

one-percent annual limit will apply separately to each individual programming stream. For purposes of this paragraph, a non-profit organization is an entity that qualifies as a non-profit organization under 26 U.S.C. 501(c)(3).

(1) *Audience disclosure.* A noncommercial educational television station that interrupts regular programming to conduct fundraising activities on behalf of a third-party non-profit organization must air a disclosure during such activities clearly stating that the fundraiser is not for the benefit of the station itself and identifying the entity for which it is fundraising. The station must air the audience disclosure at the beginning and the end of each fundraising program and at least once during each hour in which the program is on the air.

(2) *Reimbursement.* A noncommercial educational television station that interrupts regular programming to conduct fundraising activities on behalf of a third-party non-profit organization may accept reimbursement of expenses incurred in conducting third-party fundraising activities or airing third-party fundraising programs.

(3) *Exemption.* No noncommercial educational television station that receives funding from the Corporation for Public Broadcasting shall have the authority to interrupt regular programming to conduct fundraising activities on behalf of a third-party non-profit organization.

(g) Telecommunications Service on the Vertical Blanking Interval and in the Visual Signal. The provisions governing VBI and visual signal telecommunications service in § 73.646 are applicable to noncommercial educational TV stations.

(h) Non-program related data signals transmitted on Line 21 pursuant to § 73.682(a)(22)(ii) may be used for remunerative purposes.

(i) Mutually exclusive applications for noncommercial educational TV stations operating on reserved channels shall be resolved pursuant to the point system in subpart K.

(j) With respect to the provision of advanced television services, the requirements of this section will apply to the entire digital bitstream of noncommercial educational television sta-

tions, including the provision of ancillary or supplementary services.

[28 FR 13660, Dec. 14, 1963, as amended at 35 FR 7558, May 15, 1970; 47 FR 36179, Aug. 19, 1982; 48 FR 27068, June 13, 1983; 49 FR 29069, July 18, 1984; 50 FR 4664, Feb. 1, 1985; 50 FR 4684, Feb. 1, 1985; 61 FR 36304, July 10, 1996; 65 FR 36378, June 8, 2000; 66 FR 58982, Nov. 26, 2001; 82 FR 21135, May 5, 2017]

§ 73.622 Digital television table of allotments.

(a) *General.* The following table of allotments contains the digital television (DTV) channel allotments designated for the listed communities in the United States, its Territories, and possessions. The initial DTV Table of Allotments was established on April 3, 1997, to provide a second channel for DTV service for all eligible analog television broadcasters. Requests for addition of new DTV allotments, or requests to change the channels allotted to a community must be made in a petition for rule making to amend the DTV Table of Allotments. A request to amend the DTV table to change the channel of an allotment in the DTV table will be evaluated for technical acceptability using engineering criteria set forth in § 73.623(c). A request to amend the DTV table to add a new allotment will be evaluated for technical acceptability using the geographic spacing criteria set forth in § 73.623(d). DTV allotments designated with an asterisk are assigned for use by non-commercial educational broadcast stations only. Stations operating on DTV allotments designated with a “c” are required to comply with paragraph (g) of this section. Rules governing noncommercial educational TV stations are contained in § 73.621. Where there is only one technically available channel available in a community, an entity that would be eligible to operate a noncommercial educational broadcast station may, prior to application, initiate a rulemaking proceeding requesting that an unoccupied or new channel in the community be changed or added as reserved only for non-commercial educational broadcasting upon demonstrating that the non-commercial educational proponent would provide a first or second non-commercial educational TV service to

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2,000 or more people who constitute 10% of the population within the proposed allocation's noise limited contour.

(1) Petitions requesting the addition of a new allotment must specify a channel in the range of channels 2-51.

(2) Petitions requesting a change in the channel of an initial allotment must specify a channel in the range of channels 2-58.

(b) *DTV Table of Allotments.*

ALABAMA

Community	Channel No.
Anniston	9
Bessemer	18c
Birmingham	30, 36, 50, 52, *53
Demopolis	*19
Dothan	21, 36
Dozier	*11
Florence	14, 20, *22
Gadsden	26, 45c
Homewood	28
Huntsville	*24, 32c, 41, 49c, 59
Louisville	*44c
Mobile	9, 18, 20, 27, *41, 47
Montgomery	14, 16, *27, 46c, 51
Mount Cheaha	*56
Opelika	31
Ozark	33
Selma	55
Troy	48
Tuscaloosa	5
Tuskegee	24

ALASKA

Community	Channel No.
Anchorage	6c, *8c, 10c, 12c, 20, *26, 28, 32
Bethel	*3
Dillingham	*9
Fairbanks	18, 22, *24, 26, 28
Juneau	*10, 11
Ketchikan	*8, 13
North Pole	20
Sitka	2

ARIZONA

Community	Channel No.
Flagstaff	18, 22, 27, 32
Green Valley	47c
Kingman	19, *46
Mesa	36
Phoenix	17, 20, 24, 26, *29, 31, 34c, 49, 56
Prescott	25
Sierra Vista	44
Tolleson	52c
Tucson	19c, 23, 25, *28c, *30, 32, 35, 42
Yuma	16, 41

ARKANSAS

Community	Channel No.
Arkadelphia	*13

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ARKANSAS—Continued

Community	Channel No.
El Dorado	*12, 27
Fayetteville	*9, 15
Fort Smith	18, 21, 27
Hot Springs	14
Jonesboro	9c, *20c, 49c
Little Rock	*5, 12c, 22, 30, 32, 44
Mountain View	*13
Newark	*27
Pine Bluff	24, 39c
Rogers	50
Springdale	39

CALIFORNIA

Community	Channel No.
Anaheim	32
Arcata	22
Avalon	47c
Bakersfield	10, 25, 33, 55
Barstow	44
Blythe	*4
Calipatria	50
Ceres	*15c
Chico	36, 43
Clovis	44c
Coalinga	*22
Concord	63c
Corona	39
Cotati	*23c
El Centro	22, 48
Eureka	*11, 16, 17, 28
Fort Bragg	15
Fresno	7, 9, 34, 38, *40
Hanford	20
Huntington Beach	*48
Long Beach	61c
Los Angeles	31c, 35c, 36, *41c, 42, 43, 53c, *59c, 60, 65c, 66
Merced	5
Modesto	18
Monterey	31, 32
Novato	47
Oakland	56
Ontario	29c
Oxnard	24
Palm Springs	46, 52
Paradise	20
Porterville	48
Rancho Palos Verdes	51c
Redding	*18, 34
Riverside	68
Sacramento	21, 35, *43, 48, *53, 55, 61
Salinas	10, 13
San Bernardino	*26, 38
San Diego	18, 19, 25, *30, 40c, 55
San Francisco	19, 24, 27c, 29, *30, *33c, 39c, 45c, 51, 57
San Jose	12c, 41, 49c, *50, 52
San Luis Obispo	15, 34c
San Mateo	*43
Sanger	36
Santa Ana	23c
Santa Barbara	21, 27
Santa Maria	19
Santa Rosa	54
Stockton	25, 46, 62
Twentynine Palms	23
Vallejo	34
Ventura	49
Visalia	28, *50c

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CALIFORNIA—Continued

Community	Channel No.
Watsonville	*58

COLORADO

Community	Channel No.
Boulder	15c
Broomfield	*38
Castle Rock	45
Colorado Springs	10, 22c, 24
Craig	*48
Denver	16, 17, *18, 19, 32c, 34, 35, *40, 43, 51c
Durango	15
Fort Collins	21
Glenwood Springs	23, *39
Grand Junction	2, 7, 12c, 15, *17
Greeley	45
La Junta	*30
Lamar	*50
Leadville	*49
Longmont	29
Montrose	13
Pueblo	*26, 42
Steamboat Springs	10
Sterling	23

CONNECTICUT

Community	Channel No.
Bridgeport	42, *52
Hartford	31, *32, 33, 46
New Britain	35
New Haven	6, 10, *39
New London	34
Norwich	*45
Waterbury	12

DELAWARE

Community	Channel No.
Seaford	*44
Wilmington	31, *55

DISTRICT OF COLUMBIA

Community	Channel No.
Washington	*27c, *33c, 34, 35, 36, 39, 48, 51c

FLORIDA

Community	Channel No.
Apalachicola	3
Boca Raton	*40
Bradenton	*5, 42
Cape Coral	35
Clearwater	21
Clermont	17
Cocoa	*30, 53c
Daytona Beach	11, 49
Fort Lauderdale	52c
Fort Myers	9, 15, *31c
Fort Pierce	*38, 50
Fort Walton Beach	40, 49, 50

FLORIDA—Continued

Community	Channel No.
Gainesville	16, *36
High Springs	28
Hollywood	47
Jacksonville	13c, 19, 32, 34, *38, 42, *44
Key West	3, 12
Lake Worth	36
Lakeland	19
Leesburg	40, *46c
Live Oak	48
Marathon	*34
Melbourne	20, 48
Miami	8c, 9, *18c, 19, *20, 22, 24c, 26, 31, 32, 46c
Naples	41, 45
New Smyrna Beach	*33
Ocala	31
Orange Park	10
Orlando	14, 22, *23, 39, 41, 58
Palm Beach	49
Panama City	8, 9, 19, *38
Panama City Beach	47c
Pensacola	17, *31, 34c, 45c
Sarasota	52
St. Petersburg	24, 57, 59
Tallahassee	2, 22, *32
Tampa	7, 12, 29c, *34, 47, *54
Tequesta	16
Tice	33
Venice	25
West Palm Beach	13c, *27, 28, 55

