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October 30, 2000

RECEIVED

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

**BY HAND DELIVERY**

Magalie Roman Salas, Secretary  
Federal Communications Commission  
Room TW-A325  
445 Twelfth Street, SW  
Washington, DC 20554

**Re: Notice of Permitted Ex Parte Contacts, CS Dkt No. 00-2**  
*(Implementation of the Satellite Home Viewer Act of 1999)*

Dear Ms. Salas:

The purpose of this letter is to advise the Commission of permitted *ex parte* contacts in the above-referenced proceeding. On October 26, 2000, John D. Seiver and Christin S. McMeley of Cole Raywid & Braverman, LLP, on behalf of TV Guide, Inc.; Andy Paul of Satellite Broadcasting and Communications Association; and Kim Bayliss of the Dutko Group met separately with Karen Onyeije, Legal Adviser to Chairman William E. Kennard, David Goodfriend, Legal Adviser to Commissioner Susan Ness, and Susan Eid, Legal Adviser to Commissioner Michael K. Powell.

At these meetings, the attendees discussed the issues raised in TV Guide's and SBCA's comments in the above-referenced proceeding, TV Guide's earlier *ex parte* letters of June 16 and June 29, 2000, and the enclosed presentation and legislative materials. These issues include: exempting the C-band industry from any program exclusivity rules that may be adopted in the above-referenced proceeding; the technical reasons network non-duplication and syndex rules could not be implemented for C-band superstations; limitations in complying with sports blackout rules; delays in implementing the effective date of any exclusivity rules; the declining nature of the C-band industry; limited number of C-band subscribers within 35 mile zones in larger markets; and Congressional intent to exempt the C-band industry from program exclusivity rules.

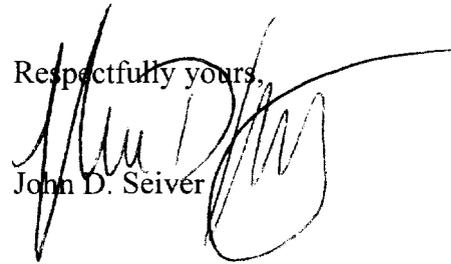
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October 30, 2000

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The enclosed outline, letter from members of the House of Representatives, and excerpt from the Congressional Record were left with each of the above-mentioned Legal Advisers.

Please contact the undersigned if you have any questions.

Respectfully yours,  
  
John D. Seiver

Enclosures

cc (w/o encl.): Karen Onyeije  
David Goodfriend  
Susan Eid

**Congress of the United States**  
**House of Representatives**  
**Washington, DC 20515**

March 27, 2000

The Honorable William E. Kennard  
Federal Communications Commission  
The Portals  
445 12<sup>th</sup> Street, S.W.  
Suite 8-B201  
Washington, D.C. 20554

Dear Chairman Kennard:

We are writing to express our concern for consumers with C-Band satellite systems and the possibility that they may lose access to some of their preferred programming as a result of rules the Federal Communications Commission (FCC) is promulgating as part of the Satellite Home Viewer Improvement Act (SHVIA).

Specifically, we are referring to the current rulemaking the FCC has underway that seeks to impose syndicated exclusivity, network non-duplication and sports black out rules on the C-Band industry. (CS Docket No. 00-2) First, it is important to note that we agree wholeheartedly that these rules are important to ensure that the investment local broadcasters make in acquiring programming is protected. Nevertheless, we have reservations that these rules can be applied to the C-Band industry in a way that is consistent with the policy objectives of SHVIA and does not harm consumers.

We understand that there is a question as to whether the C-Band industry can technologically black out programming on a market-by-market basis for all C-Band consumers simultaneously *without causing major disruptions to consumers*. Furthermore, it would likely take enormous resources in both dollars and time to develop the appropriate software and systems to accomplish the black outs, assuming it is even technologically feasible to do so. This extraordinary effort would be a major challenge for any business, let alone one that is rapidly losing a large portion of its subscriber base. Additionally, the small size of the declining C-Band market raises a serious question as to whether local broadcasters are actually threatened by C-Band subscribers and need this protection at all.

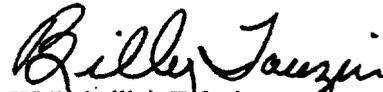
At the end of 1999, the entire C-Band industry had only 1.6 million subscribers. This is a significant decline from the industry's peak subscriber base of 2.4 million in 1995. For this reason, the Congress wisely decided to exempt the C-Band industry from many of the provisions of SHVIA. We believe a similar result is necessary here to ensure that C-Band subscribers are not

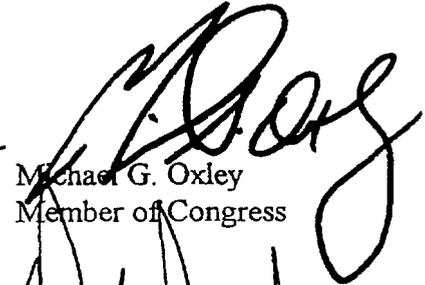
deprived of popular programming.

We appreciate your consideration of our views.

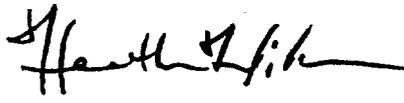
Sincerely,

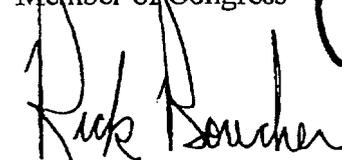
  
 Steve Largent  
 Member of Congress

  
 W.J. (Billy) Tauzin  
 Member of Congress

  
 Michael G. Oxley  
 Member of Congress

  
 Nathan Deal  
 Member of Congress

  
 Heather Wilson  
 Member of Congress

  
 Rick Boucher  
 Member of Congress

of the Mississippi. Although there are sufficient resources in each of those Basins to meet all the water related needs if the resources were developed using on-stream and off-stream storage, that development has not occurred and for various reasons, including what I believe are short sighted concerns by national organizations, are not likely to occur in the near term. That being the case, it is not surprising that whenever any Basin State manages to corral all the competing interests in its State and even obtains support from the Administration that other States that could be potentially affected want to examine the agreement and reassure themselves that this particular solution does not come at their expense.

