

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

WKA1 01/10/08

120

UNIV RCU EMI RUN 51

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 288MHz
SCANS/BAND	:	1
NOTES	:	30% MODULATION
TEST DATE	:	3 Oct 2008 11:32:42
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	HORIZONTAL

105

PEAK DETECTOR TRACE

90

PEAK DETECTOR TRACE

75

LEVEL dB<sub>RU</sub>/m

60

45

30

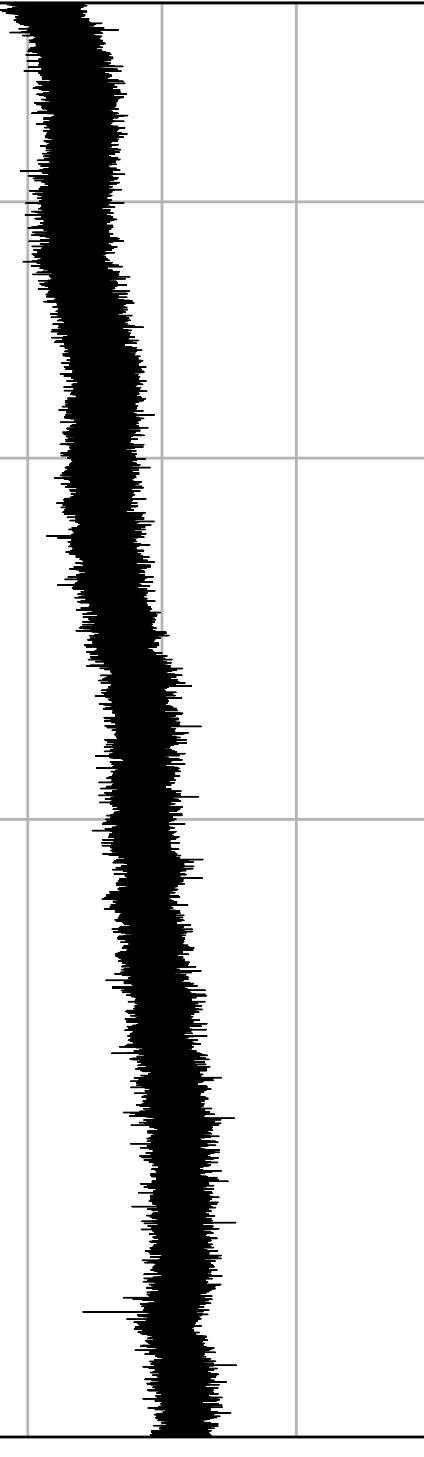
15

0

START = 10000

FREQUENCY MHz

STOP = 5000



## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

JKAI 01/10/08

UNIV RCU EMI RUN 50

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 288MHz
SCANS/BAND	:	1
NOTES	:	30% MODULATION
TEST DATE	:	3 Oct 2008 11:30:39
ANT. POLARIZ.	:	VERTICAL

100

105

90

75

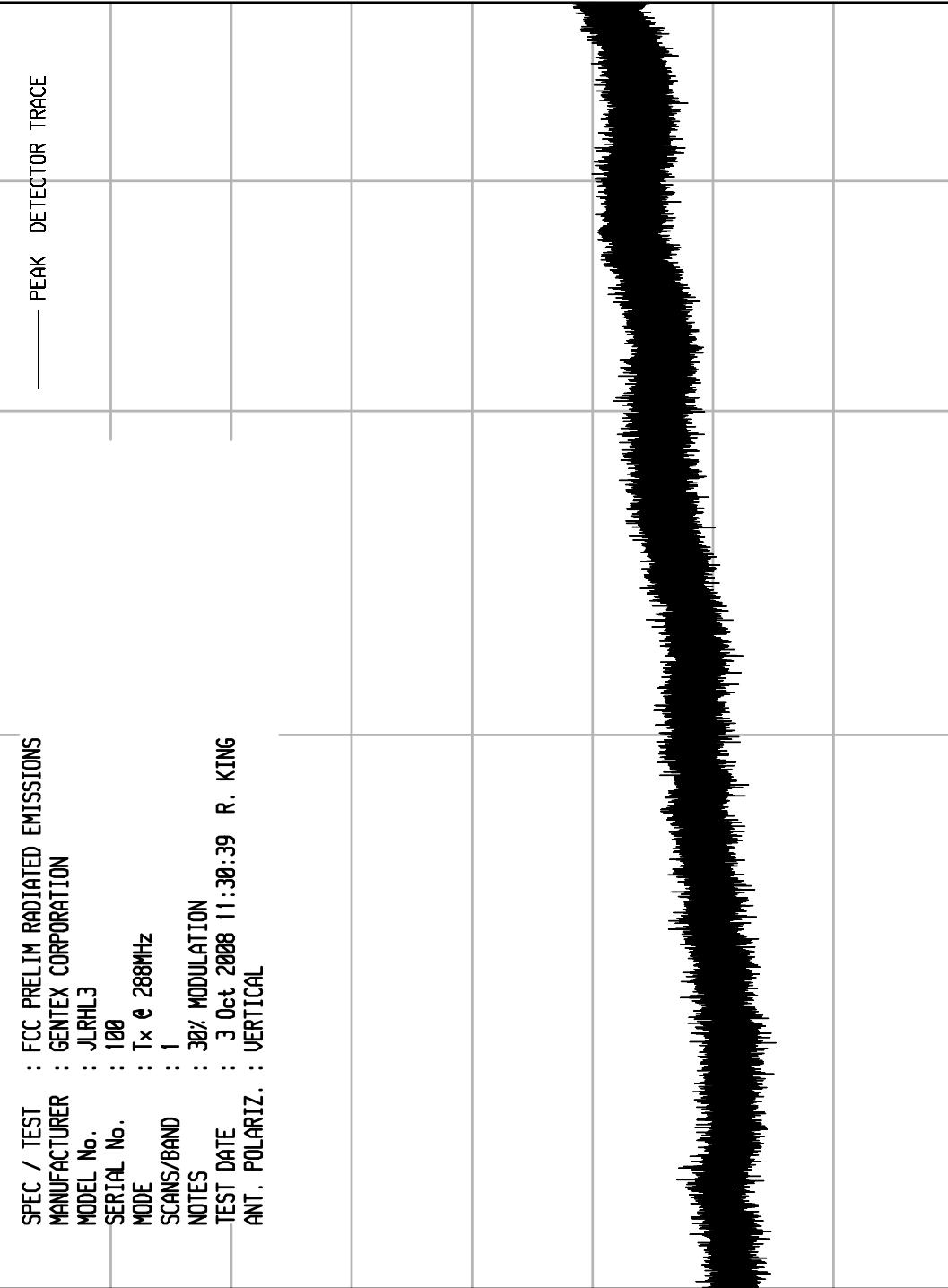
60

45

30

15

0

LEVEL dB<sub>RU</sub>/m

START = 1000

FREQUENCY MHz

STOP = 5000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 52

JKAI 01/10/08

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 288MHz
SCANS/BAND	:	1
NOTES	:	50% MODULATION
TEST DATE	:	3 Oct 2008 13:38:14
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	HORIZONTAL

