

INTERFERENCE CERTIFICATION

Applicant has utilized the latest version of Comstudy 2.2.12.65, an engineering software program, to ascertain possible interference concerns. This program computes both contour and Longley-Rice interference. Having completed those computations, there was no interference found. Consequently, this application may be granted as filed.

ComStudy 2.2 RadioSoft

CallSign	Fac ID	IARL	City	Class	Type	ERP	Sep T _y	Status	Bearin	Dist	Prot	Clear	d/U	Rx Ga	Rx F/#	Zone	Band	Ch#	Adj	Matrix	Svc Cc	Svc d	Int Cd	Int d	Hold P	New P	Total P	Old Pc	New Pc	PcOvl	PcOvl Pd
KFCT	125	BLCT15	FORT COCKE	NTSC	LIC	1860.0M		Clean	143.55	89.0	-	-	-32	0.0	6.0	2	UHF	22 -	T+8	LR	F(50,564)	-	-	0.0%	0.0%	369473	369473	369473	10	0.00	
KRMJ	14042	BLET13	GRAND BLANC	NTSC	LIC	186.00D		Clean	224.76	344.4	32	312.4	-	-	-	2	UHF	18 +	T+4	LR	-	-	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
KRMJ	14042	BPET2	GRAND BLANC	NTSC	APP	105.00D		Clean	229.65	373.6	32	341.6	-	-	-	2	UHF	18 +	T+4	LR	-	-	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
K14LQ	13102	BLTT2	THOMASVILLE	LPTV	LIC	0.088C/M		Clean	206.42	239.3	-	190.9	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTFD-15	7219	BMPCDT	BOULDER	DTV	APP	200.00C/M		Clean	173.84	180.8	-	82.1	-48	10.0	14.0	2	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
	12694	BNPDTT	GLENWOOD	LPTV	APP	10.00C/M		Clean	219.54	249.4	-	190.8	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	12961	BNPDTT	GLENWOOD	LPTV	APP	10.00C/M		Clean	219.54	249.4	-	190.8	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KBSL-16	66416	BPCDT	GOODLAND	DTV	CP	1000.0C/M		Clean	120.27	386.5	-	207.1	2	10.0	14.0	2	UHF	14	Co	LR	F(50,539)	F(50,118)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
K49CP	55621	BLTT2	PLEASANT HILL	LPTV	LIC	0.214C/M		Clean	106.08	293.0	-	225.5	45	0.0	6.0	0	UHF	14	Co	LR	F(50,574)	F(50,129)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	12606	BNPDTT	IDALIA	LPTV	CP	0.590C/M		Clean	123.65	304.4	-	250.0	45	0.0	6.0	0	UHF	14	Co	LR	F(50,574)	F(50,129)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
K14JZ	6064	BLTT2	PEETER'S	LPTV	LIC	0.690C/M		Clean	102.61	190.8	-	114.5	45	0.0	6.0	0	UHF	14	Co	LR	F(50,574)	F(50,129)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	13014	BNPDTT	CHEYENNE	LPTV	CP	3.000C/M		Clean	106.76	57.1	-	17.3	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
K57BY	14499	BPTTL2	CRIPPIER	LPTV	APP	1.000C/M		Clean	172.01	282.3	-	248.5	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KBSL-16	66416	DTV A	GOODLAND	DTV	LIC	714.60C/M		Clean	120.27	386.5	-	211.7	2	10.0	14.0	2	UHF	14	Co	LR	F(50,539)	F(50,118)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTFD-15	7219	DTV A	BOULDER	DTV	LIC	99.60C/M		Clean	173.84	180.7	-	83.4	-48	10.0	14.0	2	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTVJ-15	7219	BPCDT	BOULDER	DTV	CP	200.00C/M		Clean	173.88	180.7	-	77.0	-48	10.0	14.0	2	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTFD-15	7219	BDSTA2	BOULDER-DISTRICT	-STATION	LIC	3.900C/M		Clean	172.36	148.9	-	92.3	-48	10.0	14.0	0	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTVJ	57219	BMPCT	BOULDER	NTSC	CP MOI	2400.0C/M		Clean	173.88	180.7	-	3.4	45	0.0	6.0	2	UHF	14 Z	Co	LR	F(50,564)	F(50,119)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KGWC-16	3177	BLCT15	CASPER	NTSC	LIC	1380.0C/M		Clean	335.24	178.3	-	43.7	28	0.0	6.0	2	UHF	14 -	Co	LR	F(50,564)	F(50,136)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KGWC-16	3177	BMPCDT	CASPER	DTV	CP MOI	11.50C/M		Clean	336.50	176.9	-	109.5	-48	10.0	14.0	2	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KGWC-16	3177	DTV A	CASPER	DTV	LIC	54.70C/M		Clean	335.24	178.3	-	104.1	-48	10.0	14.0	2	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	13023	BNPDTT	TEAM	LPTV	APP	150.00C/M		Clean	232.58	149.6	-	85.8	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	12768	BNPDTT	TEAM	LPTV	APP	5.000C/M		Clean	232.58	149.6	-	94.7	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
	12710	BNPDTT	TEAM	LPTV	APP	5.000C/M		Clean	232.58	149.6	-	94.7	28	0.0	6.0	0	UHF	14 +	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	12763	BNPDTT	ASPEN	LPTV	APP	10.00C/M		Clean	207.65	257.7	-	202.0	28	0.0	6.0	0	UHF	14 -	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
NEW	12764	BNPDTT	CREST	LPTV	CP	10.00C/M		Clean	206.60	295.4	-	240.3	28	0.0	6.0	0	UHF	14 -	Co	LR	F(50,574)	F(50,146)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTFD-15	7219	BMPCT	BOULDER	NTSC	APP	2400.0C/M		Clean	173.84	180.8	-	3.1	45	0.0	6.0	2	UHF	14 Z	Co	LR	F(50,564)	F(50,119)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
KTVJ*	57219	DTV A	BOULDER	DTV	LIC	99.60C/M		Clean	173.88	180.7	-	83.4	-48	10.0	14.0	2	UHF	15	A+1	LR	F(50,539)	F(50,187)			N/C	N/C	N/C	N/C	N/C	N/C	N/C
K14LK	12871	BMPTTL	LARAMIE	LPTV	CP MOI	11.00C/M		CallSign	190.00	0.0	-	0.0	45	0.0	6.0	0	UHF	14 Z	Co	LR	F(50,574)	F(50,129)			N/C	N/C	N/C	N/C	N/C	N/C	N/C