

EXHIBIT 6

Report of Measurements

Para. 2.1033(b)(6)



Retlif Testing Laboratories

Test Report Number R-7654-1
FCC ID: BFVGEE900T

APPLICANT Golden Eagle Electronics Manufactory Ltd. 16/F Southeast Industrial Building 611-619 Castle Peak Road Tsuen Wan, Hong Kong	MANUFACTURER SAME
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TEST SPECIFICATION: FCC Rules and Regulations Part 15, Subpart C

TEST PROCEDURE: ANSI C63.4:1992

TEST SAMPLE DESCRIPTION

BRANDNAME: Golden Eagle MODEL: GEE-900

TYPE: Audio/Video Transmitter

POWER REQUIREMENTS: 12.0 VDC derived from 115 VAC, 60 Hz Transformer

FREQUENCY OF OPERATION: 916.5 MHz (902 - 928 MHz Band)

TESTS PERFORMED

TRANSMIT MODE:

Para. 15.249(a), Radiated Emissions, Fundamental & Harmonics

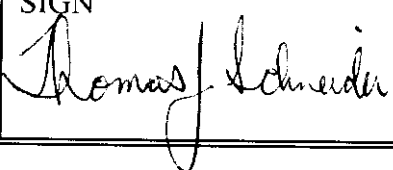
Para. 15.209(a), Radiated Emissions, Spurious Case

Para. 15.249(c), Occupied Bandwidth

Para. 15.207(a), AC Line Conducted Emissions

I HEREBY CERTIFY THAT: The measurements shown here were in accordance with the procedure indicated and that the energy emitted by this equipment was found to be within the limits applicable. I assume full responsibility for the accuracy and completeness of these measurements and vouch for the qualifications of all persons taking them.

I FURTHER CERTIFY THAT: On the basis of the measurements made, the device tested is capable of operation in compliance with the requirements of Part 15 of the FCC Rules under normal use and maintenance.

SIGN 	PRINT Thomas J. Schneider	TITLE EMC Test Engineer
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Retlif Testing Laboratories

Test Report Number R-7654-1

FCC ID: BFGVEE900T

REPORT OF MEASUREMENTS (continued)

GENERAL NOTES:

- 1) All readings were taken utilizing a peak detector function at a test distance of 3 meters.
- 2) The duty cycle was applied to the peak readings in order to determine the average value of the emissions.
- 3) All measurements were made with the unit powered by the AC power transformer. DC measurements were taken at highest points but were observed to be lower than the AC power measurements.
- 4) The frequency range was scanned from 30 MHz to 9.5 GHz. All emissions not reported were more than 10 dB below the limit.



Retlif Testing Laboratories

Test Report Number R-7654-1

FCC ID: BFGGEE900T

Exhibit 6

Report of Measurements

Radiated Emissions Data, Para. 15.249(a)



Retlif Testing Laboratories

Test Report Number R-7654-1

FCC ID: BFVGEE900T

RETLIF TESTING LABORATORIES

TABULAR DATA SHEET

TEST METHOD:	Spurious Case Radiated Emissions, 30 MHz to 9.5 GHz		
CUSTOMER:	Golden Eagle	JOB No.:	R-7654-1
TEST SAMPLE:	Wireless Audio / Video Transmitter FCC ID: BFGVEE900T		
MODEL No.:	GEE-900	SERIAL No.:	N/A
TEST SPECIFICATION:	FCC Part 15, Subpart B, Class B PARAGRAPH: 15.209(a)		
OPERATING MODE:	Continuously Transmitting 916.5 Mhz Signal		
TECHNICIAN:	Dennis Cortes	DATE:	September 4, 1998
NOTES:	Detector Function: Quasi-Peak Temp: 32C Test Distance: 3 Meters Humidity: 36%		

