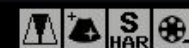


# CAROTID VASCULAR IMAGES

SHWETA RATHOD



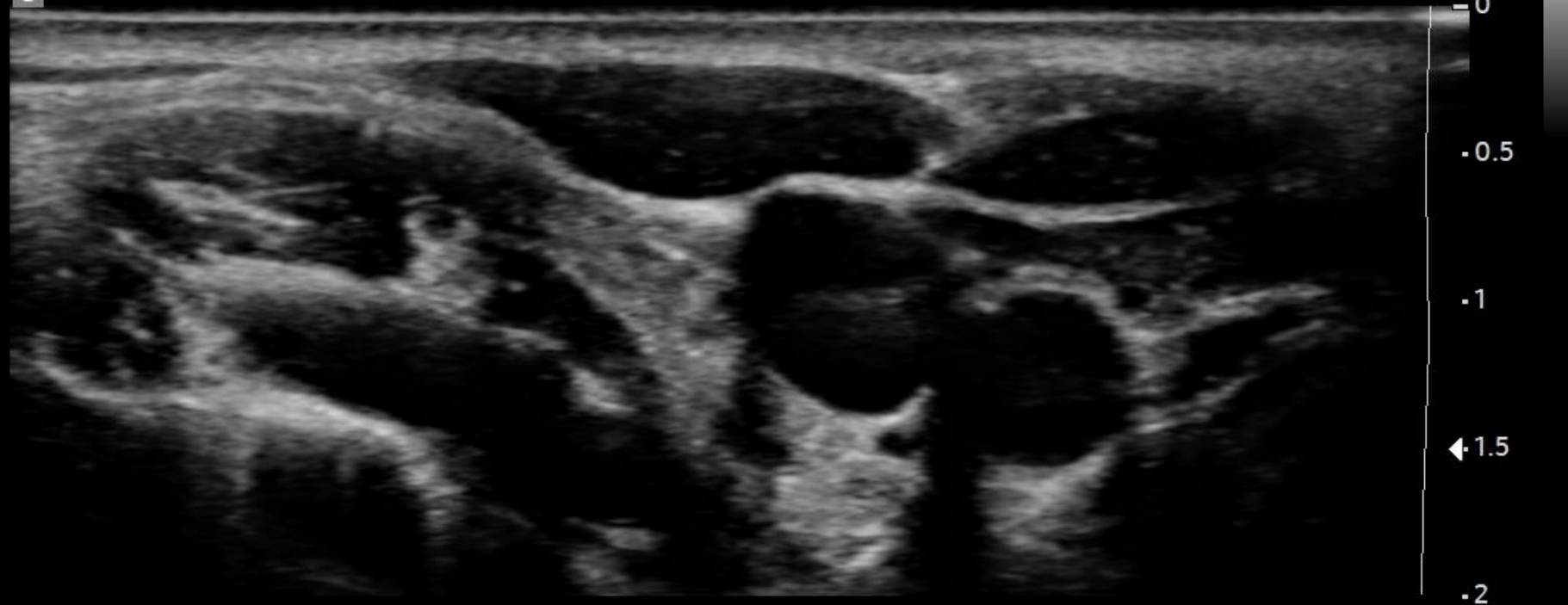
Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]

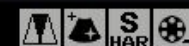
Res1

Gn 48  
DR 112  
FA 7  
P 90%

S

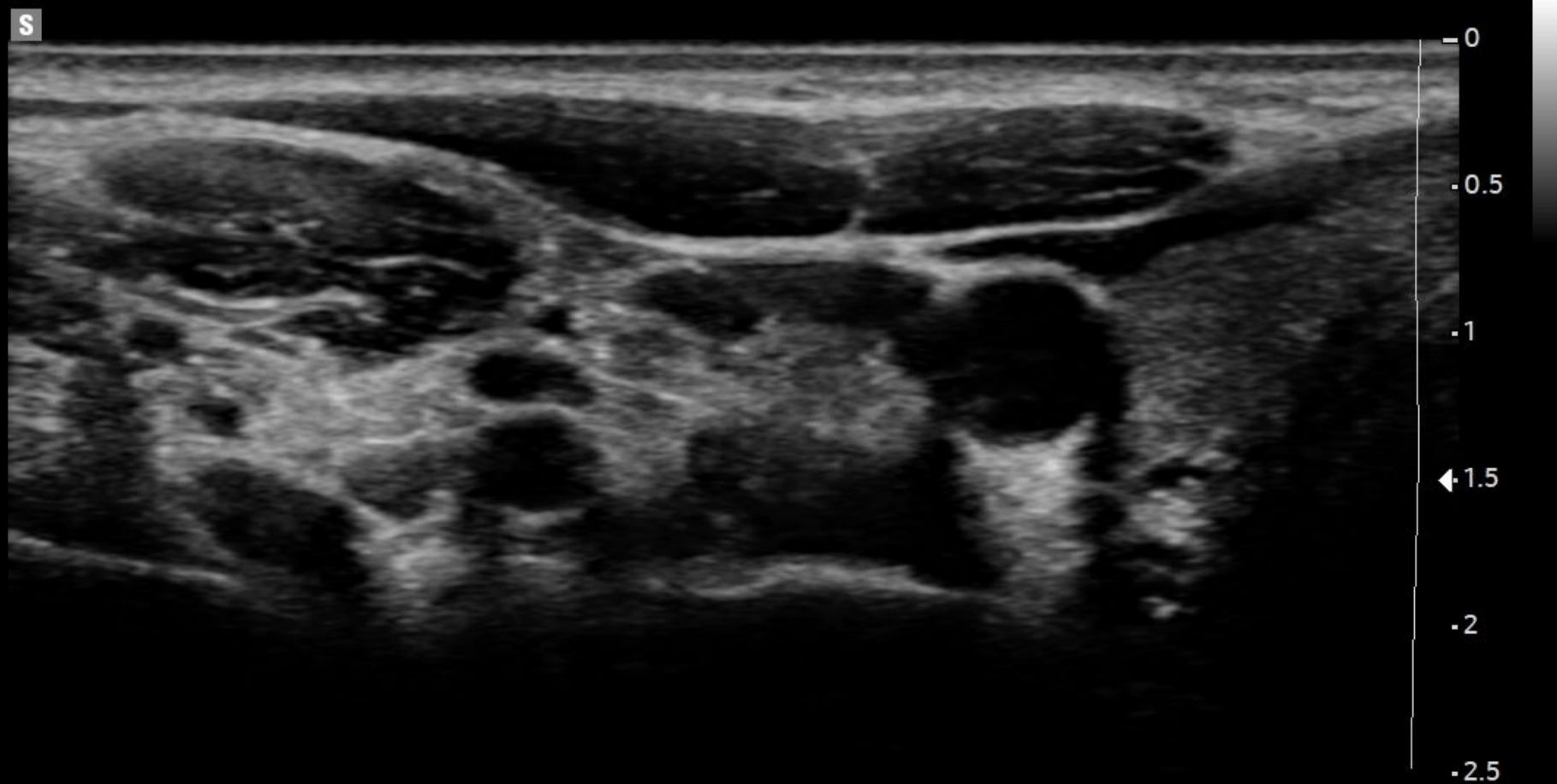


TRV RIGHT CCA PROX

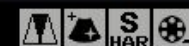


Carotid\*  
LA3-14AD  
2.5cm  
63Hz

[2D]  
Res1  
Gn 48  
DR 112  
FA 7  
P 90%

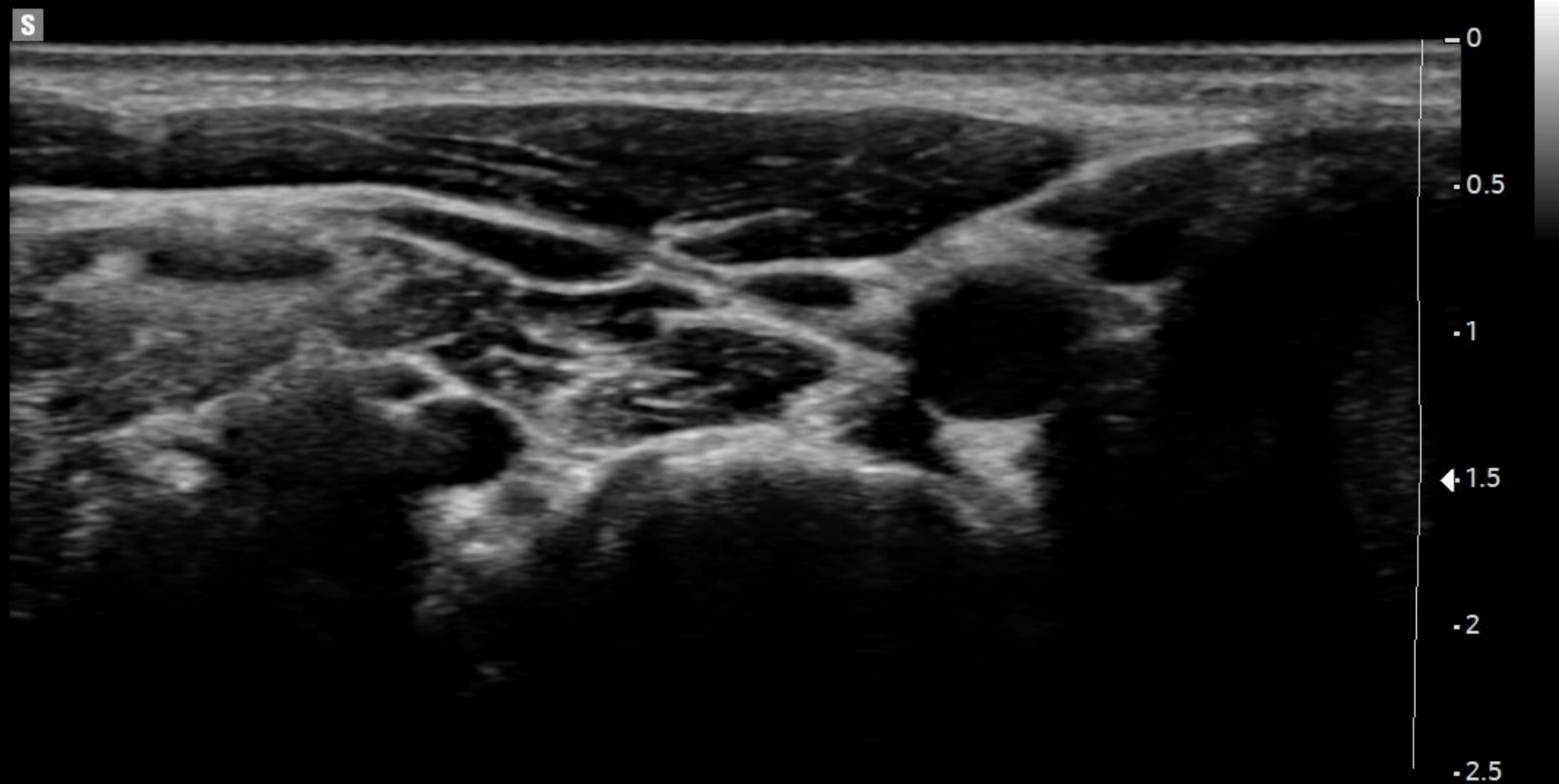


TRV RIGHT CCA MID



Carotid\*  
LA3-14AD  
2.5cm  
63Hz

[2D]  
Res1  
Gn 48  
DR 112  
FA 7  
P 90%



TRV RIGHT CCA DIST

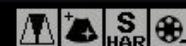
SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.4

