## **RAF Radio Equipment**

**CAA AD No:** 1277 PRE 80

Associated: RAF AM 905

**Description:** Prevention of carbon dust deposit on the underside of IF unit.

## Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation1520/1920.

**CAA AD No:** 1278 PRE 80

Associated: RAF AM 693

**Description:** To prevent overheating of relay type 1032.

## Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920.

**CAA AD No:** 1279 PRE 80

Associated: RAF AM 2192

**Description:** To enable 10XJ/– Type crystals to be used in transmitter unit.

### Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920/1934/1935/1936.

**CAA AD No:** 1280 PRE 80

Associated: RAF AM 2353

Description: To prevent intermittent reception due to pressure of the co-axial lead to the IF

assembly on 3026.

## Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920.

**CAA AD No: 1281 PRE 80** 

Associated: RAF AM 2474

**Description:** To prevent high noise level due to use of brushes type IM7.

## Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920/1934/1935/1936/1985/1986/1987.

**CAA AD No:** 1282 PRE 80

Associated: RAF AM 2565

**Description:** To prevent instability when switched to transmit position.

#### Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920/1934/1935/1936.

**CAA AD No:** 1283 PRE 80

Associated: RAF AM 2560

**Description:** To restrict the voltage across crystal to a maximum of 25 volts.

## Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920/1934/1935/1936.

**CAA AD No: 1284 PRE 80** 

Associated: RAF AM 2499

Description: Replacement of capacitors C5, C6 and C26 in transmitter and C26 in receiver

with non waxed type.

#### Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required before installation 1520/1920/1934/1935/1936/1985/1986/1987.

**CAA AD No: 1285 PRE 80** 

Associated: RAF AM 3774

**Description:** To suppress instability in the Modulator unit.

#### Applicability - Compliance - Requirement Material

Applicable to RAF TR1520, TR1920, TR1934, TR1935, TR1936, TR1985, TR1986, TR1987 radio equipment. Compliance required not later than 31 July 1975. 1520/1920/1934/1935/1936/1985/1986/1987.

**CAA AD No:** 1286 PRE 80

Associated: RAF AM 689/3

**Description:** Fuse protection for HT circuit.

# Applicability - Compliance - Requirement Material

Applicable to Power Units Type 15 and 16. Compliance required before installation.