

Supplementary Figure 1

All *iECG*, EAM maps and voltage maps

Legend: Epicardial and endocardial local activation timing (LAT) maps and voltage maps derived from *iECG* estimation and invasive electroanatomical mapping for each patient. Areas of earliest activation are depicted with red and areas with latest activation are depicted in blue. Grey areas in the invasive maps represent areas without annotated electrograms. Abnormal voltage EGMs were defined as bipolar voltage amplitude <0.5 mV for both the epicardial and endocardial surface. Areas with the lowest voltage EGMs are depicted with red and areas with >1.5 mV voltage EGMs are depicted with purple. See **Supplementary Table 3** for LAT ranges. Imaging views are based on the anatomical approach of Cosio et al. Abbreviations: *iECG*: inverse electrocardiography; LAO = left anterior oblique; RAO = right anterior oblique.

Per slide, a representative example per subject of all invasively mapped surfaces are displayed in RAO, LAO and Inferior view. Maps are displayed from early (red) to late activation for the *iECG* estimation (**left panel**) and invasive map (**middle panel**). Per surface, time scales are displayed below the maps. Additionally, the invasive voltage map (**right panel**) is displayed. Correlation coefficient (CC) and absolute difference (AD) of the activation times between the *iECG* and invasive map are displayed at the top of each slide per presented surface.

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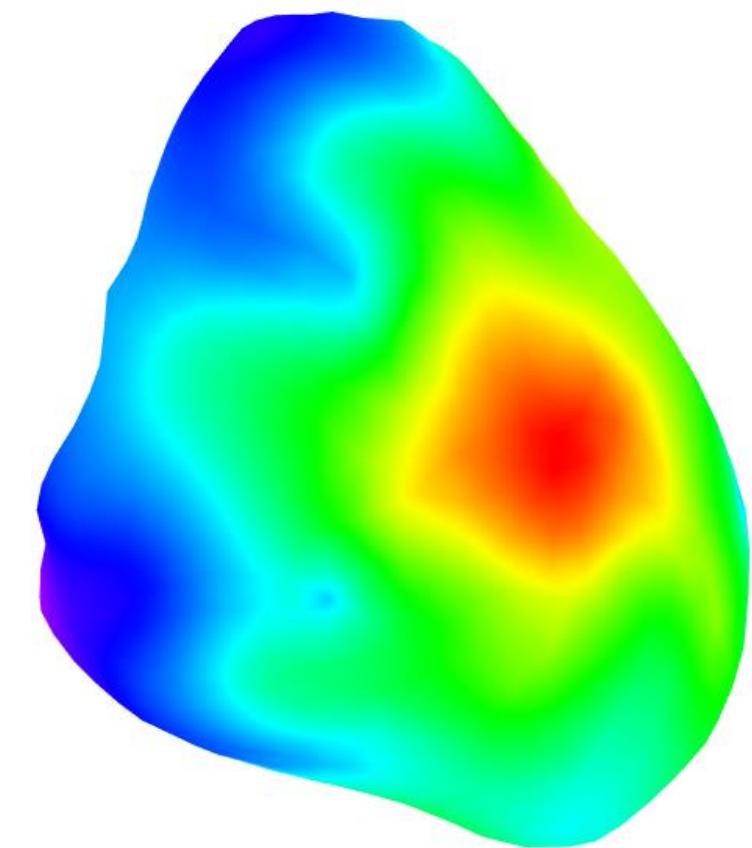
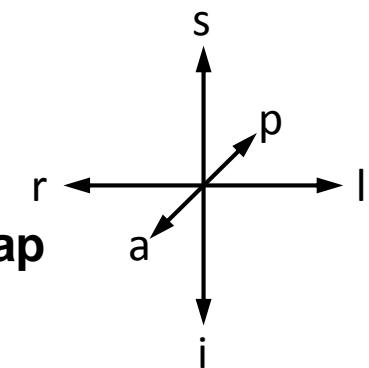
Epicardium

CC = 0.41, AD = 12±10

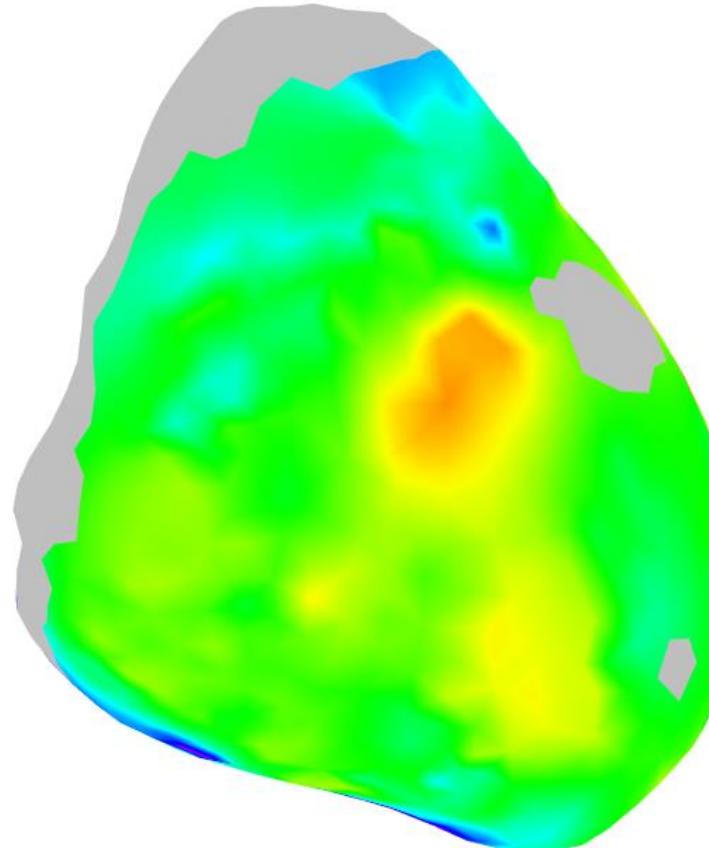
iECG

Invasive mapping

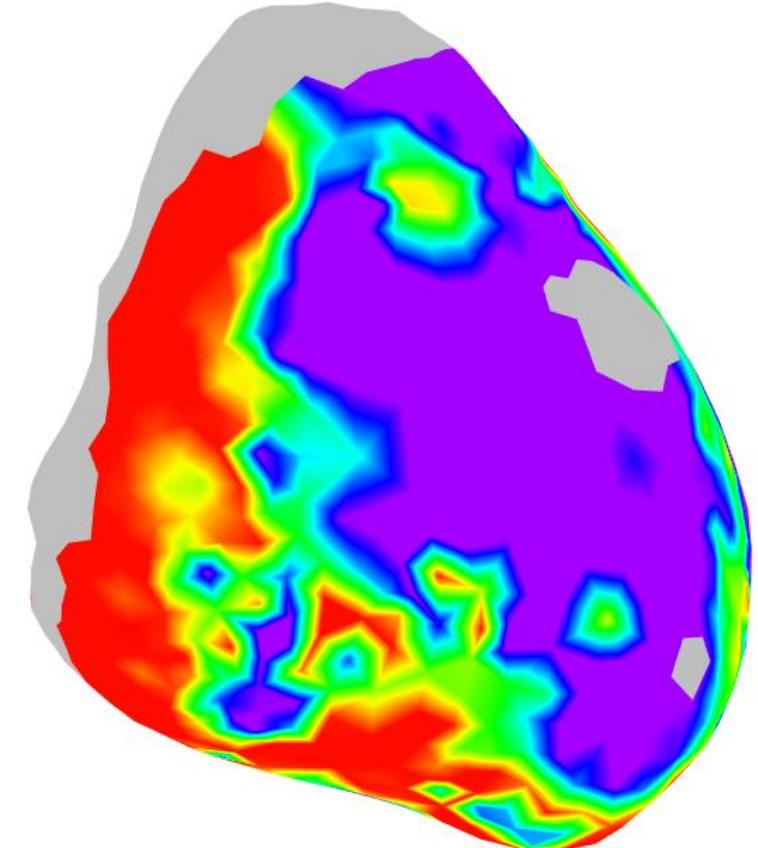
RAO



-28 59
ms



-14 57
ms



0.5 1.5
mV

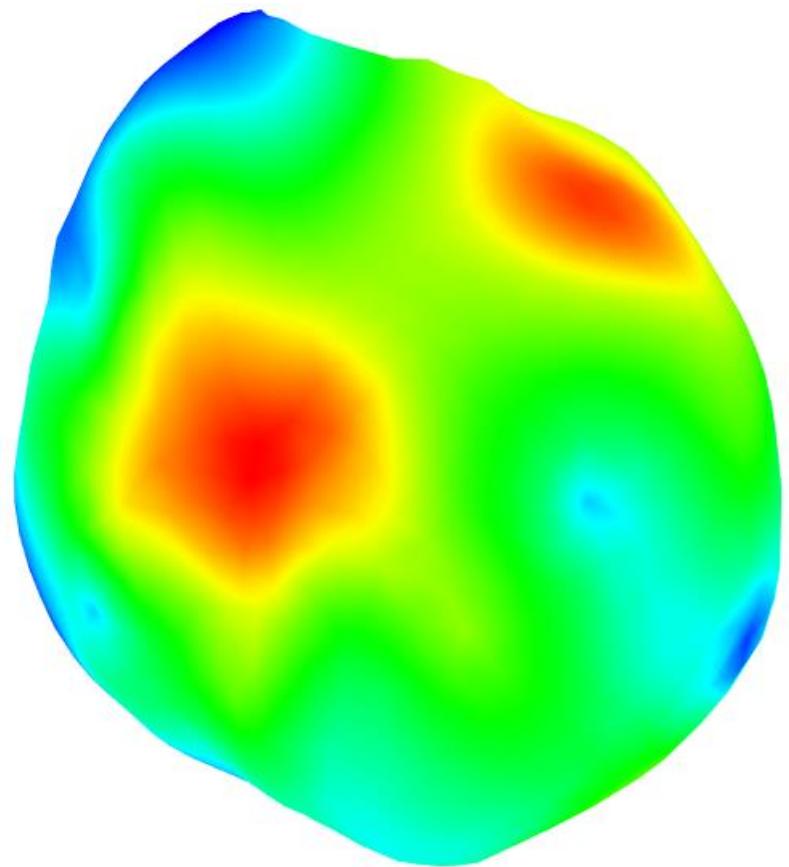
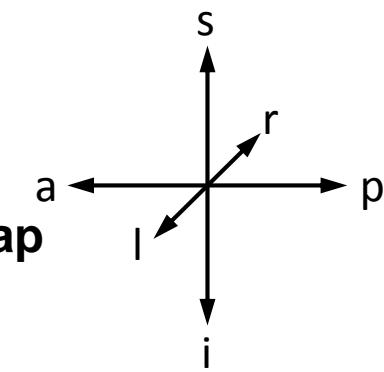
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Epicardium
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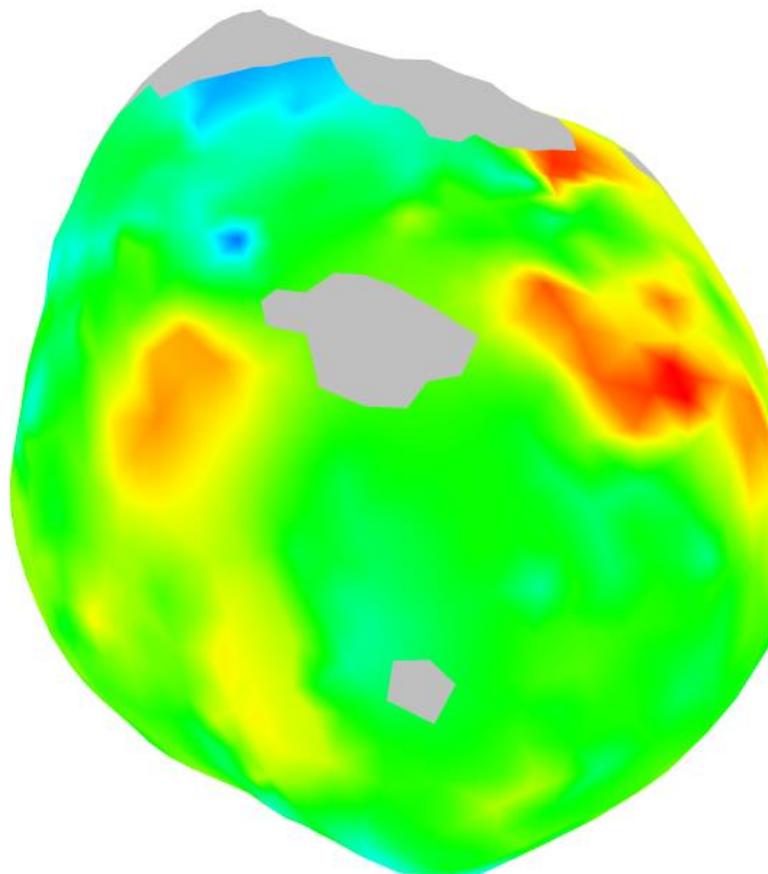
iECG

Invasive mapping

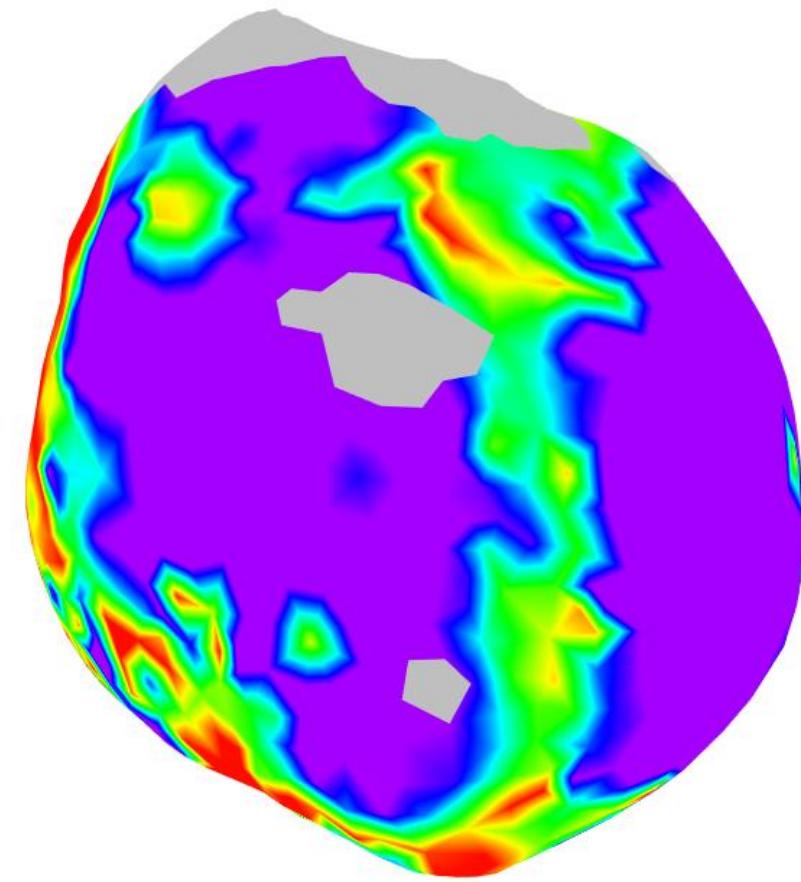
LAO



-28 59
ms



-14 57
ms



0.5 1.5
mV

ID:1

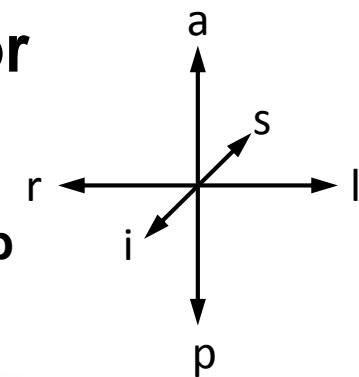
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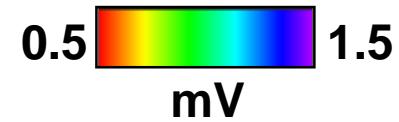
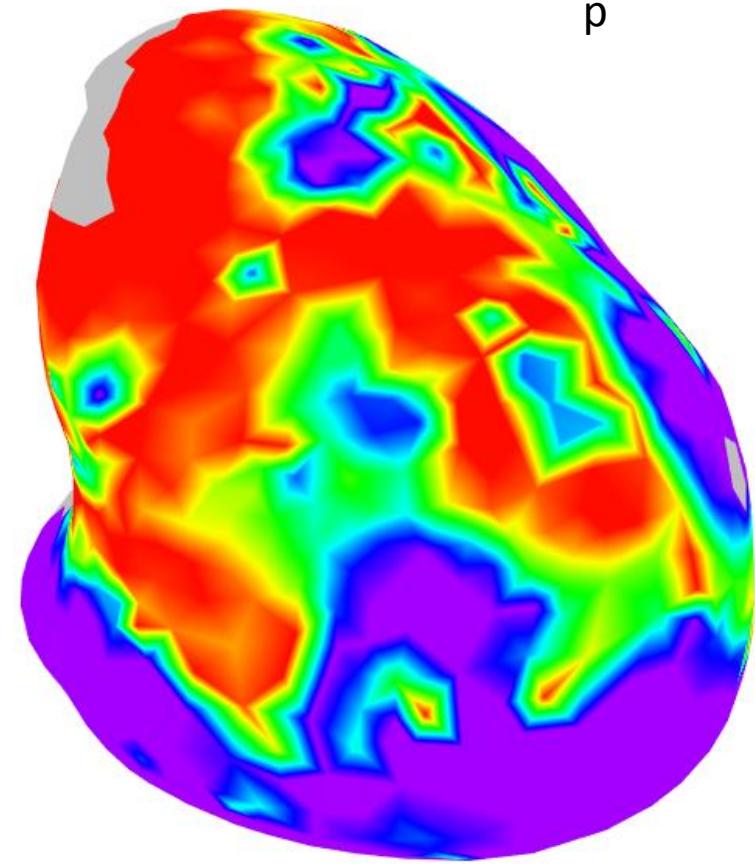
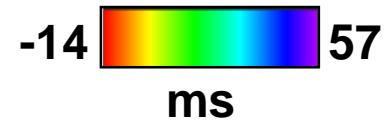
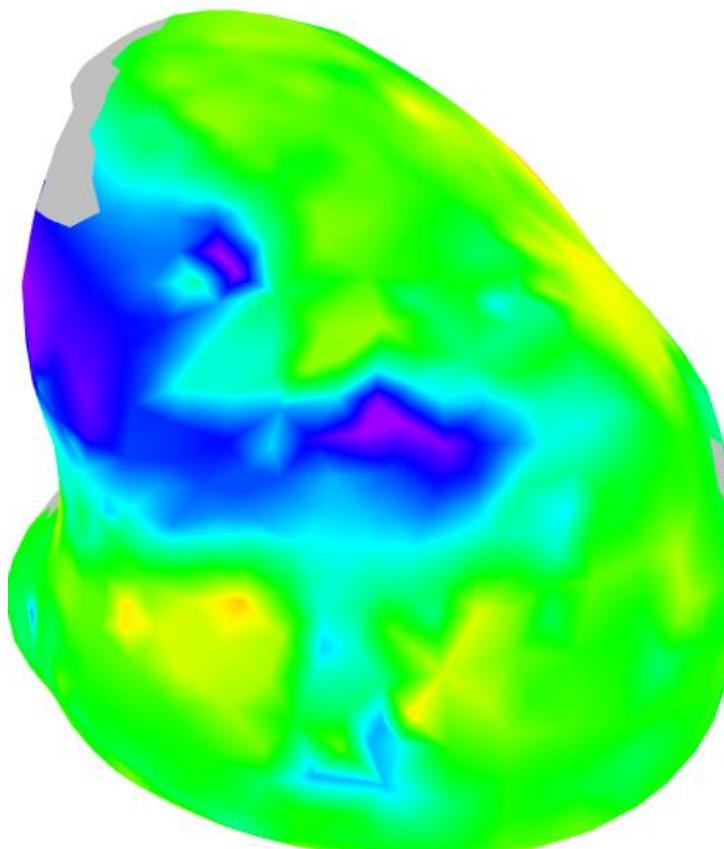
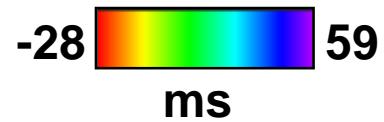
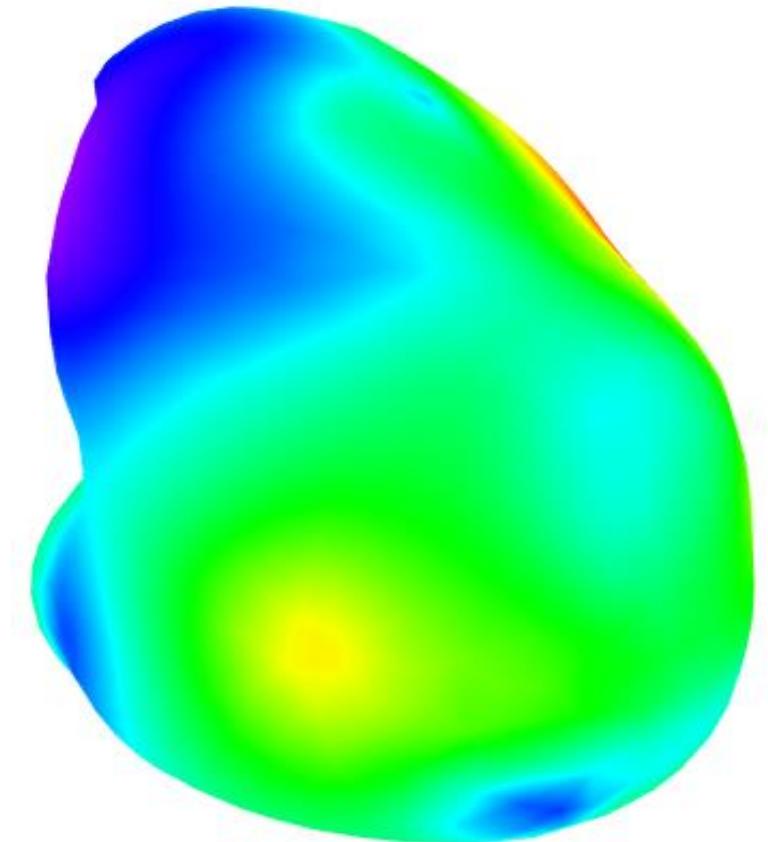
iECG

Invasive mapping

Inferior



Voltage map



ID:1

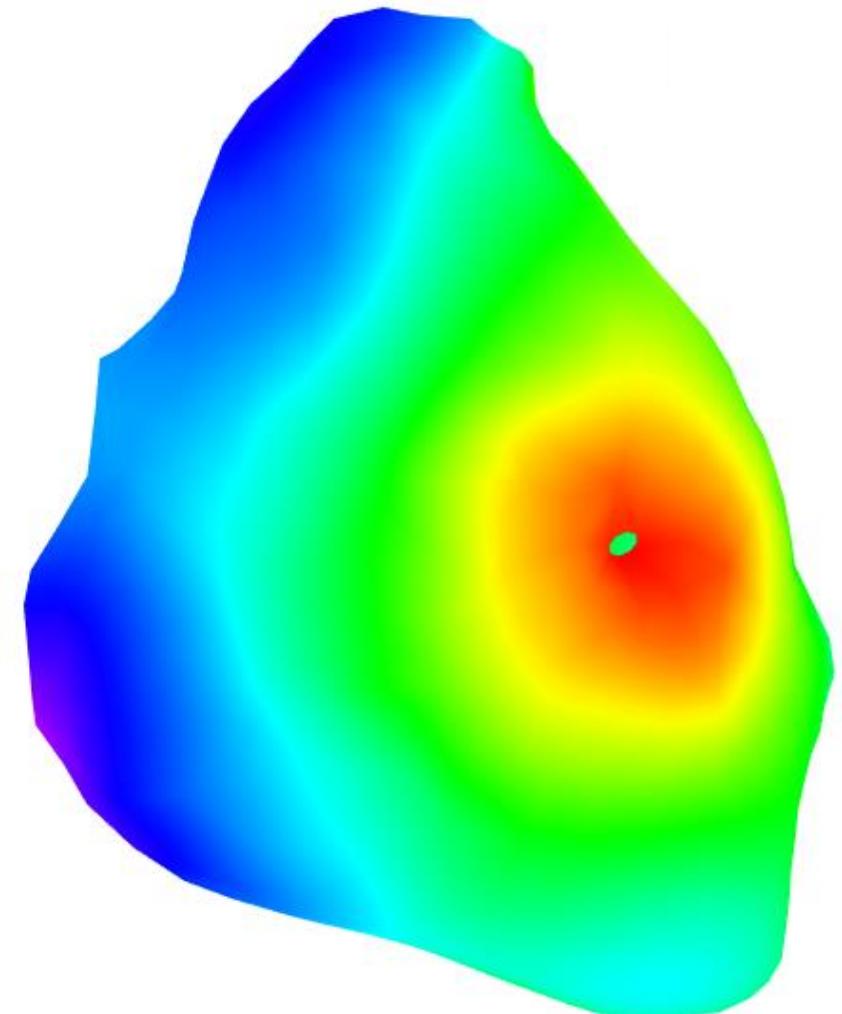
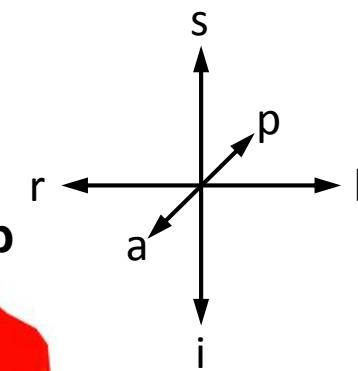
RV Endocardium
CC = 0.49, AD = 17±10

RAO

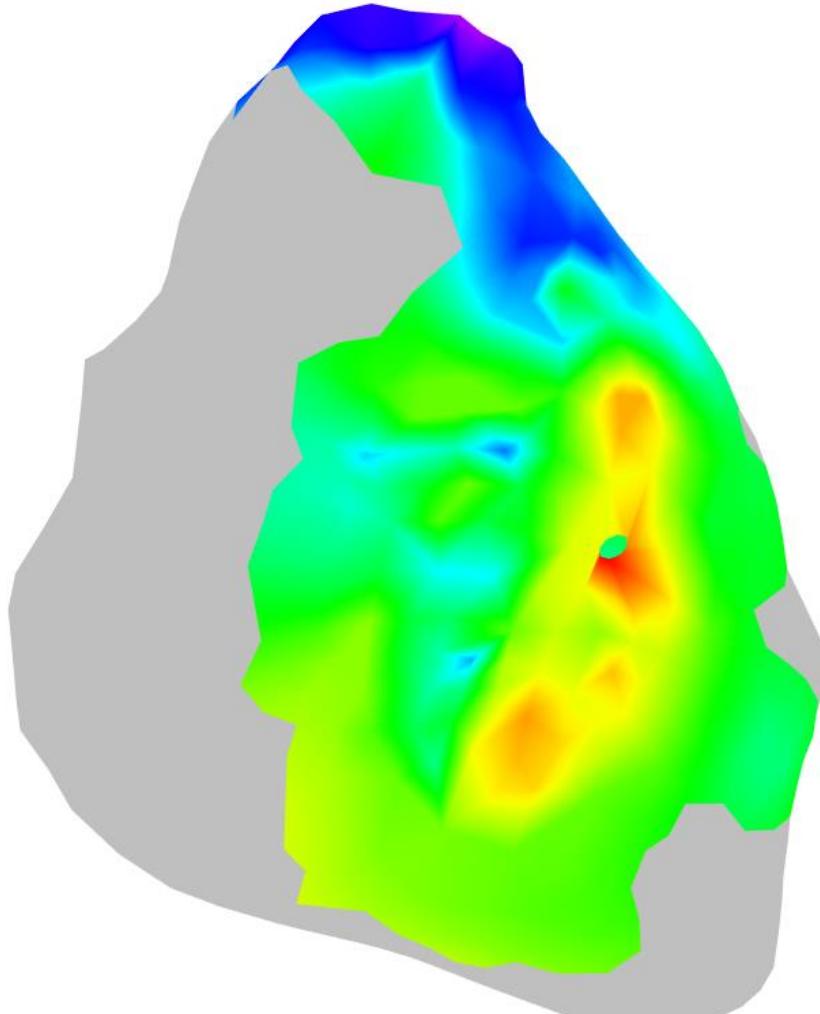
iECG

Invasive mapping

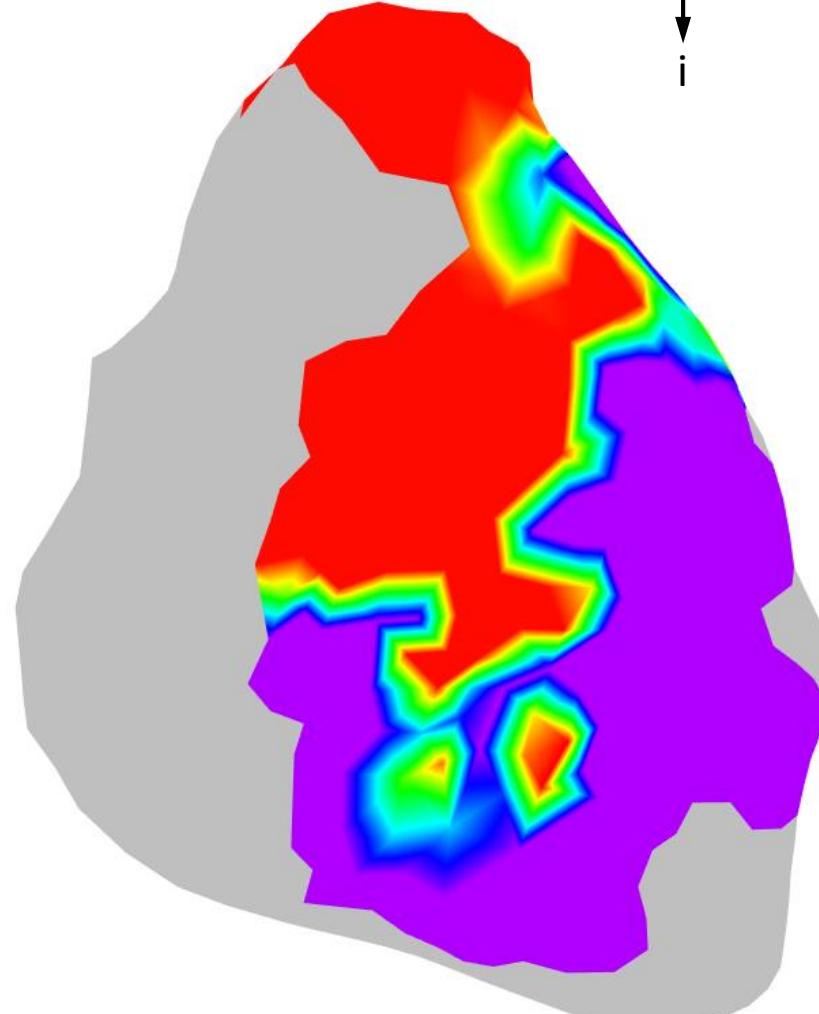
Voltage map



-31 59
ms



-17 44
ms

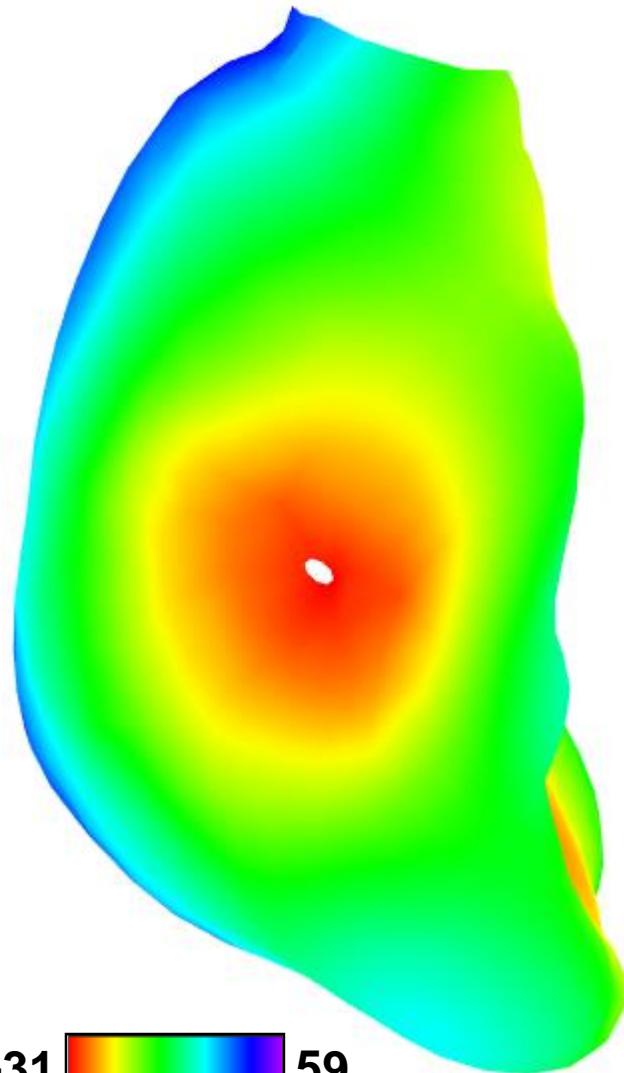


0.5 1.5
mV

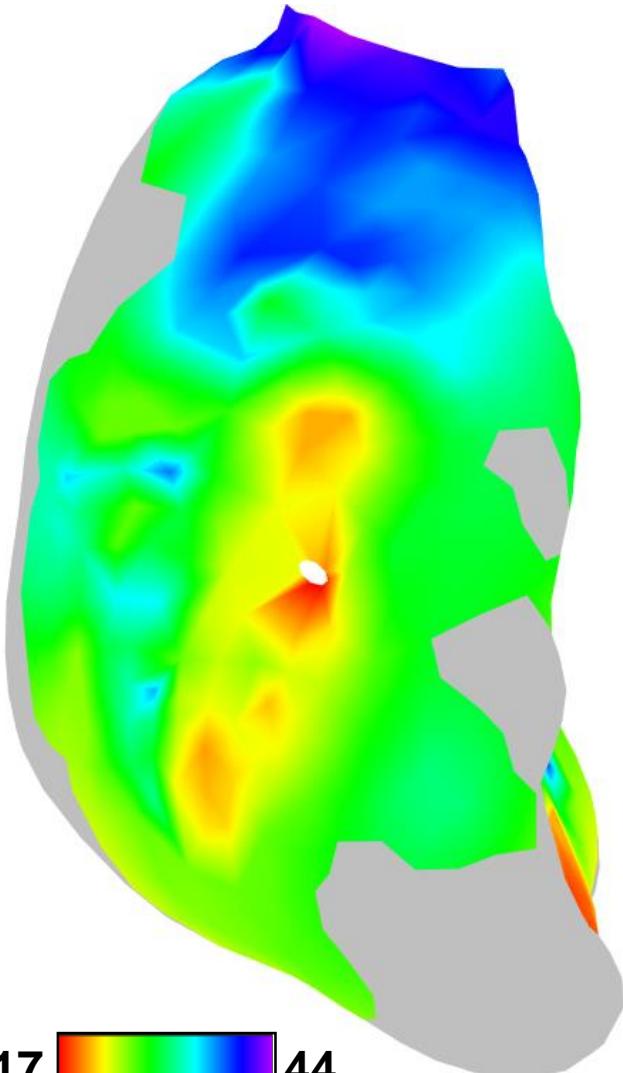
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RV Endocardium
CC =0.49, AD = 17±10

iECG

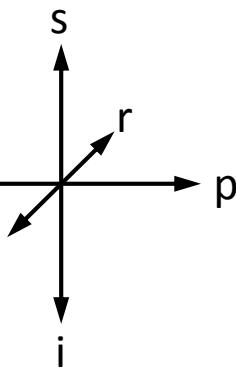
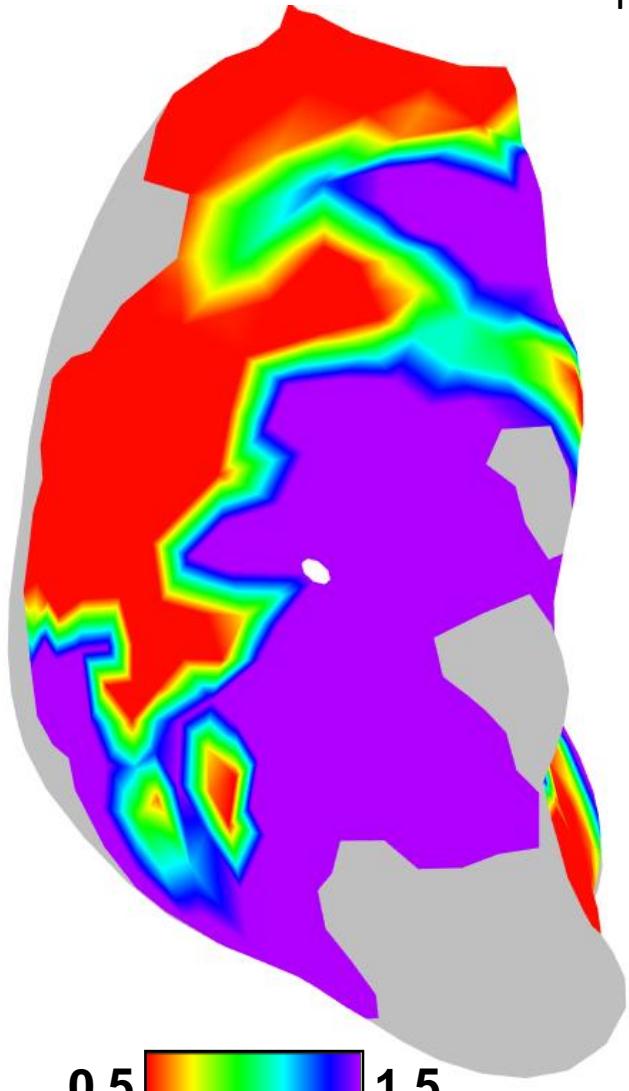


Invasive mapping



LAO

Voltage map



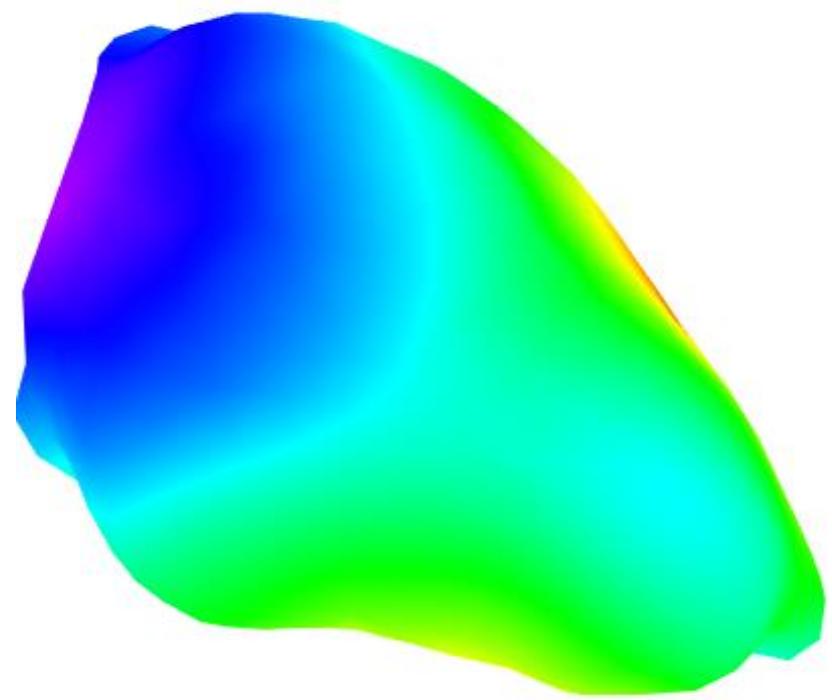
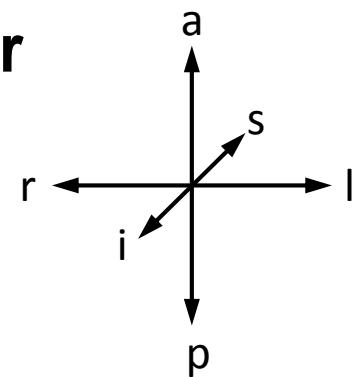
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RV Endocardium
CC =0.49, AD = 17±10

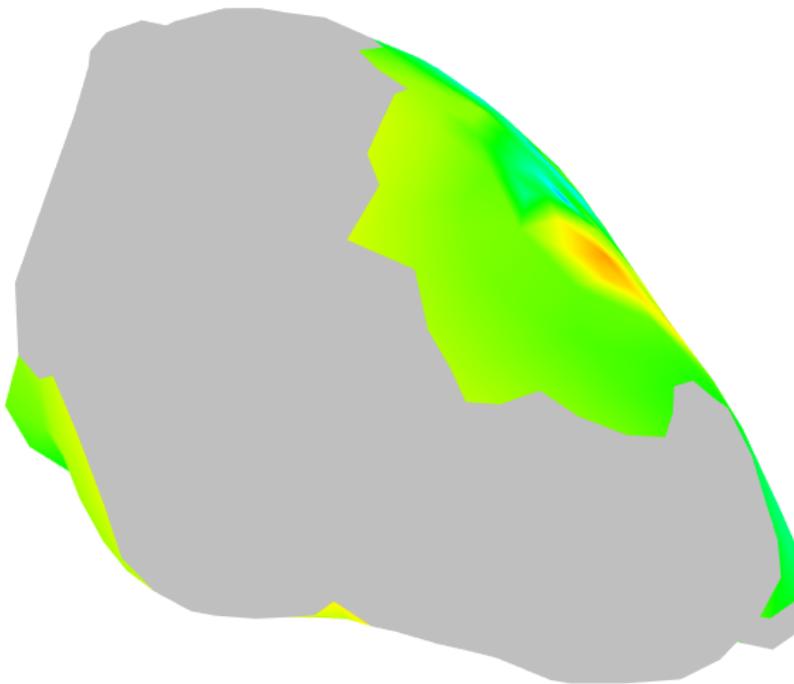
iECG

Invasive mapping

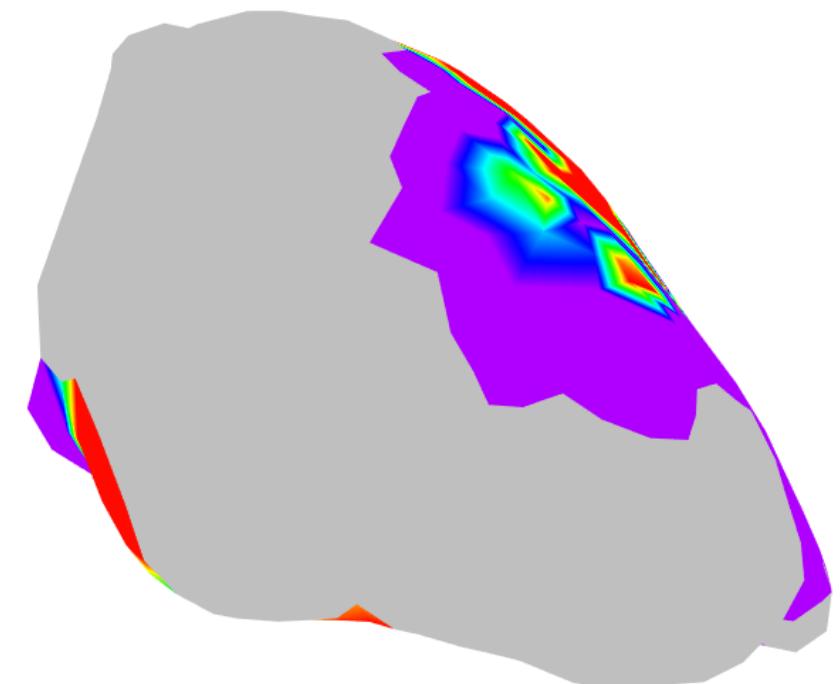
Inferior



-31 59
ms



-17 44
ms



0.5 1.5
mV

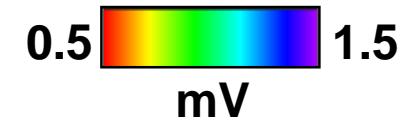
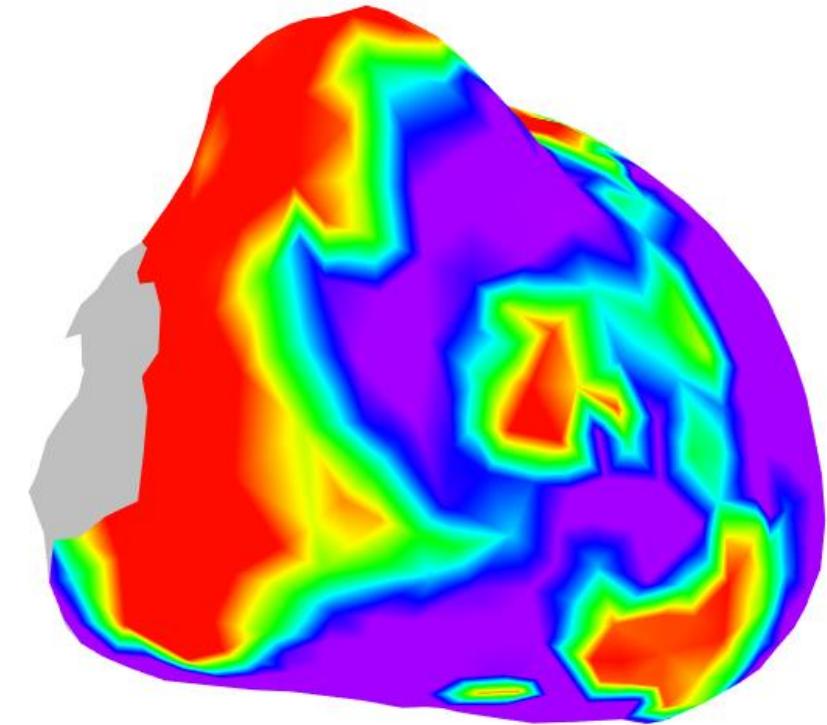
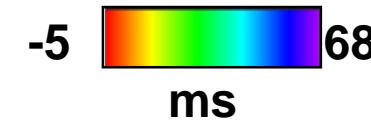
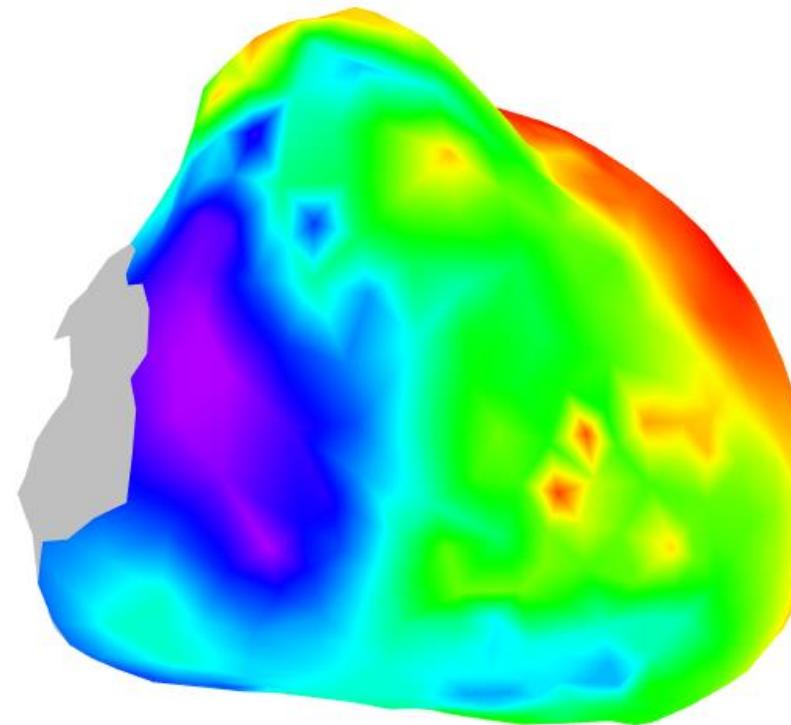
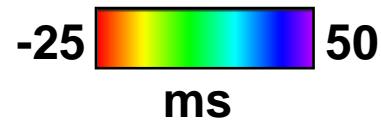
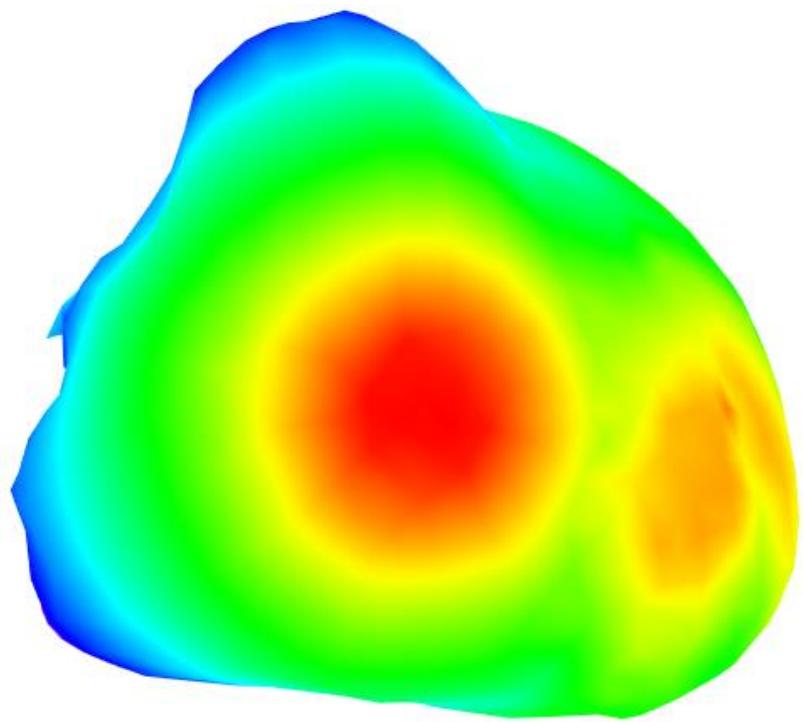
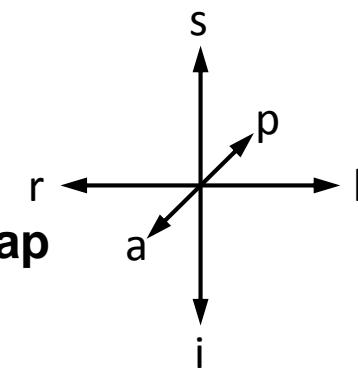
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Epicardium
CC = 0.24, AD = 17±15

iECG

Invasive mapping

RAO



ID:2

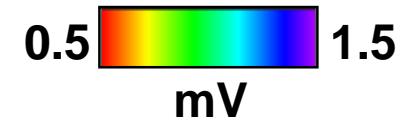
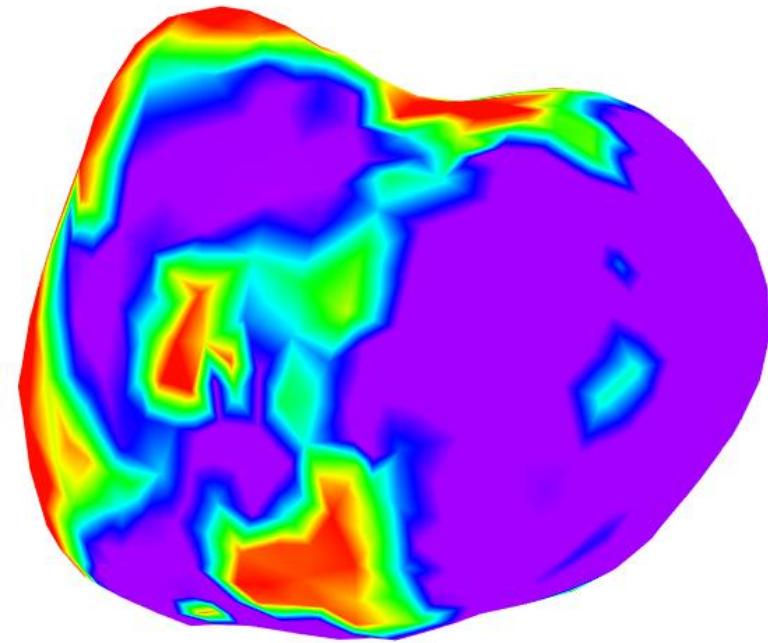
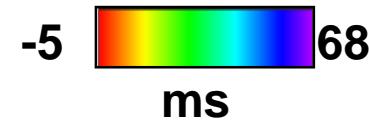
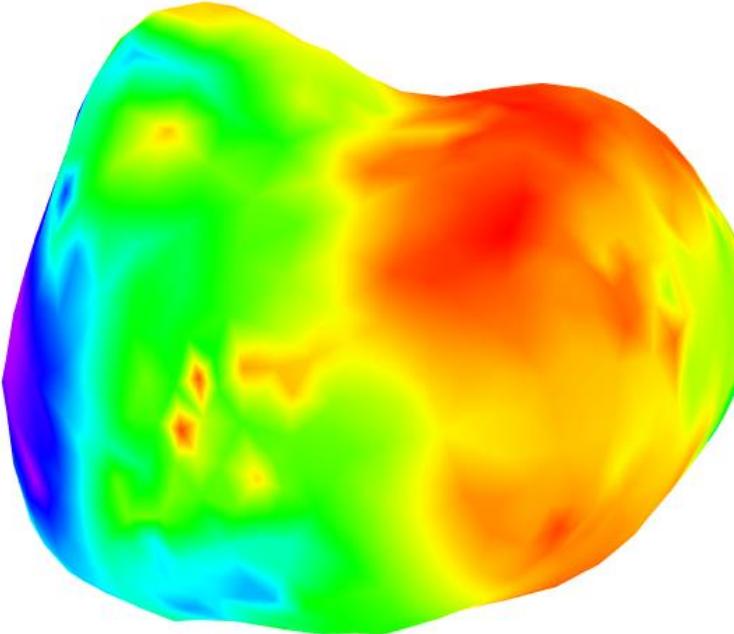
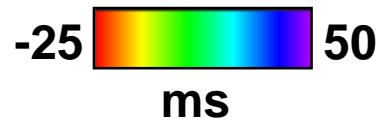
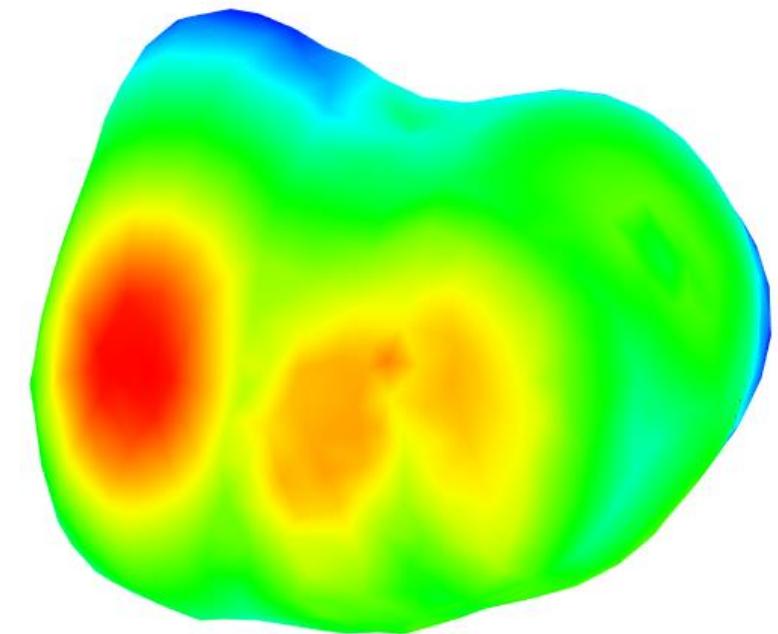
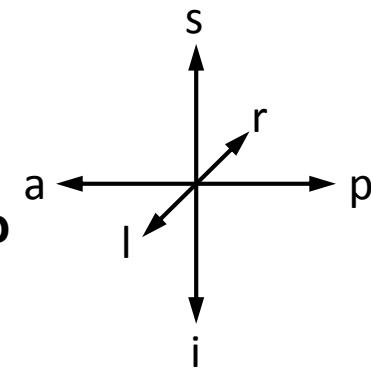
Epicardium
CC = 0.24, AD = 17±15

iECG

Invasive mapping

LAO

Voltage map



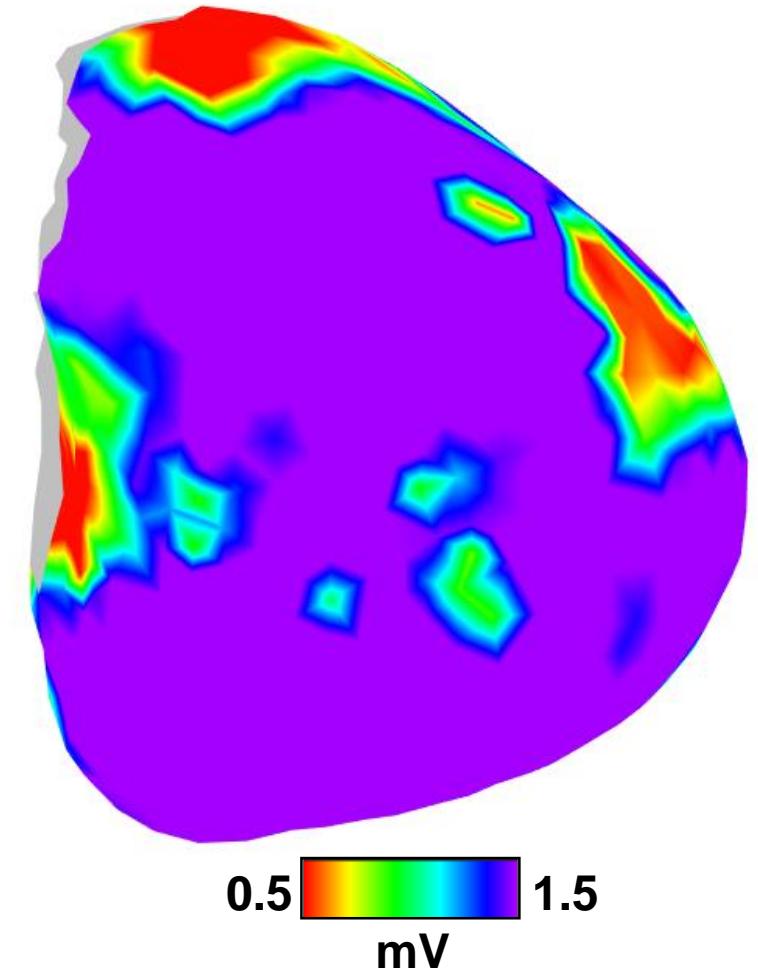
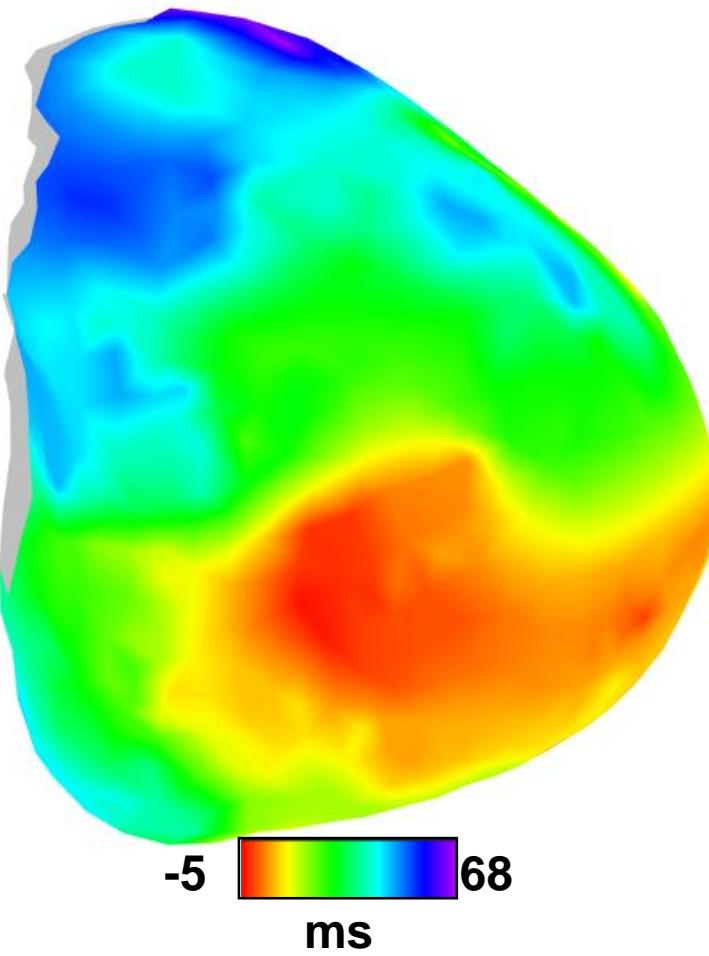
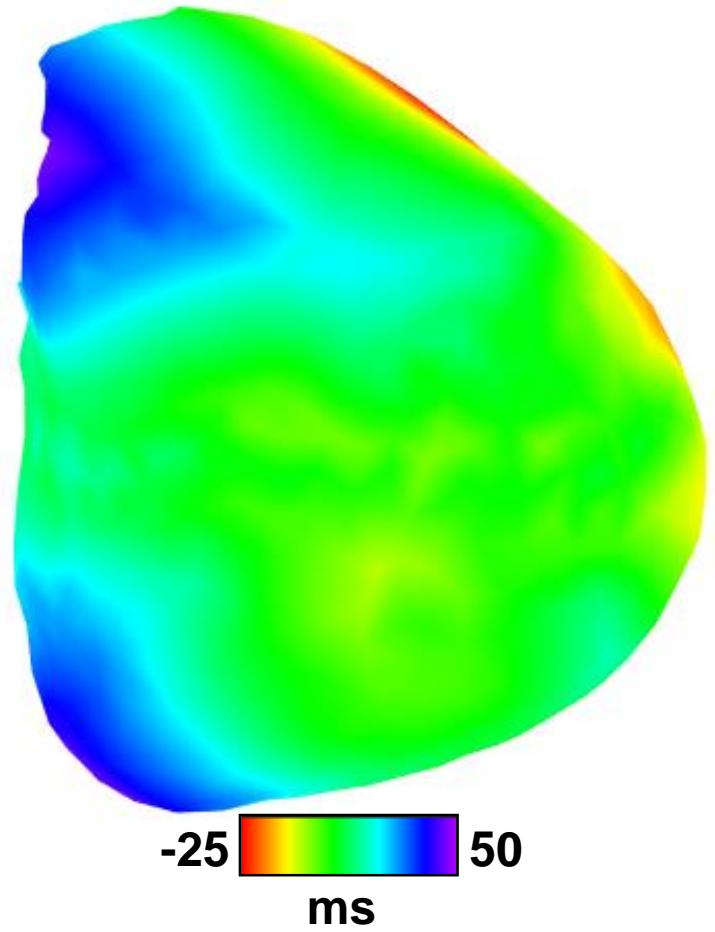
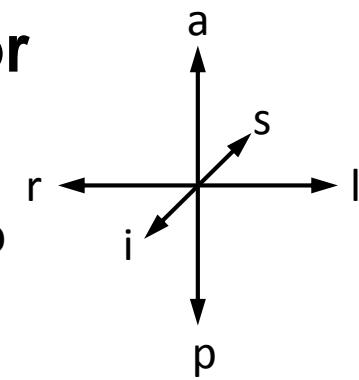
ID:2

Epicardium
CC = 0.24, AD = 17±15

iECG

Invasive mapping

Inferior



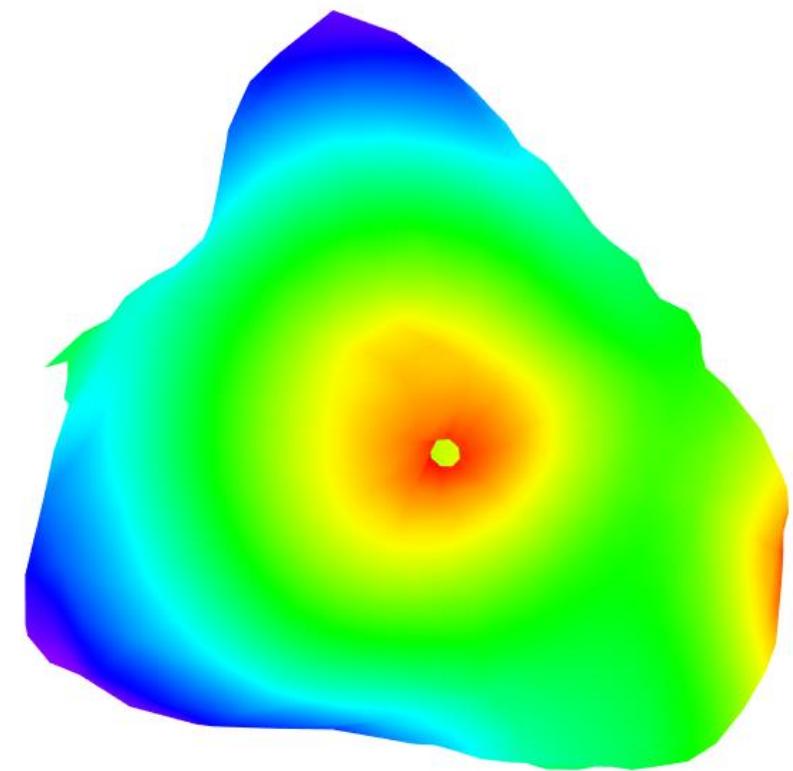
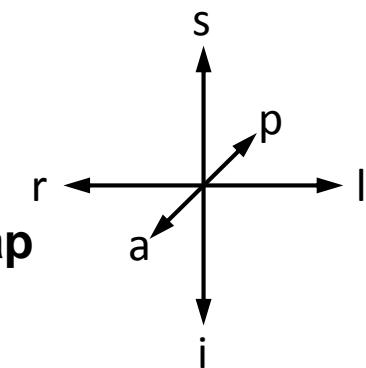
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RV Endocardium
CC = -0.23, AD = 21±11