The best way to accomplish that is to bring all the parties together to allow them to review their concerns and work out whatever arrangement will best address their needs. Our Committee did just that several years ago as part of the legislation to settle the water claims of the Colorado Ute Tribes. Once we had revised the agreement in a fashion that was acceptable to the Tribes, the State of Colorado, and the other affected water users, we then had several weeks in intense discussions with the other Colorado River Basin States. I want to point to that process, because it did result in the passage of legislation that was supported by all the parties and provided for the completion of the Dolores and Animas projects.

I rise today to speak and offer reassurance to the North Dakota delegation and the Missouri delegation that the Energy and Natural Resources Committee is committed to assisting these two delegations in working out their difficulties regarding S. 623, the Dakota Water Resources Act of 1999.

I appreciate the hard work and good will expressed by both delegations over the past several weeks, but we have just run out of time in this session of Congress to address the concerns of all affected states. To continue these discussions, I have proposed to my colleagues that when Congress returns next year, the Energy Committee will hold a workshop or other forum so that the Senate can fully identify, discuss, and attempt to resolve the issues that have prevented this legislation from moving this year.

With the assistance of my colleagues, I propose that the Energy Committee staff work with their staffs during the recess and that we convene a meeting during the first week in February to bring all the parties together. Hopefully, if we use the time well during the recess, we can identify who the technical people are who need to be involved so that the delegations will be able to have a constructive meeting. I want to note that Senator SMITH, the Chairman of the Subcommittee on Water and Power, who held the hearings earlier this year on the legislation has indicated that he is also willing to assist in this process.

Mr. DORGAN. I appreciate the Chairman's cooperation and assistance on this bill and his willingness to work with me in the Energy Committee to bring this legislation to the floor. His commitment to convene a workshop to resolve outstanding issues provides the basis for moving forward with this legislation, which would meet the outstanding Federal commitment to our state.

As the Senator from Alaska knows, North Dakota has significant water quality and water quantity needs that must be addressed. In many parts of my state, well water in rural communities resembles weak coffee or strong tea; it is unfit for drinking and other domestic uses. Several parts of my state, including the Red River Valley, do not have access to reliable sources of water. This bill is designed to address those needs and help provide clean, reliable water to families and businesses across North Dakota. When the Senate attempted to consider this legislation in recent days, objections were registered by other Senators who had concerns about the bill. In response, Senator CONRAD and I have worked with those Senators to address their concerns.

I am certain that with the Chairman's assistance and that of Senator SMITH we will be able to resolve these concerns expeditiously.

Mr. BOND. I too, extend my thanks to the Chairman of the Energy Committee for his willingness to help us on this very complex and difficult issue. Missouri, and other States in the Missouri River Basin are dependent on the flow of the Missouri River. Any legislation that affects this flow must be thoroughly vetted by the people in our state who have the knowledge and the expertise. Since this legislation came up at the end of the session with no time for debate on the Senate floor, we appreciate the opportunity the Chairman is providing us to bring together those people from our States who know this issue well. A forum with the free exchange of ideas is an excellent way to air very serious concerns as well as explore possible solutions that can make this a win-win situation for everyone. Representatives of the Missouri Basin States are currently in deep negotiations to discuss water flow. This forum should be held in the context of those negotiations.

Mr. ASHCROFT. I would like to associate myself with the remarks of my colleague from Missouri. We in Missouri are just as protective of our water as any other State in the Missouri River Basin, or for that matter, the rest of the United States. Before either of us can agree to any legislation that has the potential to affect our State, we must have the opportunity for our state experts to go over this legislation with a fine-tooth comb. I welcome the chance that the Senator from Alaska has offered and I know our state water experts will be happy to participate. As I have repeatedly stat-

ed, I am willing to work with my colleagues to try to resolve any concerns in a manner that will fully protect the interests of Missouri.

Mr. CONRAD. I also appreciate the Senator's continued willingness to work with us. We will continue to work in good faith to develop a bill that can be passed by the Congress.

I want to be absolutely clear that it is not our intent or that of anyone in North Dakota to harm any of our neighbors. This legislation significantly reduces the amount of irrigated acreage from that authorized by current law and completely eliminates any irrigated acreage from this project in the Hudson River drainage. We have significantly increased the levels of review by both the State Department to ensure compliance with the Boundary Water Treaty and by EPA to ensure compliance with the Clean Water Act on any trans-basin diversion that might occur. There is no guarantee that such a diversion will actually occur. I also want to make it clear that we are willing to discuss the timing, amount, and source of any diversions to ensure that the legitimate needs of our neighboring Basin States are met. The Chairman's offer is helpful and I hope that with a full and frank discussion we will be able to fully resolve all concerns.

Mr. BINGAMAN. I agree with this proposal. I want to assure my colleagues that I will work with the Chairman to provide a forum to allow the North Dakota and Missouri delegations, along with adjacent states, to resolve their concerns.

#### C-BAND INDUSTRY

Mr. STEVENS. Mr. President, I would like to engage the Senator from Utah, the chairman of the Judiciary Committee, in a colloquy.

As the Senator knows, the C-Band industry is declining and the conferees correctly exempted existing C-Band consumers from numerous provisions in this bill at my request. It is my understanding the conferees sought to exempt the C-Band industry from the program exclusivity rules that we are applying in the satellite bill. Complying with the program exclusivity rules would be technically and economically unreasonable for the C-Band industry and would only deprive C-Band consumers with some of their favorite programming.

Mr. HATCH. Yes, the Senator from Alaska is correct; that was the intent of the conferees. And, I appreciate the Senators concerns and pledge to work with him to ensure that when the FCC promulgates these rules, the C-Band industry is exempt and C-Band consumers are protected.

Mr. STEVENS. I thank the Senator.

Mr. GRASSLEY. I would like to ask the distinguished Chairman of the Committee on Finance a question regarding a tax provision which Congress adopted this summer as part of the vetoed Taxpayer Refund and Relief Act of 1999.

**Discussion of**

**THE APPLICATION OF SPORTS BLACKOUT,  
SYNDICATED EXCLUSIVITY AND NETWORK  
NON-DUPLICATION RULES**

**ON**

**THE C-BAND INDUSTRY**

**October 26, 2000**

**CONGRESS DID NOT INTEND  
TO INCLUDE THE C-BAND INDUSTRY IN THE  
SHVIA EXCLUSIVITY RULES.**

Section 1005 (a) (2) permits continued carriage of distant network signals regardless of location by exempting the C-Band industry from the definition of “unserved households.”

In recognition of the small size and declining nature of the C-Band industry, Congress exempted C-Band from carriage limitations.

