



A subsidiary of ASSA Industries, LLC

VTRAN-2500 BLOCK DIAGRAMS

PREPARED BY:

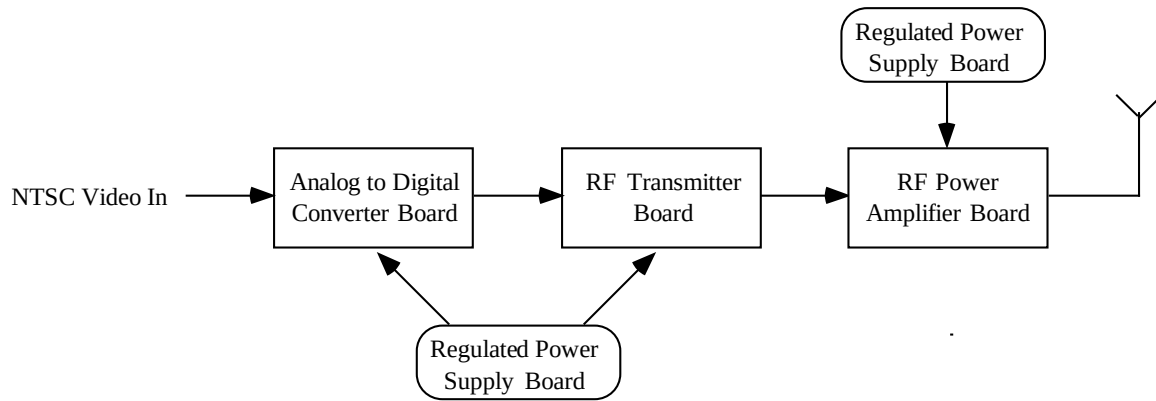
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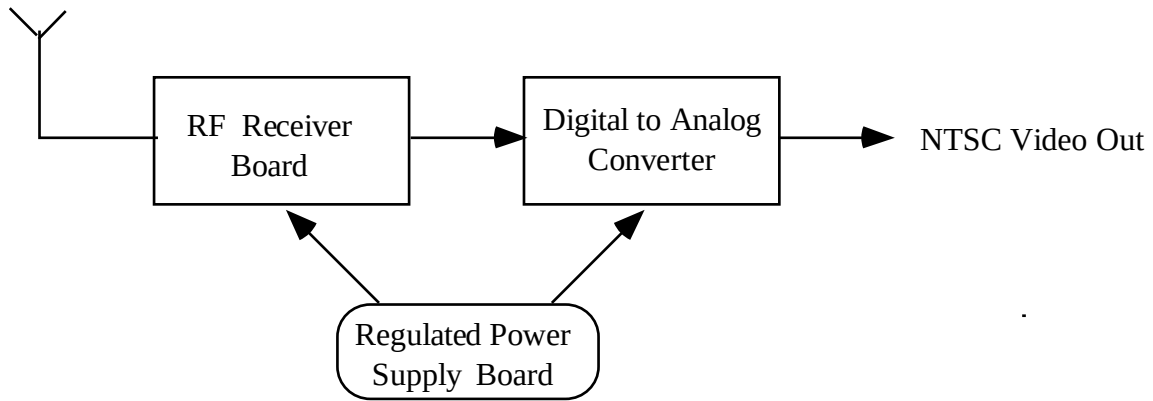
Table of Contents

<i>VTRAN-2500 BLOCK DIAGRAMS</i>	<i>1</i>
Table of Contents	2
Top-Level Transmitter Block Diagram	3
Top-Level Receiver Block Diagram	3
Transmitter Analog to Digital Converter Block Diagram	4
RF Transmitter Board Block Diagram	4
RF Amplifier Board Block Diagram	4
RF Receiver Board Block Diagram	5
Receiver Digital To Analog Converter Board Block Diagram	5

