

RECEIVED
PUBLIC SERVICE
COMMISSION
OSEC-FILES-ALBANY
2001 FEB -8 AM 10:27

CABLEVISION

January 26, 2001

Ms. Deborah Renner
Acting Secretary
New York State Public
Service Commission
Cable Television Bureau
Agency Building Three
Empire State Plaza
Albany, New York 12223-1350

Re: Village of Thomaston
Application for Renewal
of Certificate of Confirmation

Orig-Files
C 97-V-0355

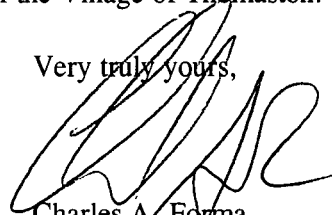
Copies:
MR. S. Shayk
MS. M. Taqne
MS. A. Dalton

Dear Ms. Renner:

Cablevision Systems Great Neck Corporation, 1111 Stewart Avenue, Bethpage, New York 11714, (516) 803-2300, hereby submits an original and four (4) copies of its Form R-2 Application for Renewal of Franchise or Certificate of Confirmation in connection with its intention to renew its Franchise for the Village of Thomaston.

A copy of this letter will be sent to the Village Clerk of the Village of Thomaston.

Very truly yours,



Charles A. Forma
Senior Vice President, Law

Enclosure

cc: Village of Thomaston

PLUSSEA\COMMISSION\R2LTR.REN\p.147



January 22, 2001

The Hon. Robert Stern
Mayor
Inc. Village of Thomaston
100 East Shore Road
Great Neck, NY 11024

Dear Mayor Stern:

This letter is to inform you that the franchise agreement between Cablevision Systems Great Neck Corporation and the Village of Thomaston is scheduled to expire on October 9, 2001. Pursuant to New York State law, our Application for Renewal of Franchise is being forwarded to the Public Service Commission. A copy will be sent to you shortly.

Cablevision has enjoyed serving the residents of your community and we look forward to continuing that relationship.

Should you have any questions regarding this application or the renewal process, please do not hesitate to contact me at (516) 393-3667.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey M. Clark". The signature is fluid and cursive, with a large loop at the beginning and a long, sweeping tail that extends to the right.

Jeffrey M. Clark
Director, Franchise Management

cc: Charles Forma, Esq.

**APPLICATION FOR RENEWAL OF FRANCHISE OR
CERTIFICATE OF CONFIRMATION**

1. The exact legal name of applicant is:

Cablevision Systems Great Neck Corporation

2. Applicant does business under the following trade name or names:

Cablevision

3. Applicant's mailing address is:

**1111 Stewart Avenue
Bethpage, NY 11714**

4. Applicant's telephone number(s) is/are:

(516) 803-2300

5. (A) This application is for a renewal of operating rights in the
Incorporated Village of Thomaston

(B) Applicant serves the following additional municipalities from the same headend
or from a different headend but in the same or an adjacent county:

"See Attachment A"

6. The number of subscribers in each of the municipalities noted above is:

Primary residential connections:

Secondary residential connections:

Residential pay-cable subscriptions:

Commercial connections:

Other:

"See Attachment A"

7. The following signals are regularly carried by the applicant's cable system (where signals are received other than by direct off-air pickup, please so indicate):

"See Attachment B"

8. Applicant does does not provide channel capacity and/or production facilities for local origination. If answer is affirmative, specify below the number of hours of locally originated programming carried by the system during the past twelve months and briefly describe the nature of the programming:

"See Attachment C"

9. The current monthly rates for service in the municipality specified in Question 5 (A) are:

Primary connections:

Secondary connections:

Pay-cable subscriptions:

Commercial connections:

Other:

"See Attachment D"

10. How many miles of new cable television plant were placed in operation by applicant during the past twelve months in the municipality specified in Question 5 (A)?

Aerial : none

Underground: none

In the municipalities specified in Question 5 (B)?

Aerial: 2.58

Underground: 10.74

11. State and describe below any significant achievements and/or improvements that took place with respect to system operation during the past twelve months:

"See Attachment E"

12. Indicate whether applicant has previously filed with the State Commission on Cable Television its:

A. Current Statement of Assessment pursuant to Section 817 of the Executive Law?

Yes [X]

No []

B. Current Annual Financial Report?

Yes [X]

No []

13. Has any event or change occurred during the past twelve months which has had, or could have, a significant impact upon applicant's ability to provide cable television service? If so, describe below:

"See Attachment E"

NOTE: Please attach a copy of applicant's current annual performance test results per 9 NYCRR Subtitle R Section 596.5.

Dodie Tschirch

DT Dodie Tschirch

AREA VICE PRESIDENT,
COMMUNICATION, GOVERNMENT
& PUBLIC AFFAIRS
NEW YORK SUBURBAN
Title

Date

Basic Subscribers By Franchise Area
November, 2000

7801

01	BABYLON TOWN	42,184
02	HEMPSTEAD TOWN	122,320
03	NORTH HEMPSTEAD	24,901
04	LINDENHURST	6,759
05	AMITYVILLE	2,595
06	FARMINGDALE	2,701
07	GLEN COVE	6,718
08	MASSAPEQUA PARK	4,684
09	CENTER ISLAND	133
10	LAUREL HOLLOW	438
11	ROSLYN	1,120
12	ROSLYN ESTATES	327
13	WESTBURY	3,241
14	BAYVILLE	2,124
15	MINEOLA	5,417
16	HUNTINGTON	42,813
17	VALLEY STREAM	8,539
18	SEA CLIFF	1,408
19	ISLAND PARK	2,435
20	FREEPORT	9,796
21	WILLISTON PARK	2,034
22	STEWART MANOR	673
23	OYSTER BAY TOWN	67,806
24	EAST ROCKAWAY	2,753
25	LONG BEACH	11,476
26	N. PORT WASHINGTON	775
27	MANOR HAVEN	1,690
28	BAXTER ESTATES	221
29	NEW HYDE PARK	997
30	NEW HYDE PARK	1,059
31	FLORAL PARK	548
32	FLORAL PARK	3,555
33	HEMPSTEAD VILLAGE	10,416
34	SOUTH FLORAL PARK	320
35	CEDARHURST	1,565
36	GARDEN CITY	5,781
37	EAST WILLISTON	686
38	HEWLETT HARBOR	350
39	ROCKVILLE CENTRE	7,220
40	ATLANTIC BEACH	699
41	BELLEROSE	277
42	EAST HILLS	2,001
43	WOODSBURGH	223
44	HEWLETT NECK	135
45	HEWLETT BAY PARK	166
46	MALVERNE	2,573
47	MILL NECK	274
48	ASHAROKEN	244

49	OLD WESTBURY	248
50	OLD WESTBURY	588
51	SANDS POINT	712
52	MUTTONTOWN	761
53	UPPER BROOKVILLE	365
54	LATTINGTOWN	502
55	MATINECOCK	239
56	OYSTER BAY COVE	650
57	COVE NECK	98
58	OLD BROOKVILLE	477
59	LLOYD HARBOR	895
60	BROOKVILLE	529
75	HUNTINGTON	11,068
76	NORTHPORT	2,546
77	HUNTINGTON BAY	503
80	BABYLON VILLAGE	3,883
96	ROSLYN HARBOR	<u>288</u>

Total 441,522

7818

01	ISLIP	<u><u>15,123</u></u>
----	-------	----------------------

7828

1	VILLAGE OF LYNBROOK	5,496
2	VILLAGE OF LAWRENCE	<u>1,478</u>
		<u><u>6,974</u></u>

81	KINGS POINT	1,138
82	GREAT NECK	2,907
83	SADDLE ROCK	220
84	GREAT NECK ESTATES	712
85	KENSINGTON	294
86	GREAT NECK PLAZA	3,149
87	RUSSEL GARDENS	368
88	THOMASTON	675
89	LAKE SUCCESS	696
90	PLANDOME MANOR	232
91	PLANDOME	397
92	PLANDOME HEIGHTS	225
93	FLOWER HILL	1,207
94	MUNSEY PARK	725
95	NORTH HILLS	<u>1,663</u>
		<u><u>14,608</u></u>

ATTACHMENT "B"
ANSWER TO QUESTION # 7

SATELLITE

Arts & Entertainment
America's Health Network
American Movie Classics
Animal Planet
BET
Bravo
Cable News Network (CNN)
Cartoon Network
Cinemax
CNBC
Comedy Central
Country Music Television
Court TV
C-SPAN
C-SPAN-2
Discovery Channel
Disney Channel
E! Entertainment Television
Encore
ESPN
ESPN2
The Family Channel
Fox News Channel
Fox Sports NY
FLIX
Food Network
FX
Game Show Network
HBO
HBO Plus
The History Channel
Home & Garden Television
Independent Film Channel
The Learning Channel
Lifetime
Madison Square Garden Network (MSG)
MSNBC
The Movie Channel
MuchMusic
MTV
National Jewish Television
Nashville Network
Nickelodeon
Pay Per View
Playboy Channel
QVC
Romance Classics
Sci-Fi Channel
Shop At Home
Showtime
Showtime2
Soap Net
SpeedVision
STARZ!
TBS
TNT (Turner Network Television)
USA Network
Valuevision
VH-1 (Video Hits-1)
The Weather Channel

VHF FIBER OPTIC FEED

WCBS-TV NY Channel 2
WNBC-TV NY Channel 4
WNYW-TV NY Channel 5

WABC-TV NY Channel 7
WOR-TV NY Channel 9
WPIX-TV NY Channel 11
WNET-TV NJ Channel 13

UHF OFF-AIR PICKUP

WLIW-TV NY Channel 21
WPXN-TV NY Channel 31
WXTV-TV NY Channel 41
WNJU-TV NY Channel 47
WLIG-TV NY Channel 55
WHSI-TV NY Channel 67

FIBER OPTICS

News12 Long Island
Telicare
Metro Learning
Metro Guide
Metro Traffic & Weather

LOCAL

Cablevision Sports Network
OTB Racing
On Optimum
Swap and Shop

ATTACHMENT "D"

RATE INFORMATION

Rates are on file with the New York State Public Service Commission. Attached is a copy for your information.

Commercial Basic Primary	\$21.00 – 23.05/mo.
Commercial Pay Cable Connection	\$45.00 - \$120.00/mo

ATTACHMENT "E"

Cablevision has taken several steps to improve system operation and has achieved several goals, outlined below:

1. Cablevision founded in 1973 began offering cable TV service to 1,500 homes in Hicksville. Today Cablevision serves more than 14,000 homes in the Great Neck system and more than 750,000 homes across Long Island. OptimumTV - Cablevision's fiber backbone supported system, is the leading technology in providing superior picture quality, increased channel capacity and expanded programming services. Programming on Optimum includes local proprietary programming like News 12 and Cablevision Sports.
2. Over the past several years Cablevision has been upgrading and enhancing the cable system to include a state-of-the-art fiber optic head-end. The rebuilding and upgrading of the Great Neck system began in 1999 and as of August 2000 was nearing completion. With the use of fiber technology, subscribers receive improved picture quality, virtually uninterrupted by weather-related problems. Fiber's unique properties will also provide the opportunity for future channel additions. Cablevision has raised the standard of excellence in virtually every area of service, from signal delivery to customer service. Two-way addressable converter with remote, so subscribers can change the level of service by telephone, order Pay-Per-View instantly, from 10 minutes before the feature begins to up to 5 minutes after - without a phone call. To provide a more reliable system, Cablevision has installed Stand by Power/Status Monitoring capabilities that will keep the service in operation in the event of a power failure. 24-hour status monitoring provides the technicians with up-to-the-minute information on any power-related problem.
3. Cablevision has implemented an extensive preventative maintenance program. This program, in conjunction with a head-end upgrade effort, has allowed us to reduce our service call ratio dramatically to .33 per subscriber per year.
4. The battery operated stand-by power for the Long Island System keeps the cable system operating for approximately 2 1/2 to 3 hours in the event of a power failure. As a result, Cablevision has experienced a significant reduction in power related outages, resulting in a reduction in subscriber cable outage time.
5. Cablevision continues construction on its telecommunications system across Long Island, a 750 MHz fiber optic network. This improves both picture quality and reduces outages affecting large numbers of subscribers. The fiber optic head-end located at the Hicksville Technical Center is a state-of-the art operation and serves as a model for the cable industry.

6. Cablevision implemented an Installation Repair Program within the system. This program has decreased the number of multiple trips to customers and has increased time appointments to allow for four-hour windows.
7. Cablevision's on-time service guarantee program was restructured to take part in the cable industry's nationwide offering set by the National Cable Television Association.
8. Cablevision is committed to promoting a partnership between cable and the schools in its community. To reinforce that commitment, Cablevision provides up to 5 free outlets, of every Long Island school with Family Cable service. Free subscriptions to The Educator's Guide To Cable Programming are mailed monthly to each school participating in Cablevision's Cable in the Classroom project and support materials from the program networks. The Cablevision Scholarship Program provides \$1,000 to sixteen college bound high school seniors. The Great Neck High School channel is carried on the system at the Universal level. Customers choosing to subscribe to Universal service only, which, in addition to the high school channel, includes the government, library, park and public access channels, receive it free of charge.
9. As the fiber optic system is activated and cable modem service becomes available in each municipality, schools have the opportunity to utilize on-line services via a cable modem provided free of charge.
10. Cablevision supports many community based organizations including the Chamber of Commerce, The Great Neck Village Business Association, Memorial Day Parade Committee, United Community Fund through cash contributions and/or the production and airing of public service announcements and community service programming on its cable system including Sara Center, USMMA, Great Neck Adult Learning Center, Hispanic Community of Great Neck, Manhasset Bay Protection Committee, Parent/Child Home Program, Sid Jacobson Center Community Center.
11. The Great Neck system residents have access to a state-of-the-art studio and production facility, supported by Cablevision, for the production of access programming. The Great Neck/North Shore Public Access Corp. has received more than five hundred thousand dollars since 1991 to promote public access programming in addition to annual grants totaling more than one hundred thousand dollars since 1991 for new production equipment.

FCC Compliance Report - Signal Level

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 501

Test Point: 38

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F °C		Tester	Visual Level (dBmV)	Aural Level (dBmV)	V-A Diff (dB)	V-A No Conv. Status	V-A Bbnd Conv. Status	Vis Level Status	Adj Chan Status
3	07-Sep-00	10:49	30.0	-1.1	1	16.70	4.20	12.50	PASS	PASS	PASS	PASS
12	07-Sep-00	10:49	30.0	-1.1	1	16.80	-1.20	15.60	PASS	PASS	PASS	PASS
21	07-Sep-00	10:49	30.0	-1.1	1	17.10	2.70	14.40	PASS	PASS	PASS	PASS
30	07-Sep-00	10:49	30.0	-1.1	1	16.70	5.50	11.20	PASS	PASS	PASS	PASS
36	07-Sep-00	10:49	30.0	-1.1	1	15.80	1.50	14.30	PASS	PASS	PASS	PASS
46	07-Sep-00	10:49	30.0	-1.1	1	14.40	0.90	13.50	PASS	PASS	PASS	PASS
57	07-Sep-00	11:22	30.0	-1.1	1	15.50	2.30	13.20	PASS	PASS	PASS	PASS
63	07-Sep-00	11:22	30.0	-1.1	1	15.80	-0.40	15.40	PASS	PASS	PASS	PASS
68	07-Sep-00	11:22	30.0	-1.1	1	13.50	-1.60	15.10	PASS	PASS	PASS	PASS

Overall Status: **PASS** **PASS** **PASS** **PASS**

Full-System Visual Level Variation/Status: **3.60** dB **PASS**

FCC Compliance Report - Carrier-to-Noise Ratio

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 501

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F °C	Tester	Measured C/N Ratio (dB)	C/N Status
3	07-Sep-00	10:49	30.0 -1.1	1	44.30	PASS
12	07-Sep-00	10:49	30.0 -1.1	1	49.70	PASS
21	07-Sep-00	10:49	30.0 -1.1	1	48.60	PASS
30	07-Sep-00	10:49	30.0 -1.1	1	43.50	PASS
36	07-Sep-00	10:49	30.0 -1.1	1	47.90	PASS
46	07-Sep-00	10:49	30.0 -1.1	1	49.60	PASS
57	07-Sep-00	11:22	30.0 -1.1	1	47.30	PASS
63	07-Sep-00	11:22	30.0 -1.1	1	45.20	PASS
68	07-Sep-00	11:22	30.0 -1.1	1	50.40	PASS

Overall Status:

FCC Compliance Report - Composite Second Order

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 501

Test Point: 38

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CSO (dB)	CSO Status
			°F	°C			
3	07-Sep-00	10:49	30.0	-1.1	1	67.70	PASS
12	07-Sep-00	10:49	30.0	-1.1	1	67.60	PASS
21	07-Sep-00	10:49	30.0	-1.1	1	68.20	PASS
30	07-Sep-00	10:49	30.0	-1.1	1	67.40	PASS
36	07-Sep-00	10:49	30.0	-1.1	1	66.50	PASS
46	07-Sep-00	10:49	30.0	-1.1	1	59.10	PASS
57	07-Sep-00	11:22	30.0	-1.1	1	65.50	PASS
63	07-Sep-00	11:22	30.0	-1.1	1	65.60	PASS
68	07-Sep-00	11:22	30.0	-1.1	1	60.40	PASS

Overall Status: PASS

FCC Compliance Report - Composite Triple Beat

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 501

Test Point: 38

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F °C	Tester	Measured CTB (dB)	CTB Status
3	07-Sep-00	11:42	30.0 -1.1	1	70.00	PASS
12	07-Sep-00	11:42	30.0 -1.1	1	67.00	PASS
21	07-Sep-00	11:42	30.0 -1.1	1	67.00	PASS
30	07-Sep-00	11:42	30.0 -1.1	1	67.00	PASS
36	07-Sep-00	11:42	30.0 -1.1	1	67.00	PASS
46	07-Sep-00	11:42	30.0 -1.1	1	67.00	PASS
57	07-Sep-00	11:42	30.0 -1.1	1	65.00	PASS
63	07-Sep-00	11:42	30.0 -1.1	1	64.00	PASS
68	07-Sep-00	11:38	30.0 -1.1	1	64.00	PASS

Overall Status: PASS

FCC Compliance Report - Hum

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 501

Test Point: 38

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured Hum (%)	Hum Status
			°F	°C			
3	07-Sep-00	10:49	30.0	-1.1	1	1.20i	PASS

Overall Status: **PASS**

FCC Compliance Report – In Channel Response

Report Title: Summer 2000

Location: 501
 Cascade:

Test Point:501

Chan Name	Date	Time (24-hr)	Temp. °F °C	Tester	Measured ICR(dB)	ICR Status
3	9/5/00			7	0.4	Pass
12	9/5/00			7	0.2	Pass
21	9/5/00			7	0.5	Pass
30	9/5/00			7	0.6	Pass
6	9/5/00			7	0.6	Pass
46	6/5/00			7	0.4	Pass
57	9/5/00			7	0.2	Pass
63	9/5/00			7	0.1	Pass
68	9/5/00			7	0.7	Pass
Overall Status:						Pass

Test Point:

FCC Compliance Report - Signal Level

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 502

Test Point: 39

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Visual Level (dBmV)	Aural Level (dBmV)	V-A Diff (dB)	V-A No Conv. Status	V-A Bbnd Conv. Status	Vis Level Status	Adj Chan Status
			°F	°C								
3	07-Sep-00	12:43	30.0	-1.1	1	20.30	7.60	12.70	PASS	PASS	PASS	PASS
12	07-Sep-00	12:43	30.0	-1.1	1	20.80	4.80	16.00	PASS	PASS	PASS	PASS
21	07-Sep-00	12:43	30.0	-1.1	1	20.60	6.20	14.40	PASS	PASS	PASS	PASS
30	07-Sep-00	12:43	30.0	-1.1	1	21.60	10.60	11.00	PASS	PASS	PASS	PASS
36	07-Sep-00	12:43	30.0	-1.1	1	21.20	7.10	14.10	PASS	PASS	PASS	PASS
46	07-Sep-00	12:43	30.0	-1.1	1	18.30	4.80	13.50	PASS	PASS	PASS	PASS
57	07-Sep-00	12:43	30.0	-1.1	1	18.80	4.90	13.90	PASS	PASS	PASS	PASS
63	07-Sep-00	12:43	30.0	-1.1	1	19.70	5.00	14.70	PASS	PASS	PASS	PASS
68	07-Sep-00	13:20	30.0	-1.1	1	18.10	3.70	14.40	PASS	PASS	PASS	PASS

Overall Status: PASS PASS PASS PASS

Full-System Visual Level Variation/Status: 3.50 dB PASS

FCC Compliance Report - Carrier-to-Noise Ratio

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 502

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured C/N Ratio (dB)	C/N Status
			°F	°C			
3	07-Sep-00	12:43	30.0	-1.1	1	48.10	PASS
12	07-Sep-00	12:43	30.0	-1.1	1	49.40	PASS
21	07-Sep-00	12:43	30.0	-1.1	1	49.80	PASS
30	07-Sep-00	12:43	30.0	-1.1	1	47.70	PASS
36	07-Sep-00	12:43	30.0	-1.1	1	48.50	PASS
46	07-Sep-00	12:43	30.0	-1.1	1	45.60	PASS
57	07-Sep-00	12:43	30.0	-1.1	1	46.40	PASS
63	07-Sep-00	12:43	30.0	-1.1	1	47.80	PASS
68	07-Sep-00	13:20	30.0	-1.1	1	46.60	PASS

Overall Status:

FCC Compliance Report - Composite Second Order

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 502

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F	Temp. °C	Tester	Measured CSO (dB)	CSO Status
3	07-Sep-00	12:43	30.0	-1.1	1	62.00	PASS
12	07-Sep-00	12:43	30.0	-1.1	1	61.30	PASS
21	07-Sep-00	12:43	30.0	-1.1	1	61.30	PASS
30	07-Sep-00	12:43	30.0	-1.1	1	61.90	PASS
36	07-Sep-00	12:43	30.0	-1.1	1	61.90	PASS
46	07-Sep-00	12:43	30.0	-1.1	1	57.70	PASS
57	07-Sep-00	12:43	30.0	-1.1	1	58.20	PASS
63	07-Sep-00	12:43	30.0	-1.1	1	60.30	PASS
68	07-Sep-00	13:20	30.0	-1.1	1	58.30	PASS

