

Output from NADCON for station K07JT

North American Datum Conversion

NAD 27 to NAD 83

NADCON Program Version 2.11

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Transformation #: 1 Region: Conus

	Latitude	Longitude
NAD 27 datum values:	42 02 43.00000	124 14 0.00000
NAD 83 datum values:	42 02 42.39874	124 14 4.32221
NAD 83 - NAD 27 shift values:	-0.60126	4.32221(secs.)
	-18.551	99.401 (meters)
Magnitude of total shift:		101.118(meters)

[NGS HOME PAGE](http://www.ngs.noaa.gov)

TOWAIR Determination Results

A routine check of the coordinates, heights, and structure type you provided indicates that this structure does not require registration.

*** 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

PASS SLOPE(50:1): NO FAA REQ-RWY 10499 MTRS OR LESS & 4744.82 MTRS (4.74479) KM AWAY

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	C	42-04-28.00N	124-17-24.00W	BROOKINGS	CURRY BROOKINGS, OR	139.9	883.8999999999998

Your Specifications

NAD83 Coordinates

Latitude	42-02-42.4 north
Longitude	124-14-04.3 west

Measurements (Meters)

Overall Structure Height (AGL)	37
Support Structure Height (AGL)	37
Site Elevation (AMSL)	348

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](#).

CLOSE WINDOW