Test Frequency	Antenna Position	Turntable Position	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Limit
MHz	(H/V) - Height	Degrees	dBuV	dB	dBuV/m	uV/m	uV/m
30.00							100
48.10	V-1.0	248	38.5	-11.7	26.8	21.9	
49.30	V-1.0	180	32.8	-12.1	20.7	10.8	
57.80	V-1.0	203	42.0	-12.6	29.4	29.5	
74.20	V-1.0	203	32.5	-10.9	21.6	12.0	
88.00							V
88.00							100
115.00	V-1.0	113	40.3	-11.4	28.9	27.9	
121.80	V-1.0	225	29.8	-11.1	18.7	8.6	
124.00	V-1.0	135	33.4	-10.9	22.5	13.3	
132.00	V-1.0	158	36.5	-9.9	26.6	21.4	
143.00	V-1.0	248	30.4	-8.2	22.2	12.9	
200.20	V-1.1	135	30.2	-8.8	21.4	11.7	
216.00							V
216.00							150
238.40	H-1.0	113	30.3	-6.7	23.6	15.1	
277.00	H-1.0	113	30.9	-5.4	25.5	18.8	
305.00	H-1.0	113	31.0	-4.3	26.7	21.6	
315.00	H-1.0	248	31.8	-3.6	28.2	25.7	
344.00	H-1.0	248	34.1	-3.1	31.0	35.5	
353.00	H-1.0	113	36.0	-3.1	32.9	44.2	
363.00	H-1.1	248	26.7	-2.9	23.8	15.5	
372.00	H-1.0	248	33.5	-2.8	30.7	34.3	
382.00	H-1.0	090	34.1	-2.2	31.9	39.4	
391.00	H-1.0	090	31.8	-1.7	30.1	32.0	
902.00	V-1.0	180	23.8	8.2	32.0	39.8	
928.01	V-1.3	203	31.6	8.4	40.0	100.0	
V							V
960.00							200
960.00							500
The frequency range was scanned from 30 MHz to 9.5 GHz. All emissions not recorded were more than 10dB below the specified limit. Emissions observed from the EUT do not exceed the specified limit.							V
Band Edge Measurements							500

RETLIF TESTING LABORATORIES

TABULAR DATA SHEET

TEST METHOD:	Radiated Emissions, Transmitter Fundamental and Harmonics		
CUSTOMER:	Golden Eagle	JOB No.:	R-7654-1
TEST SAMPLE:	Wireless Audio / Video Transmitter FCC ID: BFGEE900T		
MODEL No.:	GEE-900	SERIAL No.:	N/A
TEST SPECIFICATION:	FCC Part 15 Subpart C PARAGRAPH: 15.249(a)		
OPERATING MODE:	Continuously Transmitting 916.5 Mhz Signal		
TECHNICIAN:	Dennis Cortes	DATE:	September 4, 1998
NOTES:	Test Distance: 3 Meters Temp: 32C Detector Function: Peak Humidity: 36%		

Test Frequency	Antenna Pol./Height	EUT Orientation	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Limit
MHz	(H/V) / meters	X / Y / Z	dBuV	dB	dBuV/m	uV/m	uV/m
916.5	H/1.0	X	68.4	8.3	76.7	6839.1	50000
916.5	H/1.4	Y	73.3	8.3	81.6	12022.6	50000
916.5	H/1.4	Z	73.2	8.3	81.5	11885.0	50000
916.5	V/1.7	X	73.0	8.3	81.3	11614.5	50000
916.5	V/1.2	Y	74.2	8.3	82.5	13335.2	50000
916.5	V/1.0	Z	71.6	8.3	79.9	9885.5	50000
1833.0	H/1.3	X	43.0	-2.6	40.4	104.7	500
1833.0	H/1.2	Y	43.8	-2.6	41.2	114.8	500
1833.0	H/1.0	Z	43.0	-2.6	40.4	104.7	500
1833.0	V/1.2	X	44.2	-2.6	41.6	120.2	500
1833.0	V/1.3	Y	46.5	-2.6	43.9	156.7	500
1833.0	V/1.3	Z	44.3	-2.6	41.7	121.6	500
2749.5	H/1.2	X	43.2	-4.9	38.3	82.2	500
2749.5	H/1.0	Y	43.0	-4.9	38.1	80.4	500
2749.5	H/1.4	Z	41.9	-4.9	37.0	70.8	500
2749.5	V/1.0	X	44.1	-4.9	39.2	91.2	500
2749.5	V/1.1	Y	42.9	-4.9	38.0	79.4	500
2749.5	V/1.2	Z	42.5	-4.9	37.6	75.9	500
3666.0	H/1.1	X	40.7	7.3	48.0	251.2	500
3666.0	H/1.2	Y	41.8	7.3	49.1	285.1	500
3666.0	H/1.1	Z	41.5	7.3	48.8	275.4	500
3666.0	V/1.4	X	45.0	7.3	52.3	412.1	500
3666.0	V/1.3	Y	43.6	7.3	50.9	350.8	500
3666.0	V/1.0	Z	42.0	7.3	49.3	291.7	500
4582.5	H/1.0	X	40.4	3.4	43.8	*154.9	500
4582.5	H/1.0	Y	40.4	3.4	43.8	*154.9	500
4582.5	H/1.0	Z	40.4	3.4	43.8	*154.9	500
4582.5	V/1.0	X	40.4	3.4	43.8	*154.9	500
4582.5	V/1.0	Y	40.4	3.4	43.8	*154.9	500
4582.5	V/1.0	Z	40.4	3.4	43.8	*154.9	500
The frequency range was scanned from 30 MHz to 9.5 GHz.							
Emissions from the EUT do not exceed the specified limits.							
*=Noise Floor Measurement (Minimum System Sensitivity)							