Overall Status:

FCC Compliance Report - Composite Triple Beat

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 502

Test Point: 39

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CTB (dB)	CTB Status
			°F	°C			
3	07-Sep-00	12:43	30.0	-1.1	1	59.00	PASS
12	07-Sep-00	12:43	30.0	-1.1	1	62.00	PASS
21	07-Sep-00	12:43	30.0	-1.1	1	61.00	PASS
30	07-Sep-00	12:43	30.0	-1.1	1	62.00	PASS
36	07-Sep-00	12:43	30.0	-1.1	1	60.00	PASS
46	07-Sep-00	12:43	30.0	-1.1	1	61.00	PASS
57	07-Sep-00	12:43	30.0	-1.1	1	60.00	PASS
63	07-Sep-00	12:43	30.0	-1.1	1	62.00	PASS
68	07-Sep-00	13:25	30.0	-1.1	1	61.00	PASS

Overall Status: **PASS**

FCC Compliance Report - Hum

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 502

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured Hum (%)	Hum Status
			°F	°C			
3	07-Sep-00	12:43	30.0	-1.1	1	1.40	PASS

Overall Status:

FCC Compliance Report – In Channel Response

Report Title: Summer 2000

Location: 502
Cascade:

Test Point:502

Chan Name	Date	Time (24-hr)	Temp. °F °C	Tester	Measured ICR(dB)	ICR Status
3	9/5/00			7	0.4	Pass
12	9/5/00			7	0.5	Pass
21	9/5/00			7	0.3	Pass
30	9/5/00			7	0.7	Pass
6	9/5/00			7	0.6	Pass
46	6/5/00			7	0.7	Pass
57	9/5/00			7	0.1	Pass
63	9/5/00			7	0.4	Pass
68	9/5/00			7	0.8	Pass
Overall Status:						Pass

Test Point:

FCC Compliance Report - Signal Level

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 503

Test Point: 40

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F °C	Tester	Visual Level (dBmV)	Aural Level (dBmV)	V-A Diff (dB)	V-A No Conv. Status	V-A Bnd Conv. Status	Vis Level Status	Adj Chan Status
3	08-Sep-00	11:56	30.0 -1.1	1	14.50	3.00	11.50	PASS	PASS	PASS	PASS
12	08-Sep-00	11:56	30.0 -1.1	1	18.80	3.00	15.80	PASS	PASS	PASS	PASS
21	08-Sep-00	11:56	30.0 -1.1	1	17.00	2.60	14.40	PASS	PASS	PASS	PASS
30	08-Sep-00	11:56	30.0 -1.1	1	16.60	5.30	11.30	PASS	PASS	PASS	PASS
36	08-Sep-00	11:56	30.0 -1.1	1	17.30	3.40	13.90	PASS	PASS	PASS	PASS
46	08-Sep-00	11:56	30.0 -1.1	1	15.60	2.00	13.60	PASS	PASS	PASS	PASS
57	08-Sep-00	11:56	30.0 -1.1	1	14.90	1.30	13.60	PASS	PASS	PASS	PASS
63	08-Sep-00	11:56	30.0 -1.1	1	15.80	0.80	15.00	PASS	PASS	PASS	PASS
68	08-Sep-00	11:56	30.0 -1.1	1	13.00	-1.60	14.60	PASS	PASS	PASS	PASS

Overall Status: **PASS** **PASS** **PASS** **PASS**

Full-System Visual Level Variation/Status: **5.80** dB **PASS**

FCC Compliance Report - Carrier-to-Noise Ratio

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 503

Test Point: 40

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured C/N Ratio (dB)	C/N Status
			°F	°C			
3	08-Sep-00	11:56	30.0	-1.1	1	43.30	PASS
12	08-Sep-00	11:56	30.0	-1.1	1	49.30	PASS
21	08-Sep-00	11:56	30.0	-1.1	1	50.10	PASS
30	08-Sep-00	11:56	30.0	-1.1	1	43.80	PASS
36	08-Sep-00	11:56	30.0	-1.1	1	47.20	PASS
46	08-Sep-00	11:56	30.0	-1.1	1	51.00	PASS
57	08-Sep-00	11:56	30.0	-1.1	1	51.10	PASS
63	08-Sep-00	11:56	30.0	-1.1	1	46.20	PASS
68	08-Sep-00	11:56	30.0	-1.1	1	49.70	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Second Order

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 503

Test Point: 40

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CSO (dB)	CSO Status
			°F	°C			
3	08-Sep-00	11:56	30.0	-1.1	1	65.90	PASS
12	08-Sep-00	11:56	30.0	-1.1	1	70.10	PASS
21	08-Sep-00	11:56	30.0	-1.1	1	68.70	PASS
30	08-Sep-00	11:56	30.0	-1.1	1	67.80	PASS
36	08-Sep-00	11:56	30.0	-1.1	1	67.70	PASS
46	08-Sep-00	11:56	30.0	-1.1	1	60.20	PASS
57	08-Sep-00	11:56	30.0	-1.1	1	64.50	PASS
63	08-Sep-00	11:56	30.0	-1.1	1	65.80	PASS
68	08-Sep-00	11:56	30.0	-1.1	1	59.40	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Triple Beat

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 503

Test Point: 40

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CTB (dB)	CTB Status
			°F	°C			
3	08-Sep-00	11:56	30.0	-1.1	1	65.00	PASS
12	08-Sep-00	11:56	30.0	-1.1	1	69.00	PASS
21	08-Sep-00	11:56	30.0	-1.1	1	68.00	PASS
30	08-Sep-00	11:56	30.0	-1.1	1	66.00	PASS
36	08-Sep-00	11:56	30.0	-1.1	1	67.00	PASS
46	08-Sep-00	11:56	30.0	-1.1	1	68.00	PASS
57	08-Sep-00	11:56	30.0	-1.1	1	65.00	PASS
63	08-Sep-00	11:56	30.0	-1.1	1	67.00	PASS
68	08-Sep-00	11:56	30.0	-1.1	1	67.00	PASS

Overall Status: **PASS**

FCC Compliance Report - Hum

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 503

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured Hum (%)	Hum Status
			°F	°C			
3	08-Sep-00	11:56	30.0	-1.1	1	1.60	PASS

Overall Status:

FCC Compliance Report – In Channel Response

Report Title: Summer 2000

Location: 503
Cascade:

Test Point:503

Chan Name	Date	Time (24-hr)	Temp. °F °C	Tester	Measured ICR(dB)	ICR Status
3	9/5/00			7	0.5	Pass
12	9/5/00			7	0.4	Pass
21	9/5/00			7	0.6	Pass
30	9/5/00			7	0.6	Pass
6	9/5/00			7	0.3	Pass
46	6/5/00			7	0.7	Pass
57	9/5/00			7	0.1	Pass
63	9/5/00			7	0.5	Pass
68	9/5/00			7	0.6	Pass
Overall Status:						Pass

Test Point:

FCC Compliance Report - Signal Level

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 504

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F	Temp. °C	Tester	Visual Level (dBmV)	Aural Level (dBmV)	V-A Diff (dB)	V-A No Conv. Status	V-A Bnd Conv. Status	Vis Level Status	Adj Chan Status
3	08-Sep-00	13:09	30.0	-1.1	1	16.20	4.10	12.10	PASS	PASS	PASS	PASS
12	08-Sep-00	13:09	30.0	-1.1	1	17.80	1.90	15.90	PASS	PASS	PASS	PASS
21	08-Sep-00	13:09	30.0	-1.1	1	15.80	1.60	14.20	PASS	PASS	PASS	PASS
30	08-Sep-00	13:09	30.0	-1.1	1	16.60	5.40	11.20	PASS	PASS	PASS	PASS
36	08-Sep-00	13:09	30.0	-1.1	1	17.10	3.00	14.10	PASS	PASS	PASS	PASS
46	08-Sep-00	13:09	30.0	-1.1	1	14.10	0.30	13.80	PASS	PASS	PASS	PASS
57	08-Sep-00	13:09	30.0	-1.1	1	15.40	2.20	13.20	PASS	PASS	PASS	PASS
63	08-Sep-00	13:09	30.0	-1.1	1	16.60	1.40	15.20	PASS	PASS	PASS	PASS
68	08-Sep-00	13:09	30.0	-1.1	1	13.10	-1.00	14.10	PASS	PASS	PASS	PASS

Overall Status:

Full-System Visual Level Variation/Status: dB

FCC Compliance Report - Carrier-to-Noise Ratio

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 504

Test Point: 41

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured C/N Ratio (dB)	C/N Status
			°F	°C			
3	08-Sep-00	13:09	30.0	-1.1	1	45.20	PASS
12	08-Sep-00	13:09	30.0	-1.1	1	48.00	PASS
21	08-Sep-00	13:09	30.0	-1.1	1	51.50	PASS
30	08-Sep-00	13:09	30.0	-1.1	1	44.50	PASS
36	08-Sep-00	13:09	30.0	-1.1	1	46.70	PASS
46	08-Sep-00	13:09	30.0	-1.1	1	49.70	PASS
57	08-Sep-00	13:09	30.0	-1.1	1	51.40	PASS
63	08-Sep-00	13:09	30.0	-1.1	1	46.20	PASS
68	08-Sep-00	13:09	30.0	-1.1	1	50.00	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Second Order

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 504

Test Point: 41

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CSO (dB)	CSO Status
			°F	°C			
3	08-Sep-00	13:09	30.0	-1.1	1	68.00	PASS
12	08-Sep-00	13:09	30.0	-1.1	1	68.90	PASS
21	08-Sep-00	13:09	30.0	-1.1	1	67.60	PASS
30	08-Sep-00	13:09	30.0	-1.1	1	67.60	PASS
36	08-Sep-00	13:09	30.0	-1.1	1	68.00	PASS
46	08-Sep-00	13:09	30.0	-1.1	1	57.30	PASS
57	08-Sep-00	13:56	30.0	-1.1	1	65.80	PASS
63	08-Sep-00	13:09	30.0	-1.1	1	66.90	PASS
68	08-Sep-00	13:09	30.0	-1.1	1	63.30	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Triple Beat

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 504

Test Point: 41

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CTB (dB)	CTB Status
			°F	°C			
3	08-Sep-00	13:09	30.0	-1.1	1	60.00	PASS
12	08-Sep-00	13:09	30.0	-1.1	1	69.00	PASS
21	08-Sep-00	13:09	30.0	-1.1	1	69.00	PASS
30	08-Sep-00	13:09	30.0	-1.1	1	69.00	PASS
36	08-Sep-00	13:09	30.0	-1.1	1	66.00	PASS
46	08-Sep-00	13:09	30.0	-1.1	1	64.00	PASS
57	08-Sep-00	13:09	30.0	-1.1	1	68.00	PASS
63	08-Sep-00	13:09	30.0	-1.1	1	65.00	PASS
68	08-Sep-00	13:09	30.0	-1.1	1	64.00	PASS

Overall Status: **PASS**

FCC Compliance Report - Hum

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 504

Test Point: 41

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured Hum (%)	Hum Status
			°F	°C			
3	08-Sep-00	13:09	30.0	-1.1	1	0.90	PASS

Overall Status: **PASS**

FCC Compliance Report – In Channel Response

Report Title: Summer 2000

Location: 504
Cascade:

Test Point:504

Chan Name	Date	Time (24-hr)	Temp. °F °C	Tester	Measured ICR(dB)	ICR Status
3	9/5/00			7	0.3	Pass
12	9/5/00			7	0.4	Pass
21	9/5/00			7	0.1	Pass
30	9/5/00			7	0.5	Pass
6	9/5/00			7	0.4	Pass
46	6/5/00			7	0.7	Pass
57	9/5/00			7	0.8	Pass
63	9/5/00			7	0.4	Pass
68	9/5/00			7	0.6	Pass
Overall Status:						Pass

Test Point:

FCC Compliance Report - Signal Level

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 505

Test Point: 42

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Visual Level (dBmV)	Aural Level (dBmV)	V-A Diff (dB)	V-A No Conv. Status	V-A Bnd Conv. Status	Vis Level Status	Adj Chan Status
			°F	°C								
3	07-Sep-00	13:56	30.0	-1.1	1	18.70	5.90	12.80	PASS	PASS	PASS	PASS
12	07-Sep-00	13:56	30.0	-1.1	1	21.30	5.90	15.40	PASS	PASS	PASS	PASS
21	07-Sep-00	13:56	30.0	-1.1	1	21.10	6.40	14.70	PASS	PASS	PASS	PASS
30	07-Sep-00	13:56	30.0	-1.1	1	21.30	10.30	11.00	PASS	PASS	PASS	PASS
36	07-Sep-00	13:56	30.0	-1.1	1	21.10	7.00	14.10	PASS	PASS	PASS	PASS
46	07-Sep-00	13:56	30.0	-1.1	1	18.90	5.40	13.50	PASS	PASS	PASS	PASS
57	07-Sep-00	13:56	30.0	-1.1	1	19.90	6.20	13.70	PASS	PASS	PASS	PASS
63	07-Sep-00	13:56	30.0	-1.1	1	19.60	4.30	15.30	PASS	PASS	PASS	PASS
68	07-Sep-00	14:32	30.0	-1.1	1	17.40	3.00	14.40	PASS	PASS	PASS	PASS

Overall Status: PASS PASS PASS PASS

Full-System Visual Level Variation/Status: 3.90 dB PASS

FCC Compliance Report - Carrier-to-Noise Ratio

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 505

Test Point: 42

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F °C	Tester	Measured C/N Ratio (dB)	C/N Status
3	07-Sep-00	13:56	30.0 -1.1	1	44.20	PASS
12	07-Sep-00	13:56	30.0 -1.1	1	49.80	PASS
21	07-Sep-00	13:56	30.0 -1.1	1	49.60	PASS
30	07-Sep-00	13:56	30.0 -1.1	1	45.90	PASS
36	07-Sep-00	13:56	30.0 -1.1	1	48.20	PASS
46	07-Sep-00	13:56	30.0 -1.1	1	46.20	PASS
57	07-Sep-00	13:56	30.0 -1.1	1	47.10	PASS
63	07-Sep-00	13:56	30.0 -1.1	1	47.20	PASS
68	07-Sep-00	14:32	30.0 -1.1	1	46.00	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Second Order

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 505

Test Point: 42

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CSO (dB)	CSO Status
			°F	°C			
3	07-Sep-00	13:56	30.0	-1.1	1	60.60	PASS
12	07-Sep-00	13:56	30.0	-1.1	1	62.20	PASS
21	07-Sep-00	13:56	30.0	-1.1	1	61.90	PASS
30	07-Sep-00	13:56	30.0	-1.1	1	62.40	PASS
36	07-Sep-00	13:56	30.0	-1.1	1	62.20	PASS
46	07-Sep-00	13:56	30.0	-1.1	1	54.50	PASS
57	07-Sep-00	13:56	30.0	-1.1	1	59.50	PASS
63	07-Sep-00	13:56	30.0	-1.1	1	59.70	PASS
68	07-Sep-00	14:32	30.0	-1.1	1	57.40	PASS

Overall Status: PASS

FCC Compliance Report - Composite Triple Beat

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 505

Test Point:

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F	Temp. °C	Tester	Measured CTB (dB)	CTB Status
12	07-Sep-00	13:56	30.0	-1.1	1	61.00	PASS
21	07-Sep-00	13:56	30.0	-1.1	1	71.00	PASS
30	07-Sep-00	13:56	30.0	-1.1	1	63.00	PASS
36	07-Sep-00	13:56	30.0	-1.1	1	69.00	PASS
46	07-Sep-00	13:56	30.0	-1.1	1	70.00	PASS
57	07-Sep-00	13:56	30.0	-1.1	1	60.00	PASS
63	07-Sep-00	13:56	30.0	-1.1	1	62.00	PASS
68	07-Sep-00	13:56	30.0	-1.1	1	62.00	PASS

Overall Status:

FCC Compliance Report - Hum

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 505

Test Point: 42

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured Hum (%)	Hum Status
			°F	°C			
3	07-Sep-00	13:56	30.0	-1.1	1	1.60	PASS

Overall Status: PASS

FCC Compliance Report – In Channel Response

Report Title: Summer 2000

Location: 505
Cascade:

Test Point:505

Chan Name	Date	Time (24-hr)	Temp. °F °C	Tester	Measured ICR(dB)	ICR Status
3	9/5/00			7	0.3	Pass
12	9/5/00			7	0.3	Pass
21	9/5/00			7	0.1	Pass
30	9/5/00			7	0.6	Pass
6	9/5/00			7	0.4	Pass
46	6/5/00			7	0.7	Pass
57	9/5/00			7	0.3	Pass
63	9/5/00			7	0.4	Pass
68	9/5/00			7	0.5	Pass
Overall Status:						Pass

Test Point:

FCC Compliance Report - Signal Level

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 506

Test Point: 43

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Visual Level (dBmV)	Aural Level (dBmV)	V-A Diff (dB)	V-A No Conv. Status	V-A Bnd Conv. Status	Vis Level Status	Adj Chan Status
			°F	°C								
3	08-Sep-00	10:06	30.0	-1.1	1	18.10	6.30	11.80	PASS	PASS	PASS	PASS
12	08-Sep-00	10:06	30.0	-1.1	1	19.70	4.20	15.50	PASS	PASS	PASS	PASS
21	08-Sep-00	10:06	30.0	-1.1	1	18.40	3.80	14.60	PASS	PASS	PASS	PASS
30	08-Sep-00	10:06	30.0	-1.1	1	17.40	6.20	11.20	PASS	PASS	PASS	PASS
36	08-Sep-00	10:06	30.0	-1.1	1	17.90	4.30	13.60	PASS	PASS	PASS	PASS
46	08-Sep-00	10:06	30.0	-1.1	1	15.40	1.40	14.00	PASS	PASS	PASS	PASS
57	08-Sep-00	10:06	30.0	-1.1	1	17.10	3.40	13.70	PASS	PASS	PASS	PASS
63	08-Sep-00	10:06	30.0	-1.1	1	17.80	2.90	14.90	PASS	PASS	PASS	PASS
68	08-Sep-00	10:06	30.0	-1.1	1	18.50	3.80	14.70	PASS	PASS	PASS	PASS

Overall Status:

PASS	PASS	PASS	PASS
------	------	------	------

Full-System Visual Level Variation/Status:

4.30

 dB

PASS

FCC Compliance Report - Carrier-to-Noise Ratio

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 506

Test Point: 43

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured C/N Ratio (dB)	C/N Status
			°F	°C			
3	08-Sep-00	10:06	30.0	-1.1	1	45.70	PASS
12	08-Sep-00	10:06	30.0	-1.1	1	49.10	PASS
21	08-Sep-00	10:06	30.0	-1.1	1	49.50	PASS
30	08-Sep-00	10:06	30.0	-1.1	1	44.40	PASS
36	08-Sep-00	10:06	30.0	-1.1	1	47.30	PASS
46	08-Sep-00	10:06	30.0	-1.1	1	52.00	PASS
57	08-Sep-00	10:06	30.0	-1.1	1	50.00	PASS
63	08-Sep-00	10:06	30.0	-1.1	1	45.80	PASS
68	08-Sep-00	10:06	30.0	-1.1	1	48.50	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Second Order

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 506

Test Point: 43

Cascade:

Chan Name	Date	Time (24-Hr)	Temp. °F °C	Tester	Measured CSO (dB)	CSO Status
3	08-Sep-00	10:45	30.0 -1.1	1	64.00	PASS
12	08-Sep-00	10:06	30.0 -1.1	1	62.50	PASS
21	08-Sep-00	10:06	30.0 -1.1	1	68.30	PASS
30	08-Sep-00	10:06	30.0 -1.1	1	70.20	PASS
36	08-Sep-00	10:06	30.0 -1.1	1	72.80	PASS
46	08-Sep-00	10:06	30.0 -1.1	1	59.10	PASS
57	08-Sep-00	10:06	30.0 -1.1	1	73.40	PASS
63	08-Sep-00	10:06	30.0 -1.1	1	65.10	PASS
68	08-Sep-00	10:53	30.0 -1.1	1	57.10	PASS

Overall Status: **PASS**

FCC Compliance Report - Composite Triple Beat

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 506

Test Point: 43

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured CTB (dB)	CTB Status
			°F	°C			
3	08-Sep-00	10:06	30.0	-1.1	1	63.00	PASS
12	08-Sep-00	10:06	30.0	-1.1	1	66.00	PASS
21	08-Sep-00	10:06	30.0	-1.1	1	66.00	PASS
30	08-Sep-00	10:06	30.0	-1.1	1	59.00	PASS
36	08-Sep-00	10:06	30.0	-1.1	1	66.00	PASS
46	08-Sep-00	10:06	30.0	-1.1	1	66.00	PASS
57	08-Sep-00	10:06	30.0	-1.1	1	65.00	PASS
63	08-Sep-00	10:06	30.0	-1.1	1	65.00	PASS
68	08-Sep-00	10:06	30.0	-1.1	1	67.00	PASS

Overall Status: **PASS**

FCC Compliance Report - Hum

Printed: 11-Sep-2000

Report Title: Summer2000

Location: 506

Test Point: 43

Cascade:

Chan Name	Date	Time (24-Hr)	Temp.		Tester	Measured Hum (%)	Hum Status
			°F	°C			
3	08-Sep-00	10:06	30.0	-1.1	1	2.00	PASS

Overall Status: **PASS**

FCC Compliance Report – In Channel Response

Report Title: Summer 2000

Location: 506
Cascade:

Test Point:506

Chan Name	Date	Time (24-hr)	Temp. °F °C	Tester	Measured ICR(dB)	ICR Status
3	9/5/00			7	0.4	Pass
12	9/5/00			7	0.3	Pass
21	9/5/00			7	0.3	Pass
30	9/5/00			7	0.6	Pass
6	9/5/00			7	0.5	Pass
46	6/5/00			7	0.7	Pass
57	9/5/00			7	0.2	Pass
63	9/5/00			7	0.4	Pass
68	9/5/00			7	0.4	Pass
Overall Status:						Pass

