SRM9000 SERIES SERVICE MANUAL

The divided reference signal is differentiated and discharges C744 via Q711 after which Q711 is turned off allowing C744 to recharge via constant current source Q712/Q713.

Schmitt Trigger comprising Q714 to Q716 converts the modulation combined with the saw tooth ramp to a square wave output, the duty cycle of which is controlled by the ramp slope and modulation.

Modulation balance adjustment is carried out using a CODEC generated 100Hz square wave applied to the TX_MOD input and set to give an optimum demodulated square wave output.

3.3.6 Reference Oscillator

TCXO U700 determines the overall frequency stability and frequency setting of the radio. The frequency setting is achieved by adjusting its ADJ voltage with the Alignment Tool. In addition, the ADJ input is used in a frequency control loop with the receiver I and Q signals to provide receiver AFC. U700 operates at 14.4MHz and is specified at ±2.0ppm frequency stability over the temperature range -30° to +75°C.

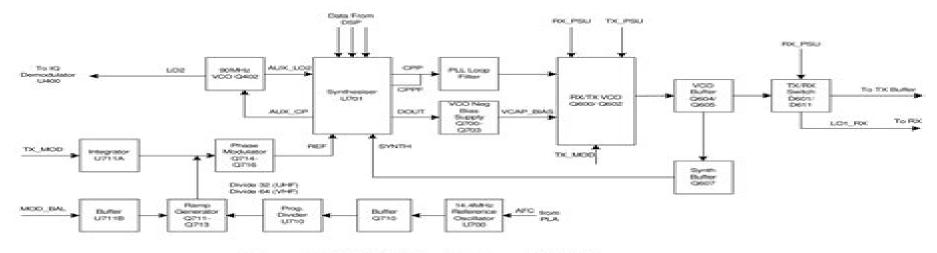


Figure 3-3 VHF/UHF Synthesiser, Block Diagram

3.4 CONTROL

Refer to Figure 3-4.

3.4.1 DSP and PLA

The SRM9000 transceiver operates under the control of a DSP (U201) and PLA (U300) combination that together with a number of other dedicated devices perform all the operational and processing functions required by the radio. The PLA is configured by the DSP under software control to provide the following functions:

- · Channel set-up of all operating frequencies
- · Modulation processing and filtering
- De-modulation processing and filtering
- Tx power output reference

Srm9000 Service Manual

Michael Brown



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