

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

846 Henry Berglund March 7, 2017 [PolaRx5](#), [Septentrio](#) 2358

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

Legend:

- Fixed (Blue triangle)
- Status (Green circle)
- Overall Quality (Yellow bar)
- Int. Logging (Green circle)
- Corrections (Red X)
- Ext. Logging (Grey circle)
- Wifi (Blue circle)

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>