



British Medical Auctions Ultrasound Equipment Quality Check (EQC) Preventive Maintenance Service Report (PM Service)

GE / Voluson E10 / E69703

Complete

British Medical Auctions

Address: Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12
Tel: +44 1252 299024
Email: enquiries@britishmedicalauctions.co.uk
Web: www.britishmedicalauctions.co.uk

Department: Service

System has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Safe

System Type:

Ultrasound System



Photo 1

System Manufacture:

GE

Model:

Voluson E10

Serial No.:

E69703



Photo 2

Year of Manufacture:

01.2018

Lot No.:

124

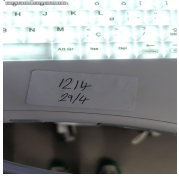


Photo 3

Software Level:

BT20 EC350

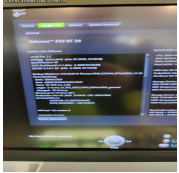


Photo 4

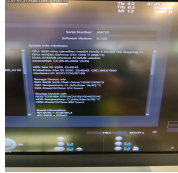


Photo 5

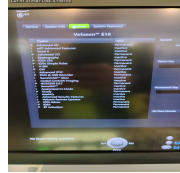


Photo 6

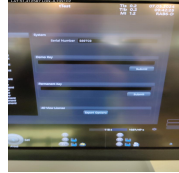


Photo 7

Service Code:

508

Electrical Safety Test Asset ID:

576

Test Equipment No. (Electrical Safety Analyzer):
Rigel 288+
SN.:10M-0263

Calibration Due Date:
05.2024

Test Equipment No. (Ultrasound Phantom):
ATS Laboratories MODEL: 539
Multipurpose Ultrasound Phantom
SN.: 200493148

Date Performed

07.05.2024 08:41 BST

Performed By

MS

1. PRELIMINARY CHECKS

Power Up

Yes



Photo 8

Database Cleared (Including all Patient Data and Previous Owner Details)

Yes



Photo 9

Password Protection

No

Time and Date Check

Yes



Photo 10

2. PHYSICAL INSPECTION

Input Power

Pass



Photo 11

External I/O

Pass



Photo 12

Wheels and Brakes

Pass



Photo 13



Photo 14

Control Panel Movement

Pass



Photo 15



Photo 16



Photo 17



Photo 18

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23

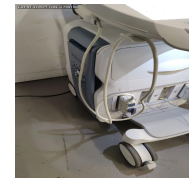


Photo 24



Photo 25



Photo 26

Console

Pass



Photo 27



Photo 28

Control Panel

Pass



Photo 29

Monitor Arm

Pass



Photo 30



Photo 31

3. CLEANING

Monitor (CRT/LCD)

Yes



Photo 32

Touch screen

Yes

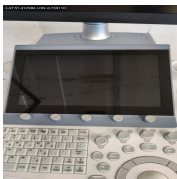


Photo 33

Console

Yes



Photo 34



Photo 35



Photo 36



Photo 37



Photo 38

Keyboard

Yes

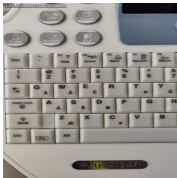


Photo 39



Photo 40

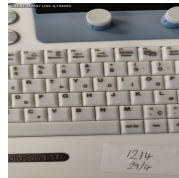


Photo 41

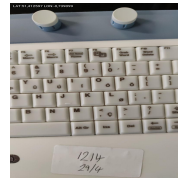


Photo 42

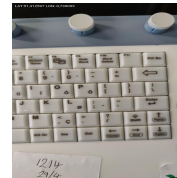


Photo 43

Trackball / Optical mouse

Yes



Photo 44

Probe Holder

Yes



Photo 45



Photo 46

Internal Cleaning

Yes

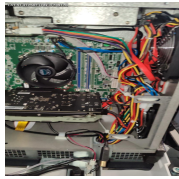


Photo 47

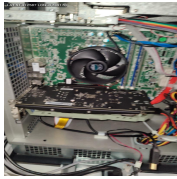


Photo 48



Photo 49

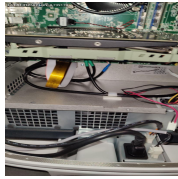


Photo 50



Photo 51

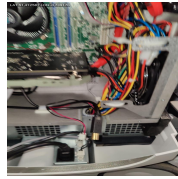


Photo 52

Filter

Yes



Photo 53



Photo 54

Shielding and Covers

Yes



Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60

Thermal Printer Head

Yes

4. FUNCTIONAL CHECKS

Monitor

Pass



Photo 61

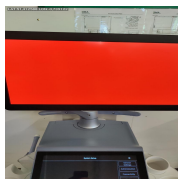


Photo 62

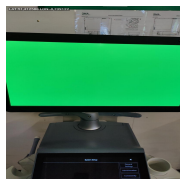


Photo 63

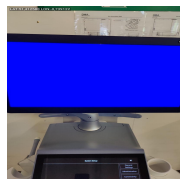


Photo 64



Photo 65

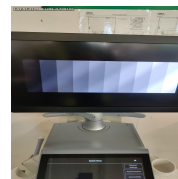


Photo 66

Touch Panel

Pass

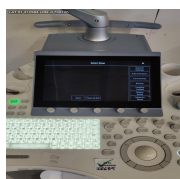


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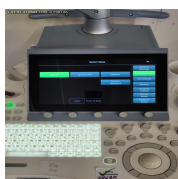


Photo 68

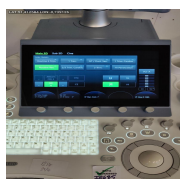


Photo 69

Console

Pass



Photo 70



Photo 71

Keyboard

Pass



Photo 72

B-Mode

Pass

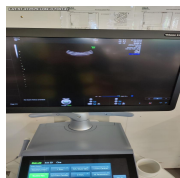


Photo 73

M-Mode

Pass

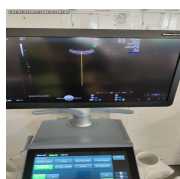


Photo 74

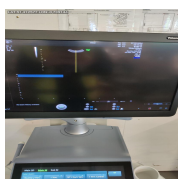


Photo 75

C-Mode

Pass

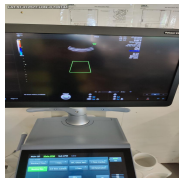


Photo 76

PD-Mode

Pass

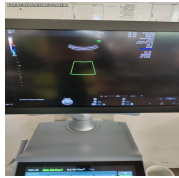


Photo 77

PW-Mode

Pass

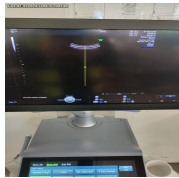


Photo 78

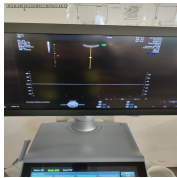


Photo 79

3D Mode

Pass

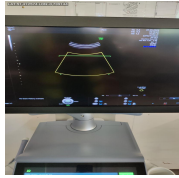


Photo 80



Photo 81

4D Mode

Pass

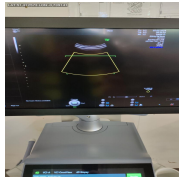


Photo 82

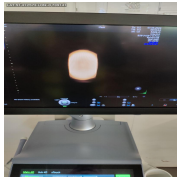


Photo 83

5. PROBE NO.: 1

Probe Make

GE

Probe Model

RIC5-9-D

Probe Serial Number

251950KR2



Photo 84

Visual inspection

Pass

Cable

Pass



Photo 85



Photo 86

Lens

Pass



Photo 87



Photo 88

Probe Casing

Pass



Photo 89



Photo 90



Photo 91



Photo 92

Probe Casing Strain Relief

Pass

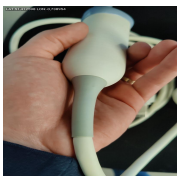


Photo 93

Connector

Pass



Photo 94

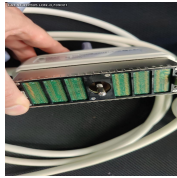


Photo 95

Connector Strain Relief

Pass



Photo 96

Lateral resolution

Pass

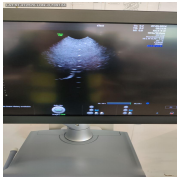


Photo 97

Axial resolution

Pass

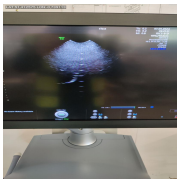


Photo 98

Image benchmark

Pass

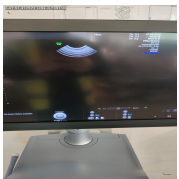


Photo 99



Photo 100

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

PROBE NO.: 2

Probe Make

GE

Probe Model

RAB6-D

Probe Serial Number

844849WX0



Photo 101

Visual inspection

Pass

Cable

Pass



Photo 102



Photo 103

Lens

Pass



Photo 104



Photo 105

Probe Casing

Pass



Photo 106



Photo 107



Photo 108



Photo 109

Probe Casing Strain Relief

Pass



Photo 110

Connector

Pass



Photo 111

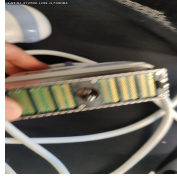


Photo 112

Connector Strain Relief

Pass



Photo 113

Lateral resolution

Pass

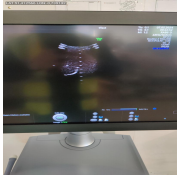


Photo 114

Axial resolution

Pass

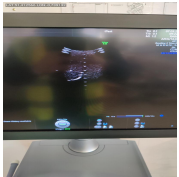


Photo 115

Image benchmark

Pass



Photo 116

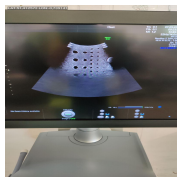


Photo 117

Probe passes inspection & test

Yes

Probe has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Yes

6. SUMMARY

This service has been completed in accordance with our quality procedure.
If you have any questions or concerns, please contact us on
+44 1252 299024
or email: enquiries@britishmedicalauctions.co.uk to discuss further.

System has passed performance and safety assessments and is issued as fit for use, subject to final acceptance assessment upon fit.

