

# **R. M. SMITH ASSOCIATES**

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KIMN(FM) – Denver, CO

Exhibit 30

Protection of Table Mountain Radio Receiving Zone, Boulder County, CO

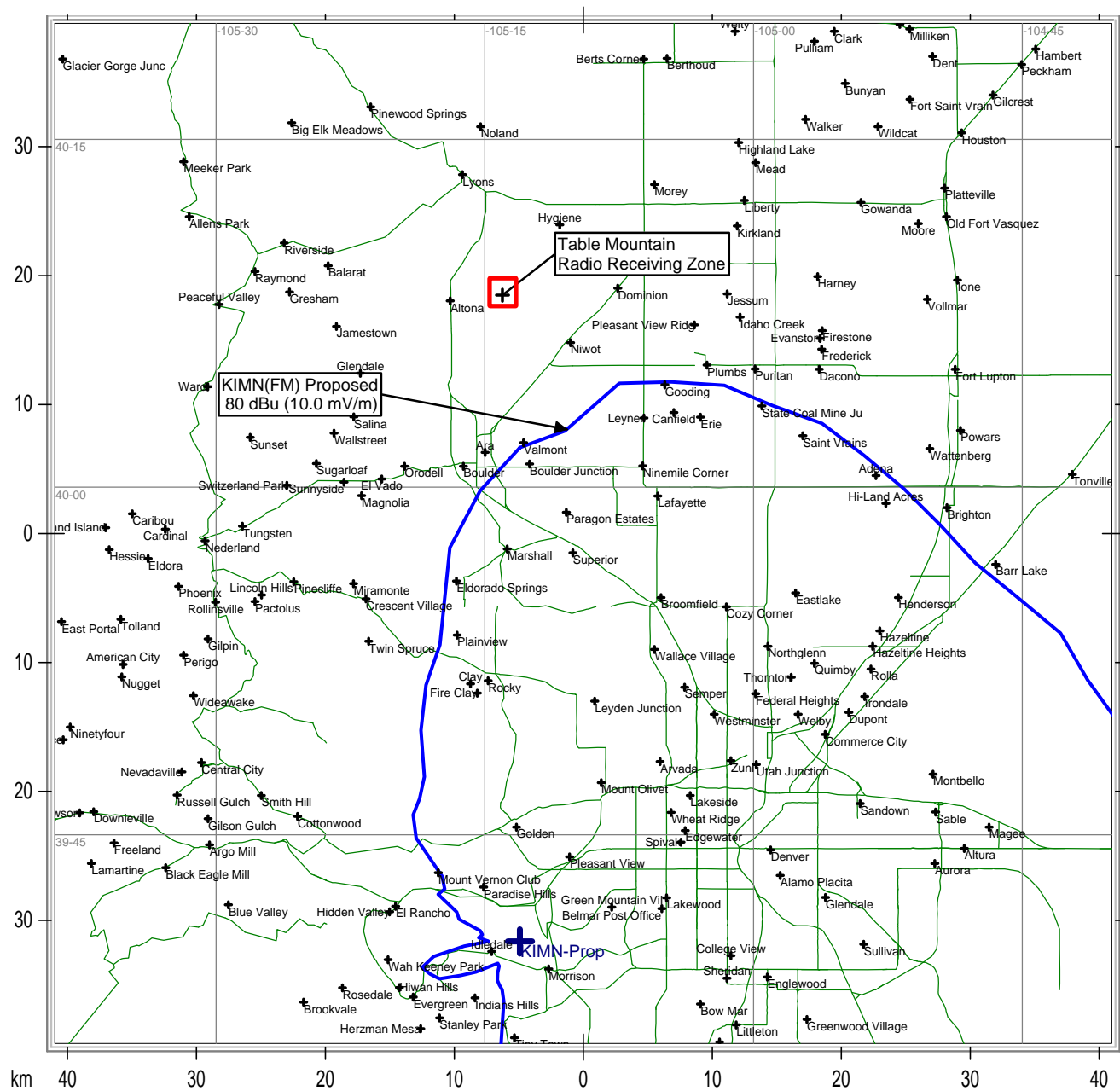
The proposed site is 49.4km from the nearest point of the Table Mountain Radio Receiving Zone (“TMRRZ”) located in Boulder County, CO.

Federal Communications Commission Rule 47 C.F.R §73.1030(b) requires that the field strength at the TMRRZ from the proposed operation not exceed 10 mV/m (80 dBu). The attached Figure 1 of this Exhibit is a plot of the KIMN(FM) antenna site, the location of the TMRRZ and the proposed KIMN(FM) 80 dBu field strength contour. This plot shows that the proposed field strength at the TMRRZ will be well below the 80 dBu permitted. The applicant believes this proposed operation is in full compliance with 47 C.F.R §73.1030(b).

A copy of this application and Exhibit 30 has been forwarded by U.S. Mail to :

Radio Frequency Management Coordinator  
Department of Commerce  
Research Support Services  
NOAA R/E5X2  
Boulder Laboratories  
Boulder, CO 80303

KIMN(FM) - 262C0 - DENVER, CO



98.6 KW - DA-MAX

State Borders      Highways      Lat/Lon Grid