RETLIF TESTING LABORATORIES

TABULAR DATA SHEET

TEST METHOD:	Radiated Emissions, Transmitter Fundamental and Harmonics		
CUSTOMER:	Golden Eagle	JOB No.:	R-7654-1
TEST SAMPLE:	Wireless Audio / Video Transmitter FCC ID: BFGEE900T		
MODEL No.:	GEE-900	SERIAL No.:	N/A
TEST SPECIFICATION:	FCC Part 15 Subpart C PARAGRAPH: 15.249(a)		
OPERATING MODE:	Continuously Transmitting 916.5 Mhz Signal		
TECHNICIAN:	Dennis Cortes <i>DC</i>	DATE:	September 4, 1998
NOTES:	Test Distance: 3 Meters Temp: 32C Detector Function: Peak Humidity: 36%		

Test Frequency	Antenna Pol./Height	EUT Orientation	Meter Reading	Correction Factor	Corrected Reading	Converted Reading	Limit
MHz	(H/V) / meters	X / Y / Z	dBuV	dB	dBuV/m	uV/m	uV/m
5499.0	H/1.0	X	40.5	4.2	44.7	*171.8	500
5499.0	H/1.0	Y	40.5	4.2	44.7	*171.8	500
5499.0	H/1.0	Z	40.5	4.2	44.7	*171.8	500
5499.0	V/1.0	X	40.5	4.2	44.7	*171.8	500
5499.0	V/1.0	Y	40.5	4.2	44.7	*171.8	500
5499.0	V/1.0	Z	40.5	4.2	44.7	*171.8	500
6415.5	H/1.0	X	41.0	5.2	46.2	*204.2	500
6415.5	H/1.0	Y	41.0	5.2	46.2	*204.2	500
6415.5	H/1.0	Z	41.0	5.2	46.2	*204.2	500
6415.5	V/1.0	X	41.0	5.2	46.2	*204.2	500
6415.5	V/1.0	Y	41.0	5.2	46.2	*204.2	500
6415.5	V/1.0	Z	41.0	5.2	46.2	*204.2	500
7332.0	H/1.0	X	42.0	5.6	47.6	*239.9	500
7332.0	H/1.0	Y	42.0	5.6	47.6	*239.9	500
7332.0	H/1.0	Z	42.0	5.6	47.6	*239.9	500
7332.0	V/1.0	X	42.0	5.6	47.6	*239.9	500
7332.0	V/1.0	Y	42.0	5.6	47.6	*239.9	500
7332.0	V/1.0	Z	42.0	5.6	47.6	*239.9	500
8248.5	H/1.0	X	42.6	3.9	46.5	*211.3	500
8248.5	H/1.0	Y	42.6	3.9	46.5	*211.3	500
8248.5	H/1.0	Z	42.6	3.9	46.5	*211.3	500
8248.5	V/1.0	X	42.6	3.9	46.5	*211.3	500
8248.5	V/1.0	Y	42.6	3.9	46.5	*211.3	500
8248.5	V/1.0	Z	42.6	3.9	46.5	*211.3	500
9165.0	H/1.0	X	43.2	3.9	47.1	*226.5	500
9165.0	H/1.0	Y	43.2	3.9	47.1	*226.5	500
9165.0	H/1.0	Z	43.2	3.9	47.1	*226.5	500
9165.0	V/1.0	X	43.2	3.9	47.1	*226.5	500
9165.0	V/1.0	Y	43.2	3.9	47.1	*226.5	500
9165.0	V/1.0	Z	43.2	3.9	47.1	*226.5	500
The frequency range was scanned from 30 MHz to 9.5 GHz.							
Emissions from the EUT do not exceed the specified limit.							
NF= Noise Floor (Minimum System Sensitivity)							