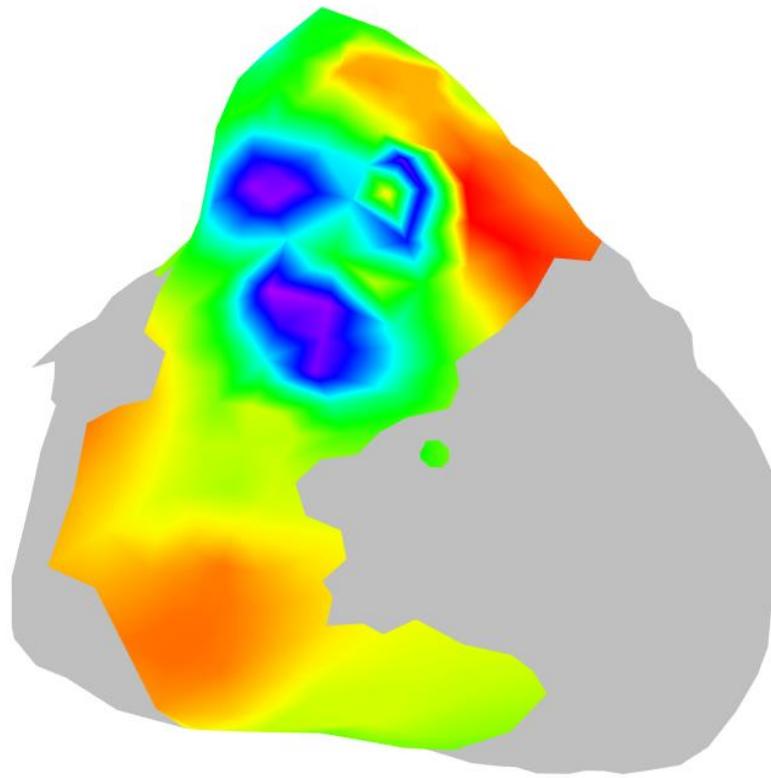
iECG

Invasive mapping

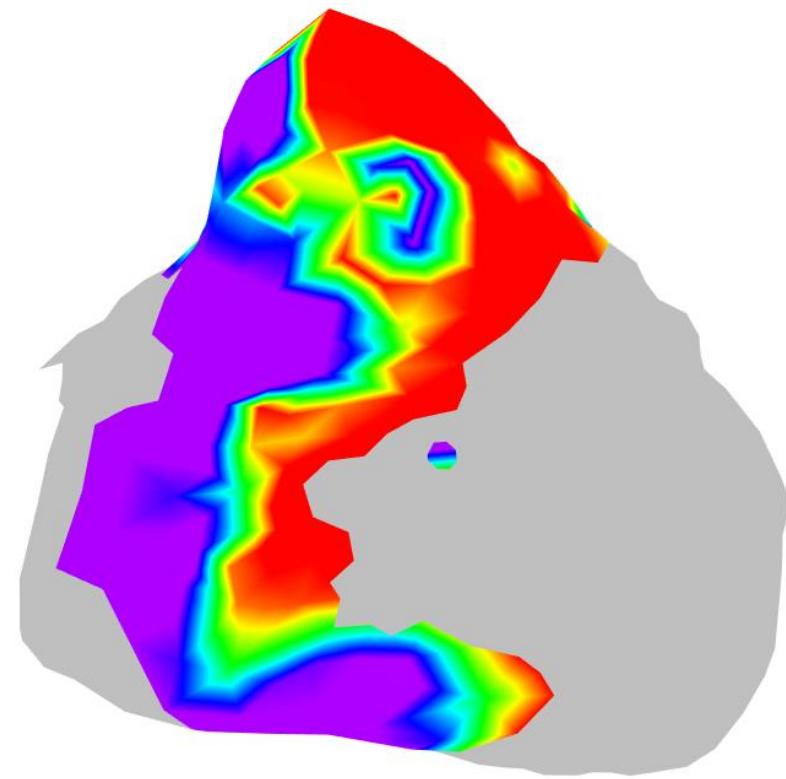
RAO



-33 40
ms



-22 38
ms

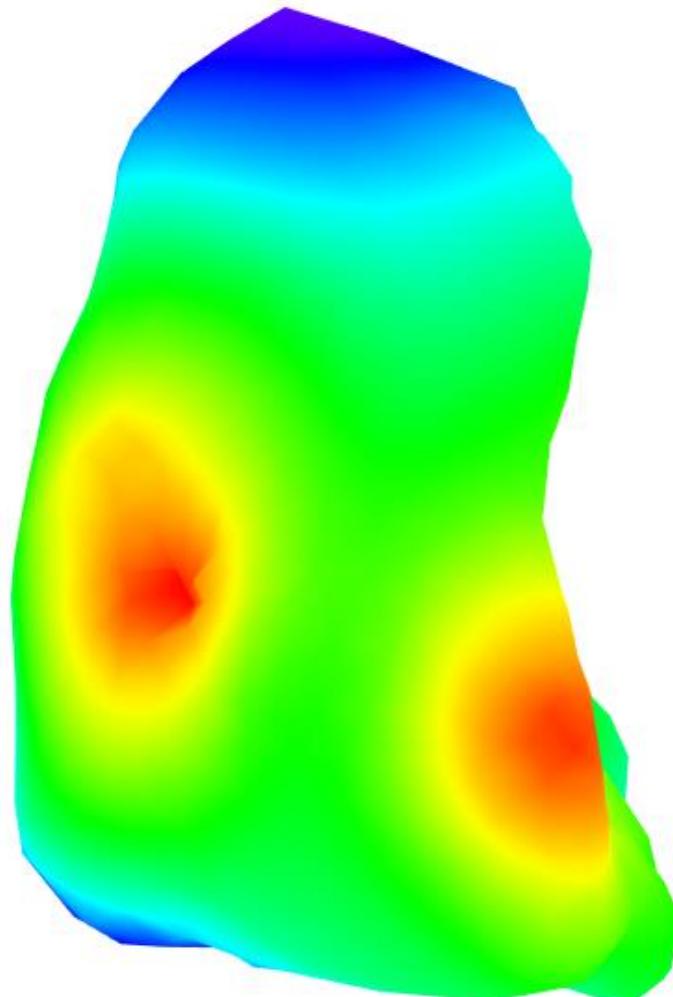


0.5 1.5
mV

ID:2

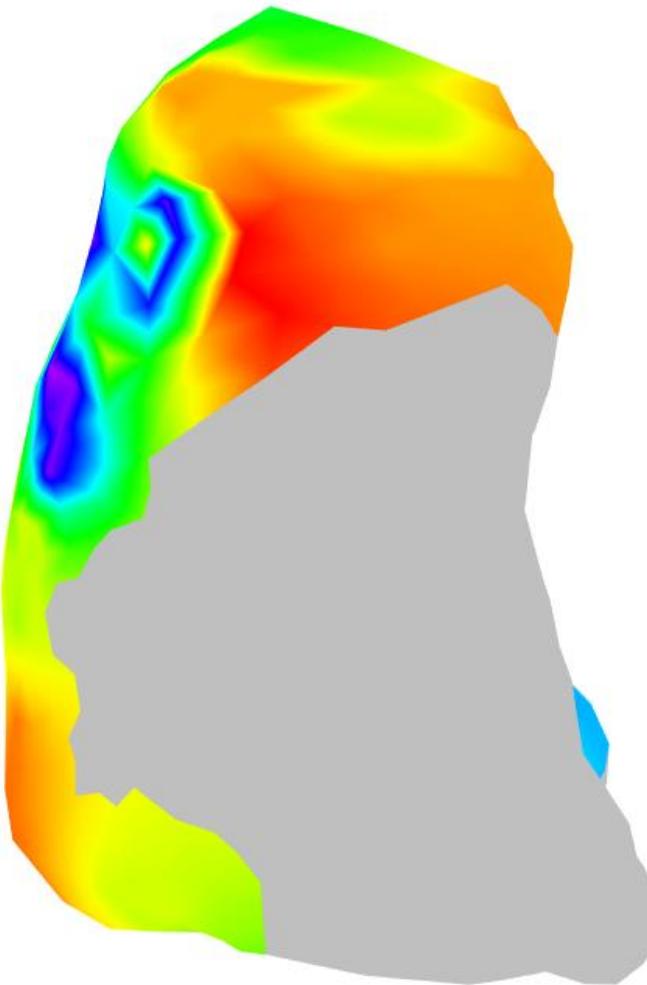
RV Endocardium
CC = -0.24, AD = 21±11

iECG



-33 40
ms

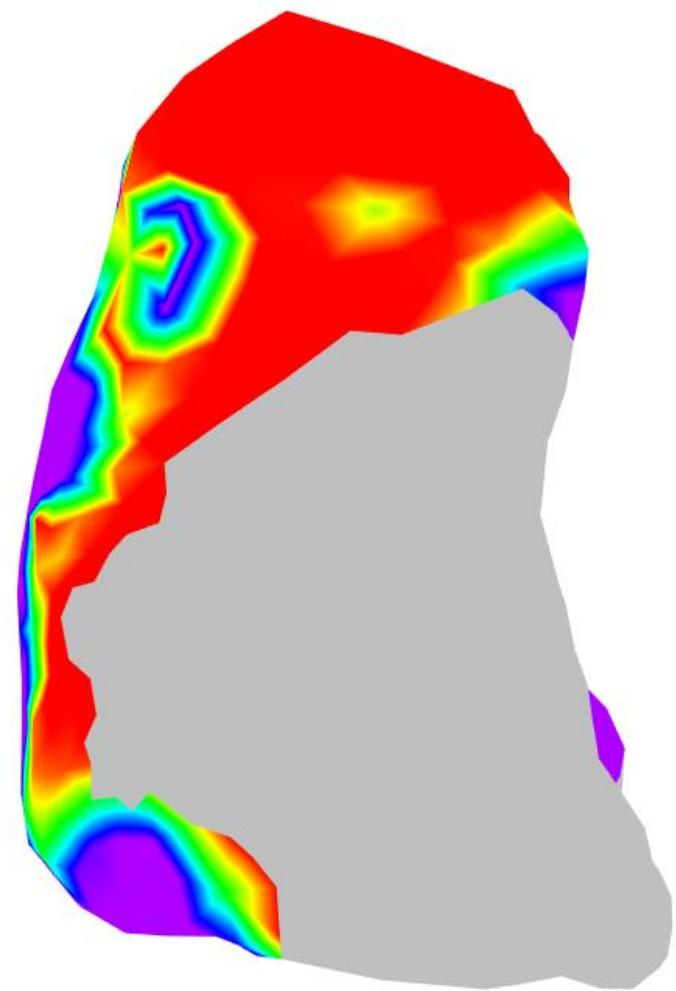
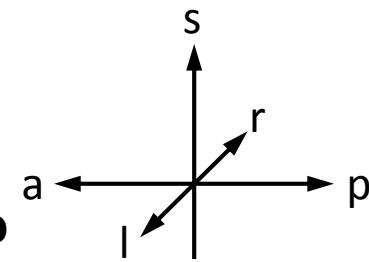
Invasive mapping



-22 38
ms

LAO

Voltage map



0.5 1.5
mV

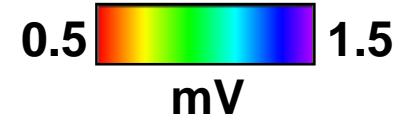
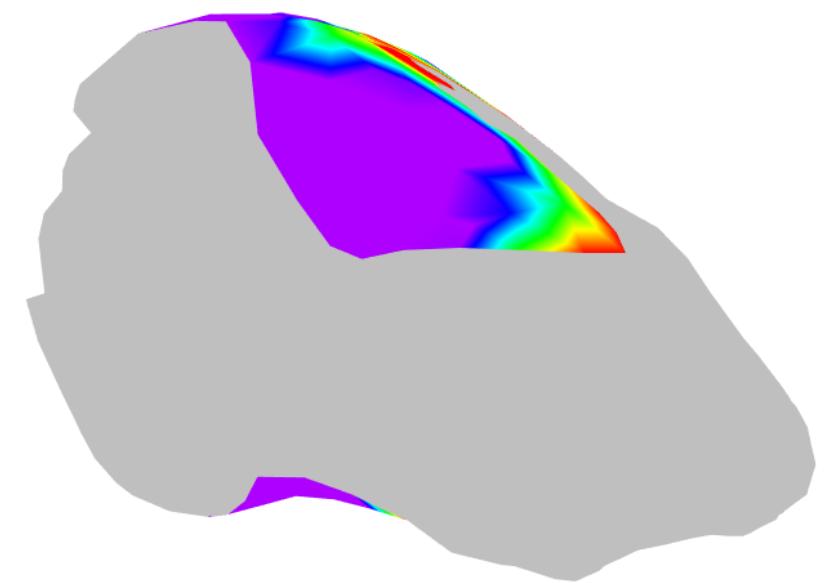
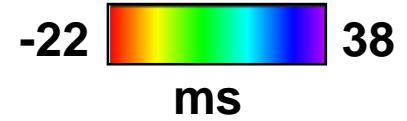
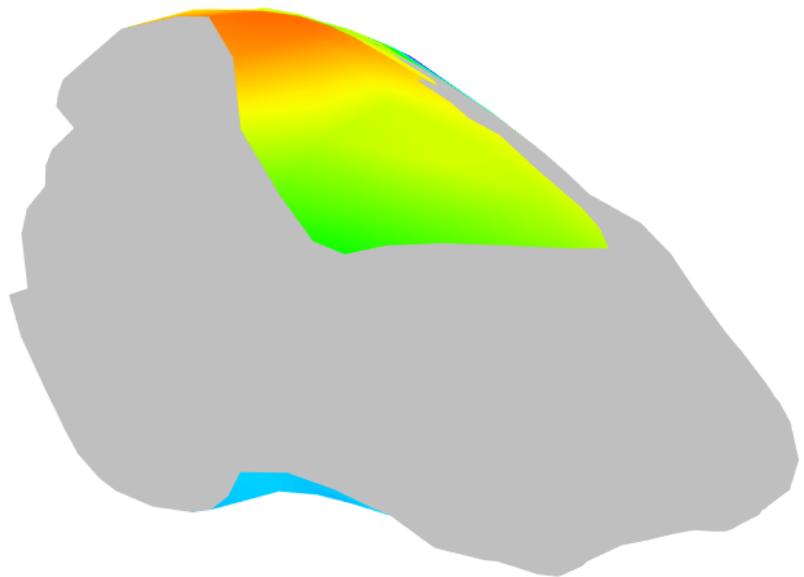
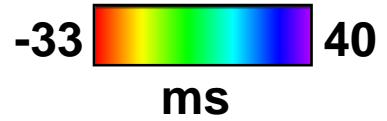
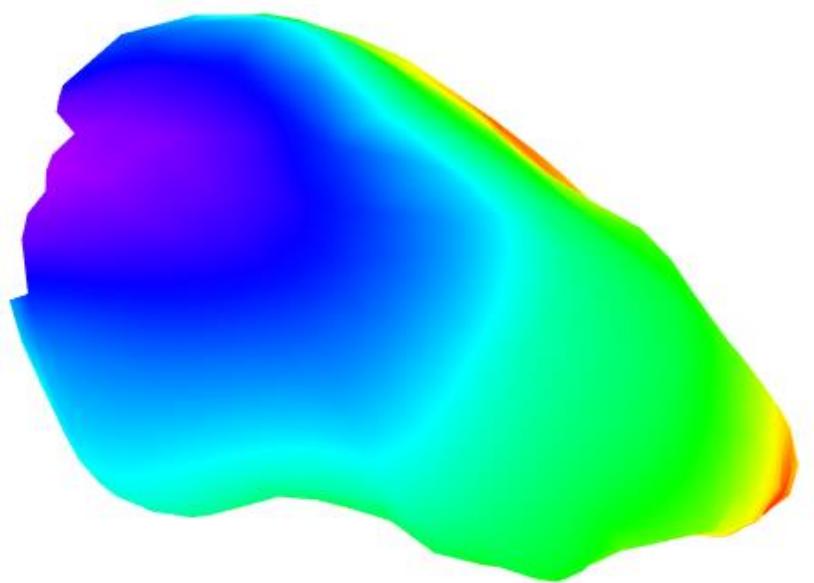
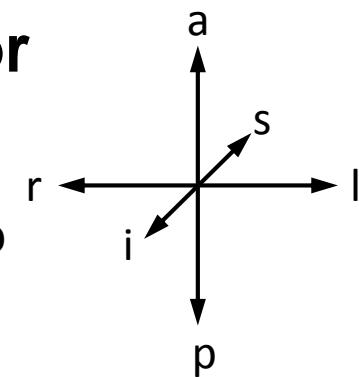
ID:2

RV Endocardium
CC = -0.24, AD = 21±11

iECG

Invasive mapping

Inferior



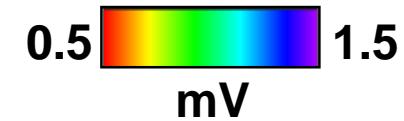
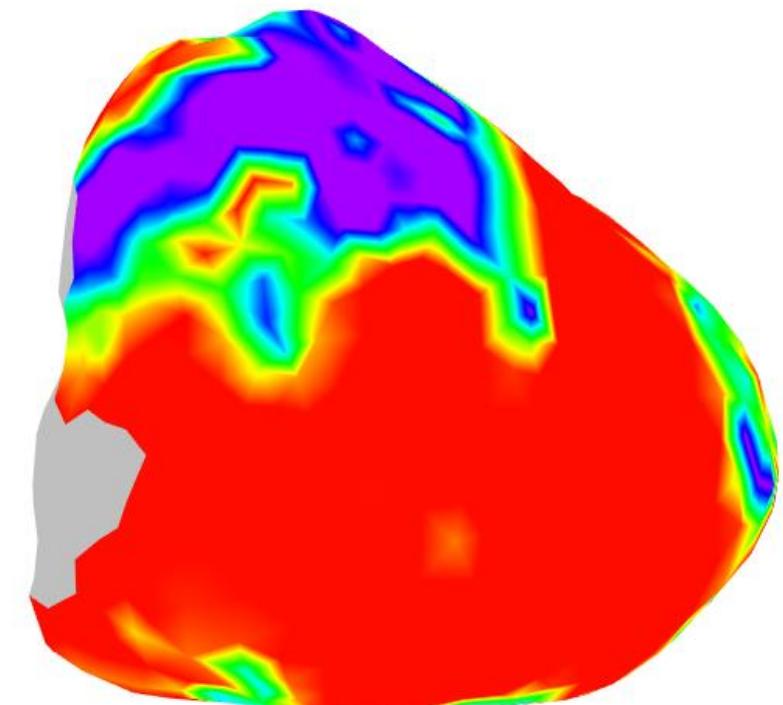
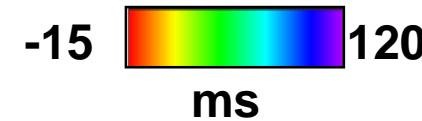
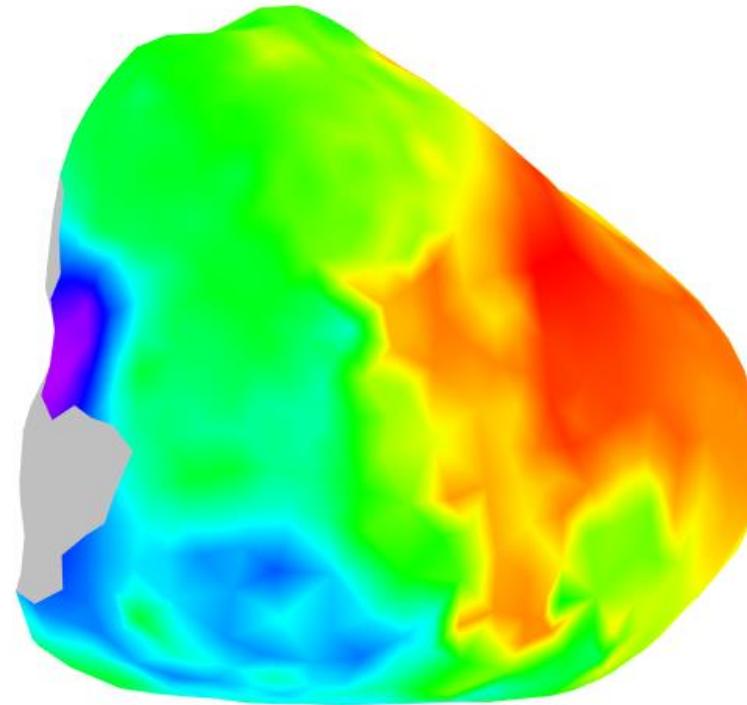
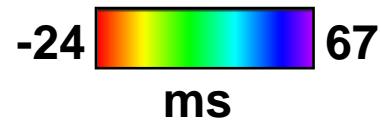
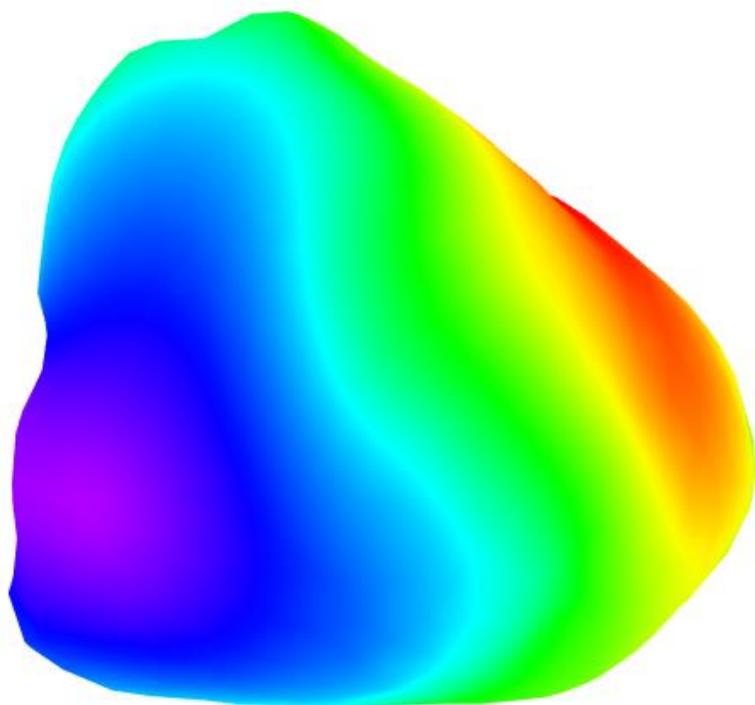
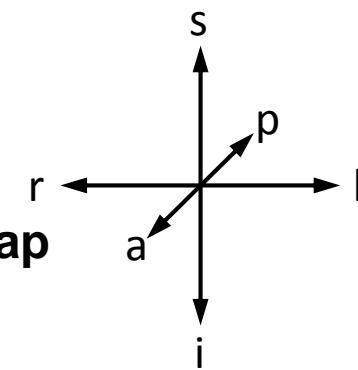
ID:3

Epicardium
CC = 0.66, AD = 27±22

iECG

Invasive mapping

RAO



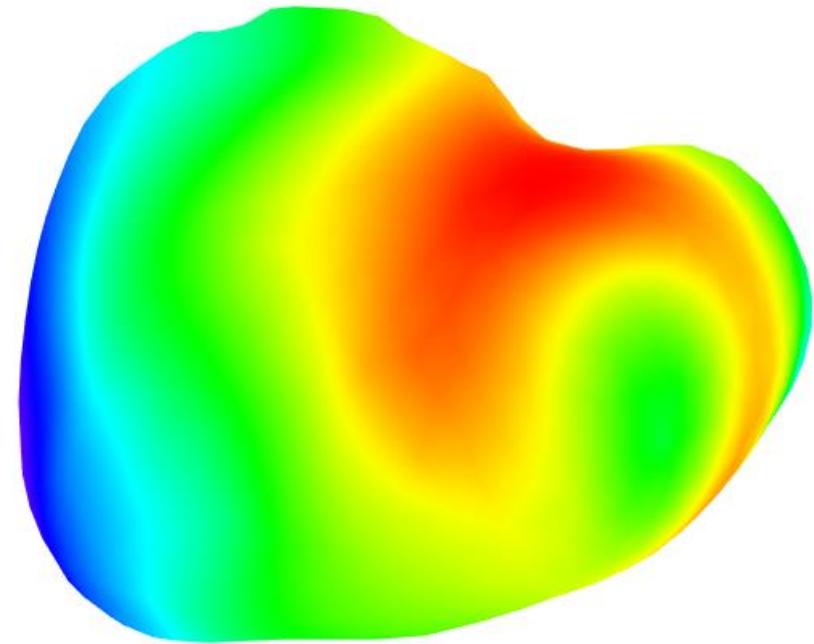
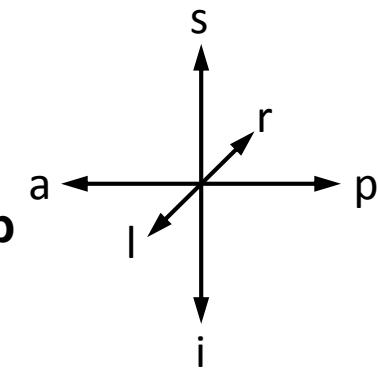
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Epicardium
CC = 0.66, AD = 27±22

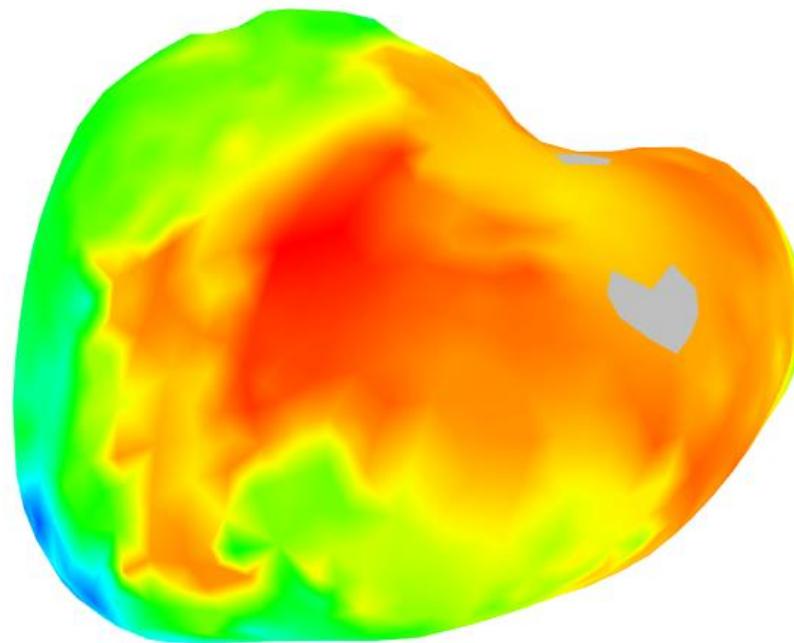
iECG

Invasive mapping

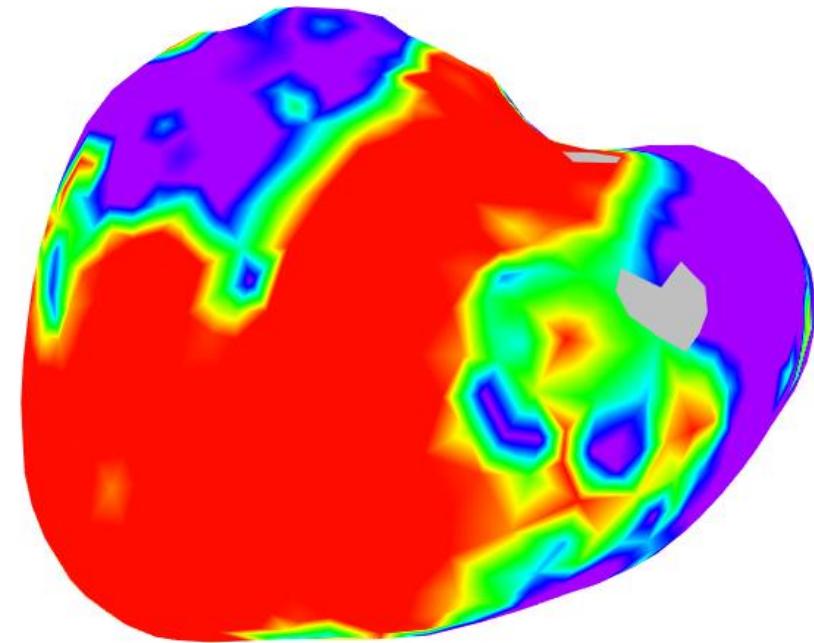
LAO



-24 67
ms



-15 120
ms

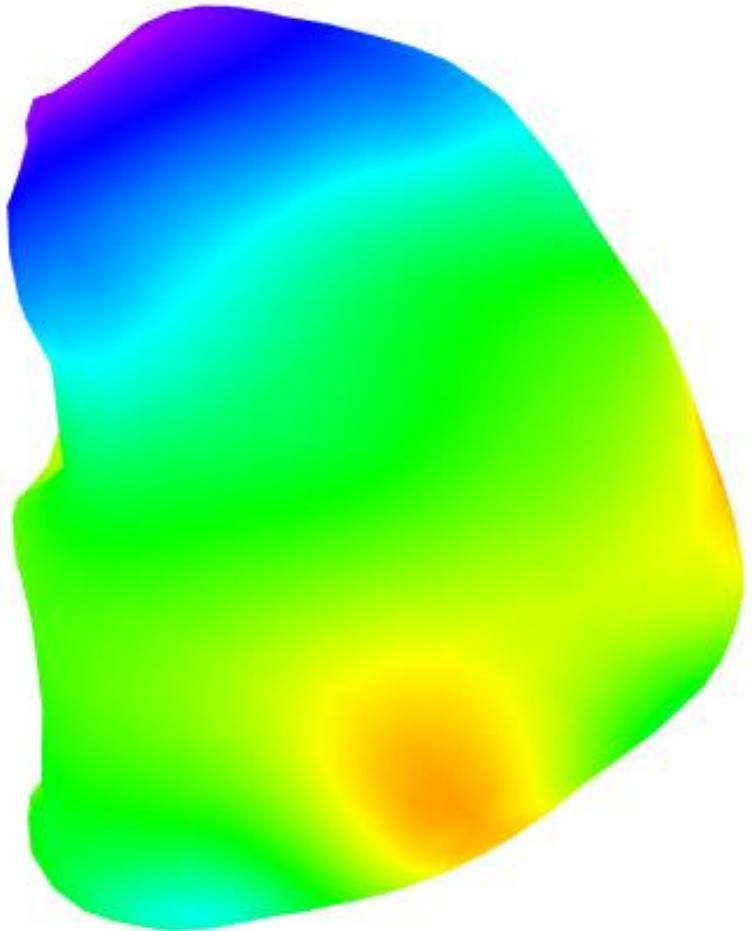


0.5 1.5
mV

ID:3

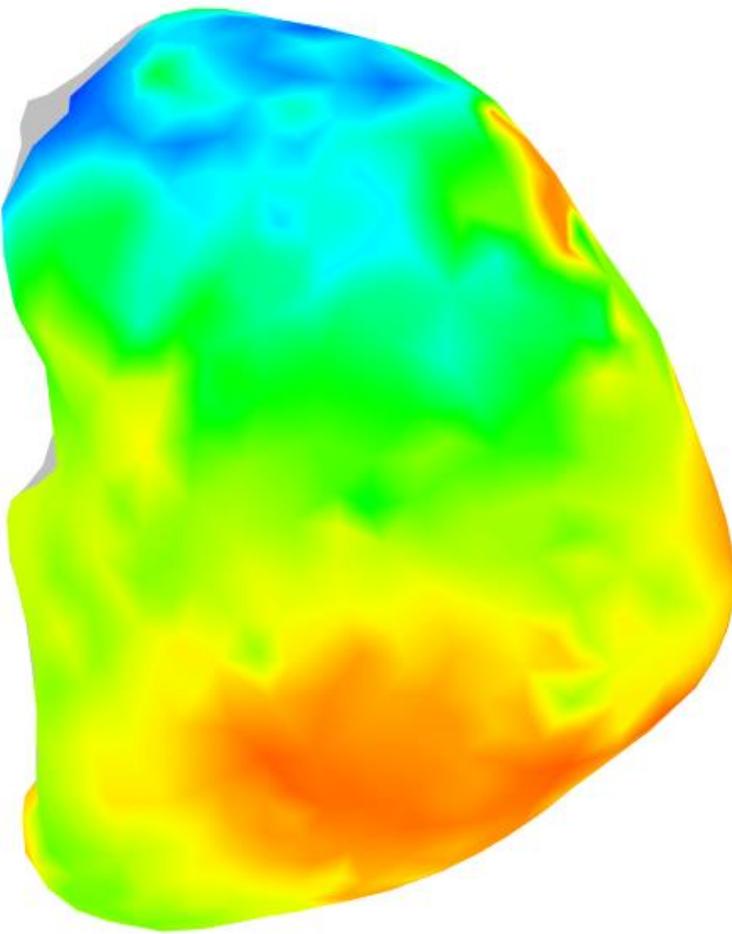
Epicardium
CC = 0.66, AD = 27±22

iECG



-24 67
ms

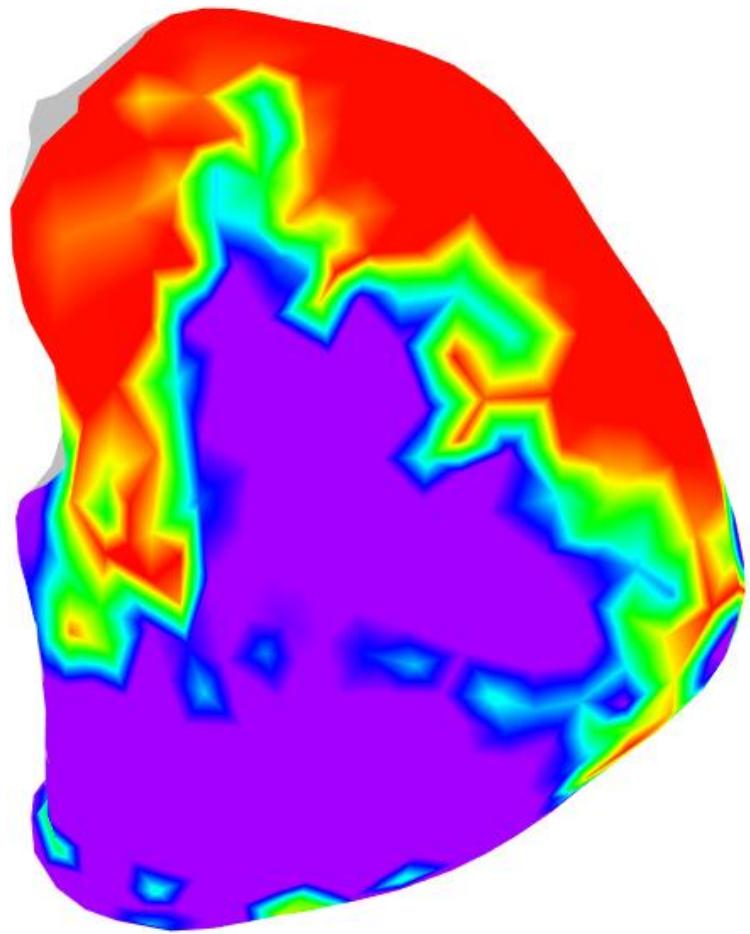
Invasive mapping



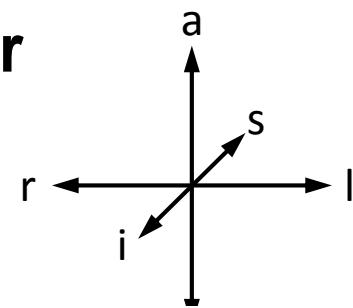
-15 120
ms

Inferior

Voltage map



0.5 1.5
mV



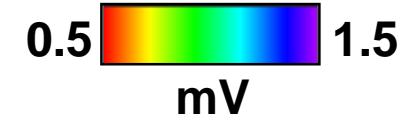
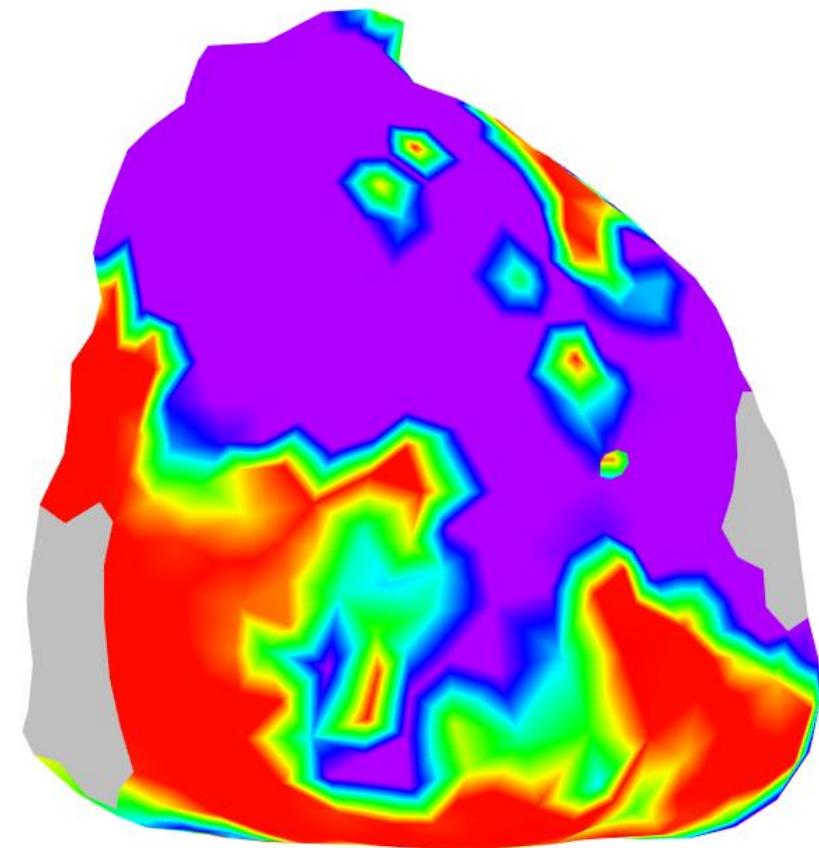
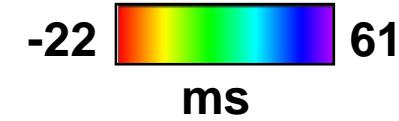
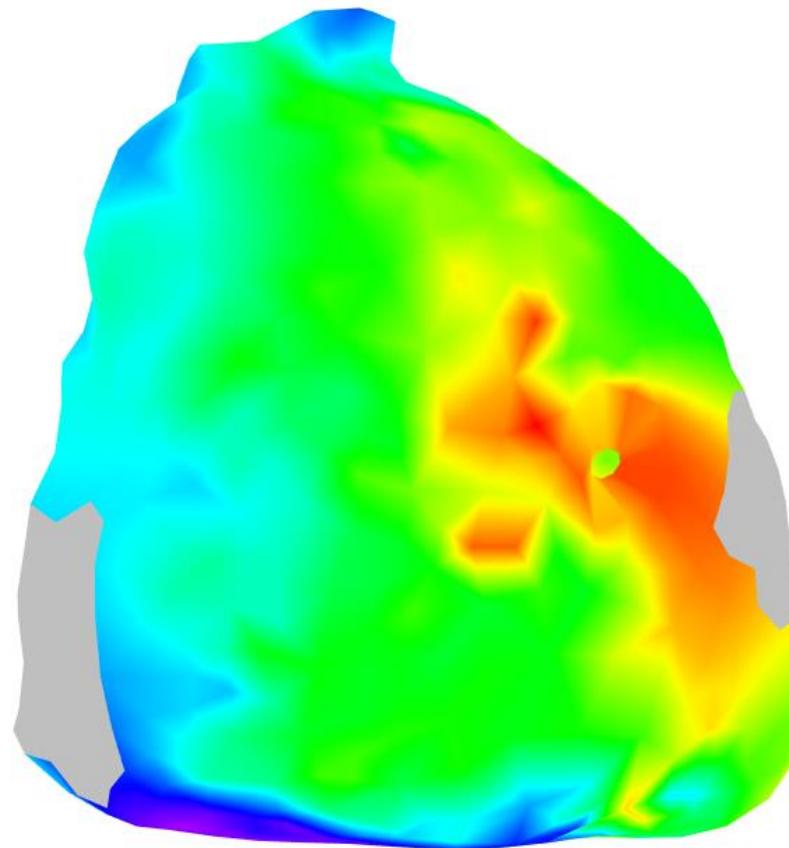
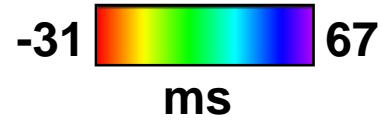
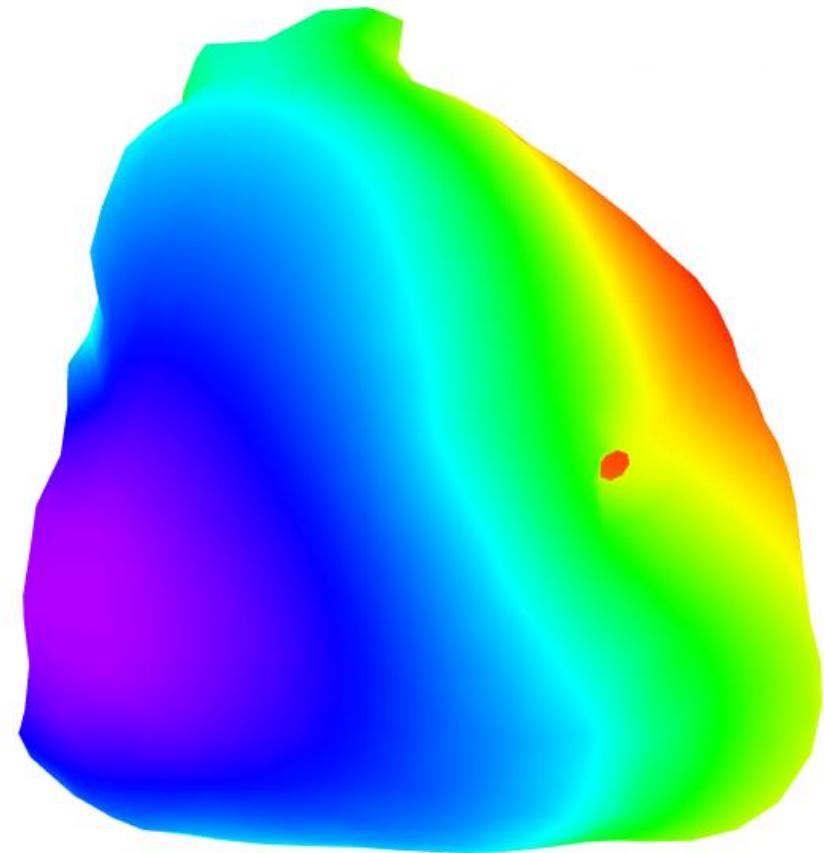
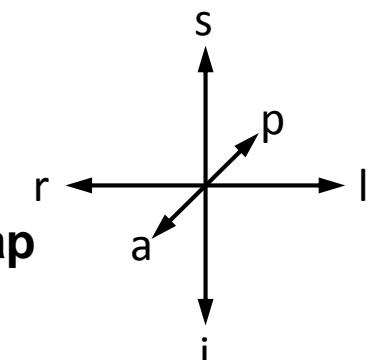
ID:3

RV Endocardium
CC = 0.72, AD = 15±10

iECG

Invasive mapping

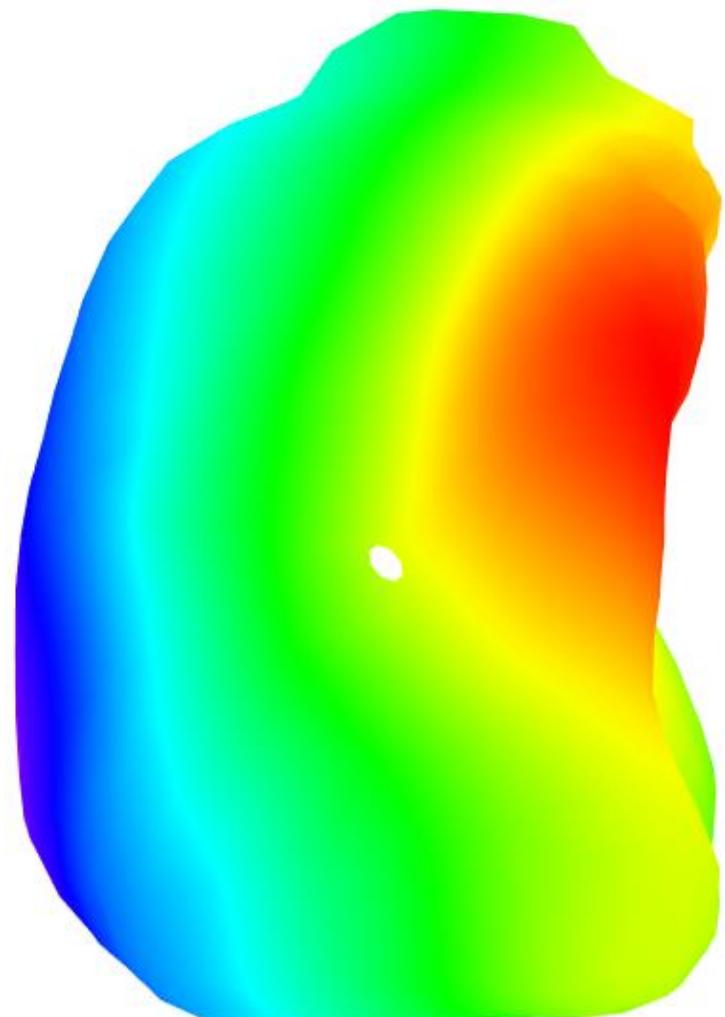
RAO



ID:3

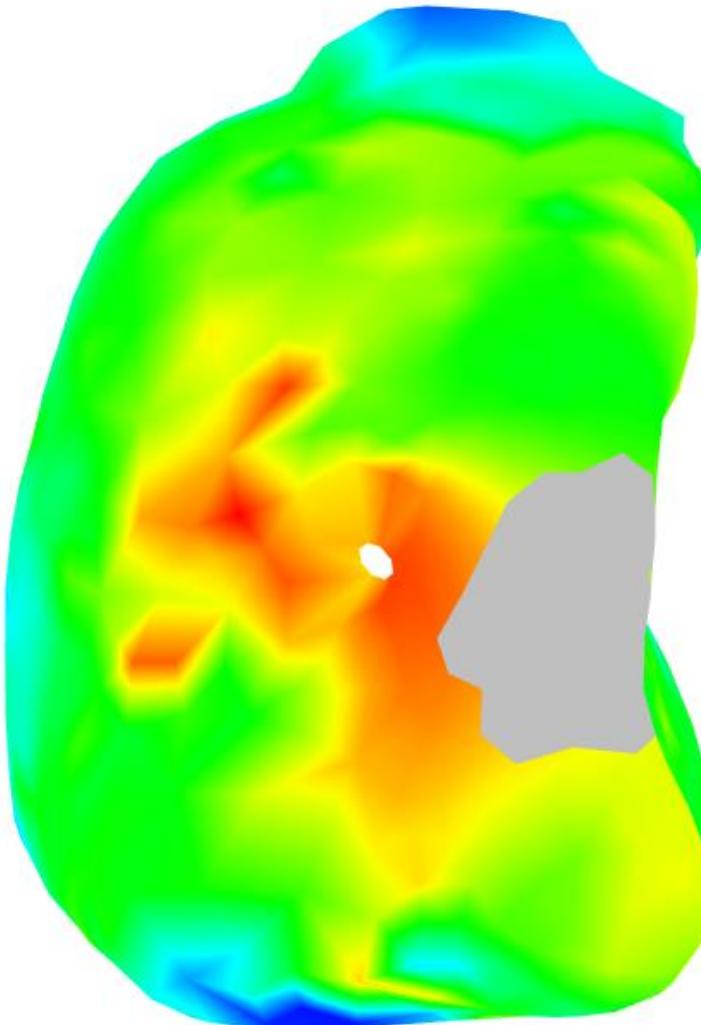
RV Endocardium
CC =0.72, AD =15±10

iECG



-31 67
ms

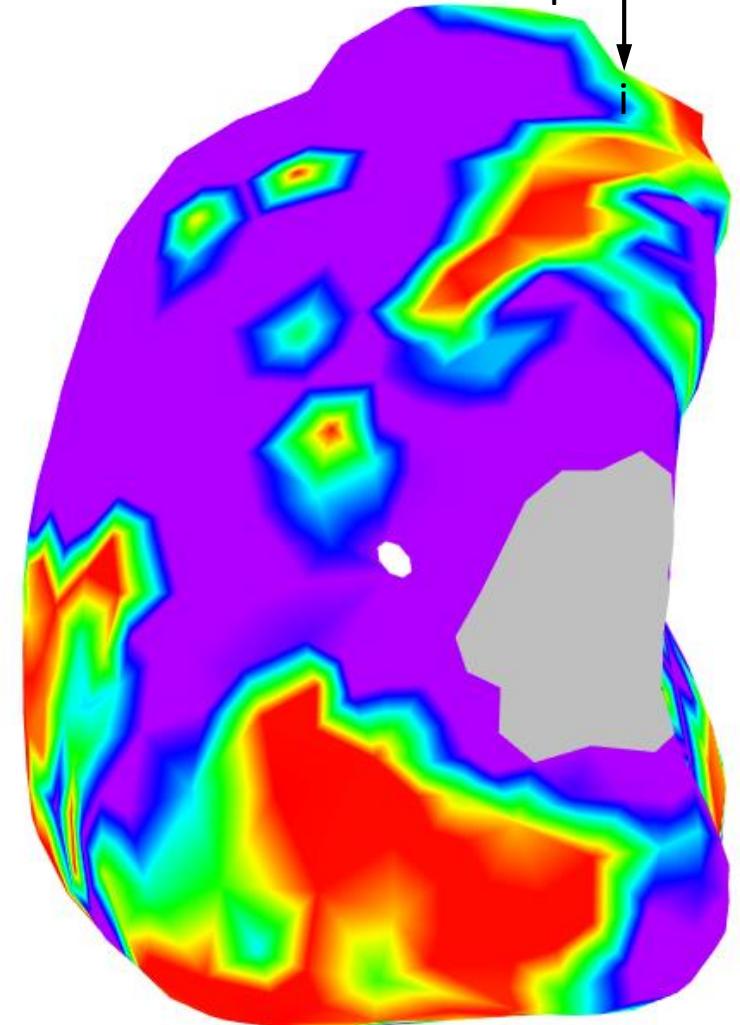
Invasive mapping



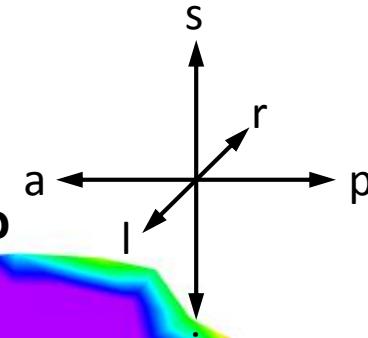
-22 61
ms

LAO

Voltage map



0.5 1.5
mV



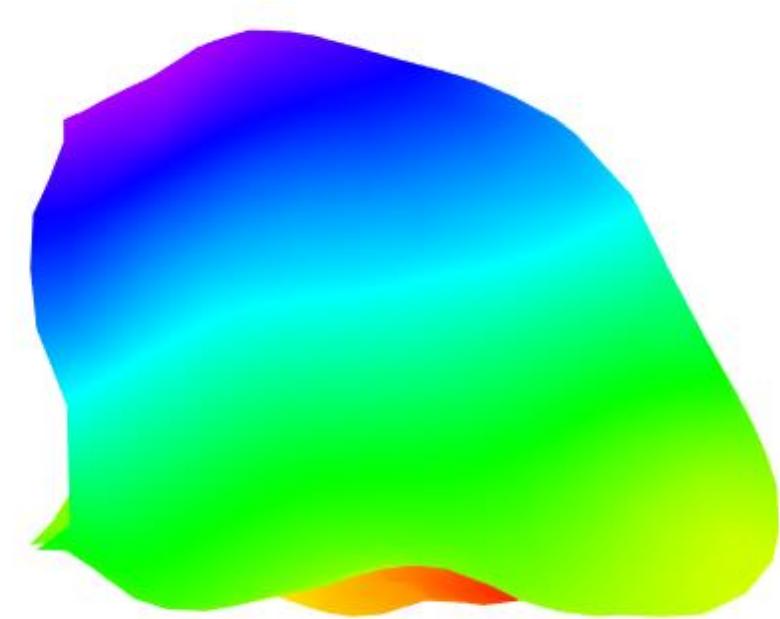
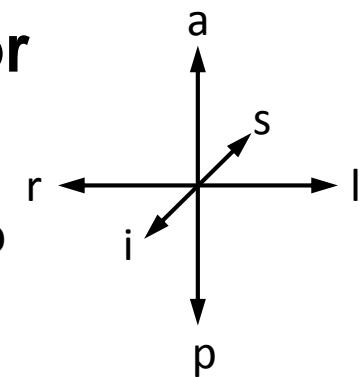
ID:3

RV Endocardium
CC =0.72, AD =15±10

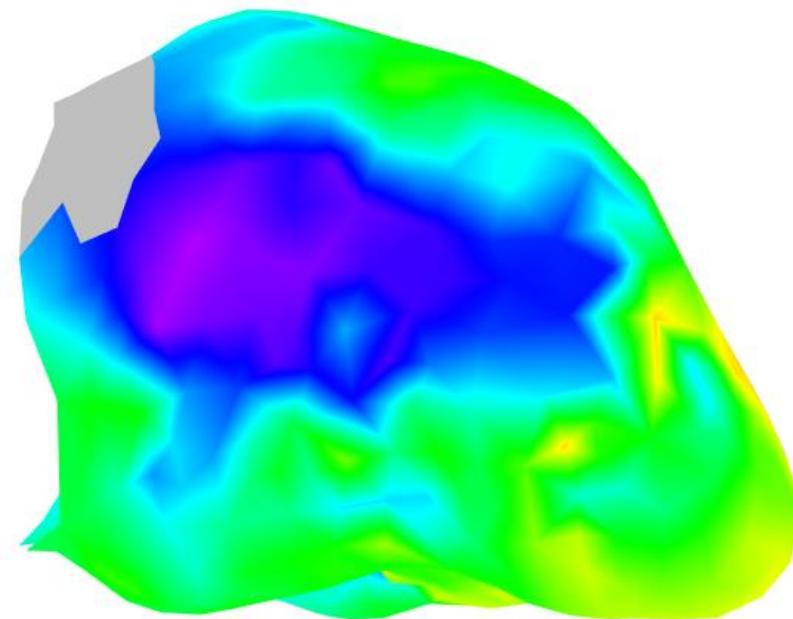
iECG

Invasive mapping

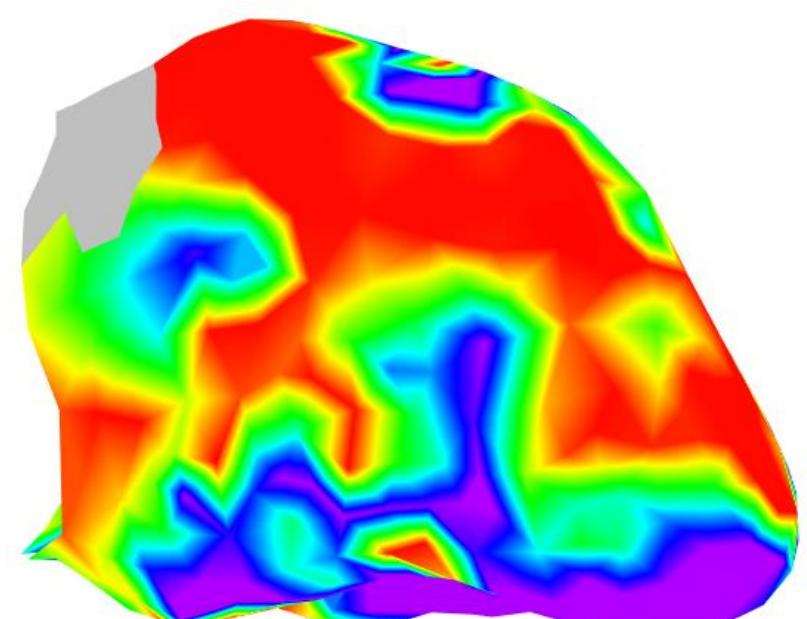
Inferior



-31 67
ms



-22 61
ms



0.5 1.5
mV

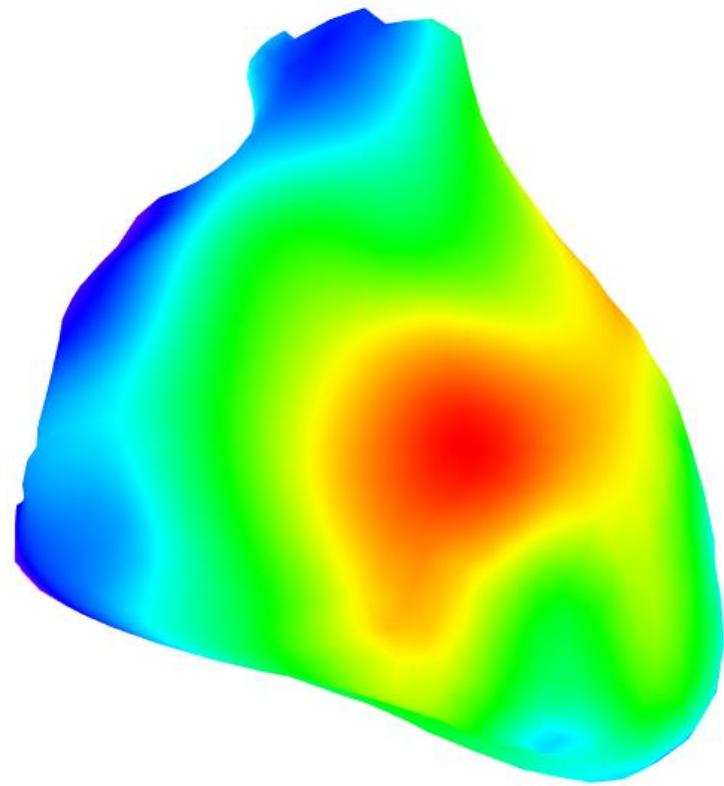
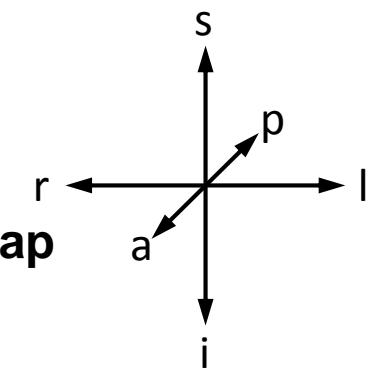
ID:4

Epicardium
CC = 0.72, AD = 9±7

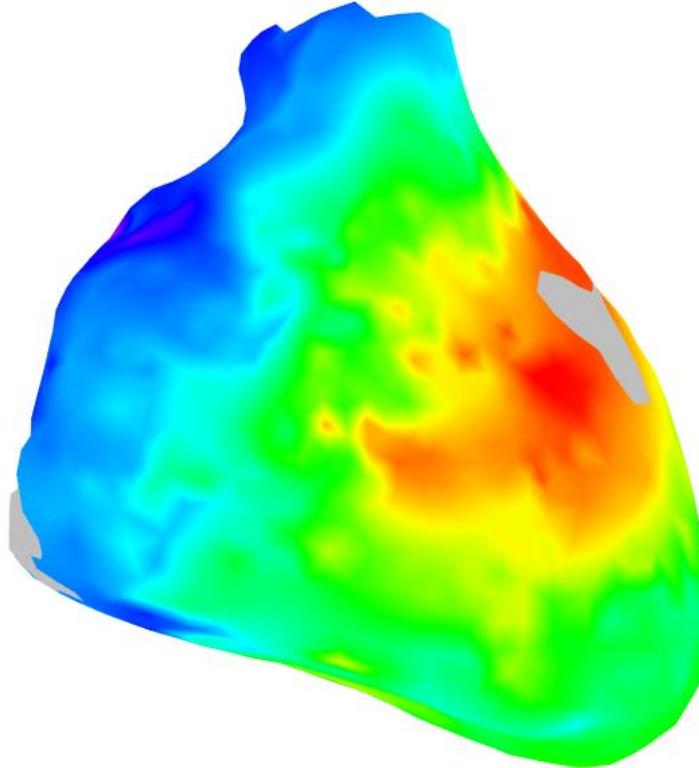
iECG

Invasive mapping

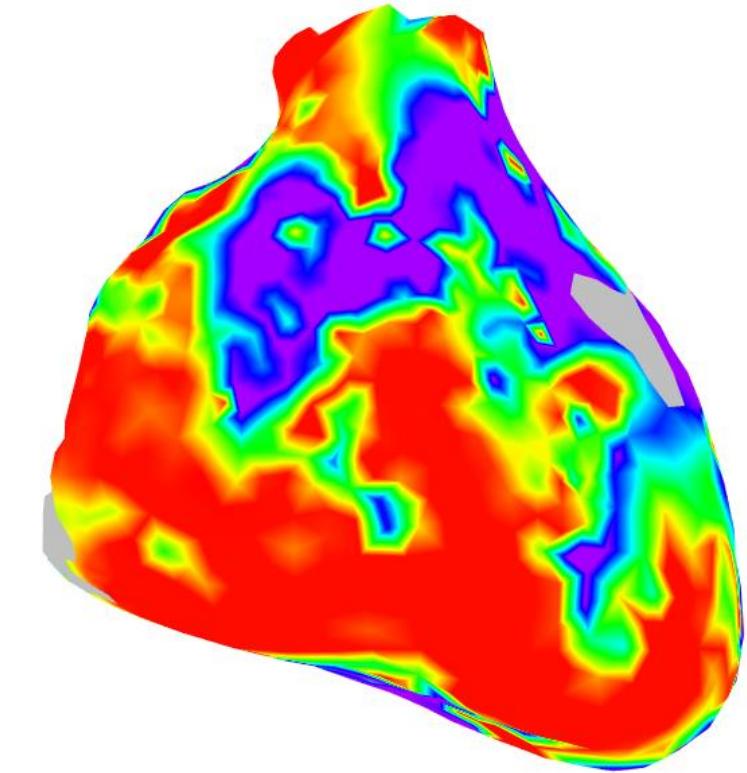
RAO



-36 50
ms



-22 38
ms



0.5 1.5
mV

ID:4

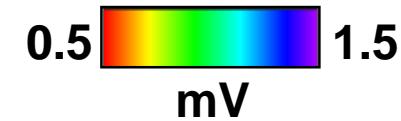
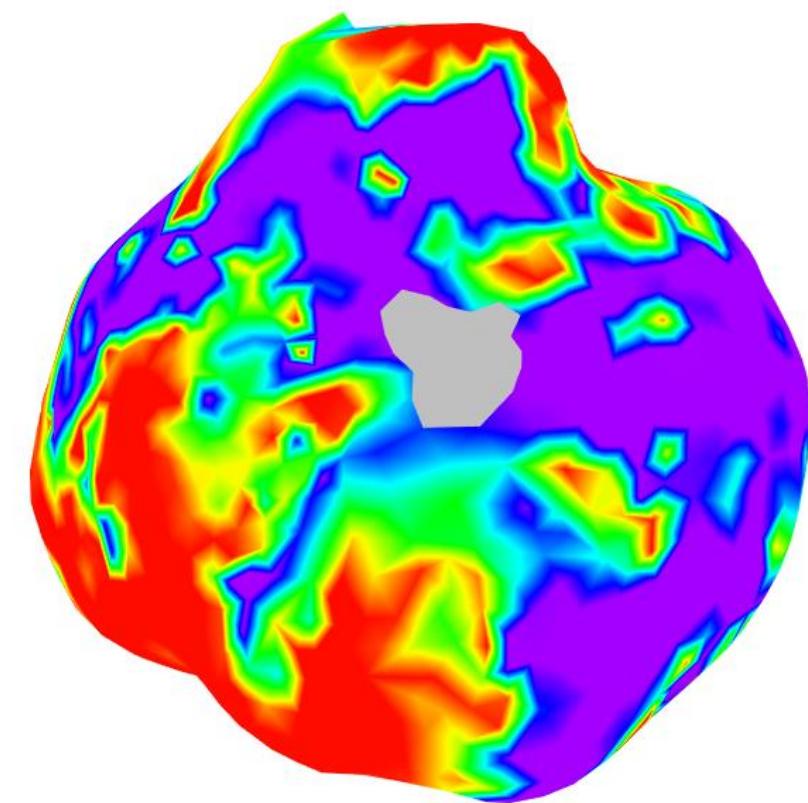
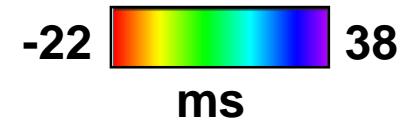
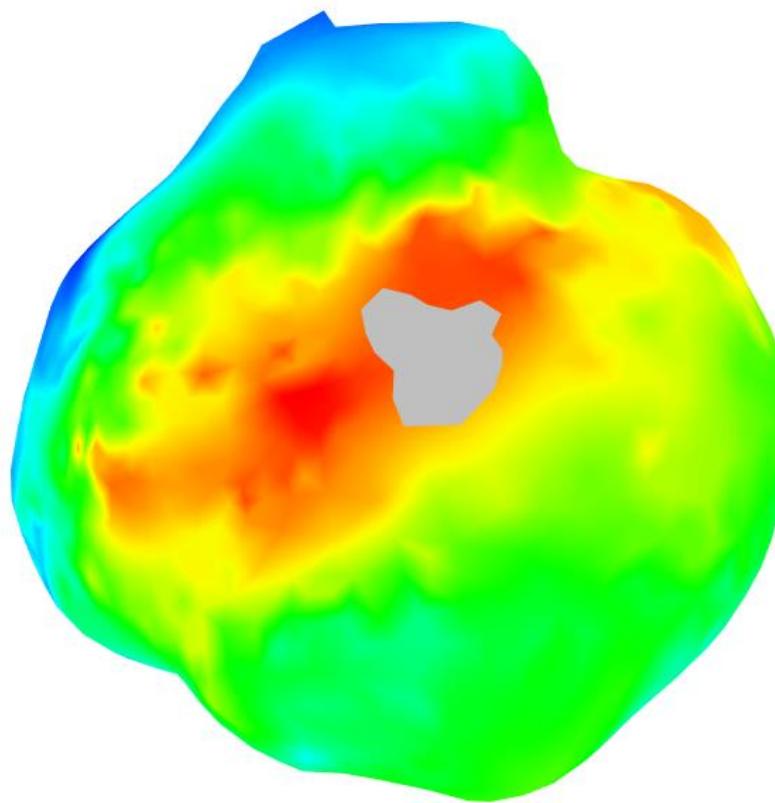
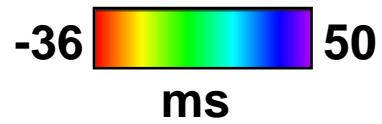
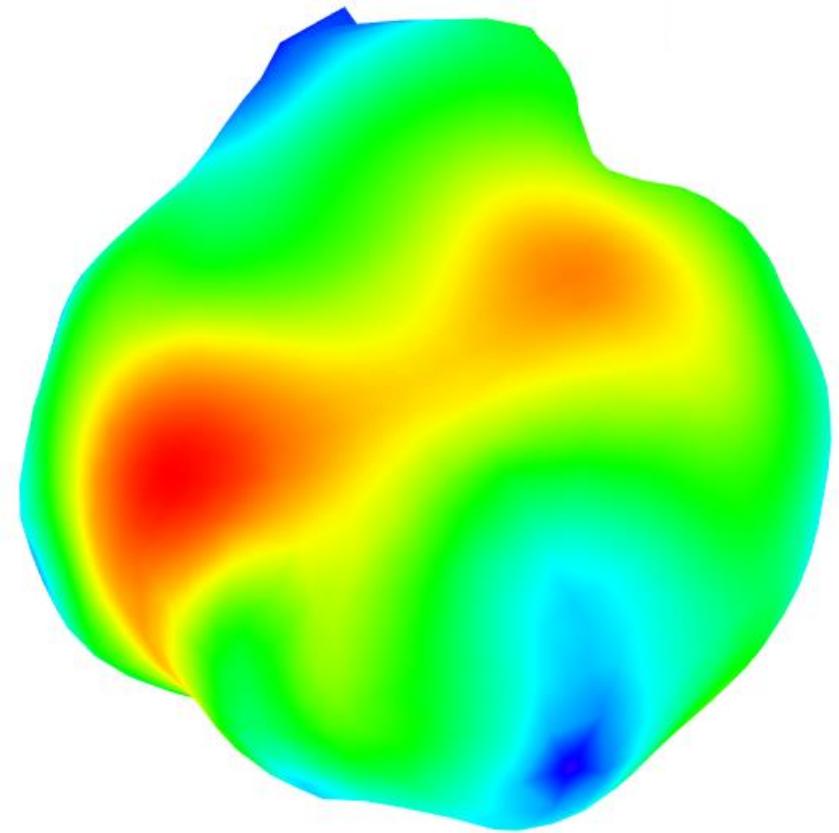
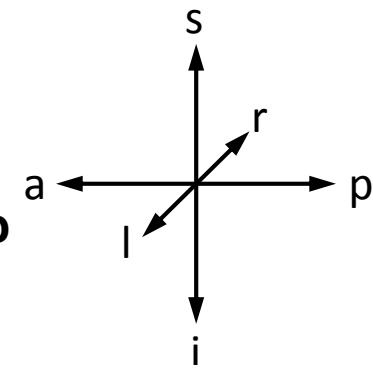
Epicardium
CC = 0.72, AD = 9±7

iECG

Invasive mapping

LAO

Voltage map



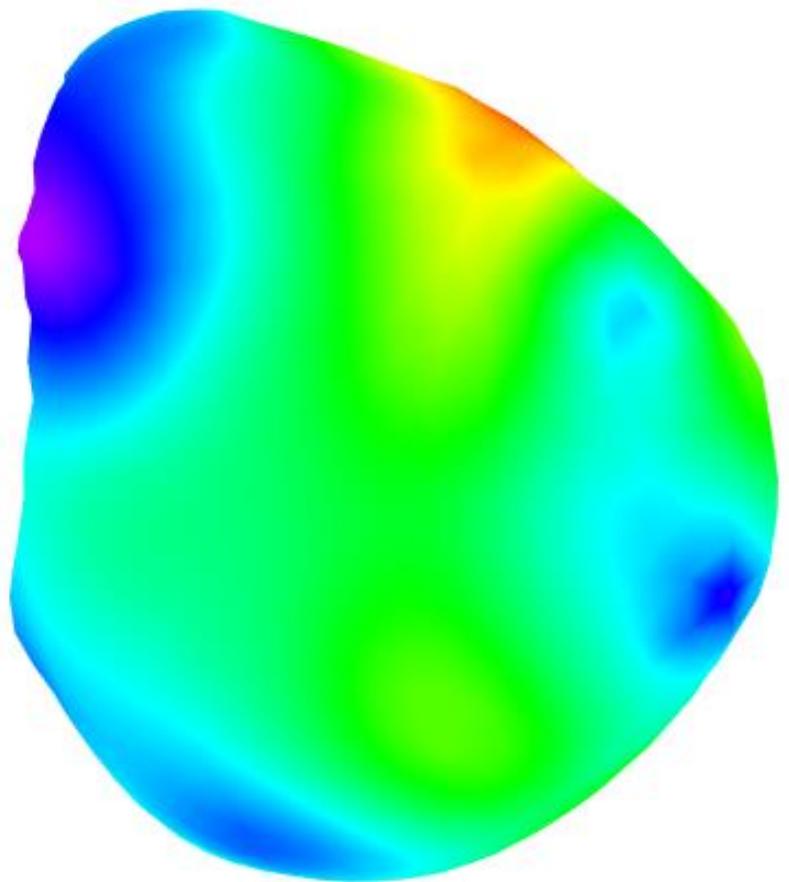
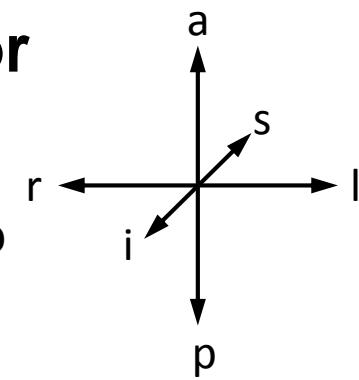
ID:4