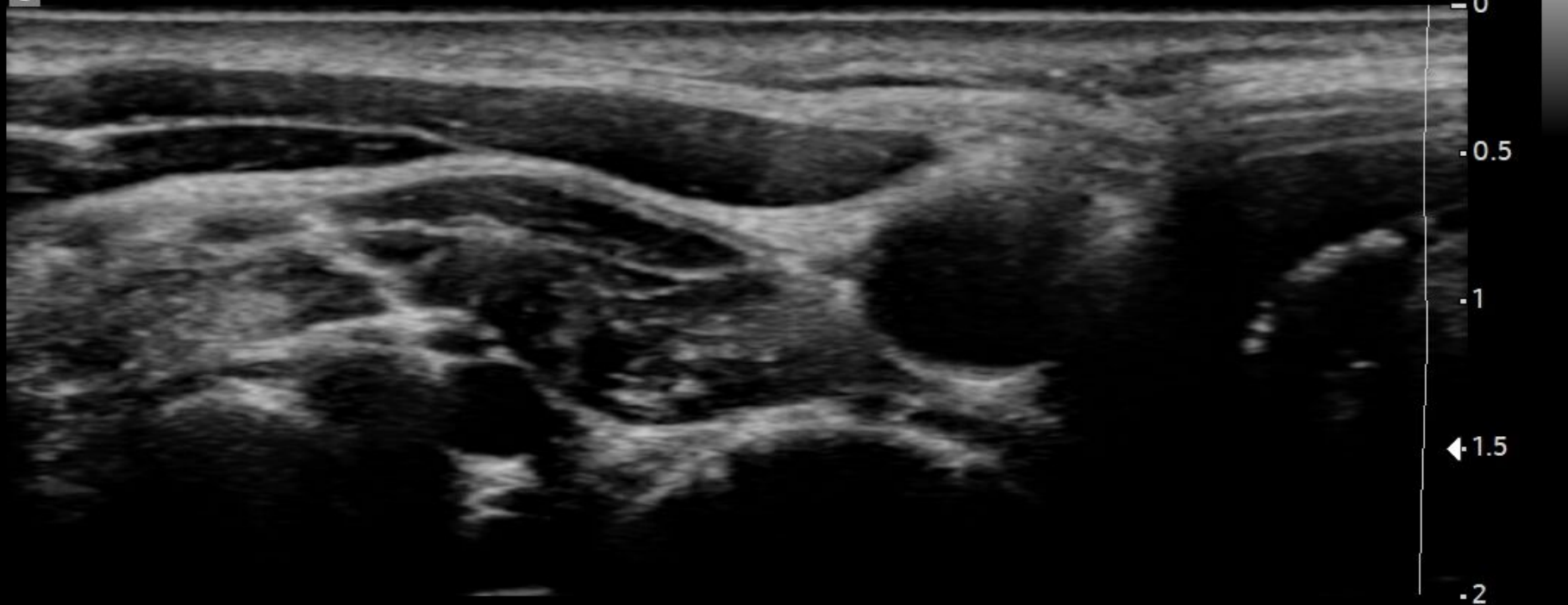
16-10-2025  
06:16:33 PM



Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]  
Res1  
Gn 48  
DR 112  
FA 7  
P 90%

S



TRV RIGHT CCA BULB

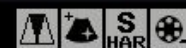
SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.4

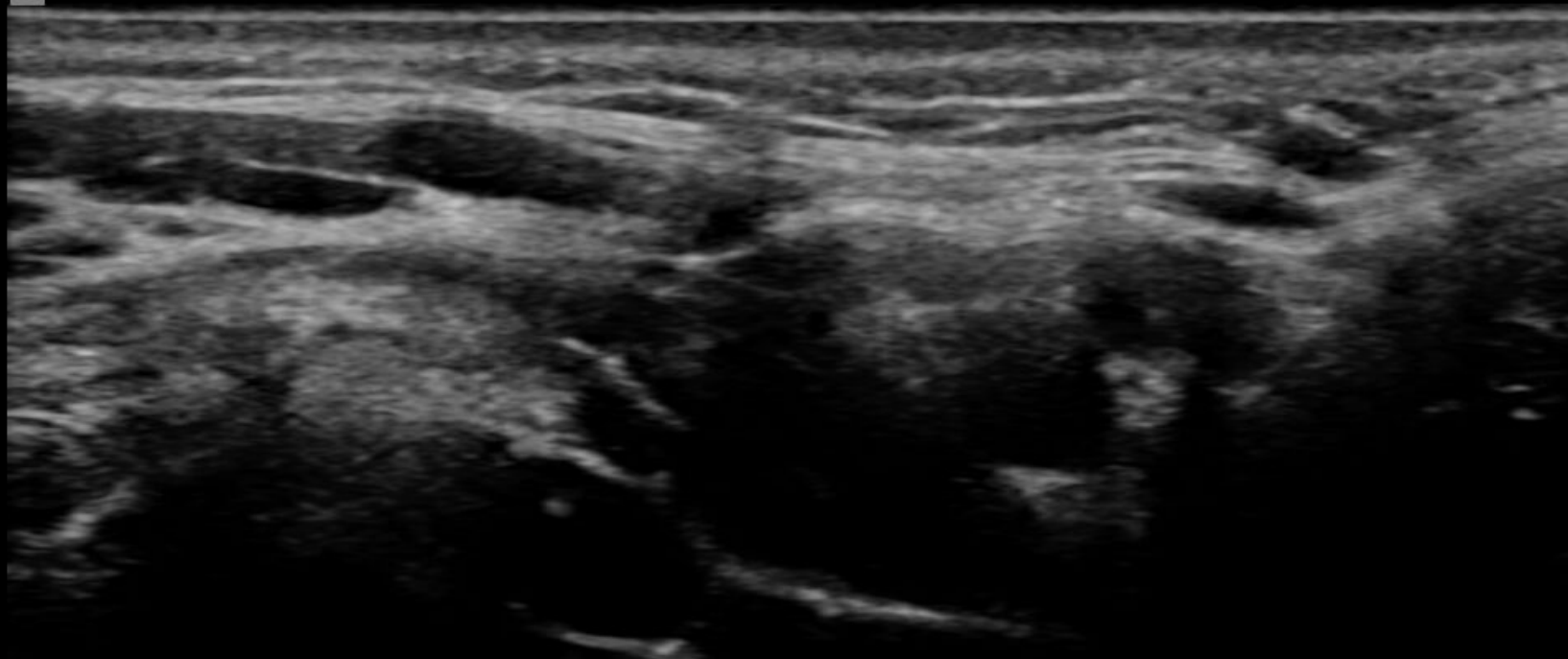
16-10-2025  
06:16:49 PM



Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]  
Res1  
Gn 48  
DR 112  
FA 7  
P 90%

S



0  
-0.5  
-1  
-1.5  
-2

TRV RIGHT CCA BIFURC



SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.1

16-10-2025  
06:17:36 PM



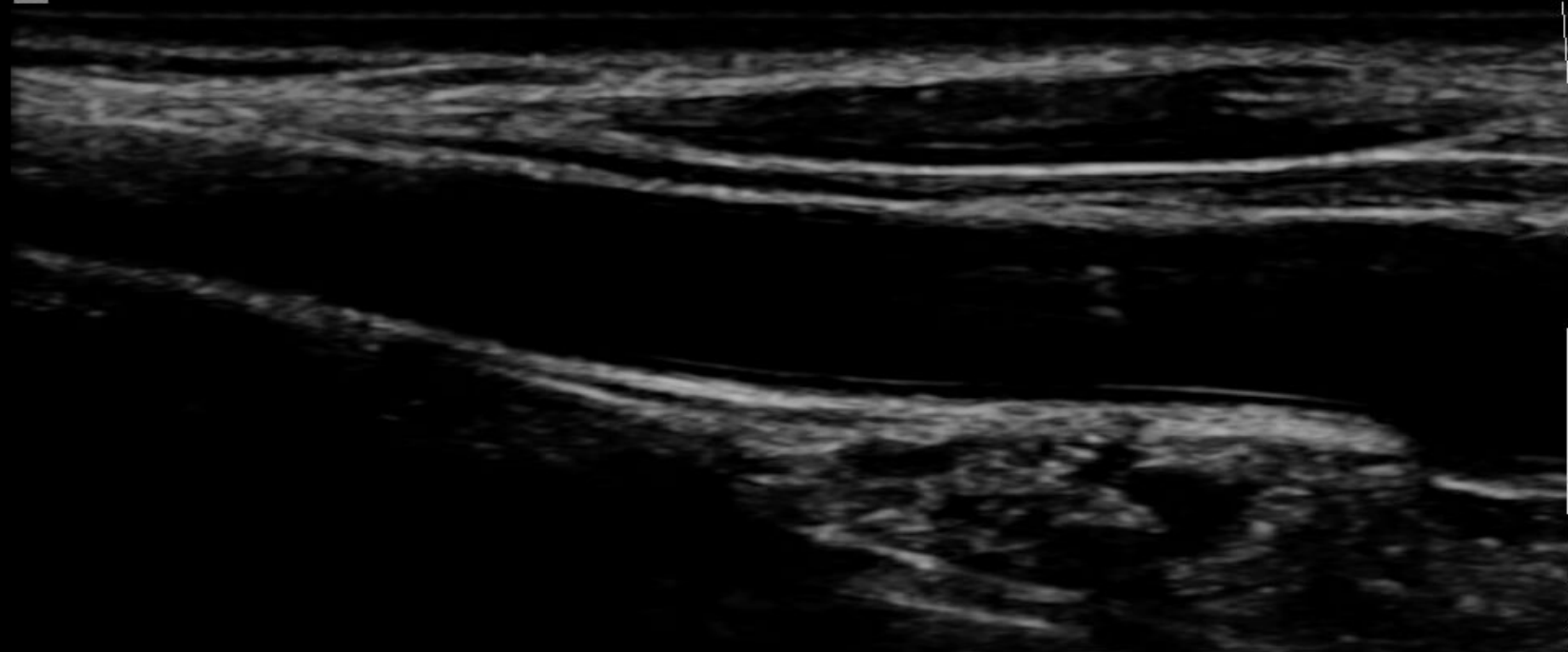
Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]

