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FIG. 3

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PIT-EMA

GM 3121/01

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A. GENERAL

A1. PURPOSE

The GM 3121 is designed for :

- supplying a modulated or unmodulated R.F. signal with a frequency range of 2.5 Mc/s 260 Mc/s.
- determining the resonance frequencies of arbitrary tuned circuits in the above frequency range.
- determining the frequencies of applied R.F. energies in the above frequency range.

A2. FIGURES

- Fig. 1 Circuit diagram
- Fig. 2 Underneath view
- Fig. 3 Side view

A3. TECHNICAL SPECIFICATION

<u>N.B.</u> Whenever numerical values of properties mentioned in the following are given with a tolerance they are guaranteed by us. Numerical values without tolerance serve as a guide and indicate the properties of an average apparatus.

1. Frequency range

The frequency range of	f 2.5 Mc/s	- 260) Mc/s	s is a	subdivided	
into 7 frequency bands	s by means	of 7	inte	rchan	geable coil	s.
Continuous adjustment	is possibl	le in	each	band	by means	
of C1-C2.						
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SERVICE INFORMATION						
	band 2 band 3 band 4	÷ 5	- 9,5	Mc/s Mc/s <u>Mc/s</u>	band 6 : band 7 :	67 - 130 Mc/s 130 - 260 Mc/s
	band 1	: 2.5	- 5	Mc/s	band 5 :	34 - 67 Mc/s









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