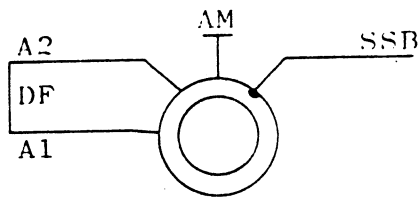


SAILOR

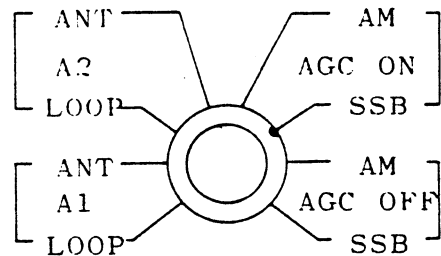
Service Information No. 56
 Kundendienst-Mitteilung No.
 Service Information No.
 Información de servicio No.
 Servicemeddelelse No.

Series / Serie / Numéro de série / Serie / Serie Date / Datum / Date / Fecha / Dato 14.5.74

To obtain better image suppression, in receiver R104 - R105 - R106 produced before Nov. 1973 (receivers with 4 pos. function switch), the aerial coils can be connected in the D.F. positions by carrying out the following modification.



OLD VERSION
4 pos.



NEW VERSION
8 pos.

CARRYING OUT:

A: Interchange red and yellow coax cable on Bands Section.

After modification.

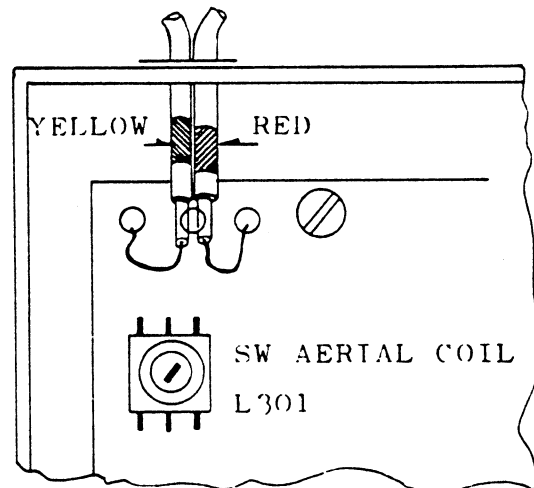


Fig. 1



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 Aalborg - Denmark

- B: Disconnect the inner conductor of the green coax cable from terminal 5 (long) on switch section S1001 CF; see fig. 2.
- C: Move the inner conductor of the red coax cable from terminal 6 (short) to terminal 5 (long) on switch section S1001 CF; see fig. 2.
- D: Dismount the power supply.
- E: Disconnect the yellow coax cable from either the mounting panel (R105-R106) or the bands/channel switch S1004 (R104) located beneath the power supply; see fig. 3. Pull the coax cable up through the hole beside switch section S1001 CF; connect the screen of the coax cable to the ground terminal and the inner conductor of the green coax cable (disconnected under "B"); see fig. 2.
- F: Connect the screen of the black coax cable, from the factory supplied with BK171 and FB175, to the ground terminal and the inner conductor to terminal 6 on switch section S1001 CF; see fig. 2. Connect the other end of the black coax cable to either the mounting panel (R105-R106) or the bands/channel switch S1004 (R104); see fig. 3.