## **C-BAND IS UNIQUE**

C-Band has been a declining industry since 1995 and now totals less than 1.3 million households and its decline is accelerating.

Delivery of local broadcast stations (local into local) is not an option for the C-Band industry. Therefore, C-Band customers have access to fewer broadcast stations than DBS or cable customers.

Because of its outdated technology and small, declining customer base, C-Band does not pose a competitive threat to broadcasters or to localism in broadcasting.

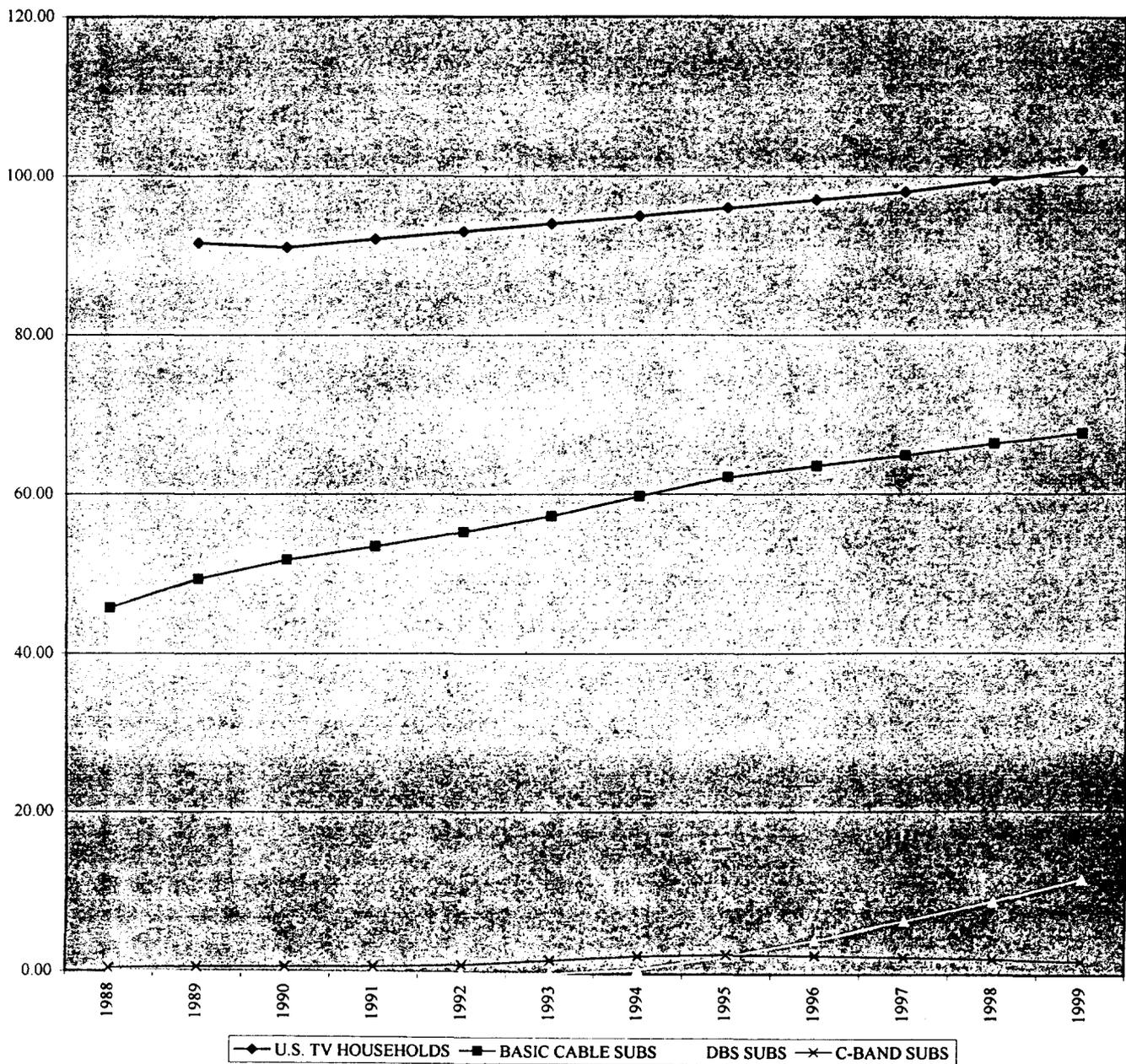
C-Band consumers deserve special consideration. Each has made a huge investment in their system -- \$3,000 to \$5,000. Many financed their systems and are still paying for them.

# C-BAND SUBSCRIBERS HAVE DECLINED SINCE 1995

HISTORICAL DATA TREND (YEAR-END FIGURES IN MILLIONS)

	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
U.S. TV HOUSEHOLDS		91.64	91.10	92.10	93.06	94.00	94.93	95.94	97.00	98.00	99.40	100.80
BASIC CABLE SUBS	45.69	49.31	51.74	53.40	55.20	57.20	59.70	62.10	63.50	64.80	66.30	67.60
DBS SUBS	-	-	-	-	-	-	0.58	2.24	4.29	6.39	8.82	11.45
C-BAND SUBS	0.40	0.64	0.71	0.77	1.03	1.63	2.20	2.40	2.50	2.50	2.50	2.50

Historical Data Trend



# **THE DIFFERENCES BETWEEN SPORTS BLACKOUT AND SYNDEX/ NETWORK NON-DUPLICATION DEMANDS.**

## **SPORTS BLACKOUT IMPACT**

- one specific location
- one specific program/event
- one specific time period
- no more than 100 programs/events per station per year

## **NETWORK NON-DUPLICATION IMPACT**

- at least 93 locations
- 30 weekly programs
- specific air times for each program
- 1,560 programs per year

## **SYNDEX IMPACT**

- between 1 and 211 possible locations
- hundreds of individual programs
- time periods vary by individual location(s) and by program
- thousands of programs per year (different for each market)

# EXCLUSIVITY COMPLIANCE VIA GEOLOX

GEOLOX is part of the analog Videocypher II+ encoder units built and maintained by General Instrument (the managers of the Access Control Center in San Diego).

Videocypher II units are located at each of the several hundred head-end sites in the United States.

GEOLOX has the ability to blackout programming on a satellite-delivered service within the boundaries of up to 32 concentric circle areas based on zip code locations.

These circles can be set to radius distances between 1 and 225 miles.

