

SCHEMATIC DIAGRAMS

This exhibit contains the schematic diagrams of all MOSCAD-L circuits.

EXHIBIT 5A Receiver

EXHIBIT 5B Transmitter

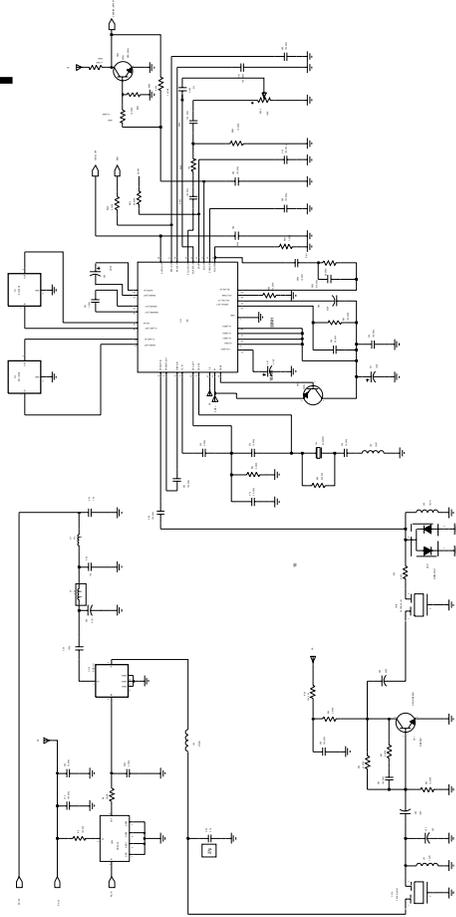
EXHIBIT 5C Frequency Synthesizer

EXHIBIT 5D Internal Radio Interface

EXHIBIT 5E Mobat Interface

EXHIBIT 5F Power Supply

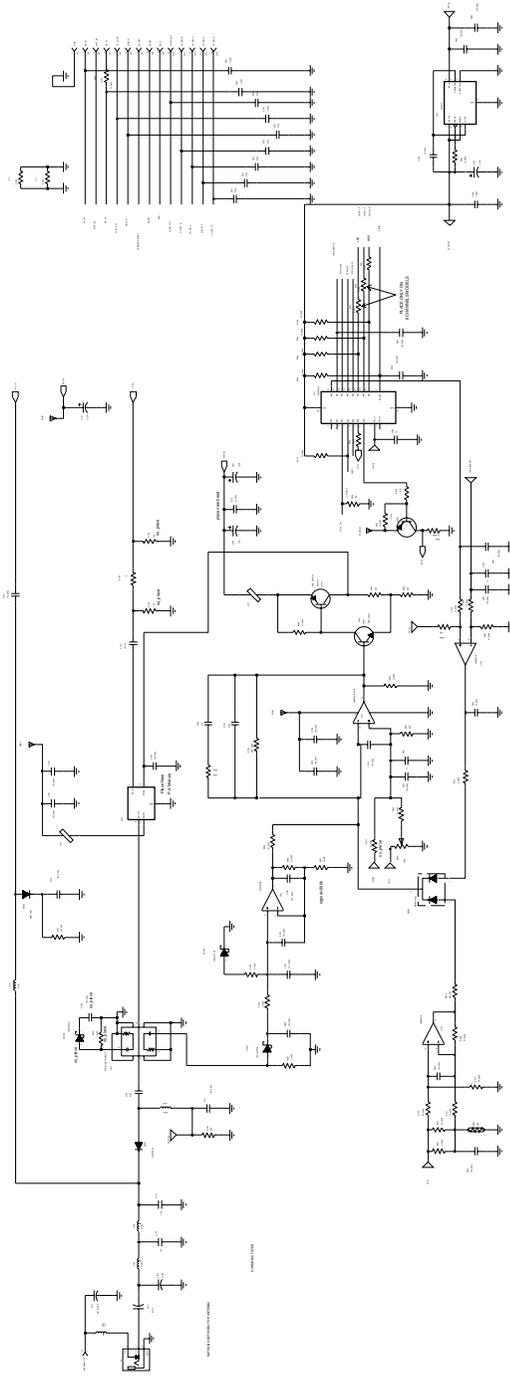
RNET-P44-UHF 12.5K - p2



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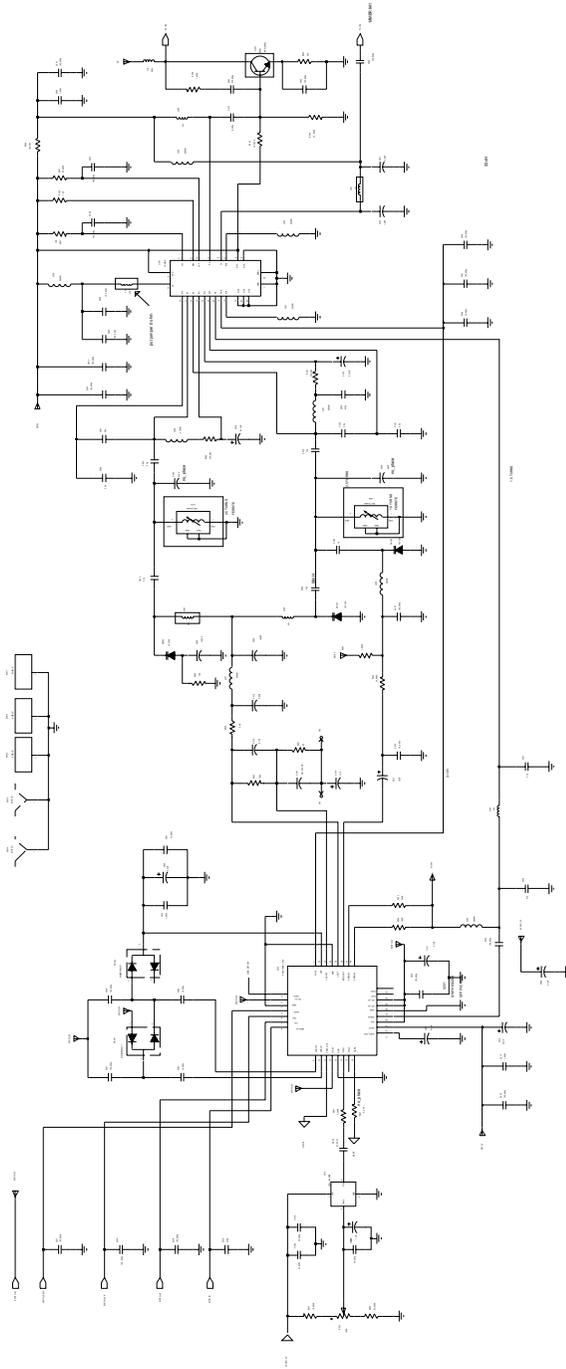
RECEIVER

