

EXHIBIT 29

SECTION 73.215 CONTOUR PROTECTION STUDY

Although the proposed WYAB facilities do not satisfy the minimum spacing requirements of 47 C.F.R. §73.207 with regard to station KQID-FM, Alexandria, Louisiana, the contour protection requirements for short-spaced assignments of §73.215 are met.

The distance between the KQID-FM (226C) transmitter site and the proposed WYAB (226A) transmitter site is 217 km. Although this distance is less than the 226 km spacing required under §73.207, it exceeds the 203 km minimum distance requirement of §73.215(e). The locations of protected and interfering contours of KQID-FM (assuming maximum class-C facilities) and WYAB (using proposed facilities) were determined and are shown in Figure 1 and Table 1. No prohibited overlap is expected between the protected and interfering contours.

KQID-FM is licensed for an effective radiated power of 97 kW with an antenna height above average terrain of 464 meters on channel 226C. KQID-FM is not authorized under §73.215 and, as such, is treated as having full class C facilities (100 kW effective radiated power with an antenna height of 600 meters above average terrain) in the computation of the signal strength contours.

Relevant contour plots were generated by computer using the methods specified in §73.313. Antenna height above average terrain was computed using the standard eight-radial method specified in §73.313(d). Average terrain along additional azimuths was computed and used in conjunction with the F(50,50) and F(50,10) curves to determine distances to protected and interfering contours respectively. These additional azimuths were not included in the computation of the antenna eight-radial height above average terrain. Elevation data used in the computation of average terrain was determined by linear interpolation of the NGDC 30-arcsecond topographic database consistent with §73.312.

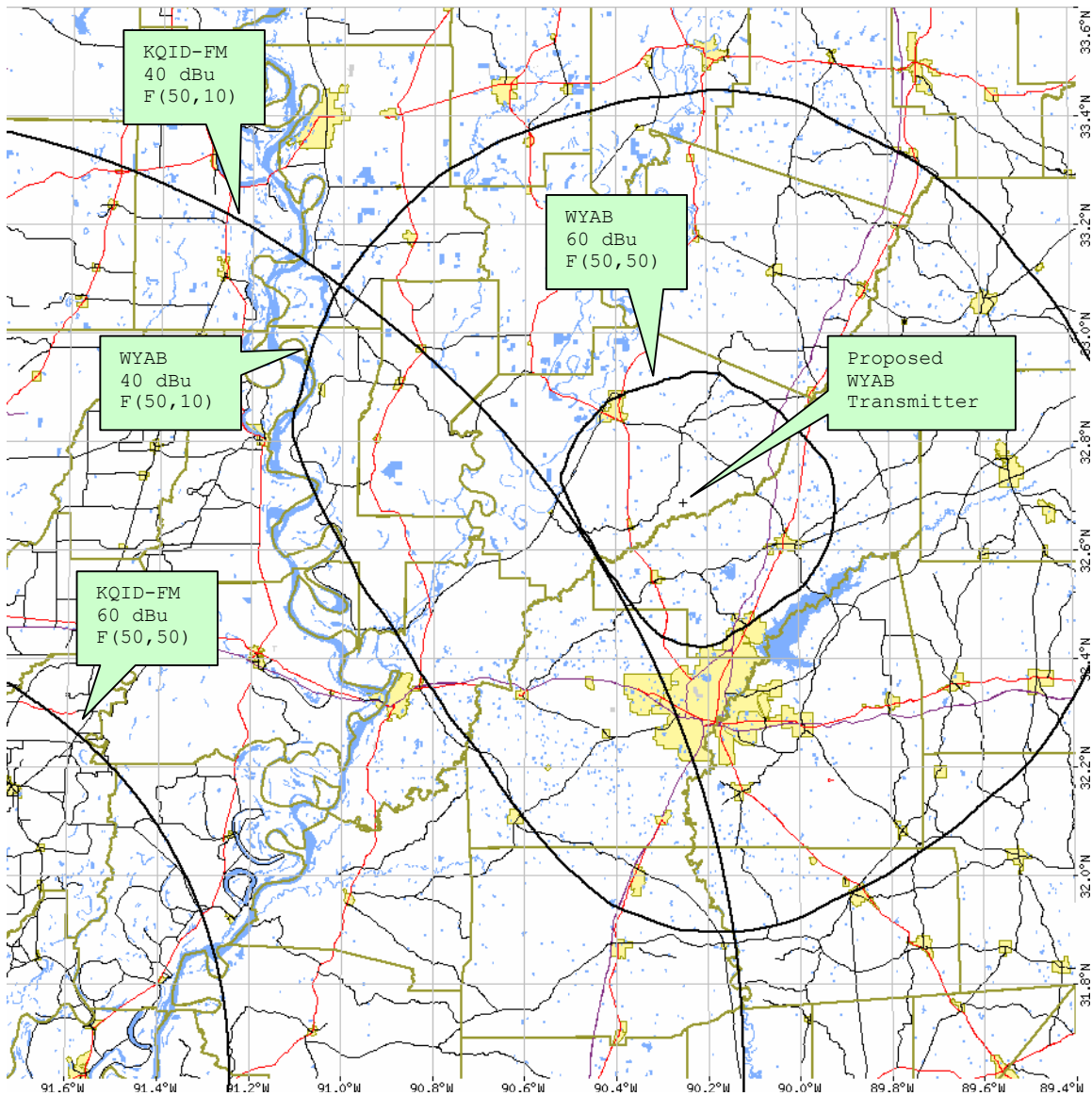


Figure 1: Predicted Section 73.215 Contour Protection

Table 1: Predicted Section 73.215 Contour Protection

Proposed WYAB Benton, MS

Channel: 226 A

ERP: 6 kW (maximum)

