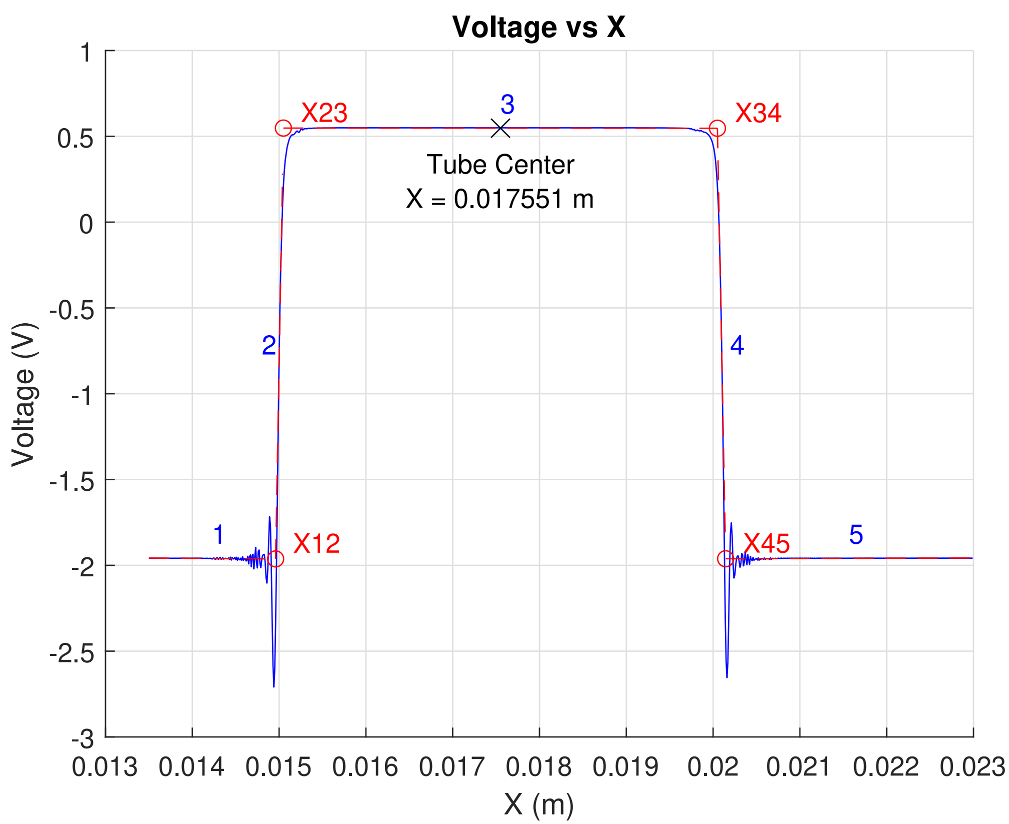
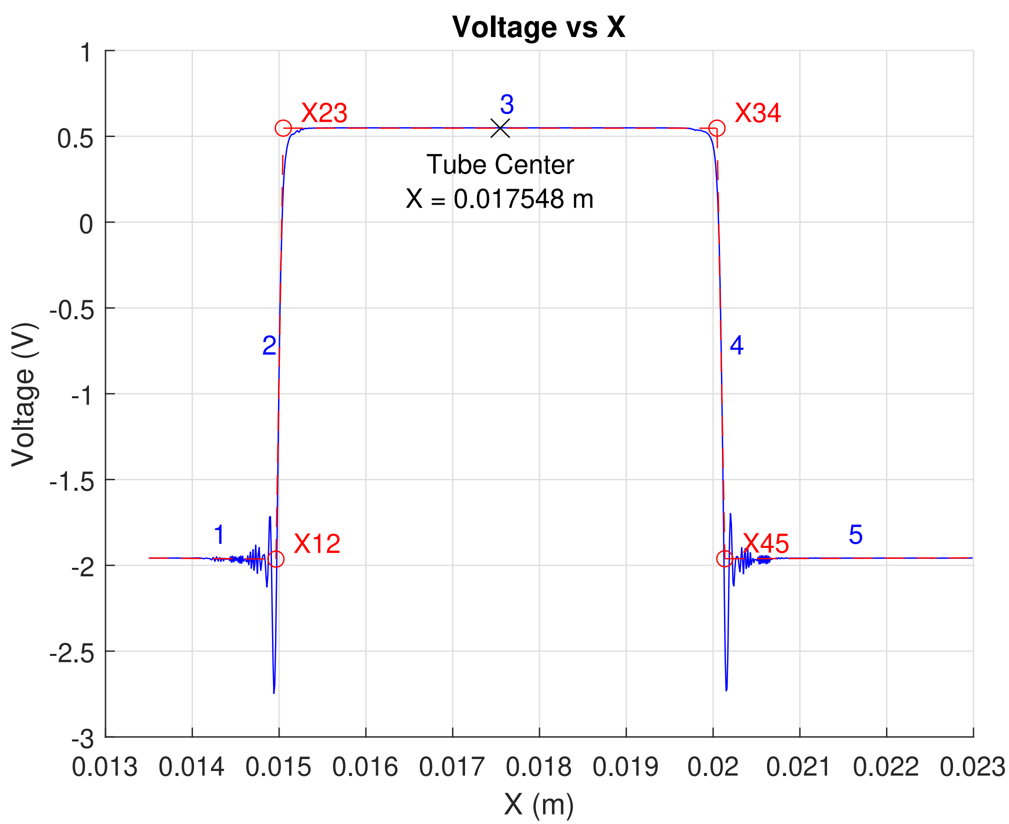
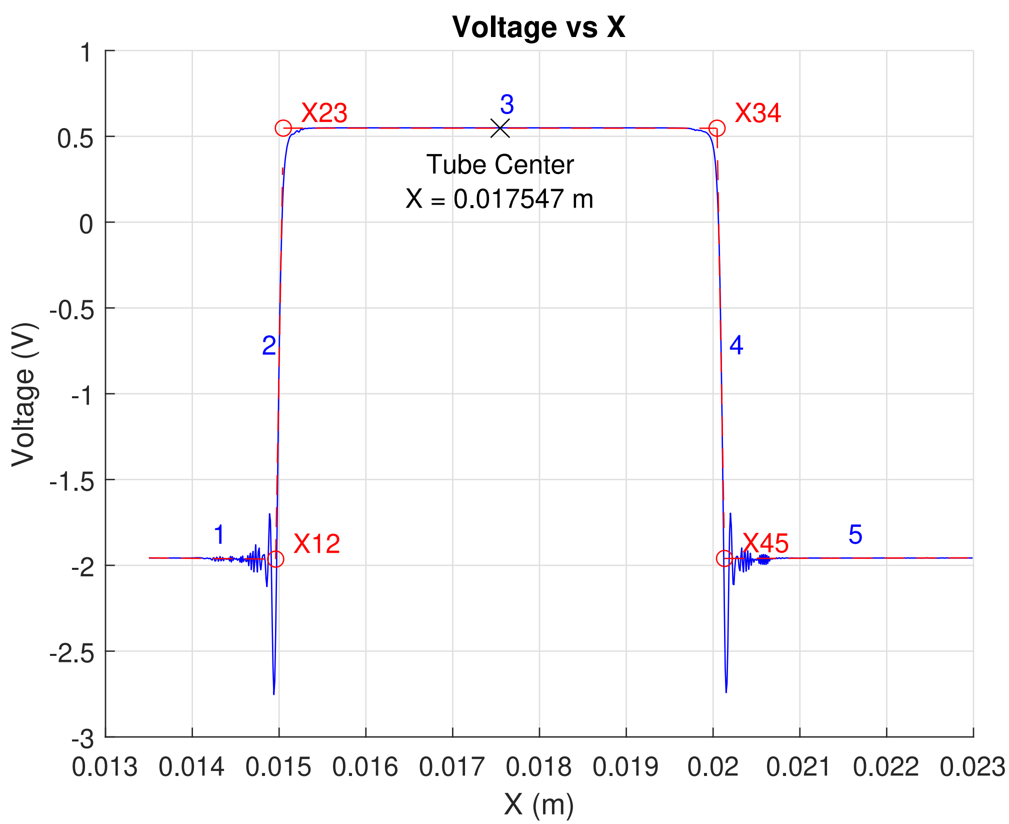
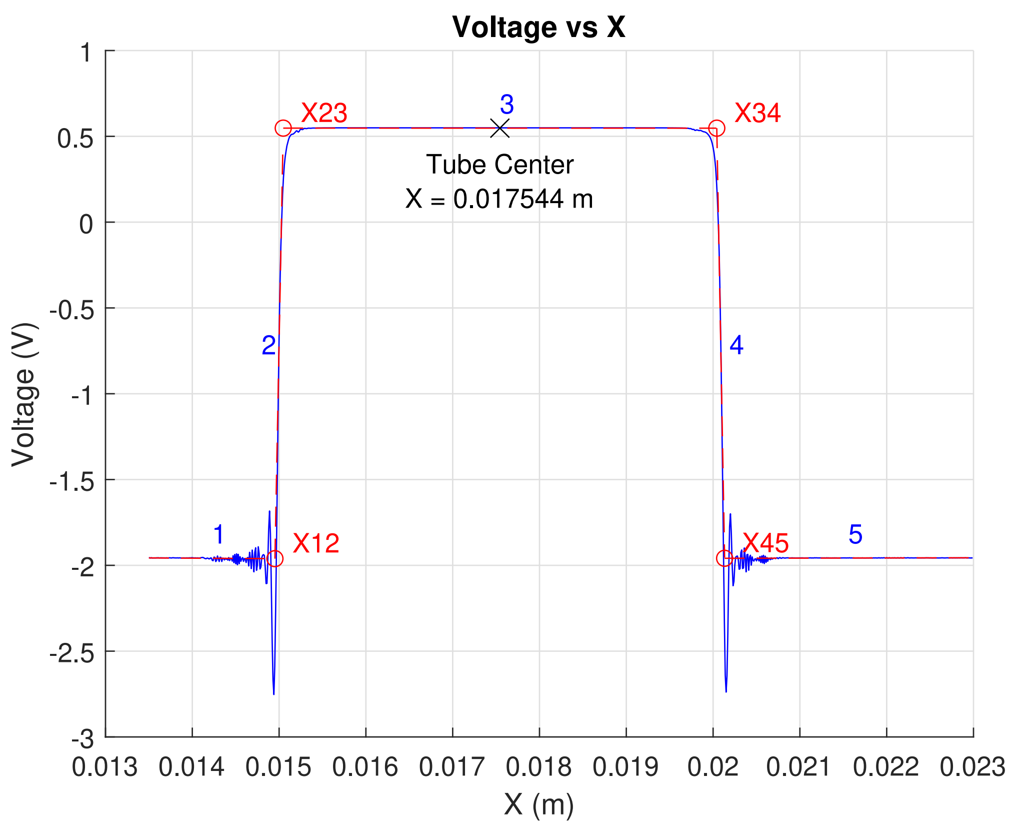
SLAC Magnetic Measurements#
Date: 03-03-2023#
Time: 13:34:02#


Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017551 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

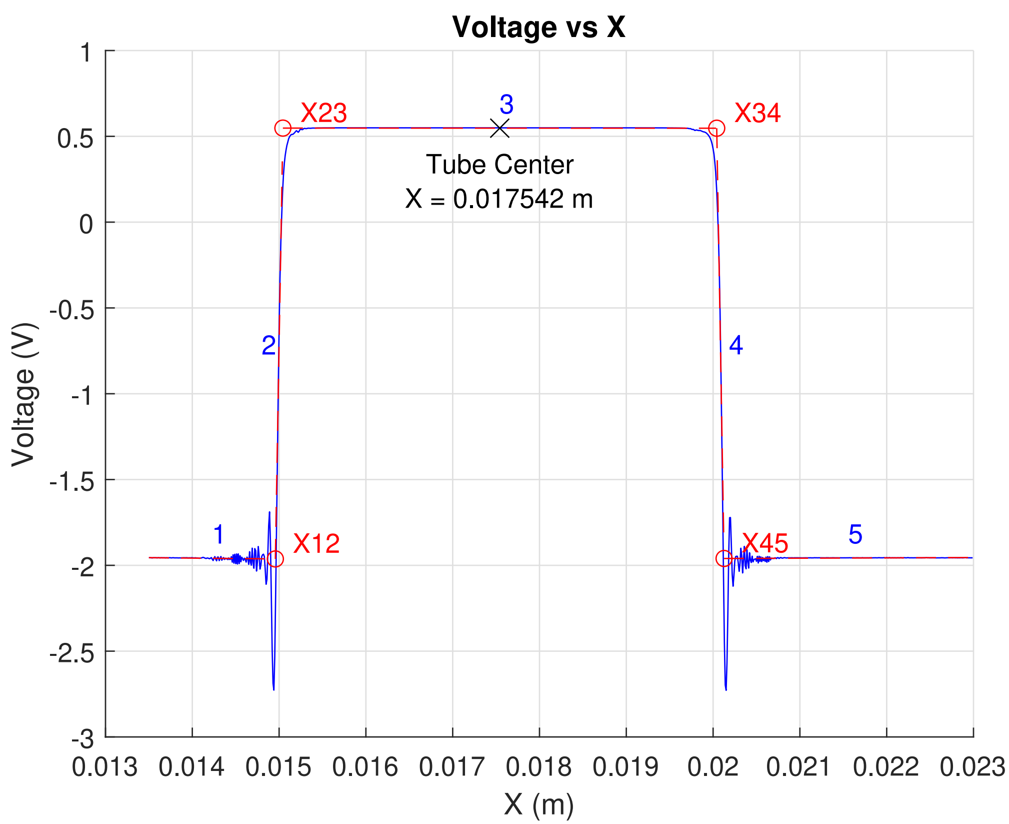

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017548 m



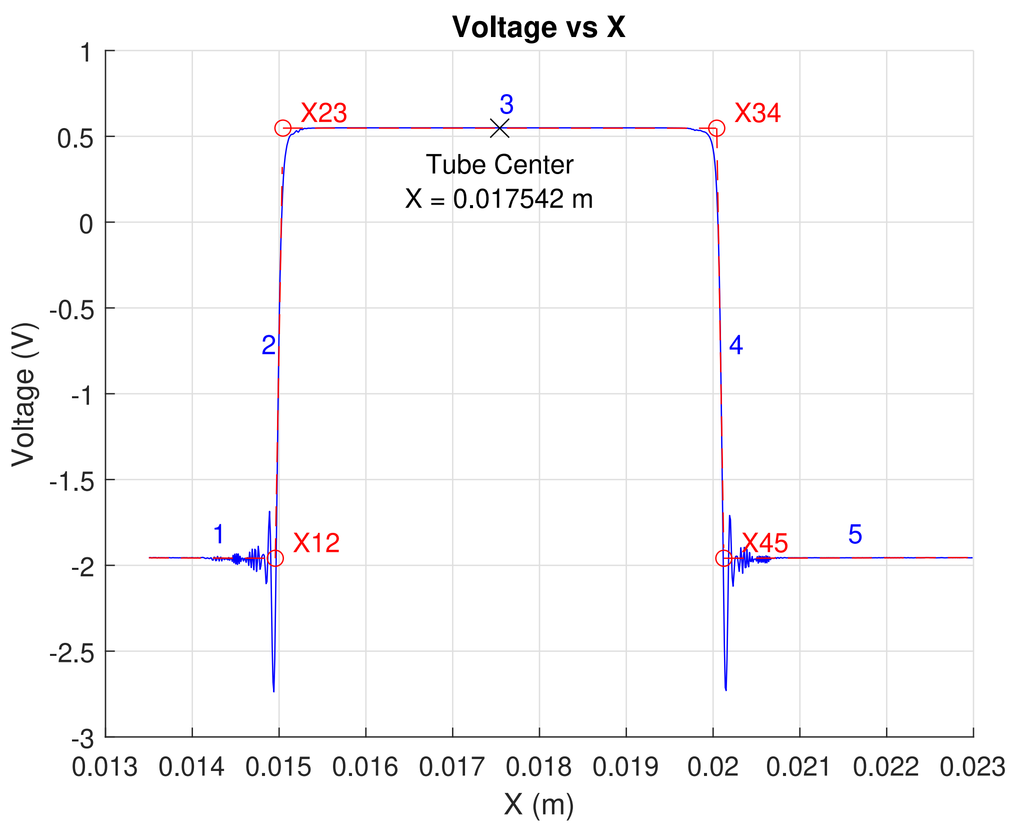
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017547 m
2
4
1
X12
X45
5



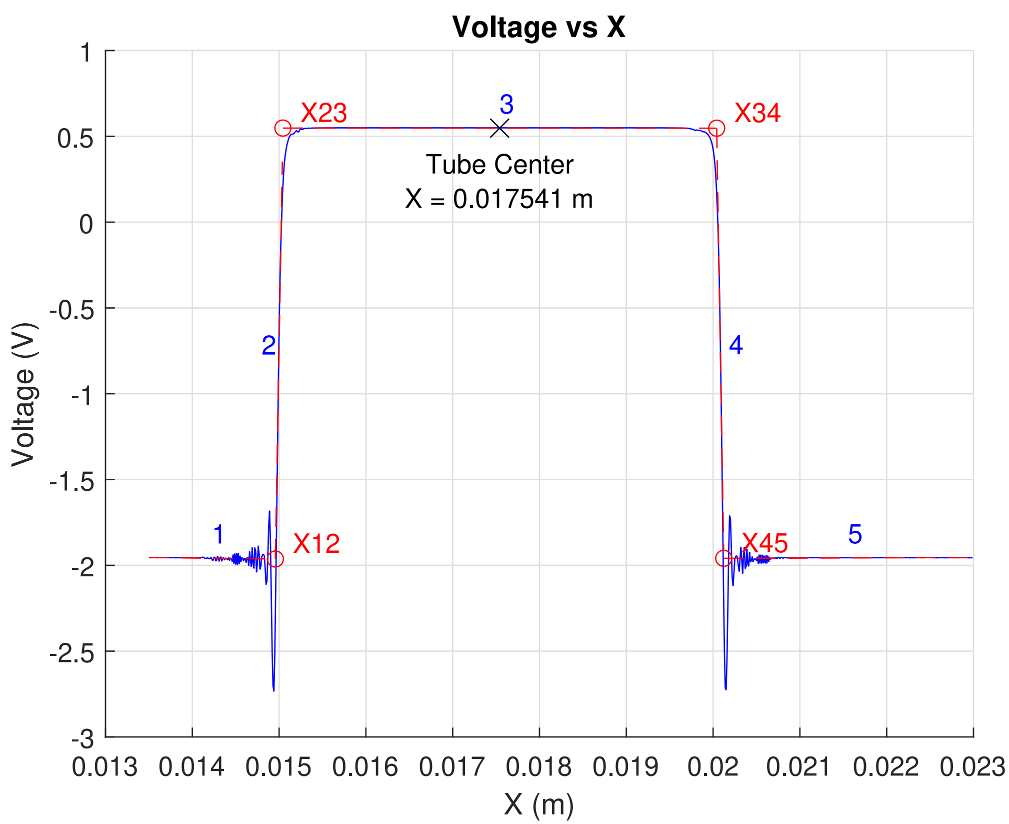
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017544 m

