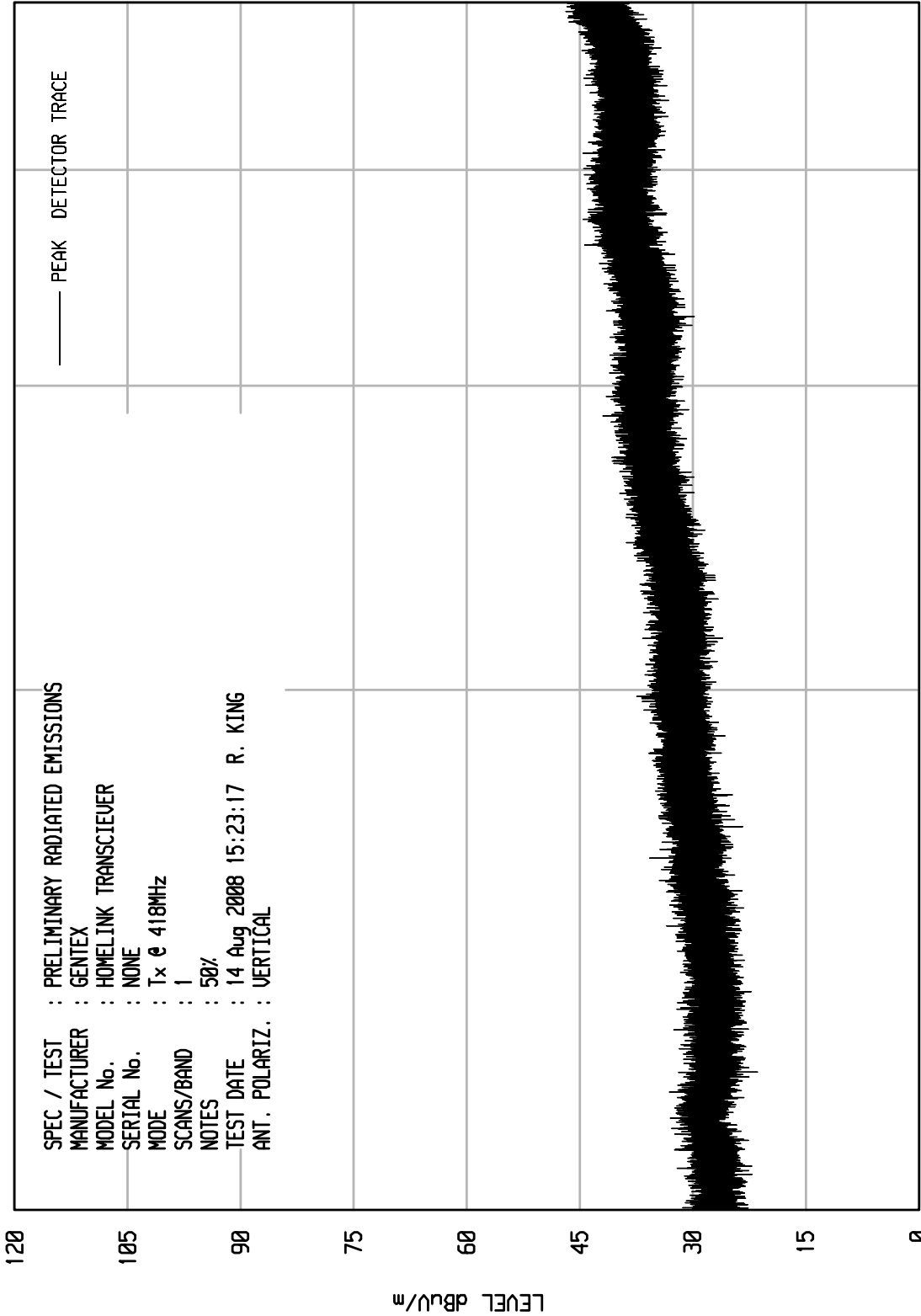




ELITE ELECTRONIC ENGINEERING Inc.
Downers Grove, Ill. 60515

UNITV RCU EMI RUN 52

UKA1 01/10/08

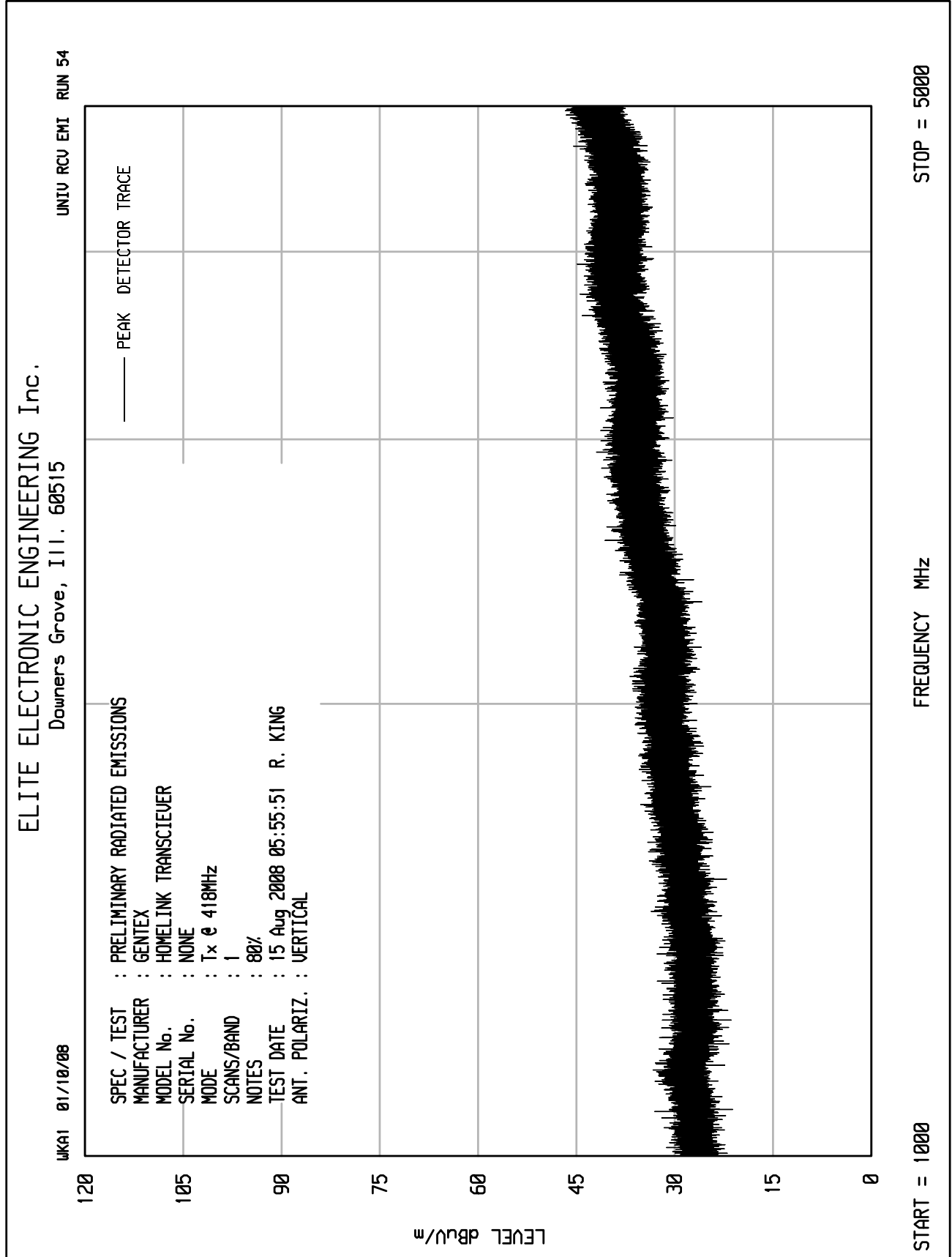


STOP = 5000

FREQUENCY MHz

START = 1000

LEVEL dBu/m





DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 288MHz
 : 30% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
288.0	H	62.1		1.3	13.5	-10.5	66.4	2082.4	4916.7	-7.5
288.0	V	67.7		1.3	13.5	-10.5	72.1	4009.2	4916.7	-1.8
576.0	H	28.2		1.9	18.9	-10.5	38.5	84.4	500	-15.4
576.0	V	25.3		1.9	18.9	-10.5	35.7	60.8	500	-18.3
864.0	H	12.4		2.3	22.1	-10.5	26.3	20.7	500	-27.6
864.0	V	16.3		2.3	22.1	-10.5	30.3	32.7	500	-23.7
1152.0	H	15.5		2.7	23.8	-10.5	31.5	37.5	500	-22.5
1152.0	V	13.9		2.7	23.8	-10.5	29.9	31.3	500	-24.1
1440.0	H	14.9		3.1	25.6	-10.5	33.1	45.4	500	-20.8
1440.0	V	15.9		3.1	25.6	-10.5	34.1	50.8	500	-19.9
1728.0	H	14.8		3.4	27.2	-10.5	34.9	55.8	500	-19.0
1728.0	V	14.5		3.4	27.2	-10.5	34.7	54.2	500	-19.3
2016.0	H	16.3		3.6	28.3	-10.5	37.8	77.8	500	-16.2
2016.0	V	17.5		3.6	28.3	-10.5	39.1	89.6	500	-14.9
2304.0	H	13.9	*	3.8	29.1	-10.5	36.3	65.3	500	-17.7
2304.0	V	14.0	*	3.8	29.1	-10.5	36.4	66.3	500	-17.5
2592.0	H	15.2	*	3.9	29.8	-10.5	38.5	83.8	500	-15.5
2592.0	V	14.9	*	3.9	29.8	-10.5	38.2	81.2	500	-15.8
2880.0	H	14.9	*	4.0	30.7	-10.5	39.2	90.8	500	-14.8
2880.0	V	14.3	*	4.0	30.7	-10.5	38.5	84.4	500	-15.5