GEORGIA

Community	Channel No.
Albany	12, 17
Athens	*12c, 48
Atlanta	10, 19, 20, *21, 25, 27, 39, *41, 43
Augusta	30, 31, 42, 51
Bainbridge	50c
Baxley	35c
Brunswick	24
Chatsworth	*33
Cochran	*7
Columbus	15, *23, 35, 47, 9
Cordele	51
Dalton	16
Dawson	*8
Macon	4, 16, 40, 45
Monroe	44
Pelham	*5
Perry	32
Rome	51
Savannah	*13, 15, 23c, 39
Thomasville	46
Toccoa	24
Valdosta	43
Waycross	*9c
Wrens	*2

HAWAII

Community	Channel No.
Hilo	8, 18, *19, 21, 22, 23, *31, *39c
Honolulu	8, *10c, *18, 19, 22, 23, 27c, 31, 33c, 35, 40, *43
Kailua Kona	25
Kaneohe	41
Lihue	*7, *12, *28c, *45

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HAWAII—Continued

Community	Channel No.
Wailuku	16c, 24, *28c, 29, *30, *34c, 36, 45

IDAHO

Community	Channel No.
Boise	*21, 26, 28
Burley	*48
Caldwell	10c
Coeur D'alene	*45
Filer	*18
Idaho Falls	9c, 36
Lewiston	32
Moscow	*12
Nampa	13c, 24
Pocatello	*17, 23
Twin Falls	16, *22, 34
Weiser	*34

ILLINOIS

Community	Channel No.
Aurora	59
Bloomington	28
Carbondale	*40
Champaign	41, 48
Charleston	*50
Chicago	3c, 19, *21c, 27c, 29, 31, 43, 45c, *47, 52
Decatur	18c, 22
East St. Louis	47c
Freeport	41
Harrisburg	34
Jacksonville	*15c
Joliet	53
Lasalle	10
Macomb	*21
Marion	17
Moline	*23, 38
Mount Vernon	21
Olney	*19
Peoria	30, 39, 40, *46, 57
Quincy	32, *34, 54
Rock Island	58
Rockford	16, 42, 54
Springfield	36, 42, 44, 53
Urbana	*9, 26

INDIANA

Community	Channel No.
Angola	12
Bloomington	*14, 27, 48, 56
Elkhart	58
Evansville	*12, 28, 45c, 46, 59
Fort Wayne	19, 24, 31, 36, *40c
Gary	*17, 51c
Hammond	36
Indianapolis	9c, 16, *21c, 25, *44, 45, 46
Kokomo	54
Lafayette	11
Marion	32
Muncie	52
Richmond	39
Salem	51
South Bend	30, *35c, 42, 48
Terre Haute	24, 36, 39c
Vincennes	*52

IOWA

Community	Channel No.
Ames	59
Burlington	41
Cedar Rapids	27, 47, 51, 52
Centerville	*44
Council Bluffs	*33c
Davenport	*34, 49, 56
Des Moines	16, 19, 26, 31, *50, 56
Dubuque	43
Fort Dodge	*25
Iowa City	25, *45
Mason City	*18, 42
Ottumwa	14
Red Oak	*35
Sioux City	*28c, 30, 39, 41, 49
Waterloo	*35, 55

KANSAS

Community	Channel No.
Colby	17, *19
Derby	46
Ensign	5
Fort Scott	40
Garden City	16, 18, *42
Goodland	14
Great Bend	22
Hays	*16, 20
Hutchinson	19, *29, 35
Lakin	*8
Lawrence	36
Oakley	*40
Pittsburg	13
Salina	17
Topeka	*23, 28c, 44, 48
Wichita	21, 26, 31, 45

KENTUCKY

Community	Channel No.
Ashland	*26c, 44
Beattyville	7
Bowling Green	16, *18, 33, *48
Campbellsville	19
Covington	*24
Danville	4
Elizabethtown	*43
Harlan	51
Hazard	12, *16
Lexington	13, 39, 40, *42
Louisville	8, *17, 26, *38, 47, 49, 55
Madisonville	20c, *42
Morehead	*15, 21
Murray	*36
Newport	29
Owensboro	30
Owenton	*44
Paducah	32, 41, 50c
Pikeville	*24
Somersets	*14

LOUISIANA

Community	Channel No.
Alexandria	*26c, 32c, 35
Baton Rouge	13, *25, 34c, 45c, 46
Columbia	57
Hammond	42

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LOUISIANA—Continued

Community	Channel No.
Lafayette	16c, *23, 28, 56
Lake Charles	8c,*20, 30c
Monroe	7, *19
New Orleans	*11, 15, 21c, 29, *31, 36, 40, 43, 50c
Shreveport	17, *25c, 28, 34c, 44
Slidell	24
West Monroe	36, 38

MAINE

Community	Channel No.
Augusta	*17
Bangor	14, 19, 25
Biddeford	*45
Calais	*10
Lewiston	28
Orono	*9
Poland Spring	46
Portland	38, 43, 44
Presque Isle	16, *20

MARYLAND

Community	Channel No.
Annapolis	*42
Baltimore	*29, 38, 40, 41, 46c, 52, 59
Frederick	*28
Hagerstown	16, *44, 55
Oakland	*54
Salisbury	21, 53, *56

MASSACHUSETTS

Community	Channel No.
Adams	36
Boston	*19, 20, 30, 31, 32, 39c, 42, *43
Cambridge	41
Lawrence	18
Marlborough	23
New Bedford	22, 49
Norwell	52
Springfield	11, 55, *58c
Vineyard Haven	40
Worcester	29, *47

MICHIGAN

Community	Channel No.
Alpena	13, *57
Ann Arbor	33
Bad Axe	*15
Battle Creek	20, 44c
Bay City	22
Cadillac	*17, 40, 47
Calumet	11
Cheboygan	35
Detroit	14, 21c, 41, *43, 44, 45, 58
East Lansing	*55
Escanaba	48
Flint	16, 36, *52
Grand Rapids	7, *11, 19, 39
Iron Mountain	22
Jackson	34
Kalamazoo	2, *5, 45
Lansing	38, 51, 59

MICHIGAN—Continued

Community	Channel No.
Manistee	*58
Marquette	*33, 3
Mount Clemens	39c
Mount Pleasant	*56
Muskegon	24
Onondaga	57
Saginaw	30, 48
Sault Ste. Marie	9c, 49
Traverse City	*23, 31, 50
University Center	*18
Vanderbilt	59

MINNESOTA

Community	Channel No.
Alexandria	24, 36
Appleton	*31
Austin	*20, 33
Bemidji	*18
Brainerd	*28
Crookston	*16
Duluth	17, 33, *38, 43
Hibbing	*31, 36, *51
Mankato	38
Minneapolis	21, 22, *26, 32, 35, *44
Redwood Falls	27
Rochester	36, 46
St. Cloud	40
St. Paul	*16, *34, 50
Thief River Falls	32
Walker	20
Worthington	*15

MISSISSIPPI

Community	Channel No.
Biloxi	*16, 39
Booneville	*55
Bude	*18c
Columbus	35
Greenville	17
Greenwood	*25, 32
Gulfport	48
Hattiesburg	58
Holly Springs	41c
Jackson	9, *20, 21, 41c, 52
Laurel	28
Meridian	26, 31c, *44, 49
Mississippi State	*10
Natchez	49c
Oxford	*36
Tupelo	57
West Point	16

MISSOURI

Community	Channel No.
Birch Tree	*7
Bowling Green	*50
Cape Girardeau	22, 57
Columbia	22, 36
Hannibal	29
Jefferson City	12, 20
Joplin	*25, 43, 46
Kansas City	7, *18, 24, 31, 34, 42c, 47, 51c
Kirksville	33
Poplar Bluff	18

MISSOURI—Continued

Community	Channel No.
Sedalia	15
Springfield	19, *23, 28c, 44, 52
St. Joseph	21, 53
St. Louis	14, 26, 31c, 35, *39, 43, 56

MONTANA

Community	Channel No.
Billings	10, 11, *16, 18
Bozeman	*8, 13
Butte	5, 19c, 33
Glendive	10
Great Falls	7, 8, *21, 45
Hardin	22
Helena	14, 29
Kalispell	38, *46
Miles City	13, *39
Missoula	7, *27, 36, 40

NEBRASKA

Community	Channel No.
Albion	23
Alliance	*24
Bassett	*15
Grand Island	19, 32
Hastings	21, *28
Hayes Center	18
Kearney	36
Lexington	*26
Lincoln	25, 31, *40
McCook	12
Merriman	*17
Norfolk	*16
North Platte	*16, 22
Omaha	*17, 20, 22, 38, 43c, 45
Scottsbluff	7, 29
Superior	34

NEVADA

Community	Channel No.
Elko	8, *15
Henderson	9
Las Vegas	2, 7, *11c, 12, 16c, 22c, 29
Laughlin	32
Paradise	40c
Reno	7, 9c, 13, *15, 20, 22c, 26, 44
Winnemucca	12