Test Point:

File 45	Location__	0501-1	03AUG00	07:19
File 46	Location__	0501-2	03AUG00	12:22
File 47	Location__	0501-3	03AUG00	17:24
File 48	Location__	0501-4	03AUG00	22:44

Test By _____

File	45	46	47	48			
Date	03AUG00	03AUG00	03AUG00	03AUG00	24 Hour	24 Hour	Ch #
Time	07:19	12:22	17:24	22:44	Variation	Result	
Ch #	Visual	Visual	Visual	Visual			
02	+13.4	+13.1	+13.1	+13.7	00.6	Pass	02
03	+12.2	+11.9	+11.9	+12.5	00.6	Pass	03
04	+13.7	+13.4	+13.5	+13.8	00.4	Pass	04
05	+12.9	+12.7	+12.7	+13.1	00.4	Pass	05
06	+13.0	+12.8	+12.9	+13.3	00.5	Pass	06
95	+12.8	+12.4	+12.4	+12.7	00.4	Pass	95
96	+12.0	+12.1	+08.5	+12.3	03.8	Pass	96
99	+13.7	+13.7	+13.7	+13.6	00.1	Pass	99
14	+12.7	+12.6	+12.6	+12.9	00.3	Pass	14
15	+13.9	+13.9	+13.9	+13.9	00.0	Pass	15
16	+13.3	+13.1	+13.2	+13.4	00.3	Pass	16
17	+13.4	+13.3	+13.2	+13.6	00.4	Pass	17
18	+14.4	+14.2	+14.2	+14.4	00.2	Pass	18
	+13.3	+13.2	+13.3	+13.5	00.3	Pass	19
20	+14.2	+14.0	+14.0	+14.2	00.2	Pass	20
21	+13.1	+13.2	+13.1	+13.2	00.1	Pass	21
22	+13.5	+13.5	+13.5	+13.8	00.3	Pass	22
07	+13.8	+13.6	+13.7	+13.8	00.2	Pass	07
08	+13.0	+13.0	+13.0	+13.1	00.1	Pass	08
09	+12.3	+12.3	+12.2	+12.4	00.2	Pass	09
10	+12.8	+12.8	+12.9	+12.9	00.1	Pass	10
11	+12.4	+12.3	+12.4	+12.4	00.1	Pass	11
12	+12.5	+12.5	+12.4	+12.7	00.3	Pass	12
13	+12.8	+12.8	+12.7	+12.9	00.2	Pass	13
23	+12.5	+12.4	+12.5	+12.6	00.2	Pass	23
24	+12.3	+12.3	+12.3	+12.3	00.0	Pass	24
25	+12.0	+12.1	+12.0	+11.9	00.2	Pass	25
26	+08.6	+08.8	+08.8	+08.6	00.2	Pass	26
27	+11.9	+12.1	+12.1	+11.9	00.2	Pass	27
28	+12.2	+12.0	+12.3	+12.1	00.3	Pass	28
29	+11.8	+11.7	+11.8	+11.9	00.2	Pass	29
30	+12.1	+12.1	+12.0	+12.2	00.2	Pass	30
31	+11.9	+11.9	+12.0	+12.0	00.1	Pass	31
32	+12.0	+12.3	+12.2	+12.1	00.3	Pass	32
33	+12.2	+12.3	+12.3	+12.2	00.1	Pass	33
34	+12.5	+12.7	+12.5	+12.5	00.2	Pass	34
35	+12.1	+12.2	+12.2	+12.2	00.1	Pass	35
36	+12.3	+12.6	+12.5	+12.5	00.3	Pass	36
	+12.5	+12.7	+12.6	+12.5	00.2	Pass	37
	+12.4	+12.5	+12.5	+12.5	00.1	Pass	38

File 45	Location__ 0501-1	03AUG00	07:19
File 46	Location__ 0501-2	03AUG00	12:22
File 47	Location__ 0501-3	03AUG00	17:24
File 48	Location__ 0501-4	03AUG00	22:44

Test By _____

File	45	46	47	48			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:19	12:22	17:24	22:44	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
39	+12.3	+12.6	+12.7	+12.5	00.4	Pass	39
40	+12.4	+12.7	+12.5	+12.4	00.3	Pass	40
41	+12.1	+12.4	+12.3	+12.2	00.3	Pass	41
42	+11.6	+12.1	+11.6	+12.0	00.5	Pass	42
43	+12.1	+12.3	+12.1	+12.2	00.2	Pass	43
44	+12.5	+12.5	+12.3	+12.4	00.2	Pass	44
45	+12.0	+12.2	+11.8	+12.2	00.4	Pass	45
46	+12.3	+12.3	+11.8	+12.5	00.7	Pass	46
47	+11.4	+11.4	+11.3	+11.6	00.3	Pass	47
48	+12.8	+12.5	+12.9	+12.7	00.4	Pass	48
49	+12.2	+12.0	+12.0	+12.3	00.3	Pass	49
50	+13.6	+13.6	+13.4	+14.1	00.7	Pass	50
51	+12.0	+12.7	+12.6	+12.3	00.7	Pass	51
52	+12.8	+12.9	+12.8	+12.5	00.4	Pass	52
53	+12.4	+12.3	+12.2	+12.3	00.2	Pass	53
54	+11.7	+11.7	+11.5	+11.6	00.2	Pass	54
55	+12.6	+12.9	+12.9	+12.9	00.3	Pass	55
56	+11.3	+12.2	+12.1	+11.5	00.9	Pass	56
57	+12.1	+12.8	+12.7	+12.0	00.8	Pass	57
58	+12.7	+13.3	+13.0	+12.2	01.1	Pass	58
59	+12.4	+12.8	+12.8	+12.1	00.7	Pass	59
60	+13.2	+13.4	+13.4	+13.0	00.4	Pass	60
61	+12.6	+13.1	+12.7	+12.6	00.5	Pass	61
62	+12.5	+12.6	+12.4	+12.5	00.2	Pass	62
63	+12.7	+12.2	+11.8	+12.9	01.1	Pass	63
64	+11.5	+08.9	+10.2	+11.9	03.0	Pass	64
65	+10.6	+09.7	+09.9	+10.9	01.2	Pass	65
66	+11.1	+10.9	+10.9	+11.4	00.5	Pass	66
67	+10.5	+11.3	+11.1	+11.1	00.8	Pass	67
68	+10.5	+12.1	+11.6	+11.3	01.6	Pass	68
69	+11.7	+12.3	+11.8	+11.2	01.1	Pass	69
70	+11.8	+11.6	+11.3	+11.2	00.6	Pass	70
71	+12.6	+12.3	+12.6	+12.6	00.3	Pass	71
72	+13.2	+13.6	+14.0	+14.0	00.8	Pass	72
73	+10.9	+12.6	+12.7	+12.2	01.8	Pass	73
74	+10.5	+12.4	+12.6	+11.4	02.1	Pass	74
75	+11.2	+13.3	+13.2	+11.4	02.1	Pass	75
76	+10.7	+12.5	+12.4	+11.0	01.8	Pass	76
77	+11.9	+13.2	+12.8	+12.0	01.3	Pass	77
78	+14.1	+14.5	+14.0	+14.4	00.5	Pass	78

File 45	Location__ 0501-1	03AUG00	07:19
File 46	Location__ 0501-2	03AUG00	12:22
File 47	Location__ 0501-3	03AUG00	17:24
File 48	Location__ 0501-4	03AUG00	22:44

Test By_____

File	45	46	47	48			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:19	12:22	17:24	22:44	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
79	+12.0	+11.9	+11.7	+11.5	00.5	Pass	79
80	+12.4	+10.6	+12.3	+10.1	02.3	Pass	80
81	+11.6	+11.2	+10.6	+11.2	01.0	Pass	81
82	+13.1	+14.5	+10.3	+12.5	04.2	Pass	82
83	+12.2	+09.5	+06.1	+07.8	06.1	Pass	83
84	+12.8	+10.2	+09.5	+12.8	03.3	Pass	84
85	+10.8	+09.1	+06.8	+07.1	04.0	Pass	85

Date 03AUG00

Cascade

T 22:44

Peak-to-Valley 07.3 dB

Temp +69.2 F (+20.7 C)

Test Point

Location 0501-4

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+13.7	-00.7	14.4	Pass	Pass	Pass	Pass
03	+12.5	-00.2	12.7	Pass	Pass	Pass	Pass
04	+13.8	-01.0	14.8	Pass	Pass	Pass	Pass
05	+13.1	-01.7	14.8	Pass	Pass	Pass	Pass
06	+13.3	-02.2	15.5	Pass	Pass	Pass	Pass
95	+12.7	-01.9	14.6	Pass	Pass	Pass	Pass
96	+12.3	-02.5	14.8	Pass	Pass	Pass	Pass
99	+13.6	+00.1	13.5	Pass	Pass	Pass	Pass
14	+12.9	-02.9	15.8	Pass	Pass	Pass	Pass
15	+13.9	-00.7	14.6	Pass	Pass	Pass	Pass
16	+13.4	-01.0	14.4	Pass	Pass	Pass	Pass
17	+13.6	+01.2	12.4	Pass	Pass	Pass	Pass
18	+14.4	+00.1	14.3	Pass	Pass	Pass	Pass
19	+13.5	+00.9	12.6	Pass	Pass	Pass	Pass
20	+14.2	-01.1	15.3	Pass	Pass	Pass	Pass
21	+13.2	-00.9	14.1	Pass	Pass	Pass	Pass
22	+13.8	-01.7	15.5	Pass	Pass	Pass	Pass
07	+13.8	+00.0	13.8	Pass	Pass	Pass	Pass
08	+13.1	-00.1	13.2	Pass	Pass	Pass	Pass
09	+12.4	-01.7	14.1	Pass	Pass	Pass	Pass
10	+12.9	-02.0	14.9	Pass	Pass	Pass	Pass
11	+12.4	-02.3	14.7	Pass	Pass	Pass	Pass
12	+12.7	-03.1	15.8	Pass	Pass	Pass	Pass
13	+12.9	-01.4	14.3	Pass	Pass	Pass	Pass
23	+12.6	-03.5	16.1	Pass	Pass	Pass	Pass
24	+12.3	-02.8	15.1	Pass	Pass	Pass	Pass
25	+11.9	-02.9	14.8	Pass	Pass	FAIL	Pass
26	+08.6	-05.6	14.2	Pass	Pass	FAIL	Pass
27	+11.9	-04.6	16.5	Pass	Pass	FAIL	Pass
28	+12.1	-01.1	13.2	Pass	Pass	Pass	Pass
29	+11.9	-02.9	14.8	Pass	Pass	Pass	Pass
30	+12.2	+00.7	11.5	Pass	Pass	Pass	Pass
31	+12.0	-04.6	16.6	Pass	Pass	Pass	Pass
32	+12.1	-00.8	12.9	Pass	Pass	Pass	Pass
33	+12.2	-02.1	14.3	Pass	Pass	Pass	Pass
34	+12.5	-02.7	15.2	Pass	Pass	Pass	Pass
35	+12.2	-01.6	13.8	Pass	Pass	Pass	Pass
36	+12.5	-01.7	14.2	Pass	Pass	Pass	Pass
37	+12.5	-02.8	15.3	Pass	Pass	Pass	Pass
38	+12.5	-01.5	14.0	Pass	Pass	Pass	Pass

Date 03AUG00

Cascade

T 22:44

Peak-to-Valley 07.3 dB

Temp +69.2 F (+20.7 C)

Test Point

Location 0501-4

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+12.5	-02.3	14.8	Pass	Pass	Pass	Pass
40	+12.4	-02.3	14.7	Pass	Pass	Pass	Pass
41	+12.2	-01.7	13.9	Pass	Pass	Pass	Pass
42	+12.0	-01.8	13.8	Pass	Pass	Pass	Pass
43	+12.2	-02.3	14.5	Pass	Pass	Pass	Pass
44	+12.4	-02.0	14.4	Pass	Pass	Pass	Pass
45	+12.2	-02.0	14.2	Pass	Pass	Pass	Pass
46	+12.5	-01.5	14.0	Pass	Pass	Pass	Pass
47	+11.6	-03.0	14.6	Pass	Pass	Pass	Pass
48	+12.7	-01.6	14.3	Pass	Pass	Pass	Pass
49	+12.3	-01.3	13.6	Pass	Pass	Pass	Pass
50	+14.1	+00.2	13.9	Pass	Pass	Pass	Pass
51	+12.3	-01.3	13.6	Pass	Pass	Pass	Pass
52	+12.5	-02.3	14.8	Pass	Pass	Pass	Pass
53	+12.3	+00.0	12.3	Pass	Pass	Pass	Pass
	+11.6	-02.3	13.9	Pass	Pass	Pass	Pass
54	+12.9	-01.1	14.0	Pass	Pass	Pass	Pass
56	+11.5	-02.4	13.9	Pass	Pass	Pass	Pass
57	+12.0	-01.3	13.3	Pass	Pass	Pass	Pass
58	+12.2	-02.0	14.2	Pass	Pass	Pass	Pass
59	+12.1	-00.9	13.0	Pass	Pass	Pass	Pass
60	+13.0	-00.4	13.4	Pass	Pass	Pass	Pass
61	+12.6	-01.5	14.1	Pass	Pass	Pass	Pass
62	+12.5	-03.3	15.8	Pass	Pass	Pass	Pass
63	+12.9	-01.3	14.2	Pass	Pass	Pass	Pass
64	+11.9	-03.2	15.1	Pass	Pass	Pass	Pass
65	+10.9	-03.6	14.5	Pass	Pass	Pass	Pass
66	+11.4	-02.8	14.2	Pass	Pass	Pass	Pass
67	+11.1	-02.5	13.6	Pass	Pass	Pass	Pass
68	+11.3	-04.3	15.6	Pass	Pass	Pass	Pass
69	+11.2	-03.0	14.2	Pass	Pass	Pass	Pass
70	+11.2	-04.0	15.2	Pass	Pass	Pass	Pass
71	+12.6	-02.1	14.7	Pass	Pass	Pass	Pass
72	+14.0	-00.3	14.3	Pass	Pass	Pass	Pass
73	+12.2	-02.4	14.6	Pass	Pass	Pass	Pass
74	+11.4	-03.8	15.2	Pass	Pass	Pass	Pass
75	+11.4	-02.5	13.9	Pass	Pass	Pass	Pass
76	+11.0	-03.0	14.0	Pass	Pass	Pass	Pass
77	+12.0	-02.8	14.8	Pass	Pass	Pass	Pass
78	+14.4	-01.0	15.4	Pass	Pass	Pass	Pass

HP CALAN Form 8600-FCC-3 of 3
Date _____ 03AUG00

Cascade _____

T: _____ 22:44

Peak-to-Valley _____ 07.3 dB

Temp _____ +69.2 F (+20.7 C)

Test Point _____

Location _____ 0501-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+11.5	-02.8	14.3	Pass	Pass	Pass	Pass
80	+10.1	-03.2	13.3	Pass	Pass	Pass	Pass
81	+11.2	-02.3	13.5	Pass	Pass	Pass	Pass
82	+12.5	-01.2	13.7	Pass	Pass	FAIL	Pass
83	+07.8	-03.3	11.1	Pass	Pass	FAIL	Pass
84	+12.8	-02.0	14.8	Pass	Pass	FAIL	Pass
85	+07.1	-02.7	09.8	FAIL	Pass	FAIL	Pass

Ref: *Ref: Aka*

HP CALAN Form 8600-FCC-1 of 3
Date 10AUG00

Cascade _____

T: 10:31

Peak-to-Valley 08.4 dB

Temp +62.6 F (+17.0 C)

Test Point # 1

Location 5 01

Test By 973

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+15.1	+00.4	14.7	Pass	Pass	Pass	Pass
03	+14.9	+01.6	13.3	Pass	Pass	Pass	Pass
04	+15.7	+00.7	15.0	Pass	Pass	Pass	Pass
05	+15.6	+01.0	14.6	Pass	Pass	Pass	Pass
06	+15.0	-00.1	15.1	Pass	Pass	Pass	Pass
95	+14.9	-00.5	15.4	Pass	Pass	Pass	Pass
96	+13.9	-00.2	14.1	Pass	Pass	Pass	Pass
99	+16.5	+02.2	14.3	Pass	Pass	Pass	Pass
14	+15.5	+00.5	15.0	Pass	Pass	Pass	Pass
15	+14.0	+01.0	13.0	Pass	Pass	Pass	Pass
16	+16.3	+01.9	14.4	Pass	Pass	Pass	Pass
17	+16.6	+04.1	12.5	Pass	Pass	Pass	Pass
18	+15.8	+01.2	14.6	Pass	Pass	Pass	Pass
19	+14.5	+02.3	12.2	Pass	Pass	Pass	Pass
20	+15.2	+00.3	14.9	Pass	Pass	Pass	Pass
	+15.5	+00.2	15.3	Pass	Pass	Pass	Pass
	+14.9	-00.1	15.0	Pass	Pass	Pass	Pass
07	+15.6	+01.6	14.0	Pass	Pass	Pass	Pass
08	+16.0	+02.6	13.4	Pass	Pass	Pass	Pass
09	+15.9	+01.3	14.6	Pass	Pass	Pass	Pass
10	+16.2	+02.0	14.2	Pass	Pass	Pass	Pass
11	+15.8	+01.0	14.8	Pass	Pass	Pass	Pass
12	+15.9	+00.4	15.5	Pass	Pass	Pass	Pass
13	+15.2	+00.0	15.2	Pass	Pass	Pass	Pass
23	+14.7	-01.2	15.9	Pass	Pass	Pass	Pass
24	+14.9	+00.0	14.9	Pass	Pass	Pass	Pass
25	+15.4	+00.0	15.4	Pass	Pass	Pass	Pass
26	+15.5	+01.0	14.5	Pass	Pass	Pass	Pass
27	+15.4	-01.2	16.6	Pass	Pass	Pass	Pass
28	+14.8	+00.8	14.0	Pass	Pass	Pass	Pass
29	+14.6	+00.5	14.1	Pass	Pass	Pass	Pass
30	+16.0	+04.4	11.6	Pass	Pass	Pass	Pass
31	+16.1	-01.1	17.2	FAIL	Pass	Pass	Pass
32	+15.8	+03.5	12.3	Pass	Pass	Pass	Pass
33	+15.9	+01.0	14.9	Pass	Pass	Pass	Pass
34	+14.3	+00.7	13.6	Pass	Pass	Pass	Pass
35	+15.2	+00.4	14.8	Pass	Pass	Pass	Pass
36	+16.0	+00.8	15.2	Pass	Pass	Pass	Pass
37	+15.3	-00.1	15.4	Pass	Pass	Pass	Pass
38	+15.3	+01.5	13.8	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade _____

Time 10:31

Peak-to-Valley 08.4 dB

Temp +62.6 F (+17.0 C)

Test Point _____

Location 01

Test By _____

Ch #	Signal Visual	Level Aural	Data	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+16.0	+01.3		14.7	Pass	Pass	Pass	Pass
40	+16.2	+01.3		14.9	Pass	Pass	Pass	Pass
41	+16.8	+02.0		14.8	Pass	Pass	Pass	Pass
42	+16.2	+02.5		13.7	Pass	Pass	Pass	Pass
43	+16.8	+02.7		14.1	Pass	Pass	Pass	Pass
44	+17.6	+02.7		14.9	Pass	Pass	Pass	Pass
45	+17.0	+02.6		14.4	Pass	Pass	Pass	Pass
46	+16.1	+02.1		14.0	Pass	Pass	Pass	Pass
47	+16.7	+01.3		15.4	Pass	Pass	Pass	Pass
48	+14.3	+00.7		13.6	Pass	Pass	Pass	Pass
49	+15.7	+01.4		14.3	Pass	Pass	Pass	Pass
50	+15.1	+01.1		14.0	Pass	Pass	Pass	Pass
51	+15.4	+01.7		13.7	Pass	Pass	Pass	Pass
52	+14.1	-00.4		14.5	Pass	Pass	Pass	Pass
53	+15.4	+02.9		12.5	Pass	Pass	Pass	Pass
	+15.4	+00.8		14.6	Pass	Pass	Pass	Pass
	+15.3	+01.5		13.8	Pass	Pass	Pass	Pass
56	+16.2	+02.1		14.1	Pass	Pass	Pass	Pass
57	+16.0	+02.2		13.8	Pass	Pass	Pass	Pass
58	+15.9	+01.3		14.6	Pass	Pass	Pass	Pass
59	+16.2	+03.3		12.9	Pass	Pass	Pass	Pass
60	+16.5	+03.3		13.2	Pass	Pass	Pass	Pass
61	+16.7	+02.3		14.4	Pass	Pass	Pass	Pass
62	+16.9	+01.8		15.1	Pass	Pass	Pass	Pass
63	+16.5	+02.2		14.3	Pass	Pass	Pass	Pass
64	+13.9	+00.7		13.2	Pass	Pass	Pass	Pass
65	+14.7	+00.1		14.6	Pass	Pass	Pass	Pass
66	+15.6	+00.4		15.2	Pass	Pass	Pass	Pass
67	+16.6	+03.3		13.3	Pass	Pass	Pass	Pass
68	+17.0	+01.5		15.5	Pass	Pass	FAIL	Pass
69	+12.6	+01.2		11.4	Pass	Pass	FAIL	Pass
70	+16.6	+00.9		15.7	Pass	Pass	FAIL	Pass
71	+16.2	+01.1		15.1	Pass	Pass	Pass	Pass
72	+16.7	+01.9		14.8	Pass	Pass	Pass	Pass
73	+16.1	+01.1		15.0	Pass	Pass	Pass	Pass
74	+16.1	+00.2		15.9	Pass	Pass	Pass	Pass
75	+15.7	+01.1		14.6	Pass	Pass	Pass	Pass
76	+15.5	+00.4		15.1	Pass	Pass	Pass	Pass
77	+12.4	-00.8		13.2	Pass	Pass	FAIL	Pass
78	+10.9	-01.5		12.4	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

T: 10:31

Peak-to-Valley 08.4 dB

Temp +62.6 F (+17.0 C)

