

KJND-FM Section 73.509 overlap Tabulations

REFERENCE
48 08 30.0 N.
103 53 34.0 W.

CH# 214C3 - 90.7 MHz, Pwr= 5 kw, HAAT= 175.0 M, COR= 837 M
Average Protected F(50-50)= 35.24 km
Omni-directional

DISPLAY DATES
DATA 02-13-12
SEARCH 03-03-12

CH CITY	CALL	TYPE ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
214A Williston	KJND-FM	LIC _CX ND	0.0 0.0	0.0 BLED20111212AAQ	48 08 30.0 103 53 34.0	2.000 175	76.5 837	25.5 Hi-line Radio Fellowship,	-107.9*	-115.4*
215B Estevan	AL6140«	AL _ SK	15.5 195.9	145.9	49 24 18.0 103 21 14.0	50.000 150	79.9 732	65.0	136.5R	9.4M
217C1 Four Bears	KMHA	LIC _CN ND	116.7 297.6	98.1 BLED19840612DO	47 44 23.0 102 43 24.0	97.000 137	6.6 827	55.4 Fort Berthold Communicatio	53.6	39.3
06-2 Willow Bunch	CKCKTV2	GR _HN SK	317.1 135.8	185.6	49 20 58.0 105 38 08.0	17.500 263	16.6 1061	79.8 Transcanada Comm Ltd	96.4R	89.2M
06 Willow Bunch	CKCK-TV-2	GR _HN SK	317.1 135.8	185.6 BPFS20090105ACM	49 20 58.0 105 38 08.0	3.272 263	16.6 1061	63.4	80.0R	105.6M

Terrain database is NGDC 30 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
Contour distances are on direct line to and from reference station. Reference zone= , Co to 3rd adjacent.
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
"*"affixed to 'IN' or 'OUT' values = site inside protected contour.
« = Station meets FCC minimum distance spacing for its class.