Res1

Gn 41  
DR 112  
FA 7  
P 90%

S



-0

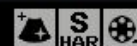
-0.5

-1

-1.5

-2

SAG RIGHT CCA PROX



Carotid\*  
LA3-14AD  
2.0cm

43.7

-43.7  
cm/s

[2D]

Res1

Gn 41

DR 112

FA 7

P 90%

[C]

Pen2

Gn 64

PRF 5.5kHz

P 90%

[PW]

Gen

Gn 24

PRF 3.5kHz

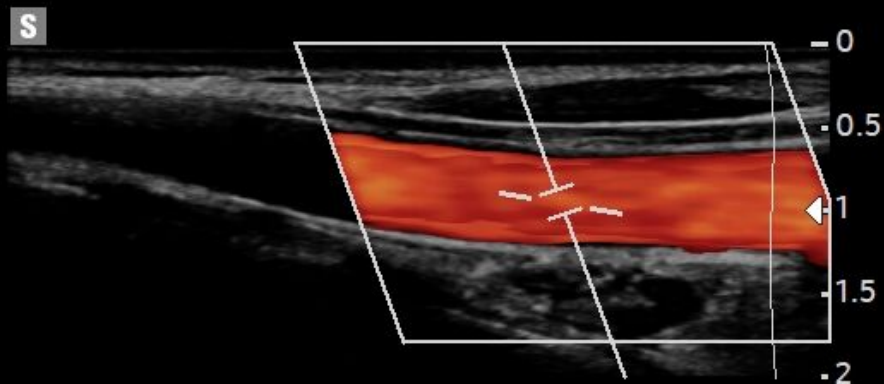
WF 75Hz

P 90%

SV 1.5mm

A -60°

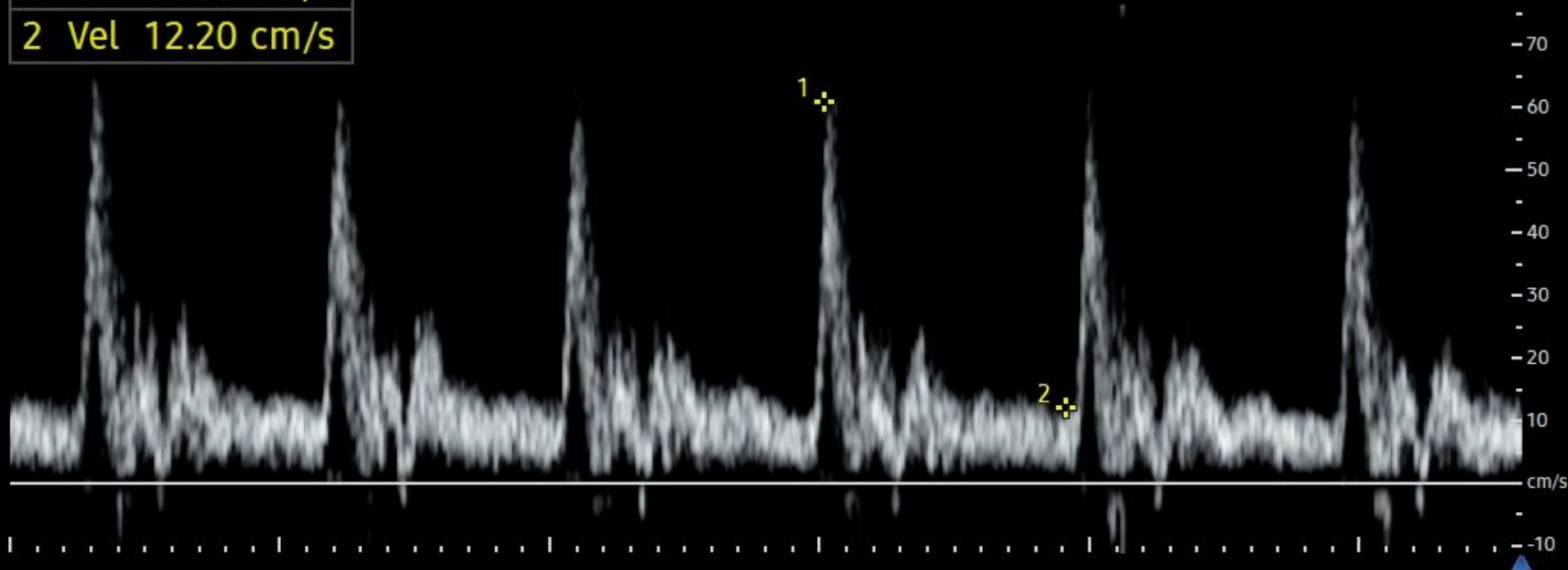
SVD 1.0cm



SAG RIGHT CCA PROX

1 Vel 60.99 cm/s

2 Vel 12.20 cm/s





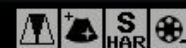
SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.1

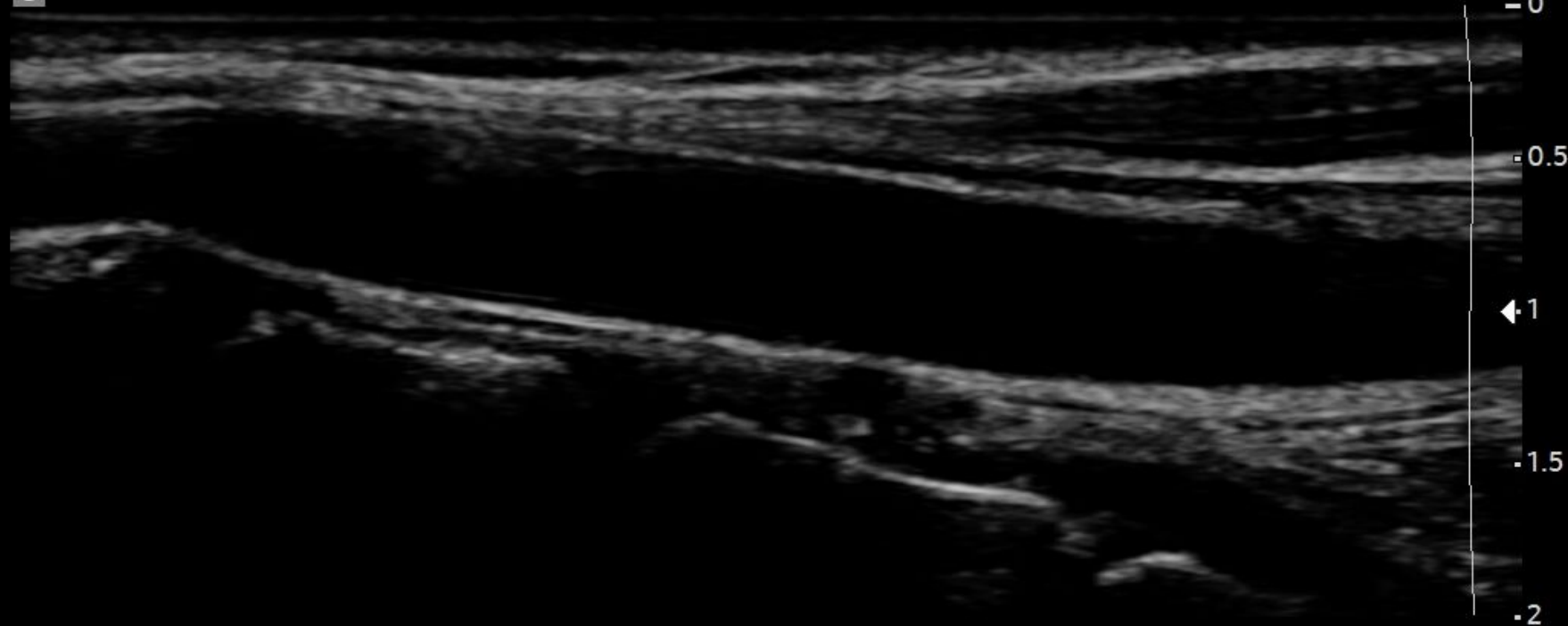
16-10-2025  
06:20:14 PM



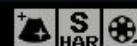
Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]  
Res1  
Gn 41  
DR 112  
FA 7  
P 90%

S



SAG RIGHT CCA MID



Carotid\*  
LA3-14AD  
2.0cm

43.7

-43.7  
cm/s

[2D]

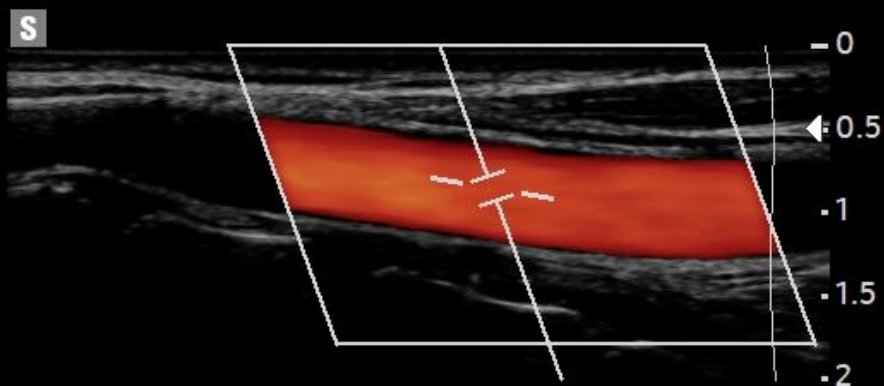
Res1

Gn 41

DR 112

FA 7

P 90%



[C]

Pen2

Gn 64

PRF 5.5kHz

P 90%

SAG RIGHT CCA MID

[PW]

