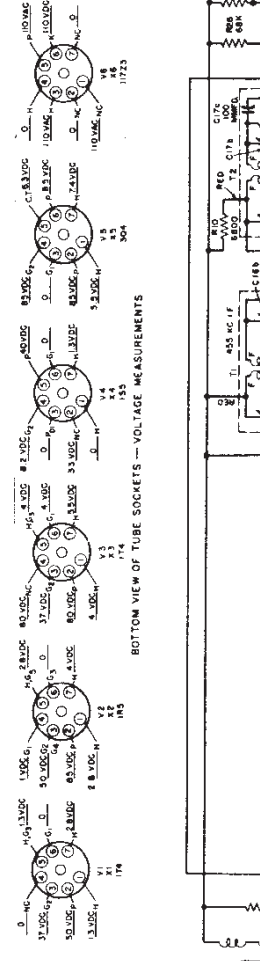


BENDIX RADIO DIV.

MODELS PAR-80,
PAR-80A

RESISTANCES ACROSS COILS AS WIRED IN CIRCUIT

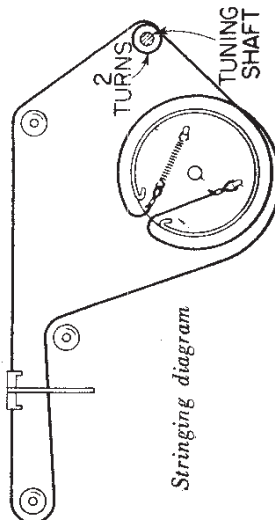
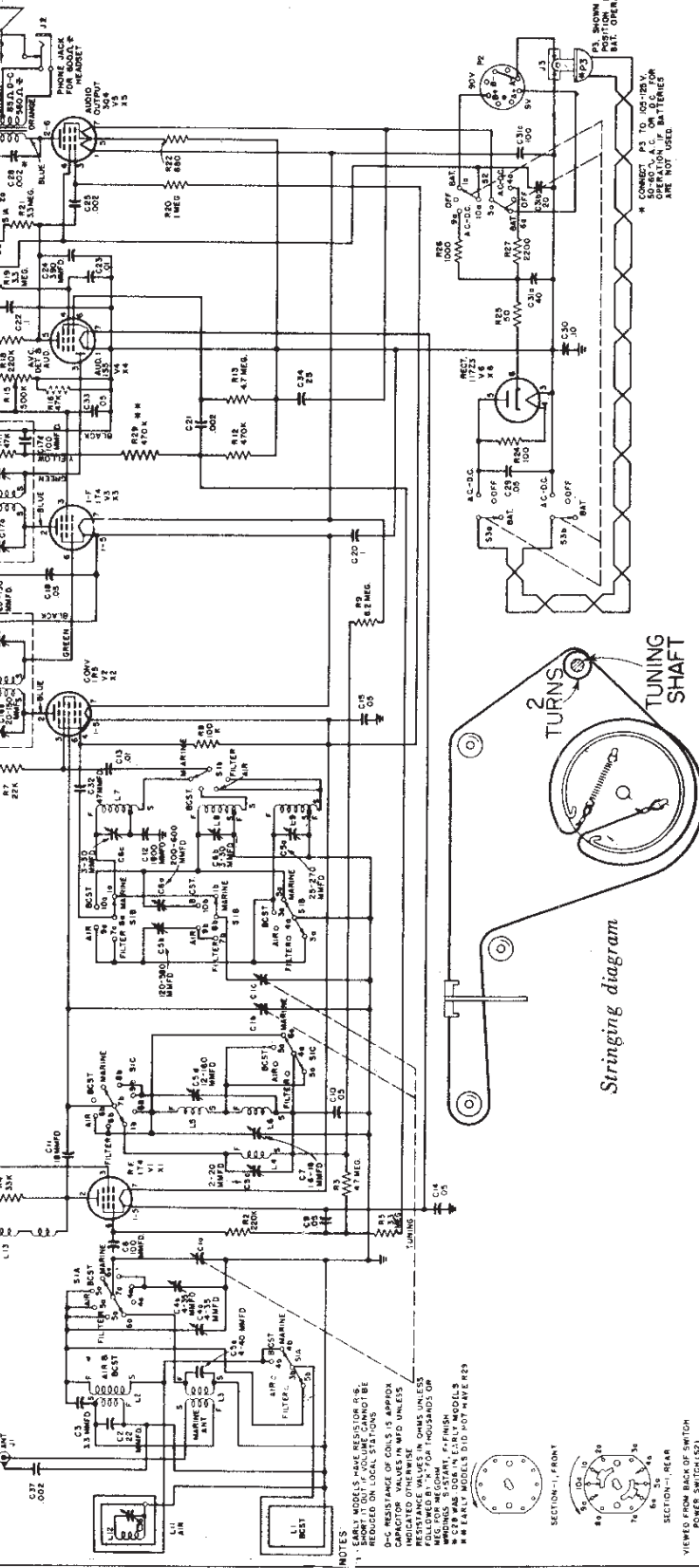
| SYMBOL | FUNCTION | RESISTANCE |
|--------|-------------|------------|
| L2 | MC ANTENNA | 37.00K Ω |
| L3 | MARINE ANT | 80.00K Ω |
| L4 | MARINE P.F. | 8.00K Ω |
| L5 | MARINE OSC | 8.00K Ω |
| L6 | MC ANTENNA | 37.00K Ω |
| L7 | MARINE ANT | 80.00K Ω |
| L8 | MARINE P.F. | 8.00K Ω |
| L9 | MARINE OSC | 8.00K Ω |
| L10 | MC ANTENNA | 37.00K Ω |
| L11 | MARINE ANT | 80.00K Ω |
| L12 | MARINE P.F. | 8.00K Ω |
| L13 | MARINE OSC | 8.00K Ω |
| L14 | MC ANTENNA | 37.00K Ω |
| L15 | MARINE ANT | 80.00K Ω |
| L16 | MARINE P.F. | 8.00K Ω |
| L17 | MARINE OSC | 8.00K Ω |
| L18 | MC ANTENNA | 37.00K Ω |
| L19 | MARINE ANT | 80.00K Ω |
| L20 | MARINE P.F. | 8.00K Ω |
| L21 | MARINE OSC | 8.00K Ω |



