



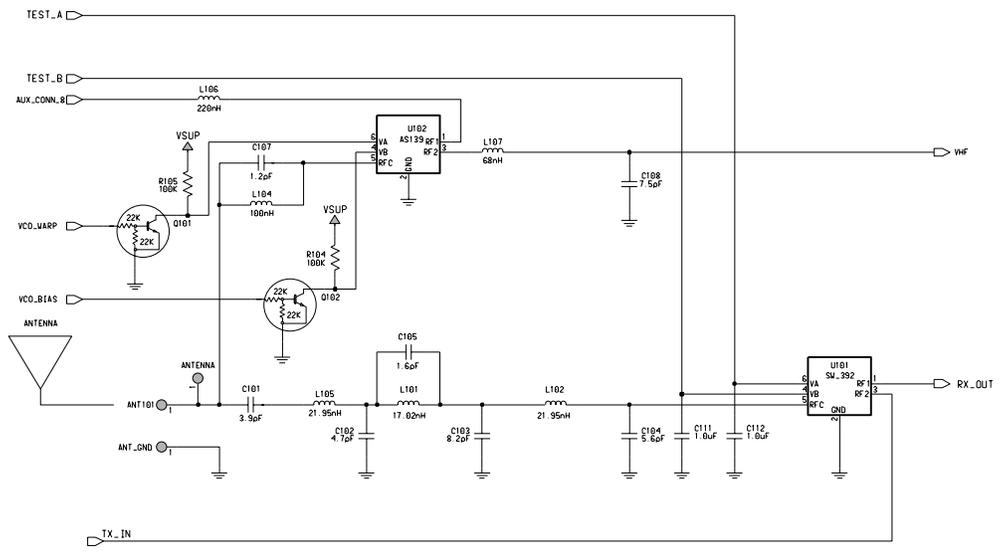
**MOTOROLA**

FCC ID: AZ489FT4841

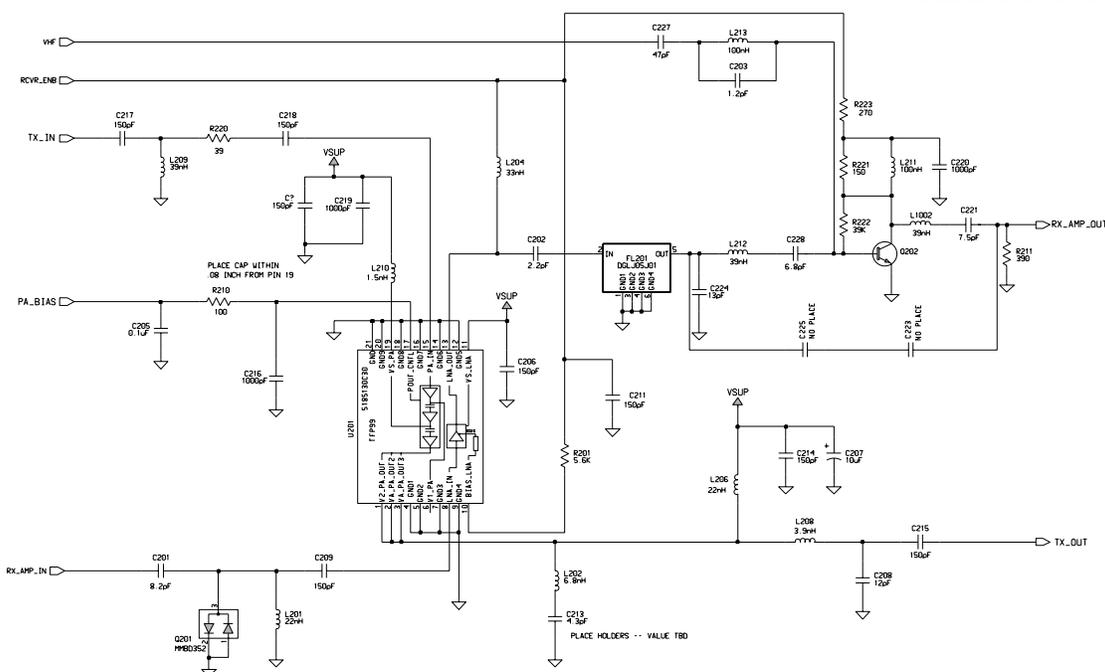
**SCHEMATICS**

- 1 Antenna Switch.
- 2 Power Amplifier and Receiver.
- 3 VCO.
- 4 Loop Filter.
- 5 Reference Oscillator.