Safe

Date Performed:

07.05.2024 09:24 BST

Service Engineer Signature

MS
07.05.2024 09:24 BST

British Medical Auctions
Unit 1, Sterling Centre, Eastern Road, Bracknell, RG12 2PW
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British Medical Auctions
Ultrasound Equipment Quality Check (EQC)
Preventive Maintenance Service Report (PM Service)

V1.0 05.2022

7. PHOTOGRAPHIC DOCUMENTATION



Photo 118



Photo 119



Photo 120



Photo 121



Photo 122



Photo 123

Media summary



Photo 1

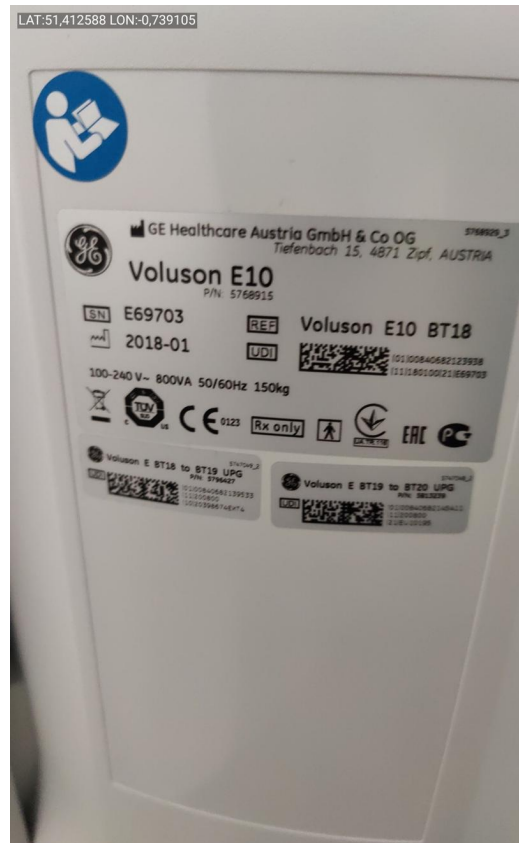


Photo 2

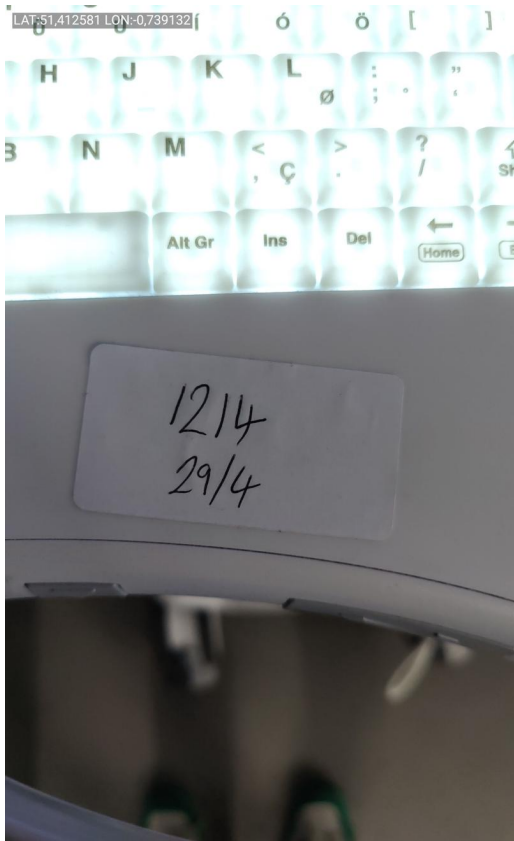