Exhibit 6

Report of Measurements

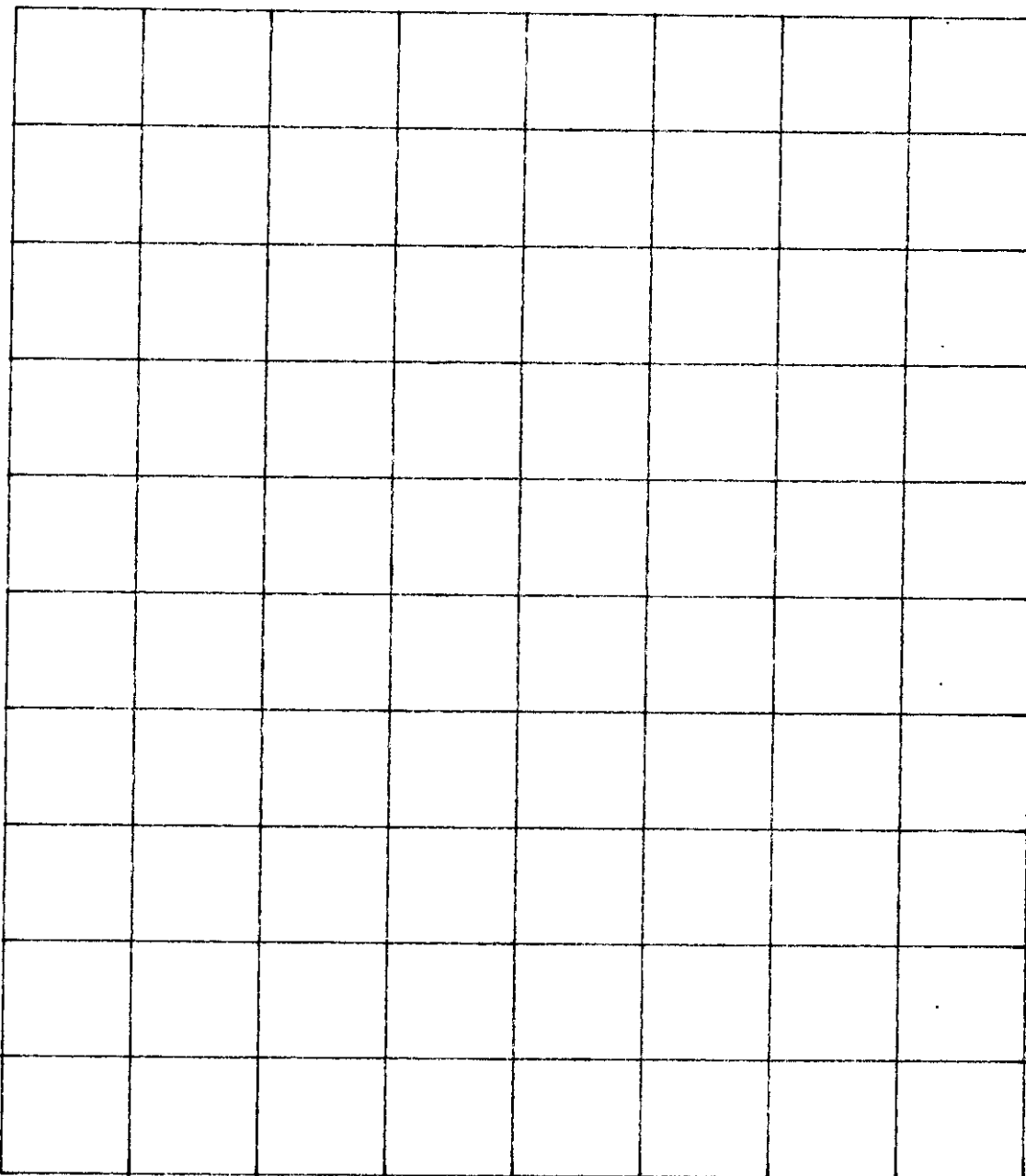
Occupied Bandwidth, Para. 15.249(c)



