

KHMF CD Channel 34 Exhibit OET 69

tvstudy v2.2.3 (DAezu1)

Database: localhost, Study: BLANK0000001534 (62), Model: Longley-Rice

Start: 2017.09.29 15:03:31

Study created: 2017.09.29 15:01:10

Study build station data: LMS TV 2017-09-29 (7)

Proposal: KHMF-CD D34 DC LIC BENTONVILLE, AR

File number: BLANK0000001534

Facility ID: 52420

Station data: User record

Record ID: 65

Country: U.S.

Build options:

Protect LPTV records from Class A

Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	
Distance						
KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK0000027617	20.5
km						
KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557	20.5
KMYT-TV	D34	DT	CP	TULSA, OK	BLANK0000027114	140.3
KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420	140.3
KOZJ	D35	DT	CP	JOPLIN, MO	BLANK0000026239	82.2
KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101	82.3

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D34

Mask: Full Service

Latitude: 36 23 37.00 N (NAD83)

Longitude: 94 10 58.00 W

Height AMSL: 476.1 m

HAAT: 0.0 m

Peak ERP: 10.1 kW

Antenna: SWR pnut 170.0 deg

Elev Pattn: Generic

Elec Tilt: 0.50

50.7 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	9.31 kW	82.3 m	38.5 km
45.0	3.34	82.6	33.4
90.0	0.404	81.3	22.4
135.0	3.34	72.4	32.0
180.0	9.31	85.6	38.9
225.0	0.971	96.6	28.9
270.0	0.404	87.2	23.2
315.0	0.971	136.3	32.2

Database HAAT does not agree with computed HAAT
Database HAAT: 0 m Computed HAAT: 91 m

Distance to Canadian border: 1133.4 km

Distance to Mexican border: 996.2 km

Conditions at FCC monitoring station: Grand Island NE
Bearing: 325.1 degrees Distance: 623.7 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 296.6 degrees Distance: 1048.0 km

Study cell size: 0.50 km
Profile point spacing: 1.00 km

Maximum new IX to full-service and Class A: 0.50%
Maximum new IX to LPTV: 2.00%

Interference to BLANK00000027617 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number
Distance						
Desired:	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
20.5 km						
	KRSU-TV	D32	DT	CP	CLAREMORE, OK	BLANK00000025823
147.9						
	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
332.0						
	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
160.5						

	Service area		Terrain-limited		IX-free, before		IX-free,
after	Percent New IX						
25437.2	826,057	23850.4	808,416	23769.1	806,905	23768.6	
806,905	0.00	0.00					

Undesired				Total IX		Unique IX, before	Unique IX,
after							
KHMF-CD	D34	DC	LIC	0.5	0		0.5
0							
KOCB	D33	DT	LIC	78.3	1,397	76.4	76.4
1,204						1,204	
KMYT-TV	D34	DT	CP	4.9	307	2.9	2.9
114						114	

Interference to BLANK00000027617 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number
Distance Desired:	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
Undesireds: 20.5 km	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
147.9	KRSU-TV	D32	DT	CP	CLAREMORE, OK	BLANK00000025823
332.0	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
160.5	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420

	Service area after	Percent New	IX	Terrain-limited	IX-free, before	IX-free,
	25437.2	826,057	23850.4	808,416	23769.6	806,905
	806,905	0.00	0.00			23769.1

Undesired after		Total IX	Unique IX, before	Unique IX,
KHMF-CD	D34 DC LIC	0.5	0	0.5
0				
KOCB	D33 DT LIC	78.3	1,397	76.4
1,204				1,204
KMYT-TV	D34 DT BL	4.4	307	2.5
114				114

Interference to DTVBL29557 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number
Distance Desired:	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
Undesireds: 20.5 km	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
147.9	KRSU-TV	D32	DT	CP	CLAREMORE, OK	BLANK00000025823
332.0	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
160.5	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114

	Service area after	Percent New	IX	Terrain-limited	IX-free, before	IX-free,
	24977.1	813,950	23439.6	796,509	23361.1	794,819
	794,819	0.00	0.00			23360.6

Undesired after		Total IX	Unique IX, before	Unique IX,
KHMF-CD	D34 DC LIC	0.5	0	0.5
0				
KOCB	D33 DT LIC	77.3	1,594	75.6
1,383				1,383
KMYT-TV	D34 DT CP	2.9	307	1.2
96				96

