

## 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
<b>Sign</b>					<b>VHF Channels</b>
K07QH	NV	ALAMO, ETC.	7	TX	Ch. A14, E3, E6, CE6, CE7
K10NV	NV	ALAMO, ETC.	10	TX	Ch. A10, CE2, N
K11PV	NV	ALAMO, ETC.	11	TX	Ch. A1, F, CE3
K06KD	NV	AUSTIN	6	TX	Ch. MB2, MB3, MB4
K10KB	NV	AUSTIN	10	TX	Ch. A10, CE2, N
K12IX	NV	AUSTIN	12	TX	Ch. D, P
K11IY	NV	BATTLE MOUNTAIN	11	TX	Ch. A1, F, CE3
K13JD	NV	BATTLE MOUNTAIN	13	TX	Ch. E, R
K06MH	NV	BEATTY	6	TX	Ch. MB2, MB3, MB4
K07PM	NV	BEATTY	7	TX	Ch. A14, E3, E6, CE6, CE7

K12HY	NV	BEOVAWE	12	TX	Ch. D, P
K11DS	NV	BOULDER CITY	11	TX	Ch. A1, F, CE3
K09FL	NV	CALIENTE	9	TX	Ch. H
K11CN	NV	CALIENTE	11	TX	Ch. A1, F, CE3
K13LV	NV	CALIENTE	13	TX	Ch. E, R
K06FQ	NV	COOPER CANYON, ETC.	6	TX	Ch. MB2, MB3, MB4
K06JK	NV	DAYTON	6	TX	Ch. MB2, MB3, MB4
K06KM	NV	DUCKWATER, ETC.	6	TX	Ch. MB2, MB3, MB4
K07OR	NV	DUCKWATER, ETC.	7	TX	Ch. A14, E3, E6, CE6, CE7
K12MT	NV	DUCKWATER, ETC.	12	TX	Ch. D, P
K06MK	NV	ELKO	6	TX	Ch. MB2, MB3, MB4
K08LS	NV	ELKO	8	TX	Ch. A8, AE8, B, CE1, CE9
KENV	NV	ELKO	10	TV	Ch. A10, CE2, N
K06HT	NV	ELY	6	TX	Ch. MB2, MB3, MB4
K13NR	NV	ELY, ETC.	13	TX	Ch. E, R
K10GG	NV	EMPIRE	10	TX	Ch. A10, CE2, N
K12HK	NV	EMPIRE	12	TX	Ch. D, P
K13QV	NV	FALLON	13	TX	Ch. E, R
K06NZ	NV	GABBS	6	TX	Ch. MB2, MB3, MB4
K13YK	NV	GABBS	13	TX	Ch. E, R
K07NW	NV	GOLDFIELD	7	TX	Ch. A14, E3, E6, CE6, CE7
KTVY-TV	NV	GOLDFIELD	7	TV	Ch. A14, E3, E6, CE6, CE7
K10EX	NV	GOLDFIELD	10	TX	Ch. A10, CE2, N
K13OD	NV	GOLDFIELD	13	TX	Ch. E, R
K13WI	NV	HAWTHORNE	13	TX	Ch. E, R
KVVU-TV	NV	HENDERSON	9	DT	Ch. H
K12JS	NV	INDEPENDENCE VALLEY	12	TX	Ch. D, P
DK06KE	NV	INDIAN SPRINGS	6	TX	Ch. MB2, MB3, MB4
K07JC	NV	INDIAN SPRINGS	7	TX	Ch. A14, E3, E6, CE6, CE7
K10HJ	NV	KINGS RIVER, ETC.	10	TX	Ch. A10, CE2, N
KLAS-TV	NV	LAS VEGAS	7	DT	Ch. A14, E3, E6, CE6, CE7
KLAS-TV	NV	LAS VEGAS	8	TV	Ch. A8, AE8, B, CE1, CE9
KL VX	NV	LAS VEGAS	10	TV	Ch. A10, CE2, N
KL VX	NV	LAS VEGAS	11	DT	Ch. A1, F, CE3
KTNV	NV	LAS VEGAS	12	DT	Ch. D, P
KTNV	NV	LAS VEGAS	13	TV	Ch. E, R
K08CB	NV	LUND & PRESTON	8	TX	Ch. A8, AE8, B, CE1, CE9

