

**MAINTENANCE SUPPORT
ALARM MATRIX**

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ALARM MATRIX

INTRODUCTION

The alarm matrices are provided for the transmission engineer to quickly determine the most probable cause of an alarm. These matrices are not intended to replace the detailed flowcharts, replacement procedures, and test and adjustment procedures provided in the Operation and Maintenance manuals for the Terminal Station (421-300-103) and the Regenerator Station (421-300-104).

An alarm matrix should NOT be used by anyone UNLESS they are knowledgeable of all admonishments and service protection procedures.

An alarm matrix is included for the receiver and transmitter portion of the radio frame, the line terminal frame, and the regenerator frame.