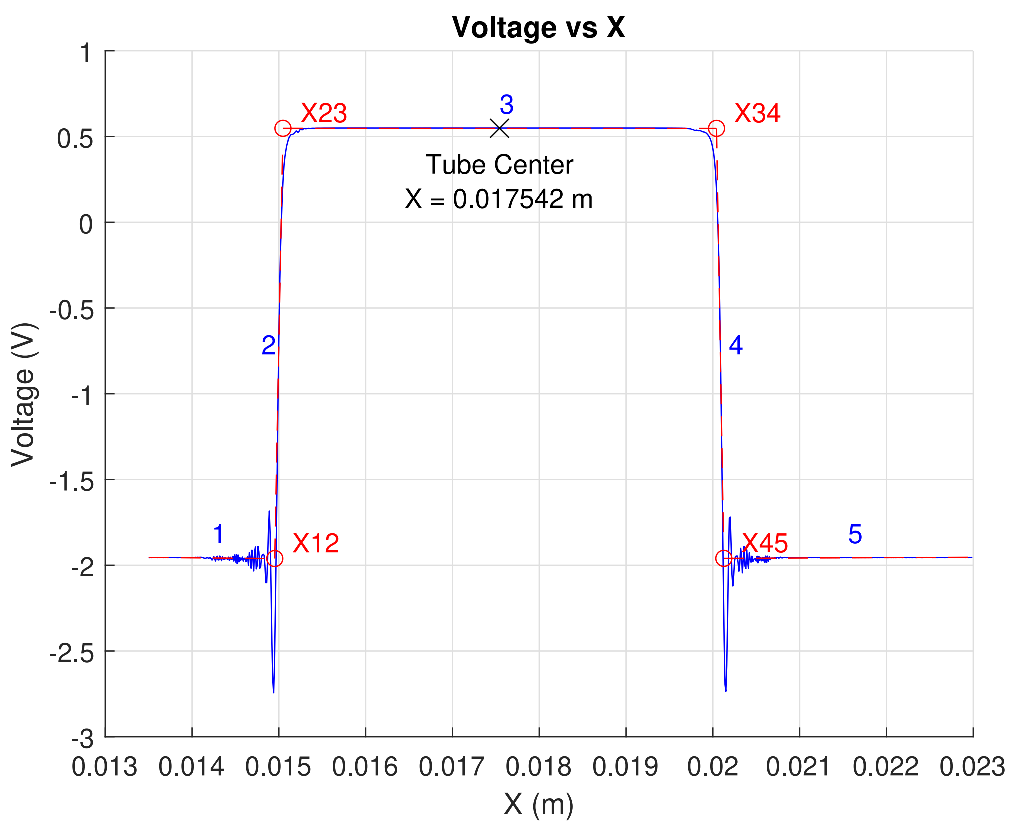


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017542 m

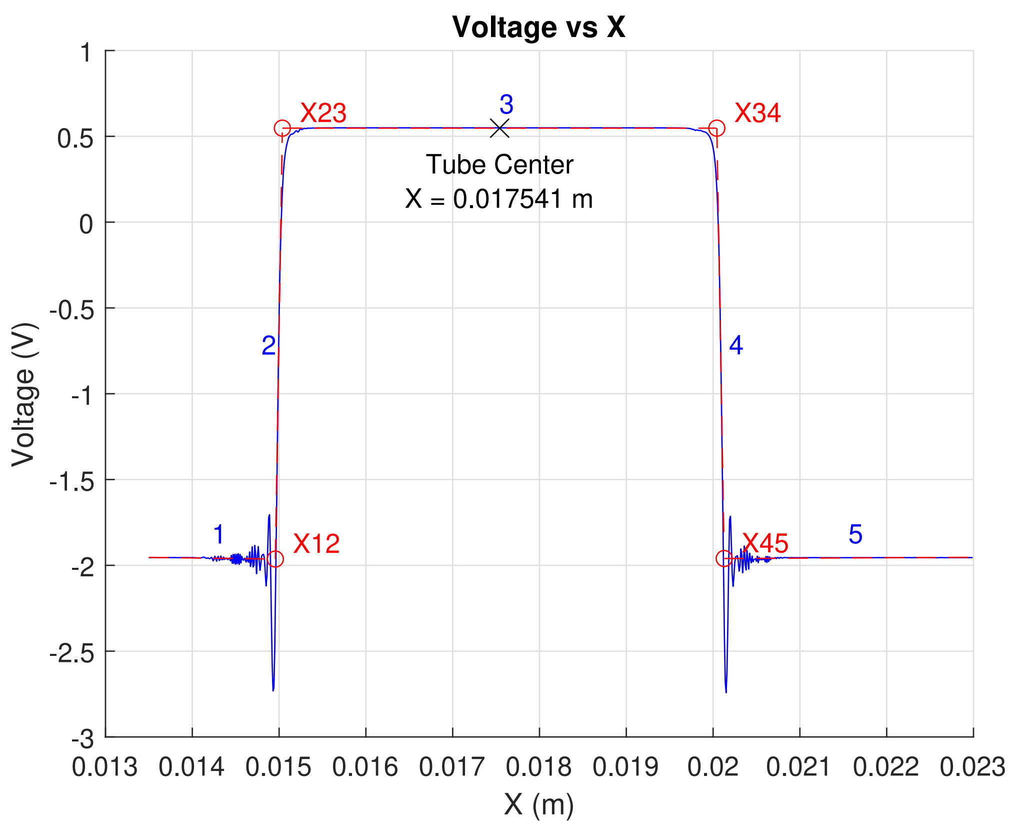


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017542 m

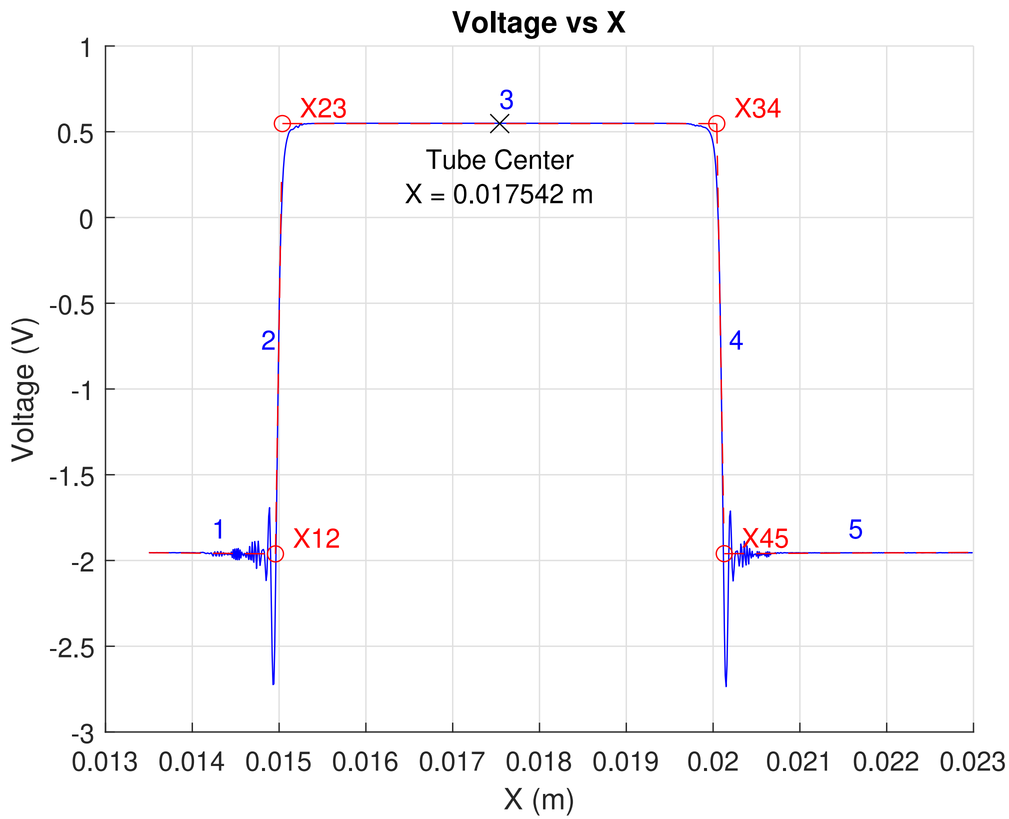

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017541 m



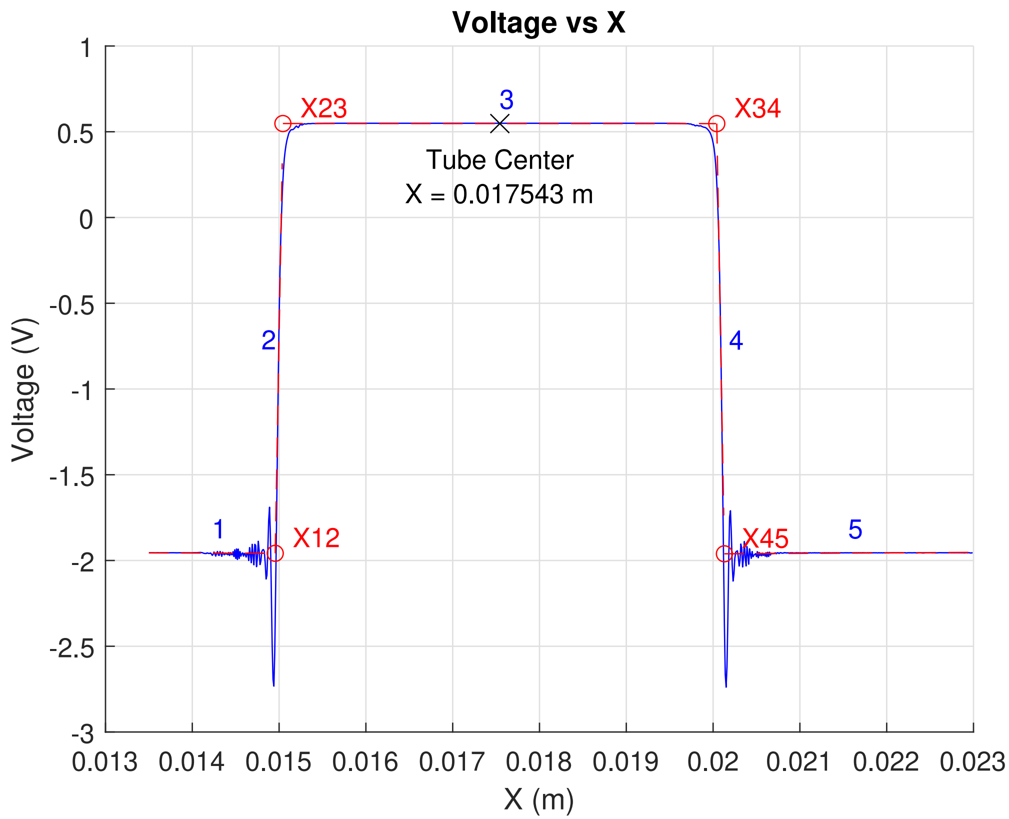
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017542 m



