

## KRUX Amendment - Community of License Coverage

### KRUX.A

BPED20141126APH

Latitude: 32-17-03 N

Longitude: 106-45-00 W

ERP: 3.00 kW

Channel: 218

Frequency: 91.5 MHz

AMSL Height: 1215.0 m

Elevation: 1199.0 m

Horiz. Pattern: Directional

Vert. Pattern: No

Prop Model: None

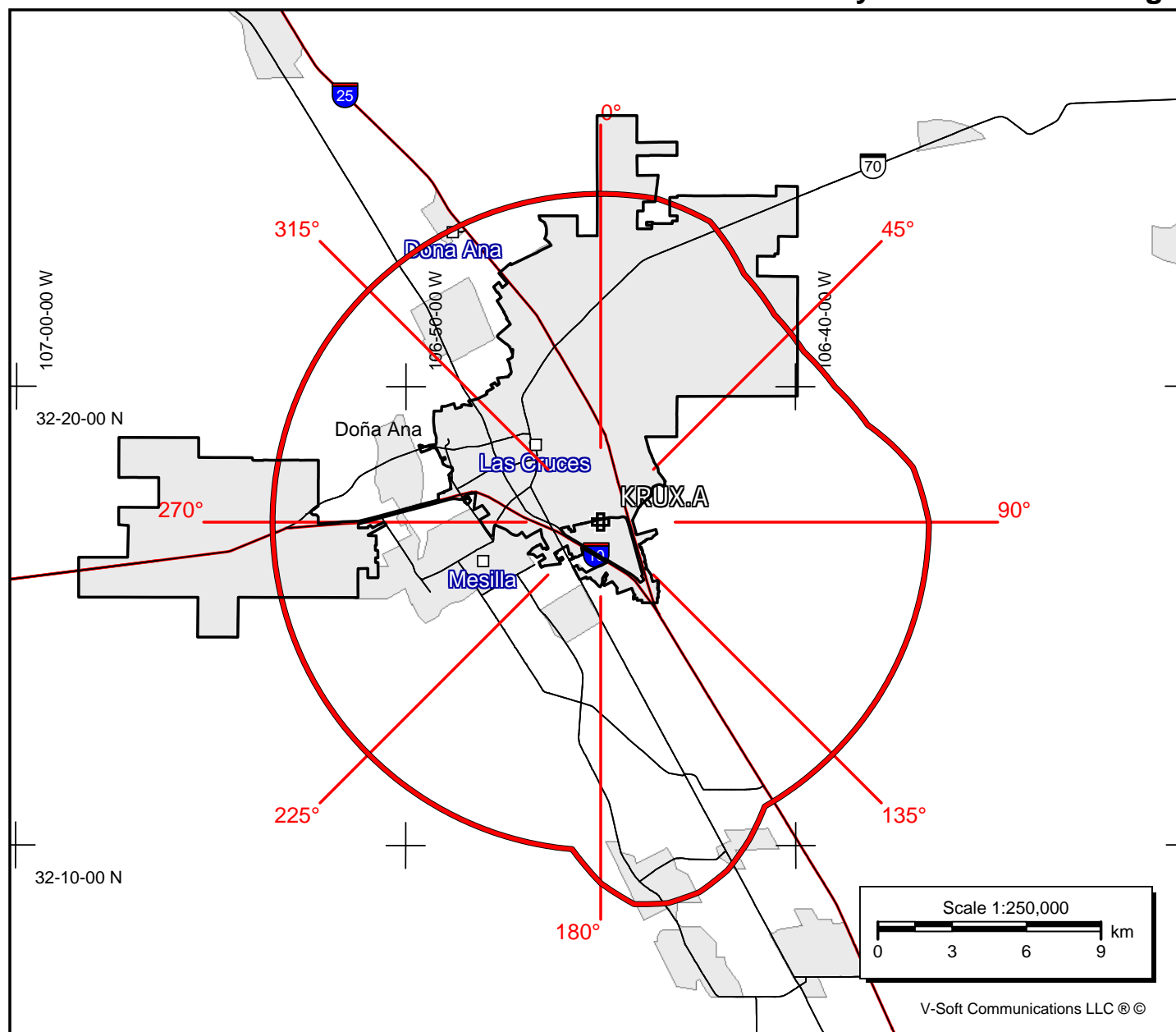
12/2/2014



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N. Lat. = 321703.0 W. Lng. = 1064500.0

HAAT and Distance to Contour,

FCC, FM 2-10 Mi, 51 pts Method - USGS 03 SEC

KRUX.A, Bd Of Regents, New Mexico St., BPED20141126APH

Azi. AV EL HAAT ERP kW dBk Field 60-F5

	Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	1298.2	-83.2	3.0000	4.77	1.000	13.22	
045	1368.0	-153.0	1.2812	1.08	0.653	10.79	
090	1427.2	-212.2	3.0000	4.77	1.000	13.22	
135	1253.9	-38.9	3.0000	4.77	1.000	13.22	
180	1178.0	37.0	3.0000	4.77	1.000	14.54	
225	1232.4	-17.4	3.0000	4.77	1.000	13.22	
270	1236.3	-21.3	3.0000	4.77	1.000	13.22	
315	1192.5	22.5	3.0000	4.77	1.000	13.22	

Ave El= 1273.31 M HAAT= -58.31 M AMSL= 1215 M