Test Point

Location 01

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+12.2	-00.3	12.5	Pass	Pass	Pass	Pass
80	+13.6	+00.1	13.5	Pass	Pass	Pass	Pass
81	+11.9	+00.6	11.3	Pass	Pass	Pass	Pass
82	+13.7	+02.5	11.2	Pass	Pass	FAIL	Pass
83	+09.4	-00.8	10.2	Pass	Pass	FAIL	Pass
84	+11.6	+02.8	08.8	FAIL	Pass	Pass	Pass
85	+09.2	-00.9	10.1	Pass	Pass	Pass	Pass

File 49	Location	0502-1	03AUG00	07:23
F 50	Location	0502-2	03AUG00	12:27
F 51	Location	0502-3	03AUG00	17:30
File 52	Location	0502-4	03AUG00	22:51

Test By _____

File	49	50	51	52	24 Hour	24 Hour	Ch #
Date	03AUG00	03AUG00	03AUG00	03AUG00	Variation	Result	
Time	07:23	12:27	17:30	22:51			
Ch #	Visual	Visual	Visual	Visual			
02	+19.0	+18.3	+16.5	+19.4	02.9	Pass	02
03	+18.3	+17.6	+16.5	+18.6	02.1	Pass	03
04	+19.6	+18.8	+17.4	+19.8	02.4	Pass	04
05	+18.4	+17.6	+17.2	+18.7	01.5	Pass	05
06	+18.4	+17.8	+16.9	+18.8	01.9	Pass	06
95	+17.5	+16.7	+16.3	+18.0	01.7	Pass	95
96	+15.8	+15.9	+15.8	+16.2	00.4	Pass	96
99	+18.0	+17.7	+16.7	+18.4	01.7	Pass	99
14	+17.8	+17.1	+16.5	+17.9	01.4	Pass	14
15	+18.8	+18.2	+16.9	+18.8	01.9	Pass	15
16	+18.1	+17.5	+17.0	+18.3	01.3	Pass	16
17	+18.3	+17.5	+17.3	+18.6	01.3	Pass	17
18	+19.3	+18.5	+18.5	+19.6	01.1	Pass	18
	+18.1	+17.4	+17.4	+18.4	01.0	Pass	19
	+18.7	+18.0	+17.9	+19.0	01.1	Pass	20
21	+18.2	+17.6	+17.5	+18.4	00.9	Pass	21
22	+18.9	+18.0	+18.0	+19.1	01.1	Pass	22
07	+18.5	+17.5	+17.7	+18.7	01.2	Pass	07
08	+18.0	+17.4	+17.3	+18.3	01.0	Pass	08
09	+17.5	+16.7	+16.7	+17.8	01.1	Pass	09
10	+18.0	+17.3	+17.0	+18.3	01.3	Pass	10
11	+17.6	+16.9	+16.8	+17.8	01.0	Pass	11
12	+18.0	+17.3	+17.2	+18.1	00.9	Pass	12
13	+18.5	+17.7	+17.6	+18.5	00.9	Pass	13
23	+17.7	+17.1	+17.0	+18.0	01.0	Pass	23
24	+17.4	+16.8	+16.8	+17.6	00.8	Pass	24
25	+17.3	+16.6	+16.7	+17.5	00.9	Pass	25
26	+14.0	+13.1	+13.4	+14.0	00.9	Pass	26
27	+17.8	+17.1	+17.2	+18.0	00.9	Pass	27
28	+18.3	+17.5	+17.6	+18.4	00.9	Pass	28
29	+18.7	+17.5	+17.6	+18.6	01.2	Pass	29
30	+18.6	+17.6	+18.0	+18.8	01.2	Pass	30
31	+18.6	+17.7	+17.9	+19.0	01.3	Pass	31
32	+17.8	+17.6	+17.8	+18.6	01.0	Pass	32
33	+18.9	+18.0	+18.3	+19.1	01.1	Pass	33
34	+19.1	+18.4	+18.6	+19.3	00.9	Pass	34
35	+18.8	+17.7	+18.0	+18.9	01.2	Pass	35
36	+18.8	+18.0	+18.4	+19.2	01.2	Pass	36
	+18.7	+18.1	+18.1	+19.1	01.0	Pass	37
	+18.8	+17.9	+18.3	+19.0	01.1	Pass	38

File 49	Location	0502-1	03AUG00	07:23
F. 50	Location	0502-2	03AUG00	12:27
F. 51	Location	0502-3	03AUG00	17:30
File 52	Location	0502-4	03AUG00	22:51

Test By _____

File	49	50	51	52	24 Hour	24 Hour	Ch #
Date	03AUG00	03AUG00	03AUG00	03AUG00	Variation	Result	
Time	07:23	12:27	17:30	22:51			
Ch #	Visual	Visual	Visual	Visual			
39	+18.5	+17.7	+18.0	+18.7	01.0	Pass	39
40	+18.5	+17.4	+17.7	+18.6	01.2	Pass	40
41	+17.9	+17.0	+17.3	+18.1	01.1	Pass	41
42	+17.2	+16.4	+16.7	+17.5	01.1	Pass	42
43	+17.4	+16.6	+16.8	+17.7	01.1	Pass	43
44	+17.7	+16.8	+17.2	+17.8	01.0	Pass	44
45	+17.3	+16.5	+16.8	+17.5	01.0	Pass	45
46	+17.4	+16.7	+17.0	+17.8	01.1	Pass	46
47	+17.2	+16.4	+16.8	+17.4	01.0	Pass	47
48	+18.1	+17.1	+18.1	+18.3	01.2	Pass	48
49	+17.2	+16.5	+16.7	+17.3	00.8	Pass	49
50	+18.7	+18.1	+18.3	+18.7	00.6	Pass	50
51	+17.3	+16.8	+17.2	+17.7	00.9	Pass	51
	+17.3	+16.8	+17.2	+17.6	00.8	Pass	52
	+17.3	+16.5	+17.0	+17.4	00.9	Pass	53
54	+16.4	+15.8	+16.4	+16.5	00.7	Pass	54
55	+17.4	+16.5	+17.1	+17.5	01.0	Pass	55
56	+16.0	+15.6	+15.8	+16.3	00.7	Pass	56
57	+16.8	+16.2	+16.7	+16.9	00.7	Pass	57
58	+17.1	+16.3	+16.6	+17.2	00.9	Pass	58
59	+16.8	+16.2	+16.5	+16.9	00.7	Pass	59
60	+17.5	+16.8	+17.3	+17.4	00.7	Pass	60
61	+17.1	+16.7	+17.0	+17.2	00.5	Pass	61
62	+17.3	+16.5	+17.1	+17.3	00.8	Pass	62
63	+18.1	+17.4	+17.8	+18.2	00.8	Pass	63
64	+17.4	+15.2	+15.7	+17.6	02.4	Pass	64
65	+17.2	+16.7	+17.3	+17.3	00.6	Pass	65
66	+18.0	+17.5	+18.0	+18.0	00.5	Pass	66
67	+17.6	+17.0	+17.4	+17.8	00.8	Pass	67
68	+18.0	+17.6	+17.9	+18.2	00.6	Pass	68
69	+18.6	+18.1	+18.7	+18.9	00.8	Pass	69
70	+18.1	+17.7	+17.7	+18.1	00.4	Pass	70
71	+18.7	+18.3	+18.9	+19.0	00.7	Pass	71
72	+20.3	+19.9	+20.3	+20.4	00.5	Pass	72
73	+18.7	+18.3	+18.4	+18.6	00.4	Pass	73
74	+18.3	+17.8	+18.3	+18.4	00.6	Pass	74
75	+18.8	+18.5	+18.8	+19.1	00.6	Pass	75
76	+18.2	+17.9	+18.2	+18.2	00.3	Pass	76
	+19.1	+18.5	+19.1	+19.4	00.9	Pass	77
	+20.8	+17.5	+20.6	+21.2	03.7	Pass	78

File 49	Location	0502-1	03AUG00	07:23
F. 50	Location	0502-2	03AUG00	12:27
F. 51	Location	0502-3	03AUG00	17:30
File 52	Location	0502-4	03AUG00	22:51

Test By _____

File	49	50	51	52			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:23	12:27	17:30	22:51	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
79	+16.9	+17.2	+17.6	+18.4	01.5	Pass	79
80	+18.4	+18.5	+16.9	+18.5	01.6	Pass	80
81	+18.1	+16.9	+18.6	+17.7	01.7	Pass	81
82	+20.0	+18.7	+19.2	+20.1	01.4	Pass	82
83	+14.4	+13.5	+18.9	+15.1	05.4	Pass	83
84	+13.4	+14.9	+13.1	+17.1	04.0	Pass	84
85	+13.4	+11.7	+12.2	+14.5	02.8	Pass	85

Date 03AUG00

Cascade _____

T 22:51

Peak-to-Valley 07.2 dB

Temp +69.4 F (+20.8 C)

Test Point _____

Location 0502-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+19.4	+04.6	14.8	Pass	Pass	Pass	Pass
03	+18.6	+05.8	12.8	Pass	Pass	Pass	Pass
04	+19.8	+04.8	15.0	Pass	Pass	Pass	Pass
05	+18.7	+03.9	14.8	Pass	Pass	Pass	Pass
06	+18.8	+02.9	15.9	Pass	Pass	Pass	Pass
95	+18.0	+02.6	15.4	Pass	Pass	Pass	Pass
96	+16.2	+02.0	14.2	Pass	Pass	Pass	Pass
99	+18.4	+04.8	13.6	Pass	Pass	Pass	Pass
14	+17.9	+01.6	16.3	Pass	Pass	Pass	Pass
15	+18.8	+03.8	15.0	Pass	Pass	Pass	Pass
16	+18.3	+03.6	14.7	Pass	Pass	Pass	Pass
17	+18.6	+06.4	12.2	Pass	Pass	Pass	Pass
18	+19.6	+05.3	14.3	Pass	Pass	Pass	Pass
19	+18.4	+06.0	12.4	Pass	Pass	Pass	Pass
20	+19.0	+03.8	15.2	Pass	Pass	Pass	Pass
21	+18.4	+04.1	14.3	Pass	Pass	Pass	Pass
22	+19.1	+03.1	16.0	Pass	Pass	Pass	Pass
07	+18.7	+05.2	13.5	Pass	Pass	Pass	Pass
08	+18.3	+04.9	13.4	Pass	Pass	Pass	Pass
09	+17.8	+03.3	14.5	Pass	Pass	Pass	Pass
10	+18.3	+03.2	15.1	Pass	Pass	Pass	Pass
11	+17.8	+03.1	14.7	Pass	Pass	Pass	Pass
12	+18.1	+02.2	15.9	Pass	Pass	Pass	Pass
13	+18.5	+03.8	14.7	Pass	Pass	Pass	Pass
23	+18.0	+01.4	16.6	Pass	Pass	Pass	Pass
24	+17.6	+02.7	14.9	Pass	Pass	Pass	Pass
25	+17.5	+02.4	15.1	Pass	Pass	FAIL	Pass
26	+14.0	+00.3	13.7	Pass	Pass	FAIL	Pass
27	+18.0	+01.3	16.7	Pass	Pass	FAIL	Pass
28	+18.4	+04.7	13.7	Pass	Pass	Pass	Pass
29	+18.6	+03.4	15.2	Pass	Pass	Pass	Pass
30	+18.8	+07.8	11.0	Pass	Pass	Pass	Pass
31	+19.0	+02.0	17.0	Pass	Pass	Pass	Pass
32	+18.6	+05.5	13.1	Pass	Pass	Pass	Pass
33	+19.1	+04.5	14.6	Pass	Pass	Pass	Pass
34	+19.3	+03.6	15.7	Pass	Pass	Pass	Pass
35	+18.9	+04.6	14.3	Pass	Pass	Pass	Pass
36	+19.2	+04.3	14.9	Pass	Pass	Pass	Pass
37	+19.1	+03.0	16.1	Pass	Pass	Pass	Pass
38	+19.0	+04.1	14.9	Pass	Pass	Pass	Pass

Date 03AUG00

Cascade _____

T 22:51

Peak-to-Valley 07.2 dB

Temp +69.4 F (+20.8 C)

Test Point _____

Location 0502-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+18.7	+03.4	15.3	Pass	Pass	Pass	Pass
40	+18.6	+03.2	15.4	Pass	Pass	Pass	Pass
41	+18.1	+03.6	14.5	Pass	Pass	Pass	Pass
42	+17.5	+03.2	14.3	Pass	Pass	Pass	Pass
43	+17.7	+02.9	14.8	Pass	Pass	Pass	Pass
44	+17.8	+03.0	14.8	Pass	Pass	Pass	Pass
45	+17.5	+02.8	14.7	Pass	Pass	Pass	Pass
46	+17.8	+03.8	14.0	Pass	Pass	Pass	Pass
47	+17.4	+02.4	15.0	Pass	Pass	Pass	Pass
48	+18.3	+03.2	15.1	Pass	Pass	Pass	Pass
49	+17.3	+03.3	14.0	Pass	Pass	Pass	Pass
50	+18.7	+05.2	13.5	Pass	Pass	Pass	Pass
51	+17.7	+03.7	14.0	Pass	Pass	Pass	Pass
52	+17.6	+02.4	15.2	Pass	Pass	Pass	Pass
53	+17.4	+04.4	13.0	Pass	Pass	Pass	Pass
	+16.5	+01.5	15.0	Pass	Pass	Pass	Pass
	+17.5	+03.2	14.3	Pass	Pass	Pass	Pass
56	+16.3	+02.1	14.2	Pass	Pass	Pass	Pass
57	+16.9	+03.0	13.9	Pass	Pass	Pass	Pass
58	+17.2	+02.9	14.3	Pass	Pass	Pass	Pass
59	+16.9	+03.2	13.7	Pass	Pass	Pass	Pass
60	+17.4	+04.0	13.4	Pass	Pass	Pass	Pass
61	+17.2	+02.9	14.3	Pass	Pass	Pass	Pass
62	+17.3	+01.0	16.3	Pass	Pass	Pass	Pass
63	+18.2	+04.0	14.2	Pass	Pass	Pass	Pass
64	+17.6	+02.7	14.9	Pass	Pass	Pass	Pass
65	+17.3	+03.2	14.1	Pass	Pass	Pass	Pass
66	+18.0	+03.7	14.3	Pass	Pass	Pass	Pass
67	+17.8	+04.9	12.9	Pass	Pass	Pass	Pass
68	+18.2	+03.0	15.2	Pass	Pass	Pass	Pass
69	+18.9	+04.0	14.9	Pass	Pass	Pass	Pass
70	+18.1	+02.4	15.7	Pass	Pass	Pass	Pass
71	+19.0	+04.5	14.5	Pass	Pass	Pass	Pass
72	+20.4	+06.1	14.3	Pass	Pass	Pass	Pass
73	+18.6	+04.3	14.3	Pass	Pass	Pass	Pass
74	+18.4	+03.2	15.2	Pass	Pass	Pass	Pass
75	+19.1	+04.6	14.5	Pass	Pass	Pass	Pass
76	+18.2	+04.0	14.2	Pass	Pass	Pass	Pass
77	+19.4	+04.5	14.9	Pass	Pass	Pass	Pass
78	+21.2	+05.2	16.0	Pass	Pass	Pass	Pass

HP CALAN Form 8600-FCC-3 of 3
Date _____ 03AUG00

Cascade _____

T' _____ 22:51

Peak-to-Valley _____ 07.2 dB

Temp _____ +69.4 F (+20.8 C)

Test Point _____

Location _____ 0502-4

Test By _____

Ch #	Signal Level Data Visual	Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+18.4	+03.5	14.9	Pass	Pass	Pass	Pass
80	+18.5	+03.3	15.2	Pass	Pass	Pass	Pass
81	+17.7	+03.6	14.1	Pass	Pass	Pass	Pass
82	+20.1	+05.5	14.6	Pass	Pass	FAIL	Pass
83	+15.1	+03.6	11.5	Pass	Pass	FAIL	Pass
84	+17.1	+05.6	11.5	Pass	Pass	Pass	Pass
85	+14.5	+04.8	09.7	FAIL	Pass	Pass	Pass

Renah

Date 10AUG00

Cascade _____

Time 10:50

Peak-to-Valley 04.7 dB

Temp +62.9 F (+17.2 C)

Test Point 2

Location 502

Test By 973

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+21.3	+06.2	15.1	Pass	Pass	Pass	Pass
03	+21.4	+08.1	13.3	Pass	Pass	Pass	Pass
04	+22.0	+07.0	15.0	Pass	Pass	Pass	Pass
05	+21.6	+06.8	14.8	Pass	Pass	Pass	Pass
06	+20.6	+05.4	15.2	Pass	Pass	Pass	Pass
95	+19.9	+05.1	14.8	Pass	Pass	Pass	Pass
96	+19.0	+05.0	14.0	Pass	Pass	Pass	Pass
99	+20.5	+07.4	13.1	Pass	Pass	Pass	Pass
14	+21.0	+05.4	15.6	Pass	Pass	Pass	Pass
15	+21.0	+06.3	14.7	Pass	Pass	Pass	Pass
16	+21.7	+07.3	14.4	Pass	Pass	Pass	Pass
17	+22.0	+09.4	12.6	Pass	Pass	Pass	Pass
18	+21.4	+06.8	14.6	Pass	Pass	Pass	Pass
19	+19.8	+07.7	12.1	Pass	Pass	Pass	Pass
20	+20.5	+05.8	14.7	Pass	Pass	Pass	Pass
	+21.0	+05.8	15.2	Pass	Pass	Pass	Pass
	+20.7	+05.1	15.6	Pass	Pass	Pass	Pass
07	+20.8	+07.1	13.7	Pass	Pass	Pass	Pass
08	+21.9	+08.1	13.8	Pass	Pass	Pass	Pass
09	+21.5	+07.0	14.5	Pass	Pass	Pass	Pass
10	+22.0	+07.6	14.4	Pass	Pass	Pass	Pass
11	+21.6	+06.9	14.7	Pass	Pass	Pass	Pass
12	+22.1	+06.7	15.4	Pass	Pass	Pass	Pass
13	+21.5	+05.9	15.6	Pass	Pass	Pass	Pass
23	+20.8	+04.7	16.1	Pass	Pass	Pass	Pass
24	+21.0	+06.1	14.9	Pass	Pass	Pass	Pass
25	+21.2	+05.8	15.4	Pass	Pass	Pass	Pass
26	+21.0	+07.3	13.7	Pass	Pass	Pass	Pass
27	+21.7	+05.4	16.3	Pass	Pass	Pass	Pass
28	+21.5	+07.4	14.1	Pass	Pass	Pass	Pass
29	+21.8	+08.1	13.7	Pass	Pass	Pass	Pass
30	+22.9	+11.3	11.6	Pass	Pass	Pass	Pass
31	+22.9	+06.0	16.9	Pass	Pass	Pass	Pass
32	+19.9	+11.1	08.8	FAIL	Pass	Pass	Pass
33	+22.3	+08.2	14.1	Pass	Pass	Pass	Pass
34	+21.3	+07.9	13.4	Pass	Pass	Pass	Pass
35	+22.2	+07.4	14.8	Pass	Pass	Pass	Pass
36	+23.2	+08.3	14.9	Pass	Pass	Pass	Pass
37	+23.2	+06.9	16.3	Pass	Pass	Pass	Pass
38	+22.9	+08.1	14.8	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

Time 10:50

Peak-to-Valley 04.7 dB

Temp +62.9 F (+17.2 C)

Test Point

Location 02

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+22.8	+07.4	15.4	Pass	Pass	Pass	Pass
40	+23.1	+07.6	15.5	Pass	Pass	Pass	Pass
41	+22.9	+08.4	14.5	Pass	Pass	Pass	Pass
42	+21.5	+08.0	13.5	Pass	Pass	Pass	Pass
43	+22.8	+08.4	14.4	Pass	Pass	Pass	Pass
44	+23.7	+08.4	15.3	Pass	Pass	Pass	Pass
45	+22.8	+08.1	14.7	Pass	Pass	Pass	Pass
46	+21.9	+07.7	14.2	Pass	Pass	Pass	Pass
47	+22.2	+06.9	15.3	Pass	Pass	FAIL	Pass
48	+19.1	+06.1	13.0	Pass	Pass	FAIL	Pass
49	+21.0	+06.6	14.4	Pass	Pass	Pass	Pass
50	+21.1	+07.1	14.0	Pass	Pass	Pass	Pass
51	+21.9	+07.4	14.5	Pass	Pass	Pass	Pass
52	+19.9	+05.4	14.5	Pass	Pass	Pass	Pass
53	+21.3	+08.3	13.0	Pass	Pass	Pass	Pass
54	+21.2	+06.1	15.1	Pass	Pass	Pass	Pass
55	+20.9	+06.2	14.7	Pass	Pass	Pass	Pass
56	+21.1	+07.1	14.0	Pass	Pass	Pass	Pass
57	+21.3	+07.1	14.2	Pass	Pass	Pass	Pass
58	+21.3	+06.5	14.8	Pass	Pass	Pass	Pass
59	+21.5	+08.2	13.3	Pass	Pass	Pass	Pass
60	+21.6	+08.3	13.3	Pass	Pass	Pass	Pass
61	+22.0	+07.3	14.7	Pass	Pass	Pass	Pass
62	+22.2	+07.2	15.0	Pass	Pass	Pass	Pass
63	+22.3	+07.9	14.4	Pass	Pass	Pass	Pass
64	+21.4	+07.0	14.4	Pass	Pass	Pass	Pass
65	+21.1	+07.0	14.1	Pass	Pass	Pass	Pass
66	+22.7	+07.3	15.4	Pass	Pass	Pass	Pass
67	+23.1	+09.3	13.8	Pass	Pass	Pass	Pass
68	+22.7	+07.1	15.6	Pass	Pass	Pass	Pass
69	+21.9	+07.0	14.9	Pass	Pass	Pass	Pass
70	+22.1	+06.3	15.8	Pass	Pass	Pass	Pass
71	+21.7	+07.0	14.7	Pass	Pass	Pass	Pass
72	+22.3	+07.2	15.1	Pass	Pass	Pass	Pass
73	+21.3	+06.1	15.2	Pass	Pass	Pass	Pass
74	+21.0	+05.5	15.5	Pass	Pass	Pass	Pass
75	+21.1	+06.9	14.2	Pass	Pass	Pass	Pass
76	+21.8	+07.7	14.1	Pass	Pass	Pass	Pass
77	+22.4	+07.9	14.5	Pass	Pass	Pass	Pass
78	+22.8	+07.2	15.6	Pass	Pass	Pass	Pass

