

Test Method:	FCC Part 15 Subpart C Radiated Emissions Paragraph 15.231						
Customer:	Lear	Job No.	8284-1				
Test Sample:	Pulsed RF Transmitter	FCC ID:	KOBLEAR1XT				
Model No.:	RLC-X (RFM Version)	Serial No.	N/A				
Operating Mode:	Continuously Transmitter 315 Mhz Signal						
Technician:	Tom Schneider	Date:	October 27,1999				
Notes:	Test Distance: 3 Meters Detector: Peak						
Test Freq.	Antenna Pol./Height	EUT Orientation	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Peak Limit
Mhz	(V/H)-Meters	X / Y / Z	dBuv	dB	dBuV/m	uV/m	uV/m
315	H / 1.0	X	83.7	-3.7	80.0	10000.0	60000
315	H / 1.0	Y	83.4	-3.7	79.7	9660.5	60000
315	H / 1.0	Z	79.8	-3.7	76.1	6382.6	60000
315	V / 2.0	X	63.5	-3.7	59.8	977.2	60000
315	V / 1.3	Y	62.6	-3.7	58.9	881.0	60000
315	V / 1.8	Z	67.4	-3.7	63.7	1531.1	60000
630	H / 1.3	X	51.5	3.0	54.5	530.9	6000
630	H / 1.3	Y	50.7	3.0	53.7	484.2	6000
630	H / 2.0	Z	43.9	3.0	46.9	221.3	6000
630	V / 1.2	X	42.2	3.0	45.2	182.0	6000
630	V / 1.2	Y	44.2	3.0	47.2	229.1	6000
630	V / 1.0	Z	41.5	3.0	44.5	167.9	6000
945	H / 1.0	X	46.5	8.7	55.2	575.4	6000
945	H / 1.0	Y	43.3	8.7	52.0	398.1	6000
945	H / 1.0	Z	46.8	8.7	55.5	595.7	6000
945	V / 1.0	X	41.7	8.7	50.4	331.1	6000
945	V / 1.4	Y	42.6	8.7	51.3	367.3	6000
945	V / 1.0	Z	43.9	8.7	52.6	426.6	6000
1260	H / 1.4	X	46.4	-5.5	40.9	110.9	6000
1260	H / 1.4	Y	51.6	-5.5	46.1	201.8	6000
1260	H / 1.4	Z	49.9	-5.5	44.4	166.0	6000
1260	V / 1.1	X	53.5	-5.5	48.0	251.2	6000
1260	V / 1.1	Y	48.1	-5.5	42.6	134.9	6000
1260	V / 1.3	Z	56.7	-5.5	51.2	363.1	6000
1575	H / 1.7	X	49.5	-4.3	45.2	182.0	5000
1575	H / 1.1	Y	56.6	-4.3	52.3	412.1	5000
1575	H / 1.2	Z	46.7	-4.3	42.4	131.8	5000
1575	V / 1.1	X	60.9	-4.3	56.6	676.1	5000
1575	V / 1.1	Y	50.4	-4.3	46.1	201.8	5000
1575	V / 1.2	Z	56.4	-4.3	52.1	402.7	5000
	The frequency range was scanned from 30 Mhz to 3.1 Ghz. All emissions not recorded were more Than 10 dB below the specified limit. Emissions from the EUT do not exceed the specified limits.						