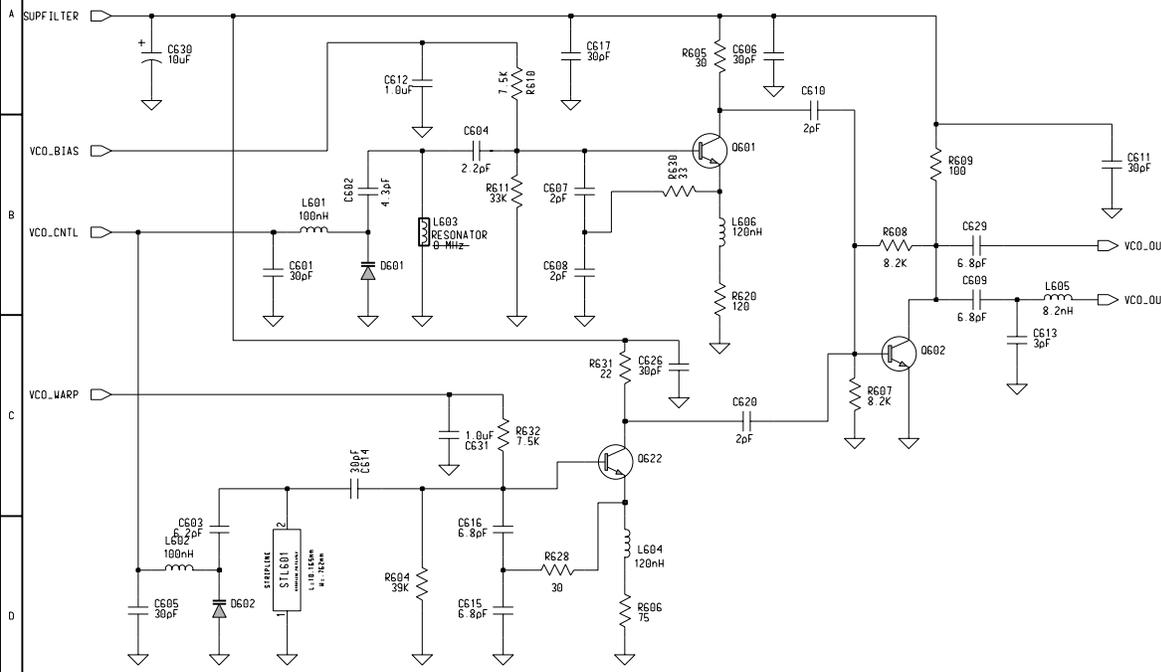
Engineer: BOBIE AVANIC	MOTOROLA MC	
Drawn by: JIMMIE BULL	TITLE: SCHEMATIC - FP99	
WFO CHK:	ANTENNA SWITCH - 1.6G SERIES 3	
TRK CHK: CHK:	FP99 CONSUMER DISPLAY	
PRF CHK: CHK:	DUAL VCO (CONSUMER)	
DA CHK:	REV: 1	DATE: 09/12/00
Changed by: Eddie Tarnie	Drawn by: Thursday, Apr 1 21, 2000	Time: 1:06:36 pm



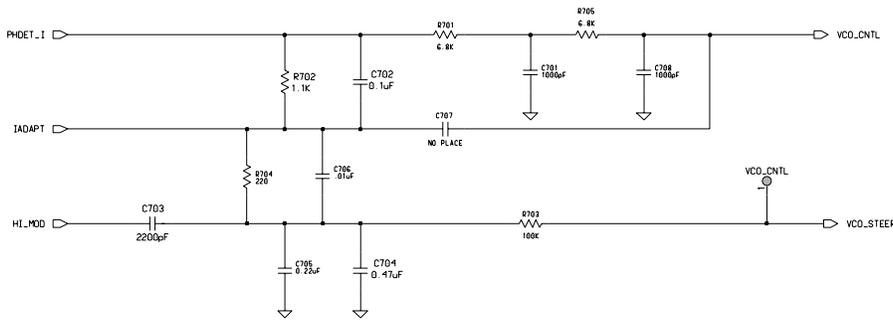
Engineer: E. Avanic	MOTOROLA MC	
Drawn by: S. Bhatnagar	TITLE: 5042411C 898 99	
DATE: 08/01/00	10MHz PA and RXVCR 200	Sheet: 8
DESIGNER: CLK:	DUAL: VCO (SHEATHER)	REV: 1
DA: CLK:	REV: 1	DATE: 09/12/00
Checked by: Eddie Tammie	Fr:day: Apr-11 2000	Time: 4:46:38 pm



Eng. Name: E. J. J. J.	DATE: 4/13/00	TITLE: SCHEMATIC - F999	SIZE: 8
DRG. CHK. BY: E. J. J. J.	DATE: 4/13/00	LO VCO EQUATION (4045 SERIES)	
REF. CHK. BY: E. J. J. J.	DATE: 4/13/00	F999 CONSUMER	
DA. CHK. BY: E. J. J. J.	DATE: 4/13/00	DUAL VCO (64148)	
REV. 1	DATE: 4/13/00	FILED IN: 4045	TIME: 4:12:04 pm
Changed by: E. J. J. J.	DATE: 4/13/00		



Engineer: E. J. JERIC	TITLE: SCHEMATIC F999	Size: B
Drawn by: EJERIC	DOC. CTRL. CHK: LOOP FILTER ( SUB SERIES )	
	REF. CTRL. CHK: F999 CONSUMED	
	DA. CHK: DUAL VCO (WEATHER)	
Changed by: Eddie Tarnia	REV: Engineering Number: 8440237/d1	Page: 8 of 12
	Date: Wednesday, Apr-1 20 2000	Time: 4:12:25 pm



Engineer: Drawn By: Title:	WJL/CKK	TITLE: SCHEMATIC - 888 99	Sheet: 8
REF CHECK CKK:		REFERENCE QSC ( 888 SERIES )	
REF CHECK CKK:		PP99 888 DISPLAY	
DA CHK:		QML 902 ( 06/19/91 )	
Changed by:	Eddie Tammie	REV: 019 Drawing Number: 88805101	Page: 01 of 12
Date:	Wednesday, Apr-1 20, 2000	Time:	4:12:45 pm