GEOLOX converts zip codes into latitude/longitude coordinates and then blacks out all units whose zip code reference point lies within the radius selected.

GEOLOX can only blackout programming, it cannot replace it.

GI has not recently updated the GEOLOX zip code lists because:

- VCII+ is analog equipment and the technology is somewhat outdated. Currently GI is focused on digital equipment and delivery.
- GI would have to buy updated files to update the zip code information, and install new data in each of the VCII+ units located at the uplink facilities nationwide.
- Updating GEOLOX is not part of the current GI/Uplink contracts.
- Since the GEOLOX converts zip code members into latitude/longitude coordinates, the accuracy of the actual zip code number is not as critical for compliance purposes.



# 199 Out Of 211 DMAs Have Access To WB Network Programming

90 DMAs Currently Have Local Broadcast Access To The WB Network

City	Station		Channel	Status
Abilene-Sweetwater	KWAW	Check Local Listings		Cable Only
Albany, GA	WBSK	Check Local Listings		Cable Only
Albany-Schenectady-Troy	WEWB		45	Primary
Albuquerque	KWBQ		19	Primary
Alexandria, LA	KAXN	Check Local Listings		Cable Only
Amarillo	KDBA	Check Local Listings		Cable Only
Anchorage	KWBX	Check Local Listings		Cable Only
Atlanta	WATL		36	Primary
Augusta	WBAU	Check Local Listings		Cable Only
Austin	KNVA		54	Primary
Bakersfield	KWFB	Check Local Listings		Cable Only
Baltimore	WNUV		54	Primary
Bangor	WBGR		33	Ad Hoc Kids WB (Weekend Only)
Bangor	WBAN	Check Local Listings		Cable Only
Baton Rouge	WB7		7	Cable (Charter) New Roads, LA
Baton Rouge	WB7		7	Cable (Charter) Thibodaux, LA
Baton Rouge	WBBR		10	Cable Only
Baton Rouge (Morgan City)	KWBJ		39	Primary/LPTV
Beaumont-Port Arthur	KWBB	Check Local Listings		Cable Only
Bend, OR	KWBO	Check Local Listings		Cable Only
Billings	KWBM	Check Local Listings		Cable Only
Biloxi, MS	WBGJ	Check Local Listings		Cable Only
Binghamton	WBXI	Check Local Listings		Cable Only
Birmingham	WTTO		21	Primary
Birmingham	WDBB		17	Primary (satellite of WTTO)
Bluefield-Beckley-Oak Hill	WBB	Check Local Listings		Cable Only
Boise	KWOB	Check Local Listings		Cable Only
Boston	WLVI		56	Primary
Bowling Green	WBWG	Check Local Listings		Cable Only
Buffalo	WNYO		49	Primary
Burlington	WFFF		44	Ad Hoc
Butte-Bozeman	KWXB	Check Local Listings		Cable Only
Casper-Riverton	KWWY	Check Local Listings		Cable Only
Cedar Rapids	KWKB		20	Primary
Champaign-Springfield-Decatur	WBUI		23	Primary
Charleston, SC	WBLN	Check Local Listings		Cable Only
Charleston-Huntington	WHCP		30	Primary
Charlotte	WFVT		55	Primary
Chattanooga	WFLI		53	Secondary
Chattanooga	WYHB		39	LPTV Kids Only
Cheyenne-Scottsbluff	KCHW	Check Local Listings		Cable Only
Chicago	WGN		9	Prime Only
Chicago	WCIU		26	Kids Only

City	Station		Channel	Status
Chico-Redding	KIWB	Check Local Listings		Cable Only
Cincinnati	WSTR		64	Primary
Clarksburg-Weston	WWWB	Check Local Listings		Cable Only
Cleveland	WBNX		55	Primary
Columbia, SC	WQHB		63	Secondary
Columbia-Jefferson City	KJWB	Check Local Listings		Cable Only
Columbus	WWHO		53	Ad Hoc
Columbus	WTTE		28	Ad Hoc
				Kids Only
Columbus, GA	WBG	Check Local Listings		Cable Only
Columbus-Tupelo-West Point	WBWP	Check Local Listings		Cable Only
Corpus Christi	KWDB	Check Local Listings		Cable Only
Dallas	KDAF		33	Primary
Davenport	WB13		13	(Cable)AT&T
				Burlington, IA
Davenport	WB38		38	(Cable)AT&T
				Moline-Rock Island, IL
Davenport	WB42		42	(Cable)AT&T
				Clinton, IA
Davenport	WB43		43	IA(Cable)Mediacom
				Knox
Davenport	WB51		51	(Cable)AT&T
				Wilton, IA
Davenport	WB60		60	(Cable)AT&T
				Muscatine, IA
Dayton	WBDT		26	Primary
Denver	KWGN		2	Primary
Des Moines	WB19		19	(Cable)AT&T
				Kossuth County
Des Moines	WB51		51	(Cable)AT&T
				Polk County
Detroit	WDWB		20	Primary
Dothan	WBDO	Check Local Listings		Cable Only
Duluth-Superior	KWBD	Check Local Listings		Cable Only
El Paso/Las Cruces	KKWB		65	Primary
Elmira	WBE	Check Local Listings		Cable Only
Erie	WBEP	Check Local Listings		Cable Only
Eugene	KZWB	Check Local Listings		Cable Only
Evansville	WAZE		19	Primary (form. WWAZ)
Fargo-Valley City	WBFG	Check Local Listings		Cable Only
Flint	WEYI		25	Ad Hoc
Florence-Myrtle Beach	WFWB	Check Local Listings		Cable Only
Fort Myers-Naples	WTVK		46	Primary
Fort Smith-Fay-Springdale-Rogers	KWBF	Check Local Listings		Cable Only
Fort Wayne	WBFW	Check Local Listings		Cable Only
Fresno	KNSO		51	Primary
Fresno	KMPH		26	Ad Hoc
				Kids Only
Gainesville	WGFL		53	Primary
				(over-the-air)
Glendive	KWZB	Check Local Listings		Cable Only
Grand Junction-Montrose	KWGJ	Check Local Listings		Cable Only
Grand Rapids	WZPX		43	Secondary
Great Falls	KWGF	Check Local Listings		Cable Only
Green Bay	WIWB		14	Primary
Greensboro/High Point/Winston Salem	WTWB		20	Primary (form. WBFX)

