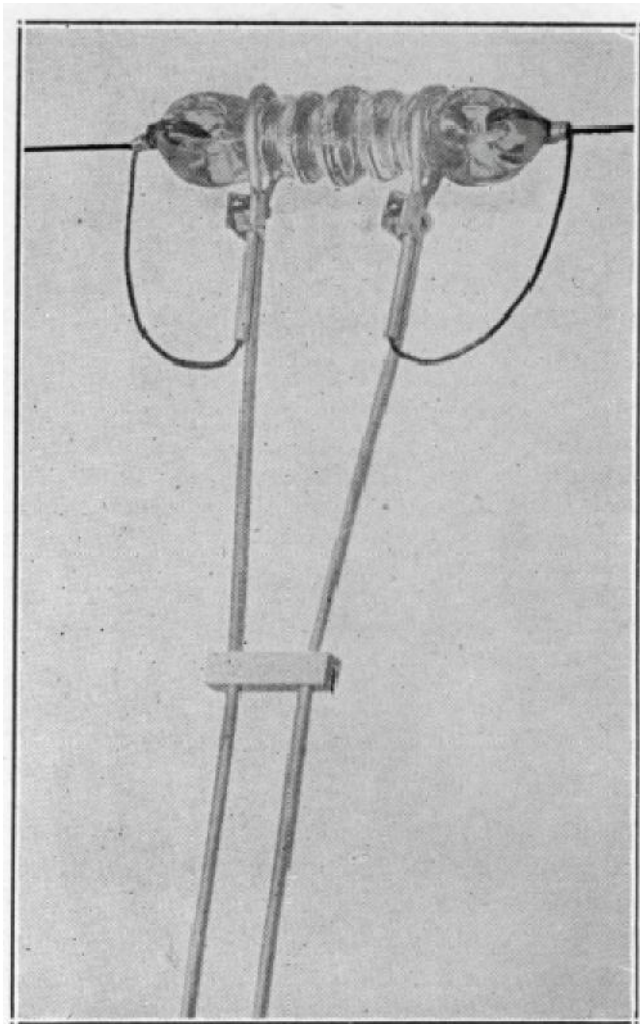


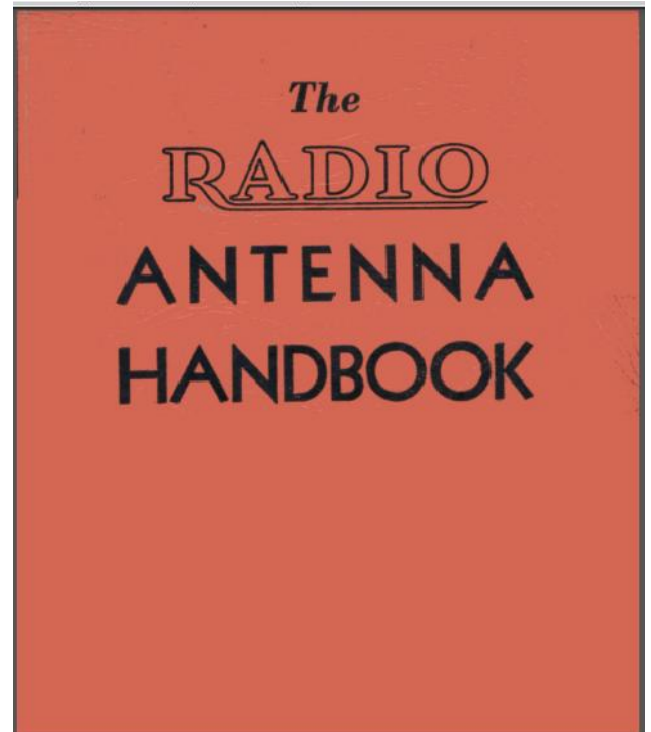
# Antenna Handbook

There is *Antenna Handbook* from far 1936... The book contains only 82 pages but the pages soak lots information relative to antennas. Radio wave propagation, antenna theory and practice, ATU and antenna feeding- all of this question were lighting on the pages...

The book was prepared by engineering stuff of the Radio Magazine (that was in circulation in the times) under direction of J.N.A. Hawkins. The book was edited by W.W. Smith.



**Figure 10**  
Showing how the "Multiband" line is connected to the antenna.



**Antenna Handbook**

## PREFACE

The aim of The "Radio" Antenna Handbook is to present a comprehensive and practical outline of the whole antenna problem for the amateur and others using the high frequencies. It is not generally realized among amateurs that a given amount of time and money spent on increasing antenna efficiency will do more to increase the strength of the distant received signal than increasing the power output of the transmitter several times. Antenna data has been very incompletely presented in most common texts, and as the need exists for a more complete presentation of the subject, it is hoped that this work will prove a step in the right direction.

Download the Book:

[http://www.antentop.org/library/shelf\\_antenna\\_handbook.htm](http://www.antentop.org/library/shelf_antenna_handbook.htm)