

3.10 - (d)(7) Circuit schematic diagrams

The following pages contain schematic diagrams for all circuits

Page 16 - Front Panel Unit (FPU)

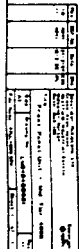
Page 17 to 21 - Expansion Board (EXP)

Page 22 to 32 - Signal Processing Unit (SPU)

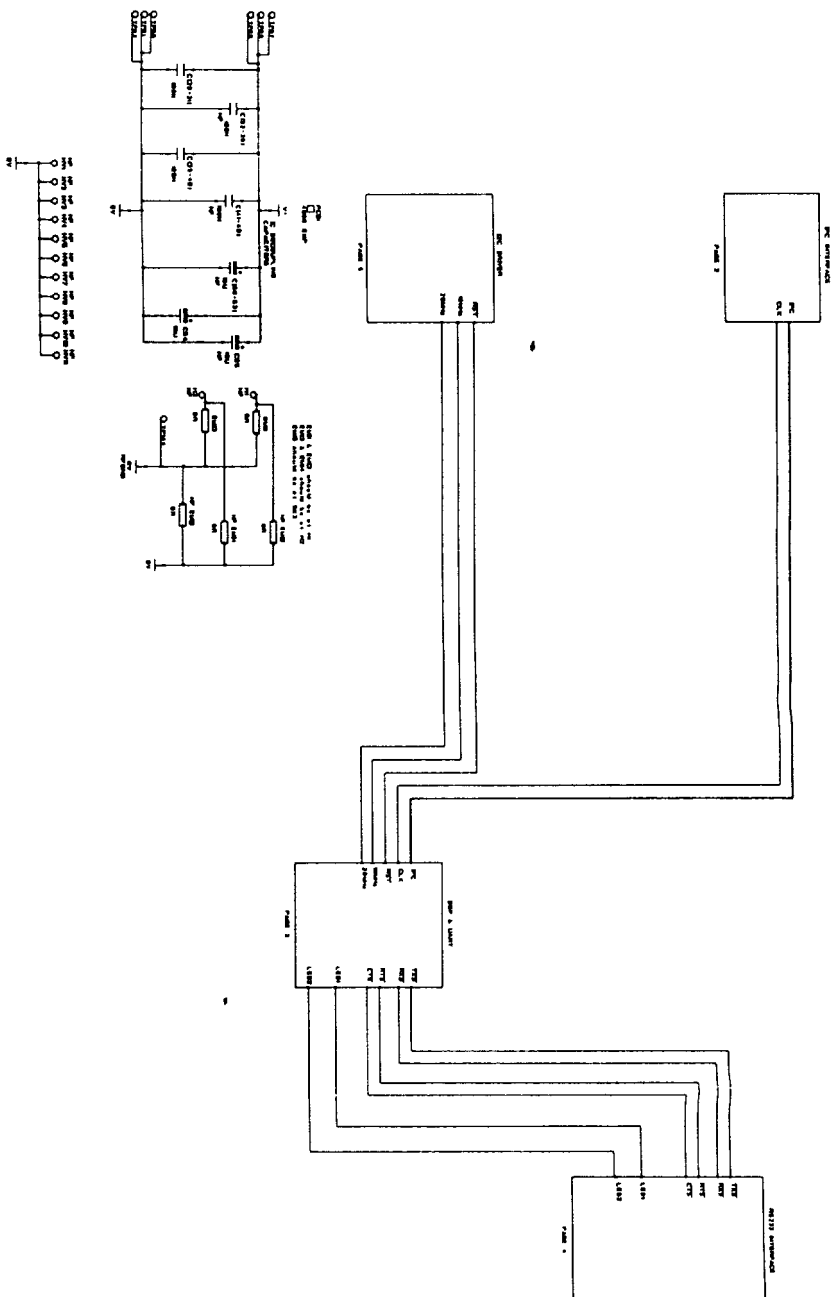
Page 33 to 37 - Radio Frequency Unit (RFU)

Page 38 - Power Amplifier (PA)

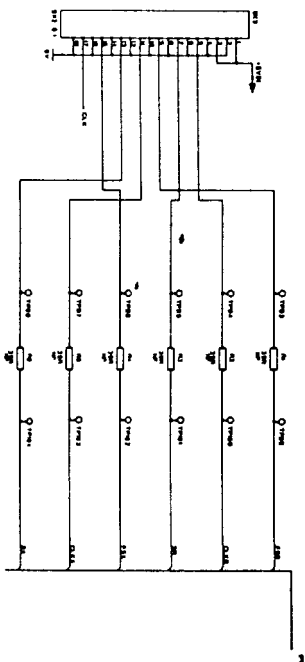
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FCC ID : K7DLM4113D



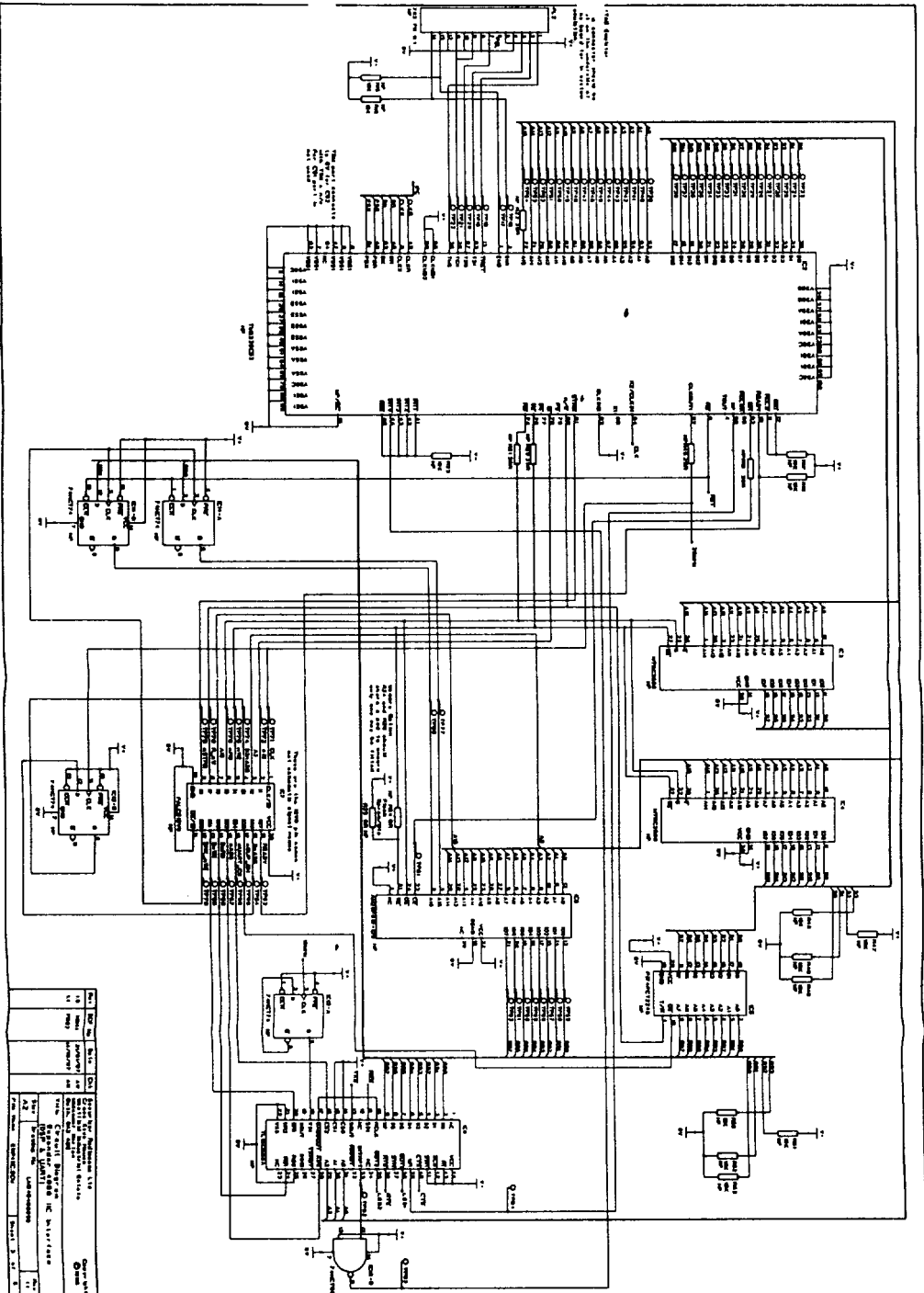
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FCC ID : K7DLM4113D