NEW HAMPSHIRE

Community	Channel No.
Berlin	*15
Concord	33
Derry	35
Durham	*57
Keene	*49
Littleton	*48
Manchester	59
Merrimack	34

NEW JERSEY

Community	Channel No.
Atlantic City	44, 49
Burlington	27
Camden	*22
Linden	36
Montclair	*51c
New Brunswick	*18
Newark	53c, 61
Newton	8c
Paterson	40
Secaucus	38
Trenton	*43
Vineland	66c
West Milford	*29
Wildwood	36

NEW MEXICO

Community	Channel No.
Albuquerque	16, *17, 21, 24c, 26, *35, 42c, 45
Carlsbad	19
Clovis	20
Farmington	8, 17
Hobbs	16, *47
Las Cruces	*23c, 47
Portales	*32
Roswell	28c, *31, 38, 41
Santa Fe	10, 27, 29
Silver City	12, *33
Socorro	*31

NEW YORK

Community	Channel No.
Albany	7, 12, 26
Amsterdam	50
Batavia	53
Binghamton	4, 7, 8, *42
Buffalo	14, *32, 33, 34, 38, 39, *43
Carthage	35
Corning	50
Elmira	2, 55
Garden City	*22c
Jamestown	27c
Kingston	48
New York	*24, 28, 30, 33, 44, 45, 56
North Pole	14
Norwood	*23
Plattsburgh	*38
Poughkeepsie	27
Riverhead	57
Rochester	*16, 28, 45, 58, 59
Schenectady	*34, 39, 43
Smithtown	23
Springville	46
Syracuse	17, 19, *25c, 44c, 47, 54
Utica	27, 29, 30
Watertown	21, *41

NORTH CAROLINA

Community	Channel No.
Asheville	*25, 45, 56, 57
Belmont	47c
Burlington	14
Chapel Hill	*59
Charlotte	*11, 22, 23, 27, 34
Concord	*44

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NORTH CAROLINA—Continued

Community	Channel No.
Durham	27, 52
Edenton	*20
Fayetteville	36, 38
Goldsboro	55
Greensboro	33, 43, 51
Greenville	10c, 21, *23
Hickory	40
High Point	35
Jacksonville	*18, 34
Kannapolis	50
Lexington	19
Linville	*54
Lumberton	*25
Morehead City	24
New Bern	48
Raleigh	49, 53, 57
Roanoke Rapids	*39
Rocky Mount	15
Washington	32
Wilmington	*29, 30, 44, 46
Wilson	42
Winston-Salem	29, 31, *32

NORTH DAKOTA

Community	Channel No.
Bismarck	16, *22, 23, 31
Devils Lake	*25, 59
Dickinson	18, 19, *20
Ellendale	*20c
Fargo	19, 21, *23, 44
Grand Forks	*56
Jamestown	18
Minot	15c, *40, 45, 58
Pembina	15
Valley City	38
Williston	14, *51, 52

OHIO

Community	Channel No.
Akron	30, *50c, 59
Alliance	*46c
Athens	*27
Bowling Green	*56
Cambridge	*35
Canton	39, 47
Chillicothe	46
Cincinnati	10c, 31, 33, *34, 35
Cleveland	2, 15, *26c, 31, 34
Columbus	13, 14, 21, 36, *38
Dayton	30, 41, 50, 51, *58
Lima	8, 47
Lorain	28
Mansfield	12
Newark	24
Oxford	*28
Portsmouth	17, *43c
Sandusky	42
Shaker Heights	10
Springfield	18
Steubenville	57
Toledo	5, 17, 19, *29, 46, 49
Youngstown	20, 36, 41
Zanesville	40

OKLAHOMA

Community	Channel No.
Ada	26
Bartlesville	15
Cheyenne	*8
Claremore	*36c
Enid	18
Eufaula	*31
Guymon	*29
Lawton	11
Oklahoma City	7, 15c, 24, 27, *32, 33, 39, 40, 50, 51
Okmulgee	28
Shawnee	29
Tulsa	10, 22, *26, *38, 42c, 48c, 49, 55, 56

OREGON

Community	Channel No.
Bend	*11, 18
Coos Bay	21, 22
Corvallis	*39
Eugene	17c, 25, *29c, 31, 44
Klamath Falls	13, 29, *33,
La Grande	*5
Medford	15, 27c, 35, 38, *42
Pendleton	8
Portland	*27, 30, 40, 43, 45, 6
Roseburg	18, 19, 45
Salem	4, 33c

PENNSYLVANIA

Community	Channel No.
Allentown	46, *62
Altoona	24c, 32, 46
Bethlehem	9
Clearfield	*15
Erie	16, 22, *50, 52, 58
Greensburg	50
Harrisburg	4, 10, *36
Hazleton	45c
Jeannette	49
Johnstown	29, 34
Lancaster	23, 58
Philadelphia	26, 32, *34, 42, 54, 64, 67
Pittsburgh	25, 26, *38, 42, 43, 48, 51
Reading	25
Red Lion	30
Scranton	13, 31, 32, *41, 49
Wilkes-Barre	11
Williamsport	29
York	47

RHODE ISLAND

Community	Channel No.
Block Island	17
Providence	13c, *21, 51, 54c

SOUTH CAROLINA

Community	Channel No.
Allendale	*33
Anderson	14
Beaufort	*44
Charleston	34, 35, 40, 47, *49, 50

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SOUTH CAROLINA—Continued

Community	Channel No.
Columbia	8, 17, *32, 41, 48
Conway	*9
Florence	16c, 20, *45, 56
Georgetown	*38
Greenville	*9, 35, 57, 59
Greenwood	*18
Hardeeville	27
Myrtle Beach	18
Rock Hill	15, 39
Spartanburg	43, 53
Sumter	*28c, 39

SOUTH DAKOTA

Community	Channel No.
Aberdeen	*17c, 28
Brookings	*18
Eagle Butte	*25
Florence	2
Huron	22
Lead	10, 29
Lowry	*15
Martin	*23
Mitchell	26
Pierre	19, *21
Rapid City	2, 16c, 18, *26
Reliance	13
Sioux Falls	7, *24c, 29, 32, 47c, 51
Vermillion	*34

TENNESSEE

Community	Channel No.
Chattanooga	13, *29, 35, 40, 47
Cleveland	42
Cookeville	36, *52
Crossville	50
Greeneville	38
Hendersonville	51c
Jackson	39, 43
Jellico	23
Johnson City	58
Kingsport	27
Knoxville	7, *17, 26, 30, 31, 34
Lebanon	44
Lexington	*47
Memphis	25c, 28, *29, 31c, 51c, 52, 53
Murfreesboro	38
Nashville	10, 15, 21, 23, 27, *46, 56
Sneedville	*41

TEXAS

Community	Channel No.
Abilene	24, 29
Alvin	36
Amarillo	*8c, 9, 15c, 19, 23
Arlington	42
Austin	21, *22, 33, 43c, 49, 56
Baytown	41
Beaumont	21, *33, 50
Belton	38
Big Spring	33
Brownsville	24c
Bryan	29c, 50
College Station	*12
Conroe	5, 42

TEXAS—Continued

Community	Channel No.
Corpus Christi	8, 13, 18, *23, 27
Dallas	9c, *14, 32, 35, 36, 40c, 45
Decatur	30c
Del Rio	28
Denton	*43
Eagle Pass	18
El Paso	15c, 16, 17, 18, 25, *30, *39c, 51
Fort Worth	18, 19, 41, 51
Galveston	*23c, 48c
Garland	24c
Greenville	46
Harlingen	31, *34, 38
Houston	*9c, 19, *24, 27c, 31, 32, 35, 38, 44
Irving	48
Jacksonville	22
Katy	52c
Kerrville	32
Killeen	13
Lake Dallas	54
Laredo	15, 19, 31
Llano	27
Longview	31
Lubbock	9, 25, 27, 35c, *39, 40
Lufkin	11
McAllen	49
Midland	26
Nacogdoches	18
Odessa	13, 23, 31, *38, 43c
Port Arthur	40
Rio Grande City	20
Rosenberg	46c
San Angelo	11, 16, 19
San Antonio	*8, *16, 30c, 38, 39, 48, 55, 58
Sherman	20
Snyder	10
Sweetwater	20
Temple	9
Texarkana	15, *50
Tyler	10
Victoria	11, 15
Waco	*20, 26c, 53, 57
Weslaco	13
Wichita Falls	15, 22, 28

UTAH

Community	Channel No.
Cedar City	14, 44
Monticello	*41
Ogden	29, *34
Provo	17c, *39
Salt Lake City	27, 28, 35, 38, 40, *42
St. George	9

VERMONT

Community	Channel No.
Burlington	13, *32, 43, 53
Hartford	25
Rutland	*9
St. Johnsbury	*18
Windsor	*24

VIRGINIA

Community	Channel No.
Arlington	15c

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VIRGINIA—Continued

Community	Channel No.
Ashland	47
Bristol	28
Charlottesville	32, *46
Danville	41
Fairfax	*57c
Front Royal	*21
Goldvein	*30
Grundy	49
Hampton	41
Hampton-Norfolk	*16c
Harrisonburg	49
Lynchburg	20, 34
Manassas	43c
Marion	*42
Norfolk	38, 40, 46,
Norton	*32
Petersburg	22
Portsmouth	31, 50
Richmond	*24c, 25, 26, *42, *44, 54
Roanoke	*3, 17, 18, 30, 36
Staunton	*11
Virginia Beach	29

