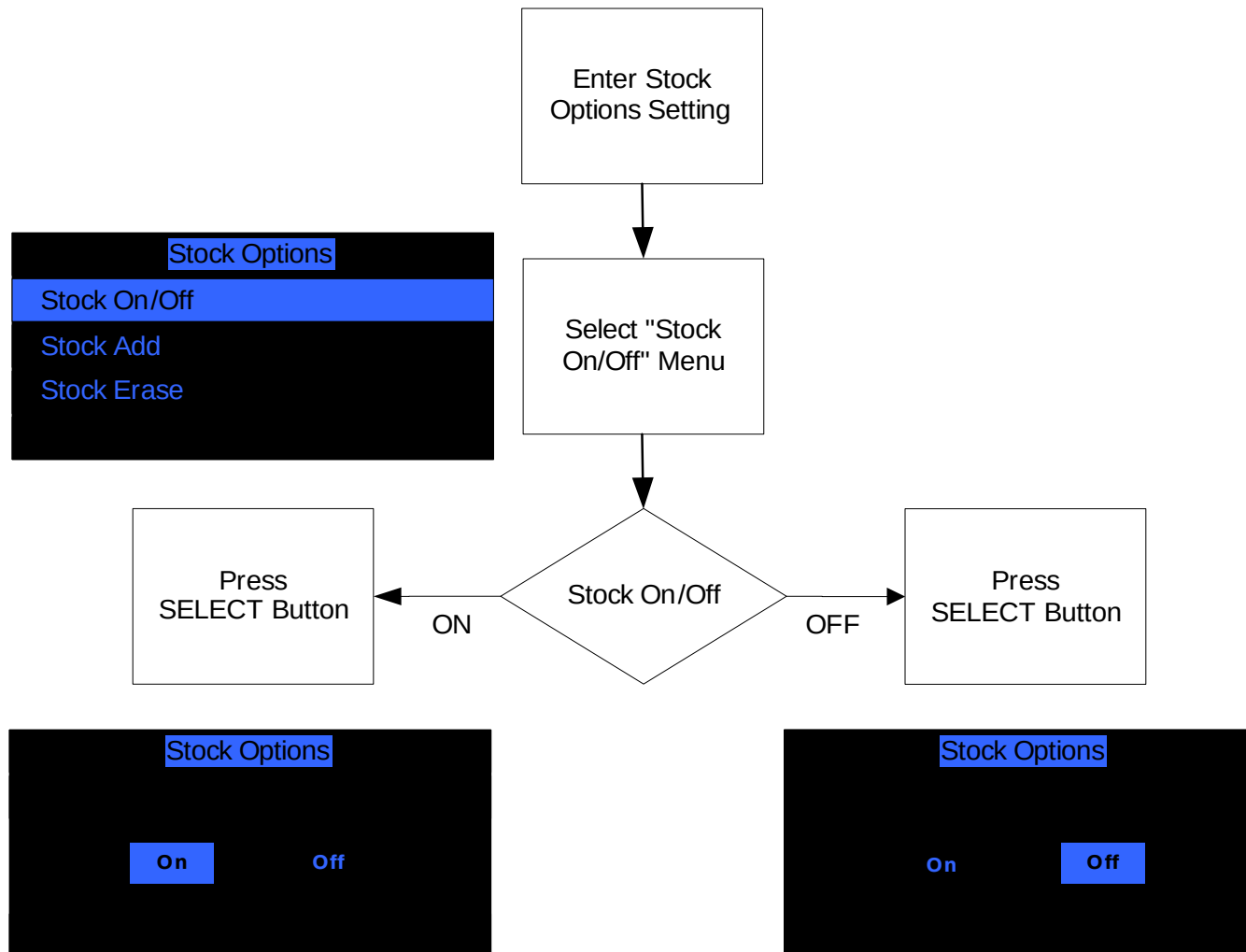


Select the Equalizer band
By 'CAT-' or 'CAT+'

