

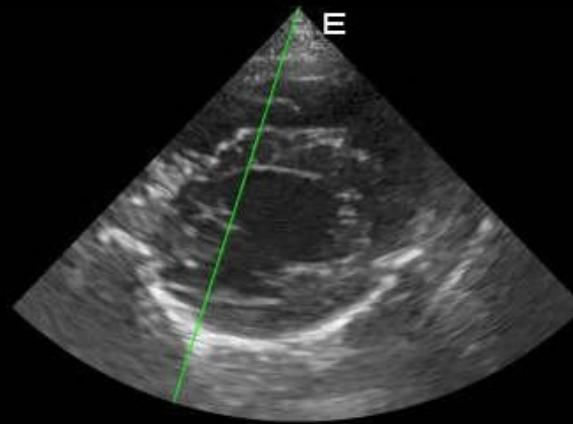
MI:1.1 TIS:0.6



E

Mitral Valve

1 EPSS=1.3mm



0

B/M(Gen)

F H3~5

G 49

FR 50

5

DR 66

Zoom 0.9

D 10.0

10

0

5

10

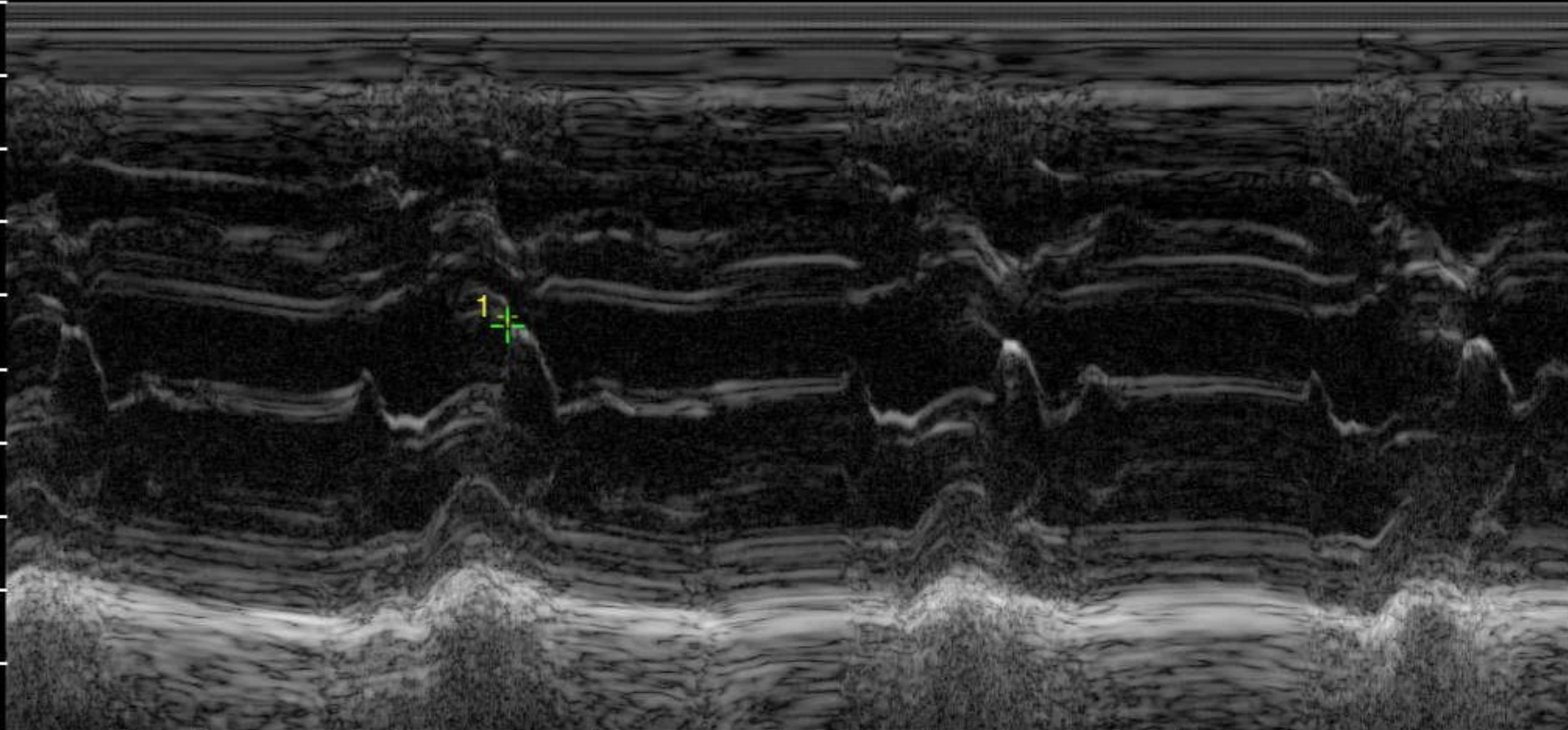


1

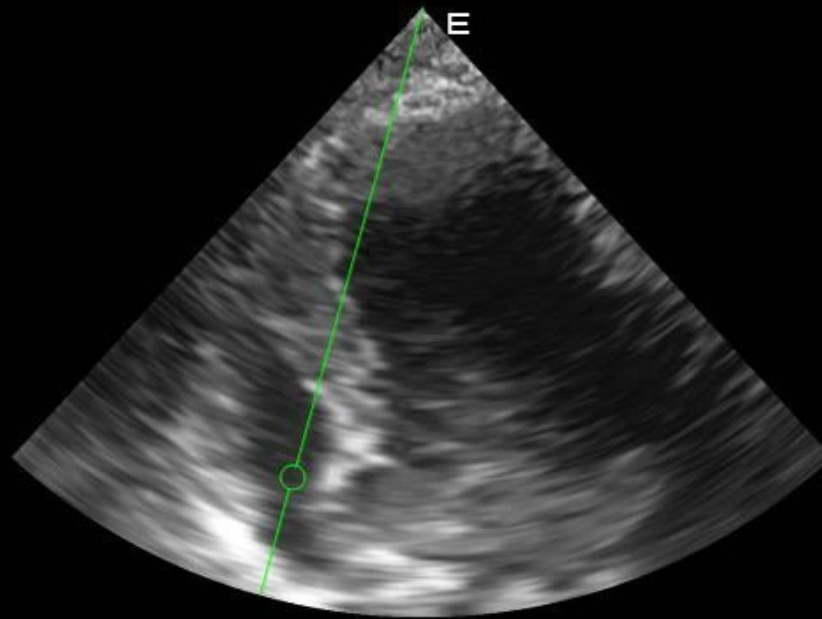
2

3

4



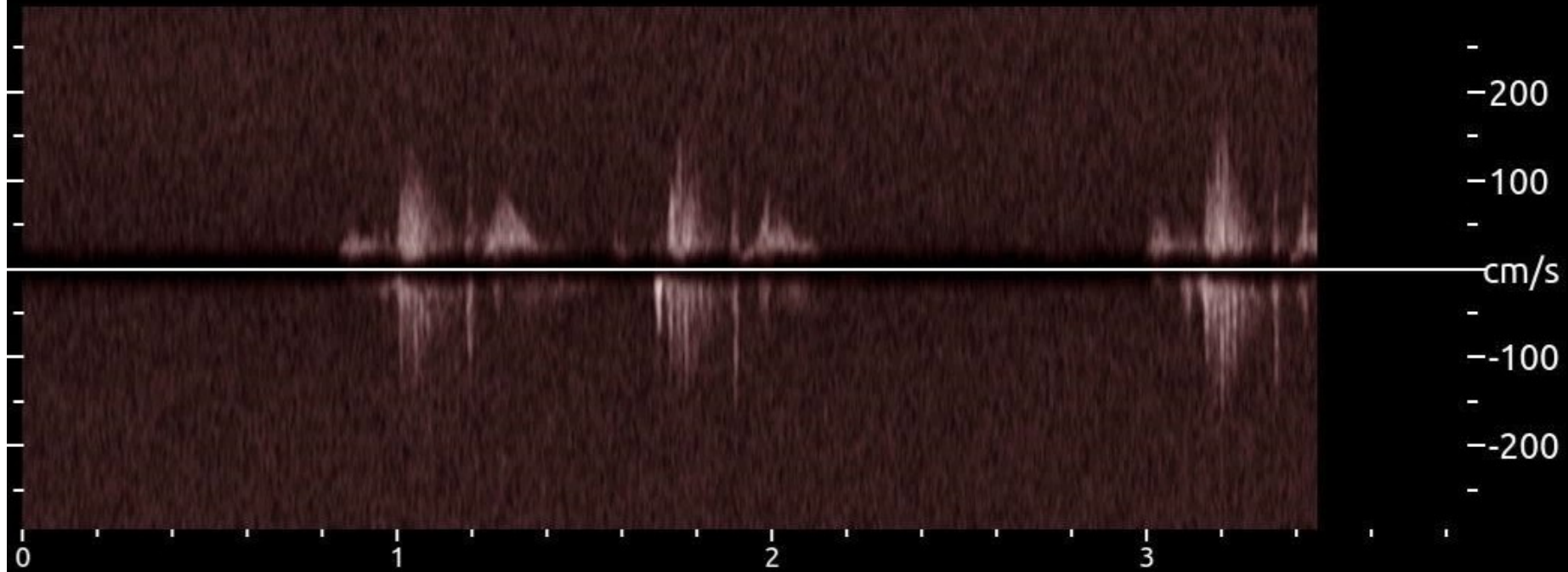
MI:0.1 TIS:0.9



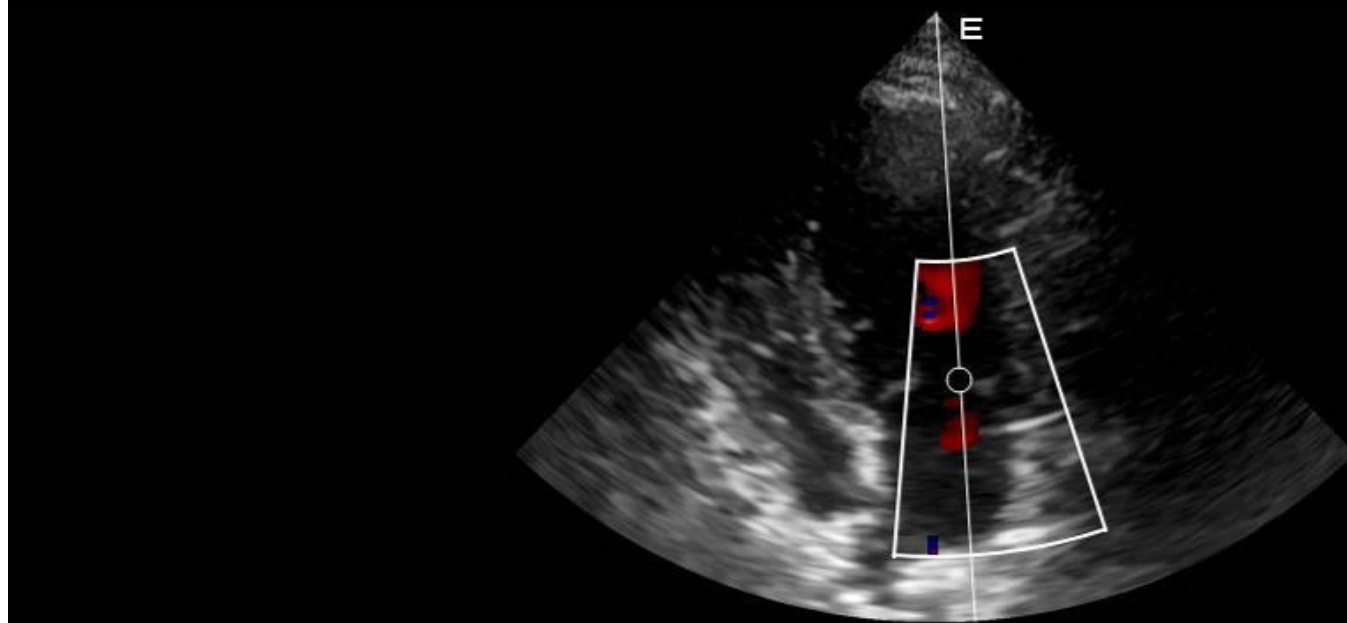