Checked BY RICHARD E. KING :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 288MHz
 : 50% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
288.0	H	57.0		1.3	13.5	-6.0	65.7	1927.8	4916.7	-8.1
288.0	V	61.9		1.3	13.5	-6.0	70.7	3412.4	4916.7	-3.2
576.0	H	21.3		1.9	18.9	-6.0	36.0	63.3	500	-17.9
576.0	V	19.0		1.9	18.9	-6.0	33.8	48.9	500	-20.2
864.0	H	7.3	*	2.3	22.1	-6.0	25.7	19.2	500	-28.3
864.0	V	6.6	*	2.3	22.1	-6.0	25.0	17.7	500	-29.0
1152.0	H	14.8	*	2.7	23.8	-6.0	35.2	57.8	500	-18.7
1152.0	V	13.2	*	2.7	23.8	-6.0	33.7	48.3	500	-20.3
1440.0	H	14.5	*	3.1	25.6	-6.0	37.2	72.4	500	-16.8
1440.0	V	13.1	*	3.1	25.6	-6.0	35.8	61.4	500	-18.2
1728.0	H	12.1	*	3.4	27.2	-6.0	36.7	68.1	500	-17.3
1728.0	V	13.8	*	3.4	27.2	-6.0	38.3	82.6	500	-15.6
2016.0	H	11.8	*	3.6	28.3	-6.0	37.8	77.4	500	-16.2
2016.0	V	11.7	*	3.6	28.3	-6.0	37.7	76.3	500	-16.3
2304.0	H	13.2	*	3.8	29.1	-6.0	40.1	100.8	500	-13.9
2304.0	V	13.6	*	3.8	29.1	-6.0	40.5	105.6	500	-13.5
2592.0	H	14.2	*	3.9	29.8	-6.0	41.9	124.0	500	-12.1
2592.0	V	14.0	*	3.9	29.8	-6.0	41.7	122.1	500	-12.2
2880.0	H	14.4	*	4.0	30.7	-6.0	43.1	142.6	500	-10.9
2880.0	V	14.6	*	4.0	30.7	-6.0	43.3	145.9	500	-10.7

Checked BY Richard E. King :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 288MHz
 : 80% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
288.0	H	52.1		1.3	13.5	-1.9	64.9	1764.2	4916.7	-8.9
288.0	V	57.2		1.3	13.5	-1.9	70.1	3188.3	4916.7	-3.8
576.0	H	16.2		1.9	18.9	-1.9	35.1	56.6	500	-18.9
576.0	V	14.5		1.9	18.9	-1.9	33.4	46.9	500	-20.6
864.0	H	5.3	*	2.3	22.1	-1.9	27.8	24.6	500	-26.2
864.0	V	5.1	*	2.3	22.1	-1.9	27.6	24.0	500	-26.4
1152.0	H	14.8	*	2.7	23.8	-1.9	39.4	92.8	500	-14.6
1152.0	V	13.2	*	2.7	23.8	-1.9	37.8	77.7	500	-16.2
1440.0	H	14.5	*	3.1	25.6	-1.9	41.3	116.3	500	-12.7
1440.0	V	13.1	*	3.1	25.6	-1.9	39.9	98.7	500	-14.1
1728.0	H	12.1	*	3.4	27.2	-1.9	40.8	109.4	500	-13.2
1728.0	V	13.8	*	3.4	27.2	-1.9	42.5	132.8	500	-11.5
2016.0	H	11.8	*	3.6	28.3	-1.9	41.9	124.3	500	-12.1
2016.0	V	11.7	*	3.6	28.3	-1.9	41.8	122.6	500	-12.2
2304.0	H	13.2	*	3.8	29.1	-1.9	44.2	162.0	500	-9.8
2304.0	V	13.6	*	3.8	29.1	-1.9	44.6	169.6	500	-9.4
2592.0	H	14.2	*	3.9	29.8	-1.9	46.0	199.2	500	-8.0
2592.0	V	14.0	*	3.9	29.8	-1.9	45.9	196.2	500	-8.1
2880.0	H	14.4	*	4.0	30.7	-1.9	47.2	229.2	500	-6.8
2880.0	V	14.6	*	4.0	30.7	-1.9	47.4	234.5	500	-6.6

Checked BY Richard E. King :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 310MHz
 : 30% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
310.0	H	63.5		1.4	14.0	-10.5	68.5	2646.5	5833.3	-6.9
310.0	V	69.2		1.4	14.0	-10.5	74.1	5077.8	5833.3	-1.2
620.0	H	33.6		2.0	19.5	-10.5	44.7	171.0	583	-10.7
620.0	V	30.7		2.0	19.5	-10.5	41.8	122.9	583	-13.5
930.0	H	15.2		2.4	22.5	-10.5	29.7	30.5	583	-25.6
930.0	V	14.5		2.4	22.5	-10.5	29.0	28.1	583	-26.4
1240.0	H	12.9	*	2.8	25.0	-10.5	30.2	32.5	500	-23.7
1240.0	V	14.7		2.8	25.0	-10.5	32.1	40.2	500	-21.9
1550.0	H	16.3		3.2	26.4	-10.5	35.5	59.3	500	-18.5
1550.0	V	20.0		3.2	26.4	-10.5	39.2	90.9	500	-14.8
1860.0	H	13.8	*	3.5	28.3	-10.5	35.1	57.0	583	-20.2
1860.0	V	13.9	*	3.5	28.3	-10.5	35.2	57.8	583	-20.1
2170.0	H	14.0	*	3.7	28.8	-10.5	36.0	63.3	583	-19.3
2170.0	V	14.7	*	3.7	28.8	-10.5	36.7	68.1	583	-18.7
2480.0	H	15.5	*	3.8	29.5	-10.5	38.4	82.8	583	-17.0
2480.0	V	14.3	*	3.8	29.5	-10.5	37.2	72.2	583	-18.1
2790.0	H	14.4	*	4.0	30.4	-10.5	38.4	82.8	500	-15.6
2790.0	V	13.9	*	4.0	30.4	-10.5	37.9	78.1	500	-16.1
3100.0	H	14.0	*	4.2	31.6	-10.5	39.3	92.5	583	-16.0
3100.0	V	13.8	*	4.2	31.6	-10.5	39.1	89.8	583	-16.3

Checked BY RICHARD E. KING :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 310MHz
 : 50% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
310.0	H	58.7		1.4	14.0	-6.0	68.0	2521.6	5833.3	-7.3
310.0	V	64.6		1.4	14.0	-6.0	73.9	4979.4	5833.3	-1.4
620.0	H	23.0		2.0	19.5	-6.0	38.5	83.9	583	-16.8
620.0	V	20.1		2.0	19.5	-6.0	35.6	59.9	583	-19.8
930.0	H	7.3		2.4	22.5	-6.0	26.2	20.4	583	-29.1
930.0	V	8.2		2.4	22.5	-6.0	27.1	22.7	583	-28.2
1240.0	H	13.9	*	2.8	25.0	-6.0	35.7	61.0	500	-18.3
1240.0	V	13.8	*	2.8	25.0	-6.0	35.6	60.1	500	-18.4
1550.0	H	13.0	*	3.2	26.4	-6.0	36.6	67.3	500	-17.4
1550.0	V	13.5	*	3.2	26.4	-6.0	37.1	71.5	500	-16.9
1860.0	H	13.8	*	3.5	28.3	-6.0	39.5	94.9	583	-15.8
1860.0	V	13.9	*	3.5	28.3	-6.0	39.7	96.3	583	-15.6
2170.0	H	14.0	*	3.7	28.8	-6.0	40.5	105.4	583	-14.9
2170.0	V	14.7	*	3.7	28.8	-6.0	41.1	113.4	583	-14.2
2480.0	H	15.5	*	3.8	29.5	-6.0	42.8	137.9	583	-12.5
2480.0	V	14.3	*	3.8	29.5	-6.0	41.6	120.2	583	-13.7
2790.0	H	14.4	*	4.0	30.4	-6.0	42.8	137.9	500	-11.2
2790.0	V	13.9	*	4.0	30.4	-6.0	42.3	130.0	500	-11.7
3100.0	H	14.0	*	4.2	31.6	-6.0	43.8	154.1	583	-11.6
3100.0	V	13.8	*	4.2	31.6	-6.0	43.5	149.5	583	-11.8

Checked BY Richard E. King :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 310MHz
 : 80% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
310.0	H	54.1		1.4	14.0	-1.9	67.6	2391.5	5833.3	-7.7
310.0	V	60.1		1.4	14.0	-1.9	73.6	4788.2	5833.3	-1.7
620.0	H	17.2		2.0	19.5	-1.9	36.8	69.5	583	-18.5
620.0	V	12.0		2.0	19.5	-1.9	31.6	38.1	583	-23.7
930.0	H	5.6	*	2.4	22.5	-1.9	28.6	26.8	583	-26.8
930.0	V	5.7	*	2.4	22.5	-1.9	28.7	27.2	583	-26.6
1240.0	H	13.9	*	2.8	25.0	-1.9	39.8	98.0	500	-14.2
1240.0	V	13.8	*	2.8	25.0	-1.9	39.7	96.6	500	-14.3
1550.0	H	13.0	*	3.2	26.4	-1.9	40.7	108.1	500	-13.3
1550.0	V	13.5	*	3.2	26.4	-1.9	41.2	114.9	500	-12.8
1860.0	H	13.8	*	3.5	28.3	-1.9	43.7	152.5	583	-11.7
1860.0	V	13.9	*	3.5	28.3	-1.9	43.8	154.8	583	-11.5
2170.0	H	14.0	*	3.7	28.8	-1.9	44.6	169.4	583	-10.7
2170.0	V	14.7	*	3.7	28.8	-1.9	45.2	182.2	583	-10.1
2480.0	H	15.5	*	3.8	29.5	-1.9	46.9	221.6	583	-8.4
2480.0	V	14.3	*	3.8	29.5	-1.9	45.7	193.2	583	-9.6
2790.0	H	14.4	*	4.0	30.4	-1.9	46.9	221.6	500	-7.1
2790.0	V	13.9	*	4.0	30.4	-1.9	46.4	209.0	500	-7.6
3100.0	H	14.0	*	4.2	31.6	-1.9	47.9	247.6	583	-7.4
3100.0	V	13.8	*	4.2	31.6	-1.9	47.6	240.3	583	-7.7