WASHINGTON

Community	Channel No.
Bellevue	32, 50
Bellingham	19, 35
Centralia	*19
Everett	31
Kennewick	44
Medical Lake	51
Pasco	18
Pullman	*17
Richland	26c, *38
Seattle	25, 38, 39, *41, 44, 48
Spokane	*8, 13, 15, 20, 30, 36
Tacoma	14, 18, *27, 36, *42
Vancouver	48
Wenatchee	46
Yakima	14, 16, *21, 33

WEST VIRGINIA

Community	Channel No.
Bluefield	14, 46
Charleston	19, 39, 41, 52
Clarksburg	10, 52
Grandview	*53
Huntington	23, *34c, 47
Lewisburg	8
Martinsburg	12
Morgantown	*33
Oak Hill	50
Parkersburg	49
Weston	6
Wheeling	32

WISCONSIN

Community	Channel No.
Appleton	27c
Chippewa Falls	49c
Eagle River	28
Eau Claire	15, 39
Fond Du Lac	44
Green Bay	23, 39c, 41, *42, 51

WISCONSIN—Continued

Community	Channel No.
Janesville	32
Kenosha	40
La Crosse	14, 17, *30, 41
Madison	11, 19, *20, 26, 50
Manitowoc	19
Mayville	43
Menomonie	*27
Milwaukee	*8, 22, 25c, 28, 33, 34, *35, 46, 61
Park Falls	*47
Racine	48
Rhineland	16
Superior	19
Suring	21
Wausau	*24, 29, 40

WYOMING

Community	Channel No.
Casper	15c, 17, 18
Cheyenne	11, 28c, 30
Jackson	4
Lander	7, *8
Rawlins	9
Riverton	16
Rock Springs	21
Sheridan	13

GUAM

Community	Channel No.
Agana	2, 4, 5
Tamuning	17

PUERTO RICO

Community	Channel No.
Aguada	62
Aguadilla	17c, *34, 69
Arecibo	53, 61c
Bayamon	59c
Caguas	56, *57
Carolina	51
Fajardo	*16, 33
Guayama	45
Humacao	49
Mayaguez	23c, 29, 35, 63
Naranjito	65c
Ponce	8c, 15c, 19, *25, 43c, 47
San Juan	21, 27c, 28, 31c, 32, *55c
San Sebastian	39c
Yauco	41c

VIRGIN ISLANDS

Community	Channel No.
Charlotte Amalie	*44, 48, 50
Christiansted	20, 23

(c)(1) *Availability of channels.* Applications may be filed to construct DTV broadcast stations only on the channels designated in the DTV Table of Alotments set forth in paragraph (b) of

this section, and only in the communities listed therein. Applications that fail to comply with this requirement, whether or not accompanied by a petition to amend the DTV Table, will not be accepted for filing. However, applications specifying channels that accord with publicly announced FCC Orders changing the DTV Table of Allotments will be accepted for filing even if such applications are tendered before the effective dates of such channel change. An application for authority to construct a DTV station on an allotment in the initial DTV table may only be filed by the licensee or permittee of the analog TV station with which that initial allotment is paired, as set forth in Appendix B of the *Memorandum Opinion and Order on Reconsideration of the Sixth Report and Order* in MM Docket 87–268, FCC 98–24 (*Memorandum Opinion and Order*) adopted January 29, 1998. Copies of the *Memorandum Opinion and Order* may be inspected during normal business hours at the: Federal Communications Commission, Room CY-C203, 445 12th Street, SW., Reference Information Center, Washington, DC, 20554. This document is also available through the Internet on the *FCC Home Page* at <http://www.fcc.gov>. Applications may also be filed to implement an exchange of channel allotments between two or more licensees or permittees of analog TV stations in the same community, the same market, or in adjacent markets provided, however, that the other requirements of this section and § 73.623 are met with respect to each such application.

(2) Notwithstanding paragraph (c)(1) of this section, an application may be filed for a channel or community not listed in the DTV Table of Allotments if it is consistent with the rules and policies established in the Third Report and Order in WT Docket 99–168 (FCC 01–25), adopted January 18, 2001. Where such a request is approved, the Media Bureau will change the DTV Table of Allotments to reflect that approval.

(d) *Reference points and distance computations.* (1) The reference coordinates of a DTV allotment included in the initial DTV Table of Allotments are the coordinates of the authorized transmitting antenna site of the associated analog TV station, as set forth in Appen-

dix B of the *Memorandum Opinion and Order* (referenced above). An application for authority to construct or modify DTV facilities on such an allotment may specify an alternate location for the DTV transmitting antenna that is within 5 kilometers of the DTV allotment reference coordinates without consideration of electromagnetic interference to other DTV or analog TV broadcast stations, allotments or applications, provided the application complies with paragraph (f)(2) of this section. Location of the transmitting antenna of such a station at a site more than 5 kilometers from the DTV allotment reference coordinates must comply with the provisions of section 73.623(c). In the case where a DTV station has been granted authority to construct more than 5 kilometers from its reference coordinates pursuant to section 73.623(c), and its authorized coverage area extends in any azimuthal direction beyond the DTV coverage area determined for the DTV allotment reference facilities, then the coordinates of such authorized site are to be used in addition to the coordinates of the DTV allotment to determine protection from new DTV allotments pursuant to § 73.623(d) and from subsequent DTV applications filed pursuant to § 73.623(c).

(2) The reference coordinates of a DTV allotment not included in the initial DTV Table of Allotments shall be the authorized transmitter site, or, where such a transmitter site is not available for use as a reference point, the coordinates as designated in the FCC order modifying the DTV Table of Allotments.

(e) *DTV Service Areas.* (1) The service area of a DTV station is the geographic area within the station's noise-limited F(50,90) contour where its signal strength is predicted to exceed the noise-limited service level. The noise-limited contour is the area in which the predicted F(50,90) field strength of the station's signal, in dB above 1 microvolt per meter (dBu) as determined using the method in section 73.625(b) exceeds the following levels (these are the levels at which reception of DTV service is limited by noise):

	dBu
Channels 2-6	28
Channels 7-13	36
Channels 14-69	41

(2) Within this contour, service is considered available at locations where the station's signal strength, as predicted using the terrain dependent Longley-Rice point-to-point propagation model, exceeds the levels above. Guidance for evaluating coverage areas using the Longley-Rice methodology is provided in *OET Bulletin No. 69*. Copies of *OET Bulletin No. 69* may be inspected during normal business hours at the Federal Communications Commission, 445 12th Street, S.W., Dockets Branch (Room CY A09257), Washington, DC 20554. This document is also available through the Internet on the *FCC Home Page* at <http://www.fcc.gov>.

NOTE TO PARAGRAPH (e)(2): During the transition, in cases where the assigned power of a UHF DTV station in the initial DTV Table is 1000 kW, the Grade B contour of the associated analog television station, as authorized on April 3, 1997, shall be used instead of the noise-limited contour of the DTV station in determining the DTV station's service area. In such cases, the DTV service area is the geographic area within the station's analog Grade B contour where its DTV signal strength is predicted to exceed the noise-limited service level, *i.e.*, 41 dB, as determined using the Longley-Rice methodology.

(3) For purposes of determining whether interference is caused to a DTV station's service area, the maximum technical facilities, *i.e.*, antenna height above average terrain (antenna HAAT) and effective radiated power (ERP), specified for the station's allotment are to be used in determining its service area.

(f) *DTV maximum power and antenna heights.* (1) The maximum, or reference, effective radiated power (ERP) and antenna height above average terrain (antenna HAAT) for an allotment included in the initial DTV Table of Allotments are set forth in Appendix B of the *Memorandum Opinion and Order* (referenced in paragraph (c) of this section). In each azimuthal direction, the reference ERP value is based on the antenna HAAT of the corresponding analog TV station and achieving predicted coverage equal to that analog TV sta-

tion's predicted Grade B contour, as defined in section 73.683.

(2) An application for authority to construct or modify DTV facilities will not be subject to further consideration of electromagnetic interference to other DTV or analog TV broadcast stations, allotments or applications, provided that:

(i) The proposed ERP in each azimuthal direction is equal to or less than the reference ERP in that direction; and

(ii) The proposed antenna HAAT is equal to or less than the reference antenna HAAT or the proposed antenna HAAT exceeds the reference antenna HAAT by 10 meters or less and the reference ERP in paragraph (f)(2)(i) of this section is adjusted in accordance with paragraph (f)(3) of this section; and

(iii) The application complies with the location provisions in paragraph (d)(1) of this section.

(3)(i) A DTV station may increase its antenna HAAT by up to 10 meters from that specified in Appendix B if it reduces its DTV power to a level at or below the level of adjusted DTV power computed in the following formula:

$$\text{ERP adjustment in dB} = 20\log(H_1/H_2)$$

Where H_1 = Reference antenna HAAT specified in the DTV Table, and H_2 = Actual antenna HAAT

(ii) Alternatively, a DTV application that specifies an antenna HAAT within 25 meters below that specified in Appendix B may adjust its power upward to a level at or below the adjusted DTV power in accordance with the formula in paragraph (f)(3)(i) of this section without an interference showing. For a proposed antenna more than 25 meters below the reference antenna HAAT, the DTV station may increase its ERP up to the level permitted for operation with an antenna that is 25 meters below the station's reference antenna HAAT.

