

## Septentrio PolaRx5 - Where to Find the Correct Serial Number For UNAVCO Dataflow and Archiving

846 Henry Berglund March 7, 2017 [PolaRx5](#), [Septentrio](#) 2743

**Please use the numeric portion of WIFI SSID (Highlighted in GREEN) when recording the serial number for installation reports.**

The serial number highlighted in RED is needed for RMA's that require international shipping. **Do not use the serial number highlighted in RED for installation reports.**

**Septentrio NV**

Leuven, Belgium

**PolaRx5**



vAE0901AA0101.AA0401.100

s/n 4501222

12 VDC - 2.5W Typ.



**PolaRx5**

**Septentrio NV**

**Made in Belgium**

This device complies with part 15 of the FCC rules.  
Operation is subject to the following conditions: (1)  
This device may not cause harmful interference, and  
(2) This device must accept any interference  
received, including interference that may cause  
undesired operation.

**Hostname & WIFI SSID:**

**PolaRx5-3012347**

You may also find the correct serial number for installation reports displayed in the receiver's web interface:



Receiver	Position	Status
PolarX5-3012086 (prx5)	Lat: N39°56'58.1777" N/A	Tracked Sats: 25
IP Address (Eth): 10.236.243.147	Lon: W105°11'39.2976"N/A	Clock: Internal
Uptime: 1d 23:33:04	Hgt: 1727.311m N/A	Temp: 45 °C — V: 14.00 volts

▲ Fixed      ● Status  
📶 Overall Quality      ● Int. Logging  
✖ Corrections      ● Ext. Logging  
📶 Wifi

And in the output from a Teqc metadata report:

```
$ teqc +meta prx50860.16_  
filename: prx50860.16_  
file format: Septentrio SBF  
file size (bytes): 9131756  
start date & time: 2016-03-26 00:00:00.000  
final date & time: 2016-03-26 23:59:45.000  
sample interval: 15.0000  
possible missing epochs: 0  
4-char station code: prx5  
station name: prx5  
station ID number: prx5  
antenna ID number: -Unknown-  
antenna type: TRM59800.00 SCIT  
antenna latitude (deg): 39.949502  
antenna longitude (deg): -105.194260  
antenna elevation (m): 1729.910  
antenna height (m): 0.0083  
receiver ID number: 3012086  
receiver type: SSRC7  
receiver firmware: 5.0.1
```

Online URL:

<https://kb.unavco.org/article/septentrio-polarx5-where-to-find-the-correct-serial-number-for-unavco-dataflow-and-archiving-846.html>