


## FPRN Datasheet

Site Name:	Craig Field	 <p><b>FDOT</b> Florida Permanent Reference Network</p>
Site Code:	KREG	
RTCM Code:	0206	
Receiver Type:	LEICA GR30	
Serial Number:	1702048	
Firmware:	4.30	
Antenna Type:	LEIAR20      NONE	
Serial Number:	16226018	
Satellite Systems:	G/R/E/-/-	

### NAVD 88 Orthometric Height

<b>Leveled</b>	<b>Geoid 18*</b>	<b>FPRN18**</b>
- M	16.396 M	16.396 M

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

After 1/6/2020

Geodetic Position*	
Latitude	30°20'09.73094" N
E Longitude	278°29'05.56482" E
W Longitude	81°30'54.43518" W
Ellipsoid Height	-12.032 M
Cartesian Coordinates*	
X = 812921.730 M	
Y = -5449223.395 M	
Z = 3202573.518 M	

State Plane Coordinates*	
Zone: FL E	
N: 665229.271 M	
E: 150468.792 M	
UTM Coordinates*	
Zone: 17	
N: 3356134.279 M	
E: 450485.692 M	

### ITRF 2014 epoch 2019.838

After 1/6/2020

Geodetic Position*	
Latitude	30° 20' 09.75378" N
E Longitude	278° 29' 05.54207" E
W Longitude	81° 30' 54.45793" W
Ellipsoid Height	-13.519 M
Cartesian Coordinates*	
X = 812920.887 M	
Y = -5449221.863 M	
Z = 3202573.374 M	

State Plane Coordinates*	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: 17	
N: 3356134.985 M	
E: 450485.087 M	

FPRN Datasheet  
For  
Craig Field (KREG)



\* 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° 20' 09.73062" N
W Longitude	81° 30' 54.43457" W
Ellipsoid Height	-12.029 M
Cartesian Coordinates*	
X = 812921.747 M	
Y = -5449223.400 M	
Z = 3202573.511 M	

State Plane Coordinates*	
Zone: FL E	
N: 665229.261 M	
E: 150468.808 M	
UTM Coordinates*	
Zone: 17	
N: 3356134.269 M	
E: 450485.708 M	

### ITRF 2014 epoch 2019.078

After 9/6/2019

Geodetic Position*	
Latitude	30° 20' 09.75356" N
E Longitude	278° 29' 5.54245" E
W Longitude	81° 30' 54.45755" W
Ellipsoid Height	-13.513 M
Cartesian Coordinates*	
X = 812920.898 M	
Y = -5449221.871 M	
Z = 3202573.371 M	

State Plane Coordinates*	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
Zone: -	
N: - M	
E: - M	
UTM Coordinates*	
Zone: 17	
N: 3356134.978 M	
E: 450485.097 M	

### NAD 83 (2011) epoch 2010.000

After 8/16/2018

Geodetic Position*	
Latitude	30° 20' 09.73078" N
W. Longitude	81° 30' 54.43494" W
Ellipsoid Height	-12.031 M
Cartesian Coordinates*	
X = 812921.737 M	
Y = -5449223.397 M	
Z = 3202573.514 M	

State Plane Coordinates*	
Zone: FL E	
N: 665229.266 M	
E: 150468.798 M	
UTM Coordinates*	
Zone: 17	
N: 3356134.274 M	
E: 450485.698 M	



### NAD 83 (2011) epoch 2010.000

After 8/25/2015

Geodetic Position*	
Latitude	30° 20' 09.73078" N
W. Longitude	81° 30' 54.43494" W
Ellipsoid Height	-12.031 M
Cartesian Coordinates*	
X = 812921.737 M	
Y = -5449223.397 M	
Z = 3202573.514 M	

State Plane Coordinates*	
Zone: FL E	
N: 665229.266 M	
E: 150468.798 M	
UTM Coordinates*	
Zone: 17	
N: 3356134.274 M	
E: 450485.698 M	

### NAD 83 (2011) epoch 2010.000

After 8/2/2014

Geodetic Position*	
Latitude	30° 20' 09.73049" N
W. Longitude	81° 30' 54.43487" W
Ellipsoid Height	-12.031 M
Cartesian Coordinates*	
X = 812921.739 M	
Y = -5449223.401 M	
Z = 3202573.507 M	

State Plane Coordinates*	
Zone: FL E	
N: 665229.257 M	
E: 150468.800 M	
UTM Coordinates*	
Zone: 17	
N: 3356134.265 M	
E: 450485.700 M	

### NAD 83 (CORS96)

Prior to 8/2/2014

Geodetic Position*	
Latitude	30° 20' 09.73099" N
W. Longitude	81° 30' 54.43628" W
Ellipsoid Height	-12.021 M
Cartesian Coordinates*	
X = 812921.702 M	
Y = -5449223.408 M	
Z = 3202573.525 M	

State Plane Coordinates*	
Zone: FL E	
N: 665229.273 M	
E: 150468.762 M	
UTM Coordinates*	
Zone: 17	
N: 3356134.281 M	
E: 450485.662 M	