Photo 3

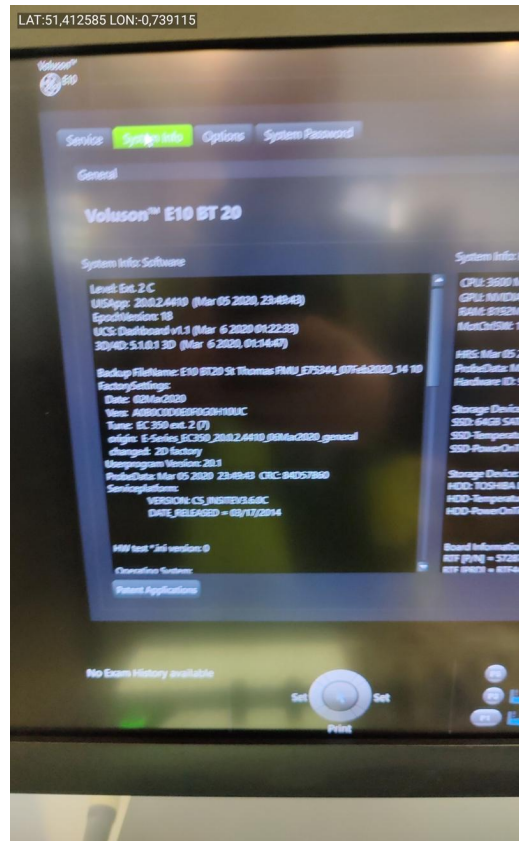


Photo 4

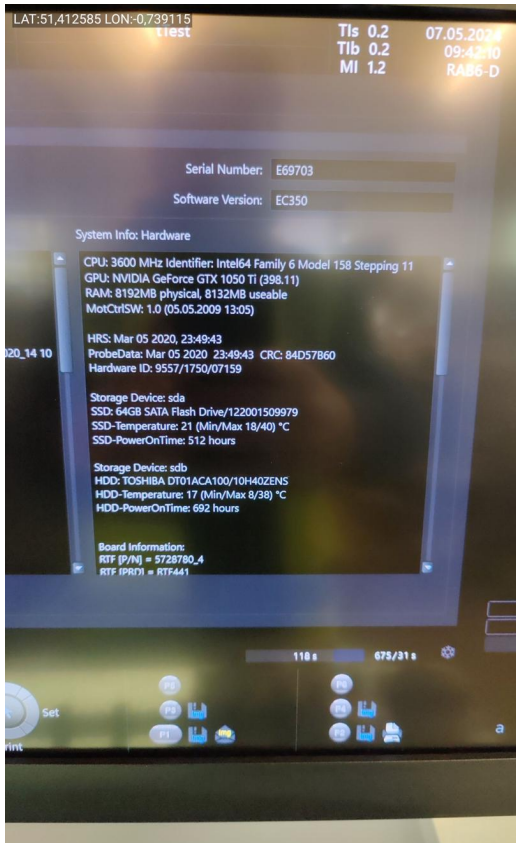


Photo 5

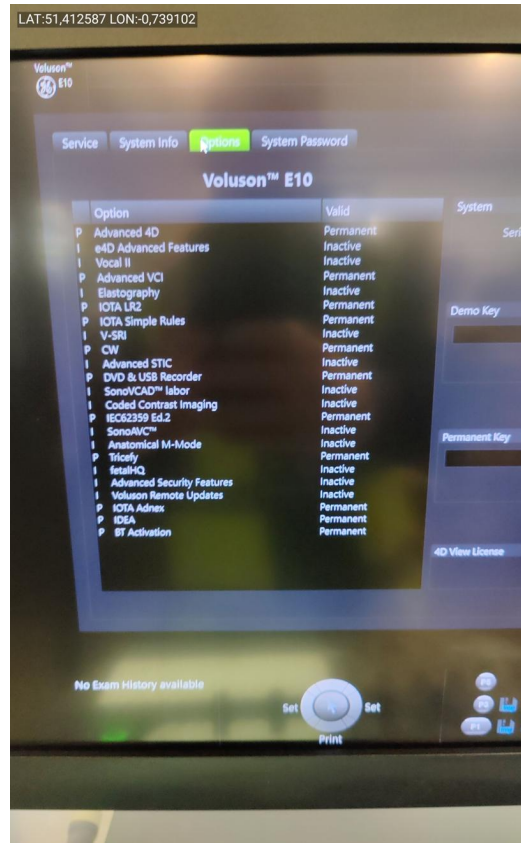


Photo 6

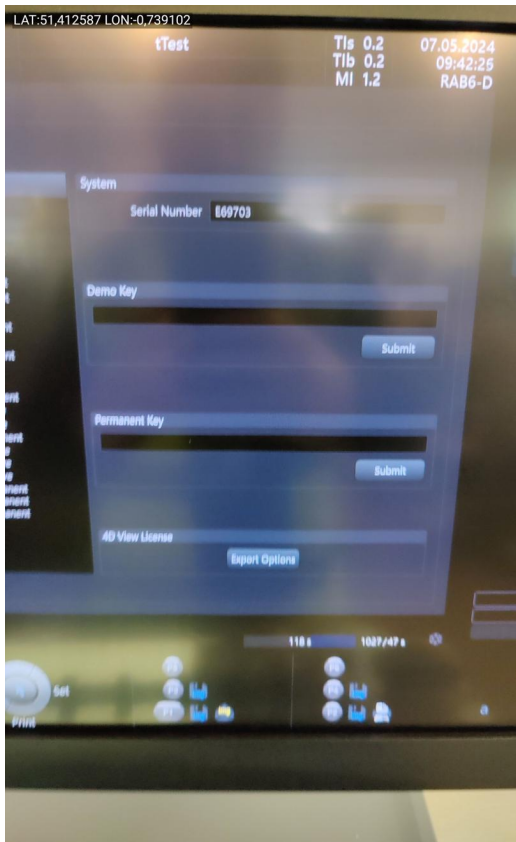


Photo 7



Photo 8

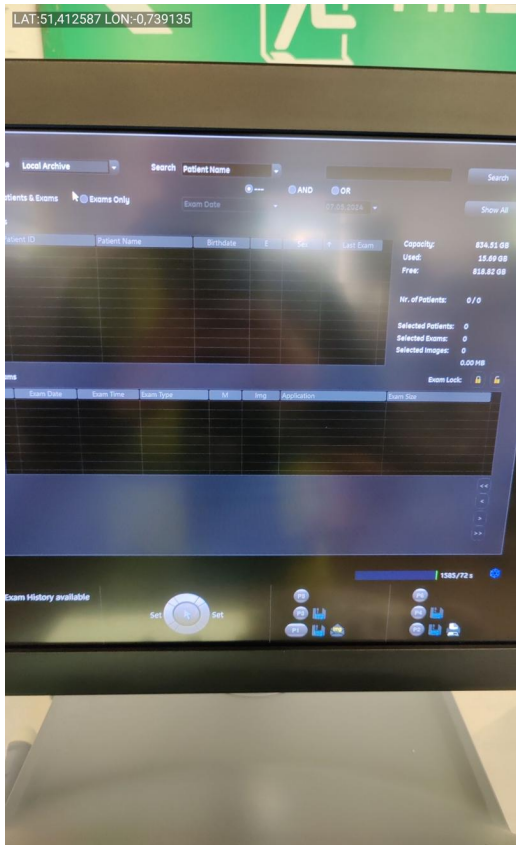


Photo 9

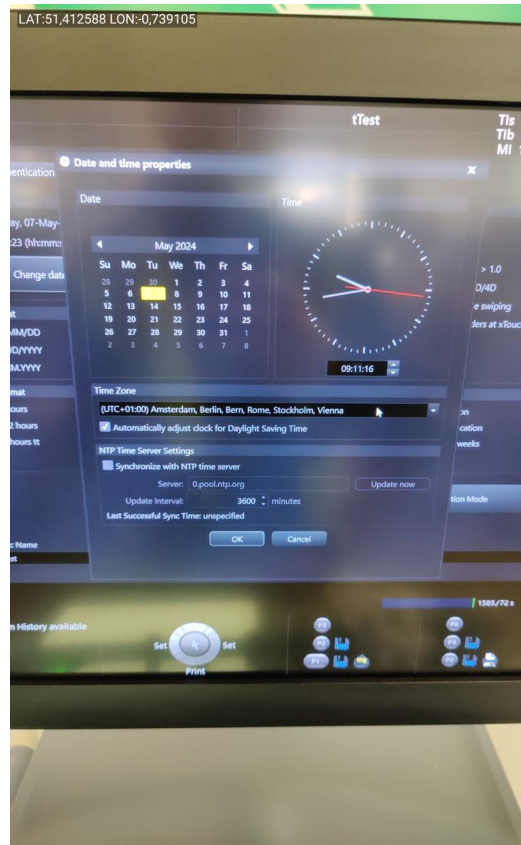


Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22

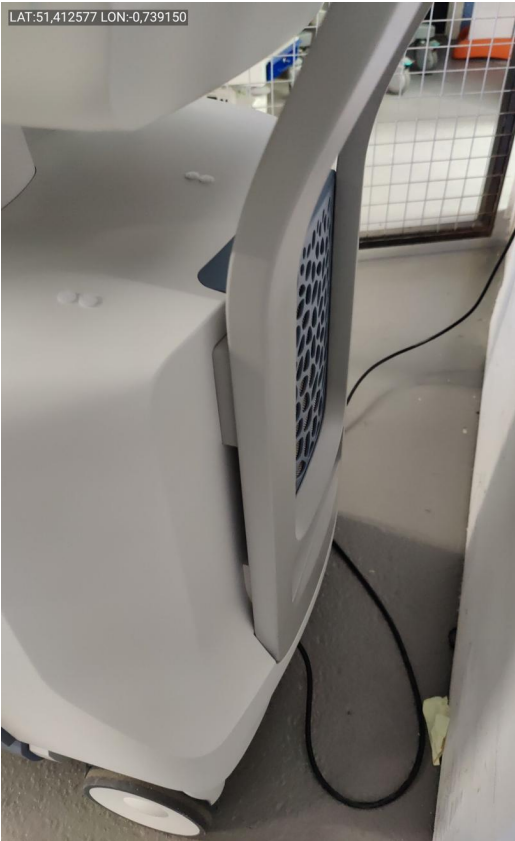


Photo 23



Photo 24



Photo 25

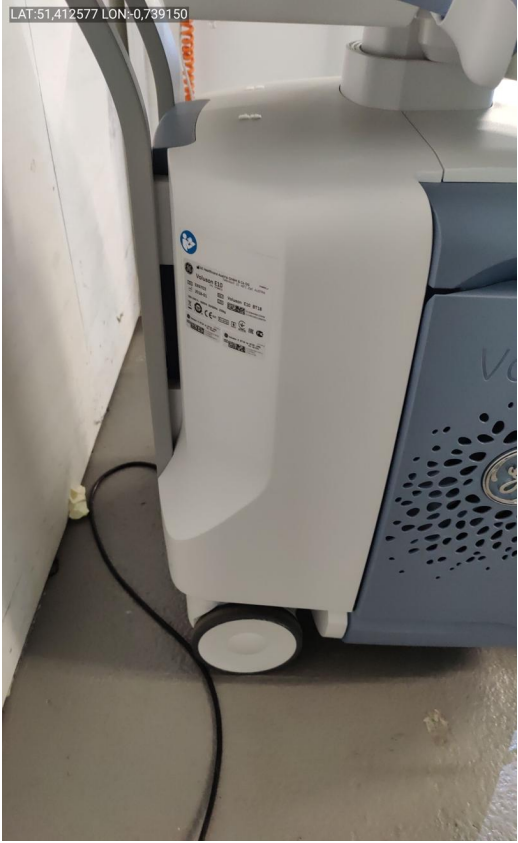


Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33

