

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

Authorizing Official:

Official Mailing Address:

SOUTHERN NEW MEXICO RADIO FOUNDATION 3001 N. FLORIDA AVE ALAMOGORDO NM 88310

James	D.	Bra	dshaw				
Deputy Chief							
Audio	Div	risi	on				
Media	Bui	reau					
Grant	Dat	:e:	August	05,	2013		

This permit expires 3:00 a.m. local time, October 10, 2015.

Facility Id: 156993

Call Sign: K248CB

Permit File Number: BMPFT-20130708ACM

This permit modifies permit no.: BNPFT-20030826ADM

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: SOUTHERN NEW MEXICO RADIO FOUNDATION

Principal community to be served: NM-ALAMOGORDO

Primary Station: KHII (FM), Channel 205, CLOUDCROFT, NM

Via: Direct - off-air

Frequency (MHz): 97.5

Channel: 248

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 32 deg 55 min 40 sec West Longitude: 105 deg 57 min 09 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):	0.25	0.25
Effective fadiated power in the horizontal flane (kw).	0.20	0.20
Height of radiation center above ground (Meters):	10	10
Height of radiation center above mean sea level (Meters): 1374	1374

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 12 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 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.
- 2 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.

Special operating conditions or restrictions:

3 This authorization is subject to modification or cancellation as a result of applications submitted during the October, 2013 LPFM filing window. See DA 13-1385. Any construction is at the permittee's sole risk. LPFM construction permits granted from the October, 2013 window filings may require the permittee to change channels, propose other facility modifications and/or terminate operations with the facilities specified herein. A license will not be granted to cover this construction permit until after the close of the October, 2013 filing window.

*** END OF AUTHORIZATION ***