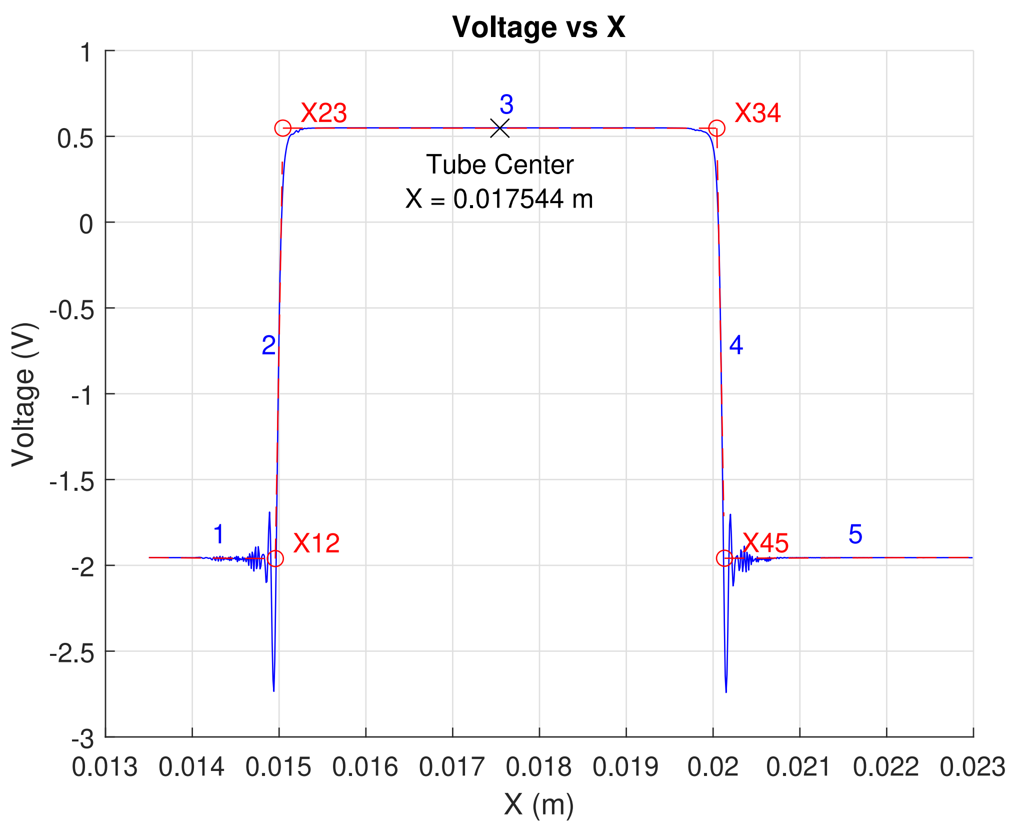
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017541 m
2
4
1
X12
X45
5



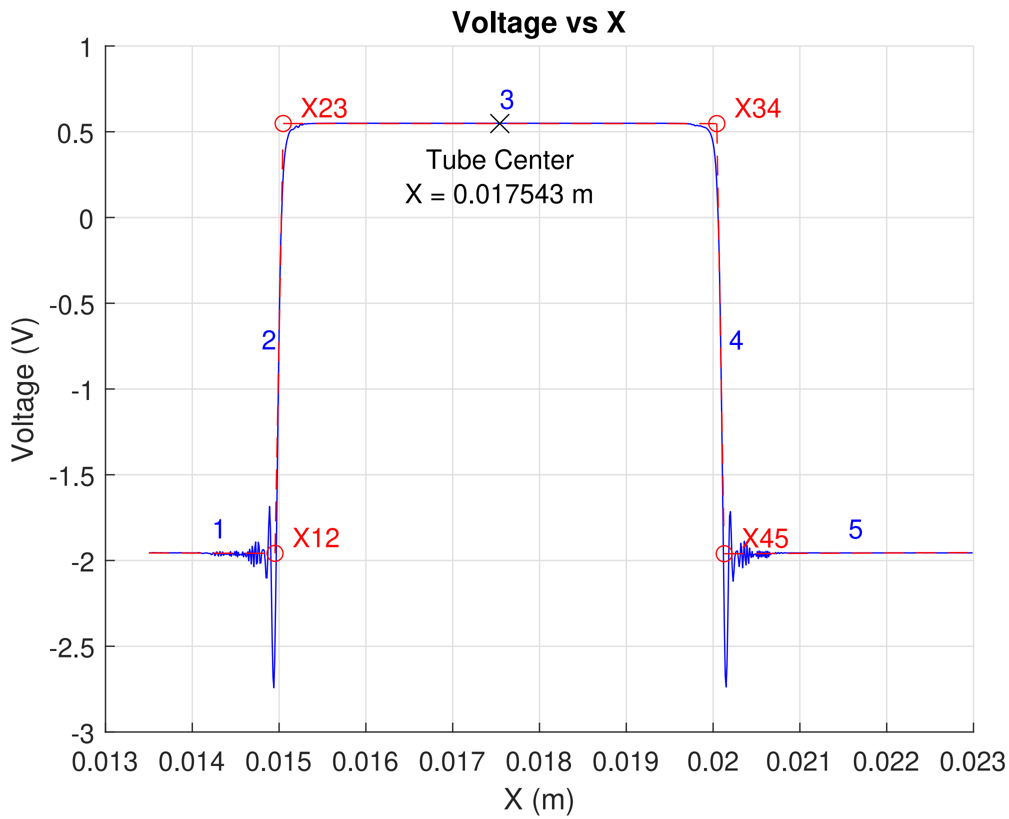
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017542 m



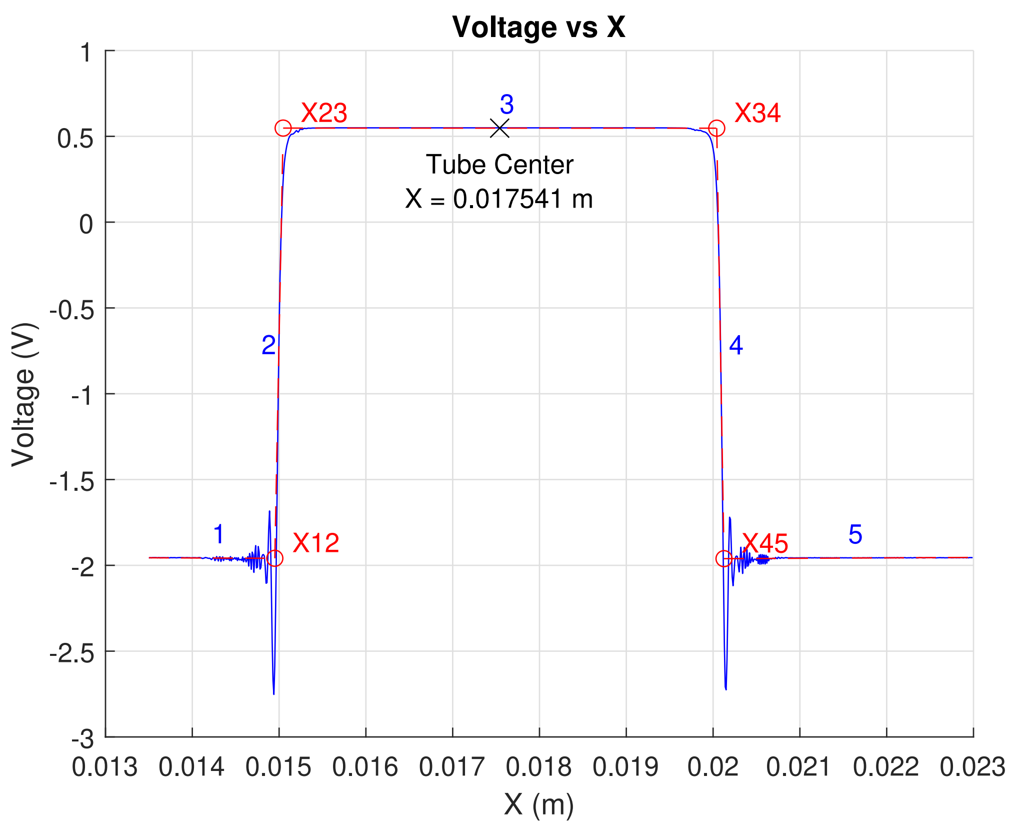
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017543 m
2
4
1
X12
X45
5