Gen

Gn 24

PRF 4.5kHz

WF 77Hz

P 90%

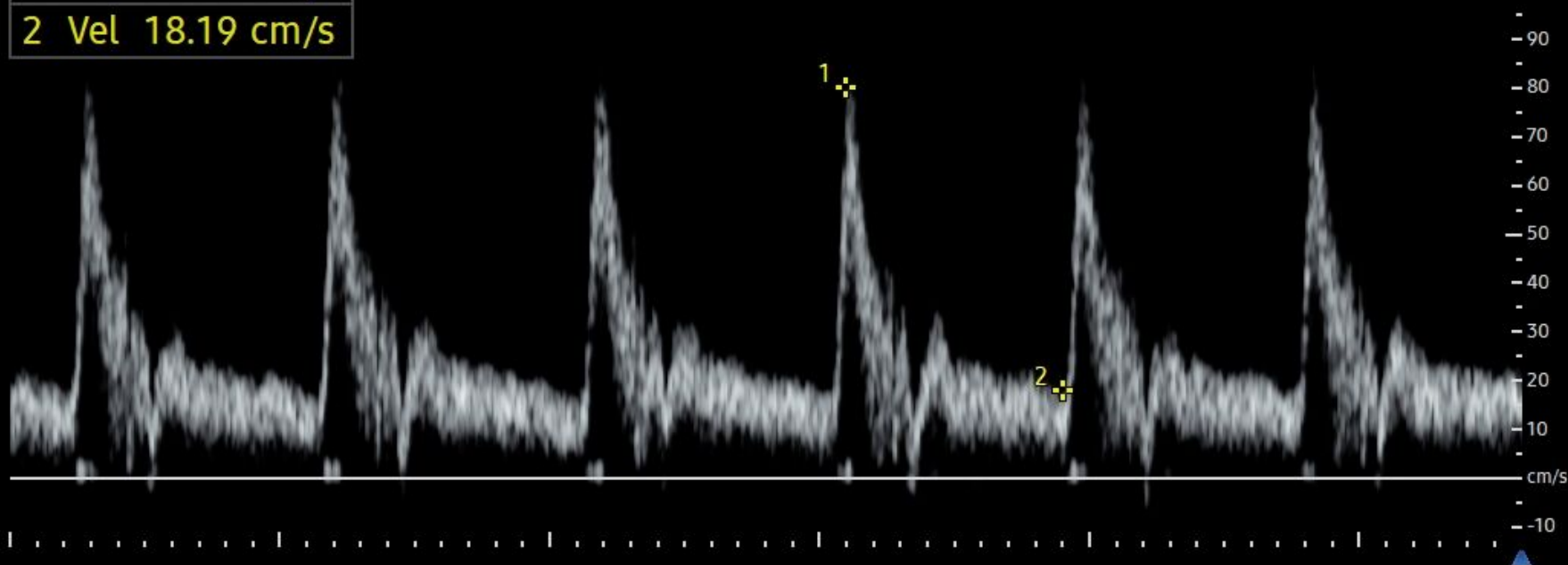
SV 1.5mm

A -60°

SVD 0.9cm

1 Vel 80.30 cm/s

2 Vel 18.19 cm/s



SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.1

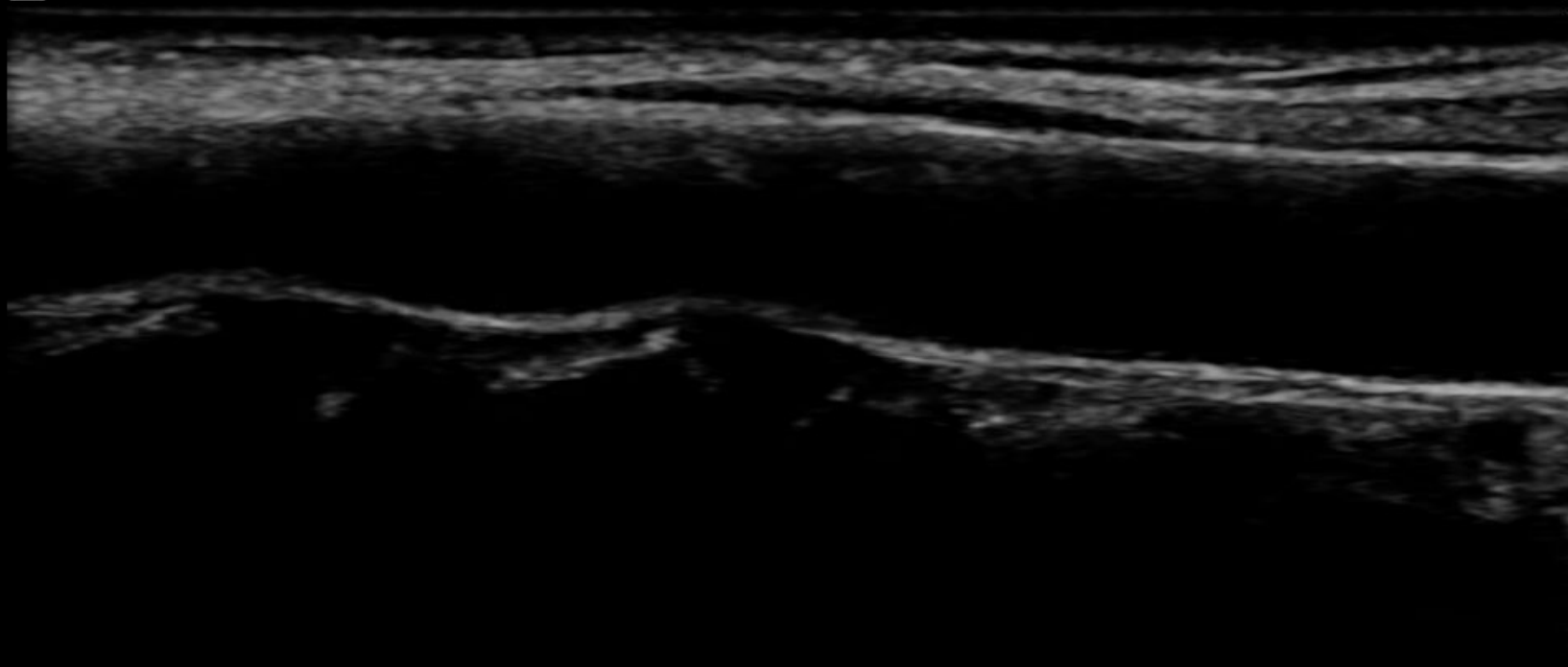
16-10-2025  
06:21:00 PM



Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]  
Res1  
Gn 41  
DR 112  
FA 7  
P 90%

S



-0

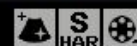
-0.5

-1

-1.5

-2

SAG RIGHT CCA DIST



Carotid\*  
LA3-14AD  
2.0cm

43.7

-43.7  
cm/s**[2D]**

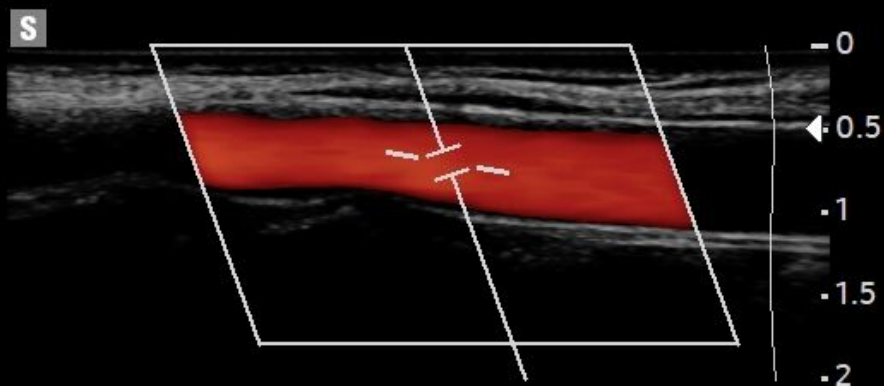
Res1

Gn 41

DR 112

FA 7

P 90%

**[C]**

Pen2

Gn 64

PRF 5.5kHz

P 90%

**[PW]**

Gen

Gn 24

PRF 4.0kHz

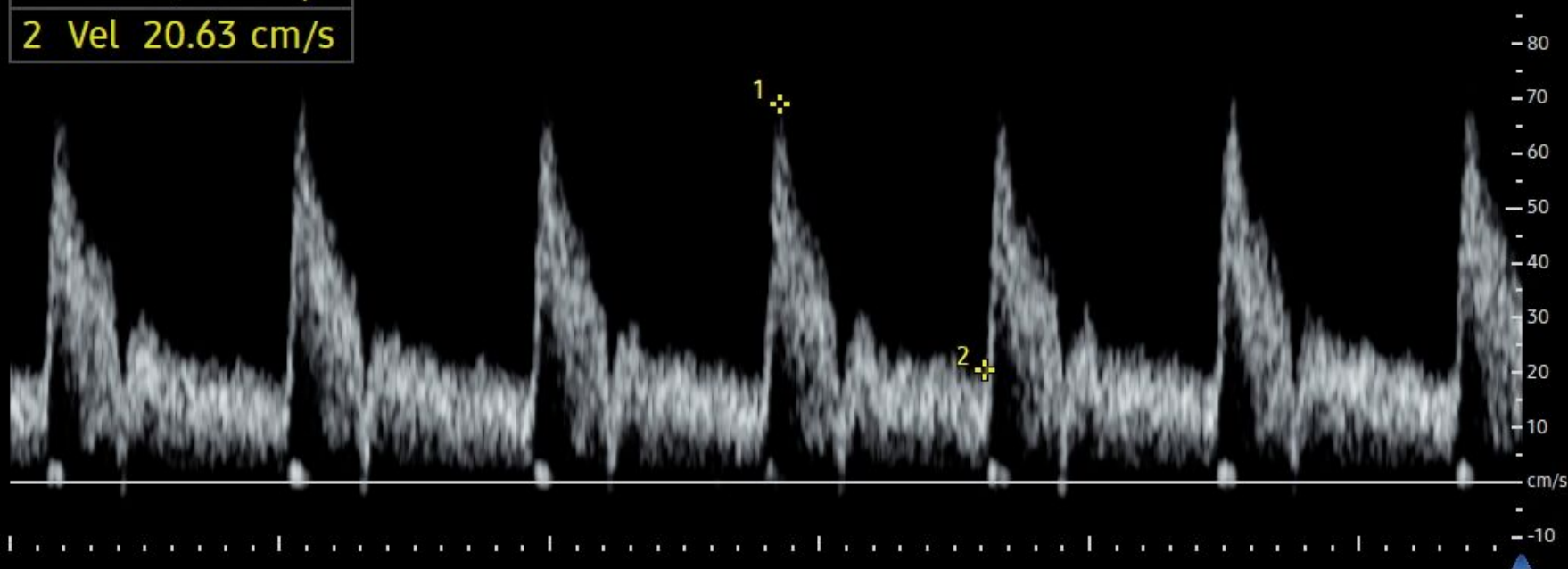
WF 76Hz

P 90%

SV 1.5mm

A -60°

SVD 0.7cm

**SAG RIGHT CCA DIST****1 Vel 69.15 cm/s****2 Vel 20.63 cm/s**

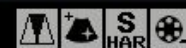
SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.1