Epicardium
CC = 0.72, AD = 9±7

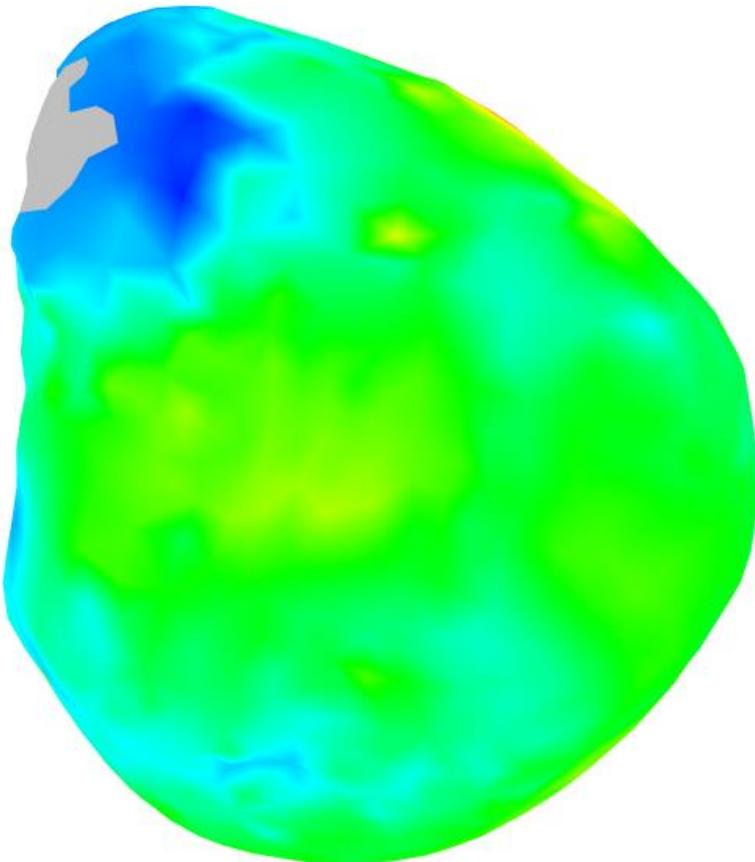
iECG

Invasive mapping

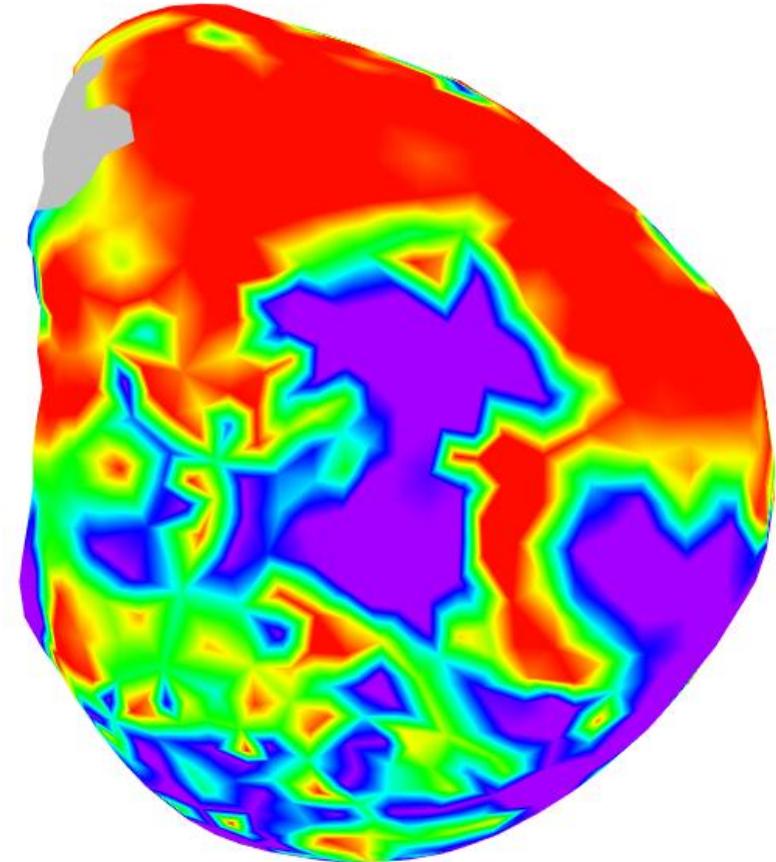
Inferior



-36 50
ms



-22 38
ms



0.5 1.5
mV

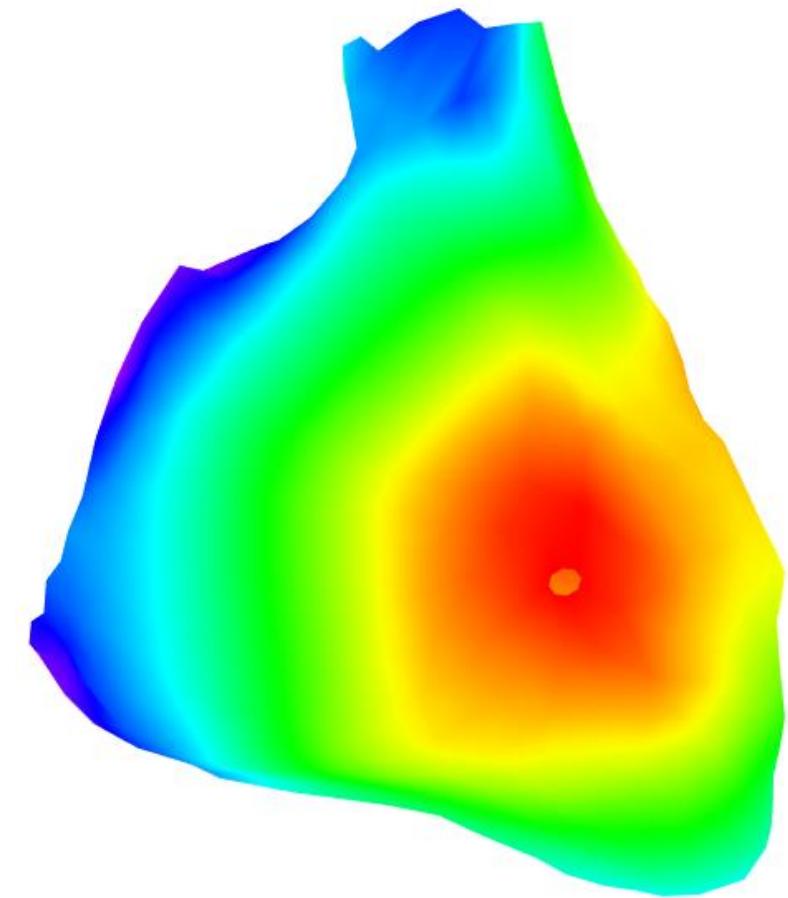
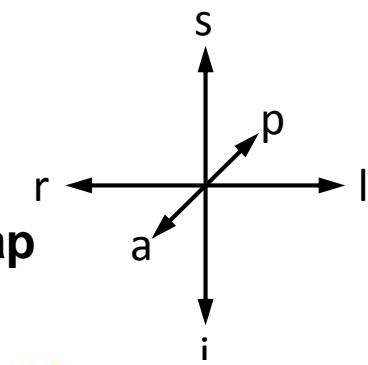
ID:4

RV Endocardium
CC = 0.81, AD = 10±7

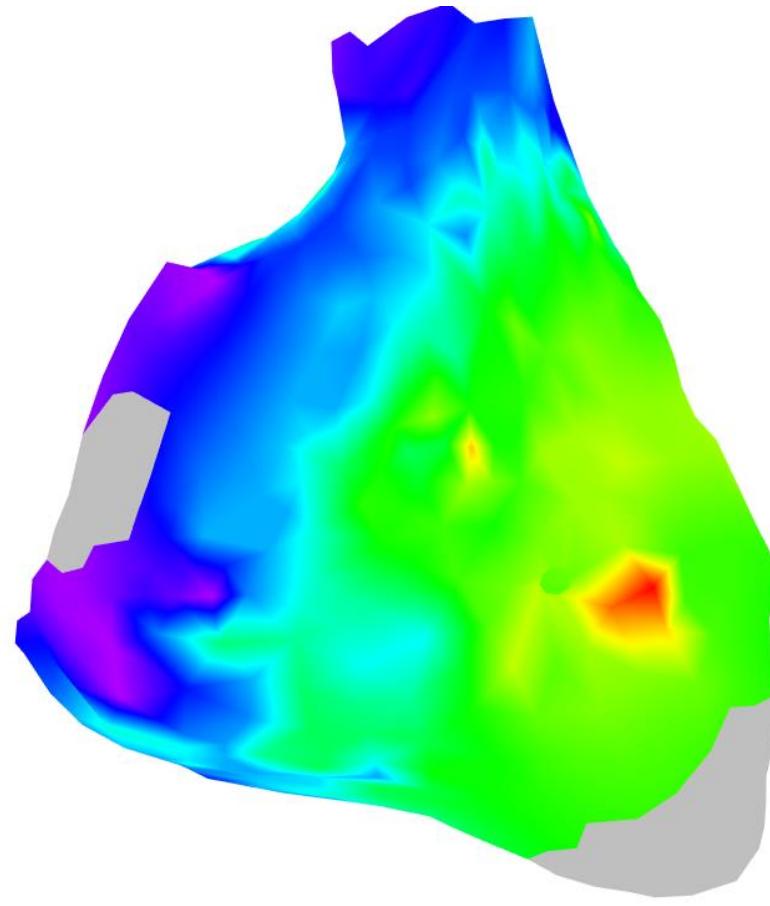
iECG

Invasive mapping

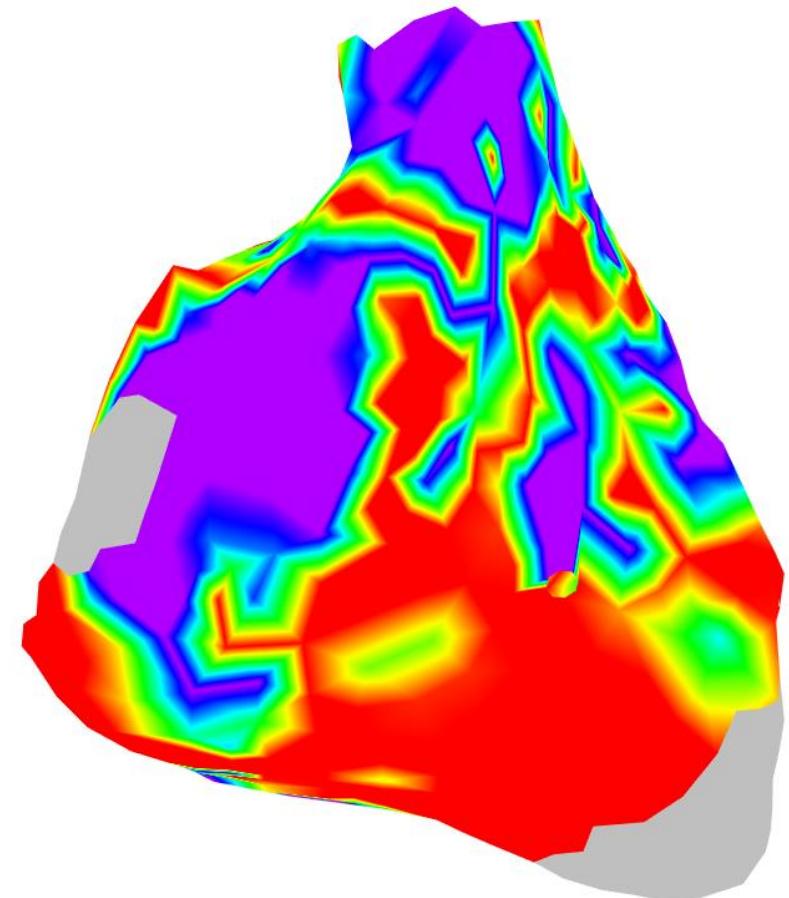
RAO



-38 48
ms



-45 23
ms

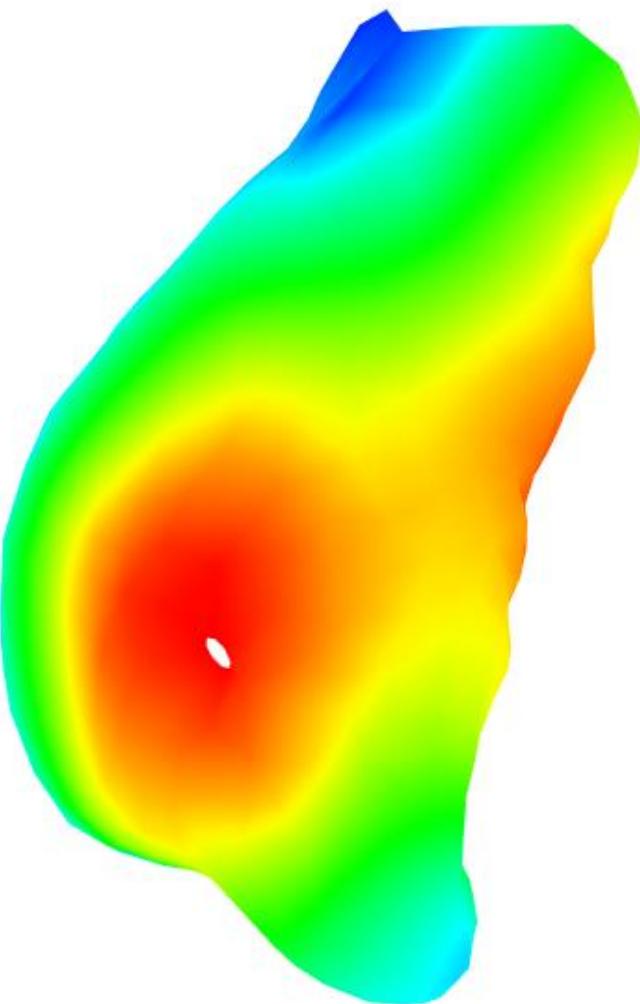


0.5 1.5
mV

ID:4

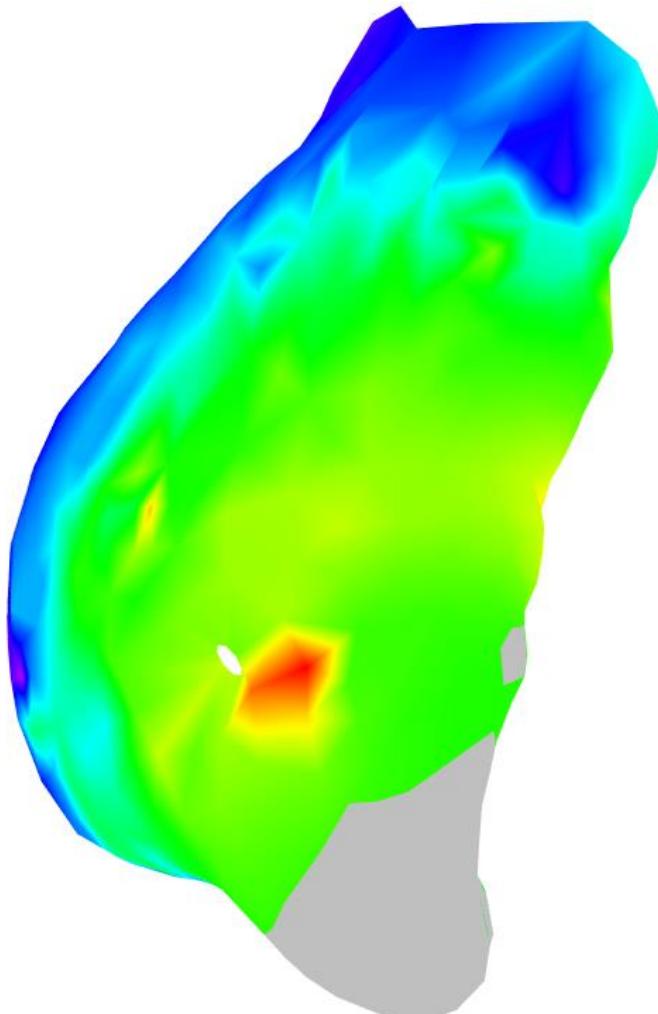
RV Endocardium
CC = 0.81, AD = 10±7

iECG



-38 48
ms

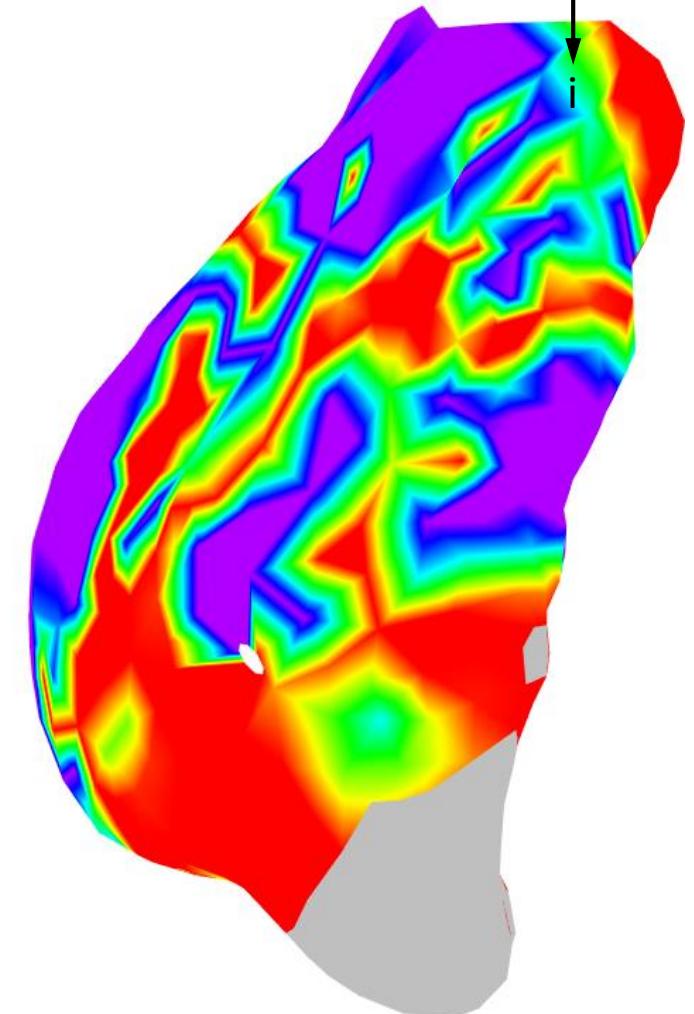
Invasive mapping



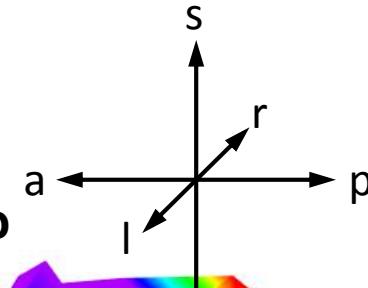
-45 23
ms

LAO

Voltage map



0.5 1.5
mV



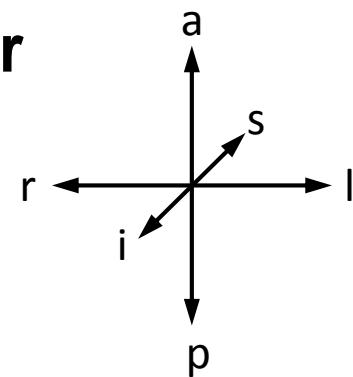
ID:4

RV Endocardium
CC = 0.81, AD = 10±7

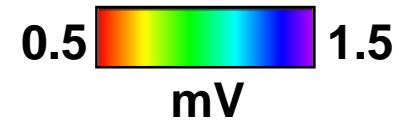
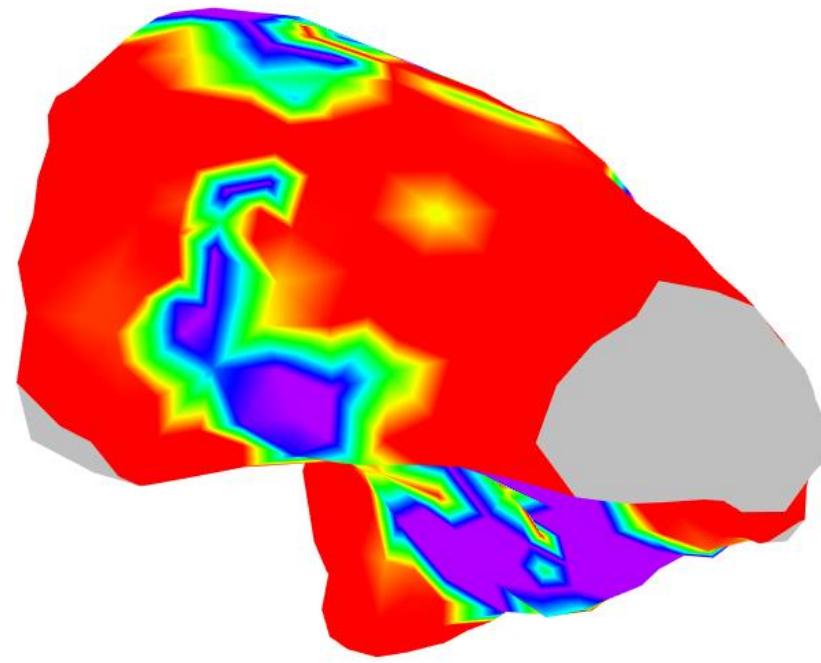
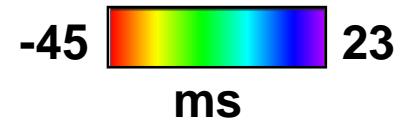
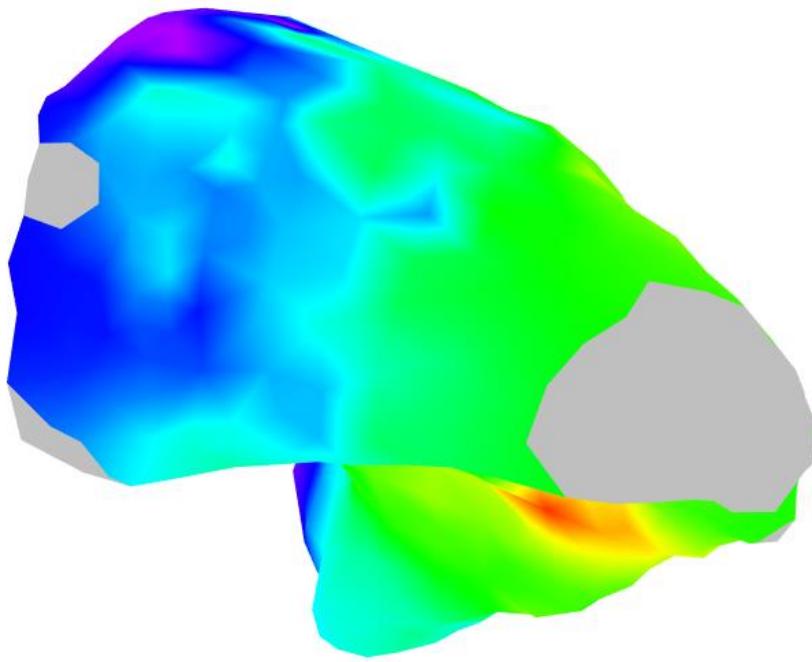
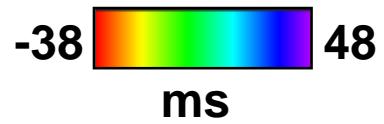
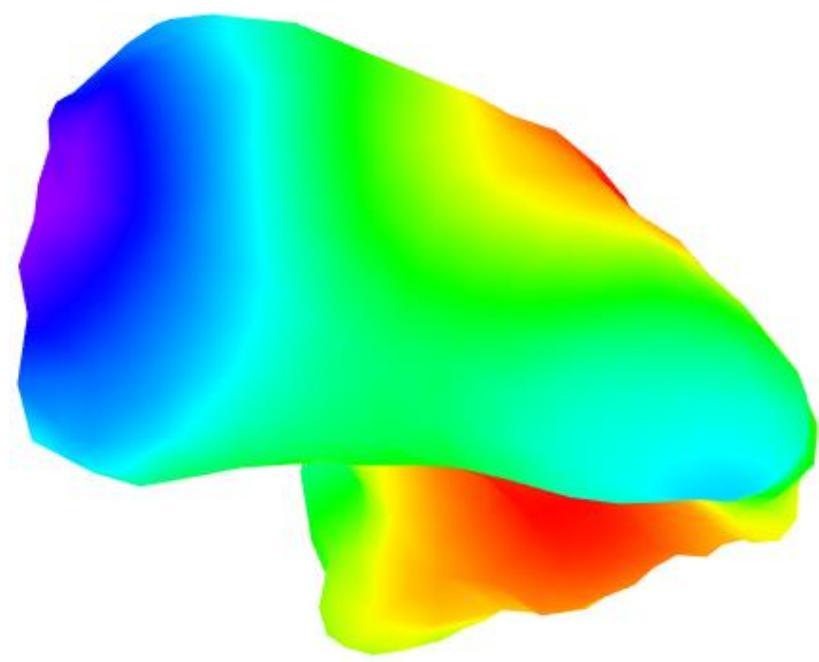
iECG

Invasive mapping

Inferior



Voltage map



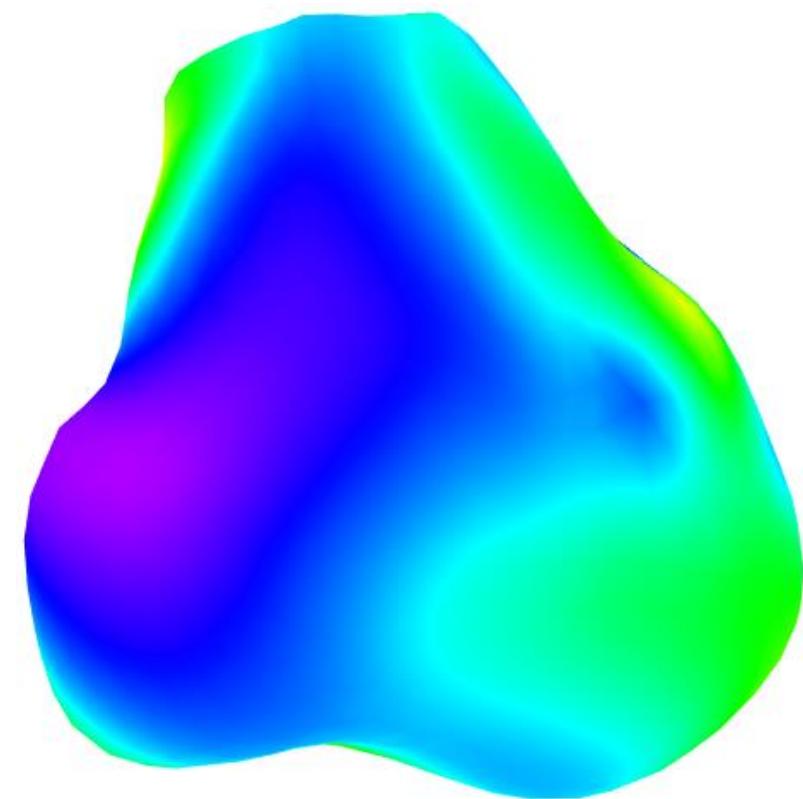
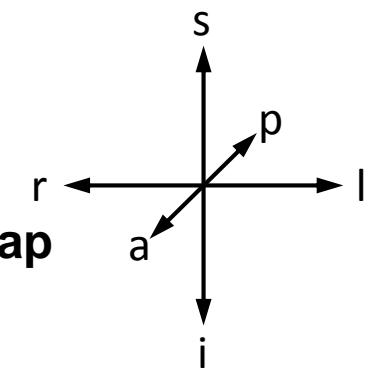
ID:5

Epicardial
CC = 0.49, AD = 15±13

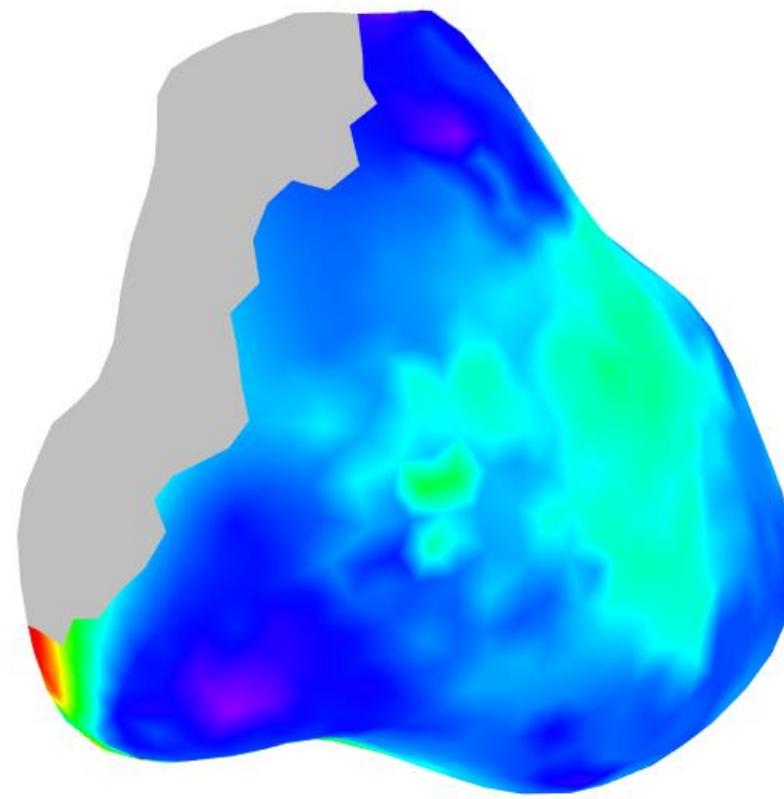
iECG

Invasive mapping

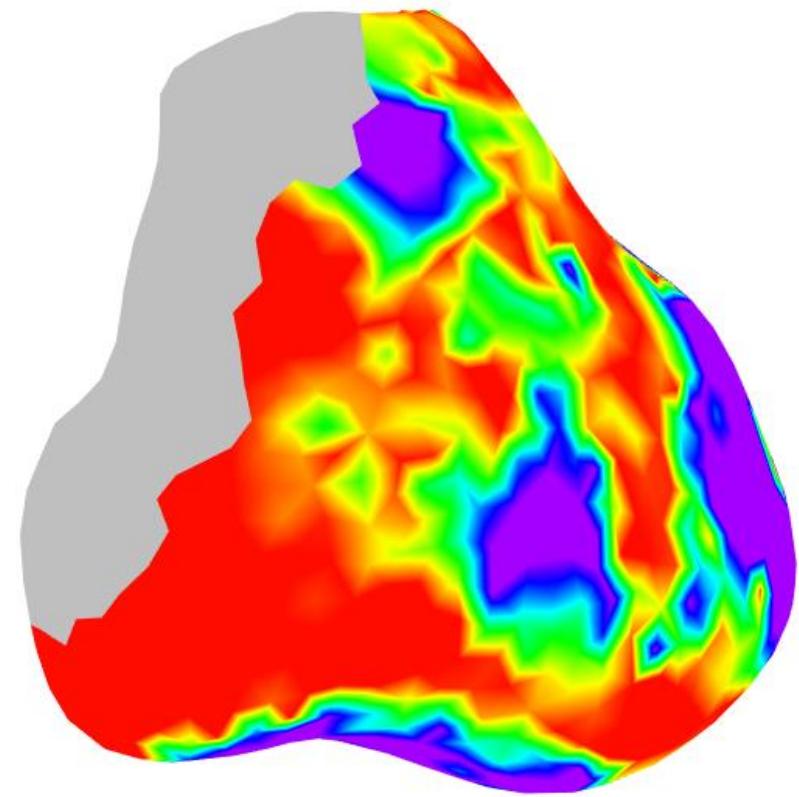
RAO



-50 39
ms



-69 39
ms



0.5 1.5
mV

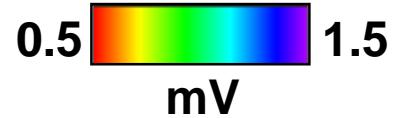
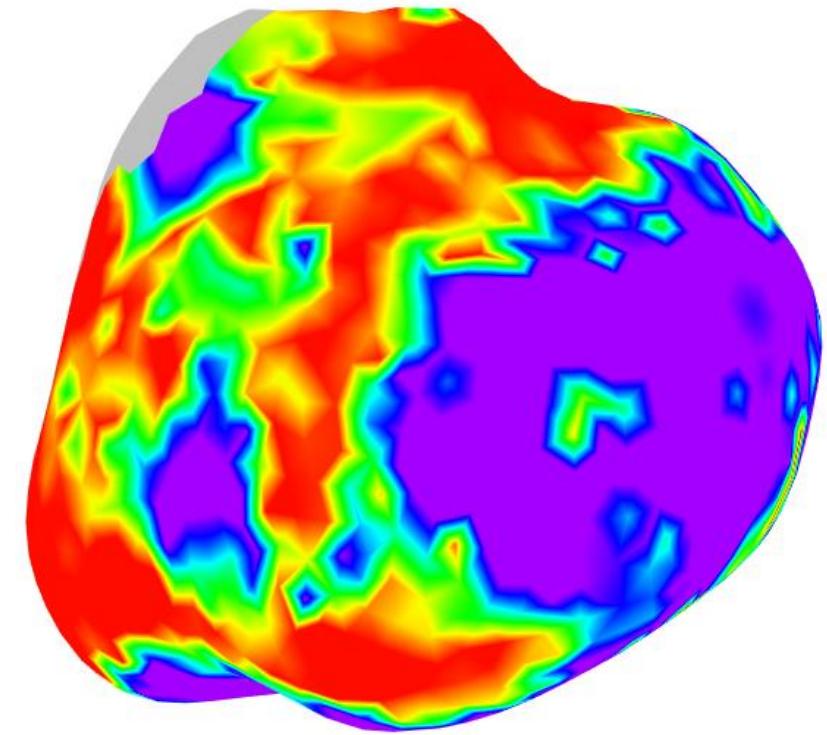
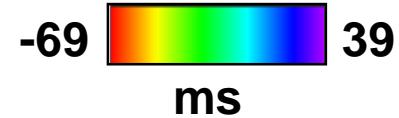
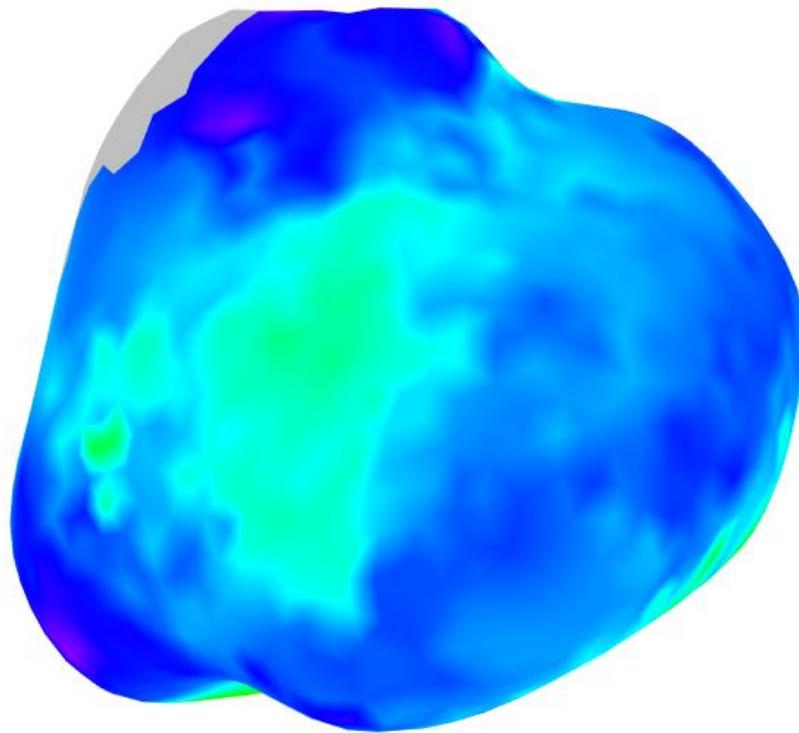
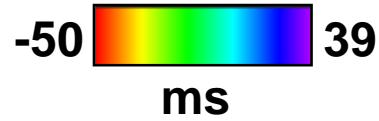
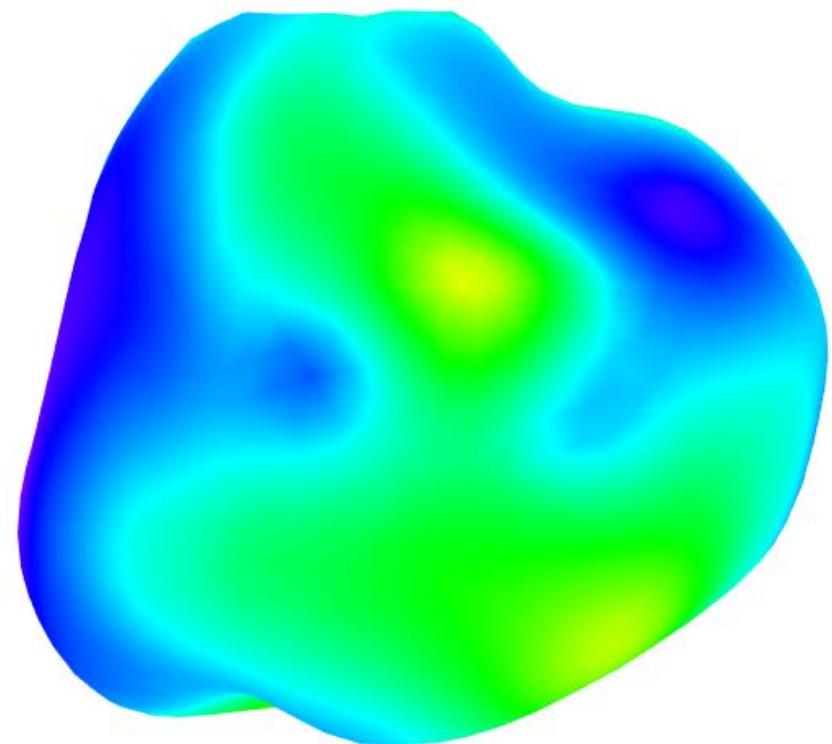
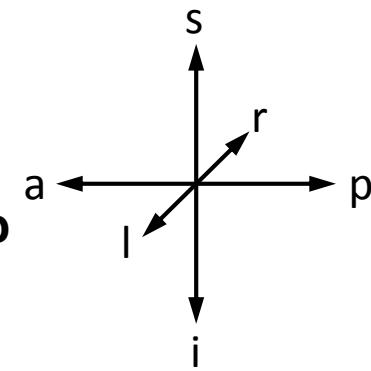
ID:5

Epicardial
CC = 0.49, AD = 15±13

iECG

Invasive mapping

LAO



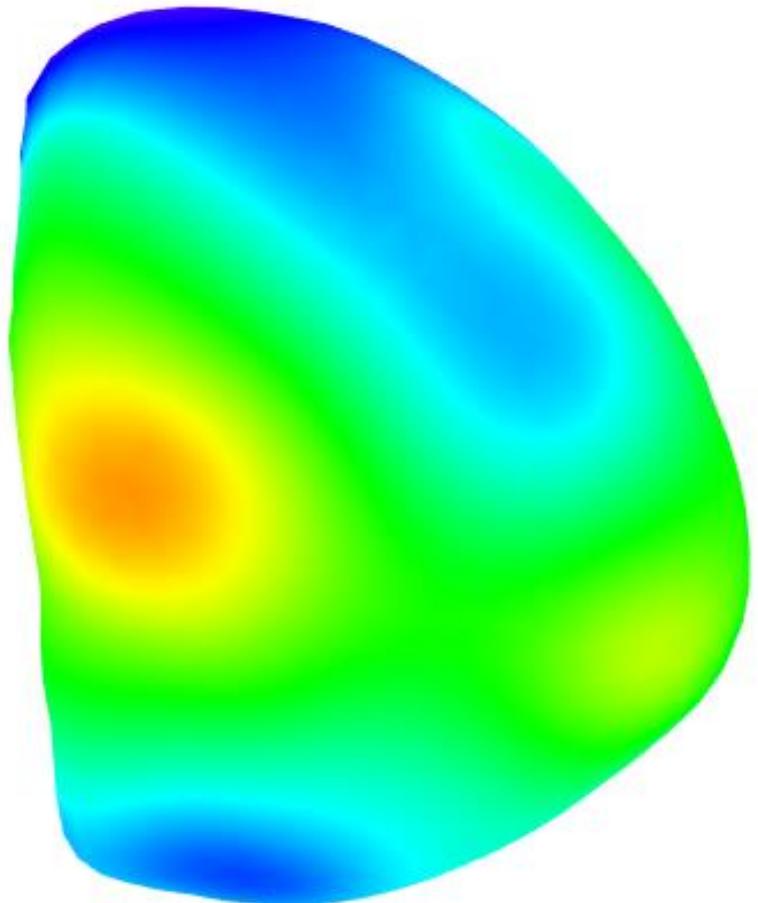
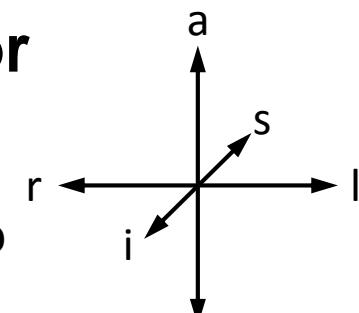
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Epicardial
CC = 0.49, AD = 15±13

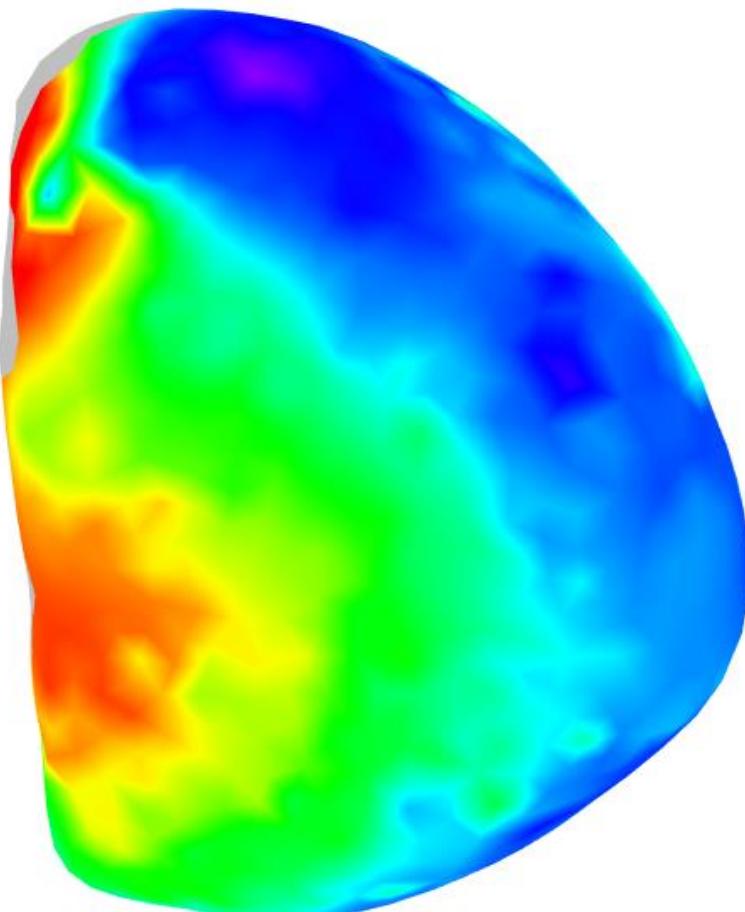
iECG

Invasive mapping

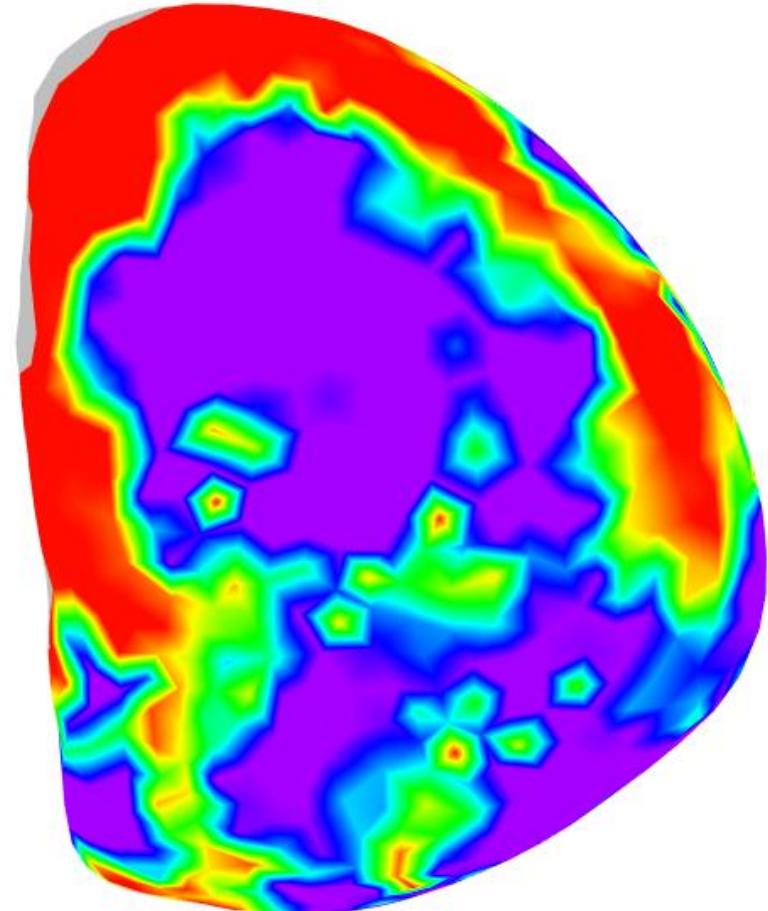
Inferior



-50 39
ms



-69 39
ms



0.5 1.5
mV

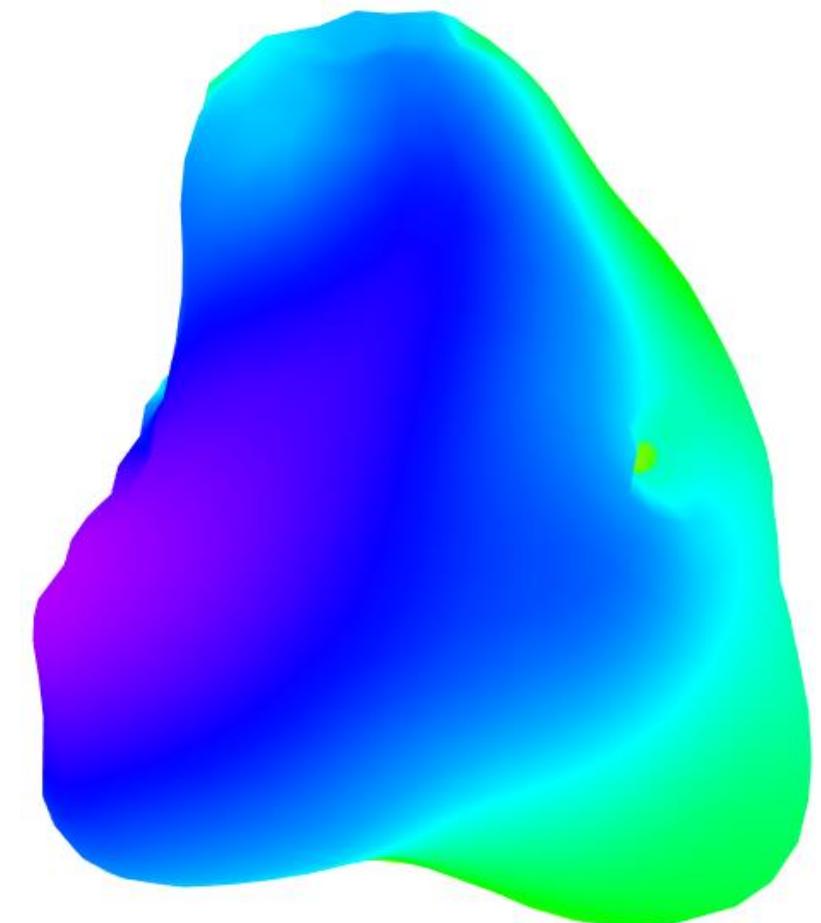
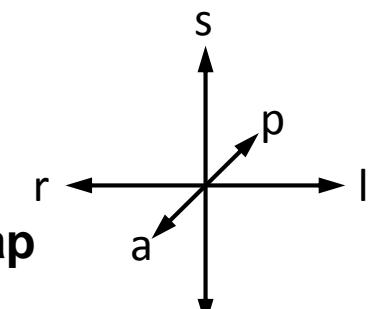
ID:5

RV Endocardium
CC = 0.79, AD = 14±10

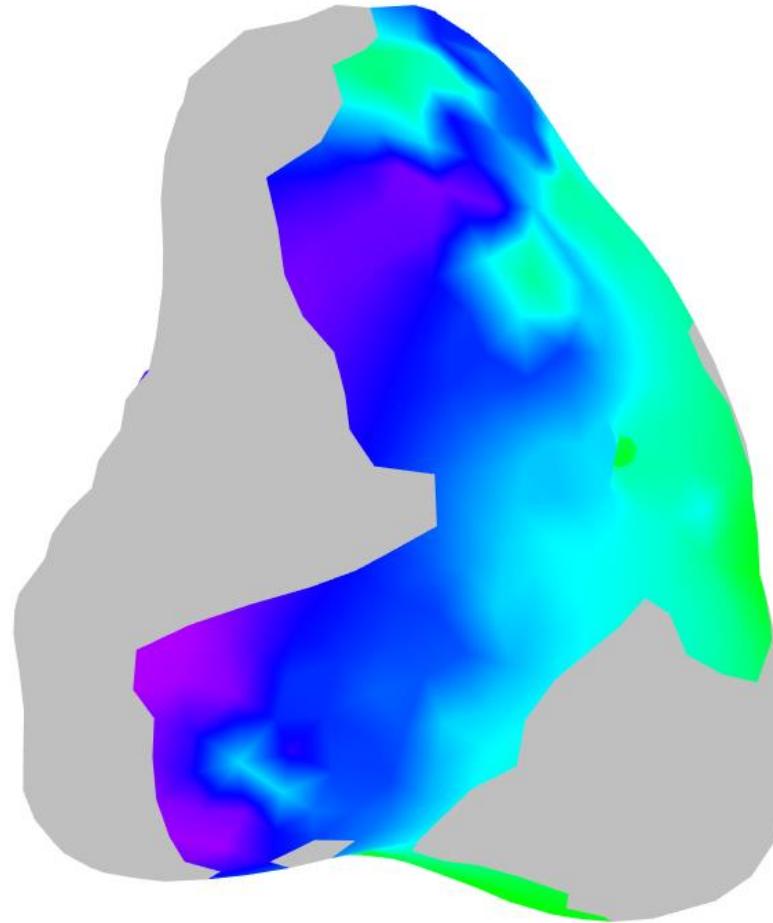
iECG

Invasive mapping

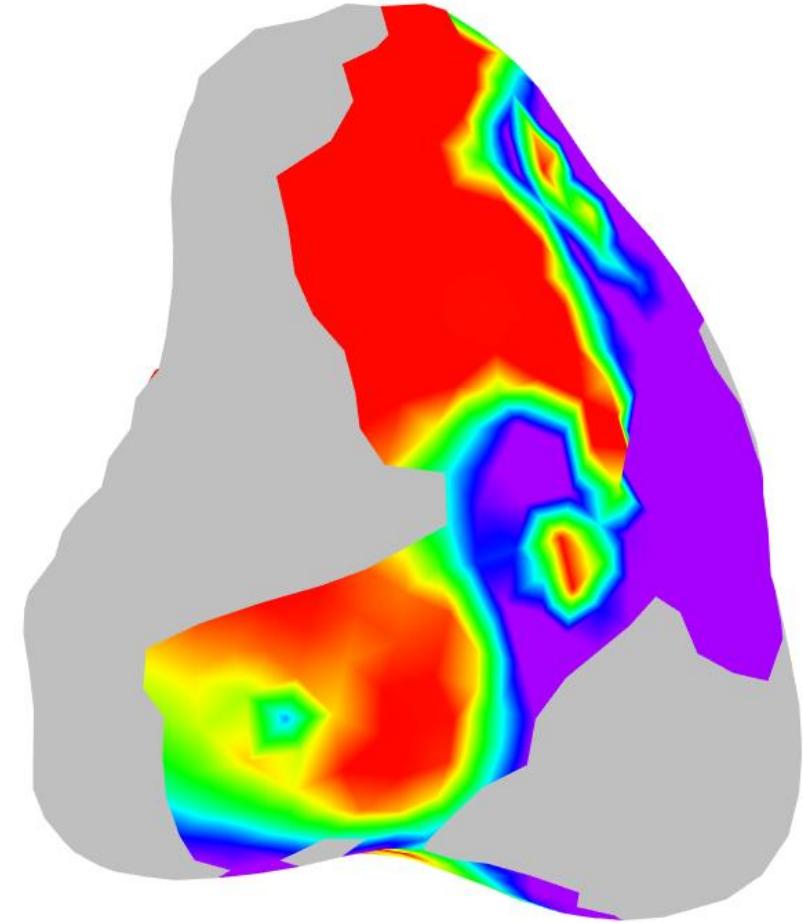
RAO



-64 40
ms



-85 33
ms

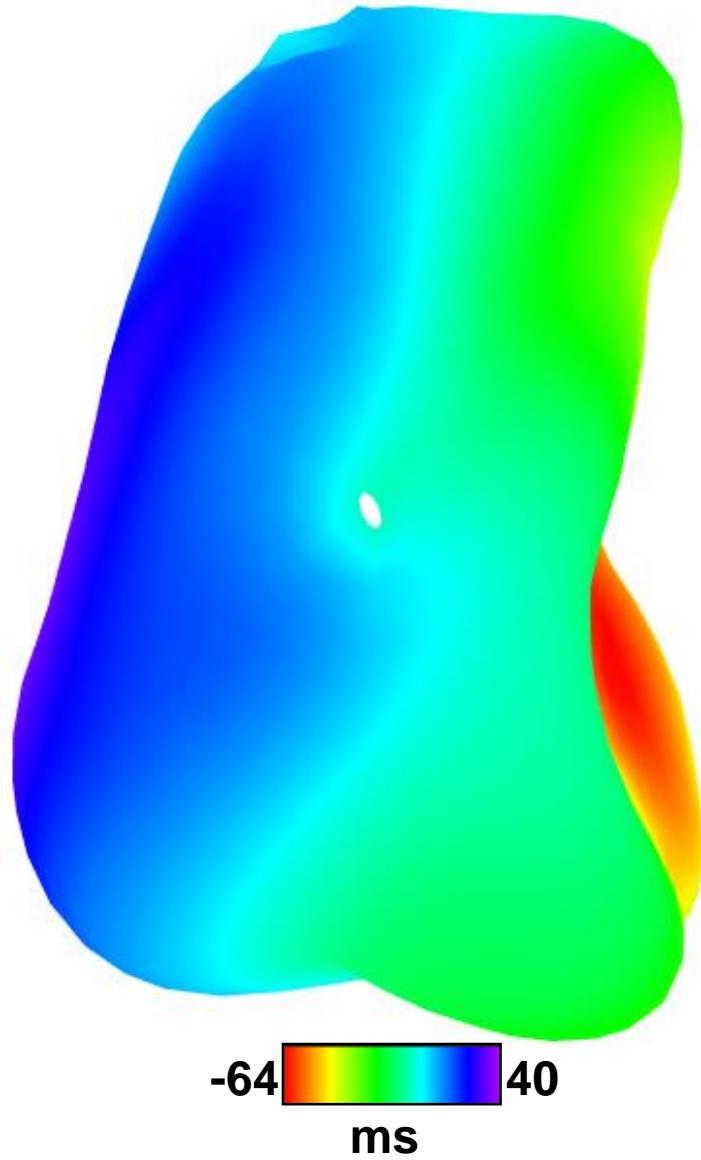


0.5 1.5
mV

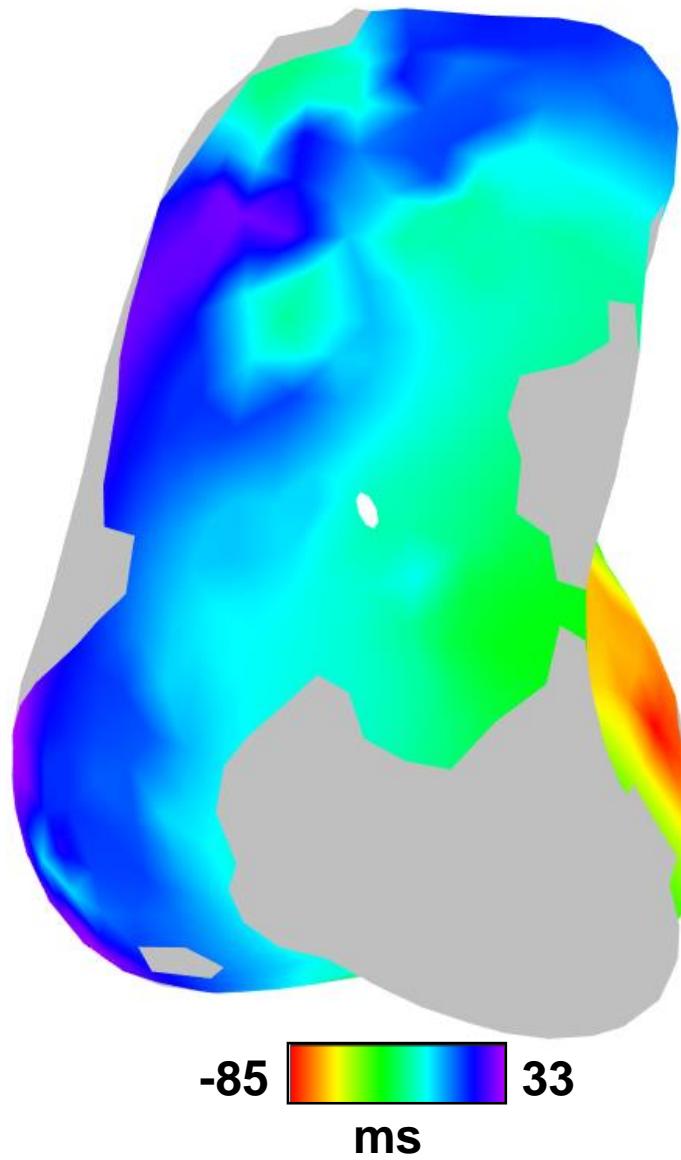
ID:5

RV Endocardium
CC = 0.79, AD = 14±10

iECG

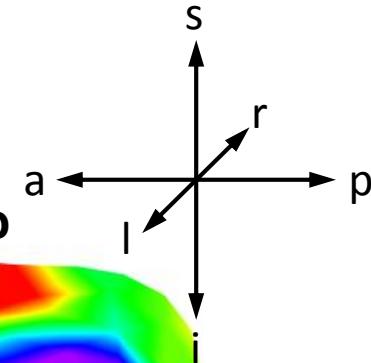
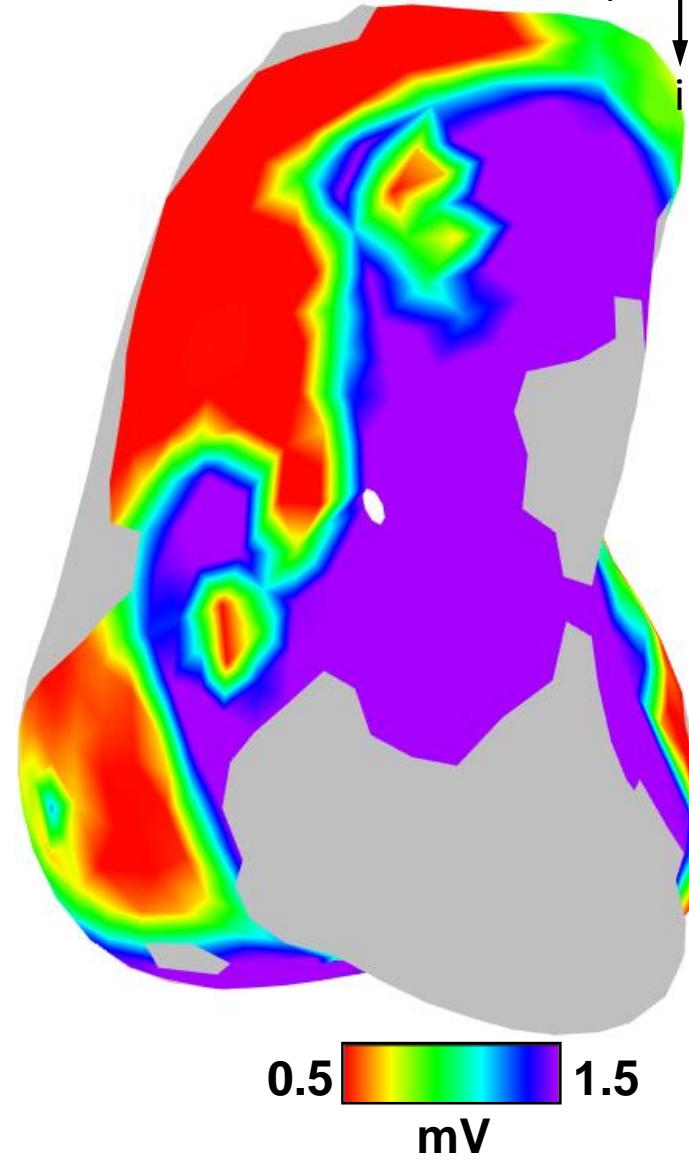