Interference to DTVBL29557 BL, scenario 2

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
20.5 km	KRSU-TV	D32	DT	CP	CLAREMORE, OK	BLANK00000025823
147.9	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
332.0	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
160.5						

after	Service area Percent New	IX	Terrain-limited	IX-free, before	IX-free,
24977.1	813,950	23439.6	796,509	23361.3	794,819
794,819	0.00	0.00			23360.8

Undesired after	Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC	0.5	0	0.5
KOCB D33 DT LIC	77.3	1,594	75.6
KMYT-TV D34 DT BL	2.7	307	1.0
0			
1,383			
96			

Interference to BLANK00000027114 CP, scenario 1

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
154.9						

after	Service area Percent New	IX	Terrain-limited	IX-free, before	IX-free,
33015.6	1,313,047	32275.1	1,301,809	32166.8	1,300,424
1,295,505	0.31	0.38			32066.8

Undesired	Total IX	Unique IX, before	Unique IX,
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after						
KHMF-CD D34 DC LIC	115.7	5,650			100.0	
4,919						
KNWA-TV D33 DT CP	11.3	163	11.1	163	1.2	
41						
KOCB D33 DT LIC	66.1	301	66.1	301	66.1	
301						
KASN D34 DT CP	4.5	38	4.2	38	3.5	
0						
WDAF-TV D34 DT LIC	24.2	881	21.5	825	17.8	
284						
KOZJ D35 DT CP	5.1	58	2.4	2	2.0	
2						

Interference to BLANK0000027114 CP, scenario 2

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK0000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK0000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK0000026239
154.9						

after	Service area	Terrain-limited	IX-free, before	IX-free,
Percent New IX				
33015.6	1,313,047	32275.1	1,301,809	32166.8
1,295,505	0.31	0.38		1,300,424
				32066.8

Undesired	Total IX	Unique IX, before	Unique IX,
after			
KHMF-CD D34 DC LIC	115.7	5,650	100.0
4,919			
KNWA-TV D33 DT CP	11.3	163	1.2
41			
KOCB D33 DT LIC	66.1	301	66.1
301			
KASN D34 DT BL	4.5	38	3.5
0			
WDAF-TV D34 DT LIC	24.2	881	17.8
284			
KOZJ D35 DT CP	5.1	58	2.0
2			

Interference to BLANK00000027114 CP, scenario 3

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
155.0						

Service area	Terrain-limited	IX-free, before	IX-free,
after Percent New IX			
33015.6 1,313,047	32275.1 1,301,809	32166.8 1,300,426	32066.8
1,295,507 0.31	0.38		

Undesired after	Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC	115.7	5,650	100.0
4,919			
KNWA-TV D33 DT CP	11.3	163	1.2
41			
KOCB D33 DT LIC	66.1	301	66.1
301			
KASN D34 DT CP	4.5	38	3.5
0			
WDAF-TV D34 DT LIC	24.2	881	17.6
277			
KOZJ D35 DT BL	5.1	63	2.0
0			

Interference to BLANK00000027114 CP, scenario 4

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7						

191.0	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
155.0	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101

after	Service area		Terrain-limited		IX-free, before	IX-free,
33015.6	Percent New	IX				
1,295,507	1,313,047	32275.1	1,301,809	32166.8	1,300,426	32066.8
	0.31	0.38				

Undesired			Total IX	Unique IX, before	Unique IX,
after					
KHMF-CD D34 DC LIC	115.7	5,650		100.0	
4,919					
KNWA-TV D33 DT CP	11.3	163	11.1	163	1.2
41					
KOCB D33 DT LIC	66.1	301	66.1	301	66.1
301					
KASN D34 DT BL	4.5	38	4.2	38	3.5
0					
WDAF-TV D34 DT LIC	24.2	881	21.5	818	17.6
277					
KOZJ D35 DT BL	5.1	63	2.4	0	2.0
0					

Interference to BLANK00000027114 CP, scenario 5

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
140.3 km	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
154.9						

after	Service area		Terrain-limited		IX-free, before	IX-free,
33015.6	Percent New	IX				
1,295,505	1,313,047	32275.1	1,301,809	32167.8	1,300,424	32066.8
	0.31	0.38				

