

High Plains Radio Network, LLC

Engineering Statement for STA Operations from Proposed Tower Site

- A. Proposed operations of Radio Station KGRW FM from the proposed tower site will provide service to the licensed community and is supported by the Coverage Map uploaded attachment.
- B. Proposed STA facilities operations will maintain as closely as possible to the licensed service area without extending the 60dbu with the reduced power of 20kw ERP, and is supported by the uploaded Coverage Map.
- C. Proposed STA Tower Site Spacing Study and FCC Compliance with 73.215 is also supported by attached spacing study.
- D. Proposed STA tower is already existing and registered with the FCC ASR # 1051763.
- E. Licensee is preparing a FM Construction Application to be submitted within days of this application for permanent operations from this proposed tower site, without the STA power reductions required to prevent extending the 60dbu service contour.



Date: _____

9-22-2023

Charles Jayson Brentlinger
Consulting Broadcast Engineer