

### Yaesu FT-7800R Programming Steps

1. Press VM/MW key 3<sup>rd</sup>. from right multiple times momentarily until you reach VFO mode
2. Enter desired frequency by pushing appropriate numeric microphone keys.
3. Press Low/ACC key third from Left multiple times momentarily until Transmit Power set. It is not necessary to set the band when frequency is entered using numeric microphone keys
4. Press Momentarily the TONE/HM/RV Key second from the left until EMC is on display.
5. To Set PL Tone push and **hold** BAND/SET key and turn dial to menu #44 TN FRQ and then push the BAND/SET key **momentarily** to display PL tone frequencies and turn knob to desired PL tone frequency, then press again **momentarily** to return to TN FRQ and press and **hold** BAND/SET key to return to VFO
6. To set offset, ARS is on and will adjust automatically according to entered frequency. **To set Simplex mode and turn off offset, push and hold BAND/SET (middle key 4 from right and left) key to enter Set mode and turn dial to menu #33 RPT Off.**
7. While in VFO mode after saving Power level, PL Tone, offset and frequency desired, push and HOLD the VM/MW (third key from right) until memory location number blinks. Turn dial to desired memory location within 10 seconds and press momentarily VM/MW key to save data into that memory location and return to VFO mode.