HAAT: 100 m

Lat: 32-41-03 N (NAD27)

Lon: 90-15-10 W

KQID-FM Alexandria, LA

Channel: 226 C

ERP: 100 kW

HAAT: 600 m

Lat: 31-38-20 N (NAD27)

Lon: 92-12-18 W

Proposed WYAB Protected (60 dBu)				KQID-FM Interfering as Maximum Class C				
Azimuth (deg)	ERP (kW)	HAAT (m)	F5050 Dist. (km)	Az (deg)	ERP (kW)	HAAT (m)	Dist. (km)	F5010 (dBu)
215	1.4	116.2	21.9	60.3	100.0	581.1	197.6	39.8
216	1.4	117.1	21.8	60.2	100.0	581.1	197.6	39.8
217	1.3	118.3	21.6	60.0	100.0	581.2	197.6	39.8
218	1.3	119.4	21.5	59.9	100.0	581.2	197.6	39.8
219	1.2	120.6	21.4	59.8	100.0	581.2	197.6	39.8
220	1.1	121.7	21.2	59.7	100.0	581.2	197.6	39.8
221	1.1	122.6	21.2	59.6	100.0	581.2	197.5	39.8
222	1.1	123.3	21.1	59.5	100.0	581.2	197.4	39.8
223	1.1	123.8	21.1	59.4	100.0	581.2	197.3	39.8
224	1.1	124.5	21.0	59.3	100.0	581.2	197.3	39.9
225	1.0	125.5	21.0	59.2	100.0	581.2	197.2	39.9
226	1.0	126.5	21.0	59.1	100.0	581.2	197.1	39.9
227	1.0	127.4	21.0	59.0	100.0	581.2	197.0	39.9
228	1.0	128.0	20.9	58.8	100.0	581.2	197.0	39.9
229	1.0	128.2	20.9	58.7	100.0	581.1	197.0	39.9
230	1.0	127.7	20.7	58.6	100.0	581.1	197.1	39.9
231	1.0	126.8	20.7	58.5	100.0	581.1	197.1	39.9
232	1.0	125.6	20.6	58.4	100.0	581.1	197.1	39.9
233	1.0	124.6	20.6	58.3	100.0	581.0	197.1	39.9
234	1.0	123.9	20.6	58.2	100.0	581.0	197.1	39.9
235	1.0	123.6	20.6	58.1	100.0	581.0	197.0	39.9
236	1.0	123.4	20.6	58.0	100.0	580.9	197.0	39.9
237	1.0	123.0	20.6	57.9	100.0	580.9	197.0	39.9
238	1.0	122.4	20.6	57.8	100.0	580.8	197.0	39.9
239	1.0	121.4	20.6	57.7	100.0	580.8	197.0	39.9
240	1.0	120.1	20.5	57.6	100.0	580.8	197.1	39.9
241	1.0	118.6	20.5	57.5	100.0	580.7	197.1	39.9
242	1.1	116.8	20.5	57.4	100.0	580.7	197.1	39.9
243	1.1	114.9	20.5	57.3	100.0	580.6	197.1	39.9
244	1.1	112.9	20.5	57.2	100.0	580.6	197.2	39.9
245	1.2	111.1	20.5	57.1	100.0	580.6	197.2	39.9
246	1.2	109.6	20.5	57.0	100.0	580.5	197.3	39.8
247	1.3	108.3	20.5	56.8	100.0	580.5	197.3	39.8
248	1.3	107.4	20.6	56.7	100.0	580.5	197.3	39.8
249	1.3	106.8	20.7	56.6	100.0	580.5	197.3	39.8
250	1.4	106.2	20.8	56.5	100.0	580.4	197.2	39.9
251	1.4	105.8	20.9	56.4	100.0	580.4	197.2	39.9
252	1.5	105.4	21.1	56.3	100.0	580.4	197.2	39.9
253	1.5	104.9	21.2	56.2	100.0	580.4	197.1	39.9
254	1.6	104.6	21.3	56.1	100.0	580.4	197.1	39.9
255	1.6	104.4	21.5	56.0	100.0	580.4	197.1	39.9
256	1.7	103.9	21.6	55.8	100.0	580.4	197.1	39.9
257	1.8	102.8	21.7	55.7	100.0	580.4	197.1	39.9
258	1.8	101.4	21.7	55.6	100.0	580.4	197.2	39.8
259	1.9	99.8	21.7	55.5	100.0	580.4	197.4	39.8
260	1.9	98.5	21.8	55.4	100.0	580.4	197.5	39.8
261	2.0	97.3	21.9	55.3	100.0	580.4	197.6	39.8
262	2.1	96.1	22.0	55.2	100.0	580.4	197.6	39.8
263	2.2	95.1	22.1	55.1	100.0	580.4	197.7	39.8
264	2.3	94.2	22.2	55.0	100.0	580.4	197.8	39.8
265	2.4	93.3	22.3	54.8	100.0	580.4	197.8	39.7