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Model : LM4113D
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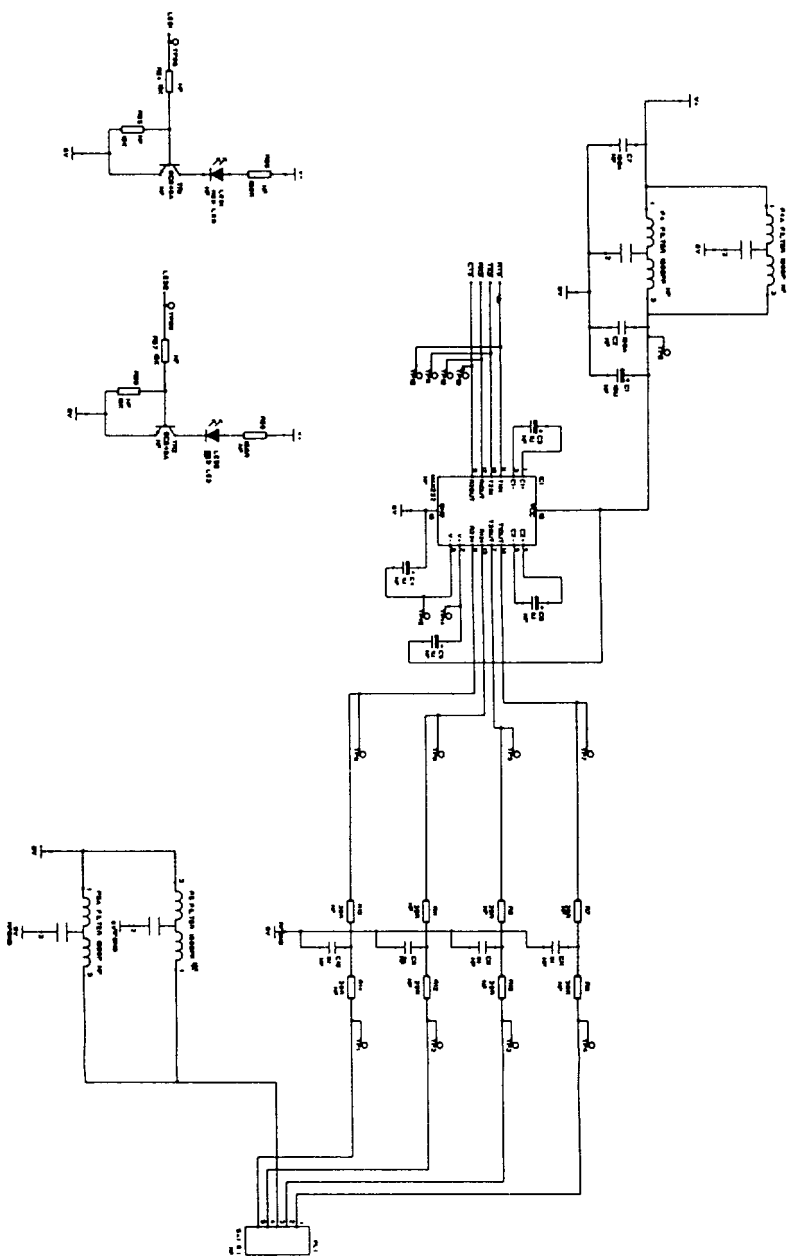
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FCC ID : K7DLM4113D



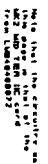
LMT 25W MOBILE TRANSCEIVER
Information and Test Data for FCC Type Acceptance Application

Model : LMM4113D
FCC ID : K7DLM4113D



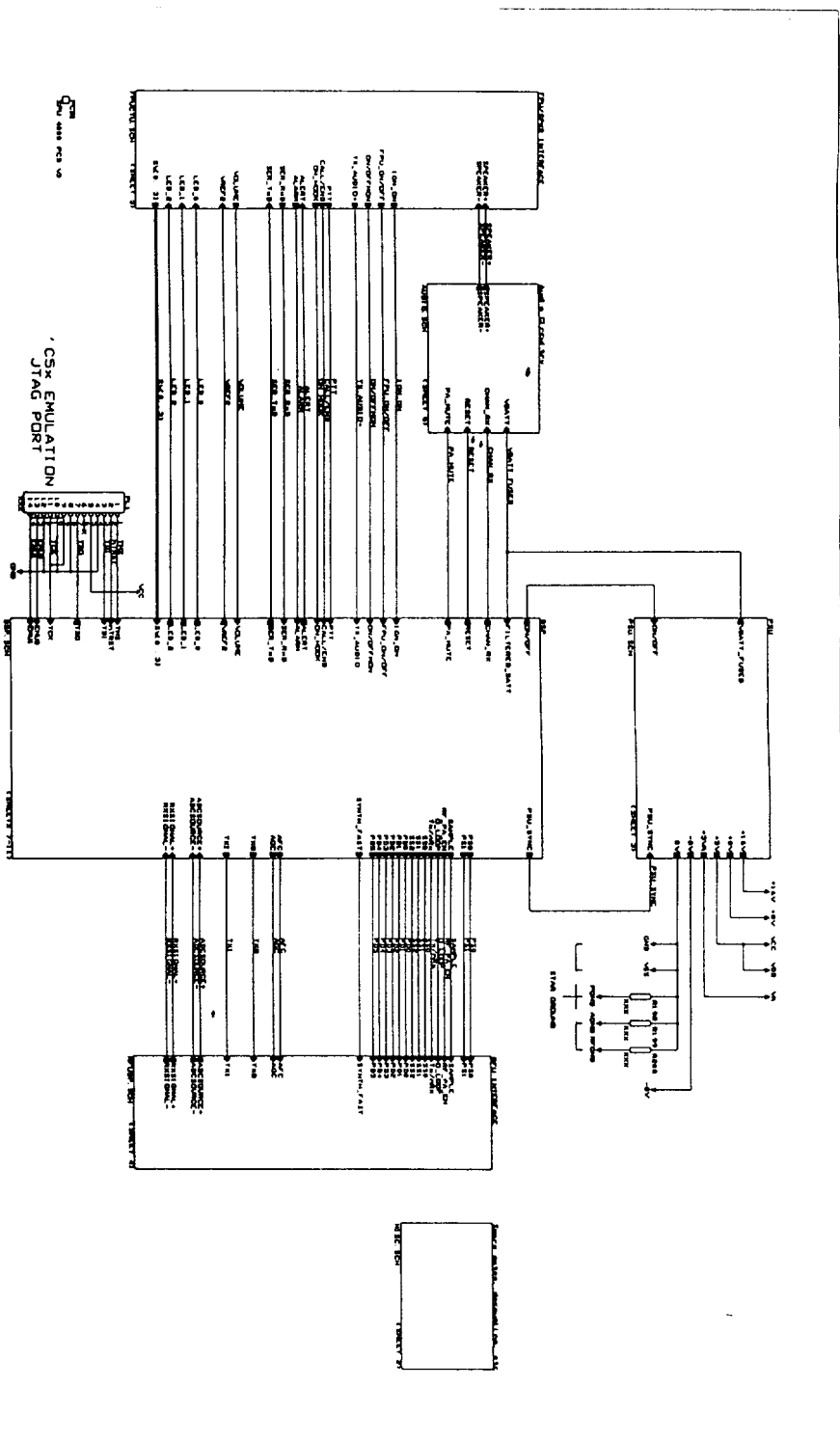
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93	1	94	1	95	1	96	1
97	1	98	1	99	1	100	1

Model : LM4113D
FCC ID : K7DLMM4113D

[illegible]

LMT 25W MOBILE TRANSCIVER
Information and Test Data for FCC Type Acceptance Application