100

90

80

70

60

50

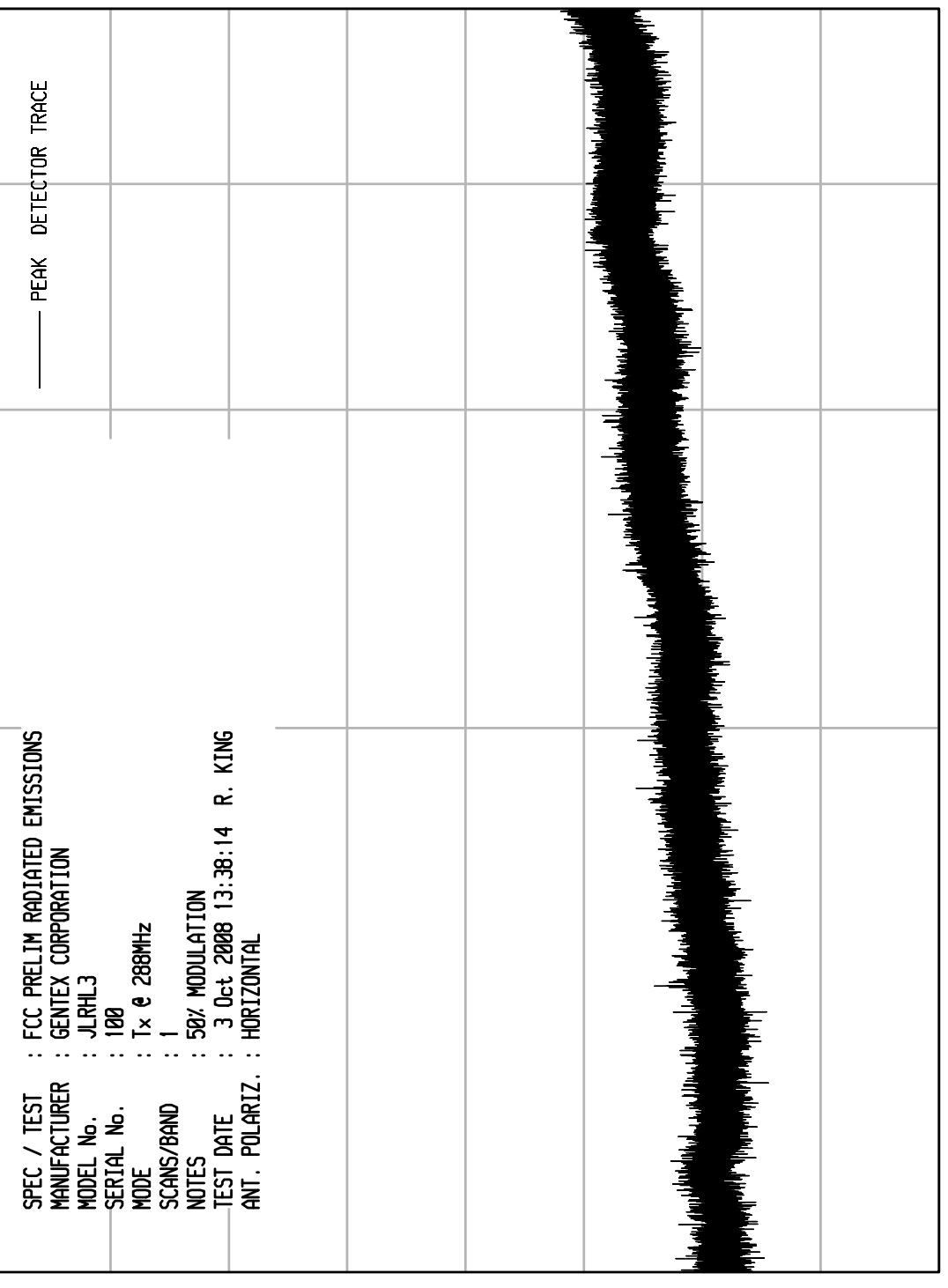
40

30

20

10

0

LEVEL dB<sub>RU</sub>/m

START = 1000

STOP = 5000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 53

WKA1 01/10/08

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 288MHz
SCANS/BAND	:	1
NOTES	:	50% MODULATION
TEST DATE	:	3 Oct 2008 13:40:10
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	VERTICAL

