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A large sunburst graphic composed of numerous thin blue lines radiating from a central point, positioned behind the main text.

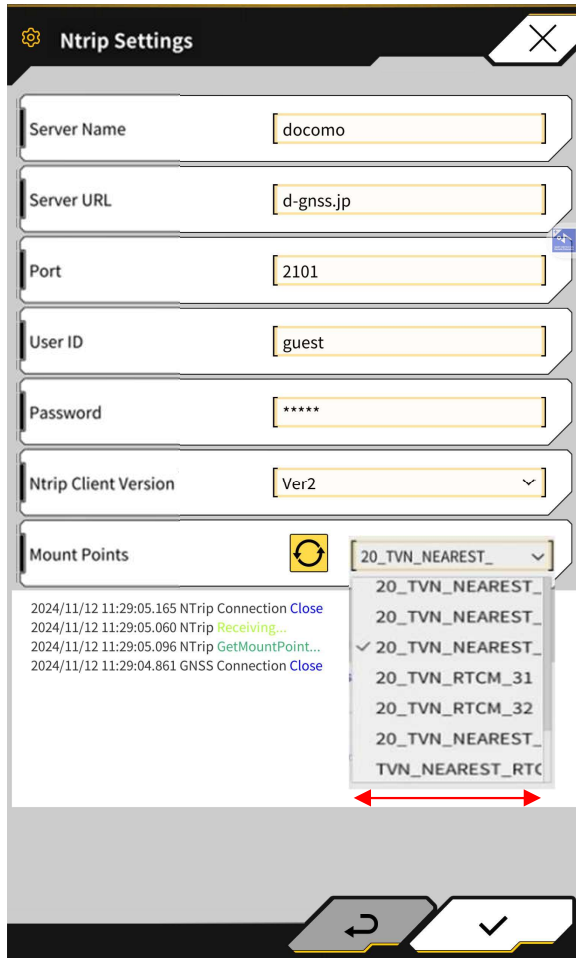
**Smart Construction  
Pilot Flex v1.5.3  
feature improvements**

1. Expanded the display width of the mount point drop-down list
2. Display password entry information for Ntrip settings
3. Duration setting for “GNSS Heading Unusable” error display
4. Expansion setting of design drawing range

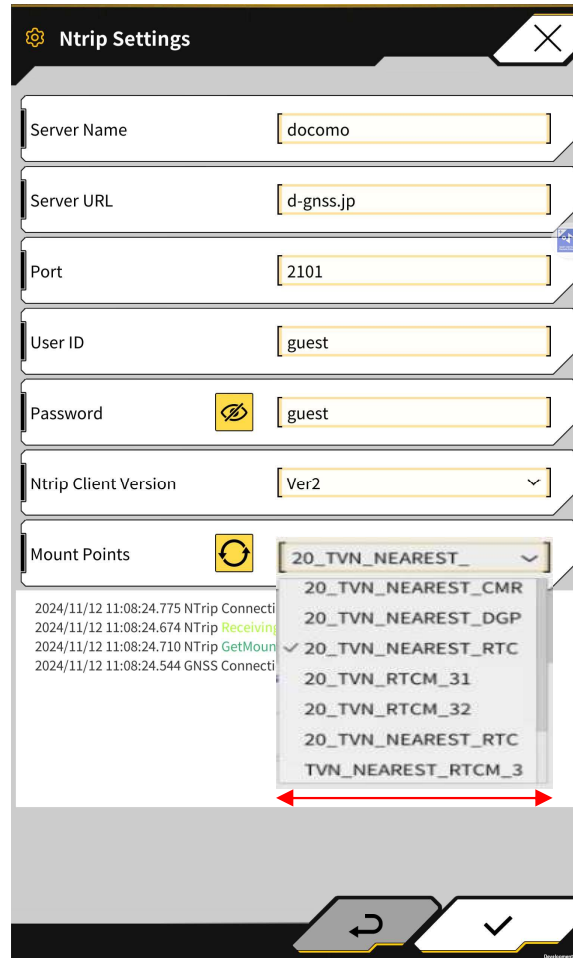
## **Other**

- Improved projection settings in project files
- Improved heat map drawing
- Other bug fixes and specification changes