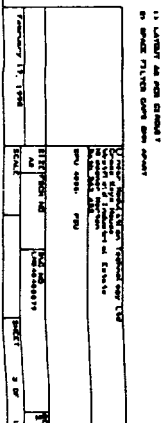
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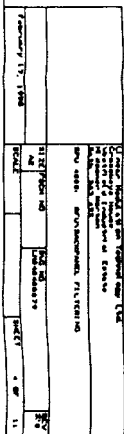
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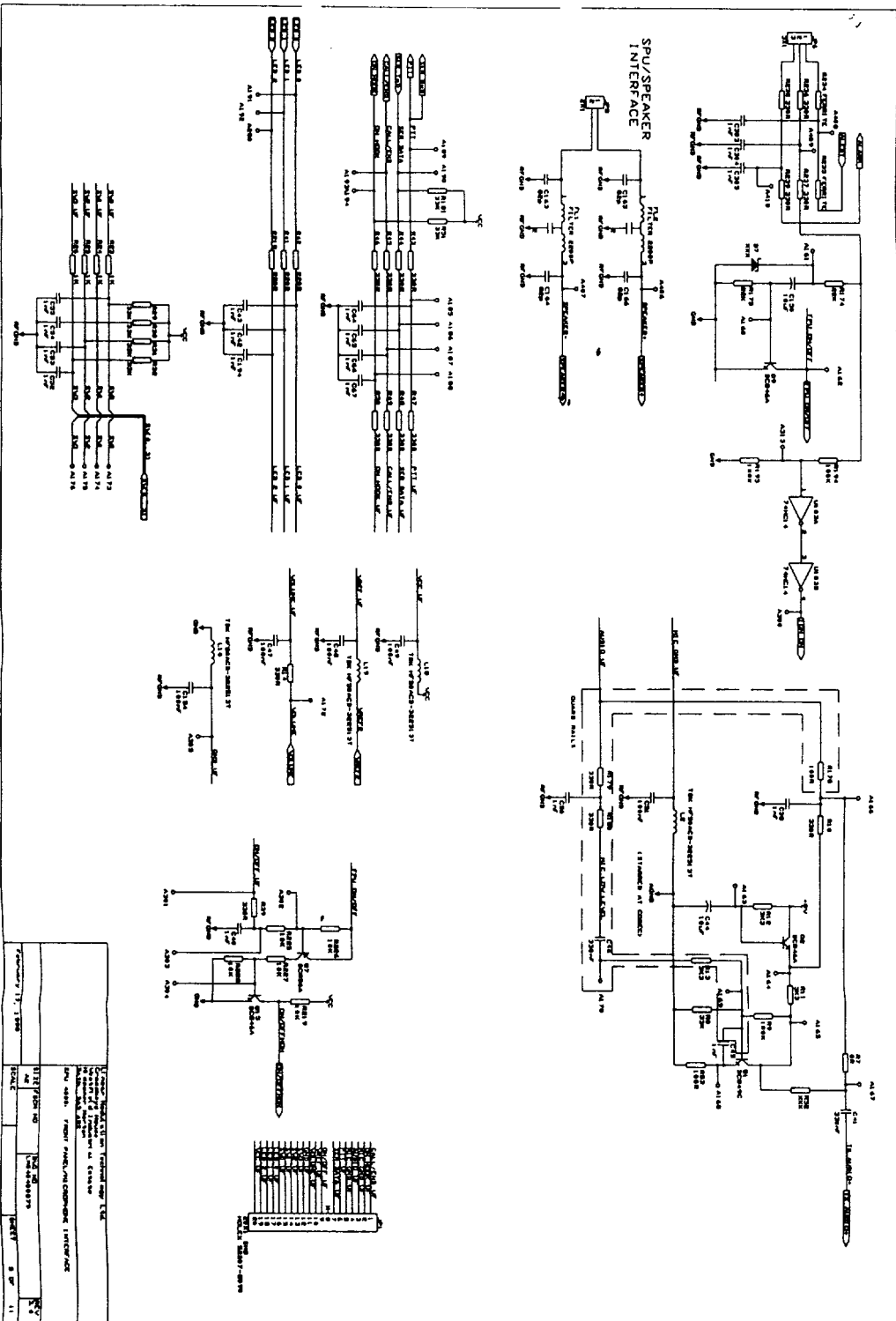


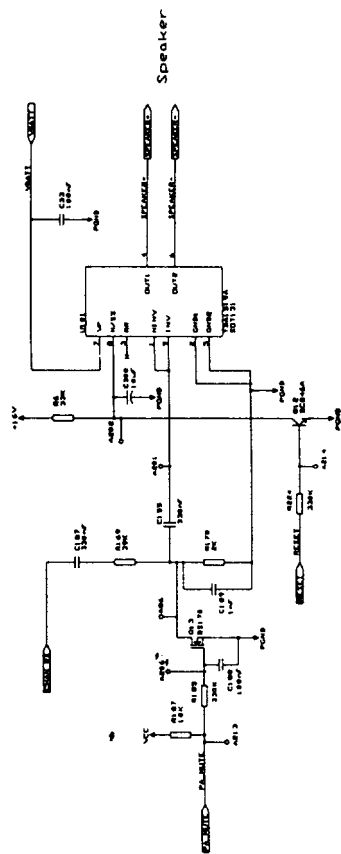
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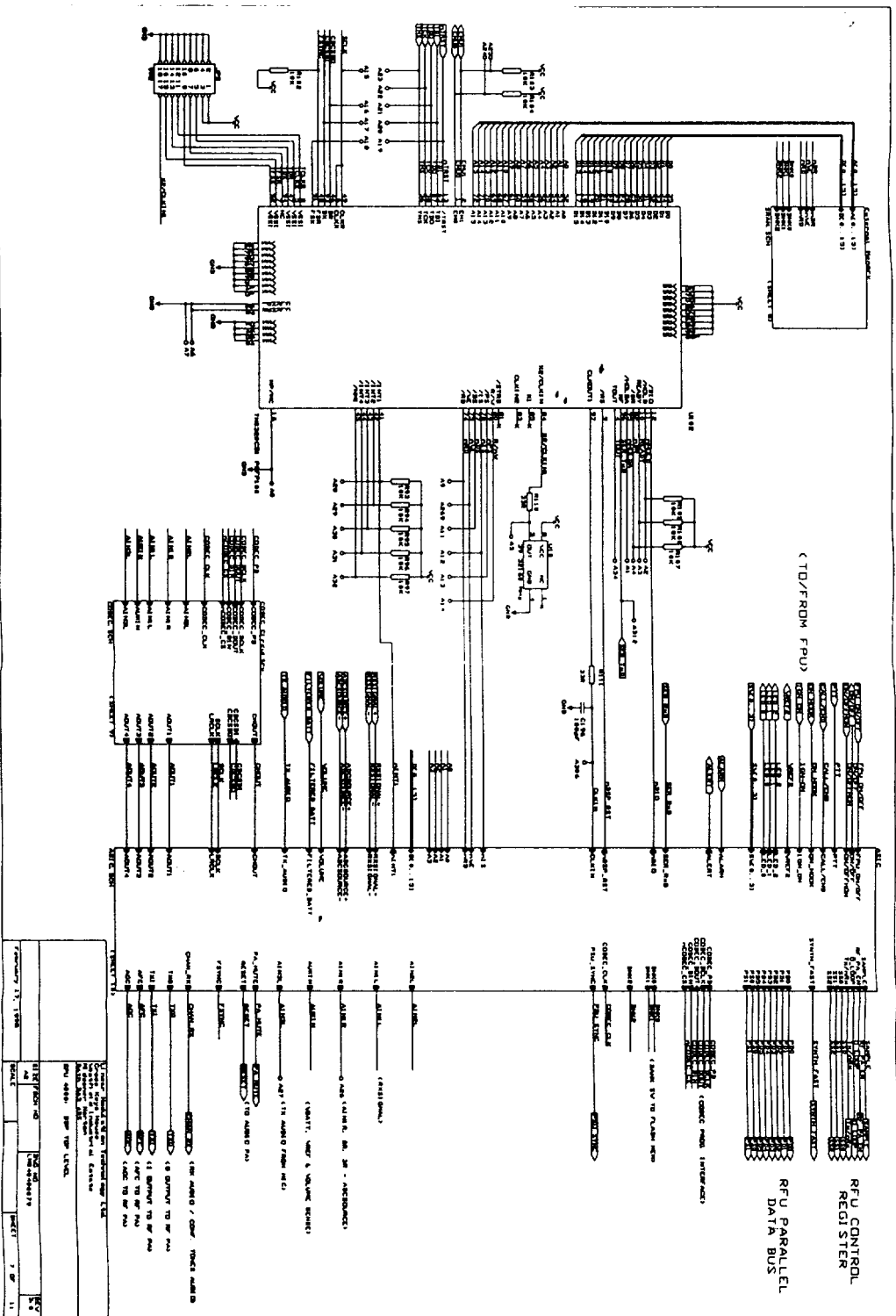
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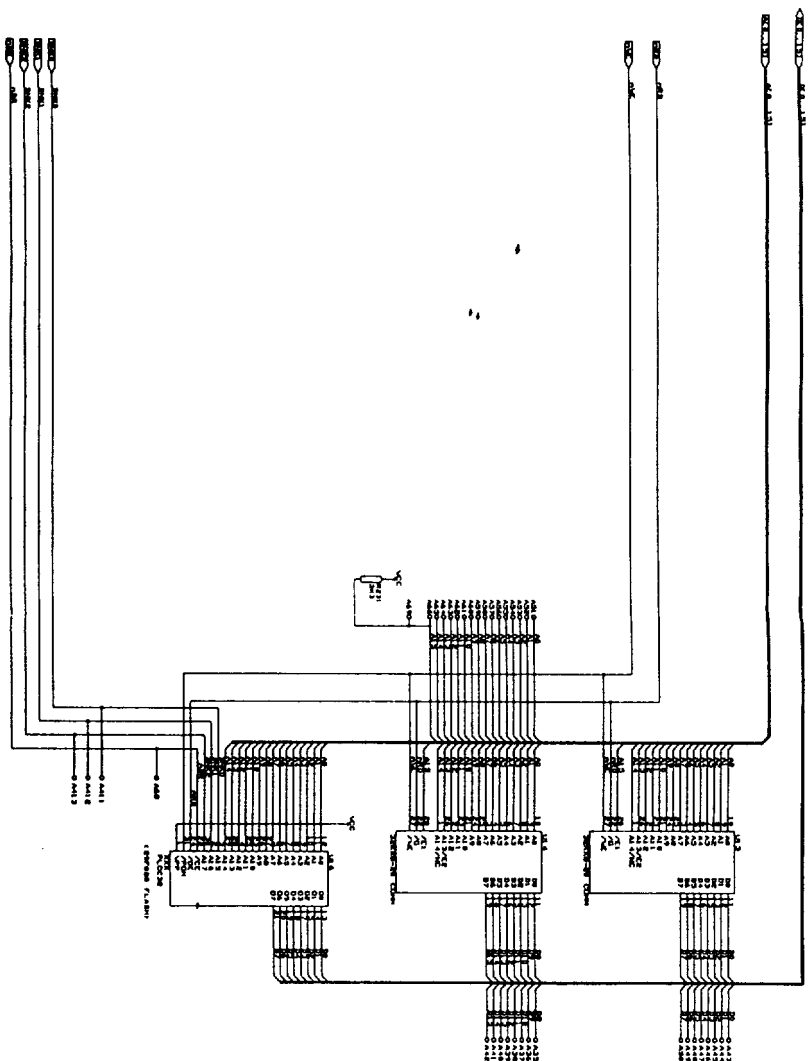