0 — B (Gen)  
— F H2~4  
— G 59  
— FR 119  
— DR 66  
— Zoom 0.9  
5 — D 10.0

— D (Mid)  
— G 55  
— PRF 15.4  
— WF Low  
10 — FD 80.2

Angle=0°



MI:0.1 TIS:0.9



Angle=0°

0 — B (Gen)  
F H2~4  
G 49  
FR 25  
DR 66  
5 — Zoom 0.9  
D 11.0

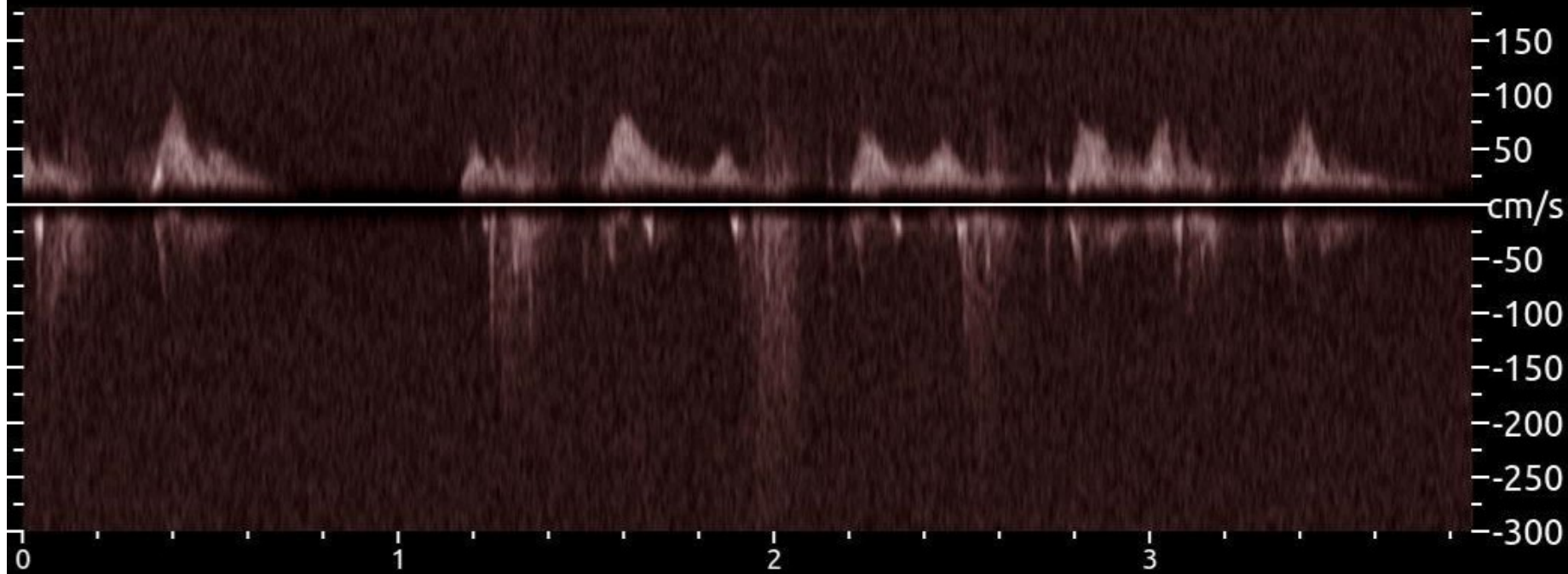
10 — C (High)  
F 2.0  
G 45  
PRF 3.9  
WF Med.

