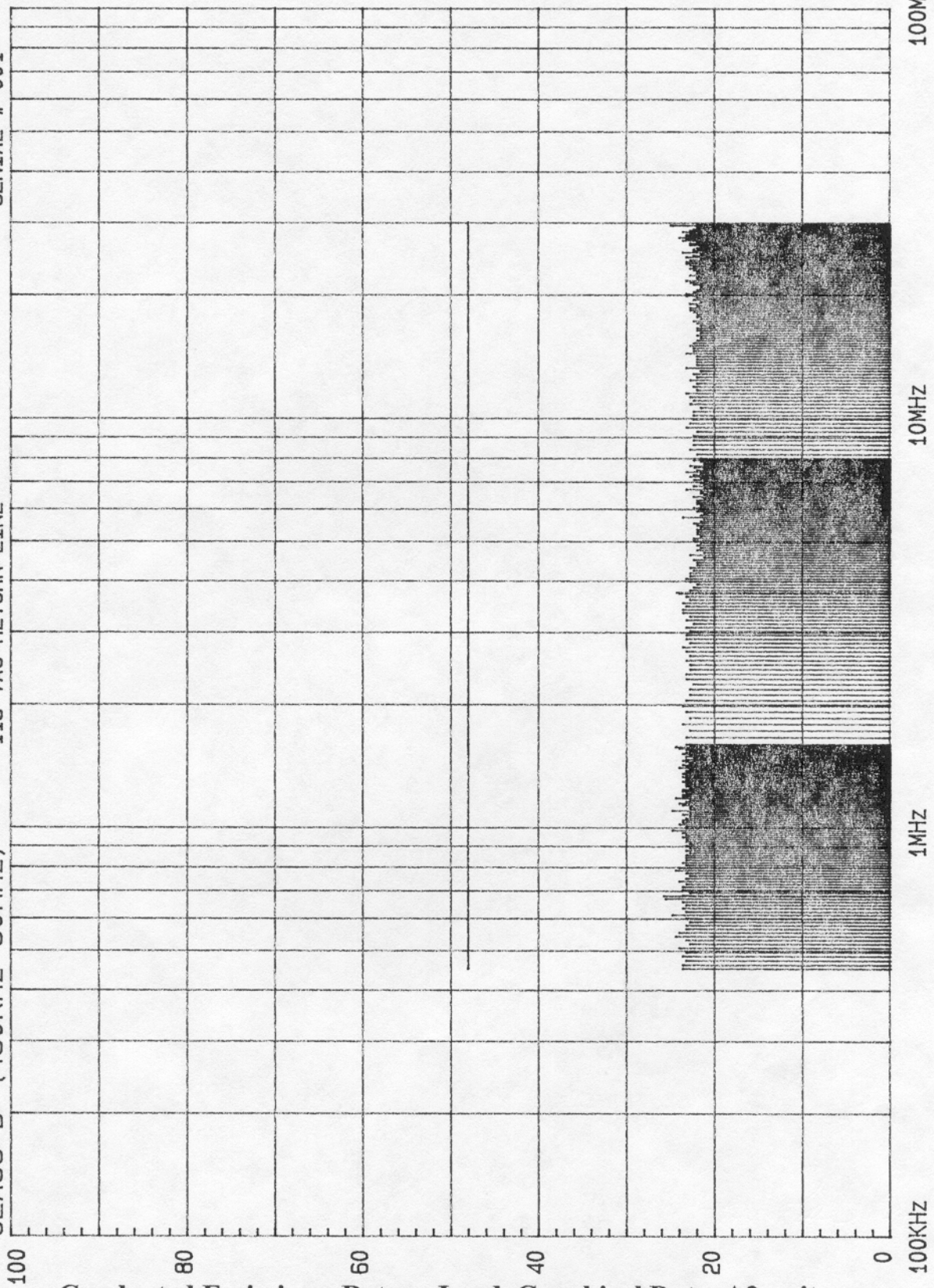


MODEL # A2
SERIAL # 001

PERFORMED FOR: HARRIS MCD
115 VAC RETURN LINE

NARROWBAND CONDUCTED EMI
CLASS B (450KHZ-30MHZ)