Invasive mapping



LAO

Voltage map



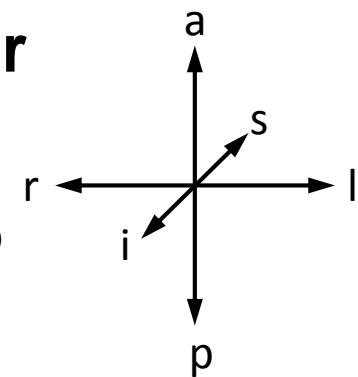
ID:5

RV Endocardium
CC = 0.79, AD = 14±10

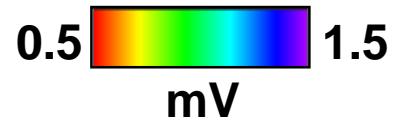
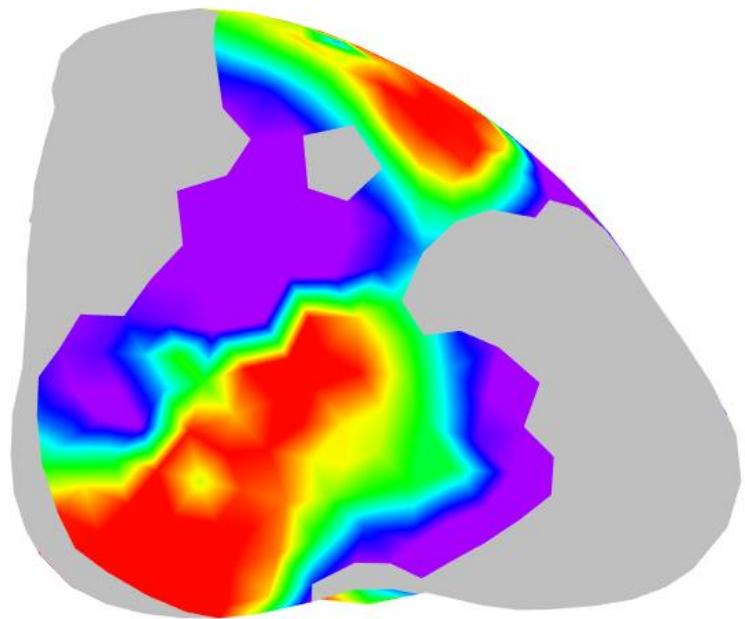
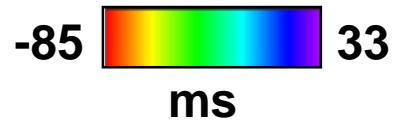
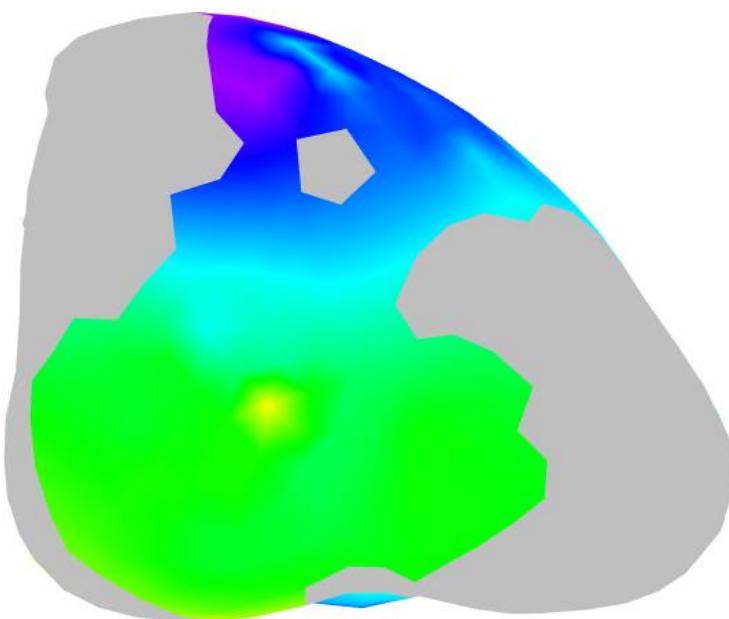
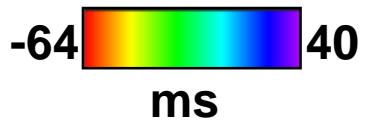
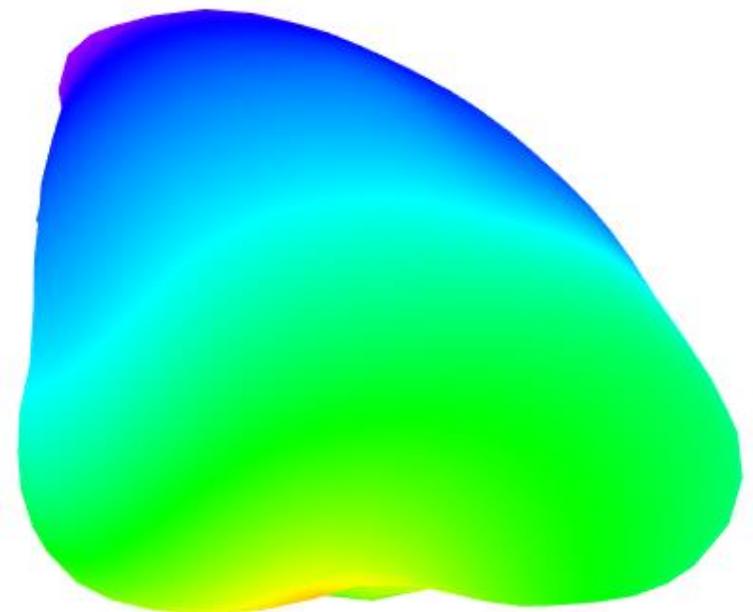
iECG

Invasive mapping

Inferior



Voltage map



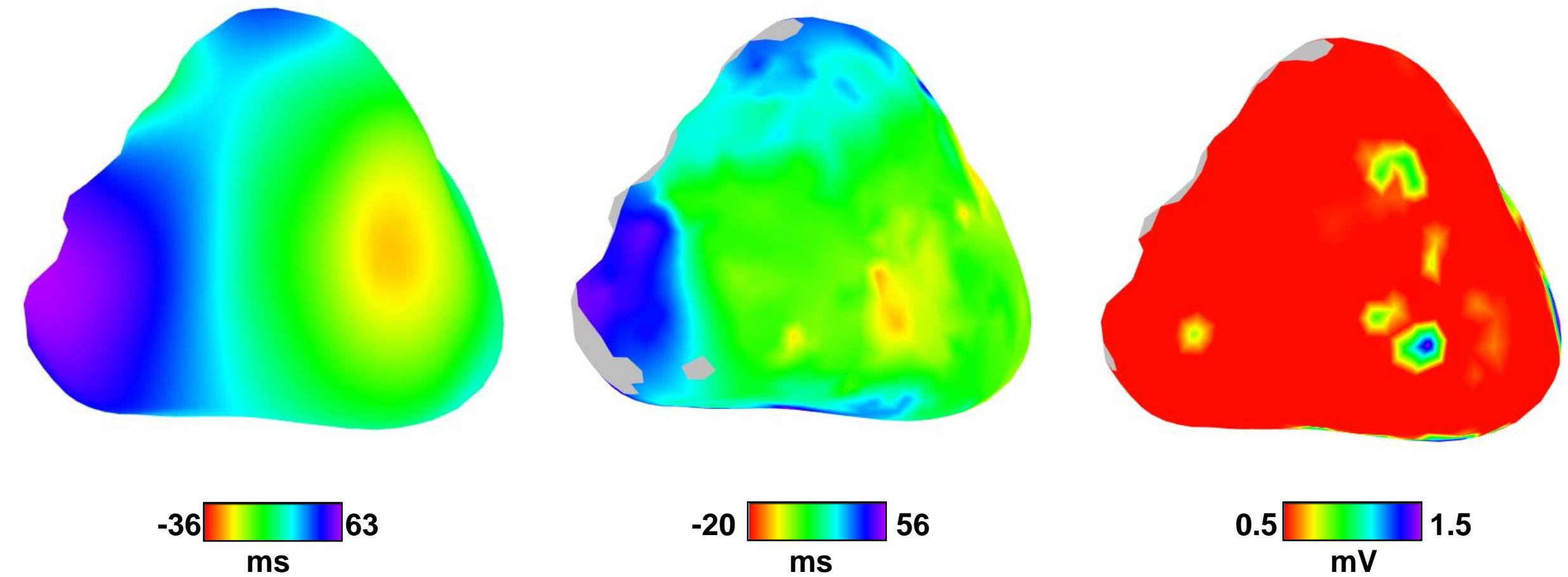
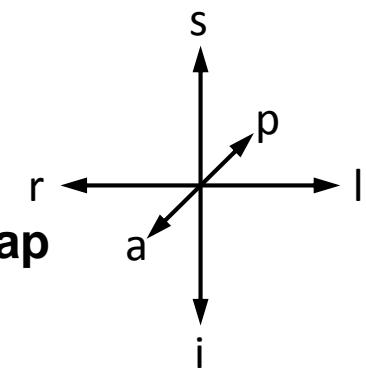
ID:6

Epicardium
CC = 0.57, AD = 10±7

iECG

Invasive mapping

RAO



ID:6

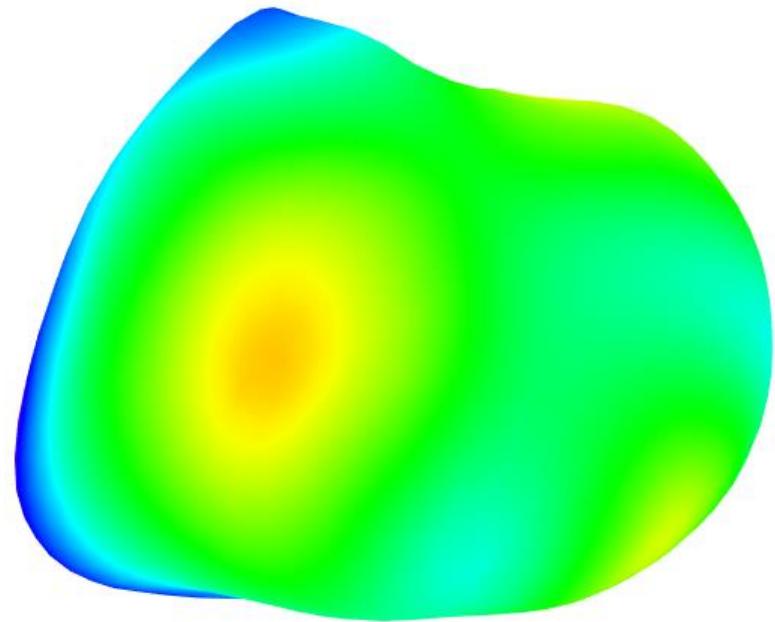
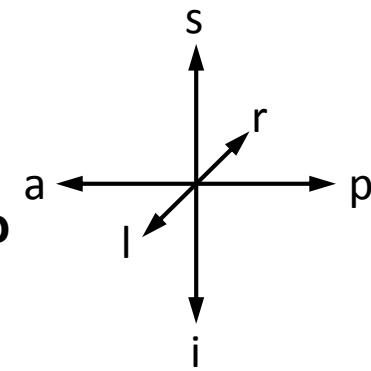
Epicardium
CC = 0.57, AD = 10±7

iECG

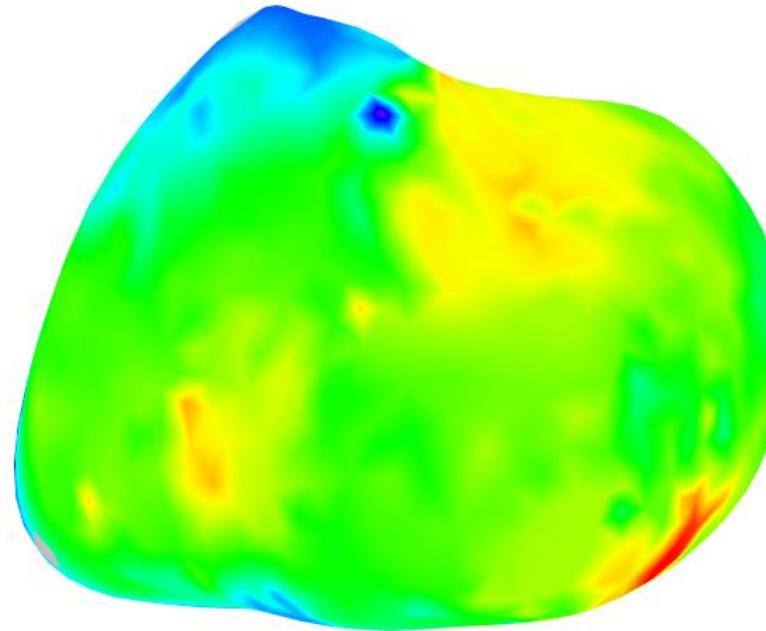
Invasive mapping

LAO

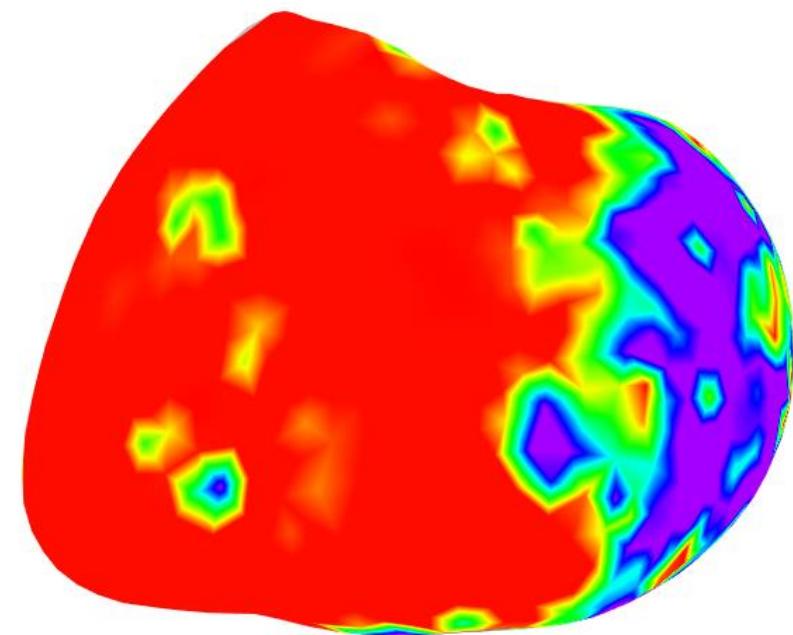
Voltage map



-36 63
ms



-20 56
ms

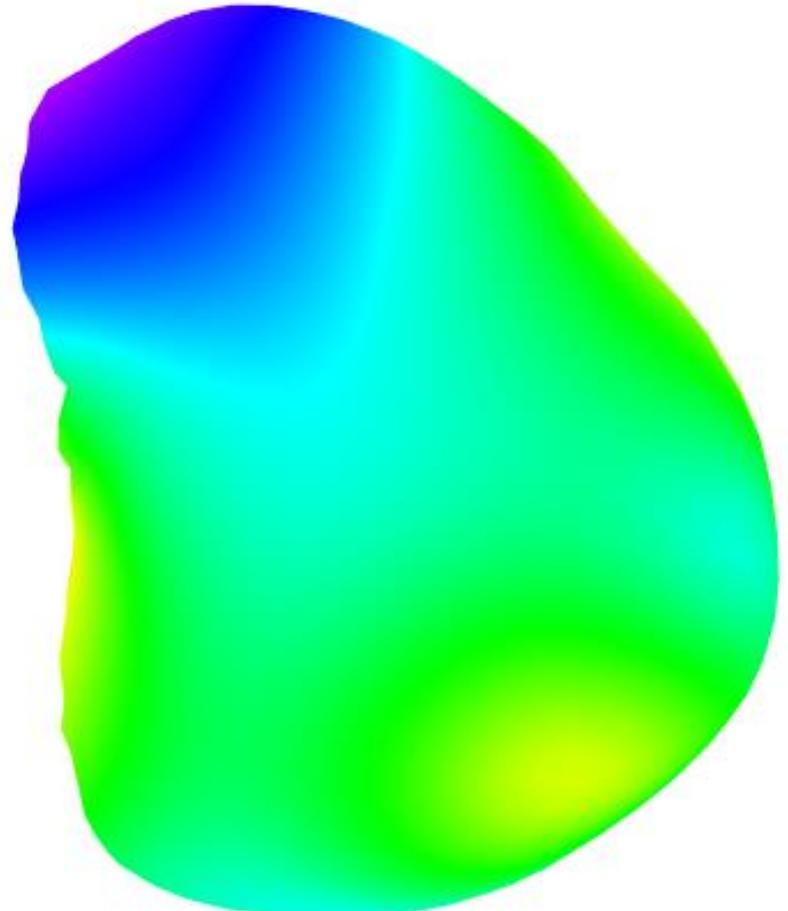


0.5 1.5
mV

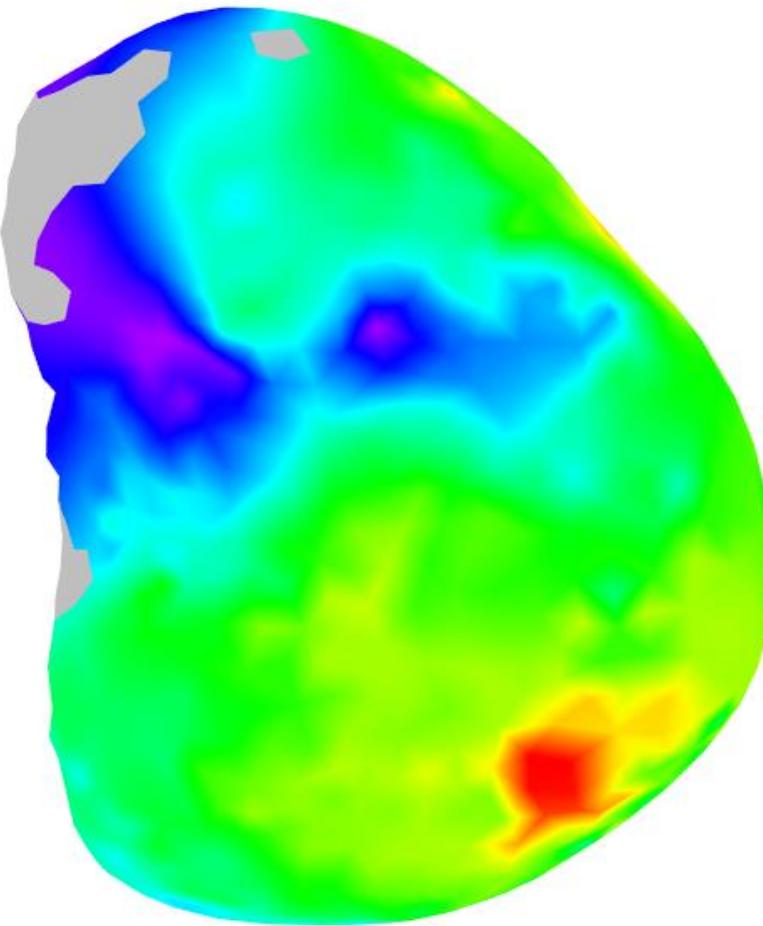
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Epicardium
CC = 0.57, AD = 10±7

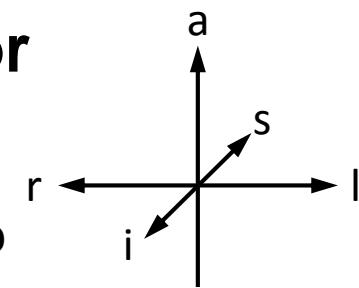
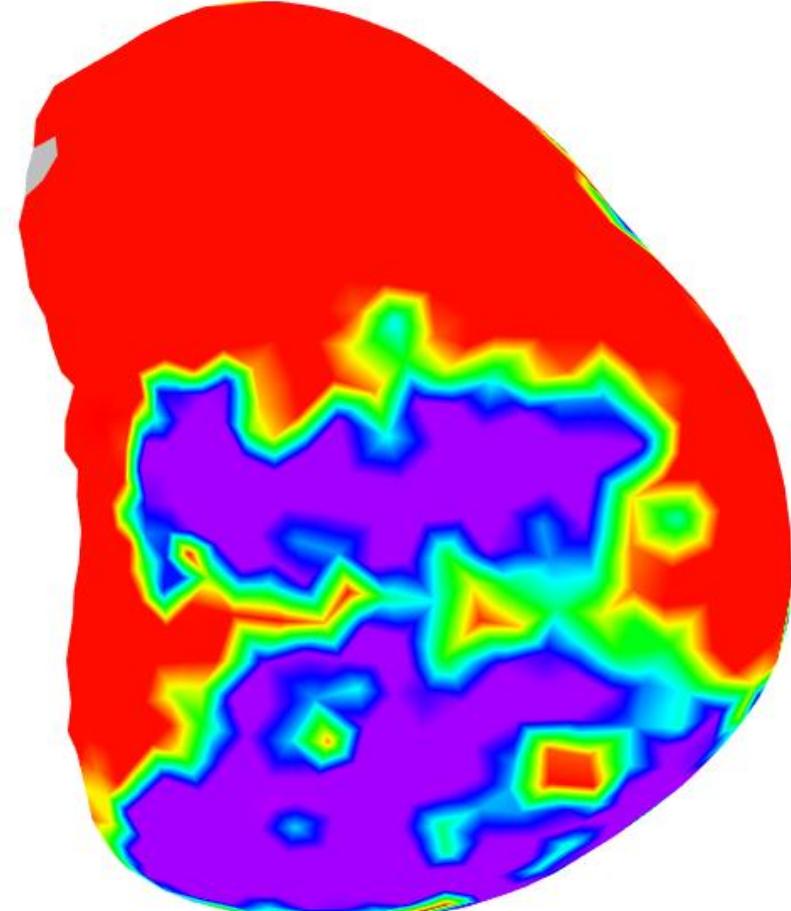
iECG



Invasive mapping



Inferior
Voltage map



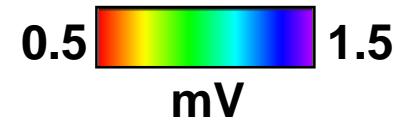
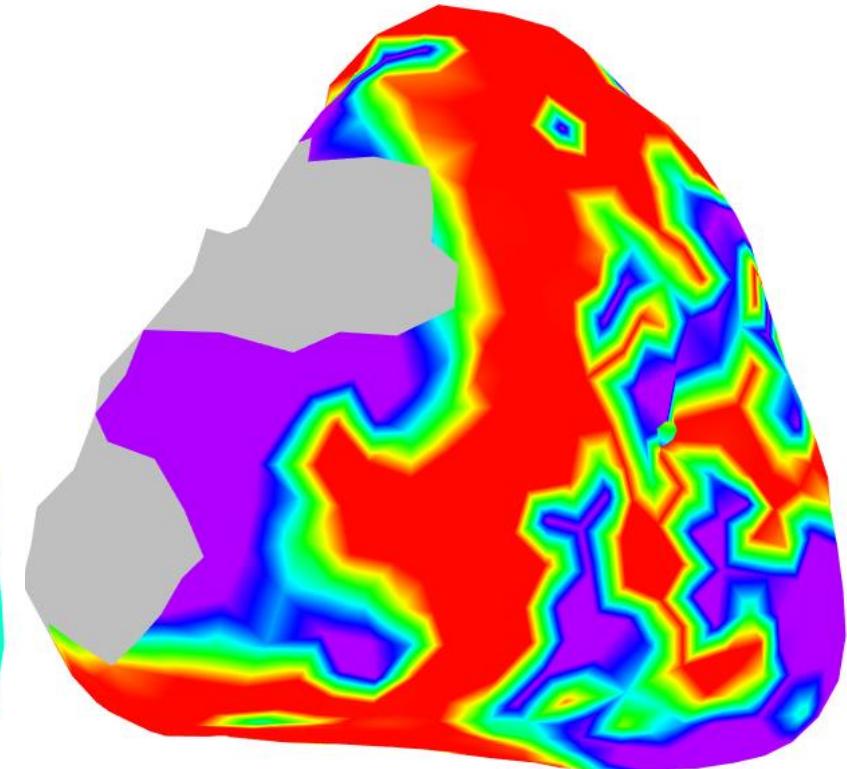
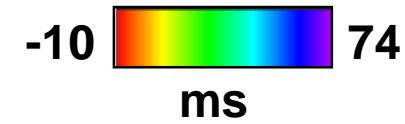
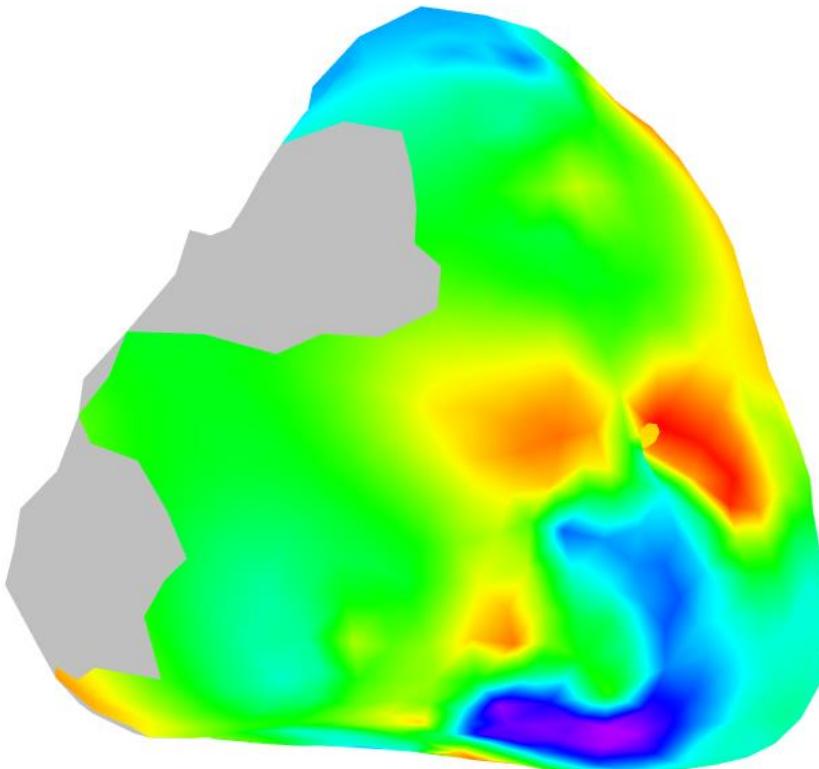
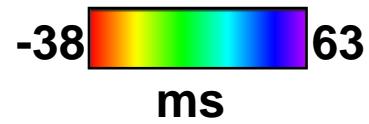
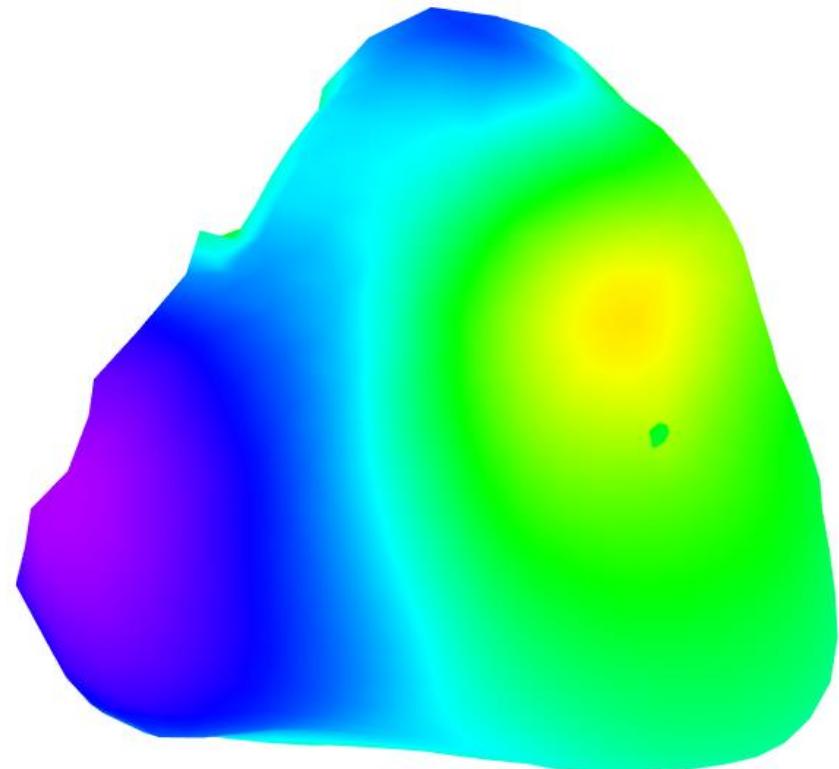
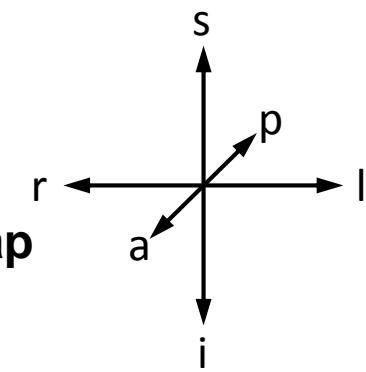
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RV Endocardium
CC = 0.54, AD = 20±14

iECG

Invasive mapping

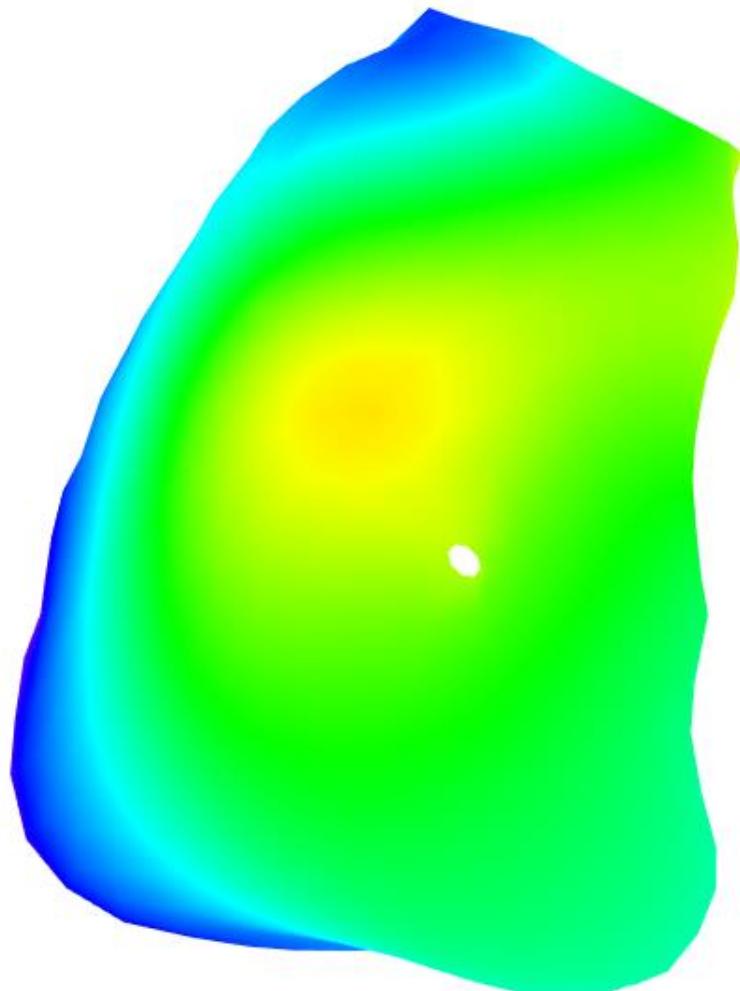
RAO



ID:6

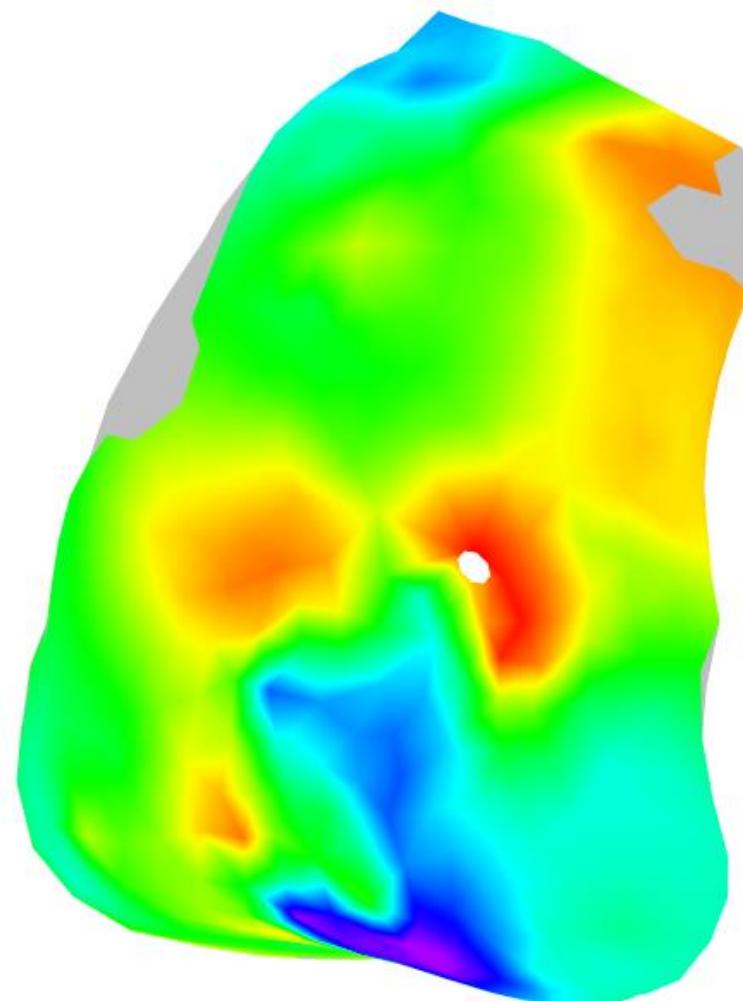
RV Endocardium
CC = 0.54, AD = 20±14

iECG



-38 63
ms

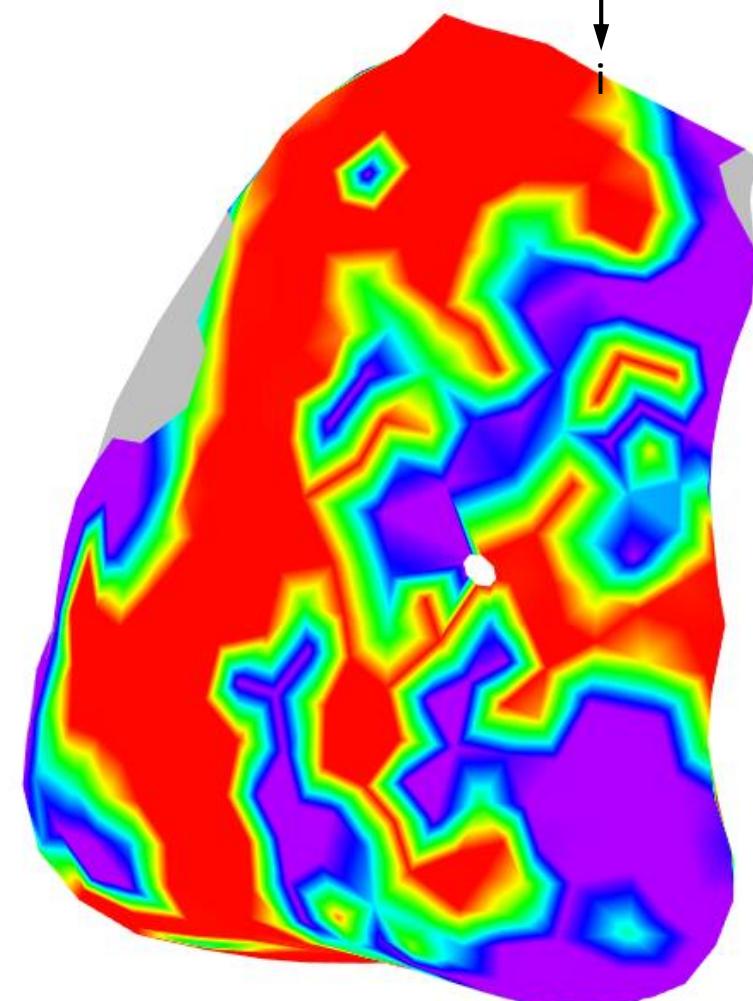
Invasive mapping



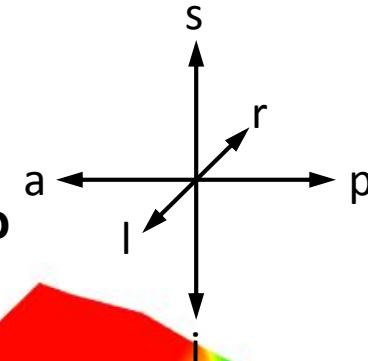
-10 74
ms

LAO

Voltage map



0.5 1.5
mV



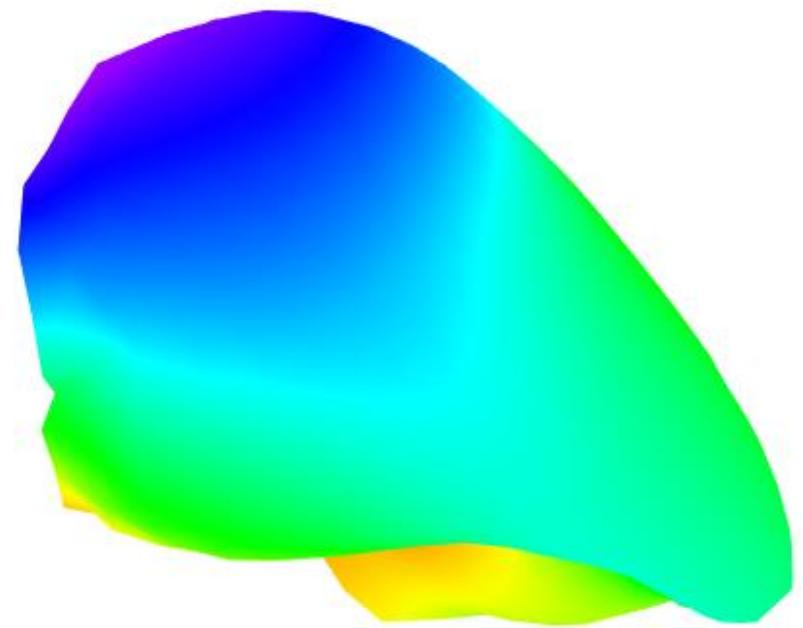
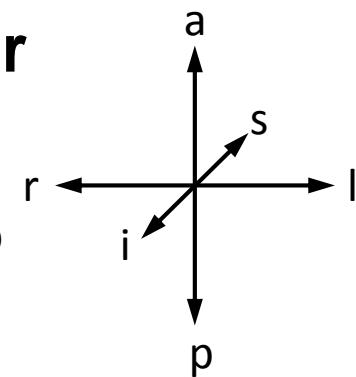
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RV Endocardium
CC = 0.54, AD = 20±14

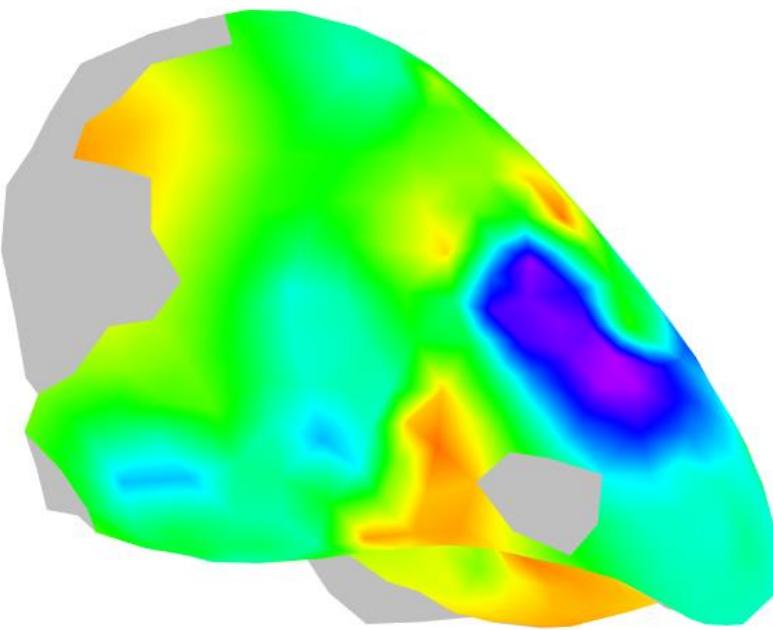
iECG

Invasive mapping

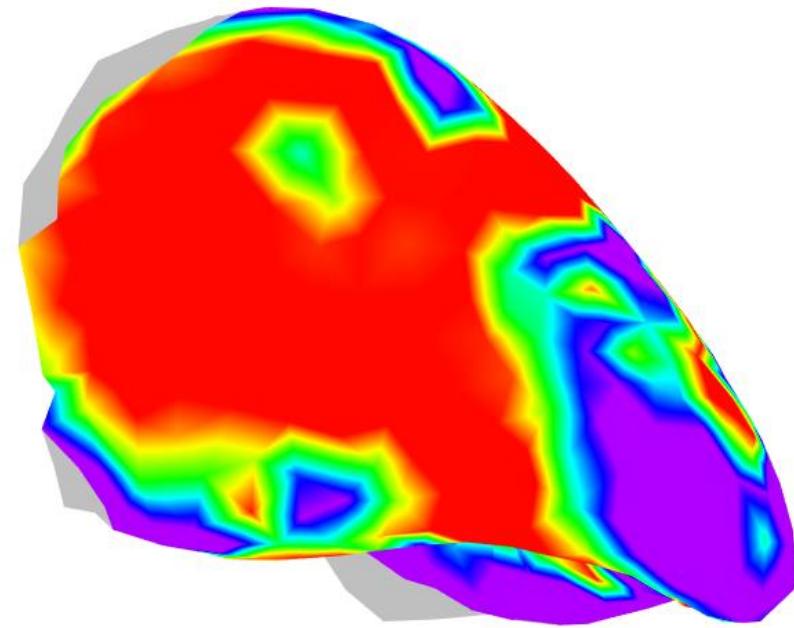
Inferior



-38 63
ms



-10 74
ms



0.5 1.5
mV

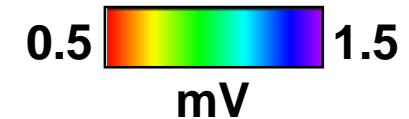
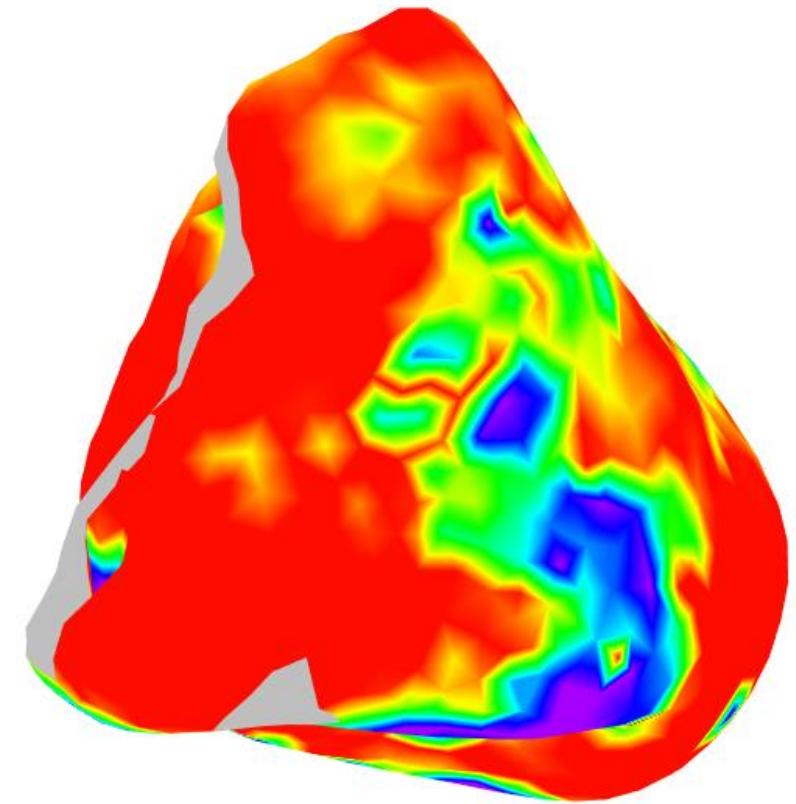
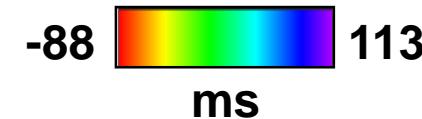
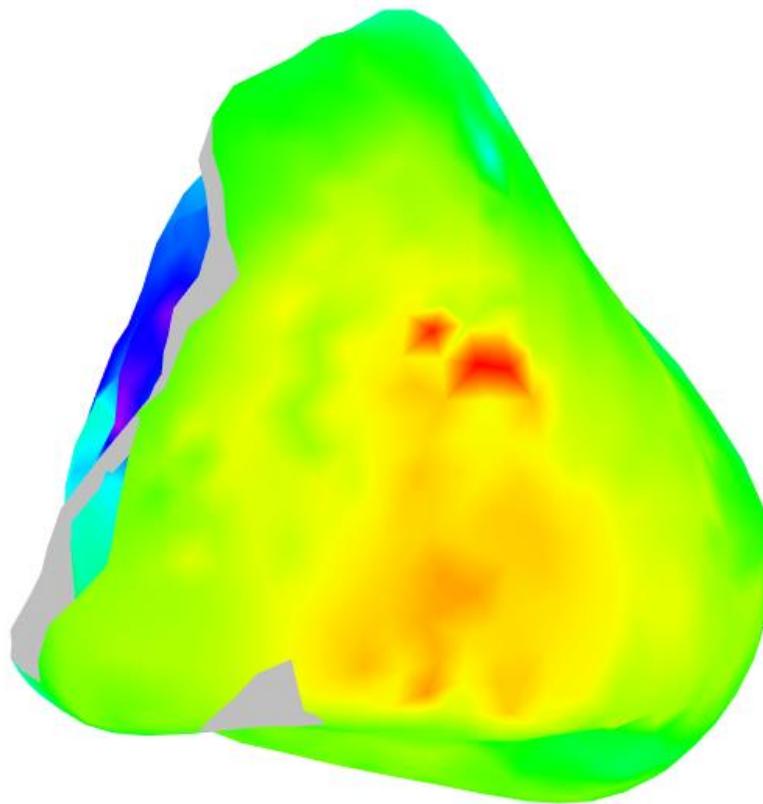
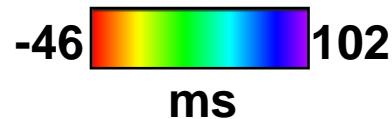
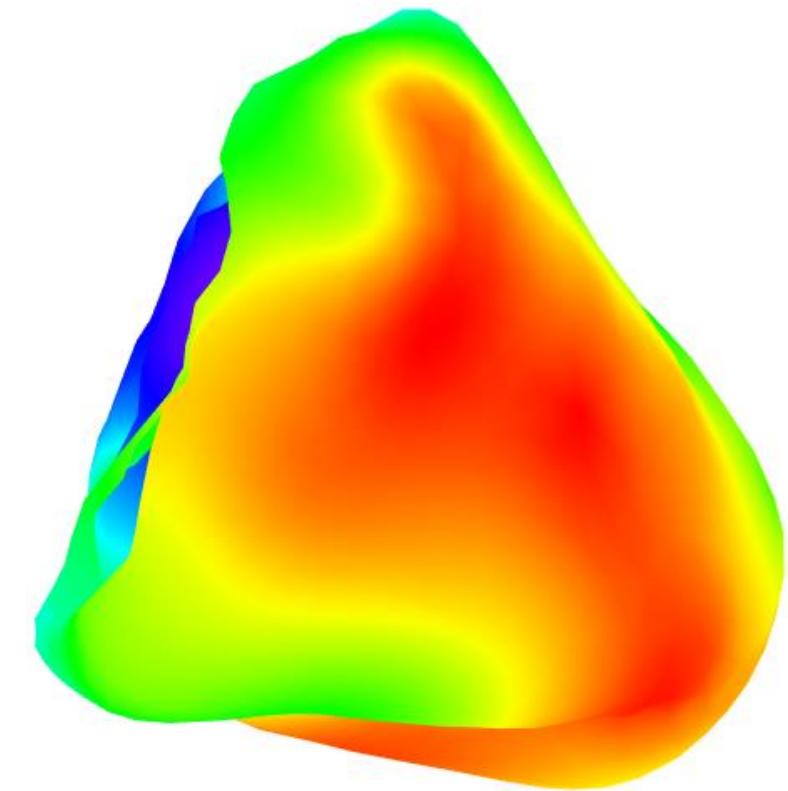
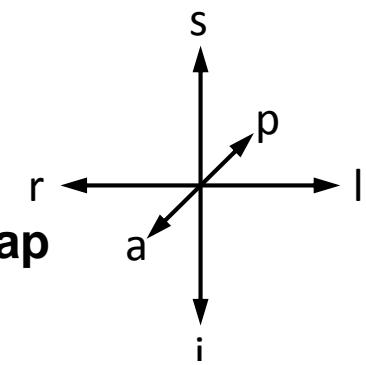
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Epicardium
CC = 0.91, AD = 14±10

iECG

Invasive mapping

RAO

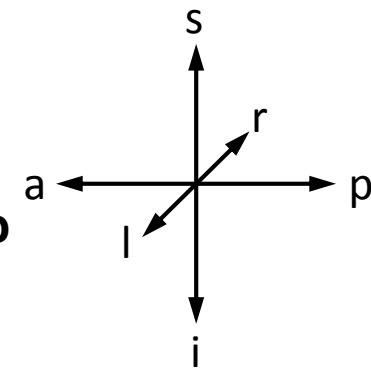


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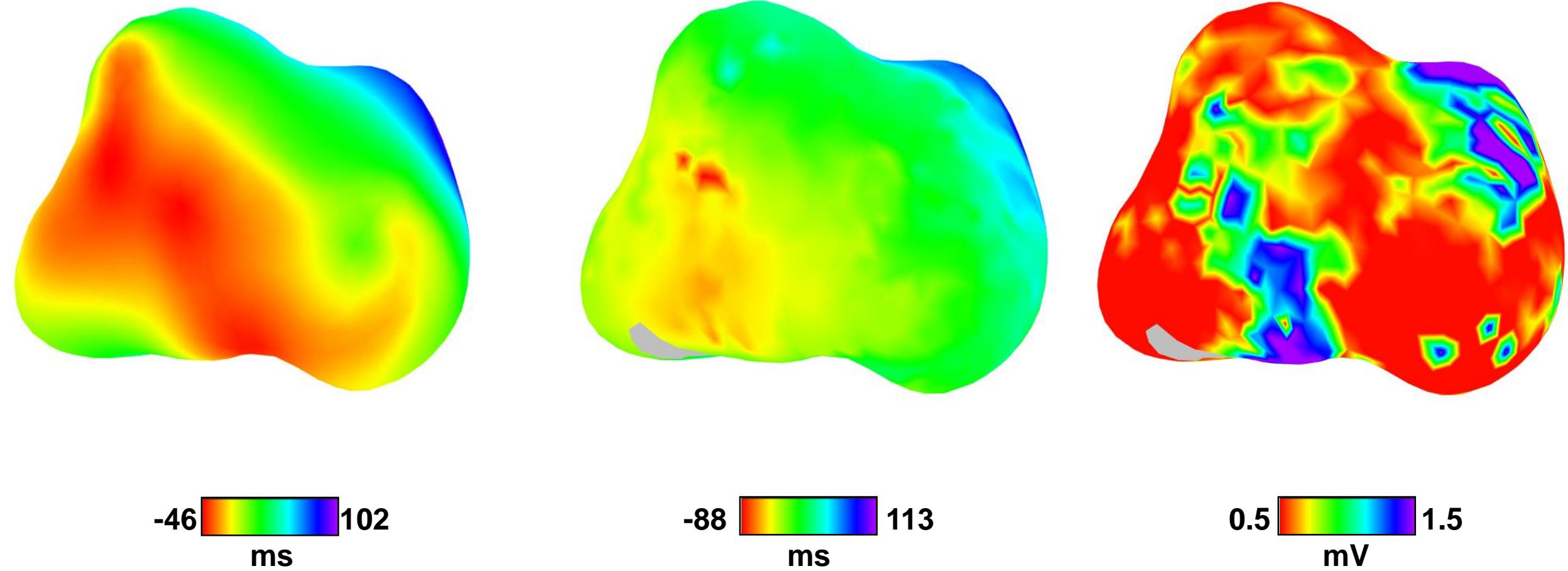
Epicardium
CC = 0.91, AD = 14±10
Invasive mapping

iECG

LAO



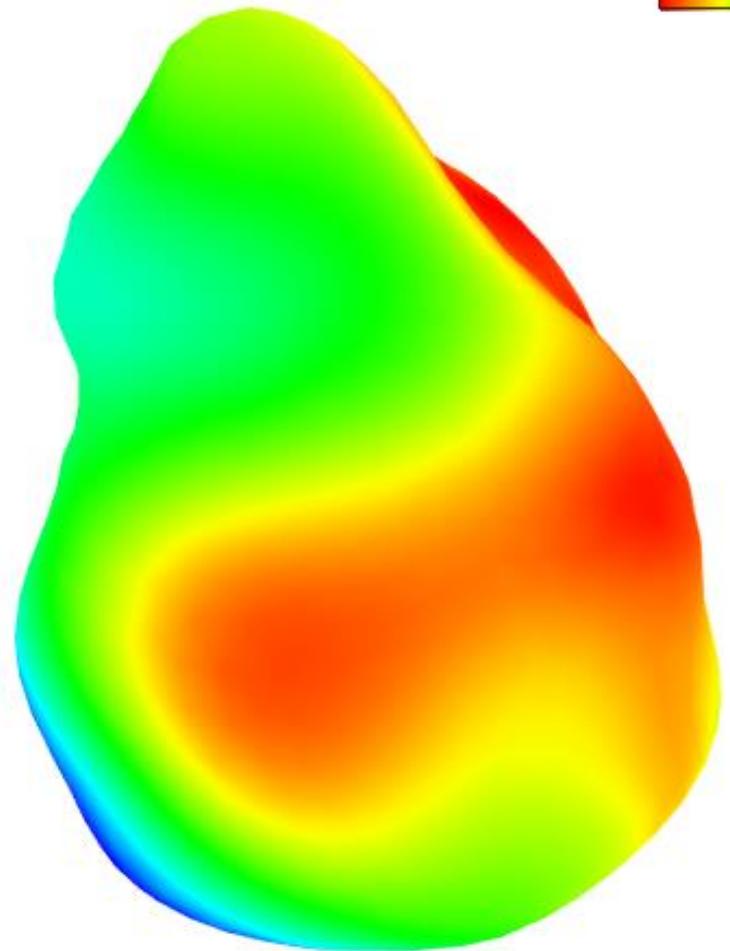
Voltage map



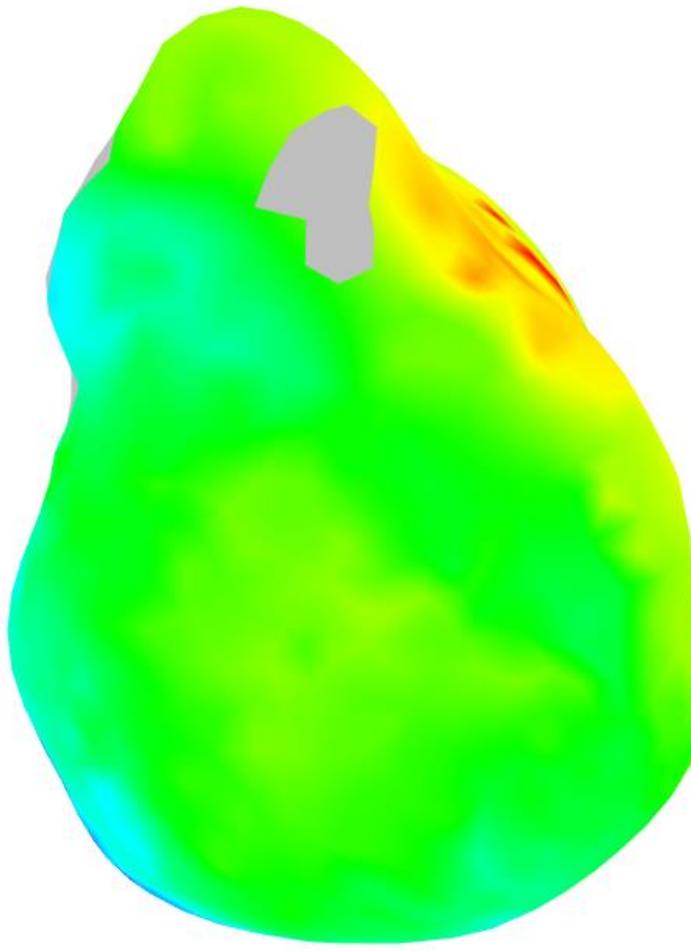
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Epicardium
CC = 0.91, AD = 14±10

iECG

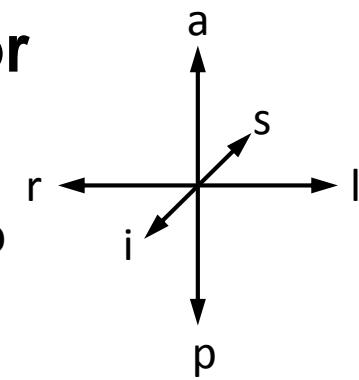
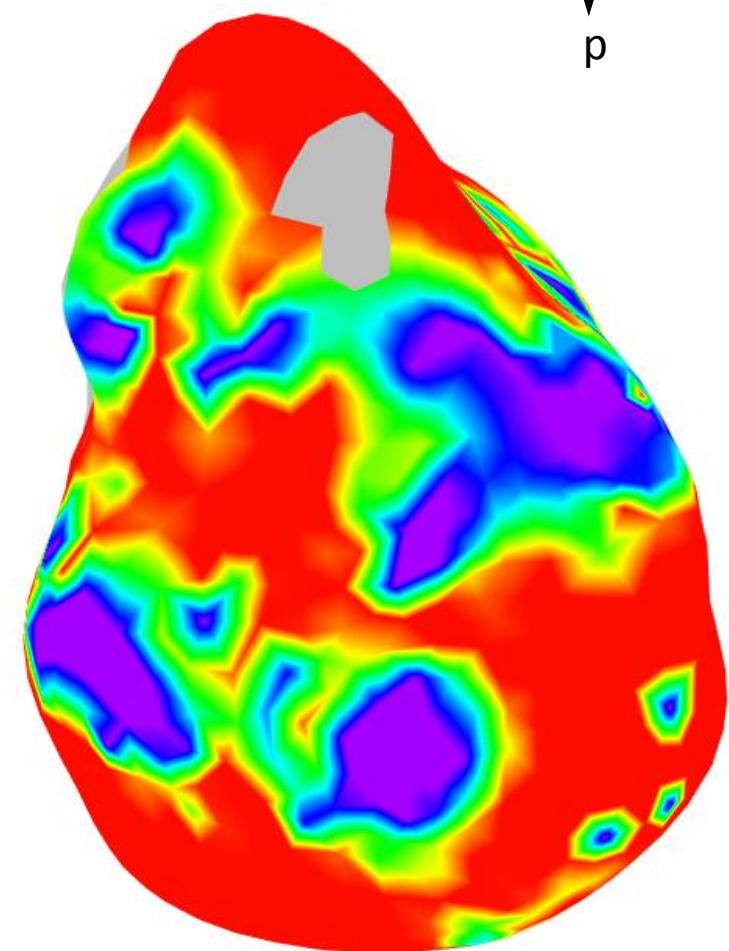


Invasive mapping



Inferior

Voltage map



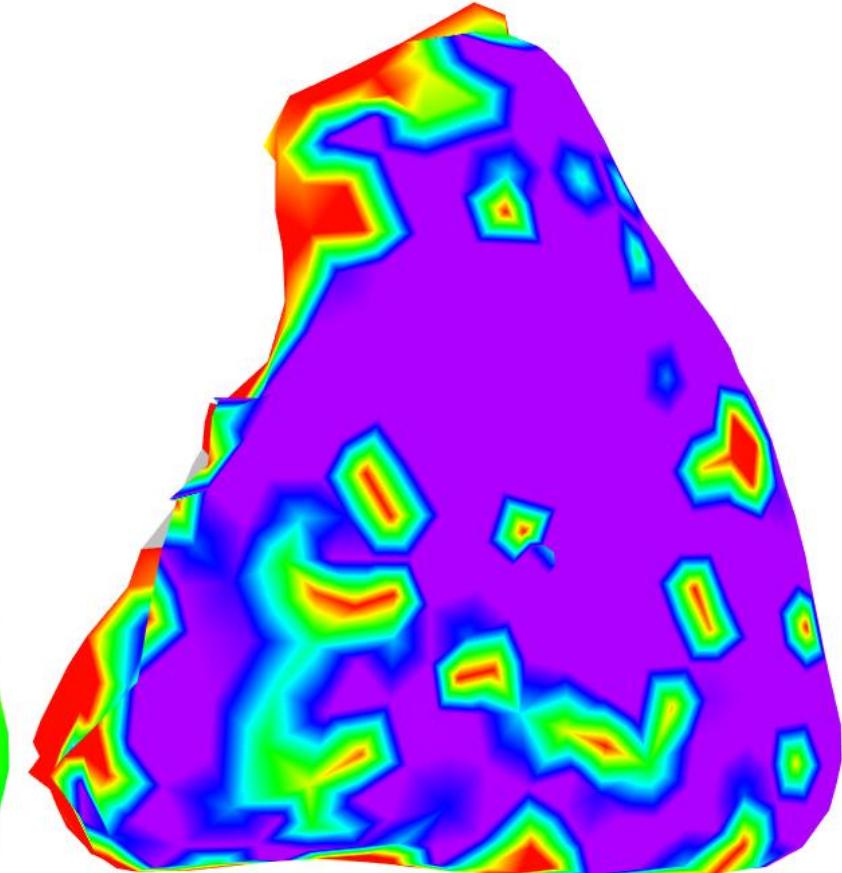
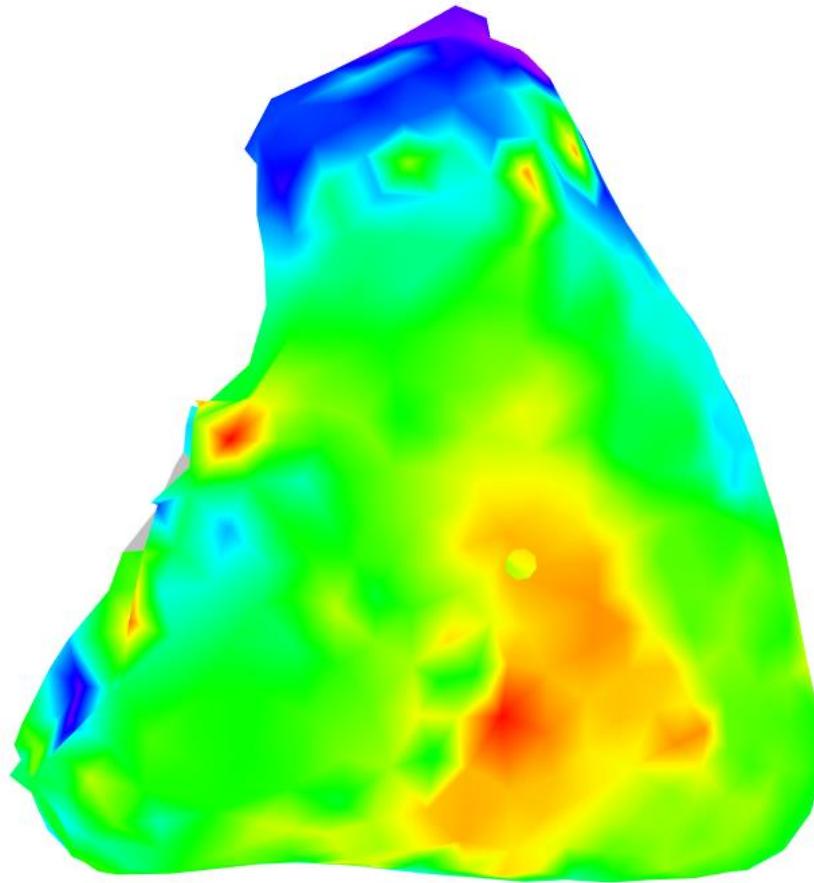
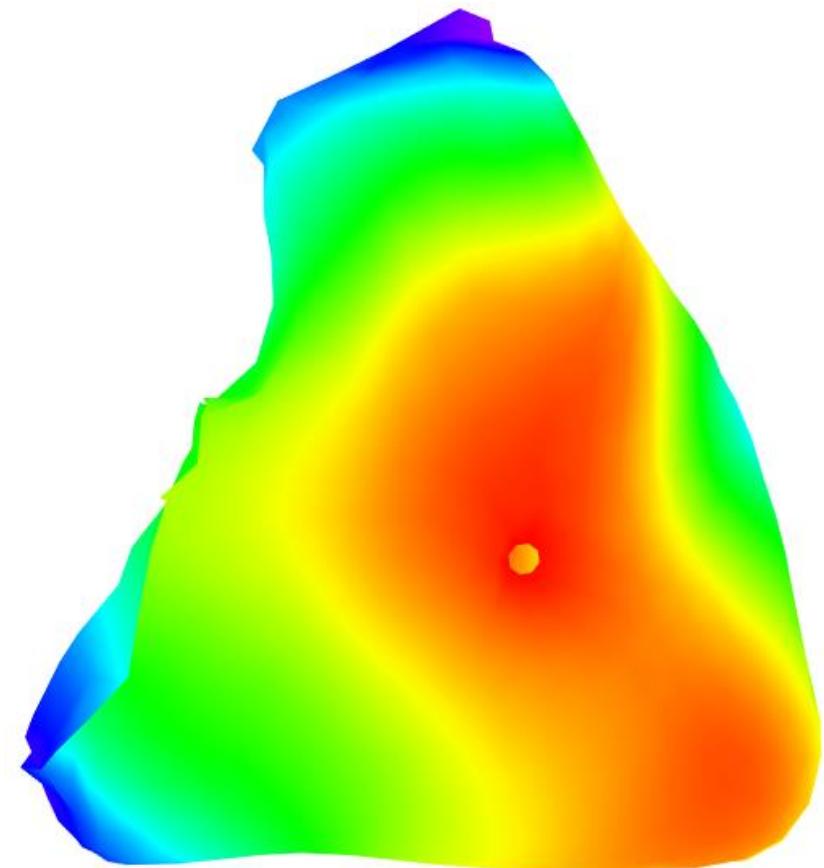
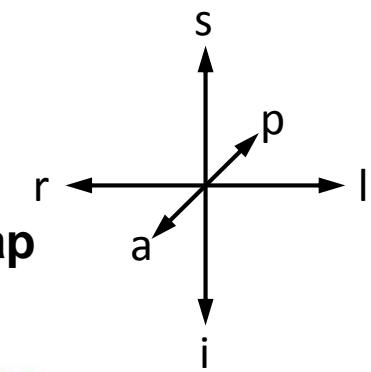
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RV Endocardium
CC = 0.55, AD = 17±16

iECG

Invasive mapping

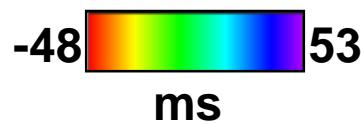
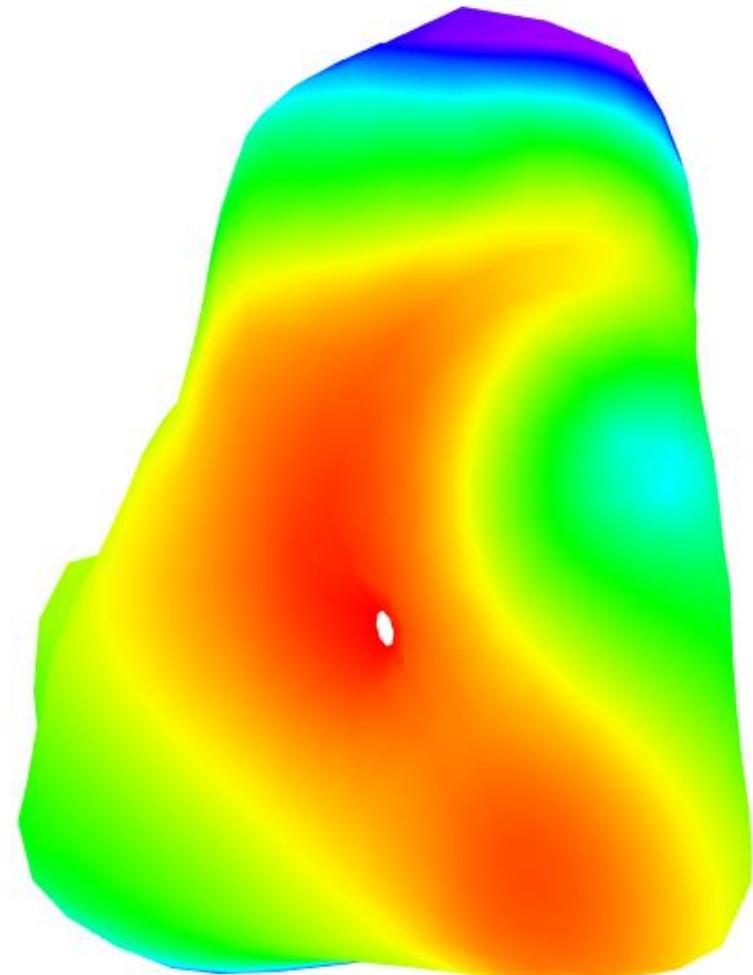
RAO