68

D (Mid)  
G 50  
PRF 12.5  
WF Low  
FD 66.5

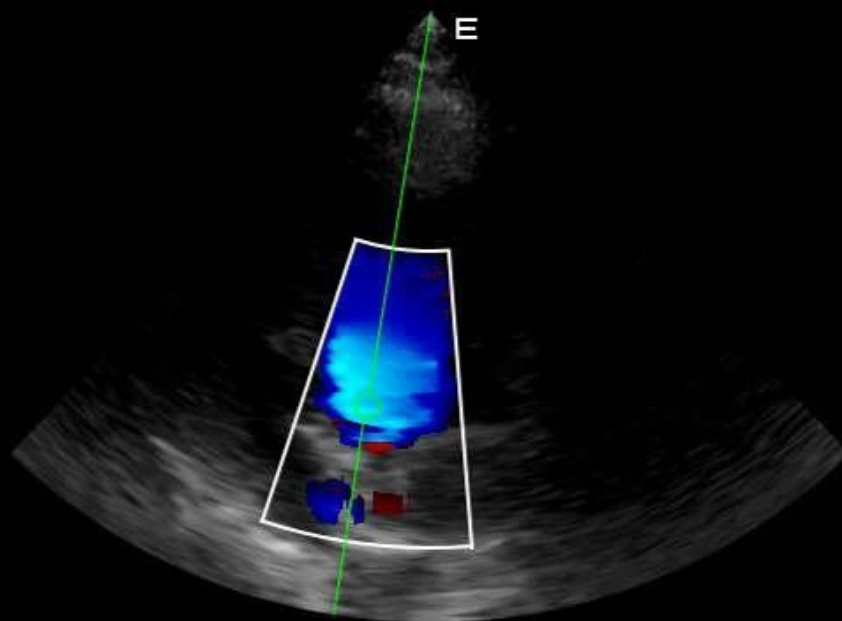
-68

cm/s



MI:0.1 TIS:0.9

LVOT Vmax  
1 Vmax=-159.96cm/s  
PGmax=10.23mmHg



Angle=0°

0  
B (Gen)  
F H2~4  
G 49  
FR 25  
DR 66  
5 Zoom 0.9  
D 11.0

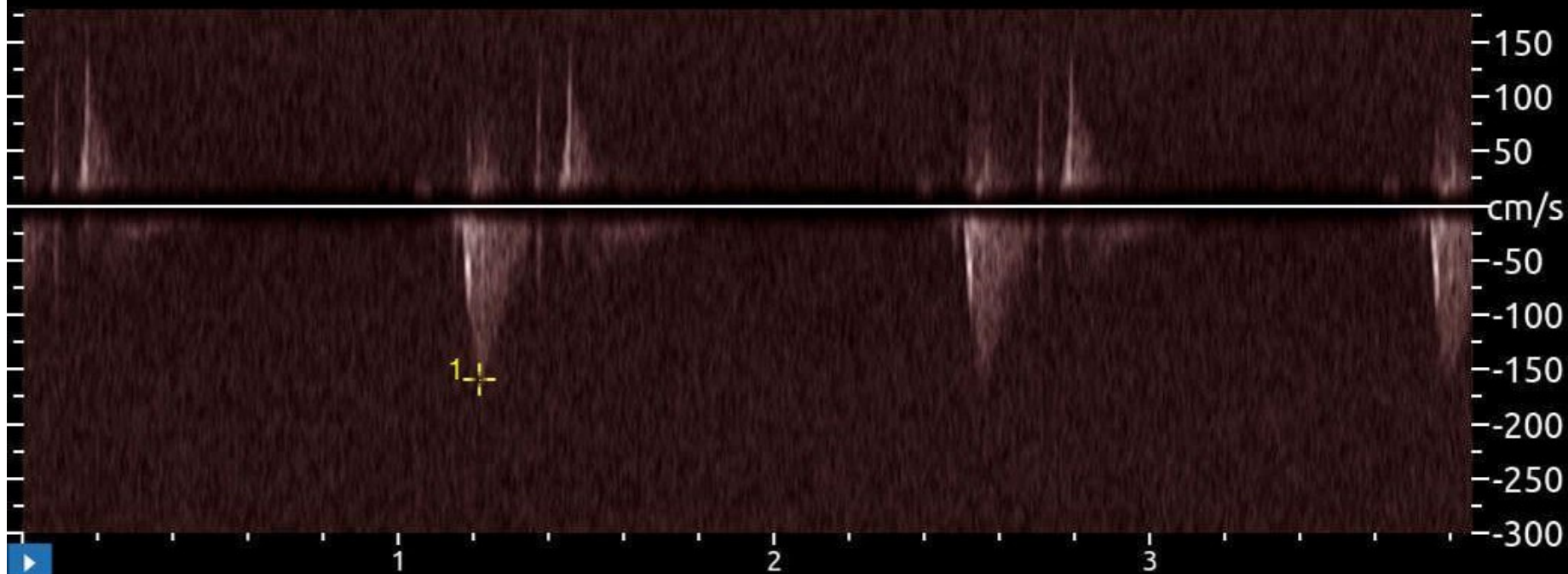
10  
C (High)  
F 2.0  
G 45  
PRF 3.9  
WF Med.

