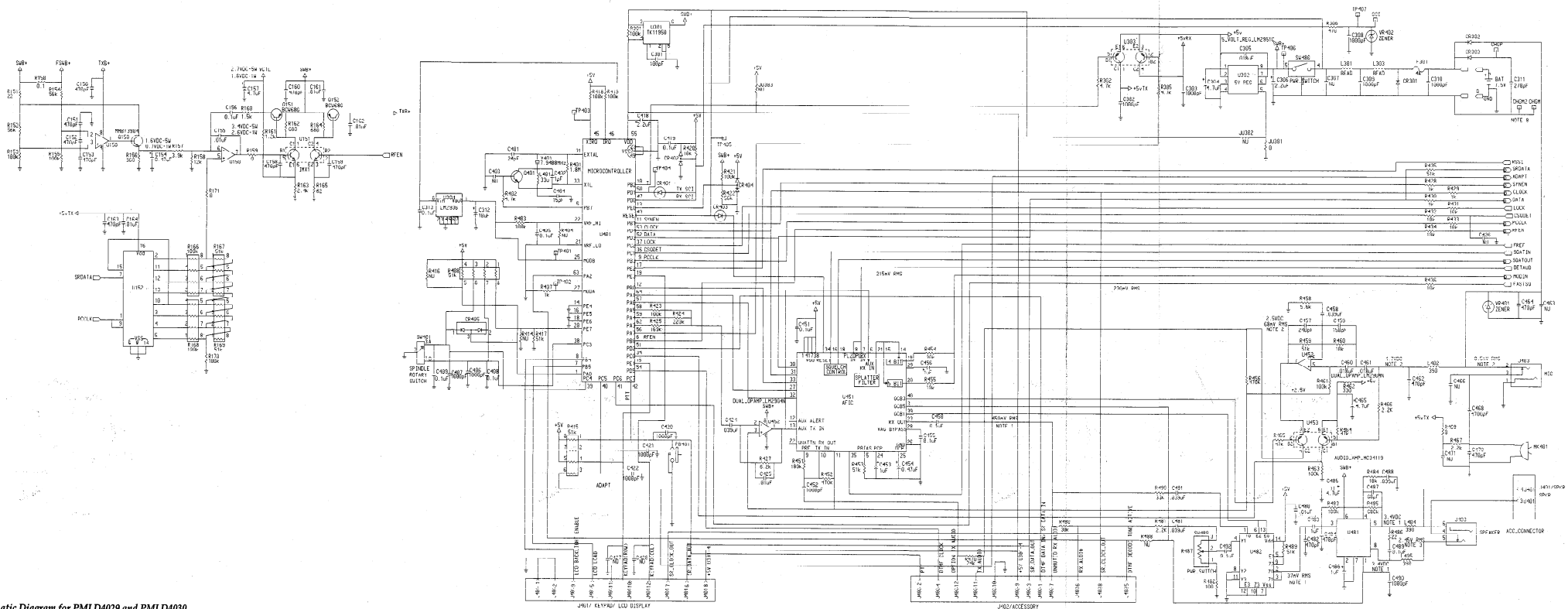
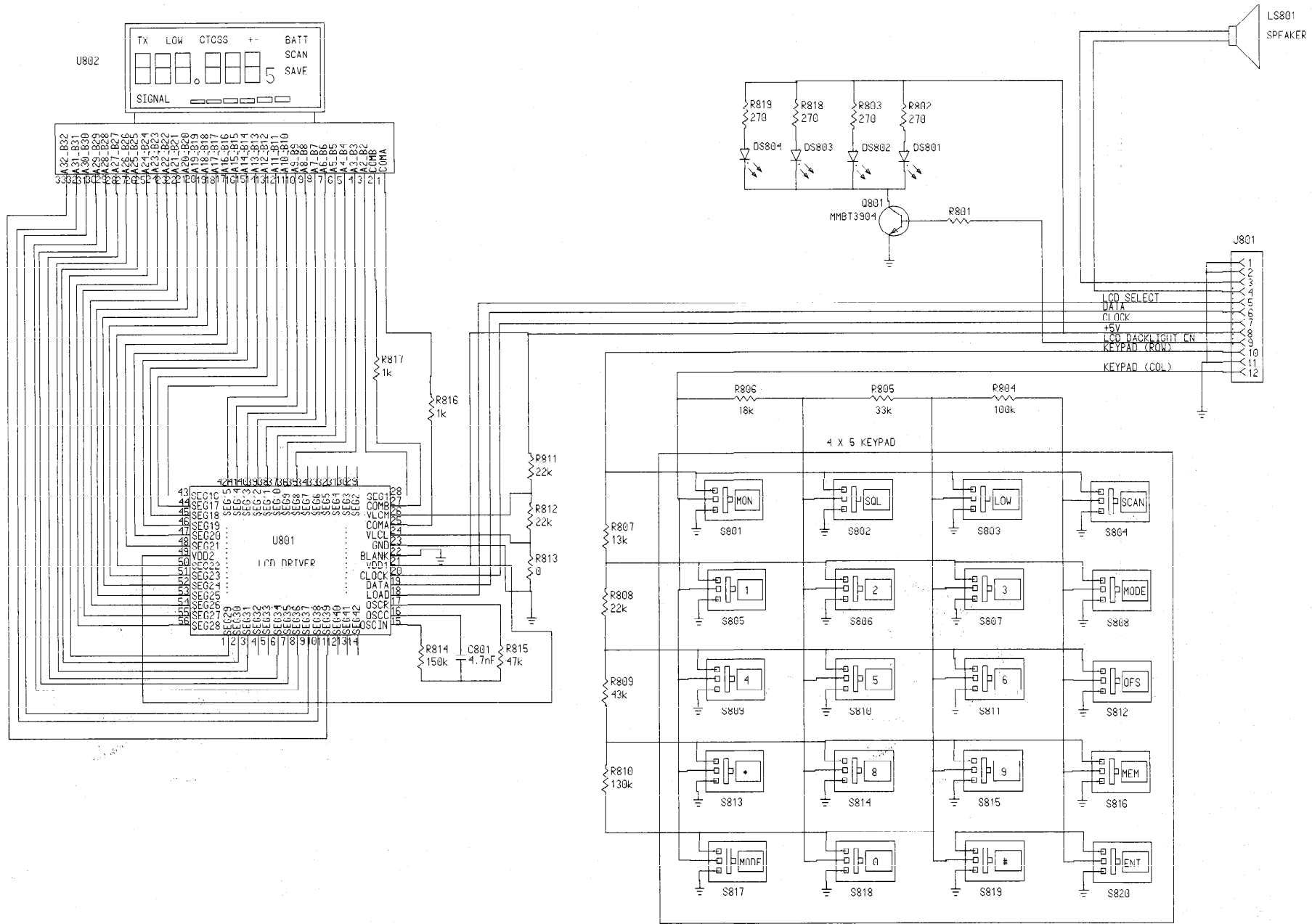