K10BU	NV	LUND & PRESTON	10	TX	Ch. A10, CE2, N
K12DE	NV	LUND & PRESTON	12	TX	Ch. D, P
K06KQ	NV	MANHATTAN	6	TX	Ch. MB2, MB3, MB4
K10LQ	NV	MANHATTAN	10	TX	Ch. A10, CE2, N
K12MW	NV	MANHATTAN	12	TX	Ch. D, P
K06IT	NV	MERCURY, ETC.	6	TX	Ch. MB2, MB3, MB4
K06IU	NV	MERCURY, ETC.	6	TX	Ch. MB2, MB3, MB4
K09MV	NV	MERCURY, ETC.	9	TX	Ch. H
K11NI	NV	MERCURY, ETC.	11	TX	Ch. A1, F, CE3
K10GT	NV	MINA, LUNING	10	TX	Ch. A10, CE2, N
K11EE	NV	MURRAY CANYON	11	TX	Ch. A1, F, CE3
K07DU	NV	MURRAY CANYON, ETC.	7	TX	Ch. A14, E3, E6, CE6, CE7
K09EA	NV	MURRAY CANYON, ETC.	9	TX	Ch. H
K09OB	NV	OASIS VALLEY	9	TX	Ch. H
K11OQ	NV	OASIS VALLEY	11	TX	Ch. A1, F, CE3
K13PK	NV	OASIS VALLEY	13	TX	Ch. E, R
K06CT	NV	OROVADA	6	TX	Ch. MB2, MB3, MB4
K08NM	NV	OROVADA	8	TX	Ch. A8, AE8, B, CE1, CE9
K11VB	NV	OROVADA	11	TX	Ch. A1, F, CE3
K13EN	NV	OROVADA	13	TX	Ch. E, R
K06DM	NV	PANACA	6	TX	Ch. MB2, MB3, MB4
K07CM	NV	PANACA	7	TX	Ch. A14, E3, E6, CE6, CE7
K09MM	NV	PARADISE VALLEY	9	TX	Ch. H
K11MU	NV	PARADISE VALLEY	11	TX	Ch. A1, F, CE3
K09FJ	NV	PIOCHE	9	TX	Ch. H
K11IV	NV	PIOCHE	11	TX	Ch. A1, F, CE3
K13PU	NV	PIOCHE	13	TX	Ch. E, R
KRNV	NV	RENO	7	DT	Ch. A14, E3, E6, CE6, CE7
KOLO-TV	NV	RENO	8	TV	Ch. A8, AE8, B, CE1, CE9
KOLO-TV	NV	RENO	9	DT	Ch. H
KRXI-TV	NV	RENO	11	TV	Ch. A1, F, CE3
KTVN	NV	RENO	13	DT	Ch. E, R
K07DV	NV	RUTH	7	TX	Ch. A14, E3, E6, CE6, CE7
K09DW	NV	RUTH	9	TX	Ch. H
K11ED	NV	RUTH	11	TX	Ch. A1, F, CE3
K13NQ	NV	RUTH	13	TX	Ch. E, R
K06NY	NV	RYNDON	6	TX	Ch. MB2, MB3, MB4

K08NQ	NV	RYNDON	8	TX	Ch. A8, AE8, B, CE1, CE9
K12PT	NV	RYNDON	12	TX	Ch. D, P
K07OF	NV	SEARCHLIGHT	7	TX	Ch. A14, E3, E6, CE6, CE7
K11NG	NV	SILVERPEAK	11	TX	Ch. A1, F, CE3
K13OA	NV	SILVERPEAK	13	TX	Ch. E, R
K10HQ	NV	SMITH	10	TX	Ch. A10, CE2, N
K12IT	NV	SMITH	12	TX	Ch. D, P
K12MS	NV	SPRING CREEK MOBILE	12	TX	Ch. D, P
K13PC	NV	TUSCARORA	13	TX	Ch. E, R
K09FK	NV	URSINE	9	TX	Ch. H
K11OW	NV	URSINE	11	TX	Ch. A1, F, CE3
K13LU	NV	URSINE	13	TX	Ch. E, R
K06GB	NV	VERDI	6	TX	Ch. MB2, MB3, MB4
K10GP	NV	VERDI	10	TX	Ch. A10, CE2, N
K08IY	NV	VICTORIA MINES	8	TX	Ch. A8, AE8, B, CE1, CE9
K10KL	NV	VICTORIA MINES	10	TX	Ch. A10, CE2, N
K12KO	NV	VICTORIA MINES	12	TX	Ch. D, P
K06NQ	NV	WALKER LAKE	6	TX	Ch. MB2, MB3, MB4
K08IO	NV	WELLS	8	TX	Ch. A8, AE8, B, CE1, CE9
KWNV	NV	WINNEMUCCA	7	TV	Ch. A14, E3, E6, CE6, CE7
K06KC	NV	YERINGTON	6	TX	Ch. MB2, MB3, MB4