Conducted Emissions, Return Lead, Graphical Data, A2 unit

Date: 15 February 2000

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ANALYST: DB

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:	0.68 MHz	25.8 dBuV
	0.45 MHz	22.6 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

1.6 MHz to 8 MHz

The Two Largest Signals are:	3.74 MHz	24.3 dBuV
	1.60 MHz	23.2 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

8 MHz to 30 MHz

The Two Largest Signals are:	29.58 MHz	25.0 dBuV
	8.00 MHz	21.2 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

COMMENTS:

VERIFIED BY



MODEL # A2

PERFORMED FOR: HARRIS MCD

NARROWBAND CONDUCTED EMI

CLASS B (450KHZ-30MHZ)

AC POWER SUPPLY LINE

SERIAL # 001

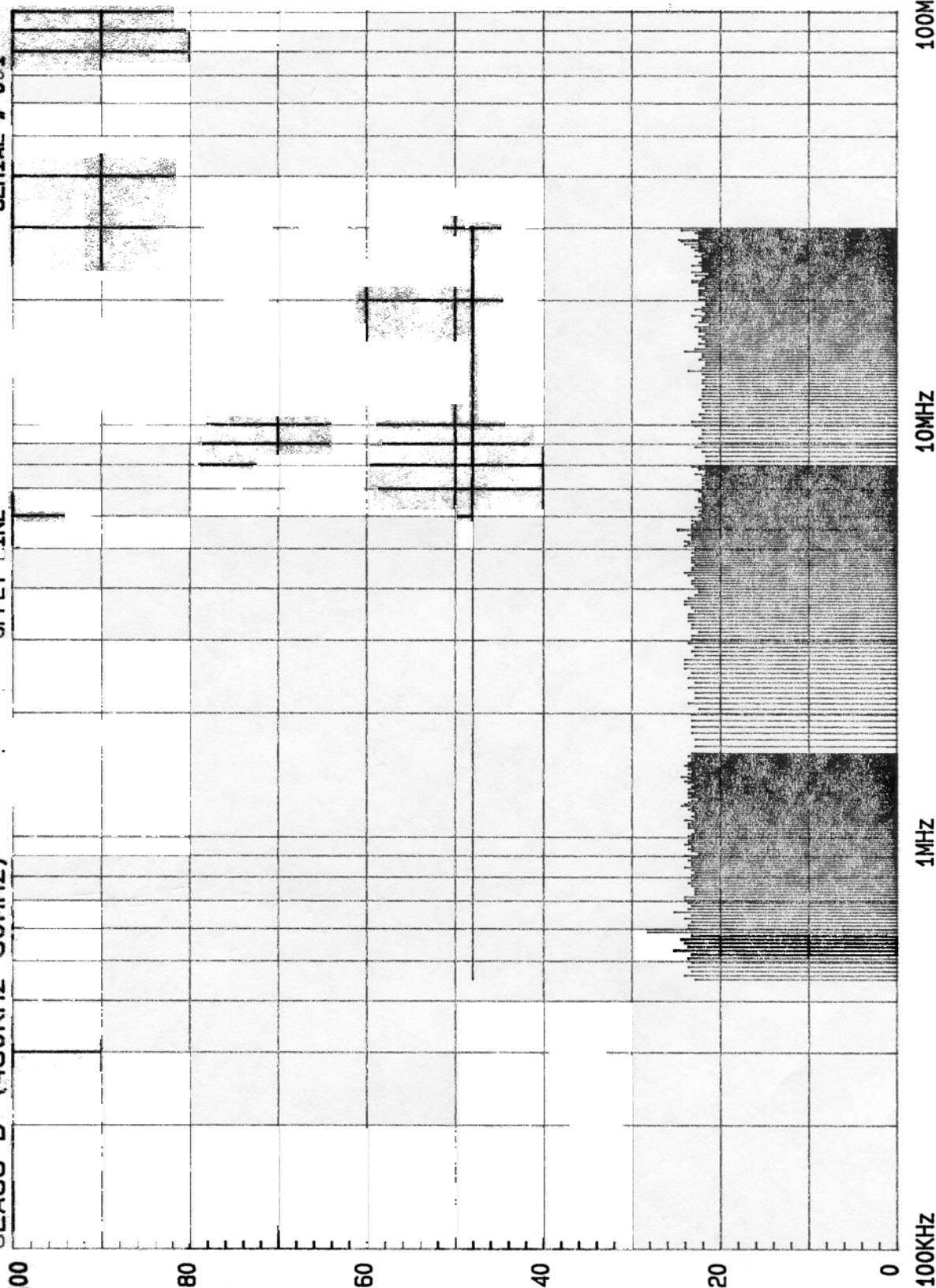
LIMIT

Date:

15 February 2000

Page:

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Conducted Emissions, Supply Lead, Graphical Data, A2 unit

Date: 15 February 2000

Page: 2/13/00 Page 42 of 59

ANALYST: DB

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 SUPPLY LINE

CONDUCTED NARROWBAND RESULTS: (FCC-B)

450KHz to 1.6 MHz

The Two Largest Signals are:	0.60 MHz	28.4 dBuV
	0.45 MHz	22.3 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

1.6 MHz to 8 MHz

The Two Largest Signals are:	5.56 MHz	24.9 dBuV
	1.60 MHz	21.6 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

8 MHz to 30 MHz

The Two Largest Signals are:	28.02 MHz	24.7 dBuV
	8.00 MHz	21.9 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