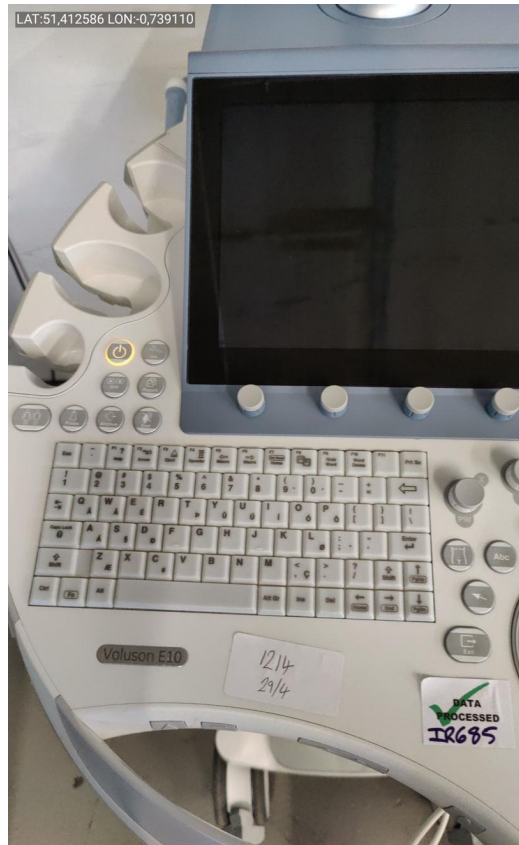


Photo 34

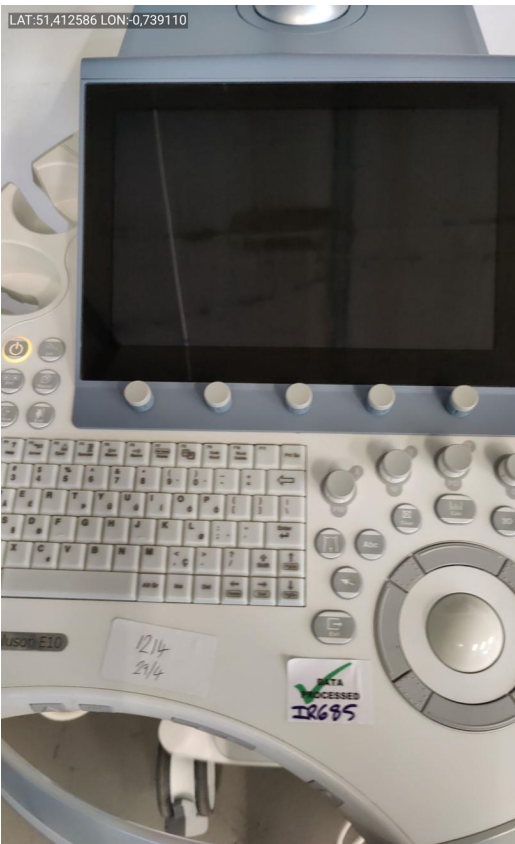


Photo 35

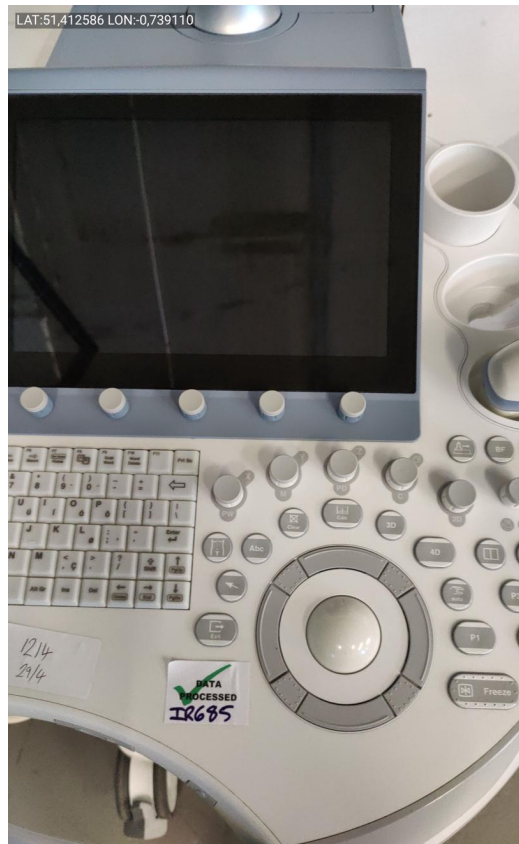


Photo 36



Photo 37



Photo 38

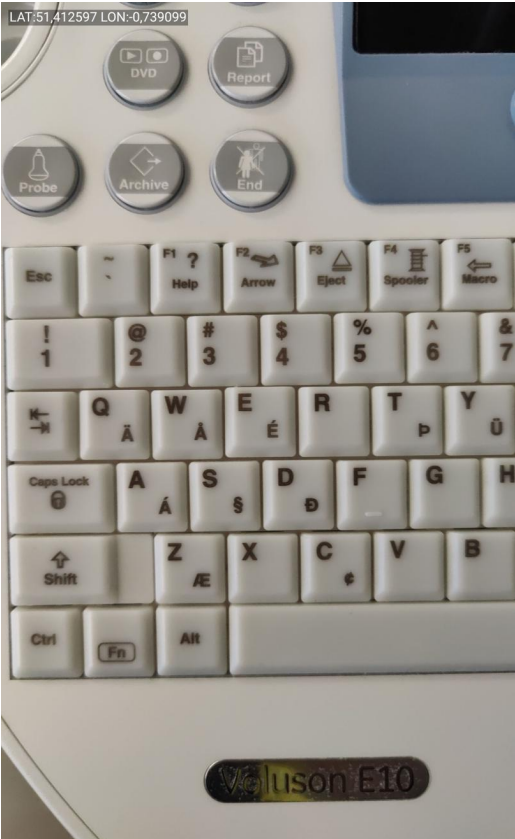


Photo 39

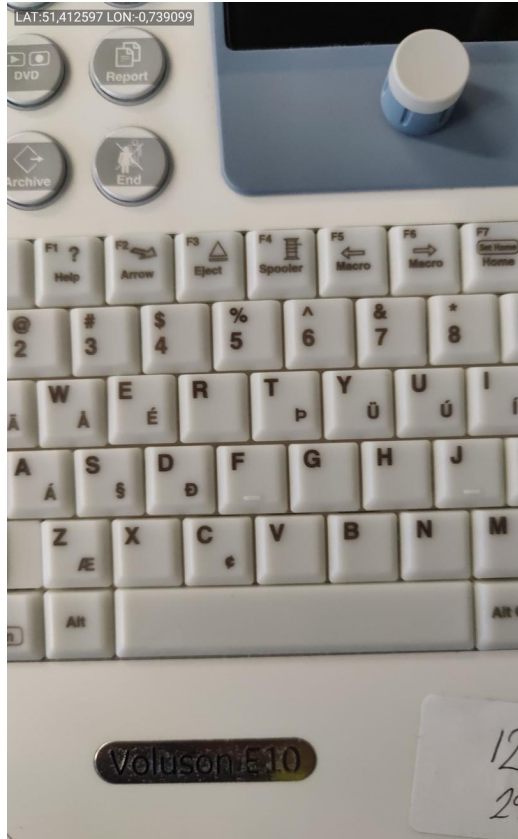


Photo 40

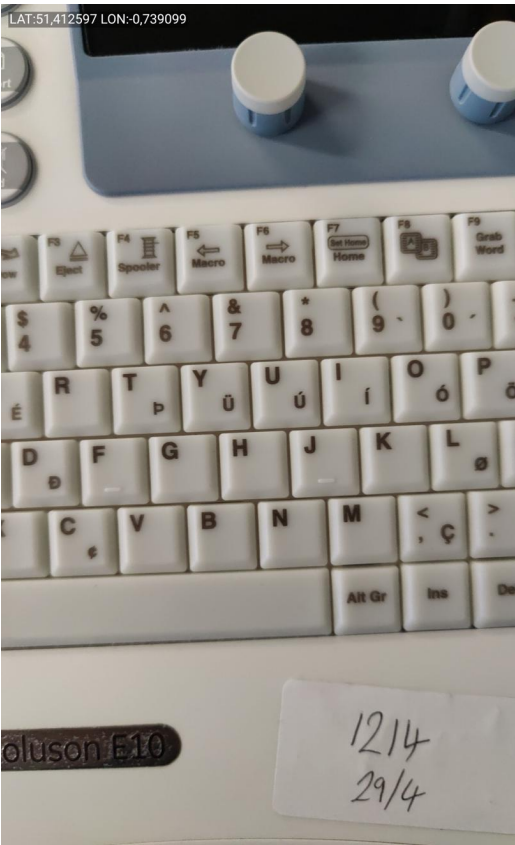


Photo 41

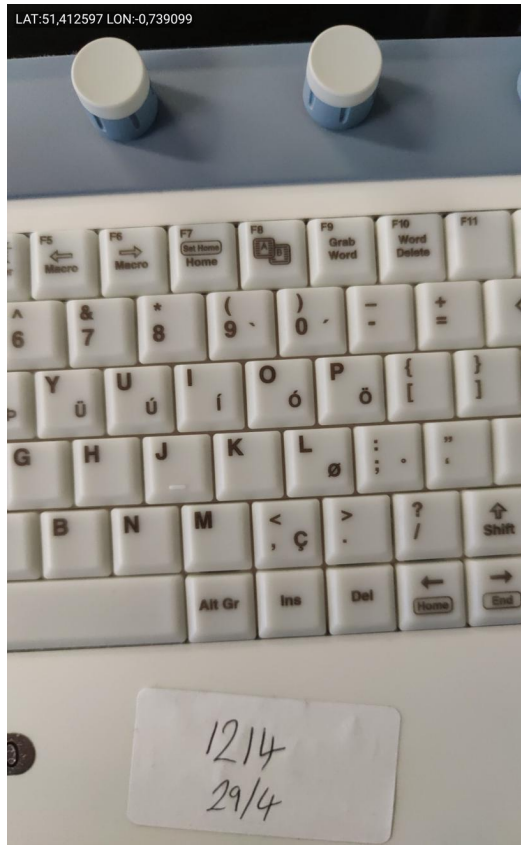


Photo 42

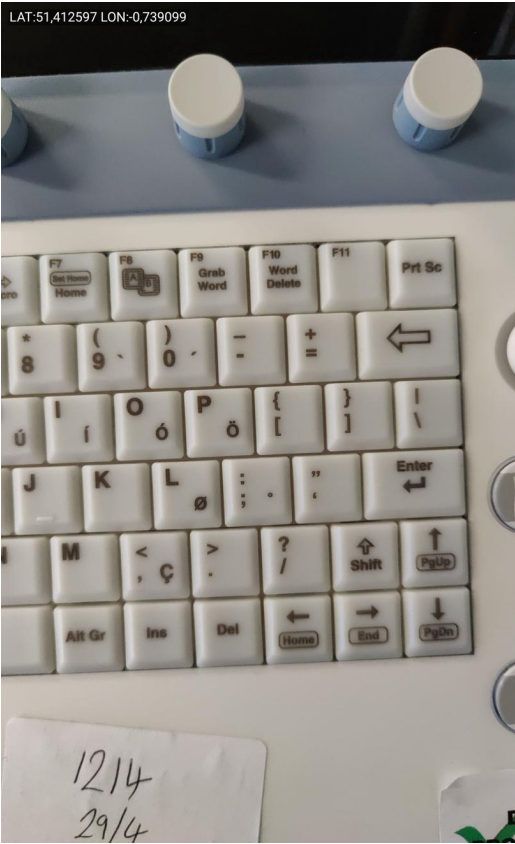


Photo 43

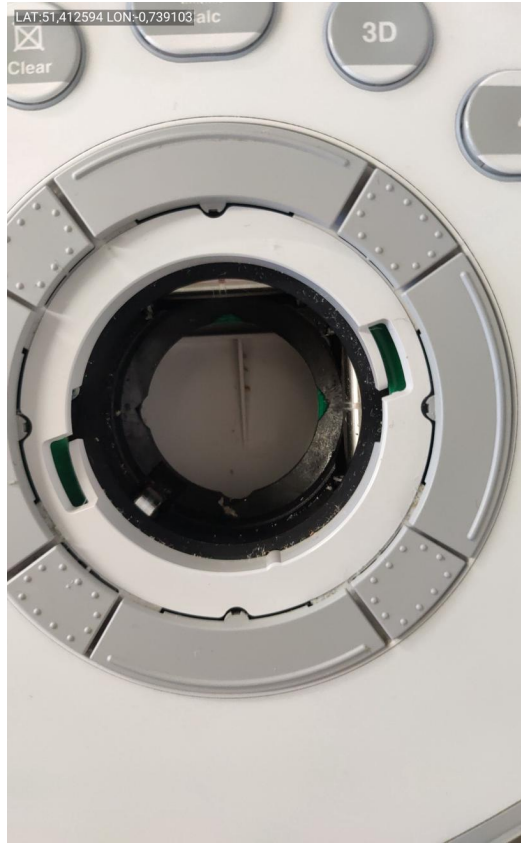


Photo 44



Photo 45



Photo 46



Photo 47



Photo 48



Photo 49



Photo 50

