

# Exhibit 11

## Summary of Study

2000 Census data selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-24-2006 Time: 09:24:21

Record Selected for Analysis

K17FU-DT USERRECORD-01 MARSHFIELD MO US  
Channel 17 ERP 15. kW HAAT 87. m RCAMSL 00503 m SIMPLE MASK  
Latitude 037-19-01 Longitude 0092-57-51  
Status APP Zone 1 Border  
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 170.  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 0.10 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.600	113.9	27.7
45.0	3.750	89.4	34.5
90.0	13.824	77.8	39.3
135.0	2.054	72.3	29.2
180.0	2.281	64.9	28.6
225.0	4.134	79.9	33.7
270.0	13.824	100.5	42.4
315.0	1.014	100.7	29.2

Contour Overlap to Proposed Station

Station			
K17DL	17 BRANSON	MO BLTTTL20011113ACU	causes

Contour overlap to Digital LPTV station

K17FU-DT 17 MARSHFIELD MO USERRECORD01  
Required D/U ratio: 2.0

Contour Overlap Evaluation to Proposed Station Complete

# Exhibit 11

## Summary of Study

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is 0.32km from AM station

MARSHFIELD MO KMRF Status: Antenna: DA2

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### Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
17	K17FU-DT	MARSHFIELD MO	USERRECORD01

### Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	K15CZ	SPRINGFIELD MO	29.7	LIC	BLTTL	-20020306AAD
16	KSNF	JOPLIN MO	143.3	LIC	BLCT	-19811027KE
16	K16FE	ROLLA MO	124.1	LIC	BLTT	-20040827ABP
16	K16FE	ROLLA MO	124.1	APP	BDFCDTT	-20060313AEP
17	K67EO	BENTONVILLE, ROGERS AR	149.2	CP	BPTT	-20000615AFU
17	WTCT	MARION IL	348.8	CP MOD	BMPCDT	-20011119AAX
17	KETM-CA	EMPORIA KS	305.1	LIC	BLTTL	-19970205JB
17	NEW	TOPEKA KS	328.5	APP	BNPTTL	-20000831ELE
17	K52FC	WICHITA KS	385.5	APP	BPTTL	-20020429ACP
17	K17DL	BRANSON MO	69.1	LIC	BLTTL	-20011113ACU
17	KMIZ	COLUMBIA MO	165.9	LIC	BLCT	-19930930KR
17	KDOR-TV	BARTLESVILLE OK	264.7	LIC	BLCT	-19870120LH
18	K18EG	EUREKA SPRINGS AR	127.1	LIC	BLTTL	-19960311JC
18	KFSM-TV	FORT SMITH AR	196.6	CP MOD	BMPCDT	-20041104AMO
21	KOZK	SPRINGFIELD MO	16.5	LIC	BLET	-20030911AAT
25	K25BD	BRANSON MO	79.2	LIC	BLTTL	-19880204IQ

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Study of this proposal found the following interference problem(s):

NONE.