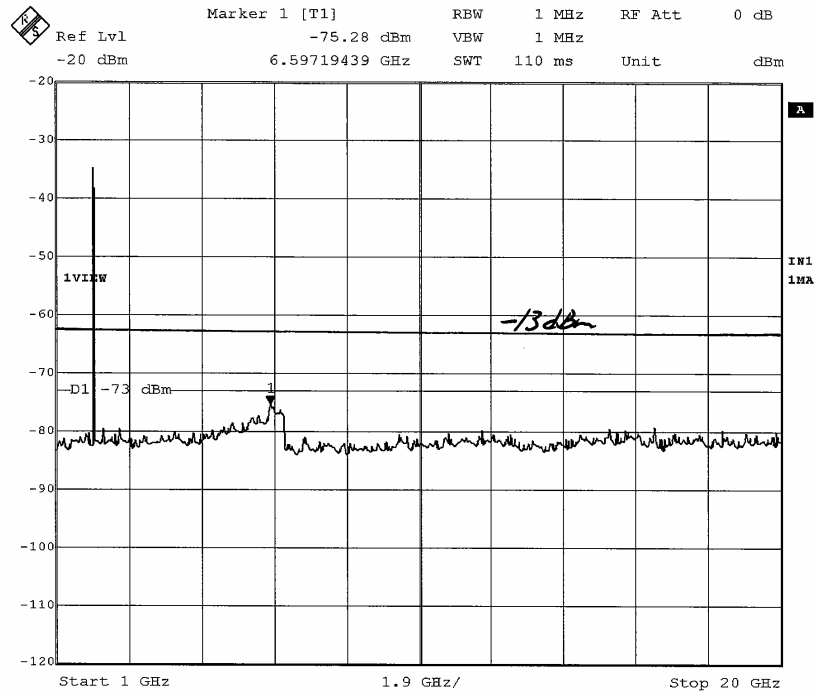
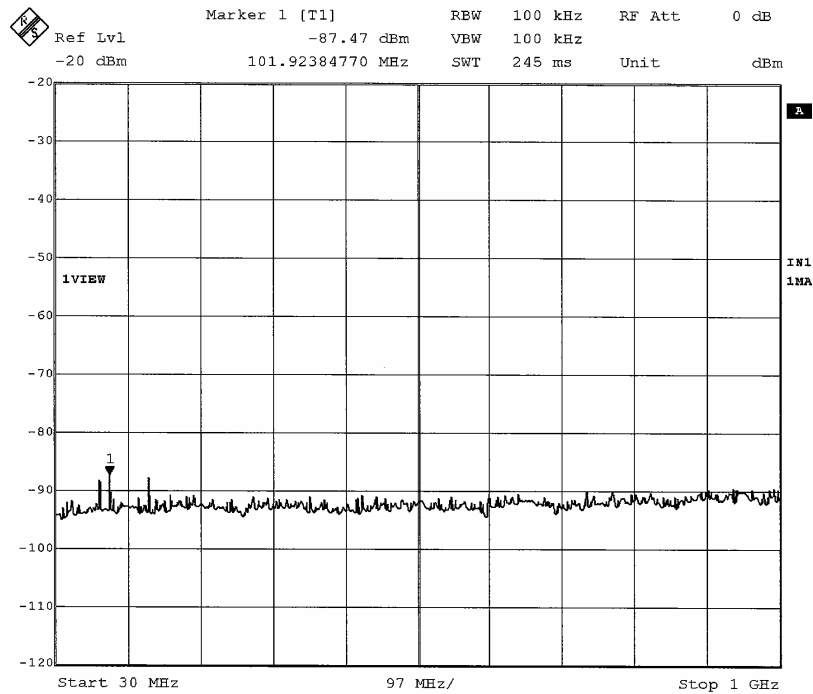




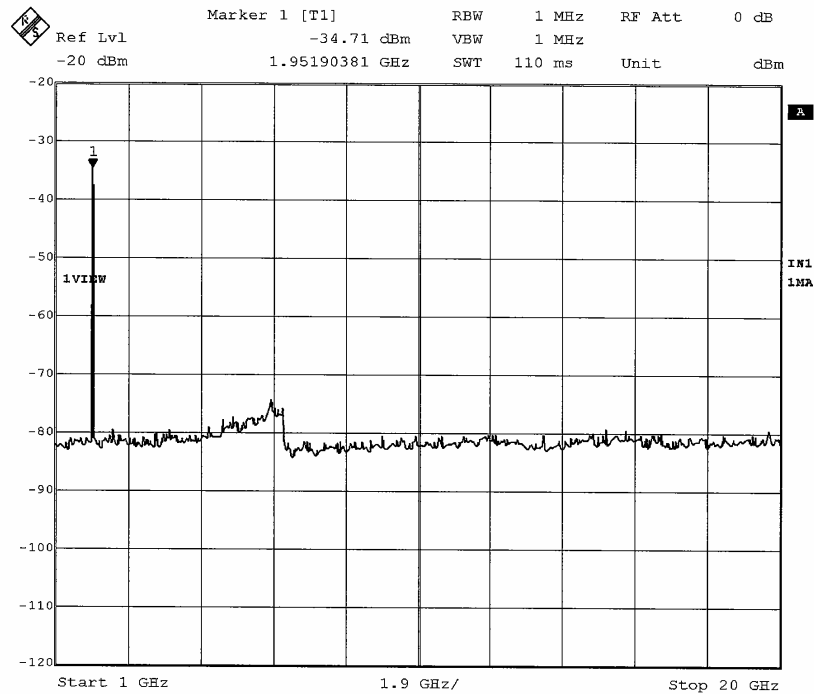
Date: 1.SEP.2004 13:22:15

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1989.7MHz GSM
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



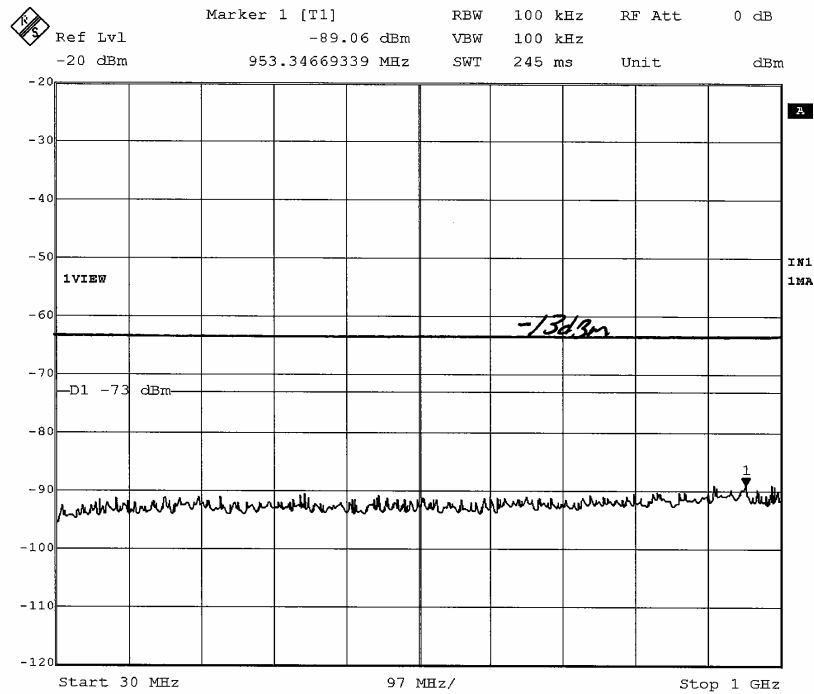
Date: 1.SEP.2004 13:33:15

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1989.7MHz GSM
 Date : September 1, 2004
 Notes : Input



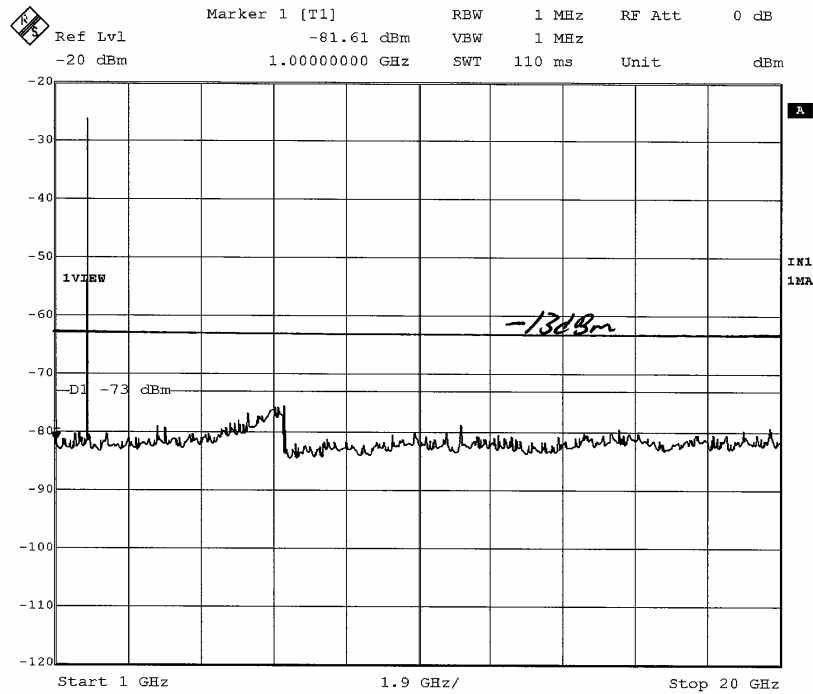
Date: 1.SEP.2004 13:31:34

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1989.7MHz GSM
 Date : September 1, 2004
 Notes : Input



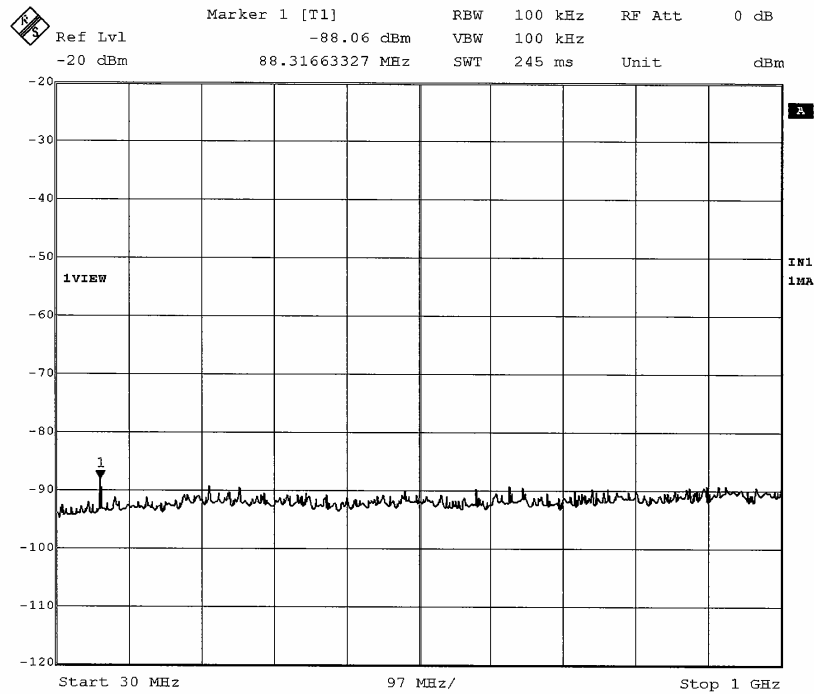
Date: 1.SEP.2004 09:03:10

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1850.03MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



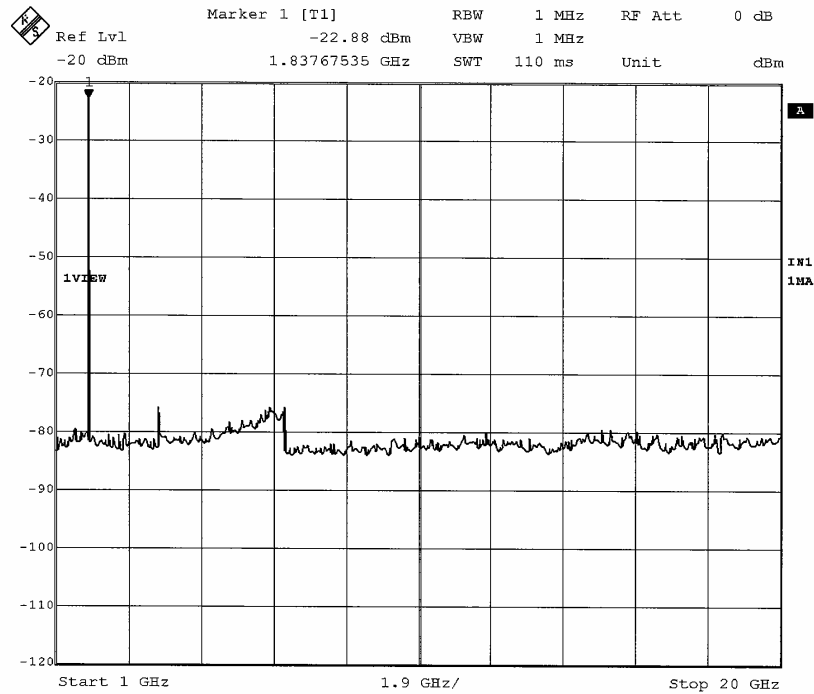
Date: 1.SEP.2004 09:01:24

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1850.03MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



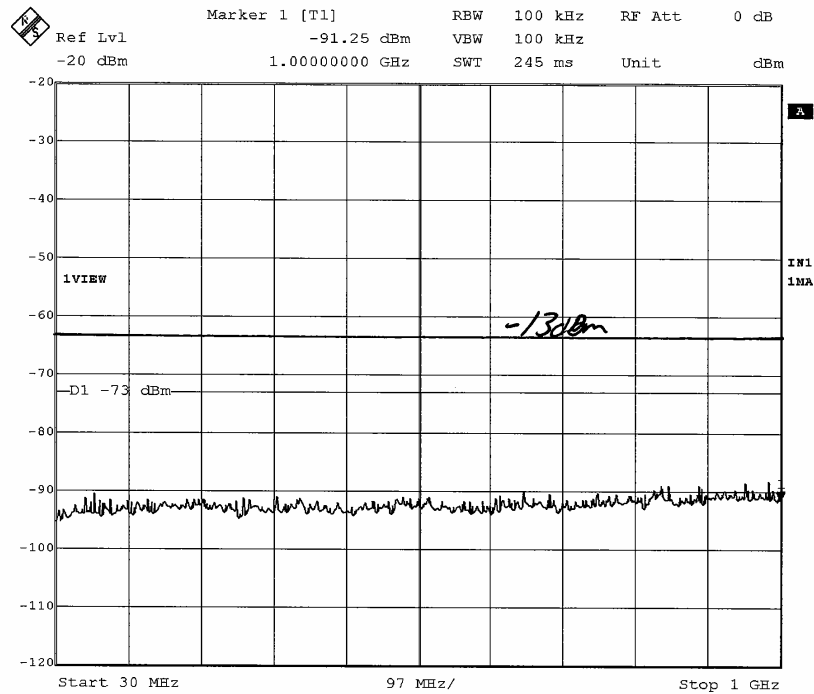
Date: 1.SEP.2004 09:20:50

Manufacturer : RES Ltd.
Model No. : B8001900 Mobile Repeater
Serial No. : 31
Test : FCC 24 Antenna Conducted Emissions
Test Mode : Tx @ 1850.03MHz TDMA
Date : September 1, 2004
Notes : Input



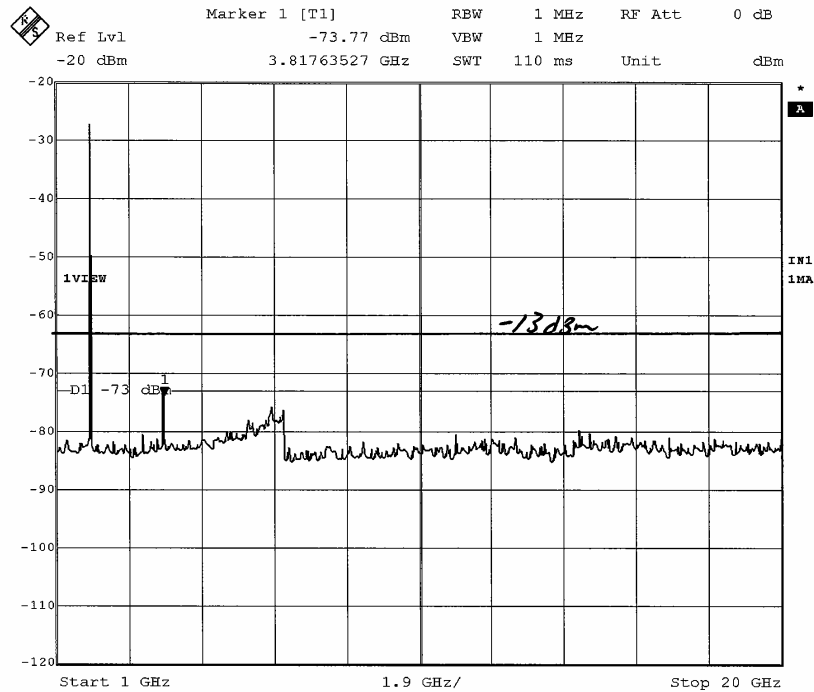
Date: 1.SEP.2004 09:22:27

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1850.03MHz TDMA
 Date : September 1, 2004
 Notes : Input



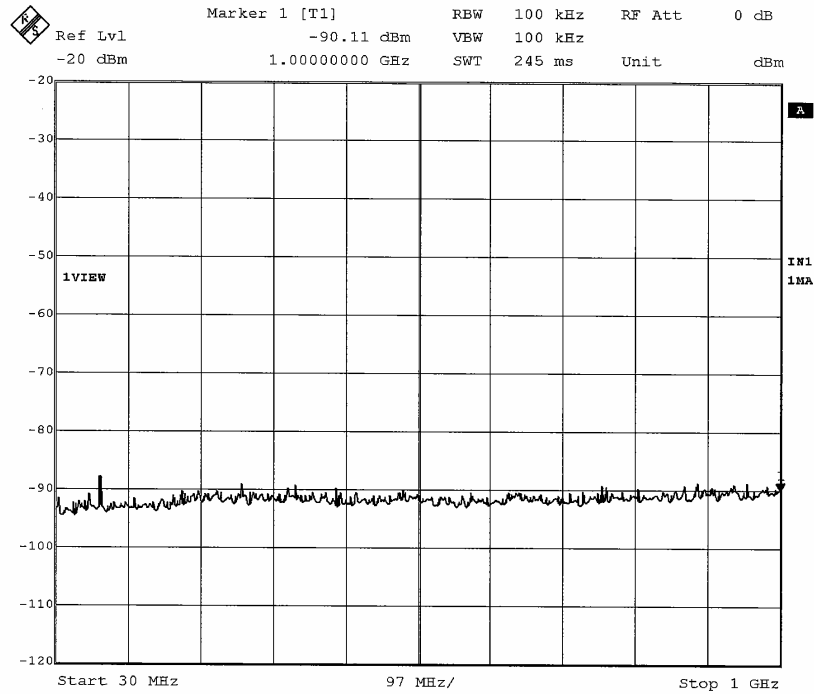
Date: 1.SEP.2004 09:48:56

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1909.97MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