105

90

75

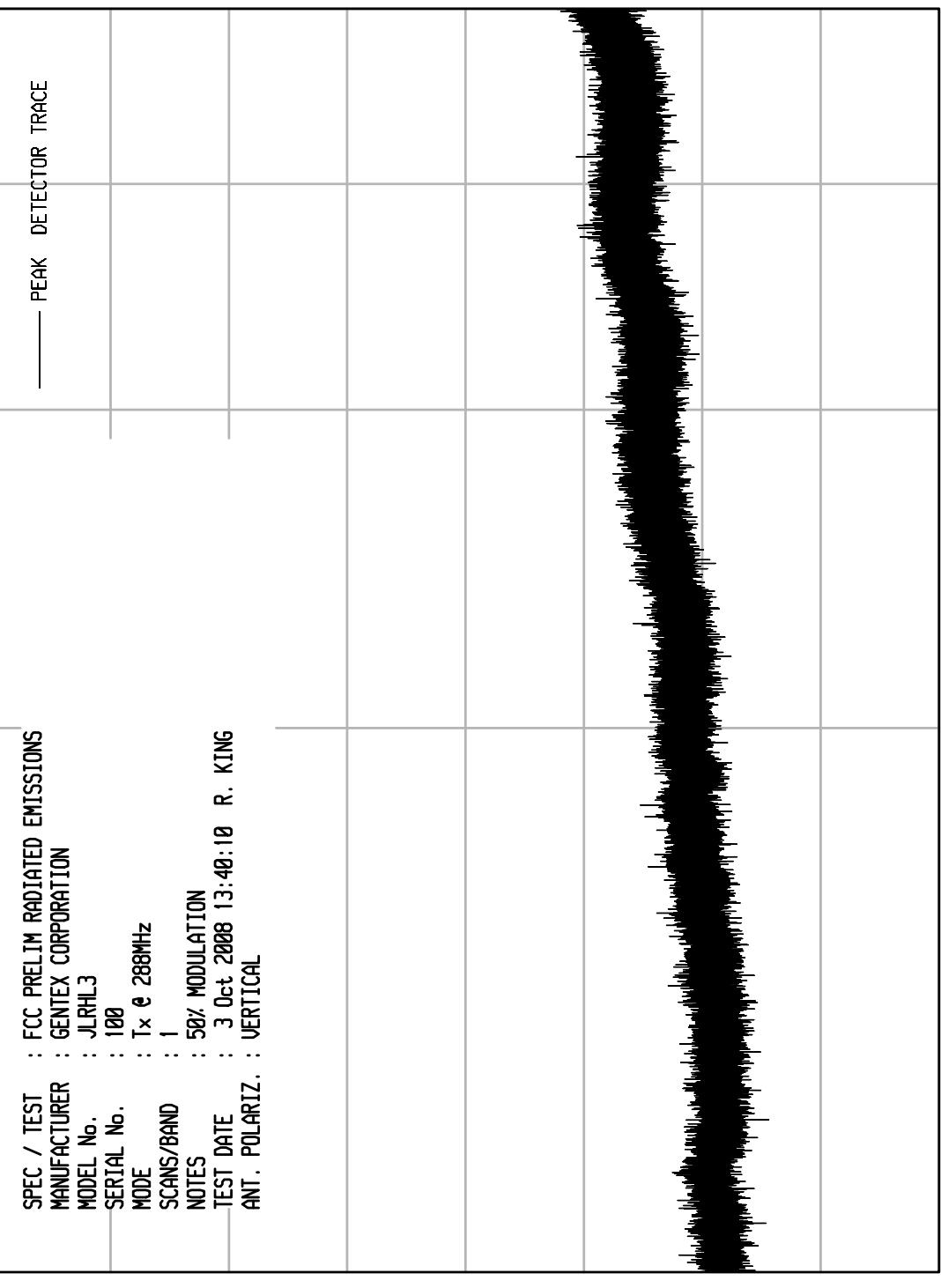
60

45

30

15

0

LEVEL dB<sup>u</sup>/m

START = 10000

FREQUENCY MHz

STOP = 50000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 55

WKA1 01/10/08

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 288MHz
SCANS/BAND	:	1
NOTES	:	80% MODULATION
TEST DATE	:	3 Oct 2008 15:12:13
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	HORIZONTAL