Undesired			Total IX	Unique IX, before	Unique IX,
after					
KHMF-CD D34 DC LIC	115.7	5,650		101.0	
4,919					
KNWA-TV D33 DT BL	10.1	163	10.1	163	1.2
41					

KOCB D33 DT LIC 301	66.1	301	66.1	301	66.1
KASN D34 DT CP 0	4.5	38	4.5	38	3.5
WDAF-TV D34 DT LIC 284	24.2	881	21.5	825	17.8
KOZJ D35 DT CP 2	5.1	58	2.4	2	2.0

Interference to BLANK0000027114 CP, scenario 6

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK0000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK0000026239
154.9						

after	Service area Percent New IX	Terrain-limited	IX-free, before	IX-free,
33015.6 1,295,505	1,313,047 0.31	32275.1 0.38	1,301,809	32167.8 1,300,424

Undesired after	Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC 4,919	115.7 5,650		101.0
KNWA-TV D33 DT BL 41	10.1 163	10.1 163	1.2
KOCB D33 DT LIC 301	66.1 301	66.1 301	66.1
KASN D34 DT BL 0	4.5 38	4.5 38	3.5
WDAF-TV D34 DT LIC 284	24.2 881	21.5 825	17.8
KOZJ D35 DT CP 2	5.1 58	2.4 2	2.0

Interference to BLANK0000027114 CP, scenario 7

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK0000027114

Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km						
	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5						
	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5						
	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2						
	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7						
	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0						
	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
155.0						

	Service area		Terrain-limited		IX-free, before		IX-free,
after	Percent New IX						
33015.6	1,313,047	32275.1	1,301,809	32167.8	1,300,426	32066.8	
1,295,507	0.31	0.38					

Undesired				Total IX		Unique IX, before		Unique IX,
after								
KHMF-CD	D34	DC	LIC	115.7	5,650			101.0
4,919								
KNWA-TV	D33	DT	BL	10.1	163	10.1	163	1.2
41								
KOCB	D33	DT	LIC	66.1	301	66.1	301	66.1
301								
KASN	D34	DT	CP	4.5	38	4.5	38	3.5
0								
WDAF-TV	D34	DT	LIC	24.2	881	21.5	818	17.6
277								
KOZJ	D35	DT	BL	5.1	63	2.4	0	2.0
0								

Interference to BLANK00000027114 CP, scenario 8

	Call	Chan	Svc	Status	City, State	File Number
Distance						
Desired:	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
140.3 km						
	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5						
	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.5						
	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2						
	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7						
	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0						
	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
155.0						

	Service area		Terrain-limited		IX-free, before	IX-free,
after	Percent New IX					
33015.6	1,313,047	32275.1	1,301,809	32167.8	1,300,426	32066.8
1,295,507	0.31	0.38				

Undesired		Total IX	Unique IX, before	Unique IX,
after				
KHMF-CD D34 DC LIC	115.7	5,650		101.0
4,919				
KNWA-TV D33 DT BL	10.1	163	10.1	1.2
41				
KOCB D33 DT LIC	66.1	301	66.1	66.1
301				
KASN D34 DT BL	4.5	38	4.5	3.5
0				
WDAF-TV D34 DT LIC	24.2	881	21.5	17.6
277				
KOZJ D35 DT BL	5.1	63	2.4	2.0
0				

Interference to DTVBL54420 BL, scenario 1

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
154.9						

	Service area		Terrain-limited		IX-free, before	IX-free,
after	Percent New IX					
33015.7	1,313,234	32280.2	1,302,008	32171.1	1,300,550	32068.7
1,295,464	0.32	0.39				

Undesired		Total IX	Unique IX, before	Unique IX,
after				
KHMF-CD D34 DC LIC	117.7	5,770		102.5
5,086				
KNWA-TV D33 DT CP	10.6	163	10.6	1.2
41				
KOCB D33 DT LIC	66.4	370	66.4	66.4
370				
KASN D34 DT CP	4.5	87	4.5	3.5
49				
WDAF-TV D34 DT LIC	25.4	836	23.2	19.3

288
 KOZJ D35 DT CP 4.4 56 2.2 2 2.2
 2

 Interference to DTVBL54420 BL, scenario 2

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
154.9						

after	Service area Percent New IX	Terrain-limited	IX-free, before	IX-free,
33015.7	1,313,234	32280.2	1,302,008	32171.4
1,295,464	0.32	0.39		1,300,550
				32068.9

