

FPRN Datasheet

Site Name:	SunTrax
Site Code:	FLST
Status:	FPRN CORS
RTCM Code:	0118
NGS PID:	DR8130
Receiver Type:	LEICA GR50
Serial Number:	2090796
Firmware:	4.7
Antenna Type:	LEIAR20 LEIM
Serial Number:	24344013
Satellite Systems:	G/R/E/C/-



NAVD 88 Orthometric Height

Leveled	Geoid 18	FPRN18
- M	59.283 M	59.216 M

NAD83 (2011) epoch 2010.0000 Current Broadcast Datum of FPRN

After 2/19/2025

Geodetic Position*	
Latitude	28° 6' 43.58389" N
E Longitude	278° 10' 12.54591" E
W Longitude	81° 49' 47.45409" W
Ellipsoid Height	32.561 M
Cartesian Coordinates*	
X = 800084.358 M	
Y = -5572764.029 M	
Z = 2987484.380 M	

State Plane Coordinates*	
Zone: FL W	
N: 418643.649 M	
E: 216718.111 M	
UTM Coordinates*	
Zone: 17	
N: 3109899.248 M	
E: 418490.218 M	

ITRF2014 epoch 2025.0074 After 2/19/2025

Geodetic Position*	
Latitude	28° 6' 43.605" N
E Longitude	278° 10' 12.52167" E
W Longitude	81° 49' 47.47833" W
Ellipsoid Height	31.017 M
Cartesian Coordinates*	
X = 800083.466 M	
Y = -5572762.472 M	
Z = 2987484.226 M	

ITRF 2020 epoch 2025.0074 After 2/19/2025

Geodetic Position*	
Latitude	28° 6' 43.60493" N
E Longitude	278° 10' 12.52174" E
W Longitude	81° 49' 47.47826" W
Ellipsoid Height	31.016 M
Cartesian Coordinates*	
X = 800083.468 M	
Y = -5572762.472 M	
Z = 2987484.224 M	