



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

Toshiba / Aplio i700 / AEE1762041

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:

Toshiba

Model:

Aplio i700

Serial No.:

AEE1762041



Photo 2



Photo 3

Year of Manufacture:

06.2017

Software Level:

2.4



Photo 4

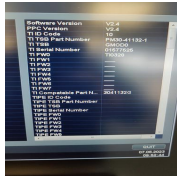


Photo 5

Service Code: 359

Electrical Safety Test Asset ID: 431

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 7 Jun 2023 09:00 46 BST

Performed By MS

1. PRELIMINARY CHECKS

Power Up

Yes



Photo 6

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

Yes

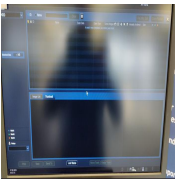


Photo 7

Password Protection

No

Time and Date Check

Yes

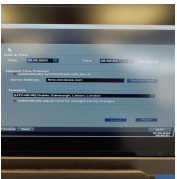


Photo 8

2. PHYSICAL INSPECTION

Input Power

Pass

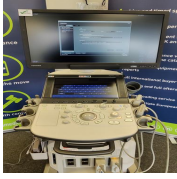


Photo 9

External I/O

Pass

Wheels and Brakes

Pass



Photo 10



Photo 11



Photo 12



Photo 13

Control Panel Movement

Pass



Photo 14



Photo 15



Photo 16



Photo 17

Cables and Connectors

Pass

Shielding and Covers

Pass



Photo 18



Photo 19



Photo 20

Console

Pass



Photo 21

Control Panel

Pass



Photo 22

Monitor Arm

Fail



Photo 23

3. CLEANING

Monitor (CRT/LCD)