Undesired after	Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC	117.7	5,770	102.5
5,086			
KNWA-TV D33 DT CP	10.6	163	1.2
41			
KOCB D33 DT LIC	66.4	370	66.4
370			
KASN D34 DT BL	4.2	87	3.2
49			
WDAF-TV D34 DT LIC	25.4	836	19.3
288			
KOZJ D35 DT CP	4.4	56	2.2
2			

 Interference to DTVBL54420 BL, scenario 3

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5						

171.6	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
360.2	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
351.7	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
191.0	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
155.0	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101

after	Service area Percent New IX	Terrain-limited	IX-free, before	IX-free,
33015.7 1,295,464	1,313,234 0.32	32280.2 0.39	1,302,008	32170.9 1,300,550 32068.4

Undesired after		Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC	117.7	5,770		102.5
5,086				
KNWA-TV D33 DT CP	10.6	163	10.6 163	1.2
41				
KOCB D33 DT LIC	66.4	370	66.4 370	66.4
370				
KASN D34 DT CP	4.5	87	4.5 87	3.5
49				
WDAF-TV D34 DT LIC	25.4	836	23.2 775	19.1
281				
KOZJ D35 DT BL	4.6	63	2.4 2	2.4
2				

Interference to DTVBL54420 BL, scenario 4

	Call	Chan	Svc	Status	City, State	File Number
Distance Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds: 140.3 km	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
155.0						

after	Service area Percent New IX	Terrain-limited	IX-free, before	IX-free,
33015.7 1,295,464	1,313,234 0.32	32280.2 0.39	1,302,008	32171.1 1,300,550 32068.7

Undesired after		Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC 5,086	117.7	5,770		102.5
KNWA-TV D33 DT CP 41	10.6	163	10.6 163	1.2
KOCB D33 DT LIC 370	66.4	370	66.4 370	66.4
KASN D34 DT BL 49	4.2	87	4.2 87	3.2
WDAF-TV D34 DT LIC 281	25.4	836	23.2 775	19.1
KOZJ D35 DT BL 2	4.6	63	2.4 2	2.4

Interference to DTVBL54420 BL, scenario 5

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
154.9						

after	Service area Percent New IX	Terrain-limited	IX-free, before	IX-free,
33015.7 1,295,464	1,313,234 0.32	32280.2 0.39	1,302,008 32172.3 1,300,550	32068.7

Undesired after		Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC 5,086	117.7	5,770		103.7
KNWA-TV D33 DT BL 41	9.4	163	9.4 163	1.2
KOCB D33 DT LIC 370	66.4	370	66.4 370	66.4
KASN D34 DT CP 49	4.5	87	4.5 87	3.5
WDAF-TV D34 DT LIC 288	25.4	836	23.2 782	19.3
KOZJ D35 DT CP 2	4.4	56	2.2 2	2.2

Interference to DTVBL54420 BL, scenario 6

	Call	Chan	Svc	Status	City, State	File Number
Distance Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AI0
191.0	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
154.9						

	Service area		Terrain-limited		IX-free, before		IX-free,
after	Percent New IX						
33015.7	1,313,234	32280.2	1,302,008	32172.6	1,300,550	32068.9	
1,295,464	0.32	0.39					

Undesired after				Total IX		Unique IX, before	Unique IX,
KHMF-CD	D34	DC	LIC	117.7	5,770		103.7
5,086							
KNWA-TV	D33	DT	BL	9.4	163	9.4	163
41							
KOCB	D33	DT	LIC	66.4	370	66.4	370
370							
KASN	D34	DT	BL	4.2	87	4.2	87
49							
WDAF-TV	D34	DT	LIC	25.4	836	23.2	782
288							
KOZJ	D35	DT	CP	4.4	56	2.2	2
2							

Interference to DTVBL54420 BL, scenario 7

	Call	Chan	Svc	Status	City, State	File Number
Distance Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
140.3 km	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
360.2	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW

351.7	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AI0
191.0	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
155.0						

after	Service area		Terrain-limited		IX-free, before	IX-free,
33015.7	Percent New IX					
1,295,464	1,313,234	32280.2	1,302,008	32172.1	1,300,550	32068.4
	0.32	0.39				