68

D (Mid)  
G 50  
PRF 12.5  
WF Low  
FD 72.0

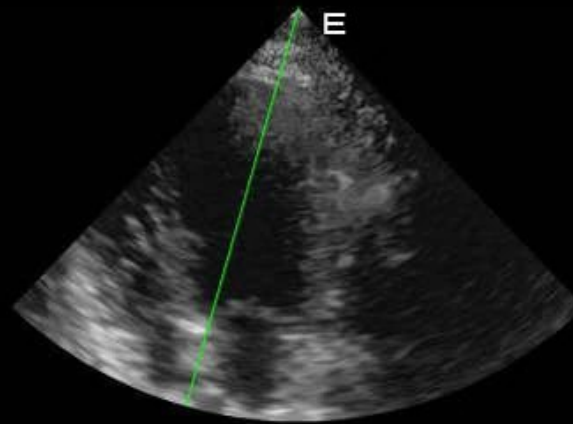
-68

cm/s

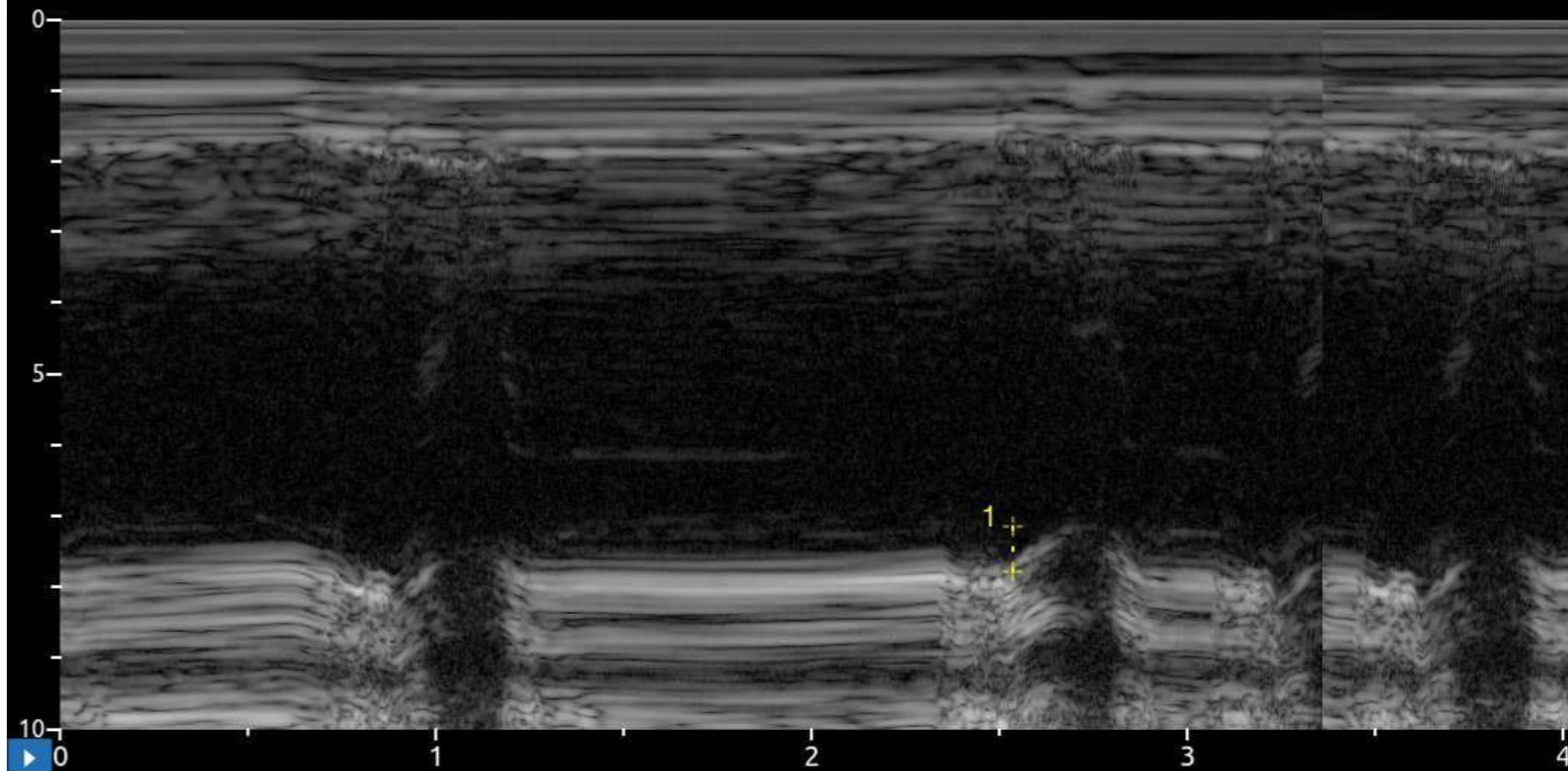


MI:1.0 TIS:0.4

1 D=6.36mm



B/M(Gen)  
F H2~4  
G 59  
FR 50  
DR 66  
Zoom 0.9  
D 10.0



MI:0.7 TIS:0.8

⊕

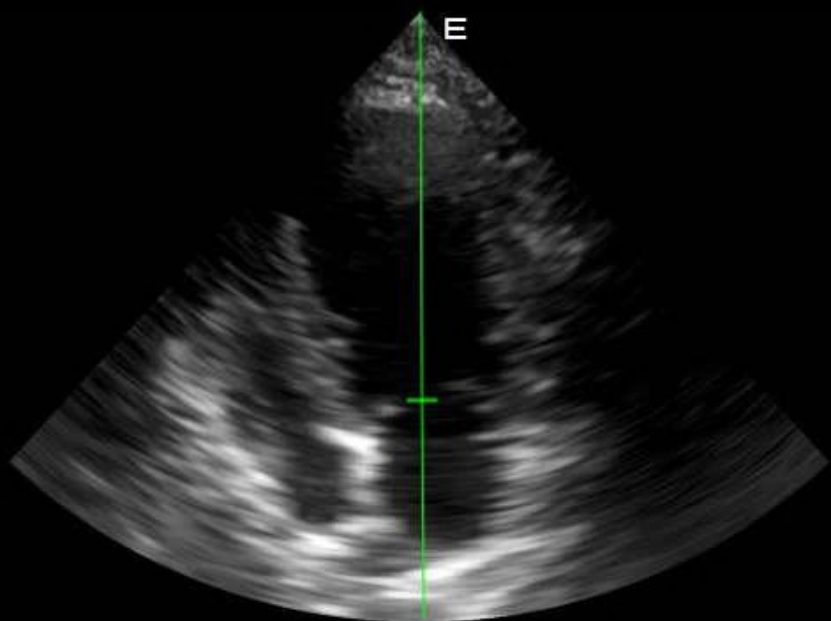
Mitral Valve

\* MR Vmax=-301.99cm/s

1 MV E Vel=69.64cm/s

2 MV A Vel=42.85cm/s

E/A=1.63



B (Gen)

F H2~4

G 49

FR 117

DR 66

Zoom 0.9

D 11.0

D (High)

