

Digital and Analog Television interference with VHF systems

10/11/2004

This product operates between 72-87 MHz and 170-234 MHz

TV CH	Freq MHz	VHF Frequency	Channel
None	-----	72.300 MHz	BB
None	-----	72.500 MHz	CC
None	-----	72.700 MHz	DD
None	-----	72.900 MHz	EE
None	-----	75.500 MHz	FF
None	-----	75.700 MHz	GG
None	-----	75.900 MHz	HH
None	-----	81.350 MHz	MB1
6	82-88	83.880 MHz	MB2
6	82-88	85.275 MHz	MB3
6	82-88	87.375 MHz	MB4
None	-----	170.245 MHz	G1
None	-----	171.905 MHz	A
None	-----	173.800 MHz	E4
None	-----	174.100 MHz	E5
7	174-180	174.500 MHz	E6
7	174-180	175.000 MHz	E3
7	174-180	175.550 MHz	CE6
7	174-180	176.400 MHz	CE7
7	174-180	176.900 MHz	A14
8	180-186	183.570 MHz	CE9
8	180-186	185.150 MHz	B
8	180-186	185.250 MHz	CE1
9	186-192	191.300 MHz	H
10	192-198	195.250 MHz	CE2
10	192-198	197.150 MHz	N
11	198-204	202.100 MHz	A1
11	198-204	203.250 MHz	CE3
11	198-204	203.400 MHz	F
12	204-210	206.350 MHz	P
12	204-210	209.150 MHz	D

13	210-216	212.100 MHz	R
13	210-216	215.200 MHz	E
None	-----	219.200 MHz	K
None	-----	226.225 MHz	M
None	-----	231.650 MHz	J2
None	-----	232.800 MHz	CE5
None	-----	234.100 MHz	J4
None	-----	169.445, 170.245, 171.905, 171.045 MHz	AT2
None	-----	170.245, 171.905, 172.650, 170.850 MHz	AT
8	180-186	182.800, 184.450, 185.150, 183.300 MHz	A8
8	180-186	182.800, 184.450, 185.150, 183.570 MHz	AE8
9	186-192	188.800, 190.450, 191.300, 189.300 MHz	A9
10	192-198	194.800, 196.450, 197.150, 195.250 MHz	A10

Potential problems with local interference

As of 10/11/04

Station Types, TV = Full Service TV, DT = Digital TV, CA = Class A,
TX = Low Power TV and Translator, TB = Booster TV, TS = Auxiliary Back Up

Call Sign	State	CITY	TV Ch.	Type	Compromised VHF Channels
W08BH	NC	ANDREWS, ETC.	8	TX	Ch. A8, AE8, B, CE1, CE9
WLOS	NC	ASHEVILLE	13	TV	Ch. E, R
W06AQ	NC	BAT CAVE, ETC.	6	TX	Ch. MB2, MB3, MB4
W11AX	NC	BAT CAVE, ETC.	11	TX	Ch. A1, F, CE3
W08BP	NC	BEAVER DAM	8	TX	Ch. A8, AE8, B, CE1, CE9
W12AQ	NC	BLACK MOUNTAIN	12	TX	Ch. D, P
W08AN	NC	BRYSON CITY, ETC.	8	TX	Ch. A8, AE8, B, CE1, CE9
W11AN	NC	BRYSON CITY, ETC.	11	TX	Ch. A1, F, CE3
W12AU	NC	BURNSVILLE	12	TX	Ch. D, P
W08AO	NC	CANTON, ETC.	8	TX	Ch. A8, AE8, B, CE1, CE9

W11AU	NC	CANTON, ETC.	11	TX	Ch. A1, F, CE3
WSOC-TV	NC	CHARLOTTE	9	TV	Ch. H
WTVI	NC	CHARLOTTE	11	DT	Ch. A1, F, CE3
W08AT	NC	CHEROKEE, ETC.	8	TX	Ch. A8, AE8, B, CE1, CE9
W10AL	NC	CHEROKEE, ETC.	10	TX	Ch. A10, CE2, N
WTVD	NC	DURHAM	11	TV	Ch. A1, F, CE3
WUBX-CA	NC	DURHAM, ETC.	13	CA	Ch. E, R
W09AG	NC	FRANKLIN	9	TX	Ch. H
W11AJ	NC	FRANKLIN	11	TX	Ch. A1, F, CE3
W06AJ	NC	FRANKLIN, ETC.	6	TX	Ch. MB2, MB3, MB4
WNCT-TV	NC	GREENVILLE	9	TV	Ch. H
WGHP	NC	HIGH POINT	8	TV	Ch. A8, AE8, B, CE1, CE9
W12CI	NC	HOT SPRINGS	12	TX	Ch. D, P
WLPS-LP	NC	LUMBERTON-PEMBROKE	7	CA	Ch. A14, E3, E6, CE6, CE7
W06AP	NC	MAGGIE VALLEY, ETC.	6	TX	Ch. MB2, MB3, MB4
W06AI	NC	MARION	6	TX	Ch. MB2, MB3, MB4
W08BJ	NC	MARION, ETC.	8	TX	Ch. A8, AE8, B, CE1, CE9
W10AP	NC	MARION, ETC.	10	TX	Ch. A10, CE2, N
W08AX	NC	MARSHALL	8	TX	Ch. A8, AE8, B, CE1, CE9
W10AD	NC	MONTREAT, ETC.	10	TX	Ch. A10, CE2, N
WFXI	NC	MOREHEAD CITY	8	TV	Ch. A8, AE8, B, CE1, CE9
WCTI-TV	NC	NEW BERN	12	TV	Ch. D, P
W06AL	NC	OTEEN, ETC.	6	TX	Ch. MB2, MB3, MB4
WBXU-CA	NC	RALEIGH	13	CA	Ch. E, R
W11AQ	NC	ROBBINSVILLE, ETC.	11	TX	Ch. A1, F, CE3
W06AN	NC	SAPPHIRE VALLEY, ETC.	6	TX	Ch. MB2, MB3, MB4
W06AD	NC	SPRUCE PINE	6	TX	Ch. MB2, MB3, MB4
W10AK	NC	SPRUCE PINE	10	TX	Ch. A10, CE2, N
W08BF	NC	SPRUCE PINE, ETC.	8	TX	Ch. A8, AE8, B, CE1, CE9
W09AF	NC	SYLVA, ETC.	9	TX	Ch. H
W11AH	NC	TRYON, ETC.	11	TX	Ch. A1, F, CE3
WITN-TV	NC	WASHINGTON	7	TV	Ch. A14, E3, E6, CE6, CE7
W09AD	NC	WAYNESVILLE	9	TX	Ch. H
W12AR	NC	WAYNESVILLE, ETC.	12	TX	Ch. D, P
W09AR	NC	WEAVERVILLE	9	TX	Ch. H
WECT	NC	WILMINGTON	6	TV	Ch. MB2, MB3, MB4
WILM-LP	NC	WILMINGTON	10	TX	Ch. A10, CE2, N

WXII-TV	NC	WINSTON-SALEM	12	TV	Ch. D, P
---------	----	---------------	----	----	----------