Undesired			Total IX		Unique IX, before	Unique IX,
after						
KHMF-CD	D34 DC LIC	117.7	5,770			103.7
5,086						
KNWA-TV	D33 DT BL	9.4	163	9.4	163	1.2
41						
KOCB	D33 DT LIC	66.4	370	66.4	370	66.4
370						
KASN	D34 DT CP	4.5	87	4.5	87	3.5
49						
WDAF-TV	D34 DT LIC	25.4	836	23.2	775	19.1
281						
KOZJ	D35 DT BL	4.6	63	2.4	2	2.4
2						

Interference to DTVBL54420 BL, scenario 8

	Call	Chan	Svc	Status	City, State	File Number
Distance						
Desired:	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
140.3 km						
	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
160.5						
	KOCB	D33	DT	LIC	OKLAHOMA CITY, OK	BLCDT20060615AAL
171.6						
	KASN	D34	DT	BL	PINE BLUFF, AR	DTVBL41212
360.2						
	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
351.7						
	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AI0
191.0						
	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
155.0						

after	Service area		Terrain-limited		IX-free, before	IX-free,
33015.7	Percent New IX					
1,295,464	1,313,234	32280.2	1,302,008	32172.3	1,300,550	32068.7
	0.32	0.39				

Undesired			Total IX		Unique IX, before	Unique IX,
after						
KHMF-CD	D34 DC LIC	117.7	5,770			103.7
5,086						
KNWA-TV	D33 DT BL	9.4	163	9.4	163	1.2

41	KOCB D33 DT LIC	66.4	370	66.4	370	66.4
370						
	KASN D34 DT BL	4.2	87	4.2	87	3.2
49						
	WDAF-TV D34 DT LIC	25.4	836	23.2	775	19.1
281						
	KOZJ D35 DT BL	4.6	63	2.4	2	2.4
2						

Interference to BLANK0000026239 CP, scenario 1

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK0000026239
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
82.2 km						
	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK0000027114
154.9						
	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
209.1						
	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
279.2						
	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
127.7						
	KDOR-TV	D36	DT	CP	BARTLESVILLE, OK	BLANK0000026636
126.2						

after	Service area Percent New	IX	Terrain-limited	IX-free, before	IX-free,
17561.3	431,066	17498.1	430,494	17452.2	430,335
429,926	0.04	0.10			17445.6

Undesired after		Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC	6.6	409		6.6
409				
KMYT-TV D34 DT CP	2.2	71	2.2	71
71				
KMTW D35 DT LIC	4.9	50	2.4	50
50				
KBNS-CD D36 DC LIC	1.0	1	1.0	1
1				
KDOR-TV D36 DT CP	40.2	37	37.8	37
37				

Interference to BLANK0000026239 CP, scenario 2

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK0000026239
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
82.2 km						

154.9	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
209.1	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
279.2	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
127.7	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
126.2	KDOR-TV	D36	DT	BL	BARTLESVILLE, OK	DTVBL1005

after	Service area		Terrain-limited		IX-free, before	IX-free,
17561.3	Percent New	IX				
429,926	431,066	17498.1	430,494	17452.5	430,335	17445.8
	0.04	0.10				

Undesired				Total IX	Unique IX, before	Unique IX,
after						
KHMF-CD	D34	DC	LIC	6.6	409	6.6
409						
KMYT-TV	D34	DT	CP	2.2	71	2.2
71						
KMTW	D35	DT	LIC	4.9	50	2.4
50						
KBNS-CD	D36	DC	LIC	1.0	1	1.0
1						
KDOR-TV	D36	DT	BL	40.0	37	37.6
37						

Interference to BLANK00000026239 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number
Distance						
Desired:	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
82.2 km						
	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
154.9						
	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
209.1						
	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
279.2						
	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
127.7						
	KDOR-TV	D36	DT	CP	BARTLESVILLE, OK	BLANK00000026636
126.2						

after	Service area		Terrain-limited		IX-free, before	IX-free,
17561.3	Percent New	IX				
429,926	431,066	17498.1	430,494	17452.2	430,335	17445.6
	0.04	0.10				

Undesired				Total IX	Unique IX, before	Unique IX,
after						
KHMF-CD	D34	DC	LIC	6.6	409	6.6
409						