(4) UHF DTV stations may request an increase in power, up to a maximum of 1000 kW ERP, to enhance service within their authorized service area.

(5) Licensees and permittees assigned a DTV channel in the initial DTV Table of Allotments may request an increase in either ERP in some azimuthal direction or antenna HAAT, or

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both, that exceed the initial technical facilities specified for the allotment in Appendix B of the *Memorandum Opinion and Order* (referenced in paragraph (c) of this section), up to the maximum permissible limits on DTV power and antenna height set forth in paragraph (f)(6), (f)(7), or (f)(8) of this section, as appropriate, or up to that needed to provide the same geographic coverage area as the largest station within their market, whichever would allow the largest service area. Such requests must be accompanied by a technical showing that the increase complies with the technical criteria in § 73.623(c), and thereby will not result in new interference exceeding the *de minimis* standard set forth in that section, or statements agreeing to the change from any co-channel or adjacent channel stations that might be affected by potential new interference, in accordance with § 73.623(f). In the case where a DTV station has been granted authority to construct pursuant to § 73.623(c), and its authorized coverage area extends in any azimuthal direction beyond the DTV coverage area determined for the DTV allotment reference facilities, then the authorized DTV facilities are to be used in addition to the assumed facilities of the initial DTV allotment to determine protection from new DTV allotments pursuant to § 73.623(d) and from subsequent DTV applications filed pursuant to § 73.623(c). The provisions of this paragraph regarding increases in the ERP or antenna height of DTV stations on channels in the initial DTV Table of Allotments shall also apply in cases where the licensee or permittee seeks to change the station's channel as well as alter its ERP and antenna HAAT. Licensees and permittees are advised that where a channel change is requested, it may, in fact, be necessary in specific cases for the station to operate with reduced power, a lower antenna, or a directional antenna to avoid causing new interference to another station.

(6) A DTV station that operates on a channel 2–6 allotment created subsequent to the initial DTV Table will be allowed a maximum ERP of 10 kW if its antenna HAAT is at or below 305 meters and it is located in Zone I or a

maximum ERP of 45 kW if its antenna HAAT is at or below 305 meters and it is located in Zone II or Zone III. A DTV station that operates on a channel 2–6 allotment included in the initial DTV Table of Allotments may request an increase in power and/or antenna HAAT up to these maximum levels, provided the increase also complies with the provisions of paragraph (f)(5) of this section.

(i) At higher HAAT levels, such DTV stations will be allowed to operate with lower maximum ERP levels in accordance with the following table and formulas (the allowable maximum ERP for intermediate values of HAAT is determined using linear interpolation based on the units employed in the table):

MAXIMUM ALLOWABLE ERP AND ANTENNA HEIGHT FOR DTV STATIONS IN ZONES II OR III ON CHANNELS 2–6

Antenna HAAT (meters)	ERP (kW)
610	10
580	11
550	12
520	14
490	16
460	19
425	22
395	26
365	31
335	37
305	45

(ii) For DTV stations located in Zone I that operate on channels 2–6 with an HAAT that exceeds 305 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 92.57 - 33.24 \cdot \log_{10}(\text{HAAT})$$

(iii) For DTV stations located in Zone II or III that operate on channels 2–6 with an HAAT that exceeds 610 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 57.57 - 17.08 \cdot \log_{10}(\text{HAAT})$$

(7) A DTV station that operates on a channel 7–13 allotment created subsequent to the initial DTV Table will be allowed a maximum ERP of 30 kW if its antenna HAAT is at or below 305 meters and it is located in Zone I or a

maximum ERP of 160 kW if its antenna HAAT is at or below 305 meters and it is located in Zone II or Zone III. A DTV station that operates on a channel 7–13 allotment included in the initial DTV Table of Allotments may request an increase in power and/or antenna HAAT up to these maximum levels, provided the increase also complies with the provisions of paragraph (f)(5) of this section.

(i) At higher HAAT levels, such DTV stations will be allowed to operate with lower maximum ERP levels in accordance with the following table and formulas (the allowable maximum ERP for intermediate values of HAAT is determined using linear interpolation based on the units employed in the table):

MAXIMUM ALLOWABLE ERP AND ANTENNA HEIGHT FOR DTV STATIONS IN ZONES II OR III ON CHANNELS 7–13

Antenna HAAT (meters)	ERP (kW)
610	30
580	34
550	40
520	47
490	54
460	64
425	76
395	92
365	110
335	132
305	160

(ii) For DTV stations located in Zone I that operate on channels 7–13 with an HAAT that exceeds 305 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 97.35 - 33.24 \cdot \log_{10}(\text{HAAT})$$

(iii) For DTV stations located in Zone II or III that operate on channels 7–13 with an HAAT that exceeds 610 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 62.34 - 17.08 \cdot \log_{10}(\text{HAAT})$$

(8) A DTV station that operates on a channel 14–59 allotment created subsequent to the initial DTV Table will be allowed a maximum ERP of 1000 kW if their antenna HAAT is at or below 365 meters. A DTV station that operates

on a channel 14–59 allotment included in the initial DTV Table of Allotments may request an increase in power and/or antenna HAAT up to these maximum levels, provided the increase also complies with the provisions of paragraph (f)(5) of this section.

(i) At higher HAAT levels, such DTV stations will be allowed to operate with lower maximum ERP levels in accordance with the following table and formulas (the allowable maximum ERP for intermediate values of HAAT is determined using linear interpolation based on the units employed in the table):

MAXIMUM ALLOWABLE ERP AND ANTENNA HEIGHT FOR DTV STATIONS ON CHANNELS 14–59, ALL ZONES

Antenna HAAT (meters)	ERP (kW)
610	316
580	350
550	400
520	460
490	540
460	630
425	750
395	900
365	1000

(ii) For DTV stations located in Zone I, II or III that operate on channels 14–59 with an HAAT that exceeds 610 meters, the allowable maximum ERP expressed in decibels above 1 kW (dBk) is determined using the following formula, with HAAT expressed in meters:

$$ERP_{\max} = 72.57 - 17.08 \cdot \log_{10}(\text{HAAT})$$

(g) *DTV stations operating on channels above an analog TV station.* (1) DTV stations operating on a channel allotment designated with a “c” in paragraph (b) of this section must maintain the pilot carrier frequency of the DTV signal 5.082138 MHz above the visual carrier frequency of any analog TV broadcast station that operates on the lower adjacent channel and is located within 88 kilometers. This frequency difference must be maintained within a tolerance of ±3 Hz.

(2) Unless it conflicts with operation complying with paragraph (g)(1) of this section, where a low power television station or TV translator station is operating on the lower adjacent channel within 32 km of the DTV station and

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notifies the DTV station that it intends to minimize interference by precisely maintaining its carrier frequencies, the DTV station shall cooperate in locking its carrier frequency to a common reference frequency and shall be responsible for any costs relating to its own transmission system in complying with this provision.

(h)(1) The power level of emissions on frequencies outside the authorized channel of operation must be attenuated no less than the following amounts below the average transmitted power within the authorized channel. In the first 500 kHz from the channel edge the emissions must be attenuated no less than 47 dB. More than 6 MHz from the channel edge, emissions must be attenuated no less than 110 dB. At any frequency between 0.5 and 6 MHz from the channel edge, emissions must be attenuated no less than the value determined by the following formula:

$$\text{Attenuation in dB} = -11.5(\Delta f + 3.6);$$

Where: Δf = frequency difference in MHz from the edge of the channel.

(2) This attenuation is based on a measurement bandwidth of 500 kHz. Other measurement bandwidths may be used as long as appropriate correction factors are applied. Measurements need not be made any closer to the band edge than one half of the resolution bandwidth of the measuring instrument. Emissions include sidebands, spurious emissions and radio frequency harmonics. Attenuation is to be measured at the output terminals of the transmitter (including any filters that may be employed). In the event of interference caused to any service, greater attenuation may be required.