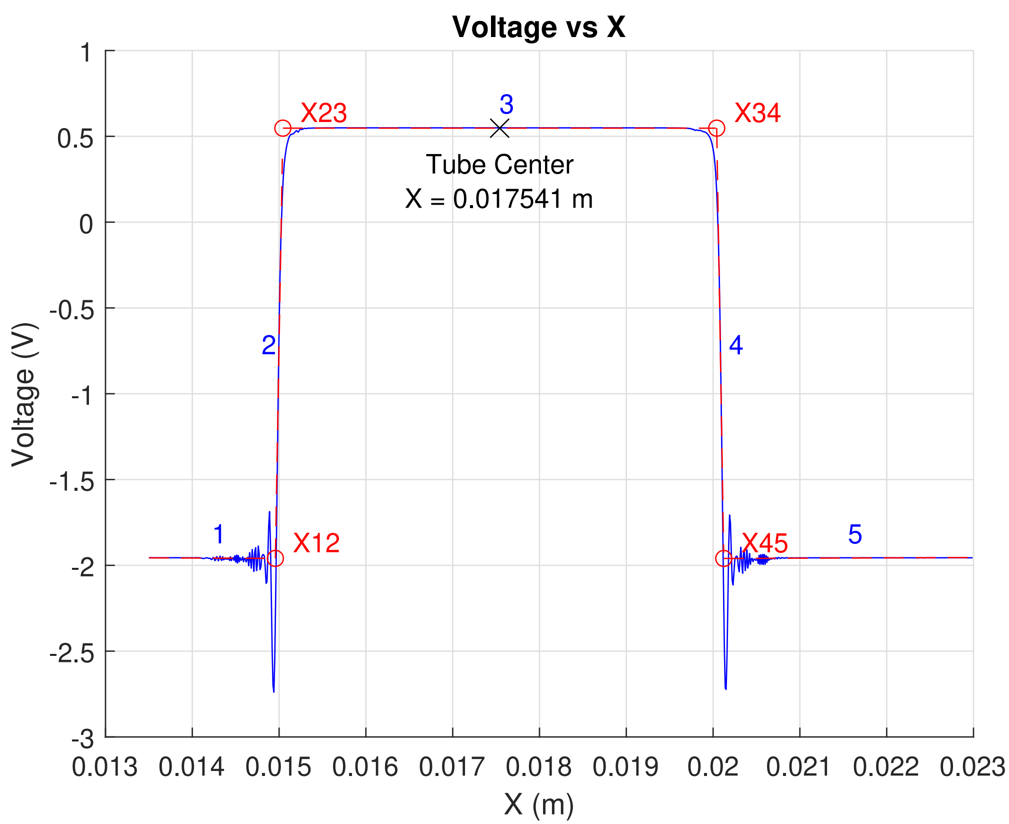
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017544 m