Yes



Photo 24

Touch screen

Yes



Photo 25

Console

Yes



Photo 26



Photo 27

Keyboard

N/A

Trackball / Optical mouse

Yes



Photo 28

Probe Holder

Yes

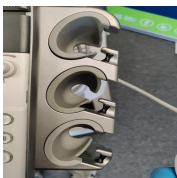


Photo 29

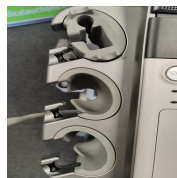


Photo 30

Internal Cleaning

Yes



Photo 31

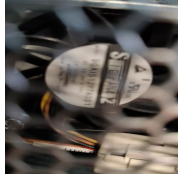


Photo 32

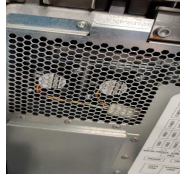


Photo 33



Photo 34



Photo 35

Filter

Yes

Shielding and Covers

Yes



Photo 36



Photo 37



Photo 38



Photo 39



Photo 40



Photo 41

Thermal Printer Head

N/A

4. FUNCTIONAL CHECKS

Monitor

Pass

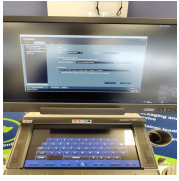


Photo 42

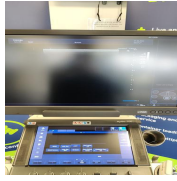


Photo 43

Touch Panel

Pass

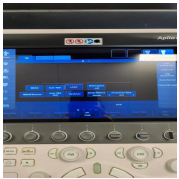


Photo 44

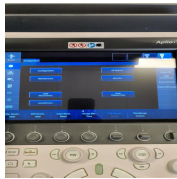


Photo 45

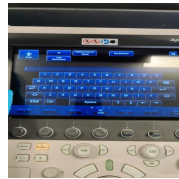


Photo 46

Console

Pass



Photo 47

Keyboard

Pass

B-Mode

Pass

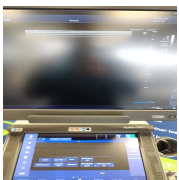


Photo 48

M-Mode

Pass



Photo 49

CDI-Mode

Pass

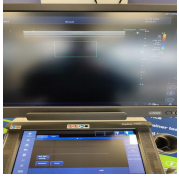


Photo 50

PD-Mode

Pass

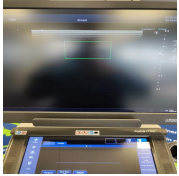


Photo 51

PW-Mode

Pass

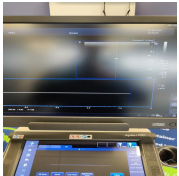


Photo 52

5. PROBE NO.: 1

Probe Make

Toshiba

Probe Model

PLI-1205BX

Probe Serial Number

FSB2293090



Photo 53

Visual inspection

Pass

Cable

Pass



Photo 54

Lens

Pass



Photo 55

Probe Casing

Pass



Photo 56

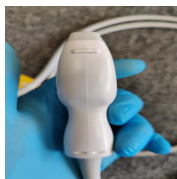


Photo 57



Photo 58

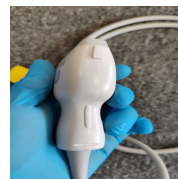


Photo 59

Probe Casing Strain Relief

Pass

Connector

Pass



Photo 60



Photo 61

Connector Strain Relief

Pass

Lateral resolution

Pass

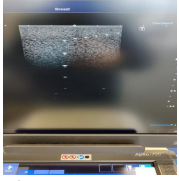


Photo 62

Axial resolution

Pass

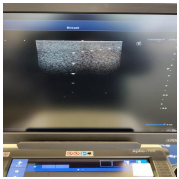


Photo 63

Image benchmark

Pass

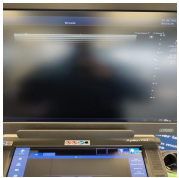


Photo 64

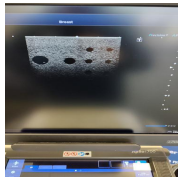


Photo 65

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

Toshiba

Probe Model

PLT-1005BT

Probe Serial Number

FMB1836039



Photo 66

Visual inspection

Pass

Cable

Pass



Photo 67

Lens

Pass



Photo 68

Probe Casing

Pass



Photo 69

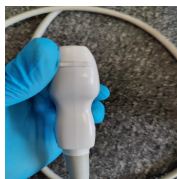


Photo 70

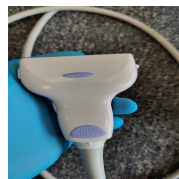


Photo 71

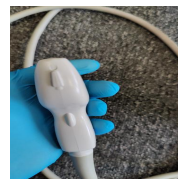


Photo 72

Probe Casing Strain Relief

Pass

Connector

Pass



Photo 73

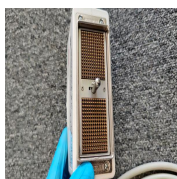


Photo 74

Connector Strain Relief

Pass

Lateral resolution

Pass

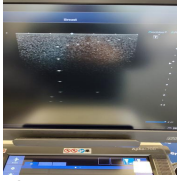


Photo 75

Axial resolution

Pass

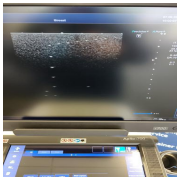


Photo 76

Image benchmark

Pass

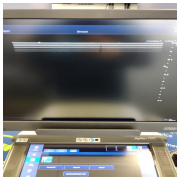


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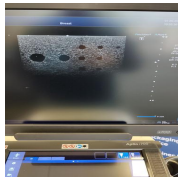


Photo 78

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:

7 Jun 2023 10:07 09 BST

Service Engineer Signature

MS

7 Jun 2023 10:07 14 BST

British Medical Auctions
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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