100

105

90

75

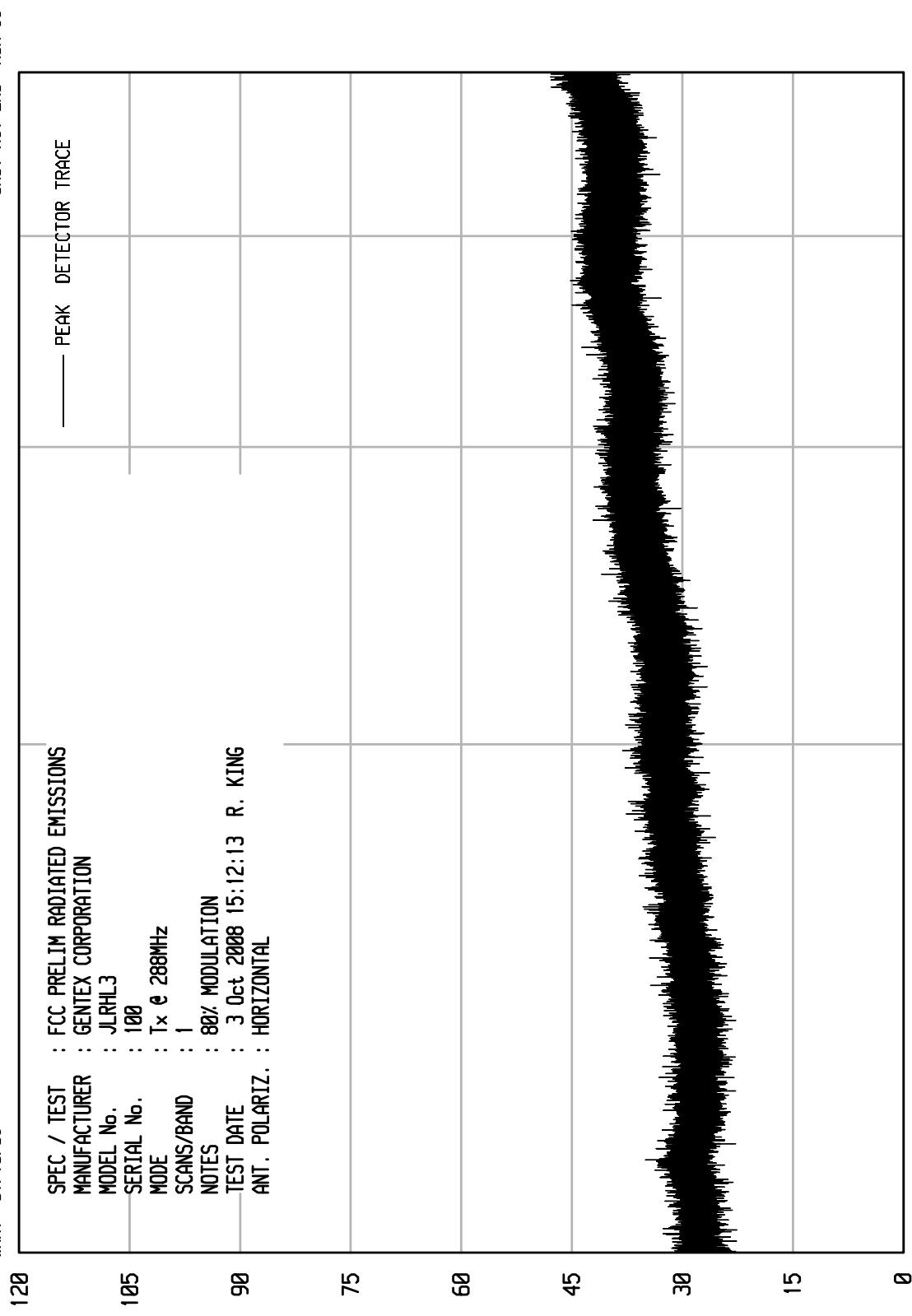
60

45

30

15

0

LEVEL dB<sub>RU</sub>/m

START = 1000

FREQUENCY MHz

STOP = 5000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 54

WKA1 01/10/08

105	SPEC / TEST	: FCC PRELIM RADIATED EMISSIONS
	MANUFACTURER	: GENTEX CORPORATION
	MODEL No.	: JRHL3
	SERIAL No.	: 100
	MODE	: Tx & 288MHz
	SCANS/BAND	: 1
	NOTES	: 80% MODULATION
	TEST DATE	: 3 Oct 2008 15:10:02 R. KING
	ANT. POLARIZ.	: VERTICAL

120

90

75

60

45

30

15

0

LEVEL dB<sup>u</sup>/m

5

10

15

20

25

30

35

40

45

50

55

60

65

70

75

80

85

90

95

100

105

110

115

120

125

130

135

140

145

150

155

160

165

170

175

180

185

190

195

200

205

210

215

220

225

230

235

240

245

250

255

260

265

270

275

280

285

290

295

300

305

310

315

320

325

330

335

340

345

350

355

360

365

370

375

380

385

390

395

400

405

410

415

420

425

430

435

440

445

450

455

460

465

470

475

480

485

490

495

500

505

510

515

520

525

530

535

540

545

550

555

560

565

570

575

580

585

590

595

600

605

610

615

620

625

630

635

640

645

650

655

660

665

670

675

680

685

690

695

700

705

710

715

720

725

730

735

740

745

750

755

760

765

770

775

780

785

790

795

800

805

810

815

820

825

830

835

840

845

850

855

860

865

870

875

880

885

890

895

900

905

910

915

920

925

930

935

940

945

950

955

960

965

970

975

980

985

990

995

1000

1005

1010

1015

1020

1025

1030

1035

1040

1045

1050

1055

1060

1065

1070

1075

1080

1085

1090

1095

1100

1105

1110

1115

1120

1125

1130

1135

1140

1145

1150

1155

1160

1165

1170

1175

1180

1185

1190

1195

1200

1205

1210

1215

1220

1225

1230

1235

1240

1245

1250

1255

1260

1265

1270

1275

1280

1285

1290

1295

1300

1305

1310

1315

1320

1325

1330

1335

1340

1345

1350

1355

1360

1365

1370

1375

1380

1385

1390

1395

1400

1405

1410

1415

1420

1425

1430

1435

1440

1445

1450

1455

1460

1465

1470

1475

1480

1485

1490

1495

1500

1505

1510

1515

1520

1525

1530

1535

1540

1545

1550

1555

1560

1565

1570

1575

1580

1585

1590

1595

1600

## ELITE ELECTRONIC ENGINEERING Inc.

Owners Grove, III. 60515

WKA1 01/10/08

UNIV RCU EMI RUN 1

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JLRHL3
SERIAL No.	:	100
MODE	:	Tx & 310MHz
SCANS/BAND	:	1
NOTES	:	50% MODULATION
TEST DATE	:	6 Oct 2008 08:19:57
ANT. POLARIZ.	:	HORIZONTAL