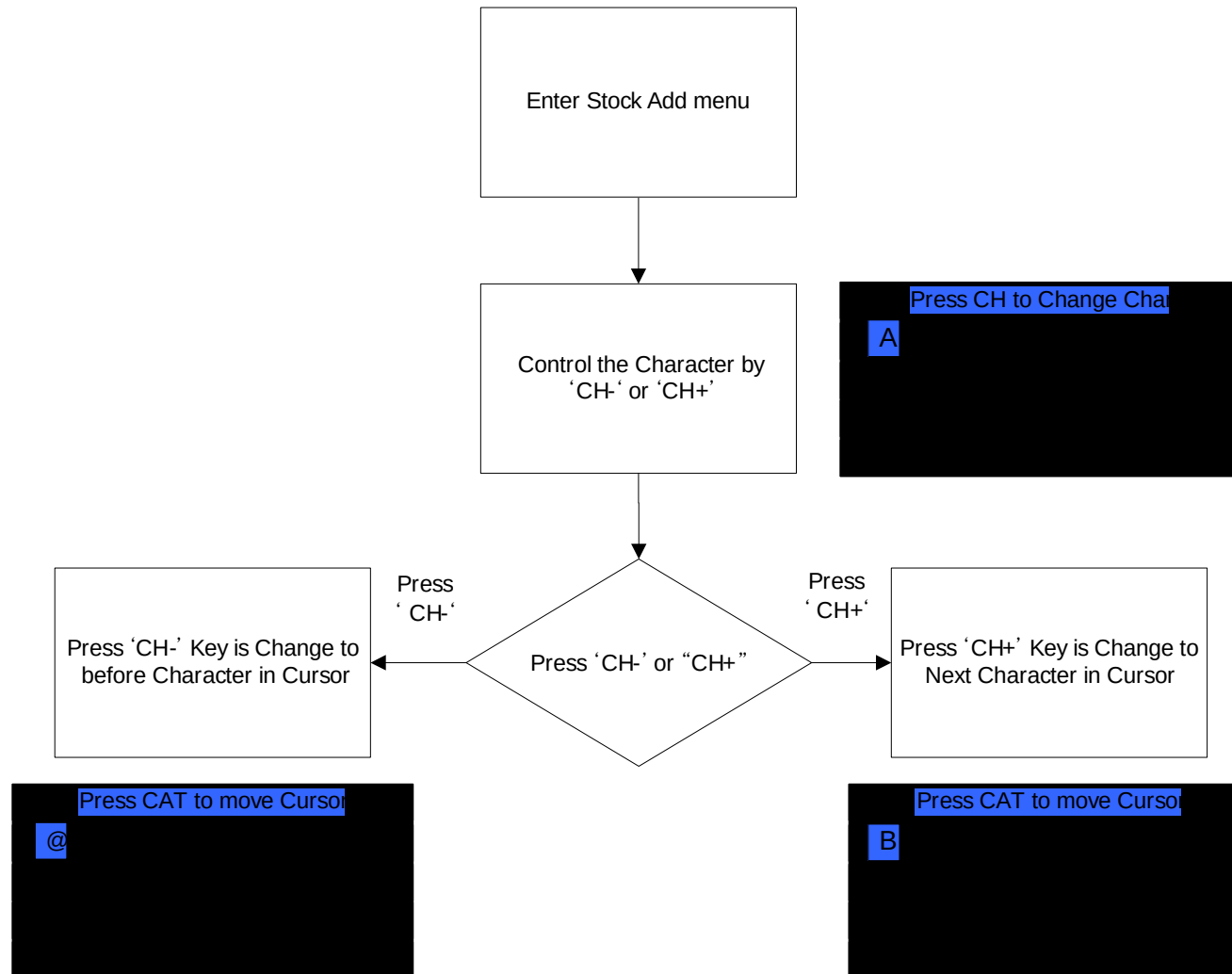
Audio Options (Volume Setting)



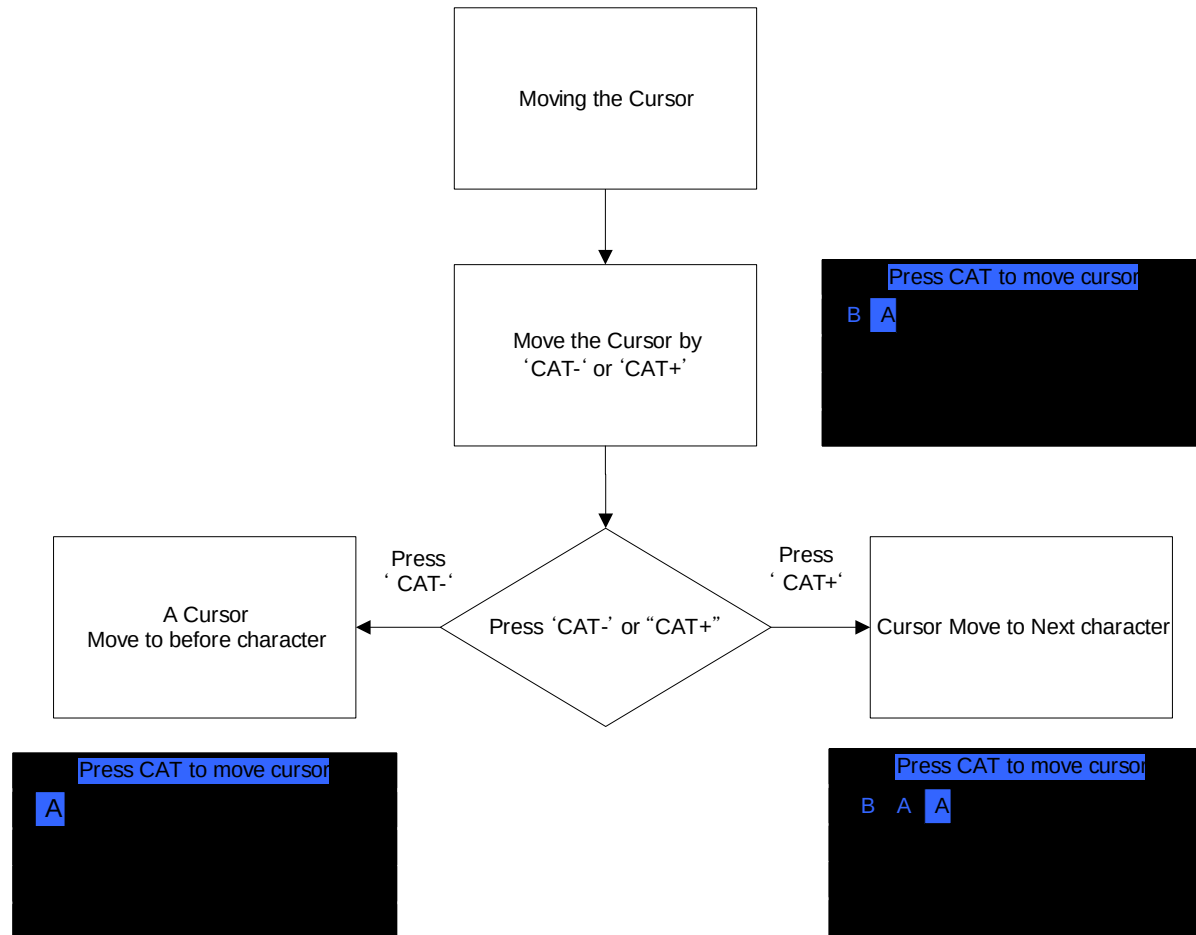
Stock Options (On/Off)