(i) *Post-Transition Table of DTV Allotments.*

Community	Channel No.
ALABAMA	
Anniston	9
Bessemer	18
Birmingham	*10, 13, 30, 36, 50
Demopolis	*19
Dothan	21, 36
Dozier	*10
Florence	14, 20, *22

Community	Channel No.
Gadsden	26
Gulf Shores	25
Homewood	28
Hoover	45
Huntsville	19, *24, 32, 41, 48
Louisville	*44
Mobile	9, 15, 20, 23, 27, *41
Montgomery	12, 20, *27, 31, 46
Mount Cheaha	*7
Opelika	30
Ozark	33
Selma	29, 42
Troy	48
Tuscaloosa	6, 33
Tuskegee	22

ALASKA

Anchorage	7, *8, 10, 12, 20, *26, 28, 33
Bethel	*3
Fairbanks	7, *9, 18, 26
Juneau	*10, 11
Ketchikan	13
North Pole	20
Sitka	7

ARIZONA

Douglas	36
Flagstaff	13, 18, 22, 32
Green Valley	46
Holbrook	*11
Kingman	19
Mesa	12
Phoenix	*8, 10, 15, 17, 20, 24, 26, 33, 39, 49
Prescott	7
Sierra Vista	44
Tolleson	31
Tucson	9, 19, 23, 25, *28, *30, 32, 40
Yuma	11, 13

ARKANSAS

Arkadelphia	*13
Camden	49
El Dorado	*10, 27, 43

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Community	Channel No.
Eureka Springs	34
Fayetteville	*9, 15
Fort Smith	18, 21, 27
Harrison	31
Hot Springs	26
Jonesboro	8, *20, 48
Little Rock	*7, 12, 22, 30, 32, *36, 44
Mountain View	*13
Pine Bluff	24, 39
Rogers	50
Springdale	39
CALIFORNIA	
Anaheim	32
Arcata	22
Avalon	47, 47c
Bakersfield	10, 25, 33, 45
Barstow	44
Bishop	20
Calipatria	36
Ceres	*15
Chico	24, 43
Clovis	43
Concord	14
Corona	39
Cotati	*23
El Centro	9, 22
Eureka	3, *11, 17, 28
Fort Bragg	8
Fresno	7, 30, 34, 38, *40
Hanford	20
Huntington Beach	*48
Long Beach	18
Los Angeles	7, 9, 11, 13, *28, 31, 34, 36, *41, 42, 43
Merced	11
Modesto	18
Monterey	31, 32
Novato	47
Oakland	44
Ontario	29
Oxnard	24
Palm Springs	42, 46
Paradise	20
Porterville	48
Rancho Palos Verdes	51
Redding	7, *9
Riverside	35
Sacramento	*9, 10, 21, 35, 40, 48
Salinas	8, 13
San Bernardino	*26, 38

Community	Channel No.
San Diego	8, 10, 18, 19, *30, 40
San Francisco	7, 19, 27, 29, *30, *33, 38, 39, 45, 51
San Jose	12, 36, 41, 49, *50
San Luis Obispo	15, 34
San Mateo	*43
Sanger	36
Santa Ana	33
Santa Barbara	21, 27
Santa Maria	19
Santa Rosa	32
Stockton	25, 26, 46
Twentynine Palms	23
Vallejo	34
Ventura	49
Visalia	28, *50
Watsonville	*25
COLORADO	
Boulder	15
Broomfield	*13
Castle Rock	46
Colorado Springs	22, 24, 49
Denver	7, 9, *18, 19, 26, 32, 34, 35, *40, 43
Durango	15, *20, 33
Fort Collins	21
Glenwood Springs	23
Grand Junction	2, 7, 12, 15, *18
Greeley	38
Longmont	29
Montrose	13
Pueblo	*8, 42, 48
Steamboat Springs	10
Sterling	23
CONNECTICUT	
Bridgeport	42
Hartford	31, 33, *45, 46
New Britain	35
New Haven	10, 39, *41
New London	26

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Community	Channel No.
Norwich	*9
Stamford	*49
Waterbury	20
DELAWARE	
Dover	5
Seaford	*44
Wilmington	2, *12, 31
DISTRICT OF COLUMBIA	
Washington	7, 9, *27, *33, 35, 36, 48, 50
FLORIDA	
Boca Raton	*40
Bradenton	42
Cape Coral	35
Clearwater	21
Clermont	17
Cocoa	*30, 51
Daytona Beach	11, 49
Destin	48
Fort Lauderdale	30
Fort Myers	15, *31, 50
Fort Pierce	34, *38
Fort Walton Beach	40, 49, 50
Gainesville	9, 16, *36
High Springs	28
Hollywood	47
Jacksonville	*7, 13, 19, 32, 34, 42, *44
Key West	3, 8
Lake Worth	36
Lakeland	19
Leesburg	40, *46
Live Oak	48
Marianna	51
Melbourne	43, 48
Miami	7, 10, *18, 19, *20, 22, 23, 31, 32, 35, 46
Naples	41, 45
New Smyrna Beach	*33
Ocala	31
Orange Park	10
Orlando	22, *23, 26, 27, 39, 41
Palm Beach	49
Panama City	9, 13, 18, *38

Community	Channel No.
Panama City Beach	47
Pensacola	17, *31, 34, 45
Sarasota	24
St. Petersburg	10, 32, 44
Stuart	42
Tallahassee	24, 27, *32, 40
Tampa	7, 12, *13, 29, *34, 47
Tequesta	16
Tice	33
Venice	25
West Palm Beach	12, 13, *27, 28
GEORGIA	
Albany	10, 12
Athens	*8, 48
Atlanta	10, 19, 20, *21, 25, 27, 39, *41, 43
Augusta	12, 30, 31, 42
Bainbridge	50
Baxley	35
Brunswick	24
Chatsworth	*33
Cochran	*7
Columbus	11, 15, *23, 35, 49
Cordele	22
Dalton	16
Dawson	*8
Macon	13, 16, 40, 45
Monroe	44
Pelham	*6
Perry	32
Rome	31
Savannah	*9, 11, 22, 39
Thomasville	46
Toccoa	24
Valdosta	43
Waycross	*8
Wrens	*6
HAWAII	
Hilo	*9, 11, 13, 22, 23

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Community	Channel No.
Honolulu	8, *11, 19, 22, 23, 27, 31, 33, 35, *38, 40, *43
Kailua	50
Kailua Kona	25
Kaneohe	41
Wailuku	7, *10, 12, 16, 21, 24
Waimanalo	15

IDAHO

Boise	7, 9, *21, 39
Caldwell	10
Coeur d'Alene	*45
Filer	*18
Idaho Falls	8, 20, 36
Lewiston	32
Moscow	*12
Nampa	13, 24
Pocatello	15, *17, 23, 31
Sun Valley	5
Twin Falls	11, *22, 34

ILLINOIS

Aurora	50
Bloomington	28
Carbondale	*8
Champaign	41, 48
Charleston	*50
Chicago	12, 19, *21, 27, 29, 31, 43, 44, 45, *47
Decatur	17, 22
East St. Louis	47
Freeport	41
Galesburg	8
Harrisburg	34
Jacksonville	*15
Joliet	38
LaSalle	10
Macomb	*21
Marion	17
Moline	*23, 38
Mount Vernon	11
Olnay	*19
Peoria	19, 25, 30, 39, *46
Quincy	10, 32, *34

Community	Channel No.
Rock Island	4
Rockford	13, 16, 42
Springfield	13, 42, 44
Urbana	*9, 26

INDIANA

Angola	12
Bloomington	*14, 27, 42, 48
Elkhart	28
Evansville	7, *9, 28, 45, 46
Fort Wayne	18, 24, 31, 36, *40
Gary	*17, 51
Hammond	36
Indianapolis	9, 13, 20, *21, 25, *44, 45
Kokomo	29
Lafayette	11
Marion	32
Muncie	23
Richmond	39
Salem	51
South Bend	22, *35, 42, 48
Terre Haute	10, 36, 39
Vincennes	*22

IOWA

Ames	5, 23, *34
Burlington	41
Cedar Rapids	9, 27, 29, 47
Council Bluffs	*33
Davenport	*34, 36, 49
Des Moines	8, *11, 13, 16, 19
Dubuque	43
Fort Dodge	*25
Iowa City	*12, 25
Mason City	*18, 42
Newton	39
Ottumwa	15
Red Oak	*35
Sioux City	9, *28, 39, 41, 49
Waterloo	7, 22, *35

KANSAS

Colby	17, 19
Derby	31
Dodge City	*21
Ensign	6
Garden City	11, 13
Goodland	10

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Community	Channel No.
Great Bend	22
Hays	7, *16
Hoisington	14
Hutchinson	*8, 19, 35
Lakin	*8
Lawrence	41
Pittsburg	7, 13
Salina	17
Topeka	*11, 12, 13, 27, 49
Wichita	10, 12, 26, 45

KENTUCKY

Ashland	*26, 44
Beattyville	7
Bowling Green	13, 16, *18, *48
Campbellsville	19
Covington	*24
Danville	31
Elizabethtown	*43
Harlan	51
Hazard	12, *16
Lexington	36, 39, 40, *42
Louisville	8, 11, *17, 26, *38, 47, 49
Madisonville	20, *42
Murray	*36
Newport	29
Owensboro	30
Owenton	*44
Paducah	32, 41, 49
Pikeville	*24
Richmond	21
Somerset	*14

LOUISIANA

Alexandria	*26, 31, 35, 41
Baton Rouge	9, 13, *25, 34, 45
Columbia	11
Hammond	42
Lafayette	10, 16, *23, 28
Lake Charles	7, *20, 30
Minden	21
Monroe	8, *13
New Iberia	50
New Orleans	*11, 15, 21, 26, 29, *31, 36, 43, 50
Shreveport	17, *24, 28, 34, 44

Community	Channel No.
Slidell	24
West Monroe	36, 38

MAINE

Augusta	*10
Bangor	2, 7, 13
Biddeford	*45
Calais	*10
Lewiston	35
Orono	*9
Poland Spring	8
Portland	38, 43, 44
Presque Isle	8, *10, 47
Waterville	23

MARYLAND

Annapolis	*42
Baltimore	11, 13, *29, 38, 40, 41, 46, *28
Frederick	*28
Hagerstown	26, 39, *44
Oakland	*36
Salisbury	21, *28, 47