HP CALAN Form 8600-FCC-3 of 3
Date _____ 10AUG00

T _____ 10:50

Temp _____ +62.9 F (+17.2 C)

Location ___ 02

Cascade _____

Peak-to-Valley ___ 04.7 dB

Test Point _____

Test By _____

Ch #	Signal Level Visual	Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+19.8	+08.0	11.8	Pass	Pass	FAIL	Pass
80	+23.2	+08.2	15.0	Pass	Pass	FAIL	Pass
81	+23.7	+08.0	15.7	Pass	Pass	Pass	Pass
82	+22.5	+09.8	12.7	Pass	Pass	Pass	Pass
83	+21.6	+06.4	15.2	Pass	Pass	Pass	Pass
84	+21.5	+10.0	11.5	Pass	Pass	Pass	Pass
85	+19.8	+06.7	13.1	Pass	Pass	Pass	Pass

File 41	Location	0503-1	03AUG00	07:09
F. 42	Location	0503-2	03AUG00	12:11
F. 43	Location	0503-3	03AUG00	17:13
File 44	Location	0503-4	03AUG00	22:35

Test By _____

File	41	42	43	44			
Date	03AUG00	03AUG00	03AUG00	03AUG00	24 Hour	24 Hour	
Time	07:09	12:11	17:13	22:35	Variation	Result	Ch #
Ch #	Visual	Visual	Visual	Visual			
02	+12.4	+11.8	+12.1	+12.9	01.1	Pass	02
03	+12.1	+11.4	+11.7	+12.5	01.1	Pass	03
04	+14.0	+13.4	+13.8	+14.3	00.9	Pass	04
05	+12.8	+12.4	+12.6	+13.3	00.9	Pass	05
06	+13.1	+12.5	+12.7	+13.4	00.9	Pass	06
95	+12.4	+11.8	+11.9	+12.5	00.7	Pass	95
96	+12.1	+11.3	+10.2	+11.2	01.9	Pass	96
99	+13.8	+13.4	+13.6	+14.0	00.6	Pass	99
14	+13.0	+12.5	+12.7	+13.0	00.5	Pass	14
15	+14.4	+13.9	+14.4	+14.5	00.6	Pass	15
16	+14.0	+13.4	+13.7	+14.0	00.6	Pass	16
17	+14.2	+13.8	+13.9	+14.2	00.4	Pass	17
18	+15.3	+14.9	+15.0	+15.3	00.4	Pass	18
	+14.6	+14.3	+14.3	+14.9	00.6	Pass	19
	+15.1	+14.7	+14.8	+15.4	00.7	Pass	20
21	+14.2	+14.0	+14.0	+14.5	00.5	Pass	21
22	+14.9	+14.5	+14.6	+15.0	00.5	Pass	22
07	+15.1	+14.6	+14.8	+15.2	00.6	Pass	07
08	+14.6	+14.2	+14.4	+14.5	00.4	Pass	08
09	+14.3	+14.0	+14.1	+14.3	00.3	Pass	09
10	+14.5	+14.3	+14.3	+14.6	00.3	Pass	10
11	+14.5	+14.1	+14.0	+14.4	00.5	Pass	11
12	+14.4	+13.8	+13.9	+14.5	00.7	Pass	12
13	+14.3	+14.1	+14.2	+14.2	00.2	Pass	13
23	+13.5	+13.5	+13.3	+13.5	00.2	Pass	23
24	+13.5	+13.3	+13.3	+13.5	00.2	Pass	24
25	+12.7	+12.4	+12.4	+12.5	00.3	Pass	25
26	+09.2	+08.7	+09.1	+09.1	00.5	Pass	26
27	+12.9	+12.5	+12.7	+12.8	00.4	Pass	27
28	+13.6	+13.2	+13.4	+13.3	00.4	Pass	28
29	+13.2	+12.8	+12.1	+11.6	01.6	Pass	29
30	+12.9	+12.1	+12.4	+12.6	00.8	Pass	30
31	+13.2	+12.6	+12.8	+13.2	00.6	Pass	31
32	+13.1	+12.4	+12.5	+13.0	00.7	Pass	32
33	+13.2	+12.8	+12.8	+13.0	00.4	Pass	33
34	+13.3	+13.3	+13.3	+13.9	00.6	Pass	34
35	+13.4	+12.9	+13.0	+13.3	00.5	Pass	35
36	+13.3	+13.1	+13.0	+13.3	00.3	Pass	36
	+13.5	+13.2	+13.2	+13.4	00.3	Pass	37
	+13.6	+13.2	+13.2	+13.7	00.5	Pass	38

File 41	Location	0503-1	03AUG00	07:09
F. 42	Location	0503-2	03AUG00	12:11
F. 43	Location	0503-3	03AUG00	17:13
File 44	Location	0503-4	03AUG00	22:35

Test By _____

File	41	42	43	44			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:09	12:11	17:13	22:35			
Ch #	Visual	Visual	Visual	Visual	24 Hour Variation	24 Hour Result	Ch #
39	+13.5	+13.1	+13.0	+13.3	00.5	Pass	39
40	+13.2	+12.7	+12.5	+13.0	00.7	Pass	40
41	+13.2	+12.9	+12.8	+13.2	00.4	Pass	41
42	+12.7	+12.2	+12.4	+12.6	00.5	Pass	42
43	+12.7	+12.2	+12.2	+12.6	00.5	Pass	43
44	+13.2	+12.8	+12.8	+12.9	00.4	Pass	44
45	+12.7	+12.3	+12.5	+12.6	00.4	Pass	45
46	+13.2	+12.8	+12.7	+13.0	00.5	Pass	46
47	+12.6	+12.3	+12.0	+12.3	00.6	Pass	47
48	+12.8	+12.8	+13.4	+13.4	00.6	Pass	48
49	+12.7	+12.5	+12.5	+12.5	00.2	Pass	49
50	+13.6	+13.2	+13.1	+13.3	00.5	Pass	50
51	+12.0	+11.9	+11.7	+11.9	00.3	Pass	51
	+12.3	+11.8	+11.8	+12.2	00.5	Pass	52
	+12.2	+11.6	+11.8	+12.2	00.6	Pass	53
54	+10.9	+10.4	+10.4	+10.8	00.5	Pass	54
55	+11.7	+11.4	+11.2	+11.6	00.5	Pass	55
56	+10.9	+10.6	+10.6	+10.6	00.3	Pass	56
57	+11.0	+10.5	+10.7	+10.8	00.5	Pass	57
58	+11.4	+11.0	+10.9	+11.0	00.5	Pass	58
59	+11.0	+10.8	+10.6	+10.5	00.5	Pass	59
60	+11.9	+11.5	+11.5	+11.6	00.4	Pass	60
61	+11.5	+11.3	+11.2	+11.4	00.3	Pass	61
62	+11.3	+10.7	+10.7	+10.9	00.6	Pass	62
63	+11.8	+11.4	+11.4	+11.6	00.4	Pass	63
64	+11.6	+09.6	+11.4	+11.3	02.0	Pass	64
65	+11.0	+10.7	+10.8	+11.0	00.3	Pass	65
66	+11.8	+11.6	+11.4	+11.7	00.4	Pass	66
67	+11.8	+11.6	+11.2	+11.5	00.6	Pass	67
68	+12.1	+11.5	+11.2	+11.8	00.9	Pass	68
69	+12.4	+11.7	+12.1	+12.5	00.8	Pass	69
70	+11.5	+11.2	+11.5	+11.6	00.4	Pass	70
71	+12.2	+12.3	+12.4	+12.5	00.3	Pass	71
72	+13.9	+14.1	+14.0	+13.9	00.2	Pass	72
73	+12.0	+12.3	+12.0	+11.4	00.9	Pass	73
74	+11.4	+11.7	+11.4	+10.5	01.2	Pass	74
75	+12.2	+12.3	+12.2	+11.0	01.3	Pass	75
76	+11.8	+11.6	+11.3	+11.0	00.8	Pass	76
	+12.6	+12.2	+11.8	+12.0	00.8	Pass	77
	+14.4	+14.2	+14.1	+14.0	00.4	Pass	78

File 41	Location	0503-1	03AUG00	07:09
F. 42	Location	0503-2	03AUG00	12:11
F. 43	Location	0503-3	03AUG00	17:13
File 44	Location	0503-4	03AUG00	22:35

Test By _____

File	41	42	43	44			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:09	12:11	17:13	22:35			
Ch #	Visual	Visual	Visual	Visual	24 Hour Variation	24 Hour Result	Ch #
79	+10.6	+09.5	+10.1	+12.2	02.7	Pass	79
80	+12.5	+11.8	+09.9	+12.6	02.7	Pass	80
81	+12.2	+12.4	+12.1	+08.5	03.9	Pass	81
82	+14.6	+14.4	+14.2	+10.8	03.8	Pass	82
83	+13.5	+12.7	+13.3	+08.5	05.0	Pass	83
84	+10.4	+11.5	+11.6	+09.6	02.0	Pass	84
85	+08.3	+11.5	+12.3	+10.8	04.0	Pass	85

Date 03AUG00

Cascade

T 22:35

Peak-to-Valley 06.9 dB

Temp +68.0 F (+20.0 C)

Test Point

Location 0503-4

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+12.9	-01.2	14.1	Pass	Pass	Pass	Pass
03	+12.5	+00.0	12.5	Pass	Pass	Pass	Pass
04	+14.3	-00.8	15.1	Pass	Pass	Pass	Pass
05	+13.3	-01.8	15.1	Pass	Pass	Pass	Pass
06	+13.4	-02.5	15.9	Pass	Pass	Pass	Pass
95	+12.5	-02.1	14.6	Pass	Pass	Pass	Pass
96	+11.2	-02.1	13.3	Pass	Pass	Pass	Pass
99	+14.0	-01.3	15.3	Pass	Pass	Pass	Pass
14	+13.0	-02.9	15.9	Pass	Pass	Pass	Pass
15	+14.5	-00.4	14.9	Pass	Pass	Pass	Pass
16	+14.0	-00.2	14.2	Pass	Pass	Pass	Pass
17	+14.2	+02.1	12.1	Pass	Pass	Pass	Pass
18	+15.3	+01.3	14.0	Pass	Pass	Pass	Pass
19	+14.9	+02.2	12.7	Pass	Pass	Pass	Pass
20	+15.4	+00.1	15.3	Pass	Pass	Pass	Pass
	+14.5	+00.0	14.5	Pass	Pass	Pass	Pass
21	+15.0	-00.6	15.6	Pass	Pass	Pass	Pass
07	+15.2	+01.7	13.5	Pass	Pass	Pass	Pass
08	+14.5	+01.4	13.1	Pass	Pass	Pass	Pass
09	+14.3	+00.0	14.3	Pass	Pass	Pass	Pass
10	+14.6	+00.0	14.6	Pass	Pass	Pass	Pass
11	+14.4	-00.5	14.9	Pass	Pass	Pass	Pass
12	+14.5	-01.8	16.3	Pass	Pass	Pass	Pass
13	+14.2	-00.4	14.6	Pass	Pass	Pass	Pass
23	+13.5	-02.8	16.3	Pass	Pass	Pass	Pass
24	+13.5	-01.8	15.3	Pass	Pass	Pass	Pass
25	+12.5	-02.4	14.9	Pass	Pass	FAIL	Pass
26	+09.1	-04.8	13.9	Pass	Pass	FAIL	Pass
27	+12.8	-03.8	16.6	Pass	Pass	FAIL	Pass
28	+13.3	-01.0	14.3	Pass	Pass	Pass	Pass
29	+11.6	-01.2	12.8	Pass	Pass	Pass	Pass
30	+12.6	+01.5	11.1	Pass	Pass	Pass	Pass
31	+13.2	-03.5	16.7	Pass	Pass	Pass	Pass
32	+13.0	-00.2	13.2	Pass	Pass	Pass	Pass
33	+13.0	-01.0	14.0	Pass	Pass	Pass	Pass
34	+13.9	-01.7	15.6	Pass	Pass	Pass	Pass
35	+13.3	-00.9	14.2	Pass	Pass	Pass	Pass
36	+13.3	-01.4	14.7	Pass	Pass	Pass	Pass
37	+13.4	-02.4	15.8	Pass	Pass	Pass	Pass
38	+13.7	-01.1	14.8	Pass	Pass	Pass	Pass

Reishi

Date 10AUG00

Cascade _____

Time 11:00

Peak-to-Valley 10.3 dB

Temp +63.1 F (+17.3 C)

Test Point 3

Location 503

Test By 973

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+16.6	+01.9	14.7	Pass	Pass	Pass	Pass
03	+16.5	+03.3	13.2	Pass	Pass	Pass	Pass
04	+16.8	+02.3	14.5	Pass	Pass	Pass	Pass
05	+17.1	+02.6	14.5	Pass	Pass	Pass	Pass
06	+16.7	+01.4	15.3	Pass	Pass	Pass	Pass
95	+12.1	+01.6	10.5	Pass	Pass	Pass	Pass
96	+12.1	+00.1	12.0	Pass	Pass	Pass	Pass
99	+16.8	+03.3	13.5	Pass	Pass	Pass	Pass
14	+16.6	+01.2	15.4	Pass	Pass	Pass	Pass
15	+15.8	+02.1	13.7	Pass	Pass	Pass	Pass
16	+17.6	+03.2	14.4	Pass	Pass	Pass	Pass
17	+17.8	+05.2	12.6	Pass	Pass	Pass	Pass
18	+17.3	+02.9	14.4	Pass	Pass	Pass	Pass
19	+15.7	+03.8	11.9	Pass	Pass	Pass	Pass
20	+16.6	+02.2	14.4	Pass	Pass	Pass	Pass
	+17.0	+01.8	15.2	Pass	Pass	Pass	Pass
	+17.0	+01.3	15.7	Pass	Pass	Pass	Pass
07	+17.1	+03.7	13.4	Pass	Pass	Pass	Pass
08	+17.4	+04.3	13.1	Pass	Pass	Pass	Pass
09	+18.2	+03.1	15.1	Pass	Pass	Pass	Pass
10	+18.2	+04.2	14.0	Pass	Pass	Pass	Pass
11	+17.7	+02.9	14.8	Pass	Pass	Pass	Pass
12	+17.7	+03.0	14.7	Pass	Pass	Pass	Pass
13	+17.9	+02.6	15.3	Pass	Pass	Pass	Pass
23	+17.3	+01.2	16.1	Pass	Pass	Pass	Pass
24	+17.5	+02.2	15.3	Pass	Pass	Pass	Pass
25	+17.3	+01.8	15.5	Pass	Pass	Pass	Pass
26	+17.3	+03.2	14.1	Pass	Pass	Pass	Pass
27	+17.3	+00.9	16.4	Pass	Pass	Pass	Pass
28	+17.1	+02.5	14.6	Pass	Pass	Pass	Pass
29	+15.3	+02.7	12.6	Pass	Pass	Pass	Pass
30	+17.4	+05.7	11.7	Pass	Pass	Pass	Pass
31	+17.6	+00.9	16.7	Pass	Pass	Pass	Pass
32	+15.5	+04.8	10.7	Pass	Pass	Pass	Pass
33	+17.5	+02.6	14.9	Pass	Pass	FAIL	Pass
34	+14.4	+02.4	12.0	Pass	Pass	FAIL	Pass
35	+16.5	+02.0	14.5	Pass	Pass	Pass	Pass
36	+17.7	+03.0	14.7	Pass	Pass	Pass	Pass
37	+17.7	+01.7	16.0	Pass	Pass	Pass	Pass
38	+17.5	+02.8	14.7	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade _____

T 11:00

Peak-to-Valley 10.3 dB

Temp +63.1 F (+17.3 C)

Test Point _____

Location 03

Test By _____

Ch #	Signal Visual	Level Aural	Data	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+17.6	+02.3		15.3	Pass	Pass	Pass	Pass
40	+17.4	+02.4		15.0	Pass	Pass	Pass	Pass
41	+17.7	+03.4		14.3	Pass	Pass	Pass	Pass
42	+17.0	+03.1		13.9	Pass	Pass	Pass	Pass
43	+17.6	+03.0		14.6	Pass	Pass	Pass	Pass
44	+17.9	+03.2		14.7	Pass	Pass	Pass	Pass
45	+17.1	+02.9		14.2	Pass	Pass	Pass	Pass
46	+16.5	+02.5		14.0	Pass	Pass	Pass	Pass
47	+17.2	+01.8		15.4	Pass	Pass	Pass	Pass
48	+15.5	+00.6		14.9	Pass	Pass	Pass	Pass
49	+15.7	+01.9		13.8	Pass	Pass	Pass	Pass
50	+15.6	+01.8		13.8	Pass	Pass	Pass	Pass
51	+16.4	+02.6		13.8	Pass	Pass	Pass	Pass
52	+15.2	+00.6		14.6	Pass	Pass	Pass	Pass
53	+16.4	+03.6		12.8	Pass	Pass	Pass	Pass
	+15.9	+01.7		14.2	Pass	Pass	Pass	Pass
	+16.1	+02.1		14.0	Pass	Pass	Pass	Pass
56	+16.7	+03.1		13.6	Pass	Pass	Pass	Pass
57	+16.6	+02.7		13.9	Pass	Pass	Pass	Pass
58	+16.7	+02.0		14.7	Pass	Pass	Pass	Pass
59	+16.9	+04.2		12.7	Pass	Pass	Pass	Pass
60	+17.1	+04.1		13.0	Pass	Pass	Pass	Pass
61	+17.3	+03.0		14.3	Pass	Pass	Pass	Pass
62	+17.6	+02.4		15.2	Pass	Pass	Pass	Pass
63	+17.4	+03.8		13.6	Pass	Pass	Pass	Pass
64	+17.3	+03.3		14.0	Pass	Pass	FAIL	Pass
65	+13.6	+03.0		10.6	Pass	Pass	FAIL	Pass
66	+17.7	+02.6		15.1	Pass	Pass	FAIL	Pass
67	+18.5	+04.6		13.9	Pass	Pass	Pass	Pass
68	+18.1	+02.9		15.2	Pass	Pass	Pass	Pass
69	+17.2	+02.7		14.5	Pass	Pass	Pass	Pass
70	+17.5	+02.2		15.3	Pass	Pass	Pass	Pass
71	+17.7	+02.9		14.8	Pass	Pass	Pass	Pass
72	+18.6	+03.8		14.8	Pass	Pass	Pass	Pass
73	+17.8	+03.2		14.6	Pass	Pass	Pass	Pass
74	+18.1	+02.9		15.2	Pass	Pass	Pass	Pass
75	+18.2	+03.7		14.5	Pass	Pass	Pass	Pass
76	+18.9	+04.2		14.7	Pass	Pass	Pass	Pass
77	+17.1	+04.0		13.1	Pass	Pass	Pass	Pass
78	+17.4	+02.8		14.6	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

Time 11:00

Peak-to-Valley 10.3 dB

Temp +63.1 F (+17.3 C)

Test Point

Location 03

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+17.6	+03.9	13.7	Pass	Pass	Pass	Pass
80	+17.6	+03.7	13.9	Pass	Pass	Pass	Pass
81	+18.5	+03.6	14.9	Pass	Pass	Pass	Pass
82	+17.6	+05.1	12.5	Pass	Pass	FAIL	Pass
83	+10.4	+02.0	08.4	FAIL	Pass	FAIL	Pass
84	+20.7	+05.7	15.0	Pass	Pass	FAIL	Pass
85	+14.6	+02.3	12.3	Pass	Pass	FAIL	Pass

Date 03AUG00

Cascade _____

T: 22:35

Peak-to-Valley 06.9 dB

Temp +68.0 F (+20.0 C)

Test Point _____

Location 0503-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+13.3	-01.8	15.1	Pass	Pass	Pass	Pass
40	+13.0	-02.0	15.0	Pass	Pass	Pass	Pass
41	+13.2	-00.7	13.9	Pass	Pass	Pass	Pass
42	+12.6	-01.5	14.1	Pass	Pass	Pass	Pass
43	+12.6	-02.2	14.8	Pass	Pass	Pass	Pass
44	+12.9	-01.7	14.6	Pass	Pass	Pass	Pass
45	+12.6	-01.8	14.4	Pass	Pass	Pass	Pass
46	+13.0	-00.9	13.9	Pass	Pass	Pass	Pass
47	+12.3	-02.5	14.8	Pass	Pass	Pass	Pass
48	+13.4	-01.8	15.2	Pass	Pass	Pass	Pass
49	+12.5	-01.3	13.8	Pass	Pass	Pass	Pass
50	+13.3	-00.7	14.0	Pass	Pass	Pass	Pass
51	+11.9	-01.9	13.8	Pass	Pass	Pass	Pass
52	+12.2	-02.9	15.1	Pass	Pass	Pass	Pass
53	+12.2	-00.7	12.9	Pass	Pass	Pass	Pass
54	+10.8	-04.0	14.8	Pass	Pass	Pass	Pass
55	+11.6	-02.4	14.0	Pass	Pass	Pass	Pass
56	+10.6	-03.5	14.1	Pass	Pass	Pass	Pass
57	+10.8	-02.4	13.2	Pass	Pass	Pass	Pass
58	+11.0	-03.3	14.3	Pass	Pass	Pass	Pass
59	+10.5	-02.6	13.1	Pass	Pass	Pass	Pass
60	+11.6	-01.4	13.0	Pass	Pass	Pass	Pass
61	+11.4	-02.9	14.3	Pass	Pass	Pass	Pass
62	+10.9	-04.9	15.8	Pass	Pass	Pass	Pass
63	+11.6	-01.9	13.5	Pass	Pass	Pass	Pass
64	+11.3	-03.8	15.1	Pass	Pass	Pass	Pass
65	+11.0	-03.5	14.5	Pass	Pass	Pass	Pass
66	+11.7	-02.7	14.4	Pass	Pass	Pass	Pass
67	+11.5	-02.1	13.6	Pass	Pass	Pass	Pass
68	+11.8	-03.3	15.1	Pass	Pass	Pass	Pass
69	+12.5	-02.5	15.0	Pass	Pass	Pass	Pass
70	+11.6	-04.1	15.7	Pass	Pass	Pass	Pass
71	+12.5	-02.2	14.7	Pass	Pass	Pass	Pass
72	+13.9	-01.4	15.3	Pass	Pass	Pass	Pass
73	+11.4	-03.5	14.9	Pass	Pass	Pass	Pass
74	+10.5	-04.6	15.1	Pass	Pass	Pass	Pass
75	+11.0	-02.7	13.7	Pass	Pass	Pass	Pass
76	+11.0	-03.0	14.0	Pass	Pass	Pass	Pass
77	+12.0	-02.6	14.6	Pass	Pass	Pass	Pass
78	+14.0	-01.0	15.0	Pass	Pass	Pass	Pass

