

EXHIBIT 11

INTERNATIONAL SPACING

With respect to international treaties, the proposed translator facility (#157329) is located within 125 km of the US/Mexican border and is subject to the US/Mexican Treaty and treated as a LPFM. The US/Mexican Treaty allows for such proposals as long as (1) protection is afforded to its Mexican facilities, in this case the Mexican FM Facility on Channel 244B at Nogales, Sonora, Mexico; (2) the protected contour (60 dBu) of the proposed facility does not extend more than 8.7 km in the direction of Mexico; and (3) the proposed interference contour does not exceed 32 km in the direction of Mexico (since the interference contour is based on a relationship with a facility and not a country, the worst case contour of 34 dBu was used). The following study, conducted pursuant to the procedures in the US/Mexican Treaty, demonstrates these protections can be provided to the Mexican allotment and Mexico with the limitation of the proposed translator facilities in the direction of the Mexican allotment and the country of Mexico.

1. PROTECTION TO MEXICAN ALLOTMENT AT NOGALES

PROPOSED FACILITY

COMMUNITY : CORONA DE TUCSON, ARIZONA
CHANNEL : 244
CALL : APPLIED FOR (FACILITY ID #157329)
CLASS : TRANSLATOR
INTERNATIONAL : LPFM
COORDINATES : 31-55-39 110-37-57
RADIATING CENTER : 1362 METERS
AZIMUTH TO PROTECTED FACILITY: 204 DEGREES
STANDARD RADIALS : 180 HAAT: -74 M
: 225 HAAT: -27 M
INTERPOLATED : 204 HAAT: -49 M (**30 METERS USED**)
AZIMUTH POWER : 0.08 WATTS ON 204 DEGREE RADIAL
INTERFERING CONTOUR : 34 DBU (50,10)
DISTANCE TO INTERFERING CONTOUR: 3.9 KM

PROTECTED ALLOCATION AT NOGALES, SONORA, MEXICO

COMMUNITY : NOGALES, SONORA
CHANNEL : 244
CALL : ALLOCATION FOR XHNGSFM
CLASS : B
INTERNATIONAL : B
COORDINATES : 31-19-49 110-56-42
MAXIMUM FACILITY : 150 M AT 50 KW
RELATIONSHIP : CO-CHANNEL
PROTECTED CONTOUR: **54 DBU (50,50)**
MAXIMUM DISTANCE ALLOWED TO PROTECTED CONTOUR: 65.0 KM

SUMMARY FOR PROTECTION TO ALLOCATION AT NOGALES

DISTANCE TO PROTECTED CONTOUR(NOGALES) : 65.0 KM
DISTANCE TO RESTRICTED CONTOUR(CORONA) : 4.2 KM
TOTAL DISTANCE RESTRICTED PLUS PROTECTED: 69.2 KM
ACTUAL SPACING : 72.6 KM

CLEARANCE 3.4 KM
NO OVERLAP OF PROTECTED AND INTERFERING CONTOUR

2. PROTECTION TO MEXICO (COUNTRY)

MEXICO-NEAREST POINT 180 DEGREES

180 DEGREE RADIAL DATA

HAAT :-74 METERS (30 METERS USED)
ERP :0.064 WATTS

DISTANCE TO MEXICO NEAREST POINT :62.7 KM
DISTANCE TO PROTECTED CONTOUR(CORONA) : 1.5 KM **COMPLIANT**
DISTANCE TO INTERFERING CONTOUR(CORONA) : 3.9 KM **COMPLIANT**