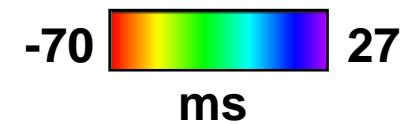
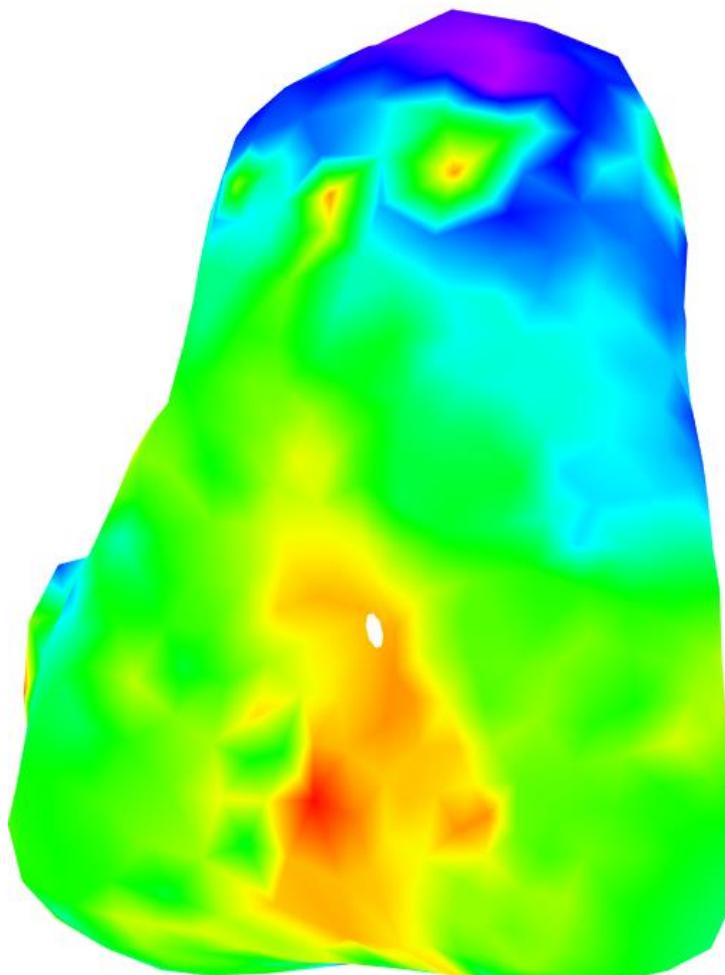
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RV Endocardium
CC = 0.55, AD = 17±16

iECG

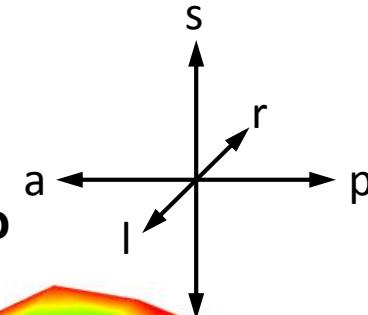
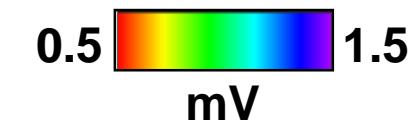
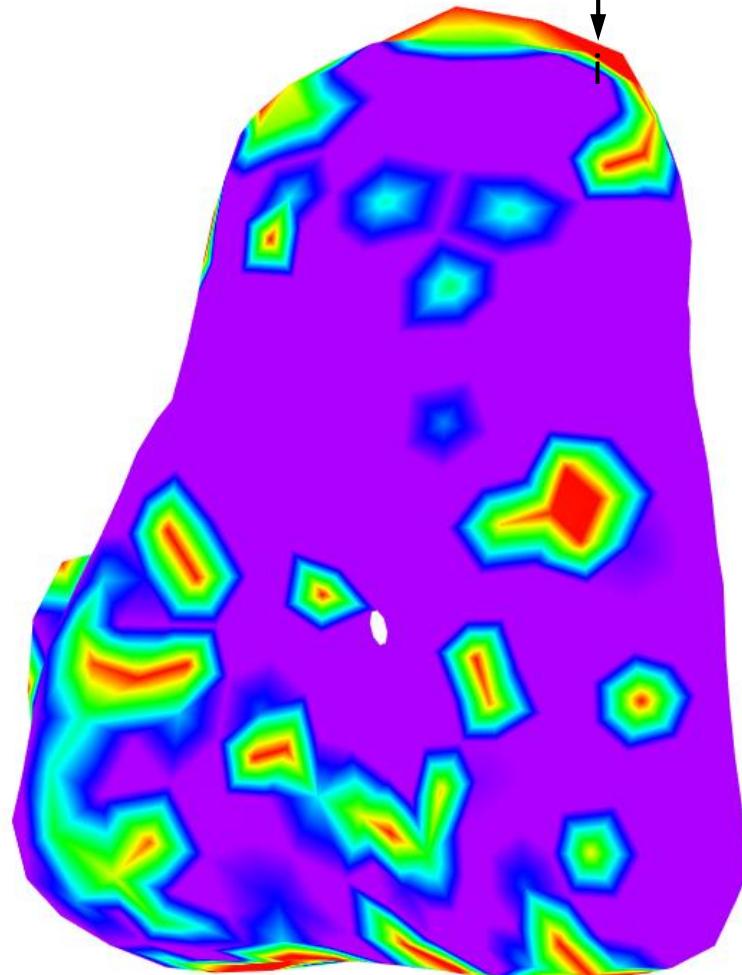


Invasive mapping



LAO

Voltage map



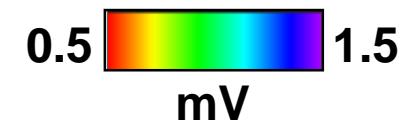
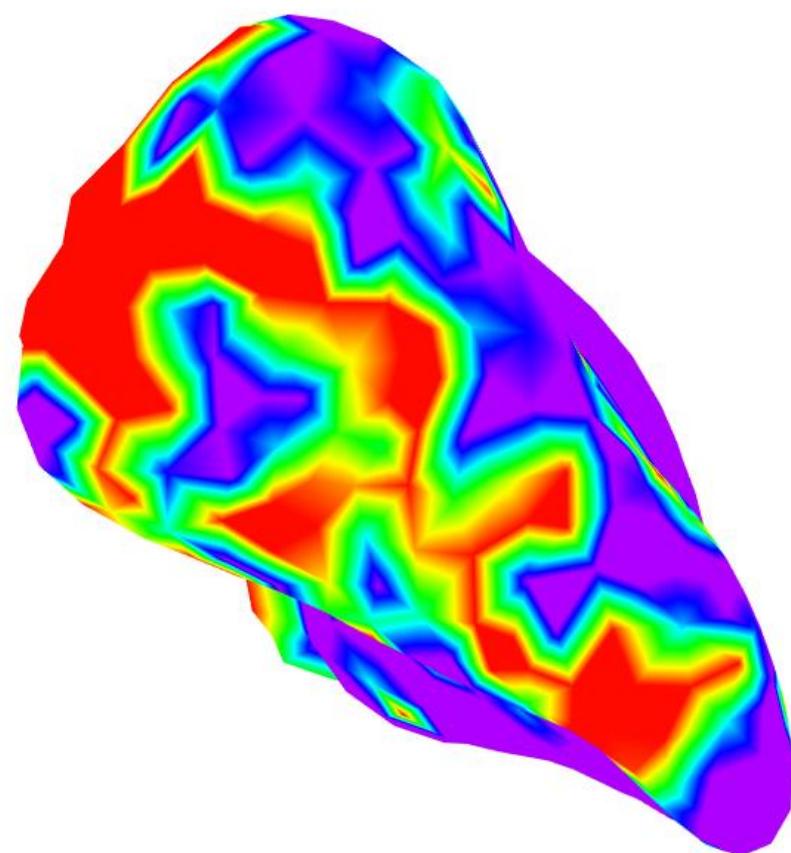
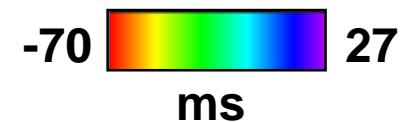
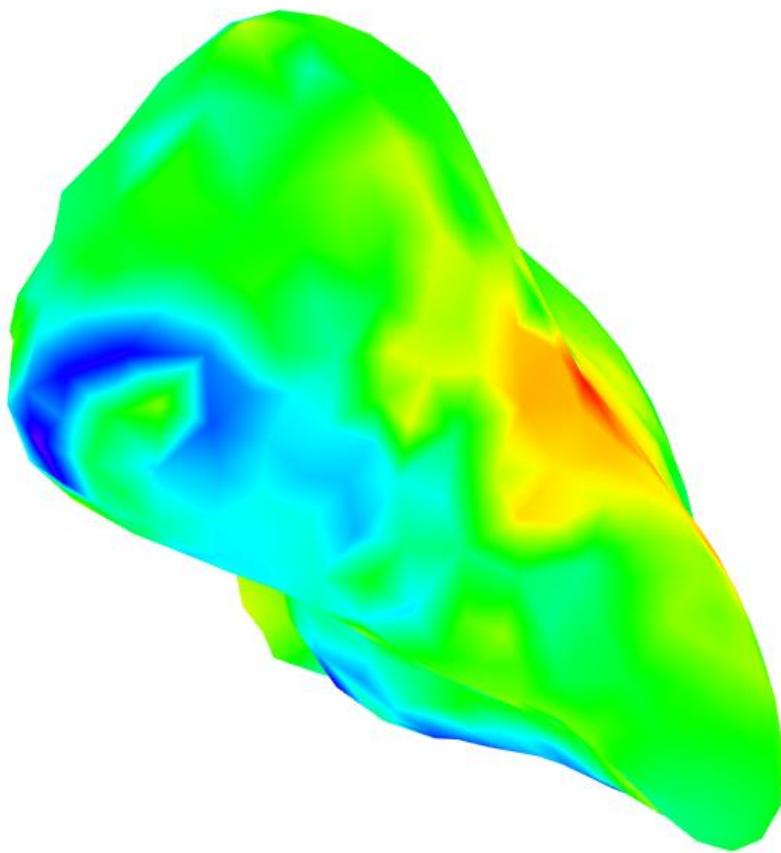
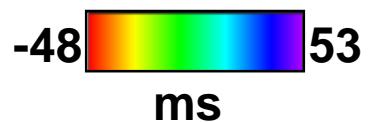
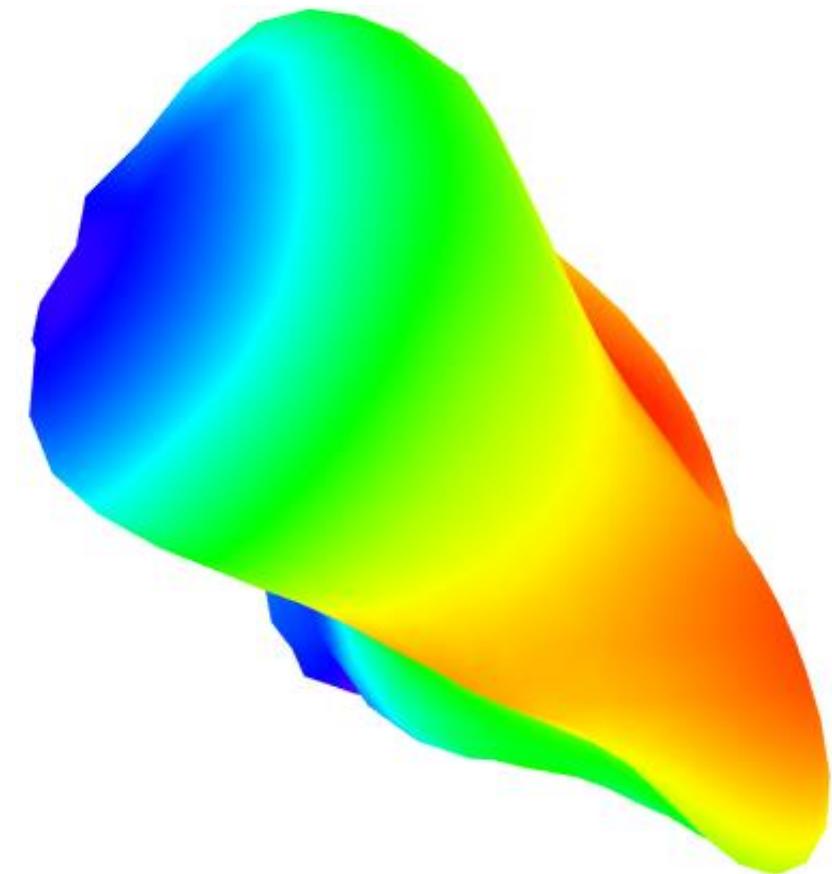
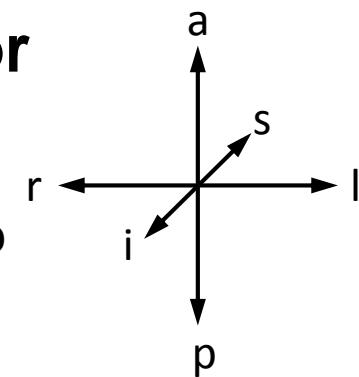
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RV Endocardium
CC = 0.55, AD = 17±16

iECG

Invasive mapping

Inferior

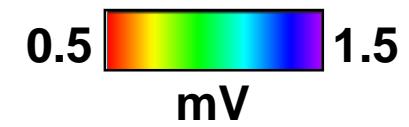
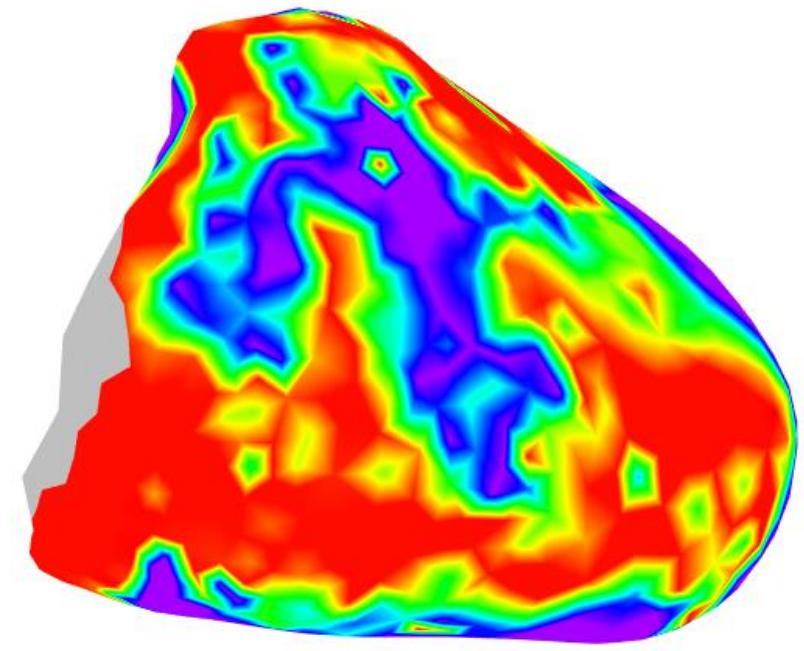
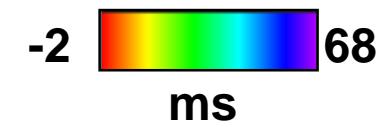
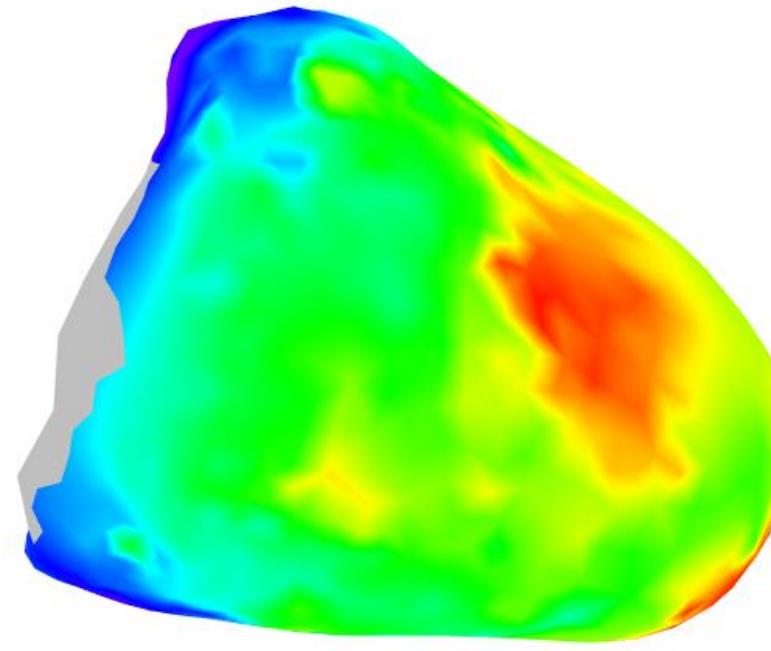
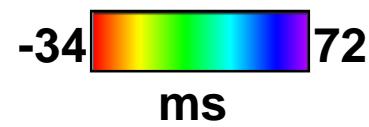
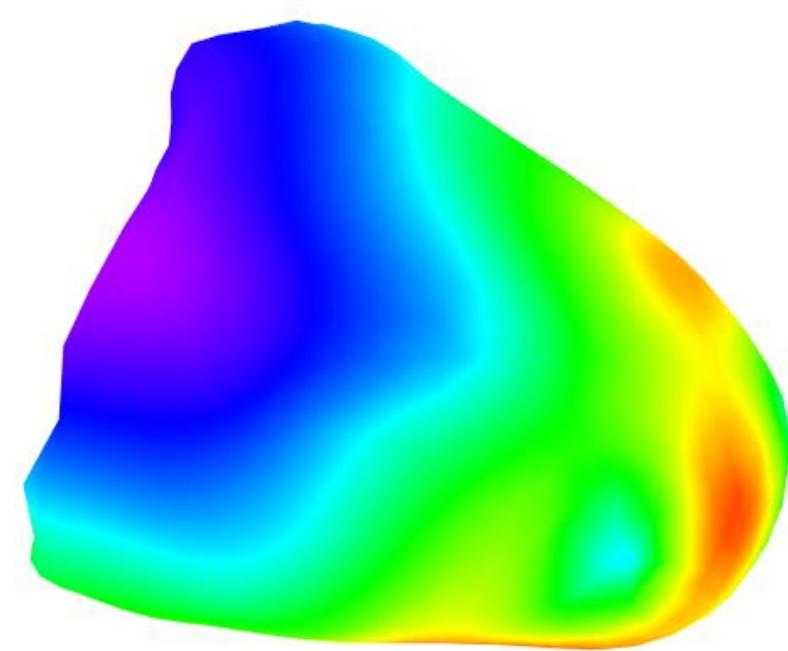
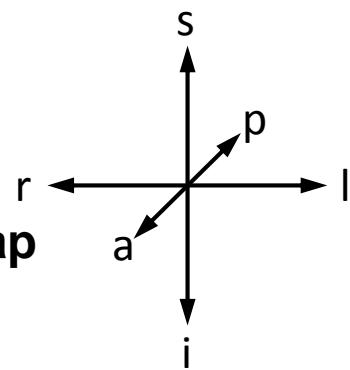


ID:8

Epicardium
CC = 0.44, AD = 16±14
Invasive mapping

RAO

Voltage map

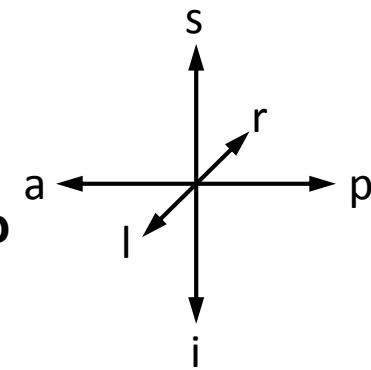


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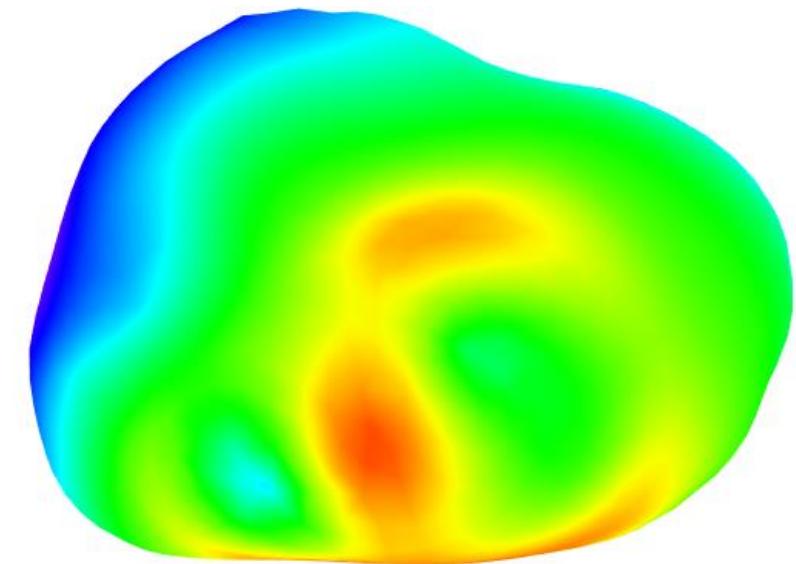
Epicardium
CC = 0.44, AD = 16±14
Invasive mapping

iECG

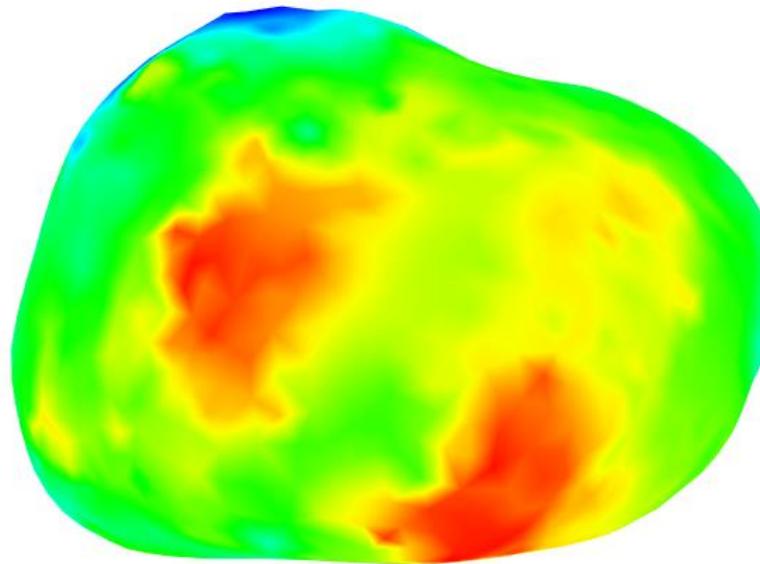
LAO



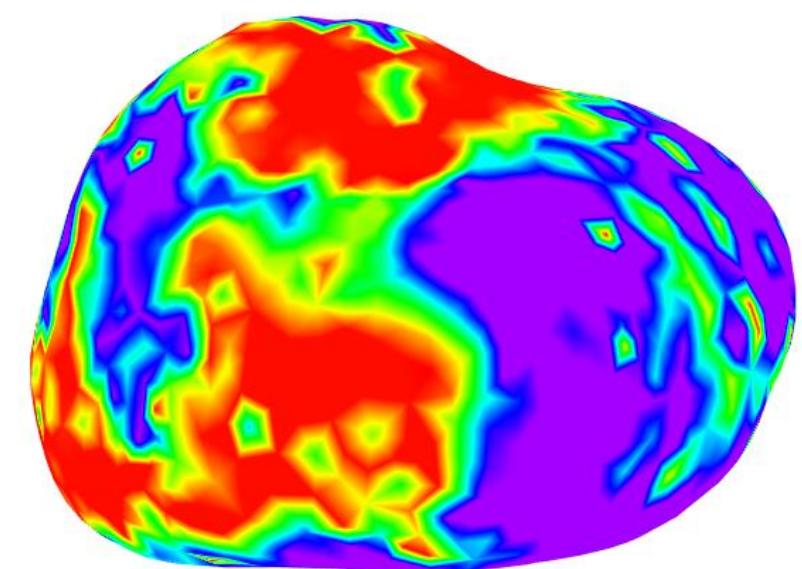
Voltage map



-34 72
ms



-2 68
ms



0.5 1.5
mV

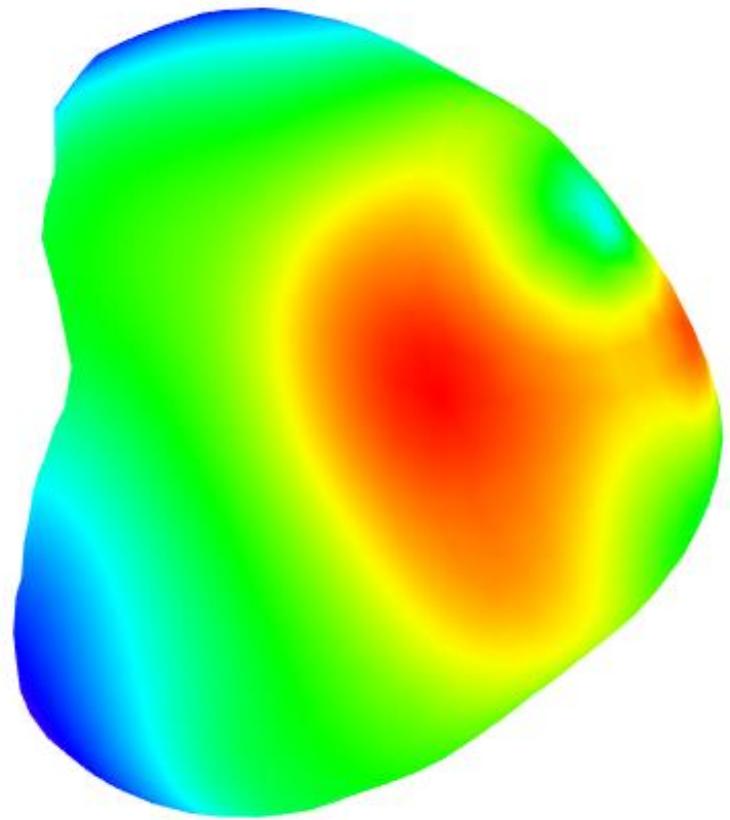
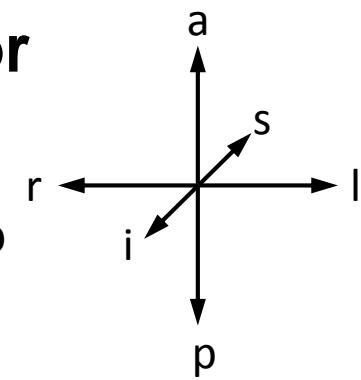
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Epicardium
CC = 0.44, AD = 16±14

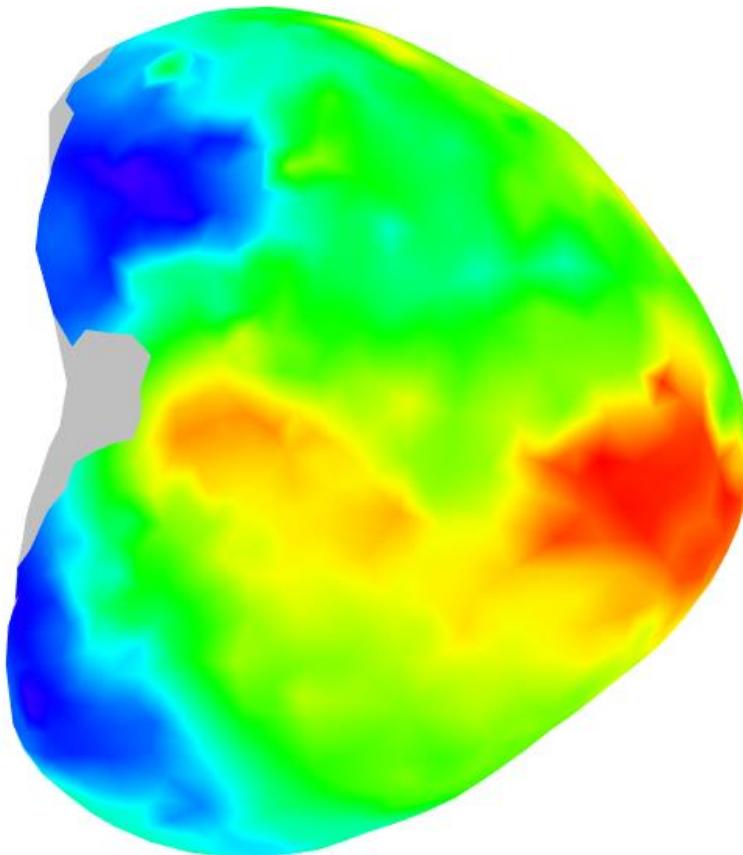
iECG

Invasive mapping

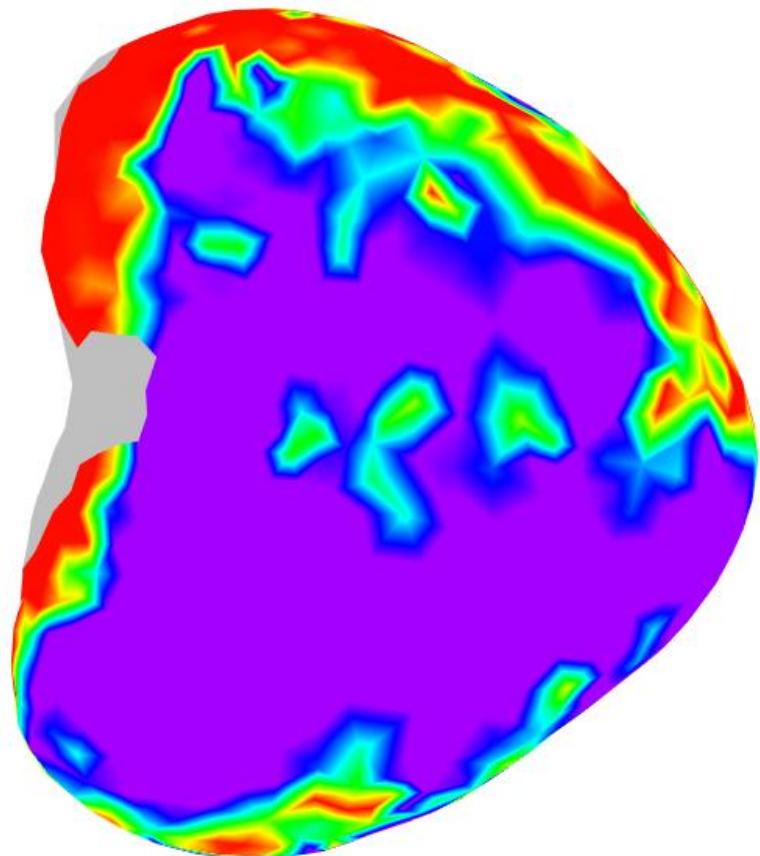
Inferior



-34 72
ms



-2 68
ms



0.5 1.5
mV

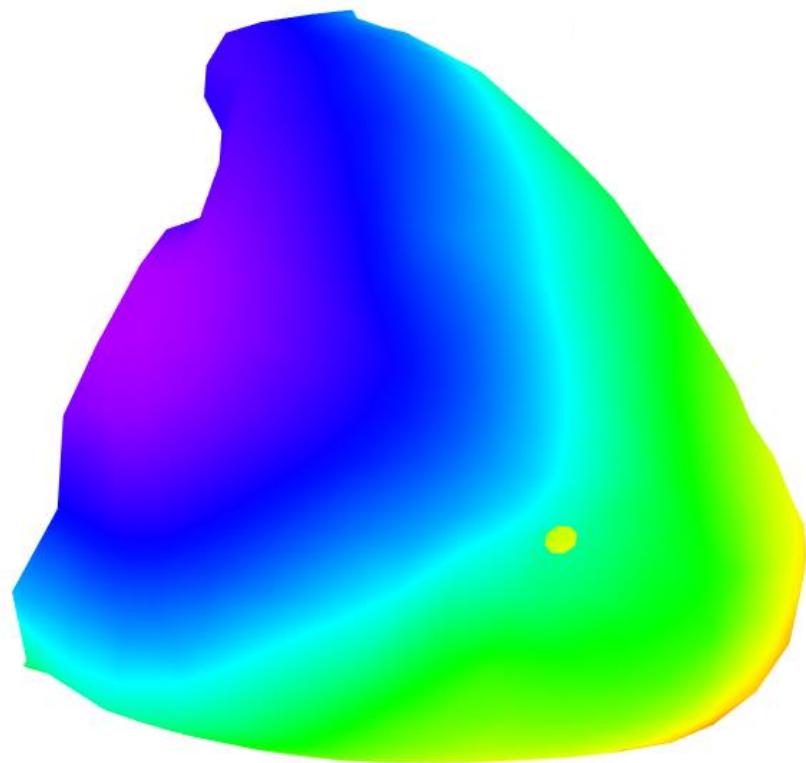
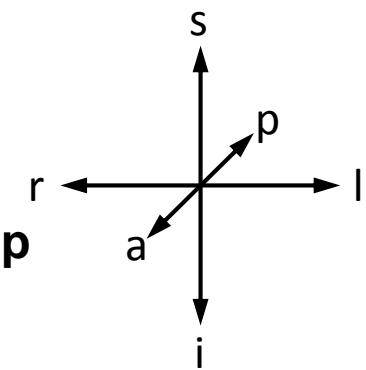
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RV Endocardium
CC = 0.68, AD = 8±8

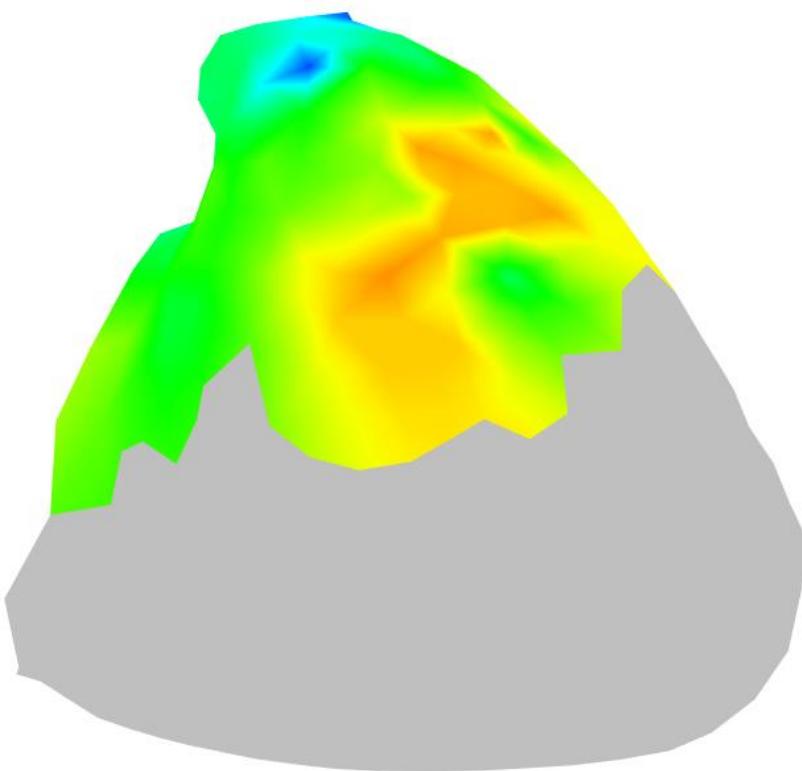
iECG

Invasive mapping

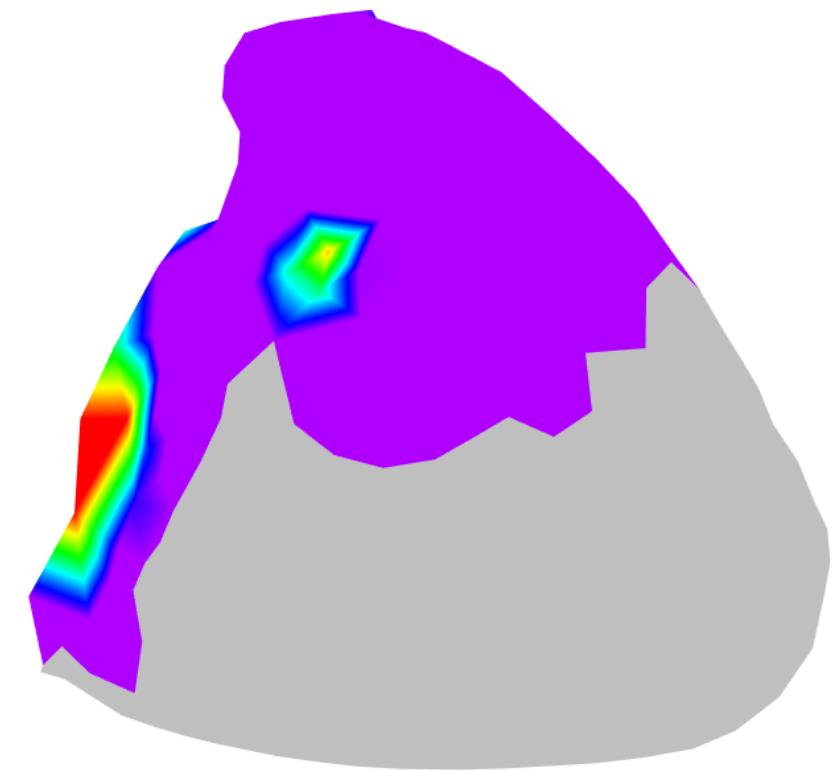
RAO



-34 66
ms



2 56
ms



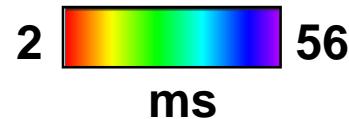
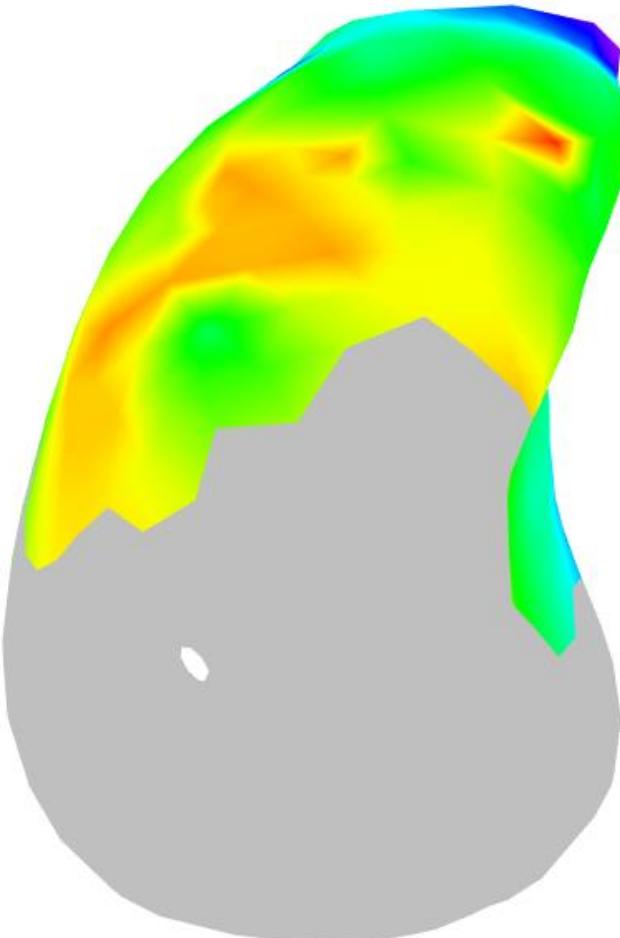
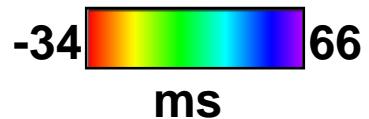
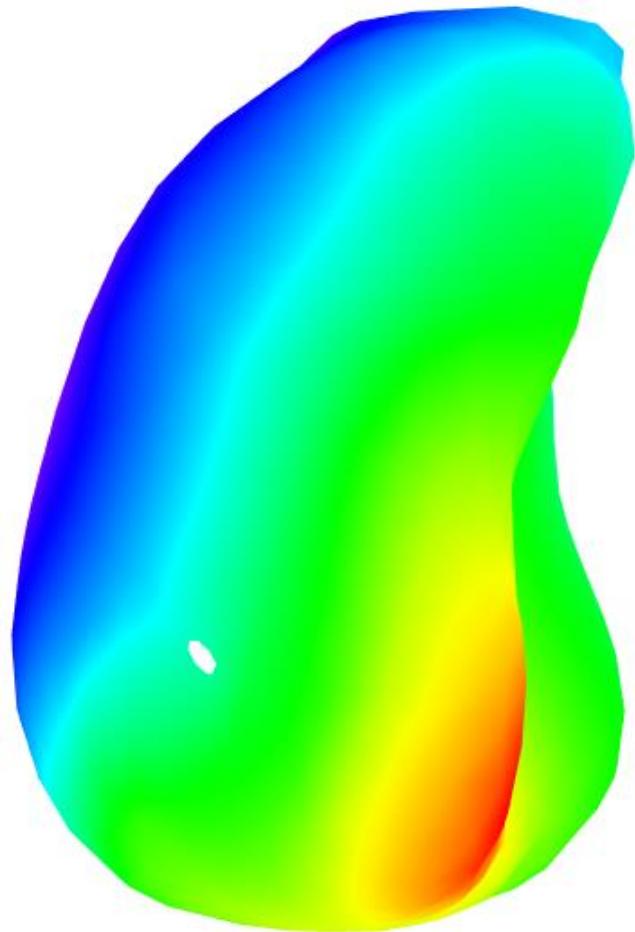
0.5 1.5
mV

ID:8

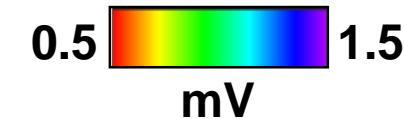
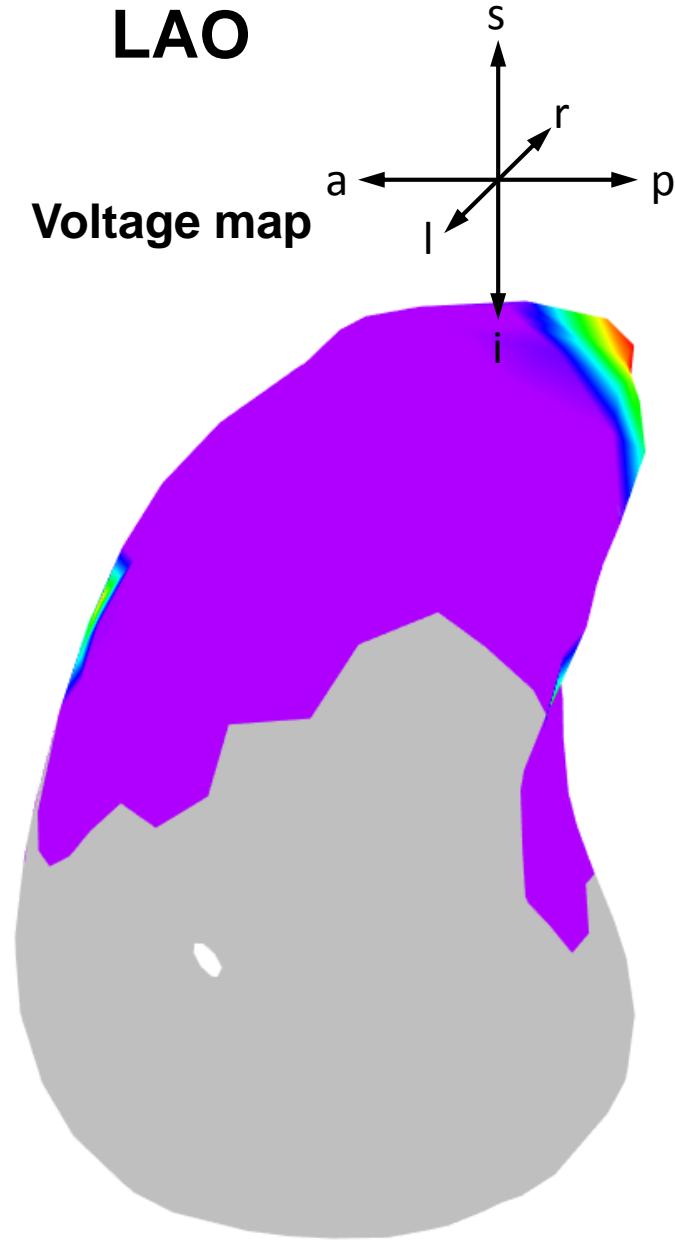
RV Endocardium
CC = 0.68, AD = 8±8

iECG

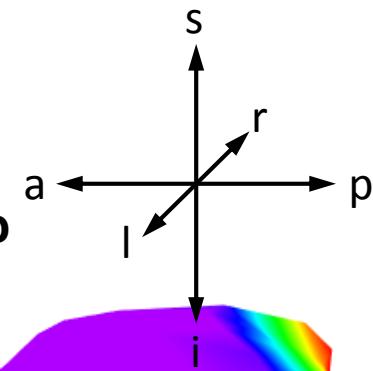
Invasive mapping



Voltage map



LAO



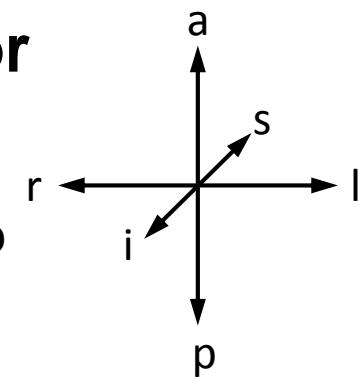
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RV Endocardium
CC = 0.68, AD = 8±8

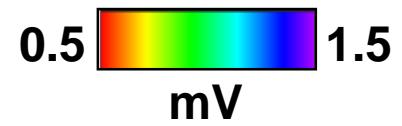
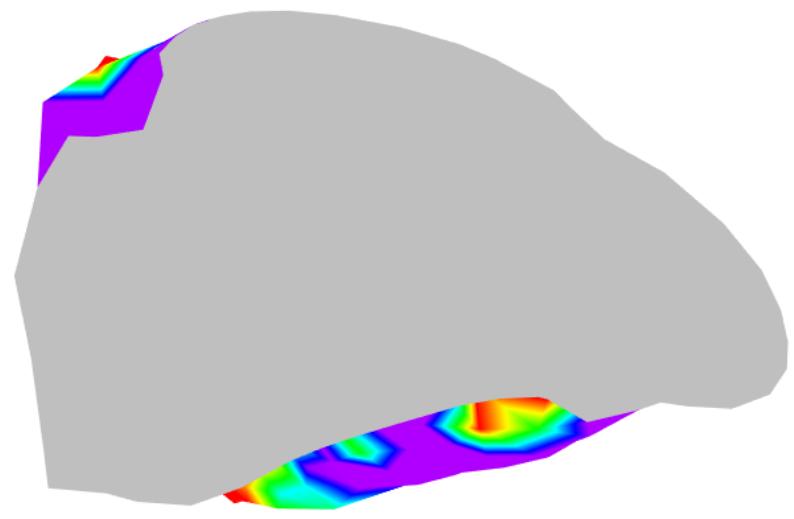
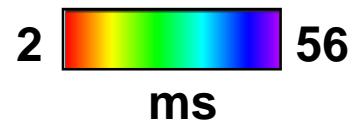
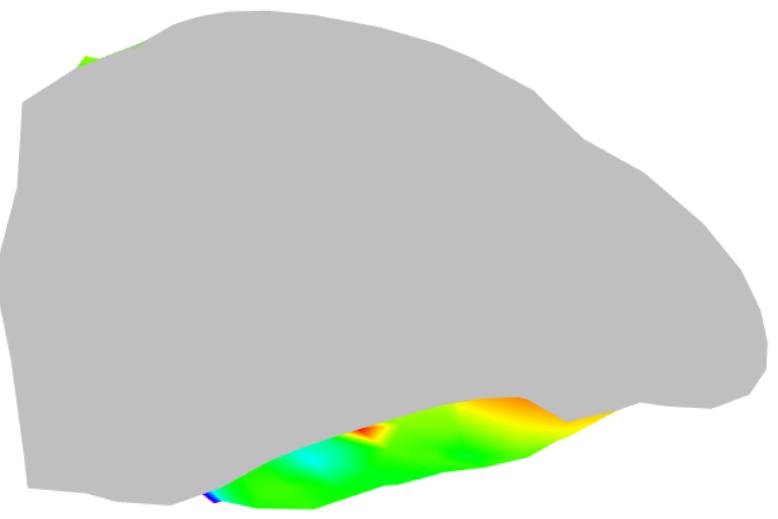
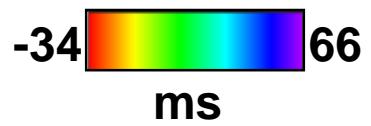
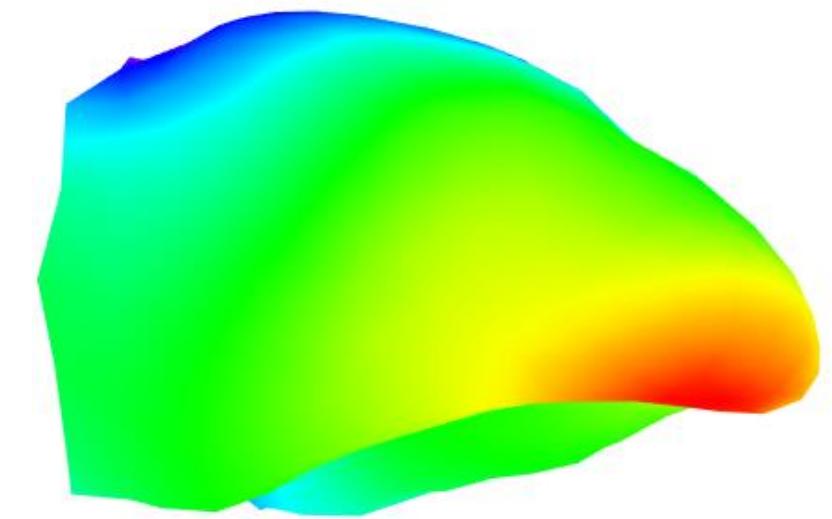
iECG

Invasive mapping

Inferior



Voltage map



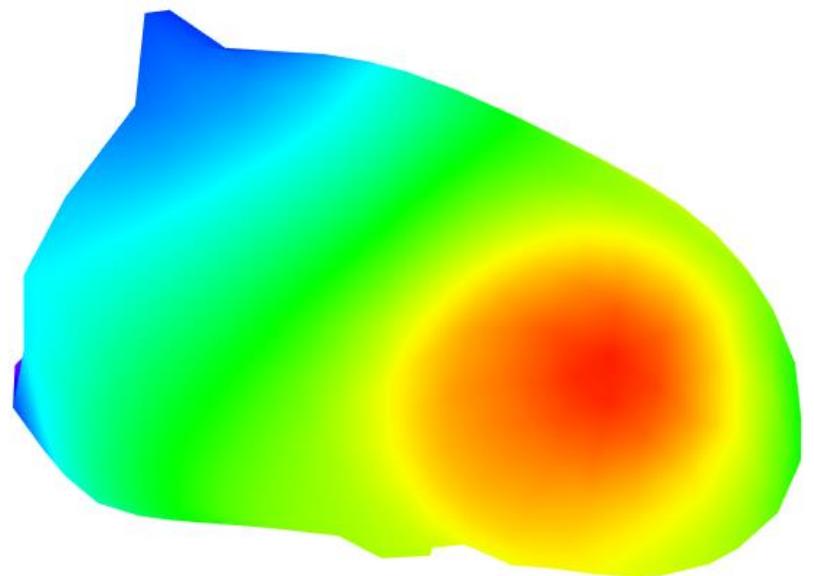
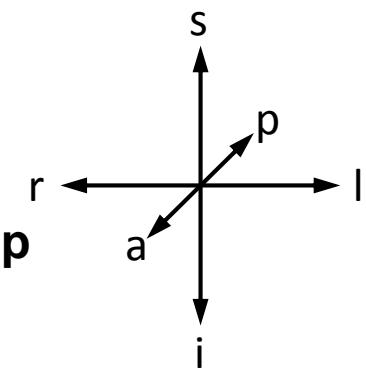
ID:8

LV Endocardium
CC = 0.40 AD = 30±20

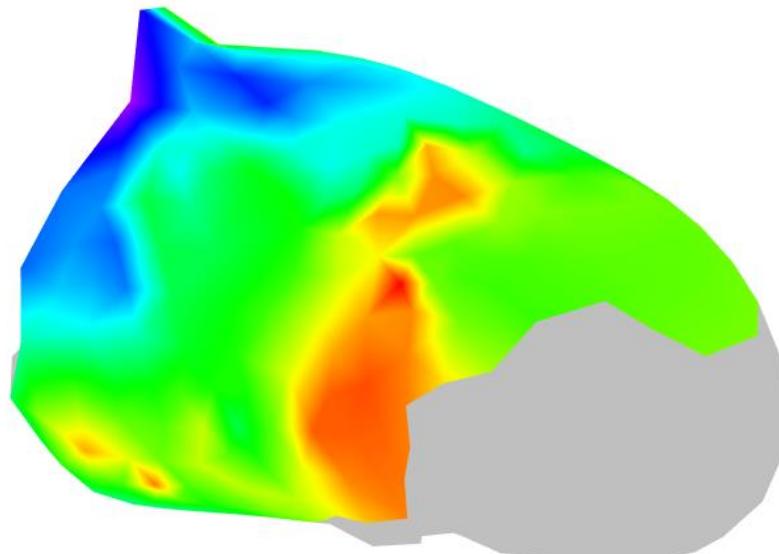
iECG

Invasive mapping

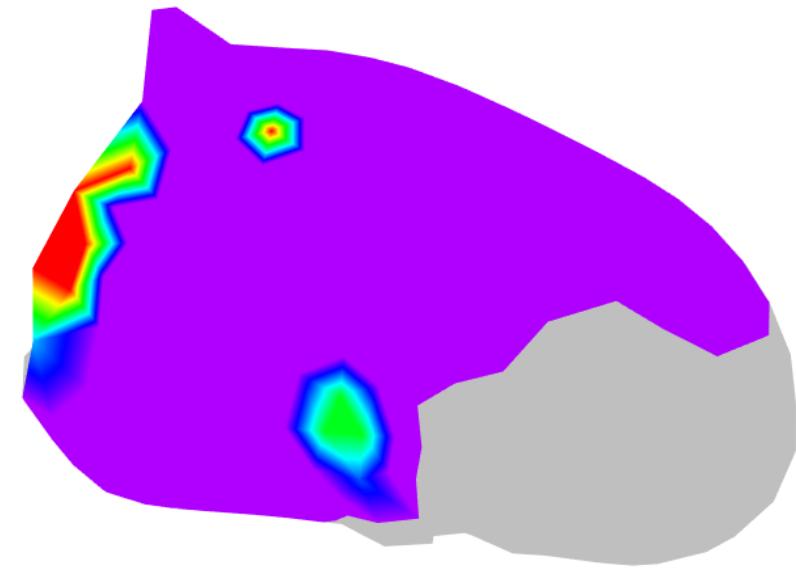
RAO



-31 70
ms



-36 42
ms



0.5 1.5
mV

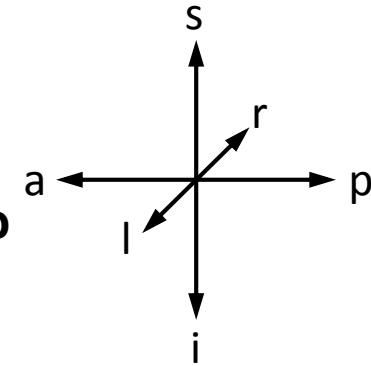
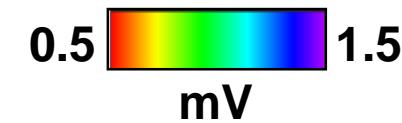
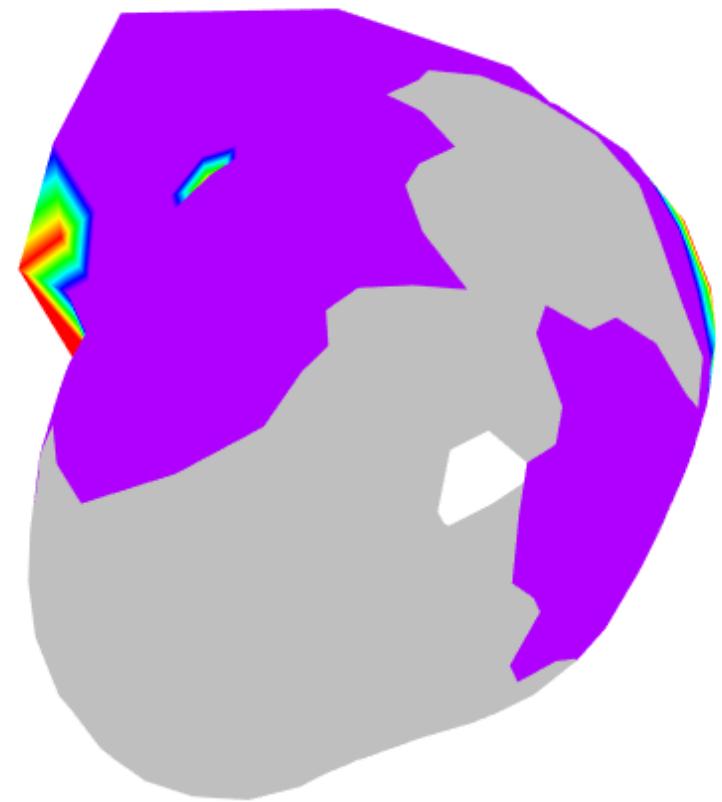
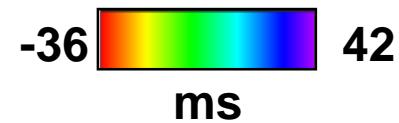
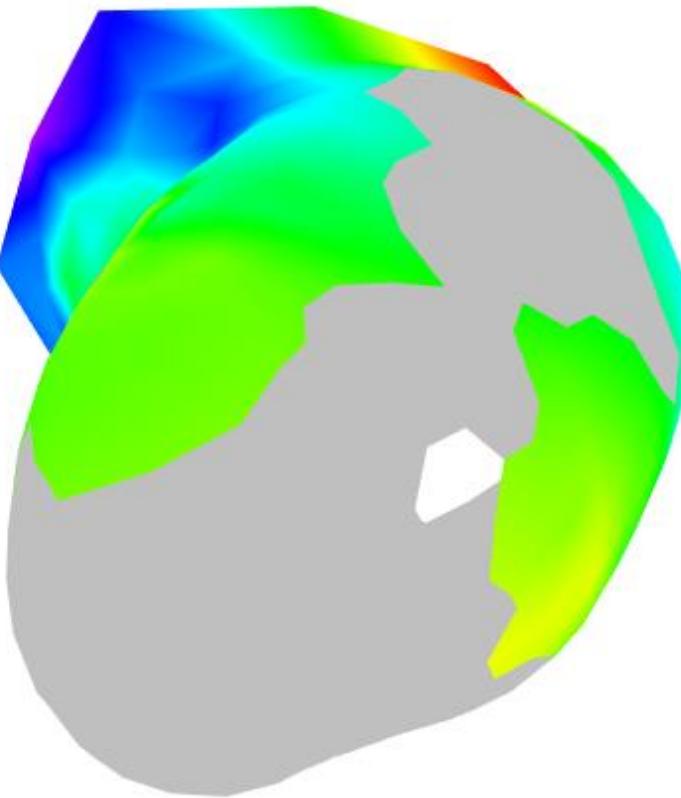
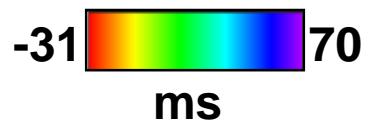
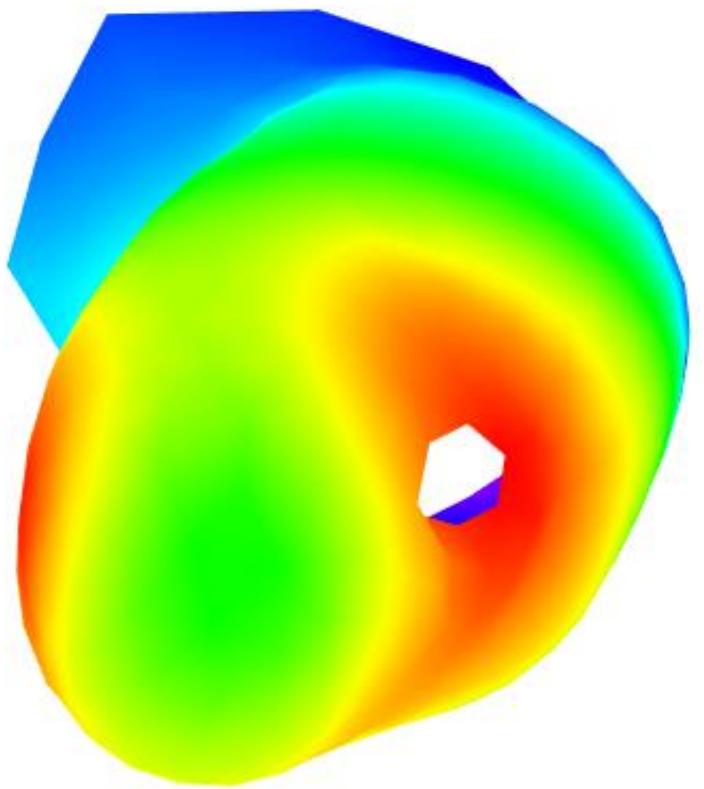
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LV Endocardium
CC = 0.40 AD = 30±20

iECG

Invasive mapping

LAO



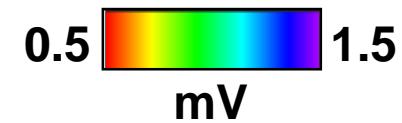
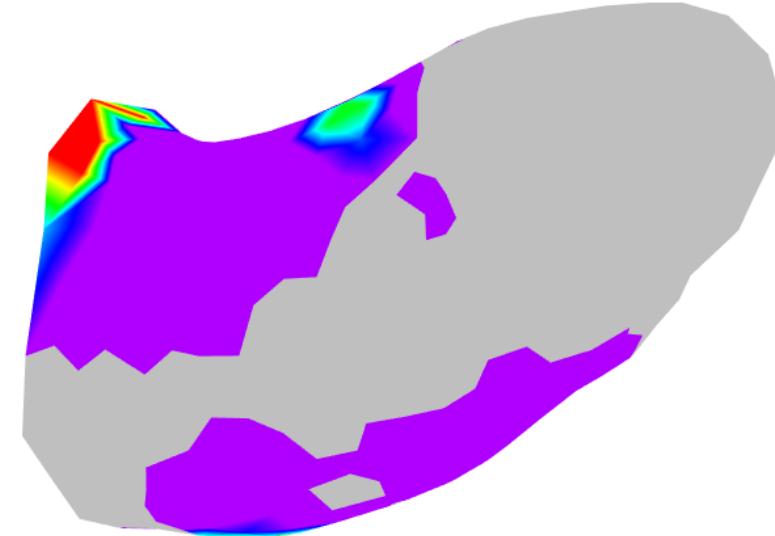
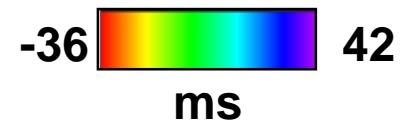
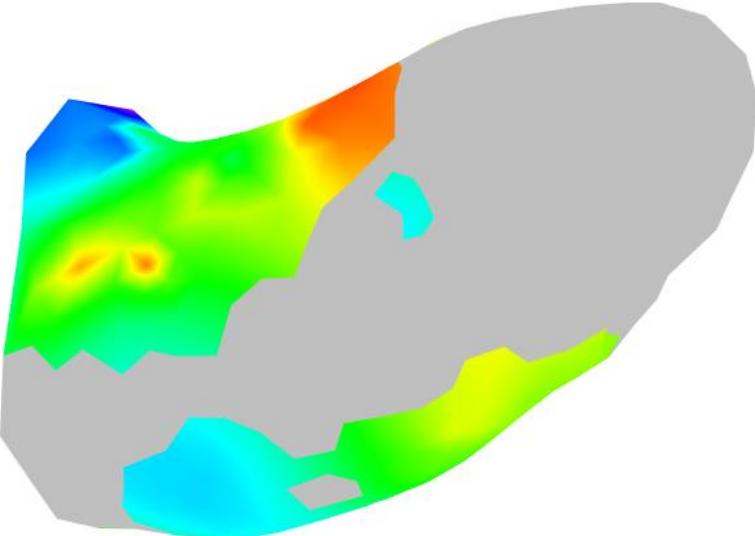
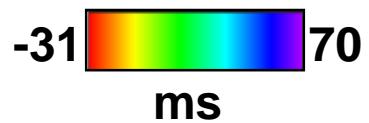
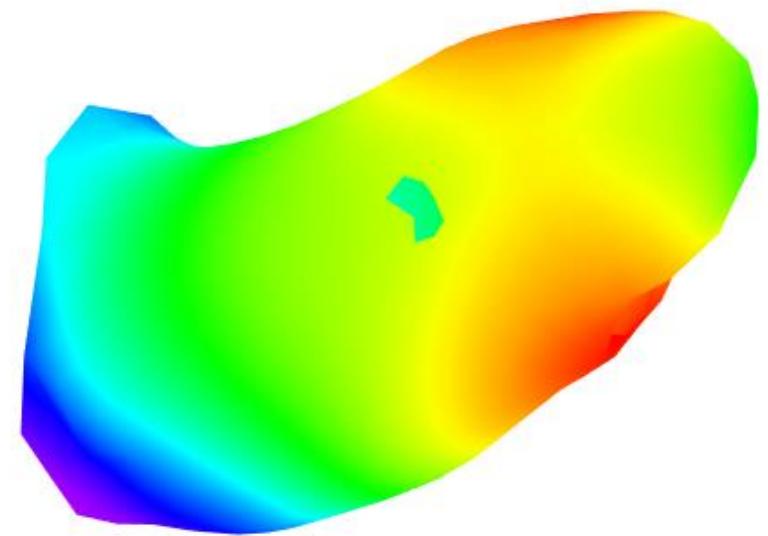
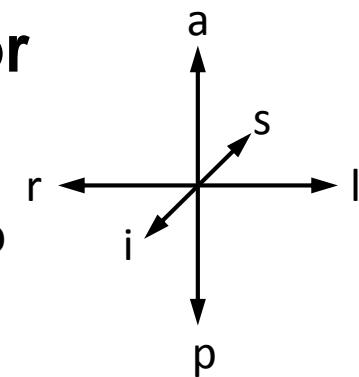
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LV Endocardium
CC = 0.40 AD = 30±20

iECG

Invasive mapping

Inferior

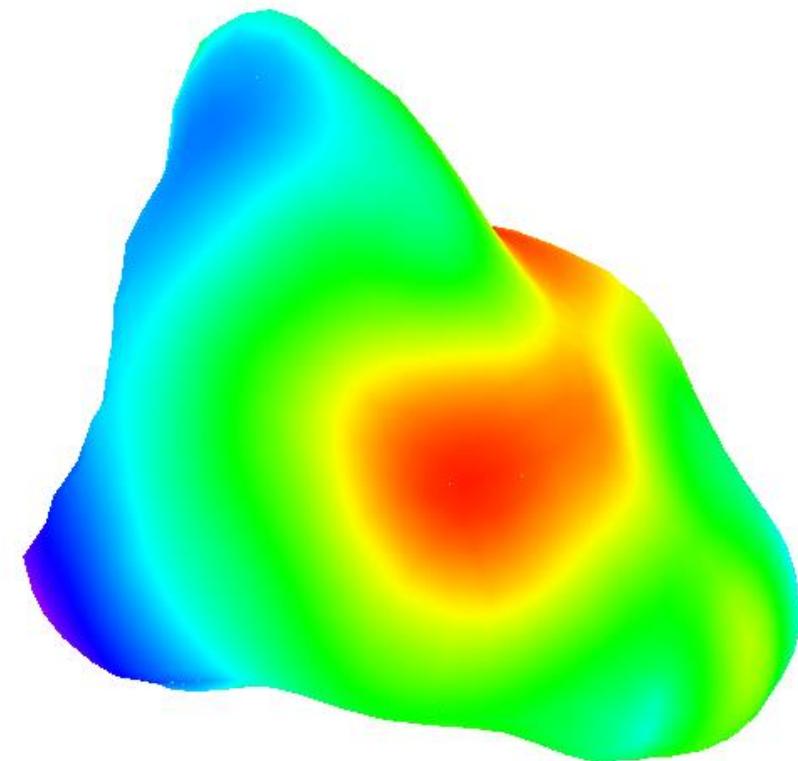
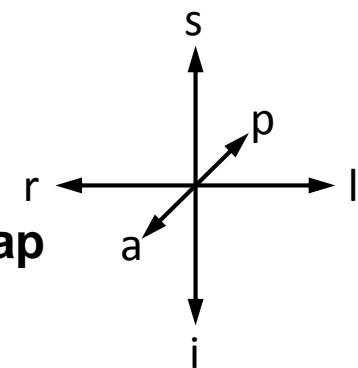