Checked BY RICHARD E. KING :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 418MHz
 : 30% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
418.0	H	60.7		1.6	17.2	-10.5	69.1	2851.9	10333.3	-11.2
418.0	V	70.0		1.6	17.2	-10.5	78.4	8358.5	10333.3	-1.8
836.0	H	21.4		2.3	21.5	-10.5	34.7	54.5	1033.3	-25.6
836.0	V	23.5		2.3	21.5	-10.5	36.9	69.7	1033.3	-23.4
1254.0	H	15.6		2.8	25.0	-10.5	33.0	44.7	1033.3	-27.3
1254.0	V	14.2		2.8	25.0	-10.5	31.6	37.8	1033.3	-28.7
1672.0	H	21.7		3.3	27.1	-10.5	41.6	120.8	500	-12.3
1672.0	V	18.8		3.3	27.1	-10.5	38.7	86.3	500	-15.3
2090.0	H	17.3		3.7	28.5	-10.5	39.0	89.3	1033.3	-21.3
2090.0	V	16.9		3.7	28.5	-10.5	38.6	85.2	1033.3	-21.7
2508.0	H	15.2	*	3.9	29.6	-10.5	38.2	80.9	1033.3	-22.1
2508.0	V	14.3	*	3.9	29.6	-10.5	37.3	72.9	1033.3	-23.0
2926.0	H	14.5	*	4.0	30.8	-10.5	38.9	88.4	1033.3	-21.4
2926.0	V	13.6	*	4.0	30.8	-10.5	38.0	79.7	1033.3	-22.3
3344.0	H	13.8	*	4.4	32.9	-10.5	40.6	107.5	1033.3	-19.7
3344.0	V	13.8	*	4.4	32.9	-10.5	40.6	107.5	1033.3	-19.7
3762.0	H	15.6	*	4.8	34.1	-10.5	44.1	160.8	500	-9.9
3762.0	V	15.1	*	4.8	34.1	-10.5	43.6	150.6	500	-10.4
4180.0	H	14.7	*	5.2	34.3	-10.5	43.7	153.1	500	-10.3
4180.0	V	14.5	*	5.2	34.3	-10.5	43.6	151.0	500	-10.4

Checked BY RICHARD E. KING :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 418MHz
 : 50% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
418.0	H	53.0		1.6	17.2	-1.9	69.9	3134.2	10333.3	-10.4
418.0	V	60.8		1.6	17.2	-1.9	77.8	7720.2	10333.3	-2.5
836.0	H	17.2		2.3	21.5	-1.9	39.1	90.4	1033.3	-21.2
836.0	V	14.5		2.3	21.5	-1.9	36.4	66.0	1033.3	-23.9
1254.0	H	13.4	*	2.8	25.0	-1.9	39.3	92.4	1033.3	-21.0
1254.0	V	14.3	*	2.8	25.0	-1.9	40.2	102.6	1033.3	-20.1
1672.0	H	15.1	*	3.3	27.1	-1.9	43.6	150.8	500	-10.4
1672.0	V	14.4	*	3.3	27.1	-1.9	42.9	140.1	500	-11.1
2090.0	H	15.2	*	3.7	28.5	-1.9	45.5	188.2	1033.3	-14.8
2090.0	V	14.4	*	3.7	28.5	-1.9	44.7	172.0	1033.3	-15.6
2508.0	H	14.4	*	3.9	29.6	-1.9	45.9	198.0	1033.3	-14.4
2508.0	V	14.4	*	3.9	29.6	-1.9	45.9	198.0	1033.3	-14.4
2926.0	H	14.9	*	4.0	30.8	-1.9	47.9	247.2	1033.3	-12.4
2926.0	V	14.4	*	4.0	30.8	-1.9	47.3	233.1	1033.3	-12.9
3344.0	H	13.8	*	4.4	32.9	-1.9	49.2	287.6	1033.3	-11.1
3344.0	V	14.0	*	4.4	32.9	-1.9	49.4	296.3	1033.3	-10.9
3762.0	H	14.8	*	4.8	34.1	-1.9	51.8	391.2	500	-2.1
3762.0	V	14.5	*	4.8	34.1	-1.9	51.6	380.1	500	-2.4
4180.0	H	14.5	*	5.2	34.3	-1.9	52.1	404.1	500	-1.8
4180.0	V	15.2	*	5.2	34.3	-1.9	52.8	435.5	500	-1.2

Checked BY Richard E. King :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 418MHz
 : 50% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
418.0	H	53.0		1.6	17.2	-1.9	69.9	3134.2	10333.3	-10.4
418.0	V	60.8		1.6	17.2	-1.9	77.8	7720.2	10333.3	-2.5
836.0	H	17.2		2.3	21.5	-1.9	39.1	90.4	1033.3	-21.2
836.0	V	14.5		2.3	21.5	-1.9	36.4	66.0	1033.3	-23.9
1254.0	H	13.4	*	2.8	25.0	-1.9	39.3	92.4	1033.3	-21.0
1254.0	V	14.3	*	2.8	25.0	-1.9	40.2	102.6	1033.3	-20.1
1672.0	H	15.1	*	3.3	27.1	-1.9	43.6	150.8	500	-10.4
1672.0	V	14.4	*	3.3	27.1	-1.9	42.9	140.1	500	-11.1
2090.0	H	15.2	*	3.7	28.5	-1.9	45.5	188.2	1033.3	-14.8
2090.0	V	14.4	*	3.7	28.5	-1.9	44.7	172.0	1033.3	-15.6
2508.0	H	14.4	*	3.9	29.6	-1.9	45.9	198.0	1033.3	-14.4
2508.0	V	14.4	*	3.9	29.6	-1.9	45.9	198.0	1033.3	-14.4
2926.0	H	14.9	*	4.0	30.8	-1.9	47.9	247.2	1033.3	-12.4
2926.0	V	14.4	*	4.0	30.8	-1.9	47.3	233.1	1033.3	-12.9
3344.0	H	13.8	*	4.4	32.9	-1.9	49.2	287.6	1033.3	-11.1
3344.0	V	14.0	*	4.4	32.9	-1.9	49.4	296.3	1033.3	-10.9
3762.0	H	14.8	*	4.8	34.1	-1.9	51.8	391.2	500	-2.1
3762.0	V	14.5	*	4.8	34.1	-1.9	51.6	380.1	500	-2.4
4180.0	H	14.5	*	5.2	34.3	-1.9	52.1	404.1	500	-1.8
4180.0	V	15.2	*	5.2	34.3	-1.9	52.8	435.5	500	-1.2

Checked BY RICHARD E. KING :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 418MHz
 : 80% Modulation
 : TEST DISTANCE IS 3 METERS

Freq (MHz)	Ant Pol	Meter Reading (dBUV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
418.0	H	53.0		1.6	17.2	-1.9	69.9	3134.2	10333.3	-10.4
418.0	V	60.8		1.6	17.2	-1.9	77.8	7720.2	10333.3	-2.5
836.0	H	10.4		2.3	21.5	-1.9	32.3	41.2	1033.3	-28.0
836.0	V	7.8		2.3	21.5	-1.9	29.7	30.4	1033.3	-30.6
1254.0	H	13.5	*	2.8	25.0	-1.9	39.5	93.9	1033.3	-20.8
1254.0	V	13.8	*	2.8	25.0	-1.9	39.7	96.8	1033.3	-20.6
1672.0	H	15.1	*	3.3	27.1	-1.9	43.6	150.8	500	-10.4
1672.0	V	14.4	*	3.3	27.1	-1.9	42.9	140.1	500	-11.1
2090.0	H	15.2	*	3.7	28.5	-1.9	45.5	188.2	1033.3	-14.8
2090.0	V	14.4	*	3.7	28.5	-1.9	44.7	172.0	1033.3	-15.6
2508.0	H	14.4	*	3.9	29.6	-1.9	45.9	198.0	1033.3	-14.4
2508.0	V	14.4	*	3.9	29.6	-1.9	45.9	198.0	1033.3	-14.4
2926.0	H	14.9	*	4.0	30.8	-1.9	47.9	247.2	1033.3	-12.4
2926.0	V	14.4	*	4.0	30.8	-1.9	47.3	233.1	1033.3	-12.9
3344.0	H	13.8	*	4.4	32.9	-1.9	49.2	287.6	1033.3	-11.1
3344.0	V	14.0	*	4.4	32.9	-1.9	49.4	296.3	1033.3	-10.9
3762.0	H	14.8	*	4.8	34.1	-1.9	51.8	391.2	500	-2.1
3762.0	V	14.5	*	4.8	34.1	-1.9	51.6	380.1	500	-2.4
4180.0	H	14.5	*	5.2	34.3	-1.9	52.1	404.1	500	-1.8
4180.0	V	15.2	*	5.2	34.3	-1.9	52.8	435.5	500	-1.2