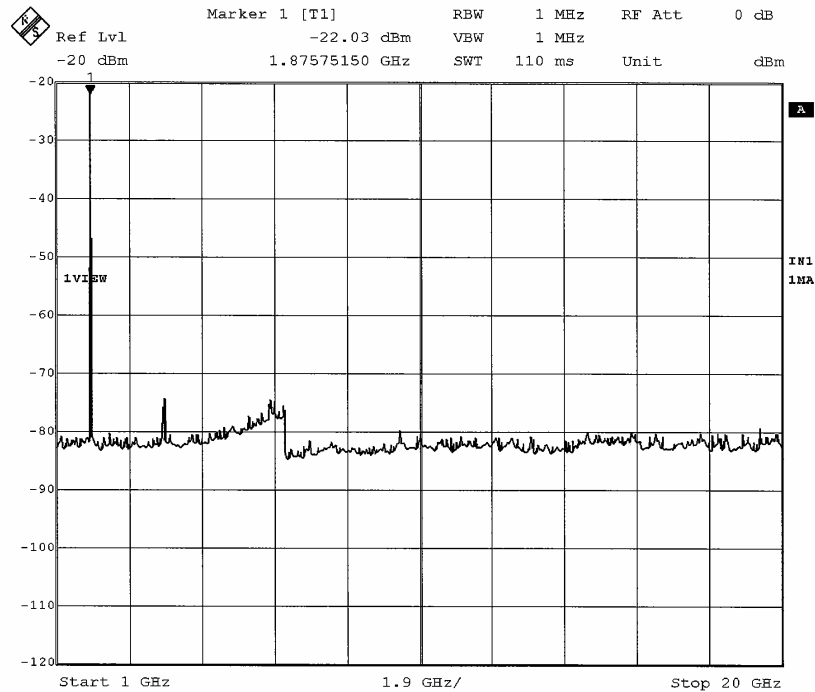
Date: 1.SEP.2004 09:46:54

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1909.97MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



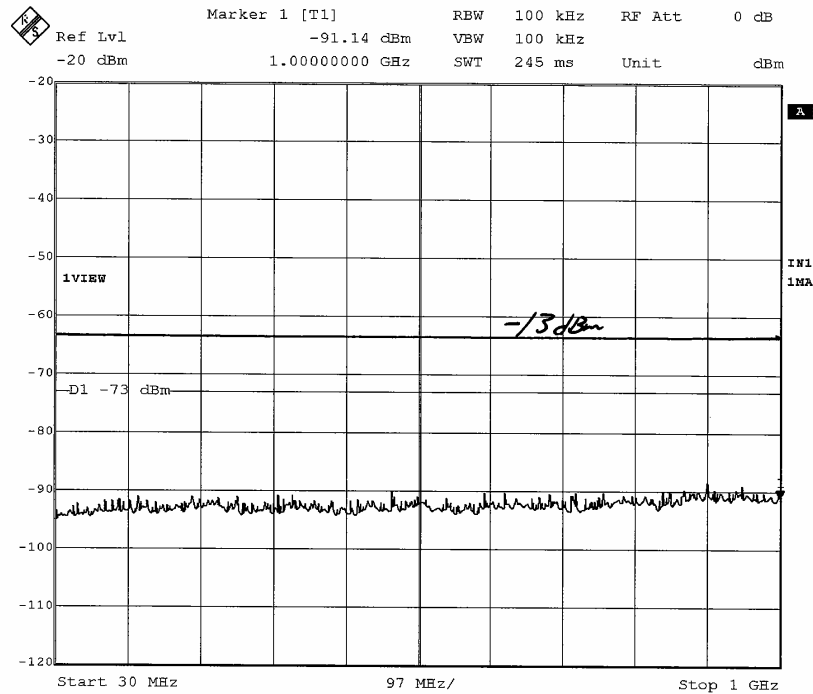
Date: 1.SEP.2004 10:05:14

Manufacturer : RES Ltd.
Model No. : B8001900 Mobile Repeater
Serial No. : 31
Test : FCC 24 Antenna Conducted Emissions
Test Mode : Tx @ 1909.97MHz TDMA
Date : September 1, 2004
Notes : Input



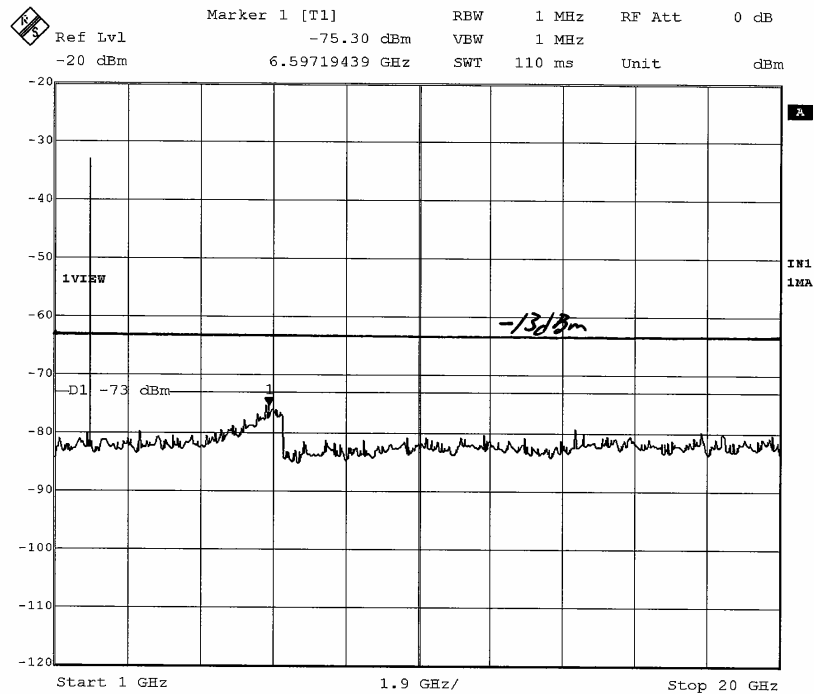
Date: 1.SEP.2004 10:06:49

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1909.97MHz TDMA
 Date : September 1, 2004
 Notes : Input



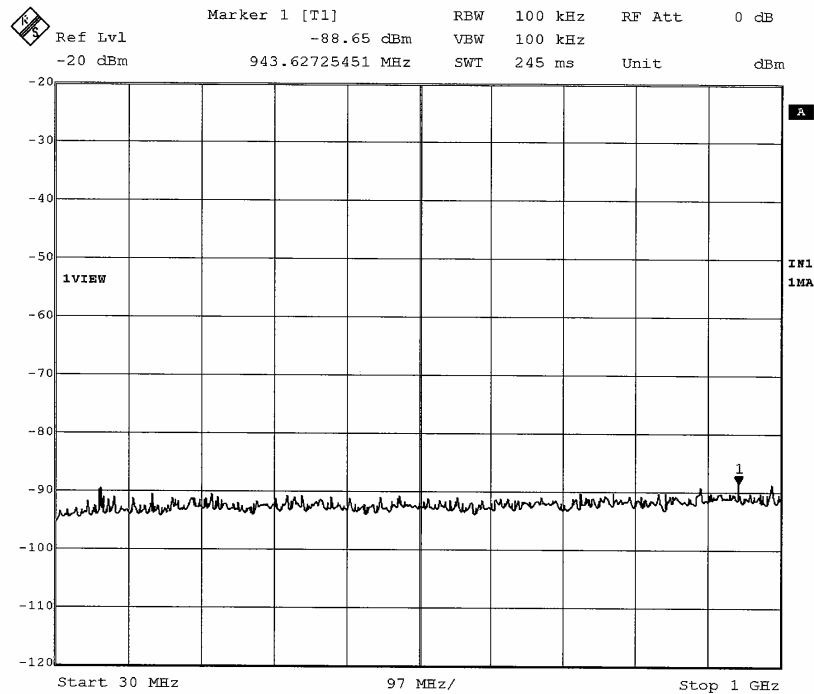
Date: 1.SEP.2004 11:00:44

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1930.03MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



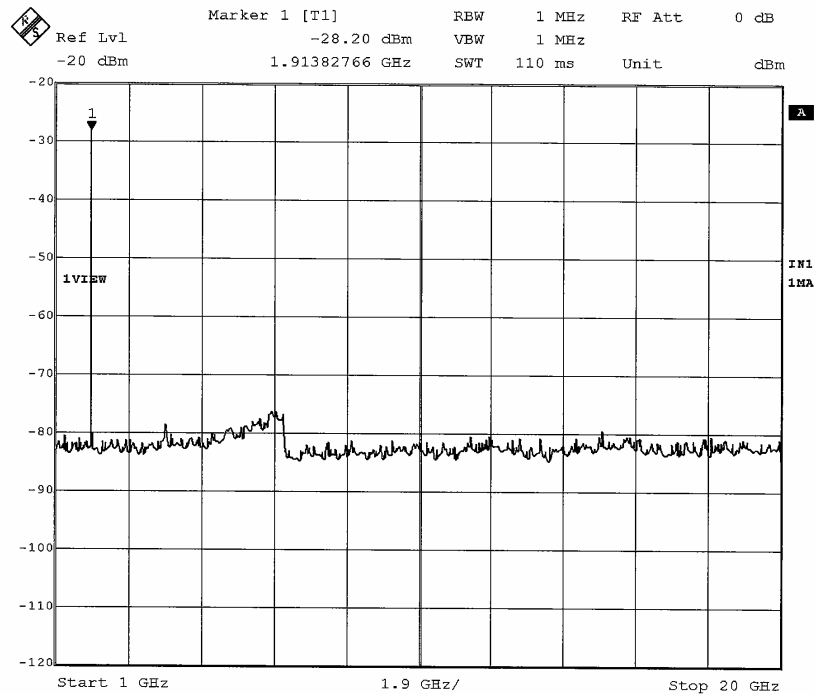
Date: 1.SEP.2004 10:58:59

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1930.03MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



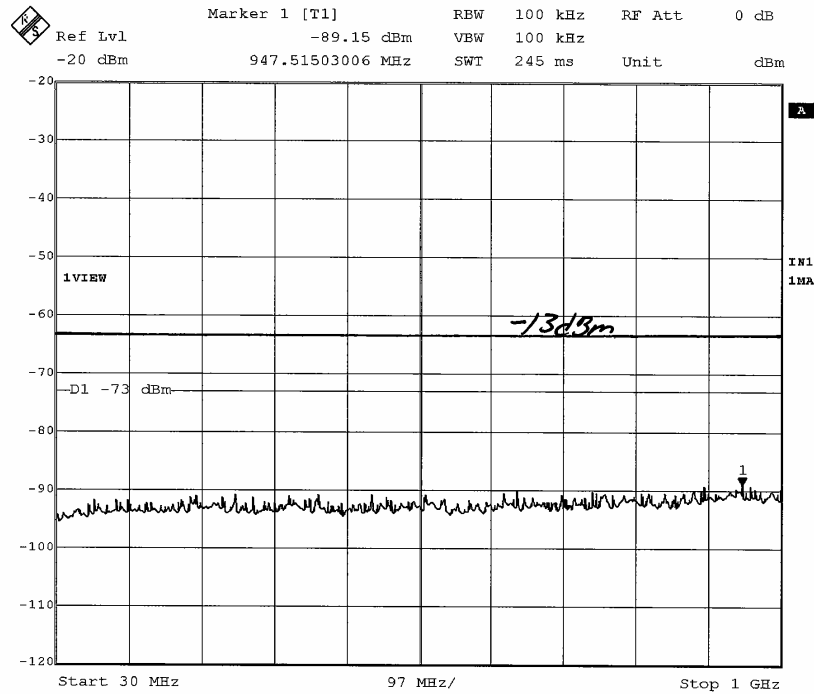
Date: 1.SEP.2004 11:16:13

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1930.03MHz TDMA
 Date : September 1, 2004
 Notes : Input



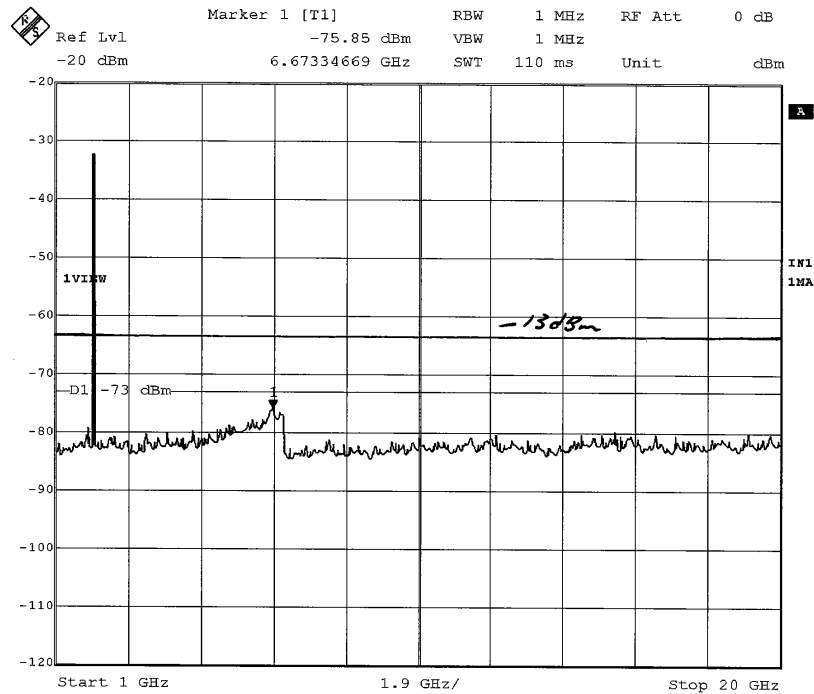
Date: 1.SEP.2004 11:17:52

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1930.03MHz TDMA
 Date : September 1, 2004
 Notes : Input



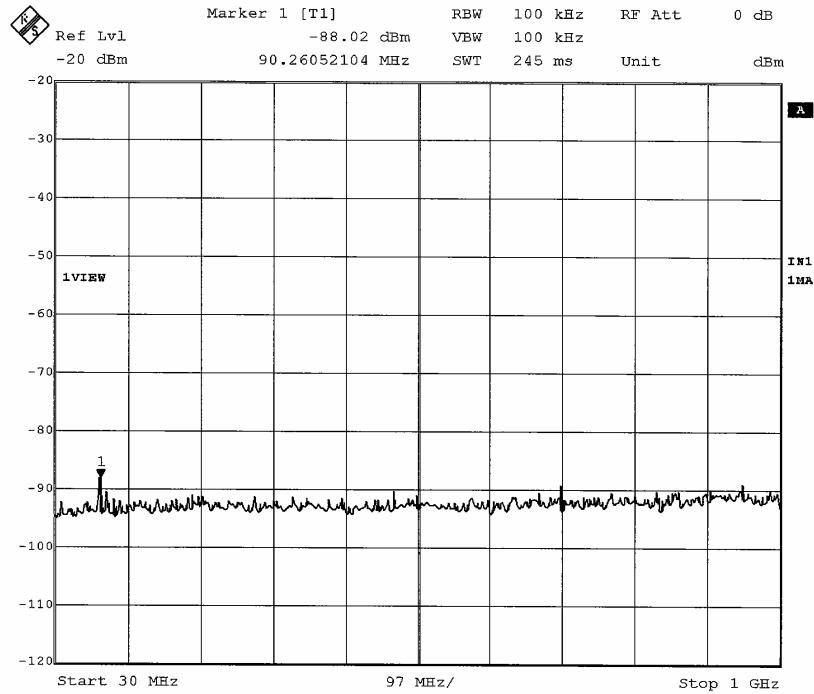
Date: 1.SEP.2004 13:18:43

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1989.97MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



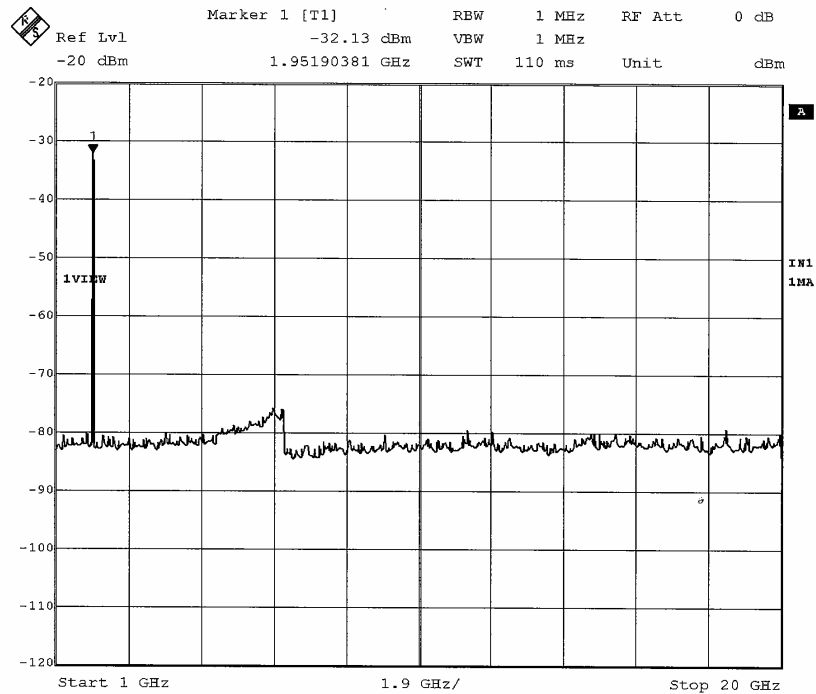
Date: 1.SEP.2004 13:16:59

Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1989.97MHz TDMA
 Date : September 1, 2004
 Notes : Output (50dB External Pads)