Linear Modulation Technology Inc. 10000 E. 1st Ave. Suite 100 Denver, CO 80231 (303) 751-1111		FCC ID: K7DLM4113D	
Model	LMM4113D	Revision	1.0
Date	February 11, 1998	By	W. J. Smith
Checked		By	
Approved		By	



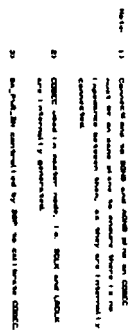
LMT 25W MOBILE TRANSCIVER
Information and Test Data for FCC Type Acceptance Application

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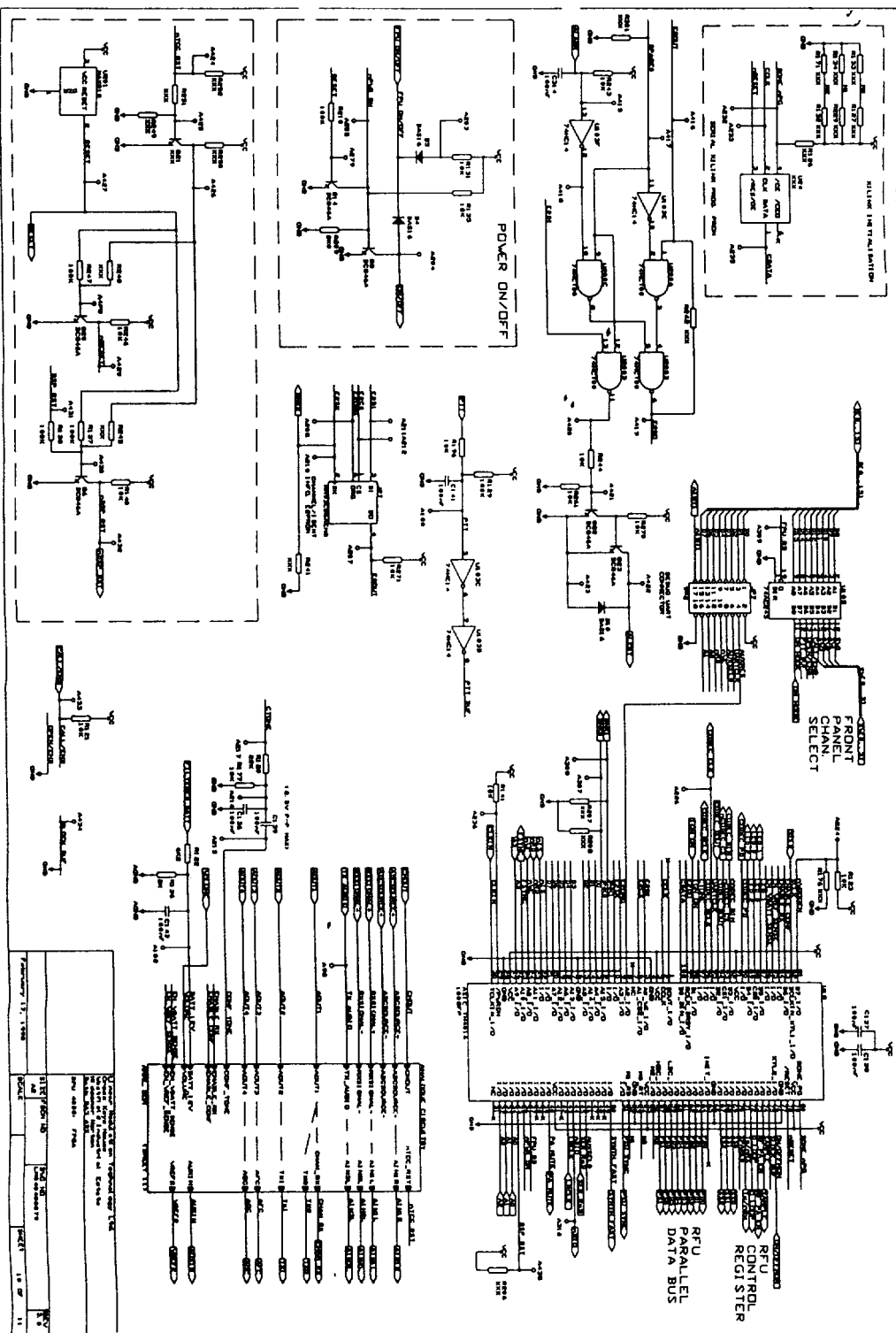


February 17, 1998		LMT 25W MOBILE TRANSCIVER	
FCC ID: K7D.LMM4113D		Model: LMM4113D	
Rev: 1.0		Date: 02/17/98	
Author: [Name]		Reviewer: [Name]	
Project: [Name]		Page: 1 of 1	

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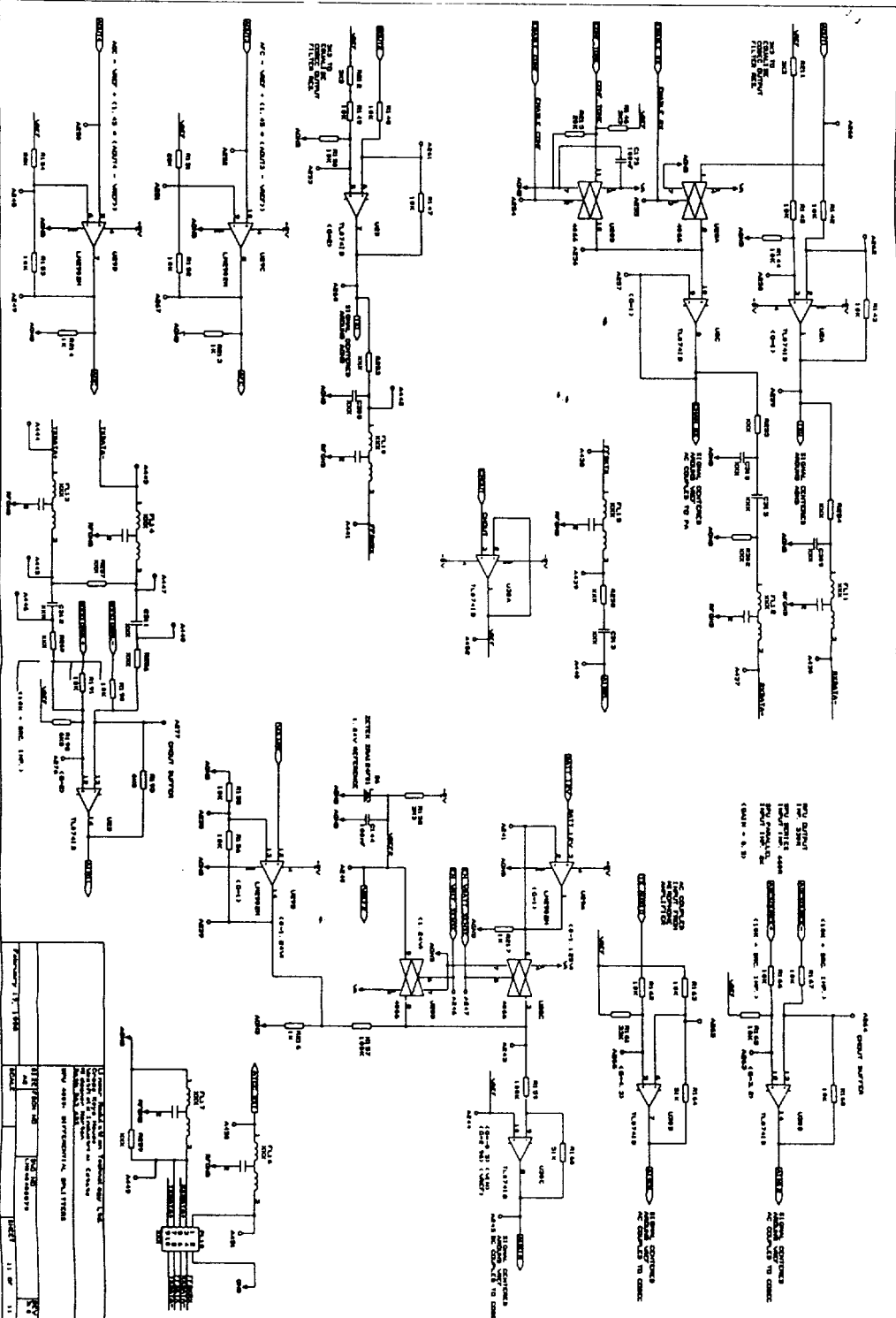
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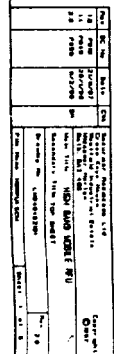


