



Prop 218D .14kW 2083M AMSL
K218CV 218D .075kW 2263M AMSL

Prop vs K218CV
CCTF - 04/04

TERRAIN AND CONTOUR DATA

PINETOP, AZ K219CG

140 WATTS ERO

N. Lat. = 34 09 54 W. Lng. = 109 58 04

HAAT and Distance to Contour - FCC Method - 03 Arc Sec.

Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	2018.1	64.9	0.1400	-8.54	1.000	9.10
030	2083.0	0.0	0.1400	-8.54	1.000	6.13
060	2160.3	-77.3	0.1400	-8.54	1.000	6.13
090	2235.0	-152.0	0.1400	-8.54	1.000	6.13
120	2239.5	-156.5	0.1400	-8.54	1.000	6.13
150	2158.2	-75.2	0.1400	-8.54	1.000	6.13
180	2078.3	4.7	0.1400	-8.54	1.000	6.13
210	1998.7	84.3	0.1400	-8.54	1.000	10.32
240	1941.6	141.4	0.1400	-8.54	1.000	13.22
270	1969.3	113.7	0.1400	-8.54	1.000	11.88
300	2024.2	58.8	0.1400	-8.54	1.000	8.68
330	1961.9	121.1	0.1400	-8.54	1.000	12.24

Ave El= 2072.33 M HAAT= 10.67 M AMSL= 2083 M



Antenna Structure Registration

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TOWAIR Determination Results

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DETERMINATION Results

Structure does not require registration. There are no airports within 8 kilometers (5 miles) of the coordinates you provided. However, because the airport database we use is updated periodically, it does not take into account the most recent airport construction, nor does it include proposed airports. You still must register with the FCC if your structure is located near one of these airports or if the FAA specifically asks you to register.

Your Specifications

NAD83 Coordinates

Latitude	34-09-54.2 north
Longitude	109-58-06.4 west

Measurements (Meters)

Overall Structure Height (AGL)	31
Support Structure Height (AGL)	30
Site Elevation (AMSL)	2052

Structure Type

TOWER - Free standing or Guyed Structure used for Communications Purposes

Tower Construction Notification

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

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

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