COMMENTS: TX = 5803 MHz

VERIFIED BY

Don Ballard

MODEL # A1

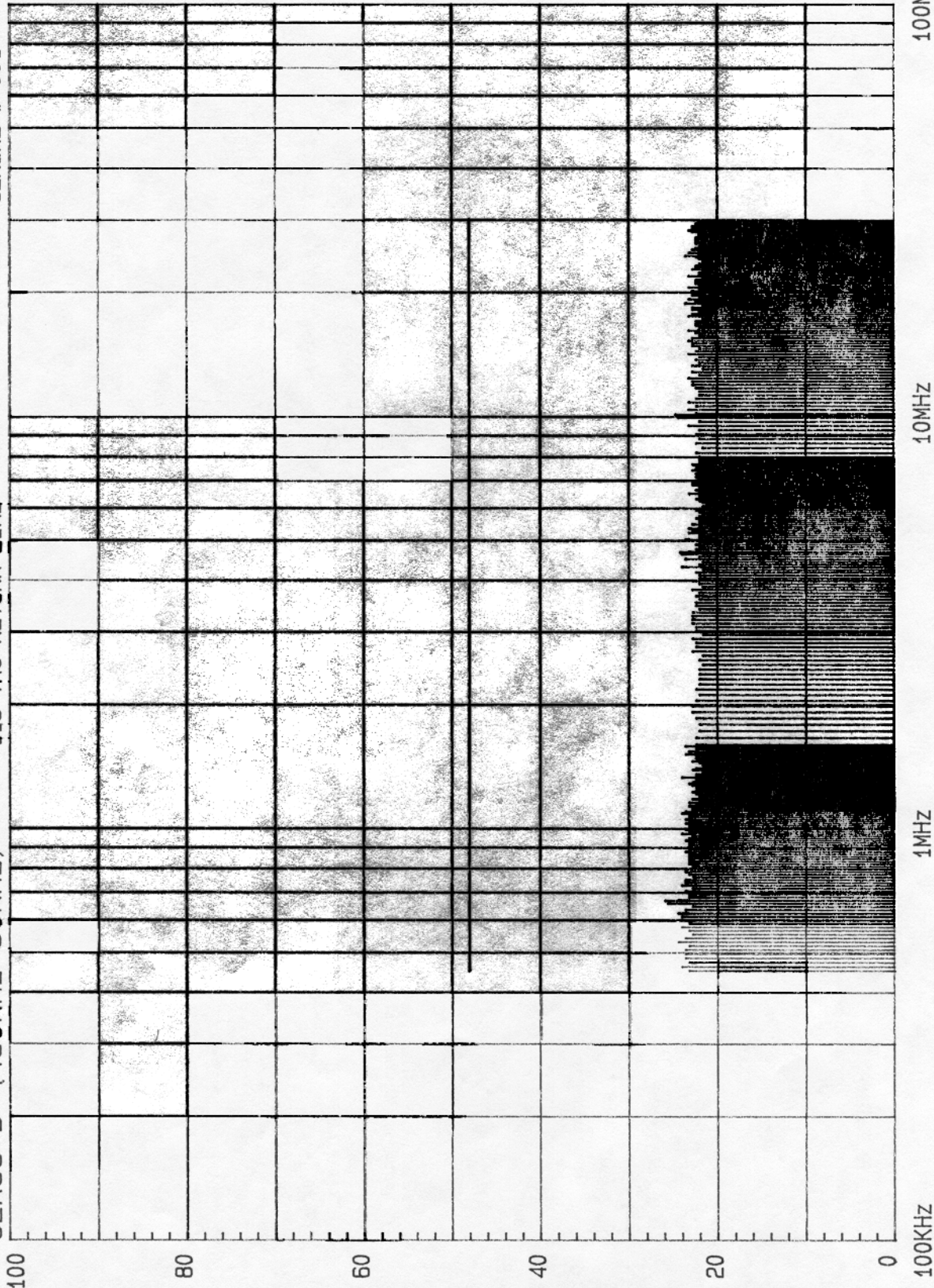
PERFORMED FOR: HARRIS MCD

NARROWBAND CONDUCTED EMI

CLASS B (450KHZ-30MHZ)

115 VAC RETURN LINE

SERIAL # 001



Conducted Emissions, Return Lead Graphical Data, A1 unit

LIMIT

FCC ID: BCK9GKAUR5802T1-1

Date:

15 February 2000

Page:

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Date: 15 February 2000

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ANALYST: DB

EMCE ENGINEERING INC.
4615 ENTERPRISE COMMON
FREMONT, CA 94538

PERFORMED FOR: HARRIS MCD
TEST SPECIMEN: 5.8 GHZ SPREAD SPECTRUM RADIO

MODEL NO: A1
SERIAL NO: 001

115 VAC RETURN LINE

CONDUCTED NARROWBAND RESULTS: (FCC-B)

450KHz to 1.6 MHz

The Two Largest Signals are:	0.67 MHz	25.9 dBuV
	0.45 MHz	22.7 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

1.6 MHz to 8 MHz

The Two Largest Signals are:	4.67 MHz	24.2 dBuV
	1.60 MHz	20.9 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

8 MHz to 30 MHz

The Two Largest Signals are:	10.07 MHz	24.7 dBuV
	8.00 MHz	22.3 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

COMMENTS:

VERIFIED BY



EMC ENGINEERING INC. 4615 ENTERPRISE COMMON, FREMONT, CA 94538 DATE: 2/13/00

MODEL # A1

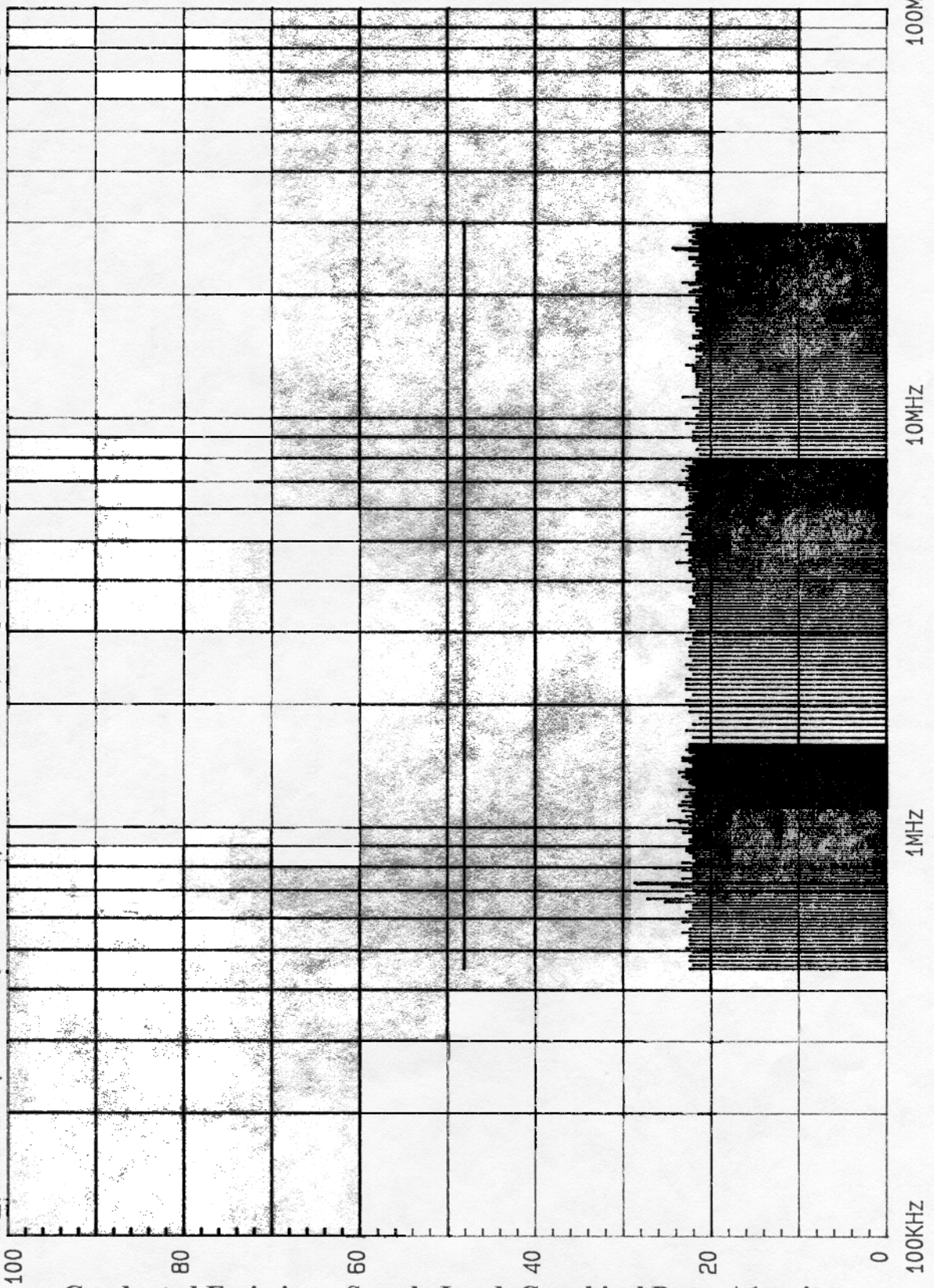
PERFORMED FOR: HARRIS MCD

NARROWBAND CONDUCTED EMI

SERIAL # 001

115 VAC SUPPLY LINE

CLASS B (450KHZ-30MHZ)



Conducted Emissions, Supply Lead, Graphical Data, A1 unit

LIMIT

2 T1

Date: 15 February 2000

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ANALYST: DB

EMCE ENGINEERING INC.
4615 ENTERPRISE COMMON
FREMONT, CA 94538

PERFORMED FOR: HARRIS MCD
TEST SPECIMEN: 5.8 GHZ SPREAD SPECTRUM RADIO

MODEL NO: A1
SERIAL NO: 001

VAC SUPPLY LINE

CONDUCTED NARROWBAND RESULTS: (FCC-B)

450KHz to 1.6 MHz

The Two Largest Signals are:	0.73 MHz	28.7 dBuV
	0.45 MHz	22.6 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

1.6 MHz to 8 MHz

The Two Largest Signals are:	4.43 MHz	23.9 dBuV
	1.60 MHz	20.4 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

MHz to 30 MHz***

The Two Largest Signals are:	26.00 MHz	24.3 dBuV
	8.00 MHz	20.0 dBuV
Spec at This Frequency is:		48.0 dBuV
		PASSED

COMMENTS: TX = 5741 MHz

VERIFIED BY



2 T 1