File 37 Location__ 0504-1 03AUG00 07:03
 File 38 Location__ 0504-2 03AUG00 12:04
 File 39 Location__ 0504-3 03AUG00 17:08
 File 40 Location__ 0504-4 03AUG00 22:31

Test By _____

File	37	38	39	40			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:03	12:04	17:08	22:31	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
02	+16.3	+15.8	+15.8	+16.6	00.8	Pass	02
03	+16.0	+15.5	+15.5	+16.4	00.9	Pass	03
04	+16.8	+16.3	+16.4	+17.2	00.9	Pass	04
05	+16.7	+16.4	+16.3	+17.1	00.8	Pass	05
06	+16.8	+16.3	+16.6	+17.2	00.9	Pass	06
95	+16.6	+16.2	+16.4	+17.0	00.8	Pass	95
96	+16.8	+15.3	+15.6	+16.6	01.5	Pass	96
99	+17.6	+17.1	+16.8	+17.5	00.8	Pass	99
14	+16.8	+16.4	+16.5	+17.1	00.7	Pass	14
15	+17.6	+17.4	+17.8	+18.0	00.6	Pass	15
16	+17.1	+16.8	+17.0	+17.4	00.6	Pass	16
17	+17.0	+16.6	+16.8	+17.5	00.9	Pass	17
18	+18.1	+17.6	+17.8	+18.5	00.9	Pass	18
19	+17.2	+16.7	+16.9	+17.5	00.8	Pass	19
20	+17.8	+17.4	+17.5	+18.0	00.6	Pass	20
21	+17.0	+16.7	+16.8	+17.5	00.8	Pass	21
22	+17.4	+17.2	+17.3	+17.8	00.6	Pass	22
07	+18.0	+17.5	+17.7	+18.3	00.8	Pass	07
08	+16.7	+16.4	+16.6	+17.0	00.6	Pass	08
09	+16.6	+16.3	+16.5	+17.1	00.8	Pass	09
10	+17.0	+16.6	+16.9	+17.3	00.7	Pass	10
11	+17.1	+16.9	+16.9	+17.5	00.6	Pass	11
12	+17.2	+17.0	+17.2	+17.6	00.6	Pass	12
13	+17.8	+17.4	+17.7	+18.1	00.7	Pass	13
23	+16.7	+16.3	+16.7	+16.9	00.6	Pass	23
24	+16.4	+16.2	+16.2	+16.8	00.6	Pass	24
25	+15.9	+15.7	+15.6	+16.3	00.7	Pass	25
26	+12.3	+12.0	+12.1	+12.6	00.6	Pass	26
27	+16.4	+16.2	+16.2	+16.8	00.6	Pass	27
28	+16.8	+16.5	+16.7	+17.0	00.5	Pass	28
29	+16.5	+15.9	+16.6	+16.8	00.9	Pass	29
30	+16.9	+16.7	+16.8	+17.3	00.6	Pass	30
31	+17.0	+16.6	+16.8	+17.4	00.8	Pass	31
32	+16.3	+15.6	+16.4	+16.4	00.8	Pass	32
33	+17.1	+16.9	+17.0	+17.4	00.5	Pass	33
34	+17.3	+17.2	+17.3	+17.6	00.4	Pass	34
35	+16.8	+16.6	+16.7	+17.2	00.6	Pass	35
36	+16.9	+16.9	+17.0	+17.3	00.4	Pass	36
	+17.2	+17.1	+17.4	+17.7	00.6	Pass	37
	+16.8	+16.8	+16.9	+17.2	00.4	Pass	38

File 37	Location__	0504-1	03AUG00	07:03
File 38	Location__	0504-2	03AUG00	12:04
File 39	Location__	0504-3	03AUG00	17:08
File 40	Location__	0504-4	03AUG00	22:31

Test By _____

File	37	38	39	40			
Date	03AUG00	03AUG00	03AUG00	03AUG00	24 Hour	24 Hour	
Time	07:03	12:04	17:08	22:31	Variation	Result	Ch #
Ch #	Visual	Visual	Visual	Visual			
39	+17.3	+17.0	+17.1	+17.6	00.6	Pass	39
40	+16.6	+16.6	+16.5	+16.9	00.4	Pass	40
41	+16.6	+16.2	+16.3	+17.0	00.8	Pass	41
42	+15.8	+15.6	+15.2	+16.4	01.2	Pass	42
43	+16.0	+15.7	+16.0	+16.4	00.7	Pass	43
44	+16.1	+16.2	+16.2	+16.1	00.1	Pass	44
45	+16.2	+16.0	+16.3	+16.4	00.4	Pass	45
46	+16.1	+15.9	+16.0	+16.3	00.4	Pass	46
47	+15.9	+15.6	+15.7	+16.0	00.4	Pass	47
48	+17.3	+17.2	+17.3	+17.7	00.5	Pass	48
49	+15.9	+15.7	+16.0	+16.2	00.5	Pass	49
50	+17.6	+16.9	+17.0	+17.7	00.8	Pass	50
51	+16.3	+16.1	+16.3	+16.5	00.4	Pass	51
	+16.5	+16.3	+16.3	+16.8	00.5	Pass	52
53	+15.7	+15.5	+15.9	+16.1	00.6	Pass	53
54	+15.2	+14.9	+15.1	+15.6	00.7	Pass	54
55	+15.8	+15.6	+15.5	+16.2	00.7	Pass	55
56	+15.4	+15.2	+15.4	+15.6	00.4	Pass	56
57	+15.2	+14.8	+15.2	+15.4	00.6	Pass	57
58	+16.0	+15.8	+15.8	+16.2	00.4	Pass	58
59	+15.4	+15.3	+15.6	+15.6	00.3	Pass	59
60	+16.1	+15.8	+16.1	+16.3	00.5	Pass	60
61	+15.6	+15.7	+15.7	+16.1	00.5	Pass	61
62	+16.3	+16.1	+16.0	+16.5	00.5	Pass	62
63	+16.4	+16.1	+16.2	+16.7	00.6	Pass	63
64	+16.1	+15.9	+15.2	+14.4	01.7	Pass	64
65	+15.7	+15.3	+15.5	+15.8	00.5	Pass	65
66	+15.9	+15.7	+15.8	+16.3	00.6	Pass	66
67	+15.5	+15.5	+15.7	+14.1	01.6	Pass	67
68	+16.1	+16.2	+16.3	+16.4	00.3	Pass	68
69	+17.1	+17.0	+17.4	+17.5	00.5	Pass	69
70	+16.6	+16.7	+16.6	+16.7	00.1	Pass	70
71	+17.3	+17.2	+17.4	+17.4	00.2	Pass	71
72	+18.4	+18.7	+18.7	+18.6	00.3	Pass	72
73	+17.4	+17.3	+17.6	+17.5	00.3	Pass	73
74	+16.1	+16.5	+16.6	+16.1	00.5	Pass	74
75	+17.4	+17.4	+17.5	+17.0	00.5	Pass	75
76	+16.0	+16.3	+16.5	+15.5	01.0	Pass	76
	+16.5	+16.9	+17.3	+16.2	01.1	Pass	77
	+18.3	+18.9	+18.5	+18.8	00.6	Pass	78

File 37	Location__ 0504-1	03AUG00	07:03
File 38	Location__ 0504-2	03AUG00	12:04
File 39	Location__ 0504-3	03AUG00	17:08
File 40	Location__ 0504-4	03AUG00	22:31

Test By _____

File	37	38	39	40			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	07:03	12:04	17:08	22:31	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
79	+15.8	+14.6	+16.0	+14.4	01.6	Pass	79
80	+16.4	+17.0	+17.4	+16.2	01.2	Pass	80
81	+16.9	+17.1	+16.6	+16.7	00.5	Pass	81
82	+18.4	+18.5	+18.5	+16.9	01.6	Pass	82
83	+15.6	+14.2	+11.7	+10.6	05.0	Pass	83
84	+15.1	+15.1	+15.5	+19.7	04.6	Pass	84
85	+15.0	+15.7	+16.1	+14.3	01.8	Pass	85

Date 03AUG00

Cascade

T 22:31

Peak-to-Valley 09.1 dB

Temp +67.6 F (+19.8 C)

Test Point

Location 0504-4

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+16.6	+02.0	14.6	Pass	Pass	Pass	Pass
03	+16.4	+03.4	13.0	Pass	Pass	Pass	Pass
04	+17.2	+02.1	15.1	Pass	Pass	Pass	Pass
05	+17.1	+02.2	14.9	Pass	Pass	Pass	Pass
06	+17.2	+01.9	15.3	Pass	Pass	Pass	Pass
95	+17.0	+01.7	15.3	Pass	Pass	Pass	Pass
96	+16.6	+02.0	14.6	Pass	Pass	Pass	Pass
99	+17.5	+03.4	14.1	Pass	Pass	Pass	Pass
14	+17.1	+00.9	16.2	Pass	Pass	Pass	Pass
15	+18.0	+02.8	15.2	Pass	Pass	Pass	Pass
16	+17.4	+02.6	14.8	Pass	Pass	Pass	Pass
17	+17.5	+04.9	12.6	Pass	Pass	Pass	Pass
18	+18.5	+04.2	14.3	Pass	Pass	Pass	Pass
19	+17.5	+04.6	12.9	Pass	Pass	Pass	Pass
20	+18.0	+02.8	15.2	Pass	Pass	Pass	Pass
	+17.5	+03.0	14.5	Pass	Pass	Pass	Pass
22	+17.8	+02.2	15.6	Pass	Pass	Pass	Pass
07	+18.3	+04.3	14.0	Pass	Pass	Pass	Pass
08	+17.0	+03.7	13.3	Pass	Pass	Pass	Pass
09	+17.1	+02.3	14.8	Pass	Pass	Pass	Pass
10	+17.3	+02.3	15.0	Pass	Pass	Pass	Pass
11	+17.5	+02.5	15.0	Pass	Pass	Pass	Pass
12	+17.6	+01.4	16.2	Pass	Pass	Pass	Pass
13	+18.1	+03.2	14.9	Pass	Pass	Pass	Pass
23	+16.9	+00.0	16.9	Pass	Pass	Pass	Pass
24	+16.8	+01.9	14.9	Pass	Pass	Pass	Pass
25	+16.3	+00.8	15.5	Pass	Pass	FAIL	Pass
26	+12.6	-01.1	13.7	Pass	Pass	FAIL	Pass
27	+16.8	-00.5	17.3	FAIL	Pass	FAIL	Pass
28	+17.0	+03.2	13.8	Pass	Pass	Pass	Pass
29	+16.8	+02.0	14.8	Pass	Pass	Pass	Pass
30	+17.3	+06.2	11.1	Pass	Pass	Pass	Pass
31	+17.4	+00.1	17.3	FAIL	Pass	Pass	Pass
32	+16.4	+04.3	12.1	Pass	Pass	Pass	Pass
33	+17.4	+02.7	14.7	Pass	Pass	Pass	Pass
34	+17.6	+01.9	15.7	Pass	Pass	Pass	Pass
35	+17.2	+02.9	14.3	Pass	Pass	Pass	Pass
36	+17.3	+02.6	14.7	Pass	Pass	Pass	Pass
37	+17.7	+01.4	16.3	Pass	Pass	Pass	Pass
38	+17.2	+02.2	15.0	Pass	Pass	Pass	Pass

Date 03AUG00

Cascade

T 22:31

Peak-to-Valley 09.1 dB

Temp +67.6 F (+19.8 C)

Test Point

Location 0504-4

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+17.6	+02.4	15.2	Pass	Pass	Pass	Pass
40	+16.9	+01.4	15.5	Pass	Pass	Pass	Pass
41	+17.0	+02.5	14.5	Pass	Pass	Pass	Pass
42	+16.4	+01.7	14.7	Pass	Pass	Pass	Pass
43	+16.4	+01.4	15.0	Pass	Pass	Pass	Pass
44	+16.1	+00.8	15.3	Pass	Pass	Pass	Pass
45	+16.4	+01.8	14.6	Pass	Pass	Pass	Pass
46	+16.3	+02.3	14.0	Pass	Pass	Pass	Pass
47	+16.0	+01.4	14.6	Pass	Pass	Pass	Pass
48	+17.7	+01.9	15.8	Pass	Pass	Pass	Pass
49	+16.2	+02.6	13.6	Pass	Pass	Pass	Pass
50	+17.7	+03.8	13.9	Pass	Pass	Pass	Pass
51	+16.5	+02.5	14.0	Pass	Pass	Pass	Pass
52	+16.8	+01.1	15.7	Pass	Pass	Pass	Pass
53	+16.1	+03.6	12.5	Pass	Pass	Pass	Pass
54	+15.6	+00.5	15.1	Pass	Pass	Pass	Pass
55	+16.2	+02.2	14.0	Pass	Pass	Pass	Pass
56	+15.6	+01.1	14.5	Pass	Pass	Pass	Pass
57	+15.4	+01.9	13.5	Pass	Pass	Pass	Pass
58	+16.2	+01.5	14.7	Pass	Pass	Pass	Pass
59	+15.6	+01.8	13.8	Pass	Pass	Pass	Pass
60	+16.3	+03.0	13.3	Pass	Pass	Pass	Pass
61	+16.1	+01.6	14.5	Pass	Pass	Pass	Pass
62	+16.5	+00.0	16.5	Pass	Pass	Pass	Pass
63	+16.7	+02.3	14.4	Pass	Pass	Pass	Pass
64	+14.4	+02.8	11.6	Pass	Pass	Pass	Pass
65	+15.8	+00.3	15.5	Pass	Pass	Pass	Pass
66	+16.3	+01.7	14.6	Pass	Pass	Pass	Pass
67	+14.1	+02.6	11.5	Pass	Pass	Pass	Pass
68	+16.4	+01.5	14.9	Pass	Pass	Pass	Pass
69	+17.5	+01.8	15.7	Pass	Pass	Pass	Pass
70	+16.7	+00.7	16.0	Pass	Pass	Pass	Pass
71	+17.4	+02.8	14.6	Pass	Pass	Pass	Pass
72	+18.6	+04.1	14.5	Pass	Pass	Pass	Pass
73	+17.5	+02.0	15.5	Pass	Pass	Pass	Pass
74	+16.1	+01.1	15.0	Pass	Pass	Pass	Pass
75	+17.0	+01.7	15.3	Pass	Pass	Pass	Pass
76	+15.5	+00.9	14.6	Pass	Pass	Pass	Pass
77	+16.2	+01.4	14.8	Pass	Pass	Pass	Pass
78	+18.8	+03.3	15.5	Pass	Pass	Pass	Pass

Date 03AUG00

Cascade _____

T: 22:31

Peak-to-Valley 09.1 dB

Temp +67.6 F (+19.8 C)

Test Point _____

Location 0504-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+14.4	+02.3	12.1	Pass	Pass	FAIL	Pass
80	+16.2	+02.1	14.1	Pass	Pass	Pass	Pass
81	+16.7	+03.2	13.5	Pass	Pass	Pass	Pass
82	+16.9	+04.3	12.6	Pass	Pass	FAIL	Pass
83	+10.6	+02.9	07.7	FAIL	Pass	FAIL	Pass
84	+19.7	+04.2	15.5	Pass	Pass	FAIL	Pass
85	+14.3	+03.6	10.7	Pass	Pass	FAIL	Pass

Re-lahu

Date 10AUG00

Cascade _____

T 11:07

Peak-to-Valley 07.2 dB

Temp +63.6 F (+17.6 C)

Test Point 4

Location 504

Test By 973

Ch #	Signal Visual	Level Aural	Data	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+13.8	-00.1		13.9	Pass	Pass	Pass	Pass
03	+14.4	+01.6		12.8	Pass	Pass	Pass	Pass
04	+15.6	+00.8		14.8	Pass	Pass	Pass	Pass
05	+15.3	+00.5		14.8	Pass	Pass	Pass	Pass
06	+14.8	-00.6		15.4	Pass	Pass	Pass	Pass
95	+14.5	-00.3		14.8	Pass	Pass	Pass	Pass
96	+13.6	-00.4		14.0	Pass	Pass	Pass	Pass
99	+15.4	+01.9		13.5	Pass	Pass	Pass	Pass
14	+15.7	+00.1		15.6	Pass	Pass	Pass	Pass
15	+14.7	+01.1		13.6	Pass	Pass	Pass	Pass
16	+16.2	+02.6		13.6	Pass	Pass	Pass	Pass
17	+17.0	+04.7		12.3	Pass	Pass	Pass	Pass
18	+16.5	+02.0		14.5	Pass	Pass	Pass	Pass
19	+15.6	+03.5		12.1	Pass	Pass	Pass	Pass
20	+16.2	+01.7		14.5	Pass	Pass	Pass	Pass
	+16.4	+00.9		15.5	Pass	Pass	Pass	Pass
	+15.9	+00.3		15.6	Pass	Pass	Pass	Pass
07	+16.5	+03.4		13.1	Pass	Pass	Pass	Pass
08	+17.5	+04.2		13.3	Pass	Pass	Pass	Pass
09	+17.8	+02.8		15.0	Pass	Pass	Pass	Pass
10	+17.6	+03.8		13.8	Pass	Pass	Pass	Pass
11	+17.3	+02.8		14.5	Pass	Pass	Pass	Pass
12	+17.7	+02.6		15.1	Pass	Pass	Pass	Pass
13	+17.1	+01.8		15.3	Pass	Pass	Pass	Pass
23	+16.2	+00.0		16.2	Pass	Pass	Pass	Pass
24	+16.4	+01.3		15.1	Pass	Pass	Pass	Pass
25	+16.1	+00.2		15.9	Pass	Pass	Pass	Pass
26	+15.5	+01.1		14.4	Pass	Pass	Pass	Pass
27	+15.6	-00.8		16.4	Pass	Pass	Pass	Pass
28	+15.7	+01.2		14.5	Pass	Pass	Pass	Pass
29	+13.9	+00.8		13.1	Pass	Pass	Pass	Pass
30	+15.9	+04.7		11.2	Pass	Pass	Pass	Pass
31	+16.5	-00.2		16.7	Pass	Pass	Pass	Pass
32	+16.5	+04.1		12.4	Pass	Pass	Pass	Pass
33	+16.8	+01.8		15.0	Pass	Pass	Pass	Pass
34	+16.0	+01.7		14.3	Pass	Pass	Pass	Pass
35	+16.1	+01.5		14.6	Pass	Pass	Pass	Pass
36	+17.1	+02.4		14.7	Pass	Pass	Pass	Pass
37	+17.1	+01.4		15.7	Pass	Pass	Pass	Pass
38	+17.0	+02.7		14.3	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

Time 11:07

Peak-to-Valley 07.2 dB

Temp +63.6 F (+17.6 C)

Test Point

Location 04

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+17.1	+02.3	14.8	Pass	Pass	Pass	Pass
40	+17.4	+02.2	15.2	Pass	Pass	Pass	Pass
41	+17.5	+03.1	14.4	Pass	Pass	Pass	Pass
42	+16.8	+03.1	13.7	Pass	Pass	Pass	Pass
43	+17.4	+03.3	14.1	Pass	Pass	Pass	Pass
44	+18.0	+03.2	14.8	Pass	Pass	Pass	Pass
45	+17.6	+03.2	14.4	Pass	Pass	Pass	Pass
46	+16.8	+02.9	13.9	Pass	Pass	Pass	Pass
47	+17.1	+01.7	15.4	Pass	Pass	Pass	Pass
48	+15.2	+00.7	14.5	Pass	Pass	Pass	Pass
49	+15.9	+01.7	14.2	Pass	Pass	Pass	Pass
50	+15.6	+01.2	14.4	Pass	Pass	Pass	Pass
51	+16.1	+02.0	14.1	Pass	Pass	Pass	Pass
52	+14.3	-00.6	14.9	Pass	Pass	Pass	Pass
53	+15.3	+02.8	12.5	Pass	Pass	Pass	Pass
	+15.0	+00.6	14.4	Pass	Pass	Pass	Pass
	+15.1	-00.1	15.2	Pass	Pass	Pass	Pass
56	+15.0	+01.0	14.0	Pass	Pass	Pass	Pass
57	+14.9	+01.2	13.7	Pass	Pass	Pass	Pass
58	+15.1	+00.5	14.6	Pass	Pass	Pass	Pass
59	+15.2	+01.2	14.0	Pass	Pass	Pass	Pass
60	+14.8	+01.7	13.1	Pass	Pass	Pass	Pass
61	+14.9	+01.1	13.8	Pass	Pass	Pass	Pass
62	+15.3	+00.3	15.0	Pass	Pass	Pass	Pass
63	+14.8	+00.9	13.9	Pass	Pass	Pass	Pass
64	+13.1	+00.4	12.7	Pass	Pass	Pass	Pass
65	+14.7	+00.5	14.2	Pass	Pass	Pass	Pass
66	+15.7	+00.1	15.6	Pass	Pass	Pass	Pass
67	+16.3	+02.3	14.0	Pass	Pass	Pass	Pass
68	+15.8	+00.4	15.4	Pass	Pass	Pass	Pass
69	+13.3	+00.2	13.1	Pass	Pass	Pass	Pass
70	+15.4	+00.0	15.4	Pass	Pass	Pass	Pass
71	+15.3	+00.6	14.7	Pass	Pass	Pass	Pass
72	+16.3	+01.7	14.6	Pass	Pass	Pass	Pass
73	+15.6	+01.0	14.6	Pass	Pass	Pass	Pass
74	+16.3	+00.4	15.9	Pass	Pass	Pass	Pass
75	+15.9	+01.3	14.6	Pass	Pass	Pass	Pass
76	+15.7	+01.1	14.6	Pass	Pass	Pass	Pass
77	+14.6	+00.8	13.8	Pass	Pass	Pass	Pass
78	+13.7	+00.2	13.5	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