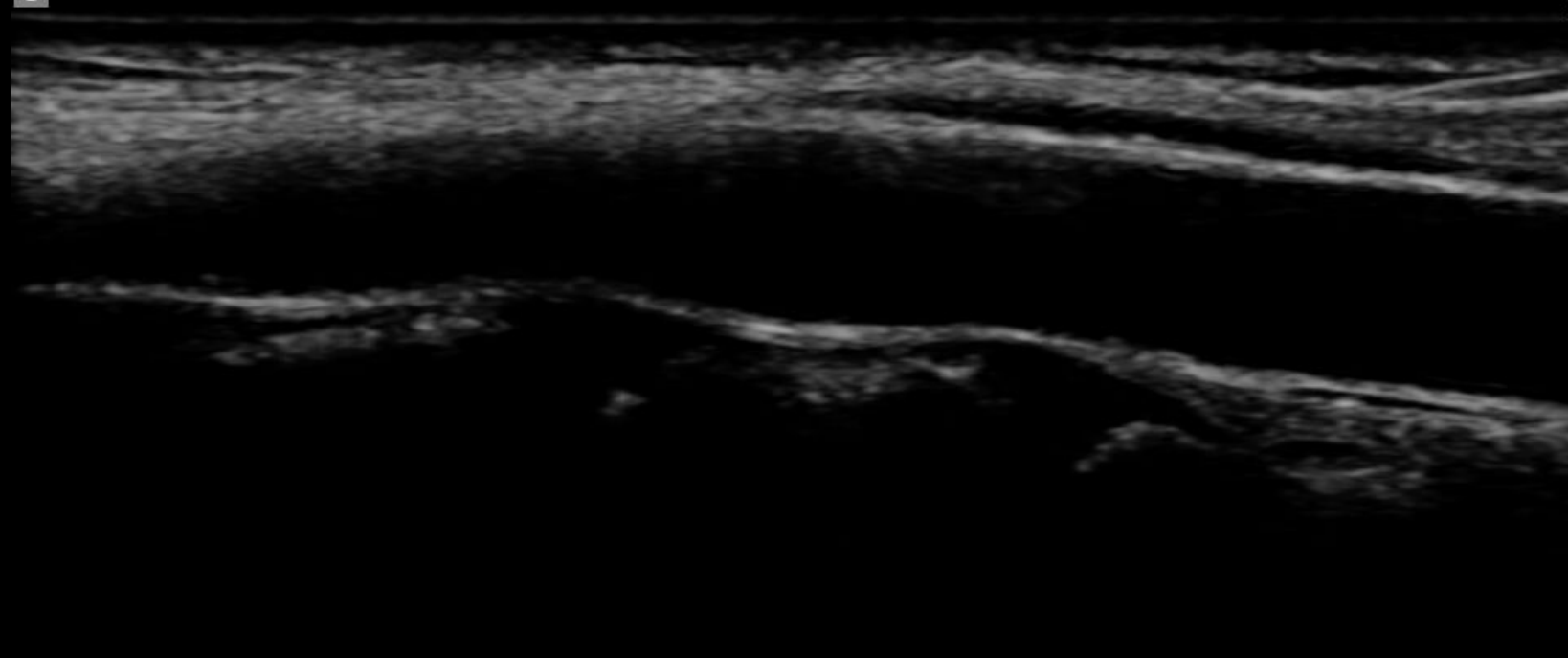
16-10-2025  
06:21:56 PM



Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]  
Res1  
Gn 41  
DR 112  
FA 7  
P 90%

S



-0

-0.5

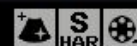
-1

-1.5

-2

SAG RIGHT BULB





Carotid\*  
LA3-14AD  
2.0cm

43.7

-43.7  
cm/s

[2D]

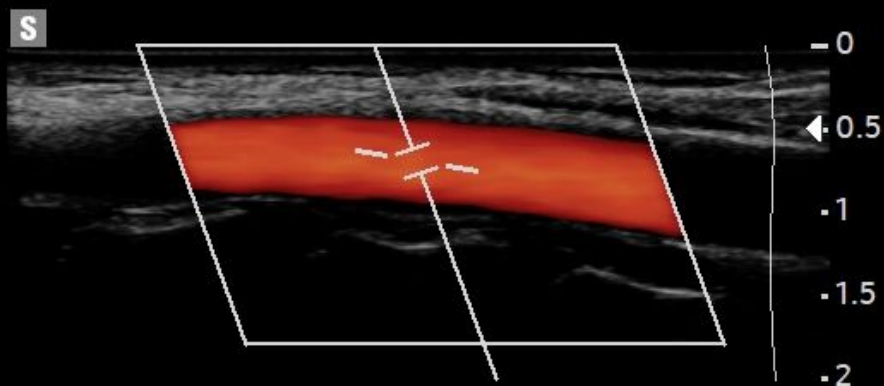
Res1

Gn 41

DR 112

FA 7

P 90%



[C]

Pen2

Gn 64

PRF 5.5kHz

P 90%

SAG RIGHT BULB

[PW]