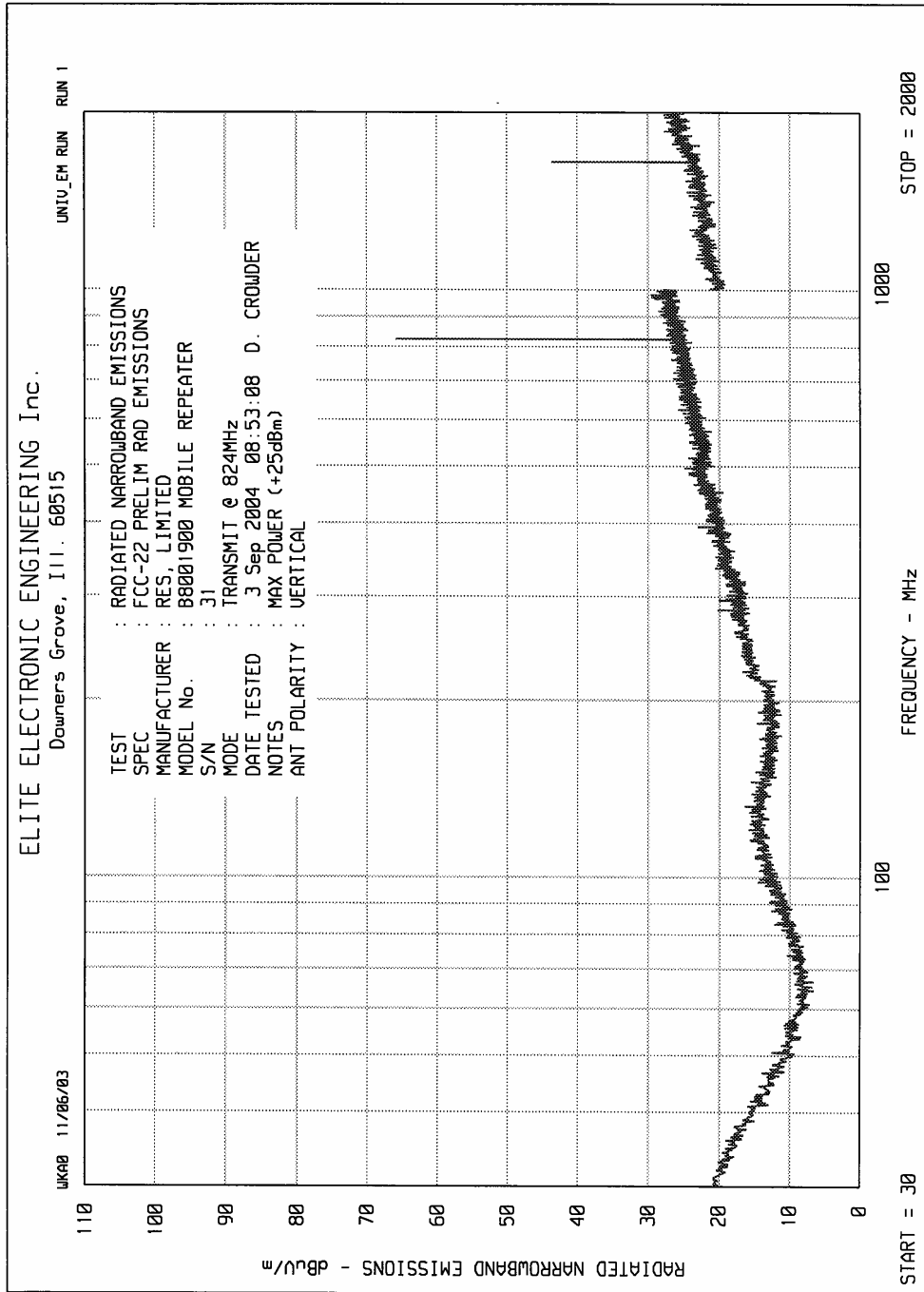
Date: 1.SEP.2004 13:34:52

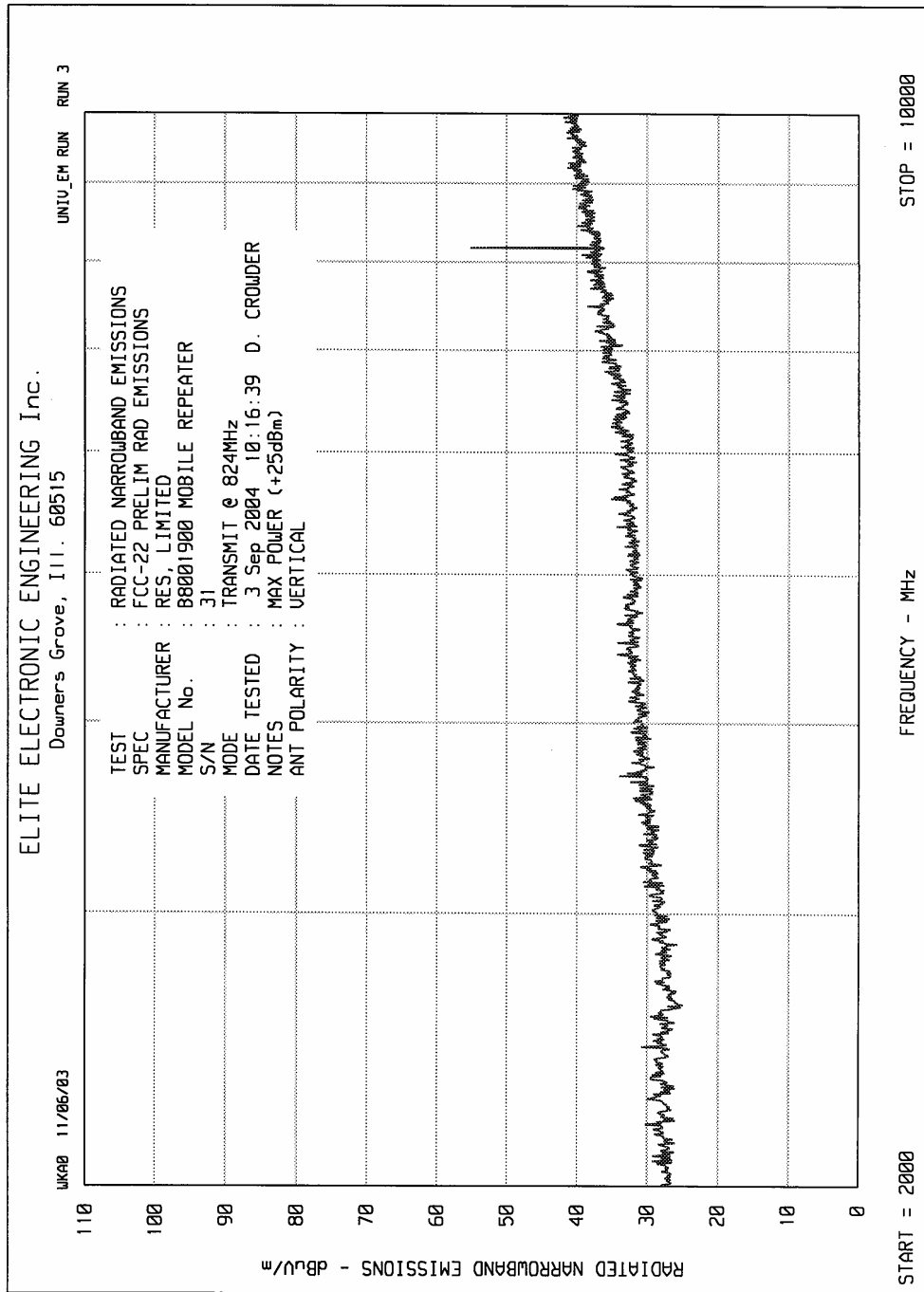
Manufacturer : RES Ltd.
Model No. : B8001900 Mobile Repeater
Serial No. : 31
Test : FCC 24 Antenna Conducted Emissions
Test Mode : Tx @ 1989.97MHz TDMA
Date : September 1, 2004
Notes : Input

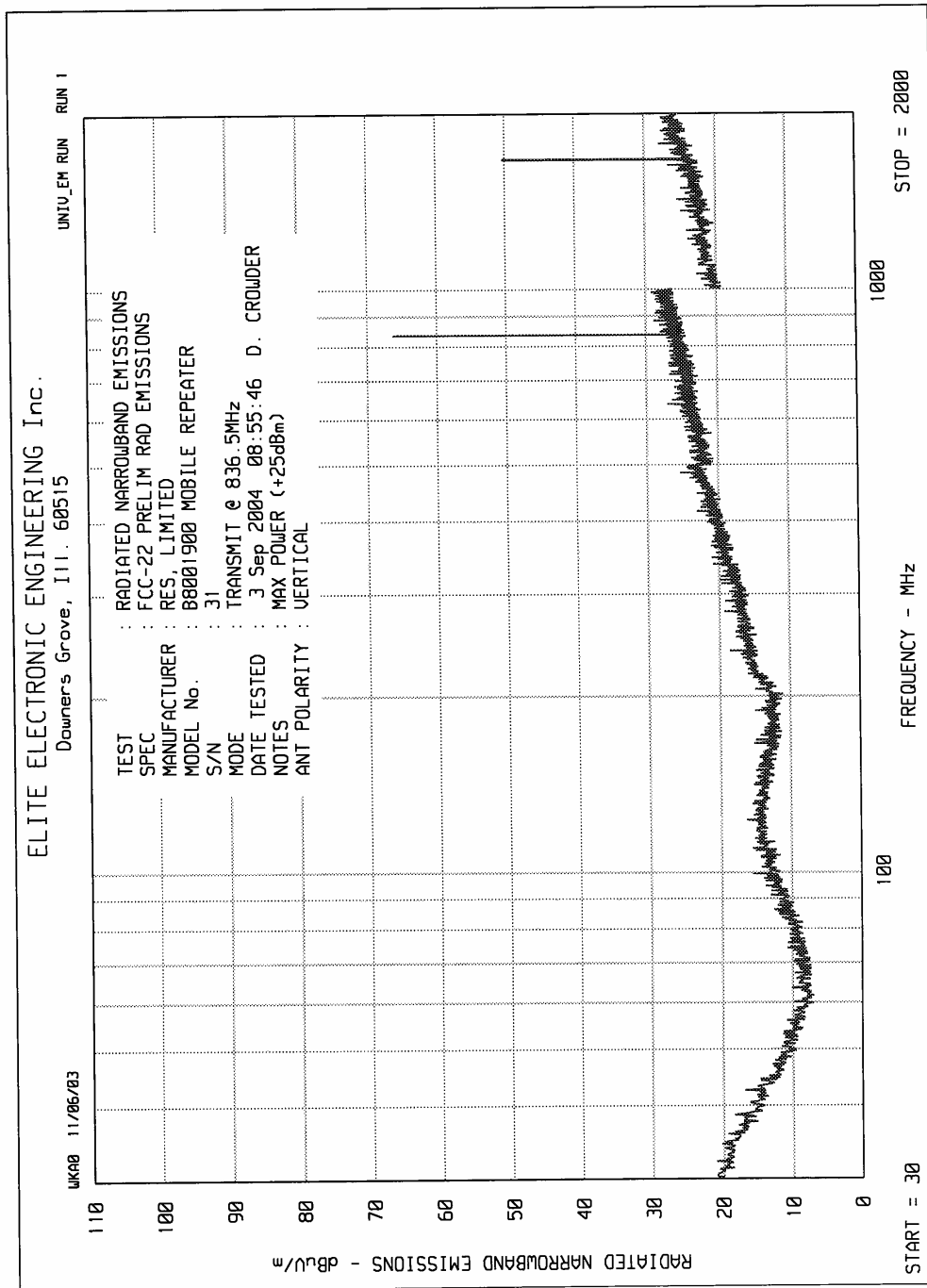


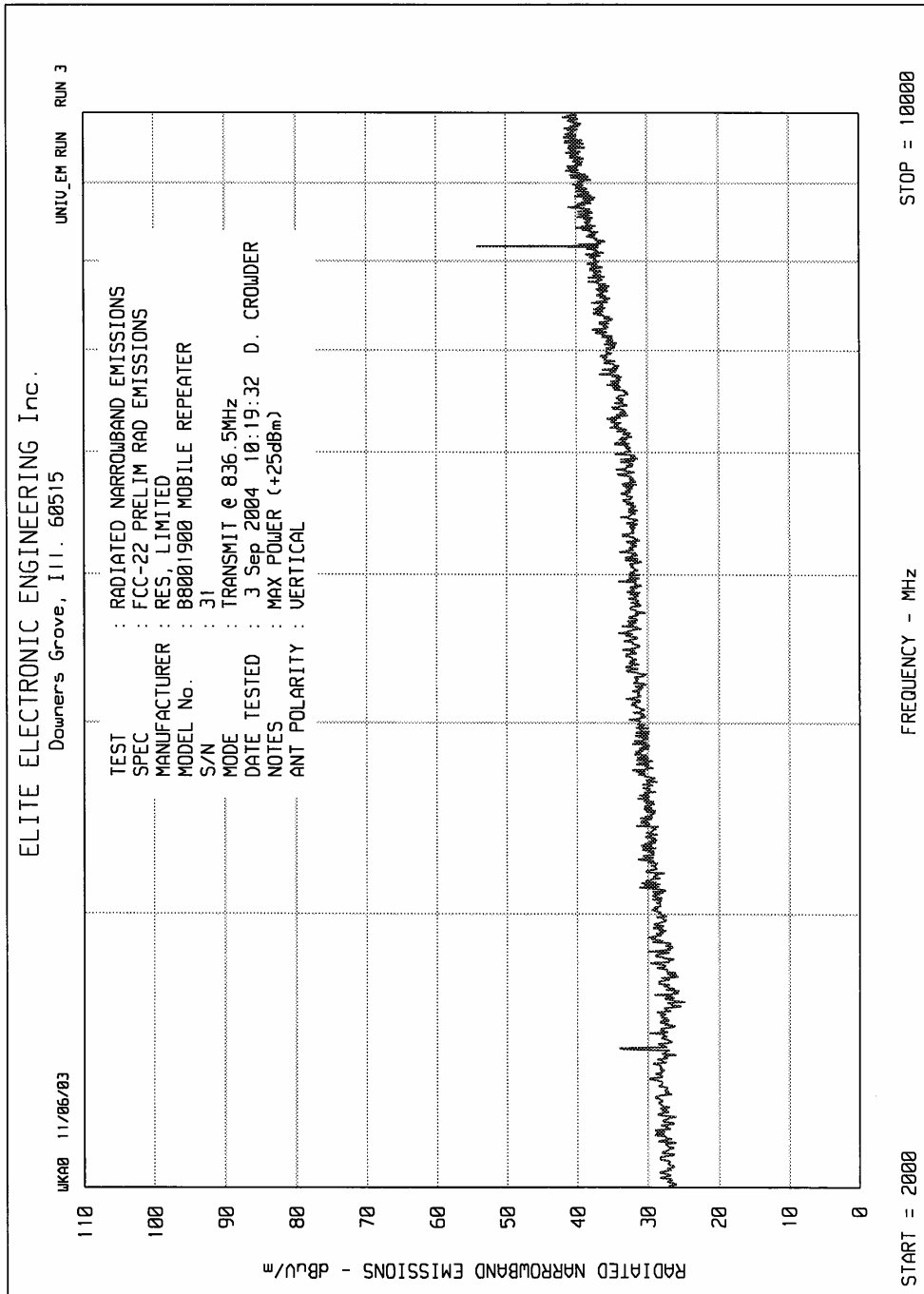
Date: 1.SEP.2004 13:36:31

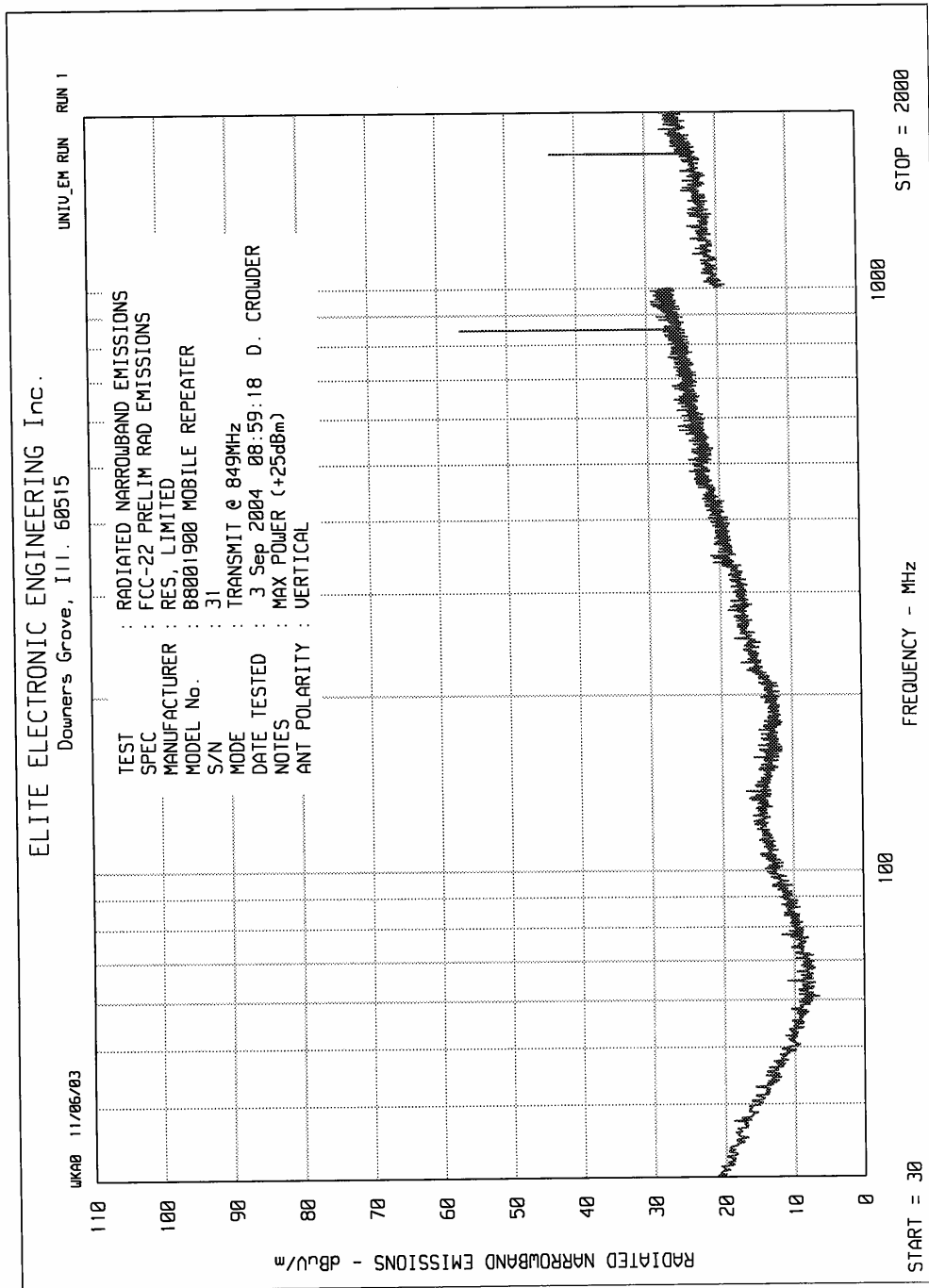
Manufacturer : RES Ltd.
 Model No. : B8001900 Mobile Repeater
 Serial No. : 31
 Test : FCC 24 Antenna Conducted Emissions
 Test Mode : Tx @ 1989.97MHz TDMA
 Date : September 1, 2004
 Notes : Input

