

Compliance with Mexican Spacing Requirements

The facility contemplated herein is located within 320 kilometers of the border between the United States and Mexico. Internationally, the proposed facility is considered to be class "B". Under the terms of the 1992 Mexico-United States FM Broadcasting Agreement ("Agreement"), Class B facilities must be separated from other stations which are separated by 0, 200, 400, or 600 kHz, and those separated by 10.6 or 10.8 mHz as follows (in kilometers):

Relation	Co-Channel	200 kHz	400/600 kHz	10.6/10.8 kHz
B to A	163	105	65	14
B to AA	178	125	69	15
B to B1	211	145	71	17
B to B	237	164	65	20
B to C1	270	195	79	27
B to C	270	215	98	35

The proposed facility is located approximately 122.9 kilometers from the Mexican border. The Mexican stations or allocations within 320 kilometers of the proposed operation are as follows:

Type	Ch/Class	City	Distance between sites	Distance Req'd by Agreement
ALO	208C	Nogales, SO	124.41	215 km
ADD	209C	Puerto Penasco, SO	287.13	270
VAC	210A	Nogales, SO	125.81	105
ALO	210C	Caborca, SO	246.6	215
VAC	212A	Nogales, SO	125.81	65
VAC	206A	Nogales, SO	125.81	65

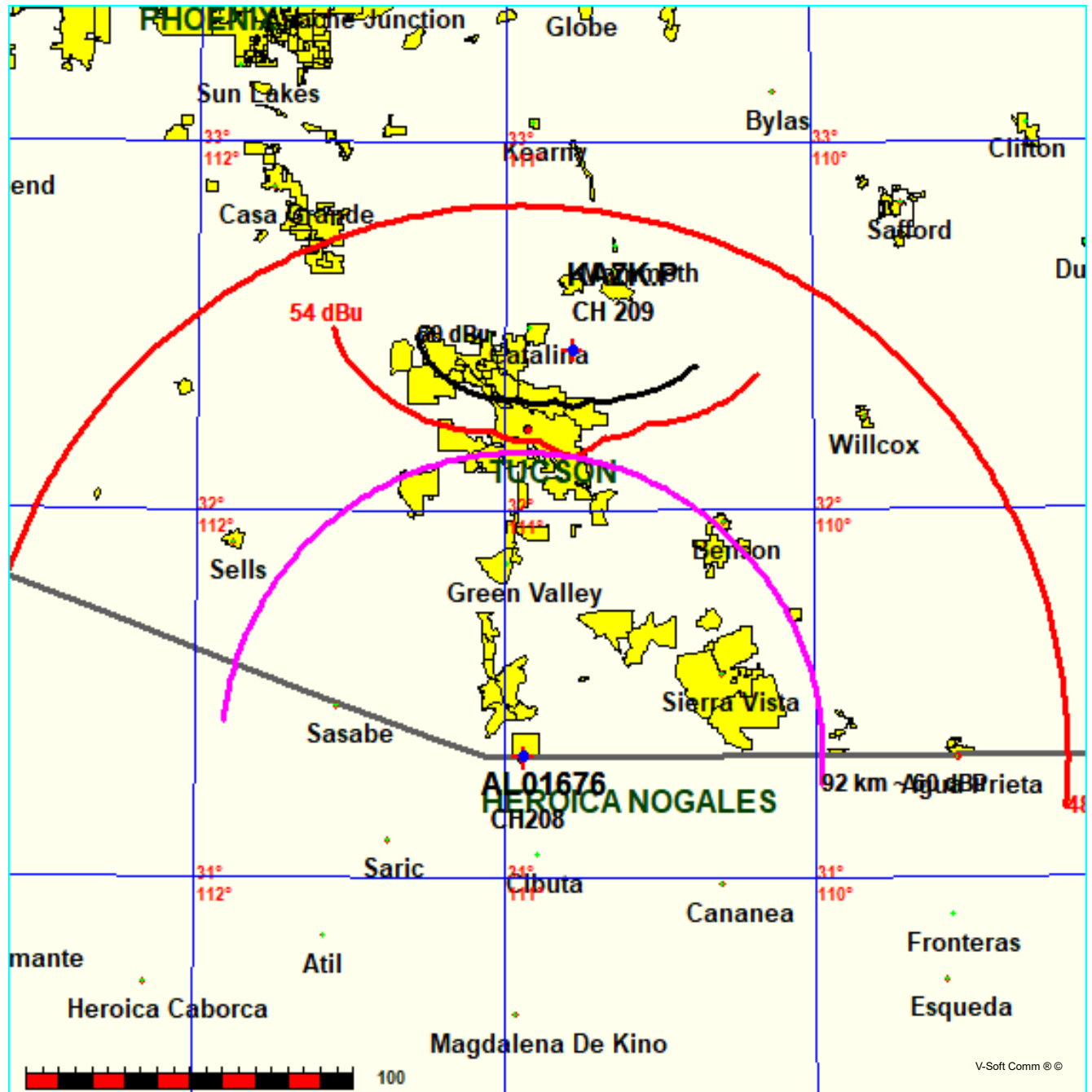
The allocation for Nogales on 208C is short spaced to the proposed facility by 90.6 kilometers, however as shown in Exhibit 23-A, the proposed facility's 54 dBu F(50,10) interfering contour does not overlap the 60 dBu F(50,50) protected contour of the allocation at any location.