LMT 25W MOBILE TRANSCEIVER
Information and Test Data for FCC Type Acceptance Application

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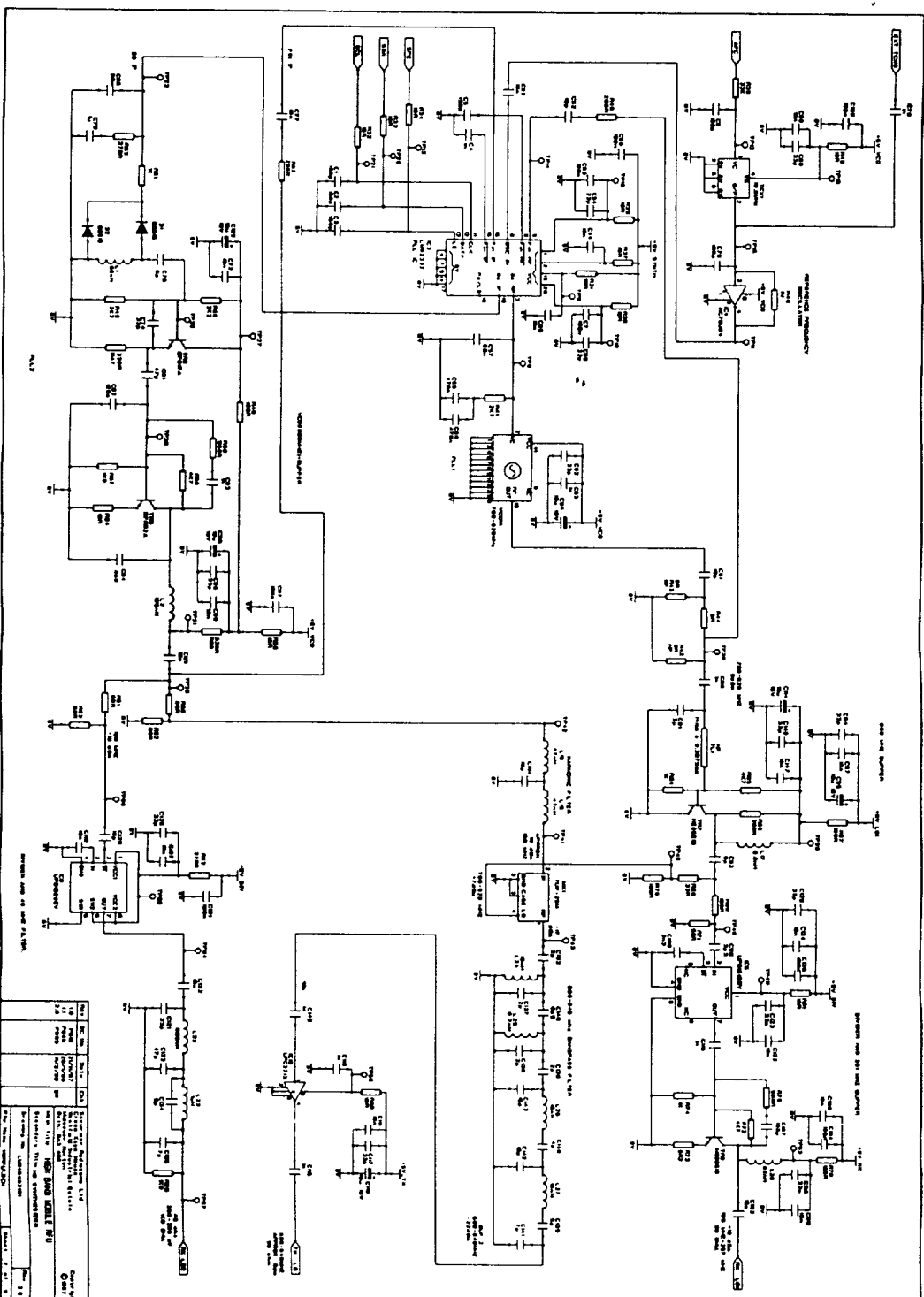


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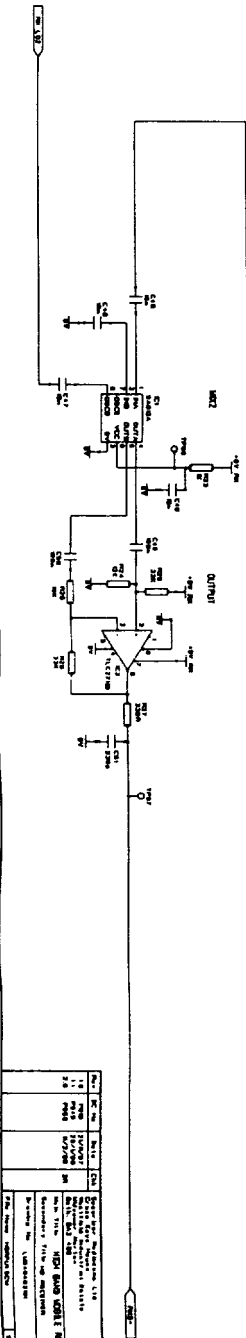
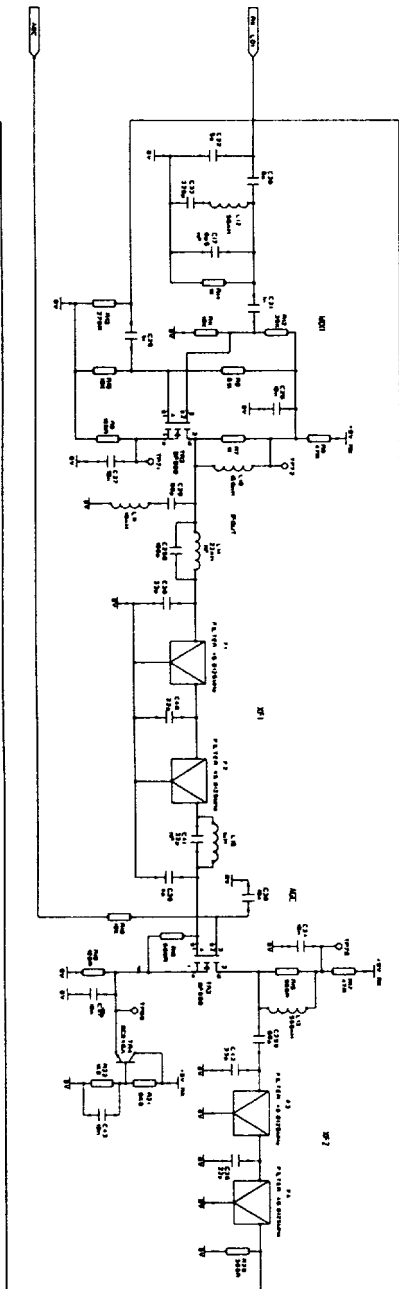
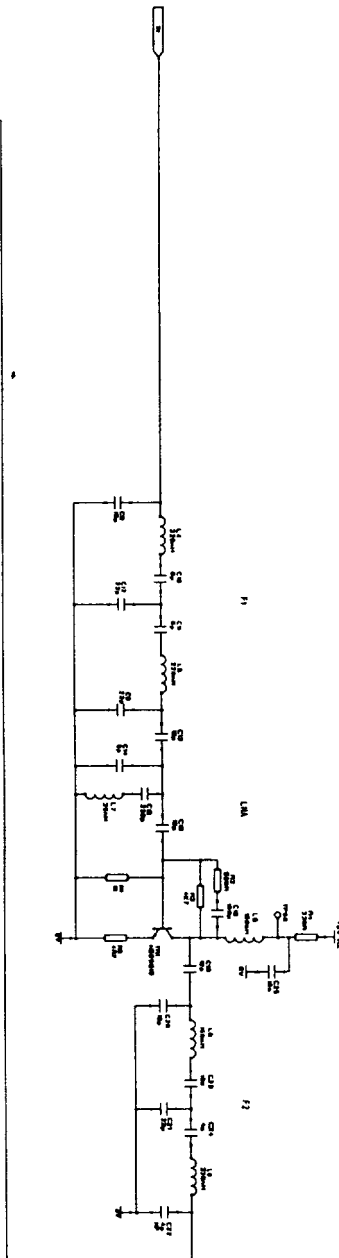
LMT 25W MOBILE TRANSCIVER
Information and Test Data for FCC Type Acceptance Application