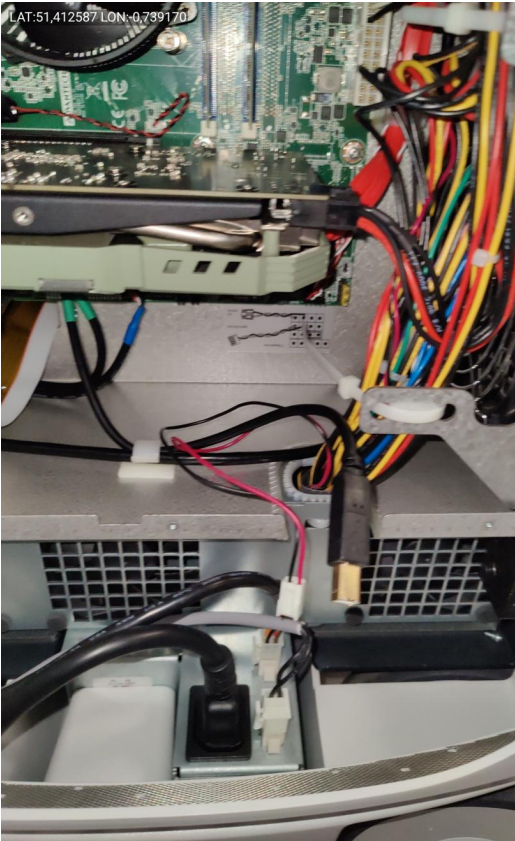


Photo 51



Photo 52

LAT:51,412587 LON:-0.739170

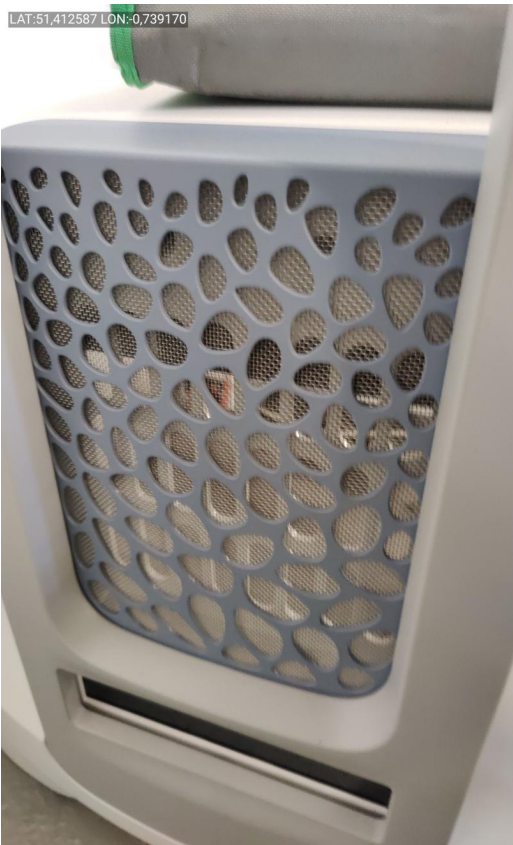


Photo 53

LAT:51,412587 LON:-0.739170

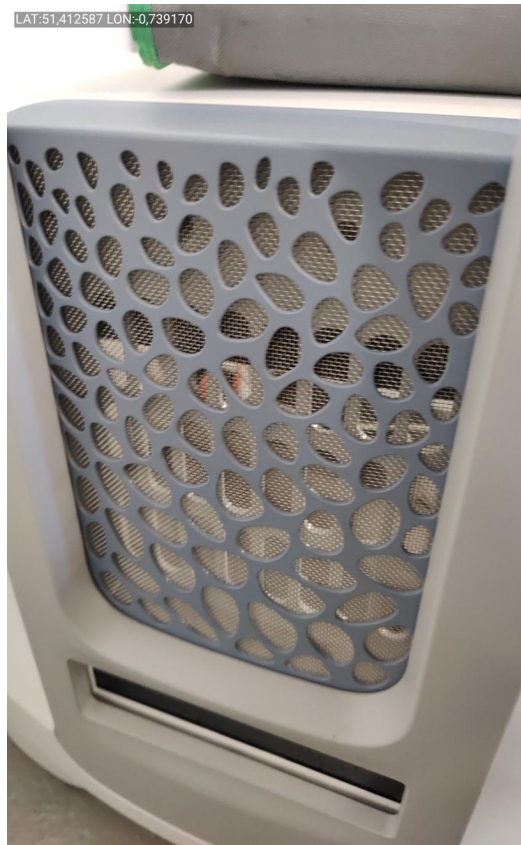


Photo 54

LAT:51,412586 LON:-0.739110



Photo 55

LAT:51,412586 LON:-0.739110



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60



Photo 61

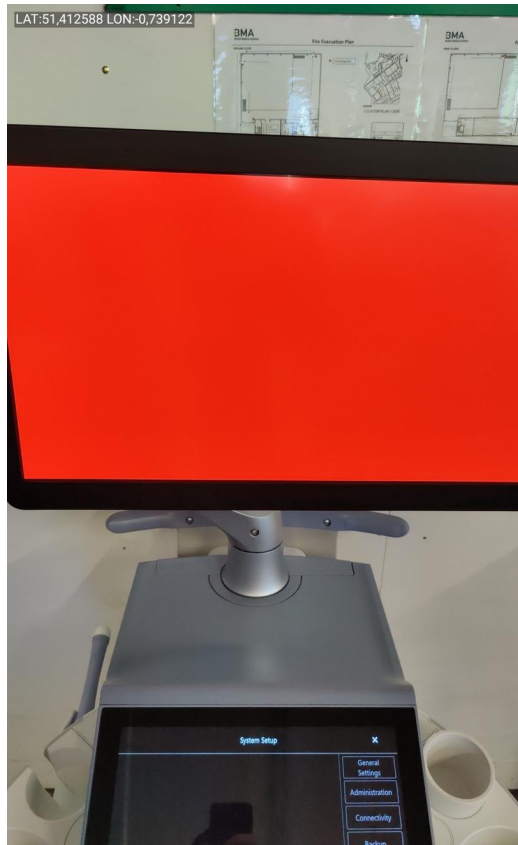


Photo 62

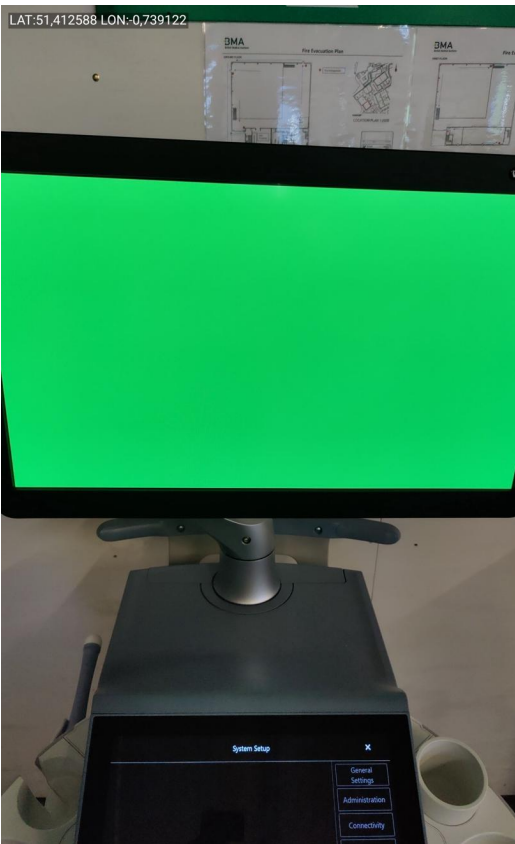


Photo 63

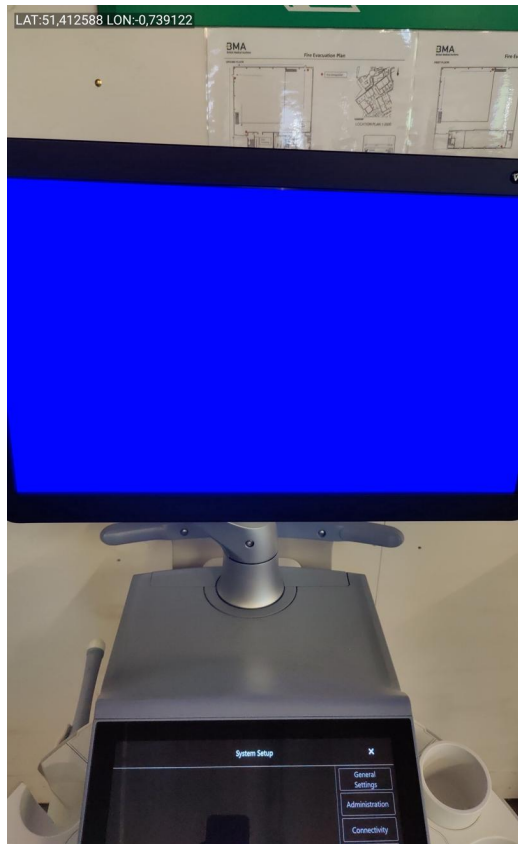


Photo 64

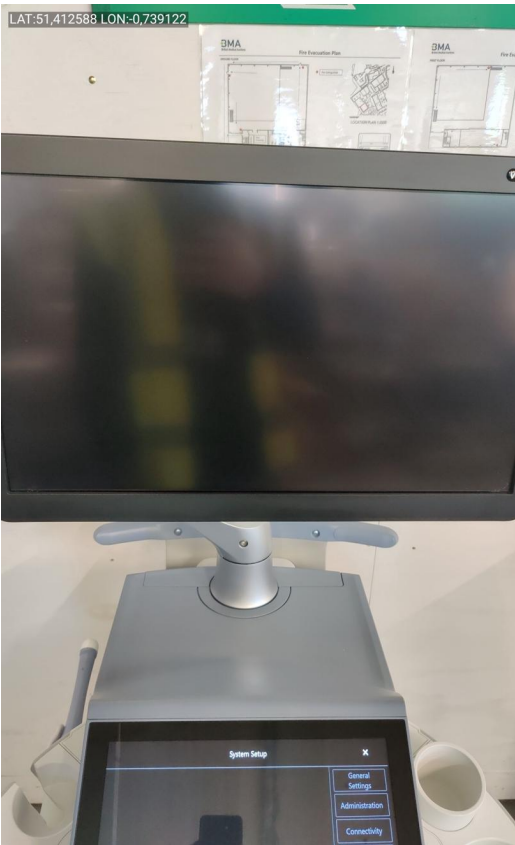


Photo 65

