


FPRN Datasheet

Site Name:	Big Cypress	 <p>FDOT Florida Permanent Reference Network</p>
Site Code:	BCYP	
RTCM Code:		
Receiver Type:	LEICA GX1230GG	
Serial Number:	0	
Firmware:		
Antenna Type:	LEIAT504 NONE	
Serial Number:		
Satellite Systems:	G/-/-/-/-	

NAVD 88 Orthometric Height

Leveled	Geoid 18*	FPRN18**
- M	0.000 M	- M

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

After 1/6/2020

Geodetic Position*	
Latitude	- N
E Longitude	- E
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 E	
N: 0.000 M	
E: 0.000 M	
UTM Coordinates*	
Zone: 17	
N: 0.000 M	
E: 0.000 M	

ITRF 2014 epoch 0.000

After 1/6/2020

Geodetic Position*	
Latitude	- N
E Longitude	- E
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: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: 17	
N: 0.000 M	
E: 0.000 M	

**SITE
DECOMMISSIONED
NOT
OPERATIONAL**



* 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	- 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 E									
N: 0.000 M									
E: 0.000 M		UTM Coordinates*		Zone: 17		N: 0.000 M		E: 0.000 M	
UTM Coordinates*									
Zone: 17									
N: 0.000 M									
E: 0.000 M									

ITRF 2014 epoch 2019.078

After 9/6/2019

Geodetic Position*	
Latitude	- N
E Longitude	- E
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: -																							
N: - M																							
E: - M		UTM Coordinates*		Zone: -		N: - M		E: - M		Zone: -		N: - M		E: - M		UTM Coordinates*		Zone: 17		N: 0.000 M		E: 0.000 M	
UTM Coordinates*																							
Zone: -																							
N: - M																							
E: - M																							
Zone: -																							
N: - M																							
E: - M																							
UTM Coordinates*																							
Zone: 17																							
N: 0.000 M																							
E: 0.000 M																							

NAD 83 (2011) epoch 2010.000

After 8/16/2018

Geodetic Position*	
Latitude	25° 53' 36.03005" N
W. Longitude	81° 19' 32.05677" W
Ellipsoid Height	-20.499 M
Cartesian Coordinates*	
X = 865927.043 M	
Y = -5675799.116 M	
Z = 2768427.693 M	

State Plane Coordinates*									
Zone: FL E									
N: 172839.644 M									
E: 167376.975 M		UTM Coordinates*		Zone: 17		N: 2863912.654 M		E: 467388.106 M	
UTM Coordinates*									
Zone: 17									
N: 2863912.654 M									
E: 467388.106 M									



NAD 83 (2011) epoch 2010.000

After 8/25/2015

Geodetic Position*	
Latitude	25° 53' 36.03005" N
W. Longitude	81° 19' 32.05677" W
Ellipsoid Height	-20.499 M
Cartesian Coordinates*	
X = 865927.043 M	
Y = -5675799.116 M	
Z = 2768427.693 M	

State Plane Coordinates*	
Zone: FL E	
N: 172839.644 M	
E: 167376.975 M	
UTM Coordinates*	
Zone: 17	
N: 2863912.654 M	
E: 467388.106 M	

NAD 83 (2011) epoch 2010.000

After 8/2/2014

Geodetic Position*	
Latitude	25° 53' 36.03002" N
W. Longitude	81° 19' 32.05675" W
Ellipsoid Height	-20.602 M
Cartesian Coordinates*	
X = 865927.029 M	
Y = -5675799.025 M	
Z = 2768427.647 M	

State Plane Coordinates*	
Zone: FL E	
N: 172839.643 M	
E: 167376.975 M	
UTM Coordinates*	
Zone: 17	
N: 2863912.653 M	
E: 467388.106 M	

NAD 83 (CORS96)

Prior to 8/2/2014

Geodetic Position*	
Latitude	25° 53' 36.03038" N
W. Longitude	81° 19' 32.05827" W
Ellipsoid Height	-20.512 M
Cartesian Coordinates*	
X = 865926.999 M	
Y = -5675799.106 M	
Z = 2768427.696 M	

State Plane Coordinates*	
Zone: FL E	
N: 172839.655 M	
E: 167376.933 M	
UTM Coordinates*	
Zone: 17	
N: 2863912.664 M	
E: 467388.064 M	