

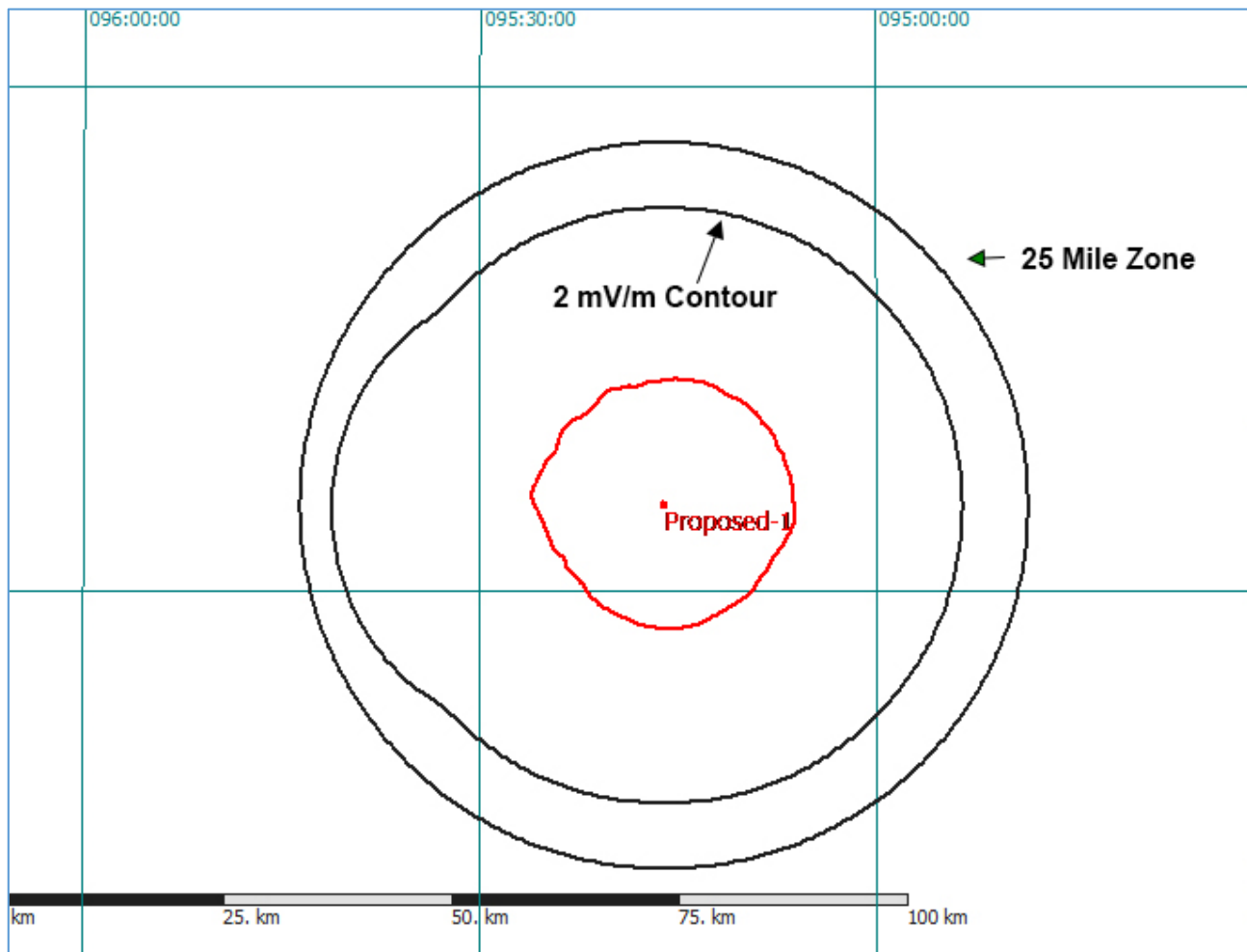
Exhibits  
in support of a  
Minor Modification  
to  
FM Translator  
BNPFT-20130822ACN