Checked BY Richard E. King :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : August 23, 2008
 NOTES : Transmitting @ 340MHz, 365MHz and 390MHz
 : 30%, 50% and 80% Modulation
 : TEST DISTANCE IS 3 METERS

30% Modulation

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
340.0	H	63.0		1.5	14.8	-10.5	68.8	2758.0	7083.3	-8.2
340.0	V	69.0		1.5	14.8	-10.5	74.8	5503.0	7083.3	-2.2
365.0	H	65.3		1.5	15.4	-10.5	71.8	3873.6	8125.0	-6.4
365.0	V	70.4		1.5	15.4	-10.5	76.9	6968.0	8125.0	-1.3
390.0	H	65.6		1.6	16.3	-10.5	73.0	4481.5	9166.7	-6.2
390.0	V	68.9		1.6	16.3	-10.5	76.3	6522.7	9166.7	-3.0

50% Modulation

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
340.0	H	59.6		1.5	14.8	-6.0	69.8	3091.0	7083.3	-7.2
340.0	V	64.7		1.5	14.8	-6.0	74.9	5579.5	7083.3	-2.1
365.0	H	59.6		1.5	15.4	-6.0	70.5	3354.4	8125.0	-7.7
365.0	V	66.2		1.5	15.4	-6.0	77.1	7155.0	8125.0	-1.1
390.0	H	60.9		1.6	16.3	-6.0	72.8	4344.3	9166.7	-6.5
390.0	V	65.1		1.6	16.3	-6.0	76.9	7005.3	9166.7	-2.3

80% Modulation

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
340.0	H	54.5		1.5	14.8	-1.9	68.9	2783.5	7083.3	-8.1
340.0	V	60.1		1.5	14.8	-1.9	74.5	5285.6	7083.3	-2.5
365.0	H	56.1		1.5	15.4	-1.9	71.1	3602.6	8125.0	-7.1
365.0	V	62.0		1.5	15.4	-1.9	77.0	7089.4	8125.0	-1.2
390.0	H	57.2		1.6	16.3	-1.9	73.1	4538.6	9166.7	-6.1
390.0	V	59.0		1.6	16.3	-1.9	75.0	5616.0	9166.7	-4.3

Checked BY RICHARD E. KING :

Richard E. King



DATA PAGE

MANUFACTURER : Gentex Corporation
 MODEL : Homelink
 S/N : None Assigned
 SPECIFICATION : FCC-15C Radiated Emissions
 DATE : October 6, 2008
 NOTES : Transmitting @ 321MHz
 : 30%, 50% and 80% Modulation
 : TEST DISTANCE IS 3 METERS
 : Quasi Peak readings without duty cycle factor.

30% Modulation

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
963.0	H	7.6	*	2.4	23.1	0.0	33.2	45.6	500	-20.8
963.0	V	5.4	*	2.4	23.1	0.0	30.9	35.3	500	-23.0

50% Modulation

Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
963.0	H	-6.6	*	2.4	23.1	0.0	19.0	8.9	500	-35.0
963.0	V	-5.8	*	2.4	23.1	0.0	19.8	9.7	500	-34.2

80% Modulation

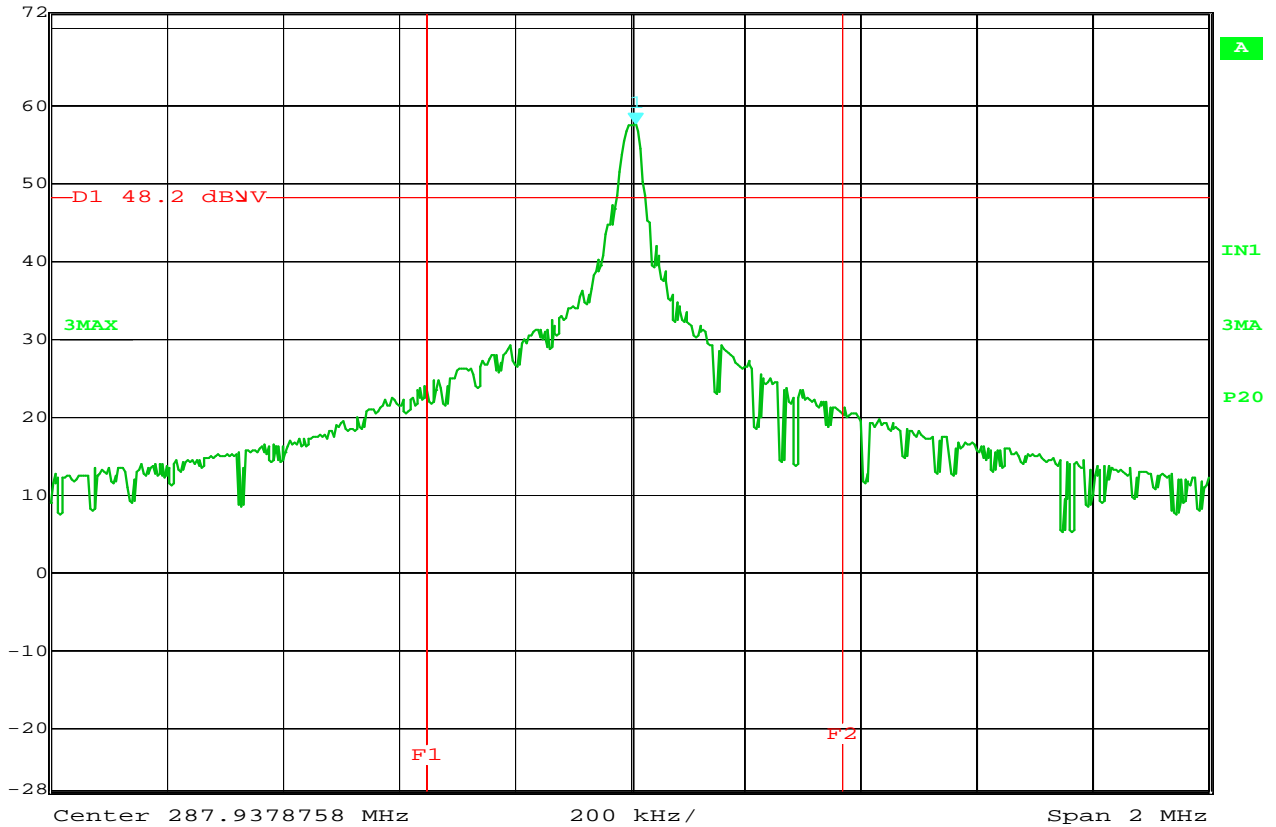
Freq (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB)	Duty Cycle Factor (dB)	Total dBuV/m at 3 M	Total uV/m at 3M	Limit uV/m at 3M	Margin (dB)
963.0	H	9.4		2.4	23.1	0.0	35.0	55.9	500	-19.0
963.0	V	14.3		2.4	23.1	0.0	39.9	98.3	500	-14.1

Checked BY RICHARD E. KING :

Richard E. King



Marker 1 [T3] RBW 30 kHz RF Att 0 dB
 Ref Lvl 57.55 dB μ V VBW 300 kHz
 72 dB μ V 287.94789579 MHz SWT 6 ms Unit dB μ V



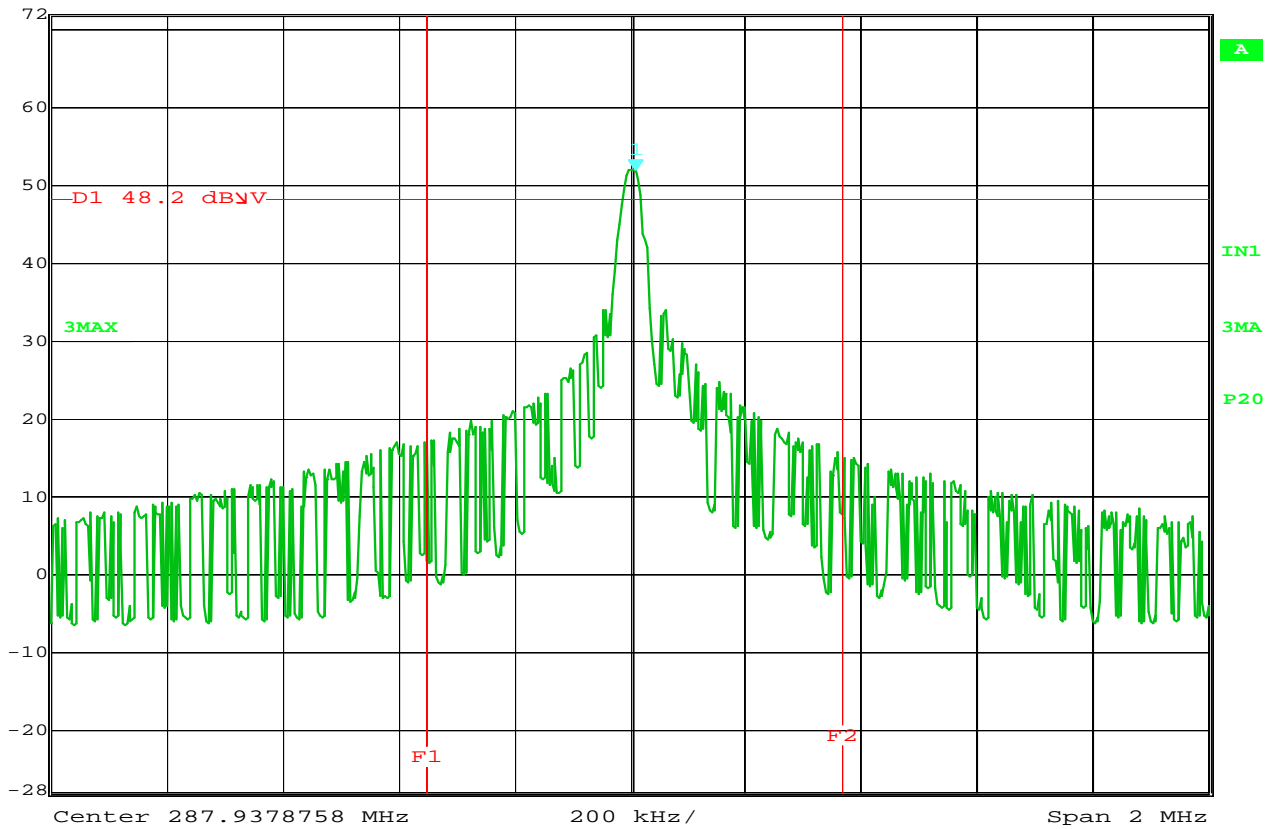
Date: 14.AUG.2008 19:09:41

FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 30% Modulation
 TEST MODE : Tx @ 288MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dB μ V	Marker 1 [T3]	51.97 dB μ V	RBW	30 kHz	RF Att	0 dB
			287.94789579 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dB μ V