# 1. Expanded the display width of the mount point drop-down list



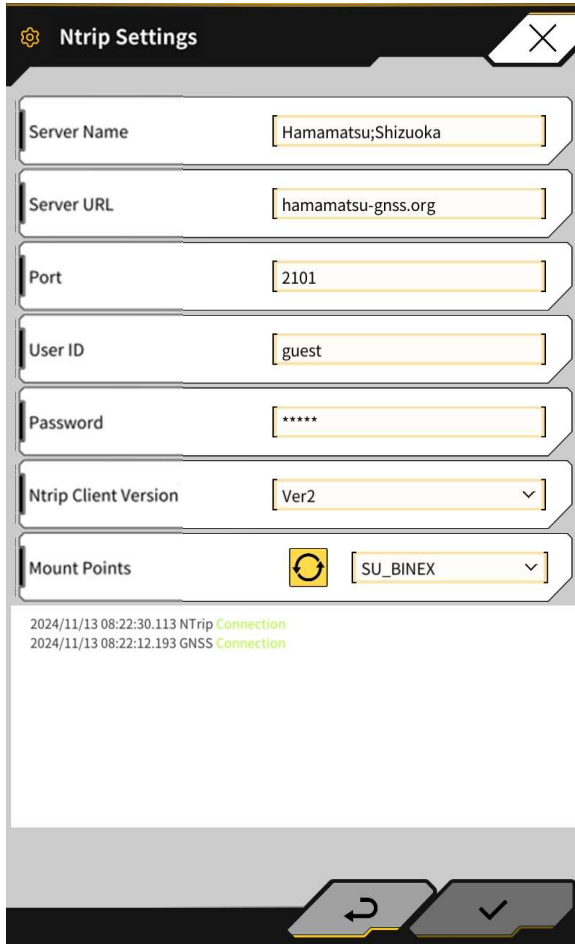
1.4.3



1.5.1

The display width has been expanded to accommodate long mount point names, which may be cut off in the middle of the display.

## 2. Display password entry information for Ntrip settings



**Ntrip Settings**

Server Name: Hamamatsu;Shizuoka

Server URL: hamamatsu-gnss.org

Port: 2101

User ID: guest

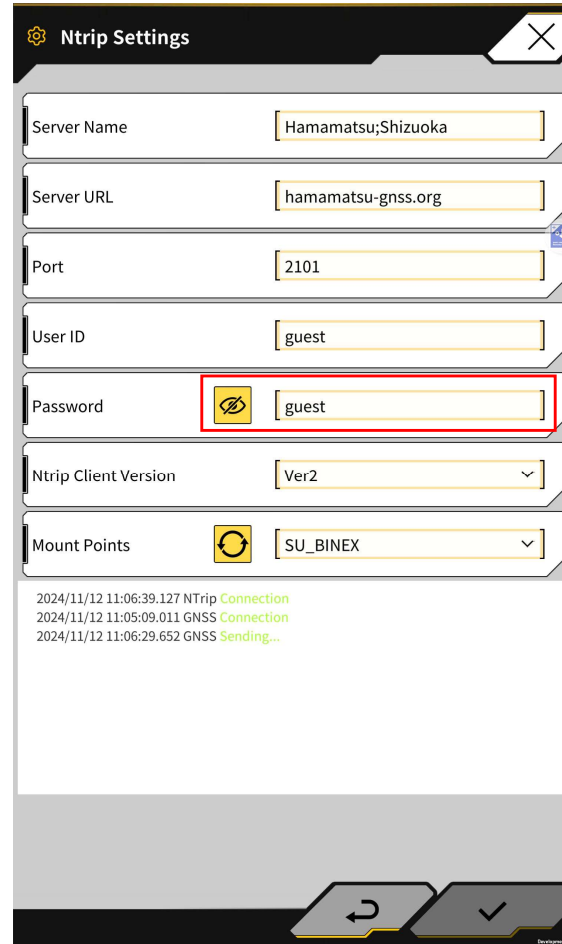
Password: \*\*\*\*\*

Ntrip Client Version: Ver2

Mount Points: SU\_BINEX

2024/11/13 08:22:30.113 Ntrip Connection  
2024/11/13 08:22:12.193 GNSS Connection

1.4.3


**Ntrip Settings**

Server Name: Hamamatsu;Shizuoka

Server URL: hamamatsu-gnss.org

Port: 2101

User ID: guest

Password:  guest

Ntrip Client Version: Ver2

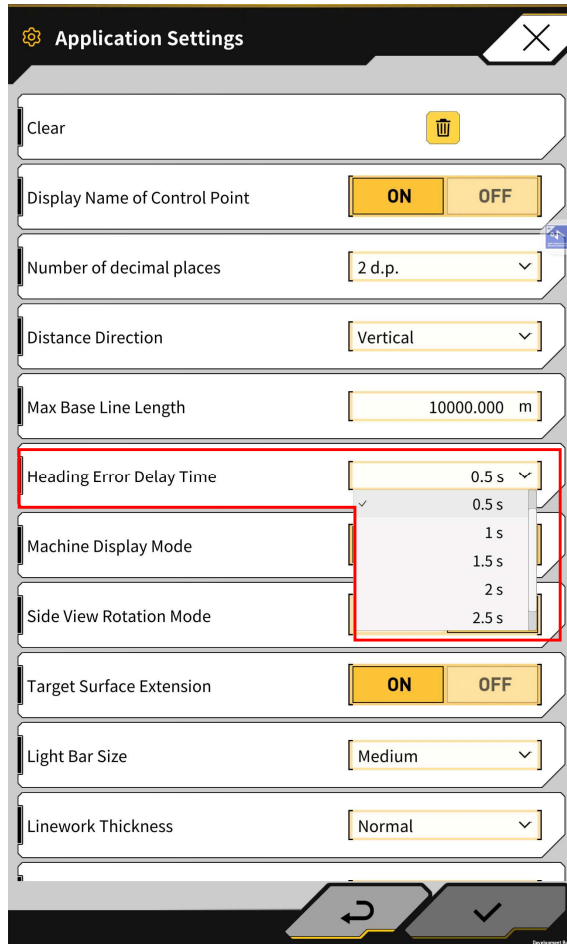
Mount Points: SU\_BINEX

2024/11/12 11:06:39.127 Ntrip Connection  
2024/11/12 11:05:09.011 GNSS Connection  
2024/11/12 11:06:29.652 GNSS Sending...

