

**GREG BEST
CONSULTING, INC.**

16100 Outlook Avenue
Stilwell, KS 60085
816-792-2913

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PROPOSED TRANSMISSION SYSTEM FOR KRRX AUXILIARY FACILITY

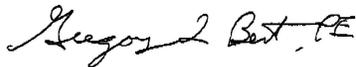
The application to which this exhibit is attached requests a modification of the existing KRRX auxiliary transmission system with license (BXLH-20070725AJM).

The proposed transmission system is composed of an approved FM transmitter connected to a non-directional Jampro JLLP single bay antenna via 80 feet of 1/2" flexible cable with a loss of 0.57 dB. The proposed antenna will be mounted on a wooden pole that is approximately 100 feet away from the existing authorization. The coordinates are the same within one second but there is a slight difference in the actual location. The antenna is mounted 10 meters above ground level at the top of the wooden pole versus the support in the original authorization. This system provides an ERP of 475 watts in each polarization. The corresponding transmitter power output is 1140 watts.

The attached map demonstrates that the proposed transmission system produces a F(50,50) 60 dBu contour that is contained within the primary facility KRRX contour. The transmission system is compliant with all other FCC rules for auxiliary transmission systems.

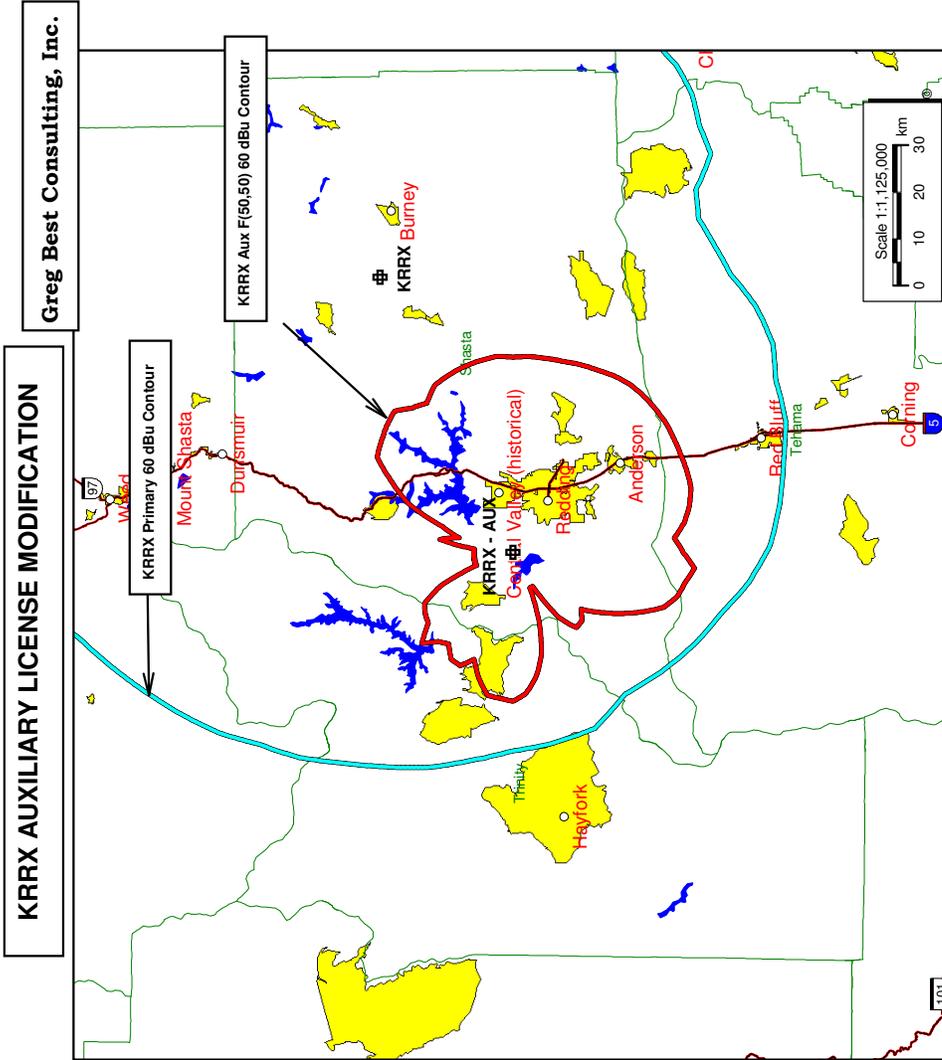
With the transmission system configuration above, and the antenna mounted at 10 meters above ground as indicated, the ERP produces a maximum value of RF exposure of 110 uwatts/sq cm at a distance of 8 meters from the antenna ground location according to the FCC FM Model program. This is well below the General Population RF exposure limit and thus does not constitute an RF exposure hazard. This site may be excluded from an environmental assessment based upon RF exposure.

Sincerely,



President

Attachment



Greg Best Consulting, Inc.

KRRX AUXILIARY LICENSE MODIFICATION

KRRX - AUX
Proposed Facility
Latitude: 40-39-14 N
Longitude: 122-31-12 W
ERP: 0.475 kW
Channel: 291
Frequency: 106.1 MHz
AMSL Height: 978.0 m
Elevation: 968.0 m
Horiz. Pattern: Omni
Vert. Pattern: No

KRRX
BLH19850626KH
Latitude: 40-54-21 N
Longitude: 121-49-38 W
ERP: 100.00 kW
Channel: 291
Frequency: 106.1 MHz
AMSL Height: 1729.0 m
Elevation: 1683.0 m
HAAT: 600.0 m
Horiz. Pattern: Omni
Vert. Pattern: No