Date: 14.AUG.2008 19:13:56

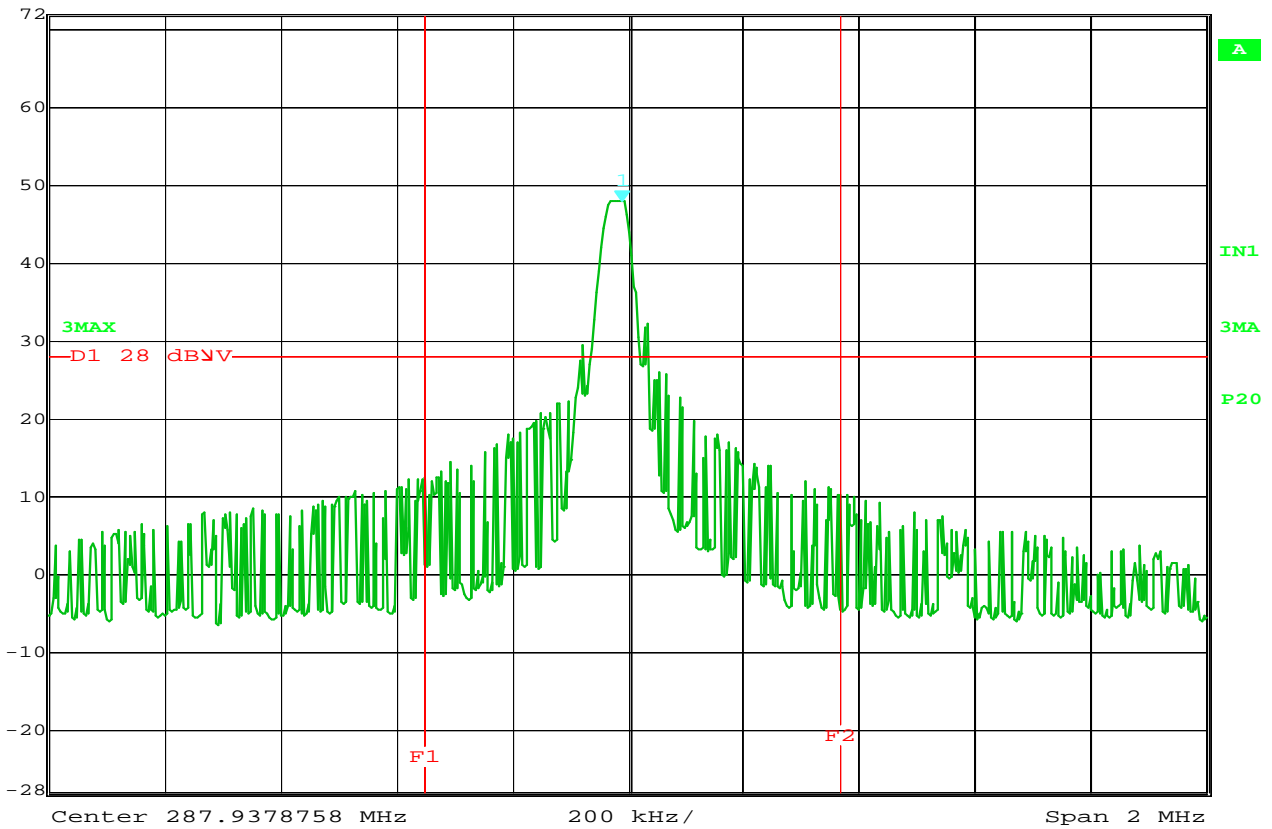
FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 50% Modulation
 TEST MODE : Tx @ 288MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1





Ref Lvl	Marker 1 [T3]	RBW	30 kHz	RF Att	0 dB
72 dB μ V	48.00 dB μ V	VBW	300 kHz		
	287.92785571 MHz	SWT	6 ms	Unit	dB μ V



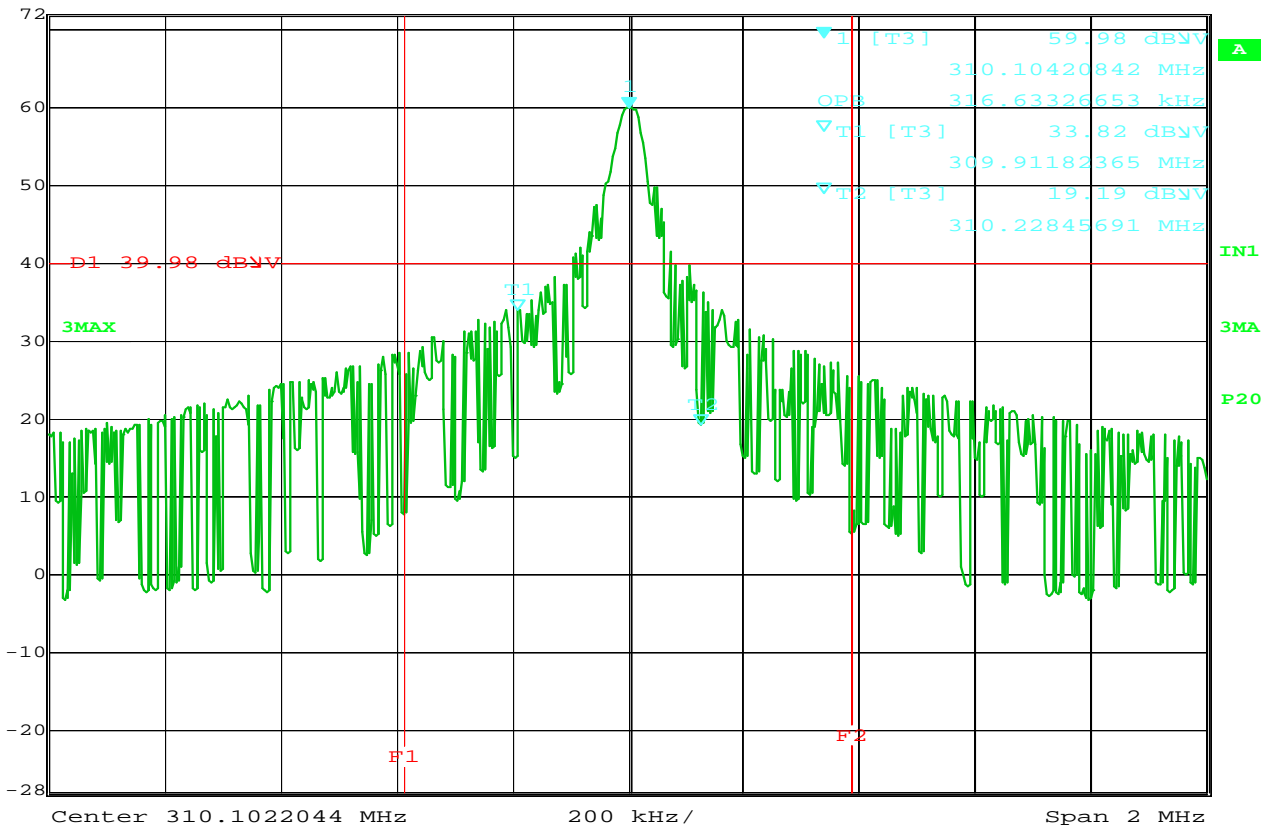
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 80% Modulation
 TEST MODE : Tx @ 288MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl 72 dBV
 Marker 1 [T3] 59.98 dBV
 310.10420842 MHz
 RBW 30 kHz
 VBW 300 kHz
 SWT 6 ms
 RF Att 0 dB
 Unit dBV



