



A - Ground Elevation Above Mean Sea Level (AMSL):	..... 1624.0 feet,	495.0 meters
B - Site Coordinates:	33E 34' 50" North, 112E 04' 17" West (NAD83)	
C - Antenna Radiation Center Height Above Ground Level (RCAGL):	..... 424.0 feet,	129.2 meters
D - Antenna Tip Height Above Ground Level (TAGL):	..... 426.5 feet,	130.0 meters
E - Support Structure Height Above Ground Level (SAGL):	..... 407.0 feet,	124.1 meters
F - Overall Height of Structure Above Ground (OHAGL):	..... 426.5 feet,	130.0 meters

Not to scale
Other users/antennas not shown for clarity

TOWAIR Determination Results

*** NOTICE ***

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

DETERMINATION Results

Structure does not require registration. The structure meets the 6.10-meter (20-foot) Rule criteria.

Your Specifications

NAD83 Coordinates

Latitude 33-34-50.0 north

Longitude 112-04-17.0 west

Measurements (Meters)

Overall Structure Height (AGL) 130

Support Structure Height (AGL) 124.1

Site Elevation (AMSL) 495

Structure Type

B - Building

Tower Construction Notification

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

Note: Notification does NOT replace [Section 106 Consultation](#).

CLOSE WINDOW