

**APPLICATION FOR RENEWAL OF FRANCHISE
OR CERTIFICATE OF CONFIRMATION
(Form R-2)**

1. The exact legal name of applicant is: **Cablevision of Rockland/Ramamo, LLC**
2. Applicant does business under the following name or names: **Cablevision**
3. Applicant's mailing address is: **6 Executive Plaza, Yonkers, NY 10701**
4. Applicant's telephone number(s) is (are): **914-378-4515**
5. (a) This application is for the renewal of operating rights in the **Village of Airmont**
(b) Applicant serves the following additional municipalities from the same headend or from a different headend but in the same or adjacent county:

See franchise list

6. 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 channel lineup (off-air signals highlighted)

7. Applicant does 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:

The number of hours of locally originated programming carried by the system during the past twelve months is 504 hours.

The nature of the programming includes series produced by Cablevision such as "Meet the Leaders", featuring local officials and administrators of non-profit organizations in a half-hour interview program, and "Neighborhood Journal" which features local communities and events, such as festivals, downtown businesses, not-for profit organizations, and tourist attractions.

Public Access, Government Access and Educational Access, produced by community members, including topics such as health, religion, cooking, sports, talk shows, municipal and school meetings and announcements, fill out the community programming complement of offerings.

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

See price list

9. 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)? **0**
In the municipalities specified in Question 5(b)? **5.37**

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

11. Indicate whether applicant has previously filed with the NYS Department of Public Service its:

(a) Current Statement of Assessment pursuant to Section 217, Chapter 83? Yes No

(b) Current Annual Financial Report? Yes No

If answer to any of above is negative, please explain:

12. 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:

No



Signature

Senior Vice President, Legal, Legislative & Regulatory Affairs

2/22/16
Date

Please attach a copy of applicant's current annual performance test.

Franchise List

Chestnut Ridge (Village)
Clarkstown (Town)
Grand View-on-Hudson (Village)
Montebello (Village)
New Hempstead (Village)
Nyack (Village)
Orangetown (Town)
Piermont (Village)
Ramapo (Town)
South Nyack (Village)
Spring Valley (Village)
Upper Nyack (Village)
Wesley Hills (Village)

Ossining/Rockland

Channel Guide (New York, NY) **optimum**

Networks	Ch.	Digital Channel Guide	100	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460	470	480	490	500	510	520	530	540	550	560	570	580	590	600	610	620	630	640	650	660	670	680	690	700	710	720	730	740	750	760	770	780	790	800	810	820	830	840	850	860	870	880	890	900	910	920	930	940	950	960	970	980	990
A&E	379	Discovery Channel	100	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460	470	480	490	500	510	520	530	540	550	560	570	580	590	600	610	620	630	640	650	660	670	680	690	700	710	720	730	740	750	760	770	780	790	800	810	820	830	840	850	860	870	880	890	900	910	920	930	940	950	960	970	980	990

One-Time Charges (unless otherwise noted)

Connection Charges

Installation, Upgrade, Relocate, Collection Charge	\$ 46.95
Non-standard Connection	priced individually
Additional outlet	
- at time of primary installation	per outlet \$ 21.95
- separate trip charge (plus additional outlets)	each \$ 46.95
Relocation of internal or external outlet	each \$ 46.95
Additional Jack	
- at time of primary installation	each \$ 75.00
- separate trip charge (plus additional jacks)	each \$ 125.00
	each \$ 75.00

Equipment (new/lost/damaged/stolen/unreturned)

Replacement Digital Cable Box	each \$ 105.00
Replacement Digital Remote Control	each \$ 2.50
Replacement Smart Card	each \$ 75.00
Replacement CableCARD	each \$ 40.00
Replacement Cable Modem	\$ 100.00
Replacement Voice-enabled 4 port Modem	\$ 100.00
Replacement Voice-enabled 12 port Modem	\$ 750.00
Replacement SIP Trunk Adapter	\$ 750.00
Replacement DVR	each \$ 265.00

Replacement Tuning Adapter	each \$ 140.00
Replacement Smart Router	\$ 80.00

Change of Service Fees

Service Call/Change of Service	\$ 46.95
Installation of Equipment	\$ 46.95
Hourly Service Charge	\$ 46.95
Restore Service Fee	per product \$ 4.99
Disconnect*	no charge

Monthly Services — Equipment/Other

Digital Cable Box (SD or HD)	each \$ 7.56
CableCARD	each \$ 2.00
Remote Control (SD or HD)	each \$ 0.24
Tuning Adapter	no charge
Additional Outlet Fee	
1-10 outlets	\$ 9.95
11-20 outlets	additional \$ 9.95
21+ outlets	call for details

*No charge unless equipment pickup is requested.

Other Charges

Returned Check Fee	\$ 20.00
Late Payment Fee	\$ 10.00
Payment Processing Fee	\$ 10.00
<small>(Customer Support assistance with phone payment)</small>	

Discontinued Packages*

iO en español	\$ 18.95
Optimum Business	\$ 64.95
Optimum Total Business	\$ 90.95
Optimum Entertainment	\$ 100.95
Optimum Total Entertainment	\$ 130.95

*No longer offered to new or current customers who change or disconnect their service.

Optimum Business Benefits

Get premier service and pricing from top suppliers, exclusively for customers with both Optimum Voice and Optimum Online. To enroll, go to OptimumBusinessBenefits.com.

We've partnered with top suppliers to bring you even more savings:



Optimum Business Benefits Program available only to Optimum Business subscribers with both Optimum Voice and Optimum Online, with accounts in good standing. Certain restrictions apply to program offers. Program terms and offers are subject to change.

Important Information

View terms of service at optimum.com/terms.

- Interactive features, Channel Guide and Enhanced TV services (600 series channels) are not available to CableCARD customers.
- Select digital cable-ready devices may require a compatible Tuning Adapter (with a CableCARD) to receive ESPN Goal Line/Buzzer Beater, Optimum Seasonal Sports, Optimum en español and Optimum International services.
- Downgrades of cable service are offered at no charge within 30 days of a change in rates, programming or retiering of services.
- Depending on your location, some or all of your Optimum TV service and equipment rates, plus certain additional charges, may be subject to a municipal franchise fee combined with state fees of up to 4.15% (in New Jersey), state and local fees of 0-5.3% (in New York), an FCC user fee of 8¢ and a \$5.98 Sports and Broadcast TV surcharge, which will be added to your monthly bill. Other state and local fees and taxes may apply.
- All outside wiring must be performed by Optimum and with Optimum equipment. Inside wiring, including the connection of antenna A/B switches, VCRs, DVDs and DVRs not performed by Optimum and equipment purchased from sources other than Optimum must meet our technical standards.
- Initial service and programming charges are billed from the date of connection. You may see a partial month charge on your billing statement. This charge is for service from the date a promotion ended or from the date of service connection through the beginning of your next billing cycle. The start and end dates of your billing cycle are listed in the Account Summary section of your bill.
- An adult (18 years of age or older) person must be present at time of initial connection and any subsequent service appointments. Proper identification in the form of a driver's license is required at time of service.
- Optimum reserves the right to institute different rates and/or terms and conditions of service for promotional purposes.
- Equipment provided by Optimum for service is the property of Optimum and must be returned when service is changed or disconnected. In the event that any equipment is lost, stolen, damaged, destroyed or not returned, Optimum will charge customer's account in accordance with fee structure outlined within.
- All digital cable boxes are equipped with a feature that enables a temporary "lock out" of programming at your option. Please refer to the Optimum Reference Guide or visit optimum.com/parentalcontrol.
- All Optimum employees are required to wear company branded photo identification when visiting a residence. In addition, all service technicians are required to wear Optimum uniforms.
- The programs, packages, services, number of channels, content, format, rates and other aspects of Optimum's services are its current offerings and are subject to change or discontinuance at any time in accordance with applicable law. Some channels may be periodically interrupted with alternate programming. All HD channels require an HDTV. Products and services offered where available.
- Optimum, the Optimum family of marks, and Optimum logos are registered trademarks of CSC Holdings, LLC. All trademarks are property of their respective owners. ©2015 CSC Holdings, LLC.

optimum

7873
Effective May 2015

Rates & Packages
Rockland/Ramapo

TV, phone and internet service for your business.

We support local business.

optimumbusiness.com/support

☑ Cablevision, 6 Corporate Center Drive, Melville, NY 11747
☎ Customer Support: 1-866-575-8000; Hearing Impaired 1-866-374-0081

Join us:

- Facebook.com/Optimum
- Twitter.com/OptimumHelp

TV. Keep your customers up-to-date and entertained.

Get the best programming for the best value with Optimum TV. Plus, get HD at no additional charge. Whether you want to broadcast the big game at your bar or show breaking news in your waiting room, you'll be offering an extra service that keeps your customers happy. And that's always good for business. See inside for a complete listing of packages and options.