Model : LMM413D
FCC ID : K7DLMM413D



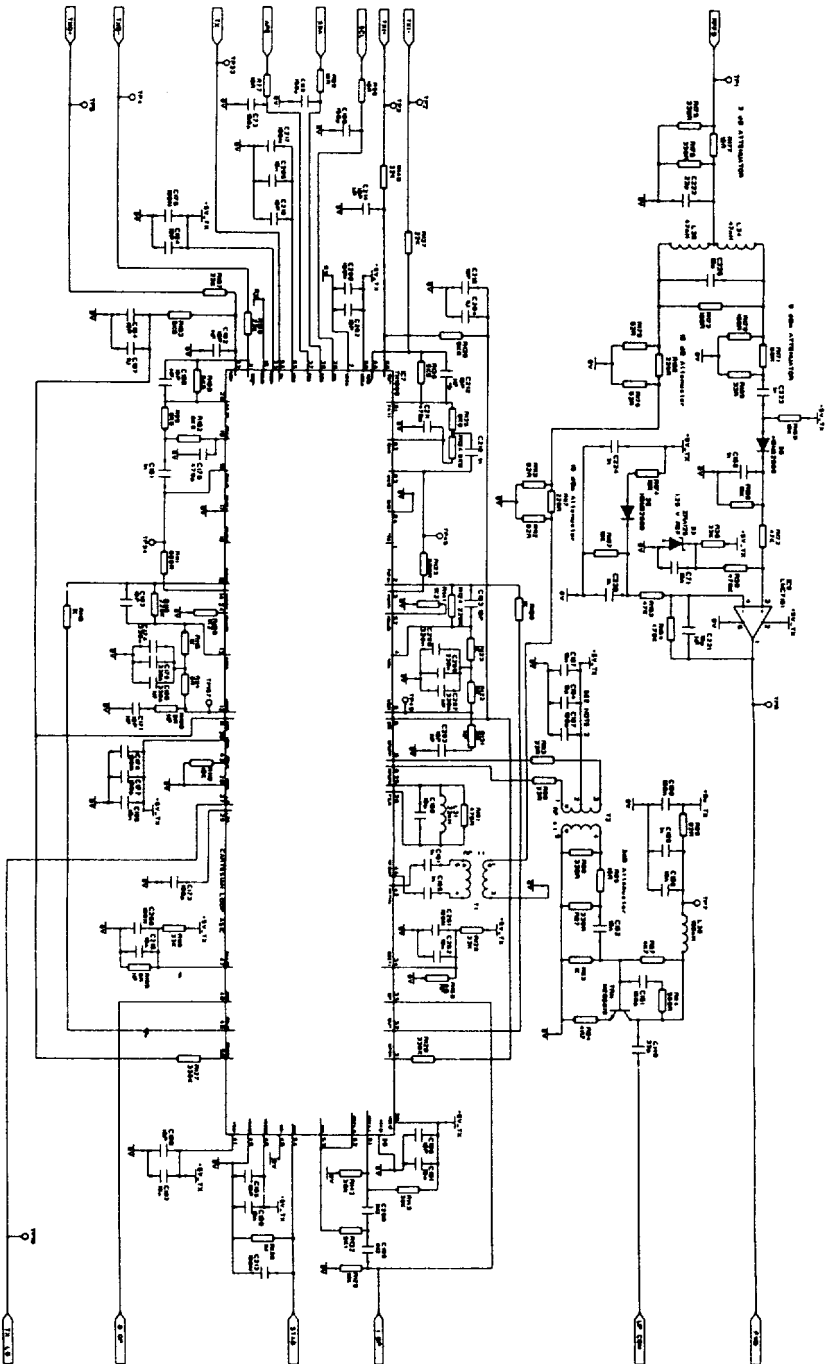
LMT 25W MOBILE TRANSCEIVER
Information and Test Data for FCC Type Acceptance Application

Model : LMM4113D
 FCC ID : K7DLMM4113D



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2.0	WJH	10/1/98	Initial Release
3.0	WJH	10/1/98	Initial Release
4.0	WJH	10/1/98	Initial Release
5.0	WJH	10/1/98	Initial Release
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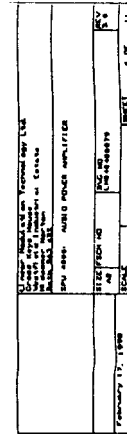
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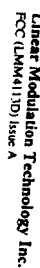


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Model : LM413D
FCC ID : K7DLM413D

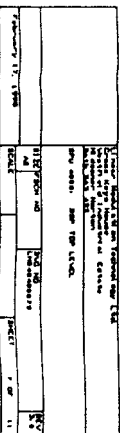




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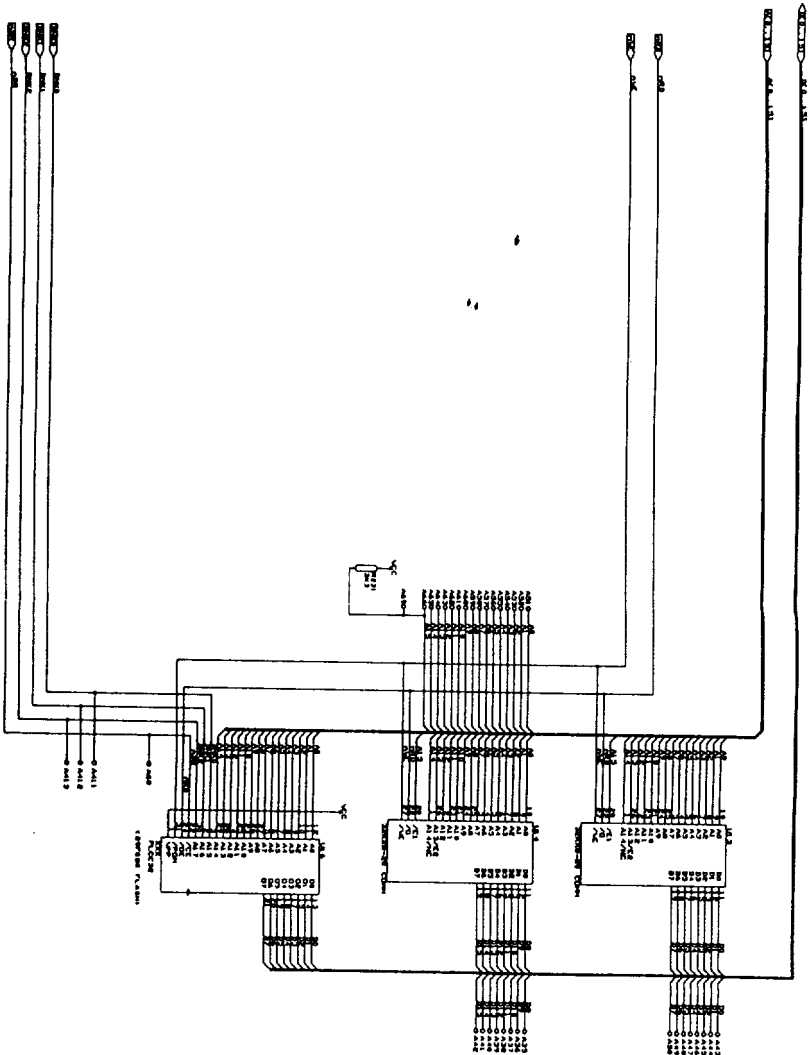
March 20, 1998

Model : LMM4113D
FCC ID : K7DLM4113D



LMT 25W MOBILE TRANSCIVER
Information and Test Data for FCC Type Acceptance Application