120

105

90

75

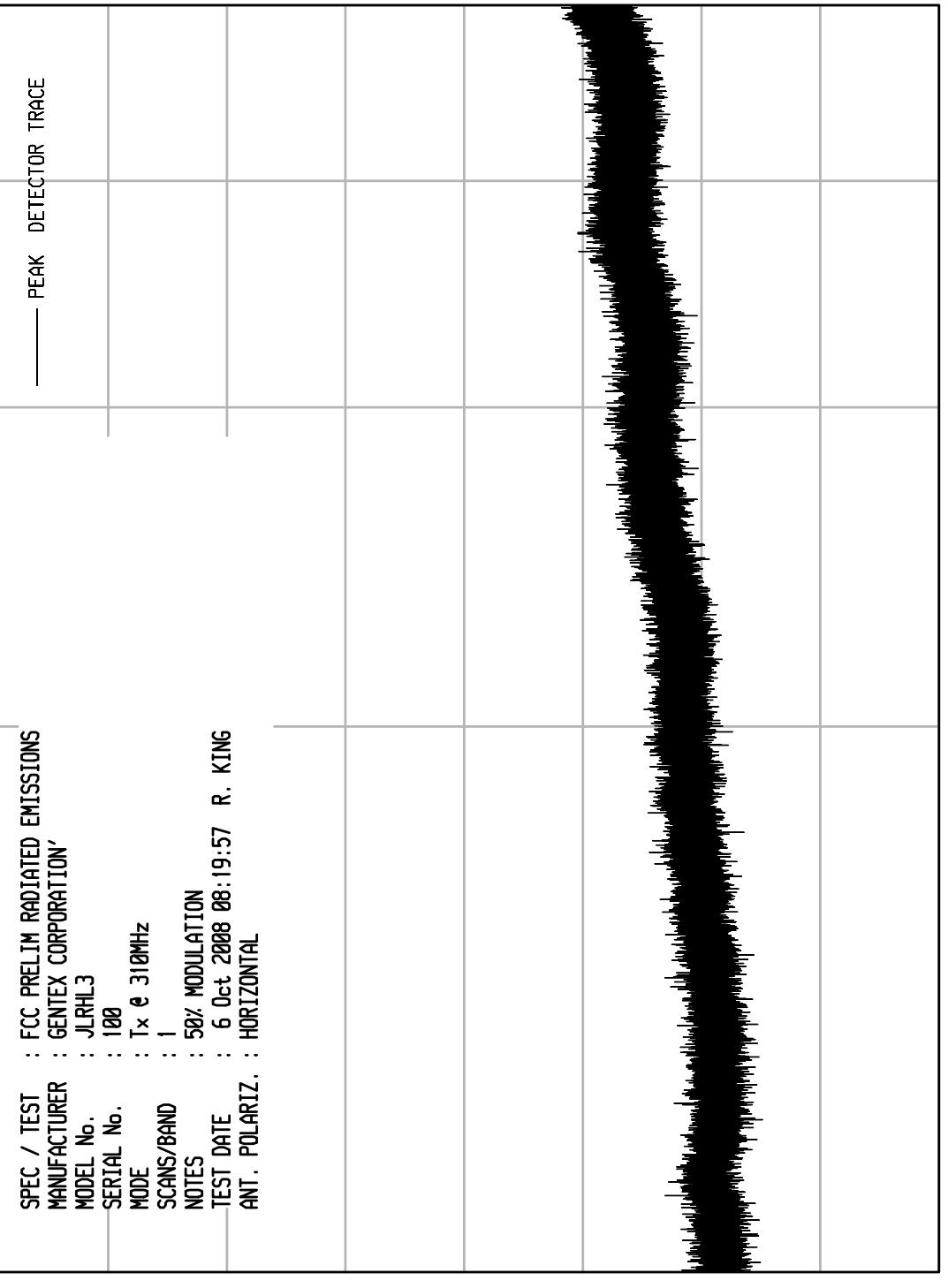
60

45

30

15

0

LEVEL dB<sup>u</sup>/m

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UKAI 01/10/08

120

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JLRHL3
SERIAL No.	:	100
MODE	:	Tx & 310MHz
SCANS/BAND	:	1
NOTES	:	50% MODULATION
TEST DATE	:	6 Oct 2008 08:27:05
ANT. POLARIZ.	:	VERTICAL

105

90

75

60

45

30

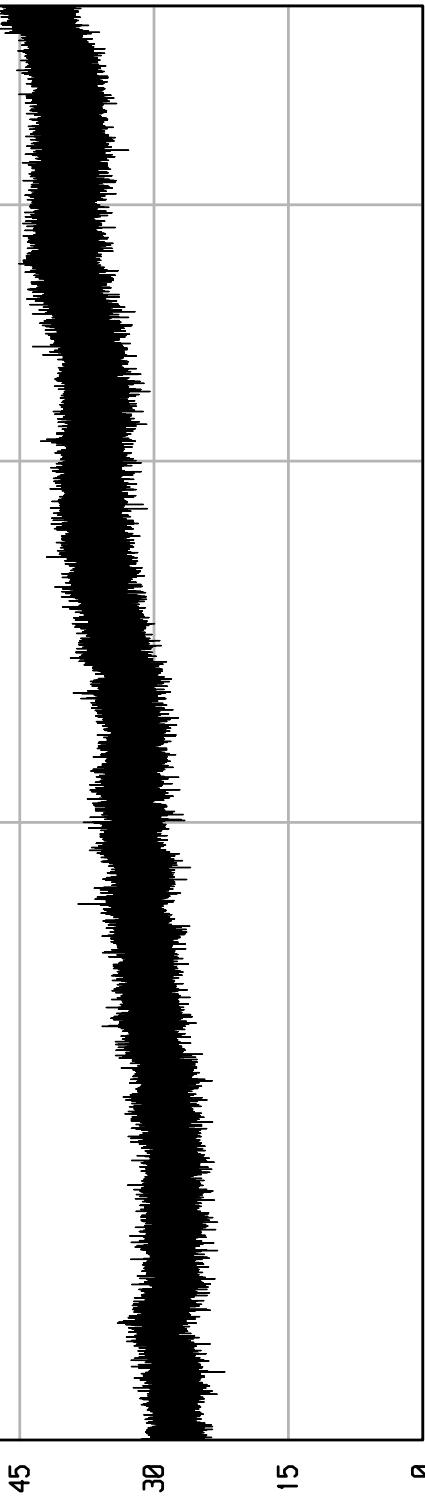
15

0

LEVEL dB<sub>RU</sub>/m

UNIV RCU EMI RUN 2

PEAK DETECTOR TRACE



START = 1000

FREQUENCY MHz

STOP = 5000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

WKA1 01/10/08

120

UNIV RCU EMI RUN 4

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JLRHL3
SERIAL No.	:	100
MODE	:	Tx & 310MHz
SCANS/BAND	:	1
NOTES	:	80% MODULATION
TEST DATE	:	6 Oct 2008 09:22:55
ANT. POLARIZ.	:	HORIZONTAL