- NOTE:
1. MEASURED IN THE RECEIVE MODE WITH AN ON-CHANNEL SIGNAL AT 430 DBM, MODULATED WITH 1 KHZ AT 3 KHZ DEVIATION.
  2. MEASURED IN THE TRANSMIT MODE WITH 4.1 KHZ, 8.4 MW RMS VOLTAGE APPLIED TO THE EXTERNAL INTERPHONE BUILT.
  3. SAME AS FOR NOTE 1 EXCEPT WITH VOLUME CONTROL ADJUSTED FOR 100 PERCENT (1.2 MW RMS ALONGS 20 OHM LOAD CONNECTED TO THE EXT. SPEAKER JACK).
  4. L1, L5, L6, L7, L10, L102, L104, L253, L254, L256, L260, L261, L264, L266, L267, L268, L402, L404, L405 ARE PRINTED CIRCUIT COILS.
  5. UNLESS OTHERWISE INDICATED, RESISTOR VALUES ARE IN OHMS, CAPACITOR VALUES ARE IN PICOGRAMS; INDUCTOR VALUES ARE IN MILLISECOND.
  6. DC VOLTAGES ARE MEASURED WITH A HIGH-IMPEDANCE 100 MEGOHM DC VOLTMETER.
  7. AC VOLTAGES ARE MEASURED WITH A 1000 OHM/IMPEDANCE AC RMS VOLTMETER.
  8. PAD IMPEDANCE ONLY FOR PMLD4029 (ONE PAIR BOARD, 20/25 KHZ).

Schematic Diagram for PMLD4029 and PMLD4030 VHF Main Boards, 20/25 KHz (sheet 1 of 2)



Schematic Diagram for PMLD4029 and PMLD4030  
VHF Main Boards, 20/25 KHz  
(sheet 2 of 2)



**Schematic Diagram  
for LCD Display Flex**