	* = Noise Floor Measurements (Minimum system sensitivity)						

Test Method:	FCC Part 15 Subpart C Radiated Emissions Paragraph 15.231						
Customer:	Lear	Job No.	8284-1				
Test Sample:	Pulsed RF Transmitter		FCC ID:	KOBLEAR1XT			
Model No.:	RLC-X (RFM Version)		Serial No.	N/A			
Operating Mode:	Continuously Transmitter 315 Mhz Signal						
Technician:	Tom Schneider		Date:	October 27,1999			
Notes:	Test Distance: 3 Meters Detector: Quasi-Peak						
Test Freq.	Antenna Pol./Height	EUT Orientation	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Peak Limit
Mhz	(V/H)-Meters	X / Y / Z	dbuv	DB	dBuV/m	uV/m	uV/m
1890	H / 1.7	X	54.8	1.6	56.4	660.7	6000
1890	H / 1.4	Y	48.5	1.6	50.1	319.9	6000
1890	H / 2.0	Z	56.8	1.6	58.4	831.8	6000
1890	V / 1.6	X	50.6	1.6	52.2	407.4	6000
1890	V / 1.4	Y	52.8	1.6	54.4	524.8	6000
1890	V / 1.9	Z	46.4	1.6	48.0	251.2	6000
2205	H / 1.8	X	52.9	-1.1	51.8	389.0	5000
2205	H / 1.8	Y	51.8	-1.1	50.7	342.8	5000
2205	H / 1.9	Z	55.5	-1.1	54.4	524.8	5000
2205	V / 1.1	X	50.0	-1.1	48.9	278.6	5000
2205	V / 1.1	Y	51.6	-1.1	50.5	335.0	5000
2205	V / 2.0	Z	54.0	-1.1	52.9	441.6	5000
2520	H / 1.4	X	55.0	0.3	55.3	582.1	6000
2520	H / 1.4	Y	58.2	0.3	58.5	841.4	6000
2520	H / 2.0	Z	55.0	0.3	55.3	582.1	6000
2520	V / 1.3	X	51.3	0.3	51.6	380.2	6000
2520	V / 1.8	Y	54.0	0.3	54.3	518.8	6000
2520	V / 1.7	Z	58.8	0.3	59.1	901.6	6000
2835	H / 1.2	X	54.0	0.7	54.7	543.3	5000
2835	H / 1.4	Y	52.1	0.7	52.8	436.5	5000
2835	H / 2.6	Z	55.7	0.7	56.4	660.7	5000
2835	V / 1.9	X	45.8	0.7	46.5	211.3	5000
2835	V / 1.5	Y	52.5	0.7	53.2	457.1	5000
2835	V / 1.8	Z	54.7	0.7	55.4	588.8	5000
3150	H / 1.3	X	47.5	3.6	51.1	358.9	6000
3150	H / 1.4	Y	48.6	3.6	52.2	407.4	6000
3150	H / 2.2	Z	52.5	3.6	56.1	638.3	6000
3150	V / 1.6	X	45.3	3.6	48.9	278.6	6000
3150	V / 1.3	Y	47.0	3.6	50.6	338.8	6000
3150	V / 1.1	Z	44.3	3.6	47.9	248.3	6000
The frequency range was scanned from 30 Mhz to 3.2 Ghz. All emissions not recorded were more Than 10 dB below the specified limit. Emissions from the EUT do not exceed the specified limits.							
* = Noise Floor Measurements (Minimum system sensitivity)							

Test Method:	FCC Part 15 Subpart C Radiated Emissions Paragraph 15.231						
Customer:	Lear	Job No.	8284-1				
Test Sample:	Pulsed RF Transmitter	FCC ID:	KOBLEAR1XT				
Model No.:	RLC-X (RFM Version)	Serial No.	N/A				
Operating Mode:	Continuously Transmitter 315 Mhz Signal						
Technician:	Tom Schneider	Date:	October 27,1999				
Notes:	Test Distance: 3 Meters	Duty Cycle: 31.6%					
	Detector: Peak	Duty Cycle Correction: -10 dB					
Test Freq.	Antenna Pol./Height	EUT Orientation	Peak Reading	Correction Factor	Corrected Reading	Converted Reading	Average Limit
Mhz	(V/H)-Meters	X / Y / Z	dBuv	DB	dBuV/m	uV/m	uV/m
315	H / 1.0	X	80.0	-10.0	70.0	3162.3	6000
315	H / 1.0	Y	79.7	-10.0	69.7	3054.9	6000
315	H / 1.0	Z	76.1	-10.0	66.1	2018.4	6000
315	V / 2.0	X	59.8	-10.0	49.8	309.0	6000
315	V / 1.3	Y	58.9	-10.0	48.9	278.6	6000
315	V / 1.8	Z	63.7	-10.0	53.7	484.2	6000
630	H / 1.3	X	54.5	-10.0	44.5	167.9	600
630	H / 1.3	Y	53.7	-10.0	43.7	153.1	600
630	H / 2.0	Z	46.9	-10.0	36.9	70.0	600
630	V / 1.2	X	45.2	-10.0	35.2	57.5	600
630	V / 1.2	Y	47.2	-10.0	37.2	72.4	600
630	V / 1.0	Z	44.5	-10.0	34.5	53.1	600
945	H / 1.0	X	55.2	-10.0	45.2	182.0	600
945	H / 1.0	Y	52.0	-10.0	42.0	125.9	600
945	H / 1.0	Z	55.5	-10.0	45.5	188.4	600
945	V / 1.0	X	50.4	-10.0	40.4	104.7	600
945	V / 1.4	Y	51.3	-10.0	41.3	116.1	600
945	V / 1.0	Z	52.6	-10.0	42.6	134.9	600
1260	H / 1.4	X	40.9	-10.0	30.9	35.1	600
1260	H / 1.4	Y	46.1	-10.0	36.1	63.8	600
1260	H / 1.4	Z	44.4	-10.0	34.4	52.5	600
1260	V / 1.1	X	48.0	-10.0	38.0	79.4	600
1260	V / 1.1	Y	42.6	-10.0	32.6	42.7	600
1260	V / 1.3	Z	51.2	-10.0	41.2	114.8	600
1575	H / 1.7	X	45.2	-10.0	35.2	57.5	500
1575	H / 1.1	Y	52.3	-10.0	42.3	130.3	500
1575	H / 1.2	Z	42.4	-10.0	32.4	41.7	500
1575	V / 1.1	X	56.6	-10.0	46.6	213.8	500
1575	V / 1.1	Y	46.1	-10.0	36.1	63.8	500
1575	V / 1.2	Z	52.1	-10.0	42.1	127.4	500
	The frequency range was scanned from 30 Mhz to 3.1 Ghz. All emissions not recorded were more						
	Than 10 dB below the specified limit. Emissions from the EUT do not exceed the specified limits.						