105

90

75

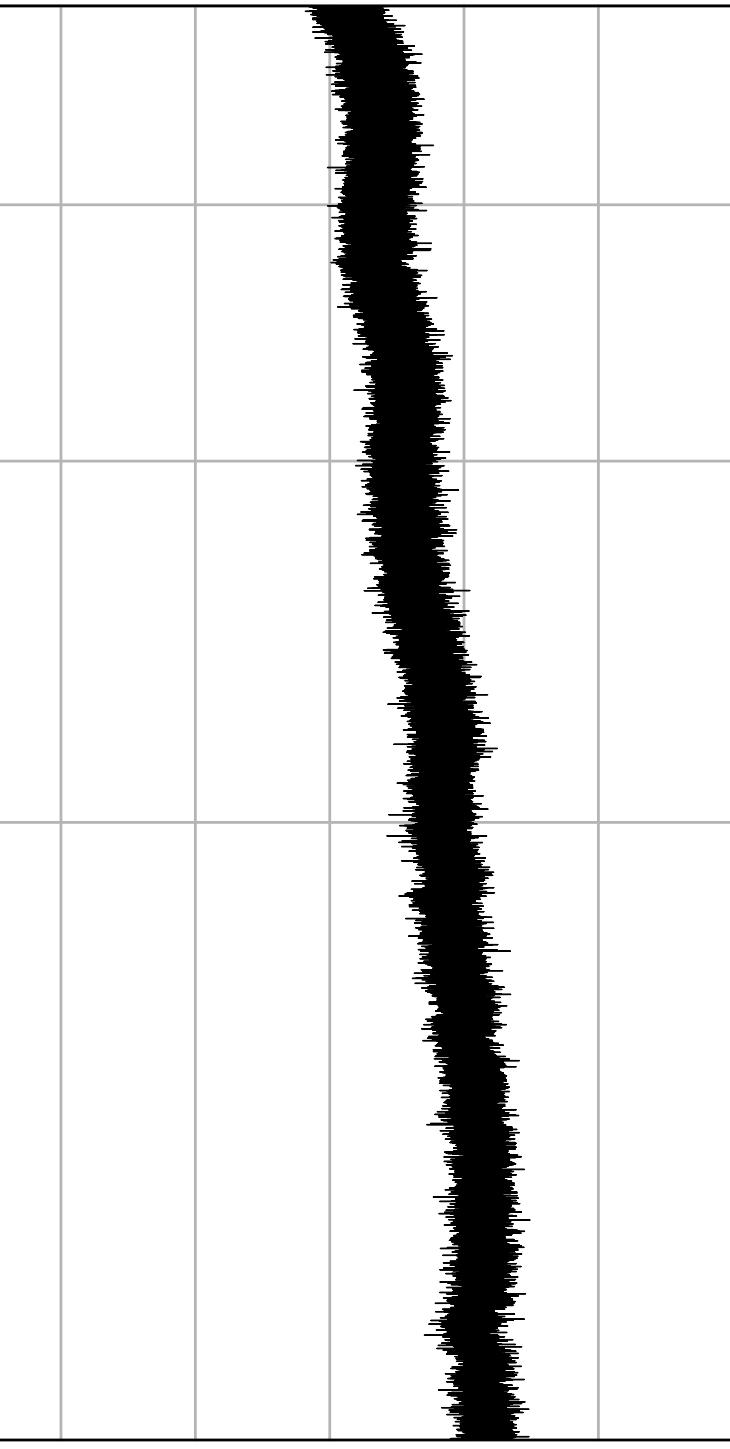
60

45

30

15

0

LEVEL dB<sup>u</sup>/m

START = 10000

FREQUENCY MHz

STOP = 50000

ELITE ELECTRONIC ENGINEERING Inc.  
Downers Grove, Ill. 60515

UKAI 01/10/08

120

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JLRHL3
SERIAL No.	:	100
MODE	:	Tx & 310MHz
SCANS/BAND	:	1
NOTES	:	80% MODULATION
TEST DATE	:	6 Oct 2008 09:20:44
ANT. POLARIZ.	:	VERTICAL

105

90

75

60

45

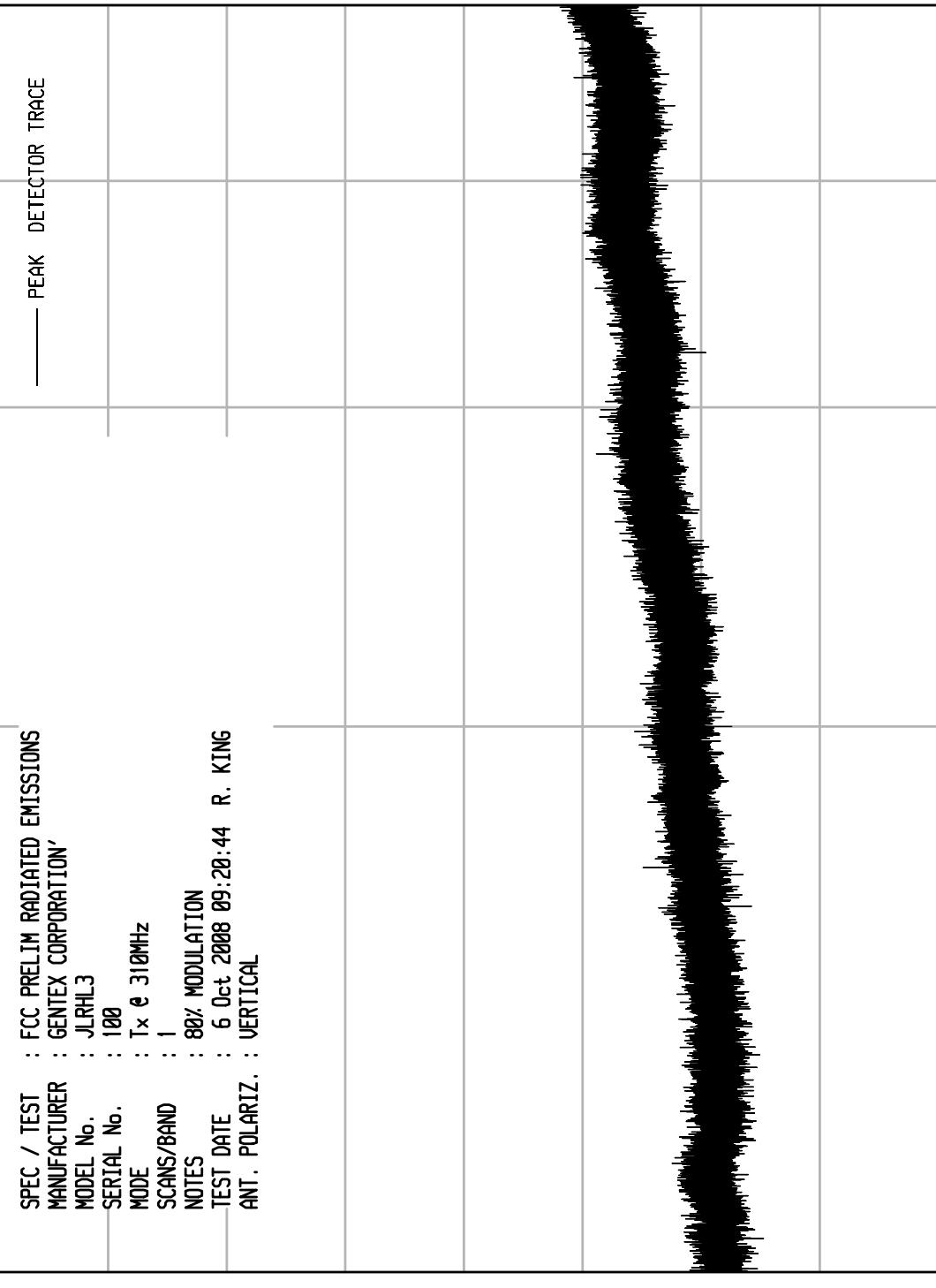
30

15

0

LEVEL dB<sup>u</sup>/m

UNIV RCU EMI RUN 3



START = 10000

FREQUENCY MHz

STOP = 50000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 56

WKA1 01/10/08

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 310MHz
SCANS/BAND	:	1
NOTES	:	30% MODULATION
TEST DATE	:	3 Oct 2008 15:22:17
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	HORIZONTAL