Phone. Flat-rate phone service that keeps you connected.

Unlimited local and long-distance calling to the U.S., Puerto Rico, Canada & the U.S. Virgin Islands

	per month
Optimum Voice 1-3 lines	each line \$ 34.95
Optimum Voice 4-24 lines	each line \$ 29.95

Includes over 20 business calling features

- Directory Listing & 411
- Directory Assistance
- Call Detail Records
- Business Continuity Forwarding
- Selective Call Forwarding
- Enhanced Voicemail
- Rollover Hunting
- Three-way Calling
- Call Return (*69)
- Caller ID with Call Waiting
- Call Waiting
- Busy Redial (*66)
- VIP Ringing
- Call Forwarding
- Find Me
- Block Unwanted Callers
- Caller ID
- Private Outbound Calling
- Enhanced 911
- Time-Of-Day Forwarding
- Call Forward On Busy or No Answer
- Outbound Caller ID Name

Other Services

Optimum Voice Toll-Free	each 250 minutes \$ 9.95
Virtual Receptionist	\$ 14.95
Optimum Business Account Center	No additional cost

Equipment/Installation

Battery Backup	Included
Transfer Current Phone Number	Included
Professional Installation	
1-4 lines	\$ 46.95
5-8 lines	\$ 99.95
9-12 lines	\$ 169.95

Optimum Business Trunking & PRI (Primary Rate Interface)

Call Sessions	each session \$ 29.95
(minimum 4 sessions, up to 24* sessions)	
Additional DIDs	each set of 10 \$ 1.95
(up to 100 DIDs)	
Installation	\$ 169.95
*Up to 23 for PRI	

Internet. Reliable high-speed internet access for your business.

Optimum Online	per month \$ 59.95	Optimum Online Static IP*	per month \$ 10.00
Optimum Online Ultra 50 (with Optimum Online)	\$ 79.90	1 IP	\$ 25.00
Optimum Online Ultra 101 (with Optimum Online)	\$ 109.95	5 IPs	\$ 50.00
		13 IPs	\$ 70.00
		29 IPs*	\$ 100.00

Equipment/Installation

Modem	one time charge \$ 4.95
Smart Router	No additional cost
Professional installation	\$ 79.95

*Only available with Optimum Online Ultra 50 or Optimum Online Ultra 101.
*Only available with Optimum Online Ultra 101.

Turn your business into an Optimum hotspot.

Deliver the highest level of service and convenience to your customers by being part of the nation's largest and most advanced WiFi network. By making your business an Optimum hotspot, you can offer your customers free internet access throughout your entire building. Find out how at the Optimum hotspot hosting link in the Business Account Center.

Optimum Voice for Business is a cable-modem service available exclusively to Optimum Online for Business customers. Backup battery included. Call Forwarding and Find Me limited to continental U.S. E911 service will not operate if you lose power without a backup power supply. If Optimum Voice service is disconnected, E911 service will be disconnected at the same time. If broadband service is disrupted or disconnected, E911 will not function. Customer must notify Optimum before cable modem is moved to a different address in order for E911 to function properly. Optimum does not support the use of Optimum Voice as a connection for emergency medical alert systems or high security monitoring systems (UL 881 or similar) for any service location. Optimum does not support the use of Optimum Voice as a connection for fire alarm systems (UL 864 or similar) for service locations in New York City and Pennsylvania. Customer is solely responsible to notify system providers and to test and verify that systems are in good working order following Optimum Voice installation. In the event of a large-scale power outage or network outage (whether unplanned or maintenance related), your Optimum Voice service, including any security system which uses Optimum Voice to connect to central station monitoring, will be disconnected. Where available, other restrictions may apply. Optimum Voice Toll-Free Service available to Optimum Voice for Business customers only. Minutes are per monthly billing cycle of inbound toll-free calls from the U.S., Canada, Puerto Rico and the U.S. Virgin Islands. Customers exceeding 250 toll-free minutes in a given monthly billing cycle will automatically be charged an additional \$0.96 for each additional block of 250 minutes for use that billing cycle month. Does not support calls originating from pay phones or customized as complete routing of toll-free calls. Toll-free directory service not available. Optimum Voice required for Virtual Receptionists. Up to two virtual receptionists per Optimum Voice account. Optimum Voice SIP Trunking exclusively for Optimum Online for Business customers. Installation charge applies. Minimum of 4 sessions required, includes first 10 DIDs, \$1.95 additional for each set of up to 10 DIDs, up to 9 sets. Certain operator-assisted services not available. Other terms and conditions apply. Optimum Online customers can enjoy WiFi access in select areas at no additional charge. A WiFi enabled device, web browser and valid Optimum ID and password are required. Minimum system requirements and configurations apply. Many factors affect speed. Actual speeds may vary and are not guaranteed. Monthly fee applies for all new modems provided by Optimum. Requires subscription to Optimum Online. Router is free for life of the account when Optimum Online is maintained. Terms and conditions apply.

TV Packages

For Small Offices & Businesses:

Broadcast Basic: \$29.95 per month[†]
 Optimum Business Value: \$64.95 per month
 Optimum Business Preferred: \$74.95 per month

For Restaurant & Bar Owners:

Broadcast Basic: \$29.95 per month[†]
 Optimum Entertainment Value: \$104.95 per month
 Optimum Entertainment Preferred: \$114.95 per month

[†]Includes \$7.80 per month for a digital cable box and remote.

Optimum Preferred	Optimum Value	Broadcast Basic
Over 255 channels, with over 95 HD channels. Includes Optimum Value and Broadcast Basic, plus:	Over 185 channels, with over 70 HD channels. Includes Broadcast Basic, plus:	Up to 50 local networks, public access and government channels, including ABC, CBS, FOX, NBC and News 12.
American Heroes Channel Barclay's Premiere League BBC America BBC World News BTN CBS Sports Network Centric CMT Cooking Channel Destination America Discovery Family Channel Disney XD DIY Network ESPNEWS ESPNU Esquire Network EuroNews FOX Deportes Fusion FX Movie Channel FYI The Golf Channel Great American Country Hallmark Channel Hallmark Movies & Mysteries IFC Investigation Discovery Logo TV MLB Network MTV Hits MTV Tr3s Nat Geo Wild NFL Network Nick Jr. Nicktoons TV OWN Palladia (HD only) Science Channel Sprout SundanceTV Teen Nick TV One Uni3n Deportes Network UP VH1 Classic VH1 Soul Z Living	A&E ABC Family AMC Animal Planet ASIPRE BET Boomerang Bravo C-SPAN3 Cartoon Network Classic Arts Showcase CNBC CNN CNN Headline News Comedy Central Crime & Investigation Network (HD only) Daystar Discovery Channel Disney Channel Disney Junior E! ESPN ESPN2 EWTN Food Network FOX Business Network FOX News Channel FOX Sports 1 fuse FX FXN Galavis3n HGTV History H2 Jewish Broadcasting Service Lifetime MSG MSG Plus MSNBC MTV MTV2 National Geographic Channel NBCSN Nickelodeon Oxygen ReelzChannel Religious Programming Spike TV	SportsNet New York Sports Overflow Syfy TBS Telecare TLC TNT Travel Channel truTV Turner Classic Movies TV Land Universal (HD only) USA Network Velocity (HD only) VH1 WE tv The Weather Channel YES Network

[†]Not available for Optimum Entertainment Preferred.

HD indicates HD is available.

A digital cable box, HD digital cable box or a CableCARD is required for each TV. A QAM tuner may access channels in Broadcast Basic. See Important Information for CableCARD compatibility. An HD digital cable box or a CableCARD is required to receive high-definition services. All HD services also require an HDTV.

The below can be added to any TV package unless otherwise noted.

DVR \$11.95 per outlet, per month

Record and play back movies, shows, games and more for your employees or customers.

A DVR digital cable box or an HD DVR digital cable box is required. Not available for all business customers. Call for details.

Not available to Optimum Entertainment Value and Optimum Entertainment Preferred customers.

Music Choice \$34.95 per month

50 uninterrupted commercial-free digital music channels.

70's	Hit List	Reggae
80's	Jazz	Rock
90's	Kidz Only!	Rock Hits
Adult Alternative	Light Classical	Romances
Alternative	Love Songs	Singers & Swing
Blues	MC Indie	Smooth Jazz
Classic Country	Metal	Soft Rock
Classic Country	Mexicana	Solid Gold Oldies
Classical	Musica Urbana	Sounds of the Season
Contemporary	Party Favorites	Soundscapes
Christian	Pop Country	Stage & Screen
Country Hits	Pop Hits	Teen MC
Easy Listening	Pop Latino	Throwback Jazz
Dance/EDM	Pop Rhythmic	Today's Country
Gospel	R&B Classics	Toddler Tunes
Hip-Hop and R&B	R&B Soul	Tropicales
Hip-Hop Classics	Rap	Y2K

Music Choice[®] can be purchased separately. Requires a digital cable box, HD digital cable box or a CableCARD for each TV. Subscribers may be responsible for obtaining and payment of additional music licensing or copyright fees for any music contained in the Music Choice[®] channels and other programming channels.

