


FPRN Datasheet

Site Name:	Dade City	
Site Code:	FLDC	
RTCM Code:	0751	
Receiver Type:	LEICA GR10	
Serial Number:	1704222	
Firmware:	-	
Antenna Type:	LEIAR10 NONE	
Serial Number:	18341008	
Satellite Systems:	G/R/-/-/-	

NAVD 88 Orthometric Height

Leveled	Geoid 18*	FPRN18**
- M	39.193 M	39.187 M

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

After 1/6/2020

Geodetic Position*	
Latitude	28°21'57.02877" N
E Longitude	277°48'43.88917" E
W Longitude	82°11'16.11083" W
Ellipsoid Height	12.699 M
Cartesian Coordinates*	
X = 763441.794 M	
Y = -5564455.094 M	
Z = 3012248.012 M	

State Plane Coordinates*	
Zone: FL W	
N: 446764.353 M	
E: 181590.629 M	
UTM Coordinates*	
Zone: 17	
N: 3138302.837 M	
E: 383603.862 M	

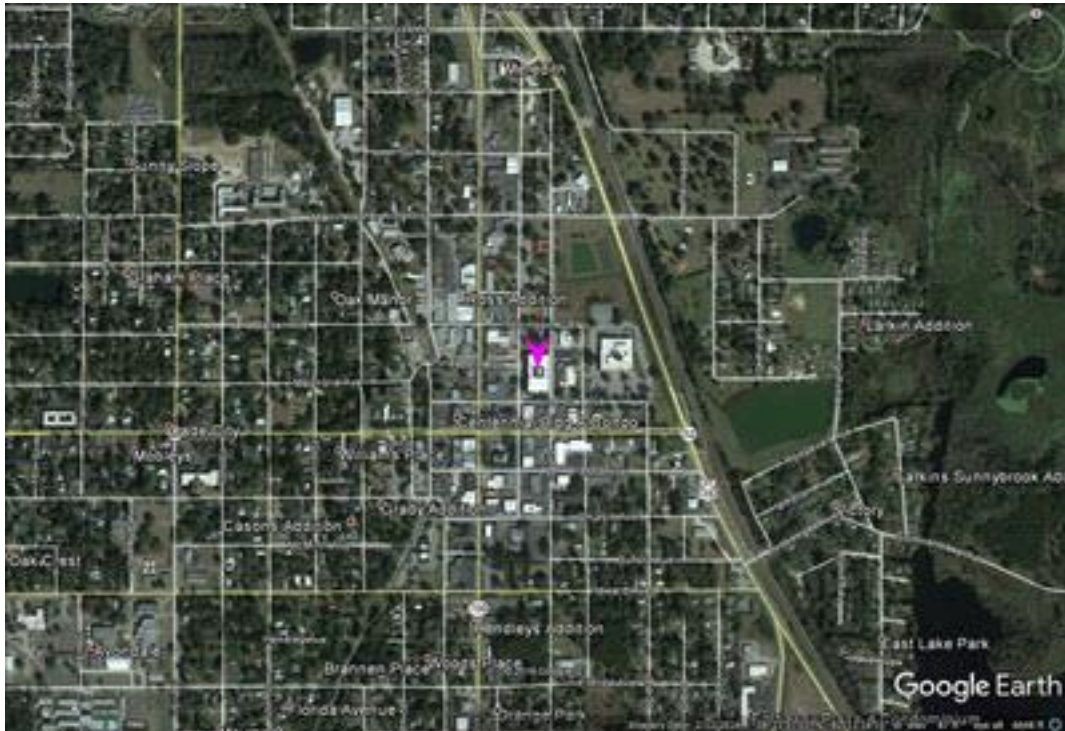
ITRF 2014 epoch 2019.837

After 1/6/2020

Geodetic Position*	
Latitude	28° 21' 57.04960" N
E Longitude	277° 48' 43.86666" E
W Longitude	82° 11' 16.13334" W
Ellipsoid Height	11.164 M
Cartesian Coordinates*	
X = 763440.962 M	
Y = -5564453.537 M	
Z = 3012247.847 M	