Gen

Gn 24

PRF 4.0kHz

WF 76Hz

P 90%

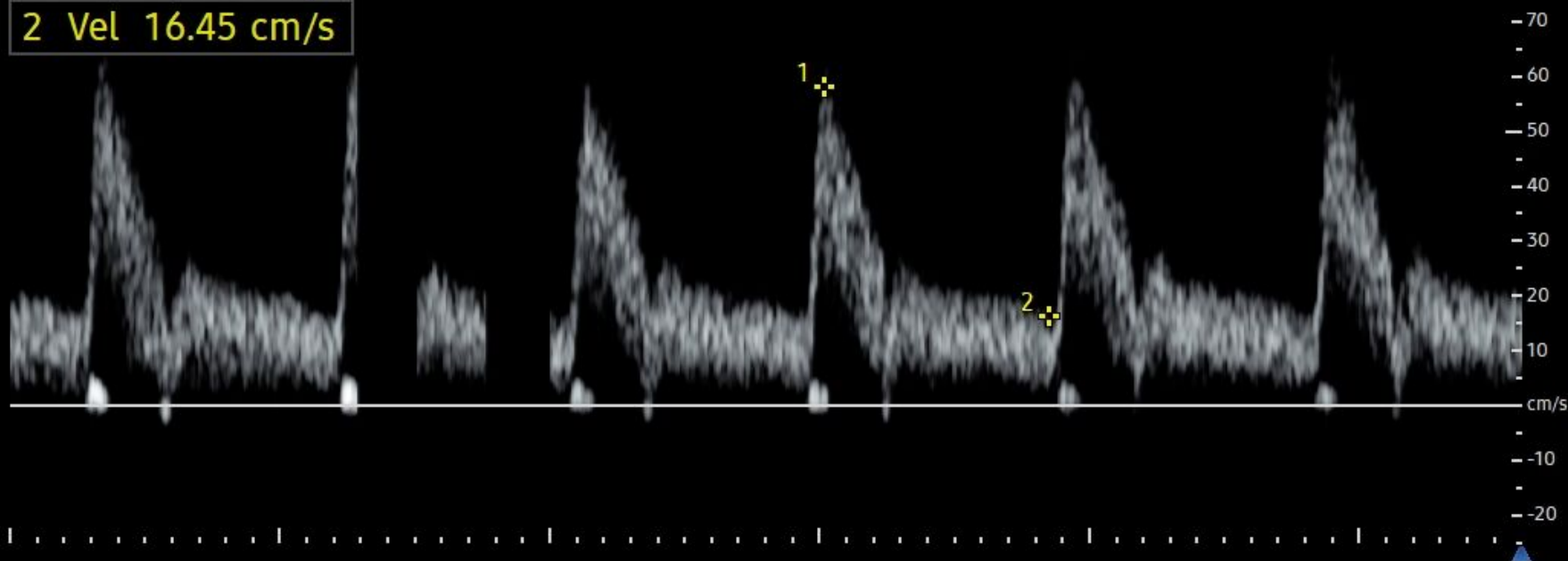
SV 1.5mm

A -60°

SVD 0.7cm

1 Vel 58.27 cm/s

2 Vel 16.45 cm/s



SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 1.1

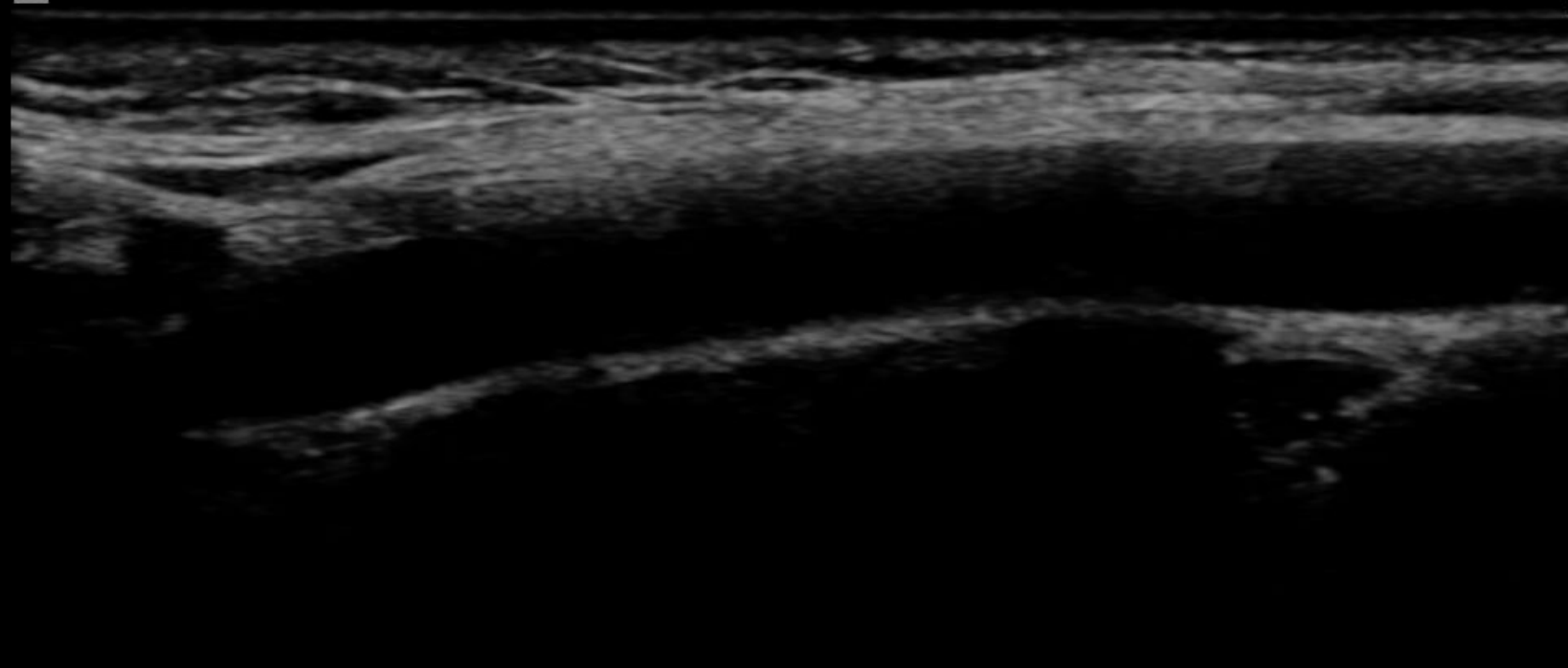
16-10-2025  
06:23:30 PM



Carotid\*  
LA3-14AD  
2.0cm  
63Hz

[2D]  
Res1  
Gn 43  
DR 112  
FA 7  
P 90%

S



-0

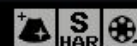
-0.5

-1

-1.5

-2

SAG RIGHT ICA PROX



Carotid\*  
LA3-14AD  
2.0cm

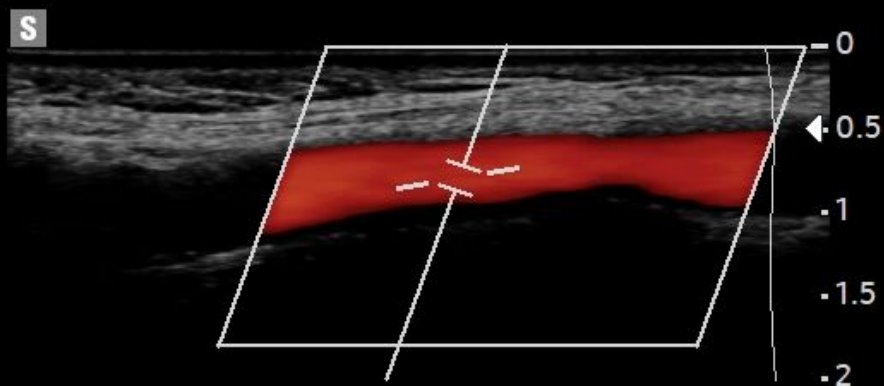
43.7

-43.7  
cm/s

[2D]

Res1

Gn 43  
DR 112  
FA 7  
P 90%



[C]

Pen2

Gn 67  
PRF 5.5kHz  
P 90%

SAG RIGHT ICA PROX

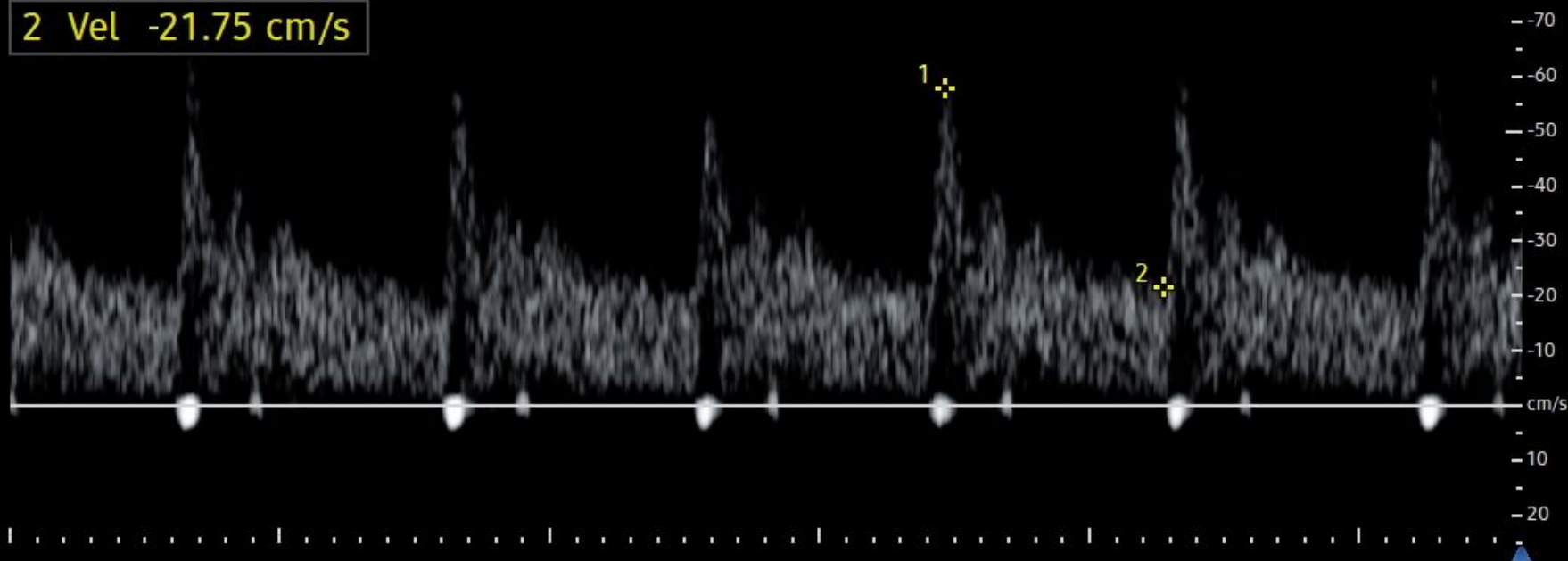
[PW]

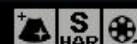
Gen

Gn 24  
PRF 4.0kHz  
WF 76Hz  
P 90%  
SV 1.5mm  
A 60°  
SVD 0.8cm

1 Vel -58.00 cm/s

2 Vel -21.75 cm/s





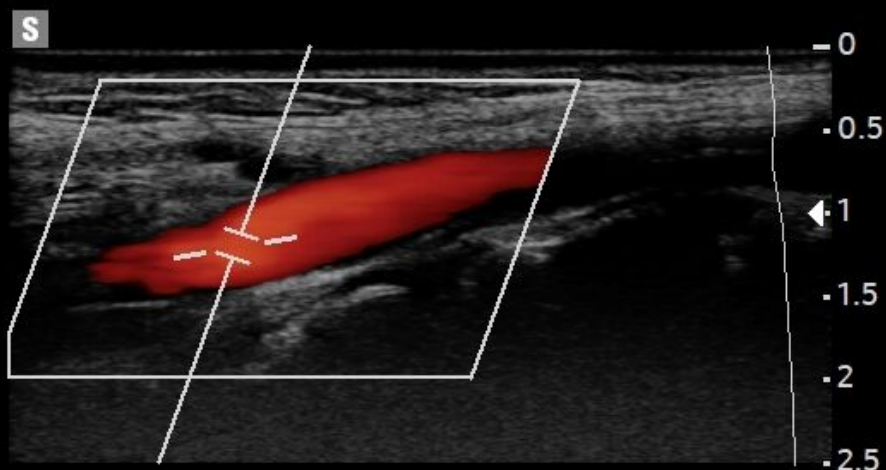
Carotid\*  
LA3-14AD  
2.5cm

43.7

-43.7  
cm/s**[2D]**

Res1

Gn 42  
DR 112  
FA 7  
P 90%

**[C]**

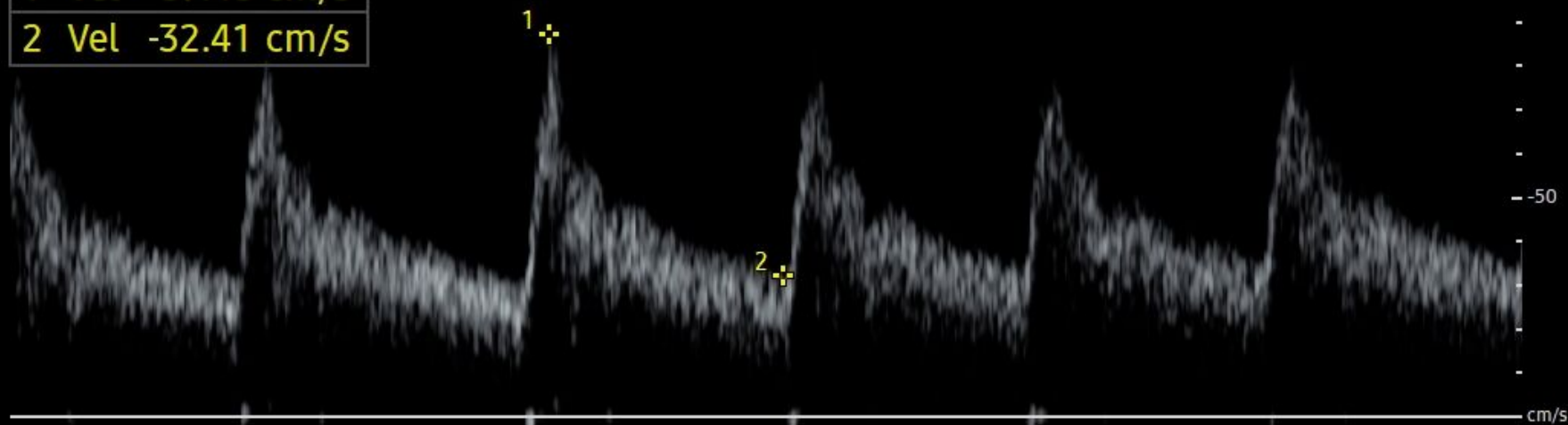
Pen2

Gn 67  
PRF 5.5kHz  
P 90%

**SAG RIGHT ICA MID****[PW]**

Gen

Gn 34  
PRF 5.0kHz  
WF 76Hz  
P 90%  
SV 1.5mm  
A 60°  
SVD 1.2cm

**1 Vel -87.48 cm/s****2 Vel -32.41 cm/s**



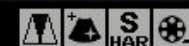
SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