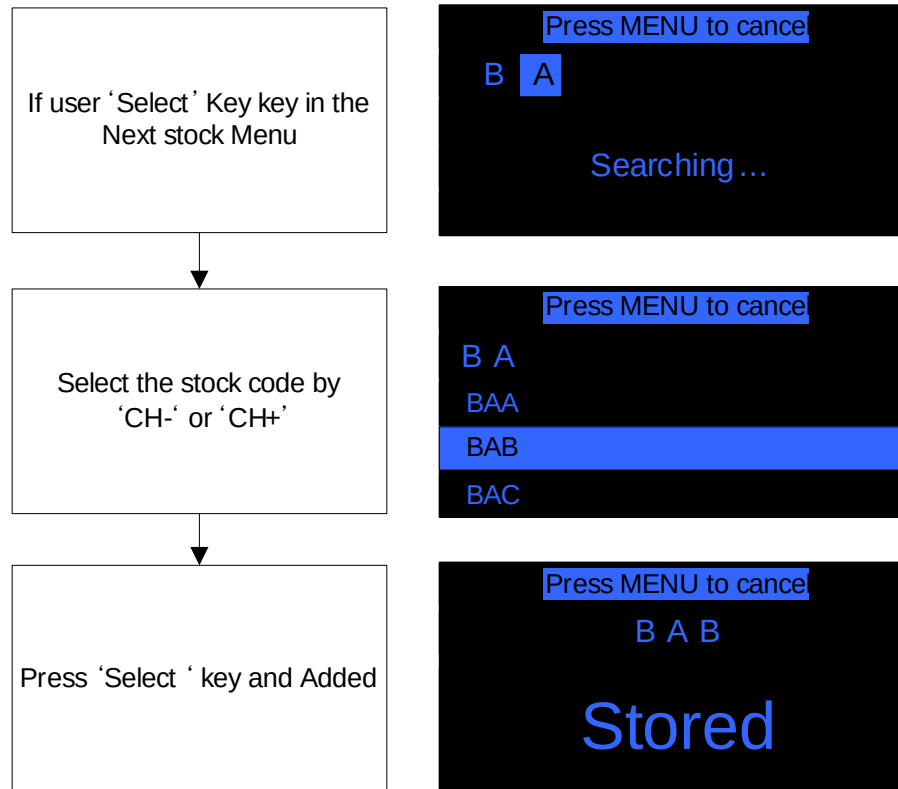
Stock Options (Add 1)