City	Station		Channel	Status
Greenville-New Bern-Washington	WGWB	Check Local Listings		Cable Only
Greenville-Spartanburg	WBSC		40	Primary
Greenwood-Greenville	WBWD	Check Local Listings		Cable Only
Harlingen-Wsico-Brmsvl-MCA	KHWB	Check Local Listings		Cable Only
Harrisburg	WPMT		43	Ad Hoc
Hartford/New Haven	WBNE		59	Primary
Hattiesburg-Laurel	WBH	Check Local Listings		Cable Only
Helena	KWHA	Check Local Listings		Cable Only
Honolulu	KFVE		5	Secondary
Houston	KHWB		39	Primary
Huntsville-Decatur-Florence	WZDX		54	Ad Hoc
Idaho Falls-Pocatello	KWIB	Check Local Listings		Cable Only
Indianapolis	WTTV		4	Primary
Indianapolis	WTTK		29	Primary (satellite of WTTV)
Jackson, MS	WDBD	Check Local Listings		Cable Only
Jackson, TN	WBJK	Check Local Listings		Cable Only
Jacksonville/Brunswick	WJWB		17	Primary
Johnstown-Altoona	WTAJ		10	Ad Hoc
Jonesboro	KJOS	Check Local Listings		Cable Only
Joplin-Pittsburg	KSXF	Check Local Listings		Cable Only
Kansas City	KSMO		62	Primary
Knoxville	WBXX		20	Primary
La Crosse-Eau Claire	WBCZ	Check Local Listings		Cable Only
Lafayette, LA	KLWB	Check Local Listings		Cable Only
Lake Charles	KWLB	Check Local Listings		Cable Only
Lansing	WBL	Check Local Listings		Cable Only
Laredo	KTXW	Check Local Listings		Cable Only
Las Vegas	KWWB		21	Primary
Lexington	WBLU		62	Ad Hoc
Lima	WBOH	Check Local Listings		Cable Only
Lincoln-Hastings-Kearney	KWBL	Check Local Listings		Cable Only
Little Rock	KKYK		22	Primary
Little Rock	WB12		12	Cable (Classic) Elliott
Little Rock	WB20		20	Cable (Cox) McGehee
Little Rock	WB43		43	Cable (Cox) Dumas
Los Angeles	KTLA		5	Primary
Louisville	WBKI		34	Primary (form. WWWB)
Lubbock	KWBZ	Check Local Listings		Cable Only
Macon	WBMN	Check Local Listings		Cable Only
Madison	TWW		6	Cable Only
Mankato	KWYE	Check Local Listings		Cable Only
Marquette	WBMK	Check Local Listings		Cable Only
Medford-Klamath Falls	KMFD	Check Local Listings		Cable Only
Memphis	WPTY		24	Ad Hoc
Memphis	WLMT		30	Ad Hoc Kids Only
Meridian	WBMM	Check Local Listings		Cable Only
Miami/ Fort Lauderdale	WBZL		39	Primary
Milwaukee	WTV		18	Primary
Minneapolis/St. Paul	KMWB		23	Primary
Minot-Bismarck-Dickinson	KVMK	Check Local Listings		Cable Only
Missoula	KIDW	Check Local Listings		Cable Only

City	Station		Channel	Status
Mobile	WB12		12	Cable (Comcast) Mobile
Mobile-Pensacola	WFGX		35	Primary
Monroe-El Dorado	KWMB	Check Local Listings		Cable Only
Monterey-Salinas	KMWB	Check Local Listings		Cable Only
Montgomery	WBMV	Check Local Listings		Cable Only
Nashville	WNAB		58	Primary
New Orleans	WNOL		38	Primary
New York	WPIX		11	Primary
Norfolk	WTVZ		33	Primary
North Platte	KWPL	Check Local Listings		Cable Only
Odessa-Midland	KWWT	Check Local Listings		Cable Only
Oklahoma City	KOCB		34	Primary
Omaha	KXVO		15	Primary
Orlando	WKCF		18	Primary
Ottumwa-Kirksville	KWOT	Check Local Listings		Cable Only
Paducah	WDKA		49	Primary
Palm Springs	KCWB	Check Local Listings		Cable Only
Panama City	WBPC	Check Local Listings		Cable Only
Peoria-Bloomington	WBPE	Check Local Listings		Cable Only
Philadelphia	WPHL		17	Primary
Phoenix	KASW		61	Primary
Pittsburgh	WCWB		22	Primary
Portland, ME	WPME		35	Ad Hoc
Portland, ME	WPXT		51	Ad Hoc Kids Only
Portland, OR	KWBP		32	Primary
Presque Isle	WBPQ	Check Local Listings		Cable Only
Providence	WLWC		28	Ad Hoc
Providence	WNAC		64	Ad Hoc Kids Only
Quincy-Hannibal-Keokuk	WEWB	Check Local Listings		Cable Only
Raleigh-Durham	WLFL		22	Primary
Rapid City	KDUB	Check Local Listings		Cable Only
Reno	KWBV	Check Local Listings		Cable Only
Richmond	WWBT		12	Ad Hoc
Richmond	WRLH		35	Ad Hoc Kids Only
Roanoke	WFXR		27	Ad Hoc
Rochester	WB26		26	Cable Only
Rochester-Mason City-Austin	KWBR	Check Local Listings		Cable Only
Rockford	WBR	Check Local Listings		Cable Only
Sacramento	KQCA		58	Primary
Salisbury	WBD	Check Local Listings		Cable Only
Salt Lake City	KUWB		30	Primary
San Angelo	KWSA	Check Local Listings		Cable Only
San Antonio	KRRT		35	Primary
San Diego	KSWB		69	Primary
San Francisco	KBWB		20	Primary
San Francisco (San Jose)	KNTV		11	Prime simulcast w/KBWB -
Savannah	WBVH	Check Local Listings		Cable Only
Seattle	KTWB		22	Primary
Sherman-Ada	KSHD	Check Local Listings		Cable Only
Shreveport	KSHV		45	Secondary
Sioux City	KXWB	Check Local Listings		Cable Only
Sioux Falls(Mitchell)	KWJB	Check Local Listings		Cable Only

