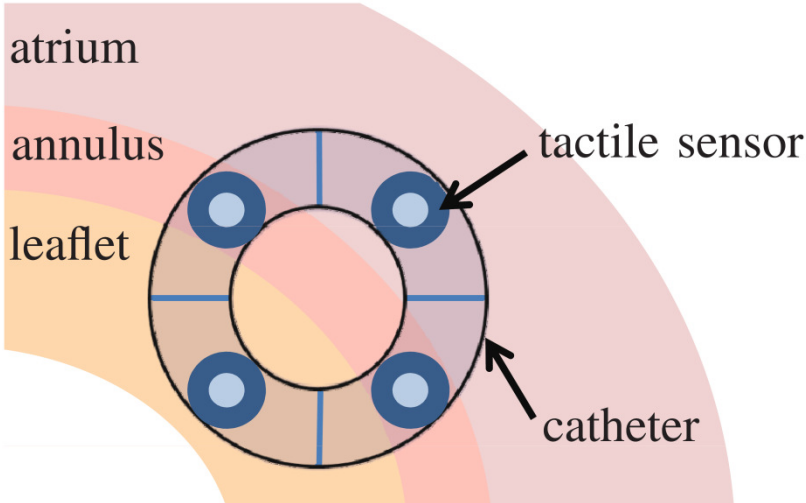
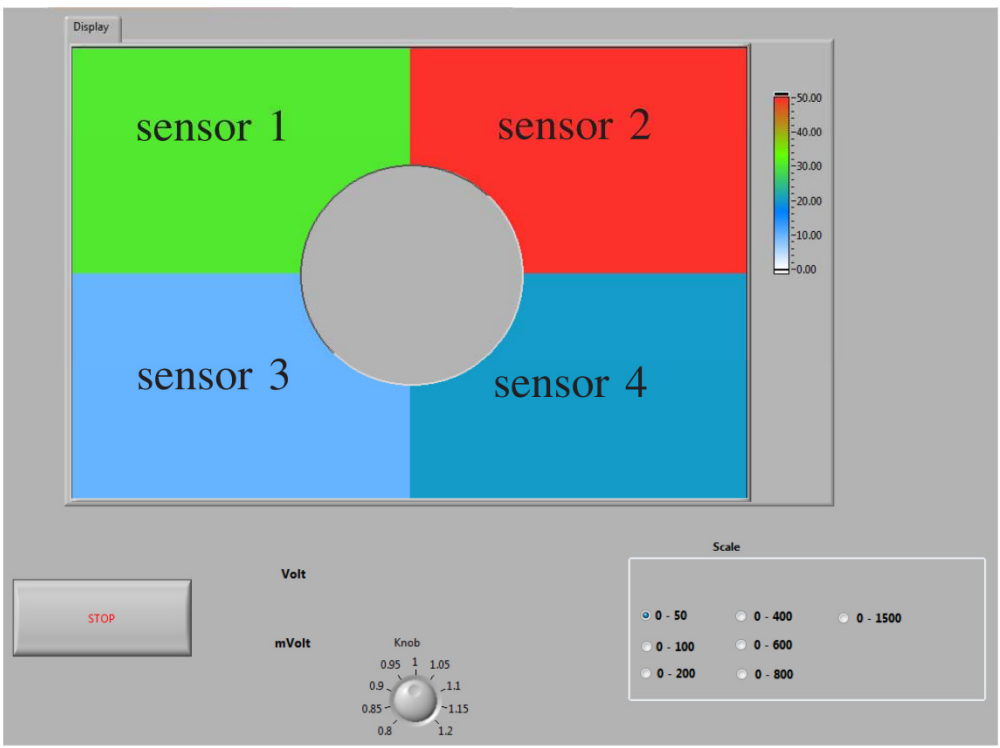
a)


atrium
annulus
leaflet
tactile sensor
catheter

b)


Display
sensor 1
sensor 2
sensor 3
sensor 4
50.00
40.00
30.00
20.00
10.00
0.00
STOP
Volt
mVolt
Knob
0.95
1
1.05
0.9
1.1
0.85
1.15
0.8
1.2
Scale
0 - 50
0 - 100
0 - 200
0 - 400
0 - 600
0 - 800
0 - 1500