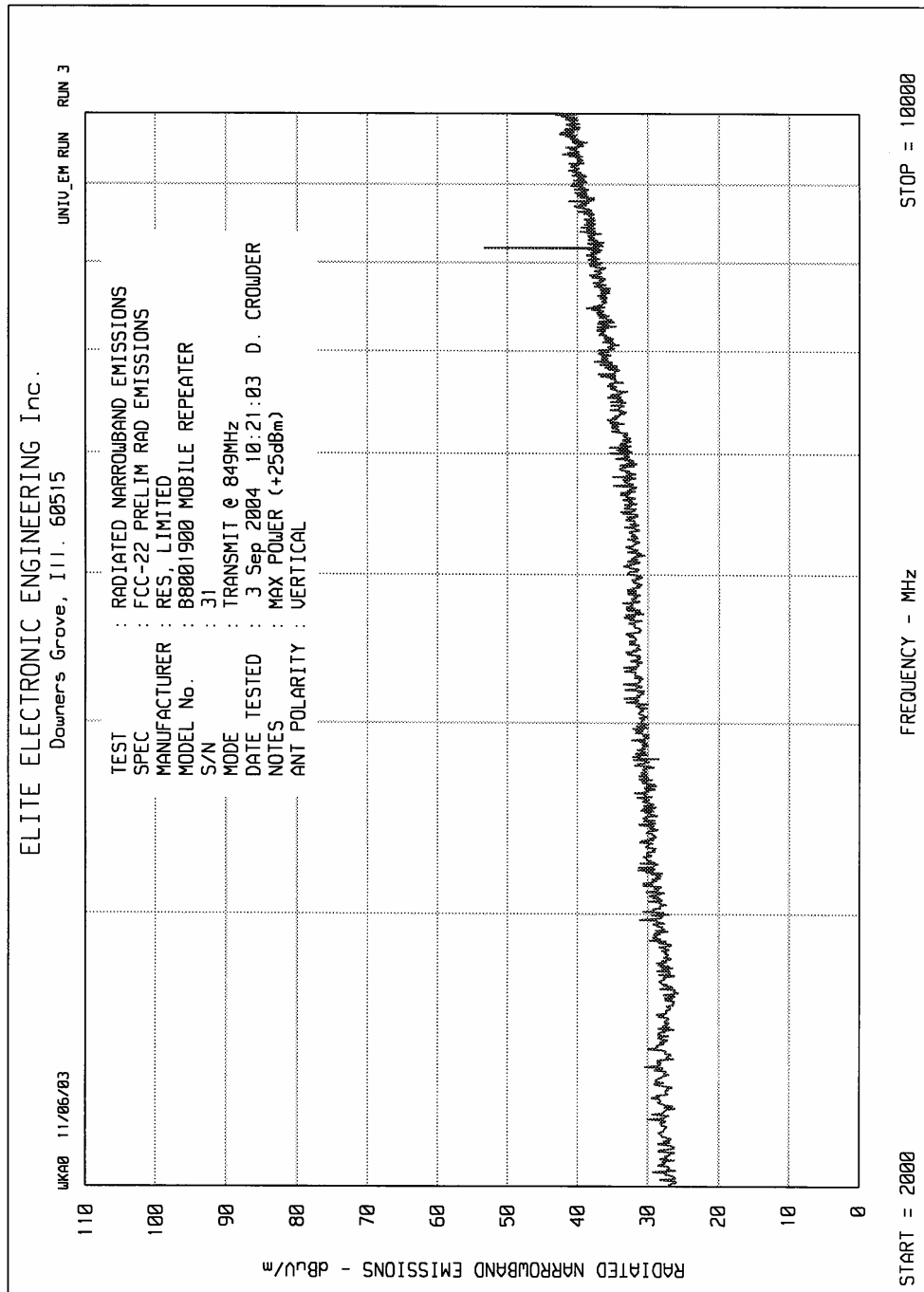


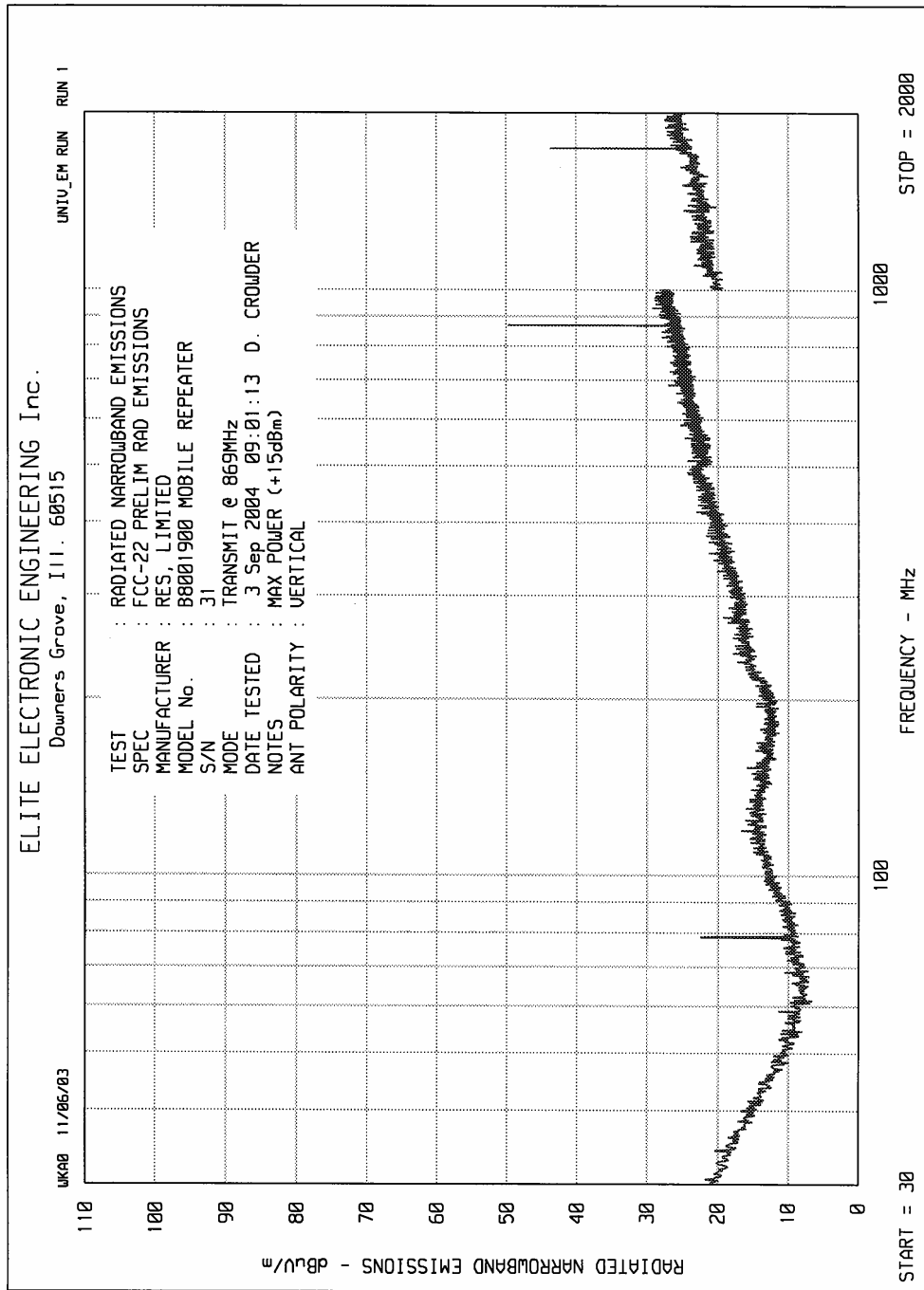


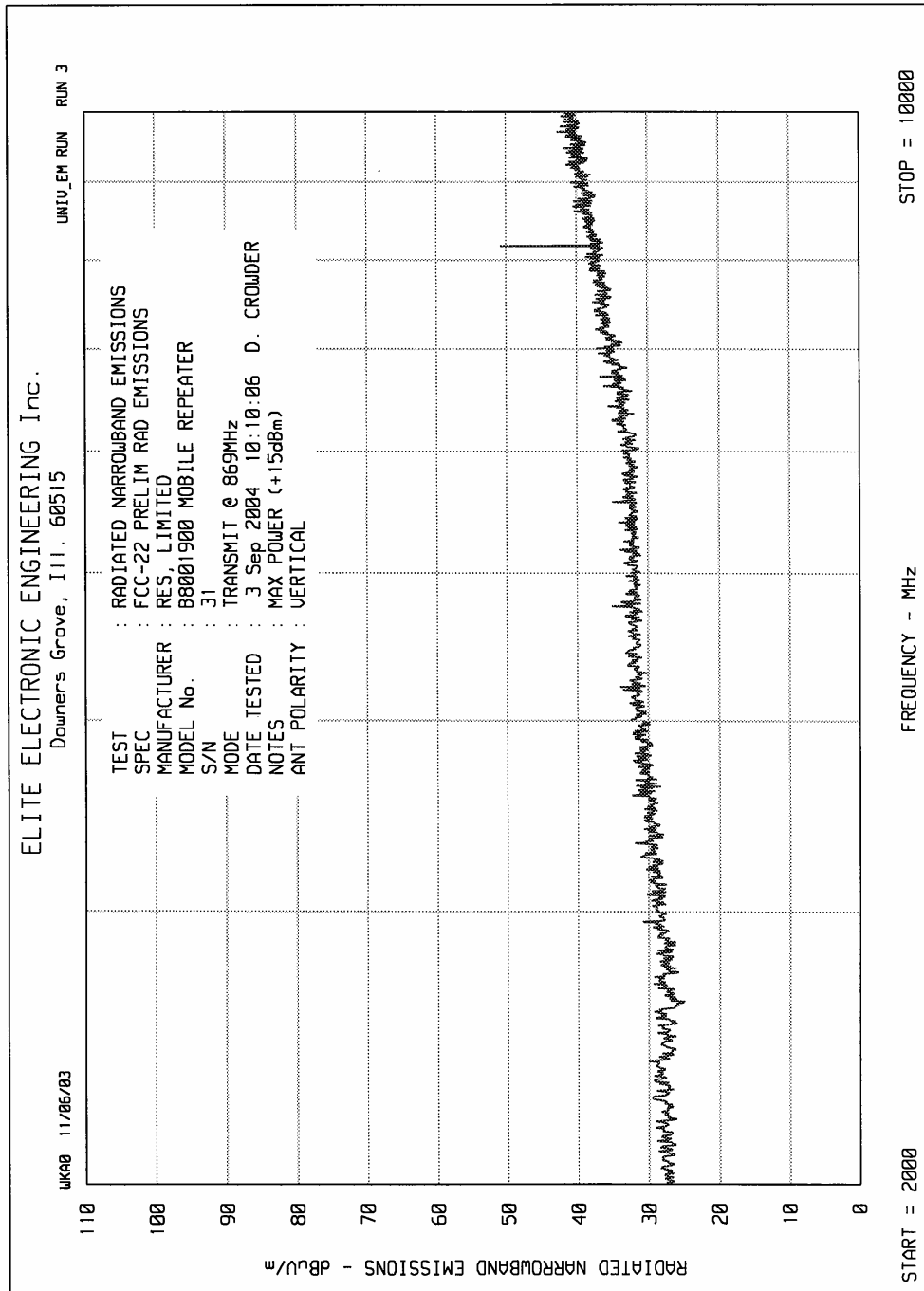


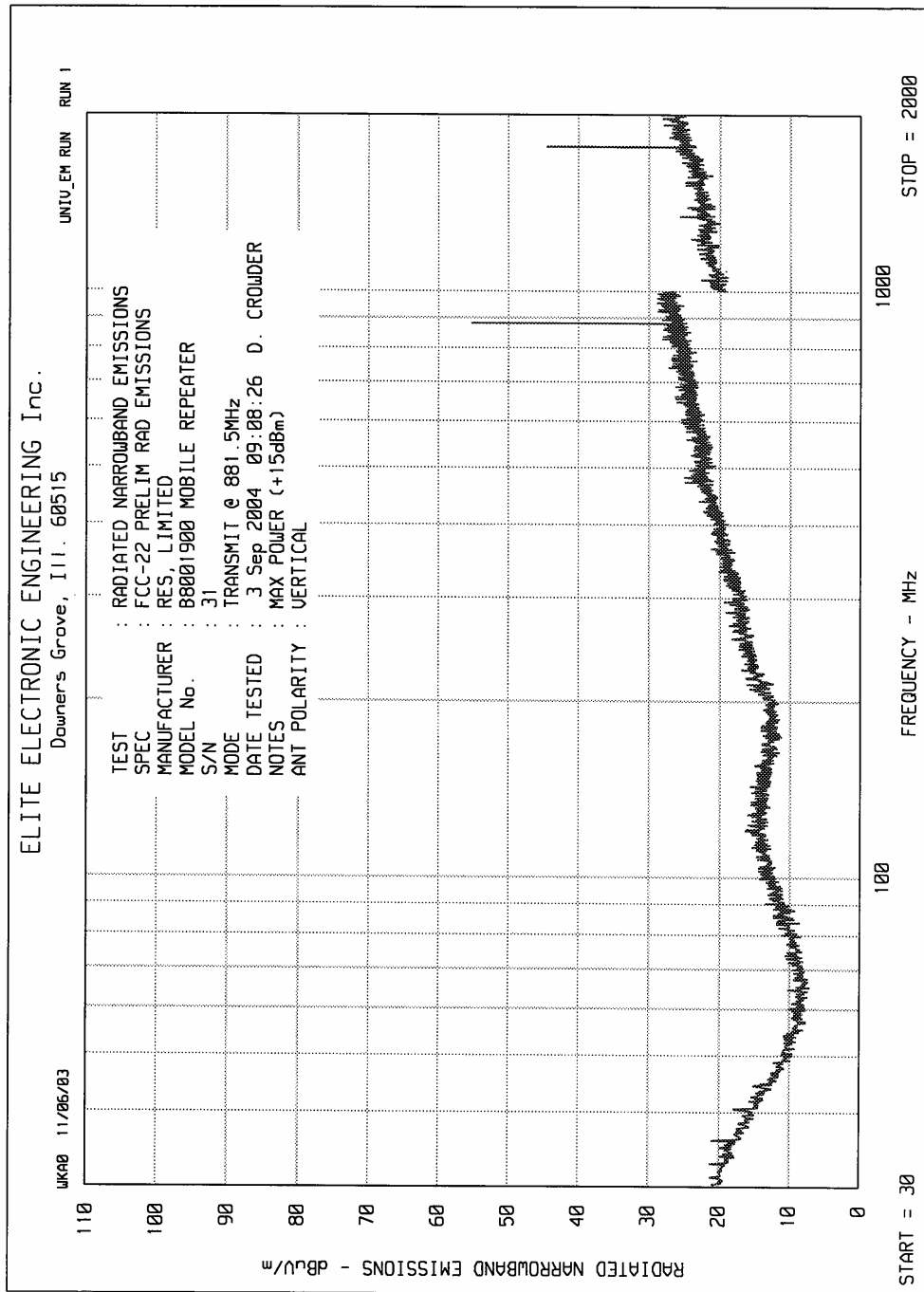


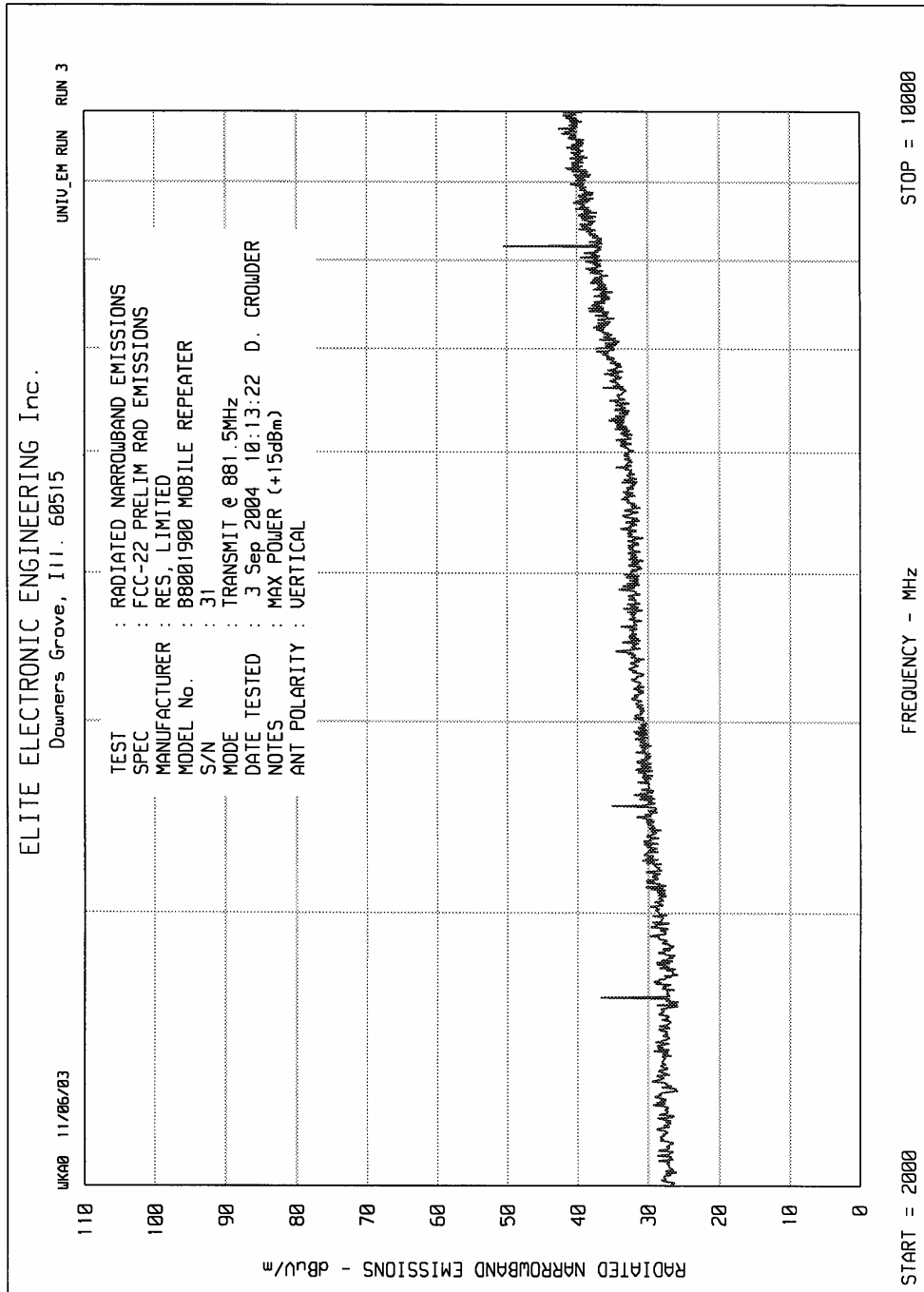


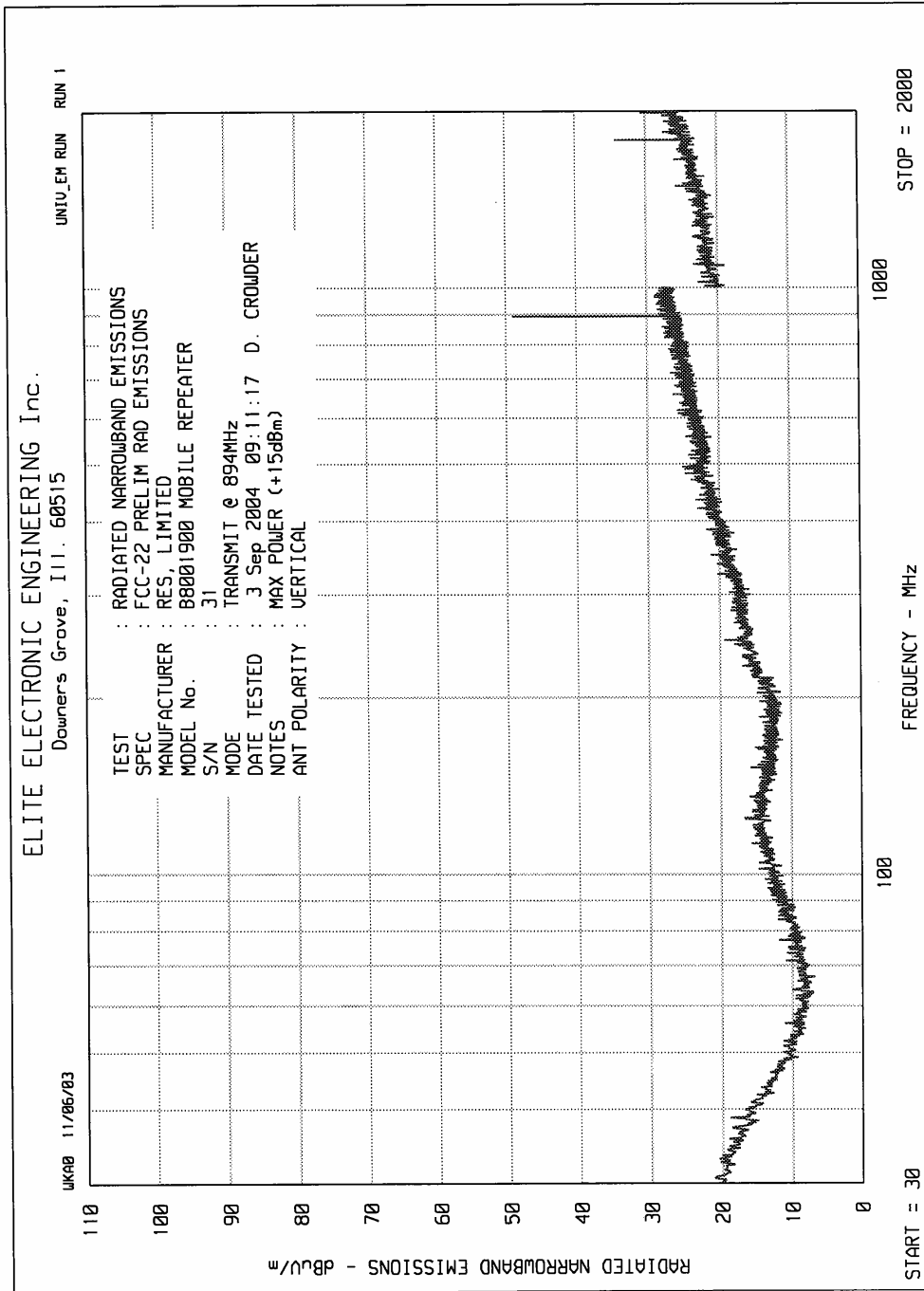


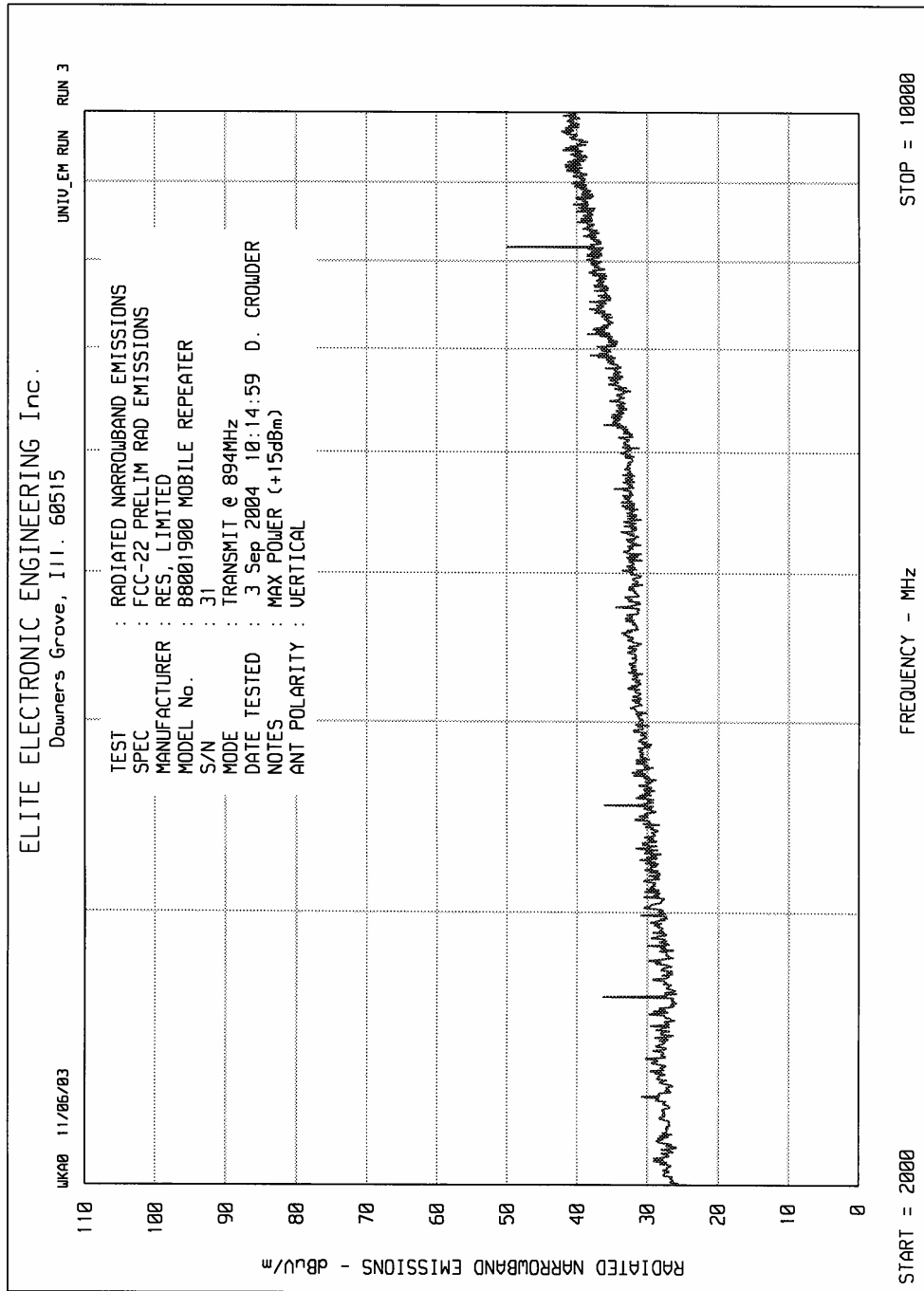


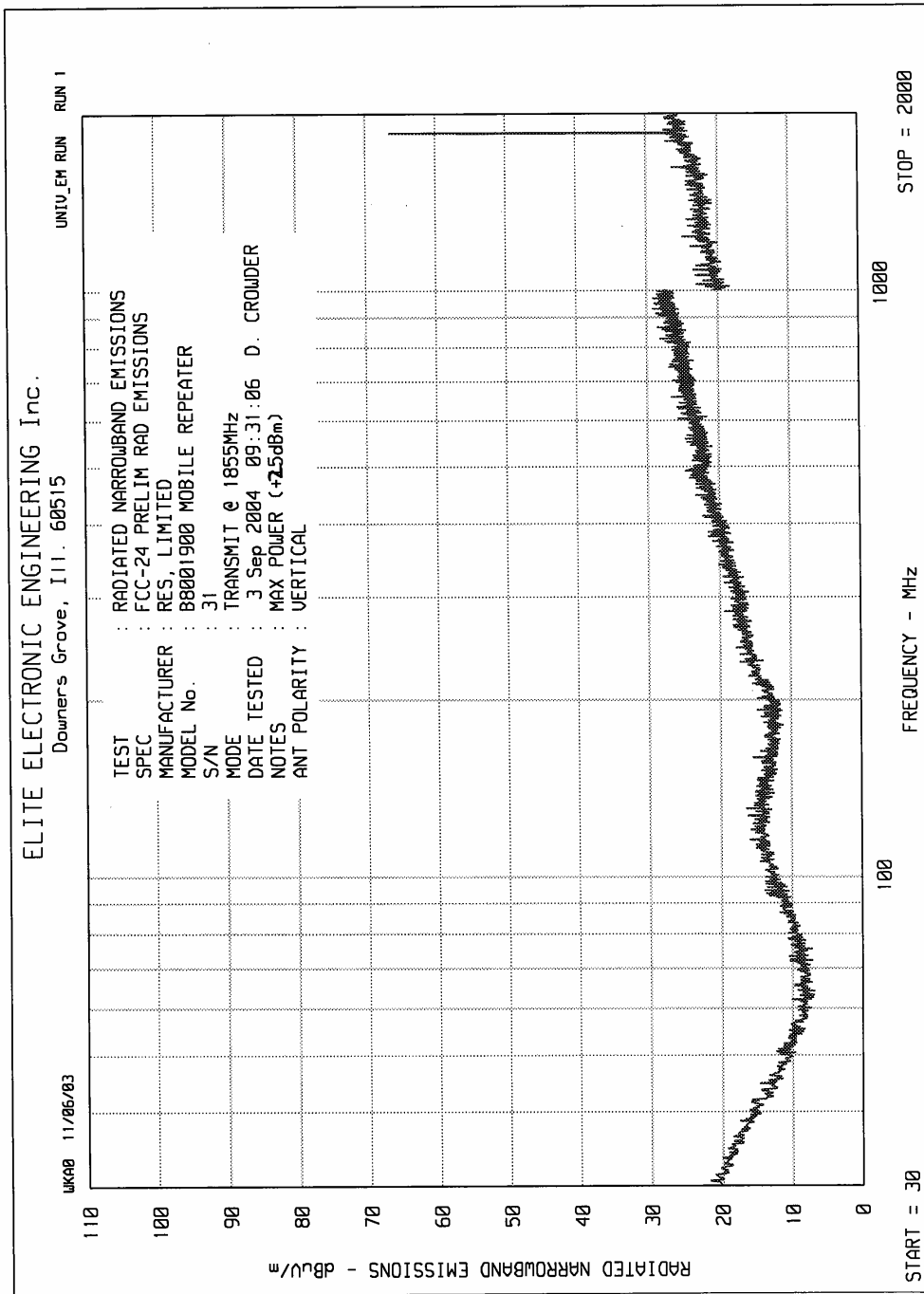


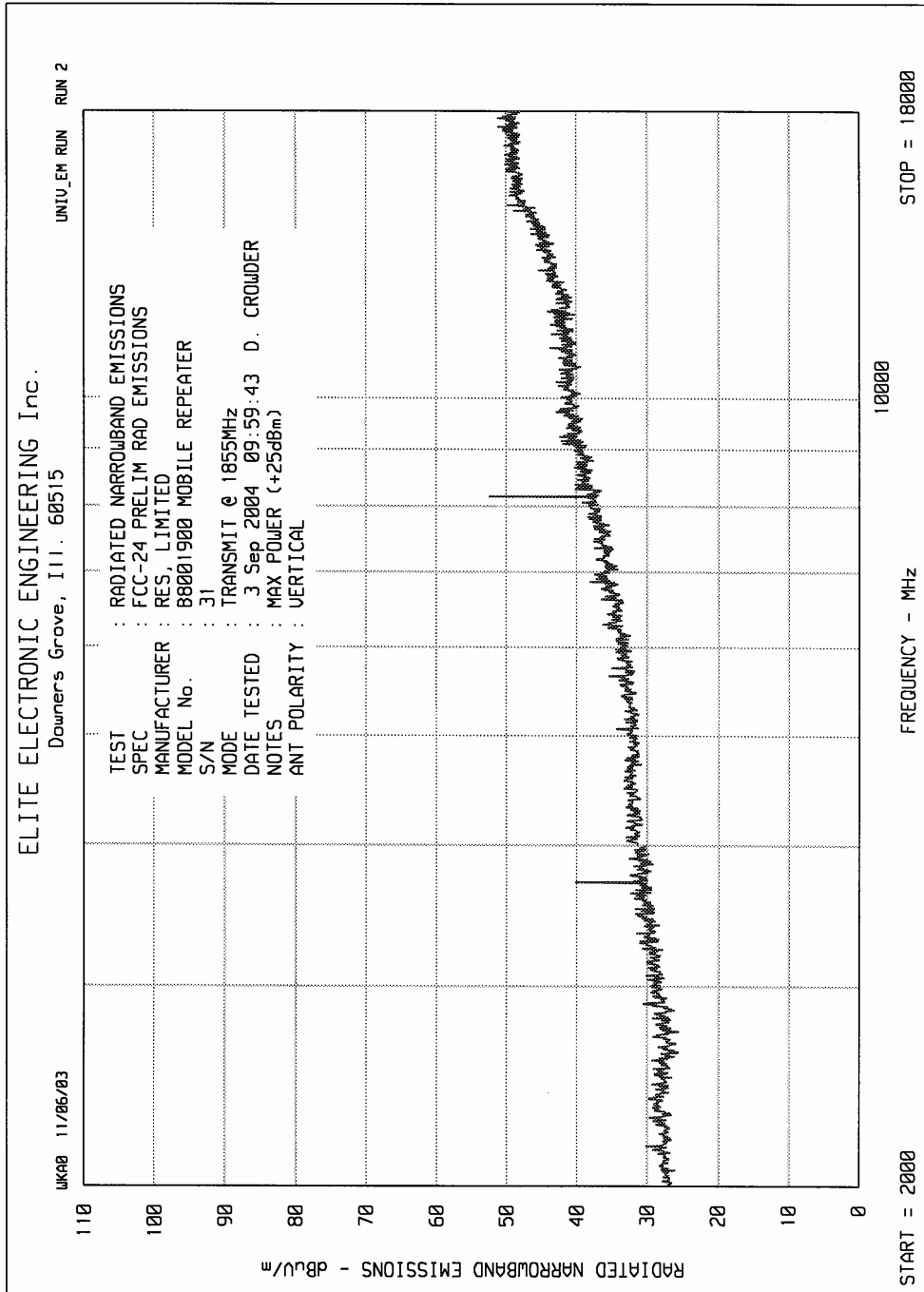


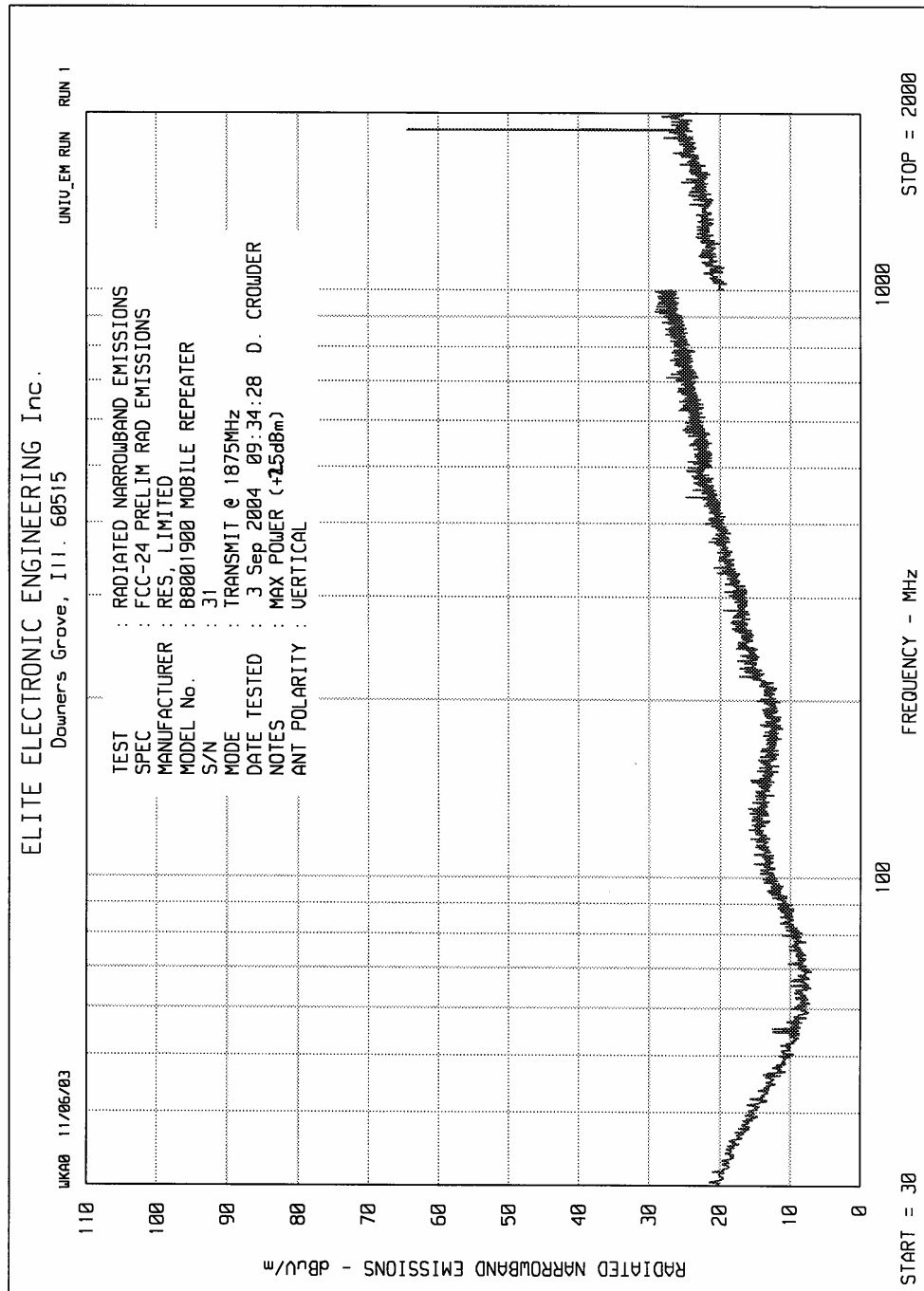