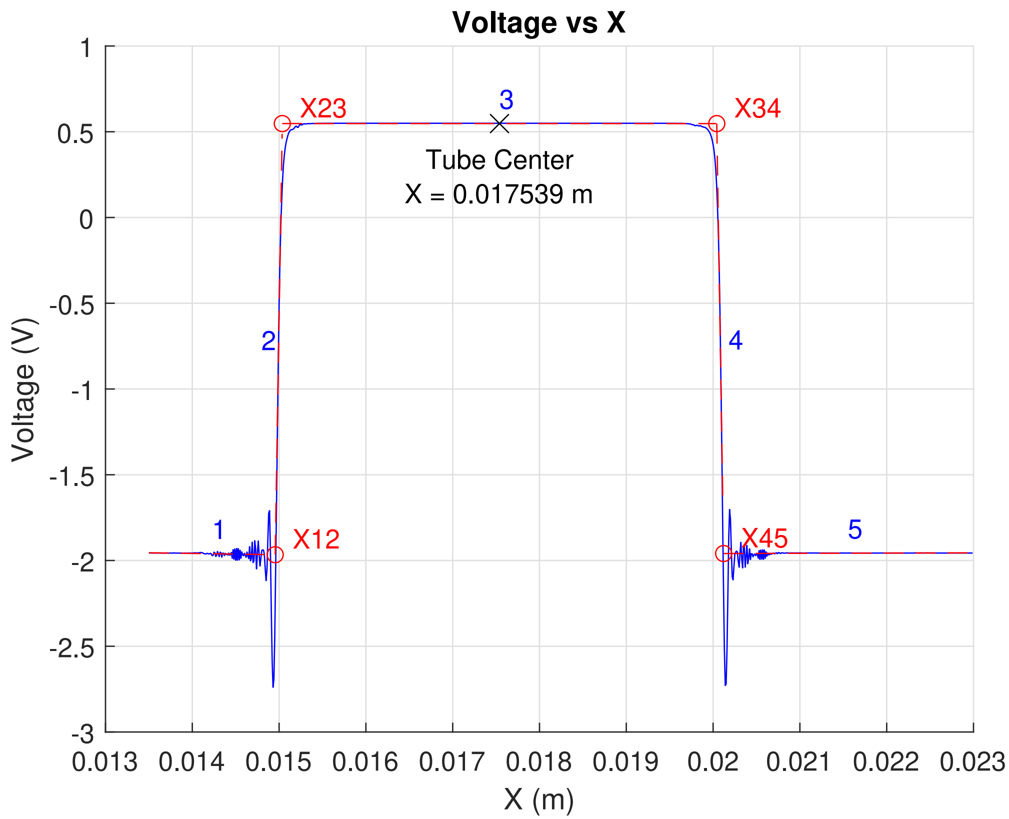


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017543 m
2
4
1
X12
X45
5

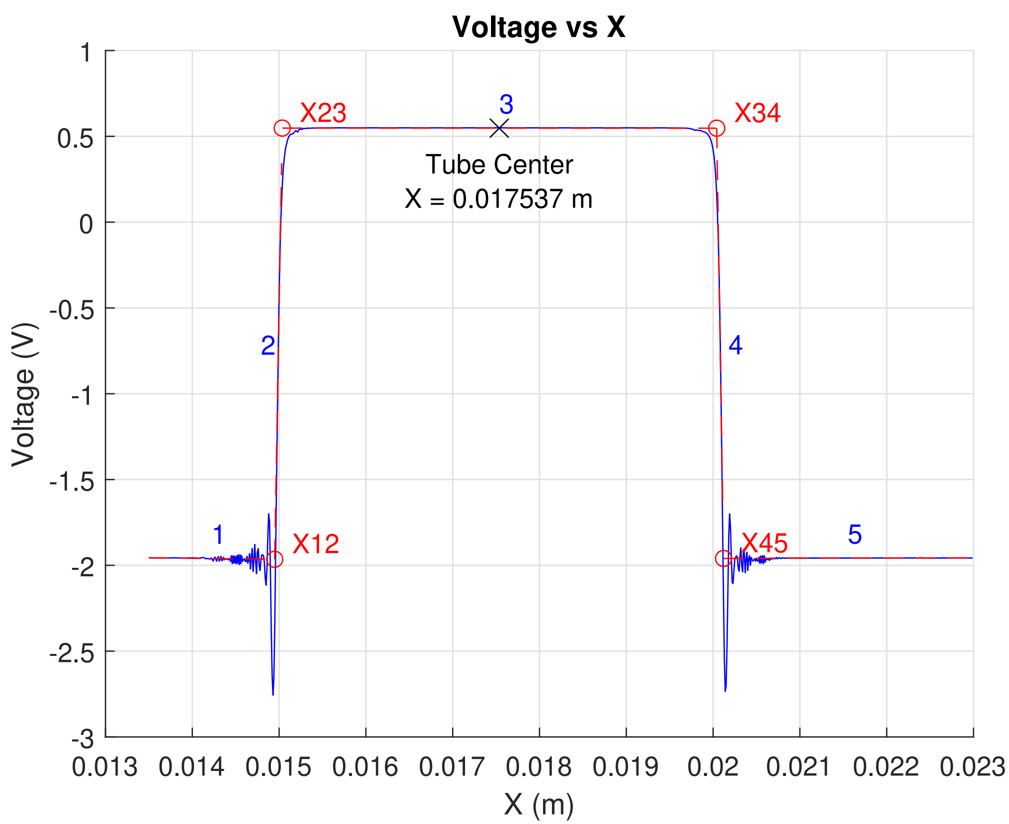


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017541 m

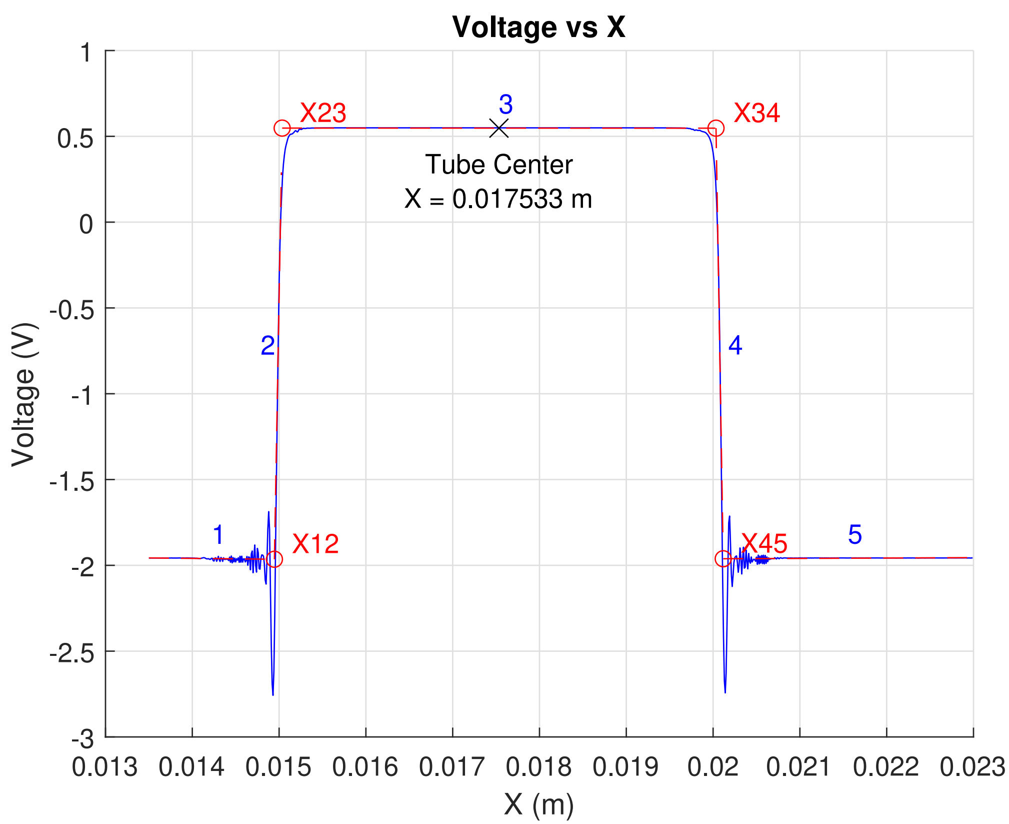

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017541 m



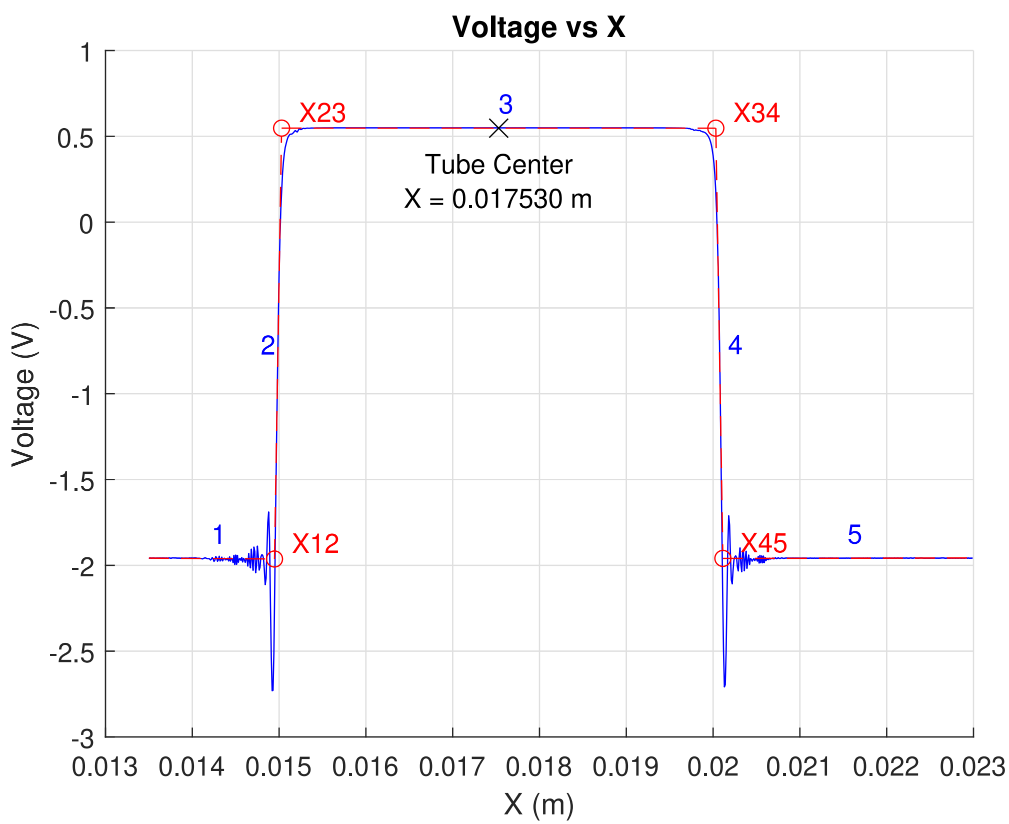
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017539 m
2
4
1
X12
X45
5



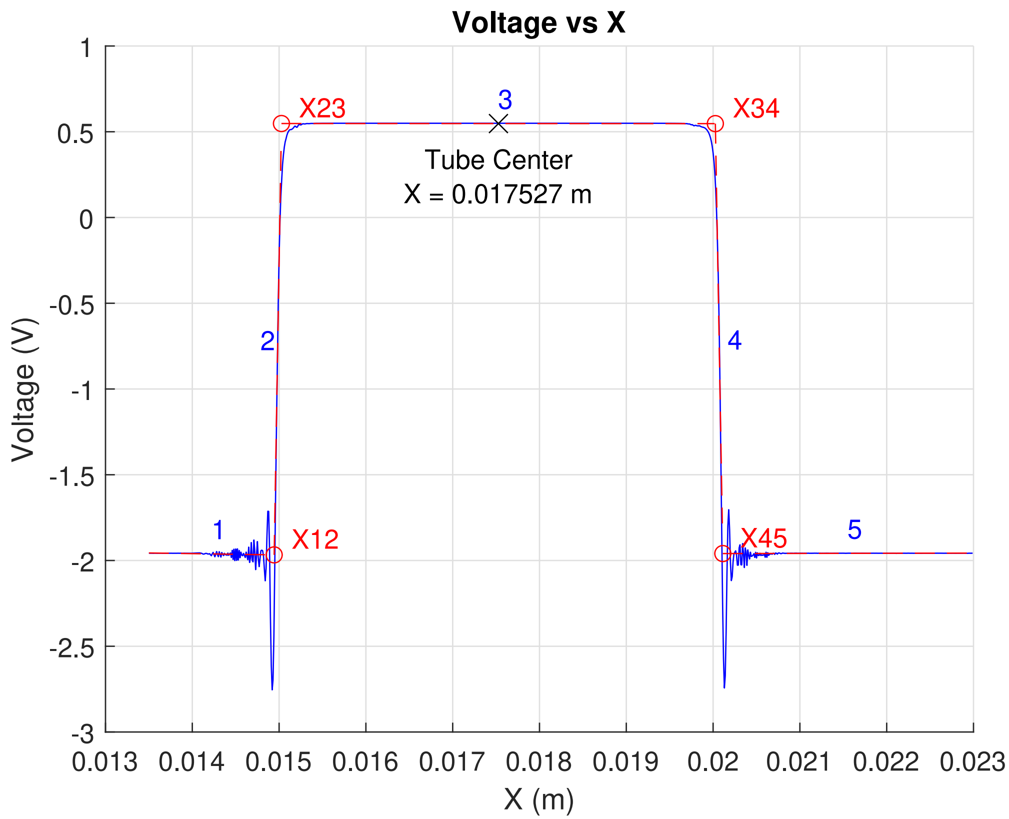
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017537 m



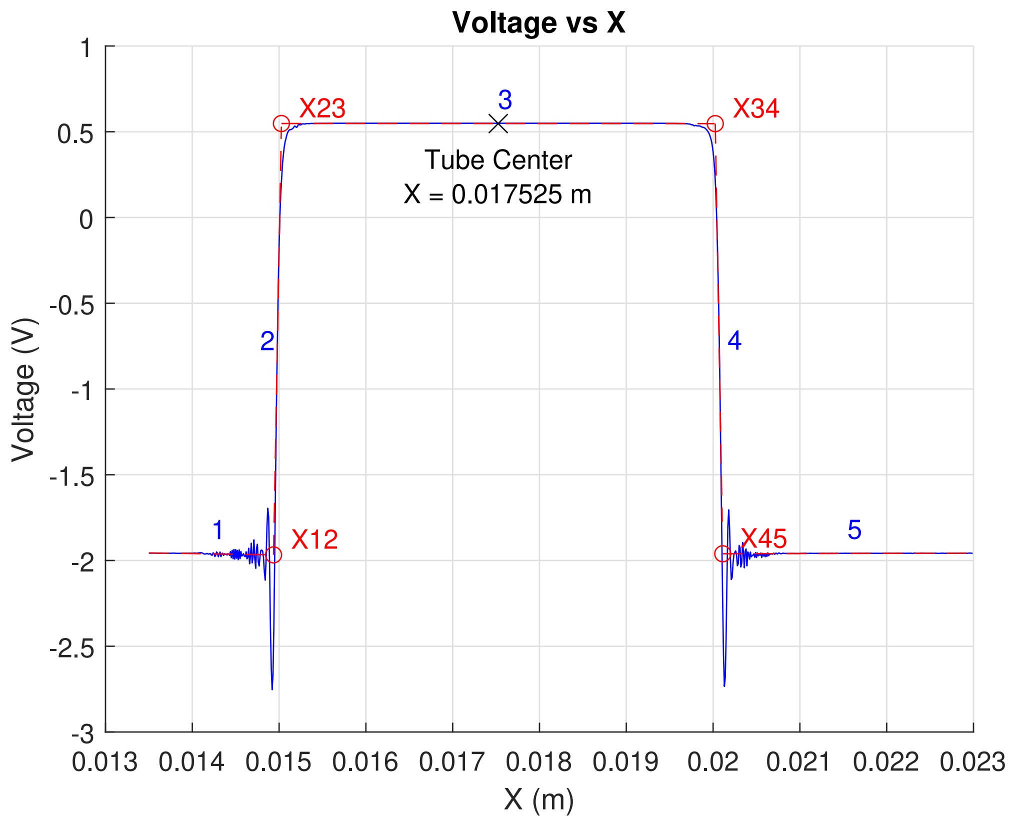
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017533 m
2
4
1
X12
X45
5



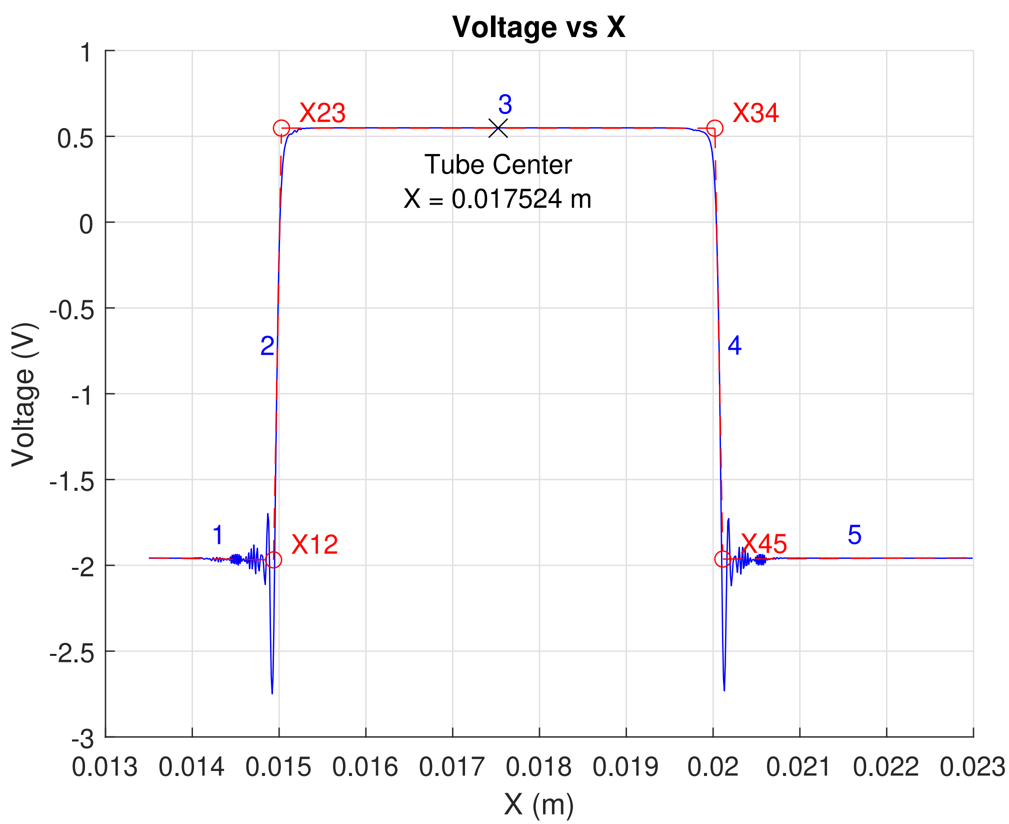
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017530 m



