



iMAGO.S

SECTOR PROBES CALIBRATION SB 355 M – DB 355 M

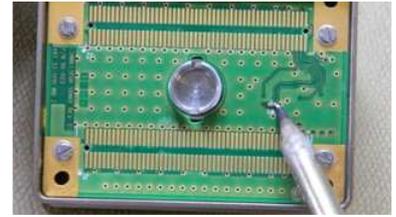


Noveko International Inc.

ANGOULEME - France

Please follow the different steps as described here under :

1. make a bridge with a resistance of 1K Ohm – at the level of R1 on the board of the probe connector



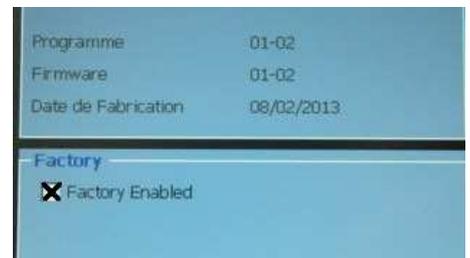
2. connect the sector probe to the scanner

3. turn on the scanner

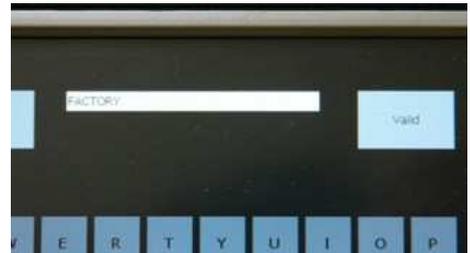
4. then go in SETTINGS

5. and press SYSTEM

6. then tick “Factory enabled”



7. with the keyboard, enter : “FACTORY” and then Valid



8. then press EXIT and then unfreeze the ultrasound image

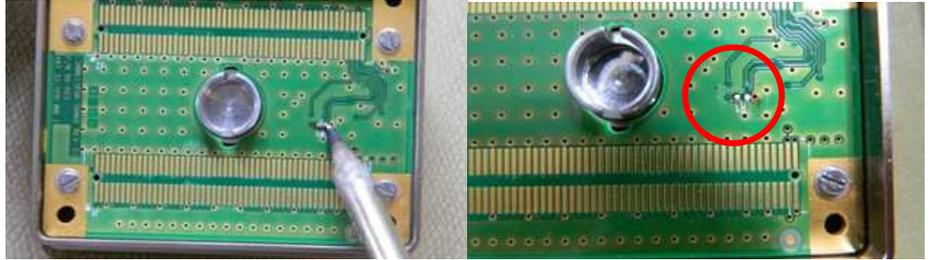
9. on page 1 of the menu, press the key” sector INDEX”



10. you first have to put the Coarse function to '0' and then adjust the ultrasound image with Coarse + and Coarse –.(there are values from 0 to 15)



11. then do the same thing with Fine function, put it first at '0' and then adjust the image with Fine + and Fine -.(there are values from 0 to 15).
12. when you get the best image adjustment, press "Save".
13. then unconnect the sector probe
14. do not forget to cancel the bridge at the level of R1 on the probe connector board.



That process is valid for both sector probes SB 355 M and DB 355 M. Once the sector probe is calibrated on 1 IMAGO. S, it is not necessary to do it again, it will work on every Imago.S systems.

Made in Angouleme, 5th March 2013.