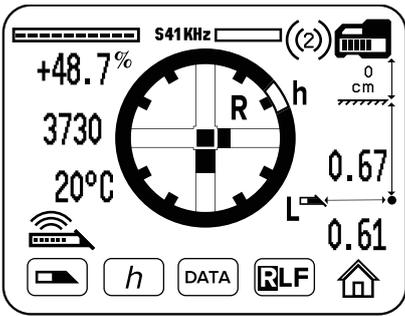


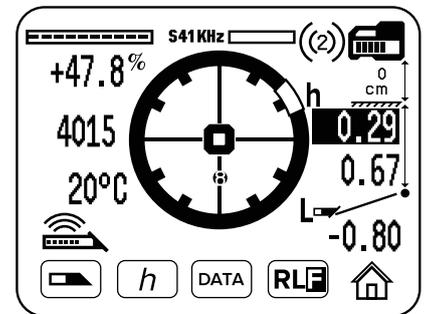
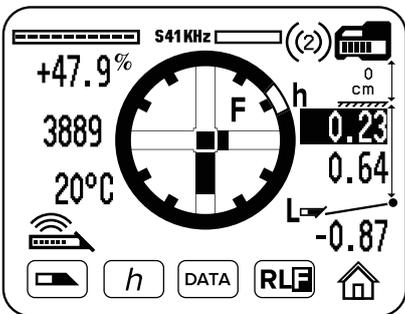
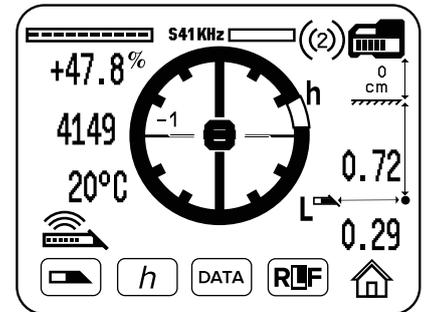
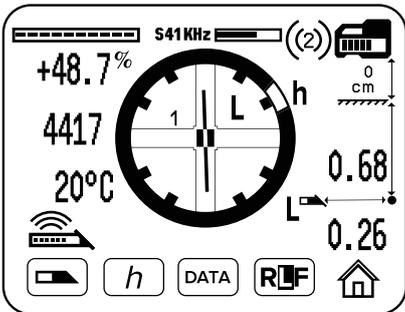
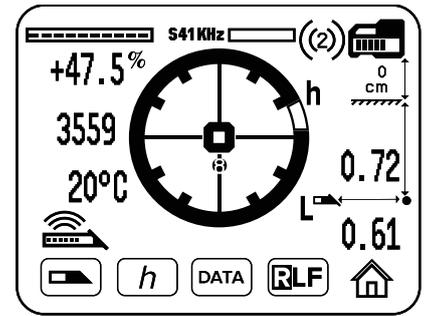
# Locating systems for HDD

## SNS 2t/7t/8t series

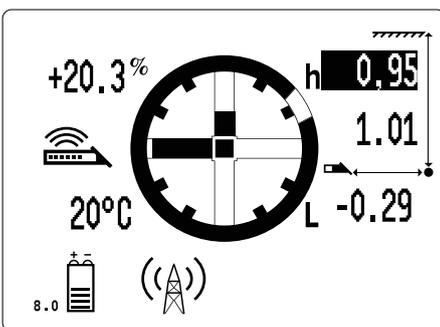


### Advantage of SNS Receiver locating screen is constant displaying of all needed information:

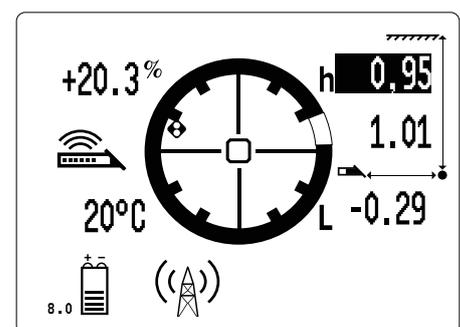
- quality of transmitter signal
- transmitter angle
- power of transmitter signal
- transmitter temperature
- transmitter power
- transmitter battery
- transmitter power
- transmitter frequency
- telemetry channel
- receiver battery
- distance to surface
- predicted depth (in the vicinity of the Front point)
- current depth
- horizontal distance to the transmitter
- nearest locating point



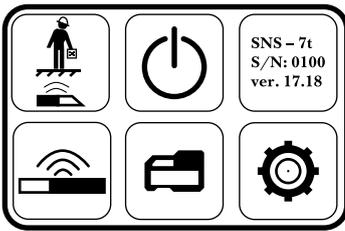
### Main information from the Receiver transfers to the Repeater, including directions to locating points



