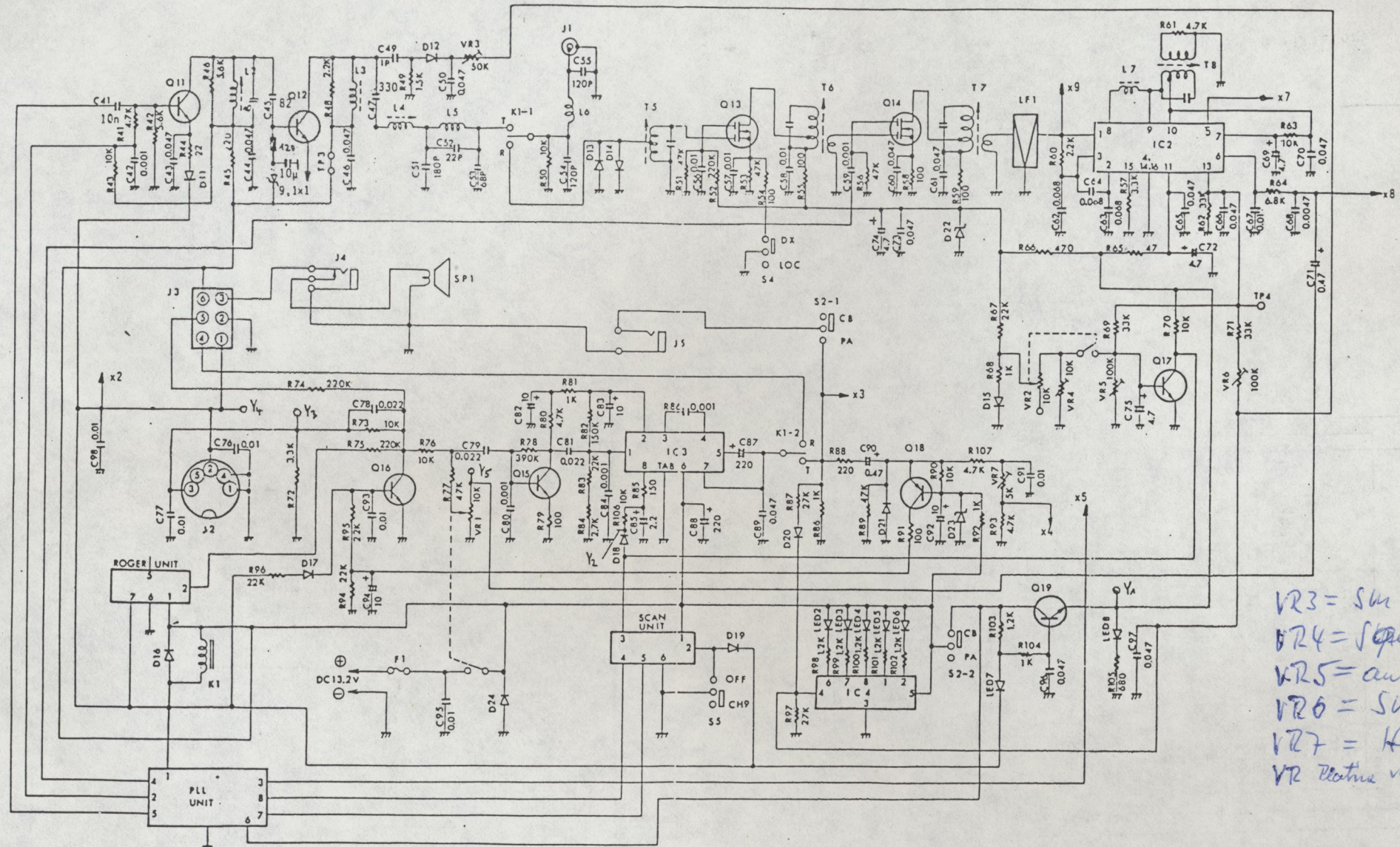


SCHEMATIC DIAGRAM

KE 9018/40



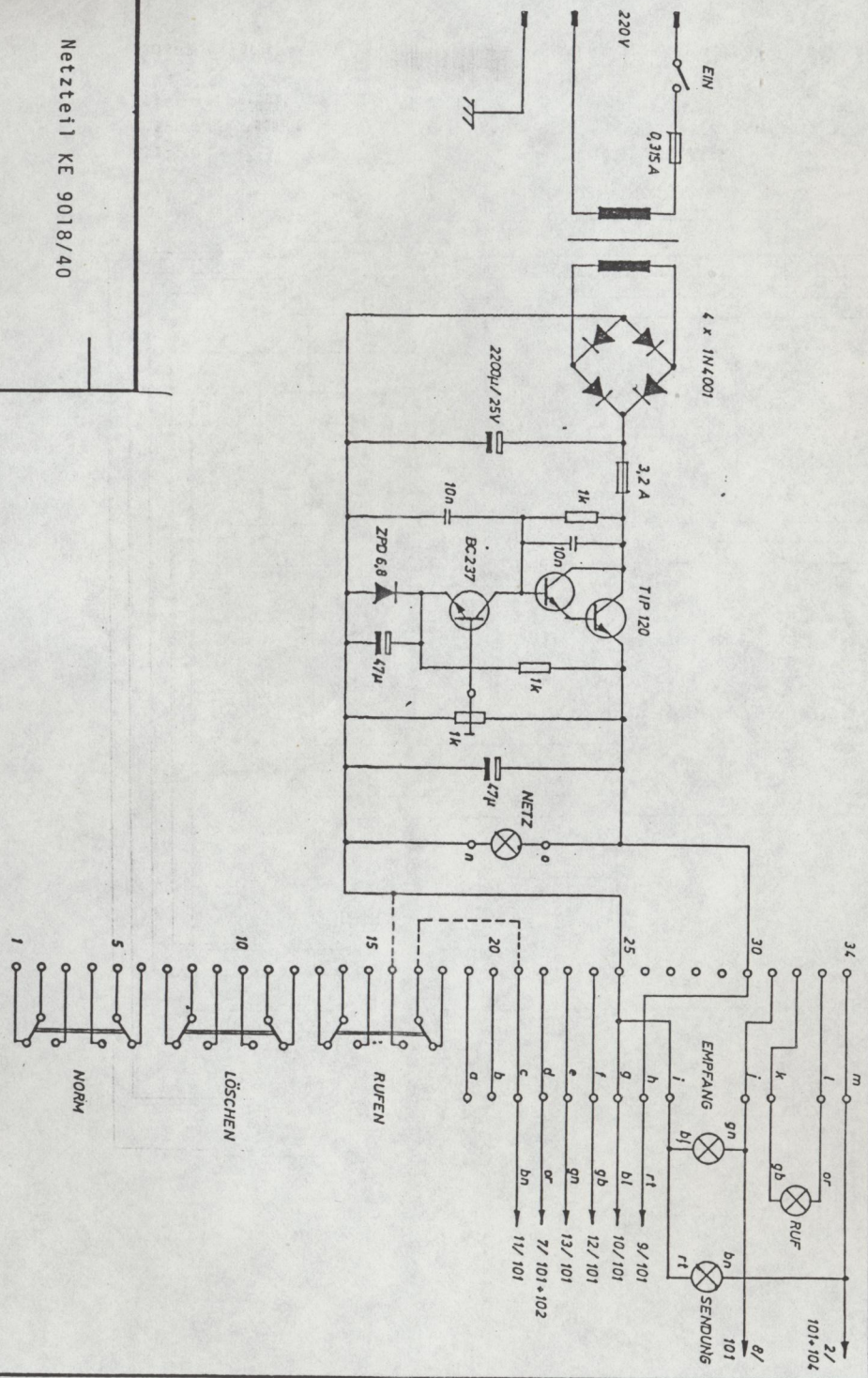
VR3 = Sm Tx
 VR4 = Spieldr
 VR5 = auto Squelch
 VR6 = Sm Rx
 VR7 = Kerb
 VR Potentiometer vom rechts = Max