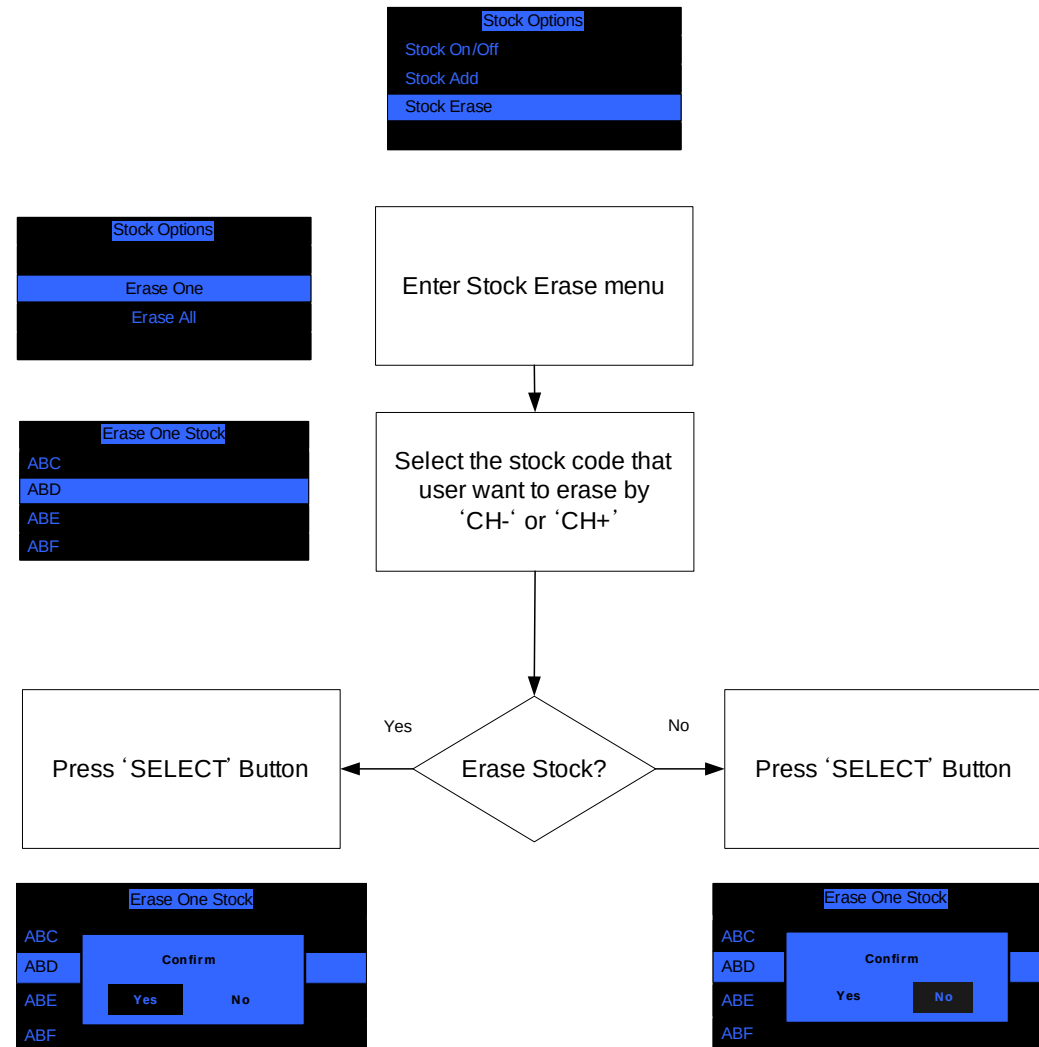
Stock Options (Add 2)



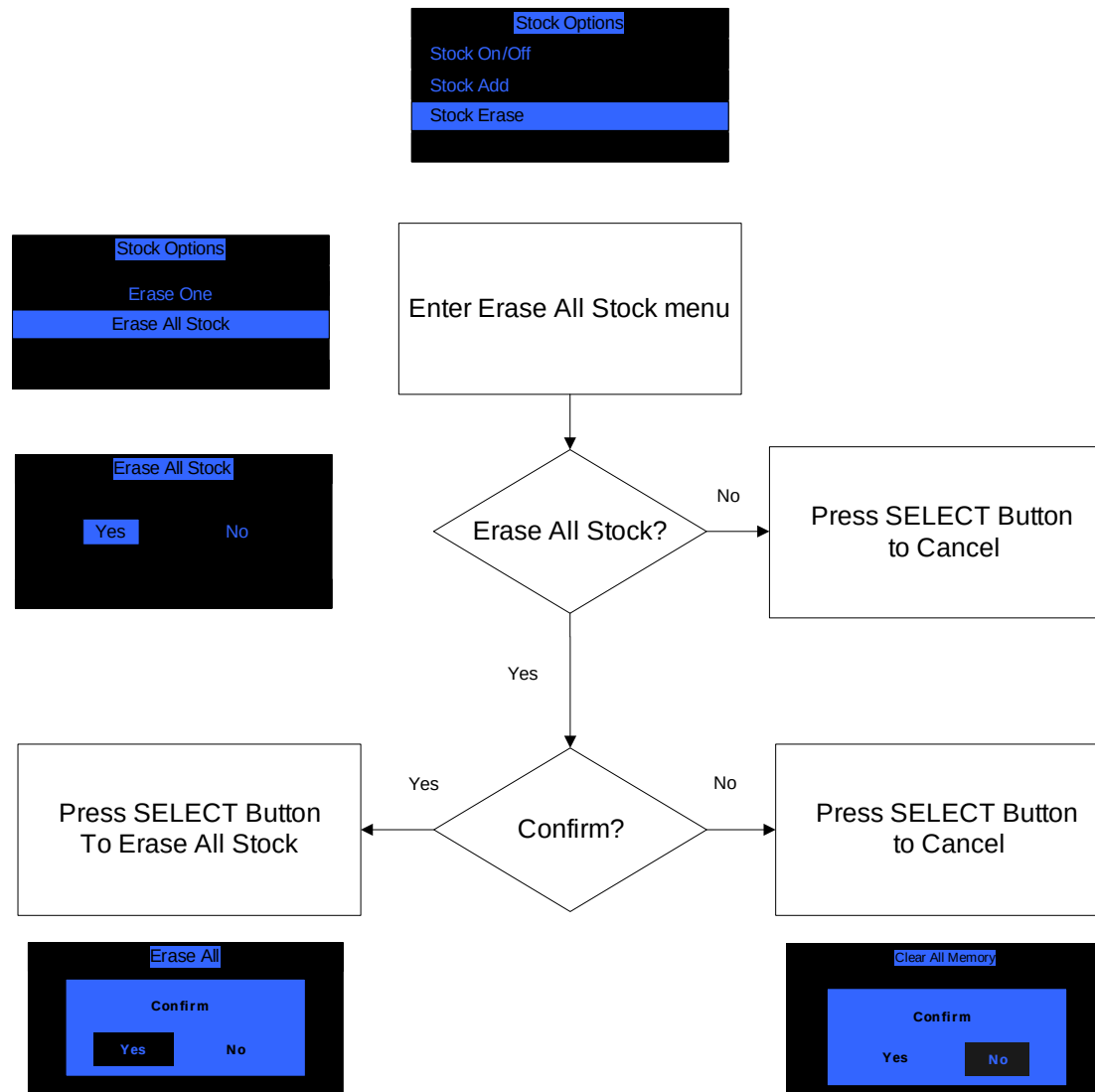
Stock Options (Add 3)