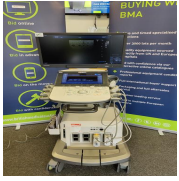


Photo 79



Photo 80



Photo 81

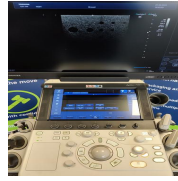


Photo 82

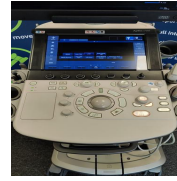


Photo 83



Photo 84



Photo 85



Photo 86

Media summary



Photo 1



Photo 2



Photo 3

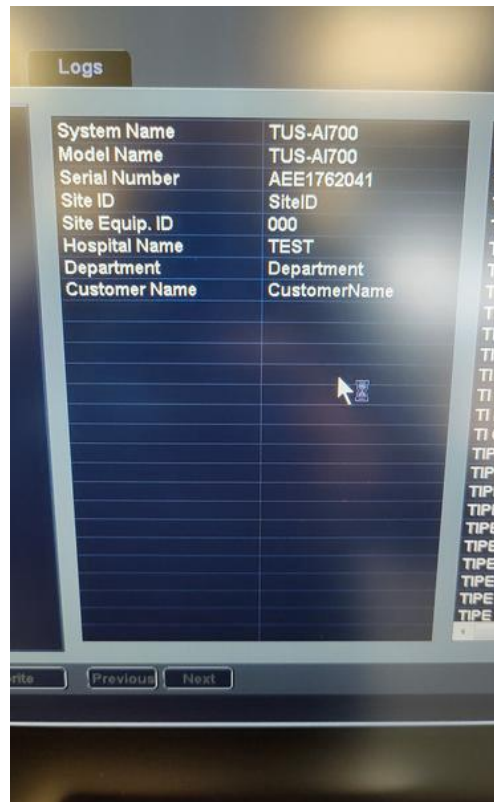


Photo 4

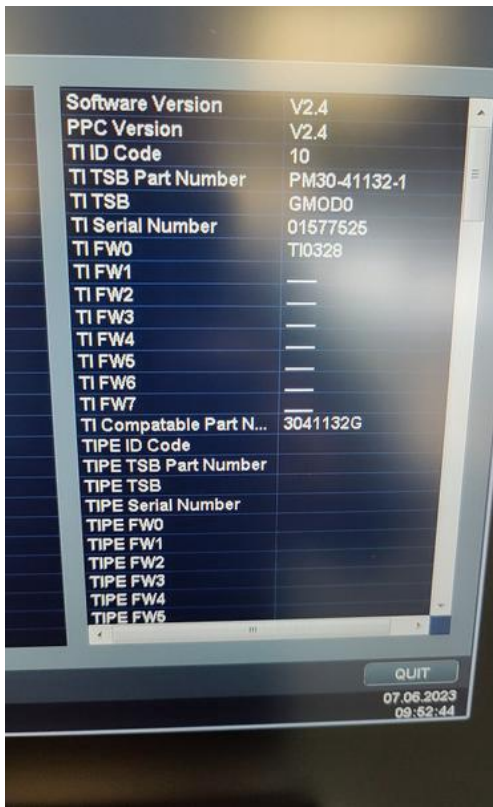


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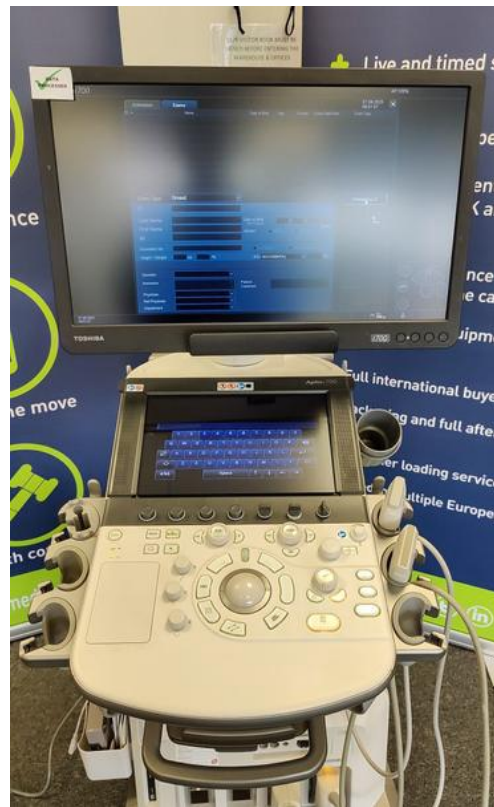


Photo 6

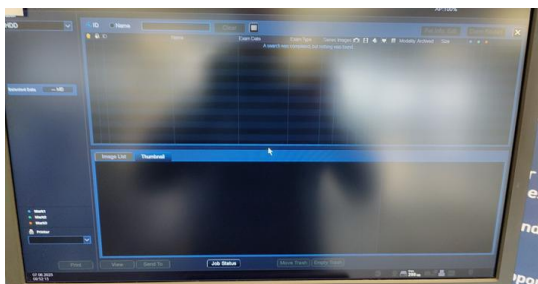


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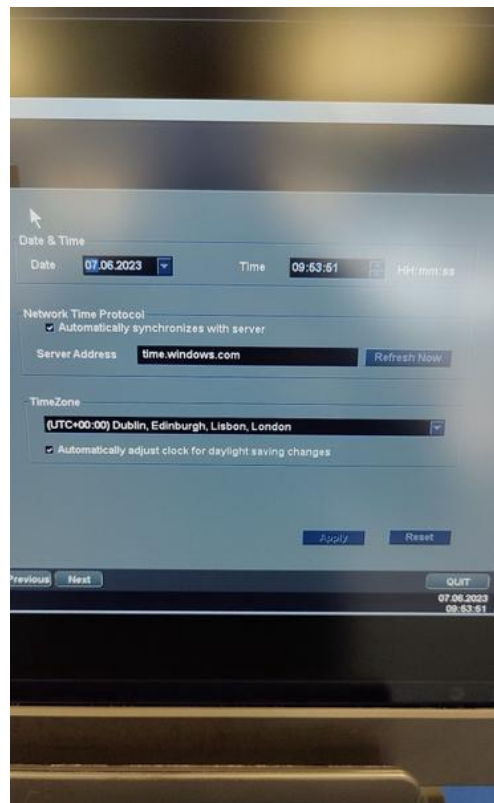


Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

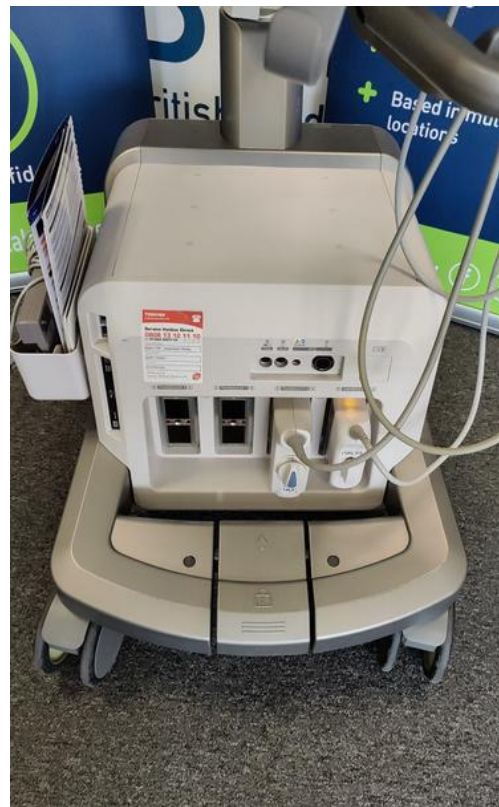


Photo 18



Photo 19

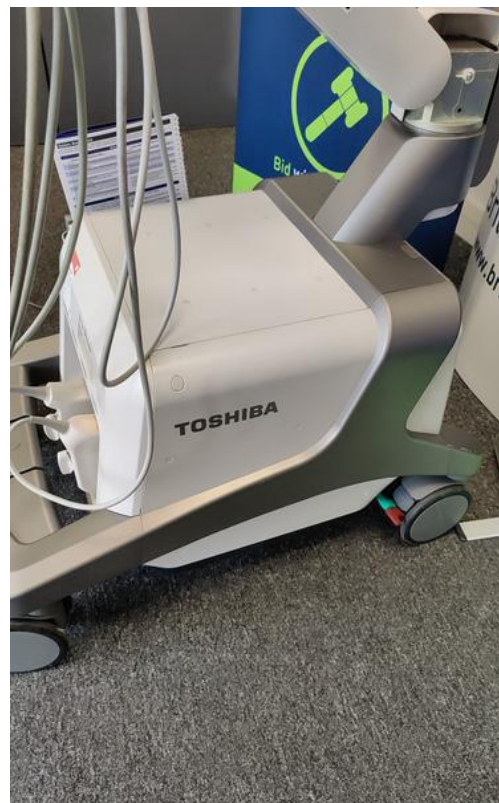


Photo 20



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

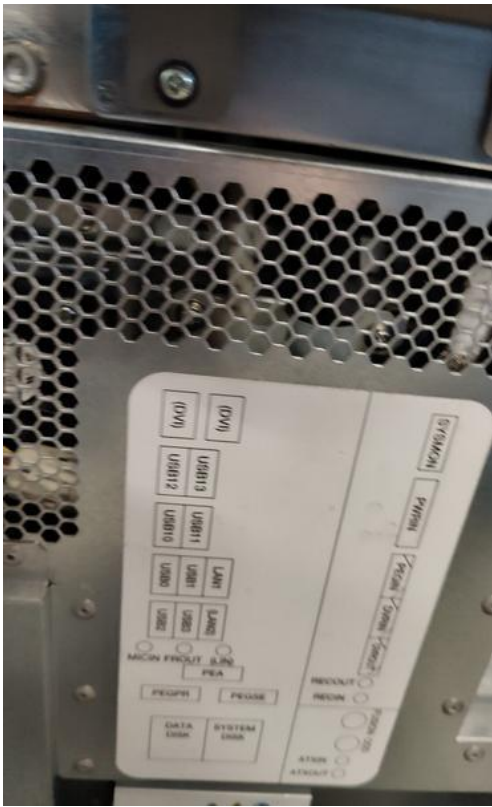


Photo 34



Photo 35



Photo 36



Photo 37



Photo 38