F 2.2

G 52

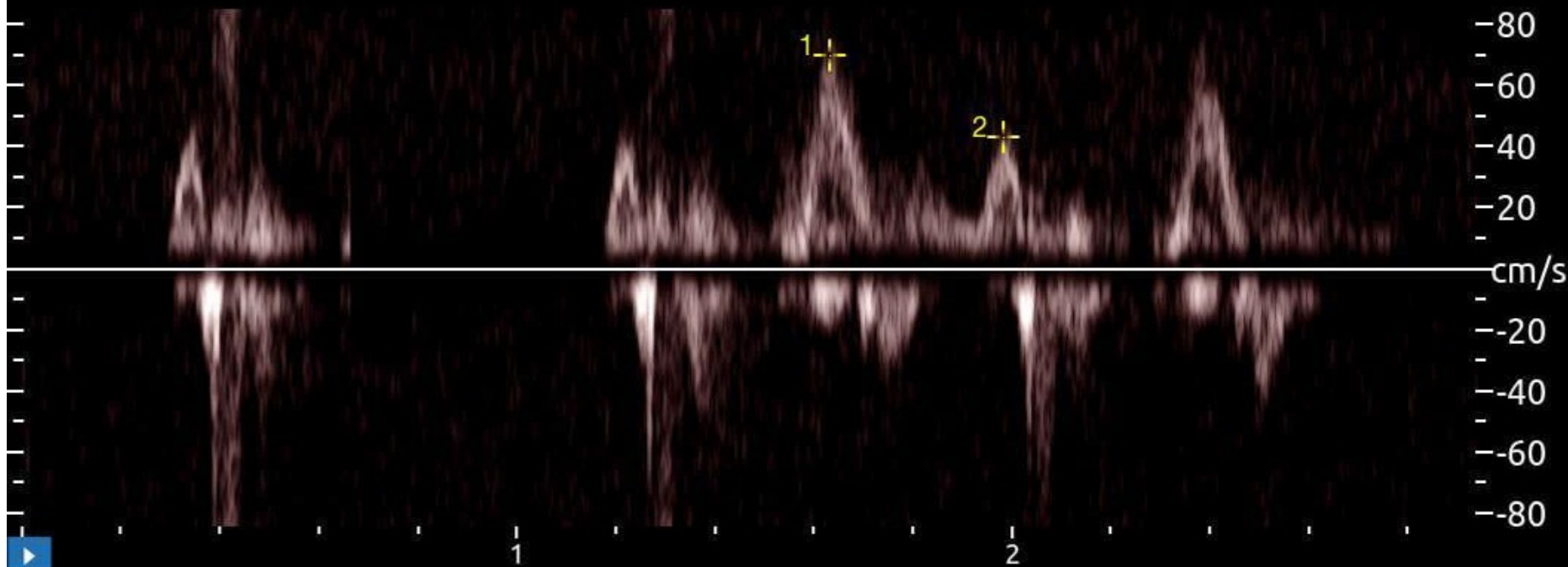
PRF 4.9

WF Med.

GD 70.1

GS 0.5

Angle=0°

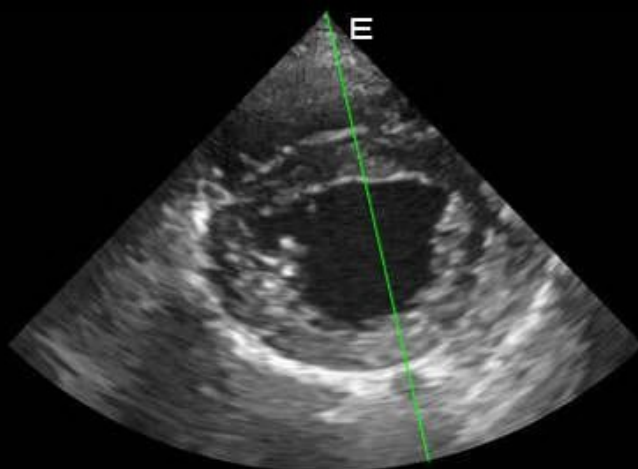


MI:1.1 TIS:0.6

LV Study

- 1 IVSTd=9.11mm
- 2 LVIDd=34.53mm
- 3 LVPWd=9.53mm
- 4 IVSTs=12.71mm
- 5 LVIDs=20.55mm
- 6 LVPWs=15.04mm

EDV=49.2ml  
ESV=13.6ml  
SV=35.6ml  
EF=72.36%  
FS=40.49%

0  
5  
10

B/M(Gen)

