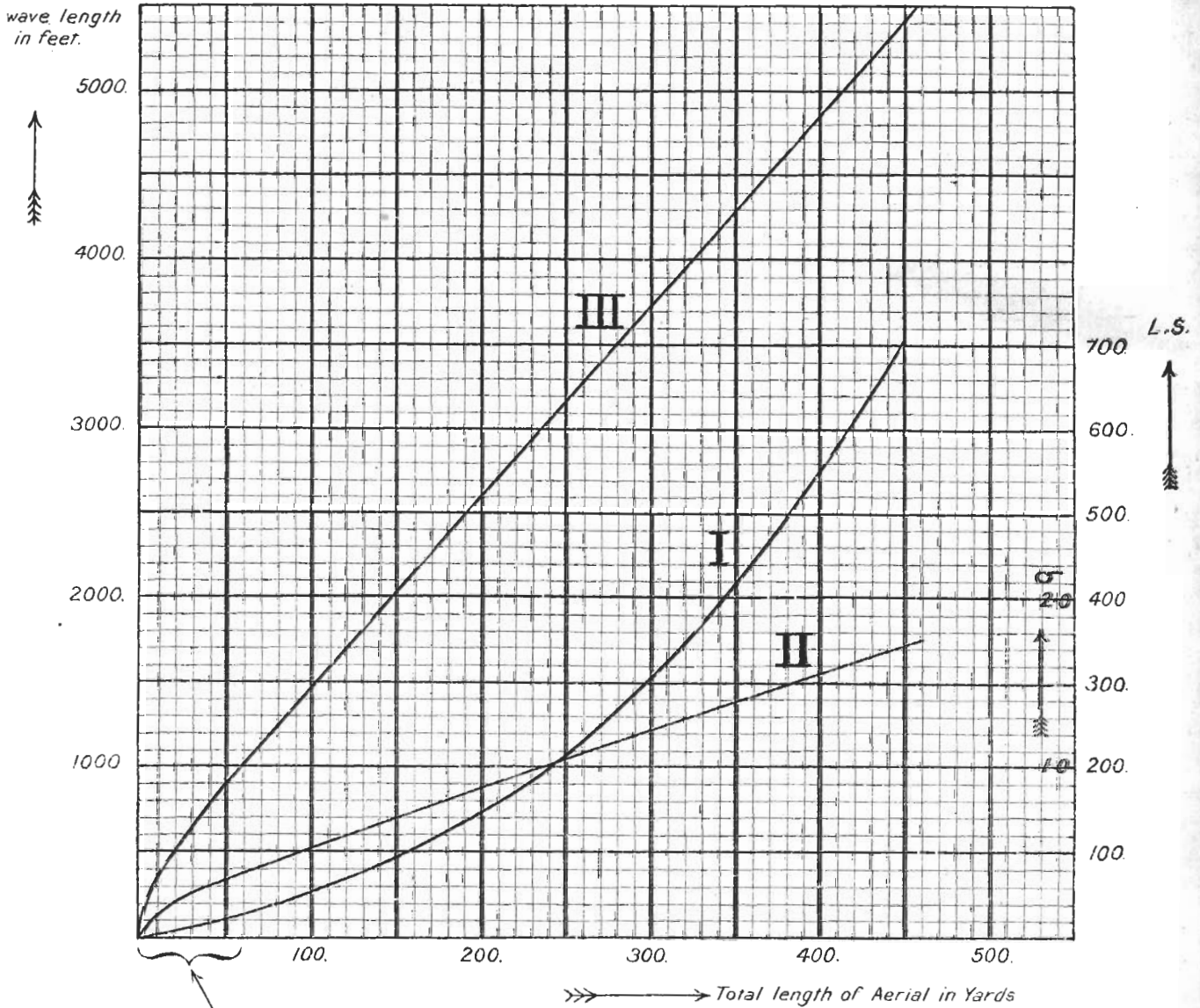


# AERIAL FLOWN FROM KITES

## CURVES CONNECTING WAVE LENGTH & L.S.

- I** L.S. VALUE OF AERIAL.
- II**  $\sigma$ . OF AERIAL.
- III** WAVE LENGTH IN FEET.



60 Yards Horizontal.  
3 Feet From Ground.

## CORRECTIONS TO W/T APPENDIX TO ANNUAL REPORT, 1912.

With reference to page 34 of the W/T Appendix to Annual Report, 1912, it will be observed that in Figs. 15, 16, and 17, the Kites are incorrectly drawn, in fact in Figure 16, Kite Pattern B is shown flying upside down. The following three figures should therefore be regarded as corrections.

FIG. 17.

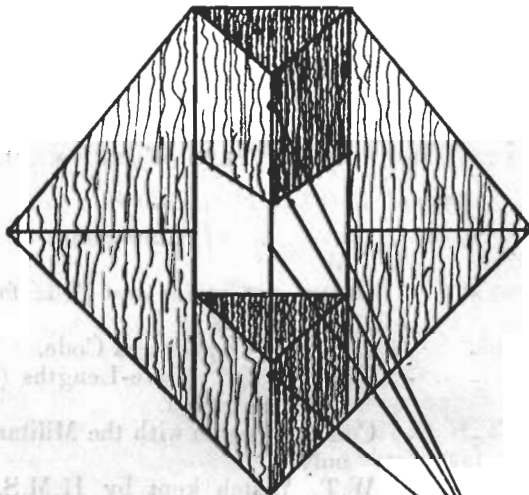
*Patt. A. "Pilot Kite."*

FIG. 18.

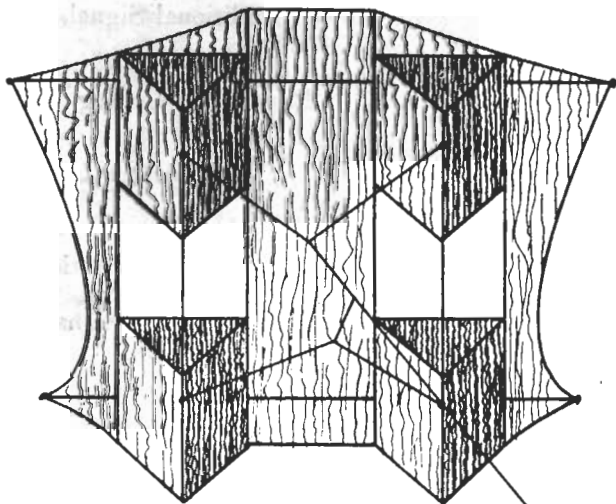
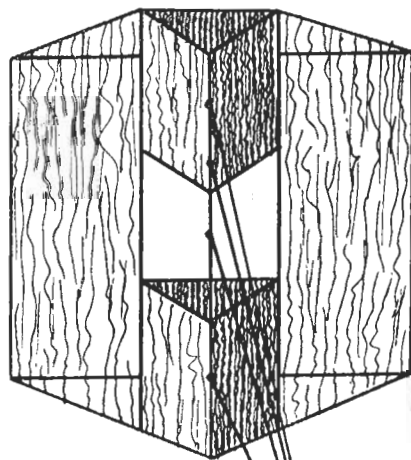
*Patt. B. "Double Box Kite."*

FIG. 19.

*Patt. C. "Single Box Kite."*

Also the bottom of page 34, it states that 1,200 feet of aerial wire weighs 3 lbs; this is a misprint and should read "15 lbs."

## PLATE XVIII.

Plate XVIII. gives curves showing the relations between:—

- (1) The height of the aerial and its L.S. value.
- (2) The height of the aerial and its capacity ( $\sigma$ ).
- (3) The height of the aerial and its Wave-Length in feet.