

Exhibit 12-1 **Contour Study for channel 288 FX** (Sioux Falls, SD Proposal)

4/24/2008

Channel: 288 (105.5 MHz)
Antenna: Non-directional Circularly Polarized
ERP: 0.230 kW (H & V)
HAAT (Max of 12 evenly spaced radials:) 62.4 m (60°)

North Lat: 43° 33' 28"
West Lon: 96° 47' 46"
Fac ID # 138081

Distance to: 60 dBu F (50,50) 10.1 km 40 dBu F (50,10) 34.0km 54 dBu F (50,10) 14.1km 100 dBu F (50,10) 1.1 km

Class		Frequency		Status		City	State		Country	File Number	
Call	Channel	Service									
Docket	Facility	ID	ERP	DA?	HAAT	RCAMSL	RCAGL	Latitude		Longitude	
ASRN	Dist(km)		Dist(mi)	Azimuth	Licensee/Permittee		Req	Dist		Clear By	
KIWA-FM	287 C2 FM	105.3 MHz	LIC		SHELDON			IA US		BLH-19921123KD	
-	60089		50. kW		89. m	522. m	98. m	N 43 11	0.00	W 95 52	5.00
-	86.0 km		53.41 mi	118.71°	SHELDON	BROADCASTING CO., INC					
Dist to 60 dBu F(50,50): 42.7 km							56.8 km			29.2 km	
KJOE	291 C2 FM	106.1 MHz	LIC		SLAYTON			MN US		BMLH-20050401ACY	
-	70736		13. kW		296. m	815. m	259. m	N 43 53	52.00	W 95 56	50.00
1003305	78.1 km		48.55 mi	60.71°	WALLACE	CHRISTENSEN					
Dist to 60 dBu F(50,50): 52.2 km							53.3 km			24.8 km	

Map Showing Lack of Prohibited Contour Overlap