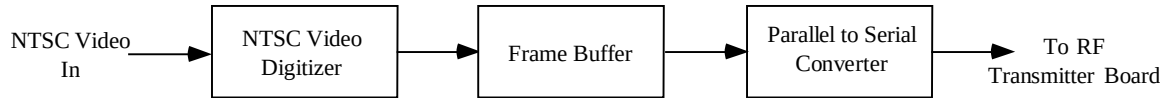
Top-Level Transmitter Block Diagram



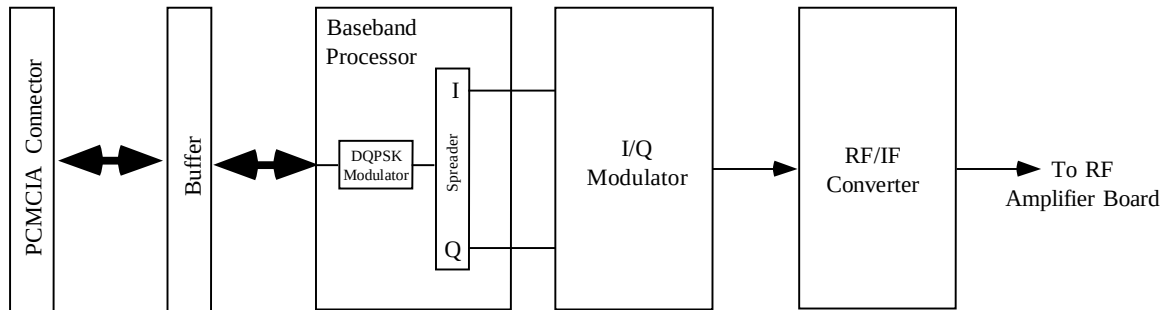
Top-Level Receiver Block Diagram



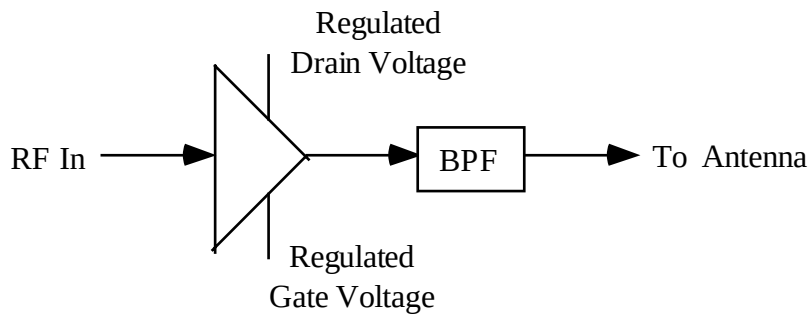
Transmitter Analog to Digital Converter Block Diagram



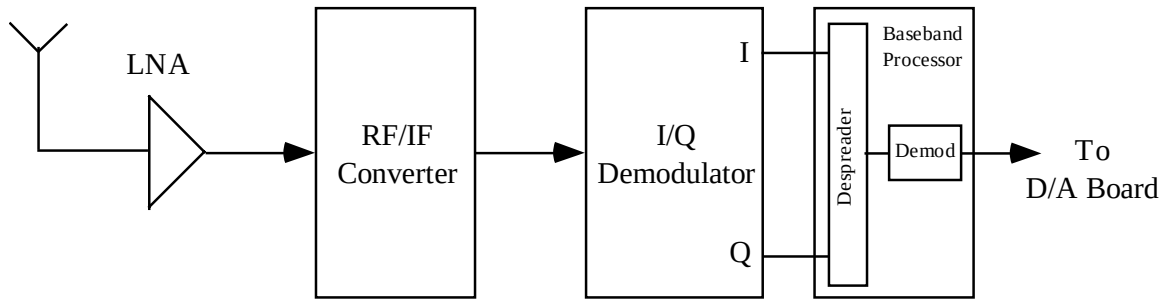
RF Transmitter Board Block Diagram



RF Amplifier Board Block Diagram



RF Receiver Board Block Diagram



Receiver Digital To Analog Converter Board Block Diagram