Photo 39



Photo 40



Photo 41

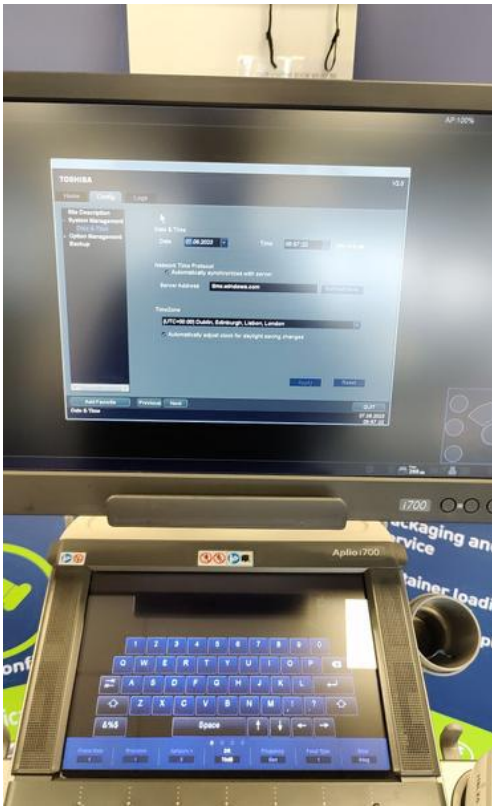


Photo 42

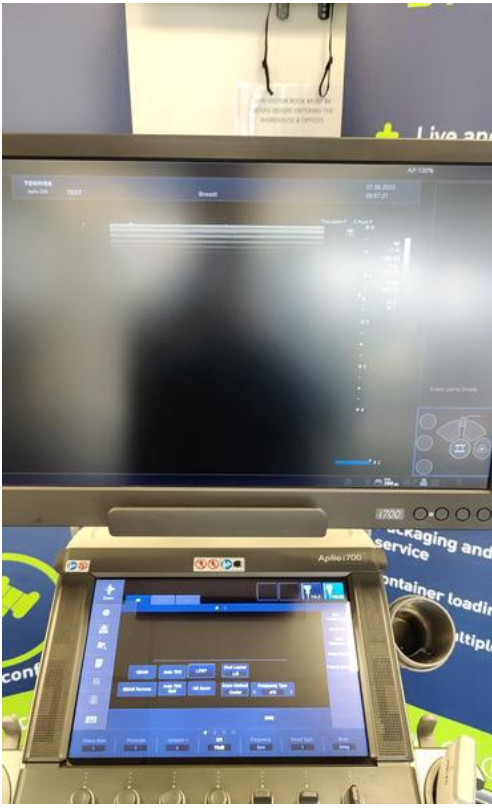


Photo 43



Photo 44



Photo 45



Photo 46



Photo 47

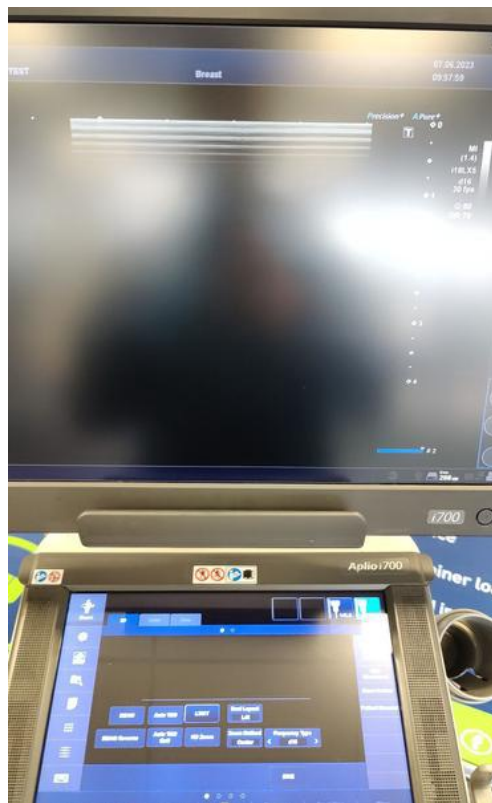


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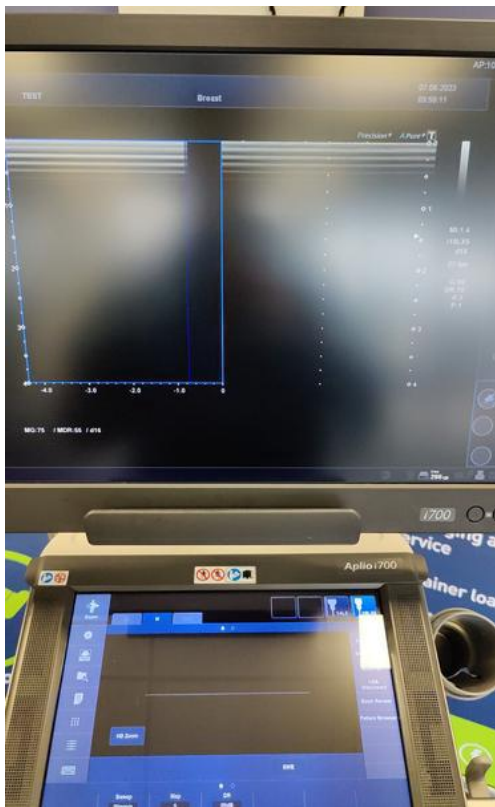


