

**GREG BEST
CONSULTING, INC.**

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

September 11, 2017

Dear Sir,

This document will describe the circumstances that create the request for this Special Temporary Authorization (STA) for KSNL-LD and the description of the facility proposed for authorization.

KSNL-LD has received a letter from T-Mobile requiring KSNL-LD to cease operations on its existing channel 47 within 120 days so that T-Mobile can deploy its new wireless facilities operating on this frequency range without experiencing interference from KSNL-LD.

KSNL-LD has conducted an engineering study and found that channel 23 will work. KSNL-LD has created a displacement application and submitted it to the FCC for the LPTV displacement window later this year.

The proposed facility and displacement channel application is a direct result of the DTV repack operation. The transmission facility for the channel 23 temporary authorization consists of a 1500 watt FCC approved transmitter, approximately 225 ft of 3" coax transmission line to a Dielectric DLP12B antenna to develop 15 kW ERP.

I will be glad to answer any questions regarding the engineering analysis, or the proposed facility associated with both this STA request for operation on channel 23 and the associated displacement application for KSNL-LD.

Sincerely,

A handwritten signature in black ink that reads "Greg Best, PE". The signature is written in a cursive, flowing style.

President