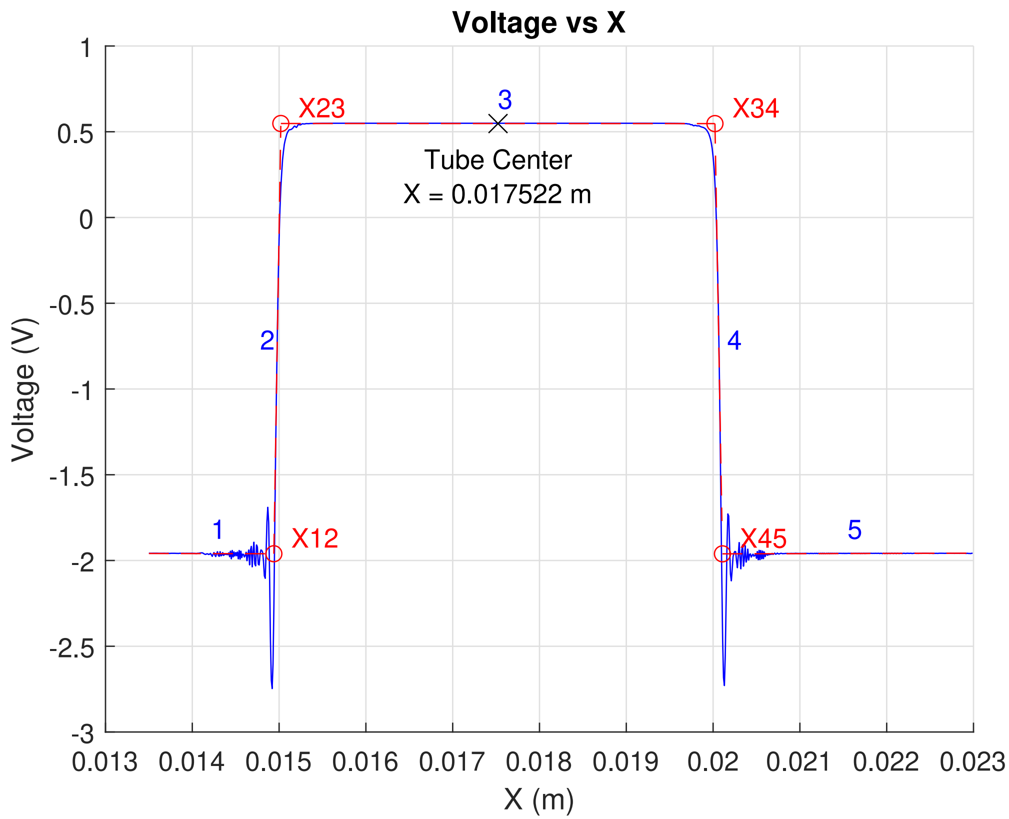
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017527 m

