FCC ID: BCK9GKAUR5801T1-1 Date: **12 February 2000** Page: Page 44 of 71 EMCE ENGINEERING INC. **4615 ENTERPRISE COMMON** 

FREMONT, CA 94538 PERFORMED FOR: HARRIS MCD TEST SPECIMEN: 5.8 GHZ SPREAD SPECTRUM RADIO

MODEL NO: A2 SERIAL NO: 001

115 VAC RETURN LINE

CONDUCTED NARROWBAND RESULTS: (FCC-B) \*\*\*450KHz to 1.6 MHz\*\*\*

The Two Largest Signals are:

Spec at This Frequency is:

\*\*\*1.6 MHz to 8 MHz\*\*\*

The Two Largest Signals are:

Spec at This Frequency is:

\*\*\*8 MHz to 30 MHz\*\*\* The Two Largest Signals are: 20.21 MHz

COMMENTS:

Spec at This Frequency is:

8.00 MHz

0.67

0.45

3.09 MHz

1.60 MHz

MHz

MHz

48.0 dBuV

PASSED

25.6 dBuV

23.9 dBuV

48.0 dBuV PASSED

24.9 dBuV

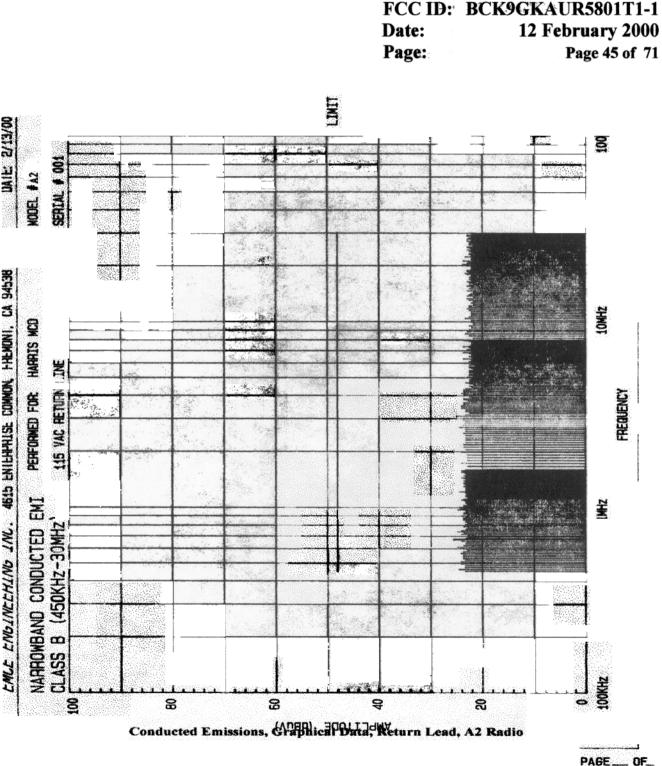
22.5 dBuV

48.0 dBuV PASSED

23.7 dBuV

21.5 dBuV

Conducted Emissions, Tabular Data, Return Lead, A2 Radio



FCC ID: BCK9GKAUR5801T1-1 **12 February 2000** Date: Page: Page 46 of 71 EMCE ENGINEERING INC. 4615 ENTERPRISE COMMON FREMONT, CA 94538 PERFORMED FOR: HARRIS MCD TEST SPECIMEN: 5.8 GHZ SPREAD SPECTRUM RADIO NO: C1 MODEL SERIAL NO: 001 115 VAC SUPPLY LINE CONDUCTED NARROWBAND RESULTS: (FCC-B) \*\*\*450KHz to 1.6 MHz\*\*\* The Two Largest Signals are: 0.73 MHz 32.2 dBuV 0.45 22.5 dBuV MHz Spec at This Frequency is: 48.0 dBuV PASSED \*\*\*1.6 MHz to 8 MHz\*\*\* The Two Largest Signals are: 2.60 MHz 24.3 dBuV 23.8 dBuV 1.60 MHz 48.0 dBuV Spec at This Frequency is: PASSED \*\*\*8 MHz to 30 MHz\*\*\* The Two Largest Signals are: 11.92 MHz 24.3 dBuV 8.00 MHz 21.3 dBuV

COMMENTS:

Spec at This Frequency is:

48.0 dBuV **PASSED** 

VERIFIED BY DON Ballar