KMYT-TV D34 DT BL 71	2.2	71	2.2	71	2.2
KMTW D35 DT LIC 50	4.9	50	2.4	50	2.4
KBNS-CD D36 DC LIC 1	1.0	1	1.0	1	1.0
KDOR-TV D36 DT CP 37	40.2	37	37.8	37	37.8

Interference to BLANK0000026239 CP, scenario 4

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK0000026239
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
82.2 km	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
154.9	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
209.1	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
279.2	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
127.7	KDOR-TV	D36	DT	BL	BARTLESVILLE, OK	DTVBL1005
126.2						

after	Service area	Terrain-limited	IX-free, before	IX-free,
17561.3	Percent New IX			
429,926	431,066	17498.1	430,494	17452.5
	0.04	0.10		430,335
				17445.8

Undesired after	Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC 409	6.6	409	6.6
KMYT-TV D34 DT BL 71	2.2	71	2.2
KMTW D35 DT LIC 50	4.9	50	2.4
KBNS-CD D36 DC LIC 1	1.0	1	1.0
KDOR-TV D36 DT BL 37	40.0	37	37.6

Interference to DTVBL51101 BL, scenario 1

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
82.3 km	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK0000027114

155.0	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
209.2	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
279.2	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
127.7	KDOR-TV	D36	DT	CP	BARTLESVILLE, OK	BLANK00000026636
126.3						

	Service area		Terrain-limited		IX-free, before	IX-free,
after	Percent New IX					
17591.1	431,305	17529.1	430,282	17484.2	430,219	17478.3
429,322	0.03	0.21				

Undesired			Total IX		Unique IX, before	Unique IX,
after						
KHMF-CD	D34 DC LIC	5.9	897			5.9
897						
KMYT-TV	D34 DT CP	2.2	25	2.0	25	2.0
25						
KMTW	D35 DT LIC	4.6	0	2.0	0	2.0
0						
KBNS-CD	D36 DC LIC	1.0	1	1.0	1	1.0
1						
KDOR-TV	D36 DT CP	39.8	37	37.3	37	37.3
37						

Interference to DTVBL51101 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number
Distance						
Desired:	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
82.3 km	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
155.0	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
209.2	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
279.2	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
127.7	KDOR-TV	D36	DT	BL	BARTLESVILLE, OK	DTVBL1005
126.3						

	Service area		Terrain-limited		IX-free, before	IX-free,
after	Percent New IX					
17591.1	431,305	17529.1	430,282	17484.4	430,219	17478.5
429,322	0.03	0.21				

Undesired			Total IX		Unique IX, before	Unique IX,
after						
KHMF-CD	D34 DC LIC	5.9	897			5.9
897						
KMYT-TV	D34 DT CP	2.2	25	2.0	25	2.0

25	KMTW D35 DT LIC	4.6	0	2.0	0	2.0
0	KBNS-CD D36 DC LIC	1.0	1	1.0	1	1.0
1	KDOR-TV D36 DT BL	39.5	37	37.1	37	37.1
37						

Interference to DTVBL51101 BL, scenario 3

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
82.3 km	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
155.0	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
209.2	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
279.2	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
127.7	KDOR-TV	D36	DT	CP	BARTLESVILLE, OK	BLANK00000026636
126.3						

after	Service area Percent New IX	Terrain-limited	IX-free, before	IX-free,
17591.1	431,305	17529.1	430,282	17484.2
429,322	0.03	0.21		430,219
				17478.3

Undesired after	Total IX	Unique IX, before	Unique IX,
KHMF-CD D34 DC LIC	5.9	897	5.9
897			
KMYT-TV D34 DT BL	2.2	25	2.0
25			
KMTW D35 DT LIC	4.6	0	2.0
0			
KBNS-CD D36 DC LIC	1.0	1	1.0
1			
KDOR-TV D36 DT CP	39.8	37	37.3
37			

Interference to DTVBL51101 BL, scenario 4

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KOZJ	D35	DT	BL	JOPLIN, MO	DTVBL51101
Undesireds:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK00000001534
82.3 km	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
155.0						

209.2	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
279.2	KMTW	D35	DT	LIC	HUTCHINSON, KS	BLCDT20030117AAE
127.7	KBNS-CD	D36	DC	LIC	BRANSON, MO	BLDTL20100315ADB
126.3	KDOR-TV	D36	DT	BL	BARTLESVILLE, OK	DTVBL1005

after	Service area		Terrain-limited		IX-free, before	IX-free,
17591.1	Percent New IX					
429,322	431,305	17529.1	430,282	17484.4	430,219	17478.5
	0.03	0.21				