	* = Noise Floor Measurements (Minimum system sensitivity)						

Test Method:	FCC Part 15 Subpart C Radiated Emissions Paragraph 15.231						
Customer:	Lear	Job No.	8284-1				
Test Sample:	Pulsed RF Transmitter	FCC ID:	KOBLEAR1XT				
Model No.:	RLC-X (RFM Version)	Serial No.	N/A				
Operating Mode:	Continuously Transmitter 315 Mhz Signal						
Technician:	Tom Schneider	Date:	October 27,1999				
Notes:	Test Distance: 3 Meters	Duty Cycle: 10%					
	Detector: Quasi-Peak	Duty Cycle Correction: -20 dB					
Test Freq.	Antenna Pol./Height	EUT Orientation	Peak Reading	Correction Factor	Corrected Reading	Converted Reading	Average Limit
Mhz	(V/H)-Meters	X / Y / Z	dBuv	dB	dBuV/m	UV/m	uV/m
1890	H / 1.7	X	56.4	-10.0	46.4	208.9	600
1890	H / 1.4	Y	50.1	-10.0	40.1	101.2	600
1890	H / 2.0	Z	58.4	-10.0	48.4	263.0	600
1890	V / 1.6	X	52.2	-10.0	42.2	128.8	600
1890	V / 1.4	Y	54.4	-10.0	44.4	166.0	600
1890	V / 1.9	Z	48.0	-10.0	38.0	79.4	600
2205	H / 1.8	X	51.8	-10.0	41.8	123.0	500
2205	H / 1.8	Y	50.7	-10.0	40.7	108.4	500
2205	H / 1.9	Z	54.4	-10.0	44.4	166.0	500
2205	V / 1.1	X	48.9	-10.0	38.9	88.1	500
2205	V / 1.1	Y	50.5	-10.0	40.5	105.9	500
2205	V / 2.0	Z	52.9	-10.0	42.9	139.6	500
2520	H / 1.4	X	55.3	-10.0	45.3	184.1	600
2520	H / 1.4	Y	58.5	-10.0	48.5	266.1	600
2520	H / 2.0	Z	55.3	-10.0	45.3	184.1	600
2520	V / 1.3	X	51.6	-10.0	41.6	120.2	600
2520	V / 1.8	Y	54.3	-10.0	44.3	164.1	600
2520	V / 1.7	Z	59.1	-10.0	49.1	285.1	600
2835	H / 1.2	X	54.7	-10.0	44.7	171.8	500
2835	H / 1.4	Y	52.8	-10.0	42.8	138.0	500
2835	H / 2.6	Z	56.4	-10.0	46.4	208.9	500
2835	V / 1.9	X	46.5	-10.0	36.5	66.8	500
2835	V / 1.5	Y	53.2	-10.0	43.2	144.5	500
2835	V / 1.8	Z	55.4	-10.0	45.4	186.2	500
3150	H / 1.3	X	51.1	-10.0	41.1	113.5	600
3150	H / 1.4	Y	52.2	-10.0	42.2	128.8	600
3150	H / 2.2	Z	56.1	-10.0	46.1	201.8	600
3150	V / 1.6	X	48.9	-10.0	38.9	88.1	600
3150	V / 1.3	Y	50.6	-10.0	40.6	107.2	600
3150	V / 1.1	Z	47.9	-10.0	37.9	78.5	600
The frequency range was scanned from 30 Mhz to 3.2 Ghz. All emissions not recorded were more							
Than 10 dB below the specified limit. Emissions from the EUT do not exceed the specified limits.							
* = Noise Floor Measurements (Minimum system sensitivity)							