

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

PROFESSIONAL ANTENNA, TOWER	AND TRANSLATOR S	James D. Bradshaw	
236 SOUTH THIRD STREET # 322		Deputy Chief	
MONTROSE CO 81401		Audio Division	
		Media Bureau	

Grant Date: November 26, 2018

Facility Id: 139004

Call Sign: K262CB

Permit File Number: BMPFT-20171226AAD

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This Permit Modifies Permit No.: BPFT-20160328AAE

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: PROFESSIONAL ANTENNA, TOWER AND TRANSLATOR SERVICE (PATTS) Principal community to be served: CO-RIFLE Primary Station: KMGJ (FM), Channel 226, GRAND JUNCTION, CO

Via: Direct - off-air

Frequency (MHz): 100.3

Channel: 262

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 39 deg 30 min 42 sec West Longitude: 107 deg 44 min 57 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.044	0.044
Height of radiation center above ground (Meters):	25	25
Height of radiation center above mean sea level (Meters): 1907	1907

Antenna structure registration number: 1308343

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 350-FM application for license.
- 2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 3 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

*** END OF AUTHORIZATION ***