International Programming

Optimum en espa3ol

Enjoy over 50 Spanish-language channels from Latin America, the Caribbean, Spain and Mexico.

Antena 3	Cartoon Network (SAP)	Discovery Familia	Enlace	Infinito	Supercanal	TVE Internacional
Atres Series	Cbeebies	Disney XD (SAP)	ESPN Deportes	Momentum TV	Caribe	Univision Deportes Network
Azteca America	centrosam3ricatv	Dominican View	EVTVN Espa3ol	MTV Tr3s	SUR Por3	Univision tinovelas
beIn Sports en Espa3ol*	Ecuavisa	El Nacion	FOROtv	Nat Geo Mundo	Telemicro	VivadoMovies
Buenavision TV	Cine Latino	El Nacion	FOX Life	NBC Universo	Intercontinental	Vme Kids
Canal Sur	CNN en Espa3ol	El Garage TV	GOL TV	NTN24	Television3	WAPA America
Caracol Internacional	Cuba Play	El Goumet	History en Espa3ol	Nuestra Tele	Pasioness	
	Discovery en Espa3ol	Ella	HITN	Semillitas	TV Chile	

*Not available to Optimum Entertainment Value and Optimum Entertainment Preferred customers.

A digital cable box, HD digital cable box or a CableCARD is required for each TV to receive these channels. See Important Information for CableCARD compatibility.

Optimum International

Stay connected with information around the world with the in-language package or individual channel that's right for your business.

Optimum Premier South Asian*	\$ 39.95	Optimum French (TV5MONDE)	\$ 9.95
(Willow, TV Asia, ITV Gold, Zee TV, SET Asia, Star India Plus, Star India Gold, Life OK)		Optimum Africa (Afrointainment, Noire Africa)	\$ 6.95
Optimum Russian	\$ 29.95	Optimum Caribbean (CEEN, CaribVision, Tempo)	\$ 6.95
(RTVi, Channel 1 Russia, RTN, NTV America, CTC, RTR Planetas, TeleKlub)		Individual Selections:	
Optimum Polish (TV Polonia, iTVN, TVN24)	\$ 29.95	TV Japan	\$ 29.95
Optimum Japanese (TV Japan, ONE World Sports)	\$ 29.95	TV Polonia	\$ 24.95
Optimum South Asian	\$ 24.95	Channel 1 Russia, CTC, NTV America, RTN, RTR Planetas, Israeli Network, RTVi, TeleKlub, TV Globo	each \$ 14.95
(Willow, TV Asia, ITV Gold, Zee TV, SET Asia)		Optimum Brazilian (TV Globo, TV Record)	\$ 19.95
Optimum Chinese	\$ 14.95	Optimum Chinese	\$ 14.95
(CCTV-4, ET Global NY, The Chinese Channel, ONE World Sports, Phoenix North American Chinese Channel, Phoenix InfoNews Channel)		(CCTV-4, ET Global NY, The Chinese Channel, ET Global NY, The Filipino Channel, GMA Pinoy TV, ITV Gold, iTVN, Jus Punjabi, The Korean Channel-TKC, Life OK*, MBC, Mediaset, Mega Cosmos, Phoenix InfoNews Channel, Phoenix North American Chinese Channel, Rai Italia, SET Asia, SPT, Star India Gold*, Star India Plus*, TV5MONDE, TV Asia, TVN24, TV Record and Zee TV	each \$ 9.95
Optimum Korean	\$ 14.95	Optimum Filipino (The Filipino Channel, GMA Pinoy TV)	\$ 14.95
(MBC, The Korean Channel-TKC, CTS America, KBS World, ONE World Sports)		Optimum Greek (Antenna Satellite, Mega Cosmos)	\$ 14.95
Optimum Italian (RAI Italia, Mediaset)	\$ 14.95	Optimum Italian (RAI Italia, Mediaset)	\$ 14.95
Optimum Portuguese (SPT, RTP)	\$ 10.95	Optimum Portuguese (SPT, RTP)	\$ 10.95
Optimum Arabic (ART)	\$ 9.95	Optimum Arabic (ART)	\$ 9.95

Bold indicates HD is available.

*Not available to Optimum Entertainment Value and Optimum Entertainment Preferred customers.

A digital cable box, HD digital cable box or a CableCARD is required for each TV to receive these channels. See Important Information for CableCARD compatibility.

Sports

Optimum Seasonal Sports

Access college & professional games from across the country.

ESPN Full Court, ESPN Game Plan, MLB Extra Innings, MLS Direct Kick, NBA League Pass, NHL Center Ice

A digital cable box, HD digital cable box or a CableCARD is required for each TV to receive these channels. See Important Information for CableCARD compatibility. Availability and amount of HD games vary.

Optimum Sports & Entertainment Pak

Catch all of the local & out-of-town sports action. Includes:

beIn Sports*, beIn Sports en Espa3ol*, BTN*, ESPN Classic*, ESPN Goal Line/Buzzer Beater, FOX Soccer Plus*, FOX Sports 2, GOL TV, GSN, MovTV, NBA TV, NFL RedZone, NHL Network, Outdoor Channel, Sportsman Channel, TVG Network, Willow, World Fishing Network

Not available to Broadcast Basic customers. *Not available to Optimum Entertainment Value and Optimum Entertainment Preferred customers.

A digital cable box, HD digital cable box or a CableCARD is required for each TV to receive these channels. A digital cable box or an HD digital cable box is required for ESPN Goal Line/Buzzer Beater SD/HD. See Important Information for CableCARD compatibility.

Additional Sports Channels

Only available to Optimum Entertainment Value or Optimum Entertainment Preferred customers.

beIn Sports	call for rates
beIn Sports en Espa3ol	call for rates
BTN	call for rates
ESPN/ESPN Classic	\$ 29.95
FOX Deportes	\$ 34.95
FOX Soccer Plus	call for rates

A digital cable box, HD digital cable box or a CableCARD is required for each TV.

///Cablevision

Proof of Performance File Documents

Rockland

Summer 2015

Proof Documents	Semi-Annual Filing
Company System Data Cover Sheet	X
Community served list	X
System Test Point Data & Locations List	X
Design, Equipment & Personnel list	X
Current Channel Line up (all)	X
Test Summary sheet (Public File)	X
TEST	
Aural center frequency. (4.5Mhz +/-5kHz)	
Visual signal level (min +3db)	X
Visual signal level 24 HR Test (max 8db)	X
Visual signal level (+/-3db within 6Mhz adjacent)	X
Visual signal level (13db overall, 550 Mhz bandwidth)	X
Visual / Aural Ratio (10 to 17db below visual level)	X
In Channel Response Test (+/- 2db .75 to 5Mhz)	
Visual signal level to System noise (better than 43db)	X
Coherent Disturbances Ratio (CSO >51dbc CTB >51)	
Terminal Isolation (min. 18db) (Use Mfr Spec.)	X
Hum (3% of visual carrier)	X
Signal Leakage Monitoring	X
Labeling Files	
Summer 2015	X

//// Cablevision

FCC Required Proof Documentation
 Rockland
 Summer 2015

Outside Plant Rule #	Description	Test Location	2x a Year	Every 3 Years	# of Channels to be tested					Required documentation			
					All	4+	1	4+	One	Technical file	Public file	Compliance	
76.605 (a) (2)	Aural center frequency. (4.5Mhz +/-5kHz)	Customers Tap											
76.605 (a) (3)	Visual signal level (min +3db)	Customers Tap	X			X					X	X	X
76.605 (a) (4)	Visual signal level 24 HR Test (max 8db)	Customers Tap	X			X					X	X	X
76.605 (a) (4) (i)	Visual signal level (+/-3db within 6Mhz adjacent)	Customers Tap	X			X					X	X	X
76.605 (a) (4) (ii)	Visual signal level (13db overall, 550 Mhz bandwidth)	Customers Tap	X						X		X	X	X
76.605 (a) (5)	Visual / Aural Ratio (10 to 17db below visual level)	Customers Tap	X						X		X	X	X
76.605 (a) (6)	In Channel Response Test (+/- 2db .75 to 5Mhz)	Customers Tap											
76.605 (a) (7)	Visual signal level to System noise (better than 43db)	Customers Tap	X						X		X	X	X
76.605 (a) (8)	Coherent Disturbances Ratio (CSO >51dbc CTB >51)	Customers Tap											
76.605 (a) (9)	Terminal Isolation (min. 18db) (Use Mfr Spec.)	Customers Tap	X			N/A			N/A		X	X	X
76.605 (a) (10)	Hum (3% of visual carrier)	Customers Tap	X						X		X	X	X
76.605 (a) (12)	Signal Leakage Monitoring	100% of System	4X A Year						X		X	X	X
Inside Plant Rule #	Description	Test Location	2x a Year	Every 3 Years	# of Channels to be tested					Required documentation			
					All	4+	1	4+	One	Technical file	Public file	Compliance	
76.605 (a) (2)	Aural center frequency. (4.5Mhz +/-5kHz)	Head End	X						X		X	X	
76.605 (a) (5)	Visual / Aural Ratio (10 to 17db below visual level)	Head End	X			X					X	X	
76.605 (a) (11) (i)	Chrominance - Luminance Delay (Within 170 NSEC)	Head End		X					X		X	X	
76.605 (a) (11) (ii)	Differential Gain (+/- 20%)	Head End		X					X		X	X	
76.605 (a) (11) (iii)	Differential Phase (+/- 10 Degrees)	Head End		X					X		X	X	