ID:9

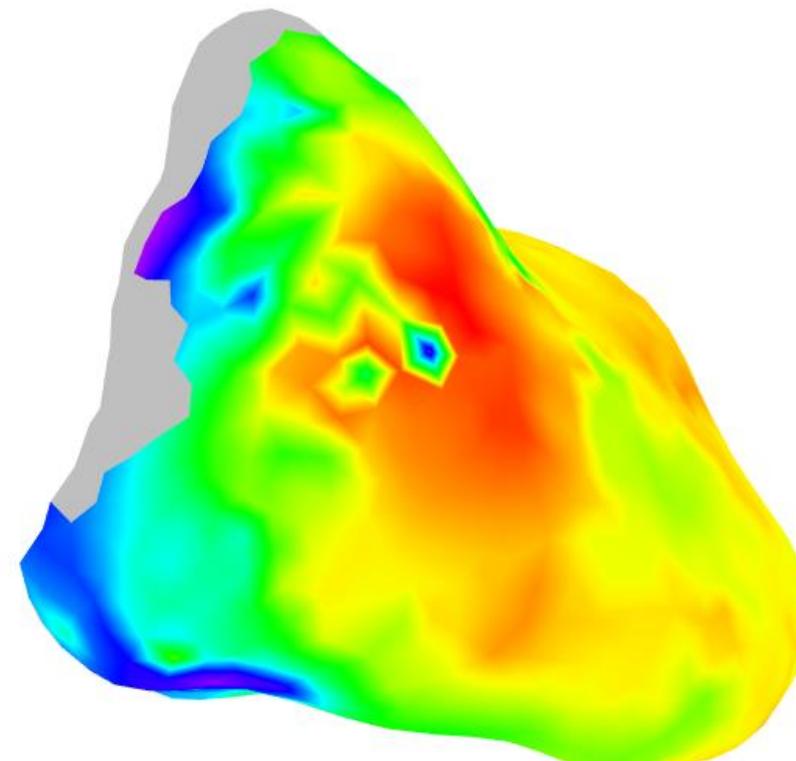
Epicardium
CC = 0.63 AD = 15±12
Invasive mapping

RAO

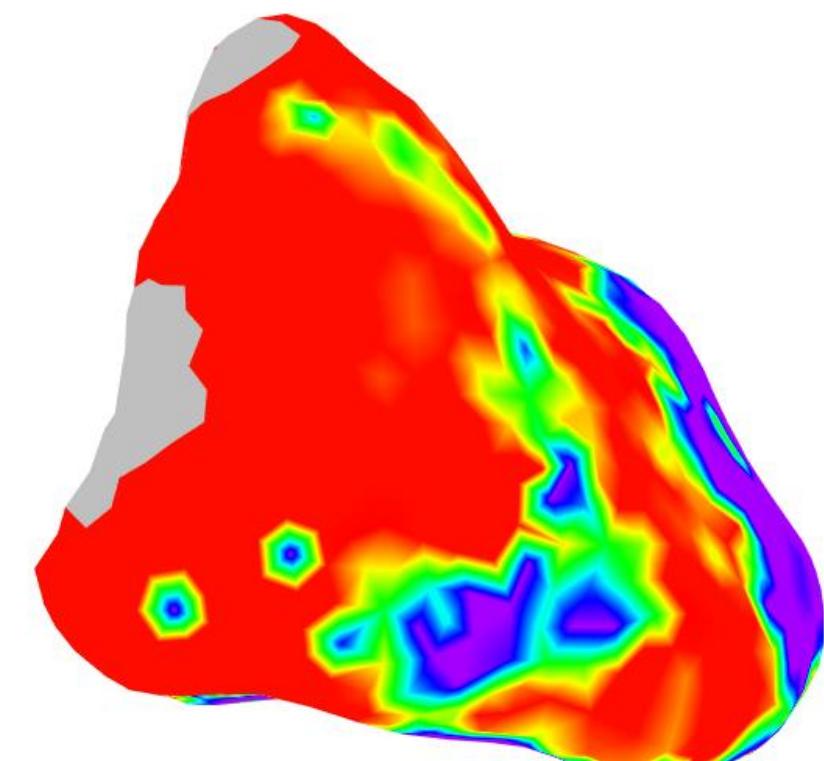
Voltage map



-31 43
ms



-10 75
ms



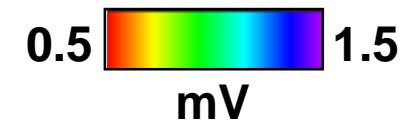
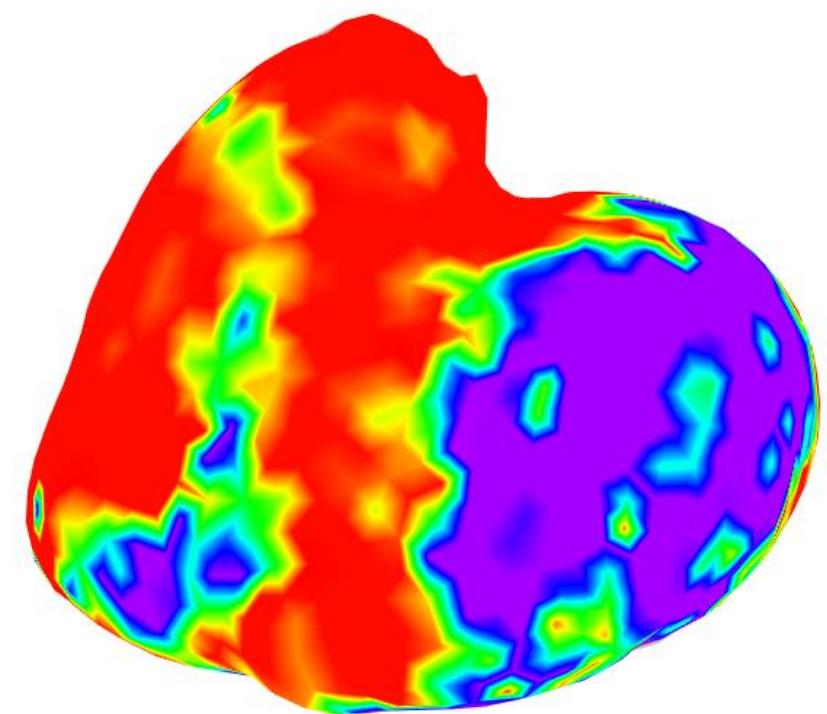
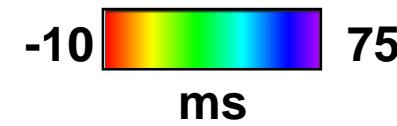
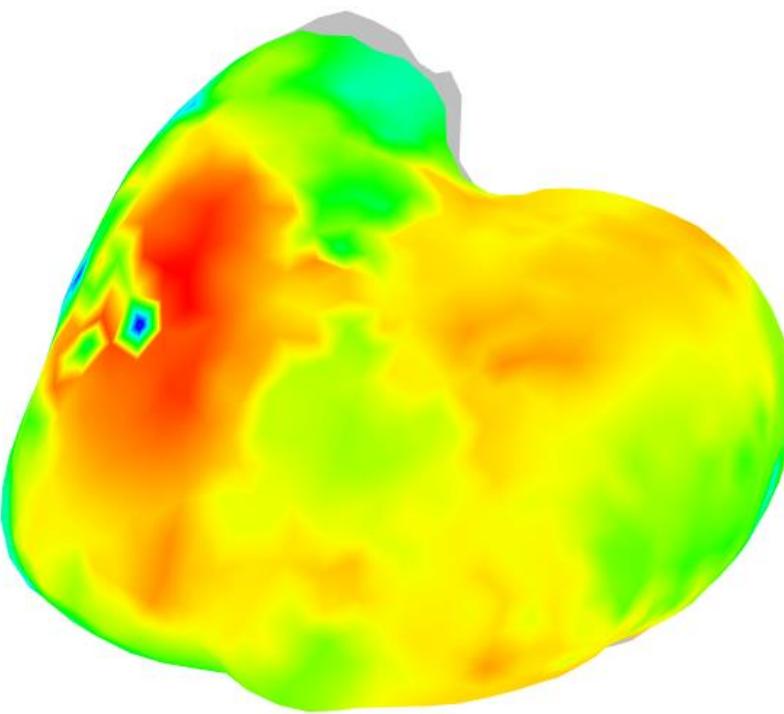
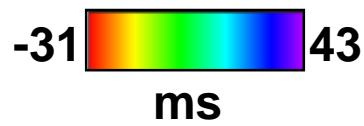
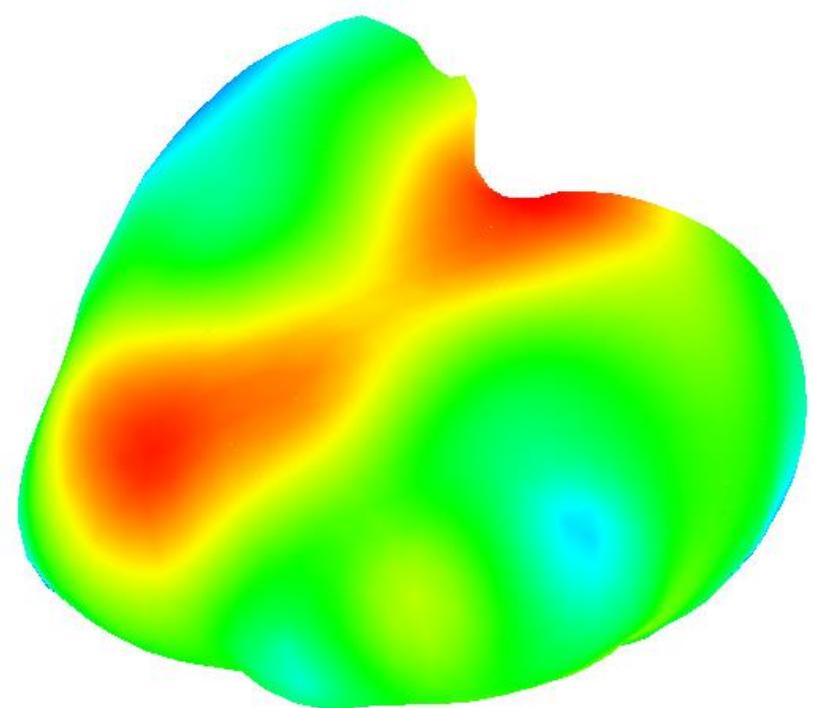
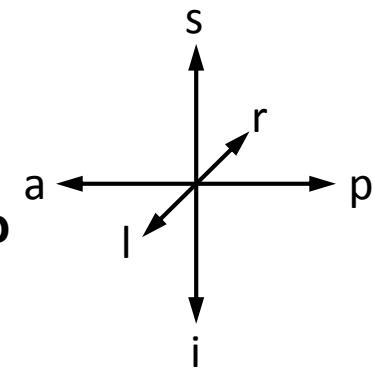
0.5 1.5
mV

ID:9

Epicardium
CC = 0.63 AD = 15±12
Invasive mapping

iECG

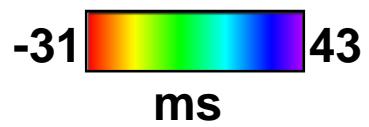
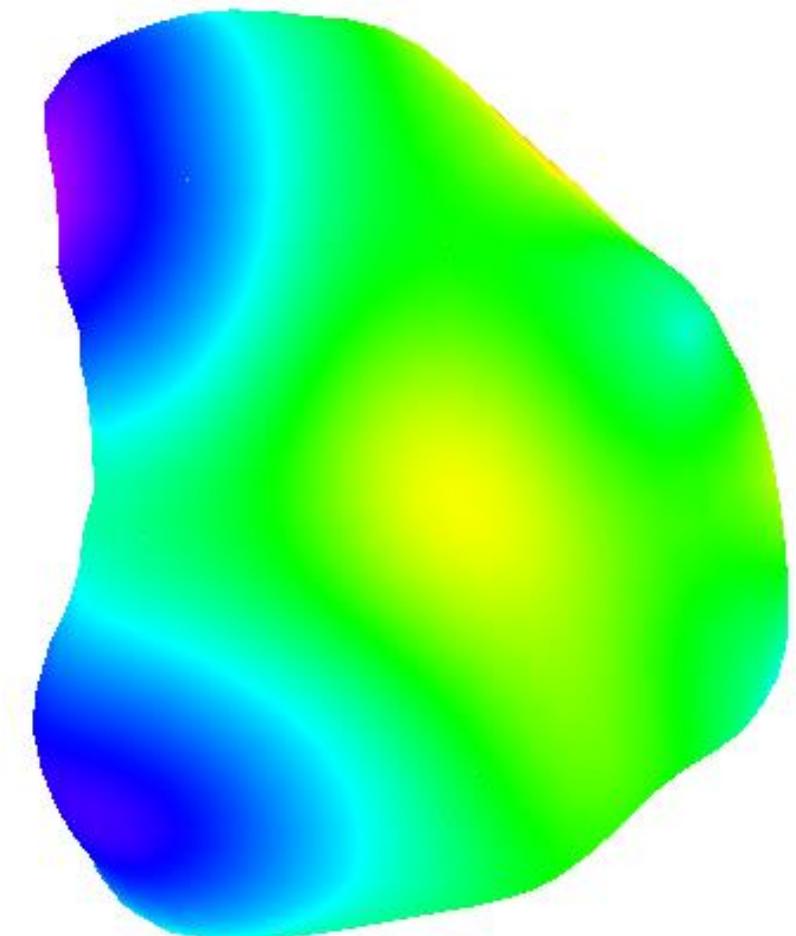
LAO



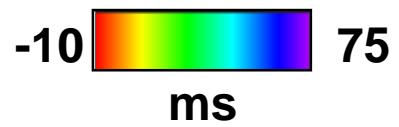
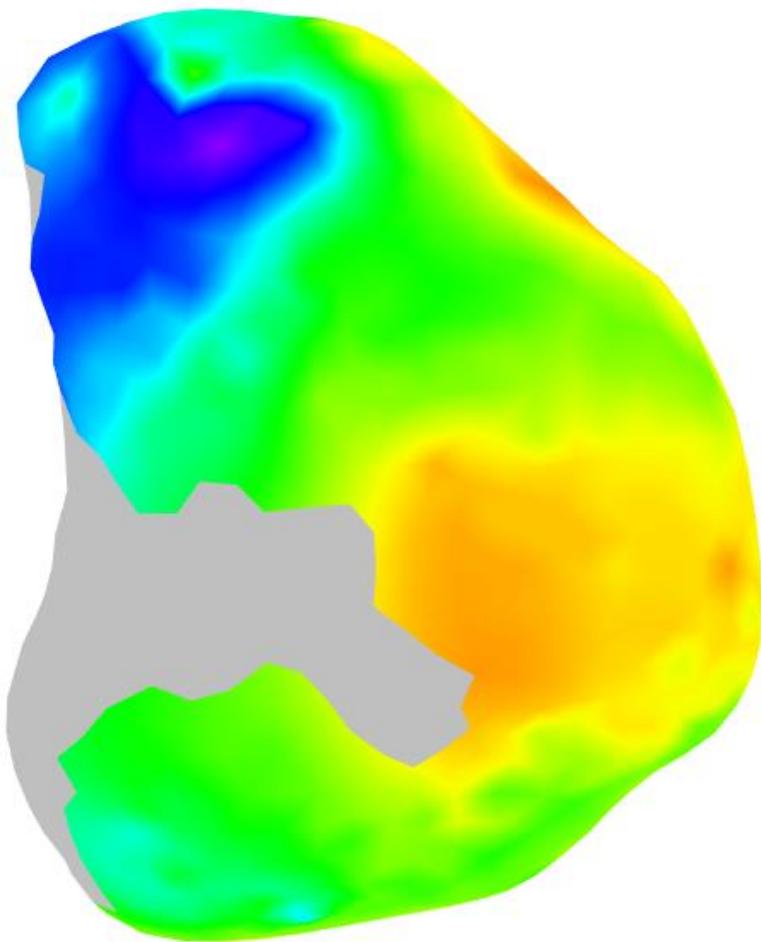
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Epicardium
CC = 0.63 AD = 15±12

iECG

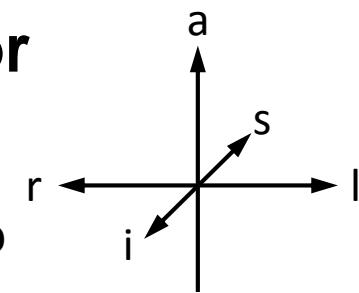
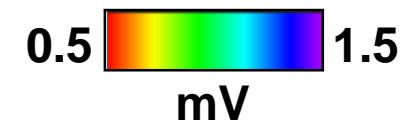
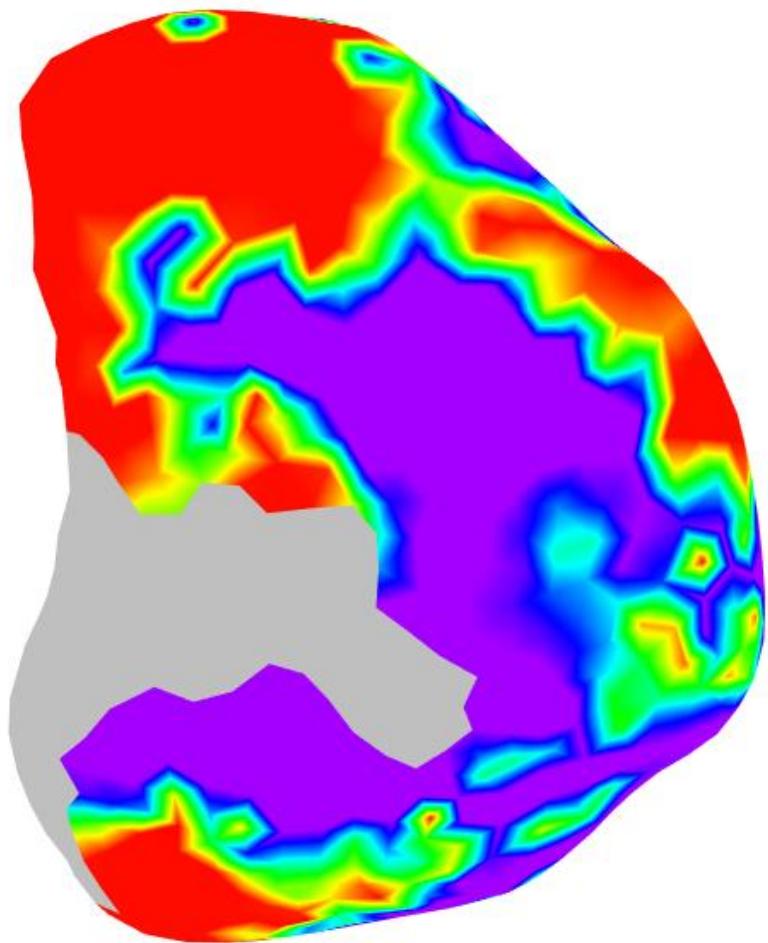


Invasive mapping



Inferior

Voltage map



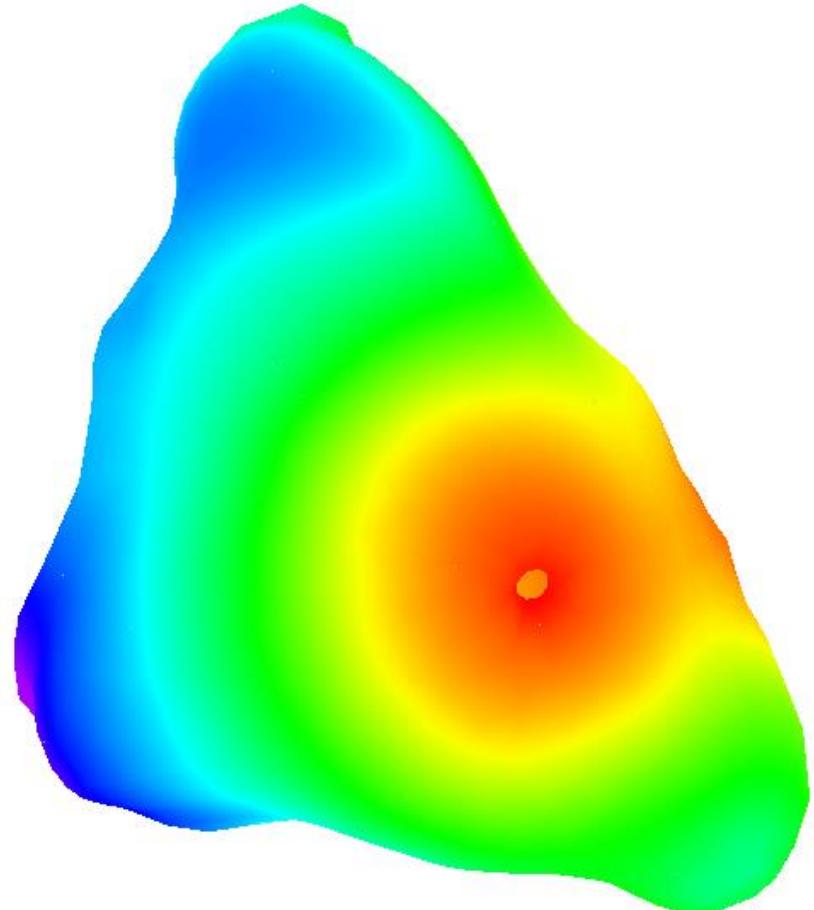
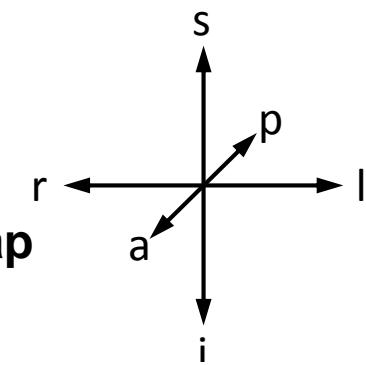
ID:9

RV Endocardium
CC = 0.57 AD = 25±17

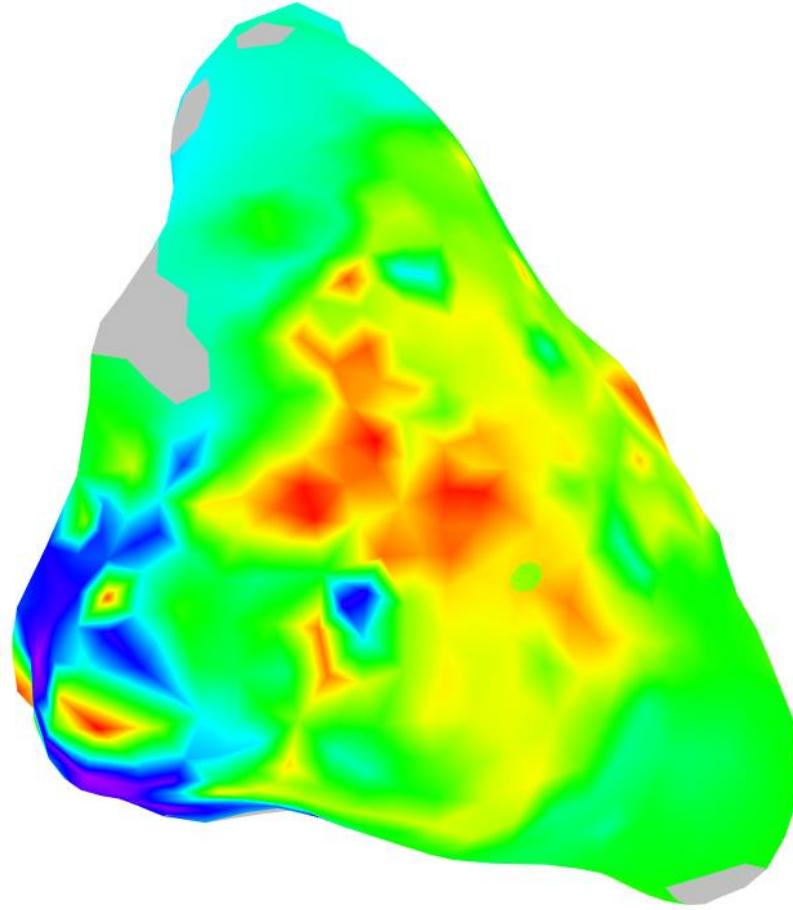
iECG

Invasive mapping

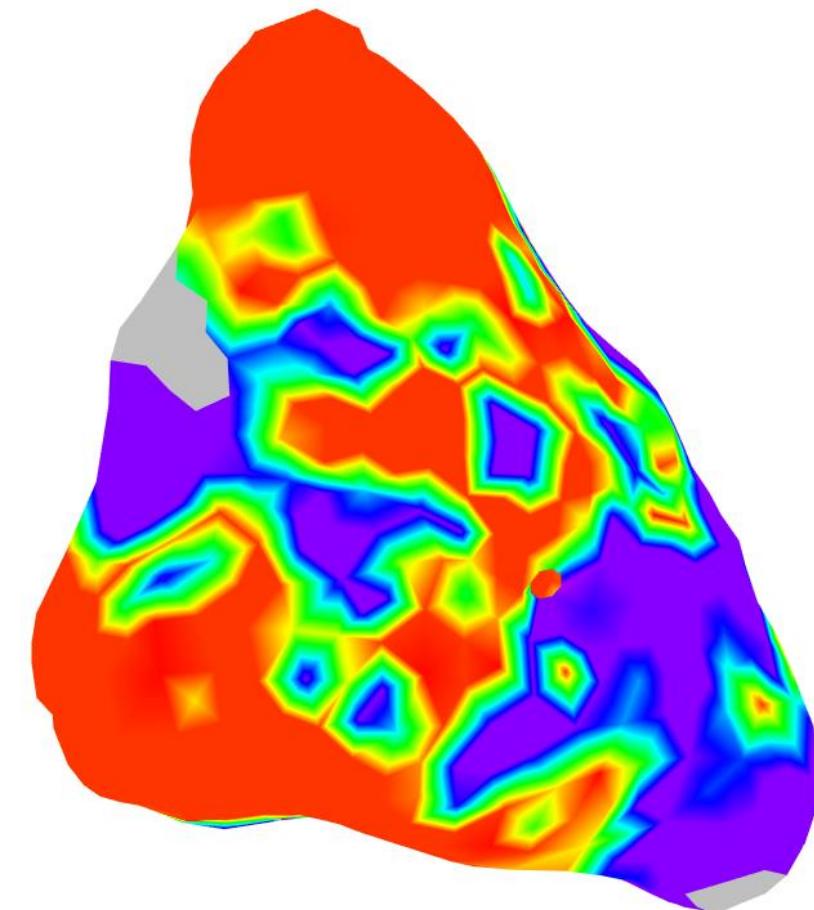
RAO



-34 43
ms



-45 102
ms



0.5 1.5
mV

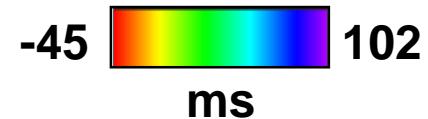
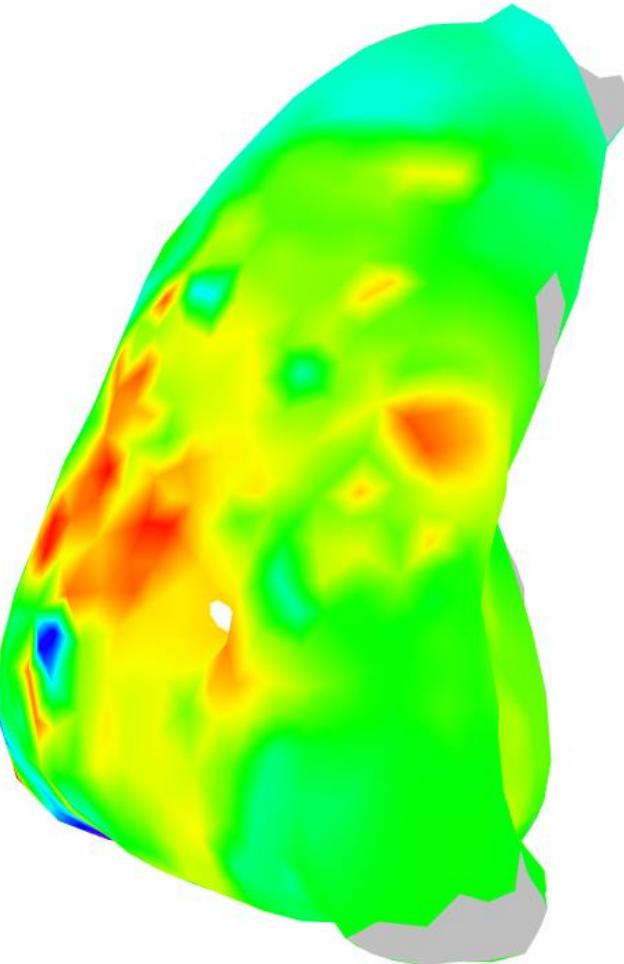
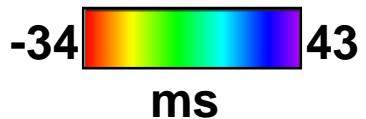
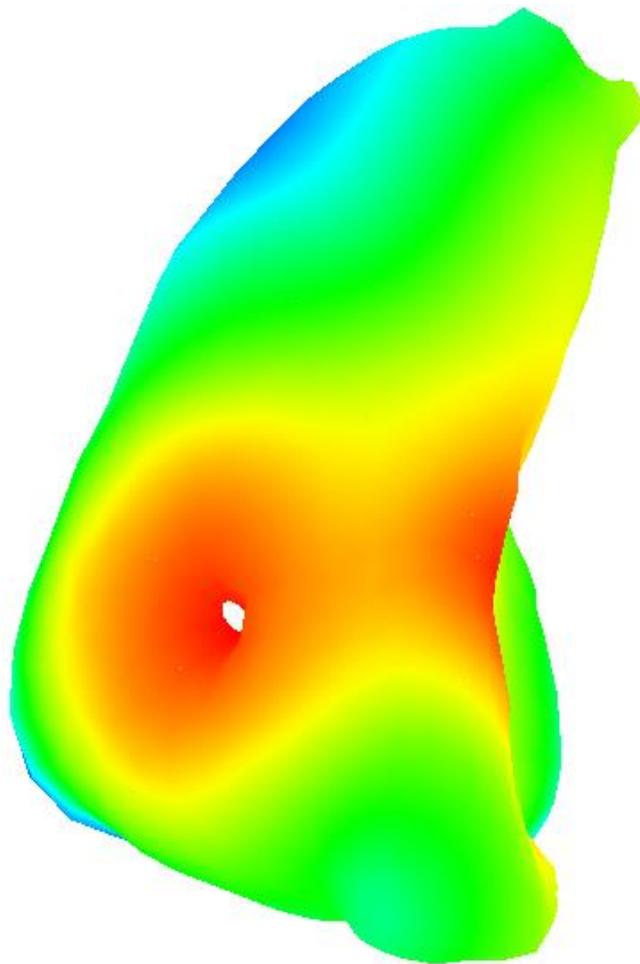
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RV Endocardium
CC = 0.57 AD = 25±17

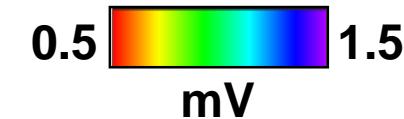
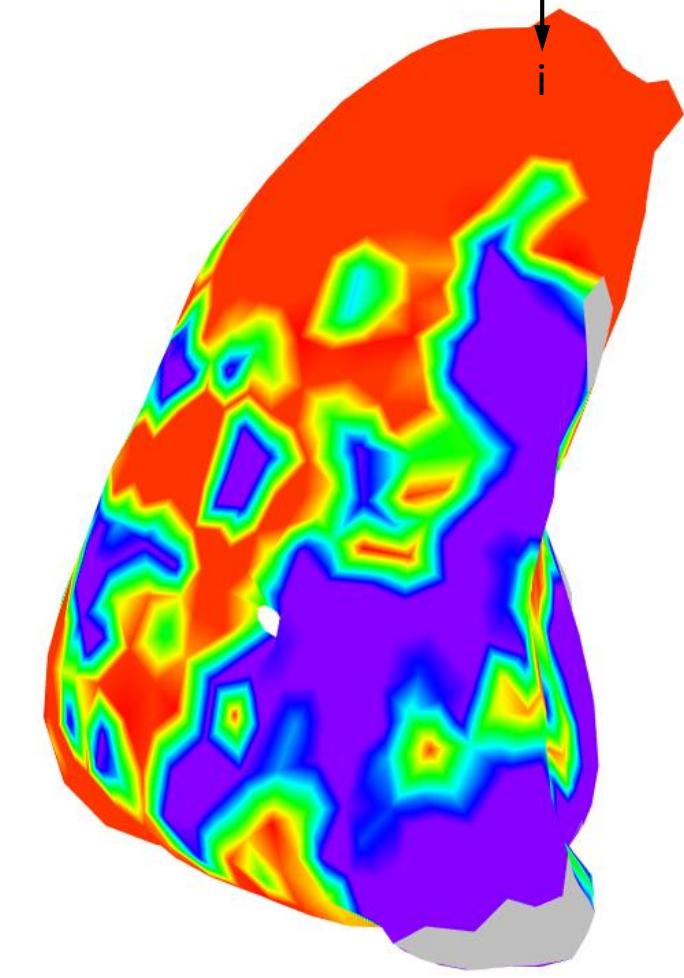
LAO

iECG

Invasive mapping



Voltage map



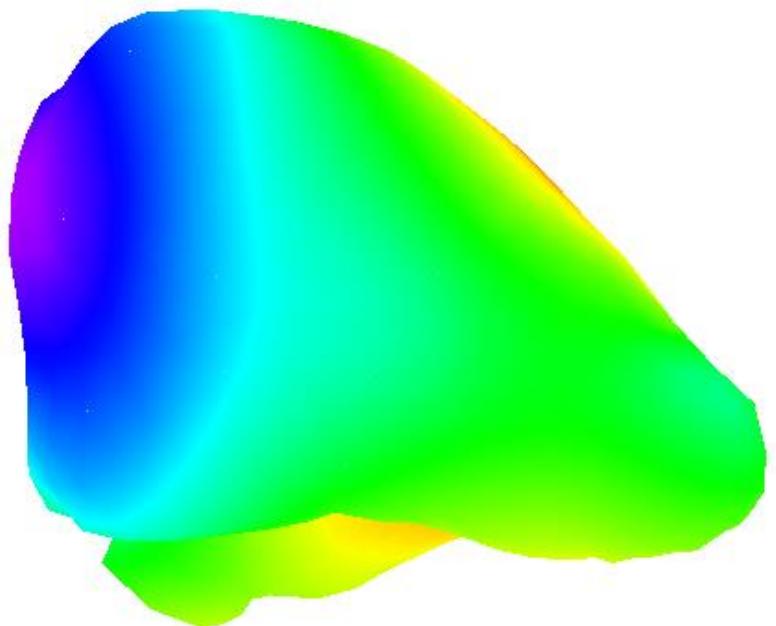
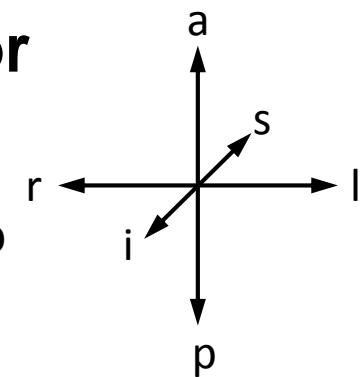
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RV Endocardium
CC = 0.57 AD = 25±17

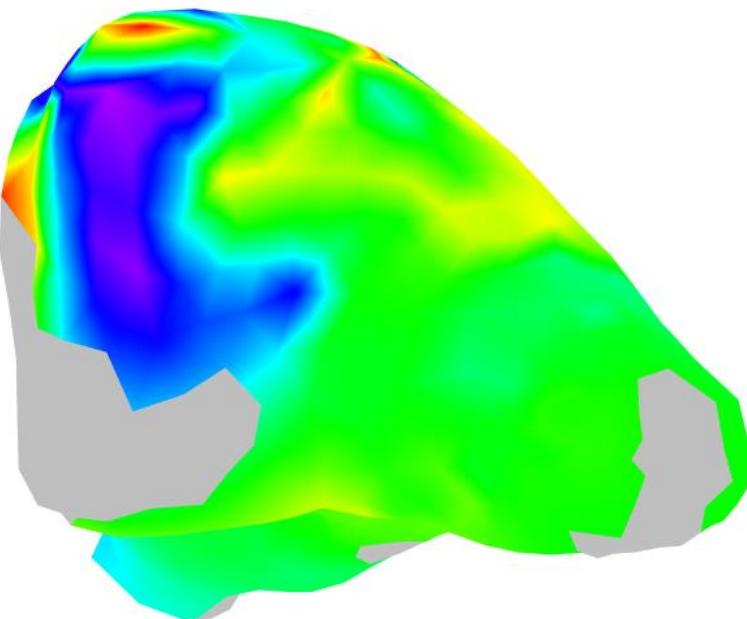
iECG

Invasive mapping

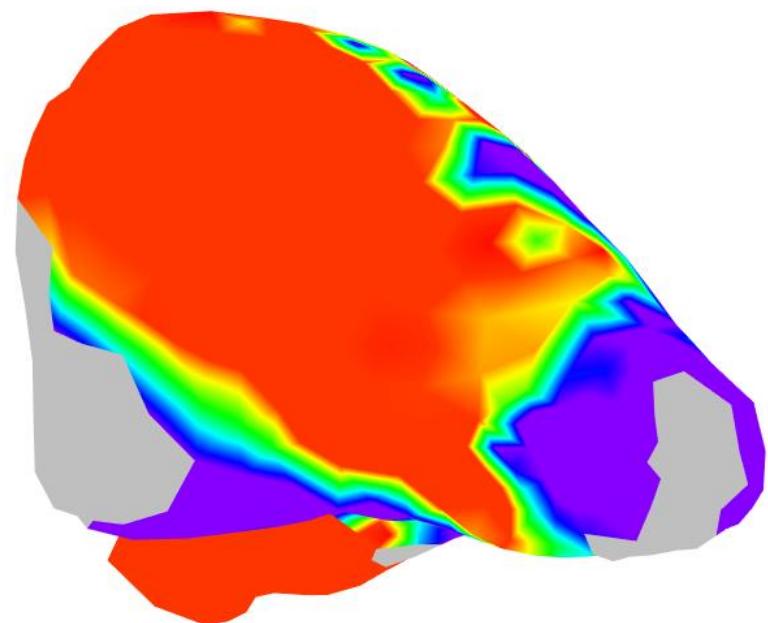
Inferior



-34 43
ms



-45 102
ms



0.5 1.5
mV

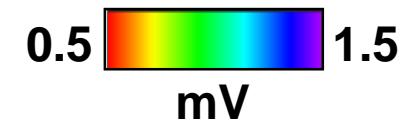
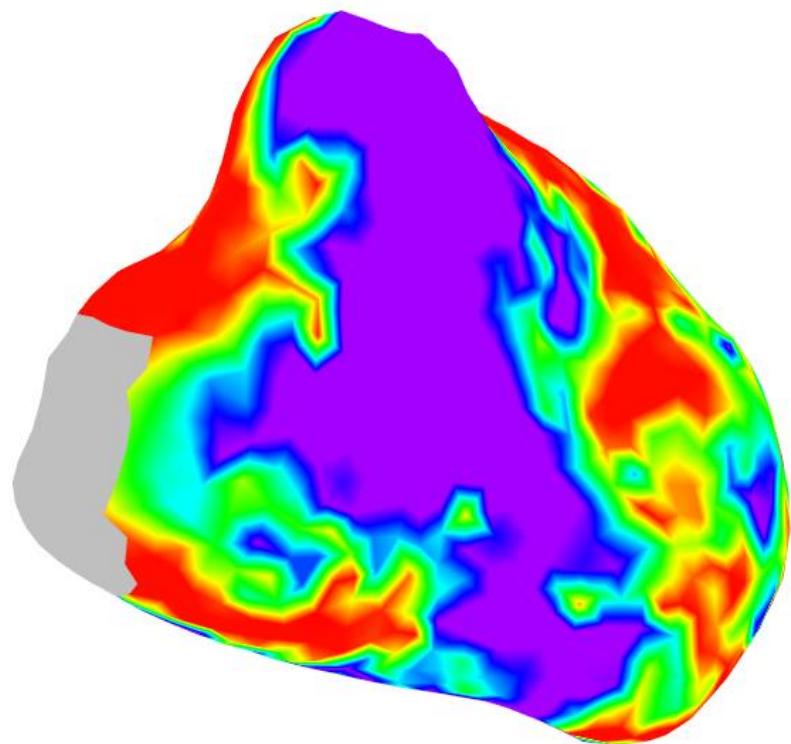
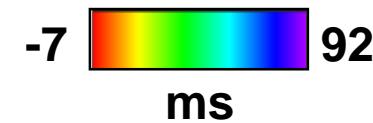
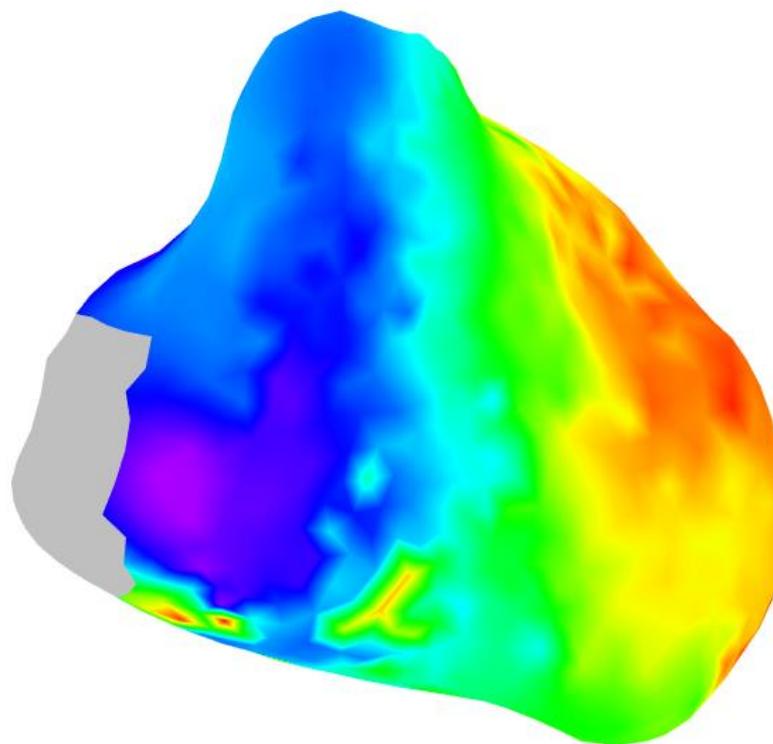
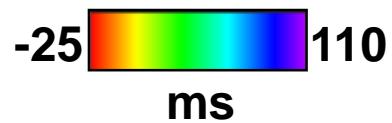
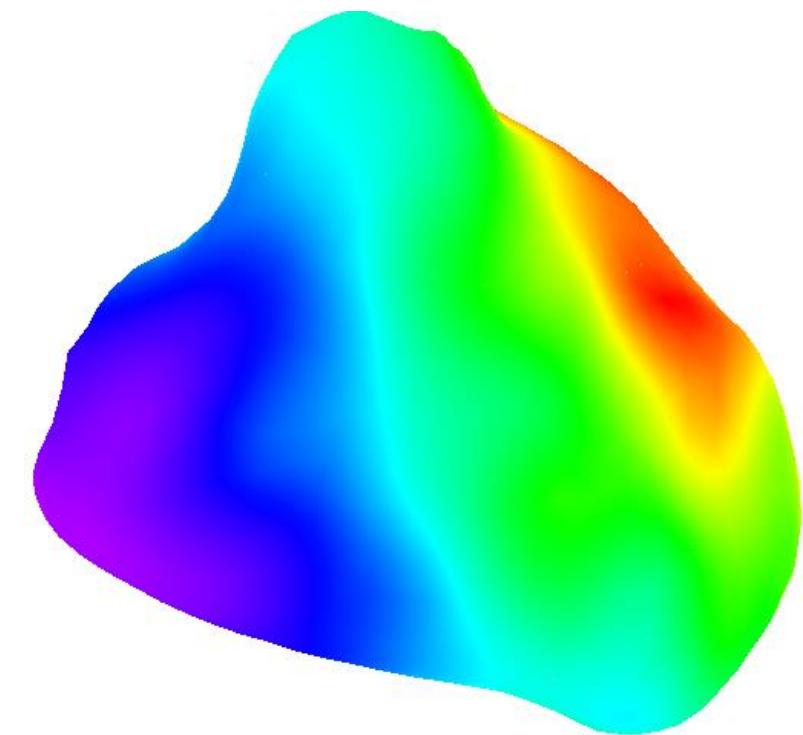
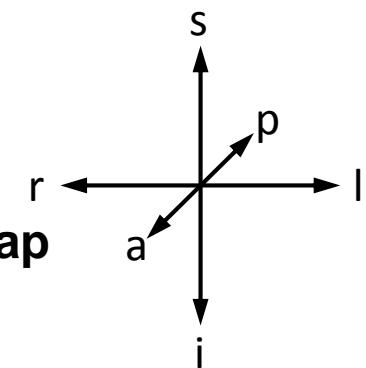
ID:10

Epicardium
CC = 0.74 AD = 17±13

iECG

Invasive mapping

RAO



ID:10

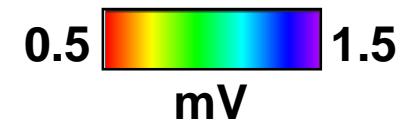
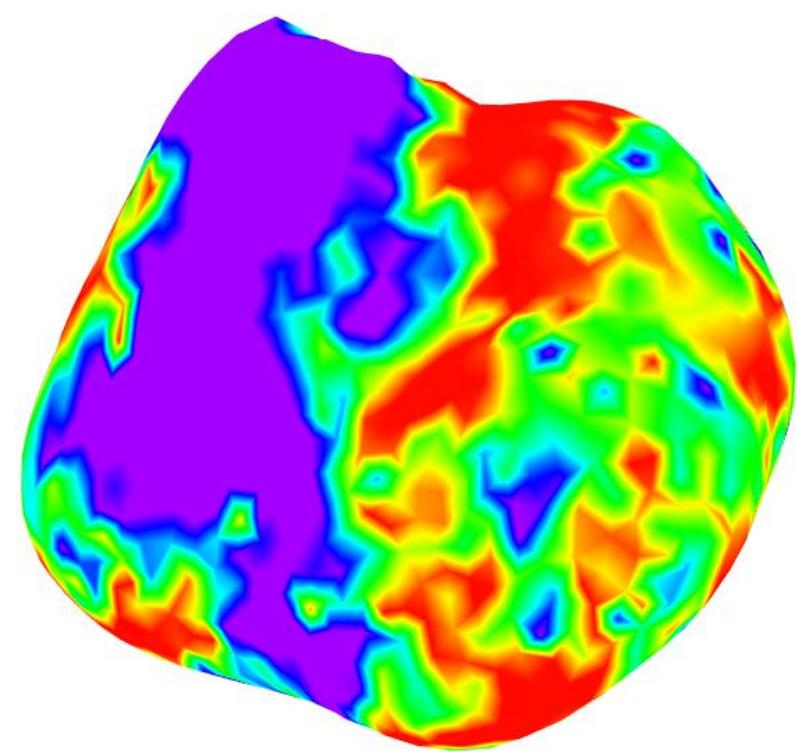
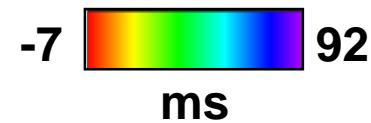
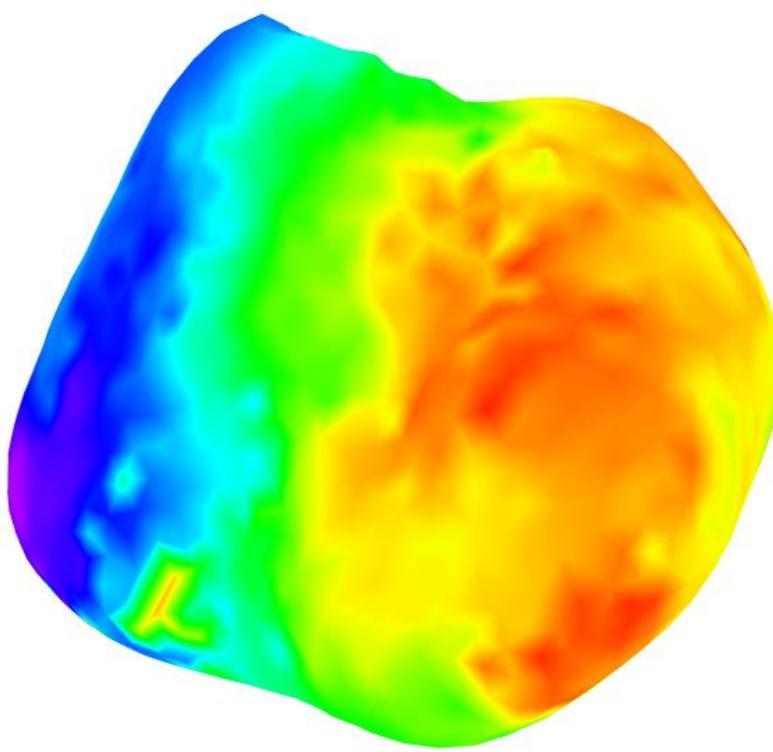
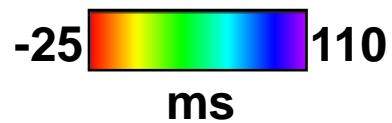
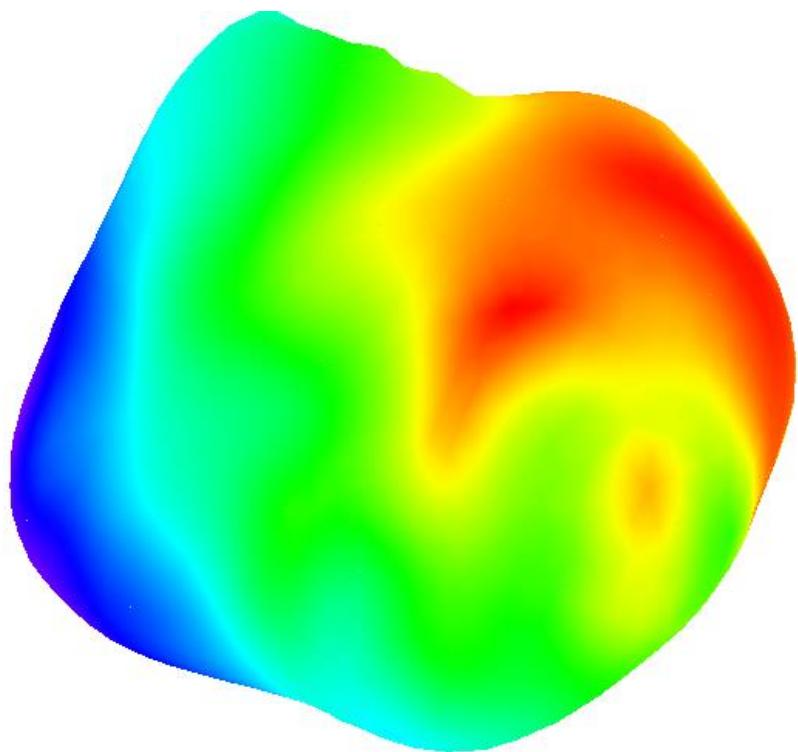
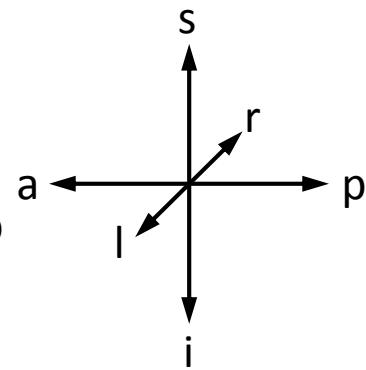
Epicardium
CC = 0.74 AD = 17±13

iECG

Invasive mapping

LAO

Voltage map

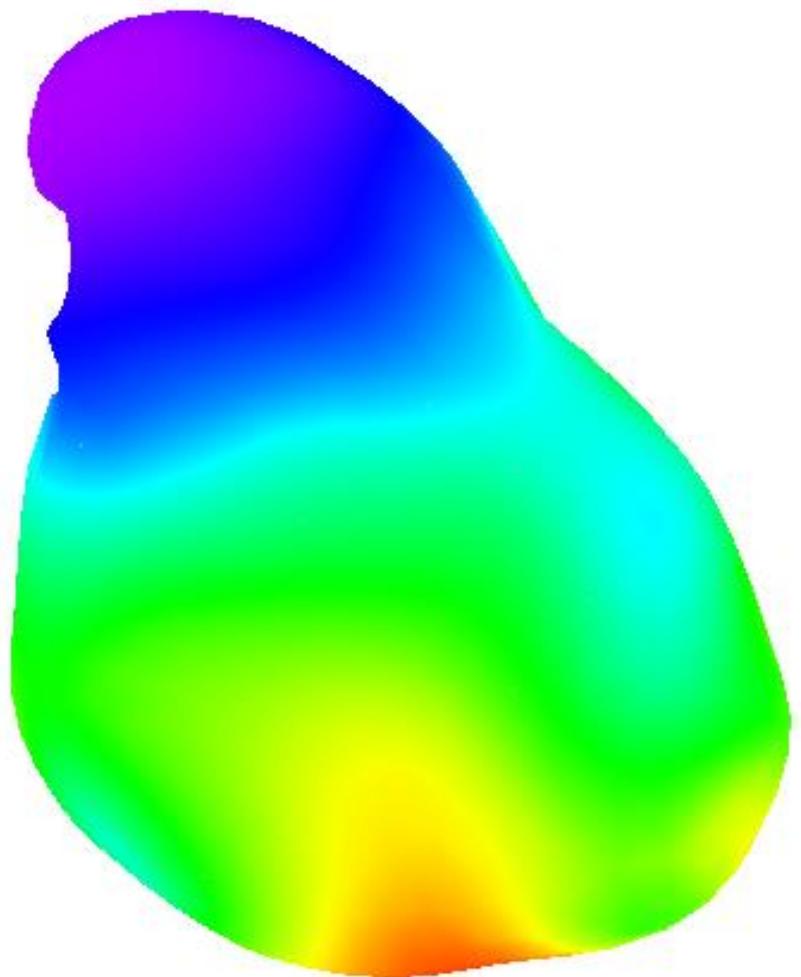


ID:10

Epicardium
CC = 0.74 AD = 17±13

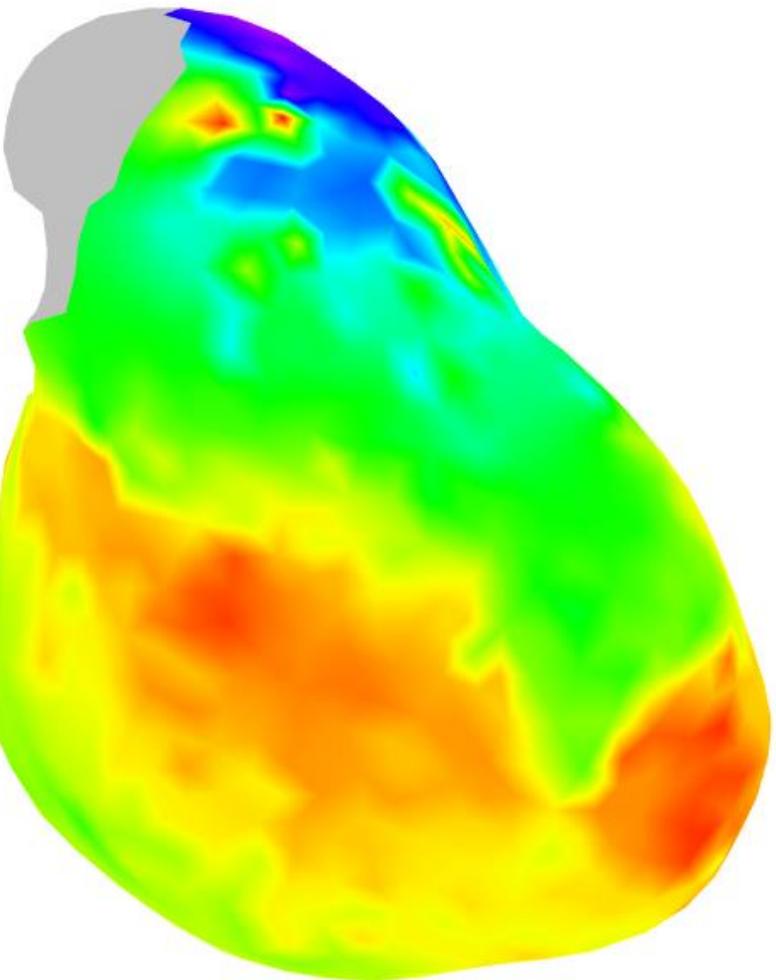
Inferior

iECG



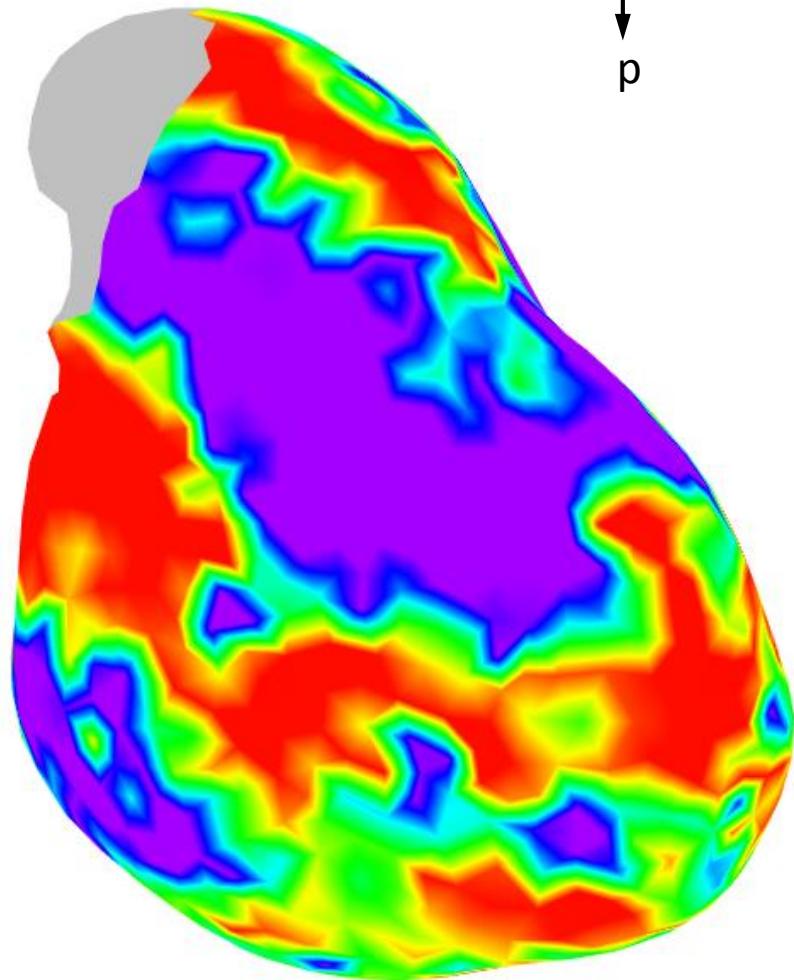
-25 110
ms

Invasive mapping

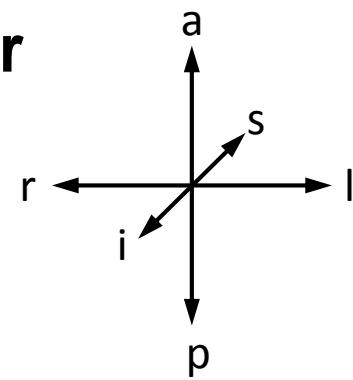


-7 92
ms

Voltage map



0.5 1.5
mV



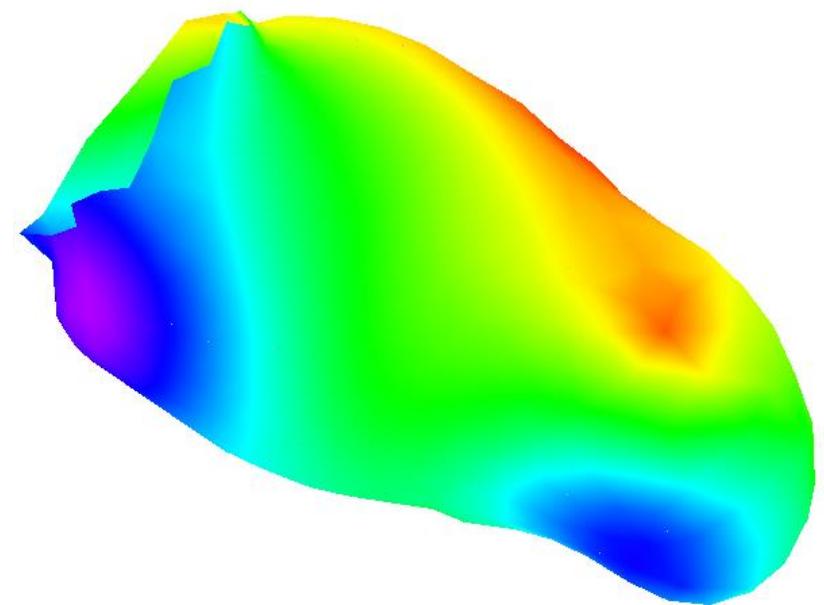
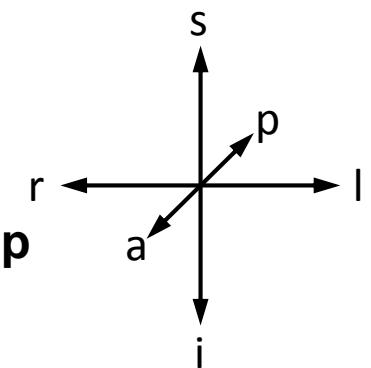
ID:10

