

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	State	CITY	TV Ch.	Type	Compromised
Sign					VHF Channels
K07UF	TX	ABILENE	7	CA	Ch. A14, E3, E6, CE6, CE7
KRBC-TV	TX	ABILENE	9	TV	Ch. H
KVII-TV	TX	AMARILLO	7	TV	Ch. A14, E3, E6, CE6, CE7
KACV-TV	TX	AMARILLO	8	DT	Ch. A8, AE8, B, CE1, CE9
KFDA-TV	TX	AMARILLO	9	DT	Ch. H
KFDA-TV	TX	AMARILLO	10	TV	Ch. A10, CE2, N
KTBC	TX	AUSTIN	7	TV	Ch. A14, E3, E6, CE6, CE7
K09VR	TX	AUSTIN	9	TX	Ch. H
KQUX-CA	TX	AUSTIN	11	CA	Ch. A1, F, CE3
KFDM-TV	TX	BEAUMONT	6	TV	Ch. MB2, MB3, MB4

K09VO	TX	BEAUMONT	9	TX	Ch. H
KBMT	TX	BEAUMONT	12	TV	Ch. D, P
K13NG	TX	BIG BEND NATIONAL PA	13	TX	Ch. E, R
K10HH	TX	BIG SPRINGS	10	TX	Ch. A10, CE2, N
KSCM-LP	TX	BRYAN	12	TX	Ch. D, P
KSPG-LP	TX	CARRIZO SPRINGS	11	TX	Ch. A1, F, CE3
KAMU-TV	TX	COLLEGESTATION/BRYAN	12	DT	Ch. D, P
KRIS-TV	TX	CORPUS CHRISTI	6	TV	Ch. MB2, MB3, MB4
KTOV-LP	TX	CORPUS CHRISTI	7	TX	Ch. A14, E3, E6, CE6, CE7
KTMV-LP	TX	CORPUS CHRISTI	8	TX	Ch. A8, AE8, B, CE1, CE9
KZTV	TX	CORPUS CHRISTI	10	TV	Ch. A10, CE2, N
KWDT-LP	TX	CORPUS CHRISTI	13	TX	Ch. E, R
KTWC-LP	TX	CROCKETT	12	TX	Ch. D, P
WFAA-TV	TX	DALLAS	8	TV	Ch. A8, AE8, B, CE1, CE9
WFAA-TV	TX	DALLAS	9	DT	Ch. H
KERA-TV	TX	DALLAS	13	TV	Ch. E, R
KTRG	TX	DEL RIO	10	TV	Ch. A10, CE2, N
KVIA-TV	TX	EL PASO	7	TV	Ch. A14, E3, E6, CE6, CE7
KTSM-TV	TX	EL PASO	9	TV	Ch. H
KCOS	TX	EL PASO	13	TV	Ch. E, R
K07TS	TX	FALFURRIAS	7	TX	Ch. A14, E3, E6, CE6, CE7
K12FM	TX	FORT STOCKTON	12	TX	Ch. D, P
KTVT	TX	FORT WORTH	11	TV	Ch. A1, F, CE3
KUHT	TX	HOUSTON	8	TV	Ch. A8, AE8, B, CE1, CE9
KUHT	TX	HOUSTON	9	DT	Ch. H
KHOU-TV	TX	HOUSTON	11	TV	Ch. A1, F, CE3
KTRK-TV	TX	HOUSTON	13	TV	Ch. E, R
KHXL-LP	TX	HUNTSVILLE	7	TX	Ch. A14, E3, E6, CE6, CE7
KWTC-LP	TX	KERRVILLE	11	TX	Ch. A1, F, CE3
KGNS-TV	TX	LAREDO	8	TV	Ch. A8, AE8, B, CE1, CE9
KVTV	TX	LAREDO	13	TV	Ch. E, R
KLGV-LP	TX	LONGVIEW	10	TX	Ch. A10, CE2, N
KCBD	TX	LUBBOCK	9	DT	Ch. H
KCBD	TX	LUBBOCK	11	TV	Ch. A1, F, CE3
KLBK-TV	TX	LUBBOCK	13	TV	Ch. E, R
KTRE	TX	LUFKIN	9	TV	Ch. H
KIBN-LP	TX	LUFKIN	11	TX	Ch. A1, F, CE3

KHTM-LP	TX	LUFKIN	13	TX	Ch. E, R
KOSA-TV	TX	ODESSA	7	TV	Ch. A14, E3, E6, CE6, CE7
KWES-TV	TX	ODESSA	9	TV	Ch. H
K08KK	TX	PARIS	8	TX	Ch. A8, AE8, B, CE1, CE9
K06MY	TX	RIO GRANDE CITY	6	TX	Ch. MB2, MB3, MB4
KIDY	TX	SAN ANGELO	6	TV	Ch. MB2, MB3, MB4
KLST	TX	SAN ANGELO	8	TV	Ch. A8, AE8, B, CE1, CE9
KJLF-LP	TX	SAN ANTONIO	7	CA	Ch. A14, E3, E6, CE6, CE7
KLRN	TX	SAN ANTONIO	8	DT	Ch. A8, AE8, B, CE1, CE9
KLRN	TX	SAN ANTONIO	9	TV	Ch. H
KBNB-LP	TX	SAN ANTONIO	10	TX	Ch. A10, CE2, N
KSAT-TV	TX	SAN ANTONIO	12	TV	Ch. D, P
KXII	TX	SHERMAN	12	TV	Ch. D, P
K07TZ	TX	SNYDER	7	TX	Ch. A14, E3, E6, CE6, CE7
KTXS-TV	TX	SWEETWATER	12	TV	Ch. D, P
KCEN-TV	TX	TEMPLE	6	TV	Ch. MB2, MB3, MB4
KCEN-TV	TX	TEMPLE	9	DT	Ch. H
KTAL-TV	TX	TEXARKANA	6	TV	Ch. MB2, MB3, MB4
KLTV	TX	TYLER	7	TV	Ch. A14, E3, E6, CE6, CE7
KNHB-LP	TX	UVALDE	7	TX	Ch. A14, E3, E6, CE6, CE7
KWTX-TV	TX	WACO	10	TV	Ch. A10, CE2, N
KRGV-TV	TX	WESLACO	13	DT	Ch. E, R
KAUZ-TV	TX	WICHITA FALLS	6	TV	Ch. MB2, MB3, MB4