/// CABLEVISION

CV001

Semi-Annual Proof of Performance Data
Rockland
Summer 2015

COVER SHEET

SYSTEM INFORMATION

PSID # 3173

Corporate Name:	Cablevision		
Company Name:	C.S.C. TKR		
Managing Director:	Mark Quirk		
System Name:	Cablevision/Rockland		
Address:	235 West Nyack Road		
Town:	West Nyack	State:	NY Zip Code: 10994
Area PM Manager:	Mark Quirk		
Telephone Number:	201 651-4033		

SYSTEM DATA:

System Mileage:	1875
System Bandwidth:	750 MHZ
Active Channels:	123
# of Customers:	110,000
# of PM Field Techs:	17
Highest Operating Frequency:	787.25

HEADEND INFORMATION:

I.S.P. Director:	Jim Feldner		
I.S.P. Manager:	Bob Manett		
Head End (Name):	Nanuet		
Head End Address:	410 Route 59		
Town:	Nanuet	State:	NY Zip Code: 10954
Telephone Number:	201- 569- 3720		

TEST INFORMATION:

Testing Date(s):	7/30/2015 to 8/8/2015 <small>(All Proof documents are required to be retained for 5 Years)</small>
Retention Period: (Discard Date)	5 Years (2020)
Quantity of Channels Tested:	16
Quantity of Test Points Tested:	15
Results:	Pass

Form Prepared By:	Randy McMaster (SIGNATURE)	Date:	August 25, 2015
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Attachments: Community List, System design distortion, Test Point Locations, Test Equipment, Personnel List and a current channel Line up.

/// CABLEVISION

Semi-Annual Proof of Performance Data
 Rockland
 Summer 2015

FCC Rules & Regulations, Subpart A - General, 76.5 (dd) Definitions, *Community Unit*. A cable television system, or portions of a cable television system that operates or will operate within a separate and distinct community or municipal entity.

COMMUNITIES SERVED BY THIS HEADEND: (Franchise Issuing Municipalities)

PSID # 3173

C.U.I.D. # (FCC Community I.D. #)	Community Name	C.U.I.D. # (FCC Community I.D. #)	Community Name
NY1488	Chestnut Ridge		
NY1263	Wesley Hills		
NJ0489	Montvale		
NY0447	Spring Valley		
NY0448	Ramapo		
NY0449	Clarkstown		
NY0794	Orangetown		
NY1643	Airmont		
NY0869	Upper Nyack		
NY0870	South Nyack		
NY0871	Piermont		
NY0872	Nyack		
NY0873	Grandview		
NY1464	New Hempstead		
NY1601	Montebello		
NJ0421	Mahwah		
NY0906	Tuxedo		
NY0939	Tuxedo Park		
NY0938	Hillburn		
NY0905	Sloatsburg		
NY0842	Suffern		
NY1662	Ramapo Corridor		
	Haverstraw		
	Stony Point		
	Pomona		
	West Haverstraw		
	Garnerville		
	TomkinsCove		
	Thiells		

/// CABLEVISION

Semi-Annual Proof of Performance Data

Rockland

Summer 2015

FCC Rules & Regulations, Subpart K - Technical Standards, 76.601 (c) (1), below is a list of people performing the test and their qualifications as well as a list of the test equipment used to perform those test, including make, model, serial number and most recent calibration date.

Personnel Performing Tests

PSID # 3173

Employee(S) NAME(S)	POSITION / TITLE	TEST(S) PERFORMED	YEARS EXPERIENCE
Keith Cuomo	Maintenance Tech	Distortion & 24 Hours	19
Chris Skowron	Maintenance Tech	Distortion & 24 Hours	9

Test Equipment Used

DESCRIPTION	MANUFACTURE	SERIAL #	MODEL #	CALIBRATION DATE
CX380	VEEX	TCHB08MO110880	CX380	01/10/15
CX380	VEEX	TCHB08MO110882	CX380	01/10/15

GENERAL INFORMATION

FCC Rules & Regulations, Subpart K, Technical Standards, 76.601(a), this Cable Television System has been designed to comply with all applicable FCC rules & regulations. Current design specification limits of this system are as follows:

Design Specifications	Without Converter	With Converter
Worst case carrier to noise ratio:	_____ dB	_____ dBc
Worst case composite triple beat ratio:	_____ dBc	_____ dBc
Worst case composite second order ratio:	_____ dBc	_____ dBc

FCC Rules & Regulations, Subpart K, Technical Standards, 76.605 (A)(1)(i), all authorized video signals delivered to the customer terminals are capable of being displayed by a TV broadcast receiver used for off-the-air reception of TV broadcast signals, as authorized under part 73 of the Commission's rules.

1034	SDB			Caracol TV Internacional	FIBER	2	Y	Y		
1038	SDB			Tele El Salvador	FIBER	2	Y	Y		
1039	SDB			SUR Peru	FIBER	2	Y	Y		P
1041	SDB			telefe internacional	FIBER	2	Y	Y		
1042	SDB			Canal Sur	FIBER	3	Y	Y		P
1043	SDB			TVE Internacional	FIBER	2	Y	Y		P
1046	SDB			Multimedios	FIBER	2	Y	Y		P
1047	SDB			Azteca America	FIBER	2	Y	Y		P
1058	SDB			Cine Latino	FIBER	2	Y	Y		P
1059	SDB			Viendo Movies	FIBER	3	Y	Y		P
1066	SDB			ESPN Deportes	FIBER	3	Y	Y		
1068	SDB			GOL TV	FIBER	2	Y	Y		P
1069	SDB			Latin American Sports	FIBER	2	Y	Y		P
1075	SDB			HTV Musica	FIBER	2	Y	Y		P
1081	SDB			VME Kids	FIBER	2	Y	Y		P
1082	SDB			Cartoon Network	FIBER	3	Y	Y		P
1184	SDB			CHANNEL 1 RUSSIAN	FIBER	3	Y	Y		P
1185	SDB			NTV AMERICA	FIBER	3	Y	Y		P
1188	SDB			Teleklub	FIBER	3	Y	Y		P
1194	SDB			RAI	FIBER	3	Y	Y		P
1083	SDB			Sorpresa	FIBER	2	Y	Y		P
1084	SDB			Disney XD	FIBER	2	Y	Y		P
1085	SDB			CBeebies	FIBER	2	Y	Y		P
1086	SDB			Semillas	FIBER	2	Y	Y		P
1091	SDB			Univision Inovelas	FIBER	2	Y	Y		P
1092	SDB			La Familia Network	FIBER	2	Y	Y		P
1093	SDB			Ela	FIBER	2	Y	Y		P
1094	SDB			Utilissima Satelital	FIBER	2	Y	Y		P
1096	SDB			Latele Novola	FIBER	2	Y	Y		P
1097	SDB			EWTV Español	FIBER	2	Y	Y		P
1098	SDB			Maria+Vision	FIBER	2	Y	Y		P
1100	SDB			Noire Africa TV	FIBER	2	Y	Y		P
1101	SDB			Alotainment Plus	FIBER	2	Y	Y		
1103	SDB			CEEN-TV	FIBER	2	Y	Y		P
1104	SDB			CarbVision	FIBER	2	Y	Y		P
1105	SDB			TEMPO	FIBER	2	Y	Y		P
1109	SDB			TV5 Monde	FIBER	2	Y	Y		P
1112	SDB			DW America	FIBER	2	Y	Y		P
1115	SDB			ITVI	FIBER	2	Y	Y		P
1116	SDB			TV Polonia	FIBER	2	Y	Y		
1117	SDB			TVN24	FIBER	2	Y	Y		
1118	SDB			The Israeli Network	FIBER	2	Y	Y		
1122	SDB			Antenna Satelital	FIBER	2	Y	Y		
1123	SDB			MEGA Cosmos	FIBER	2	Y	Y		
1127	SDB			RTP1	FIBER	2	Y	Y		
1128	SDB			SPT	FIBER	2	Y	Y		
1129	SDB			Globo	FIBER	2	Y	Y		
1130	SDB			TV Record	FIBER	2	Y	Y		
1135	SDB			ART Cable	FIBER	2	Y	Y		
1146	SDB			Phoenix North American Chinese Chan	FIBER	2	Y	Y		
1147	SDB			Phoenix InfoNews Channel	FIBER	2	Y	Y		
1148	SDB			Chinese Channel/Sino TV	FIBER	2	Y	Y		
1149	SDB			ET Global NY	FIBER	2	Y	Y		
1150	SDB			CCTV-4	FIBER	2	Y	Y		
1151	SDB			NTD New York	FIBER	3	Y	Y		
1152	SDB			MKTV	FIBER	2	Y	Y		
1153	SDB			MBC	FIBER	2	Y	Y		
1154	SDB			The Korean Channel	FIBER	2	Y	Y		
1155	SDB			KBS World	FIBER	2	Y	Y		
1156	SDB			CTS America	FIBER	3	Y	Y		
1157	SDB			TV Japan	FIBER	3	Y	Y		
1159	SDB			ONE World Sports	FIBER	2	Y	Y		
1161	SDB			The Filipino Channel	FIBER	2	Y	Y		
1162	SDB			GMA Pinoy TV	FIBER	2	Y	Y		
1164	SDB			Jus Punjabi	FIBER	2	Y	Y		
1167	SDB			TV Asia	FIBER	3	Y	Y		
1168	SDB			ITV Gold	FIBER	2	Y	Y		
1169	SDB			Zee TV	FIBER	2	Y	Y		
1170	SDB			Life OK	FIBER	2	Y	Y		
1173	SDB			SET Asia	FIBER	2	Y	Y		
1174	SDB			STAR India PLUS	FIBER	2	Y	Y		
1175	SDB			STAR India GOLD	FIBER	2	Y	Y		
1182	SDB			RTVI	FIBER	2	Y	Y		
1183	SDB			RTN	FIBER	2	Y	Y		
1184	SDB			Channel 1 Russia	FIBER	2	Y	Y		
1185	SDB			NTV America	FIBER	2	Y	Y		
1186	SDB			CTC	FIBER	2	Y	Y		
1188	SDB			TeleKlub	FIBER	2	Y	Y		
1189	SDB			RTR Planeta	FIBER	2	Y	Y		
1194	SDB			Rai Italia	FIBER	2	Y	Y		
1195	SDB			Mediaset Italia	FIBER	2	Y	Y		
1300	SDB			IO 3D	FIBER	3	Y	Y		

