
BENDIX/KING® Installation Bulletin

BULLETIN NO: 389

APPLICABLE TO: DM 441B DME, all flavors

SUBJECT: Figuring transmission line loss

There has been a question raised concerning transmission line loss as specified in the DMS 44A Installation Manual, P/N 006-00959-0008, Rev 8. To clarify the specification, the following information is offered.

The transmission line loss specification of 2 +/- 1 db between the DMS-44A Transceiver and its Antenna INCLUDES the connector losses. Therefore, connector attenuation must be subtracted from the total allowable transmission line loss to determine the maximum allowable loss for the coax only. From the coax's allowable loss, its maximum length can then be calculated.

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