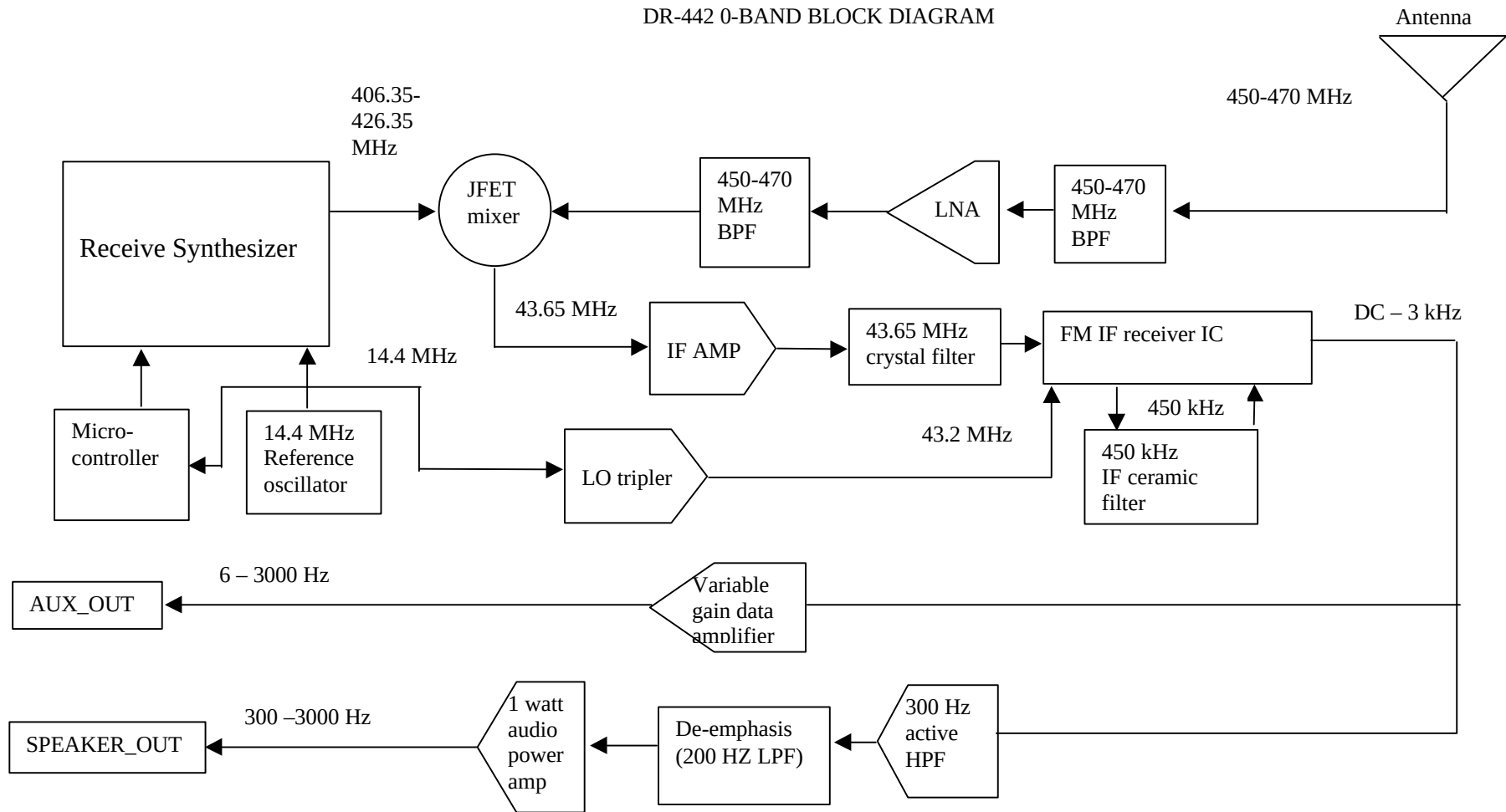


TYPE OF EXHIBIT:	FUNCTIONAL BLOCK DIAGRAM
FCC PART:	2.1031 (5)
MANUFACTURER:	RITRON, INC. 505 West Carmel Drive Carmel, IN 46032
MODEL:	DR-442
TYPE OF UNIT:	UHF-FM Receiver Module
FCC ID:	AIERIT17-442R
DATE:	May 10, 2005

The following block diagrams demonstrate the functional layout of the G and O band splits of the DR-442.

DR-442 0-BAND BLOCK DIAGRAM



DR-442 G-BAND BLOCK DIAGRAM