FOOTNOTES:

- (1) For Shared Carriage, Please Provide Information on All Signals
- (2) FCC Title 47, Section 76.5 (z), (aa), (bb), (cc)
- (3) FCC Title 47, Section 76.5(e)
- (4) FCC Title 46, Part 76 Cable Television Service, Subpart D Carriage of Television Broadcasting Signals

FCC Classes

- 1 Off-Air
- 2 Satellite
- 3 Satellite Pay
- 4 Local

Hubs using this Channel Line-up:

West Nyack

Towns/Communities using this Channel Line-up:

Cablevision of Rockland/Ramapo, Inc.: Nanuet Hub
 Airmont
 Bardonia

Color Code
 Open Frequency
 Service
 available
 on 2
 different
 converter
 channels
 DSTS points to analog
 File 12.2.2
 Future
 State for ch
 No a converter channel

Chestnut Ridge
 Clarkstown

Congers
 Grandview
 Monsey
 Montebello
 Montvale, NJ
 Nanuet
 New City
 New Hempstead
 Nyack
 Orangeburg
 Orangetown
 Pearl River
 Piemont
 Ramapo
 South Nyack
 Spring Valley
 Suffern
 Upper Nyack

Number of active digital video program channels	608
Number of active digital audio program channels	0
Number of analog video channels using MTS Stereo	299
Number of analog video channels using SAP	298
Number of HD channels	162
Number of analog PPV channels	0
Number of digital PPV channels	3

71	507.0000	N	66	D42	NA	NA	NA	C-SPAN 2/Sports Overflow 2	SATELLITE	3		Y	Y	M	Y		T
71	507.0000	N	100	D42	NA	NA	NA	iO Digital Guide	SATELLITE	3		Y	Y	M	N		DBB
71	507.0000	N	163	D42	NA	NA	NA	Smithsonian	SATELLITE	3		Y	Y	M	Y		
71	507.0000	N	166	D42	NA	NA	NA	Classic Arts Showcase	SATELLITE	2		Y	Y	M	Y		
71	507.0000	N	413	D42	NA	NA	NA	Big Ten Network	SATELLITE	2		Y	Y	M	Y		
71	507.0000	N	461	D42	NA	NA	NA	Fox Soccer Plus	SATELLITE	2		Y	Y	M	Y		
71	507.0000	N	462	D42	NA	NA	NA	Sportsmans Channel	SATELLITE	2		Y	Y	M	Y		
71	507.0000	N	463	D42	NA	NA	NA	Neo Cricket	SATELLITE	2		Y	Y	M	Y		
71	507.0000	N	464	D42	NA	NA	NA	Fight Now	SATELLITE	2		Y	Y	M	Y		
71	507.0000	N	1010	D42	WASA-DT	25	Port Jervis, NY	Estrella	OFF-AIR	1	B	Y	Y	M	Y		
72	513.0000	N	113	H500	WNYW-DT	NA	NA	Movies!	FIBER	1	B	Y	Y	M	N		
72	513.0000	N	109	H500	NA	NA	NA	COZI HD	FIBER	1	B	Y	Y	M	N		
72	513.0000	N	109	H500	NA	NA	NA	COZI SD	FIBER	1	B	Y	Y	M	N		
72	513.0000	N	704	H500	WNBC-DT	28	NY, NY	WNBC-HD	FIBER	1	B	Y	Y	M	N		DBB
72	513.0000	N	705	H500	WNYW-DT	44	NY, NY	FOXHD (WNYW-HD)	FIBER	1	B	Y	Y	M	N		DBB
73	519.0000	N	715	H750	NA	NA	NA	YES-HD	SATELLITE	3		Y	Y	M	Y		T
73	519.0000	N	718	H750	NA	NA	NA	SportsNet NY-HD	SATELLITE	3		Y	Y	M	Y		T
74	525.0000	N		SDB				Switched Digital	FIBER								
75	531.0000	N	801	H860	NA	NA	NA	HBO 2-HD	SATELLITE	3		Y	Y	M	Y		T
75	531.0000	N	802	H860	NA	NA	NA	HBO Signature-HD	SATELLITE	3		Y	Y	M	Y		T
75	531.0000	N	805	H860	NA	NA	NA	HBO Zone-HD	SATELLITE	3		Y	Y	M	Y		T
75	531.0000	N	806	H860	NA	NA	NA	HBO Latino HD	SATELLITE	3		Y	Y	M	Y		T
76	537.0000	N	712	H852	NA	NA	NA	News 12 New Jersey-HD (NJ only) News 12 Hudson Valley-HD (NY only)	FIBER			Y	Y	M	Y		
76	537.0000	N	739	H852	NA	NA	NA	TBS-HD	SATELLITE			Y	Y	M	Y		
76	537.0000	N	762	H852	NA	NA	NA	Weather Channel-HD	SATELLITE			Y	Y	M	Y		
77	543.0000	N	64	D4-1B	NA	NA	NA	Esquire	SATELLITE	3		Y	Y	M	Y		
77	543.0000	N	148	D4-1B	NA	NA	NA	NBA TV	SATELLITE	3		Y	Y	M	Y		T
77	543.0000	N	149	D4-1B	NA	NA	NA	MLB	SATELLITE	3		Y	Y	M	Y		T
77	543.0000	N	168	D4-1B	NA	NA	NA	Chiller	SATELLITE	3		Y	Y	M	Y		
77	543.0000	N	169	D4-1B	NA	NA	NA	Clooc	SATELLITE	3		Y	Y	M	Y		
77	543.0000	N	193	D4-1B	NA	NA	NA	Hallmark Movie Channel	SATELLITE	3		Y	Y	M	Y		
77	543.0000	N	400	D4-1B	NA	NA	NA	MLB	SATELLITE	3		Y	Y	M	Y		T
77	543.0000	N	401	D4-1B	NA	NA	NA	NHL Network	SATELLITE	3		Y	Y	M	Y		T
77	543.0000	N	429	D4-1B	NA	NA	NA	NHL Network	SATELLITE	3		Y	Y	M	Y		T
77	543.0000	N	430	D4-1B	NA	NA	NA	NBA TV	SATELLITE	3		Y	Y	M	Y		T
77	543.0000	N	730	D4-1B	NA	NA	NA	MLB-HD	SATELLITE	3		Y	Y	M	Y		T
78	551.7500																
79	555.0000	N	500	V	NA	NA	NA	VOD	FIBER	4		Y	Y	M	Y		P
80	561.0000	N		SDB				Switched Digital	FIBER								
81	567.0000	N	111	H567	WPX-DT	11	NY, NY	This TV	FIBER	1	B	Y	Y	M	Y		
81	567.0000	N	114	H567	WPX-DT	11	NY, NY	Antenna TV	FIBER	1	B	Y	Y	M	Y		
81	567.0000	N	709	H567	WYOR-DT	38	Secaucus, NJ	My9HD (WYOR-HD)	FIBER	1	B	Y	Y	M	Y		DBB
81	567.0000	N	711	H567	WPX-DT	11	NY, NY	CW11HD (WPX-HD)	FIBER	1	B	Y	Y	M	Y		DBB
82	573.0000	N		AVN				Advanced Streaming	FIBER								
83	579.0000	N		AVN				Advanced Streaming	FIBER								
84	585.0000	N	83	D41	NA	NA	NA	IFC	SATELLITE	3		Y	Y	M	Y		P
84	585.0000	N	141	D41	NA	NA	NA	ESPN News	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	159	D41	NA	NA	NA	FX	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	144	D41	NA	NA	NA	ESPN U	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	156	D41	NA	NA	NA	Fusion	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	160	D41	NA	NA	NA	Biography	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	161	D41	NA	NA	NA	H2	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	162	D41	NA	NA	NA	National Geographic	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	186	D41	NA	NA	NA	Centre	SATELLITE	3		Y	Y	M	Y		T
84	585.0000	N	196	D41	NA	NA	NA	Fox Sports World Espanol	SATELLITE	3		Y	Y	M	Y		T
85	591.0000	N	NA	D	NA	NA	NA	OMS Data	FIBER	NA	NA	NA	NA	NA	NA		
86	597.0000	N	NA	D	NA	NA	NA	BFS Data	FIBER	NA	NA	NA	NA	NA	NA		
87	603.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
88	609.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
89	615.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
90	621.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
91	627.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
92	633.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
93	639.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
94	645.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
100	651.0000	N	NA	S	NA	NA	NA	HSD	FIBER	NA	NA	NA	NA	NA	NA		High Speed Data Carrier
101	657.0000	N	14	D48	NA	NA	NA	The Optimum Channel	SATELLITE	3		Y	Y	M	Y		T
101	657.0000	N	63	D48	NA	NA	NA	QVC	SATELLITE	3		Y	Y	M	Y		T
101	657.0000	N	79	D48	NA	NA	NA	QVC	SATELLITE	3		Y	Y	M	Y		T
101	657.0000	N	104	D48	NA	NA	NA	BBC World News	SATELLITE	3		Y	Y	M	Y		T
101	657.0000	N	137	XP40	NA	NA	NA	Telecare	SATELLITE			Y	Y	M	Y		T
101	657.0000	N	402	D48	NA	NA	NA	TV Games Network	SATELLITE	3		Y	Y	M	Y		T
101	657.0000	N	409	D48	NA	NA	NA	GOL TV	SATELLITE	3		Y	Y	M	Y		T
101	657.0000	N	850	D48	NA	NA	NA	Hit List	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	851	D48	NA	NA	NA	Pop Rhythmic	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	852	D48	NA	NA	NA	Dance/EDM	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	853	D48	NA	NA	NA	MCU	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	854	D48	NA	NA	NA	Hip-Hop and R&B	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	855	D48	NA	NA	NA	Rap	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	856	D48	NA	NA	NA	Hip Hop Classics	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	857	D48	NA	NA	NA	Throwback Jamz	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	858	D48	NA	NA	NA	R&B Classics	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	859	D48	NA	NA	NA	R&B Soul	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	860	D48	NA	NA	NA	Gospel	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	861	D48	NA	NA	NA	Reggae	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	862	D48	NA	NA	NA	Rock	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	863	D48	NA	NA	NA	Metal	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	864	D48	NA	NA	NA	Alternative	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	865	D48	NA	NA	NA	Adult Alternative	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	866	D48	NA	NA	NA	Rock Hits	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	867	D48	NA	NA	NA	Classic Rock	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	868	D48	NA	NA	NA	Soft Rock	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	869	D48	NA	NA	NA	Love Songs	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	870	D48	NA	NA	NA	Pop Hits	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	871	D48	NA	NA	NA	Party Favorites	SATELLITE	3		N	Y	M	Y		T