LV Endocardium
CC = 0.04 AD = 39±21

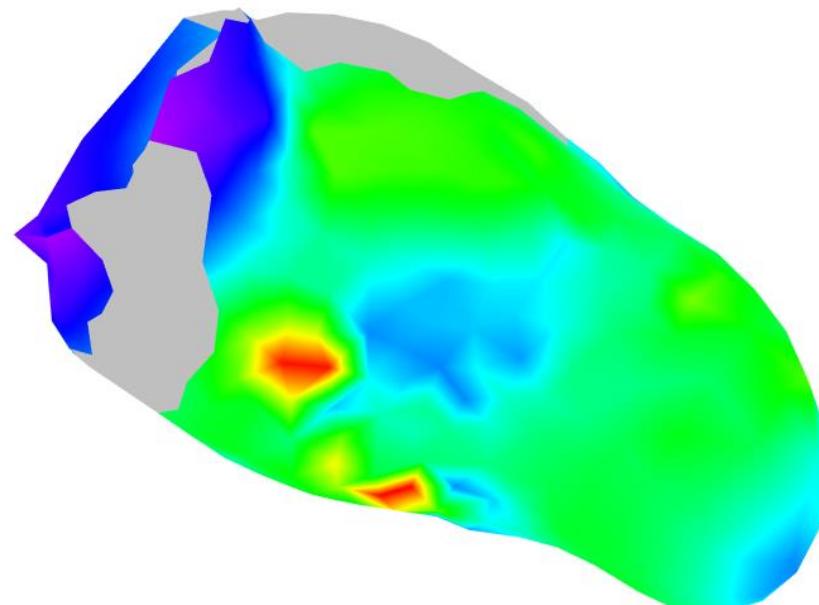
iECG

Invasive mapping

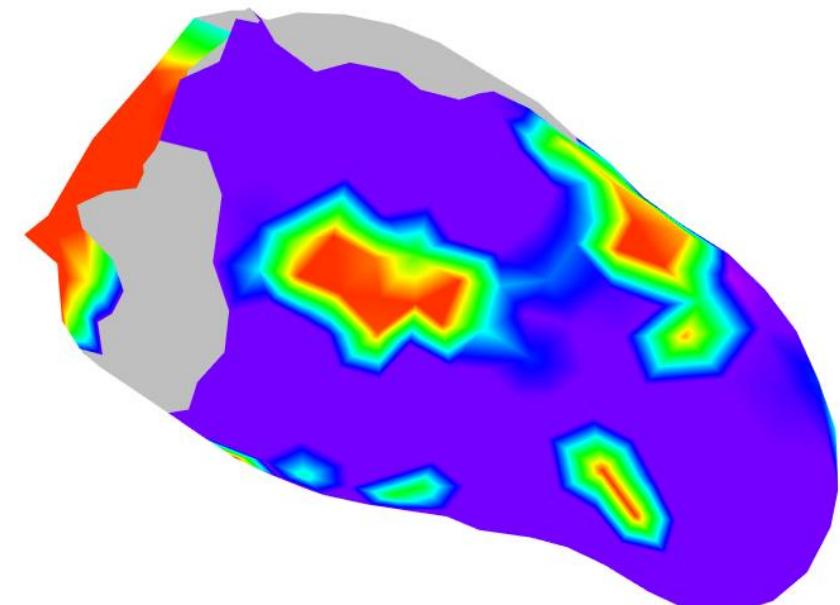
RAO



-27 64
ms



-67 -1
ms



0.5 1.5
mV

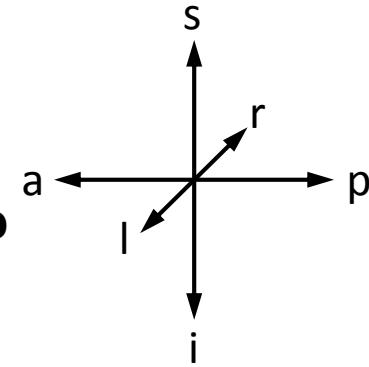
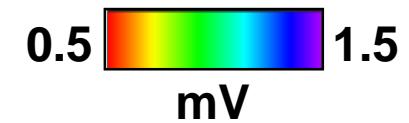
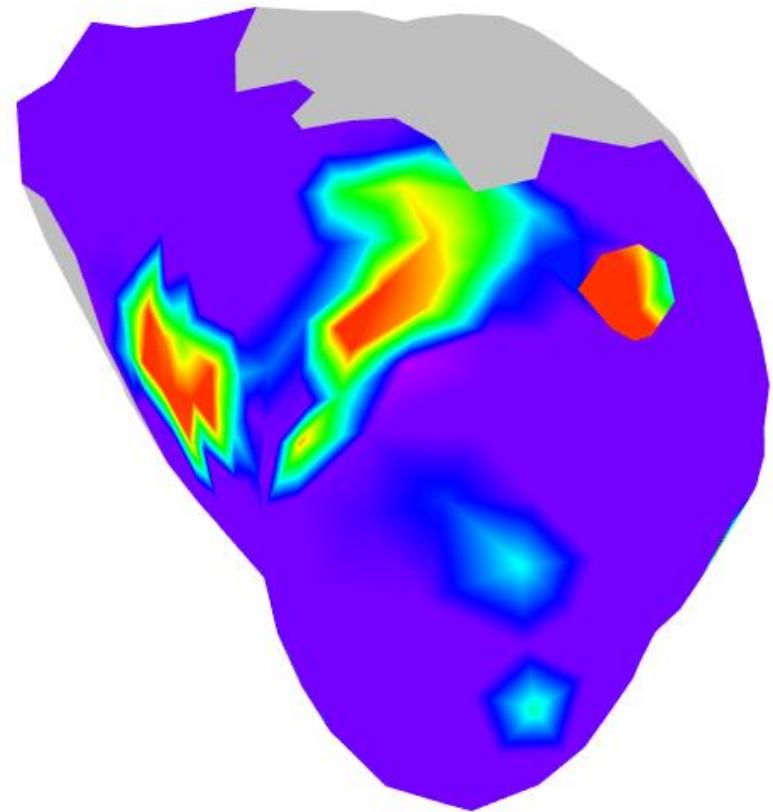
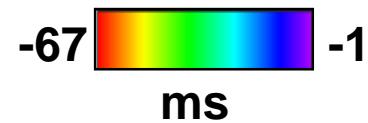
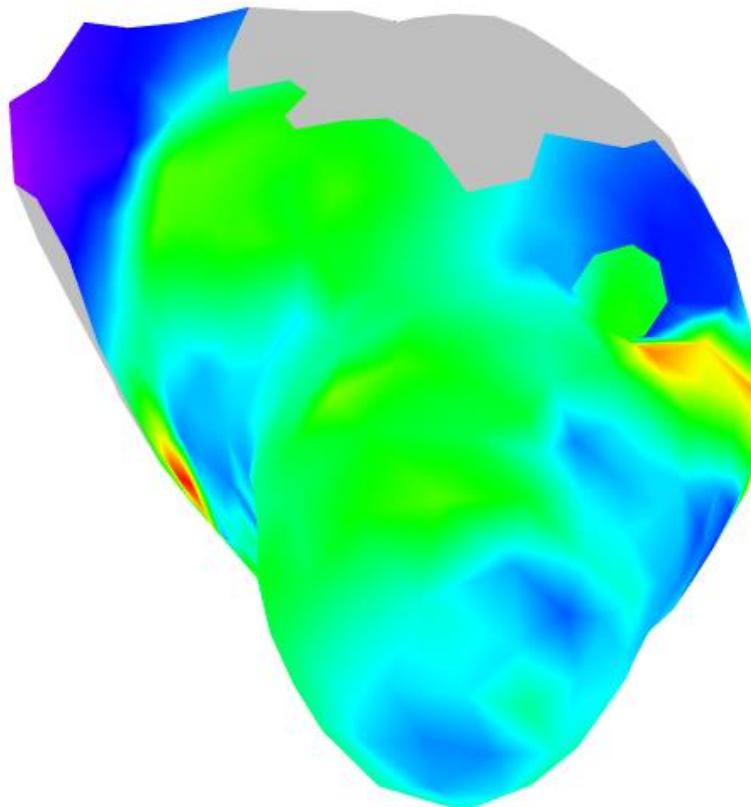
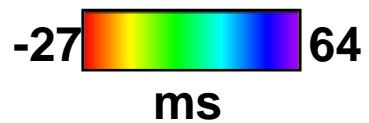
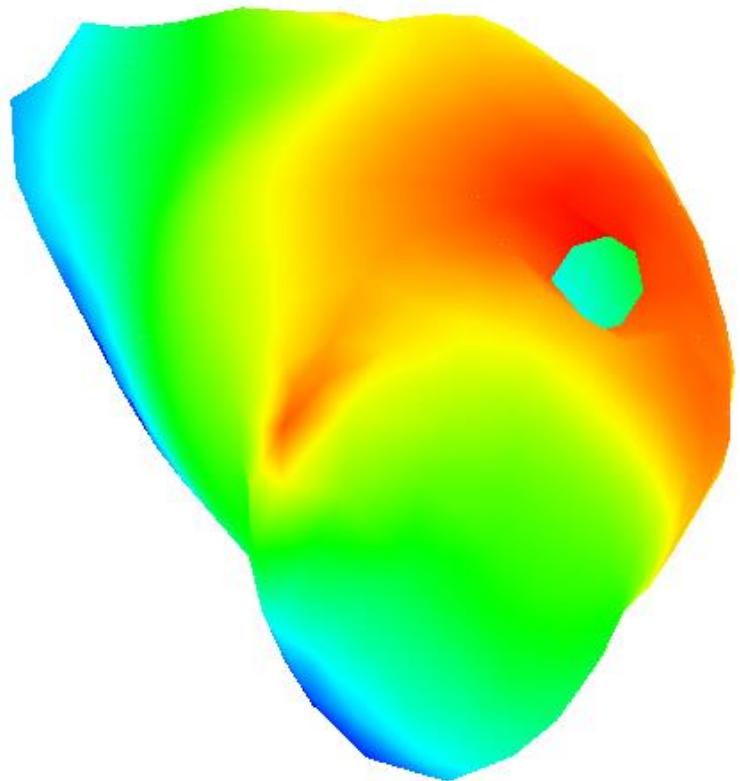
ID:10

LV Endocardium
CC = 0.04 AD = 39±21

iECG

Invasive mapping

LAO



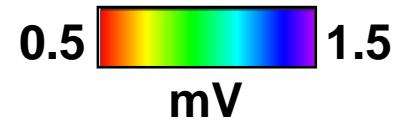
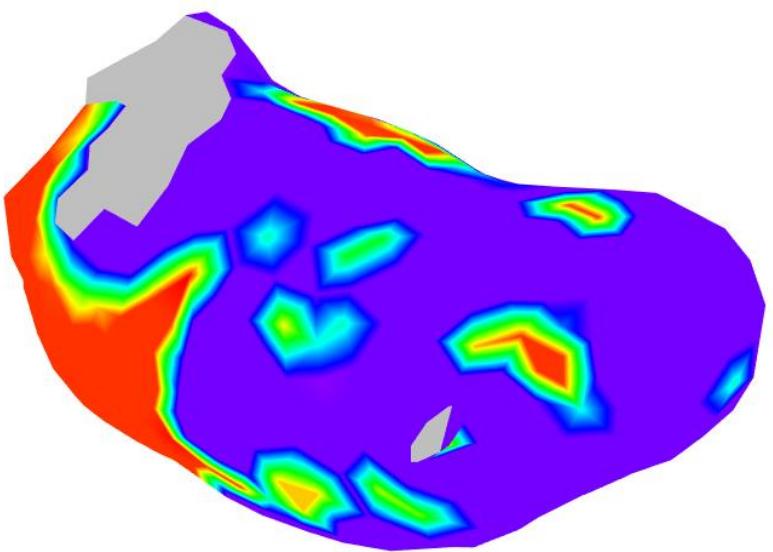
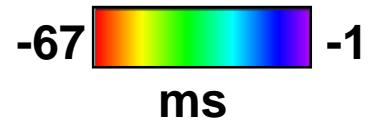
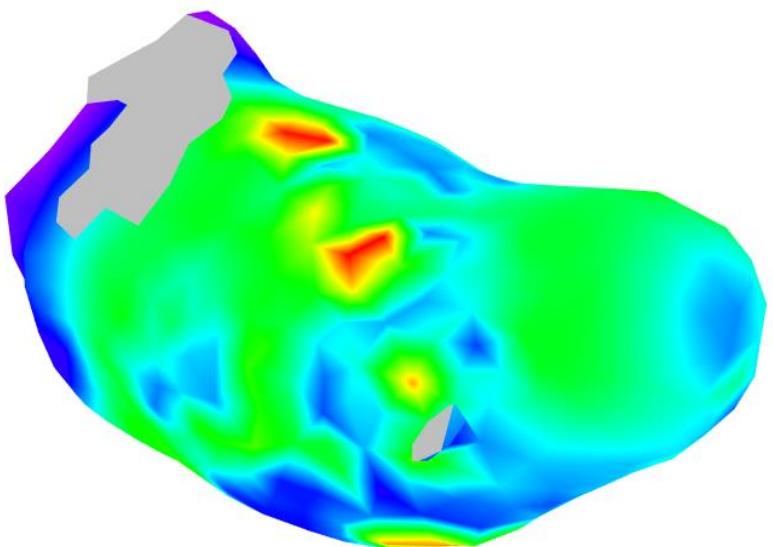
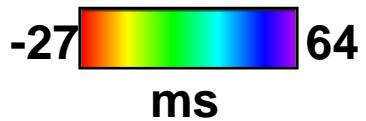
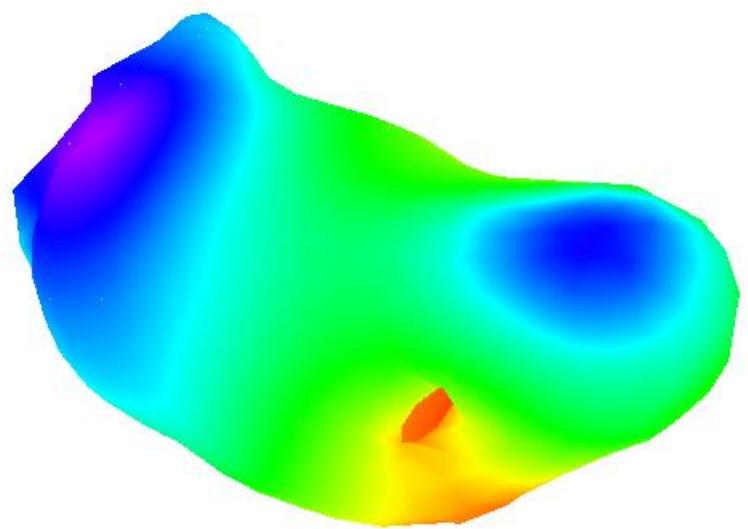
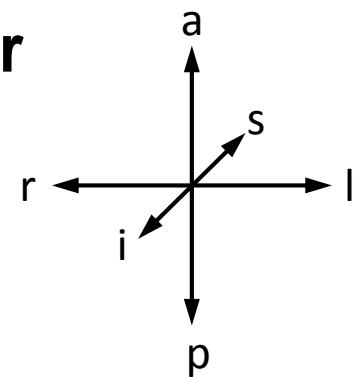
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LV Endocardium
CC = 0.04 AD = 39±21

iECG

Invasive mapping

Inferior



ID:11

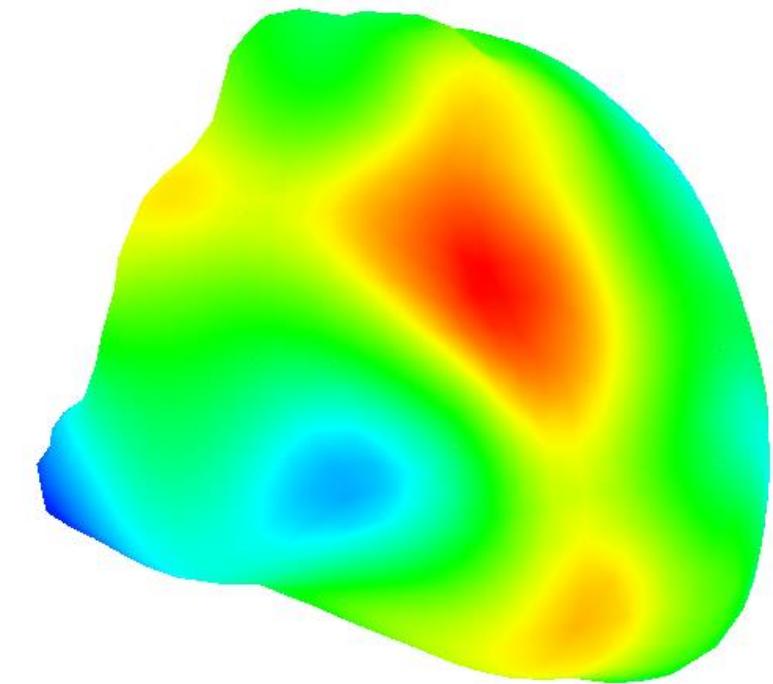
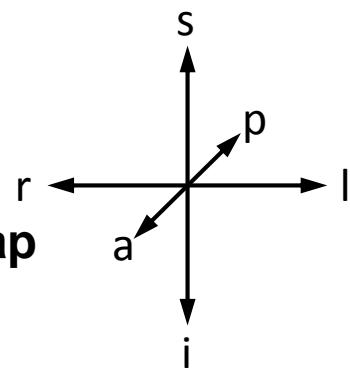
Epicardium
CC = 0.65 AD = 12±8

iECG

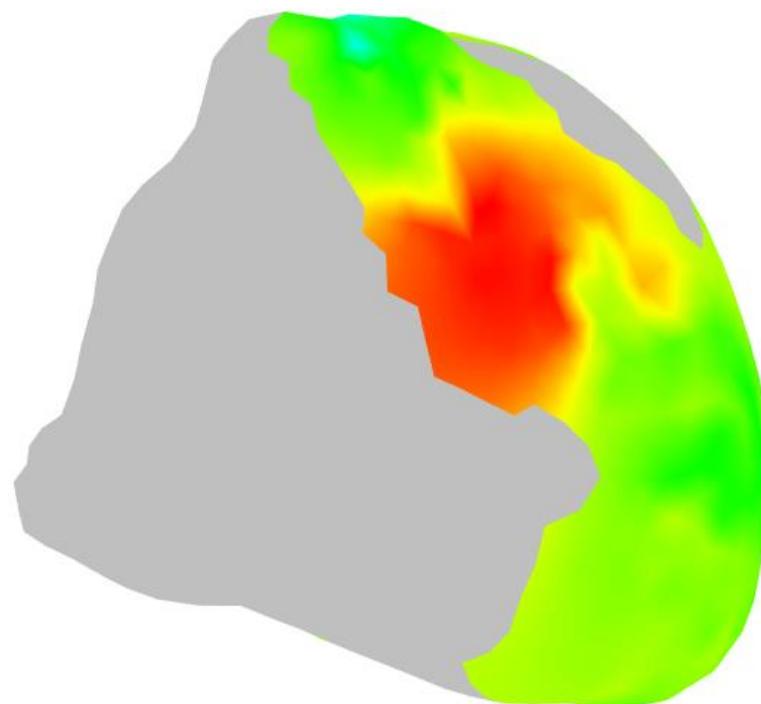
Invasive mapping

RAO

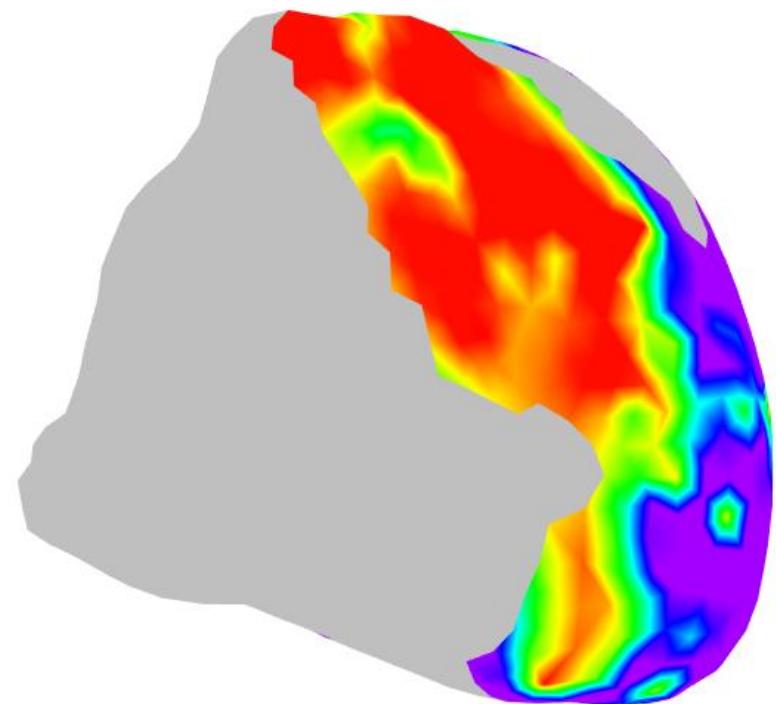
Voltage map



-33 52
ms



-34 63
ms



0.5 1.5
mV

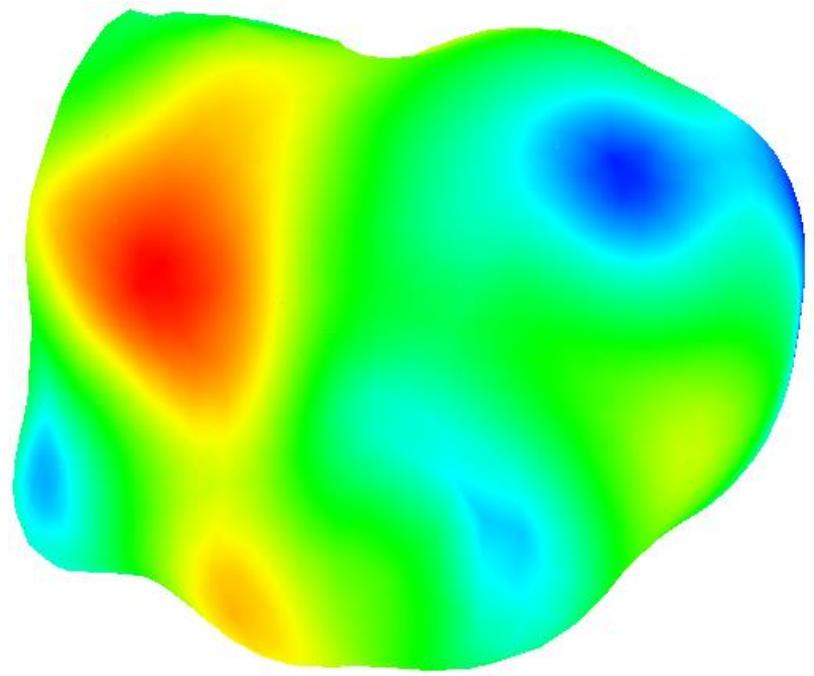
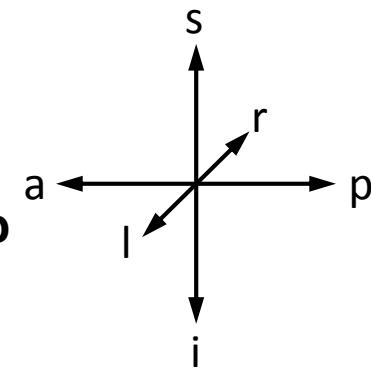
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Epicardium
CC = 0.65 AD = 12±8

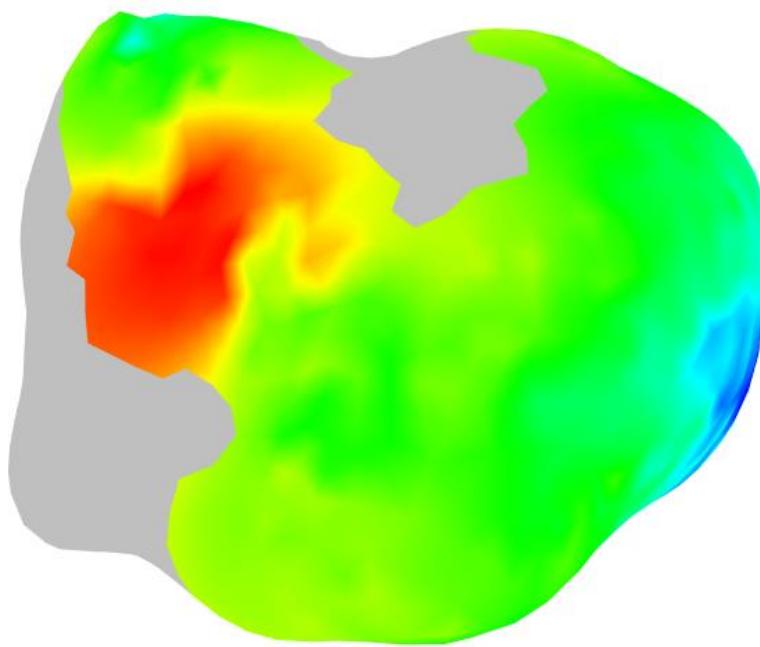
iECG

Invasive mapping

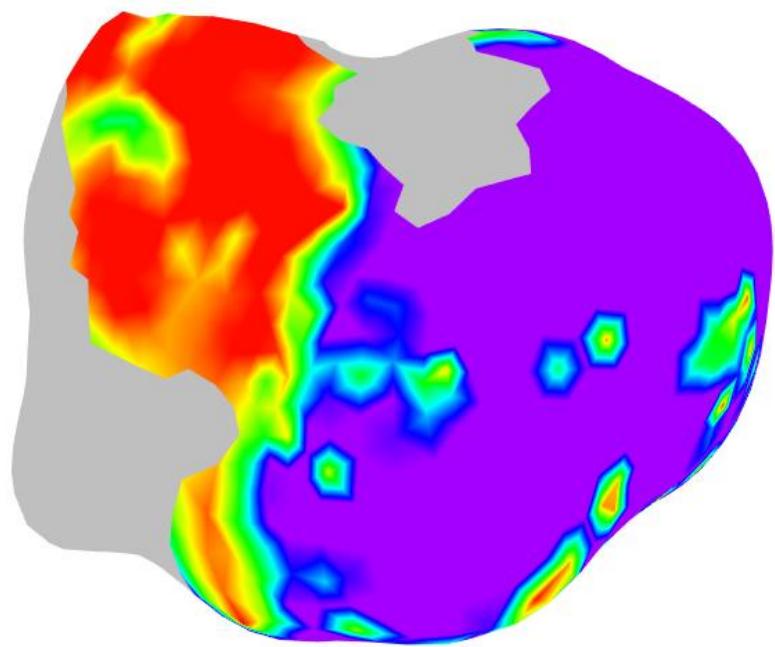
LAO



-33 52
ms



-34 63
ms

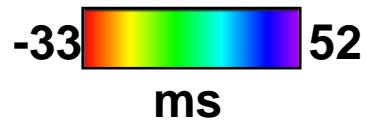
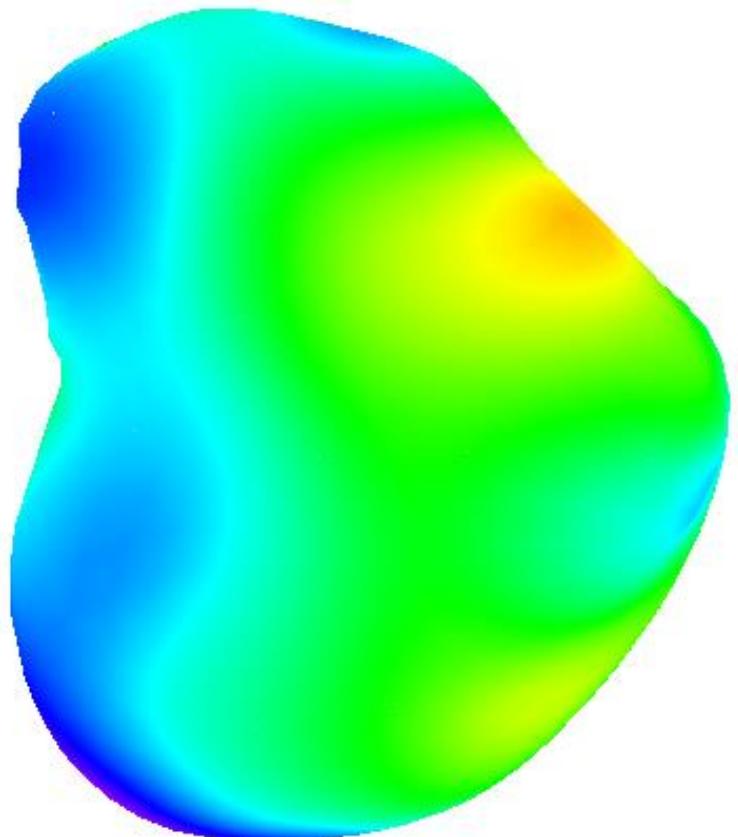


0.5 1.5
mV

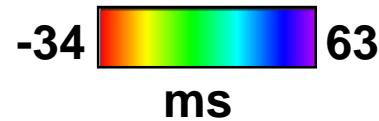
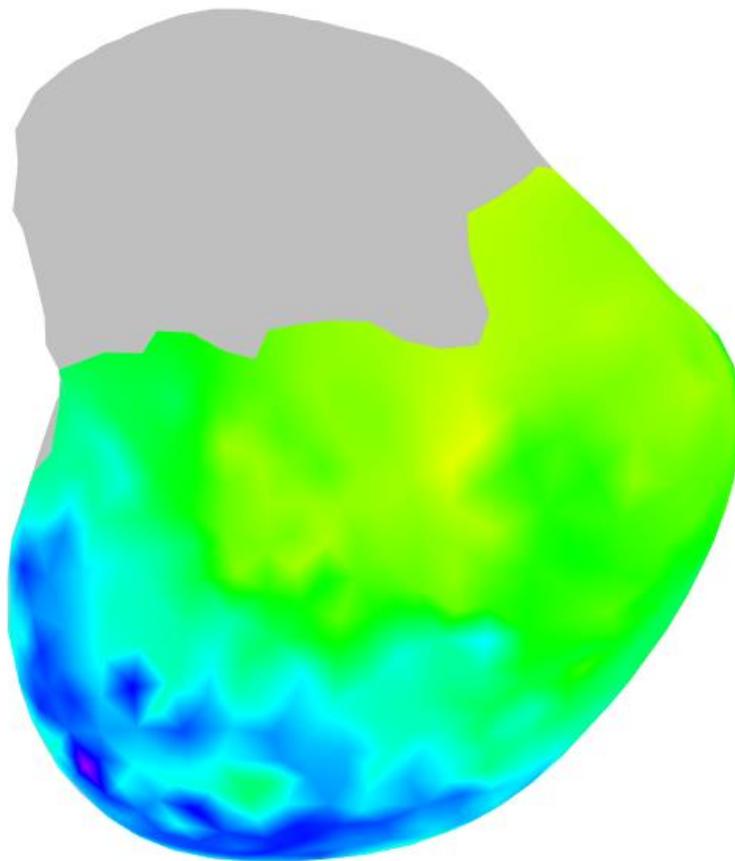
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Epicardium
CC = 0.65 AD = 12±8

iECG

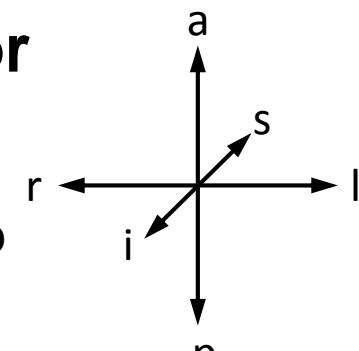
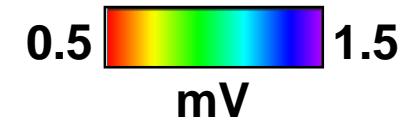
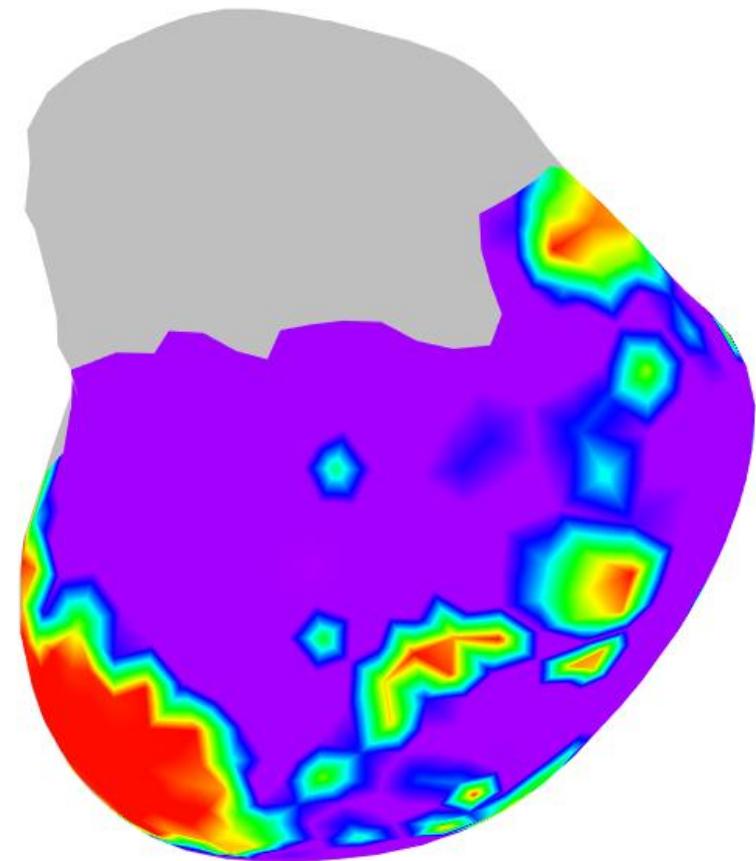


Invasive mapping



Inferior

Voltage map



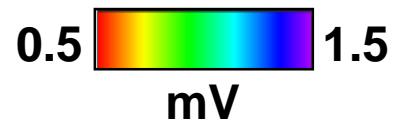
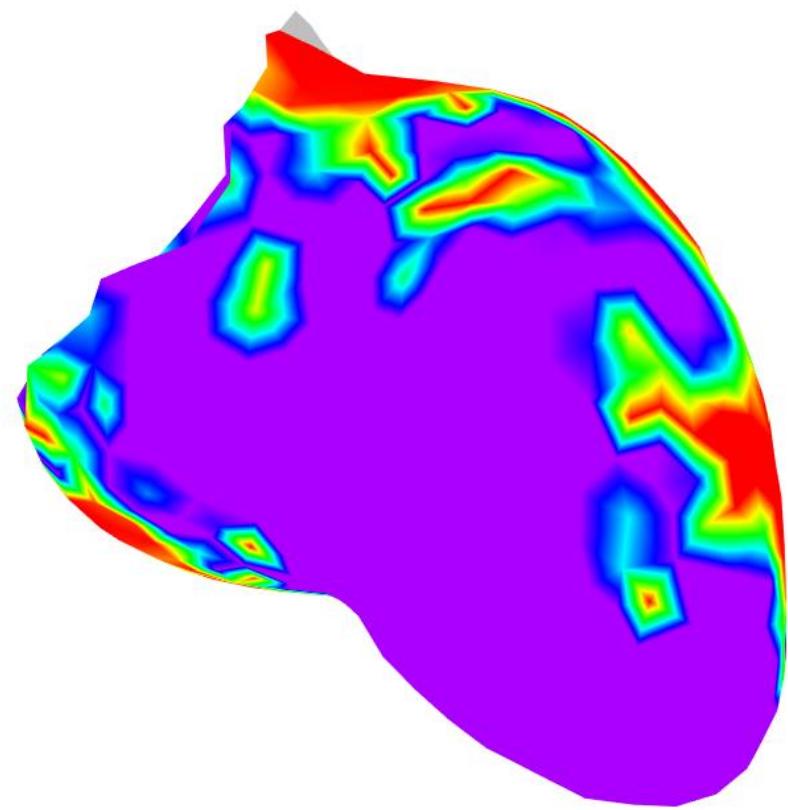
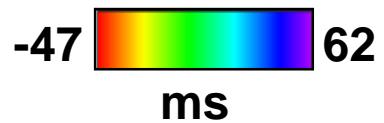
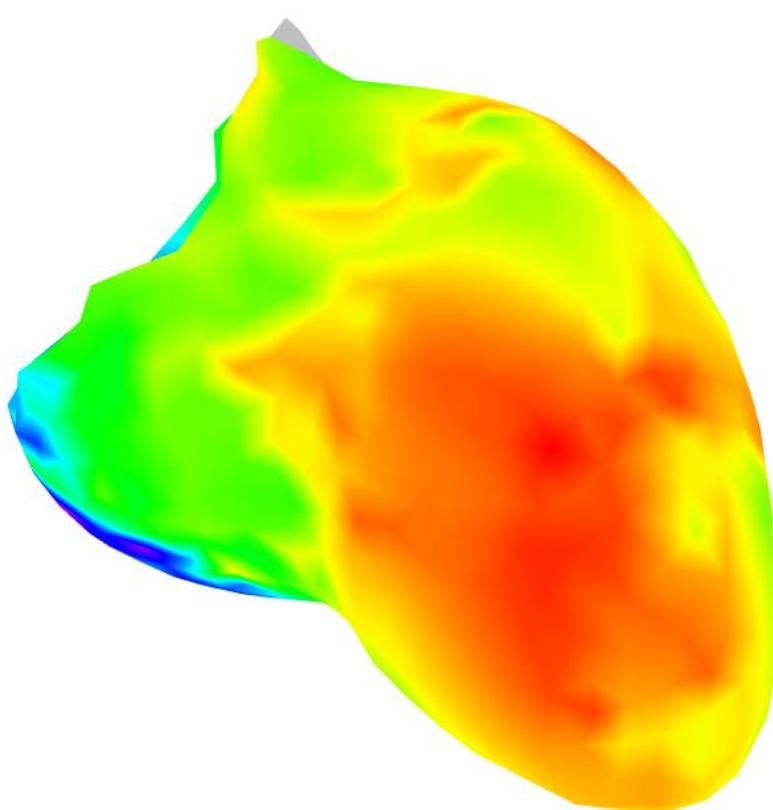
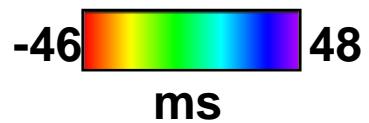
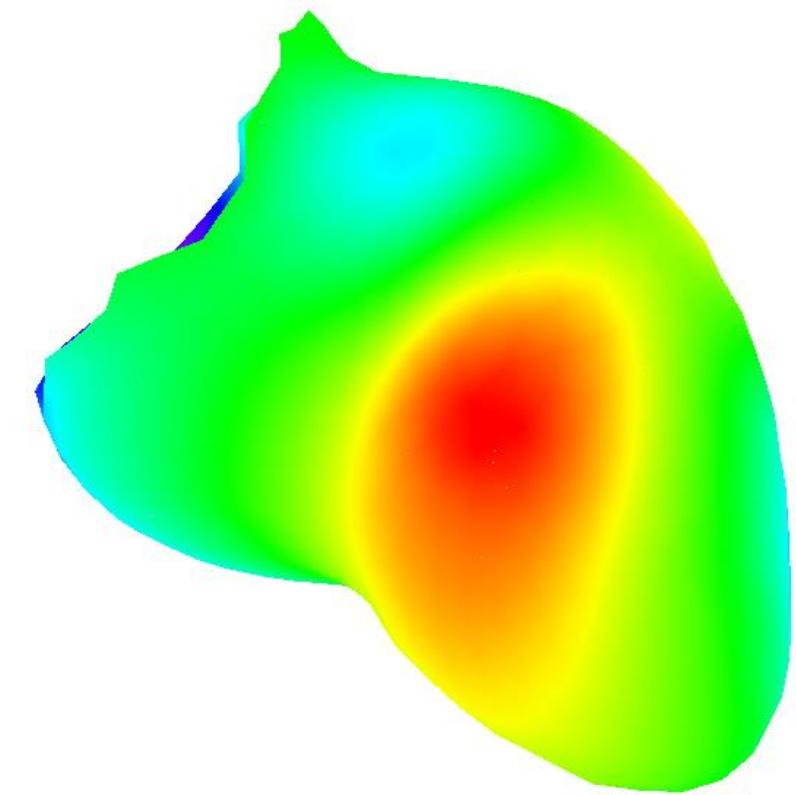
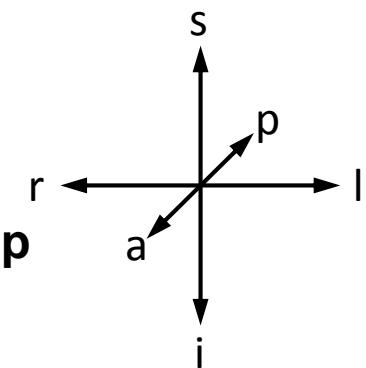
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LV Endocardium
CC = 0.69 AD = 17±12

iECG

Invasive mapping

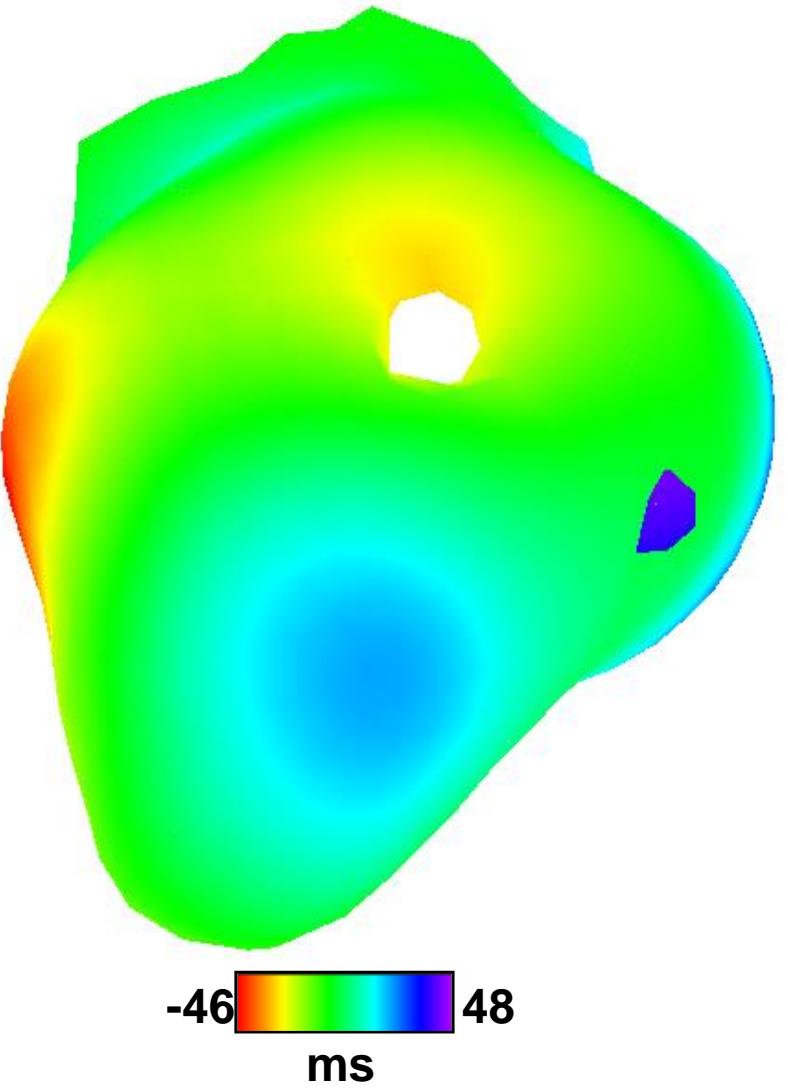
RAO



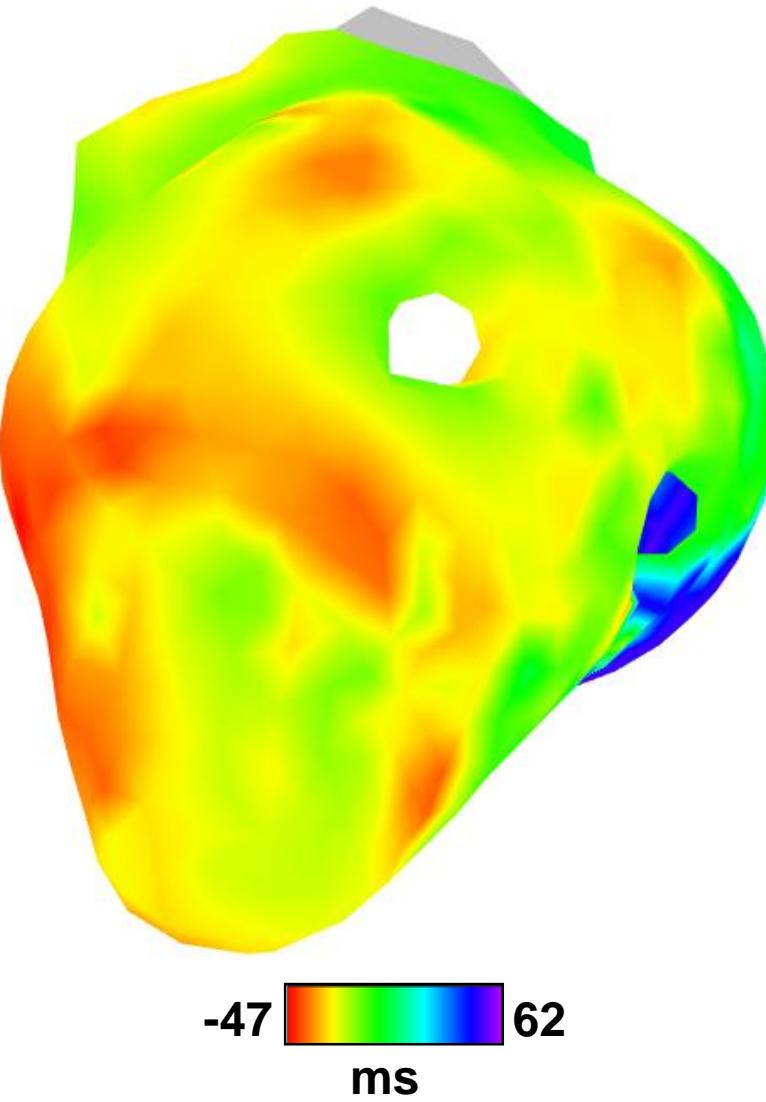
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LV Endocardium
CC = 0.69 AD = 17±12

iECG

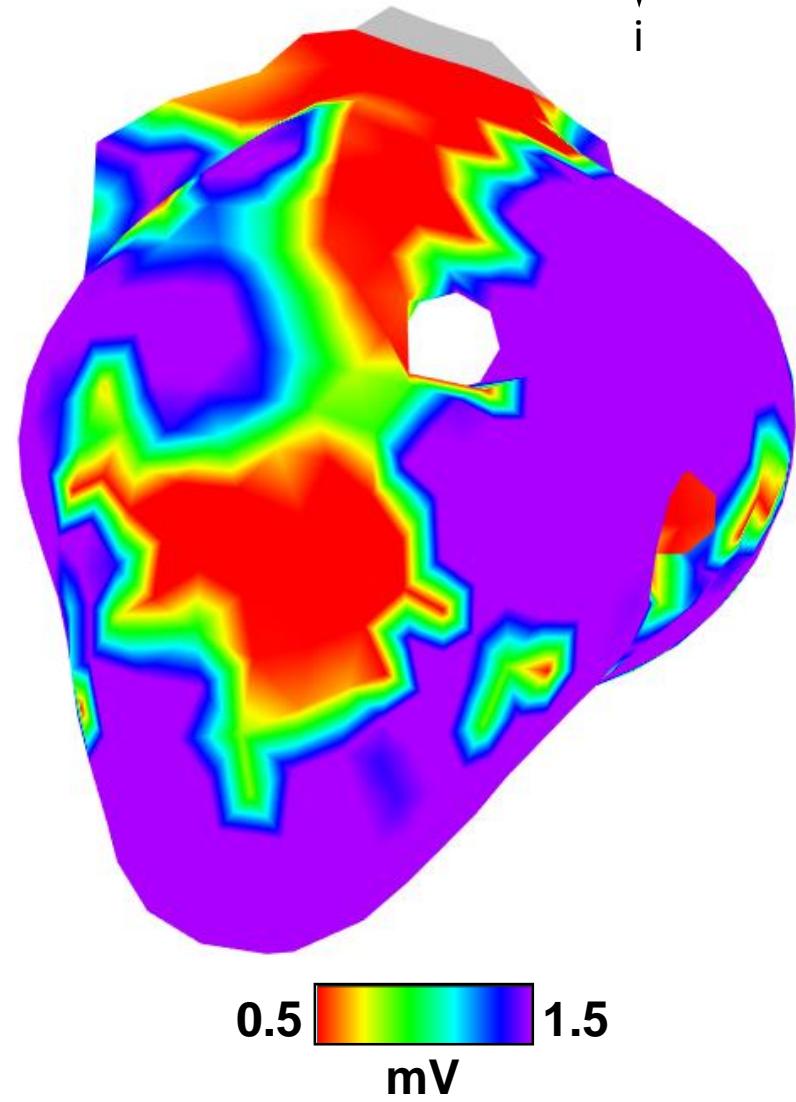
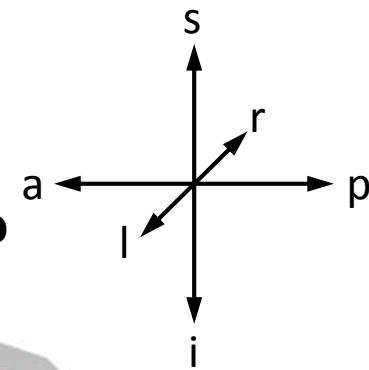


Invasive mapping



LAO

Voltage map



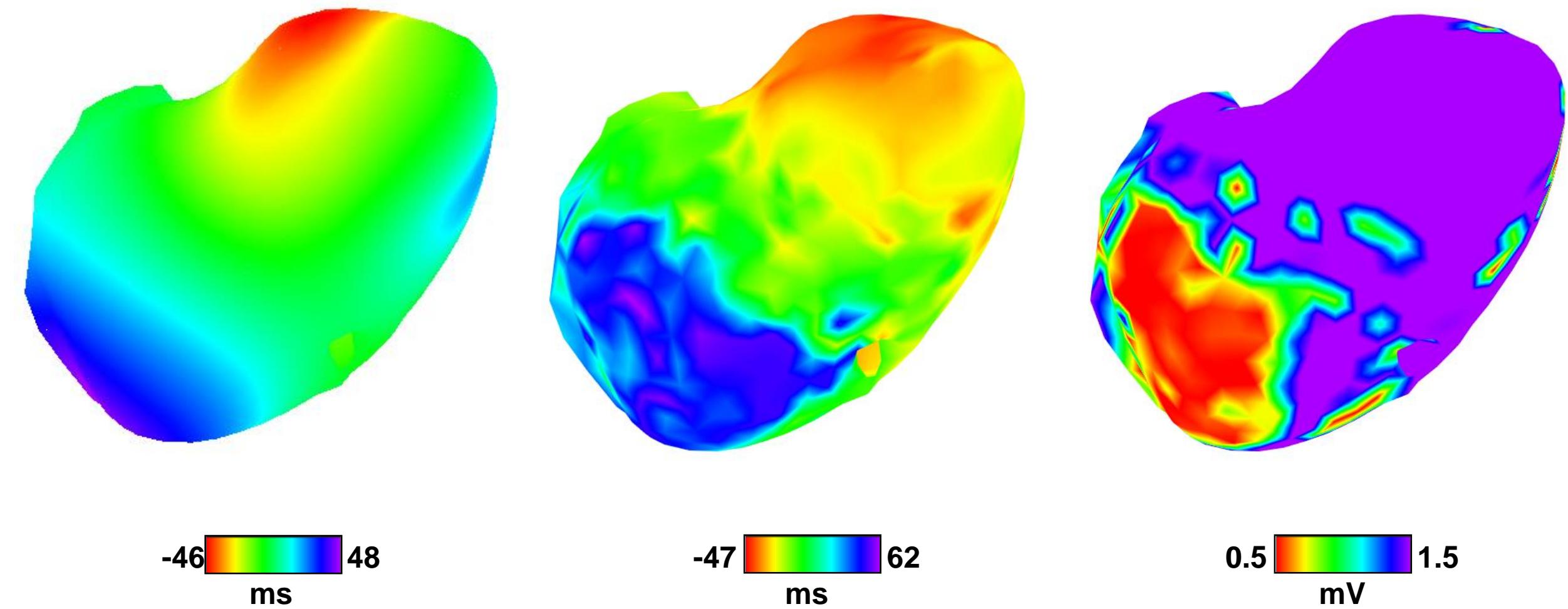
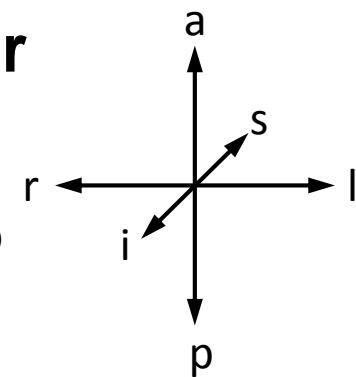
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LV Endocardium
CC = 0.69 AD = 17±12

iECG

Invasive mapping

Inferior



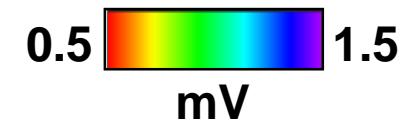
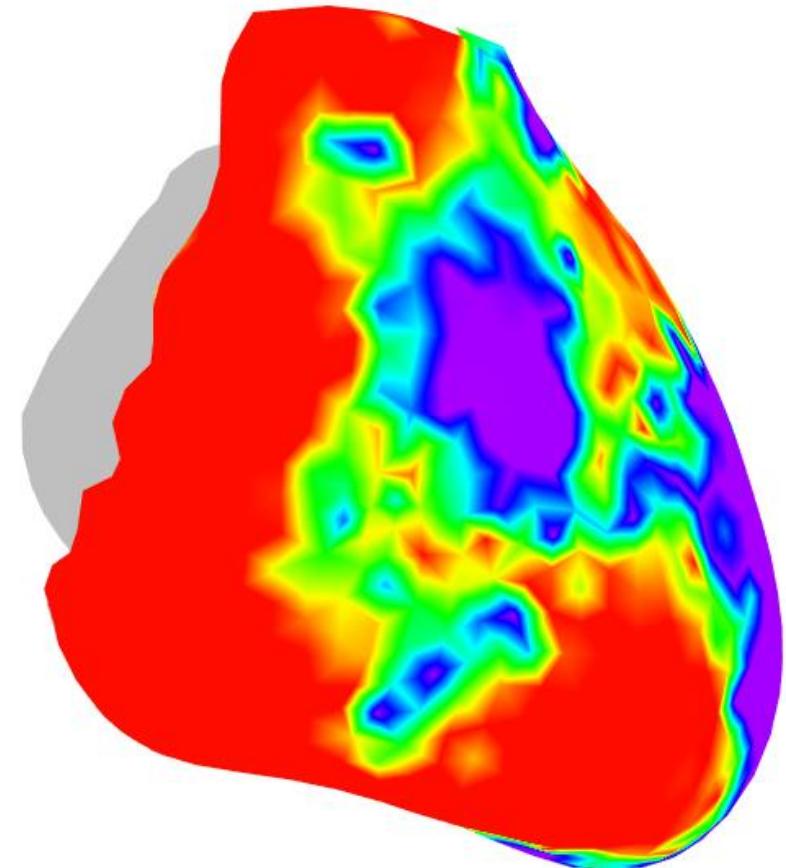
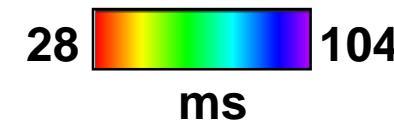
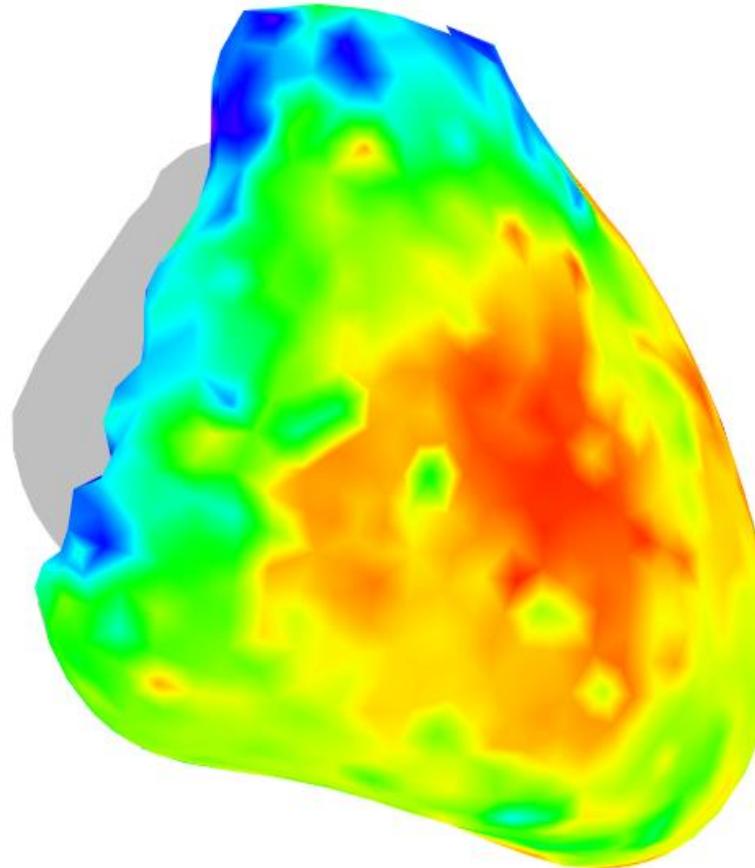
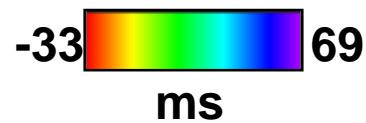
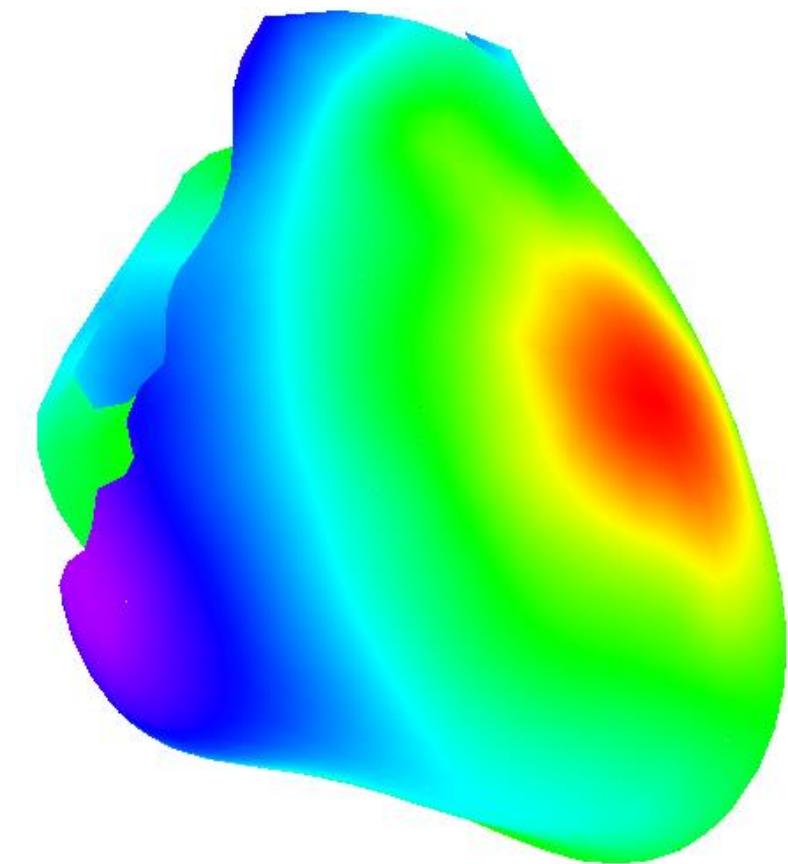
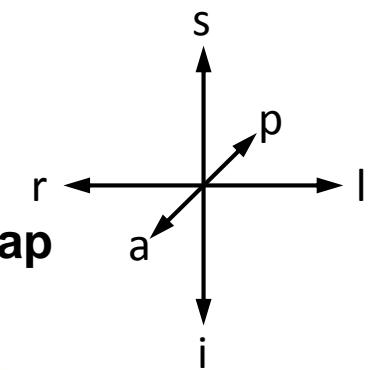
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Epicardium
CC = 0.42 AD = 38±20

iECG

Invasive mapping

RAO



ID:12

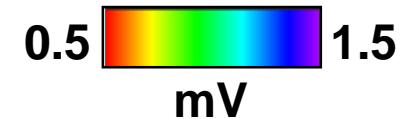
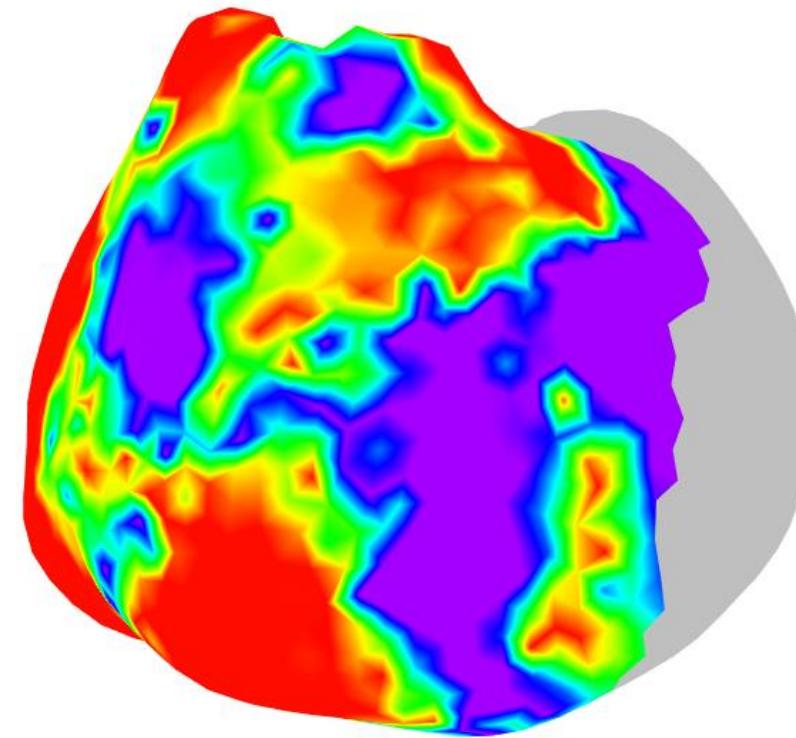
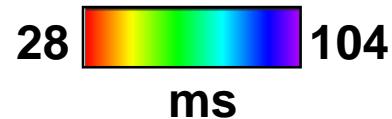
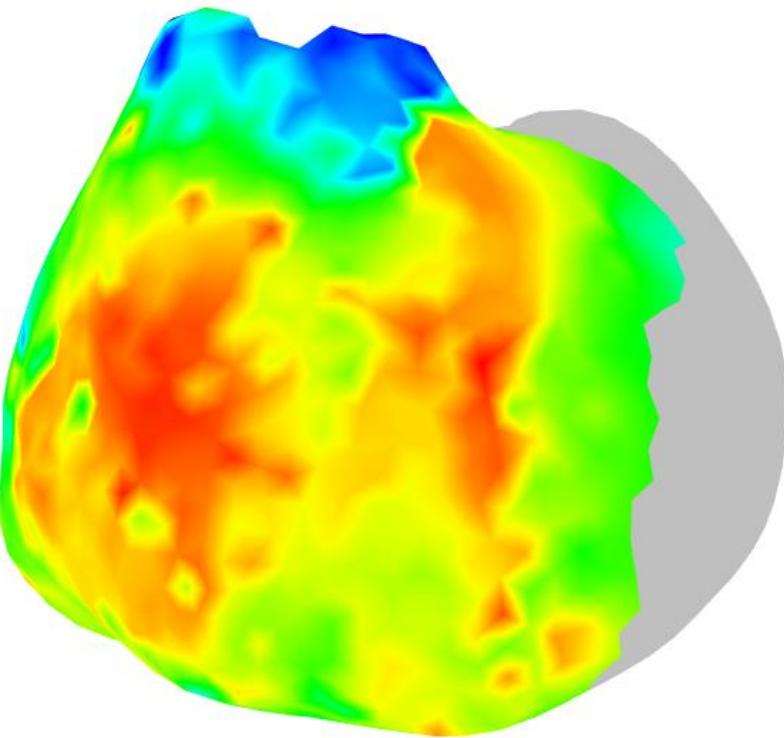
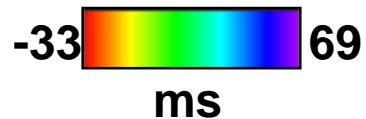
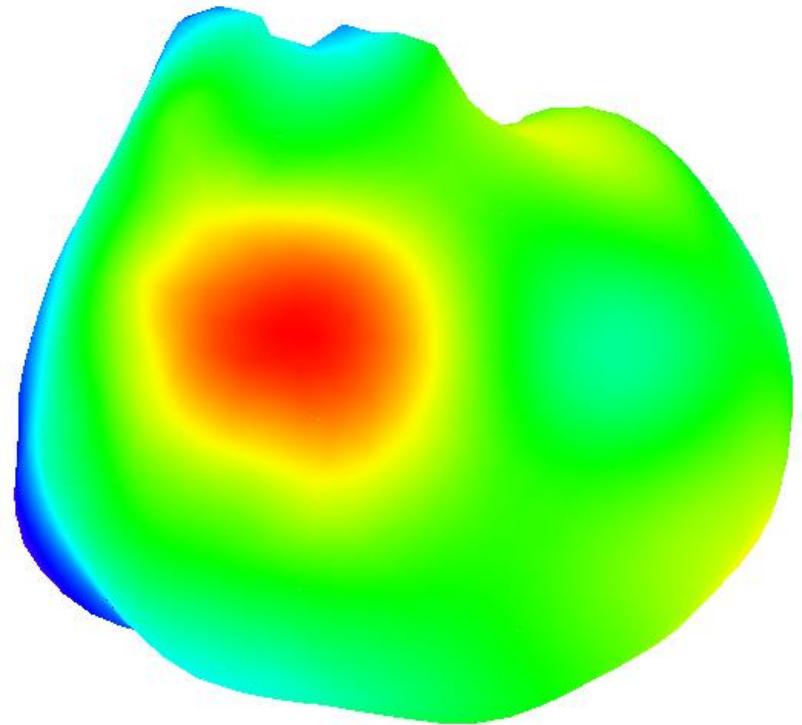
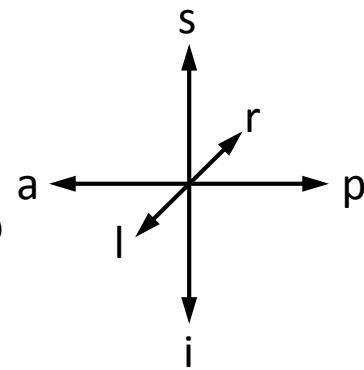
Epicardium
CC = 0.42 AD = 38±20

iECG

Invasive mapping

LAO

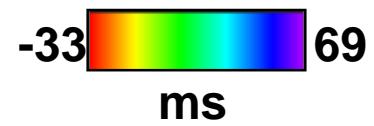
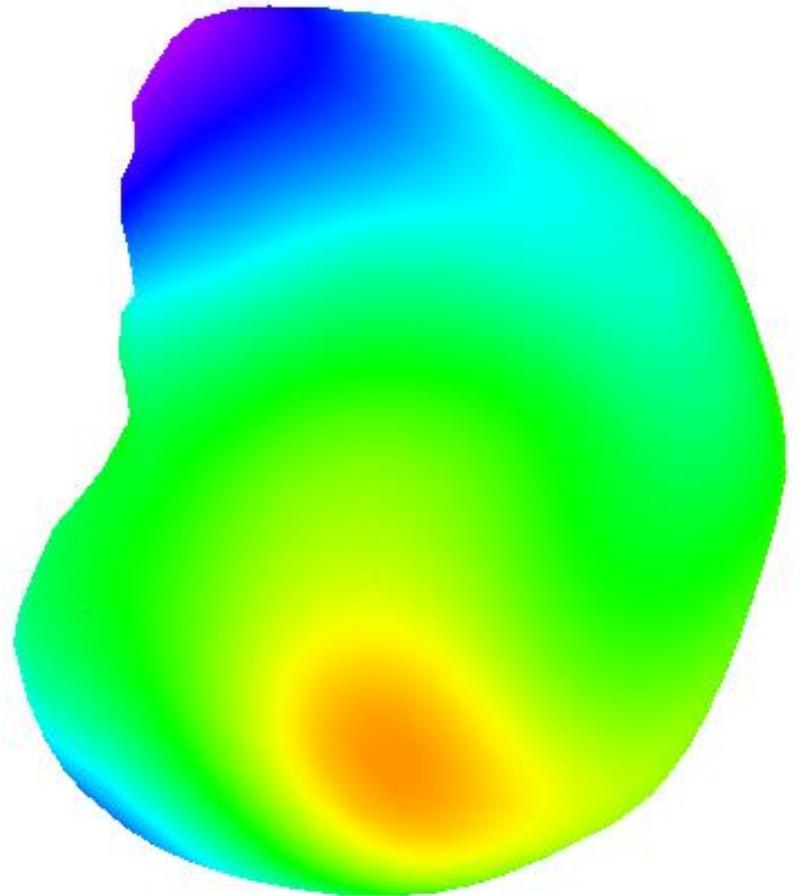
Voltage map