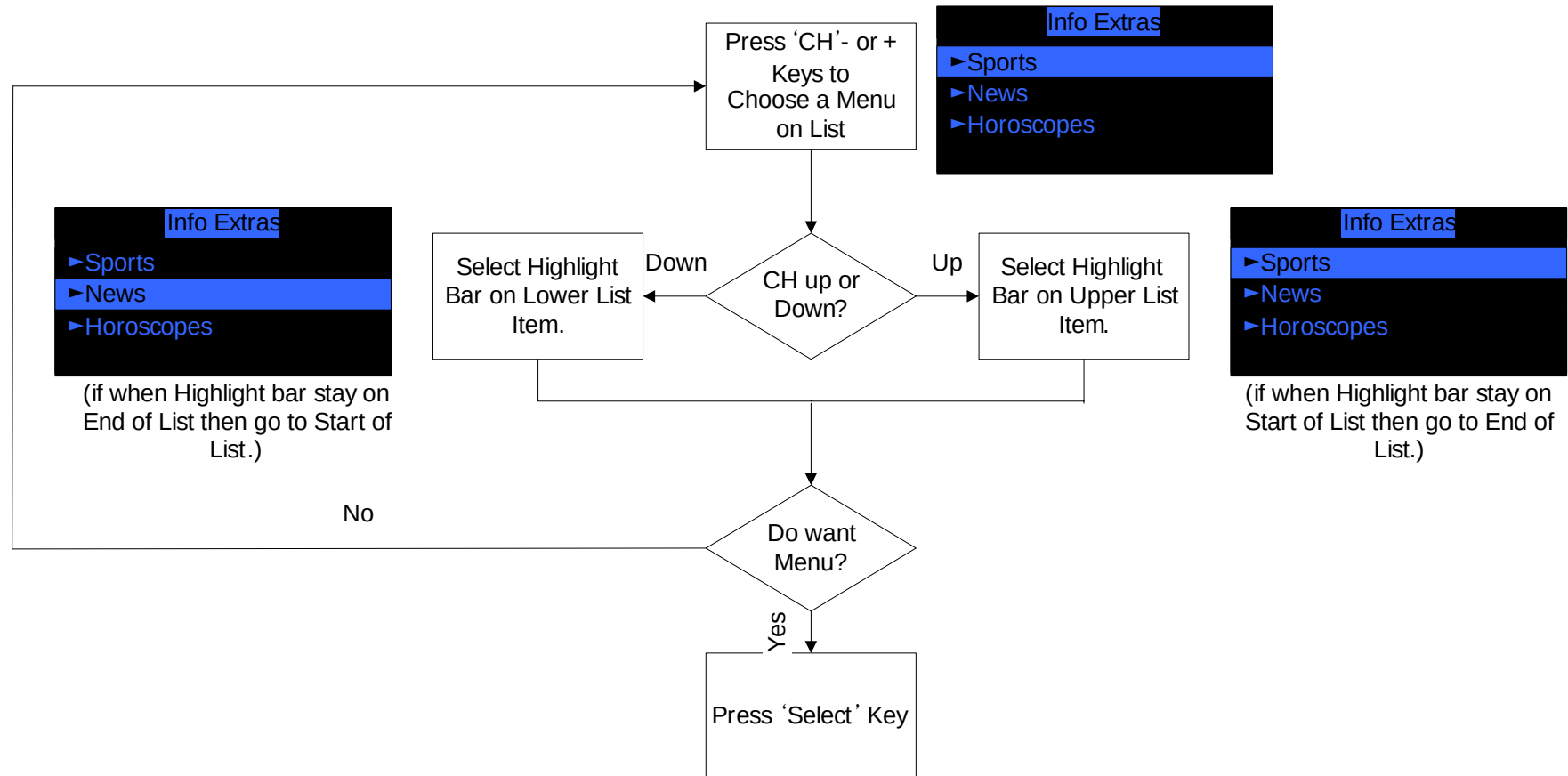
Stock Options (Erase 2)