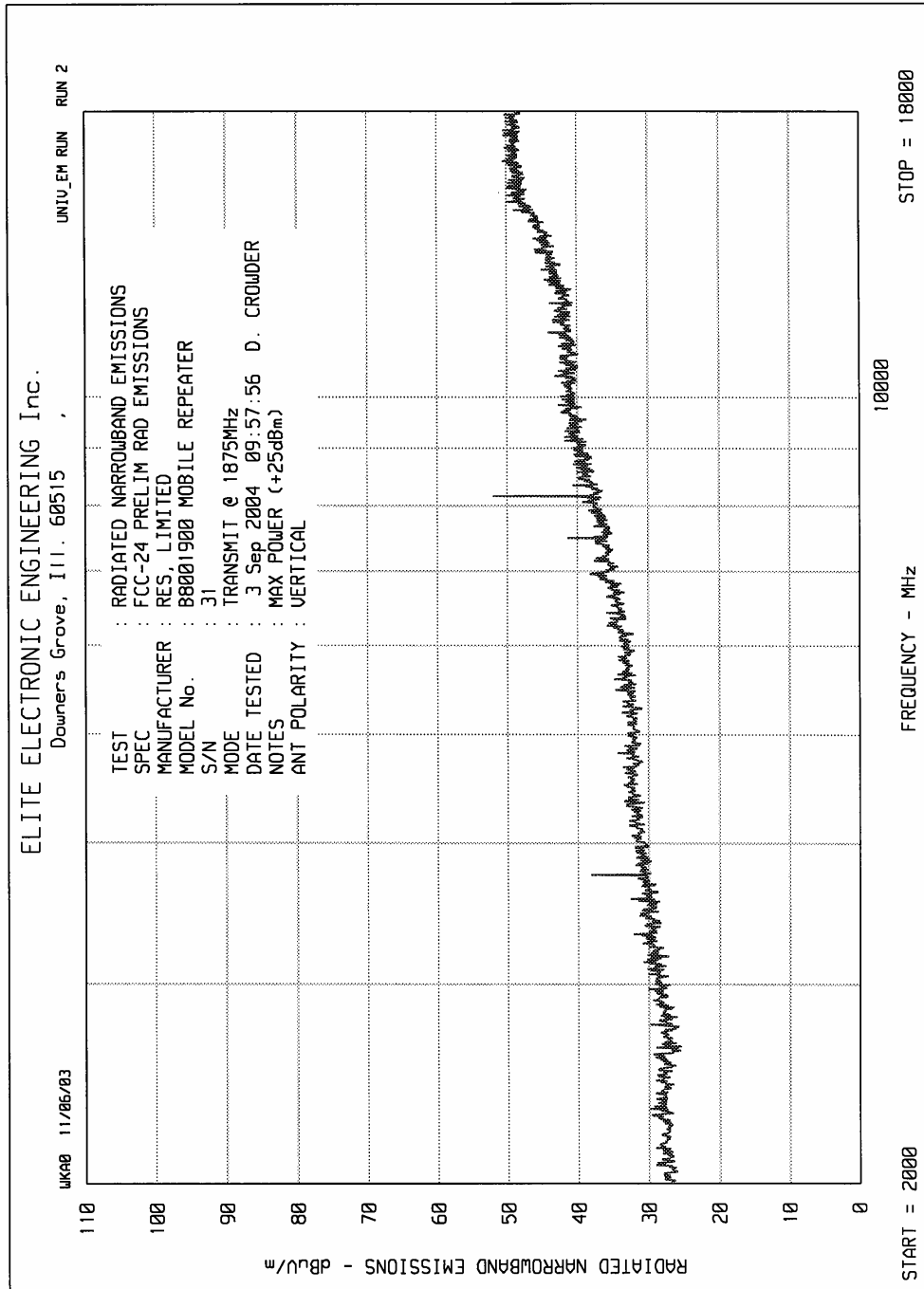


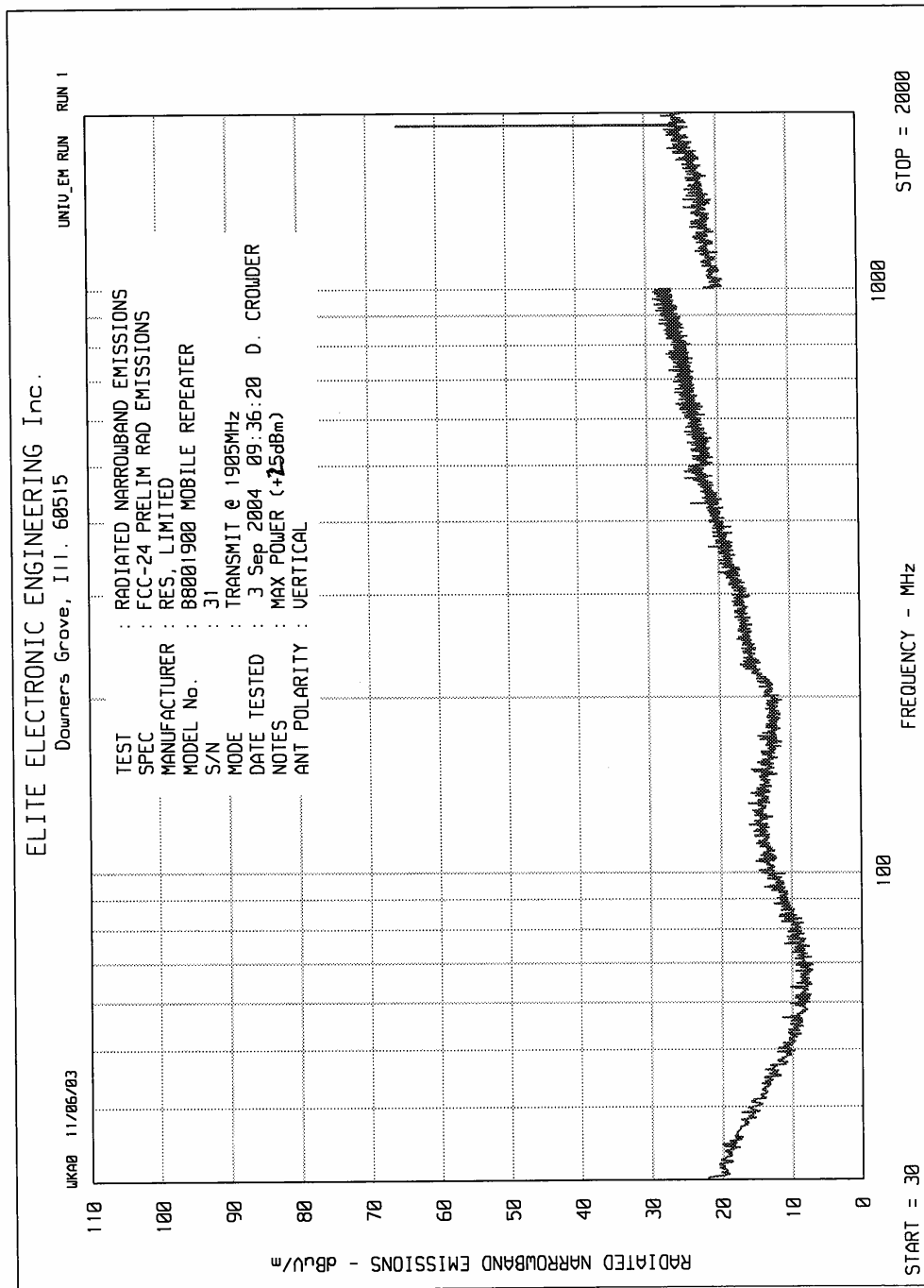


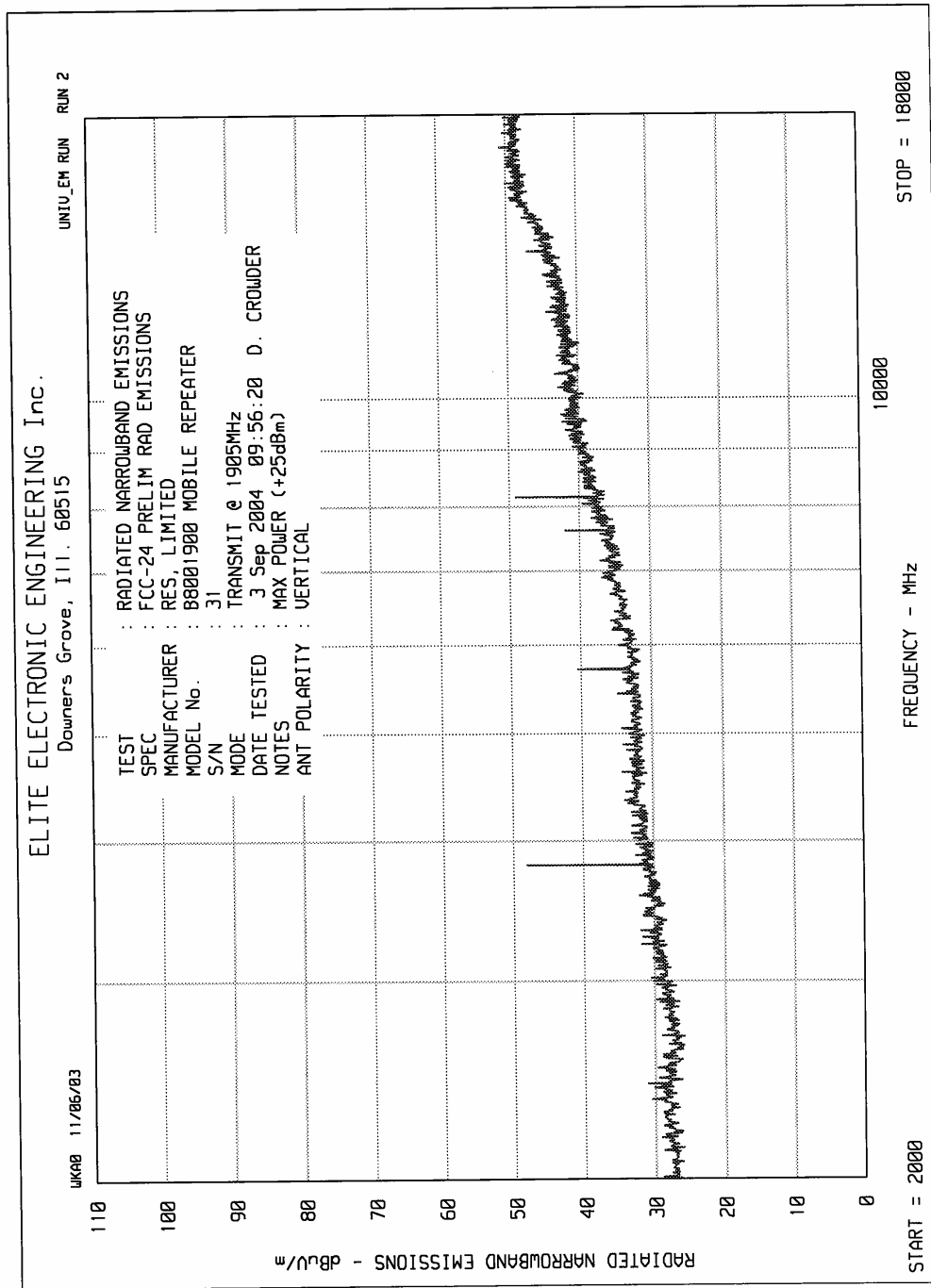


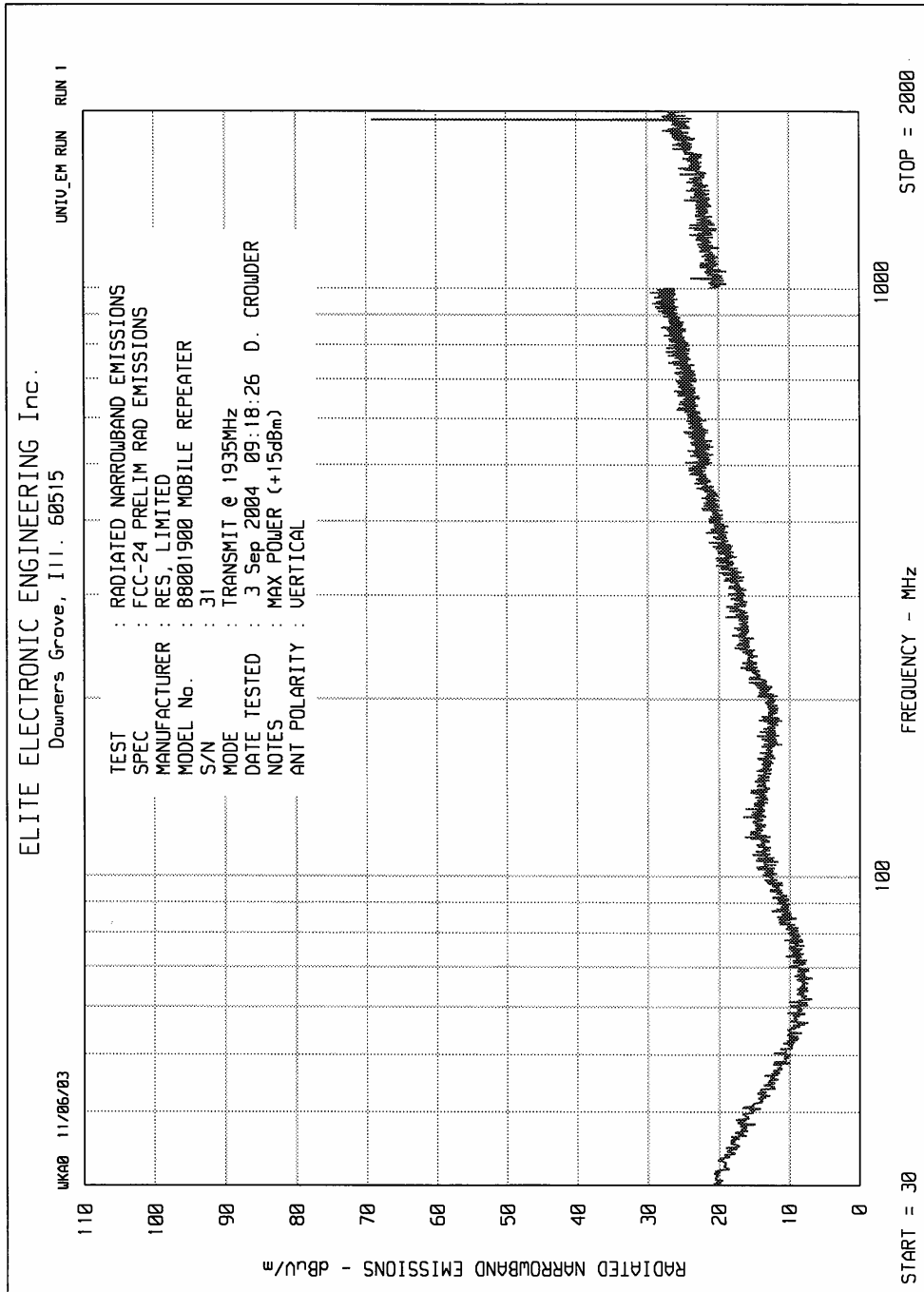


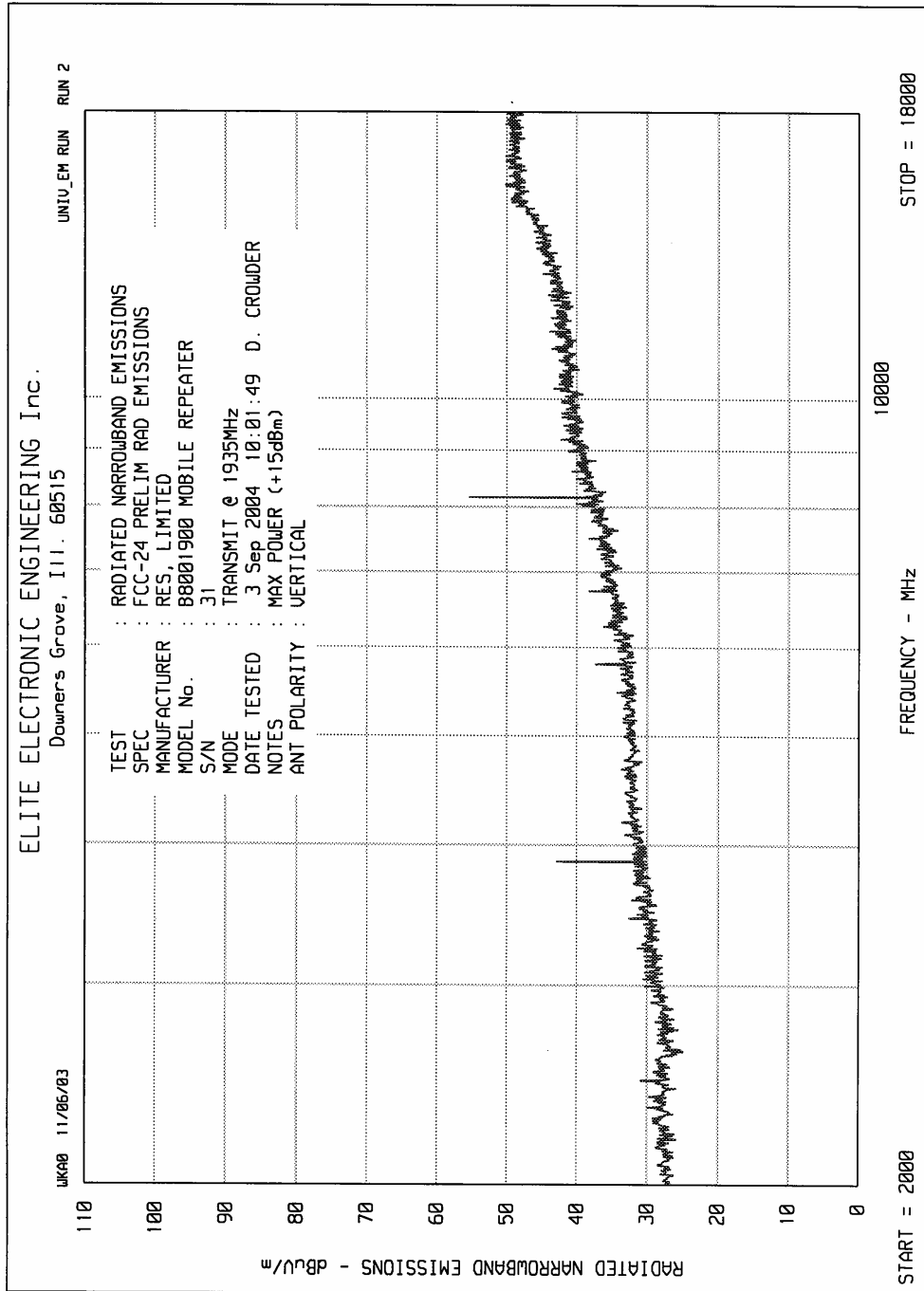


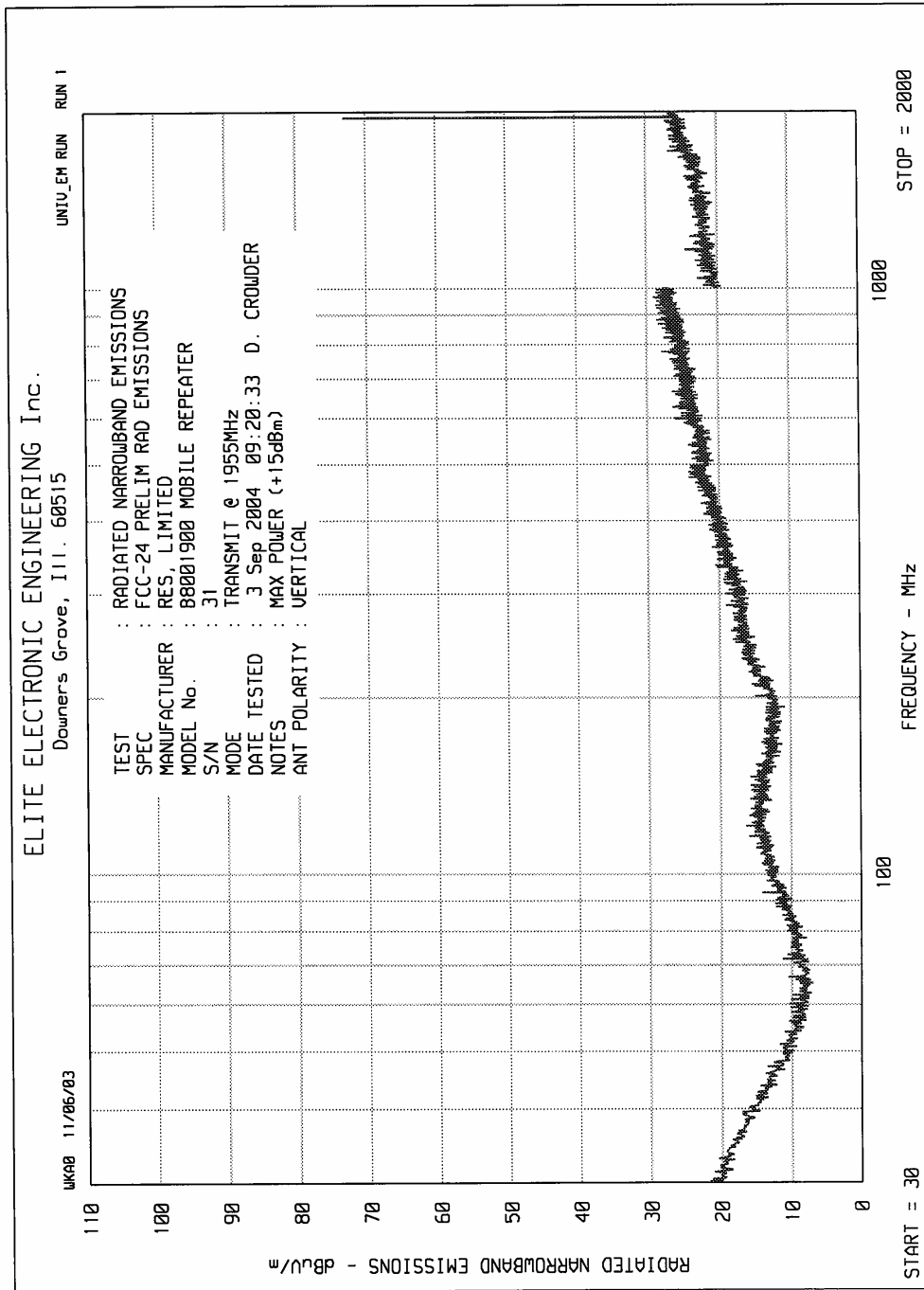


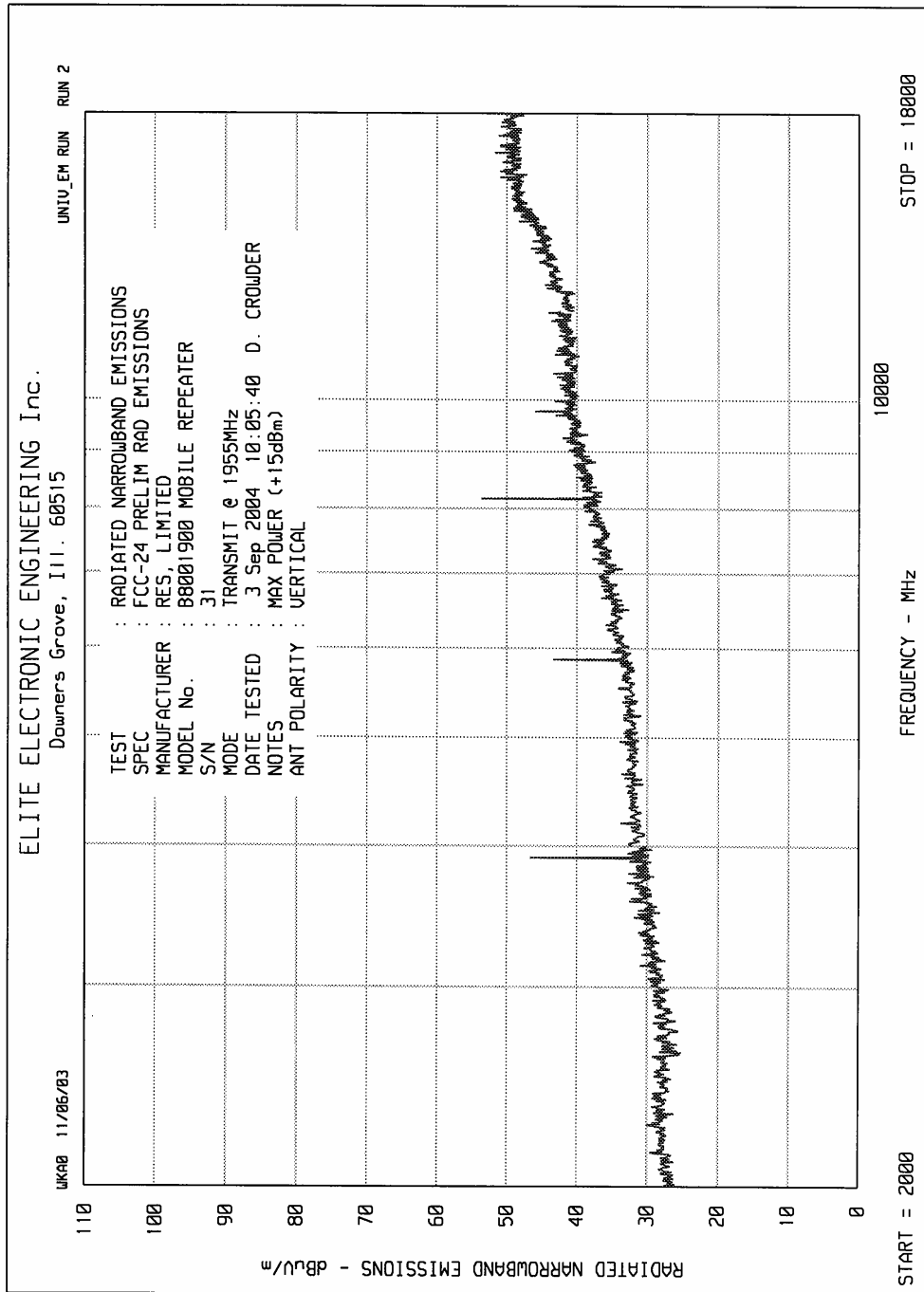


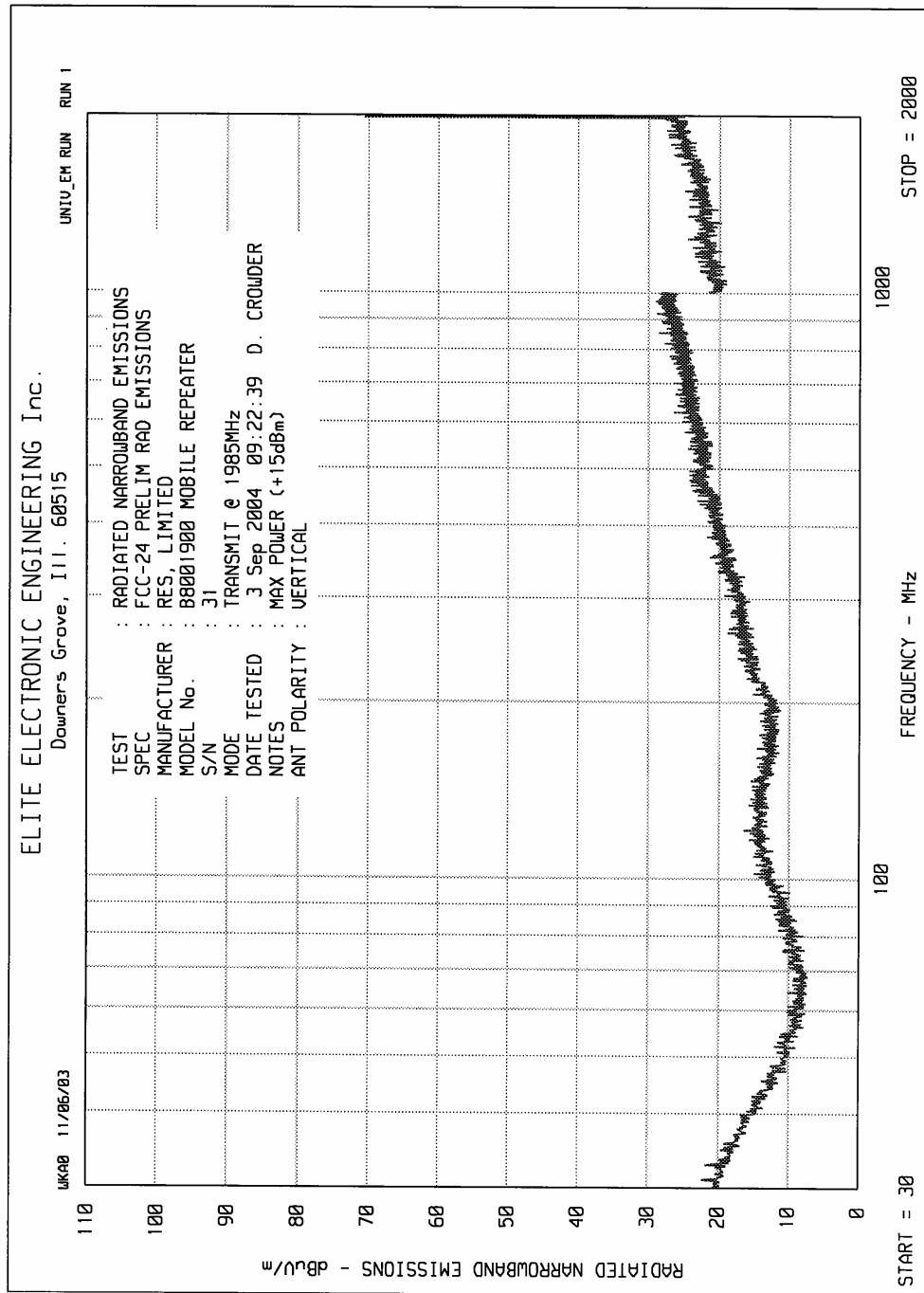


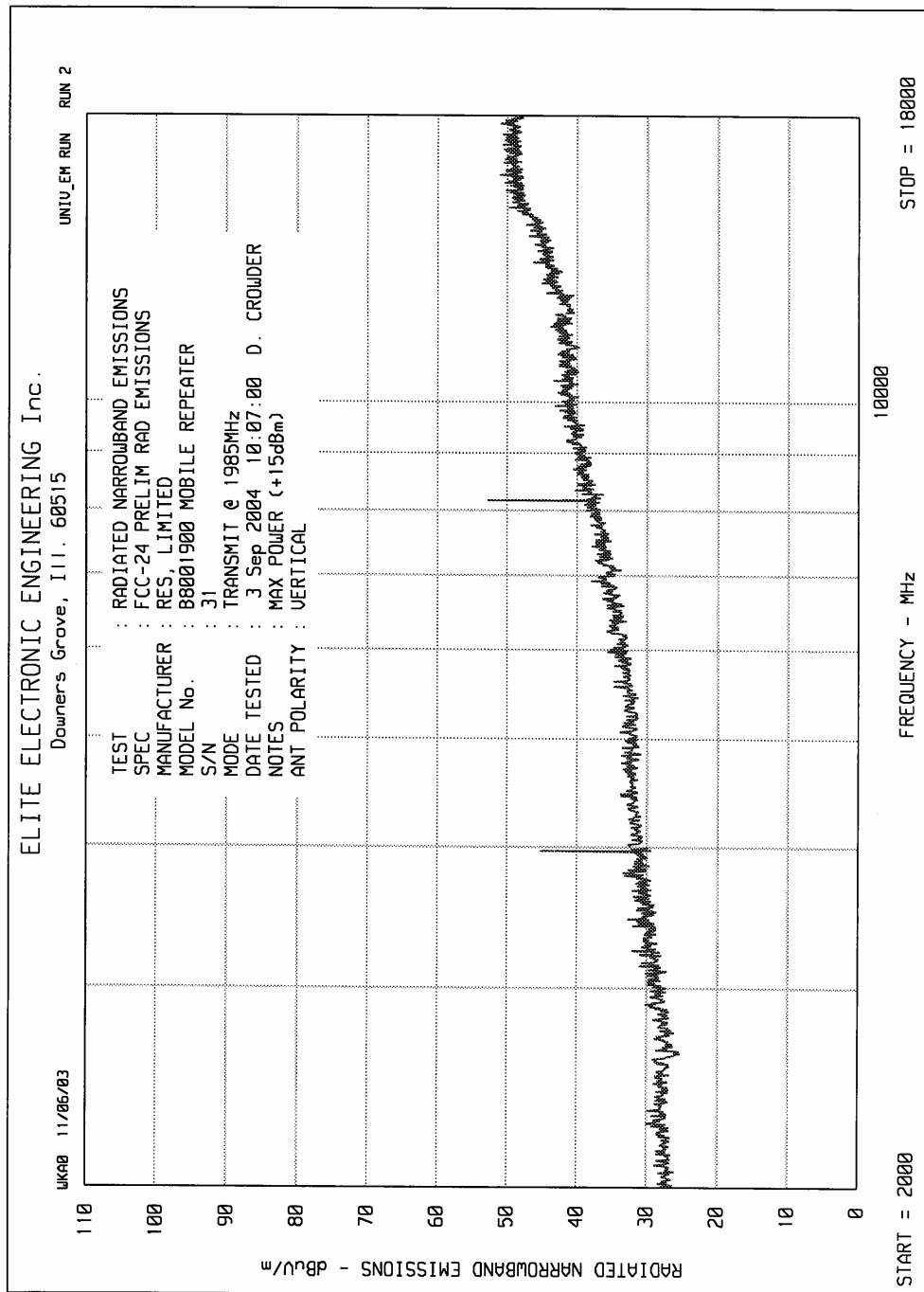














MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-22 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 824MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
1648.0	H	53.5	-23.8	5.7	3.5	-21.6	46.6	38
1648.0	V	58.5	-26.2	5.7	3.5	-24.0	49.0	38
2472.0	H	44.7	-51.7	5.3	4.4	-50.8	75.8	38
2472.0	V	44.2	-59.6	5.3	4.4	-58.7	83.7	38
3296.0	H	43.2	-53.7	6.1	5.7	-53.3	78.3	38
3296.0	V	43.9	-55.5	6.1	5.7	-55.1	80.1	38
4120.0	H	42.6	-64.5	7.3	6.3	-63.5	88.5	38
4120.0	V	42.1	-64.5	7.0	6.3	-63.8	88.8	38
4944.0	H	40.4	-64.5	7.7	6.9	-63.7	88.7	38
4944.0	V	40.2	-64.4	7.7	6.9	-63.6	88.6	38
5768.0	H	39.2	-60.4	7.3	7.5	-60.6	85.6	38
5768.0	V	38.4	-60.4	7.3	7.5	-60.6	85.6	38
6592.0	H	40.3	-62.0	8.3	8.1	-61.8	86.8	38
6592.0	V	40.9	-61.9	8.3	8.1	-61.7	86.7	38
7416.0	H	42.0	-60.3	7.2	8.2	-61.3	86.3	38
7416.0	V	42.2	-60.4	7.2	8.2	-61.4	86.4	38
8240.0	H	41.2	-60.4	8.5	8.4	-60.3	85.3	38
8240.0	V	41.3	-60.3	8.5	8.4	-60.2	85.2	38