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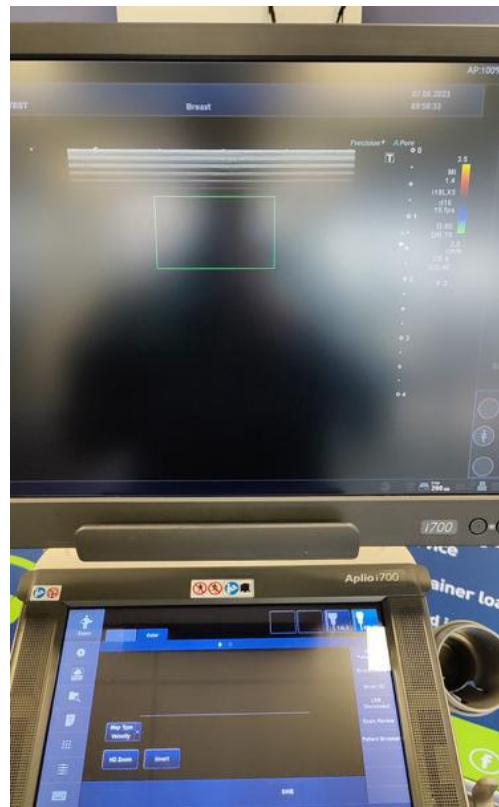


Photo 50

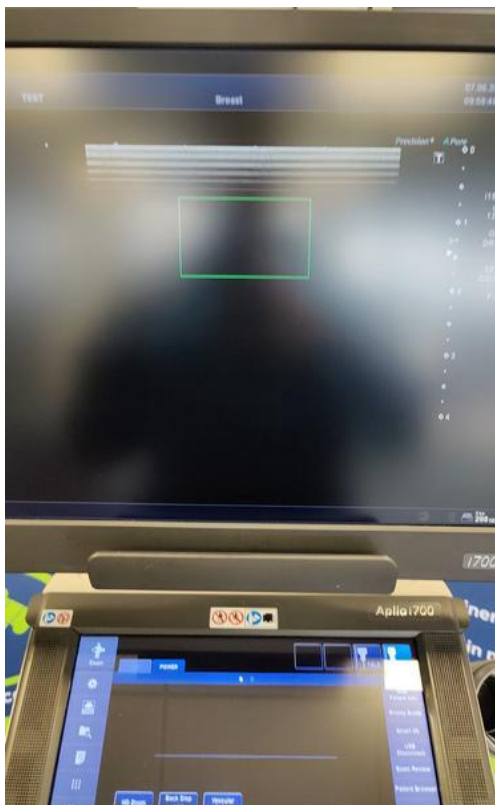


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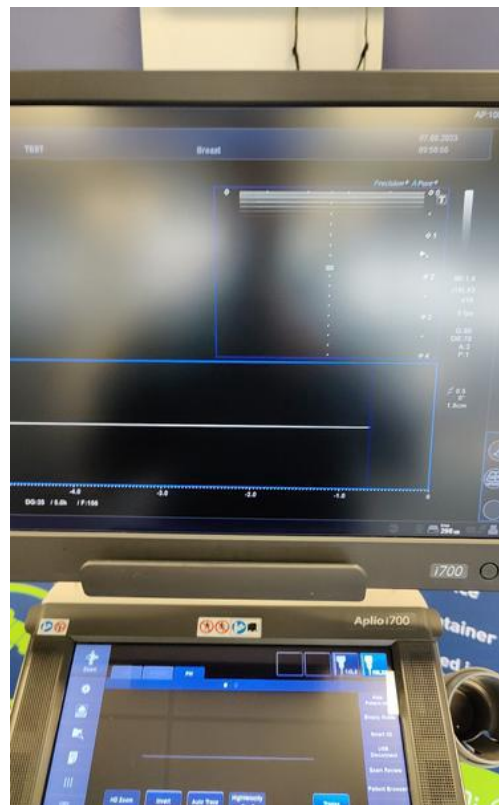