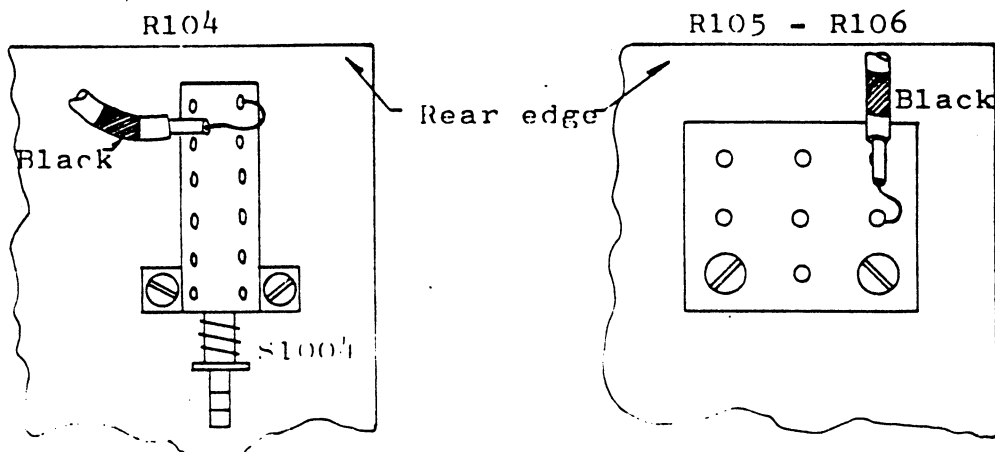


Fig. 3

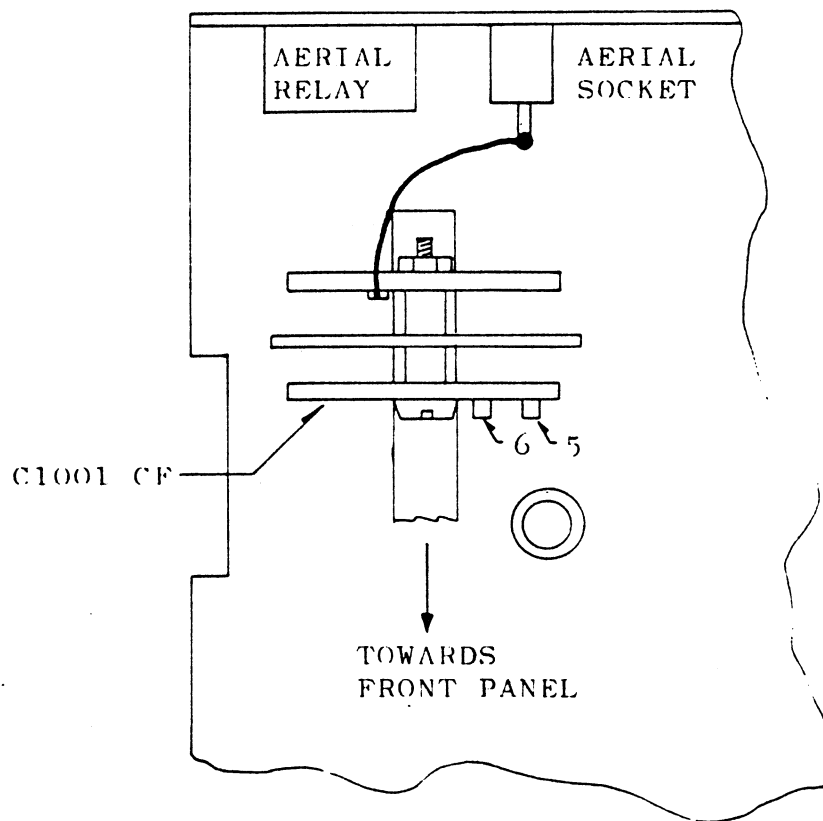
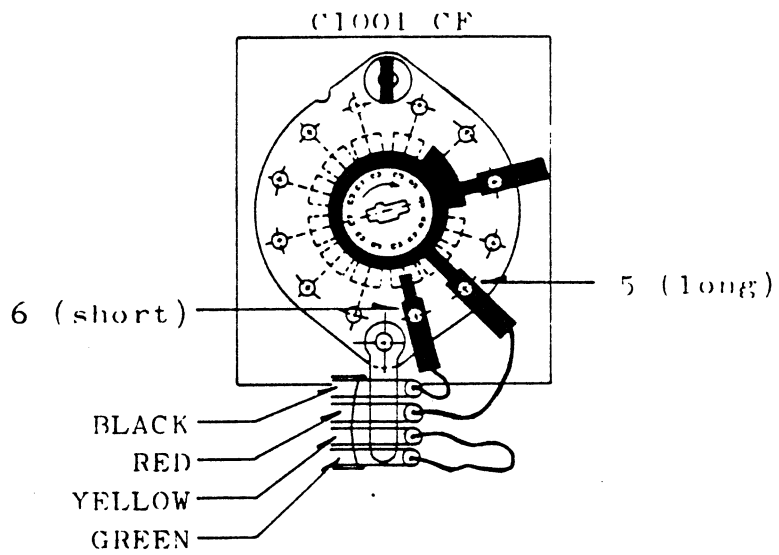


FIG. 2

AERIAL

J1001

AERIAL ON/OFF
S1001DF

AERIAL
INPUT

GL1001

DF ON/OFF
S1001CB

BANDS/
CHANNEL
SWITCH
S1004

AERIAL
TRIMMER

BAND PASS FILTER

MAIN CRYSTAL SECTION,

BANDS

ADDITIONAL CRYSTAL SEC
(12 CHANNELS)
1,6 TO 4,2 MHz

ADDITIONAL CRYSTAL SEC
(12 CHANNELS)
1,6 TO 4,2 MHz

CONNECTIONS FROM DF UNIT
AF TO HEADPHONES - +
12V - +
18V - +
SIGNAL FROM DF UNIT

DF INPUT

DF ON/OFF
S1001CF

+18 VOLT TO BANDS SECTION
+18 VOLT

AGC

BA

S301 DF

NW:
300 -
535 KH

S301 CF

LW:
150 -
350 KH

IF TRAP

L311
R305 3,3K
C326 2200
C327 2200
C328 0,1
P30 4,7K

L305
C310 0,1μ
C309 0,1μ
R302 2,2K
P301
R301 2,2K