105

90

75

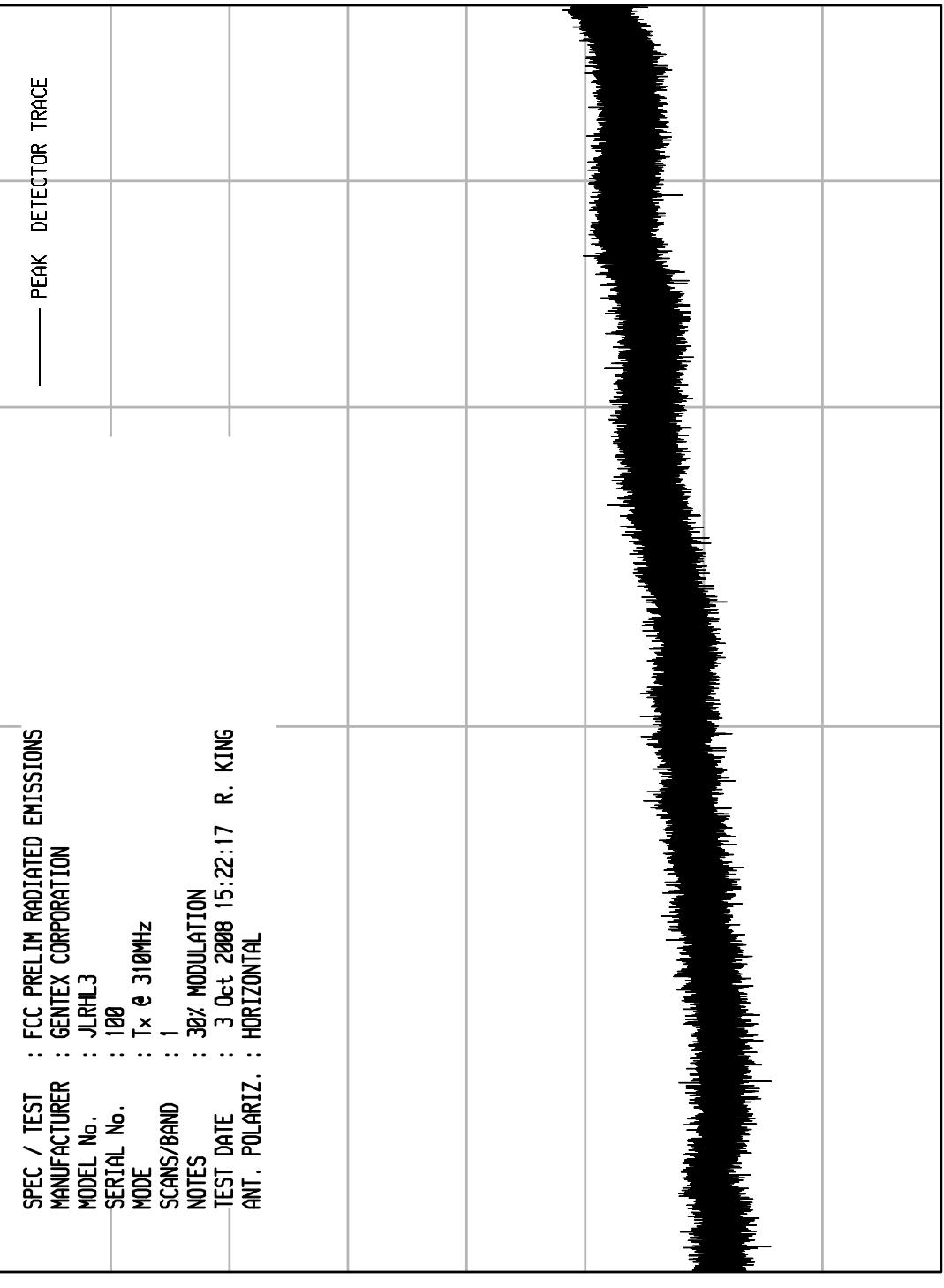
60

45

30

15

0

LEVEL dB<sub>RU</sub>/m

START = 1000

FREQUENCY MHz

STOP = 5000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 57

JKAI 01/10/08

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 310MHz
SCANS/BAND	:	1
NOTES	:	30% MODULATION
TEST DATE	:	3 Oct 2008 15:24:55
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	VERTICAL