State Plane Coordinates*	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: 17	
N: 3138303.485 M	
E: 383603.256 M	

Image not available



* 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	28° 21' 57.02855" N
W Longitude	82° 11' 16.11040" W
Ellipsoid Height	12.690 M
Cartesian Coordinates*	
X = 763441.805 M	
Y = -5564455.088 M	
Z = 3012248.002 M	

State Plane Coordinates*											
Zone: FL W											
N: 446764.346 M											
E: 181590.640 M				UTM Coordinates*		Zone: 17		N: 3138302.831 M		E: 383603.874 M	
UTM Coordinates*											
Zone: 17											
N: 3138302.831 M											
E: 383603.874 M											

ITRF 2014 epoch 2019.078

After 9/6/2019

Geodetic Position*	
Latitude	28° 21' 57.04955" N
E Longitude	277° 48' 43.86691" E
W Longitude	82° 11' 16.13309" W
Ellipsoid Height	11.163 M
Cartesian Coordinates*	
X = 763440.969 M	
Y = -5564453.537 M	
Z = 3012247.845 M	

State Plane Coordinates*																											
Zone: -																											
N: - M																											
E: - M				Zone: -		N: - M		E: - M				Zone: -		N: - M		E: - M				UTM Coordinates*		Zone: 17		N: 3138303.483 M		E: 383603.263 M	
Zone: -																											
N: - M																											
E: - M				Zone: -		N: - M		E: - M				UTM Coordinates*		Zone: 17		N: 3138303.483 M		E: 383603.263 M									
Zone: -																											
N: - M																											
E: - M				UTM Coordinates*		Zone: 17		N: 3138303.483 M		E: 383603.263 M																	
UTM Coordinates*																											
Zone: 17																											
N: 3138303.483 M																											
E: 383603.263 M																											

NAD 83 (2011) epoch 2010.000

After 8/16/2018

Geodetic Position*	
Latitude	28° 21' 57.02871" N
W. Longitude	82° 11' 16.11093" W
Ellipsoid Height	12.687 M
Cartesian Coordinates*	
X = 763441.790 M	
Y = -5564455.085 M	
Z = 3012248.005 M	

State Plane Coordinates*											
Zone: FL W											
N: 446764.351 M											
E: 181590.626 M				UTM Coordinates*		Zone: 17		N: 3138302.836 M		E: 383603.860 M	
UTM Coordinates*											
Zone: 17											
N: 3138302.836 M											
E: 383603.860 M											



NAD 83 (2011) epoch 2010.000

After 8/25/2015

Geodetic Position*	
Latitude	28° 21' 57.02871" N
W. Longitude	82° 11' 16.11093" W
Ellipsoid Height	12.687 M
Cartesian Coordinates*	
X	763441.790 M
Y	-5564455.085 M
Z	3012248.005 M

State Plane Coordinates*	
Zone: FL W	
N	446764.351 M
E	181590.626 M
UTM Coordinates*	
Zone: 17	
N	3138302.836 M
E	383603.860 M

NAD 83 (2011) epoch 2010.000

After 8/2/2015

Geodetic Position*	
Latitude	- N
W. Longitude	- W
Ellipsoid Height	0.000 M
Cartesian Coordinates*	
X	0.000 M
Y	0.000 M
Z	0.000 M

State Plane Coordinates*	
Zone: FL W	
N	0.000 M
E	0.000 M
UTM Coordinates*	
Zone: 17	
N	0.000 M
E	0.000 M

NAD 83 (CORS96)

Prior to 12:00:00 AM

Geodetic Position*	
Latitude	- N
W. Longitude	- W
Ellipsoid Height	0.000 M
Cartesian Coordinates*	
X	0.000 M
Y	0.000 M
Z	0.000 M

State Plane Coordinates*	
Zone: FL W	
N	0.000 M
E	0.000 M
UTM Coordinates*	
Zone: 17	
N	0.000 M
E	0.000 M