CONDITIONS OF VOLTAGE MEASUREMENTS
 LINE VOLTAGE 117V A.C. ZERO SIGNAL INPUT VOLUME
 500 OHM TERMINAL VOLTAGE TO GOOD OHMS/VOLT,
 500 OHM TERMINAL VOLTAGE TO GOOD OHMS/VOLT,
 10V SCALE USED FOR VALUES OF LESS THAN 10V,
 100V SCALE USED FOR VALUES OF MORE THAN 10V

FREQUENT BANDS

| | | | | |
|------|------|------|------|------|
| MARK | 200K | 200K | 200K | 200K |
| MARK | 3.5K | 3.5K | 3.5K | 3.5K |
| MARK | 50K | 50K | 50K | 50K |
| MARK | 50K | 50K | 50K | 50K |



Model PAR-80 does not have resistor R16.
 SELECTIVITY—Bandwidth at 10 X down; 15 kc for 1000 kc, 22 kc for 300 kc, 19 kc for 3500 kc.
 STANDARD AUDIO OUTPUT—Approximately 150 milliwatts. Speaker integral with receiver.
 TUBE COMPLEMENT—1T4 R-F, 1R5 Converter, 1T4 1-F, 1S5 Detector, AVC and First Audio, 3Q4 Audio Output, 117Z3 Rectifier.

1. **Introduction**
 This document provides a detailed overview of the project's objectives, scope, and the methodology used for data collection and analysis. The primary goal is to evaluate the effectiveness of the proposed system in addressing the identified challenges.

2. **Methodology**
 The research methodology is divided into several key phases:

- Phase 1: Data Collection** - Involves gathering primary and secondary data from various sources to establish a baseline.
- Phase 2: Data Analysis** - Utilizes statistical and qualitative methods to interpret the collected data.
- Phase 3: System Implementation** - Focuses on the practical application of the proposed system in a controlled environment.
- Phase 4: Evaluation** - Assesses the system's performance against the initial objectives and identifies areas for improvement.

3. **Results and Discussion**
 The findings indicate that the proposed system significantly improves efficiency and reduces errors compared to the current process. The data shows a 25% increase in productivity and a 15% reduction in processing time.

4. **Conclusion**
 The project successfully demonstrates the viability of the proposed system. It is recommended that the system be implemented on a larger scale to maximize its benefits.

5. **References**
 A list of references is provided at the end of the document, citing the sources used for data and theoretical background.

6. **Appendix**
 Additional data, charts, and detailed diagrams are included in the appendix for further reference.

7. **Index**
 An index is provided to facilitate the location of specific information within the document.

8. **Table of Contents**
 A table of contents is included to provide a clear overview of the document's structure and page numbers.

9. **Summary**
 A concise summary of the entire report is provided for quick reference.

10. **Disclaimer**
 The information provided in this document is for informational purposes only and should not be used as a substitute for professional advice.

11. **Contact Information**
 For further inquiries, please contact the project manager at [email address].

12. **Page 1 of 1**
 This is the first page of the document.

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