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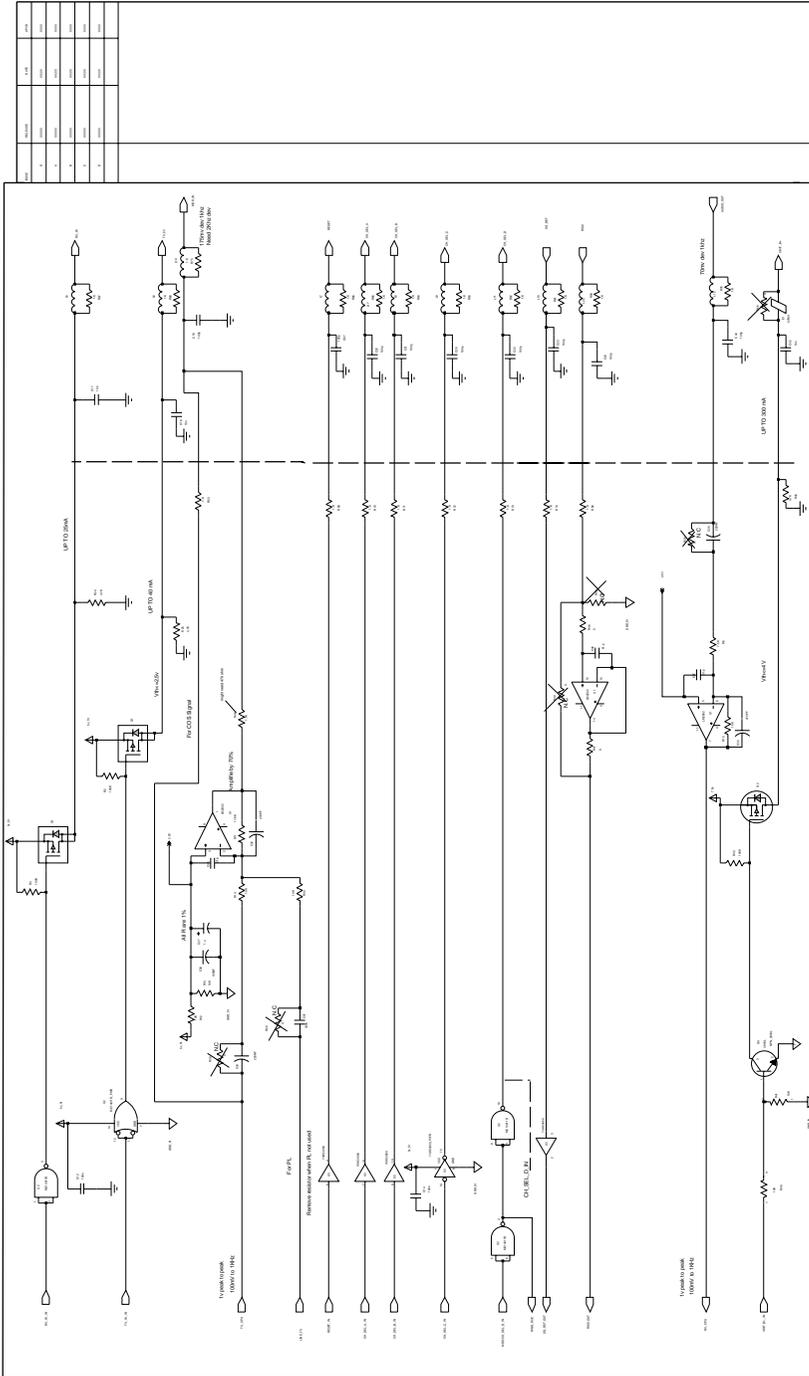


TRANSMITTER

RNET-P44-UHF



SYNTHESIZER



MOTOROLA
 SEMICONDUCTOR PRODUCTS
 MOTOROLA CORPORATION, CHICAGO, ILLINOIS 60601, U.S.A.

8486049j01_p3
 MOBAT radio-Radio signals

REV.	DATE	DESCRIPTION	BY	CHKD.
1	10/10/84	INITIAL DESIGN
2	11/10/84
3	12/10/84
4	01/10/85
5	02/10/85
6	03/10/85
7	04/10/85
8	05/10/85
9	06/10/85
10	07/10/85
11	08/10/85
12	09/10/85

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