Stock Options (Erase 1)



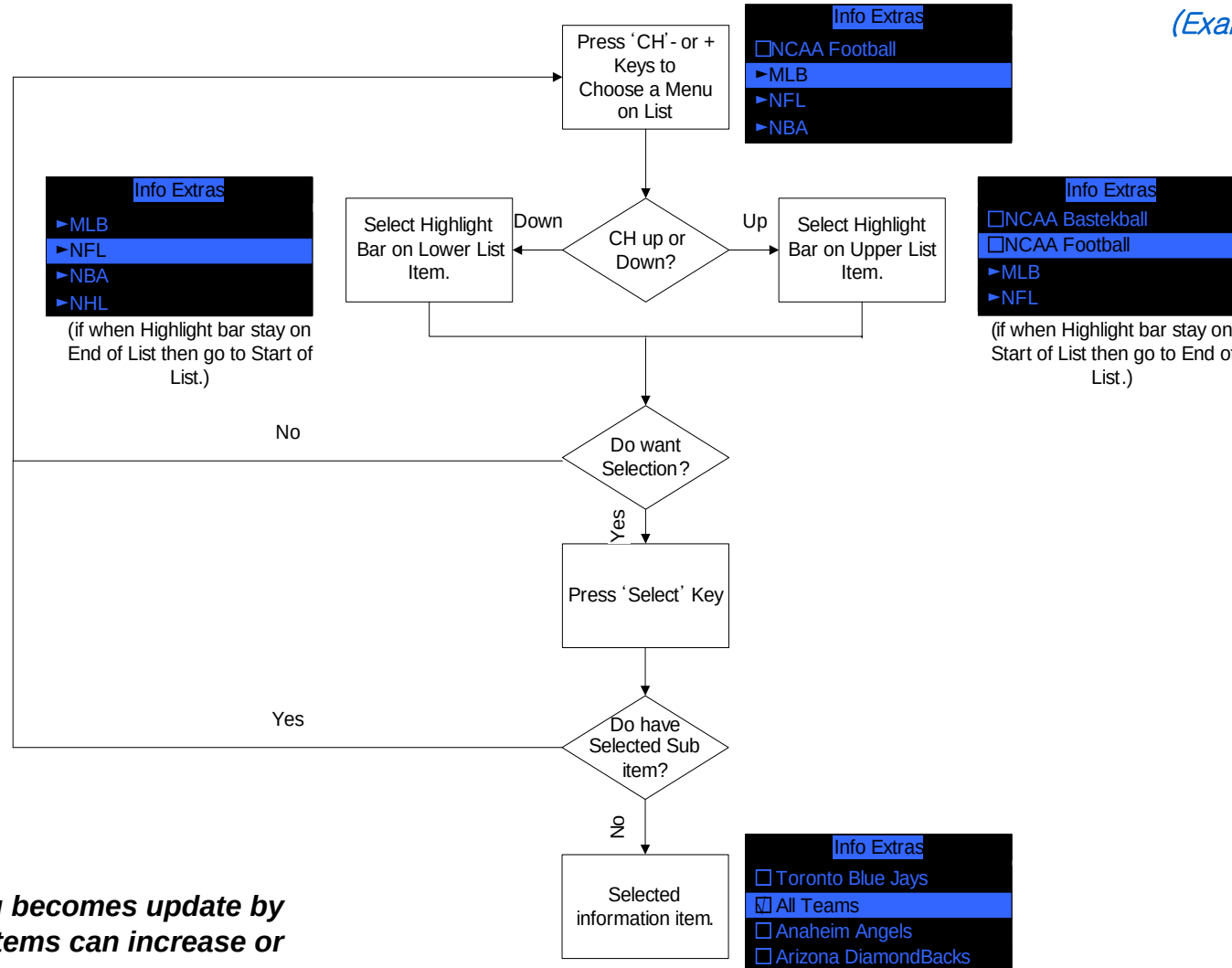
How to Select Display Items on Information Extras Menu(1).



•Because menu becomes update by stream, menu items can increase or decrease.