Exhibit 23-A

FMCommander Single Allocation Study - 08-19-2023 - FCC NGDC 30 Sec
KAZK.P's Overlaps (In= -59.66 km, Out= 0.85 km)

KAZK.P CH 209 C2 DA
Lat= 32 26 29.20, Lng= 110 46 46.30
0.25 kW 1232.9 m HAAT, 2790 m COR
Prot.= 60 dBu, Intef.= 54 dBu

AL01676^ CH 208 C
Lat= 31 19 52.40, Lng= 110 56 39.30
Max CIs: 100.0 kW 600 m HAAT, 1875.8 m COR
Prot.= 60 dBu, Intef.= 48 dBu



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Exhibit 23-A

Catalina, AZ

KAZK vs. Nogales ALO

08-19-2023 Terrain Data: FCC NGDC 30 Sec FMOver Analysis

AL01676
(^ Max Class Parameters)
Channel = 208C
Max ERP = 100 kW
RCAMSL = 1875.83 m
N. Lat. 31 19 52.40
W. Lng. 110 56 39.30
Protected
60 dBu

KAZK.P

Channel = 209C2
Max ERP = 0.25 kW
RCAMSL = 2790 m
N. Lat. 32 26 29.20
W. Lng. 110 46 46.30
Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
355.0	100.0000	0734.1	092.0	216.5	000.0172	1031.7	039.5	51.39	
356.0	100.0000	0735.9	092.0	214.7	000.0159	1052.4	038.4	51.67	
357.0	100.0000	0737.6	092.0	212.8	000.0146	1074.5	037.5	51.91	
358.0	100.0000	0739.4	092.0	210.7	000.0133	1098.1	036.6	52.09	
359.0	100.0000	0741.1	092.0	208.6	000.0120	1123.0	035.7	52.22	
000.0	100.0000	0742.9	092.0	206.3	000.0108	1149.4	035.0	52.35	
001.0	100.0000	0741.8	092.0	203.8	000.0096	1177.0	034.3	52.35	
002.0	100.0000	0740.7	092.0	201.3	000.0085	1205.9	033.7	52.30	
003.0	100.0000	0739.6	092.0	198.7	000.0079	1235.9	033.2	52.42	
004.0	100.0000	0738.5	092.0	196.0	000.0079	1266.8	032.9	52.81	
005.0	100.0000	0737.4	092.0	193.3	000.0079	1298.4	032.6	53.14	
006.0	100.0000	0736.3	092.0	190.4	000.0079	1330.6	032.4	53.42	
007.0	100.0000	0735.1	092.0	187.6	000.0079	1363.1	032.3	53.64	
008.0	100.0000	0734.0	092.0	184.8	000.0079	1395.6	032.4	53.80	
009.0	100.0000	0732.9	092.0	182.0	000.0079	1427.9	032.5	53.91	
010.0	100.0000	0731.8	092.0	179.2	000.0079	1438.4	032.8	53.85	
011.0	100.0000	0730.7	092.0	176.5	000.0079	1398.7	033.1	53.49	
012.0	100.0000	0729.6	092.0	173.8	000.0079	1360.1	033.6	53.07	
013.0	100.0000	0728.5	092.0	171.3	000.0079	1322.9	034.1	52.60	
014.0	100.0000	0727.4	092.0	168.8	000.0079	1287.2	034.8	52.09	
015.0	100.0000	0726.3	092.0	166.5	000.0079	1253.1	035.5	51.53	