Photo 52



Photo 53



Photo 54



Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60



Photo 61

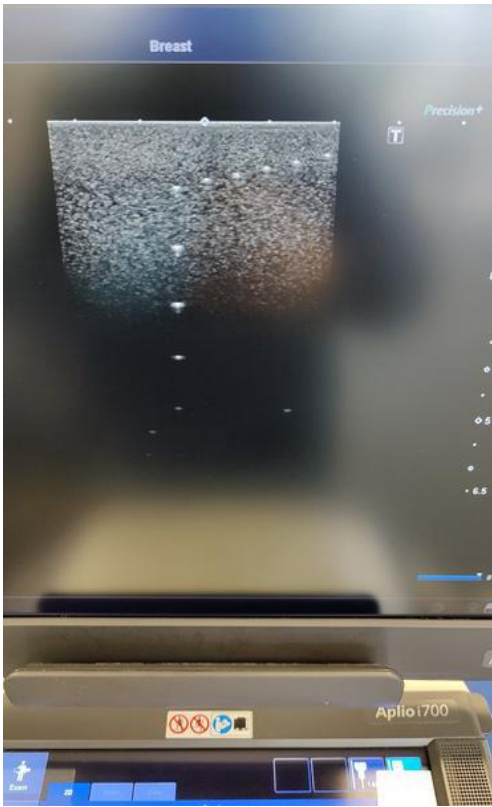


Photo 62

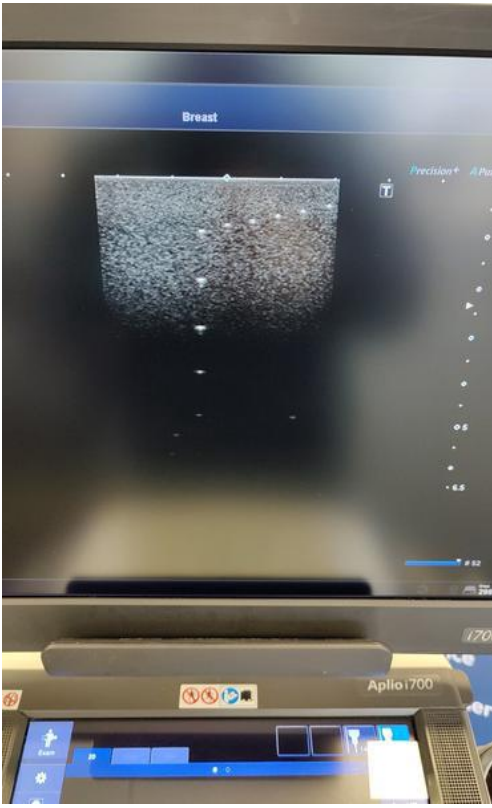


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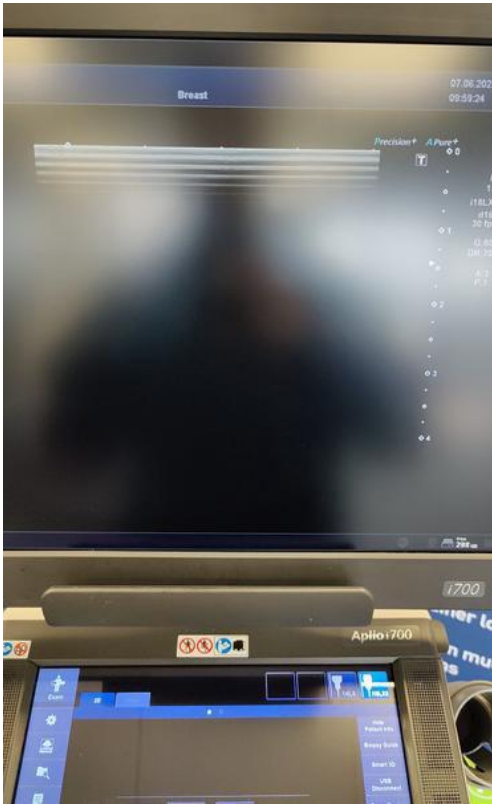


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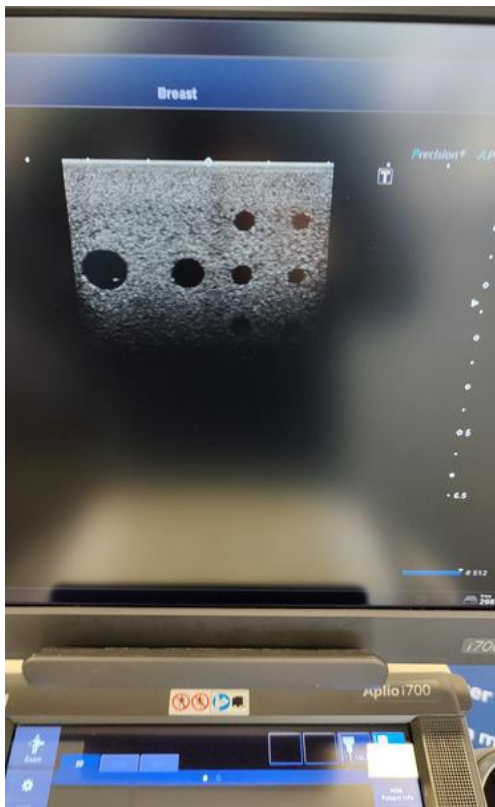


