

MULTIPLE OWNERSHIP STUDY
NEW AM, 1550 KHZ, GOLDEN, COLORADO
ADVANCED MODULATION BROADCASTING, LLC
FCC FORM 301
APRIL 2010

The following long form FCC form 301 application for a New(AM), 1550 Khz Golden, Colorado was studied for compliance with 73.3555 of the Commission rules concerning multiple ownership of stations.

The Permittee, Advanced Modulation Broadcasting, LLC has an ownership interest in the following stations either directly or under another company common ownership in the regional area:

- 1) KRKU FM Loveland, CO, facility ID 9761
- 2) KYOY FM Hillsdale, WY, facility ID 77915
- 3) KRKI FM Newcastle, WY, facility ID 89114
- 4) KFMH FM Belle Fourche, WY, facility ID 40636
- 5) KMAP FM (CP), Fleming, CO, facility ID 170960
- 6) KGRQ (CP), Lakin, KS, facility ID 170960
- 7) KHIH FM (CP), Hugo, CO, facility ID 170961
- 8) KGGY FM (CP), Stratton, CO, facility ID 170962
- 9) KWLW(AM) (CP) Keystone, CO, facility ID 16151
- 10) KCMN(AM) Colorado Springs,, CO, facility ID 33731 (assignment pending)
- 11) KCBR(AM) Monument, CO, facility ID 10846 (assignment pending)
- 12) KLIM(AM) Limon, CO, facility ID 25185 (assignment pending)

Figure 1 attached is a Multiple Ownership Map which shows the predicted 70 dBμ city grade contours for each of these stations, with the exception of KLIM(AM), KCBR(AM), KCMN(AM), and KWLW(AM)(CP) Keystone, Colorado. The 5 mv/m daytime city grade contours were used for these four records. There will be no overlap with the new proposed AM at Golden on 1550 Khz, or any other station as now authorized or proposed. This is also an Arbitron metro rated market (Denver-Boulder, Colorado Arbitron market). The proposed permittee does not have any AM or FM

stations under common ownership located in this Arbitron metro market as currently defined. This proposal is in compliance with the Commission rules under 73.3555 regarding Multiple Ownership of stations.

KRKU

BLH20100302ABS

Latitude: 40-29-37 N

Longitude: 105-10-53 W

ERP: 0.30 kW

Channel: 230

Frequency: 93.9 MHz














AMSL Height: 2098.0 m

Elevation: 2070.0 m

Horiz. Pattern: Omni

Vert. Pattern: No

Prop Model: None

- | | |
|---|--------|
|  | KRKU |
|  | KYOY |
|  | KRKI |
|  | KFMH |
|  | KMAP.C |
|  | KGRQ.C |
|  | KHIH.C |
|  | KGGY.C |
|  | KLIM |
|  | NEW |
|  | KCMN |
|  | KCBR |
|  | KWLW |