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-22 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 836.5MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
1673.0	H	57.3	-22.6	5.8	3.5	-20.3	45.3	38
1673.0	V	61.1	-26.9	5.8	3.5	-24.6	49.6	38
2509.5	H	44.7	-51.1	5.4	4.4	-50.1	75.1	38
2509.5	V	45.5	-58.3	5.4	4.4	-57.3	82.3	38
3346.0	H	44.9	-49.3	6.2	5.7	-48.8	73.8	38
3346.0	V	49.2	-54.2	6.2	5.7	-53.7	78.7	38
4182.5	H	41.4	-64.5	7.4	6.3	-63.4	88.4	38
4182.5	V	42.2	-64.5	7.1	6.3	-63.7	88.7	38
5019.0	H	41.0	-64.5	7.8	6.9	-63.6	88.6	38
5019.0	V	41.5	-64.4	7.8	6.9	-63.5	88.5	38
5855.5	H	42.6	-60.4	7.5	7.5	-60.4	85.4	38
5855.5	V	41.7	-60.4	7.5	7.5	-60.4	85.4	38
6692.0	H	42.0	-62.0	8.4	8.1	-61.7	86.7	38
6692.0	V	41.7	-61.9	8.4	8.1	-61.6	86.6	38
7528.5	H	42.0	-60.3	7.4	8.2	-61.1	86.1	38
7428.5	V	41.4	-60.4	7.2	8.2	-61.4	86.4	38
8365.0	H	42.3	-60.4	8.7	8.4	-60.1	85.1	38
8365.0	V	42.1	-60.3	8.7	8.4	-60.0	85.0	38



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-22 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 849MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
1698.0	H	57.6	-19.1	5.9	3.5	-16.7	41.7	38
1698.0	V	61.0	-22.9	5.9	3.5	-20.5	45.5	38
2547.0	H	43.6	-46.7	5.5	4.4	-45.6	70.6	38
2547.0	V	43.5	-54.4	5.5	4.4	-53.3	78.3	38
3396.0	H	42.9	-49.6	6.3	5.7	-49.0	74.0	38
3396.0	V	42.5	-54.4	6.3	5.7	-53.8	78.8	38
4245.0	H	42.9	-55.6	7.6	6.3	-54.3	79.3	38
4245.0	V	42.1	-64.5	7.3	6.3	-63.5	88.5	38
5094.0	H	40.8	-64.5	8.0	6.9	-63.4	88.4	38
5094.0	V	41.0	-64.4	8.0	6.9	-63.3	88.3	38
5943.0	H	41.2	-60.4	7.6	7.5	-60.3	85.3	38
5943.0	V	41.1	-60.4	7.6	7.5	-60.3	85.3	38
6792.0	H	42.2	-62.0	8.6	8.1	-61.5	86.5	38
6792.0	V	41.7	-61.9	8.6	8.1	-61.4	86.4	38
7641.0	H	41.7	-60.3	7.5	8.2	-61.0	86.0	38
7641.0	V	41.1	-60.4	7.5	8.2	-61.1	86.1	38
8490.0	H	42.0	-60.4	8.8	8.4	-60.0	85.0	38
8490.0	V	42.5	-60.3	8.8	8.4	-59.9	84.9	38



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-22 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 869MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
1738.0	H	58.1	-22.1	6.1	3.6	-19.6	34.6	28
1738.0	V	60.5	-20.9	6.1	3.6	-18.4	33.4	28
2607.0	H	47.6	-57.9	5.7	4.4	-56.6	71.6	28
2607.0	V	48.7	-58.7	5.7	4.4	-57.4	72.4	28
3476.0	H	43.9	-53.8	6.5	6.1	-53.4	68.4	28
3476.0	V	46.4	-44.9	6.5	6.1	-44.5	59.5	28
4345.0	H	42.3	-64.5	7.8	6.3	-63.0	78.0	28
4345.0	V	42.4	-64.5	7.5	6.3	-63.3	78.3	28
5214.0	H	40.0	-64.5	8.2	7.1	-63.4	78.4	28
5214.0	V	40.4	-64.4	8.2	7.1	-63.3	78.3	28
6083.0	H	41.2	-60.4	7.8	7.7	-60.3	75.3	28
6083.0	V	41.5	-60.4	7.8	7.7	-60.3	75.3	28
6952.0	H	42.4	-62.0	8.8	8.2	-61.4	76.4	28
6952.0	V	42.2	-61.9	8.8	8.2	-61.3	76.3	28
7821.0	H	41.2	-60.3	7.7	8.5	-61.1	76.1	28
7821.0	V	41.2	-60.4	7.7	8.5	-61.2	76.2	28
8690.0	H	43.1	-60.4	9.0	8.8	-60.2	75.2	28
8690.0	V	42.6	-60.3	9.0	8.8	-60.1	75.1	28



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-22 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 881.5MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
1763.0	H	55.9	-22.6	6.2	3.6	-20.0	35.0	28
1763.0	V	58.7	-20.3	6.2	3.6	-17.7	32.7	28
2644.5	H	48.1	-59.6	5.9	4.4	-58.1	73.1	28
2644.5	V	47.5	-59.8	5.9	4.4	-58.3	73.3	28
3526.0	H	42.9	-53.8	6.7	6.1	-53.2	68.2	28
3526.0	V	45.6	-44.9	6.7	6.1	-44.3	59.3	28
4407.0	H	41.7	-64.5	7.9	6.3	-62.9	77.9	28
4407.0	V	41.8	-64.5	7.6	6.3	-63.2	78.2	28
5289.0	H	38.8	-64.5	8.3	7.1	-63.3	78.3	28
5289.0	V	38.6	-64.4	8.3	7.1	-63.2	78.2	28
6170.5	H	41.6	-60.4	7.9	7.7	-60.2	75.2	28
6170.5	V	42.5	-60.4	7.9	7.7	-60.2	75.2	28
7052.0	H	40.9	-62.0	8.9	8.2	-61.3	76.3	28
7052.0	V	41.3	-61.9	8.9	8.2	-61.2	76.2	28
7933.5	H	41.3	-60.3	7.8	8.5	-61.0	76.0	28
7933.5	V	42.6	-60.4	7.8	8.5	-61.1	76.1	28
8815.0	H	41.9	-60.4	9.1	8.8	-60.1	75.1	28
8815.0	V	41.9	-60.3	9.1	8.8	-60.0	75.0	28



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-22 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx Downlink CW @ 894MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY	ANT	METER	MATCHED	ANTENNA	CABLE	ERP		MIN
MHz	POL	READING	SIGNAL	GAIN	FACTOR	TOTAL	ATTN	ATTN
		dBuV	dBm	dB	dB	dBm	dB	dB
1788.0	H	53.1	-26.0	6.4	3.6	-23.2	38.2	28
1788.0	V	52.6	-23.8	6.4	3.6	-21.0	36.0	28
2682.0	H	45.0	-57.7	6.0	4.4	-56.1	71.1	28
2682.0	V	49.4	-56.8	6.0	4.4	-55.2	70.2	28
3576.0	H	43.4	-60.5	6.8	6.1	-59.8	74.8	28
3576.0	V	43.0	-60.3	6.8	6.1	-59.6	74.6	28
4470.0	H	42.3	-64.5	8.0	6.3	-62.8	77.8	28
4470.0	V	41.5	-64.5	7.7	6.3	-63.1	78.1	28
5364.0	H	40.1	-64.5	8.4	7.1	-63.2	78.2	28
5364.0	V	39.1	-64.4	8.4	7.1	-63.1	78.1	28
6258.0	H	42.3	-60.4	8.0	7.7	-60.1	75.1	28
6258.0	V	42.9	-60.4	8.0	7.7	-60.1	75.1	28
7152.0	H	41.1	-62.0	9.0	8.2	-61.2	76.2	28
7152.0	V	41.9	-61.9	9.0	8.2	-61.1	76.1	28
8046.0	H	41.4	-60.3	7.9	8.5	-60.9	75.9	28
8046.0	V	42.0	-60.4	7.9	8.5	-61.0	76.0	28
8940.0	H	42.9	-60.4	9.2	8.8	-60.0	75.0	28
8940.0	V	43.5	-60.3	9.2	8.8	-59.9	74.9	28



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-24 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 1855MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
3710	H	55.9	-33.1	5.6	3.5	-31.0	56.0	38
3710	V	56.1	-32.4	5.6	3.5	-30.3	55.3	38
5565	H	44.3	-53.4	6.7	4.4	-51.1	76.1	38
5565	V	43.8	-52.3	6.7	4.4	-50.0	75.0	38
7420	H	45.7	-55.6	7.1	5.7	-54.2	79.2	38
7420	V	44.8	-50.2	7.1	5.7	-48.8	73.8	38
9275	H	44.0	-41.0	8.3	6.3	-39.0	64.0	38
9275	V	42.5	-37.7	8.3	6.3	-35.7	60.7	38
11130	H	41.2	-39.6	7.8	6.9	-38.7	63.7	38
11130	V	40.2	-31.4	7.8	6.9	-30.5	55.5	38
12985	H	42.4	-35.8	8.6	7.5	-34.7	59.7	38
12985	V	42.5	-33.1	8.6	7.5	-32.0	57.0	38
14840	H	42.8	-31.4	6.9	8.1	-32.6	57.6	38
14840	V	42.8	-31.8	6.9	8.1	-33.0	58.0	38
16695	H	43.1	-27.5	7.9	8.2	-27.8	52.8	38
16695	V	42.9	-30.9	7.9	8.2	-31.2	56.2	38
18550	H	41.0	-26.6	8.7	8.4	-26.3	51.3	38
18550	V	42.6	-23.3	8.7	8.4	-23.0	48.0	38



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-24 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 1875MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
3750	H	56.1	-32.1	5.6	3.5	-30.0	55.0	38
3750	V	55.0	-33.4	5.6	3.5	-31.3	56.3	38
5625	H	41.9	-53.9	6.7	4.4	-51.6	76.6	38
5625	V	44.0	-53.1	6.7	4.4	-50.8	75.8	38
7500	H	49.4	-52.3	7.1	5.9	-51.1	76.1	38
7500	V	45.3	-54.8	7.1	5.9	-53.6	78.6	38
9375	H	44.0	-41.0	8.2	6.3	-39.1	64.1	38
9375	V	46.7	-37.7	8.2	6.3	-35.8	60.8	38
11250	H	40.6	-39.6	7.8	7.0	-38.8	63.8	38
11250	V	39.7	-31.4	7.8	7.0	-30.6	55.6	38
13125	H	41.9	-35.8	8.6	7.5	-34.7	59.7	38
13125	V	43.5	-33.1	8.6	7.5	-32.0	57.0	38
15000	H	43.0	-31.4	6.7	8.1	-32.8	57.8	38
15000	V	43.9	-31.8	6.7	8.1	-33.2	58.2	38
16875	H	43.3	-27.5	8.0	8.1	-27.6	52.6	38
16875	V	46.2	-30.9	8.0	8.1	-31.0	56.0	38
18750	H	45.0	-26.6	8.8	8.3	-26.1	51.1	38
18750	V	45.5	-23.3	8.8	8.3	-22.8	47.8	38



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-24 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 1905MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
3810	H	56.7	-31.8	5.6	3.5	-29.7	54.7	38
3810	V	54.3	-34.5	5.6	3.5	-32.4	57.4	38
5715	H	44.6	-45.8	6.8	4.4	-43.4	68.4	38
5715	V	44.0	-47.6	6.8	4.4	-45.2	70.2	38
7620	H	45.5	-44.3	7.3	6.0	-43.0	68.0	38
7620	V	44.3	-44.0	7.3	6.0	-42.7	67.7	38
9525	H	44.2	-41.0	8.2	6.3	-39.1	64.1	38
9525	V	43.9	-37.7	8.2	6.3	-35.8	60.8	38
11430	H	40.6	-39.6	8.0	7.0	-38.6	63.6	38
11430	V	39.7	-31.4	8.0	7.0	-30.4	55.4	38
13335	H	41.9	-35.8	8.5	7.6	-34.9	59.9	38
13335	V	43.5	-33.1	8.5	7.6	-32.2	57.2	38
15240	H	43.0	-31.4	6.9	8.2	-32.7	57.7	38
15240	V	43.9	-31.8	6.9	8.2	-33.1	58.1	38
17145	H	43.3	-27.5	8.1	8.2	-27.6	52.6	38
17145	V	44.1	-30.9	8.1	8.2	-31.0	56.0	38
19050	H	45.0	-26.6	8.8	8.3	-26.1	51.1	38
19050	V	45.5	-23.3	8.8	8.3	-22.8	47.8	38



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-24 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 1935MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY	ANT	METER	MATCHED	ANTENNA	CABLE	ERP		MIN
MHz	POL	READING	SIGNAL	GAIN	FACTOR	TOTAL	ATTN	ATTN
		dBuV	dBm	dB	dB	dBm	dB	dB
3870	H	45.9	-42.0	5.6	3.6	-40.0	55.0	28
3870	V	52.4	-38.0	5.6	3.6	-36.0	51.0	28
5805	H	44.0	-48.1	6.7	4.4	-45.8	60.8	28
5805	V	45.3	-49.0	6.7	4.4	-46.7	61.7	28
7740	H	43.2	-48.8	7.3	6.1	-47.6	62.6	28
7740	V	42.2	-58.7	7.3	6.1	-57.5	72.5	28
9675	H	42.9	-59.3	8.1	6.3	-57.5	72.5	28
9675	V	41.4	-58.7	8.1	6.3	-56.9	71.9	28
11610	H	39.7	-60.3	8.0	7.1	-59.4	74.4	28
11610	V	39.6	-60.3	8.0	7.1	-59.4	74.4	28
13545	H	42.6	-36.3	8.5	7.7	-35.5	50.5	28
13545	V	43.3	-37.2	8.5	7.7	-36.4	51.4	28
15480	H	43.1	-32.6	7.0	8.2	-33.8	48.8	28
15480	V	44.4	-33.2	7.0	8.2	-34.4	49.4	28
17415	H	43.4	-31.5	8.2	8.5	-31.8	46.8	28
17415	V	42.8	-32.5	8.2	8.5	-32.8	47.8	28
19350	H	44.0	-20.9	8.9	8.8	-20.8	35.8	28
19350	V	44.4	-22.1	8.9	8.8	-22.0	37.0	28



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-24 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 1955MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
3910	H	57.6	-38.4	5.6	3.6	-36.4	51.4	28
3910	V	60.7	-33.9	5.6	3.6	-31.9	46.9	28
5865	H	45.9	-40.1	6.7	4.5	-37.9	52.9	28
5865	V	42.7	-40.7	6.7	4.5	-38.5	53.5	28
7820	H	43.0	-59.1	7.4	6.1	-57.8	72.8	28
7820	V	44.0	-58.7	7.4	6.1	-57.4	72.4	28
9775	H	48.1	-52.3	8.1	6.3	-50.5	65.5	28
9775	V	43.6	-58.7	8.1	6.3	-56.9	71.9	28
11730	H	38.5	-41.5	8.1	7.1	-40.5	55.5	28
11730	V	40.1	-60.3	8.1	7.1	-59.3	74.3	28
13685	H	42.3	-36.3	8.4	7.7	-35.6	50.6	28
13685	V	42.9	-37.2	8.4	7.7	-36.5	51.5	28
15640	H	43.6	-32.6	7.2	8.3	-33.7	48.7	28
15640	V	42.7	-33.2	7.2	8.3	-34.3	49.3	28
17595	H	42.1	-31.5	8.3	8.6	-31.8	46.8	28
17595	V	42.2	-32.5	8.3	8.6	-32.8	47.8	28
19550	H	44.2	-20.9	8.9	8.9	-20.9	35.9	28
19550	V	44.2	-22.1	8.9	8.9	-22.1	37.1	28



MANUFACTURER : RES, LIMITED
MODEL : B8001900
SERIAL NO. : 31
SPECIFICATION : FCC-24 SPURIOUS RADIATED EMISSIONS
DATE : September 3, 2004
NOTES : Tx CW @ 1985MHz
: TEST DISTANCE IS 3 METERS

FREQUENCY MHz	ANT POL	METER READING dBuV	MATCHED SIGNAL dBm	ANTENNA GAIN dB	CABLE FACTOR dB	ERP TOTAL dBm	ATTN dB	MIN ATTN dB
3970	H	53.6	-38.8	5.6	3.6	-36.8	51.8	28.0
3970	V	57.3	-33.1	5.6	3.6	-31.1	46.1	28.0
5955	H	42.8	-53.1	6.7	4.5	-50.9	65.9	28.0
5955	V	43.2	-52.9	6.7	4.5	-50.7	65.7	28.0
7940	H	41.9	-47.6	7.4	6.2	-46.4	61.4	28.0
7940	V	41.9	-43.2	7.4	6.2	-42.0	57.0	28.0
9925	H	44.4	-58.7	8.1	6.3	-56.9	71.9	28.0
9925	V	41.8	-59.3	8.1	6.3	-57.5	72.5	28.0
11910	H	39.7	-38.0	8.1	7.2	-37.1	52.1	28.0
11910	V	40.1	-36.3	8.1	7.2	-35.4	50.4	28.0
13895	H	42.9	-37.2	8.4	7.8	-36.6	51.6	28.0
13895	V	43.8	-32.6	8.4	7.8	-32.0	47.0	28.0
15880	H	43.0	-33.2	7.3	8.4	-34.3	49.3	28.0
15880	V	42.7	-31.5	7.3	8.4	-32.6	47.6	28.0
17865	H	42.9	-32.5	8.4	8.9	-33.0	48.0	28.0
17865	V	42.5	-20.9	8.4	8.9	-21.4	36.4	28.0
19850	H	44.2	-22.1	9.0	9.0	-22.1	37.1	28.0
19850	V	44.6	-22.1	9.0	9.0	-22.1	37.1	28.0