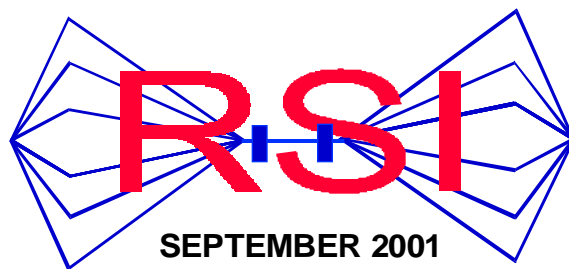


# **RUBICOM SYSTEMS, INC.**



**FCC TEST REPORT  
(INTENTIONAL RADIATOR)  
FOR THE  
ROCKWELL COLLINS, INC.  
VHF-4000 COMMUNICATIONS TRANSCEIVER  
(118-137MHz)**



Rubicom Systems, Inc.  
284 West Drive, Suite B  
Melbourne, FL 32904

THIS REPORT SHALL NOT BE REPRODUCED  
EXCEPT IN FULL WITHOUT THE WRITTEN  
APPROVAL OF THE TESTING LABORATORY

FCC TEST REPORT  
(INTENTIONAL RADIATOR)  
FOR THE  
ROCKWELL COLLINS, INC.  
VHF-4000 COMMUNICATIONS TRANSCEIVER  
(118-137MHz)  
S/N: FBLF

**PART 2**

Prepared by: \_\_\_\_\_  
Joseph G. Barbee

Tested by: \_\_\_\_\_  
Alex Belardinelli

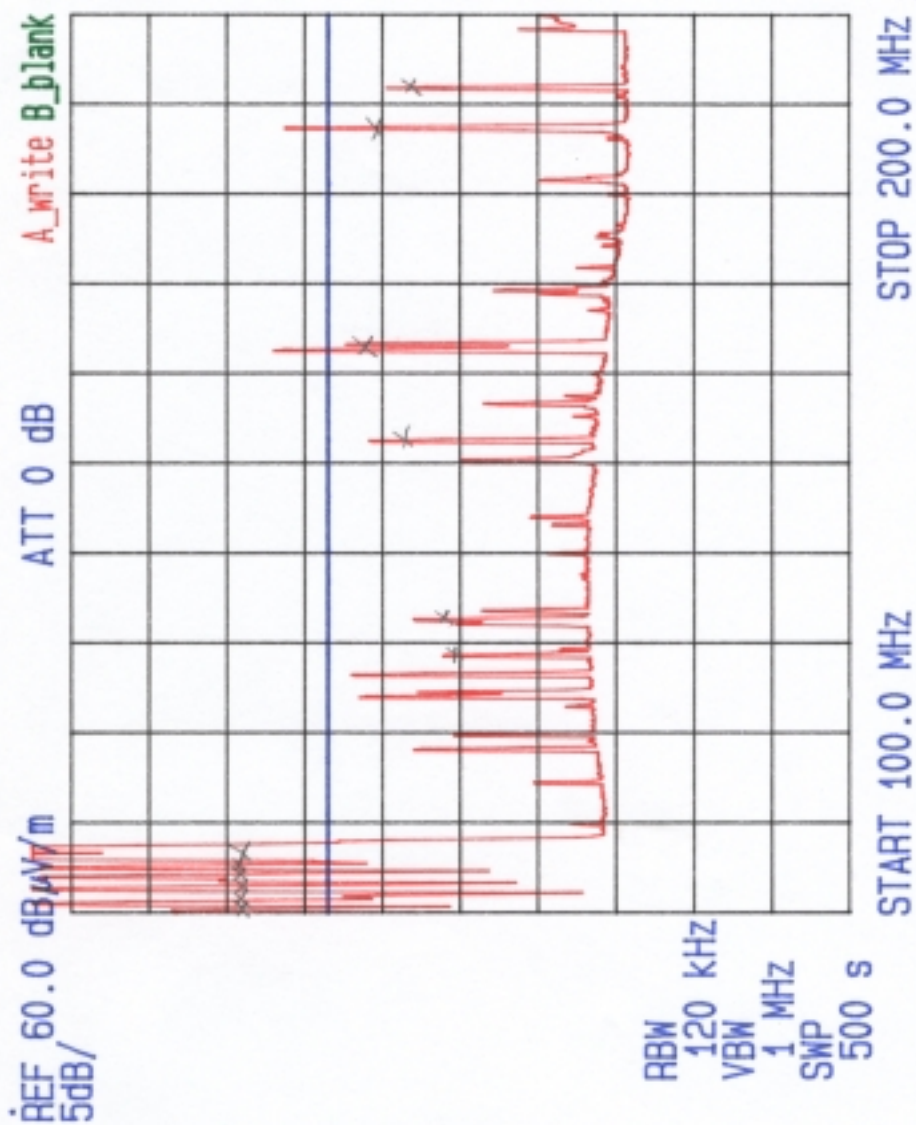
Performed by:  
RUBICOM SYSTEMS, INC.  
284 West Drive, Suite B  
Melbourne, Florida 32904

