

BELL SYSTEM PRACTICES
Central Office Maintenance
Description of Testing Equipment and Tools
Toll Test Room Operation
Description and Operating Principles
of Systems and Equipment

ADDENDUM A702.622
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2AB AUXILIARY TRANSMISSION TEST SET

(J94002AB)

1. GENERAL

1.01 This Addendum modifies Issue 1 of the Section with respect to the method of allowing for the loss through the test set.

5. CALIBRATION

5.01 This paragraph and Figures 7 and 8 cover two methods of calibration to eliminate the need for correcting transmission measurements. These methods do not compensate for the set loss in the transmit

direction and are not considered desirable for the receive direction since they require off-setting the associated transmission measuring set from its standard calibration. In place of those methods the 1000-cycle net loss of the 2AB set (nominally 0.5 db) from the MEAS to the TMS jacks should be measured with key settings REC 600 ohms or REC 900 ohms depending on impedance of circuit to be measured. This loss should then be subtracted from the overall measured net loss in each direction of transmission.