F H3~5

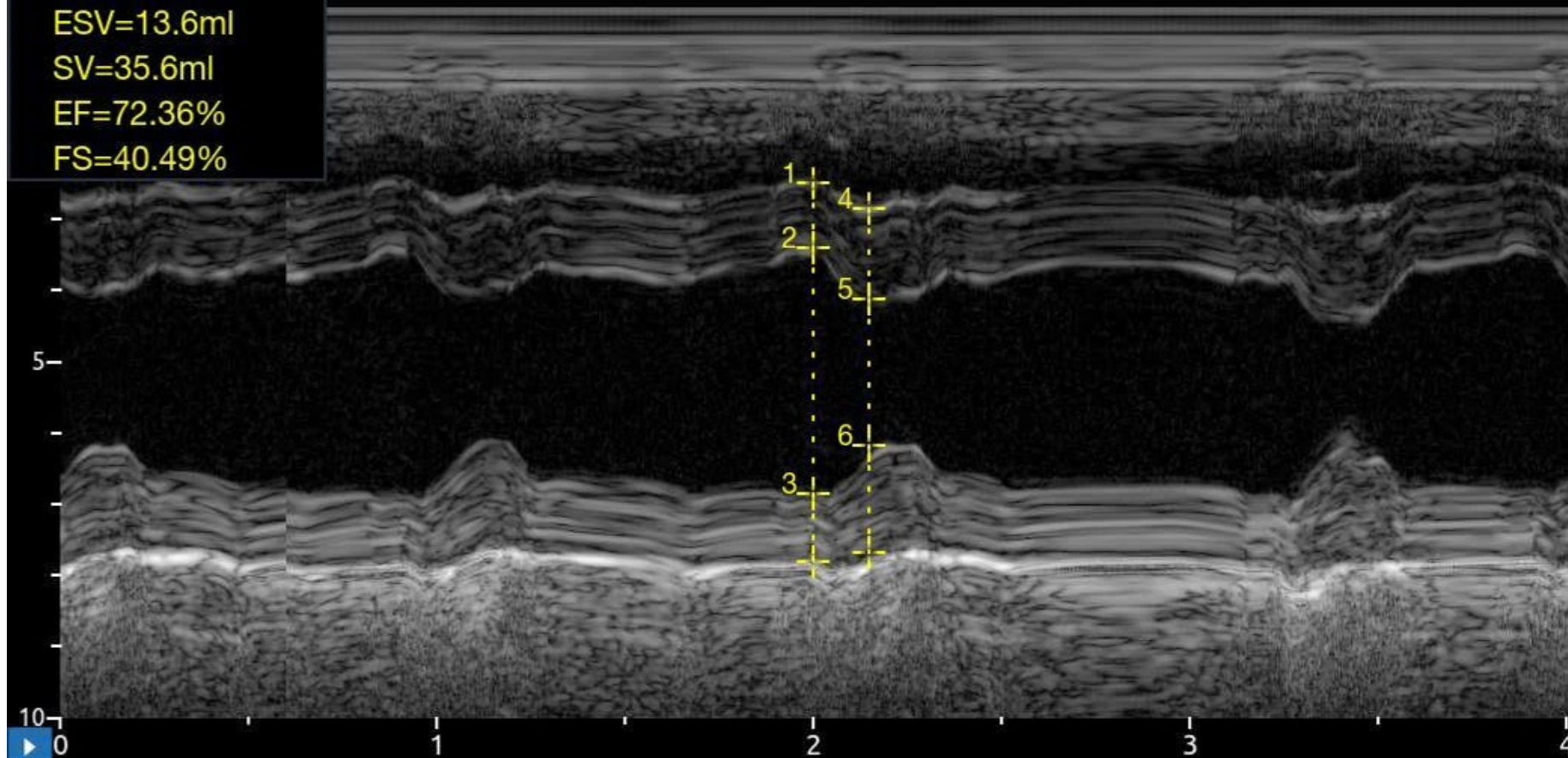
G 44

FR 50

DR 66

Zoom 1.0

D 10.0

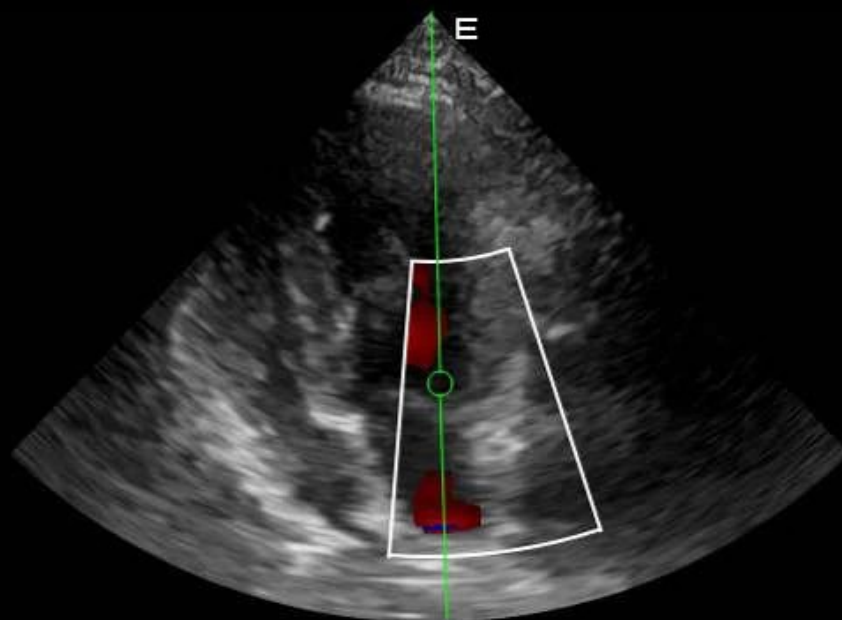


MI:0.1 TIS:0.9

+

Mitral Valve

1 MR Vmax=-301.99cm/s



Angle=0°

0

B (Gen)

F H2~4

G 49

FR 25

DR 66

5 Zoom 0.9

D 11.0

10

C (High)

F 2.0

G 45

PRF 3.9

WF Med.

68

D (Mid)