City	Station		Channel	Status
South Bend	WMWB		69	Primary LPTV
Spokane	KSKN		22	Secondary
Springfield, MO	K08MT		8	Primary/LPTV (aka "TKO8")
Springfield, MO	WB23		23	Cable (Cox) Mt. Home, AR
Springfield, MO	WB42		42	Cable (Cox) Eureka Springs, AR
Springfield, MO	WB43		43	Cable (Cox) Monett, MO
Springfield, MO	WB45		45	Cable (Cox) Berryville, AR
St. Joseph	WBJO	Check Local Listings		Cable Only
St. Louis	KPLR		11	Primary
Syracuse	WNYS		43	Secondary
Tallahassee-Thomasville	WBXT	Check Local Listings		Cable Only
Tampa	WTTA		38	Primary
Terre Haute	WBI	Check Local Listings		Cable Only
Toledo	TTWB		5	Cable Only (form. WTWB &
Topeka	WBKS	Check Local Listings		Cable Only
Traverse City-Cadillac	WBVC	Check Local Listings		Cable Only
Tri Cities	CYB.WB		4	Cable Only
Tucson	KWBA		58	Primary
Tulsa	KWBT		19	Primary
Twin Falls	KWTE	Check Local Listings		Cable Only
Tyler-Longview	KWTL	Check Local Listings		Cable Only
Utica	WBU	Check Local Listings		Cable Only
Victoria	KWVB	Check Local Listings		Cable Only
Waco-Temple	KAKW		62	Secondary
Washington D.C.	WBDC		50	Primary
Watertown	WBWT	Check Local Listings		Cable Only
Wausau-Rhineland	WBWA	Check Local Listings		Cable Only
West Palm Beach	WTCN		15	Primary LPTV
West Palm Beach	WTVX		34	Ad Hoc 6 prime; no kids
West Palm Beach	WB7		7	Cable (Adelphia) Palm Beach North
West Palm Beach	WB19		19	Cable (Adelphia) Palm Beach West {Boynton Beach}
West Palm Beach	WB22		22	Cable (Adelphia) Palm Beach Outlying Areas North
West Palm Beach	WB41		41	Cable (Comcast) Palm Beach North
West Palm Beach	WBZL*		15	Cable (Adelphia) Palm Beach South {Boca Raton}
West Palm Beach	WBZL*		21	Cable (Adelphia) Palm Beach South

City	Station		Channel	Status
West Palm Beach	WBZL*		41	{Del Rey Beach} Cable (Comcast) Palm Beach South {Boca Raton}
Wheeling-Steubenville	WBWO	Check Local Listings		Cable Only
Wichita	KWCV		33	Primary
Wichita Falls-Lawton	KWB	Check Local Listings		Cable Only
Wilkes Barre-Scranton	WSWB		38	Primary
Wilmington	WBW	Check Local Listings		Cable Only
Yakima-Pasco-RchInd-Knnwck	KWYP	Check Local Listings		Cable Only
Youngstown	WB24		24	Cable Only
Yuma	KWUB	Check Local Listings		Cable Only



**4TH QUARTER 2000**

PST	MON	TUE	WED	THU	FRI	SATURDAY	SUNDAY
6:00A	KTLA MORNING NEWS-EARLY EDITION					PAID PROGRAM	PACESETTERS
6:30A						PARENT 'HOOD	MAKING IT
7:00A	KTLA MORNING NEWS					MEN IN BLACK	CREFLO MINISTRIES
7:30A						POKE 'MON	COPELAND MINISTRIES
8:00A						JACKIE CHAN	AMAZING FACTS
8:30A						CARDCAPTORS	FEED THE CHILDREN
9:00A	SALLY JESSY RAPHAEL					POKE 'MON JOHTO JOURNEYS	JIM FOWLER'S
9:30A						STATIC SHOCK	PARENT 'HOOD
10:00A	SALLY JESSY RAPHAEL					BATMAN BEYOND	CLUELESS
10:30A						MAX STEEL	PARENT 'HOOD
11:00A	JUDGE MILLS LANE					MALIBU, CA	PARENT 'HOOD
11:30A	NANNY, THE					PARENT 'HOOD	WAYANS BROS.
12:00N	LITTLE HOUSE ON THE PRAIRIE					SOUL TRAIN	ANDROMEDA
12:30P							
1:00P	SISTER, SISTER (Synd)					LOST WORLD, THE	MOVIE
1:30P	CLUELESS						
2:00P	HISTERIA!				BATMAN BEYOND	BEASTMASTER	
2:30P	POKE 'MON						
3:00P	SYLVESTER & TWEETY MYSTERIES				DETENTION	EARTH: FINAL CONFLICT	MOVIE
3:30P	MEN IN BLACK				CARDCAPTORS		
4:00P	POKE 'MON				POKE 'MON JOHTO J-10/20	XENA	
4:30P	MAX STEEL	BATMAN BEYOND			GENERATION OI		
5:00P	7TH HEAVEN (Synd)					ANDROMEDA	MOVIE
5:30P							
6:00P	SABRINA, THE TEENAGE WITCH (Synd)					WAYANS BROS.	
6:30P	FRESH PRINCE					FRESH PRINCE	
7:00P	FRIENDS					FRIENDS	JAMIE FOXX SHOW
7:30P	SEINFELD					SEINFELD	FOR YOUR LOVE
8:00P	7TH HEAVEN	BUFFY VAM-PIRE SLAYER	DAWSON'S CREEK	GILMORE GIRLS	SABRINA GROSS POINTE	MOVIE	STEVE HARVEY
8:30P							THE PJ'S
9:00P	ROSWELL	ANGEL	FELICITY	CHARMED	POPULAR		HYPE
9:30P							NIKKI
10:00P	NEWS AT 10					NEWS AT 10	NEWS AT 10
10:30P							
11:00P	FRIENDS					SEINFELD	WAYANS BROS.
11:30P	SUDDENLY SUSAN					WAYANS BROS.	WAYANS BROS.
12:00M	STREET SMARTS					CLEOPATRA 2525	EARTH: FINAL CONFLICT
12:30A	CAROLINE IN THE CITY					JACK OF ALL TRADES	
1:00A	PAID PROGRAM					WWF JAKKED	PAID PROGRAM
1:30A	PAID PROGRAM						PAID PROGRAM
2:00A	COACH	COACH	PAID PROG	PAID PROG	PAID PROG	ADRENALINE TV	BEASTMASTER
2:30A	COACH	COACH	PAID PROG	PAID PROG	PAID PROG	COACH	
3:00A	COACH	COACH	PAID PROG	PAID PROG	PAID PROG	MOVIE	COACH
3:30A	COACH	COACH	PAID PROG	PAID PROG	PAID PROG		COACH
4:00A	STREET SMARTS				U.S. FARM REPORT		STREET SMARTS
4:30A	ANDY GRIFFITH						ANDY GRIFFITH
5:00A	ANDY GRIFFITH				PAID PROG	FROM THE HEART	ANDY GRIFFITH
5:30A	KTLA MORNING NEWS 5:30 AM EDITION				PAID PROG	MINISTRIES	KTLA NEWS 5:30 AM ED