T 11:07

Peak-to-Valley 07.2 dB

Temp +63.6 F (+17.6 C)

Test Point

Location 04

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
79	+13.4	+01.4	12.0	Pass	Pass	Pass	Pass
80	+16.4	+01.5	14.9	Pass	Pass	Pass	Pass
81	+15.4	+01.5	13.9	Pass	Pass	Pass	Pass
82	+15.1	+03.4	11.7	Pass	Pass	FAIL	Pass
83	+11.3	+00.4	10.9	Pass	Pass	FAIL	Pass
84	+15.5	+04.4	11.1	Pass	Pass	FAIL	Pass
85	+10.8	+01.0	09.8	FAIL	Pass	FAIL	Pass

File 33	Location	0505-1	03AUG00	06:58
F 34	Location	0505-2	03AUG00	11:59
F 35	Location	0505-3	03AUG00	17:03
File 36	Location	0505-4	03AUG00	22:26

Test By _____

File	33	34	35	36			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	06:58	11:59	17:03	22:26	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
02	+17.4	+16.7	+16.9	+17.4	00.7	Pass	02
03	+16.0	+15.4	+15.6	+16.1	00.7	Pass	03
04	+17.5	+16.9	+17.2	+17.6	00.7	Pass	04
05	+17.3	+16.8	+17.2	+17.4	00.6	Pass	05
06	+17.5	+17.0	+17.3	+17.6	00.6	Pass	06
95	+17.2	+16.7	+17.1	+17.0	00.5	Pass	95
96	+16.9	+16.4	+16.7	+16.5	00.5	Pass	96
99	+17.7	+17.5	+17.4	+17.6	00.3	Pass	99
14	+17.1	+16.7	+17.0	+17.1	00.4	Pass	14
15	+18.4	+17.9	+18.5	+18.5	00.6	Pass	15
16	+17.9	+17.6	+17.7	+17.9	00.3	Pass	16
17	+17.9	+17.4	+17.8	+18.0	00.6	Pass	17
18	+19.1	+18.8	+19.0	+19.3	00.5	Pass	18
	+18.1	+17.7	+18.1	+18.4	00.7	Pass	19
	+18.5	+18.4	+18.7	+18.9	00.5	Pass	20
21	+17.9	+17.7	+18.0	+18.2	00.5	Pass	21
22	+18.6	+18.4	+18.8	+18.9	00.5	Pass	22
07	+18.3	+18.3	+18.4	+18.7	00.4	Pass	07
08	+17.5	+17.6	+17.8	+17.9	00.4	Pass	08
09	+17.9	+17.8	+18.1	+18.2	00.4	Pass	09
10	+18.3	+18.3	+18.6	+18.5	00.3	Pass	10
11	+17.9	+18.2	+18.2	+18.2	00.3	Pass	11
12	+18.3	+18.2	+18.5	+18.5	00.3	Pass	12
13	+18.7	+18.6	+19.1	+18.9	00.5	Pass	13
23	+18.2	+18.3	+18.7	+18.5	00.5	Pass	23
24	+18.1	+18.1	+18.5	+18.3	00.4	Pass	24
25	+17.9	+17.9	+18.3	+18.1	00.4	Pass	25
26	+14.2	+14.5	+14.8	+14.6	00.6	Pass	26
27	+17.9	+18.1	+18.2	+18.1	00.3	Pass	27
28	+18.9	+18.9	+19.3	+19.0	00.4	Pass	28
29	+18.6	+18.7	+19.0	+18.7	00.4	Pass	29
30	+18.2	+18.2	+18.4	+18.5	00.3	Pass	30
31	+18.5	+18.5	+18.8	+18.8	00.3	Pass	31
32	+17.9	+18.2	+18.3	+18.2	00.4	Pass	32
33	+18.3	+18.4	+18.6	+18.3	00.3	Pass	33
34	+18.9	+19.2	+19.4	+18.8	00.6	Pass	34
35	+18.3	+18.4	+18.6	+18.3	00.3	Pass	35
36	+18.1	+18.4	+18.5	+18.3	00.4	Pass	36
	+18.3	+18.6	+18.8	+18.5	00.5	Pass	37
	+18.4	+18.7	+19.0	+18.7	00.6	Pass	38

File 33	Location	0505-1	03AUG00	06:58
F 34	Location	0505-2	03AUG00	11:59
F 35	Location	0505-3	03AUG00	17:03
File 36	Location	0505-4	03AUG00	22:26

Test By _____

File	33	34	35	36			
Date	03AUG00	03AUG00	03AUG00	03AUG00	24 Hour	24 Hour	
Time	06:58	11:59	17:03	22:26	Variation	Result	Ch #
Ch #	Visual	Visual	Visual	Visual			
39	+18.1	+18.3	+18.6	+18.3	00.5	Pass	39
40	+17.9	+18.2	+18.3	+18.0	00.4	Pass	40
41	+17.8	+18.1	+18.1	+18.1	00.3	Pass	41
42	+17.2	+17.5	+17.2	+17.5	00.3	Pass	42
43	+17.0	+17.3	+17.4	+17.3	00.4	Pass	43
44	+17.6	+18.0	+17.9	+17.8	00.4	Pass	44
45	+17.0	+17.4	+17.8	+17.1	00.8	Pass	45
46	+17.5	+17.9	+18.1	+17.7	00.6	Pass	46
47	+17.3	+17.6	+17.8	+17.5	00.5	Pass	47
48	+18.4	+18.6	+19.3	+18.6	00.9	Pass	48
49	+17.4	+17.9	+18.3	+17.7	00.9	Pass	49
50	+19.1	+19.5	+19.8	+18.9	00.9	Pass	50
51	+17.8	+18.2	+18.5	+18.0	00.7	Pass	51
	+17.9	+18.3	+18.3	+18.0	00.4	Pass	52
	+17.4	+17.9	+18.0	+17.8	00.6	Pass	53
54	+16.6	+17.1	+17.1	+16.9	00.5	Pass	54
55	+17.5	+17.9	+17.8	+17.8	00.4	Pass	55
56	+16.3	+17.0	+17.0	+16.6	00.7	Pass	56
57	+17.0	+17.7	+17.5	+17.1	00.7	Pass	57
58	+17.2	+17.6	+17.7	+17.3	00.5	Pass	58
59	+16.7	+17.3	+17.1	+16.9	00.6	Pass	59
60	+17.4	+18.0	+17.9	+17.5	00.6	Pass	60
61	+17.0	+17.7	+17.5	+17.2	00.7	Pass	61
62	+16.8	+17.4	+17.4	+16.9	00.6	Pass	62
63	+17.2	+17.9	+17.7	+17.5	00.7	Pass	63
64	+16.8	+16.2	+17.0	+15.5	01.5	Pass	64
65	+15.9	+16.7	+16.7	+16.1	00.8	Pass	65
66	+16.8	+17.7	+17.6	+17.2	00.9	Pass	66
67	+16.8	+17.5	+17.4	+16.0	01.5	Pass	67
68	+16.8	+17.4	+17.2	+17.0	00.6	Pass	68
69	+17.3	+17.6	+17.7	+17.6	00.4	Pass	69
70	+17.0	+16.9	+16.9	+17.2	00.3	Pass	70
71	+17.0	+16.9	+16.8	+17.2	00.4	Pass	71
72	+17.7	+18.7	+18.4	+18.5	01.0	Pass	72
73	+15.2	+17.6	+17.0	+16.7	02.4	Pass	73
74	+14.1	+17.0	+16.5	+15.7	02.9	Pass	74
75	+15.5	+17.4	+17.0	+15.9	01.9	Pass	75
76	+15.4	+16.6	+16.3	+14.6	02.0	Pass	76
	+16.5	+17.3	+17.3	+14.5	02.8	Pass	77
	+18.3	+18.8	+19.0	+16.5	02.5	Pass	78

File 33	Location	0505-1	03AUG00	06:58
F. 34	Location	0505-2	03AUG00	11:59
F. 35	Location	0505-3	03AUG00	17:03
File 36	Location	0505-4	03AUG00	22:26

Test By _____

File	33	34	35	36			
Date	03AUG00	03AUG00	03AUG00	03AUG00			
Time	06:58	11:59	17:03	22:26	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
79	+15.3	+15.4	+16.5	+12.6	03.9	Pass	79
80	+16.3	+16.9	+18.1	+17.3	01.8	Pass	80
81	+17.0	+16.1	+17.8	+15.5	02.3	Pass	81
82	+19.1	+19.2	+20.0	+18.1	01.9	Pass	82
83	+17.9	+17.9	+14.8	+16.7	03.1	Pass	83
84	+20.1	+19.9	+16.7	+20.0	03.4	Pass	84
85	+10.9	+15.9	+14.7	+15.2	05.0	Pass	85

Date 03AUG00

Cascade _____

T 22:26

Peak-to-Valley 07.4 dB

Temp +67.4 F (+19.7 C)

Test Point _____

Location 0505-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+17.4	+02.4	15.0	Pass	Pass	Pass	Pass
03	+16.1	+03.2	12.9	Pass	Pass	Pass	Pass
04	+17.6	+02.5	15.1	Pass	Pass	Pass	Pass
05	+17.4	+02.3	15.1	Pass	Pass	Pass	Pass
06	+17.6	+01.9	15.7	Pass	Pass	Pass	Pass
95	+17.0	+01.5	15.5	Pass	Pass	Pass	Pass
96	+16.5	+02.1	14.4	Pass	Pass	Pass	Pass
99	+17.6	+02.8	14.8	Pass	Pass	Pass	Pass
14	+17.1	+01.0	16.1	Pass	Pass	Pass	Pass
15	+18.5	+03.1	15.4	Pass	Pass	Pass	Pass
16	+17.9	+03.3	14.6	Pass	Pass	Pass	Pass
17	+18.0	+05.8	12.2	Pass	Pass	Pass	Pass
18	+19.3	+04.8	14.5	Pass	Pass	Pass	Pass
19	+18.4	+05.6	12.8	Pass	Pass	Pass	Pass
20	+18.9	+03.5	15.4	Pass	Pass	Pass	Pass
	+18.2	+03.4	14.8	Pass	Pass	Pass	Pass
21	+18.9	+03.0	15.9	Pass	Pass	Pass	Pass
07	+18.7	+05.1	13.6	Pass	Pass	Pass	Pass
08	+17.9	+04.6	13.3	Pass	Pass	Pass	Pass
09	+18.2	+03.3	14.9	Pass	Pass	Pass	Pass
10	+18.5	+03.8	14.7	Pass	Pass	Pass	Pass
11	+18.2	+03.2	15.0	Pass	Pass	Pass	Pass
12	+18.5	+02.5	16.0	Pass	Pass	Pass	Pass
13	+18.9	+04.0	14.9	Pass	Pass	Pass	Pass
23	+18.5	+01.7	16.8	Pass	Pass	Pass	Pass
24	+18.3	+03.1	15.2	Pass	Pass	Pass	Pass
25	+18.1	+02.5	15.6	Pass	Pass	FAIL	Pass
26	+14.6	+00.2	14.4	Pass	Pass	FAIL	Pass
27	+18.1	+01.3	16.8	Pass	Pass	FAIL	Pass
28	+19.0	+04.7	14.3	Pass	Pass	Pass	Pass
29	+18.7	+02.8	15.9	Pass	Pass	Pass	Pass
30	+18.5	+07.1	11.4	Pass	Pass	Pass	Pass
31	+18.8	+01.5	17.3	FAIL	Pass	Pass	Pass
32	+18.2	+04.7	13.5	Pass	Pass	Pass	Pass
33	+18.3	+03.7	14.6	Pass	Pass	Pass	Pass
34	+18.8	+03.6	15.2	Pass	Pass	Pass	Pass
35	+18.3	+04.2	14.1	Pass	Pass	Pass	Pass
36	+18.3	+03.8	14.5	Pass	Pass	Pass	Pass
37	+18.5	+02.7	15.8	Pass	Pass	Pass	Pass
38	+18.7	+03.9	14.8	Pass	Pass	Pass	Pass

Date 03AUG00Cascade T 22:26Peak-to-Valley 07.4 dBTemp +67.4 F (+19.7 C)Test Point Location 0505-4Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+18.3	+03.0	15.3	Pass	Pass	Pass	Pass
40	+18.0	+02.6	15.4	Pass	Pass	Pass	Pass
41	+18.1	+03.6	14.5	Pass	Pass	Pass	Pass
42	+17.5	+03.1	14.4	Pass	Pass	Pass	Pass
43	+17.3	+02.5	14.8	Pass	Pass	Pass	Pass
44	+17.8	+02.8	15.0	Pass	Pass	Pass	Pass
45	+17.1	+02.7	14.4	Pass	Pass	Pass	Pass
46	+17.7	+03.7	14.0	Pass	Pass	Pass	Pass
47	+17.5	+02.5	15.0	Pass	Pass	Pass	Pass
48	+18.6	+03.5	15.1	Pass	Pass	Pass	Pass
49	+17.7	+03.6	14.1	Pass	Pass	Pass	Pass
50	+18.9	+05.3	13.6	Pass	Pass	Pass	Pass
51	+18.0	+03.9	14.1	Pass	Pass	Pass	Pass
52	+18.0	+02.5	15.5	Pass	Pass	Pass	Pass
53	+17.8	+04.5	13.3	Pass	Pass	Pass	Pass
	+16.9	+01.9	15.0	Pass	Pass	Pass	Pass
	+17.8	+03.6	14.2	Pass	Pass	Pass	Pass
56	+16.6	+02.5	14.1	Pass	Pass	Pass	Pass
57	+17.1	+03.1	14.0	Pass	Pass	Pass	Pass
58	+17.3	+02.7	14.6	Pass	Pass	Pass	Pass
59	+16.9	+03.0	13.9	Pass	Pass	Pass	Pass
60	+17.5	+03.8	13.7	Pass	Pass	Pass	Pass
61	+17.2	+02.7	14.5	Pass	Pass	Pass	Pass
62	+16.9	+00.4	16.5	Pass	Pass	Pass	Pass
63	+17.5	+03.4	14.1	Pass	Pass	Pass	Pass
64	+15.5	+03.3	12.2	Pass	Pass	Pass	Pass
65	+16.1	+01.4	14.7	Pass	Pass	Pass	Pass
66	+17.2	+02.7	14.5	Pass	Pass	Pass	Pass
67	+16.0	+04.7	11.3	Pass	Pass	Pass	Pass
68	+17.0	+01.7	15.3	Pass	Pass	Pass	Pass
69	+17.6	+02.4	15.2	Pass	Pass	Pass	Pass
70	+17.2	+00.9	16.3	Pass	Pass	Pass	Pass
71	+17.2	+02.6	14.6	Pass	Pass	Pass	Pass
72	+18.5	+03.7	14.8	Pass	Pass	Pass	Pass
73	+16.7	+01.4	15.3	Pass	Pass	Pass	Pass
74	+15.7	+00.3	15.4	Pass	Pass	Pass	Pass
75	+15.9	+01.4	14.5	Pass	Pass	Pass	Pass
76	+14.6	-00.4	15.0	Pass	Pass	Pass	Pass
77	+14.5	-00.6	15.1	Pass	Pass	Pass	Pass
78	+16.5	+01.6	14.9	Pass	Pass	Pass	Pass

Relative

T 11:15
 Temp +63.6 F (+17.6 C)
 Location 05

Cascade _____
 Peak-to-Valley 07.8 dB
 Test Point _____
 Test By _____

Ch #	Signal Visual	Level Aural	Data	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+18.7	+03.9		14.8	Pass	Pass	Pass	Pass
03	+18.3	+05.1		13.2	Pass	Pass	Pass	Pass
04	+19.1	+04.5		14.6	Pass	Pass	Pass	Pass
05	+19.7	+05.3		14.4	Pass	Pass	Pass	Pass
06	+19.1	+04.2		14.9	Pass	Pass	Pass	Pass
95	+19.2	+04.3		14.9	Pass	Pass	Pass	Pass
96	+18.0	+04.0		14.0	Pass	Pass	Pass	Pass
99	+19.9	+06.3		13.6	Pass	Pass	Pass	Pass
14	+19.7	+04.1		15.6	Pass	Pass	FAIL	Pass
15	+15.1	+05.1		10.0	Pass	Pass	FAIL	Pass
16	+20.6	+06.5		14.1	Pass	Pass	FAIL	Pass
17	+20.6	+08.4		12.2	Pass	Pass	Pass	Pass
18	+20.6	+05.7		14.9	Pass	Pass	Pass	Pass
19	+19.2	+06.8		12.4	Pass	Pass	Pass	Pass
20	+19.8	+05.0		14.8	Pass	Pass	Pass	Pass
--	+20.1	+04.7		15.4	Pass	Pass	Pass	Pass
--	+20.3	+04.7		15.6	Pass	Pass	Pass	Pass
07	+20.0	+06.6		13.4	Pass	Pass	Pass	Pass
08	+20.5	+07.2		13.3	Pass	Pass	Pass	Pass
09	+21.2	+06.5		14.7	Pass	Pass	Pass	Pass
10	+21.6	+07.7		13.9	Pass	Pass	Pass	Pass
11	+21.5	+06.4		15.1	Pass	Pass	Pass	Pass
12	+21.3	+06.5		14.8	Pass	Pass	Pass	Pass
13	+21.4	+06.0		15.4	Pass	Pass	Pass	Pass
23	+20.5	+04.4		16.1	Pass	Pass	Pass	Pass
24	+20.8	+06.1		14.7	Pass	Pass	Pass	Pass
25	+21.3	+05.9		15.4	Pass	Pass	Pass	Pass
26	+21.4	+07.0		14.4	Pass	Pass	Pass	Pass
27	+21.5	+05.0		16.5	Pass	Pass	Pass	Pass
28	+21.6	+07.3		14.3	Pass	Pass	Pass	Pass
29	+21.7	+07.4		14.3	Pass	Pass	Pass	Pass
30	+22.1	+10.7		11.4	Pass	Pass	Pass	Pass
31	+22.5	+05.4		17.1	FAIL	Pass	Pass	Pass
32	+21.2	+09.1		12.1	Pass	Pass	Pass	Pass
33	+21.8	+06.8		15.0	Pass	Pass	Pass	Pass
34	+19.2	+07.1		12.1	Pass	Pass	Pass	Pass
35	+21.1	+06.7		14.4	Pass	Pass	Pass	Pass
36	+21.9	+07.3		14.6	Pass	Pass	Pass	Pass
37	+22.2	+06.3		15.9	Pass	Pass	Pass	Pass
38	+22.2	+07.7		14.5	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

T 11:15

Peak-to-Valley 07.8 dB

Temp +63.6 F (+17.6 C)

Test Point

Location 05

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+22.4	+06.9	15.5	Pass	Pass	Pass	Pass
40	+22.2	+06.8	15.4	Pass	Pass	Pass	Pass
41	+22.7	+08.1	14.6	Pass	Pass	Pass	Pass
42	+18.1	+08.0	10.1	Pass	Pass	FAIL	Pass
43	+21.9	+07.9	14.0	Pass	Pass	FAIL	Pass
44	+22.9	+07.8	15.1	Pass	Pass	Pass	Pass
45	+22.0	+07.5	14.5	Pass	Pass	Pass	Pass
46	+21.2	+07.0	14.2	Pass	Pass	Pass	Pass
47	+21.9	+06.8	15.1	Pass	Pass	Pass	Pass
48	+20.8	+05.9	14.9	Pass	Pass	Pass	Pass
49	+20.8	+06.7	14.1	Pass	Pass	Pass	Pass
50	+20.9	+06.7	14.2	Pass	Pass	Pass	Pass
51	+21.7	+07.4	14.3	Pass	Pass	Pass	Pass
52	+20.3	+05.2	15.1	Pass	Pass	Pass	Pass
53	+21.4	+08.1	13.3	Pass	Pass	Pass	Pass
	+21.1	+06.1	15.0	Pass	Pass	Pass	Pass
	+20.9	+06.6	14.3	Pass	Pass	Pass	Pass
56	+20.8	+07.2	13.6	Pass	Pass	Pass	Pass
57	+21.0	+07.2	13.8	Pass	Pass	Pass	Pass
58	+21.2	+06.3	14.9	Pass	Pass	Pass	Pass
59	+21.3	+07.9	13.4	Pass	Pass	Pass	Pass
60	+21.3	+07.7	13.6	Pass	Pass	Pass	Pass
61	+21.4	+07.1	14.3	Pass	Pass	Pass	Pass
62	+21.4	+06.3	15.1	Pass	Pass	Pass	Pass
63	+21.0	+07.1	13.9	Pass	Pass	Pass	Pass
64	+20.6	+05.9	14.7	Pass	Pass	Pass	Pass
65	+19.4	+06.7	12.7	Pass	Pass	Pass	Pass
66	+20.8	+06.1	14.7	Pass	Pass	Pass	Pass
67	+22.0	+08.1	13.9	Pass	Pass	Pass	Pass
68	+21.1	+05.7	15.4	Pass	Pass	Pass	Pass
69	+20.0	+05.4	14.6	Pass	Pass	Pass	Pass
70	+21.1	+04.9	16.2	Pass	Pass	Pass	Pass
71	+20.1	+05.4	14.7	Pass	Pass	Pass	Pass
72	+20.6	+05.8	14.8	Pass	Pass	Pass	Pass
73	+20.2	+05.0	15.2	Pass	Pass	Pass	Pass
74	+20.4	+04.7	15.7	Pass	Pass	Pass	Pass
75	+20.0	+05.7	14.3	Pass	Pass	Pass	Pass
76	+20.2	+05.7	14.5	Pass	Pass	Pass	Pass
77	+18.8	+05.3	13.5	Pass	Pass	Pass	Pass
78	+18.6	+03.5	15.1	Pass	Pass	Pass	Pass