G 50

PRF 12.5

WF Low

FD 67.3

-68  
cm/s

100

50

cm/s

-50

-100

-150

-200

-250

-300

-350

1+

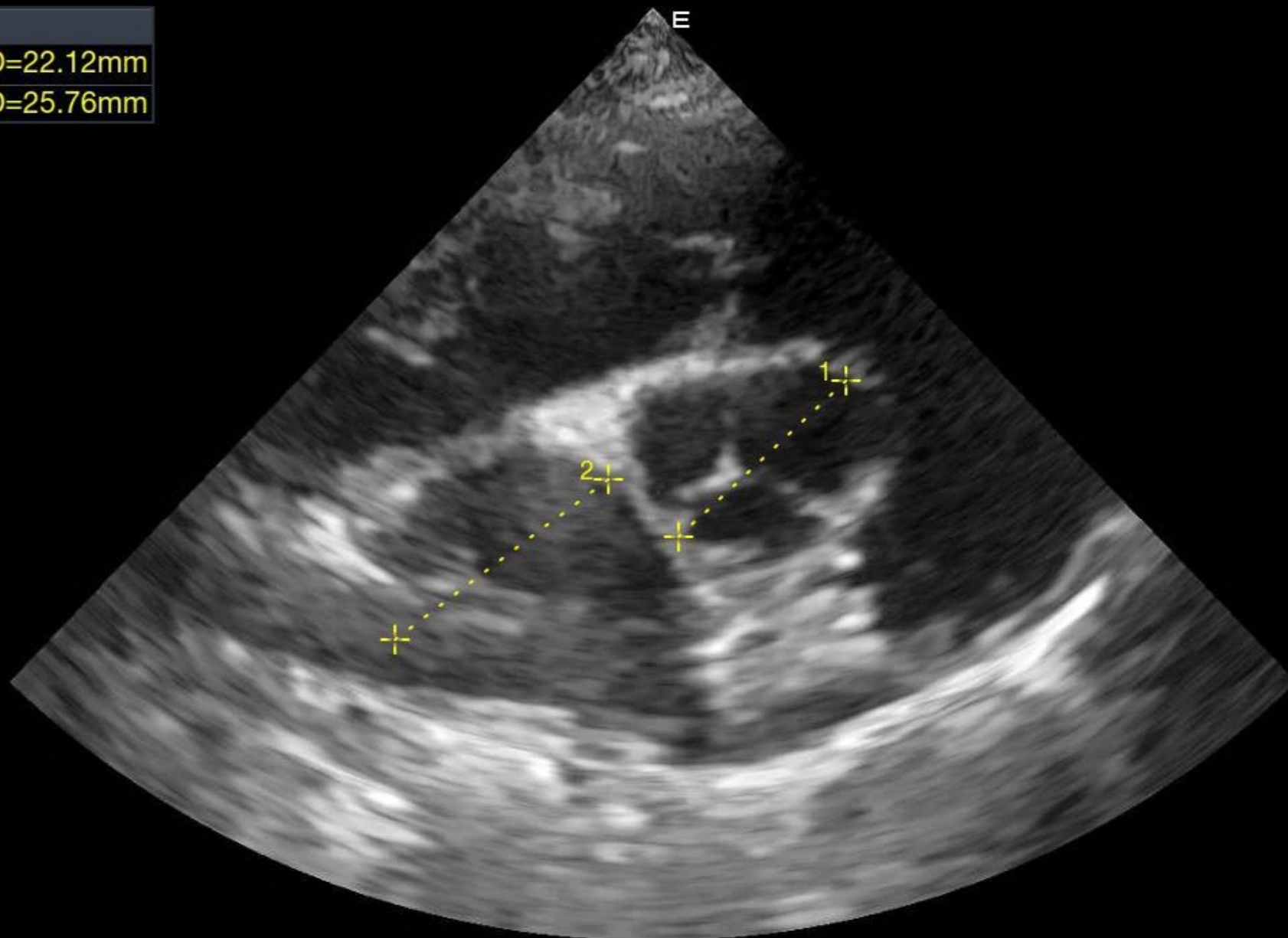
1

2

3

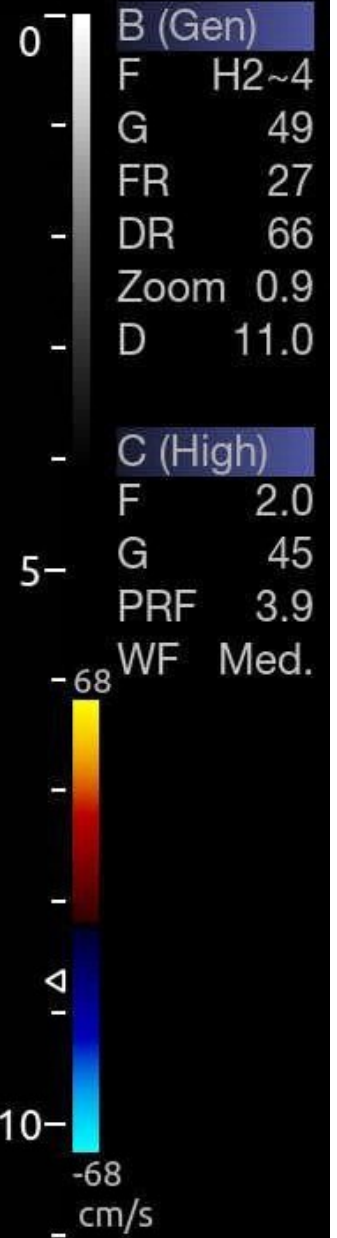
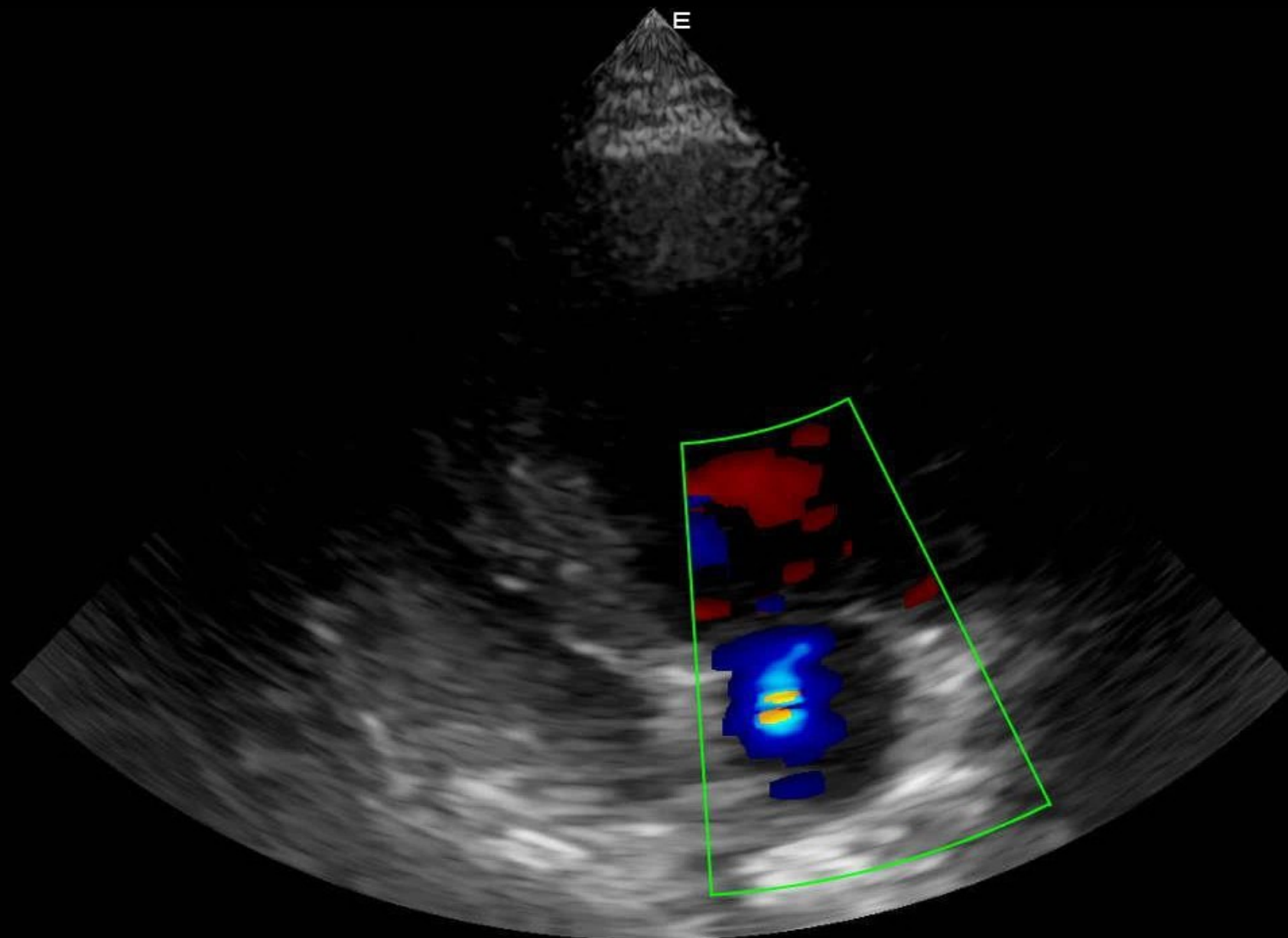
MI:1.1 TIS:0.5

1 D=22.12mm  
2 D=25.76mm

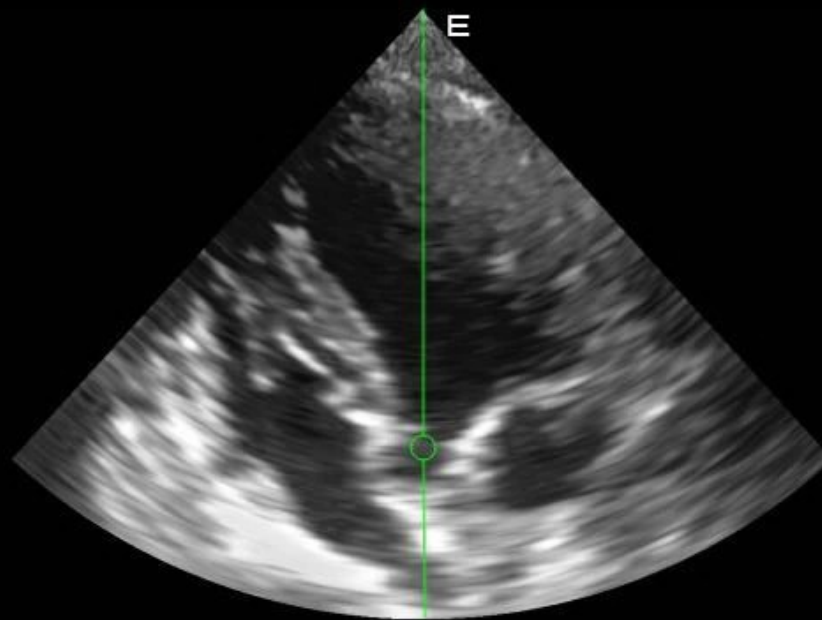


0 — B (Gen)  
— F H3~5  
— G 44  
— FR 65  
— DR 66  
2 — Zoom 0.9  
— D 9.0  
—  
—  
4 —  
—  
—  
—  
6 —  
—  
—  
—  
8 —  
—  
—