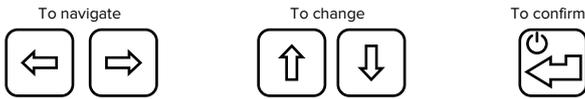
- transmitter angle
- transmitter battery
- transmitter temperature
- repeater power
- telemetry status
- predicted depth (in the vicinity of the Front point)
- current depth
- horizontal distance to the transmitter



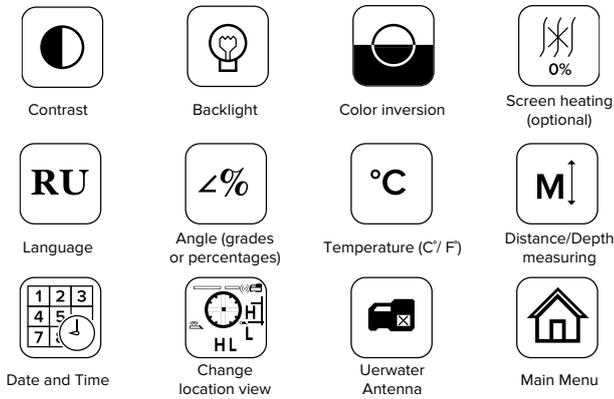
## Locating Menu



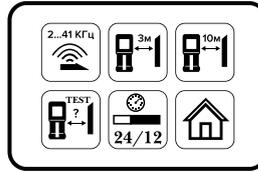
- Locating menu
- Power OFF
- System info
- Transmitter settings
- Receiver settings
- Main settings



## Main Settings



## Transmitter Settings



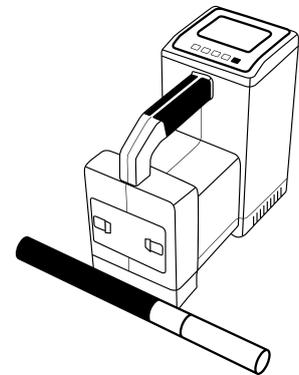
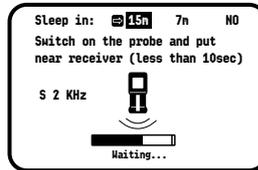
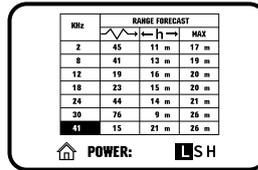
Steps:

1. Choose icon , and confirm
2. Check the noise test graph
3. Choose the best frequency
4. Choose the power mode
5. Confirm settings
6. Choose sleep mode
7. Insert batteries to the transmitter

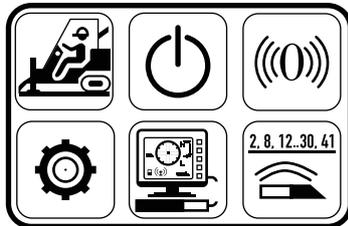
**CAUTION!!!**

**During 10 sec you have to:**

8. Close the cap
9. Put down the transmitter to correct position
10. Confirm after you see «COMPLETED!»

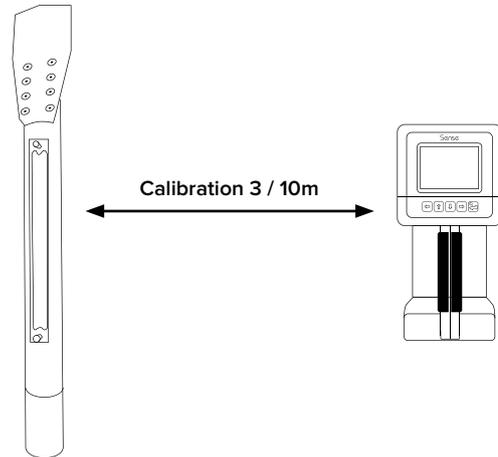


## Repeater

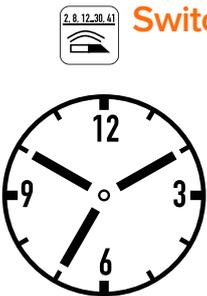


- Locating menu
- Power OFF
- Telemetry channel
- Main settings
- Transmitter type
- S.f. helper

## Calibration



## Switching frequencies



Steps	Clock	Waiting time, sek
1 – preparation	10	15-30
2 – preparation	2	15-30
3 – preparation	7	15-30
4 – choose	from 12 to 6	15-30
5 – confirm	from 8 to 10	15

Remark: in frequency changing process YOU HAVE TO set "24 o'clock" on the Receiver

## Calibration Test