101	657.0000	N	672	D48	NA	NA	NA	Teen MC	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	673	D48	NA	NA	NA	Kids Only!	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	674	D48	NA	NA	NA	Toddler Tunes	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	675	D48	NA	NA	NA	Y2K	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	676	D48	NA	NA	NA	90s	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	677	D48	NA	NA	NA	80s	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	678	D48	NA	NA	NA	70s	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	679	D48	NA	NA	NA	Solid Gold Oldies	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	680	D48	NA	NA	NA	Pop Country	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	681	D48	NA	NA	NA	Today's Country	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	682	D48	NA	NA	NA	Country Hits	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	683	D48	NA	NA	NA	Classic Country	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	684	D48	NA	NA	NA	Contemporary Christian	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	685	D48	NA	NA	NA	Pop Latino	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	686	D48	NA	NA	NA	Musica Urbana	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	687	D48	NA	NA	NA	Medicana	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	688	D48	NA	NA	NA	Tropicales	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	689	D48	NA	NA	NA	Romances	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	690	D48	NA	NA	NA	Sounds of The Seasons	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	691	D48	NA	NA	NA	Stage & Screen	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	692	D48	NA	NA	NA	Soundscapes	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	693	D48	NA	NA	NA	Smooth Jazz	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	694	D48	NA	NA	NA	Jazz	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	695	D48	NA	NA	NA	Blues	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	696	D48	NA	NA	NA	Singers & Swing	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	697	D48	NA	NA	NA	Easy Listening	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	698	D48	NA	NA	NA	Classical Masterpieces	SATELLITE	3		N	Y	M	Y		T
101	657.0000	N	699	D48	NA	NA	NA	Light Classical	SATELLITE	3		N	Y	M	Y		T
102	663.0000	N	82	D5-1D	NA	NA	NA	HBO	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	85	D5-1D	NA	NA	NA	Cinemax	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	182	D5-1D	NA	NA	NA	Jewelry TV	SATELLITE	3		Y	Y	M	Y		T
102	663.0000	N	190	D5-1D	NA	NA	NA	FX Movies	SATELLITE	3		Y	Y	M	Y		T
102	663.0000	N	301	D5-1D	NA	NA	NA	HBO Signature	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	302	D5-1D	NA	NA	NA	HBO Family	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	305	D5-1D	NA	NA	NA	HBO Latino	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	310	D5-1D	NA	NA	NA	HBO 2	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	324	D5-1D	NA	NA	NA	Showtime Next	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	325	D5-1D	NA	NA	NA	Showtime Family Zone	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	326	D5-1D	NA	NA	NA	Showtime Women	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	327	D5-1D	NA	NA	NA	Showtime West	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	328	D5-1D	NA	NA	NA	Showtime 2 West	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	329	D5-1D	NA	NA	NA	Showtime Showcase West	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	381	D5-1D	NA	NA	NA	TMC West	SATELLITE	3		Y	Y	M	Y		P
102	663.0000	N	382	D5-1D	NA	NA	NA	TMC Xtra West	SATELLITE	3		Y	Y	M	Y		P
103	669.0000	N	134	D120	WTBY-DT	27	Poughkeepsie, NY	WTBY	FIBER	1	B	Y	Y	M	N		
103	669.0000	N	703	D120	WPXN-DT	31	NY, NY	WPXN-HD	FIBER	1	B	Y	Y	M	N		
103	669.0000	N	728	D120	WNJU-DT	36	Linden, NJ	WNJU-HD	FIBER	1	B	Y	Y	M	N		
103	669.0000	N	1023	D42	NA	NA	NA	Supercanal Caribe	SATELLITE	3	NA	Y	Y	M	Y		
103	669.0000	N	1048	D120	NA	NA	NA	Exitos TV	SATELLITE	3		Y	Y	M	Y		
103	669.0000	N		D120	WMBC	63	Newton, NJ	WMBC	FIBER	1	B	Y	Y	M	N		
103	669.0000	N		D120	WRNN	62	Kingston, NY	WRNN	FIBER	1	B	Y	Y	M	N		
104	675.0000	N	42	D38	NA	NA	NA	WE	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	68	D38	NA	NA	NA	Fox Sports 1	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	105	D38	NA	NA	NA	Bloomberg TV	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	125	D38	NA	NA	NA	Boomerang	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	170	D38	NA	NA	NA	Discovery Science	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	171	D38	NA	NA	NA	Investigation Discovery	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	172	D38	NA	NA	NA	Destination America	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	173	D38	NA	NA	NA	Military Channel	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	184	D38	NA	NA	NA	Great American Country TV	SATELLITE	3		Y	Y	M	Y		T
104	675.0000	N	197	D38	NA	NA	NA	Mun 2	SATELLITE	3		Y	Y	M	Y		T
105	681.0000	N	340	D39	NA	NA	NA	Starz!	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	341	D39	NA	NA	NA	Starz! Cinema	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	342	D39	NA	NA	NA	Starz! Kids & Family	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	343	D39	NA	NA	NA	Starz! Edge	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	344	D39	NA	NA	NA	Black Starz!	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	345	D39	NA	NA	NA	Starz! West	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	346	D39	NA	NA	NA	Starz! Comedy	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	350	D39	NA	NA	NA	Encore	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	351	D39	NA	NA	NA	Encore Action	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	352	D39	NA	NA	NA	Encore Mystery	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	353	D39	NA	NA	NA	Encore Westerns	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	354	D39	NA	NA	NA	Encore Classic	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	355	D39	NA	NA	NA	Encore Black	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	356	D39	NA	NA	NA	Encore WAM	SATELLITE	3		Y	Y	M	Y		P
105	681.0000	N	357	D39	NA	NA	NA	Encore West	SATELLITE	3		Y	Y	M	Y		P
106	687.0000	N	12	D1-1B	NA	NA	NA	News 12-New Jersey (NJ only)	FIBER	2	NA	Y	Y	M	N		0BB
106	687.0000	N	48	D1-1B	NA	NA	NA	SyFy	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	60	D1-1B	NA	NA	NA	SportsNet NY	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	70	D1-1B	NA	NA	NA	Yes Network	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	71	D1-1B	NA	NA	NA	MSG	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	72	D1-1B	NA	NA	NA	MSG Plus	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	145	D1-1B	NA	NA	NA	Golf	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	146	D1-1B	NA	NA	NA	NBC Sports Network	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	408	D1-1B	NA	NA	NA	NBC Sports Network	SATELLITE	3		Y	Y	M	Y		T
106	687.0000	N	410	D1-1B	NA	NA	NA	Golf	SATELLITE	3		Y	Y	M	Y		T
107	693.0000	N	84	D5-1C	NA	NA	NA	Showtime	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	86	D5-1C	NA	NA	NA	The Movie Channel	SATELLITE	3		Y	Y	M	Y		T
107	693.0000	N	90	D5-1C	NA	NA	NA	Showtime 2	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	91	D5-1C	NA	NA	NA	Fix	SATELLITE	3		Y	Y	M	Y		T
107	693.0000	N	102	D5-1C	NA	NA	NA	C-SPAN 3	SATELLITE	3		Y	Y	M	Y		T
107	693.0000	N	103	D5-1C	NA	NA	NA	EuroNews	SATELLITE	3		Y	Y	M	Y		T
107	693.0000	N	192	D5-1C	NA	NA	NA	Sundance	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	322	D5-1C	NA	NA	NA	Showtime Extreme	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	323	D5-1C	NA	NA	NA	Showtime Beyond	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	380	D5-1C	NA	NA	NA	TMC Xtra	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	530	D5-1C	NA	NA	NA	Playboy	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	532	D5-1C	NA	NA	NA	Playboy ESP	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	533	D5-1C	NA	NA	NA	Spice Xcess	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	551	D5-1C	NA	NA	NA	PFV1	SATELLITE	3		Y	Y	M	Y		P
107	693.0000	N	552	D5-1C	NA	NA	NA	PFV2	SATELLITE	3		Y	Y	M			