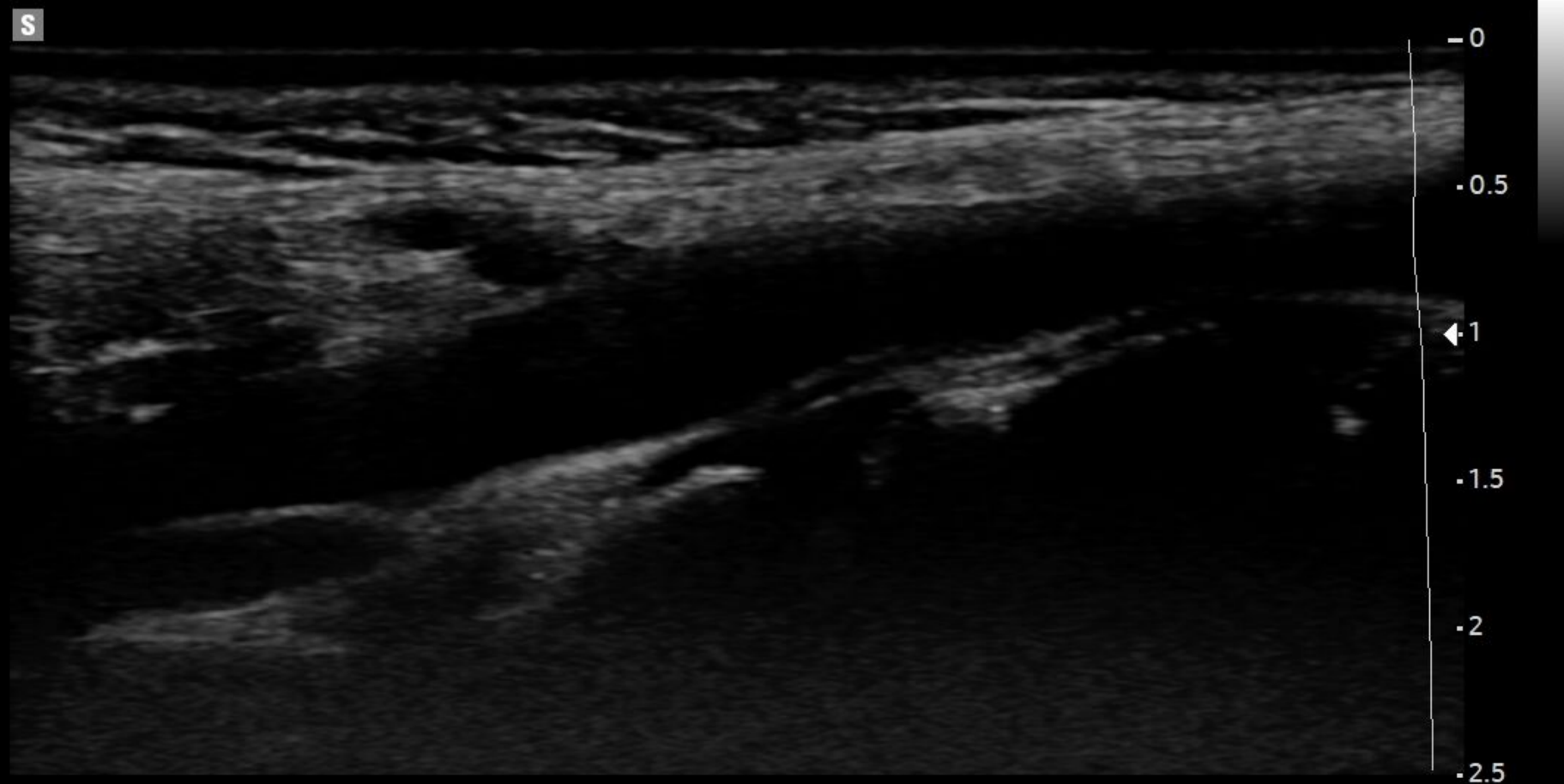
TIs 0.2 MI 1.1

16-10-2025  
06:26:25 PM



Carotid\*  
LA3-14AD  
2.5cm  
63Hz

[2D]  
Res1  
Gn 42  
DR 112  
FA 7  
P 90%



SAG RIGHT ICA MID





Carotid\*  
LA3-14AD  
2.5cm

**[2D]**

Res1

Gn 42  
DR 112  
FA 7  
P 90%

**[C]**

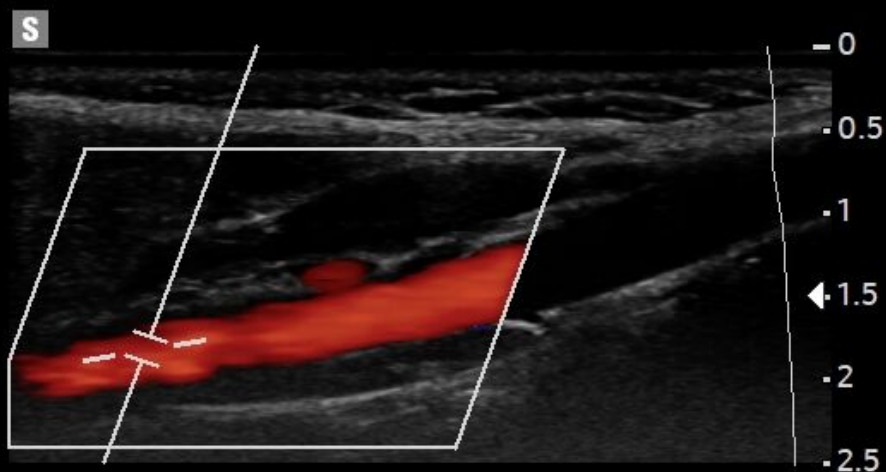
Pen2

Gn 77  
PRF 5.5kHz  
P 90%

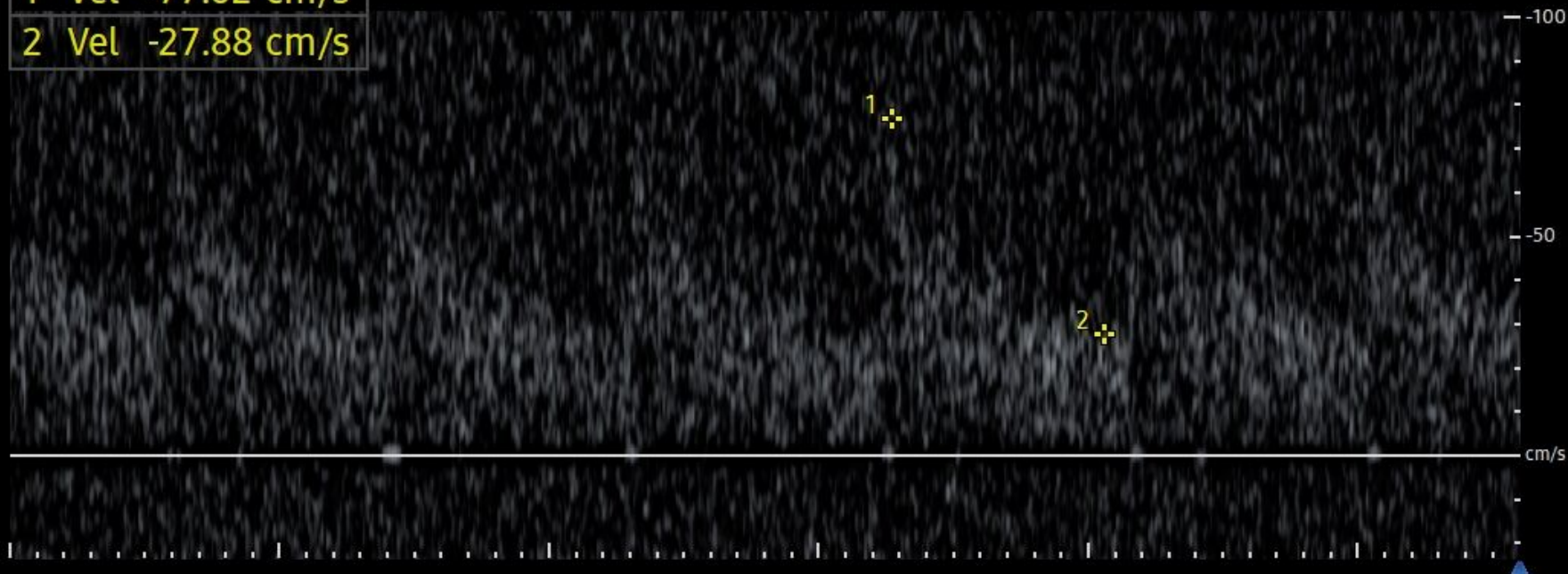
**[PW]**

Gen

Gn 68  
PRF 5.0kHz  
WF 76Hz  
P 90%  
SV 1.5mm  
A 60°  
SVD 1.8cm

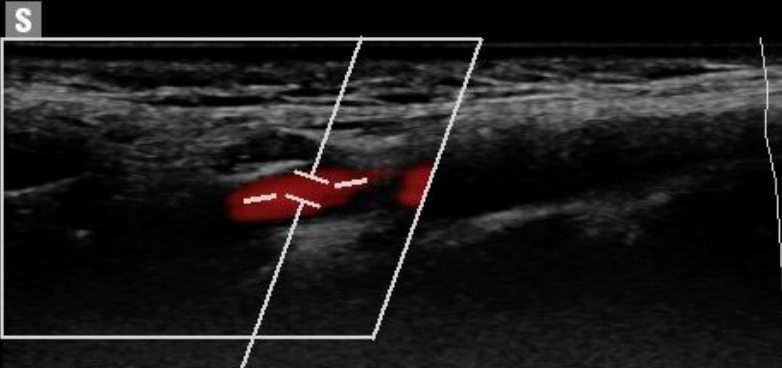
**SAG RIGHT ICA DIST**

1	Vel	-77.02 cm/s
2	Vel	-27.88 cm/s



Carotid\*  
LA3-14AD  
2.0cm

S



-0


◀-0.5

-1

-1.5

-2

43.7



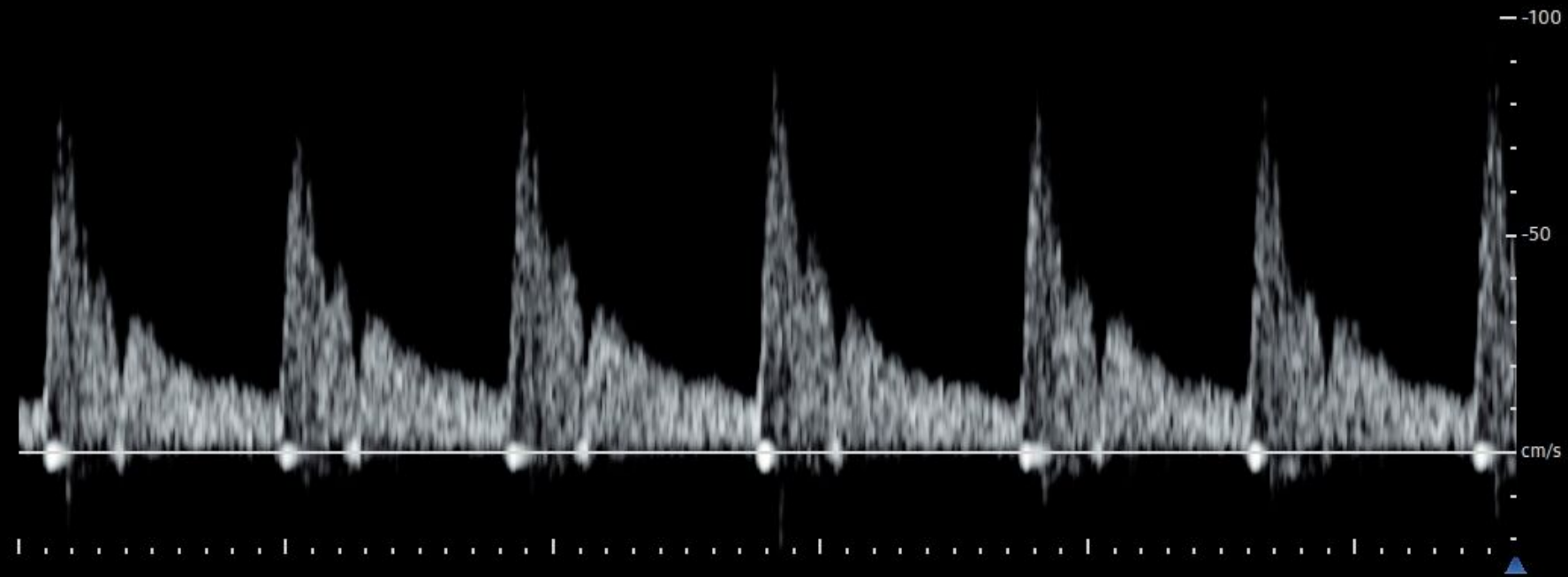
-43.7  
cm/s

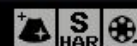
[2D]  
Res1  
Gn 42  
DR 112  
FA 7  
P 90%

[C]  
Pen2  
Gn 60  
PRF 5.5kHz  
