

FPRN Datasheet

Site Name:	Mobile
Site Code:	AL90
Status:	NCN CORS
RTCM Code:	0351
NGS PID:	DI3826
Receiver Type:	LEICA GR50
Serial Number:	1871056
Firmware:	-
Antenna Type:	LEIAR10 NONE
Serial Number:	17115008
Satellite Systems:	G/R/E/C/-



NAVD 88 Orthometric Height

Leveled	Geoid 18	FPRN18
12.454 M	12.471 M	- M

NAD83 (2011) epoch 2010.0000 Current Broadcast Datum of FPRN

After 2/19/2025

Geodetic Position*	
Latitude	30° 41' 26.96966" N
E Longitude	271° 58' 5.86305" E
W Longitude	88° 1' 54.13695" W
Ellipsoid Height	-15.980 M
Cartesian Coordinates*	
X = 188546.776 M	
Y = -5486313.238 M	
Z = 3236456.527 M	

State Plane Coordinates*	
Zone: AL W	
N: 76699.205 M	
E: 549059.884 M	
UTM Coordinates*	
Zone: 16	
N: 3395792.492 M	
E: 401188.303 M	

ITRF 2014 epoch 2023.4834 After 6/26/2023

Geodetic Position*	
Latitude	30° 41' 26.99023" N
E Longitude	271° 58' 05.82945" E
W Longitude	88° 01' 54.17055" W
Ellipsoid Height	-17.390 M
Cartesian Coordinates*	
X = 188545.830 M	
Y = -5486311.734 M	
Z = 3236456.353 M	

ITRF 2020 epoch 2025.0074 After 2/19/2025

Geodetic Position*	
Latitude	30° 41' 26.99003" N
E Longitude	271° 58' 5.83312" E
W Longitude	88° 1' 54.16688" W
Ellipsoid Height	-17.381 M
Cartesian Coordinates*	
X = 188545.928 M	
Y = -5486311.742 M	
Z = 3236456.352 M	