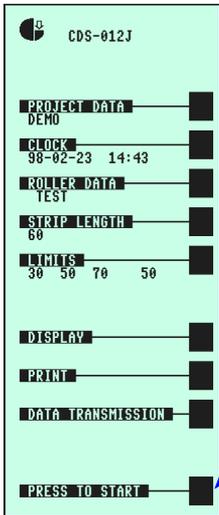
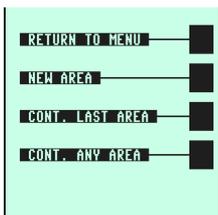


Basic settings



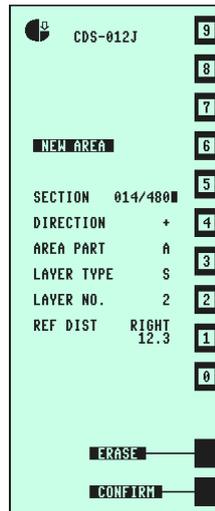
Check that PROJECT DATA, CLOCK, ROLLER DATA, STRIP LENGTH and LIMITS are set correctly and adjust if necessary.

Press the button PRESS TO START to start recording on a new area or on a previously started area.



Select an alternative - in most cases NEW AREA.

Entering data for a NEW AREA



Getting started in 5 minutes !

ERASE and key in the starting SECTION of the area. Choose DIRECTION + when the sections increase in the rolling direction, otherwise choose -.

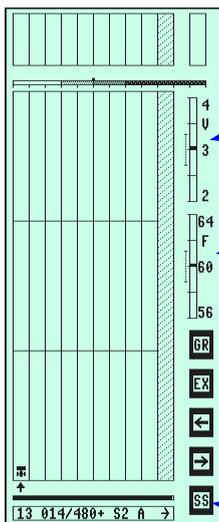
Select AREA PART (A,B eller C) by pressing CHANGE.

Select LAYER TYPE SubGrade, Capping layer, Sub-base or Roadbase.

Select LAYER NO 0-5 by pressing DELETE and a number.

If all is OK press YES, otherwise press NO and restart.

Start recording



Speed

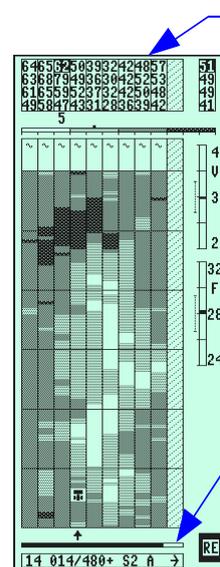
Frequency

If the speed / frequency deviates too much from the requested value, this will show as lines in the display.

Press SS when crossing the start line !

EX = back to main menu
 ← = change strip to the left
 → = change strip to the right
 SS = start / stop

While recording



Stripwise averages of different passes

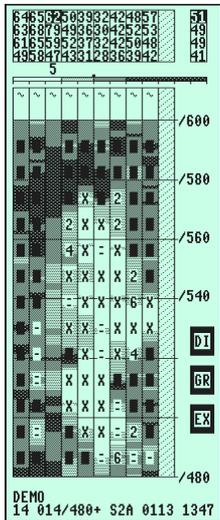
Average values for the whole area at different passes

Limits between gray-tones of the picture

Remaining storage size

The RE button flashes when CDS is recording.

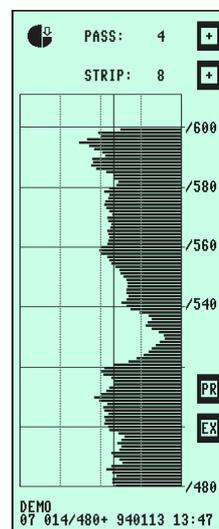
Gradient



Press GR to see tendencies in registered values - when at least four (4) passes are done.

Filled rectangle	Value <i>approved</i>
Numbers	Number of passes required
X	More than 8 passes required
-	<i>Declining</i> but greater than the accept value
=	<i>Declining</i> and too low value

Diagram



Change pass

Change strip

Press DI for a detailed picture of the results for one pass at a time.

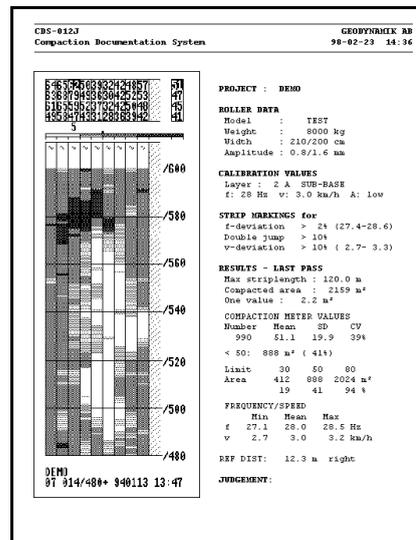
A full line shows the level of the accept value to be used as a reference.

CDS-report

Connect a printer to CDS using a printer cable. Switch on the units.

Choose PRINT on CDS and select the areas to print. Then press PR.

CDS-reports - one A4 page per area - are printed.



Transfer to PC

Connect CDS to a PC using a serial cable. Switch on CDS and the PC.

Start the PC-programme View or ComXL. Check that the correct COM-port is selected. Choose Transmission from CDS.

Choose DATA TRANSMISSION and then TO PC on the CDS. Select which areas to transfer and press ST.

Data are transmitted area by area. After the transfer, a table is written on the PC-screen as a receipt for the correct transmission.