Copyright Filing Information	
Total number of Broadcast Service Channels	30
Total number of Broadcast Service Channels double check	29
Total number of Broadcast Service Channels triple check	32
Total number of Activated Channels	464
Plus 17 Virtual Channels	481
Total number of Activated Channels double check	443
Plus 17 Virtual Channels	460

NY State Information	
Number of active analog program channels	0
Number of active digital video program channels	453
Number of active digital audio program channels	0

Cable Facts	
Number of active analog video channels	0
Number of active digital video program channels	609
Number of active digital audio program channels	9
Number of analog video channels using MTS Stereo	266
Number of analog video channels using SAP	264
Number of HD channels	162
Number of analog PPV channels	0
Number of digital PPV channels	3

/// CABLEVISION

Semi-Annual Proof of Performance Data

Rockland
Summer 2015

PSID # 3173

CORPORATE COMPLIANCE PROOF OF PERFORMANCE DIGITAL TESTS RESULTS

Date: 2015-07-31 11:01:55 Time: _____ Technician(s): Keith Cuomo
System Test Point # 1 Headend: Rockland
Location: Woodglen Dr Town: _____
Node # 69C121 **CASCADE**, Amps 3 L/E's 2 Tap Value: 8

CORPORATE COMPLIANCE Rules & Regulations: Technical Standards on Number of QAM Channels to be tested. On 750 MHz system 11 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM and a VOD QAM. On 860 MHz system 12 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM. On a system where the bandwidth is consists of majority QAM channels, a QAM Channel will be tested in every +/-50Mhz of spacing starting from the First QAM channel from Analog (a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM must be include in the test channels).

(Test to be Performed and Data to be Stored with VeEX 380).

1. All Digital measurement Data will be aquired during the 24 Hour variation tests and taken from pass one (1).

Channel	Freq (MHz)	Name	Level (dBmV)	MER (dB)	Pre-BER	Post-BER	Freq Resp (dB)	HUM (%)	Group Delay (ns)	EQ Stress (dB)	Est. Noise Margin (dB)	EVM (%)	Phase Jitter (deg)
4	69	None	20.7	41.2	0.00E+00	0.00E+00	0.9	0.20%	22	-42.8	5.9	0.5	0.288
95	93	None	20.6	41.4	0.00E+00	0.00E+00	1.1	0.20%	22	-43.1	6	0.5	0.289
23	219	None	20.6	40.5	0.00E+00	0.00E+00	1.7	0.20%	38	-44	5.2	0.6	0.384
51	387	None	22.3	40.2	0.00E+00	0.00E+00	3.6	0.10%	47	-40	4.7	0.6	0.674
63	387	None	22.3	40.2	0.00E+00	0.00E+00	3.6	0.10%	47	-40	4.7	0.6	0.674
74	525	None	21.9	40.5	0.00E+00	0.00E+00	1.5	0.10%	20	-42.9	5	0.6	0.479
87	603	None	22.5	40.3	0.00E+00	0.00E+00	2.3	0.10%	23	-42.6	4.8	0.6	0.672
89	615	None	22.5	40.5	0.00E+00	0.00E+00	2.3	0.10%	42	-41.3	4.9	0.6	0.673
91	627	None	23.2	40.8	0.00E+00	0.00E+00	2.3	0.10%	33	-42.6	5.1	0.6	0.477
107	693	None	22.9	40.2	0.00E+00	0.00E+00	2.3	0.20%	27	-41.6	4.6	0.6	0.385
116	747	None	23	40.1	0.00E+00	0.00E+00	2.7	0.10%	51	-40.6	4.5	0.6	0.095

24 Hour Testing

QAM signal level Variance (24 Hour Testing), has been performed and has passed the requirements

CORPORATE COMPLIANCE Rules & Regulations. (3dB from adjacent)

Yes No

COMMENTS: _____

The above data represents compliance to the Rule & Regulations of Corporate Compliance Technical Standards. I have reviewed the actual proof documents and verify the above is a true summary. The Systems Technical Inspection file is the back up to this document and is located at (Add the address where the technical file is maintained)

PM Field Operations Supervisor: _____
(Signature)

Date: _____

PM Field Operations Manager: _____
(Signature)

Date: _____

/// CABLEVISION

Semi-Annual Proof of Performance Data

Rockland
Summer 2015

PSID # 3173

CORPORATE COMPLIANCE PROOF OF PERFORMANCE DIGITAL TESTS RESULTS

Date: 2015-08-01 10:17:36 Time: _____ Technician(s): Chris Skowron
System Test Point # 3 Headend: Rockland
Location: Magnolia St Town: _____
Node # 69A110 **CASCADE**, Amps 2 L/E's 1 Tap Value: 20

CORPORATE COMPLIANCE Rules & Regulations: Technical Standards on Number of QAM Channels to be tested. On 750 MHz system 11 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM and a VOD QAM. On 860 MHz system 12 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM. On a system where the bandwidth is consists of majority QAM channels, a QAM Channel will be tested in every +/-50Mhz of spacing starting from the First QAM channel from Analog (a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM must be include in the test channels).

(Test to be Performed and Data to be Stored with VeEX 380).

