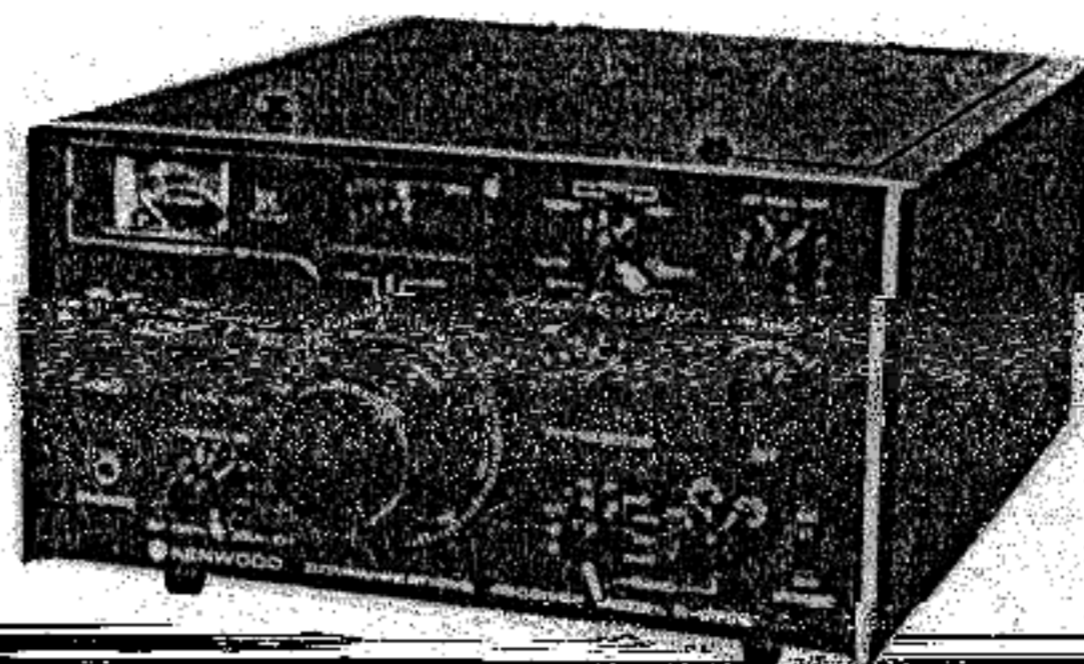


**REMIATREX**

**J. Hultermans**

**bus 4228**

**A EE Eindhoven**



**SPECIFICATION**

**RF INTERFERENCE**

More than 50dB

**SELECTIVITY**

SSB

More than 2.4 kHz (at -6dB)  
Less than 4.4 kHz (at -60dB)

CW

More than 500 Hz (at -6dB)  
Less than 1.5 kHz (at -60dB)

AM

More than 5 kHz (at -6dB)  
Less than 12 kHz (at -60dB)

FM

More than 20 kHz (at -6dB)  
Less than 120 kHz (at -40dB)

**FREQUENCY STABILITY**

Within ±2 kHz for 60 minutes from one minute after switching on the set.  
Within 100 Hz for 30 minutes from 60 minutes after switching on the set.

**AF OUTPUT**

More than 1 W (at 10% distortion)