MI:0.8 TIS:0.7

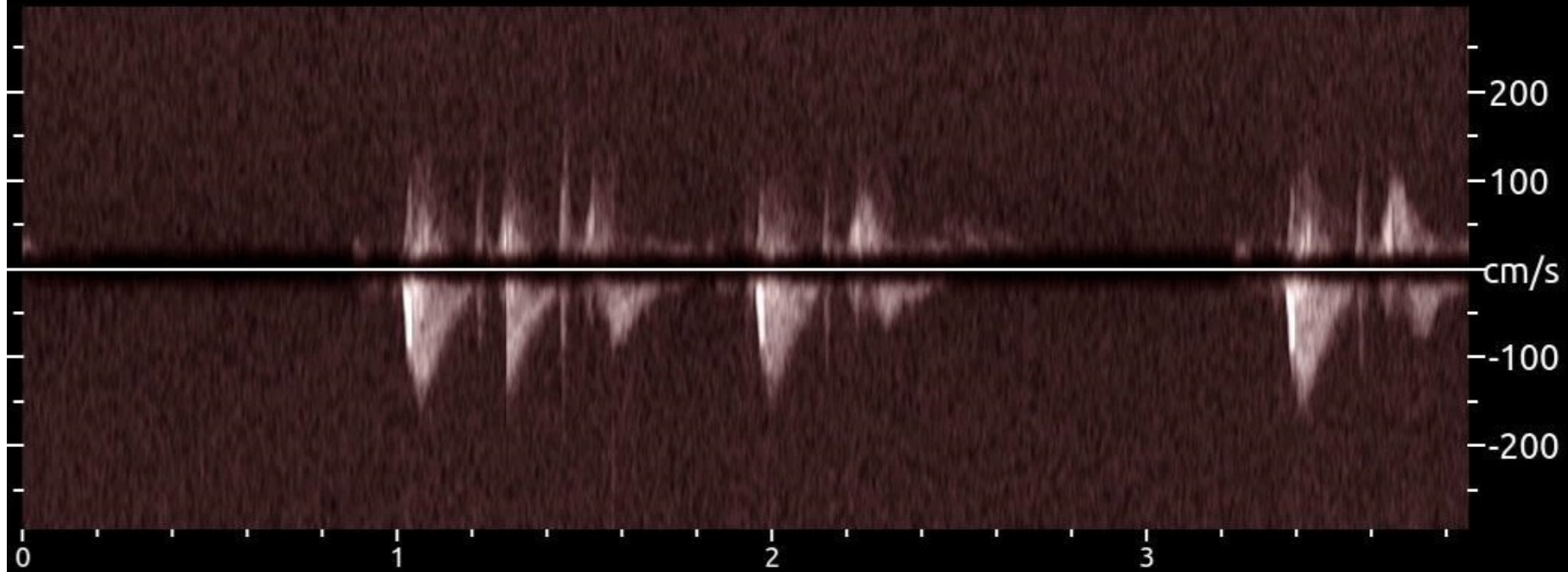


MI:0.1 TIS:0.9



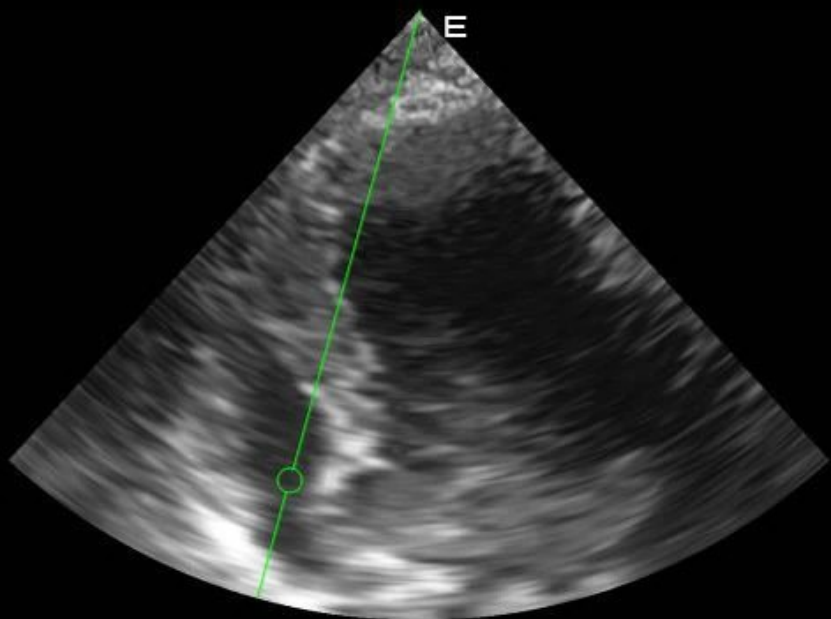
Angle=0°

|    |         |      |
|----|---------|------|
| 0  | B (Gen) |      |
| -  | F       | H2~4 |
| -  | G       | 59   |
| -  | FR      | 119  |
| -  | DR      | 66   |
| -  | Zoom    | 0.9  |
| 5  | D       | 10.0 |
| -  | D (Mid) |      |
| -  | G       | 55   |
| -  | PRF     | 15.4 |
| -  | WF      | Low  |
| 10 | FD      | 72.0 |



MI:0.1 TIS:0.9

1 TV E Vel=144.40cm/s  
2 TV A Vel=78.15cm/s



Angle=0°

0  
5  
10

B (Gen)

F H2~4

G 59

FR 119

DR 66

Zoom 0.9

D 10.0

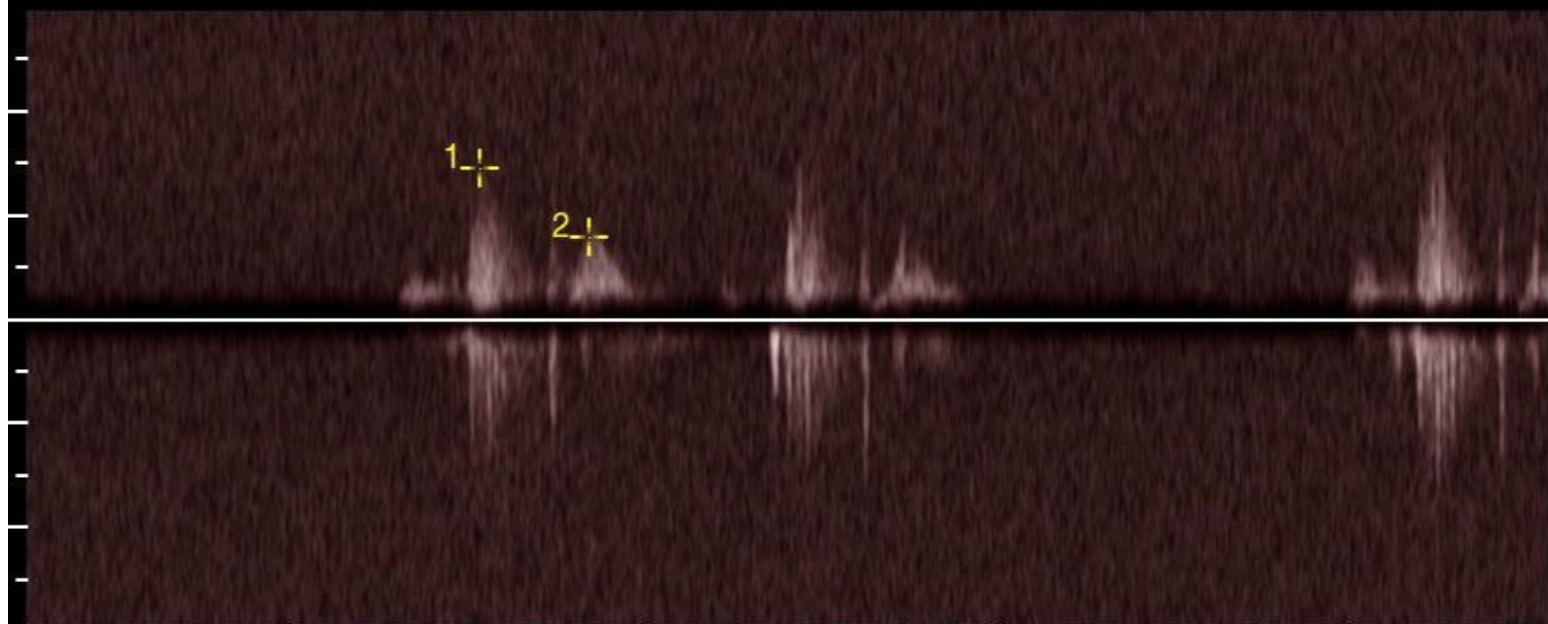
D (Mid)

G 55

PRF 15.4

WF Low

FD 80.2

-200  
-100  
cm/s  
-100  
-200

0 1 2 3