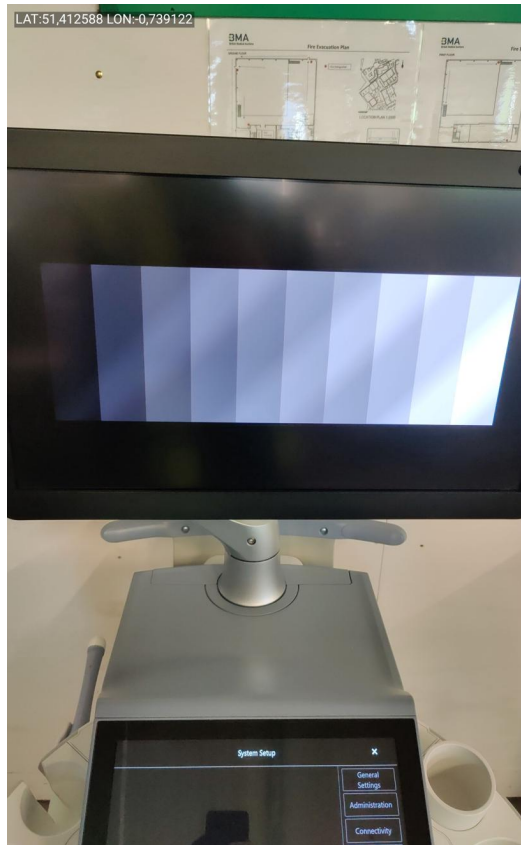


Photo 66

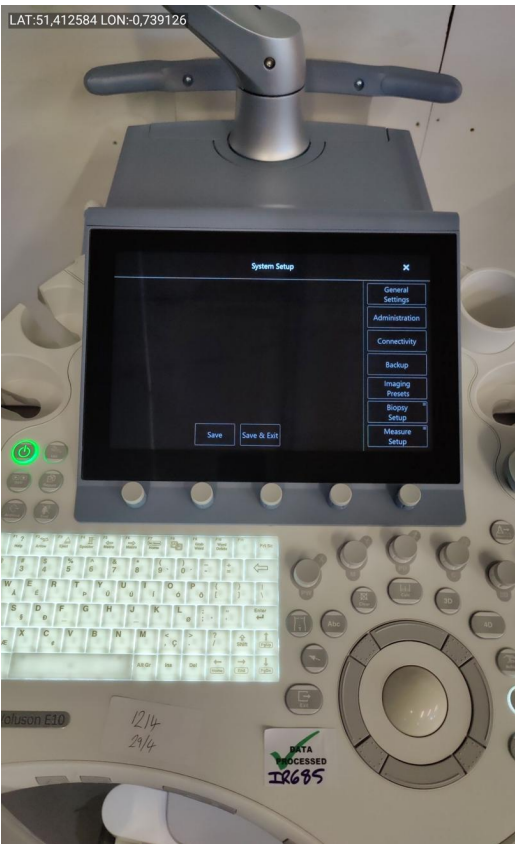


Photo 67



Photo 68



Photo 69



Photo 70



Photo 71

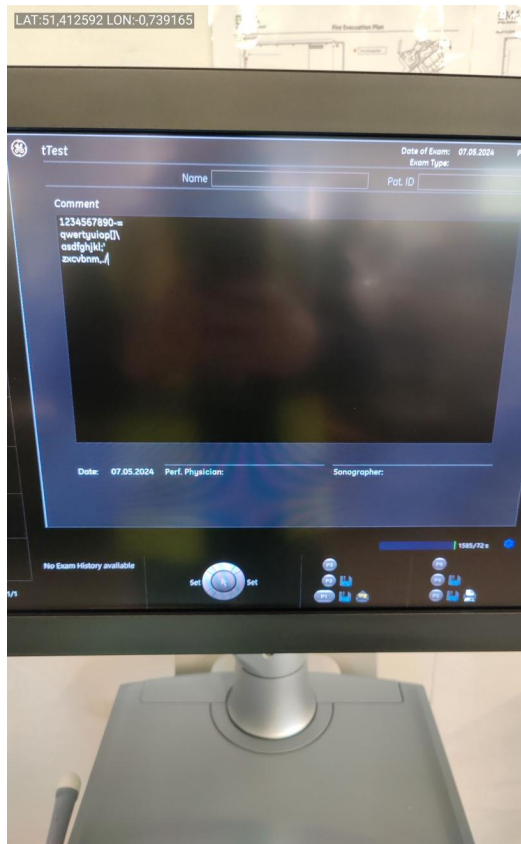


Photo 72

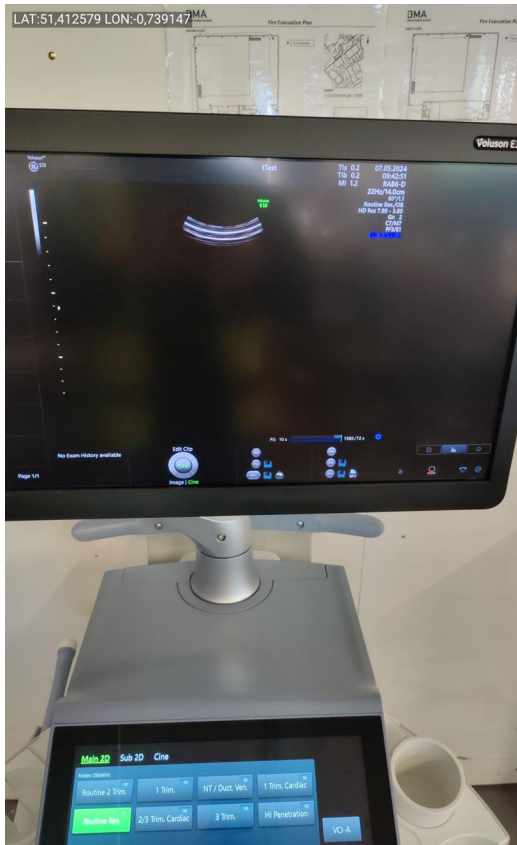


Photo 73

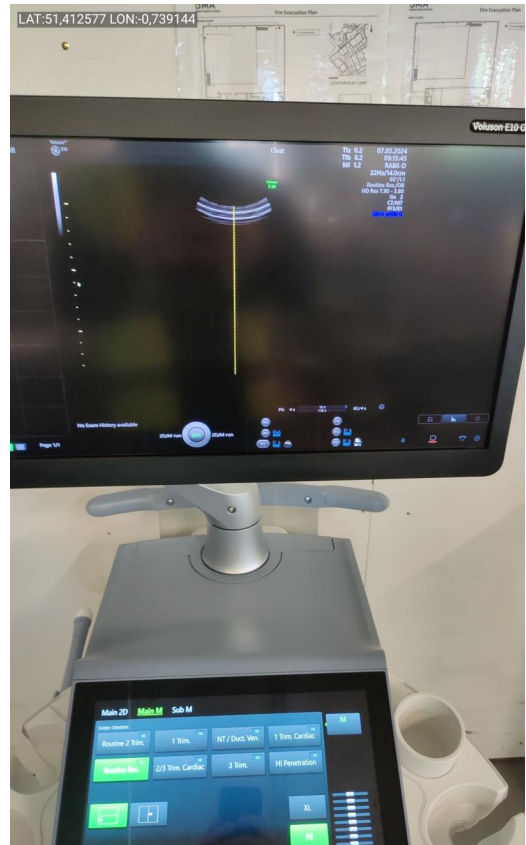


Photo 74

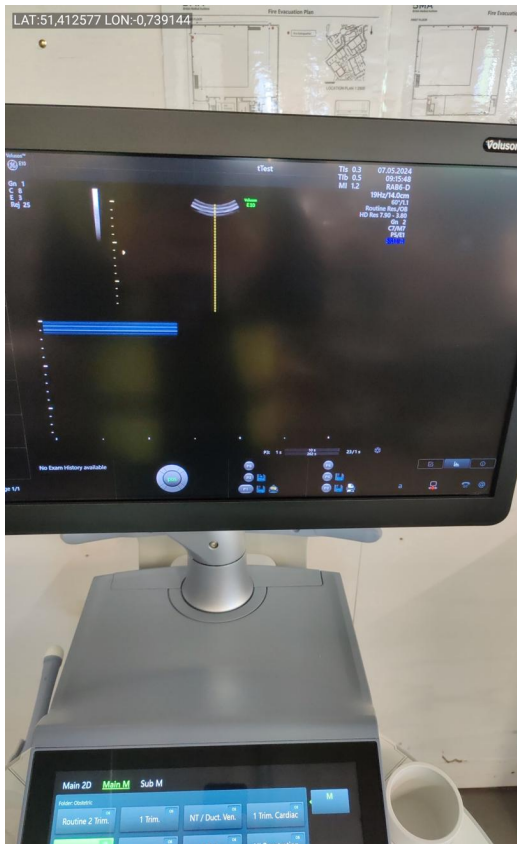


Photo 75

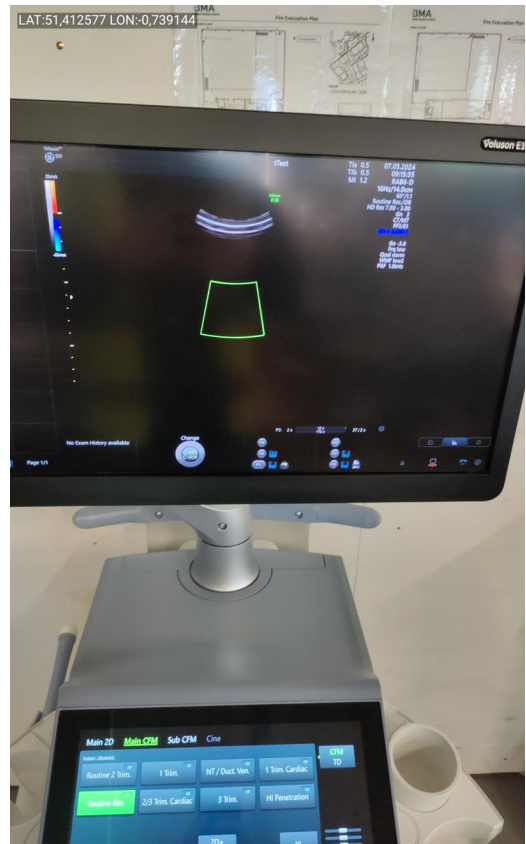


Photo 76

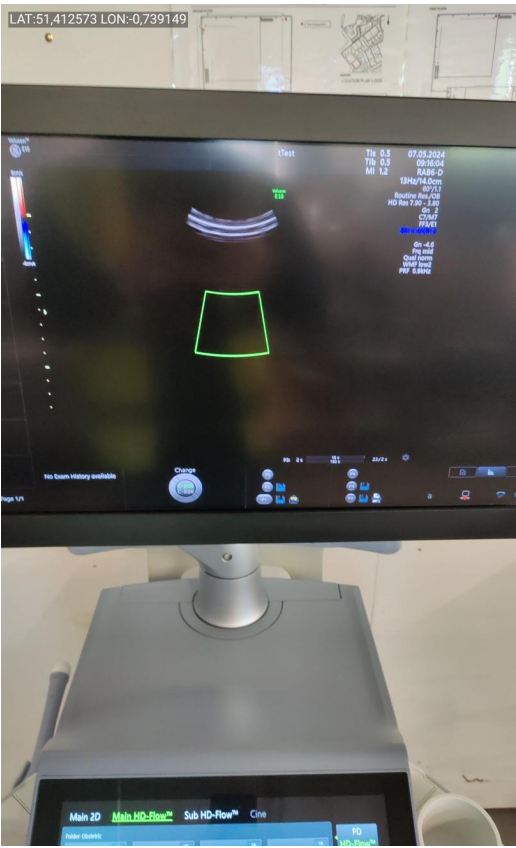


Photo 77

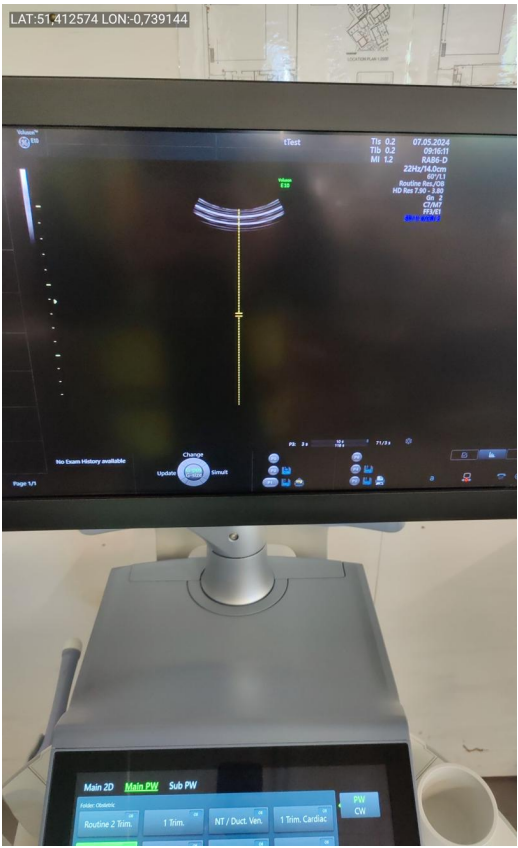


Photo 78

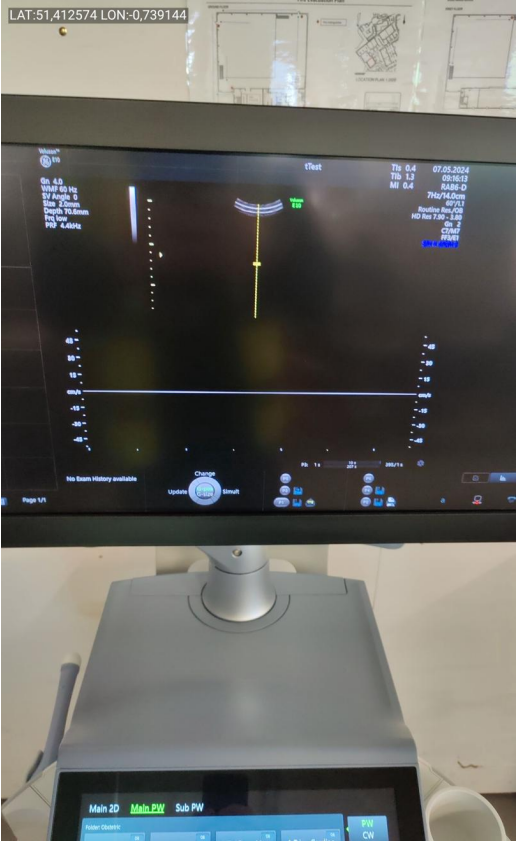


Photo 79