January 29, 2016

## AM FILL-IN ANALYSIS OTTOWA, KS

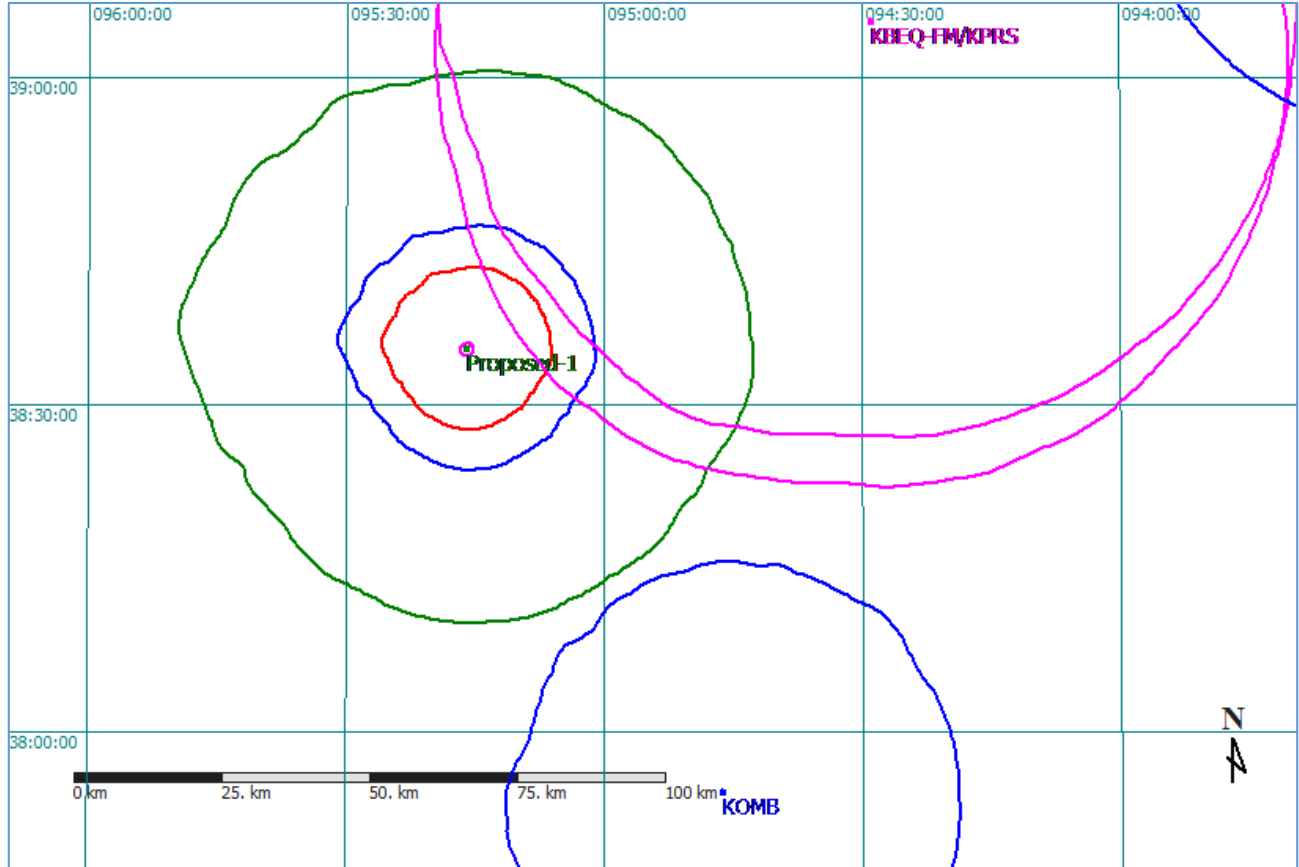
The Applicant proposes to utilize KOFO, Ottawa (FID #6648) as the primary station for the FM translator proposed in the instant application.

The following study demonstrates that the 60 dBu contour of the proposed FM translator is contained entirely within both the 2 mV/m daytime contour of KOFO, and a 25-mile radius centered at the transmitter site of KOFO.



## INTERFERENCE AND OVERLAP REQUIREMENTS OTTOWA, KS

The study below illustrates that the proposed facility will not create prohibited overlap to any other licensed facility or pending application.



The green contours represent co-channel interfering (40 dBu) to co-channel protected (60 dBu) contours. Blue contours represent first-adjacent channel interfering (54 dBu) to first-adjacent protected (60 dBu) contours. Magenta contours represent second and third-adjacent channel interfering (100 dBu) to second and third-adjacent protected (60 dBu) contours. Red contours represent co-channel protected (60 dBu) to co-channel interfering (40 dBu) contours.