Undesired			Total IX	Unique IX, before	Unique IX,
after					
KHMF-CD D34 DC LIC	5.9	897		5.9	
897					
KMYT-TV D34 DT BL	2.2	25	2.0	25	2.0
25					
KMTW D35 DT LIC	4.6	0	2.0	0	2.0
0					
KBNS-CD D36 DC LIC	1.0	1	1.0	1	1.0
1					
KDOR-TV D36 DT BL	39.5	37	37.1	37	37.1
37					

Interference to proposal, scenario 1
5.28% interference

	Call	Chan	Svc	Status	City, State	File Number
Distance						
Desired:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
Undesireds:	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
20.5 km						
	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
280.6						
	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
300.0						
	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
140.3						
	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AIO
127.1						
	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
82.2						

	Service area		Terrain-limited		IX-free	Percent IX
3153.6	353,646	3041.9	348,099	2527.0	329,728	16.93
						5.28
Undesired			Total IX	Unique IX	Prcnt Unique IX	
KNWA-TV D33 DT CP	477.4	17,694	364.3	14,623	11.98	4.20
WDAF-TV D34 DT LIC	1.0	19	0.0	0	0.00	0.00
KMYT-TV D34 DT CP	150.1	3,748	37.3	677	1.23	0.19

Interference to proposal, scenario 2
5.00% interference

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
Undesireds:	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
20.5 km	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
280.6	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
300.0	KMYT-TV	D34	DT	CP	TULSA, OK	BLANK00000027114
140.3	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AI0
127.1	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
82.2						

Service area	Terrain-limited	IX-free	Percent IX
3153.6 353,646	3041.9 348,099	2549.3 330,704	16.19 5.00

Undesired	Total IX	Unique IX	Prcnt Unique IX
KNWA-TV D33 DT BL 454.0	16,671	341.9 13,647	11.24 3.92
WDAF-TV D34 DT LIC 1.0	19	0.0 0	0.00 0.00
KMYT-TV D34 DT CP 150.1	3,748	38.3 724	1.26 0.21

Interference to proposal, scenario 3
5.28% interference

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
Undesireds:	KNWA-TV	D33	DT	CP	ROGERS, AR	BLANK00000027617
20.5 km	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
280.6	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
300.0	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
140.3	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AI0
127.1	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
82.2						

Service area	Terrain-limited	IX-free	Percent IX
3153.6 353,646	3041.9 348,099	2527.0 329,728	16.93 5.28

Undesired	Total IX	Unique IX	Prcnt Unique IX
KNWA-TV D33 DT CP 477.4	17,694	363.6 14,617	11.95 4.20
WDAF-TV D34 DT LIC 1.0	19	0.0 0	0.00 0.00
KMYT-TV D34 DT BL 150.9	3,754	37.3 677	1.23 0.19

Interference to proposal, scenario 4
5.00% interference

Distance	Call	Chan	Svc	Status	City, State	File Number
Desired:	KHMF-CD	D34	DC	LIC	BENTONVILLE, AR	BLANK0000001534
Undesireds:	KNWA-TV	D33	DT	BL	ROGERS, AR	DTVBL29557
20.5 km	KASN	D34	DT	CP	PINE BLUFF, AR	BLANK00000028344
280.6	WDAF-TV	D34	DT	LIC	KANSAS CITY, MO	BLCDT20091008AAW
300.0	KMYT-TV	D34	DT	BL	TULSA, OK	DTVBL54420
140.3	KRAH-CD	D35	DC	LIC	PARIS, AR	BLDTA20130130AI0
127.1	KOZJ	D35	DT	CP	JOPLIN, MO	BLANK00000026239
82.2						

Service area	Terrain-limited	IX-free	Percent IX
3153.6	353,646	3041.9	348,099
		2549.5	330,704
			16.18
			5.00

Undesired	Total IX	Unique IX	Prcnt Unique IX
KNWA-TV D33 DT BL	454.0	16,671	341.0
			13,641
WDAF-TV D34 DT LIC	1.0	19	0.0
			0
KMYT-TV D34 DT BL	150.9	3,754	38.0
			724
			1.25
			0.21