Syndex  
 Network Non-Duplication  
 Possible Syndex

PREPARED BY UVTV PROGRAMMING DEPT. 10/10/2000



4TH QUARTER 2000

EST	MON	TUE	WED	THU	FRI	SATURDAY	SUNDAY
5:00A	CHANGE OF HEART (R)					HONEYMOONERS	U.S. FARM REPORT
5:30A	STREET SMARTS (R)					HONEYMOONERS	JACK VAN IMPE
6:00A	MORNING NEWS					CLOSEUP	FULL HOUSE
6:30A						BEST TALK	FULL HOUSE
7:00A						FAMILY MATTERS	FAMILY MATTERS
7:30A						FAMILY MATTERS	FAMILY MATTERS
8:00A						MAURY POVICH (R)	
8:30A						POKE 'MON	CLUELESS
9:00A	JERRY SPRINGER (R)					JACKIE CHAN ADVENTURES	MOVIE
9:30A						CARDCAPTORS	
10:00A	MAURY POVICH					POKE 'MON: JOHTO JOURNEYS	
10:30A						STATIC SHOCKI	
11:00A	JERRY SPRINGER					BATMAN BEYOND	LOST WORLD
11:30A						MAX STEEL	
12:00N	JUDGE GREG MATHIS					PARENT 'HOOD	BEASTMASTER
12:30P						WAYANS BROS.	
1:00P	JUDGE MILLS LANE					SOUL TRAIN	XENA
1:30P	JUDGE MILLS LANE (R)						
2:00P	HISTERIA!				BATMAN BEYOND	BEASTMASTER (R)	MOVIE
2:30P	POKE 'MON						
3:00P	THE SYLVESTER & TWEETY MYSTERIES				DETENTION	LOST WORLD (R)	
3:30P	MEN IN BLACK: THE SERIES				CARDCAPTORS		
4:00P	POKE 'MON				POKE 'MON: JOHTO JOURNEYS	MOVIE	MOVIE
4:30P	MAX STEEL	BATMAN BEYOND			GENERATION OI		
5:00P	7TH HEAVEN (Synd.)						
5:30P							
6:00P	SABRINA, THE TEENAGE WITCH (Synd.)					EARTH: FINAL CONFLICT	FRESH PRINCE
6:30P	CLUELESS						FRESH PRINCE
7:00P	FRIENDS					ANDROMEDA	JAMIE FOXX
7:30P	SEINFELD						FOR YOUR LOVE
8:00P	7TH HEAVEN	BUFFY VAM-PIRE SLAYER	DAWSON'S CREEK	GILMORE GIRLS	SABRINA GROSSE POINTE	XENA	STEVE HARVEY
8:30P							THE PJS
9:00P	ROSWELL	ANGEL	FELICITY	CHARMED	POPULAR	CLEOPATRA 2525 / JACK OF ALL TRADES	HYPE
9:30P							NIKKI
10:00P	NEWS AT TEN					NEWS AT TEN	NEWS AT TEN
10:30P							
11:00P	FRIENDS					SEINFELD	FRIENDS
11:30P	FRASIER					STAR TREK: NEXT GENERATION	FRASIER
12:00M	STREET SMARTS					STAR TREK: DEEP SPACE NINE	STAR TREK: NEXT GENERATION
12:30A	SUDDENLY SUSAN					TOTAL RECALL	ANDROMEDA
1:00A	CHEERS						
1:30A	CHANGE OF HEART					JERRY SPRINGER	EARTH: FINAL CONFLICT
2:00A	STAR TREK: THE NEXT GENERATION					WEEKEND	
2:30A						HONEYMOONERS	MOVIE
3:00A	MOVIE	MOVIE	MOVIE	MOVIE	MOVIE		
3:30A							
4:00A					COACH		
4:30A					COACH		

Syndex  
 Network Non-Duplication  
 Possible Syndex

PREPARED BY UVTV PROGRAMMING DEPT. 10/10/2000

# KWGN

## 4TH QUARTER 2000

MT	MON	TUE	WED	THU	FRI	SATURDAY	SUNDAY
5:00A	CHANGE OF HEART					CONSUMER CORNER	U.S. FARM REPORT
5:30A	STREET SMARTS					CONSUMER CORNER	
6:00A	WB2DAY					FULL HOUSE	A. M. SUNDAY
6:30A						FULL HOUSE	IT IS WRITTEN
7:00A						MEN IN BLACK	HOUR OF POWER
7:30A						POKE 'MON	
8:00A						JACKIE CHAN ADVENTURES	DR. J. KENNEDY
8:30A						CARDCAPTORS	
9:00A	REGIS					POKE 'MON: JOHTO JOURNEYS	IN THE HOUSE
9:30A						STATIC SHOCKI	PARENT 'HOOD
10:00A	7TH HEAVEN (Syndication)					BATMAN BEYOND	STAR TREK:
10:30A						MAX STEEL	DEEP SPACE NINE
11:00A	WB2 NEWS@ELEVEN					FULL HOUSE	EARTH: FINAL CONFLICT
11:30A	JUDGE MILLS LANE					MALIBU, CA	
12:00N	JUDGE MATHIS					LOST WORLD	MOVIE
12:30P							
1:00P	MORAL COURT					BEASTMASTER	
1:30P							
2:00P	HISTERIA!				BATMAN BEYOND	CLEOPATRA 2525 /	MOVIE
2:30P	POKE 'MON					JACK OF ALL TRADES	
3:00P	THE SYLVESTER & TWEETY MYSTERIES				DETENTION	MOVIE	
3:30P	MEN IN BLACK						CARDCAPTORS
4:00P	POKE 'MON					P'MON JOHTO JOURNEYS	STAR TREK: NEXT GENERATION
4:30P	MAX STEEL	BATMAN BEYOND			GENERATION OI		
5:00P	HOME IMPROVEMENT					MOVIE	ANDROMEDA
5:30P	SPIN CITY						
6:00P	FRIENDS						
6:30P	SPIN CITY						
7:00P	7TH HEAVEN	BUFFY VAM-PIRE SLAYER	DAWSON'S CREEK	GILMORE GIRLS	SABRINA GROSSE PONTE	MOVIE	STEVE HARVEY
7:30P							
8:00P	ROSWELL	ANGEL	FELICITY	CHARMED	POPULAR		THE PJS
8:30P							HYPE NIKKI
9:00P	WB2 NEWS@NINE					WB2 NEWS@NINE	WB2 NEWS@NINE
9:30P							
10:00P	FRIENDS					FRIENDS	FRIENDS
10:30P	SUDDENLY SUSAN					XENA	SPIN CITY
11:00P	STREET SMARTS						ANDROMEDA
11:30P	STAR TREK: NEXT GENERATION					BEASTMASTER	STAR TREK:
12:00M							DEEP SPACE NINE
12:30A	CAROLINE IN THE CITY					WWF JAKKED	EARTH: FINAL CONFLICT
1:00A	CHANGE OF HEART						
1:30A	CONSUMER CORNER					WAYANS BROS.	
2:00A	COSBY SHOW, THE					SOUL TRAIN	ADRENALINE TV:
2:30A	JUDGE MILLS LANE						LIVING SINGLE
3:00A	JUDGE MATHIS					CONSUMER CORNER	CLEOPATRA 2525 /
3:30A						CONSUMER CORNER	JACK OF ALL TRADES
4:00A	WB2 NEWS@NINE REPEAT					WB2 NEWS@NINE REPEAT	WB2 NEWS@NINE REPEAT
4:30A							

