FPRN Datasheet

Site Name:	Fruitville
Site Code:	FRUT
RTCM Code:	0151
NGS PID:	
Receiver Type:	-
Serial Number:	-
Firmware:	-
Antenna Type:	-
Serial Number:	-
Satellite Systems:	G/R/E/-/-

FDOT
Florida Permanent Reference Network

NAVD 88 Orthometric Height

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

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

After -

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

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

ITRF 2014 epoch -

After -

Geodetic Position*	
Latitude	- N
E Longitude	- E
W Longitude	- W
Ellipsoid Height	- M

FPRN Datasheet For (FRUT)	FDOT Florida Permanent Reference Network

NAD 83 (2011) epoch 2010

After 8/9/2022

Geodetic Position*	
Latitude	27°20'16.58774" N
E Longitude	277°33'38.67312" E
W Longitude	82°26'21.32688" W
Ellipsoid Height	-9.398 M
Cartesian Coordinates*	
X = - M	
Y = -5620486.068 M	
Z = 2911525.525 M	

State Plane Coordinates*
Zone: FL W
N: 332924.322 M
E: 156534.942 M
UTM Coordinates*
Zone: 17
N: 3024687.554 M
E: 357624.416 M

NAD 83 (2011) epoch 2010

After 12/6/2021

Geodetic Position*	
Latitude	- N
E Longitude	277°33'38.67305" E
W Longitude	82°26'21.32695" W
Ellipsoid Height	-9.391 M
Cartesian Coordinates*	
X = 746013.751 M	
Y = -5620486.072 M	
Z = 2911525.532 M	

State Plane Coordinates*
Zone: FL W
N: 332924.327 M
E: 156534.94 M
UTM Coordinates*
Zone: 17
N: 3024687.558 M
E: 357624.414 M

NAD 83 (2011) epoch 2010

After 1/6/2020

Geodetic Position*	
Latitude	27°20'16.58780" N
E Longitude	277°33'38.67301" E
W Longitude	277°33'38.67301" W
Ellipsoid Height	-9.298 M
Cartesian Coordinates*	
X = 746013.761 M	
Y = -5620486.155 M	
Z = 2911525.572 M	

State Plane Coordinates*
Zone: FL W
N: 332924.324 M
E: 156534.939M
UTM Coordinates*
Zone: 17
N: 3024687.556 M
E: 357624.413 M

FPRN Datasheet For (FRUT)	FDOT Florida Permanent Reference Network

NAD 83 (2011) MYCS2

After 9/6/2019

Geodetic Position*	
Latitude	27° 20' 16.58789" N
E Longitude	277°33'38.67294" E
W Longitude	82° 26' 21.32706" W
Ellipsoid Height	-9.323 M

State Plane Coordinates*
Zone: FL W
N: 332924.327 M
E: 156534.937 M

Cartesian Coordinates*
X = 746013.756 M
Y = -5620486.132 M
Z = 2911525.563 M

UTM Coordinates*
Zone: 17
N: 3024687.558 M
E: 357624.611 M

NAD 83 (2011) MYCS1

After 8/16/2018

Geodetic Position*	
Latitude	27° 20' 16.58780" N
E Longitude	277°33'38.67316" E
W Longitude	82° 26' 21.32684" W
Ellipsoid Height	-9.385 M

State Plane Coordinates*
Zone: FL W
N: 332924.324 M
E: 156534.943 M

Cartesian Coordinates*
X = 746013.755 M
Y = -5620486.078 M
Z = 2911525.532 M

UTM Coordinates*
Zone: 17
N: 3024687.556 M
E: 357624.417 M

NAD 83 (2011) epoch 2010

After 8/25/2015

Geodetic Position*	
Latitude	27° 20' 16.58780" N
E Longitude	277°33'38.67316" E
W Longitude	82° 26' 21.32684" W
Ellipsoid Height	-9.385 M

State Plane Coordinates*
Zone: FL W
N: 332924.324 M
E: 156534.943 M

Cartesian Coordinates*
X = 746013.755 M
Y = -5620486.078 M
Z = 2911525.532 M

UTM Coordinates*
Zone: 17
N: 3024687.556 M
E: 357624.417 M

FPRN Datasheet For (FRUT)	FDOT Florida Permanent Reference Network

NAD 83 (2011) epoch 2010

After 8/2/2014

Geodetic Position*	
Latitude	27° 20' 16.58754" N
E Longitude	277°33'38.67326" E
W Longitude	82° 26' 21.32674" W
Ellipsoid Height	-9.385 M
Cartesian Coordinates*	
X = 746013.758 M	
Y = -5620486.082 M	
Z = 2911525.525 M	

State Plane Coordinates*
Zone: FL W
N: 332924.316 M
E: 156534.946 M
UTM Coordinates*
Zone: 17
N: 3024687.547 M
E: 357624.42 M

NAD 83 (CORS96)

After 8/2/2014

Geodetic Position*	
Latitude	27° 20' 16.58763" N
E Longitude	277°3338.67309" E
W Longitude	82° 26' 21.32691" W
Ellipsoid Height	-9.315 M
Cartesian Coordinates*	
X = 746013.762 M	
Y = -5620486.143 M	
Z = 2911525.56 M	

State Plane Coordinates*
Zone: FL W
N: 332924.319 M
E: 156534.941 M
UTM Coordinates*
Zone: 17
N: 3024687.55 M
E: 357624.415 M

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