105

90

75

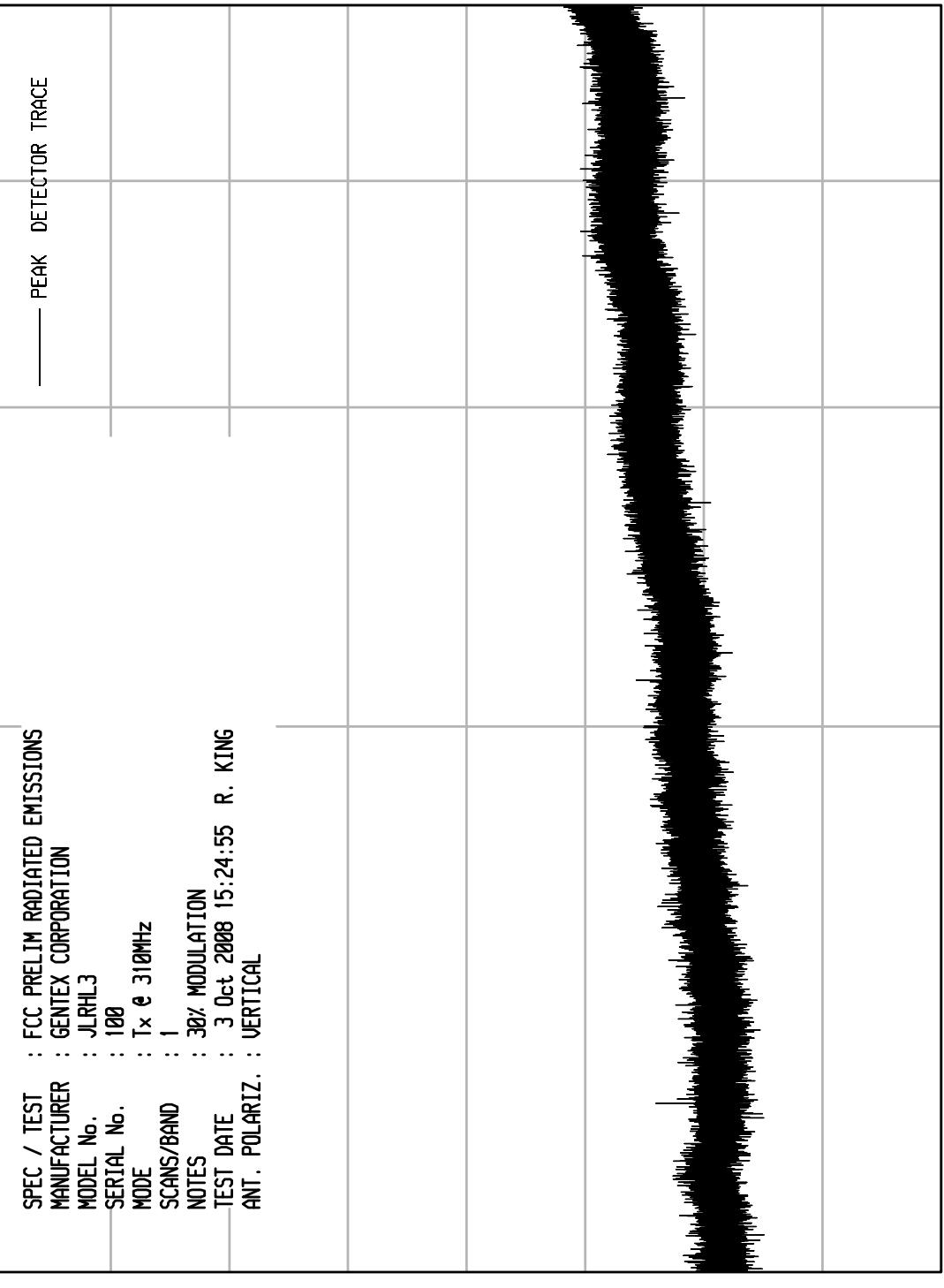
60

45

30

15

0

LEVEL dB<sub>RU</sub>/m

START = 1000

STOP = 5000

## ELITE ELECTRONIC ENGINEERING Inc.

Downers Grove, Ill. 60515

UNIV RCU EMI RUN 48

WKA1 01/10/08

SPEC / TEST	:	FCC PRELIM RADIATED EMISSIONS
MANUFACTURER	:	GENTEX CORPORATION
MODEL No.	:	JRH13
SERIAL No.	:	100
MODE	:	Tx & 418MHz
SCANS/BAND	:	1
NOTES	:	30% MODULATION
TEST DATE	:	3 Oct 2008 11:20:10
ANT. POLARIZ.	:	R. KING
ANT. POLARIZ.	:	HORIZONTAL

105

90

75

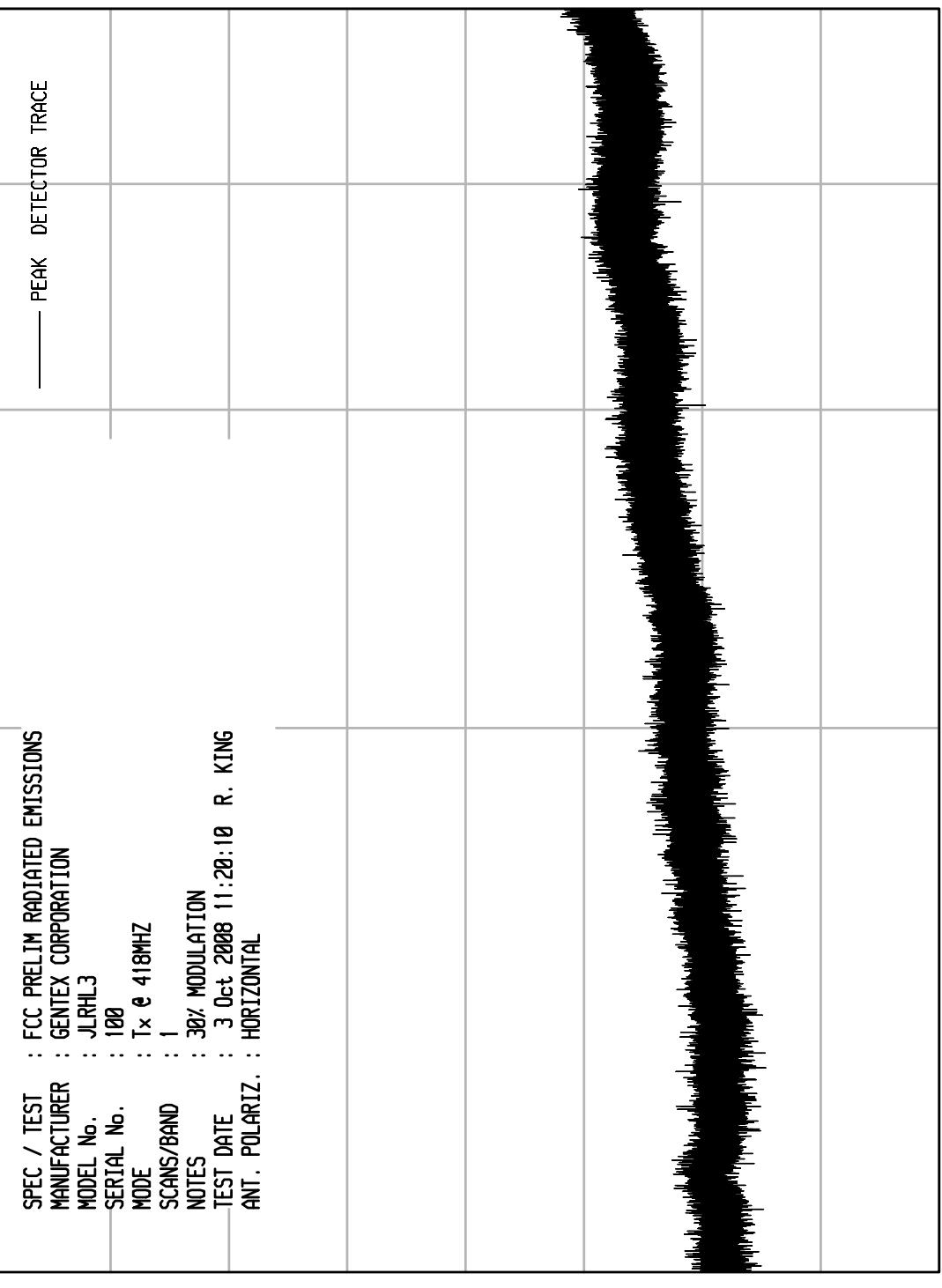
60

45

30

15

0

LEVEL dB<sup>u</sup>/m

START = 1000

FREQUENCY MHz

STOP = 5000