1. All Digital measurement Data will be aquired during the 24 Hour variation tests and taken from pass one (1).

Channel	Freq (MHz)	Name	Level (dBmV)	MER (dB)	Pre-BER	Post-BER	Freq Resp (dB)	HUM (%)	Group Delay (ns)	EQ Stress (dB)	Est. Noise Margin (dB)	EVM (%)	Phase Jitter (deg)
4	69	None	12.2	40.2	0.00E+00	0.00E+00	2	0.20%	36	-41.6	5.6	0.6	0.474
95	93	None	11.4	40.1	3.2E-09	0.00E+00	2.5	0.002	35	-42	5.7	0.6	0.662
23	219	None	13	39.5	3.2E-09	0.00E+00	3.3	0.002	41	-39.9	5	0.6	0.29
51	387	None	12.7	39.2	0	0.00E+00	1.2	0.002	26	-43.2	4.7	0.7	0.193
63	387	None	12.7	39.2	0	0.00E+00	1.2	0.002	26	-43.2	4.7	0.7	0.193
74	525	None	14.6	39.6	0	0.00E+00	3.2	0.002	38	-40.9	4.9	0.6	0.385
87	603	None	14.9	39.5	0	0.00E+00	0.7	0.001	11	-44.1	4.7	0.7	0.193
89	615	None	14.9	39.3	0	0.00E+00	2.4	0.002	33	-41.8	4.5	0.7	0.482
91	627	None	14.3	38.9	0	0.00E+00	3.1	0.002	33	-41	4.1	0.7	0.48
107	693	None	15.8	39	0	0.00E+00	1.3	0.001	19	-44.1	4.2	0.7	0.186
116	747	None	15.7	39.4	0	0.00E+00	3	0.002	46	-40.6	4.5	0.7	0.481

24 Hour Testing

QAM signal level Variance (24 Hour Testing), has been performed and has passed the requirements

CORPORATE COMPLIANCE Rules & Regulations. (3dB from adjacent)

Yes No

COMMENTS: _____

The above data represents compliance to the Rule & Regulations of Corporate Compliance Technical Standards. I have reviewed the actual proof documents and verify the above is a true summary. The Systems Technical Inspection file is the back up to this document and is located at (Add the address where the technical file is maintained)

PM Field Operations Supervisor: _____
(Signature)

Date: _____

PM Field Operations Manager: _____
(Signature)

Date: _____

/// CABLEVISION

Semi-Annual Proof of Performance Data

Rockland
Summer 2015

PSID # 3173

CORPORATE COMPLIANCE PROOF OF PERFORMANCE DIGITAL TESTS RESULTS

Date: 2015-08-01 10:17:36 Time: _____ Technician(s): Chris Skowron
System Test Point # 3 Headend: Rockland
Location: Magnolia St Town: _____
Node # 69A110 **CASCADE**, Amps 2 L/E's 1 Tap Value: 20

CORPORATE COMPLIANCE Rules & Regulations: Technical Standards on Number of QAM Channels to be tested. On 750 MHz system 11 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM and a VOD QAM. On 860 MHz system 12 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM. On a system where the bandwidth is consists of majority QAM channels, a QAM Channel will be tested in every +/-50Mhz of spacing starting from the First QAM channel from Analog (a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM must be include in the test channels).

(Test to be Performed and Data to be Stored with VeEX 380).

1. All Digital measurement Data will be aquired during the 24 Hour variation tests and taken from pass one (1).

Channel	Freq (MHz)	Name	Level (dBmV)	MER (dB)	Pre-BER	Post-BER	Freq Resp (dB)	HUM (%)	Group Delay (ns)	EQ Stress (dB)	Est. Noise Margin (dB)	EVM (%)	Phase Jitter (deg)
4	69	None	12.2	40.2	0.00E+00	0.00E+00	2	0.20%	36	-41.6	5.6	0.6	0.474
95	93	None	11.4	40.1	3.2E-09	0.00E+00	2.5	0.002	35	-42	5.7	0.6	0.662
23	219	None	13	39.5	3.2E-09	0.00E+00	3.3	0.002	41	-39.9	5	0.6	0.29
51	387	None	12.7	39.2	0	0.00E+00	1.2	0.002	26	-43.2	4.7	0.7	0.193
63	387	None	12.7	39.2	0	0.00E+00	1.2	0.002	26	-43.2	4.7	0.7	0.193
74	525	None	14.6	39.6	0	0.00E+00	3.2	0.002	38	-40.9	4.9	0.6	0.385
87	603	None	14.9	39.5	0	0.00E+00	0.7	0.001	11	-44.1	4.7	0.7	0.193
89	615	None	14.9	39.3	0	0.00E+00	2.4	0.002	33	-41.8	4.5	0.7	0.482
91	627	None	14.3	38.9	0	0.00E+00	3.1	0.002	33	-41	4.1	0.7	0.48
107	693	None	15.8	39	0	0.00E+00	1.3	0.001	19	-44.1	4.2	0.7	0.186
116	747	None	15.7	39.4	0	0.00E+00	3	0.002	46	-40.6	4.5	0.7	0.481

24 Hour Testing

QAM signal level Variance (24 Hour Testing), has been performed and has passed the requirements

CORPORATE COMPLIANCE Rules & Regulations. (3dB from adjacent)

Yes No

COMMENTS:

The above data represents compliance to the Rule & Regulations of Corporate Compliance Technical Standards. I have reviewed the actual proof documents and verify the above is a true summary. The Systems Technical Inspection file is the back up to this document and is located at (Add the address where the technical file is maintained)

PM Field Operations Supervisor: _____
(Signature)

Date: _____

PM Field Operations Manager: _____
(Signature)

Date: _____

/// CABLEVISION

Semi-Annual Proof of Performance Data

Rockland
Summer 2015

PSID # 3173

CORPORATE COMPLIANCE PROOF OF PERFORMANCE DIGITAL TESTS RESULTS

Date: 2015-08-03 10:24:29 Time: _____ Technician(s): Keith Cuomo
System Test Point # 4 Headend: Rockland
Location: Oak Tree & Horne Tooke Rd. Town: _____
Node # 69B110 **CASCADE**, Amps 3 L/E's 1 Tap Value: 23

CORPORATE COMPLIANCE Rules & Regulations: Technical Standards on Number of QAM Channels to be tested. On 750 MHz system 11 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM and a VOD QAM. On 860 MHz system 12 QAM Channels will be tested: First QAM From Analog, a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM. On a system where the bandwidth is consists of majority QAM channels, a QAM Channel will be tested in every +/-50Mhz of spacing starting from the First QAM channel from Analog (a HSD QAM, a Must Carry QAM, a HD QAM, a VOD QAM and the Highest Frequency QAM must be include in the test channels).

(Test to be Performed and Data to be Stored with VeEX 380).

1. All Digital measurement Data will be aquired during the 24 Hour variation tests and taken from pass one (1).

Channel	Freq (MHz)	Name	Level (dBmV)	MER (dB)	Pre-BER	Post-BER	Freq Resp (dB)	HUM (%)	Group Delay (ns)	EQ Stress (dB)	Est. Noise Margin (dB)	EVM (%)	Phase Jitter (deg)
4	69	None	9.9	40.5	0.00E+00	0.00E+00	2.1	0.20%	30	-41.5	6.2	0.6	0.193
95	93	None	8	40.2	0	0.00E+00	0.7	0.002	14	-43.8	6.1	0.6	0.098
23	219	None	11.2	40	0	0.00E+00	2.3	0.001	41	-41.9	5.6	0.6	0.193
51	387	None	13.1	38.9	0	0.00E+00	1.5	0.002	29	-42.8	4.3	0.7	0.57
63	387	None	13.1	38.9	0	0.00E+00	1.5	0.002	29	-42.8	4.3	0.7	0.57
74	525	None	13	40.1	0	0.00E+00	1.7	0.001	19	-42.3	5.5	0.6	0.861
87	603	None	13.4	40	0	0.00E+00	1.1	0.001	16	-44.6	5.4	0.6	0.482
89	615	None	14.2	39.7	0	0.00E+00	2.9	0.002	25	-41.5	5	0.6	0.673
91	627	None	14.2	39.7	0	0.00E+00	2.2	0.002	23	-42.4	5	0.6	0.38
107	693	None	15.9	40	0	0.00E+00	2.7	0.001	31	-41.5	5.1	0.6	0.385
116	747	None	17.1	39.6	0	0.00E+00	2.4	0.001	30	-42.3	4.6	0.6	0.001

24 Hour Testing

QAM signal level Variance (24 Hour Testing), has been performed and has passed the requirements

CORPORATE COMPLIANCE Rules & Regulations. (3dB from adjacent)

Yes No

COMMENTS: _____

The above data represents compliance to the Rule & Regulations of Corporate Compliance Technical Standards. I have reviewed the actual proof documents and verify the above is a true summary. The Systems Technical Inspection file is the back up to this document and is located at (Add the address where the technical file is maintained)

PM Field Operations Supervisor: _____
(Signature)

Date: _____

PM Field Operations Manager: _____
(Signature)

Date: _____