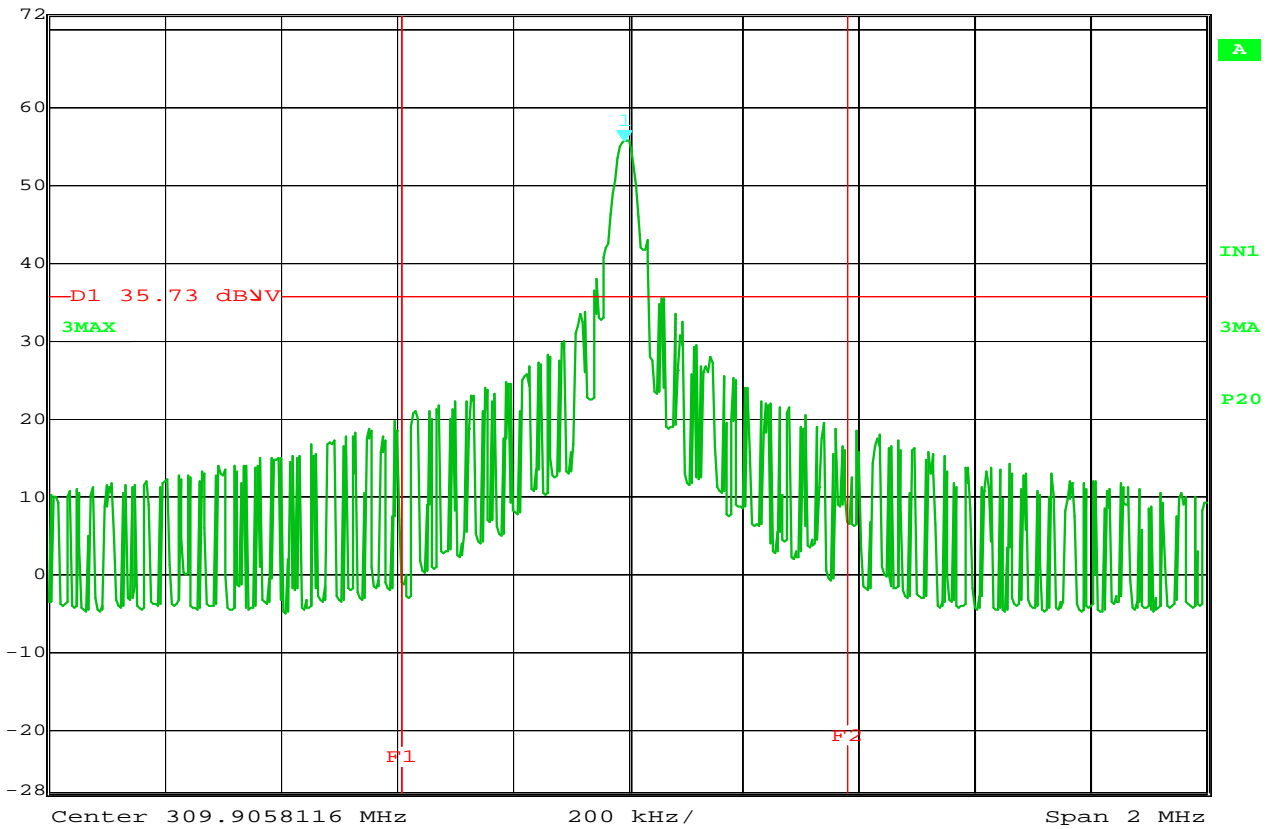
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 30% Modulation
 TEST MODE : Tx @ 310MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dBμV	Marker 1 [T3]	55.73 dBμV	RBW	30 kHz	RF Att	0 dB
			309.89979960 MHz	VBW	300 kHz	Unit	dBμV
				SWT	6 ms		



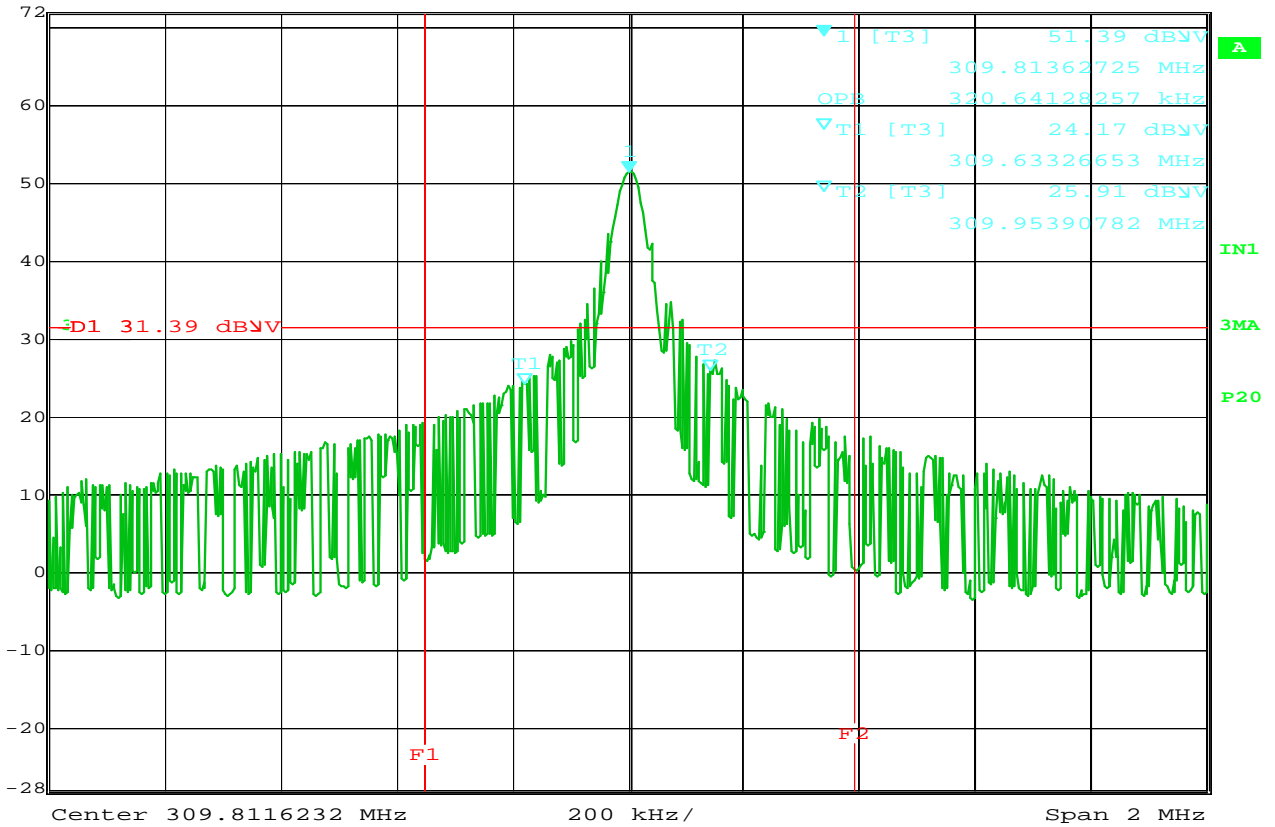
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 50% Modulation
 TEST MODE : Tx @ 310MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dB μ V	Marker 1 [T3]	51.39 dB μ V	RBW	30 kHz	RF Att	0 dB
			309.81362725 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dB μ V



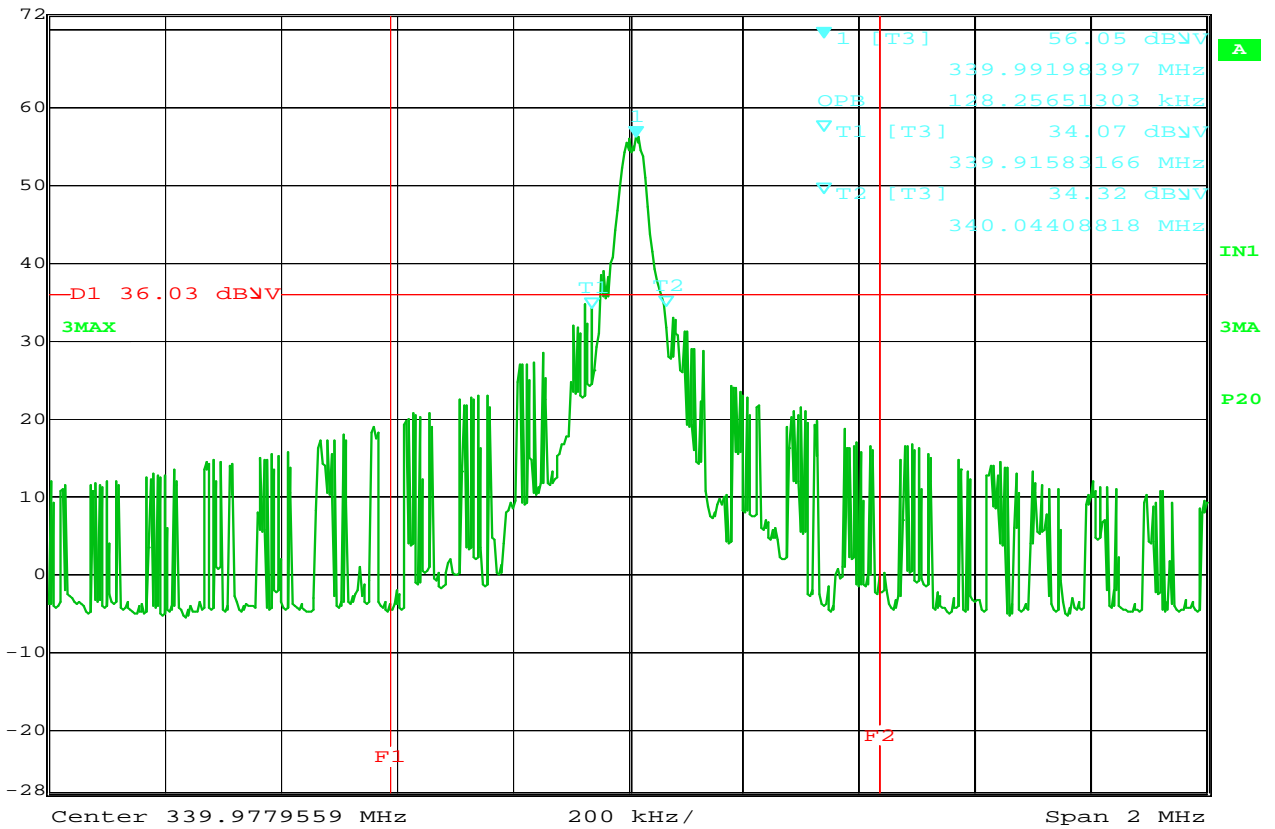
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 80% Modulation
 TEST MODE : Tx @ 310MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dBμV	Marker 1 [T3]	56.05 dBμV	RBW	30 kHz	RF Att	0 dB
			339.99198397 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dBμV