Syndex  
 Network Non-Duplication  
 Possible Syndex

BASED ON SCHEDULE INFORMATION AVAILABLE 10/10/2000

# C-BAND DELIVERY OF SUPERSTATIONS WITHIN THE 35-MILE RADIUS OF 26 NBA CITIES

ATLANTA	KTLA	1025	MINNESOTA	KTLA	658
ATLANTA	KWGN	327	MINNESOTA	KWGN	276
ATLANTA	WGN	1975	MINNESOTA	WGN	1427
ATLANTA	WPIX	901	MINNESOTA	WPIX	559
BOSTON	KTLA	162	NEW JERSEY/NEW YORK	KTLA	1070
BOSTON	KWGN	57	NEW JERSEY/NEW YORK	KWGN	461
BOSTON	WGN	293	NEW JERSEY/NEW YORK	WGN	2048
BOSTON	WPIX	145	NEW JERSEY/NEW YORK	WPIX	942
CHARLOTTE	KTLA	2348	ORLANDO	KTLA	1057
CHARLOTTE	KWGN	495	ORLANDO	KWGN	344
CHARLOTTE	WGN	4222	ORLANDO	WGN	2064
CHARLOTTE	WPIX	2070	ORLANDO	WPIX	889
CHICAGO	KTLA	372	PHILADELPHIA	KTLA	633
CHICAGO	KWGN	220	PHILADELPHIA	KWGN	271
CHICAGO	WGN	839	PHILADELPHIA	WGN	1270
CHICAGO	WPIX	317	PHILADELPHIA	WPIX	540
CLEVELAND	KTLA	390	PHOENIX	KTLA	1291
CLEVELAND	KWGN	194	PHOENIX	KWGN	651
CLEVELAND	WGN	930	PHOENIX	WGN	2573
CLEVELAND	WPIX	314	PHOENIX	WPIX	1101
DALLAS	KTLA	1856	PORTLAND	KTLA	977
DALLAS	KWGN	769	PORTLAND	KWGN	1212
DALLAS	WGN	4172	PORTLAND	WGN	2700
DALLAS	WPIX	1528	PORTLAND	WPIX	781
DENVER	KTLA	1076	SACRAMENTO	KTLA	841
DENVER	KWGN	2582	SACRAMENTO	KWGN	762
DENVER	WGN	3410	SACRAMENTO	WGN	1751
DENVER	WPIX	866	SACRAMENTO	WPIX	668
DETROIT	KTLA	745	SAN ANTONIO	KTLA	1017
DETROIT	KWGN	317	SAN ANTONIO	KWGN	553
DETROIT	WGN	1613	SAN ANTONIO	WGN	2359
DETROIT	WPIX	653	SAN ANTONIO	WPIX	842
HOUSTON	KTLA	1000	SAN FRANCISCO	KTLA	285
HOUSTON	KWGN	459	SAN FRANCISCO	KWGN	293
HOUSTON	WGN	2274	SAN FRANCISCO	WGN	627
HOUSTON	WPIX	836	SAN FRANCISCO	WPIX	241
INDIANAPOLIS	KTLA	1417	SEATTLE	KTLA	741
INDIANAPOLIS	KWGN	580	SEATTLE	KWGN	870
INDIANAPOLIS	WGN	3028	SEATTLE	WGN	1869
INDIANAPOLIS	WPIX	1206	SEATTLE	WPIX	602
LOS ANGELES	KTLA	2695	SALT LAKE CITY	KTLA	604
LOS ANGELES	KWGN	2008	SALT LAKE CITY	KWGN	389
LOS ANGELES	WGN	5499	SALT LAKE CITY	WGN	1514
LOS ANGELES	WPIX	2147	SALT LAKE CITY	WPIX	484
MIAMI	KTLA	2682	VANCOUVER	KTLA	62
MIAMI	KWGN	1166	VANCOUVER	KWGN	79
MIAMI	WGN	5271	VANCOUVER	WGN	132
MIAMI	WPIX	2321	VANCOUVER	WPIX	48
MILWAUKEE	KTLA	187	WASHINGTON, DC	KTLA	66
MILWAUKEE	KWGN	89	WASHINGTON, DC	KWGN	36
MILWAUKEE	WGN	405	WASHINGTON, DC	WGN	127
MILWAUKEE	WPIX	161	WASHINGTON, DC	WPIX	53

# CONCLUSIONS

- C-band is an out-dated technology serving less than 1.3 million households.
- The C-band industry continues to decline rapidly.
- No new C-band dishes are being manufactured.
- The GeoLox system has limited capabilities.
- The analog Videocypher II+ encoders are no longer a growth business for GI.
- Sports blackout rules can be implemented using the GeoLox system.
- Syndex and network non-duplication rules cannot be implemented using the GeoLox system.
- The result of syndex/network non-duplication rules likely will be the loss of programming choice to C-band households.