1.5.1

The display of the entered password information can now be turned on and off.

### 3. Duration setting for “GNSS Heading Unusable” error display



menu ⇒ Guidance Settings ⇒ Application Settings

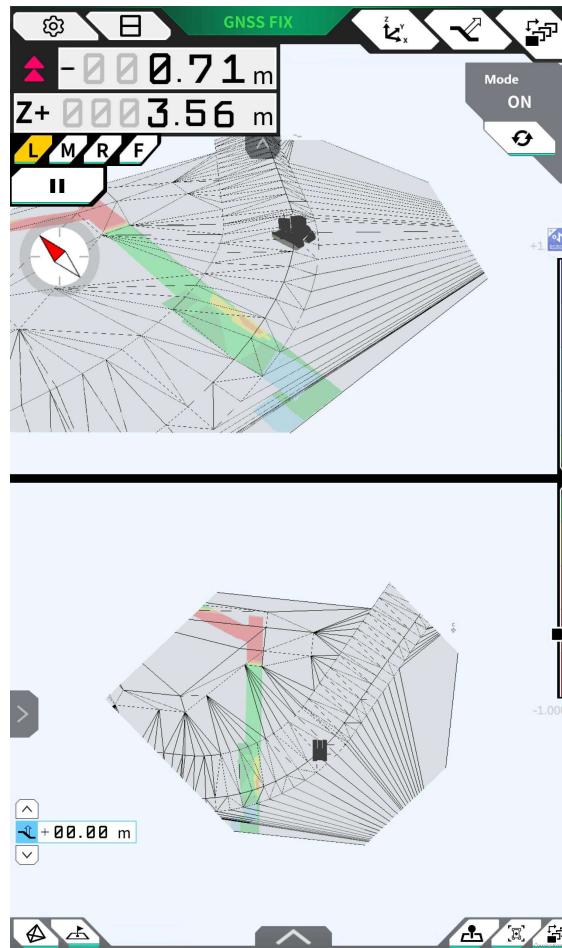
Since a Heading Unusable error is displayed even when the UDP status switches momentarily, the decision time can now be selected from a list and changed so that it is displayed when the error continues.

## 4. Expansion setting of design drawing range

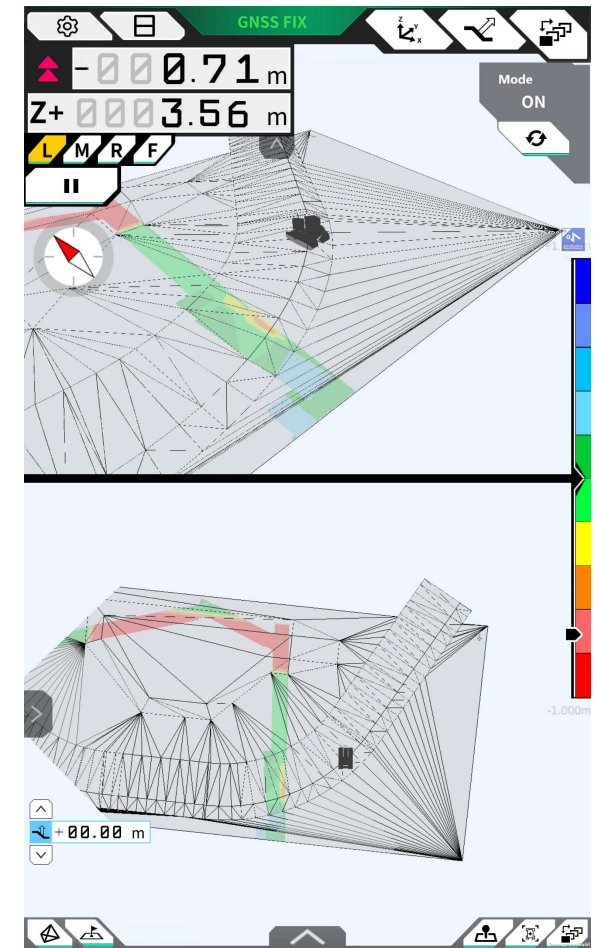
menu ⇒ Guidance Settings ⇒ Application Settings

The range of the design drawing can now be selected.

(※The larger the drawing area of the design, the heavier the drawing process may be.)



60m × 60m



100m × 100m