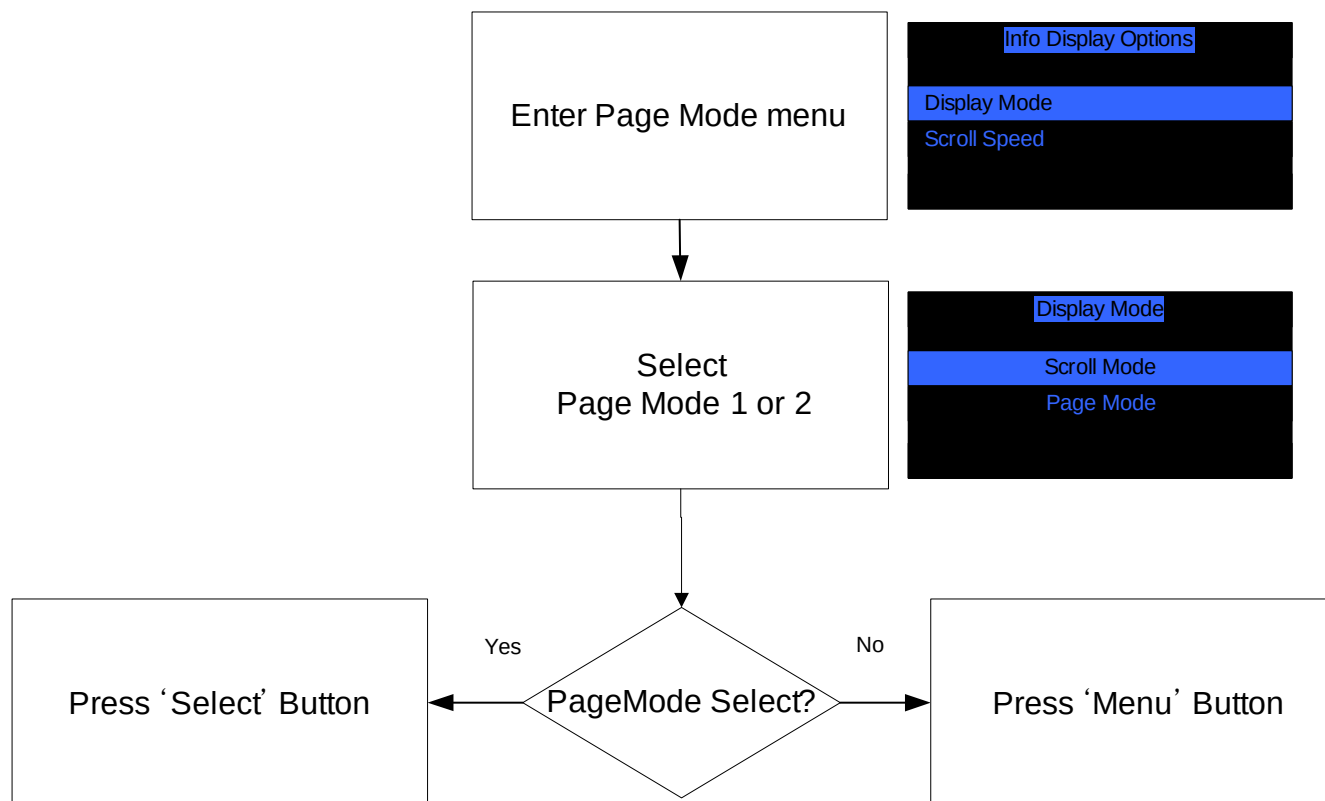
Select Display Items on Information Extras Menu(2).

(Example : Sports)