Performed for:  
ROCKWELL COLLINS, INC.  
1100 W. Hibiscus Blvd.  
Melbourne, Florida 32901

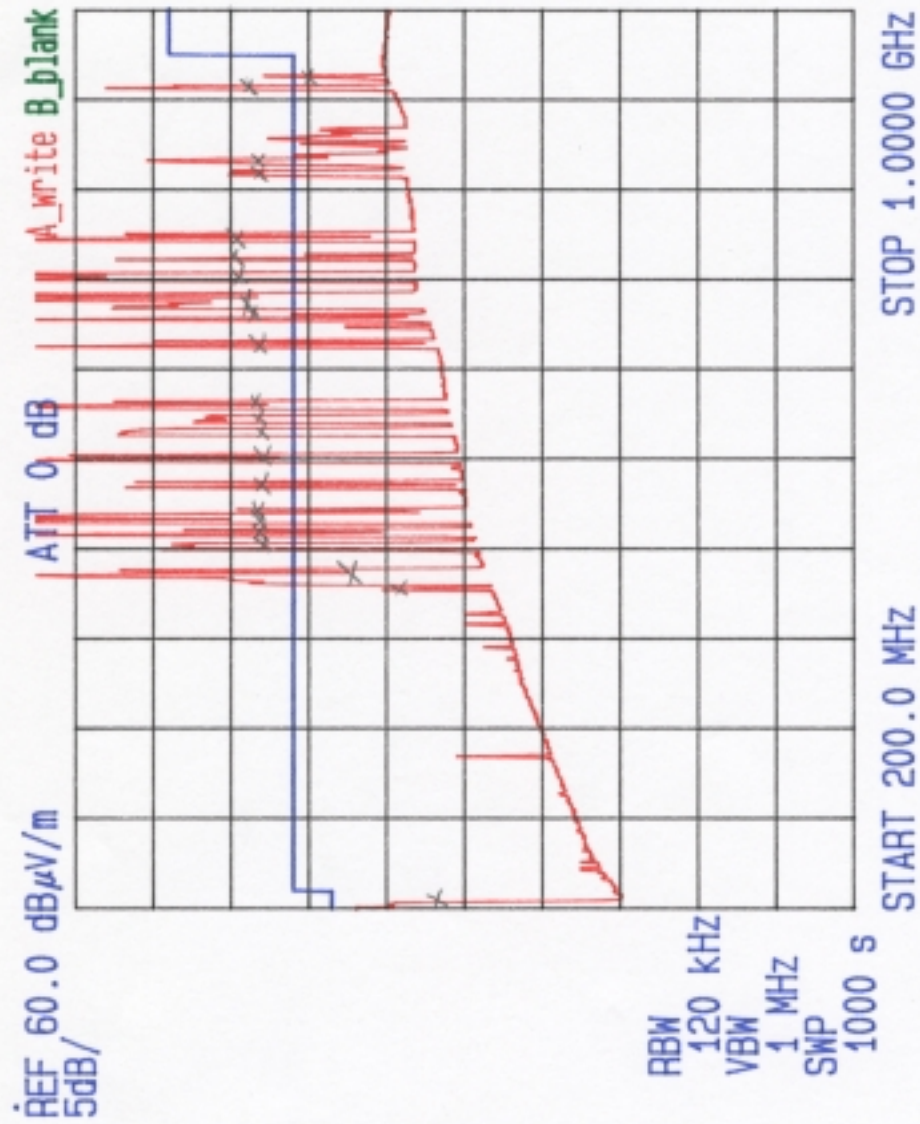
Received: September 9, 2001

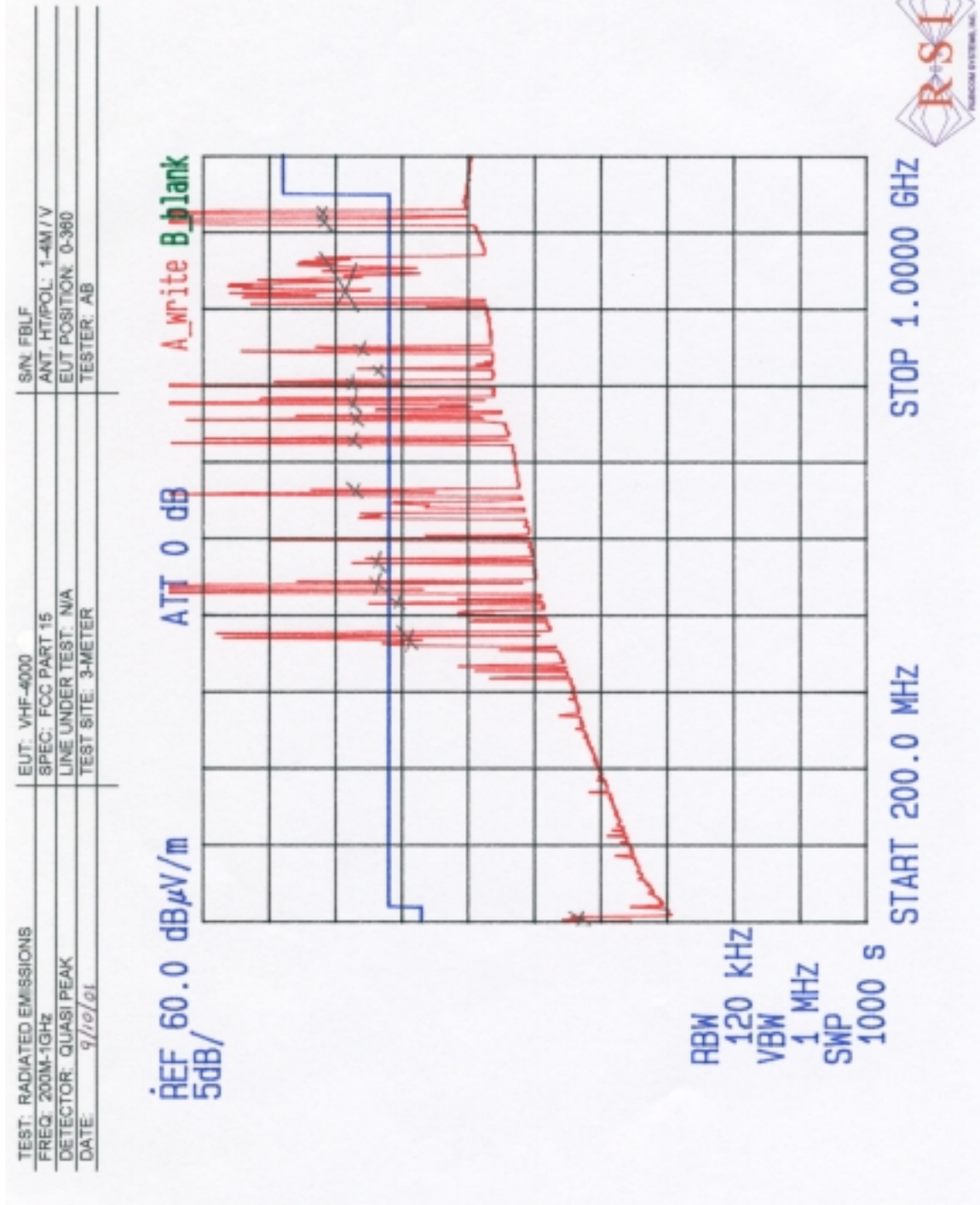
Completed: September 12, 2001

TEST: RADIATED EMISSIONS	EUT: VHF-4000	S/N: FBLF
FREQ: 100M-200MHz	SPEC: FCC PART 15	ANT. HT/POL: 1-4M / V
DETECTOR: QUASI PEAK	LINE UNDER TEST: N/A	EUT POSITION: 0-360
DATE: 9/19/01	TEST SITE: 3-METER	TESTER: AB



TEST: RADIATED EMISSIONS	EUT: VHF-4000	SIN: FBLF
FREQ: 200M-1GHz	SPEC: FCC PART 15	ANT. HT/POL: 1-4M / H
DETECTOR: QUASI PEAK	LINE UNDER TEST: N/A	EUT POSITION: 0-360
DATE: 9-10-01	TEST SITE: 3-METER	TESTER: AB





DATA SHEET 6.1-6