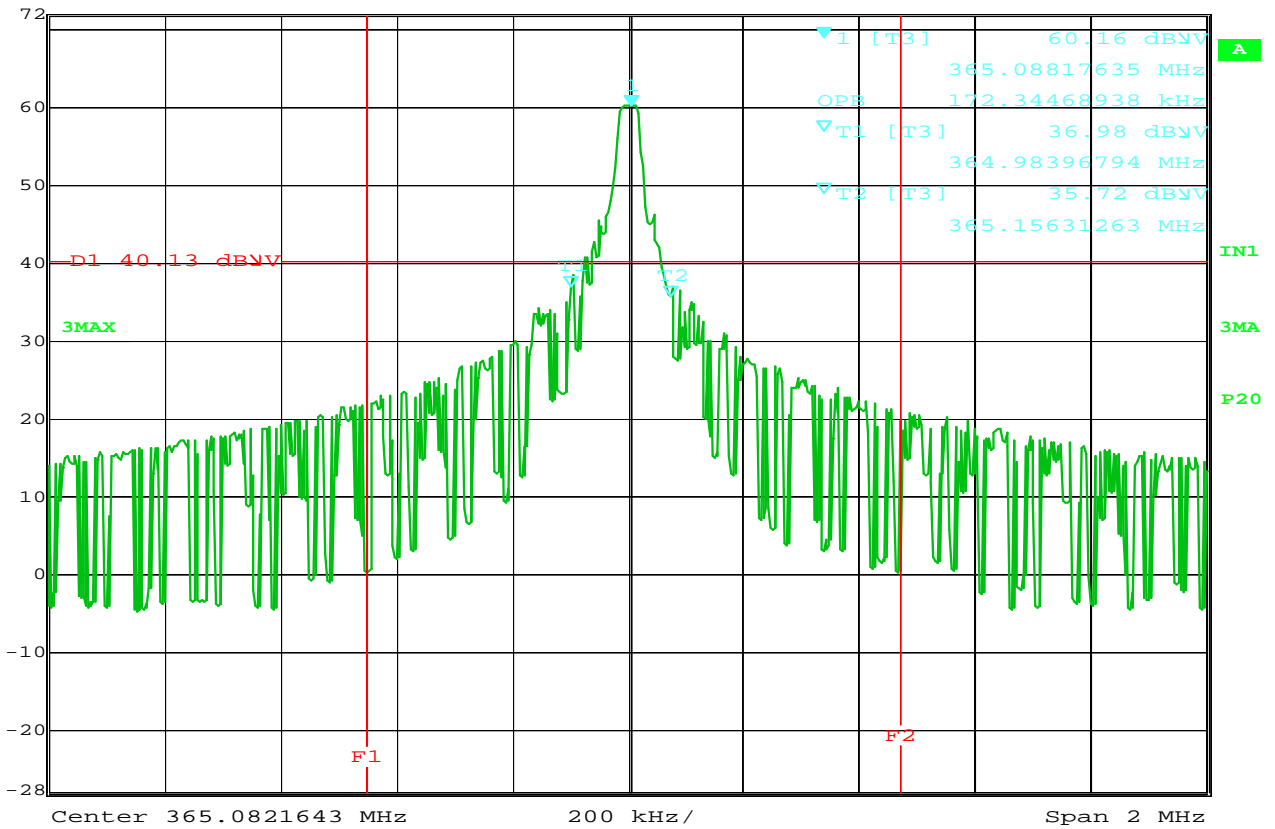
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 50% Modulation
 TEST MODE : Tx @ 340MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dBV	Marker 1 [T3]	60.16 dBV	RBW	30 kHz	RF Att	0 dB
			365.08817635 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dBV



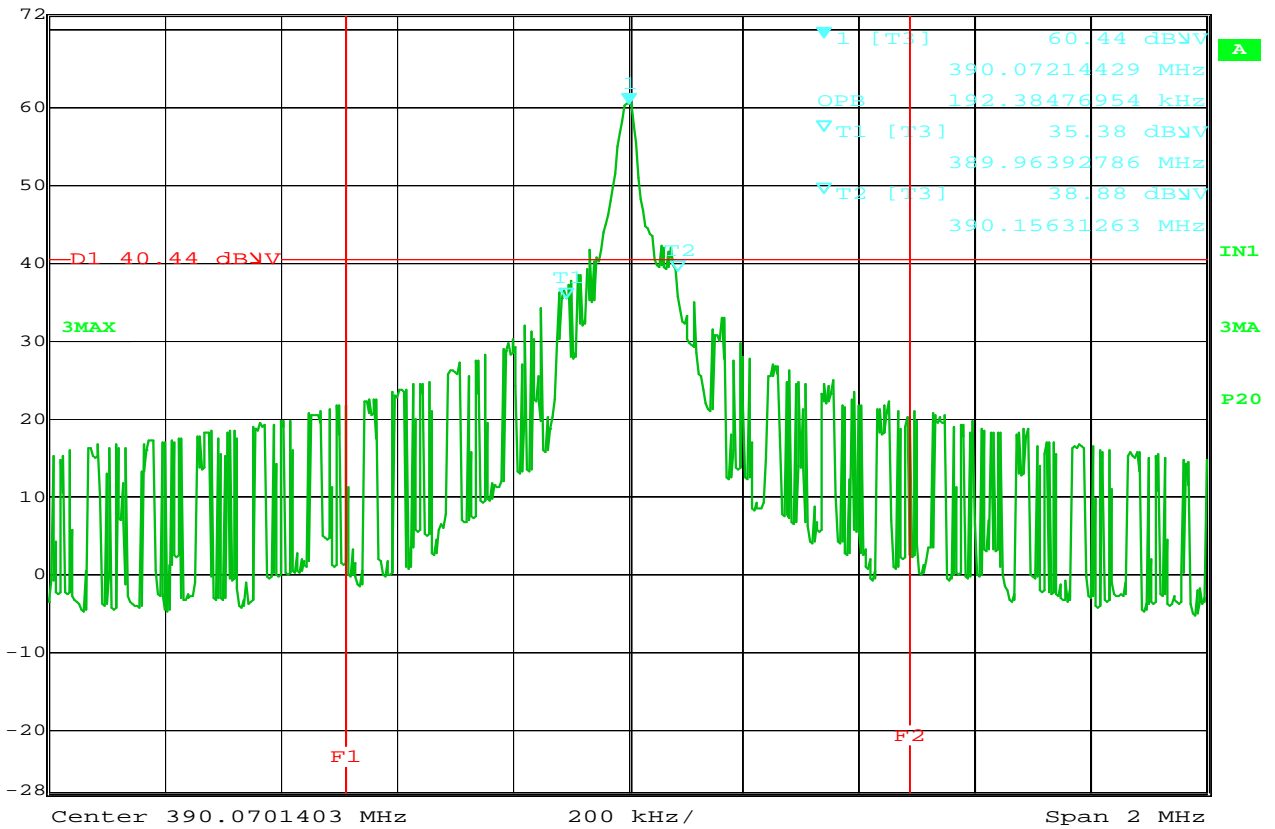
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 50% Modulation
 TEST MODE : Tx @ 365MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dBV	Marker 1 [T3]	60.44 dBV	RBW	30 kHz	RF Att	0 dB
			390.07214429 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dBV



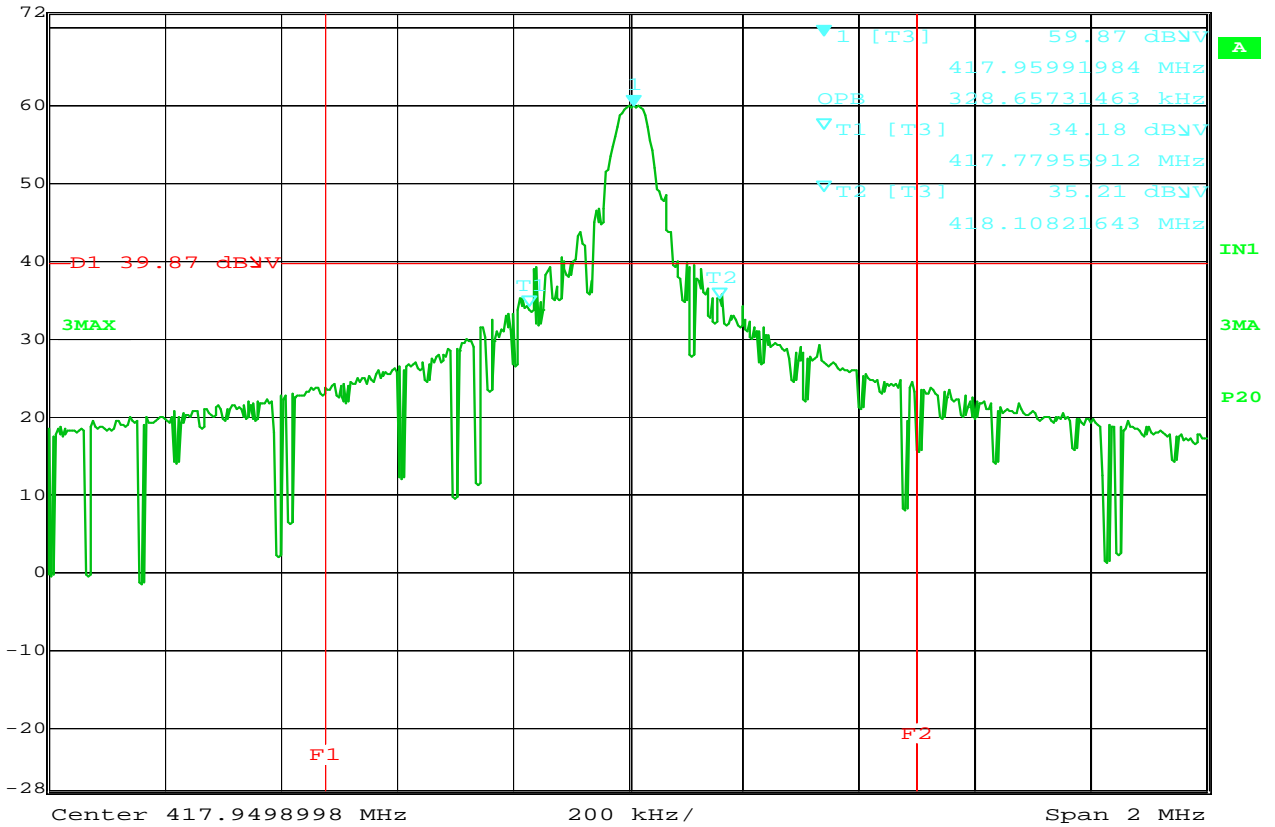
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 50% Modulation
 TEST MODE : Tx @ 390MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dBμV	Marker 1 [T3]	59.87 dBμV	RBW	30 kHz	RF Att	0 dB
			417.95991984 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dBμV