Retlif Testing Laboratories

**Test Report Number R-7654-1
FCC ID: BFVGEE900T**

15:59:10 SEP 04, 1998
 R-7654-1 OCCUPIED BW DC
 REF 73.0 dBμV AT 10 dB



PEAK
 LOG
 10
 dB/

VA SB
 SC FC
 CORR

START 902.00 MHz
 #RES BW 100 kHz
 STOP 928.00 MHz
 VBW 300 kHz
 SWP 20.0 msec

Customer:	Golden Eagle		
Test Sample:	Wireless Audio / Video Transmitter		
Model No.:	GEE-900	FCC ID:	BFVGEE900T
Test Method:	FCC 15.249(c) Occupied Bandwidth		
Notes:	See spurious emissions data sheet for Band Edge Measurements		
Date:	September 4, 1998	Tech:	Dennis Cortes
Sheet	1	of	1



Retlif Testing Laboratories

Report No. R-7654-1

Exhibit 6

Report of Measurements

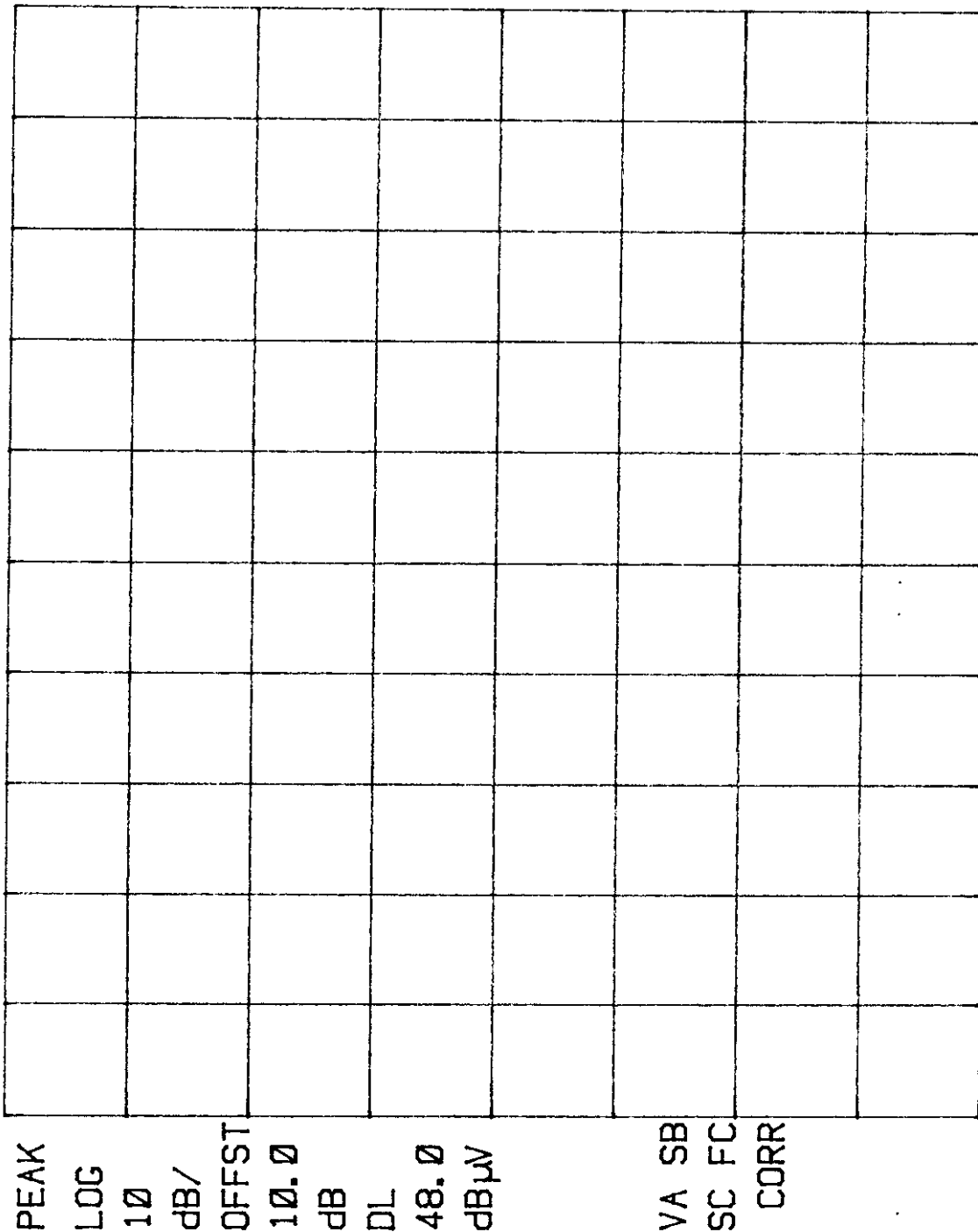
AC Line Conducted Emissions Data, Para. 15.207(a)



