


FPRN Datasheet

Site Name:	Crestview	
Site Code:	CRST	
RTCM Code:	0302	
Receiver Type:	LEICA GR30	
Serial Number:	1701987	
Firmware:	4.30	
Antenna Type:	LEIAR20 NONE	
Serial Number:	16157012	
Satellite Systems:	G/R/E/-/-	

NAVD 88 Orthometric Height

Leveled	Geoid 18*	FPRN18**
- M	61.297 M	61.273 M

NAD 83 (2011) epoch 2010.000 Current Broadcast Datum of FPRN

After 1/6/2020

Geodetic Position*	
Latitude	30°43'33.85335" N
E Longitude	273°29'37.80836" E
W Longitude	86°30'22.19164" W
Ellipsoid Height	33.987 M
Cartesian Coordinates*	
X = 334420.645 M	
Y = -5477400.216 M	
Z = 3239841.602 M	

State Plane Coordinates*	
Zone: FL N	
N: 193025.579 M	
E: 407867.970 M	
UTM Coordinates*	
Zone: 16	
N: 3399348.399 M	
E: 547279.052 M	

ITRF 2014 epoch 2019.839

After 1/6/2020

Geodetic Position*	
Latitude	30° 43' 33.87442" N
E Longitude	273° 29' 37.77999" E
W Longitude	86° 30' 22.22001" W
Ellipsoid Height	32.551 M
Cartesian Coordinates*	
X = 334419.796 M	
Y = -5477398.699 M	
Z = 3239841.426 M	

State Plane Coordinates*	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: 16	
N: 3399349.045 M	
E: 547278.294 M	

FPRN Datasheet
For
Crestview (CRST)



* Positions and Coordinates were calculated using OPUS Projects software published by National Geodetic Survey (NGS).
** FPRN18 Orthometric Heights were calculated using Infinity software published by Leica Geosystems.



NAD 83 (2011) epoch 2010.000

After 9/6/2019

Geodetic Position*	
Latitude	30° 43' 33.85316" N
W Longitude	86° 30' 22.19123" W
Ellipsoid Height	33.966 M
Cartesian Coordinates*	
X = 334420.655 M	
Y = -5477400.200 M	
Z = 3239841.586 M	

State Plane Coordinates*	
Zone: FL N	
N: 193025.573 M	
E: 407867.981 M	
UTM Coordinates*	
Zone: 16	
N: 3399348.393 M	
E: 547279.063 M	

ITRF 2014 epoch 2019.078

After 9/6/2019

Geodetic Position*	
Latitude	30° 43' 33.87440" N
E Longitude	273° 29' 37.78036" E
W Longitude	86° 30' 22.21964" W
Ellipsoid Height	32.553 M
Cartesian Coordinates*	
X = 334419.806 M	
Y = -5477398.700 M	
Z = 3239841.426 M	

State Plane Coordinates*	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: 16	
N: 3399349.044 M	
E: 547278.304 M	

NAD 83 (2011) epoch 2010.000

After 8/16/2018

Geodetic Position*	
Latitude	30° 43' 33.85287" N
W. Longitude	86° 30' 22.19149" W
Ellipsoid Height	33.978 M
Cartesian Coordinates*	
X = 334420.649 M	
Y = -5477400.215 M	
Z = 3239841.585 M	

State Plane Coordinates*	
Zone: FL N	
N: 193025.564 M	
E: 407867.974 M	
UTM Coordinates*	
Zone: 16	
N: 3399348.385 M	
E: 547279.056 M	



NAD 83 (2011) epoch 2010.000

After 8/25/2015

Geodetic Position*	
Latitude	30° 43' 33.85287" N
W. Longitude	86° 30' 22.19149" W
Ellipsoid Height	33.978 M
Cartesian Coordinates*	
X = 334420.649 M	
Y = -5477400.215 M	
Z = 3239841.585 M	

State Plane Coordinates*									
Zone: FL N									
N: 193025.564 M									
E: 407867.974 M		UTM Coordinates*		Zone: 16		N: 3399348.385 M		E: 547279.056 M	
UTM Coordinates*									
Zone: 16									
N: 3399348.385 M									
E: 547279.056 M									

NAD 83 (2011) epoch 2010.000

After 8/2/2014

Geodetic Position*	
Latitude	30° 43' 33.85287" N
W. Longitude	86° 30' 22.19149" W
Ellipsoid Height	34.038 M
Cartesian Coordinates*	
X = 334420.652 M	
Y = -5477400.267 M	
Z = 3239841.615 M	

State Plane Coordinates*									
Zone: FL N									
N: 193025.564 M									
E: 407867.973 M		UTM Coordinates*		Zone: 16		N: 3399348.385 M		E: 547279.056 M	
UTM Coordinates*									
Zone: 16									
N: 3399348.385 M									
E: 547279.056 M									

NAD 83 (CORS96)

Prior to 8/2/2014

Geodetic Position*	
Latitude	30° 43' 33.85337" N
W. Longitude	86° 30' 22.19221" W
Ellipsoid Height	33.953 M
Cartesian Coordinates*	
X = 334420.628 M	
Y = -5477400.187 M	
Z = 3239841.585 M	

State Plane Coordinates*									
Zone: FL N									
N: 193025.580 M									
E: 407867.955 M		UTM Coordinates*		Zone: 16		N: 3399348.400 M		E: 547279.037 M	
UTM Coordinates*									
Zone: 16									
N: 3399348.400 M									
E: 547279.037 M									