P 90%

SAG RIGHT ECA PROX

[PW]  
Gen  
Gn 38  
PRF 5.0kHz  
WF 76Hz  
P 90%  
SV 1.5mm  
A 60°  
SVD 0.9cm





Carotid\*  
LA3-14AD  
3.0cm

**[2D]**

Res1

Gn 42  
DR 112  
FA 7  
P 90%

**[C]**

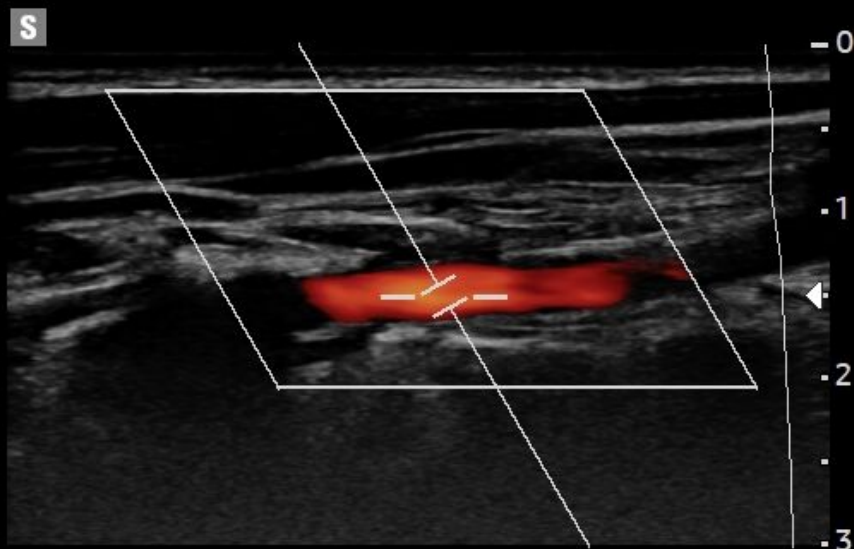
Pen2

Gn 69  
PRF 4.0kHz  
P 90%

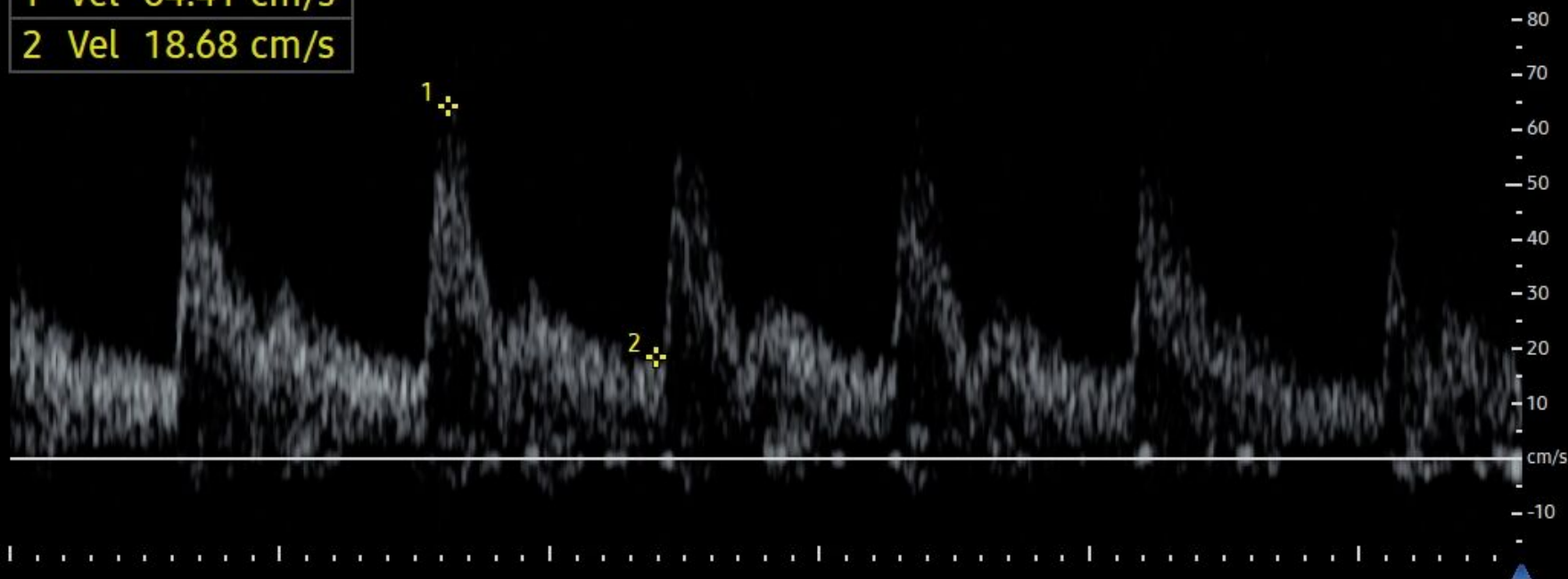
**[PW]**

Gen

Gn 50  
PRF 4.0kHz  
WF 76Hz  
P 90%  
SV 1.5mm  
A -60°  
SVD 1.5cm

**SAG VERT**

1 Vel 64.41 cm/s  
2 Vel 18.68 cm/s





SAMSUNG

CNIH  
SR

SHWETA SCAN PRASHANSA  
16102025-061139PM

TIs 0.2 MI 0.45

16-10-2025  
06:42:51 PM



Carotid\*  
LA3-14AD  
3.0cm

[2D]

Res1

Gn 42  
DR 112  
FA 7  
P 90%

[C]

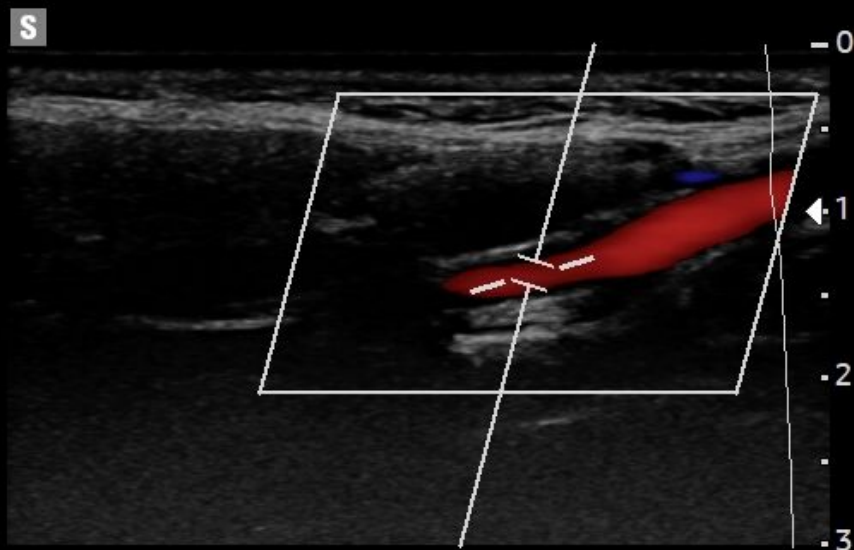
Pen2

Gn 69  
PRF 4.0kHz  
P 90%

[PW]

Gen

Gn 44  
PRF 4.0kHz  
WF 76Hz  
P 90%  
SV 1.5mm  
A 60°  
SVD 1.4cm



SAG VERT

31.8  
-31.8  
cm/s