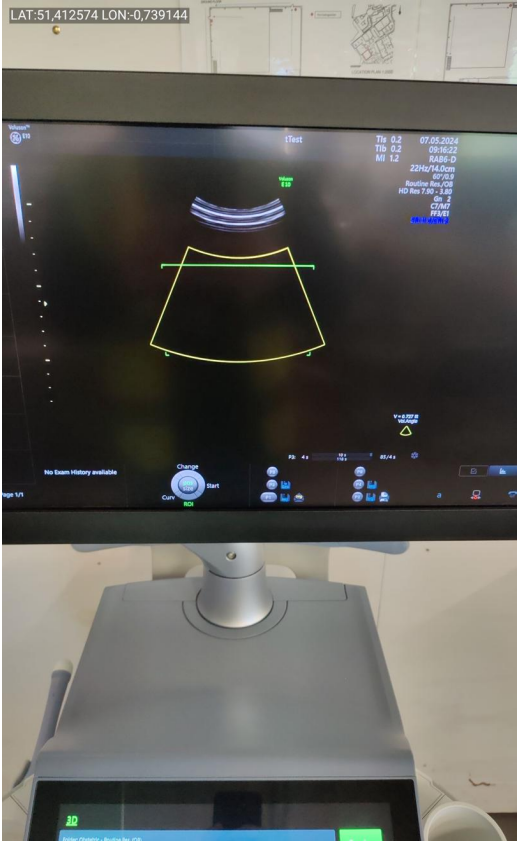


Photo 80

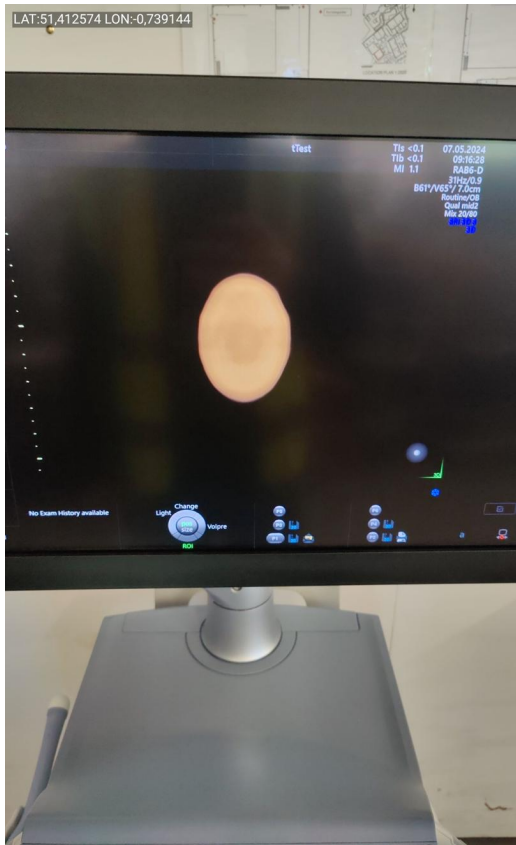


Photo 81

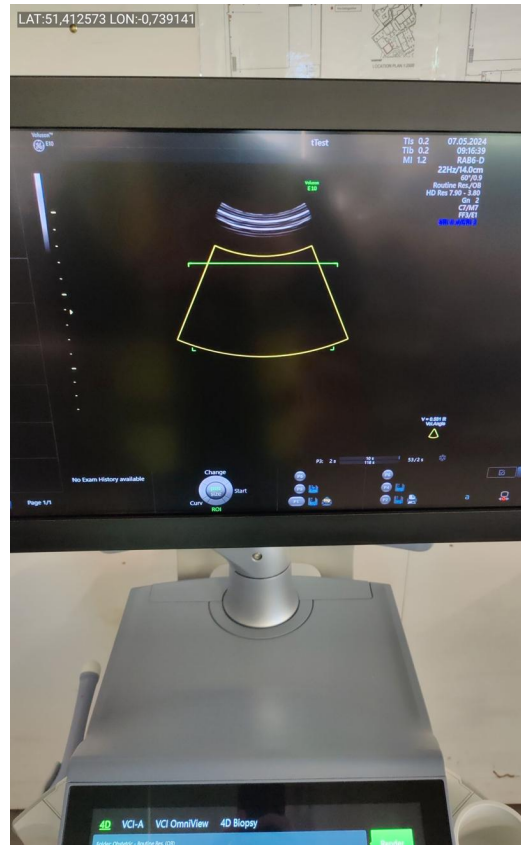


Photo 82

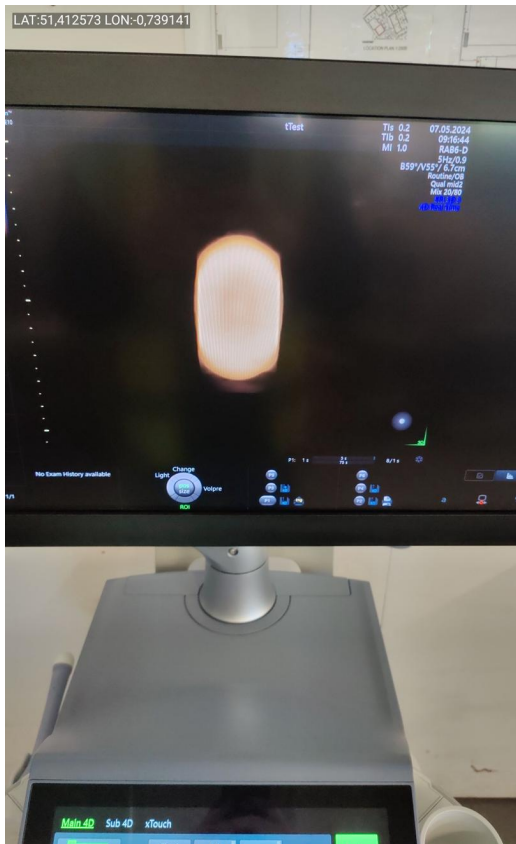


Photo 83



Photo 84



Photo 85



Photo 86



Photo 87



Photo 88



Photo 89



Photo 90



Photo 91



Photo 92



Photo 93



Photo 94

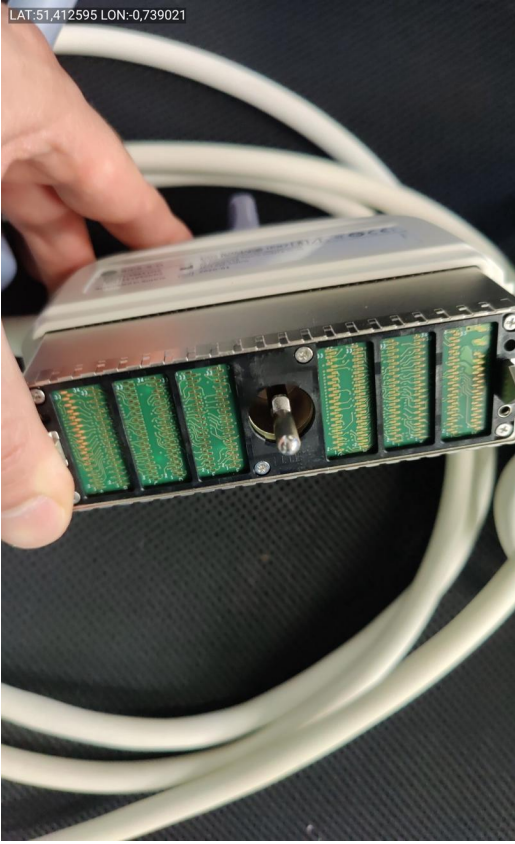


Photo 95



Photo 96

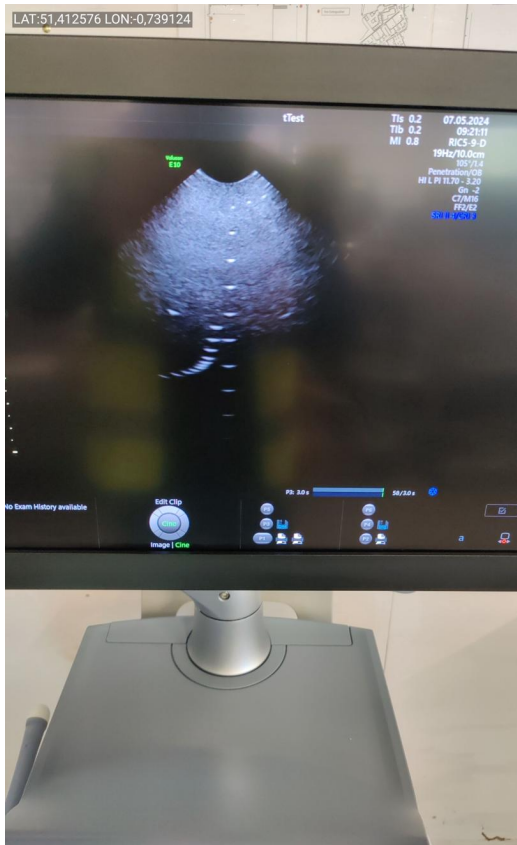


Photo 97



Photo 98

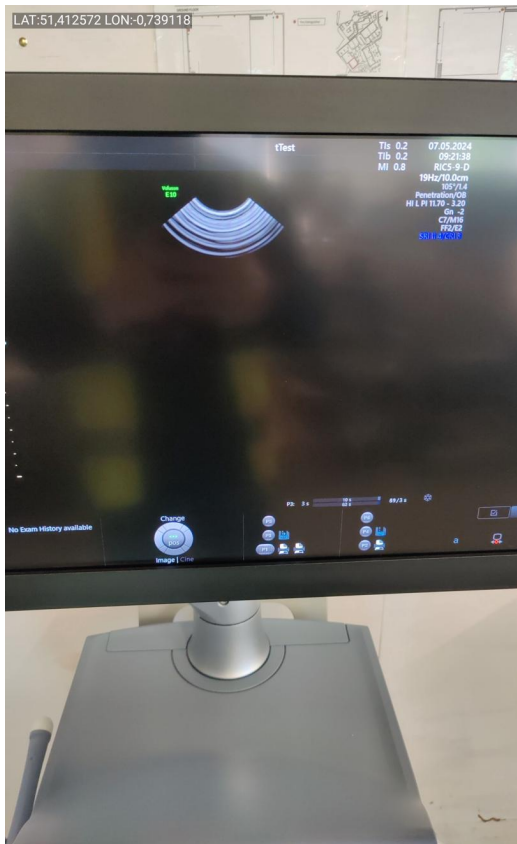


Photo 99

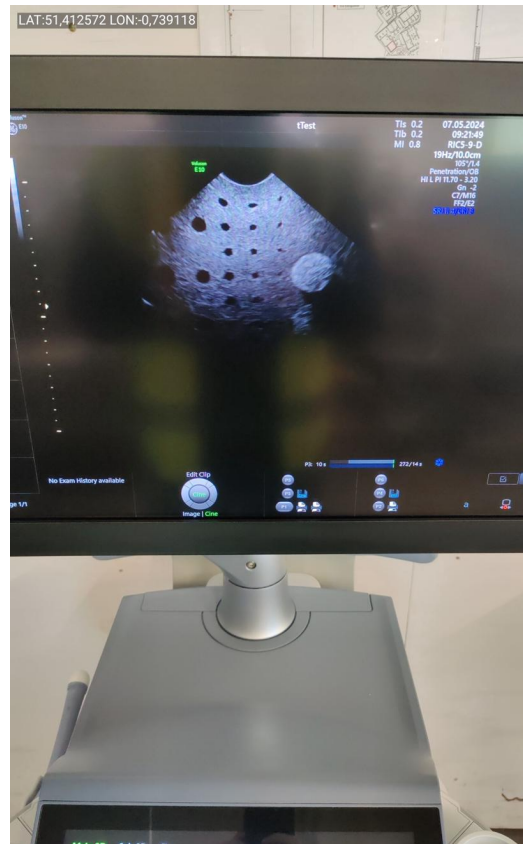


Photo 100