Retlif Testing Laboratories

Test Report Number R-7654-1
FCC ID: BFVGEE900T

15:35:10 SEP 04, 1998
 R-7654-1 FCC 15.207a CE DC LEAD-HOT
 REF 85.0 dBμV AT 10 dB



START 450 KHz
 #RES BW 10 KHz
 STOP 30.00 MHz
 #SWP 20.0 sec
 VBW 30 KHz

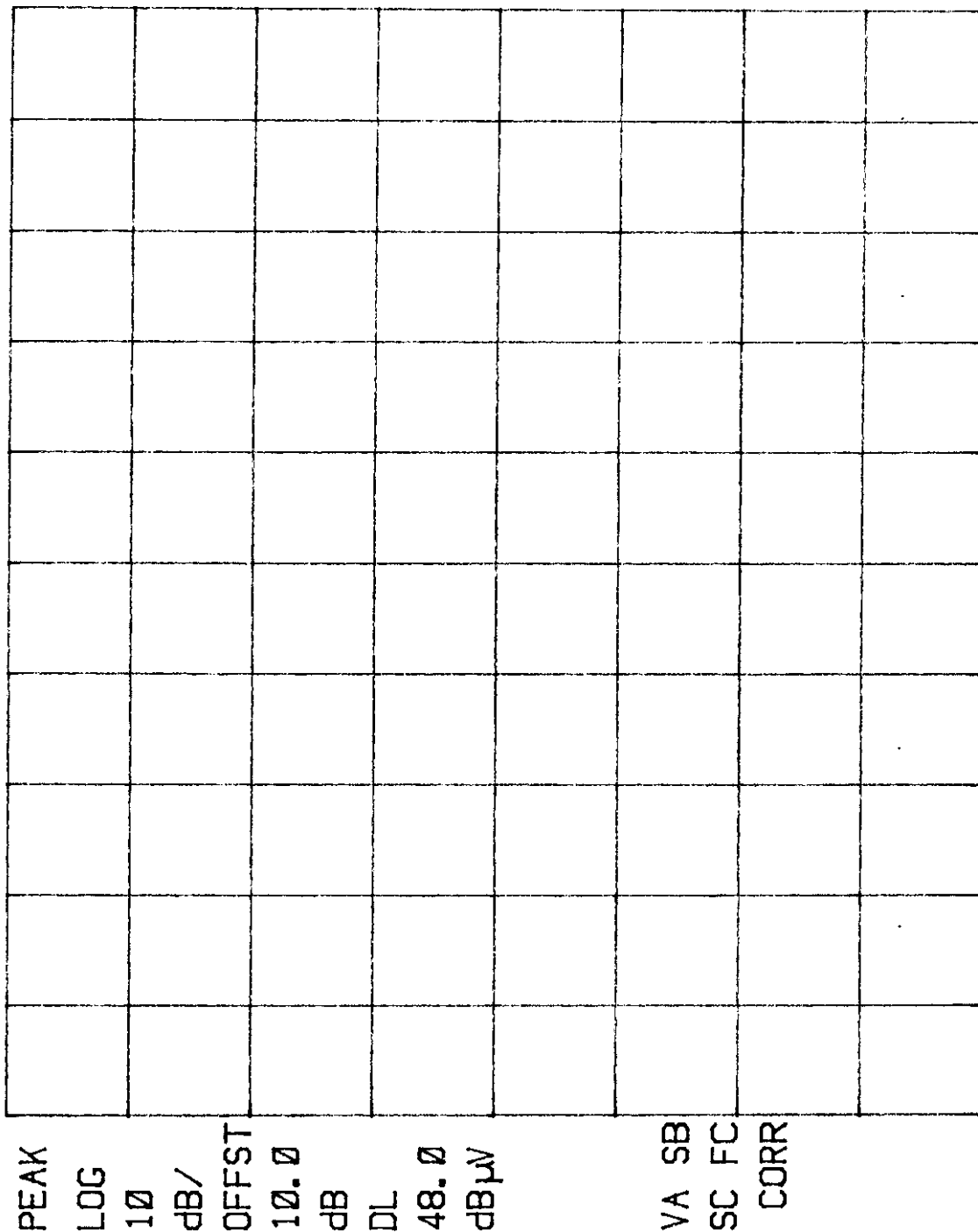
Customer:	Golden Eagle		
Test Sample:	Wireless Audio / Video Transmitter		
Model No.:	GEE-900	FCC ID:	BFVGEE900T
Test Method:	FCC 15.207(a) Conducted Emissions		
Notes:	Lead Tested: Hot		
	Detector: Peak		
Date:	September 4, 1998	Tech:	Dennis Cortes
Sheet	1	of	2