MASSACHUSETTS

Adams	36
Boston	*19, 20, 30, 31, 32, 39, 42, *43
Cambridge	41
Lawrence	18
Marlborough	27
New Bedford	22, 49
Norwell	10
Pittsfield	13
Springfield	11, *22, 40
Vineyard Haven	40
Worcester	29, *47

MICHIGAN

Alpena	11, *24
Ann Arbor	50
Bad Axe	*15
Battle Creek	20, 44
Bay City	22, 46
Cadillac	9, *17, 32
Calumet	5
Cheboygan	35
Detroit	7, 14, 21, 41, *43, 44, 45
East Lansing	*40
Escanaba	48

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Community	Channel No.
Flint	12, 16, *28
Grand Rapids	7, *11, 13, 19
Iron Mountain	8
Ishpeming	10
Jackson	34
Kalamazoo	*5, 8, 45
Lansing	25, 36, 38
Manistee	*21
Marquette	*13, 19, 35
Mount Clemens	39
Mount Pleasant	*26
Muskegon	24
Onondaga	10
Saginaw	30, 48
Sault Ste. Marie	8, 10
Traverse City	29, 47
Vanderbilt	45

MINNESOTA

Alexandria	7, 42
Appleton	*10
Austin	*20, 36
Bemidji	*9, 26
Brainerd	*28
Chisholm	11
Crookston	*16
Duluth	*8, 10, 17, 27, 33
Hibbing	13, *31
Mankato	12
Minneapolis	9, 11, 22, 29, 32, 45
Redwood Falls	27
Rochester	10, 46
St. Cloud	40
St. Paul	*23, *34, 35
Thief River Falls	10
Walker	12
Worthington	*15

MISSISSIPPI

Biloxi	*16, 39
Booneville	*12
Bude	*18
Columbus	35, *43
Greenville	15
Greenwood	*25, 32
Gulfport	48
Hattiesburg	22
Holly Springs	41
Houston	45
Jackson	12, *20, 21, 23, 30, 40
Laurel	7
Magee	34
Meridian	11, 24, 31, *44
Mississippi State	*10
Natchez	49

Community	Channel No.
Oxford	*36
Tupelo	8
Vicksburg	41
West Point	16

MISSOURI

Cape Girardeau	12, 22
Columbia	8, 17
Hannibal	7
Jefferson City	12, 20
Joplin	*25, 43, 46
Kansas City	*18, 24, 29, 30, 31, 34, 42, 47
Kirksville	33
Osage Beach	49
Poplar Bluff	15
Sedalia	15
Springfield	10, 19, *23, 28, 44
St. Joseph	7, 21
St. Louis	14, 24, 26, 31, 35, *39, 43

MONTANA

Billings	10, 11, 18
Bozeman	*8, 13
Butte	5, 6, 19, 24
Glendive	5
Great Falls	7, 8, 26, 45
Hardin	22
Havre	9
Helena	12, 29
Kalispell	9, *46
Lewistown	13
Miles City	3
Missoula	7, *11, 13, 17, 23

NEBRASKA

Alliance	*13
Bassett	*7
Grand Island	11, 16
Hastings	5, *28
Hayes Center	6
Kearney	13
Lexington	*26
Lincoln	8, 10, *12, 15
McCook	12
Merriman	*12
Norfolk	*19
North Platte	2, *9
Omaha	*17, 20, 22, 38, 43, 45

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Community	Channel No.
Scottsbluff	17, 29
Sidney	7
Superior	4

NEVADA

Elko	10
Ely	27
Goldfield	50
Henderson	9
Las Vegas	2, 7, *11, 13, 16, 22, 29
Laughlin	32
Paradise	40
Reno	7, 8, 13, *15, 20, 26, 44
Tonopah	9
Winnemucca	7

NEW HAMPSHIRE

Concord	33
Derry	35
Durham	*11
Keene	*49
Littleton	*48
Manchester	9
Merrimack	34

NEW JERSEY

Atlantic City	4, 44, 49
Burlington	27
Camden	*22
Linden	36
Middletown Township	3
Montclair	*51
New Brunswick	*8
Newark	13, 30
Newton	18
Paterson	40
Secaucus	38
Trenton	*43
Vineland	29
West Milford	*29
Wildwood	36

NEW MEXICO

Albuquerque	7, 13, *17, 22, 24, 26, *35, 42, 45
Carlsbad	19, 25
Clovis	12
Farmington	8, 12
Hobbs	29
Las Cruces	*23, 47
Portales	*32
Roswell	8, 10, 21, 27
Santa Fe	*8, 10, 27, 29
Silver City	10, 12

Community	Channel No.
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NEW YORK

Albany	7, 12, 26
Amsterdam	50
Batavia	23
Bath	14
Binghamton	7, 8, 34, *42
Buffalo	14, 32, 33, 36, 38, 39, *43, 49
Carthage	7
Corning	*30, 48
Elmira	18, 36
Garden City	*21
Ithaca	20
Jamestown	26
Kingston	48
New York	7, 11, *24, 28, 31, 33, 44
Norwood	*23
Plattsburgh	14, *38
Poughkeepsie	27
Riverhead	47
Rochester	10, 13, *16, 28, 45
Saranac Lake	40
Schenectady	6, *34, 43
Smithtown	23
Springville	7
Syracuse	15, 17, 19, 24, *25, 44, 47
Utica	27, 29, 30
Watertown	21, *41

NORTH CAROLINA

Asheville	13, *25, 45
Belmont	47
Burlington	14
Chapel Hill	*25
Charlotte	*11, 22, 23, 27, 34
Concord	*44
Durham	11, 28
Edenton	*20
Fayetteville	36, 38
Goldboro	17
Greensboro	33, 43, 51
Greenville	10, *23, 26, 47
Hickory	40
High Point	35
Jacksonville	*19, 34
Kannapolis	50
Lexington	19

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Community	Channel No.
Linville	*17
Lumberton	*31
Manteo	9
Morehead City	8
New Bern	12
Raleigh	27, 48, 49
Roanoke Rapids	*36
Rocky Mount	15
Washington	32
Wilmington	*29, 30, 44, 46
Wilson	42
Winston Salem	29, 31, *32

NORTH DAKOTA

Bismarck	12, 17, *22, 26, 31
Devils Lake	8, *25
Dickinson	7, *9, 19
Ellendale	*20
Fargo	*13, 19, 21, 44
Grand Forks	*15, 27
Jamestown	7
Minot	10, 13, 14, 24, *40
Pembina	12
Valley City	38
Williston	8, *11, 14

OHIO

Akron	23, 30, *50
Alliance	*45
Athens	*27
Bowling Green	*27
Cambridge	*35
Canton	47, 49
Chillicothe	46
Cincinnati	12, 22, 33, *34, 35
Cleveland	8, 15, 17, *26, 34
Columbus	14, 21, 36, *38, 48
Dayton	*16, 18, 30, 41, 50
Lima	8, 44
Lorain	28
Mansfield	12
Newark	24
Oxford	*28
Portsmouth	17, *43
Sandusky	42
Shaker Heights	10
Springfield	26
Stuebenville	9

Community	Channel No.
Toledo	5, 11, 13, *29, 46, 49
Youngstown	20, 36, 41
Zanesville	40

OKLAHOMA

Ada	26
Bartlesville	17
Cheyenne	*8
Claremore	*36
Eufaula	*31
Lawton	11
Muskogee	20
Norman	46
Oklahoma City	7, *13, 15, 23, 24, 27, 33, 39, 40, 50
Okmulgee	28
Shawnee	29
Tulsa	8, 10, *11, 22, 42, 45, 47, 49
Woodward	35

OREGON

Bend	*11, 21, 18
Coos Bay	11, 22
Corvallis	*7
Eugene	9, 13, 17, *29, 31
Grants Pass	30
Klamath Falls	13, 29, *33
La Grande	*13, 16
Medford	5, *8, 10, 12, 26
Pendleton	11
Portland	8, *10, 12, 40, 43, 45
Roseburg	18, 19, 45
Salem	22, 33

PENNSYLVANIA

Allentown	*39, 46
Altoona	24, 32, 46
Bethlehem	9
Clearfield	*15
Erie	12, 16, 22, 24, *50
Greensburg	50

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Community	Channel No.
Harrisburg	10, 21, *36
Hazleton	45
Jeannette	11
Johnstown	8, 34
Lancaster	8, 23
Philadelphia	6, 17, 26, 32, 34, *35, 42
Pittsburgh	*13, 25, 38, 42, 43, 48, 51
Reading	25
Red Lion	30
Scranton	13, 31, 32, *41, 50
Wilkes Barre	11
Williamsport	29
York	47

RHODE ISLAND

Newport	17
Providence	12, 13, *21, 50

SOUTH CAROLINA

Allendale	*33
Anderson	14
Beaufort	*44
Charleston	*7, 24, 34, 36, 47, 50
Columbia	8, 10, 17, *32, 47, 48
Conway	*9
Florence	13, 16, 21, *45
Georgetown	*38
Greenville	*9, 16, 21, 36
Greenwood	*18
Hardeeville	28
Myrtle Beach	18, 32
Rock Hill	15, 39
Spartanburg	7, 43
Sumter	*28, 39

SOUTH DAKOTA

Aberdeen	9, *17
Brookings	*8
Eagle Butte	*13
Florence	3
Huron	12
Lead	5, 10
Lowry	*11
Martin	*8
Mitchell	26
Pierre	*10, 19