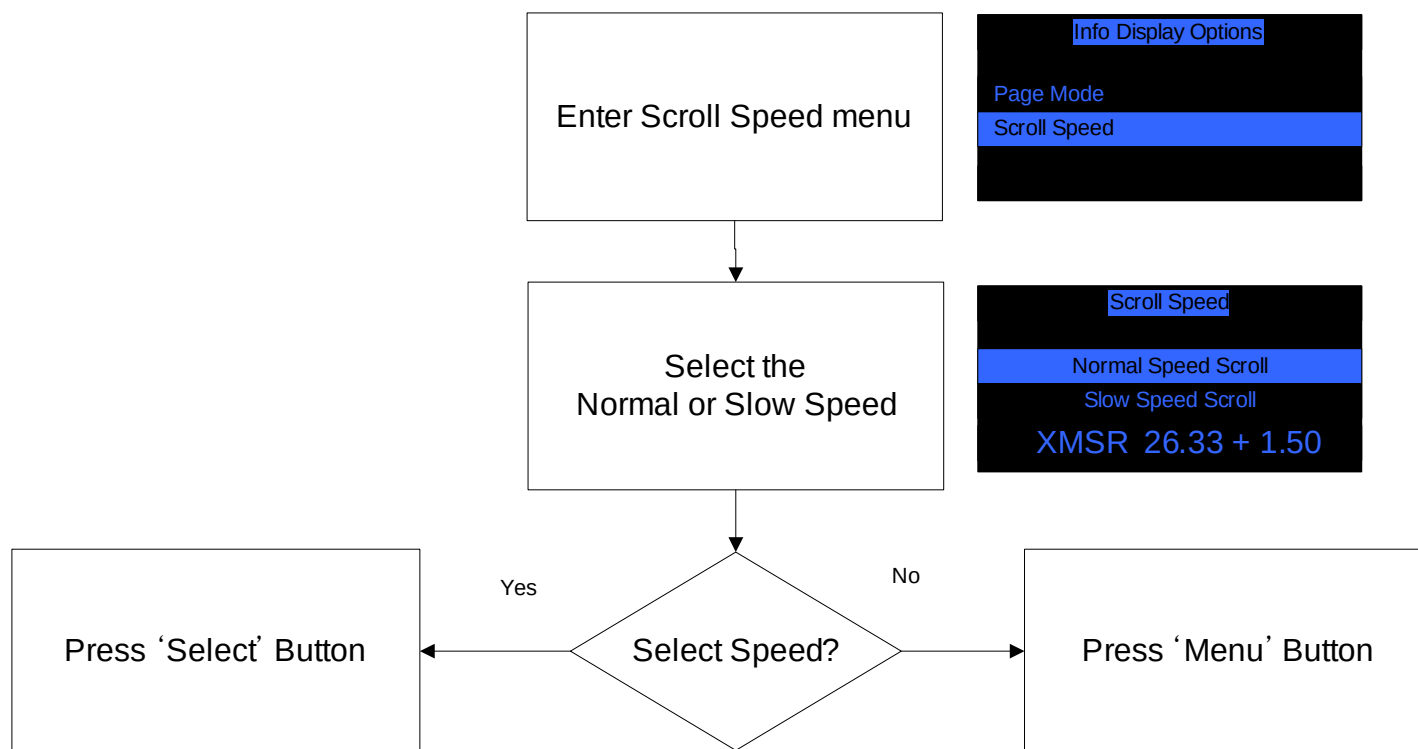


•Because menu becomes update by stream, menu items can increase or decrease.

Set up Information Display Mode.

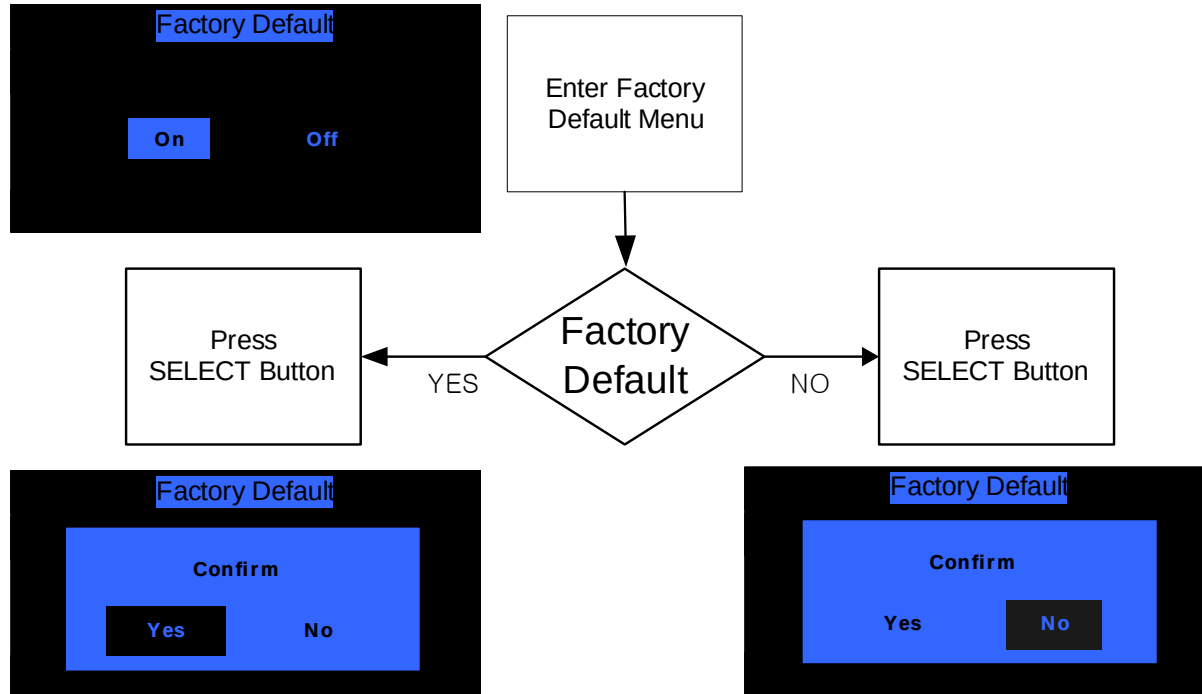


Set up Information Scroll Speed.



Factory Default

- Upon entering this mode, pressing CH UP or DOWN toggles Yes or No.



Press SEL button to make selection and the unit reverts to the original factory settings for following parameters:

* To exit without change, press and release MENU Button.

Menu Tree