Retlif Testing Laboratories

Report No. R-7654-1

15:38:07 SEP 04, 1998
 R-7654-1 FCC 15.207a CE DC LEAD-NEUTRAL
 REF 85.0 dBμV AT 10 dB



START 450 kHz
 #RES BW 10 kHz
 STOP 30.00 MHz
 #SWP 20.0 sec
 VBW 30 kHz

Customer:	Golden Eagle		
Test Sample:	Wireless Audio / Video Transmitter		
Model No.:	GEE-900	FCC ID:	BFVGEE900T
Test Method:	FCC 15.207(a) Conducted Emissions		
Notes:	Lead Tested: Neutral		
	Detector: Peak		
Date:	September 4, 1998	Tech:	Dennis Cortes
	Sheet	2	of 2



Retlif Testing Laboratories

Report No. R-7654-1

Exhibit 6

Report of Measurements

TEST EQUIPMENT LIST



Retlif Testing Laboratories

Test Report Number R-7654-1
FCC ID: BFVGEE900T

EQUIPMENT LIST

FCC Part 15, Subpart C, Paragraph 15.249

EN	Type	Manufacturer	Frequency Range	Model No.	Cal Date	Due Date
067	Open Area Test Site	Retlif	3 Meter	RNY	8/30/97	8/30/99
077	LISN	Solar Electronics	10 kHz - 30 MHz	8028-50-TS224BNC	5/6/98	5/6/99
079	LISN	Solar Electronics	10 kHz - 30 MHz	8028-50-TS224BNC	5/6/98	5/6/99
128C	Double Ridge Guide	Eaton Corporation	1 GHz - 18 GHz	96001	10/6/97	10/6/98
133	Broadband Pre-Amplifier	Electro-Metrics	10 kHz - 1 GHz, 26dB	BPA-100	6/22/98	6/22/99
202	Transient Limiter	Hewlett Packard	.009 MHz - 200 MHz	11947A	7/23/98	7/23/99
206 B	6.0 dB Attenuator	Texscan	0 - 1.0 GHz	FP-50 - 6 dB	6/22/98	6/22/98
523	Biconilog	Electro-Metrics	26 MHz - 1100 MHz	3143	9/30/97	9/30/98
543	Preamplifier	Hewlett Packard	1.0 GHz - 26.5 GHz	8449B	9/3/98	9/3/99
544	EMC Analyzer	Hewlett Packard	9.0 kHz - 1.8 GHz	8591EM	8/6/98	8/6/99
575	Graphics Plotter	Hewlett Packard	N/A	7470A	4/28/98	4/29/99
R400	EMC Analyzer	Hewlett Packard	9 kHz - 22 GHz	8593EM	7/28/98	7/28/99



Retlif Testing Laboratories

Test Report Number R-7654-1

FCC ID: BFGEE900T