File 52	Location	0506-1	07AUG00	11:45
F. 53	Location	0506-2	07AUG00	16:45
F. 54	Location	0506-3	07AUG00	21:45
File 55	Location	0506-4	08AUG00	02:45

Test By _____

File	52	53	54	55			
Date	07AUG00	07AUG00	07AUG00	08AUG00	24 Hour	24 Hour	
Time	11:45	16:45	21:45	02:45	Variation	Result	Ch #
Ch #	Visual	Visual	Visual	Visual			
02	+15.0	+15.3	+15.4	+15.5	00.5	Pass	02
03	+14.5	+14.4	+14.7	+14.8	00.4	Pass	03
04	+16.0	+16.0	+16.2	+16.2	00.2	Pass	04
05	+15.0	+15.2	+15.3	+15.4	00.4	Pass	05
06	+15.7	+15.9	+16.1	+15.9	00.4	Pass	06
95	+14.9	+14.6	+14.8	+15.1	00.5	Pass	95
96	+13.8	+13.7	+13.9	+13.9	00.2	Pass	96
99	+15.1	+15.2	+15.5	+15.3	00.4	Pass	99
14	+14.5	+14.6	+14.9	+14.9	00.4	Pass	14
15	+16.1	+16.4	+16.8	+16.8	00.7	Pass	15
16	+15.9	+15.8	+16.3	+16.0	00.5	Pass	16
17	+15.5	+15.4	+15.9	+15.9	00.5	Pass	17
18	+16.7	+16.6	+17.2	+17.1	00.6	Pass	18
	+16.1	+15.8	+16.3	+16.2	00.5	Pass	19
	+16.6	+16.8	+17.0	+16.9	00.4	Pass	20
21	+15.9	+15.9	+16.1	+16.4	00.5	Pass	21
22	+16.7	+16.7	+17.0	+17.2	00.5	Pass	22
07	+16.7	+16.7	+16.9	+17.1	00.4	Pass	07
08	+15.8	+15.9	+16.1	+16.2	00.4	Pass	08
09	+16.1	+16.0	+16.2	+16.4	00.4	Pass	09
10	+16.6	+16.9	+16.9	+16.9	00.3	Pass	10
11	+16.0	+16.2	+16.2	+16.4	00.4	Pass	11
12	+16.1	+16.3	+16.2	+16.5	00.4	Pass	12
13	+17.0	+17.2	+17.2	+17.2	00.2	Pass	13
23	+16.6	+16.8	+16.9	+16.9	00.3	Pass	23
24	+15.6	+15.7	+16.0	+16.0	00.4	Pass	24
25	+15.2	+15.3	+15.5	+15.6	00.4	Pass	25
26	+12.2	+12.3	+12.4	+12.5	00.3	Pass	26
27	+15.5	+15.8	+15.6	+15.8	00.3	Pass	27
28	+15.6	+15.8	+15.8	+16.0	00.4	Pass	28
29	+15.8	+15.6	+16.1	+16.2	00.6	Pass	29
30	+15.6	+15.8	+15.8	+16.0	00.4	Pass	30
31	+15.6	+15.7	+15.7	+15.8	00.2	Pass	31
32	+15.0	+15.5	+15.5	+15.7	00.7	Pass	32
33	+16.2	+16.5	+16.4	+16.6	00.4	Pass	33
34	+15.8	+16.3	+16.3	+16.1	00.5	Pass	34
35	+15.3	+15.3	+15.5	+15.5	00.2	Pass	35
36	+15.9	+16.0	+16.1	+16.3	00.4	Pass	36
	+16.0	+16.2	+16.1	+16.2	00.2	Pass	37
	+15.6	+15.7	+15.7	+15.9	00.3	Pass	38

File 52 Location 0506-1 07AUG00 11:45
 File 53 Location 0506-2 07AUG00 16:45
 File 54 Location 0506-3 07AUG00 21:45
 File 55 Location 0506-4 08AUG00 02:45

Test By _____

File	52	53	54	55			
Date	07AUG00	07AUG00	07AUG00	08AUG00	24 Hour	24 Hour	
Time	11:45	16:45	21:45	02:45	Variation	Result	Ch #
Ch #	Visual	Visual	Visual	Visual			
39	+15.5	+15.8	+15.8	+16.0	00.5	Pass	39
40	+15.6	+15.6	+15.7	+16.1	00.5	Pass	40
41	+15.4	+15.5	+15.6	+15.7	00.3	Pass	41
42	+14.8	+14.9	+14.7	+14.9	00.2	Pass	42
43	+15.1	+15.3	+15.4	+15.5	00.4	Pass	43
44	+15.5	+15.7	+15.9	+15.8	00.4	Pass	44
45	+14.5	+14.6	+14.8	+14.8	00.3	Pass	45
46	+15.3	+15.4	+15.6	+15.5	00.3	Pass	46
47	+15.3	+15.2	+15.4	+15.7	00.5	Pass	47
48	+15.8	+15.9	+15.7	+16.2	00.5	Pass	48
49	+14.6	+14.9	+14.8	+15.1	00.5	Pass	49
50	+16.5	+16.4	+17.2	+16.7	00.8	Pass	50
51	+15.8	+16.0	+16.0	+16.2	00.4	Pass	51
	+15.3	+15.4	+15.5	+15.6	00.3	Pass	52
53	+14.9	+15.1	+15.2	+15.3	00.4	Pass	53
54	+14.7	+14.7	+14.7	+14.8	00.1	Pass	54
55	+15.8	+15.8	+15.9	+16.0	00.2	Pass	55
56	+14.7	+14.9	+15.0	+15.0	00.3	Pass	56
57	+15.4	+15.4	+15.6	+15.6	00.2	Pass	57
58	+15.8	+15.9	+16.0	+16.2	00.4	Pass	58
59	+15.2	+15.3	+15.4	+15.5	00.3	Pass	59
60	+15.9	+15.8	+16.0	+16.2	00.4	Pass	60
61	+16.1	+16.2	+16.3	+16.4	00.3	Pass	61
62	+16.2	+16.2	+16.4	+16.4	00.2	Pass	62
63	+16.3	+16.5	+16.6	+16.8	00.5	Pass	63
64	+16.4	+16.6	+16.3	+15.5	01.1	Pass	64
65	+16.3	+16.4	+16.4	+16.6	00.3	Pass	65
66	+17.0	+17.0	+17.2	+17.2	00.2	Pass	66
67	+16.7	+16.9	+16.3	+16.7	00.6	Pass	67
68	+17.1	+17.1	+17.2	+17.2	00.1	Pass	68
69	+17.4	+17.7	+17.8	+17.7	00.4	Pass	69
70	+17.2	+17.5	+17.2	+17.2	00.3	Pass	70
71	+17.7	+18.0	+17.9	+18.0	00.3	Pass	71
72	+19.2	+19.5	+19.5	+19.4	00.3	Pass	72
73	+17.3	+17.6	+17.6	+17.5	00.3	Pass	73
74	+17.0	+17.2	+17.3	+17.1	00.3	Pass	74
75	+17.6	+17.8	+17.8	+17.7	00.2	Pass	75
76	+17.2	+17.6	+17.3	+17.4	00.4	Pass	76
	+17.2	+17.4	+17.6	+17.5	00.4	Pass	77
	+19.4	+19.3	+19.7	+19.6	00.4	Pass	78

File 52	Location__	0506-1	07AUG00	11:45
File 53	Location__	0506-2	07AUG00	16:45
File 54	Location__	0506-3	07AUG00	21:45
File 55	Location__	0506-4	08AUG00	02:45

Test By_____

File	52	53	54	55			
Date	07AUG00	07AUG00	07AUG00	08AUG00			
Time	11:45	16:45	21:45	02:45	24 Hour	24 Hour	
Ch #	Visual	Visual	Visual	Visual	Variation	Result	Ch #
79	+17.2	+17.1	+16.9	+15.7	01.5	Pass	79
80	+15.8	+15.6	+17.7	+17.9	02.3	Pass	80
81	+16.8	+17.4	+16.4	+15.1	02.3	Pass	81
82	+18.9	+18.4	+18.6	+15.0	03.9	Pass	82
83	+16.2	+16.2	+16.0	+17.7	01.7	Pass	83
84	+16.0	+18.1	+19.9	+19.6	03.9	Pass	84
85	+16.1	+15.1	+11.1	+17.7	06.6	Pass	85

Date 08AUG00

Cascade _____

T: 02:45

Peak-to-Valley 07.1 dB

Temp +79.7 F (+26.5 C)

Test Point _____

Location 0506-4

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+15.5	+01.1	14.4	Pass	Pass	Pass	Pass
03	+14.8	+02.3	12.5	Pass	Pass	Pass	Pass
04	+16.2	+01.2	15.0	Pass	Pass	Pass	Pass
05	+15.4	+00.6	14.8	Pass	Pass	Pass	Pass
06	+15.9	+00.0	15.9	Pass	Pass	Pass	Pass
95	+15.1	-00.6	15.7	Pass	Pass	Pass	Pass
96	+13.9	-00.8	14.7	Pass	Pass	Pass	Pass
99	+15.3	+01.2	14.1	Pass	Pass	Pass	Pass
14	+14.9	-00.6	15.5	Pass	Pass	Pass	Pass
15	+16.8	+01.3	15.5	Pass	Pass	Pass	Pass
16	+16.0	+00.8	15.2	Pass	Pass	Pass	Pass
17	+15.9	+03.8	12.1	Pass	Pass	Pass	Pass
18	+17.1	+03.1	14.0	Pass	Pass	Pass	Pass
19	+16.2	+03.7	12.5	Pass	Pass	Pass	Pass
20	+16.9	+01.4	15.5	Pass	Pass	Pass	Pass
	+16.4	+01.8	14.6	Pass	Pass	Pass	Pass
21	+17.2	+01.4	15.8	Pass	Pass	Pass	Pass
07	+17.1	+03.3	13.8	Pass	Pass	Pass	Pass
08	+16.2	+02.8	13.4	Pass	Pass	Pass	Pass
09	+16.4	+01.6	14.8	Pass	Pass	Pass	Pass
10	+16.9	+01.8	15.1	Pass	Pass	Pass	Pass
11	+16.4	+01.2	15.2	Pass	Pass	Pass	Pass
12	+16.5	+01.0	15.5	Pass	Pass	Pass	Pass
13	+17.2	+02.7	14.5	Pass	Pass	Pass	Pass
23	+16.9	+00.0	16.9	Pass	Pass	Pass	Pass
24	+16.0	+00.7	15.3	Pass	Pass	Pass	Pass
25	+15.6	+00.5	15.1	Pass	Pass	FAIL	Pass
26	+12.5	-01.6	14.1	Pass	Pass	FAIL	Pass
27	+15.8	-01.2	17.0	Pass	Pass	FAIL	Pass
28	+16.0	+02.0	14.0	Pass	Pass	Pass	Pass
29	+16.2	+00.2	16.0	Pass	Pass	Pass	Pass
30	+16.0	+04.6	11.4	Pass	Pass	Pass	Pass
31	+15.8	-00.8	16.6	Pass	Pass	Pass	Pass
32	+15.7	+03.2	12.5	Pass	Pass	Pass	Pass
33	+16.6	+01.4	15.2	Pass	Pass	Pass	Pass
34	+16.1	+00.8	15.3	Pass	Pass	Pass	Pass
35	+15.5	+01.6	13.9	Pass	Pass	Pass	Pass
36	+16.3	+01.8	14.5	Pass	Pass	Pass	Pass
37	+16.2	+00.0	16.2	Pass	Pass	Pass	Pass
38	+15.9	+00.6	15.3	Pass	Pass	Pass	Pass

Date 08AUG00

Cascade

T 02:45

Peak-to-Valley 07.1 dB

Temp +79.7 F (+26.5 C)

Test Point

Location 0506-4

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+16.0	+01.1	14.9	Pass	Pass	Pass	Pass
40	+16.1	+01.0	15.1	Pass	Pass	Pass	Pass
41	+15.7	+01.0	14.7	Pass	Pass	Pass	Pass
42	+14.9	+01.5	13.4	Pass	Pass	Pass	Pass
43	+15.5	+00.6	14.9	Pass	Pass	Pass	Pass
44	+15.8	+00.7	15.1	Pass	Pass	Pass	Pass
45	+14.8	+00.3	14.5	Pass	Pass	Pass	Pass
46	+15.5	+01.4	14.1	Pass	Pass	Pass	Pass
47	+15.7	+00.2	15.5	Pass	Pass	Pass	Pass
48	+16.2	+00.5	15.7	Pass	Pass	Pass	Pass
49	+15.1	+01.2	13.9	Pass	Pass	Pass	Pass
50	+16.7	+03.2	13.5	Pass	Pass	Pass	Pass
51	+16.2	+01.7	14.5	Pass	Pass	Pass	Pass
52	+15.6	+00.1	15.5	Pass	Pass	Pass	Pass
53	+15.3	+02.8	12.5	Pass	Pass	Pass	Pass
	+14.8	+00.2	14.6	Pass	Pass	Pass	Pass
54	+16.0	+02.1	13.9	Pass	Pass	Pass	Pass
56	+15.0	+01.0	14.0	Pass	Pass	Pass	Pass
57	+15.6	+01.7	13.9	Pass	Pass	Pass	Pass
58	+16.2	+01.3	14.9	Pass	Pass	Pass	Pass
59	+15.5	+01.9	13.6	Pass	Pass	Pass	Pass
60	+16.2	+03.0	13.2	Pass	Pass	Pass	Pass
61	+16.4	+01.8	14.6	Pass	Pass	Pass	Pass
62	+16.4	-00.2	16.6	Pass	Pass	Pass	Pass
63	+16.8	+02.9	13.9	Pass	Pass	Pass	Pass
64	+15.5	+03.8	11.7	Pass	Pass	Pass	Pass
65	+16.6	+01.6	15.0	Pass	Pass	Pass	Pass
66	+17.2	+02.3	14.9	Pass	Pass	Pass	Pass
67	+16.7	+03.0	13.7	Pass	Pass	Pass	Pass
68	+17.2	+01.8	15.4	Pass	Pass	Pass	Pass
69	+17.7	+02.7	15.0	Pass	Pass	Pass	Pass
70	+17.2	+01.6	15.6	Pass	Pass	Pass	Pass
71	+18.0	+03.4	14.6	Pass	Pass	Pass	Pass
72	+19.4	+04.8	14.6	Pass	Pass	Pass	Pass
73	+17.5	+02.8	14.7	Pass	Pass	Pass	Pass
74	+17.1	+01.9	15.2	Pass	Pass	Pass	Pass
75	+17.7	+03.2	14.5	Pass	Pass	Pass	Pass
76	+17.4	+02.5	14.9	Pass	Pass	Pass	Pass
77	+17.5	+02.3	15.2	Pass	Pass	Pass	Pass
78	+19.6	+03.8	15.8	Pass	Pass	Pass	Pass

Retake

Date 10AUG00

Cascade _____

Time 11:23

Peak-to-Valley 05.9 dB

Temp +63.6 F (+17.6 C)

Test Point _____

Location 06

Test By _____

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
02	+19.6	+04.8	14.8	Pass	Pass	Pass	Pass
03	+20.2	+06.6	13.6	Pass	Pass	Pass	Pass
04	+20.0	+05.3	14.7	Pass	Pass	Pass	Pass
05	+20.5	+06.2	14.3	Pass	Pass	Pass	Pass
06	+19.6	+05.0	14.6	Pass	Pass	Pass	Pass
95	+19.2	+05.4	13.8	Pass	Pass	Pass	Pass
96	+19.5	+05.2	14.3	Pass	Pass	Pass	Pass
99	+20.6	+06.7	13.9	Pass	Pass	Pass	Pass
14	+20.4	+04.7	15.7	Pass	Pass	Pass	Pass
15	+20.1	+05.2	14.9	Pass	Pass	Pass	Pass
16	+21.0	+06.2	14.8	Pass	Pass	Pass	Pass
17	+20.9	+08.4	12.5	Pass	Pass	Pass	Pass
18	+20.4	+05.7	14.7	Pass	Pass	Pass	Pass
19	+18.9	+06.6	12.3	Pass	Pass	Pass	Pass
20	+19.8	+04.9	14.9	Pass	Pass	Pass	Pass
	+20.2	+05.0	15.2	Pass	Pass	Pass	Pass
--	+19.9	+04.5	15.4	Pass	Pass	Pass	Pass
07	+20.5	+06.7	13.8	Pass	Pass	Pass	Pass
08	+20.7	+07.2	13.5	Pass	Pass	Pass	Pass
09	+21.3	+06.3	15.0	Pass	Pass	Pass	Pass
10	+21.2	+07.0	14.2	Pass	Pass	Pass	Pass
11	+21.0	+06.4	14.6	Pass	Pass	Pass	Pass
12	+21.3	+06.0	15.3	Pass	Pass	Pass	Pass
13	+21.3	+06.3	15.0	Pass	Pass	Pass	Pass
23	+20.5	+04.1	16.4	Pass	Pass	Pass	Pass
24	+20.9	+06.0	14.9	Pass	Pass	Pass	Pass
25	+20.6	+05.1	15.5	Pass	Pass	Pass	Pass
26	+20.6	+06.6	14.0	Pass	Pass	Pass	Pass
27	+20.9	+04.1	16.8	Pass	Pass	Pass	Pass
28	+20.5	+06.3	14.2	Pass	Pass	Pass	Pass
29	+20.6	+06.4	14.2	Pass	Pass	Pass	Pass
30	+21.9	+09.9	12.0	Pass	Pass	Pass	Pass
31	+21.7	+04.6	17.1	FAIL	Pass	Pass	Pass
32	+21.2	+08.9	12.3	Pass	Pass	Pass	Pass
33	+21.6	+06.5	15.1	Pass	Pass	FAIL	Pass
34	+17.8	+06.6	11.2	Pass	Pass	FAIL	Pass
35	+20.8	+06.2	14.6	Pass	Pass	Pass	Pass
36	+21.7	+07.1	14.6	Pass	Pass	Pass	Pass
37	+22.3	+06.2	16.1	Pass	Pass	Pass	Pass
38	+21.4	+06.8	14.6	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

T 11:23

Peak-to-Valley 05.9 dB

Temp +63.6 F (+17.6 C)

Test Point

Location 06

Test By

Ch #	Signal Visual	Level Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 dB Overall
39	+22.1	+06.9	15.2	Pass	Pass	Pass	Pass
40	+21.8	+06.3	15.5	Pass	Pass	Pass	Pass
41	+22.2	+07.6	14.6	Pass	Pass	Pass	Pass
42	+20.2	+07.2	13.0	Pass	Pass	Pass	Pass
43	+21.9	+07.6	14.3	Pass	Pass	Pass	Pass
44	+22.2	+06.9	15.3	Pass	Pass	Pass	Pass
45	+22.1	+07.3	14.8	Pass	Pass	Pass	Pass
46	+20.5	+06.3	14.2	Pass	Pass	Pass	Pass
47	+20.7	+05.7	15.0	Pass	Pass	Pass	Pass
48	+18.1	+04.8	13.3	Pass	Pass	Pass	Pass
49	+19.7	+06.1	13.6	Pass	Pass	Pass	Pass
50	+20.0	+05.7	14.3	Pass	Pass	Pass	Pass
51	+20.7	+06.9	13.8	Pass	Pass	Pass	Pass
52	+19.5	+04.4	15.1	Pass	Pass	Pass	Pass
53	+20.4	+07.8	12.6	Pass	Pass	Pass	Pass
	+20.4	+05.3	15.1	Pass	Pass	Pass	Pass
	+19.4	+05.4	14.0	Pass	Pass	Pass	Pass
56	+20.6	+06.2	14.4	Pass	Pass	Pass	Pass
57	+19.8	+06.1	13.7	Pass	Pass	Pass	Pass
58	+20.1	+05.8	14.3	Pass	Pass	Pass	Pass
59	+20.7	+07.1	13.6	Pass	Pass	Pass	Pass
60	+20.5	+07.7	12.8	Pass	Pass	Pass	Pass
61	+20.7	+06.2	14.5	Pass	Pass	Pass	Pass
62	+21.3	+06.5	14.8	Pass	Pass	Pass	Pass
63	+20.6	+06.7	13.9	Pass	Pass	Pass	Pass
64	+20.9	+06.2	14.7	Pass	Pass	Pass	Pass
65	+20.7	+05.4	15.3	Pass	Pass	Pass	Pass
66	+21.1	+05.9	15.2	Pass	Pass	Pass	Pass
67	+21.6	+07.2	14.4	Pass	Pass	Pass	Pass
68	+20.8	+06.0	14.8	Pass	Pass	Pass	Pass
69	+20.9	+05.3	15.6	Pass	Pass	Pass	Pass
70	+21.0	+05.0	16.0	Pass	Pass	Pass	Pass
71	+20.6	+05.7	14.9	Pass	Pass	Pass	Pass
72	+21.1	+06.4	14.7	Pass	Pass	Pass	Pass
73	+21.2	+05.9	15.3	Pass	Pass	Pass	Pass
74	+21.1	+05.9	15.2	Pass	Pass	Pass	Pass
75	+21.7	+07.2	14.5	Pass	Pass	Pass	Pass
76	+22.1	+07.5	14.6	Pass	Pass	Pass	Pass
77	+21.8	+08.5	13.3	Pass	Pass	Pass	Pass
78	+22.4	+06.5	15.9	Pass	Pass	Pass	Pass

Date 10AUG00

Cascade

T 11:23

Peak-to-Valley 05.9

Temp +63.6 F (+17.6 C)

Test Point

Location 06

Test By

Ch #	Signal Level Visual	Data Aural	V:A Ratio	10-17 dB Ratio	+03.0 dBmV Min	03.0 dB Adj	13.0 Overa
79	+20.7	+07.4	13.3	Pass	Pass	Pass	Pass
80	+22.0	+06.5	15.5	Pass	Pass	Pass	Pass
81	+21.0	+06.7	14.3	Pass	Pass	Pass	Pass
82	+21.3	+08.0	13.3	Pass	Pass	Pass	Pass
83	+19.4	+05.7	13.7	Pass	Pass	FAIL	Pass
84	+23.7	+09.5	14.2	Pass	Pass	FAIL	Pass
85	+20.3	+06.4	13.9	Pass	Pass	FAIL	Pass