

TECHNICAL STATEMENT
RADIO MULTIPLE OWNERSHIP ANALYSIS
CAPSTAR TX LIMITED PARTNERSHIP

This statement and the attached figures were prepared on behalf of Capstar TX Limited Partnership (“Capstar”). In contemporaneous applications, Capstar is proposing to modify KIAK-FM and KKED(FM). A multiple ownership analysis was prepared considering the following radio stations under present or proposed common ownership or time brokerage:

Call Sign	City of License	Facilities
KIAK-FM (PROPOSED)	Fairbanks, AK	Channel 273C, 100 kW, 174 m
KKED(FM)(PROPOSED)	Fairbanks, AK	Channel 284C1, 50 kW, 174 m
KIAK(AM)	Fairbanks, AK	970 kHz, 5 kW, U, ND1
KAKQ(FM)(CP)	Fairbanks, AK	Channel 266C2, 32 kW, 171 m

Since certain of these stations have overlapping principal community contours (5 mV/m for AM stations, 3.16 mV/m for FM stations), an ownership study has been prepared in accordance with the Federal Communications Commission multiple ownership rules.¹

There are no other principal community coverage contours controlled or proposed to be controlled by Capstar that overlap or intersect the proposed facility of KIAK-FM or KKED(FM).

Radio Markets

The “radio market” applicable to common ownership of the subject stations is defined as the area encompassed by the mutually overlapping principal community contours of the commonly owned stations. The predicted principal contours of KIAK-FM(PROPOSED), KKED(FM)(PROPOSED), KIAK(AM) and KAKQ(FM)(CP) are shown in Figure 1 herein. There is one “radio market” for analysis under the Commission’s Rules.

Market 1 is defined by the principal community contours of KIAK-FM(PROPOSED), KKED(FM)(PROPOSED), KIAK(AM) and KAKQ(FM)(CP).

Count of Stations in Defined Markets

The number of radio stations in the “radio market” is determined by counting the operating, commercial stations having principal community contours which overlap or

¹ See Section 73.3555 of the FCC Rules.

intersect the principal community contours which define the radio market, plus the subject co-owned stations.

In Market 1, there are 12 radio stations (5 AM and 7 FM), including the subject co-owned stations, that intersect or overlap each “radio market.”

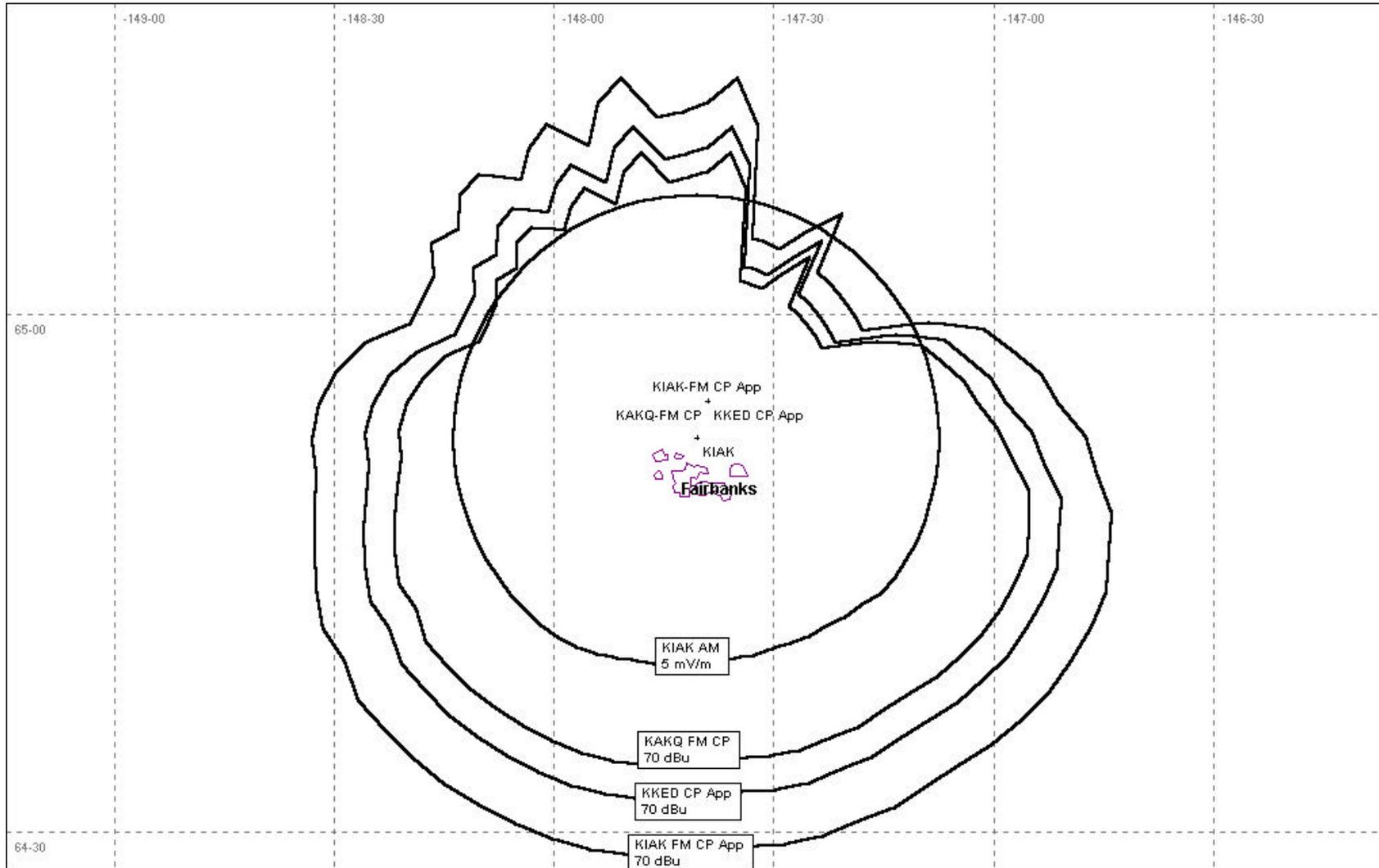
Figure 2 is the tabulation of the other radio stations identified in the defined radio market. Only known licensed, operation commercial stations were employed for the study. Distances to contours for AM stations were predicted using the antenna patterns as identified in the Commission’s AM database and the appropriate Ground Wave Field Strength versus Distance Graph of 47 CFR 73.184. Ground conductivities were obtained from FCC Figure M3. Distances to the FM contours were determined based on the method of 47 CFR 73.313. Terrain data was derived from the N.G.D.C. 30-second computer database for each of the FM stations using radials spaced ever 10 degrees of azimuth.

Based on the above, it is concluded that the proposed modifications comply with Section 73.3555(a) of the FCC Rules.



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FIGURE 1
PRINCIPAL COMMUNITY COVERAGE CONTOURS
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Tabulation of AM Stations in Defined Radio Market 1

1	KFAR	660	FAIRBANKS	AK
2	KCBF	820	FAIRBANKS	AK
3	KIAK	970	FAIRBANKS	AK
4	KJNP	1170	NORTH POLE	AK
5	KIAM	630	NENANA	AK

Tabulation of FM Stations in Defined Radio Market 1

1	KXLR	95.9	FAIRBANKS	AK
2	KWLF	98.1	FAIRBANKS	AK
3	KJNPFM	100.3	NORTH POLE	AK
4	KAKQFM	101.1	FAIRBANKS	AK
5	KIAKFM	102.5	FAIRBANKS	AK
6	KUWL	103.9	COLLEGE	AK
7	KKED	104.7	FAIRBANKS	AK