

MICROWAVE ANTENNAS
KS-15676 HORN-REFLECTOR AND WAVEGUIDE SYSTEM

MAINTENANCE

PERIODIC TEST INTERVALS

1. GENERAL

Add to 2.01

1.01 This Addendum to Section 402-421-330

Issue 2 is issued to add a note to paragraph 2.01 advising station forces to caution tower contractors against removing or adjusting the Axial Ratio Compensators on circular waveguides. This issue does not affect the Equipment Test List.

Caution: Adjustments must not be made on Axial Ratio Compensators (Fig. 1) by tower maintenance contractors. These compensators contain critical pressure adjustments for necessary cross-polarization of radio signals and should not be tightened or disturbed in any way.

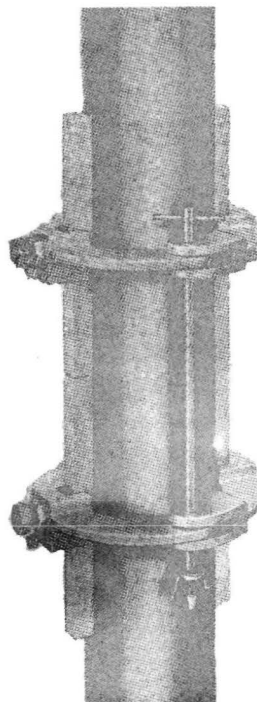


Fig. 1 — Axial Ratio Compensator