CONDITIONS OF RELEASE
(Applicable to copies supplied with War Office approval to Commonwealth and Foreign Governments)

1. This document contains classified UK information.

2. This information is disclosed only for official use by the recipient Government and (if so agreed by HM Government) such of its contractors, under seal of secrecy, as may be engaged on a defence project. Disclosure or release to any other Government, national of another country, any unauthorized person, the Press, or in any other way would be a breach of the conditions under which the document is issued.

3. This information will be safeguarded under rules designed to give the same standard of security as those maintained by HM Government in the UK.

ELEVATED AERIAL, 23-38MC/S, KIT NO 1 Z1/ZA 53379
ELEVATED AERIAL, 36-60MC/S, KIT NO 1 Z1/ZA 53380

TECHNICAL HANDBOOK - DATA SUMMARY

PURPOSE
The Elevated aerials, 23-38Mc/s and 36-60Mc/s, when used in conjunction with the Mast, telescopic 27 ft, increase the range of the current stations radio listed below:

Elevated aerial 23-38Mc/s: SR A42, B48, C45
Elevated aerial 36-60Mc/s: SR A41, B47, C42

DESCRIPTION
The aerials are modified ground plane aerials. The vertical portion is telescopic and its length can be pre-set to resonate at any desired frequency within its working range. The ground plane element consists of three lengths of steel wire incorporated into three stays. The stays which are completed by lengths of terylene cord, replace the top set of mast stays of the Mast, telescopic, 27 ft.

Issue 1, 31 May 53

Distribution - Class 330. Code No 3
PHYSICAL DATA

(All dimensions are of the kit when packed)

Elevated aerial assembly: (in cases, aerial) Length: 4 ft 6 in.

Diameter: 1.5 in.
Weight: 2 lb 10 oz.

The remaining items of the kit are packed in Satchels, Signal No 1 and together weigh: 5 lb.

END