Photo 101



Photo 102



Photo 103



Photo 104



Photo 105



Photo 106



Photo 107



Photo 108

LAT:51,412588 LON:-0,739077



Photo 109

LAT:51,412596 LON:-0,739084



Photo 110

LAT:51,412596 LON:-0,739084



Photo 111

LAT:51,412596 LON:-0,739084

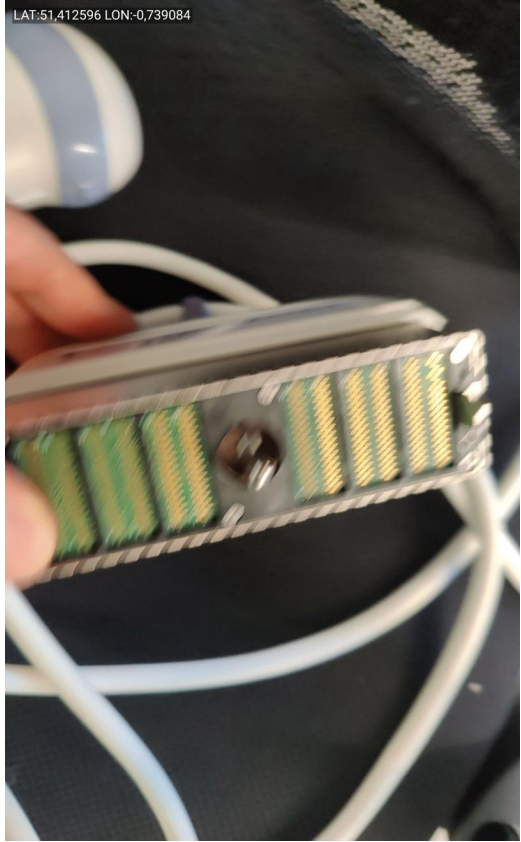


Photo 112



Photo 113



Photo 114

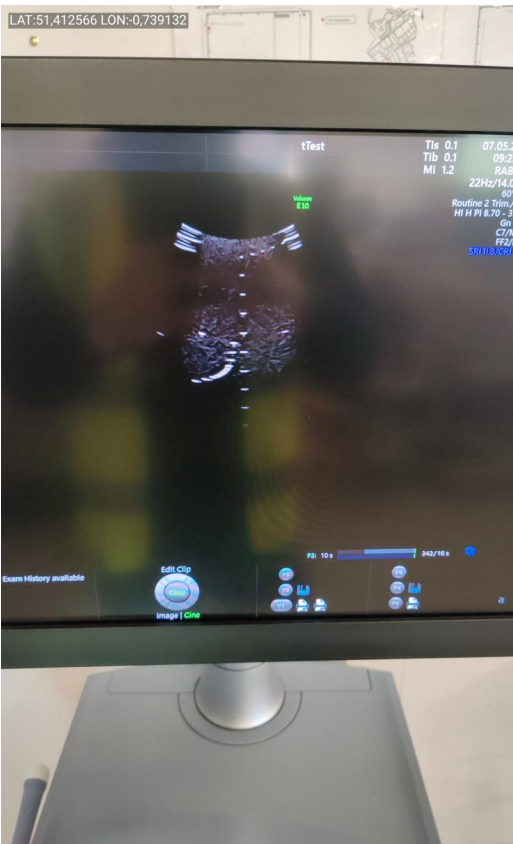


Photo 115

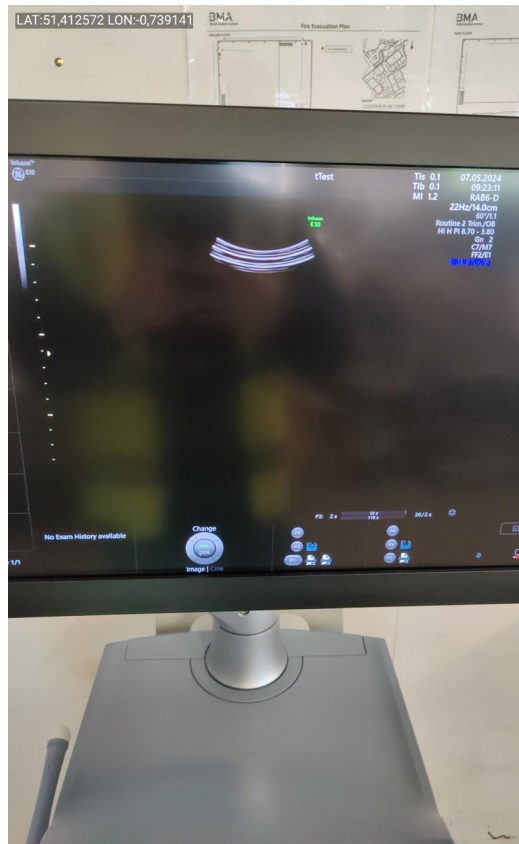


Photo 116



Photo 117



Photo 118



Photo 119



Photo 120

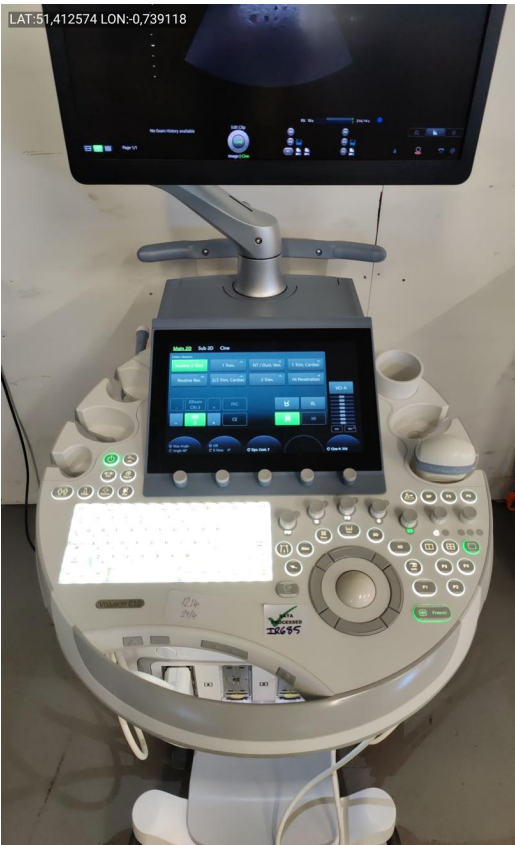


Photo 121



Photo 122



Photo 123