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MULTIPLE OWNERSHIP SERVICE CONTOUR ANALYSIS

Prepared for
Cochise Media Licenses, LLC
April 2021

The attached analysis of compliance with the radio multiple ownership rules was prepared in accordance with the Rules and Regulations of the Federal Communications Commission, in connection with a minor change application for station KCDC on Channel 272C2 at Loma, Colorado.

Unrated Market

The proposed facility has principal community contour overlap with commonly-owned station KRZX 291C3 Redlands.

These stations operate outside any market rated by Nielsen. Therefore, analysis has been made consistent with the Commission's interim rules for unrated markets. The 70 dBu contours of FM stations were determined from the technical data contained in the most recent edition of the FCC FM Database. The listed antenna height above average terrain was used together with topographic data obtained from the digitized 30 second or 3 second database. The 5 mV/m daytime contours of AM stations were determined from the technical data contained in the most recent edition of the FCC AM Database. The listed antenna parameter information was used together with a digitized version of the FCC M-3 or Region II ground conductivity database.

The service contours were plotted using correct map projection mathematics. Those stations whose transmitter sites are within the respective principal community service contours of the stations proposed to be commonly owned have only the sites rather than their contours shown.

All contours and enclosed transmitter site locations have been labeled. A list of all stations considered is included with this statement.

In counting stations providing service to the “market” defined by each of the discrete clusters formed in unrated markets, stations whose transmitter sites are located in excess of 92 km from the perimeter of the common overlap area have been excluded, as have other stations to be commonly-owned but which are not a part of the discrete cluster being studied.

Cluster: KRZX(FM), KCDC(FM) App

This exhibit evidences at least the minimum number of stations necessary to demonstrate compliance with the rules concerning radio multiple ownership in unrated markets. In order to qualify for common ownership of this OAM/2FM cluster, there must be at least 4 stations in the relevant “market”. This study demonstrates that there are at least 16 stations in the relevant market.

April 23, 2021

A handwritten signature in black ink, appearing to read 'Erik C. Swanson', with a stylized, cursive script.

Erik C. Swanson

UINTAH

GARFIELD

GRAND

KCDC 70 dBu (App)

KRZX 70 dBu

LOMA

REDLANDS

KCIC LIC 203A

MESA

DELTA

Stations in the Market

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KAAL LIC 253C3 PALISADE
KAFM LIC 201A GRAND JUNCTION
KBKL LIC 300C GRAND JUNCTION
KCDC APP 272C2 LOMA
KCIC LIC 203A GRAND JUNCTION
KEKB LIC 260C0 FRUITA
KGJX LIC 268C2 FRUITA
KKVT LIC 264C1 GRAND JUNCTION
KLFV LIC 212C2 GRAND JUNCTION
KMGJ LIC 226C0 GRAND JUNCTION
KMOZ LIC 222C GRAND JUNCTION
KMSA LIC 217C2 GRAND JUNCTION
KMXV LIC 282C0 GRAND JUNCTION
KNOZ LIC 249C2 ORCHARD MESA
KPRN LIC 208C1 GRAND JUNCTION
KRZX LIC 291C3 REDLANDS

KMXV LIC 282C0
KBKL LIC 300C
KEKB LIC 260C0
KMSA LIC 217C2
KAAL LIC 253C3
KLFV LIC 212C2
KPRN LIC 208C1
KGJX LIC 268C2
KNOZ LIC 249C2
KMGJ LIC 226C0
KKVT LIC 264C1
KAFM LIC 201A
KMOZ LIC 222C
KCDC APP 272C2
KRZX LIC 291C3

KCDC 272C2 Ownership Study Map

0 10 20 30
Kilometers

Hatfield & Dawson 4/2021