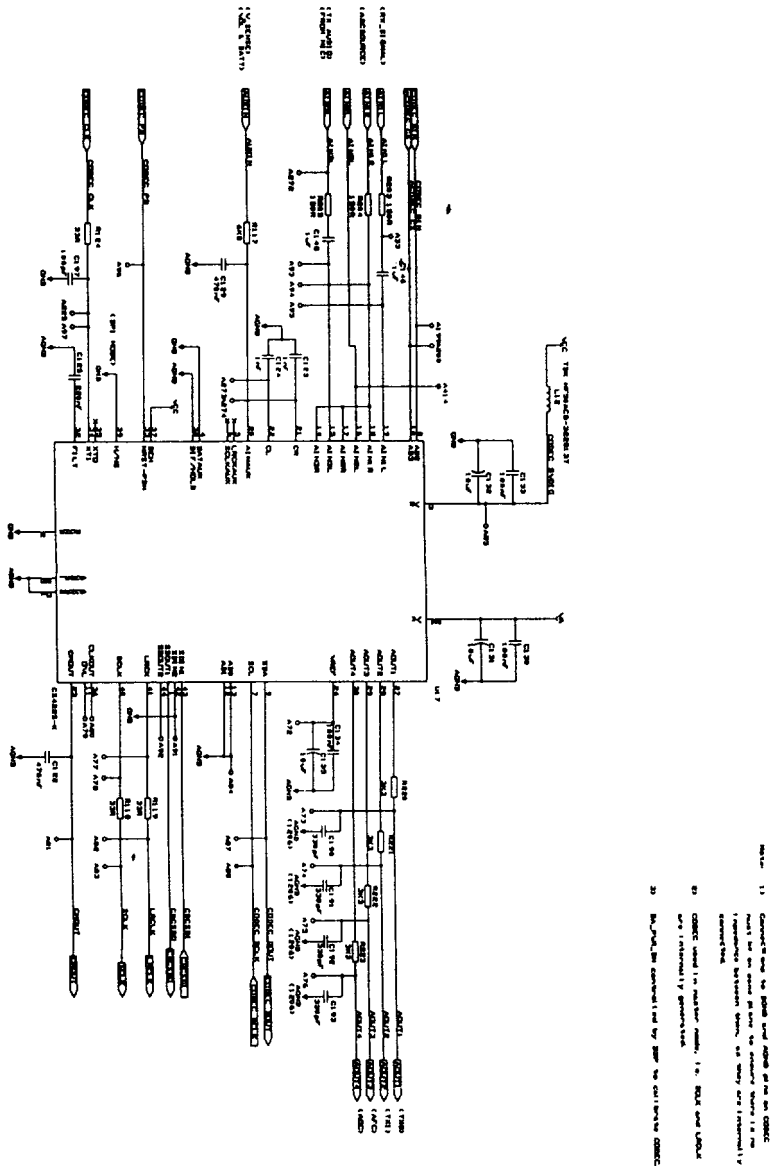
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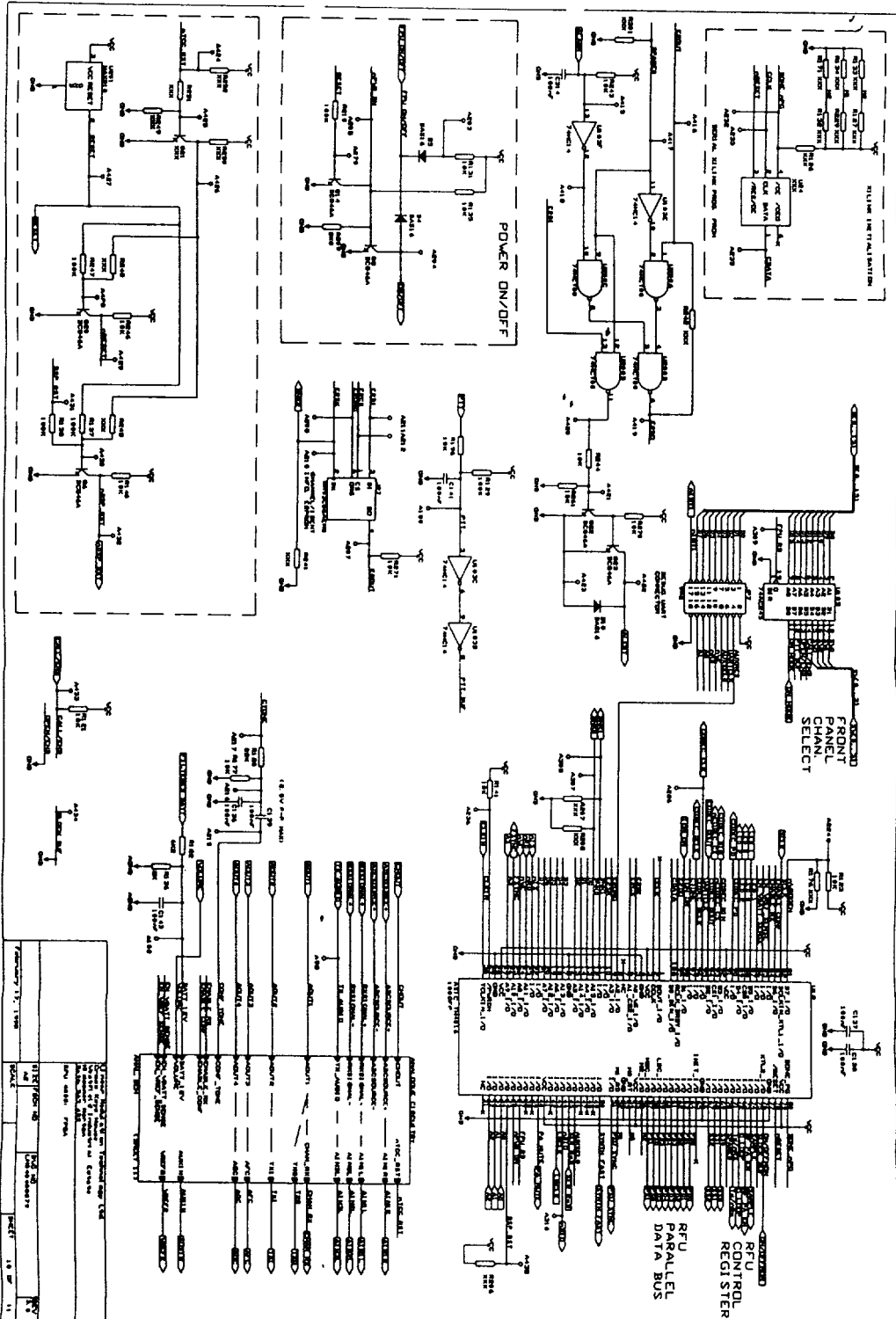
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DATE	TESTED BY	TESTED BY	TESTED BY
February 17, 1998	TESTED BY	TESTED BY	TESTED BY

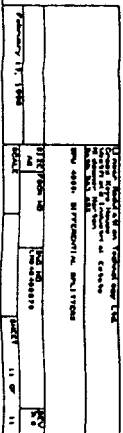
LMT 25W MOBILE TRANSCIVER
Information and Test Data for FCC Type Acceptance Application

Model : LMM4113D
FCC ID : K7DLM4113D



LMT 25W MOBILE TRANSCIVER	
Model : LMM4113D	
FCC ID : K7DLM4113D	
Date : 11/11/98	
Rev : 1.0	
Author : [Name]	
Checked : [Name]	
Approved : [Name]	
Comments : [Comments]	
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Frequency 2: 13.5MHz	Power 25W
Frequency 3: 13.5MHz	Power 25W