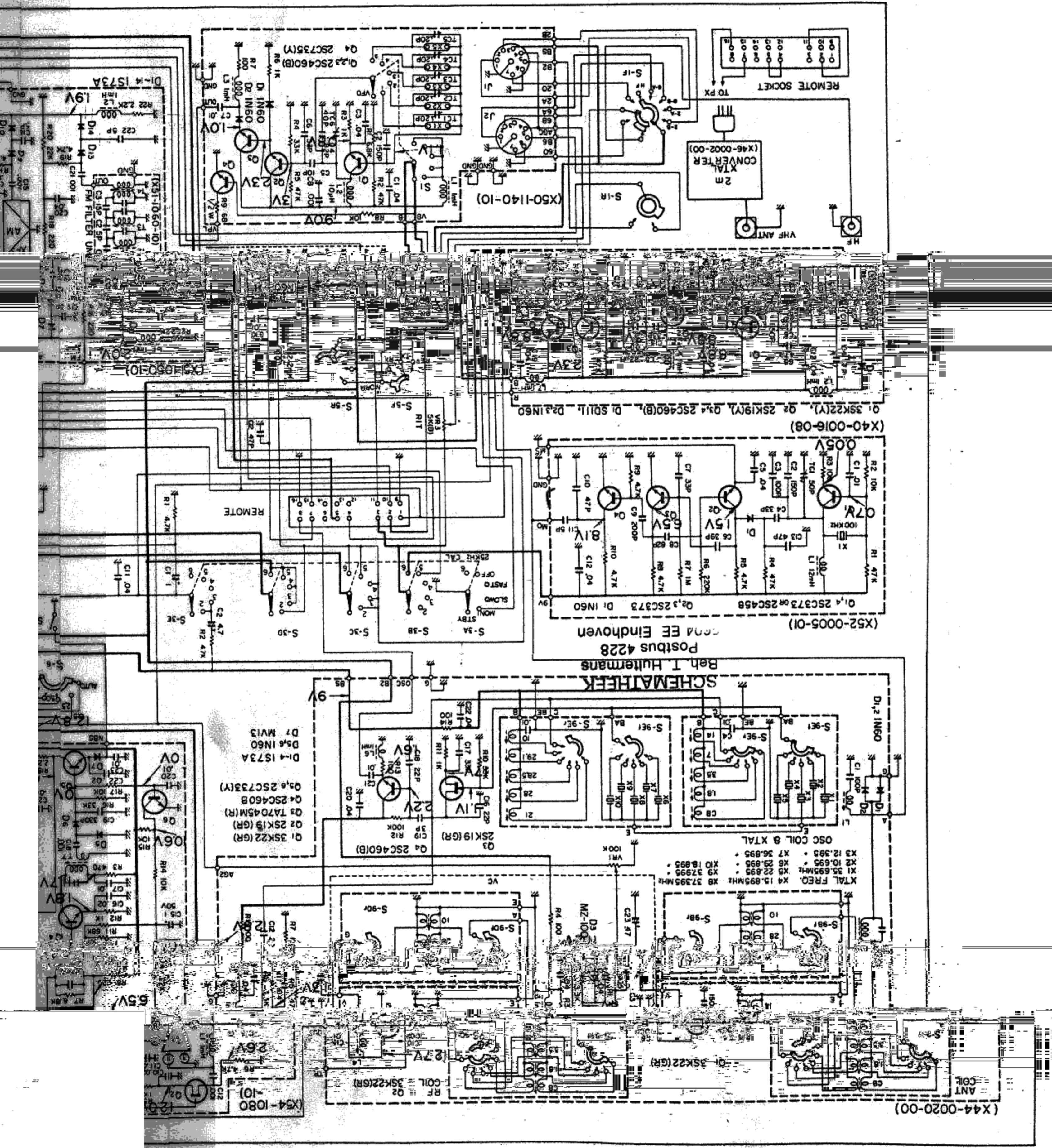
**LOAD IMPEDANCE**

4 to 16 Ω

34

**R-599S**

**KENWOOD**



SCHERMATEK  
Beh. I. Hultermans  
Postbus 4228  
5004 EE Eindhoven

R-599S (W)

5604 EE Eindhoven

Postbus 4228

Beh. T. Huttermans

SCHEMATHEEK

- S1 BAND(B)
- S2 NB
- S3 FUNCTION
- S4 MODE
- S5 VFO SELECT
- S6 SELECTIVITY
- S7 POWER
- S8 RIT
- S9 BAND
- S10 VOLTAGE SELECT
- S11 AC/DC SELECT

Q1 2SA606(L)

Q2 2SC372

Q3 5.3V

Q4 5.7V

Q5 5.8V

Q6 5.3V

Q7 5.3V

Q8 5.3V

Q9 5.3V

Q10 5.3V

Q11 5.3V

Q12 5.3V

Q13 5.3V

Q14 5.3V

Q15 5.3V

Q16 5.3V

Q17 5.3V

Q18 5.3V

Q19 5.3V

Q20 5.3V

Q21 5.3V

Q22 5.3V

Q23 5.3V

Q24 5.3V

Q25 5.3V

Q26 5.3V

Q27 5.3V

Q28 5.3V

Q29 5.3V

Q30 5.3V

Q31 5.3V

Q32 5.3V

Q33 5.3V

Q34 5.3V

Q35 5.3V

Q36 5.3V

Q37 5.3V

Q38 5.3V

Q39 5.3V

Q40 5.3V