IC2--- LA-1231, LA-1230
 IC3--- PPC-575C2
 IC4--- M-51903L
 LED7- GL-3AR1
 LED8-- GL-3PG1

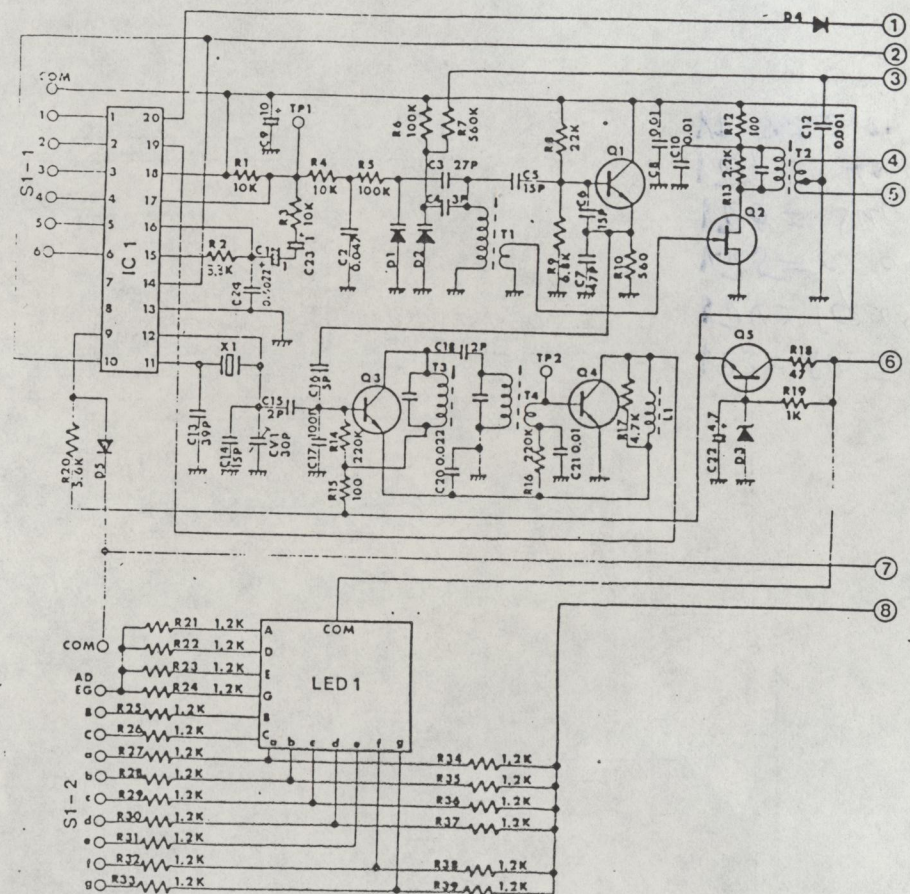
Q11----- 2SC-829, 2SC-1675
 Q15~17, 19--- 2SC-945, 2SC-828, 2SC-1815, 2SC-2320
 Q12----- 2SC2166
 Q13, 14----- 3SK-73
 Q18----- 2SA-733, 2SA-564, 2SA-1015, 2SA-999

D11~21--- 1S-953, 1S-1555, 1S-1588
 D22----- RD-9.1E, 05Z-9.1, MZ-309
 D23----- RD-5.6E, 05Z-5.6, MZ-306
 D24----- F-14A, 10D-1, SR-1FM

Schaltplan KE 9018/40



SCHEMATIC DIAGRAM (PLL) MODEL



IC 1	LC-7131
Q 1	2SC-829, 2SC-1675
Q 3,4	2SC-1047
Q 5	2SC-945, 2SC-828, 2SC-1815, 2SC-2320
LED 1	SL-1271
D 1,2	MV-306
D 3	RD-6.8E, MZ-307, 05Z-6.8
D 4,5	1S-953, 1S-1555, 1S-1588
Q 2	2SK-61, 2SK-49

PLL-Oszillator
KE 9018/40