Community	Channel No.
Rapid City	2, 7, 16, 21, *26
Reliance	13
Sioux Falls	7, 11, 13, *24, 36, 47
Vermillion	*34

TENNESSEE

Chattanooga	9, 12, 13, *29, 40
Cleveland	42
Crossville	20
Franklin	36
Greeneville	38
Hendersonville	33
Jackson	39, 43
Jellico	23
Johnson City	11
Kingsport	27
Knoxville	7, 10, *17, 26, 30, 34
Lebanon	44
Lexington	*47
Memphis	5, *10, 13, *23, 25, 28, *29, 31, 51
Murfreesboro	38
Nashville	*8, 10, 15, 21, 23, 25, 27
Sneedville	*41
Tazewell	48

TEXAS

Abilene	15, 24, 29
Alvin	36
Amarillo	7, *9, 10, 15, 19
Arlington	42
Austin	7, 21, *22, 33, 43, 49
Baytown	41
Beaumont	12, 25, *33
Belton	46
Big Spring	33
Blanco	18
Borger	31
Brownsville	24
Bryan	28, 50
College Station	*12
Conroe	32, 42

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Community	Channel No.
Corpus Christi	8, 10, 13, *23, 27, 38
Dallas	8, *14, 32, 35, 36, 40, 45
Decatur	30
Del Rio	28
Denton	*43
Eagle Pass	24
El Paso	*13, 15, 16, 17, 18, 25, *39, 51
Farwell	18
Fort Worth	9, 19, 29, 41
Fredericksburg	5
Galveston	*23, 48
Garland	23
Greenville	46
Harlingen	31, *34, 38
Houston	*8, 11, 13, 19, *24, 26, 35, 38, 44
Irving	48
Jacksonville	22
Katy	47
Kerrville	32
Killeen	13
Lake Dallas	39
Laredo	8, 13, 19
Llano	27
Longview	26, 31
Lubbock	11, 16, 27, 35, *39, 40
Lufkin	9
Mcallen	49
Midland	18, 26
Nacogdoches	18
Odessa	7, 9, 23, 30, *38, 42
Port Arthur	40
Rio Grande City	40
Rosenberg	45
San Angelo	11, 16, 19
San Antonio	*9, 12, *16, 30, 38, 39, 41, 48
Sherman	12
Snyder	17

Community	Channel No.
Sweetwater	20
Temple	9
Texarkana	15
Tyler	7
Uvalde	26
Victoria	11, 15
Waco	10, *20, 26, 44
Weslaco	13
Wichita Falls	15, 22, 28
Wolfforth	43

UTAH

Cedar City	14
Logan	12
Ogden	24, *36, 48
Price	11
Provo	29, 32, *44
Richfield	*19
Salt Lake City	20, 28, 34, 38, 40, *42, 46
St. George	9, *18
Vernal	16

VERMONT

Burlington	13, 22, *32, 43
Hartford	25
Rutland	*9
St. Johnsbury	*18
Windsor	*24

VIRGINIA

Arlington	15
Ashland	47
Bristol	5
Charlottesville	19, 32, *46
Danville	24
Fairfax	*24
Front Royal	*21
Goldvein	*30
Grundy	49
Hampton	13
Hampton Norfolk	*16
Harrisonburg	49
Lynchburg	13, 20
Manassas	34
Marion	*42
Norfolk	33, 40, 46
Norton	*32
Petersburg	22
Portsmouth	31, 50
Richmond	12, 25, 26, *42, *44
Roanoke	*3, 17, 18, 30, 36
Staunton	*11

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Virginia Beach	7, 29
WASHINGTON	
Bellevue	33, 50
Bellingham	19, 35
Centralia	*19
Everett	31
Kennewick	44
Pasco	18
Pullman	*10, 24
Richland	26, *38
Seattle	*9, 25, 38, 39, 44, 48
Spokane	*7, 13, 15, 20, 28, 34, 36
Tacoma	11, 13, 14, *27, *42
Vancouver	30
Walla Walla	9
Yakima	14, 16, *21, 33
WEST VIRGINIA	
Bluefield	40, 46
Charleston	19, 39, 41
Clarksburg	10, 12
Grandview	*10
Huntington	13, 23, *34
Lewisburg	8
Martinsburg	12
Morgantown	*33
Oak Hill	50
Parkersburg	49
Weston	5
Wheeling	7
WISCONSIN	
Antigo	46
Appleton	27
Chippewa Falls	49
Crandon	12
Eagle River	28
Eau Claire	15, 38
Fond Du Lac	5
Green Bay	11, 23, 39, 41, *42
Janesville	32
Kenosha	40
La Crosse	8, 17, *30, 48
Madison	19, *20, 26, 49, 50
Mayville	43
Menomonie	*27

Community	Channel No.
Milwaukee	*8, 18, 22, 25, 28, 33, 34, *35, 46
Park Falls	*36
Racine	48
Rhineland	16
Superior	19
Suring	21
Wausau	7, 9, *24
Wittenberg	31
WYOMING	
Casper	*8, 12, 14, 17, 20
Cheyenne	11, 27, 30
Jackson	11
Lander	7, *8
Laramie	*8
Rawlins	9
Riverton	10
Rock Springs	13
Sheridan	7, 13
GUAM	
Agana	8, 12
Tamuning	14
PUERTO RICO	
Aguada	50
Aguadilla	12, 17, *34
Arecibo	14, 46
Bayamon	30
Caguas	11, *48
Carolina	51
Fajardo	13, *16, 33
Guayama	45
Humacao	49
Mayaguez	22, 23, 29, 35
Naranjito	18
Ponce	7, 9, 15, 19, *25, 47
San Juan	21, 27, 28, 31, 32, *43
San Sebastian	39
Yauco	41
VIRGIN ISLANDS	
Charlotte Amalie	17, 43, *44
Christiansted	15, 20, 23

[62 FR 26712, May 14, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 73.622, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.govinfo.gov.

§ 73.623 DTV applications and changes to DTV allotments.

(a) *General.* This section contains the technical criteria for evaluating applications requesting DTV facilities that do not conform to the provisions of § 73.622 and petitions for rule making to amend the pre-transition DTV Table of Allotments (§ 73.622(b)). Petitions to amend the DTV Table (other than those also expressly requesting amendment of this section) and applications for new DTV broadcast stations or for changes in authorized DTV stations filed pursuant to this section will not be accepted for filing if they fail to comply with the requirements of this section. Petitions for rule making and applications seeking facilities that will operate after the end of the DTV transition must also comply with § 73.616.

(b) In considering petitions to amend the DTV Table and applications filed pursuant to this section, the Commission will use geographic coordinates defined in § 73.622(d) as reference points in determining allotment separations and evaluating interference potential.

(c) *Minimum technical criteria for modification of DTV allotments included in the initial DTV Table of Allotments and for applications filed pursuant to this section.* No petition to modify a channel allotment included in the initial DTV Table of Allotments or application for authority to construct or modify a DTV station assigned to such an allotment, filed pursuant to this section, will be accepted unless it shows compliance with the requirements of this paragraph.

(1) Requests filed pursuant to this paragraph must demonstrate compliance with the principal community coverage requirements of section 73.625(a).

(2) Requests filed pursuant to this paragraph must demonstrate that the requested change would not result in more than an additional 2 percent the population served by another station being subject to interference; provided, however, that no new interference may be caused to any station that already

experiences interference to 10 percent or more of its population or that would result in a station receiving interference in excess of 10 percent of its population. The station population values for existing NTSC service and DTV service contained in Appendix B of the *Memorandum Opinion and Order on Reconsideration of the Sixth Report and Order* in MM Docket No. 87-268, FCC 98-24, adopted January 29, 1998, referenced in § 73.622(c), are to be used for the purposes of determining whether a power increase or other change is permissible under this de minimis standard. For evaluating compliance with this requirement, interference to populations served is to be predicted based on the procedure set forth in *OET Bulletin No. 69*, including population served within service areas determined in accordance with section 73.622(e), consideration of whether F(50,10) undesired signals will exceed the following desired-to-undesired (D/U) signal ratios, assumed use of a directional receiving antenna, and use of the terrain dependent Longley-Rice point-to-point propagation model. Copies of *OET Bulletin No. 69* may be inspected during normal business hours at the: Federal Communications Commission, Room CY-C203, 445 12th Street, SW., Reference Information Center, Washington, DC 20554. These documents are also available through the Internet on the *FCC Home Page* at <http://www.fcc.gov>. The threshold levels at which interference is considered to occur are:

	D/U Ratio
Co-channel:	
DTV-into-analog TV	+ 34
Analog TV-into-DTV	+ 2
DTV-into-DTV	+ 15
First Adjacent Channel:	
Lower DTV-into-analog TV	- 14
Upper DTV-into-analog TV	- 17
Lower analog TV-into-DTV	- 48
Upper analog TV-into-DTV	- 49
Lower DTV-into-DTV	- 28
Upper DTV-into-DTV	- 26
Other Adjacent Channel (Channels 14-69 only)	
DTV-into-analog TV, where N = analog TV channel and DTV Channel:	
N-2	- 24
N + 2	- 28
N-3	- 30
N + 3	- 34
N-4	- 34
N + 4	- 25
N-7	- 35
N + 7	- 43