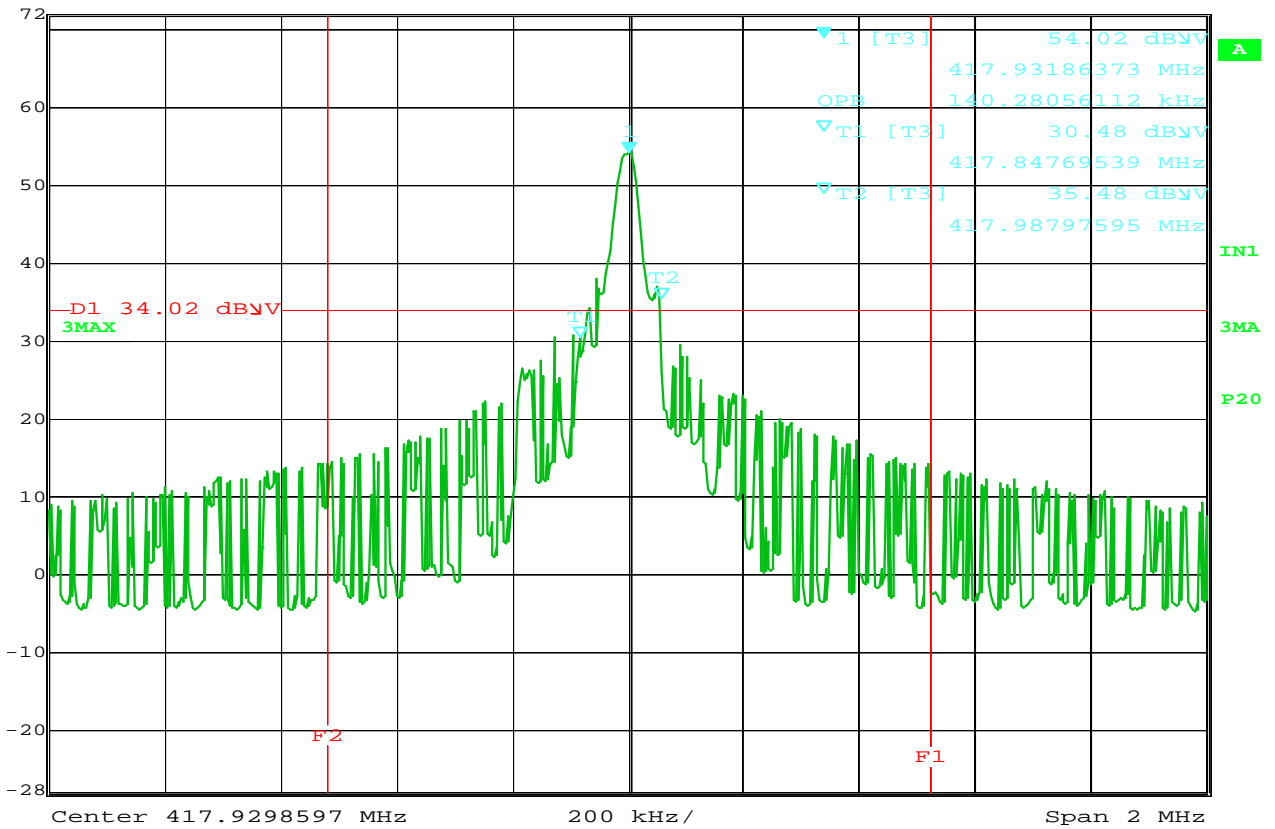
Date: 15.AUG.2008 20:20:45

FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 30% Modulation
 TEST MODE : Tx @ 418MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



Ref Lvl	72 dB μ V	Marker 1 [T3]	54.02 dB μ V	RBW	30 kHz	RF Att	0 dB
			417.93186373 MHz	VBW	300 kHz		
				SWT	6 ms	Unit	dB μ V



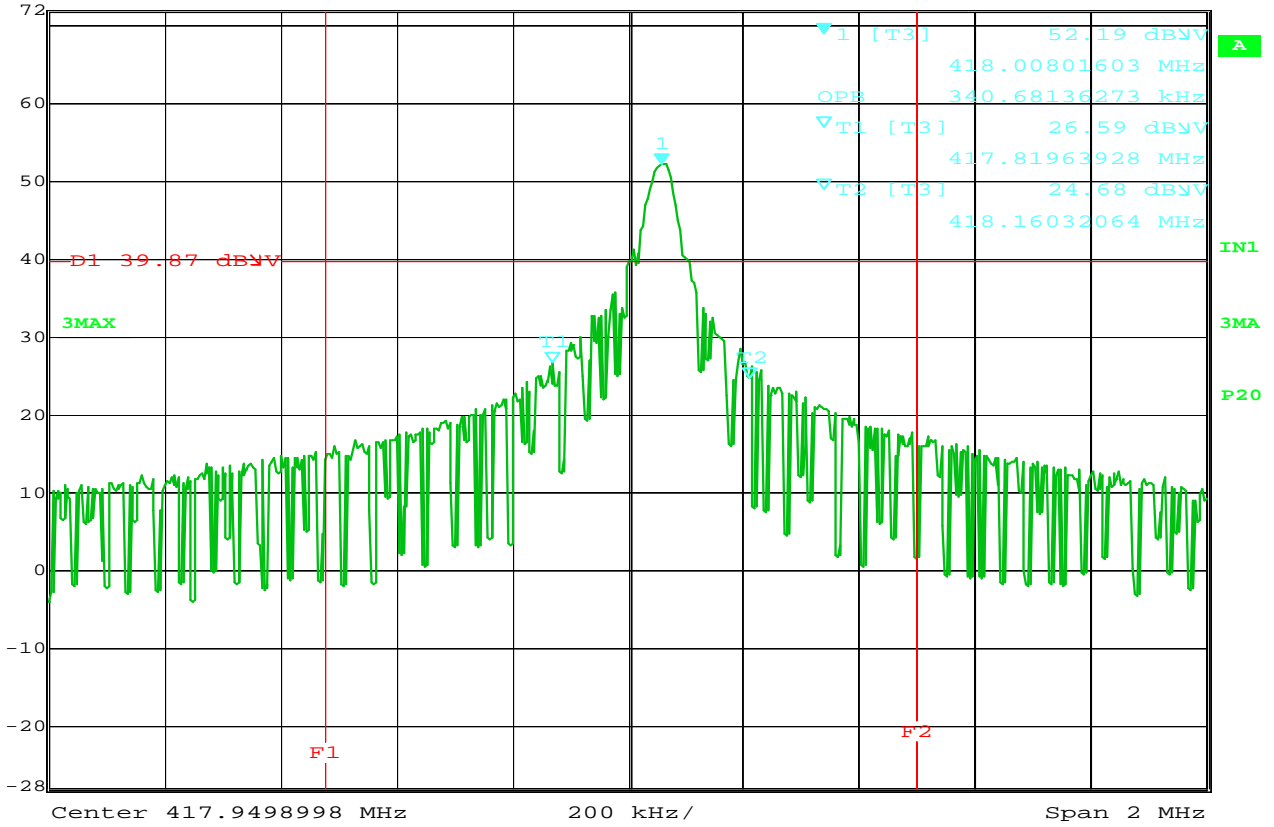
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FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 50% Modulation
 TEST MODE : Tx @ 418MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1



	Ref Lvl	72 dBV	Marker 1 [T3]	52.19 dBV	RBW	30 kHz	RF Att	0 dB
				418.00801603 MHz	VBW	300 kHz		
					SWT	6 ms	Unit	dBV



Date: 15.AUG.2008 20:25:45

FCC 15.231(c) 20dB Bandwidth

MANUFACTURER : Gentex Corporation
 MODEL NUMBER : Homelink
 SERIAL NUMBER : None Assigned
 TEST MODULATION : 80% Modulation
 TEST MODE : Tx @ 418MHz
 TEST PARAMETER : Display Line (D1) represents the 20dB down point
 : from the modulated carrier. Display Lines (F1 &
 : F2) represent the 0.25% bandwidth.
 EQUIPMENT USED : RBB0, NTA1