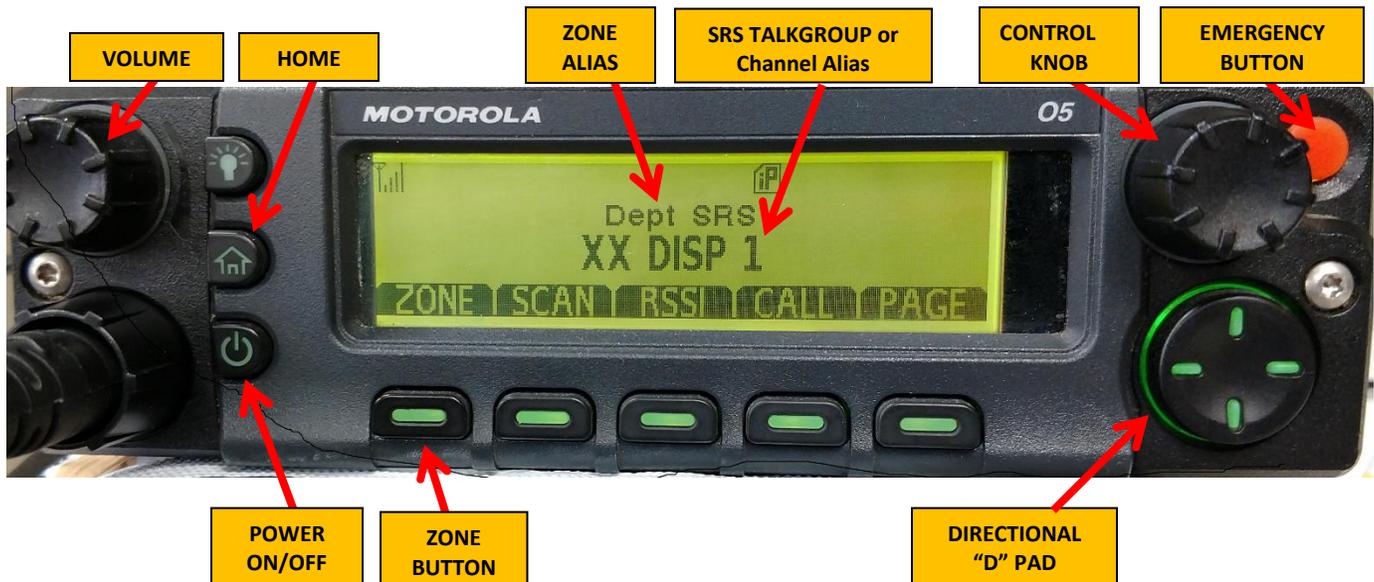# SRS RADIO QUICK REFERENCE
XTL5000 Mobile Radio 05 Control Head

Change Zone: The radio can be programmed with a single "Zone" select button (shown above) or with separate "Zone Up/Zone Down" buttons. Zone Up/Zone Down buttons move directly to the next zone when selected. Pressing the Zone select button highlights the current zone. The Control Knob is used to cycle through the zone list. Pressing the Home button selects the desired zone.

Change Talkgroup/Channel: Turn **Control Knob** to select a talk group/channel within the current zone.

Local Talkgroup Resources

- Contact local dispatch using the **"XX DISP 1"** talkgroup. Additional Local talkgroup resources include **XX SOP** and **XX SOP SEC**. *"XX" represents the County number.

Statewide Interoperable Talkgroup Resources

- **ROC** or **LE** talkgroups are available state wide and are monitored by NSP and local PSAP dispatch on a regional basis. The letters (H, A, B, C, D, E) designate the troop area partitioning these talkgroups.

- **ROC CALL** provides a hailing talk group and is monitored by state and local Dispatch. **ROC 1** and **ROC 2** are used as tactical talkgroups.

- **LE 1**, **LE 2** and **LE SEC 3** talkgroups are available for use by all law enforcement agencies. **LE SEC 3** is encrypted using a state wide encryption key so that all agencies can decode this encrypted traffic.

- **Events** talkgroups can be used to support specific events. **"M"** designated Event talkgroups are monitored by NSP dispatch. Use of the Event talkgroups are coordinated by NSP Dispatch to prevent voice traffic collisions between multiple events.

Emergency Operation

- Press and hold the **Emergency** button to initiate an **Emergency Call**. Emergency tones will sound. An **Open Mic** condition will be active for the first 10 seconds of the emergency call.

- Once the Emergency situation is past, request **"OK to Clear Emergency"** from Dispatch.

- Once cleared by Dispatch, press and hold (approx. 1.5 seconds) the Emergency button until the tone sounds. This clears the Emergency state on the radio.

Scan Mode

- Press the **Scan** menu button to initiate scanning. Scan mode is able to scan trunking talkgroups and local conventional channels. The **Scan Icon** will be visible when radio is scanning.

- Scanning should always be initiated from a trunked talkgroup and not a conventional channel.

- The Scan List can be programmed by the radio user. (See "Programming" section).

RSSI (Radio Signal Strength Indicator):

- Pressing the **RSSI** menu button will display the current Site number or alias and then toggle to display the received signal strength level for the current site.

Private Call/Page

- **Private Call** mode allows the user to directly call a specific radio based on that radio's **Unit ID**. The user can enter the destination radio unit ID directly via the microphone keypad or select the Unit ID from the programmed **Call List**.

- The Private Call is initiated by pressing the **PTT** button.

- To answer an incoming Private Call select the **RESP** (Respond) button.

- **Page** mode sends a page to a specific radio to notify them that some response is requested.

- The Call/Page List can be programmed by the radio user. (See "Programming" section). The Call and Page features use the same list. The Call list data can also be programmed by a local radio shop.

ICONS

- **Signal Strength Indicator:**

- **IP Registered:**

- **Scan Mode Enabled:**

- **AES Encryption Enabled:**

Quick Select Keys

Mic number keys **1**, **2**, and **3** can be used to store a frequently used talkgroup or channel. It works like the memory buttons on a vehicle AM/FM radio.

To program, go to a selected talkgroup or channel. Press and hold the desired memory button (1, 2, or 3) until a beep is heard.

To use, press and release the desired button and the saved talkgroup/channel will be selected.

Programming

- Programming mode allows the radio user to populate the Scan and Call/Page lists.
- Press the **PROG** (Program) menu button to enter List Programming mode.

- Select the List to be programmed. Call and Page use the same list.

- **Call/Page List Programming:**

- Select **Name** to enter the Radio Users name. Press **Save.** Alpha entries require using T9 keypad entry.

- Select **Num** (Number) to enter the Radio Users Unit ID. Press **Save.**

- To add additional list entries use the **Directional D Pad** to move to the next list slot.

- Press the **Home** button when list entry is complete.

- **Scan List Programming:**

- Using the **Control Knob**, select the talkgroup/channel to be added to the scan list. Use the **Directional D Pad's** Left/Right arrow keys to select the desired zone.

- Press **Sel** (Select) to add the talkgroup/channel to the scan list. The ⟨Z⟩ icon will be displayed on the newly added talkgroup/channel.

- Press **DEL** (Delete) to remove a talkgroup/channel from the scan list. The ⟨Z⟩ icon will no longer be displayed.

- Press **RCL** (Recall) to display the talkgroups/channels that are current scan list members.

- Press the **Home** button when list entry is complete.