Photo 65



Photo 66



Photo 67



Photo 68



Photo 69



Photo 70



Photo 71



Photo 72

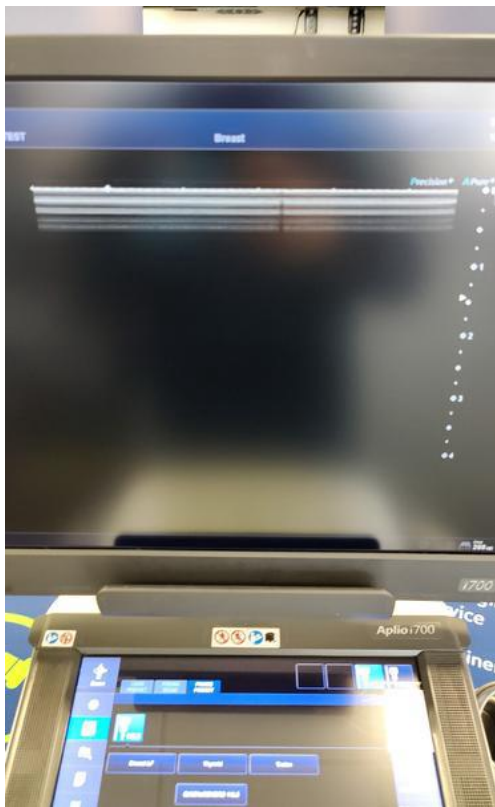


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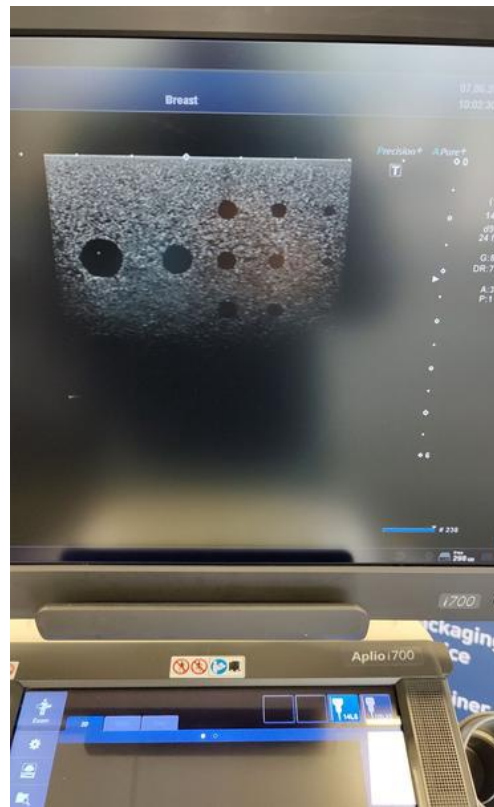


Photo 78



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Photo 81

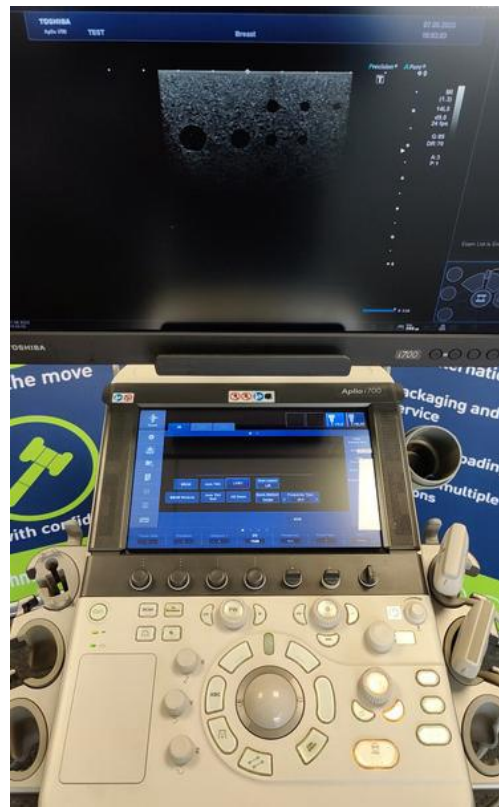


Photo 82



Photo 83



Photo 84



Photo 85



Photo 86