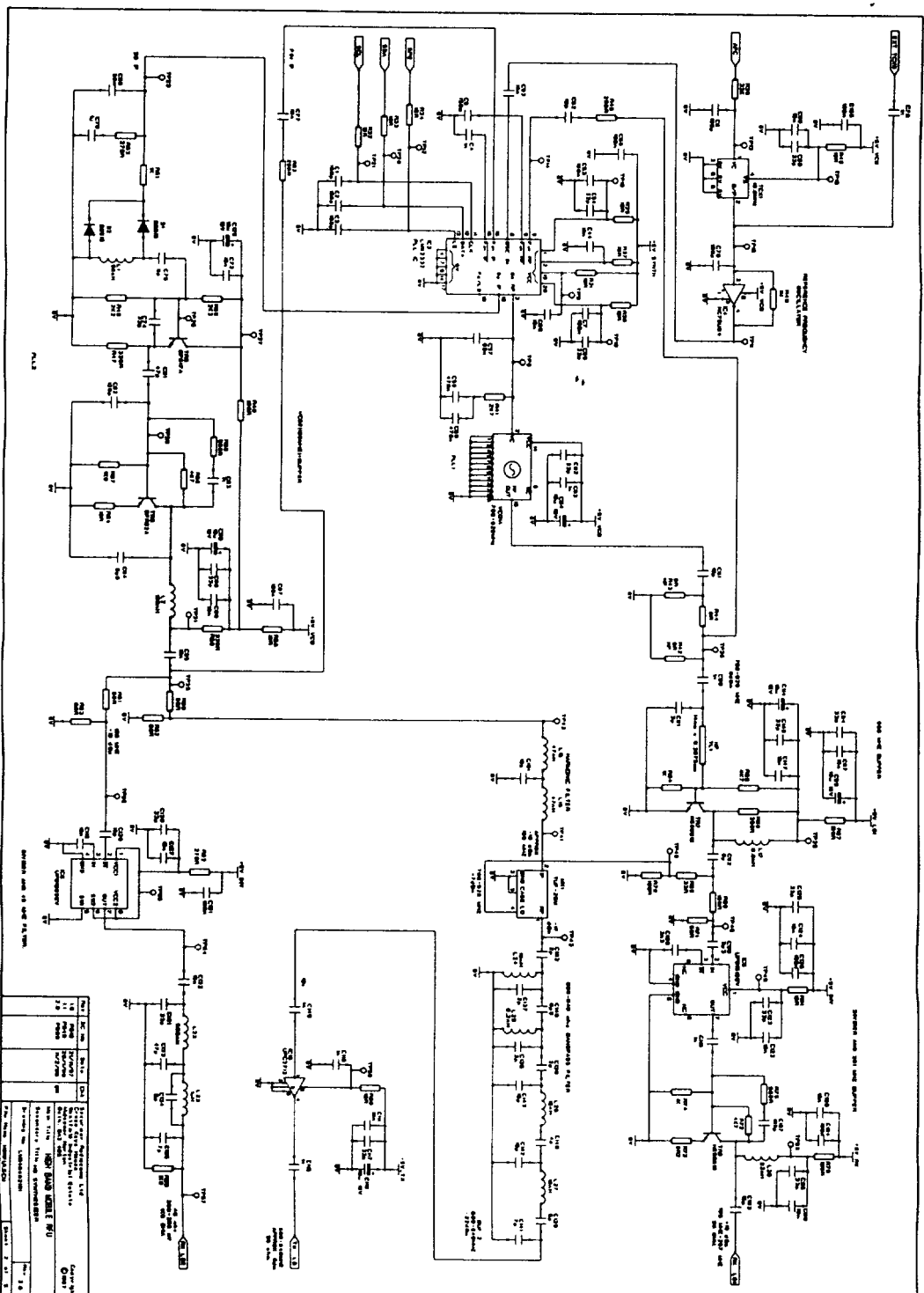


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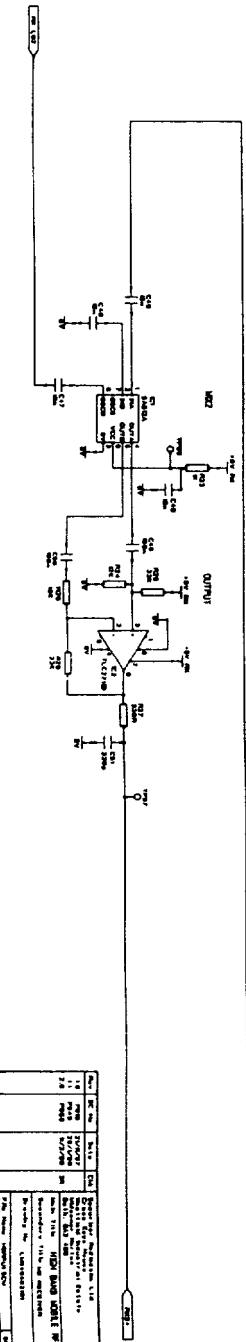
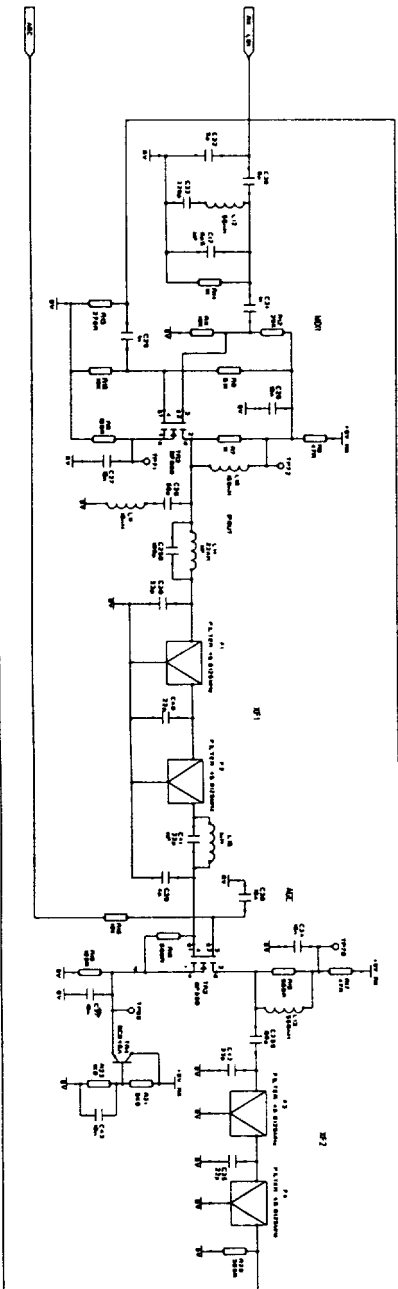
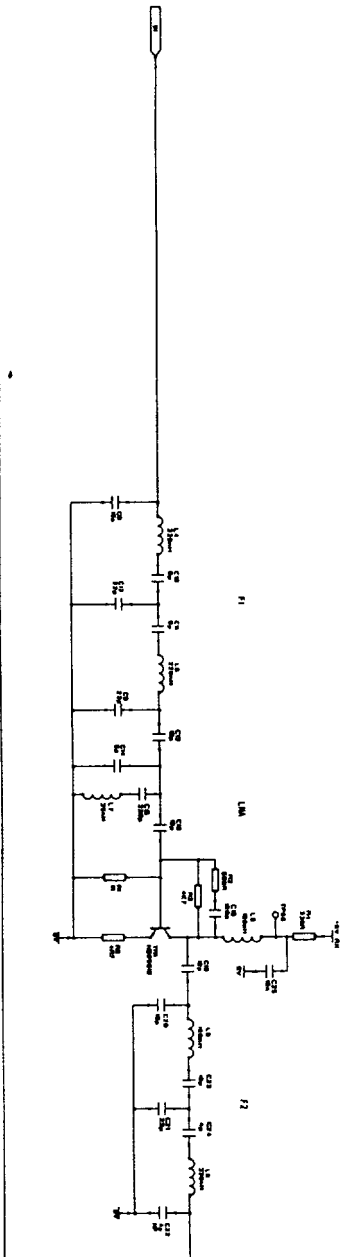
LMT 25W MOBILE TRANSCEIVER
Information and Test Data for FCC Type Acceptance Application

Model : LMM4113D
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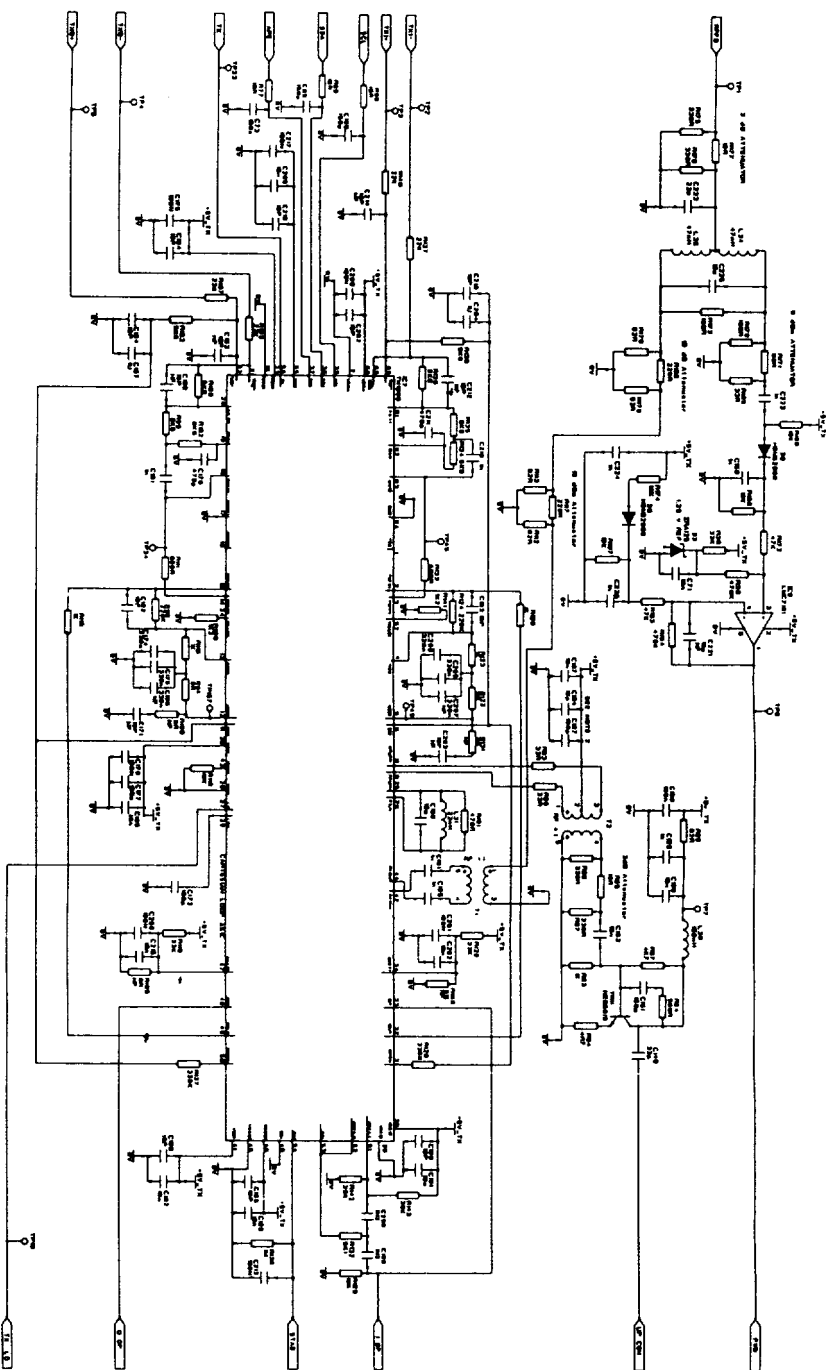
LMT 25W MOBILE TRANSCEIVER
Information and Test Data for FCC Type Acceptance Application

Model : LM413D
 FCC ID : K7DLM413D



Rev.	By	Date	Description
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2.0	LM	1/1/98	Initial Release
3.0	LM	1/1/98	Initial Release
4.0	LM	1/1/98	Initial Release
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6.0	LM	1/1/98	Initial Release
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10.0	LM	1/1/98	Initial Release

Model : LM4113D
FCC ID : K7DLM4113D

[illegible]

LMT 25W MOBILE TRANSCEIVER
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Model : LMM4113D
 FCC ID : K7DLM4113D