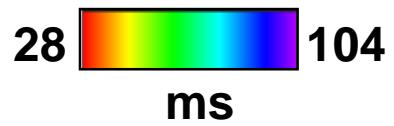
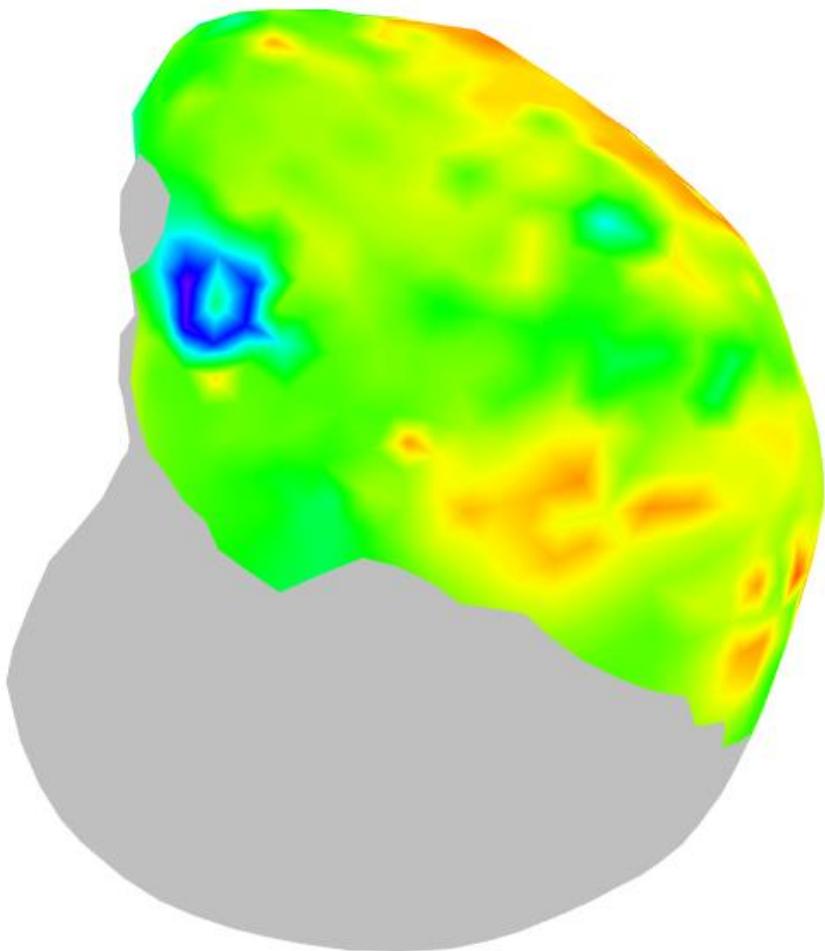
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Epicardium
CC = 0.42 AD = 38±20

iECG

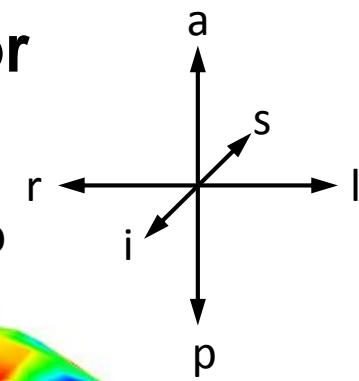
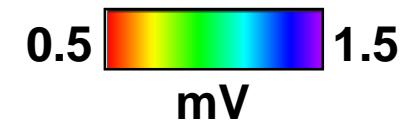
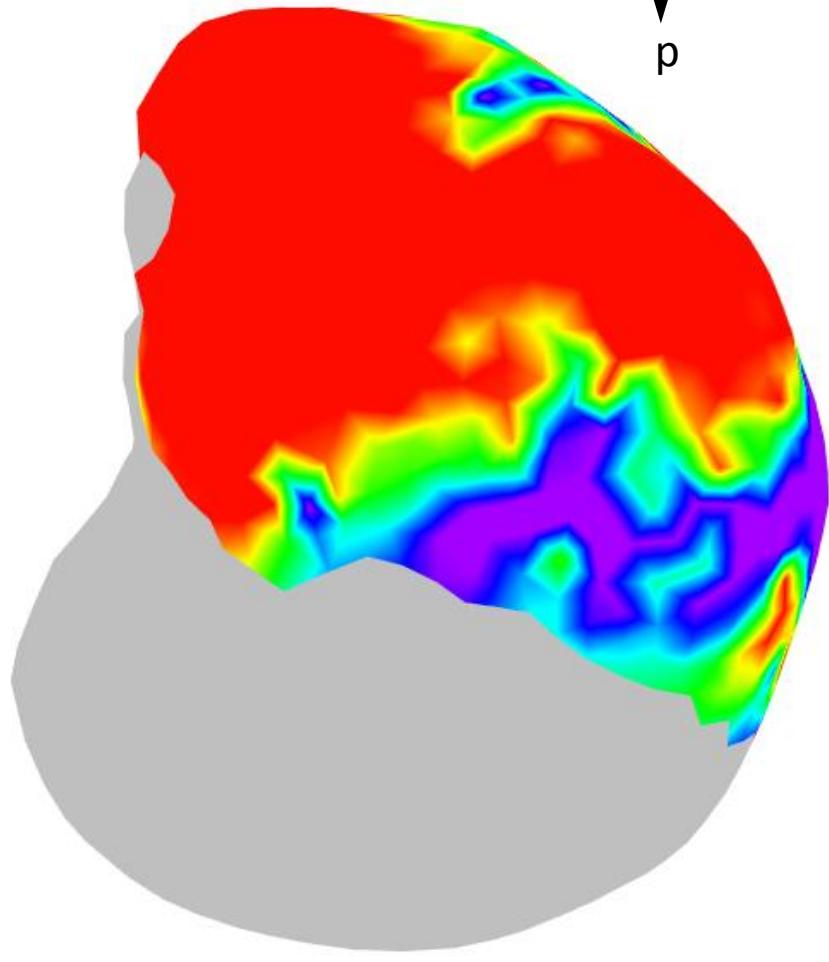


Invasive mapping



Inferior

Voltage map



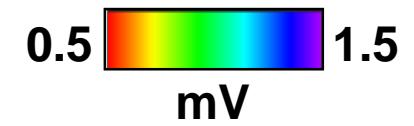
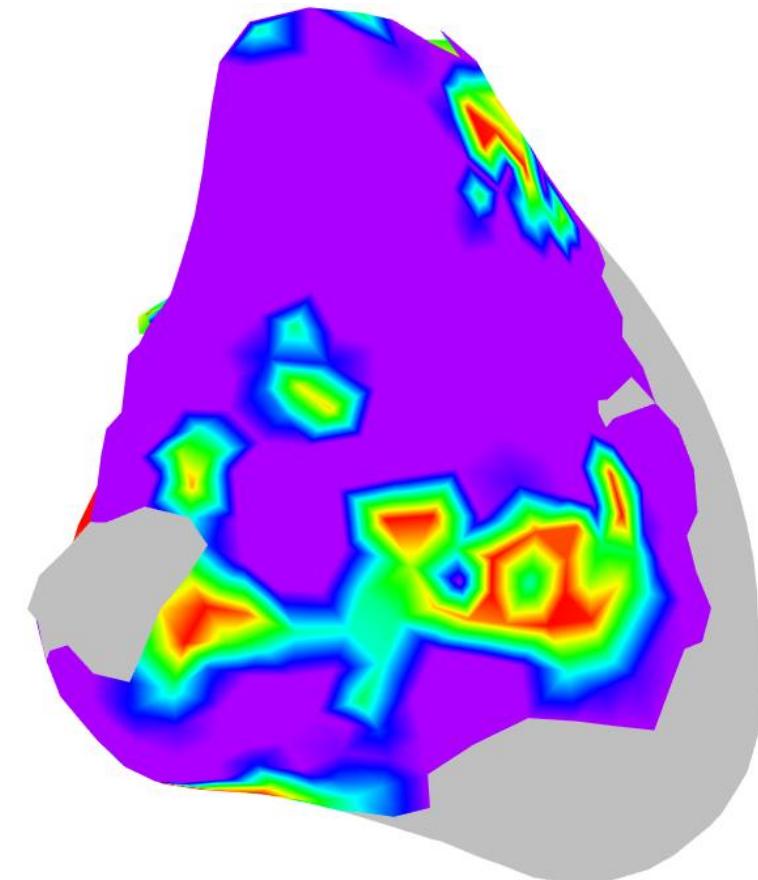
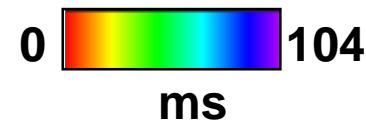
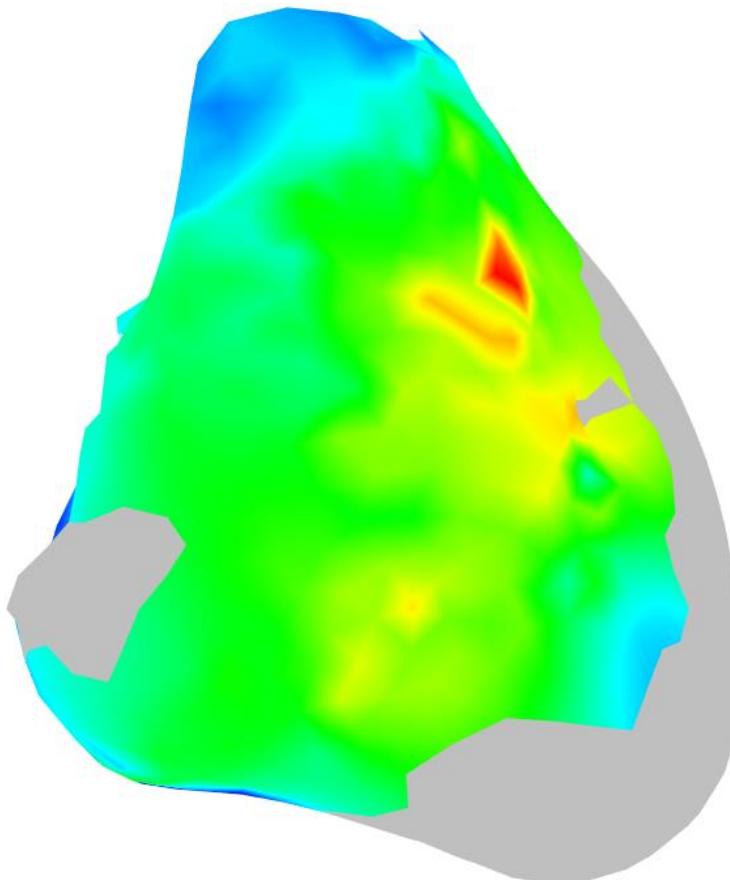
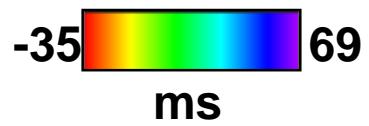
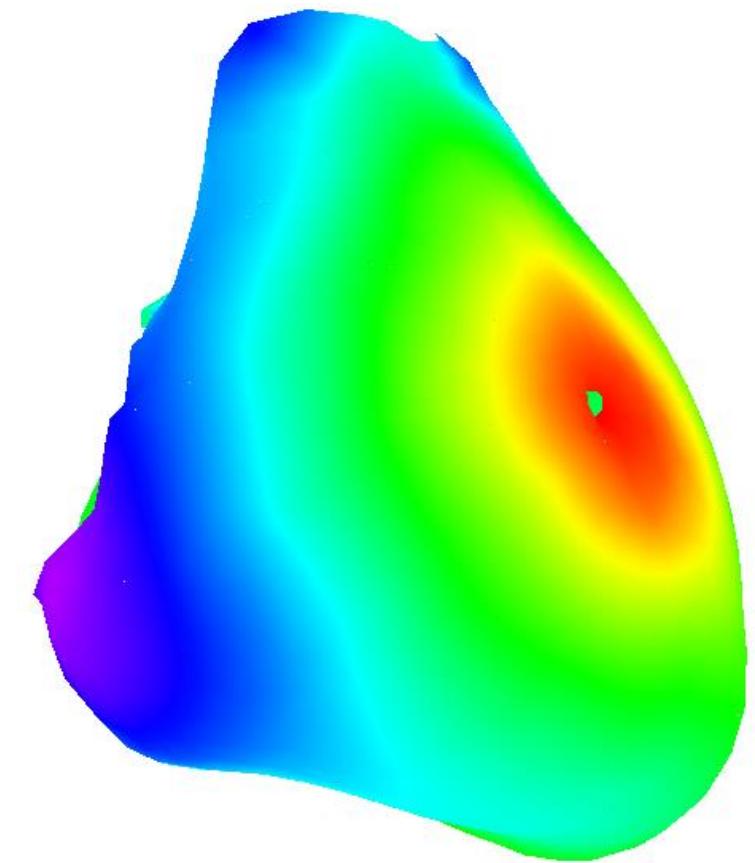
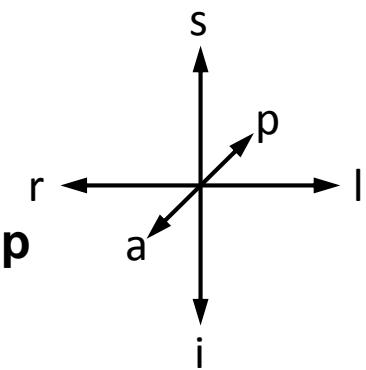
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RV Endocardium
CC = 0.62 AD = 38±18

iECG

Invasive mapping

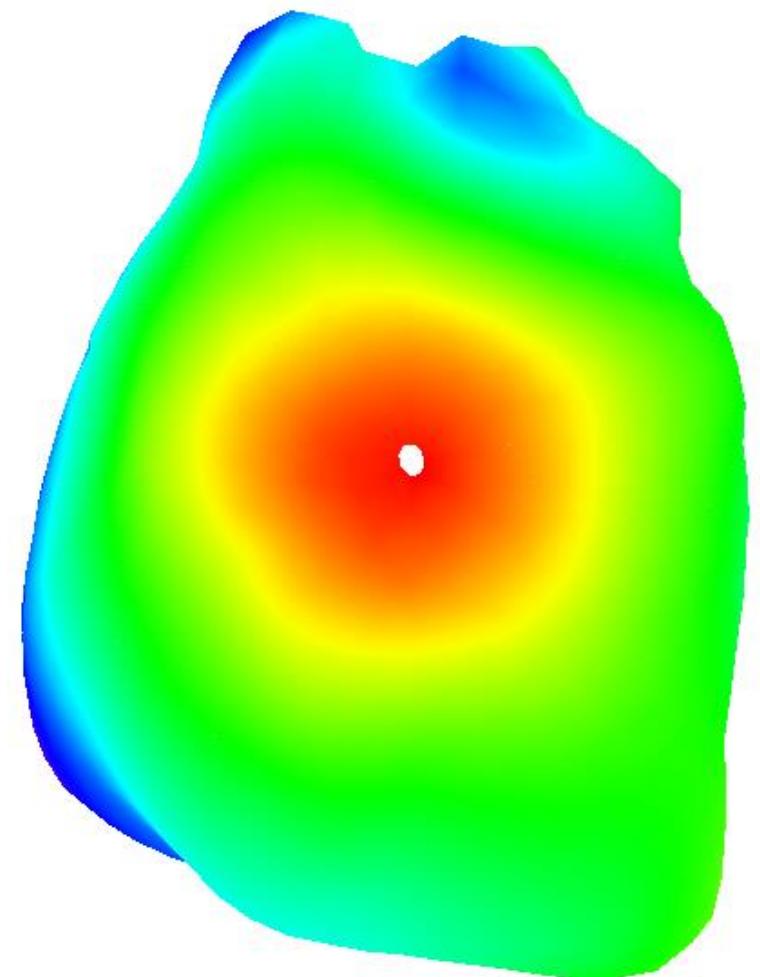
RAO



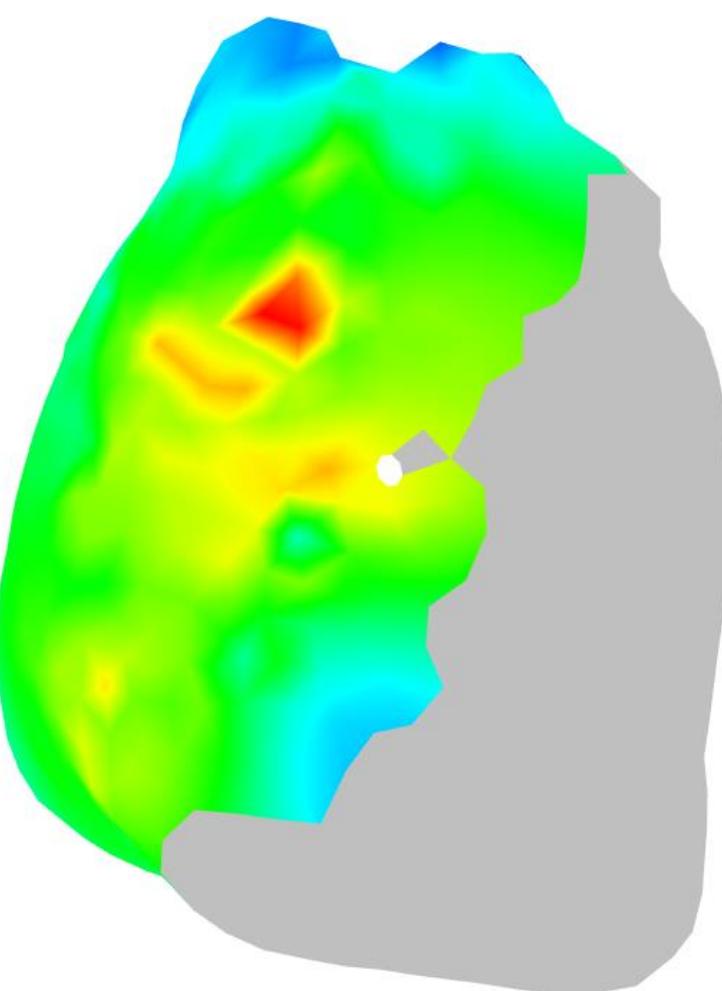
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RV Endocardium
CC = 0.62 AD = 38±18

iECG

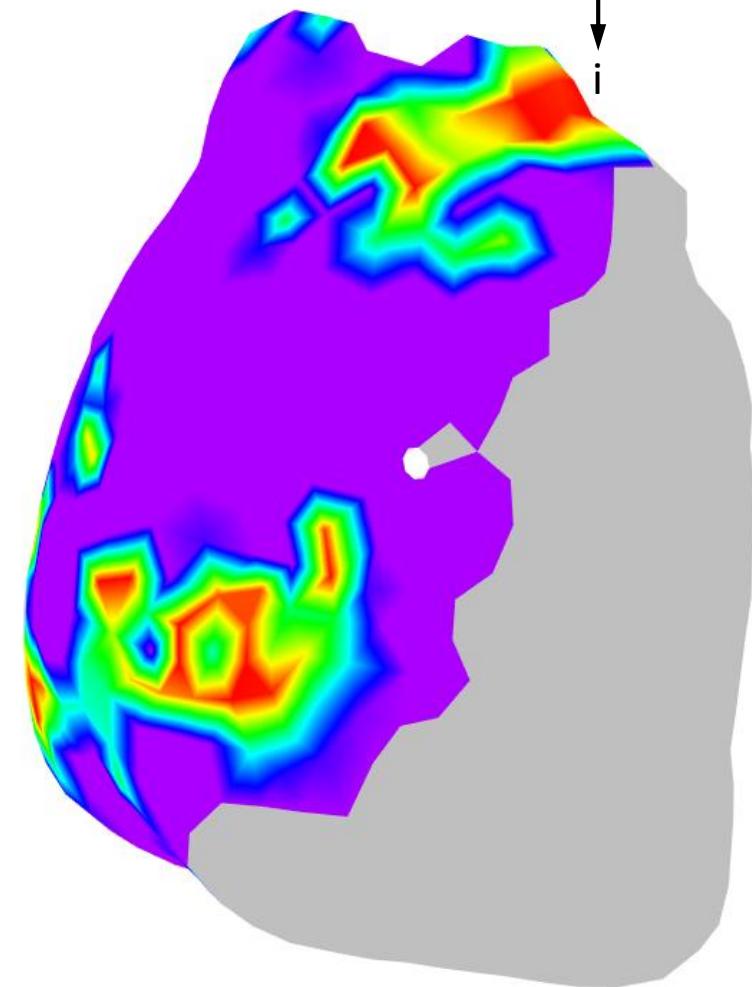


Invasive mapping



LAO

Voltage map



-35 69
ms

0 104
ms

0.5 1.5
mV

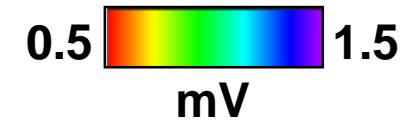
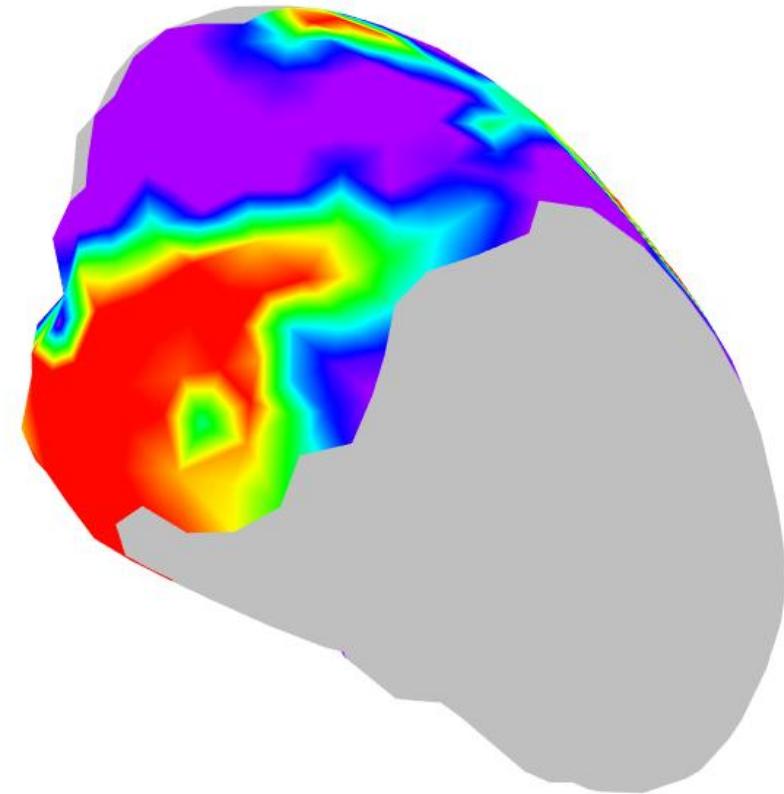
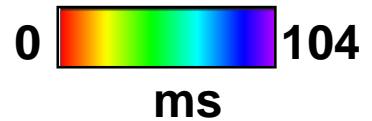
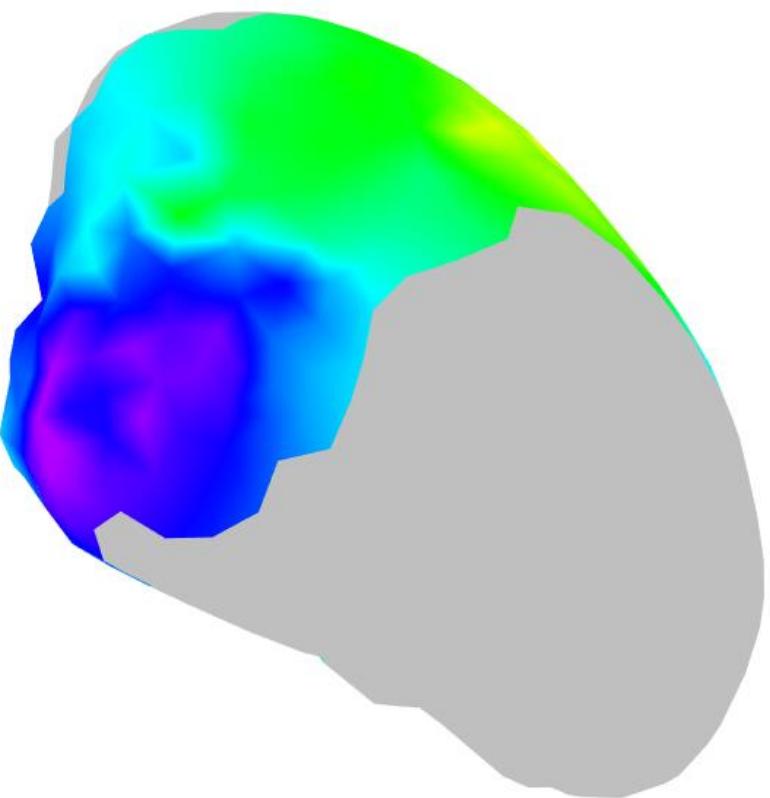
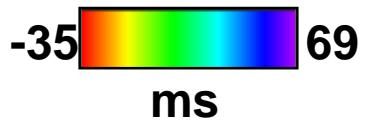
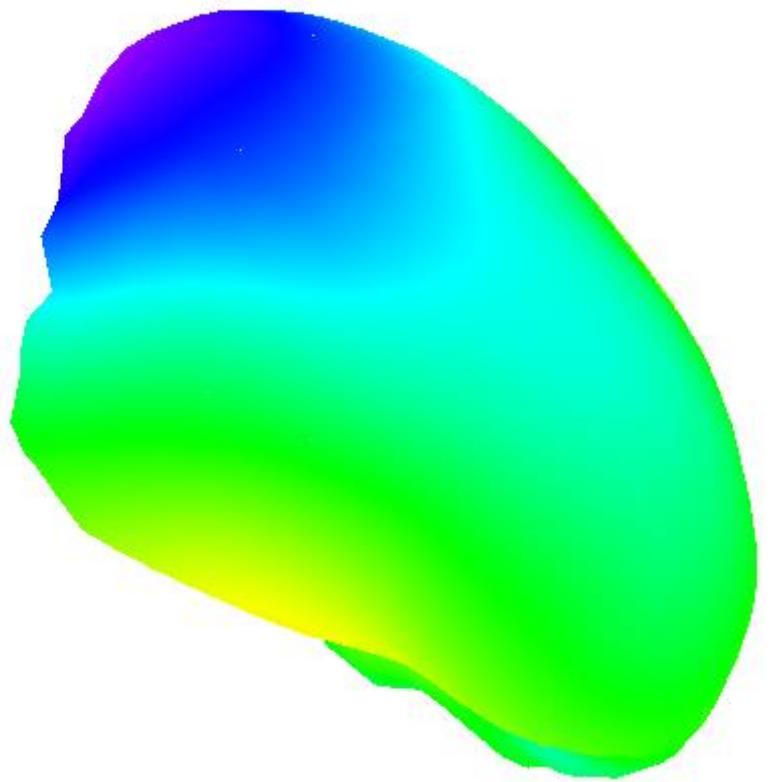
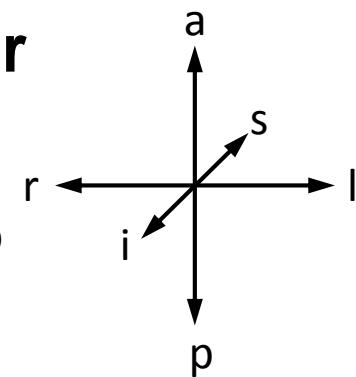
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RV Endocardium
CC = 0.62 AD = 38±18

iECG

Invasive mapping

Inferior



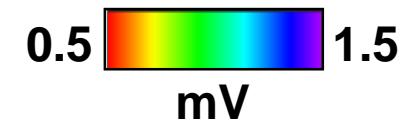
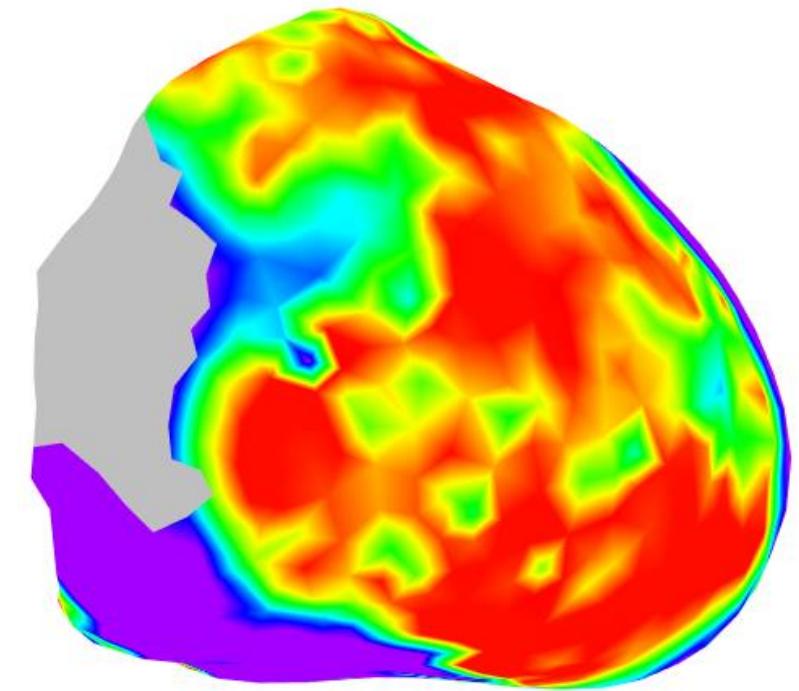
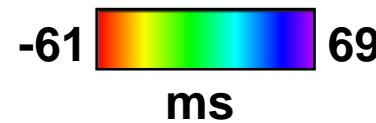
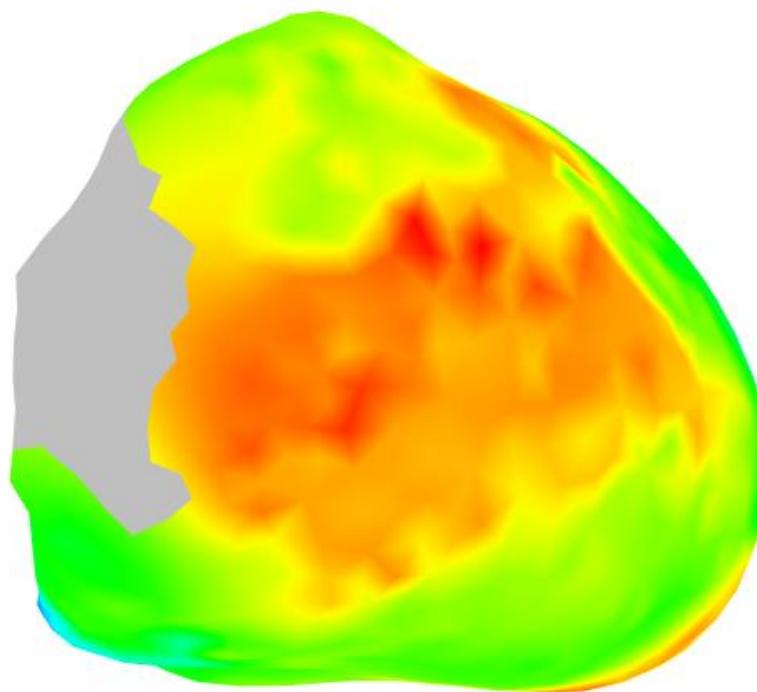
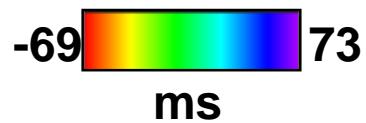
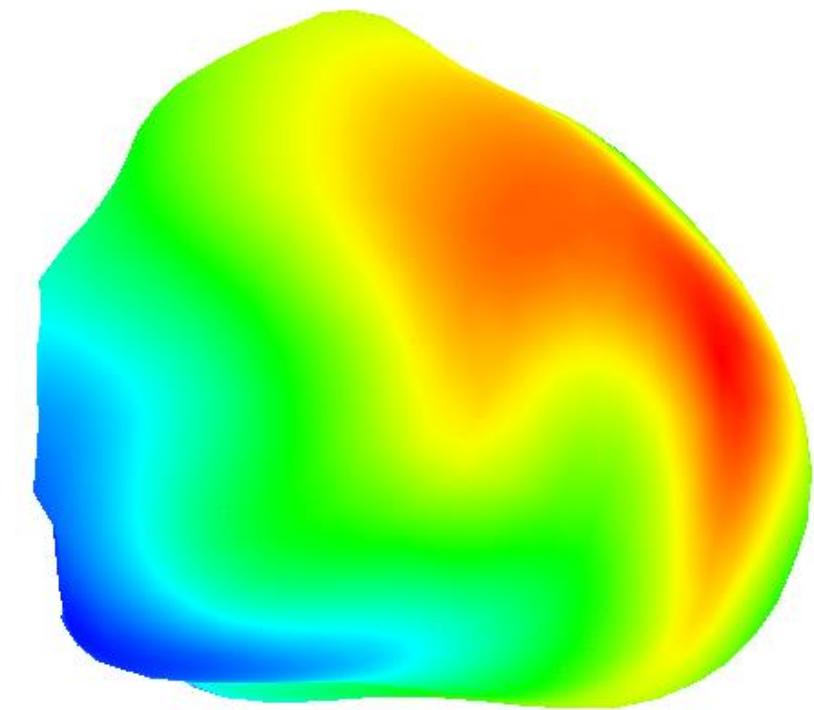
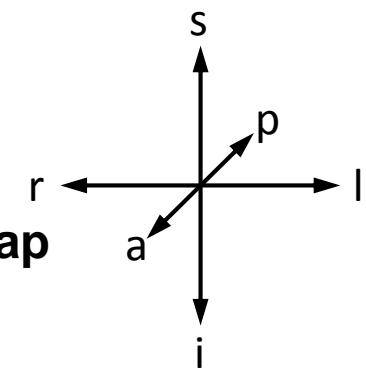
ID:13

Epicardium
CC = 0.58 AD = 22±15

iECG

Invasive mapping

RAO



ID:13

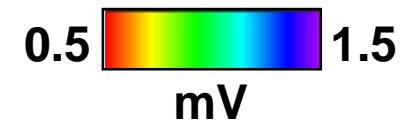
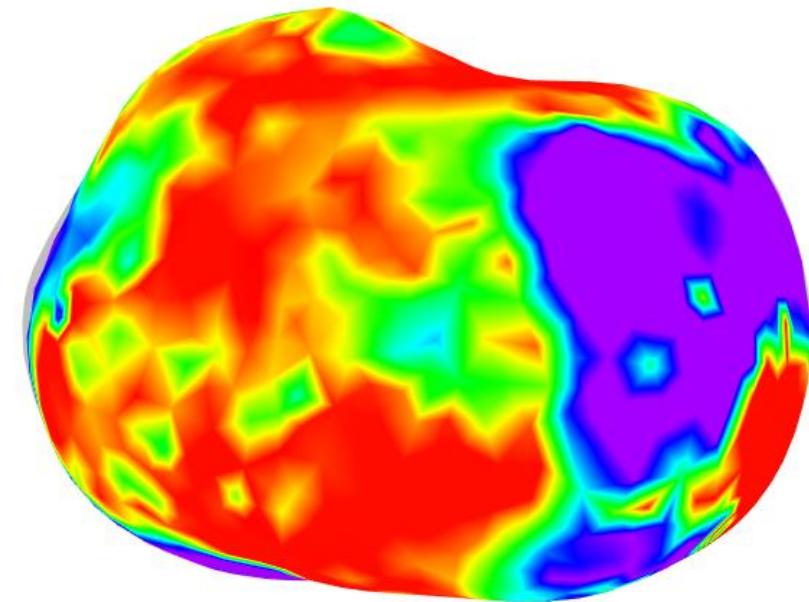
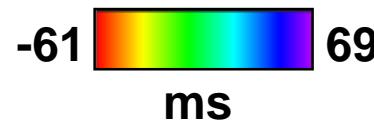
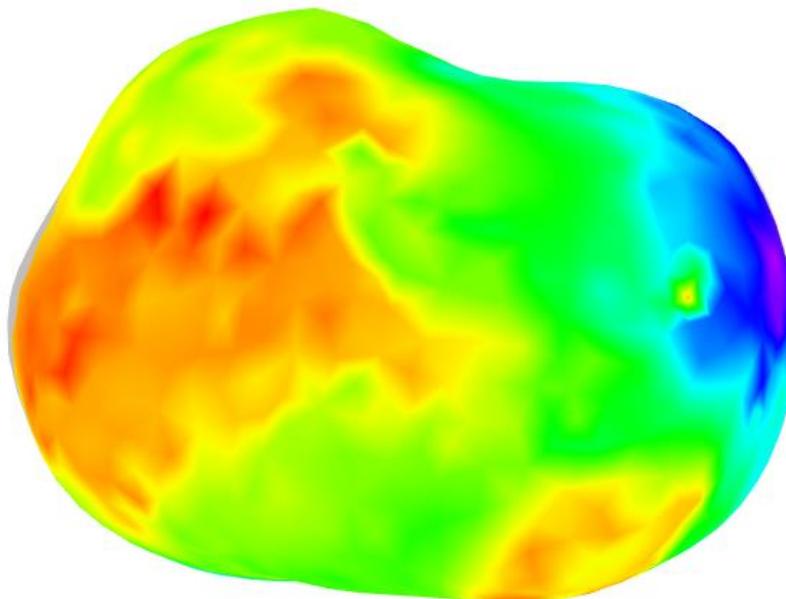
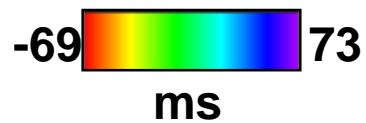
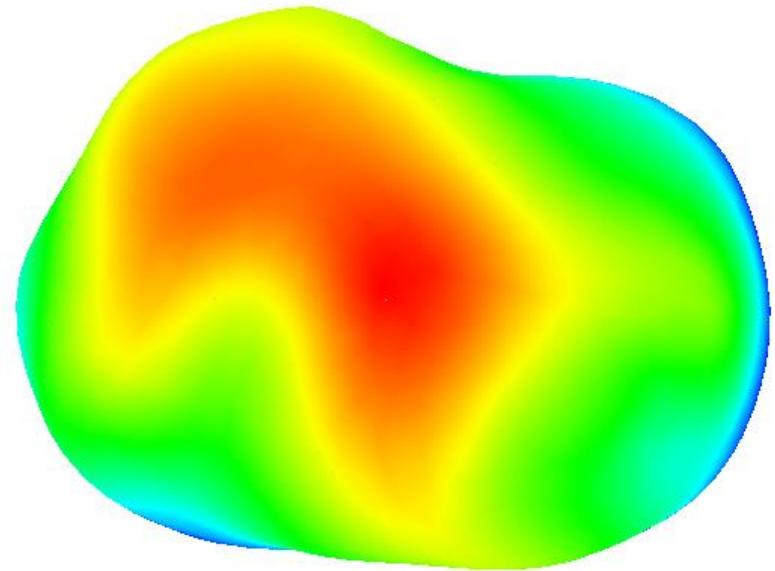
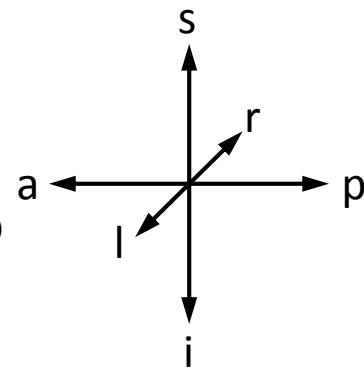
Epicardium
CC = 0.58 AD = 22±15

iECG

Invasive mapping

LAO

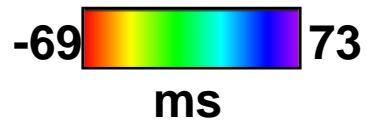
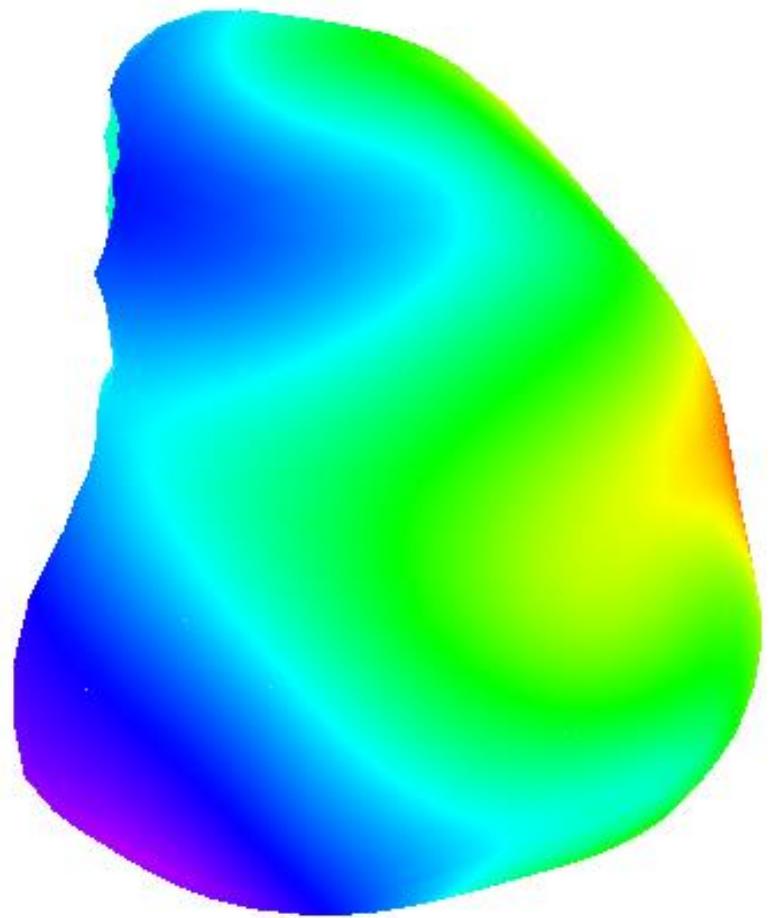
Voltage map



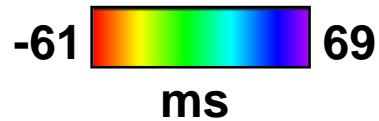
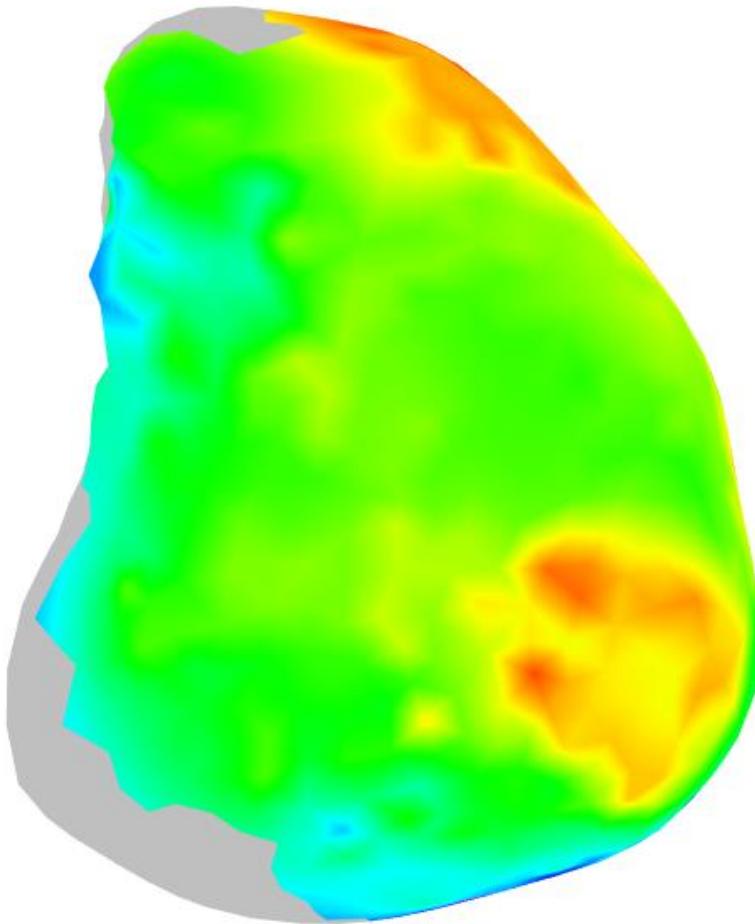
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Epicardium
CC = 0.58 AD = 22±15

iECG

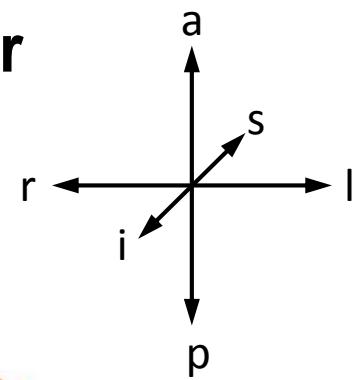
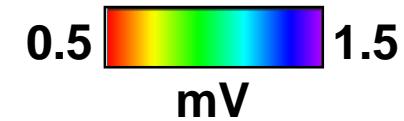
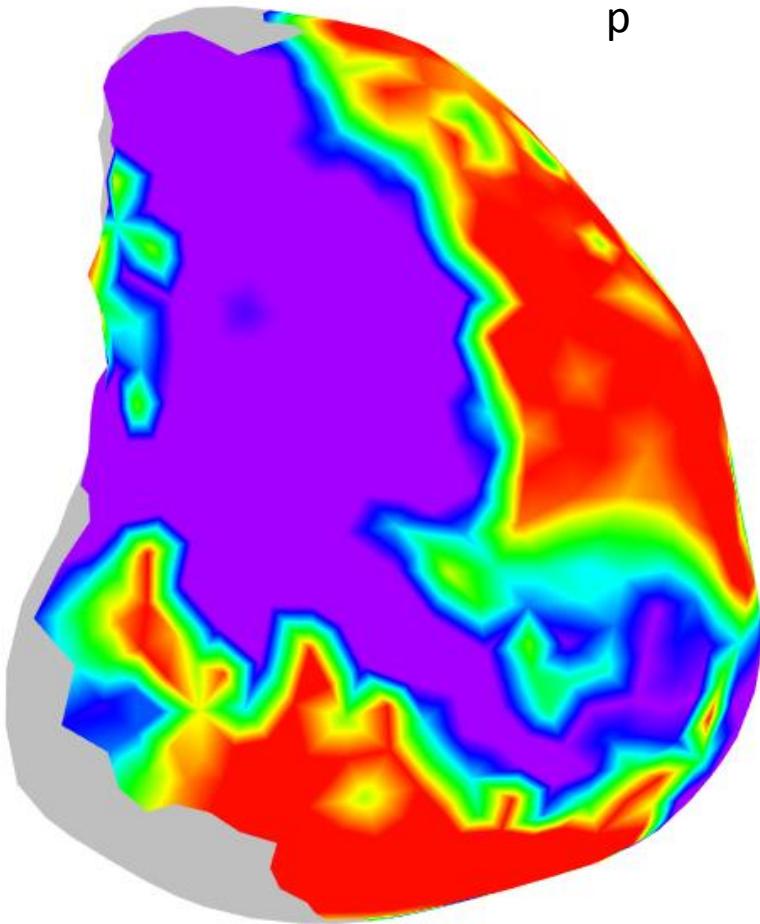


Invasive mapping



Inferior

Voltage map



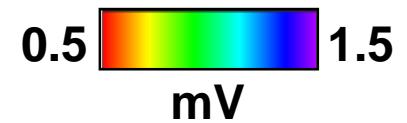
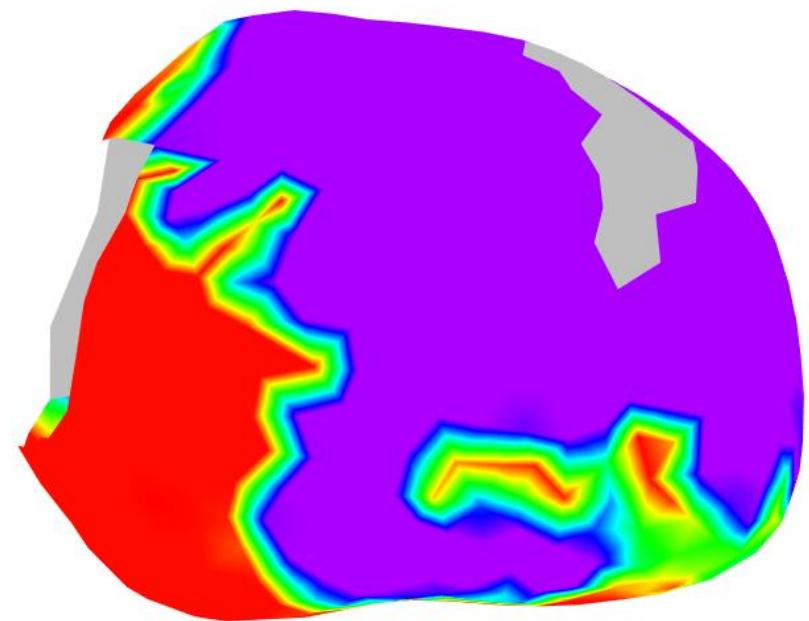
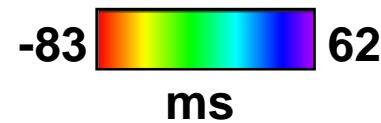
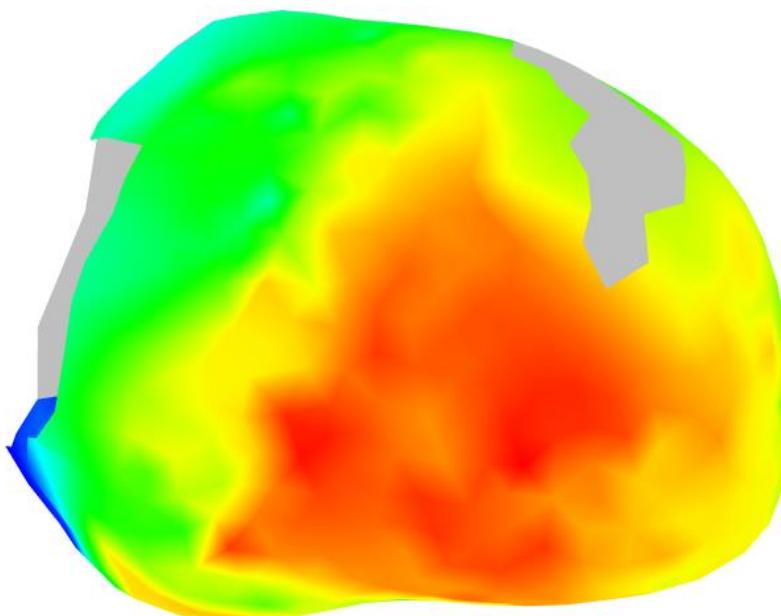
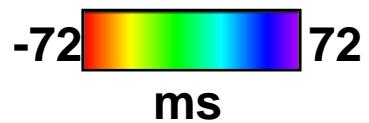
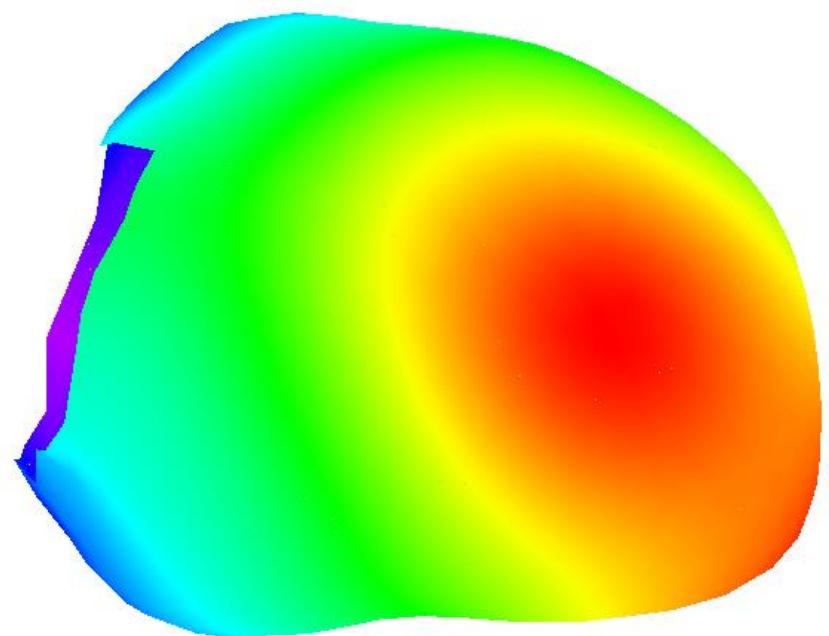
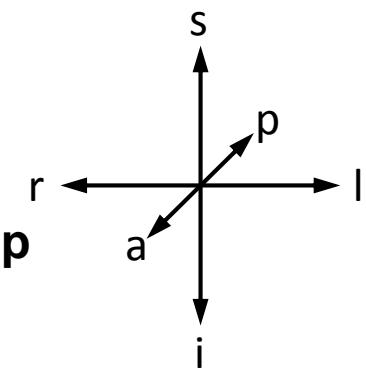
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LV Endocardium
CC = 0.70 AD = 29±24

iECG

Invasive mapping

RAO



ID:13

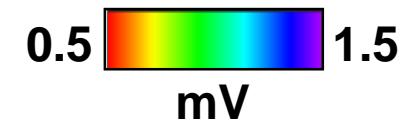
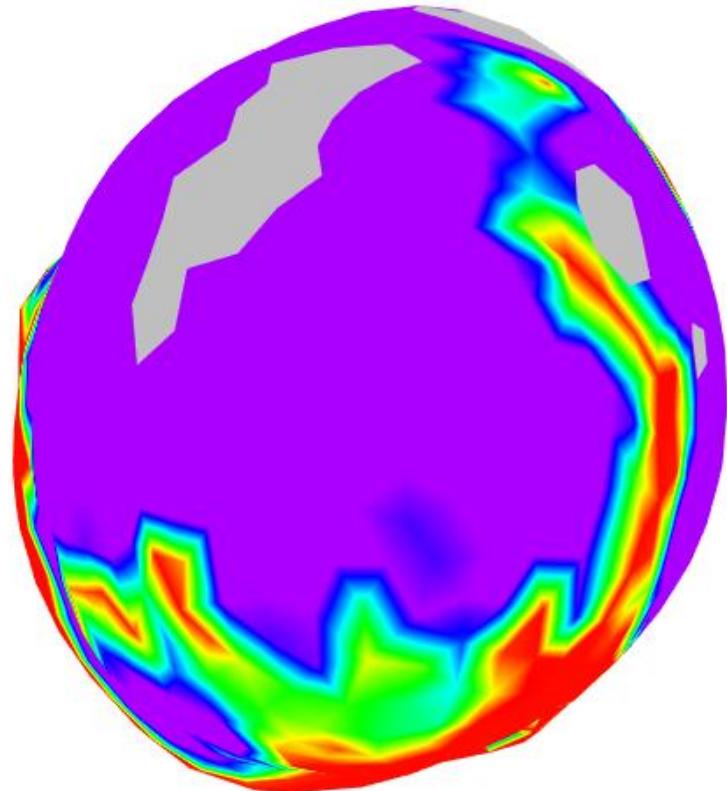
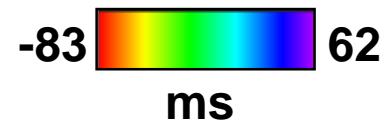
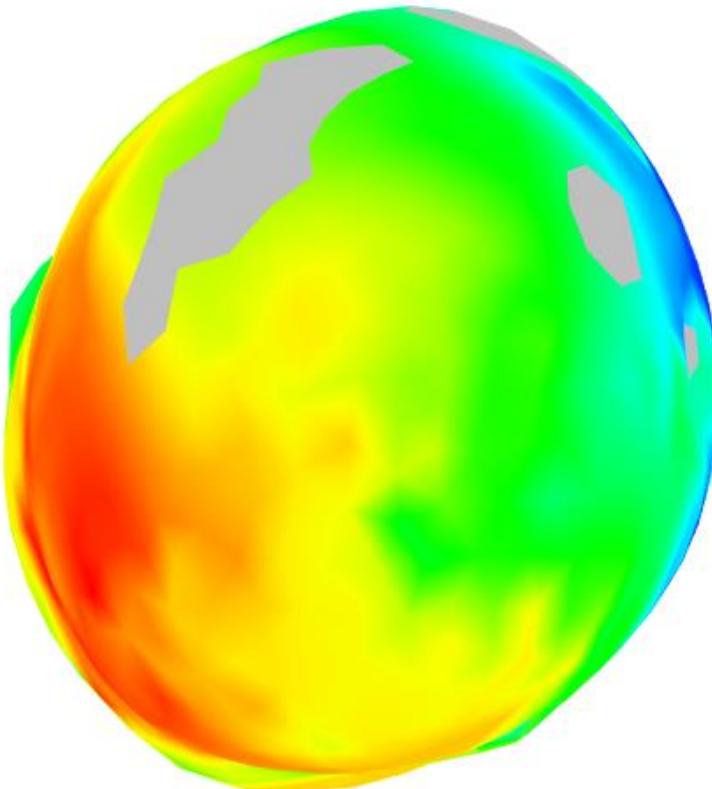
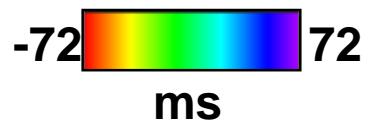
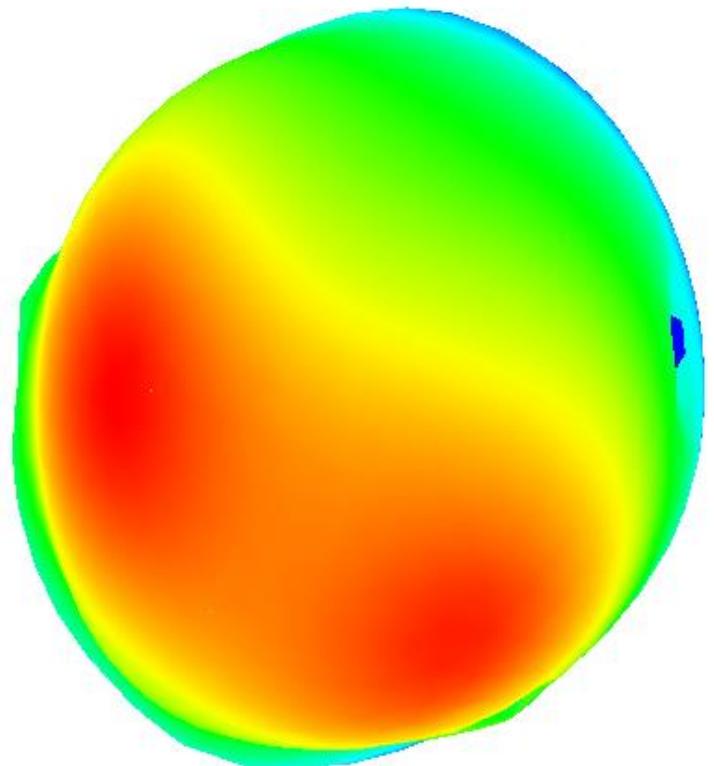
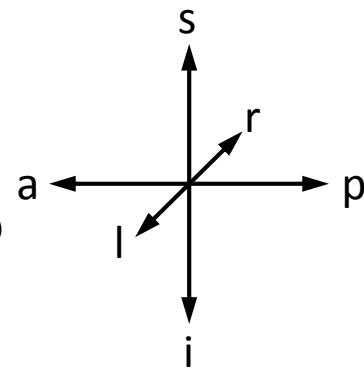
LV Endocardium
CC = 0.70 AD = 29±24

iECG

Invasive mapping

LAO

Voltage map



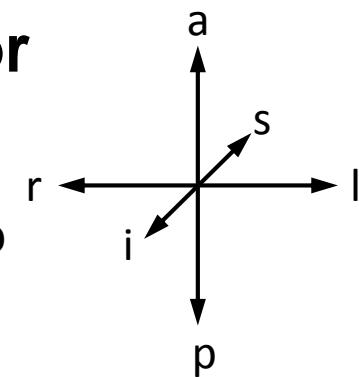
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LV Endocardium
CC = 0.70 AD = 29±24

iECG

Invasive mapping

Inferior



Voltage map