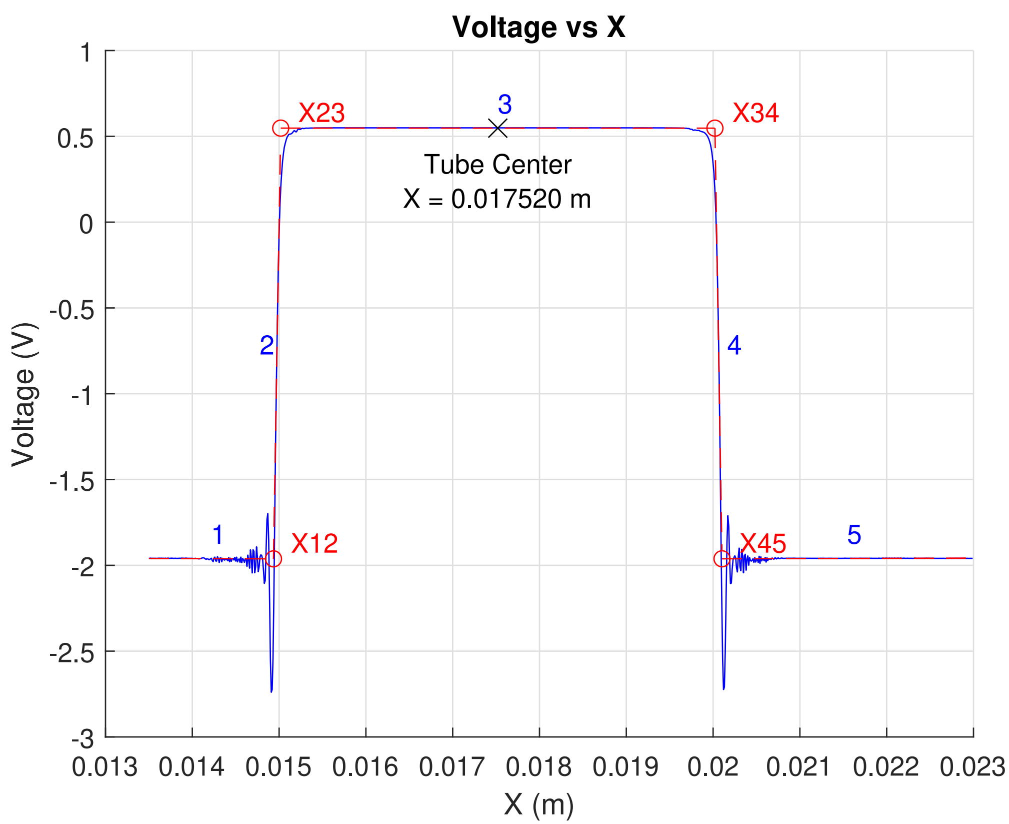


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017525 m
2
4
1
X12
X45
5

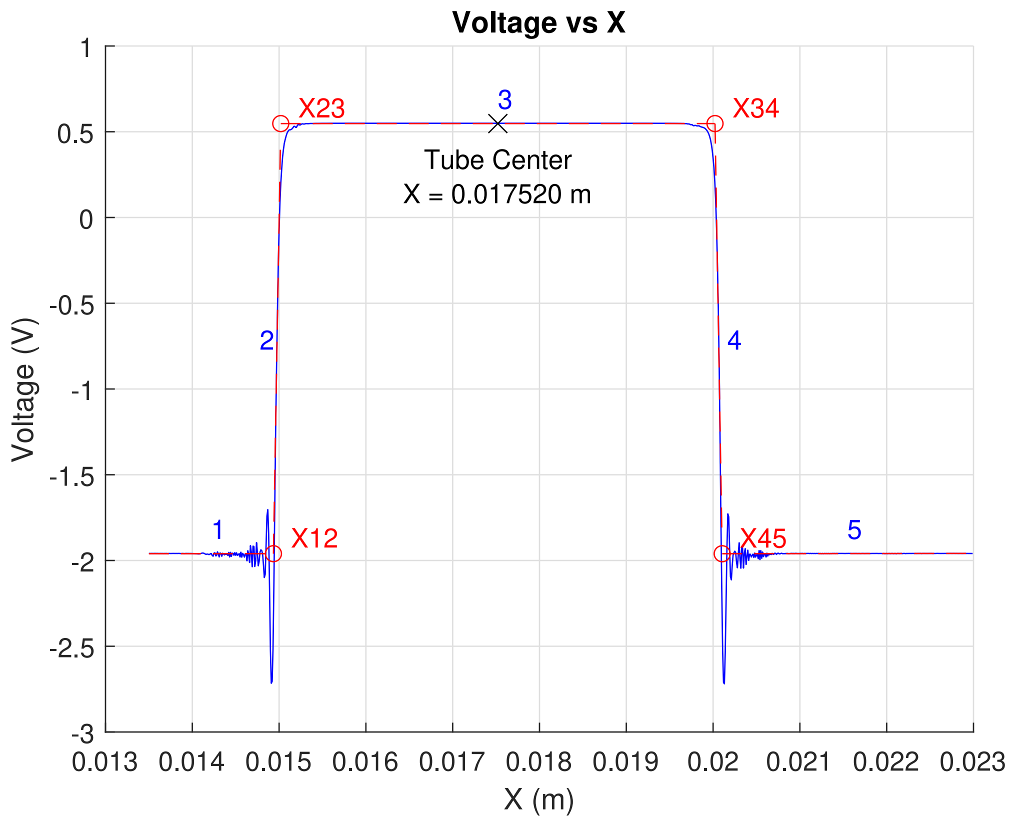


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017524 m

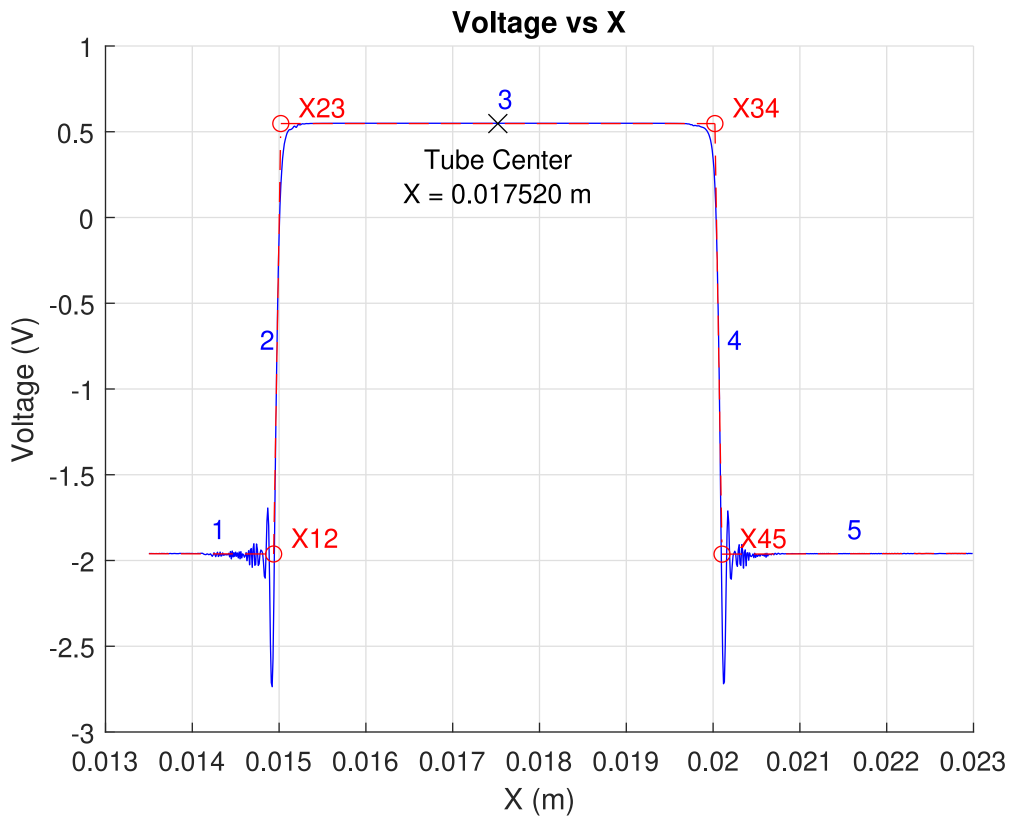

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017522 m



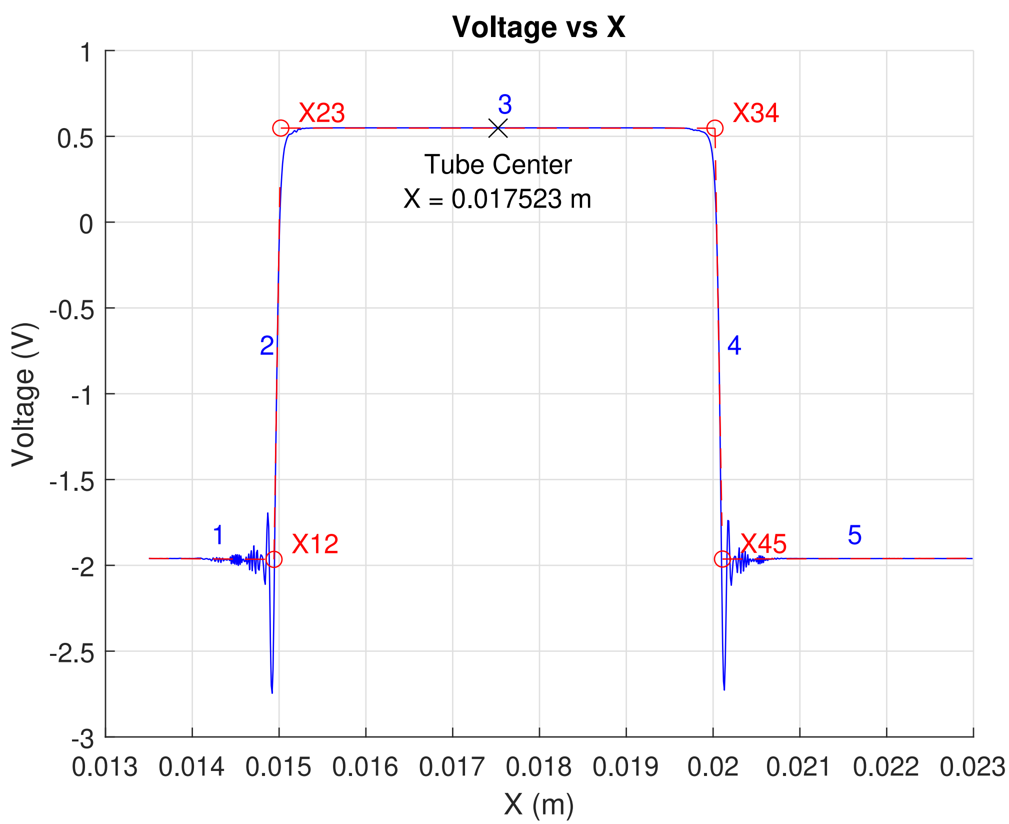
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017520 m



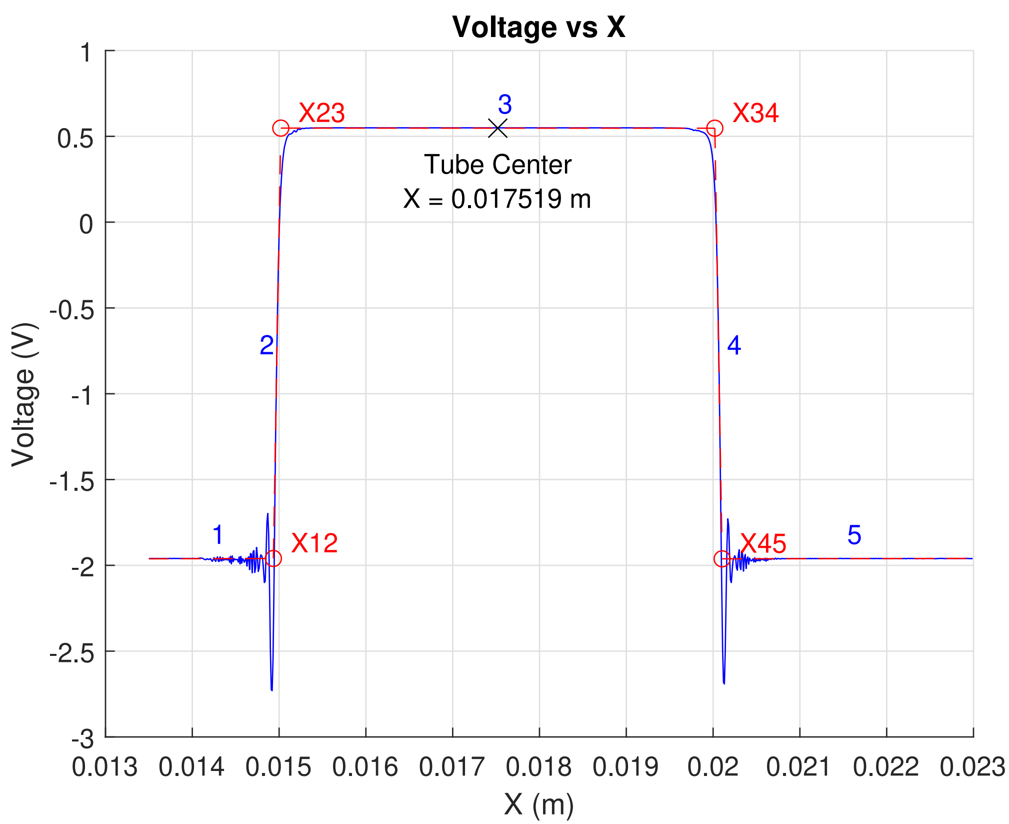
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017520 m

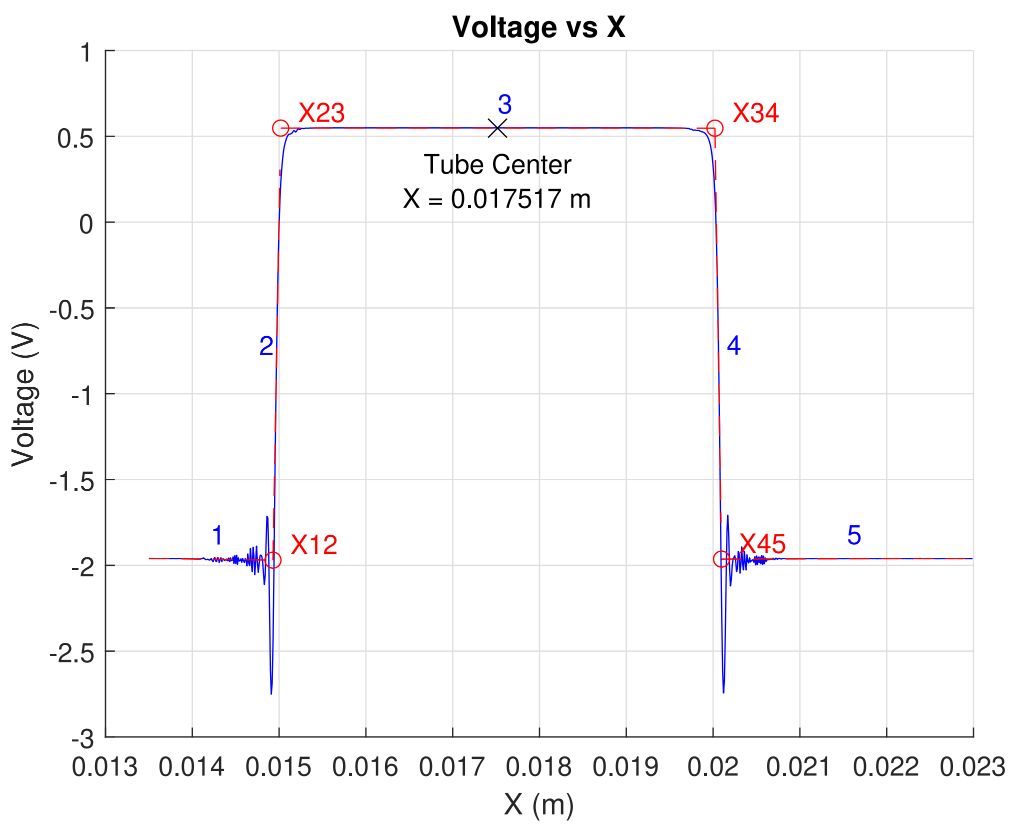


Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017520 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

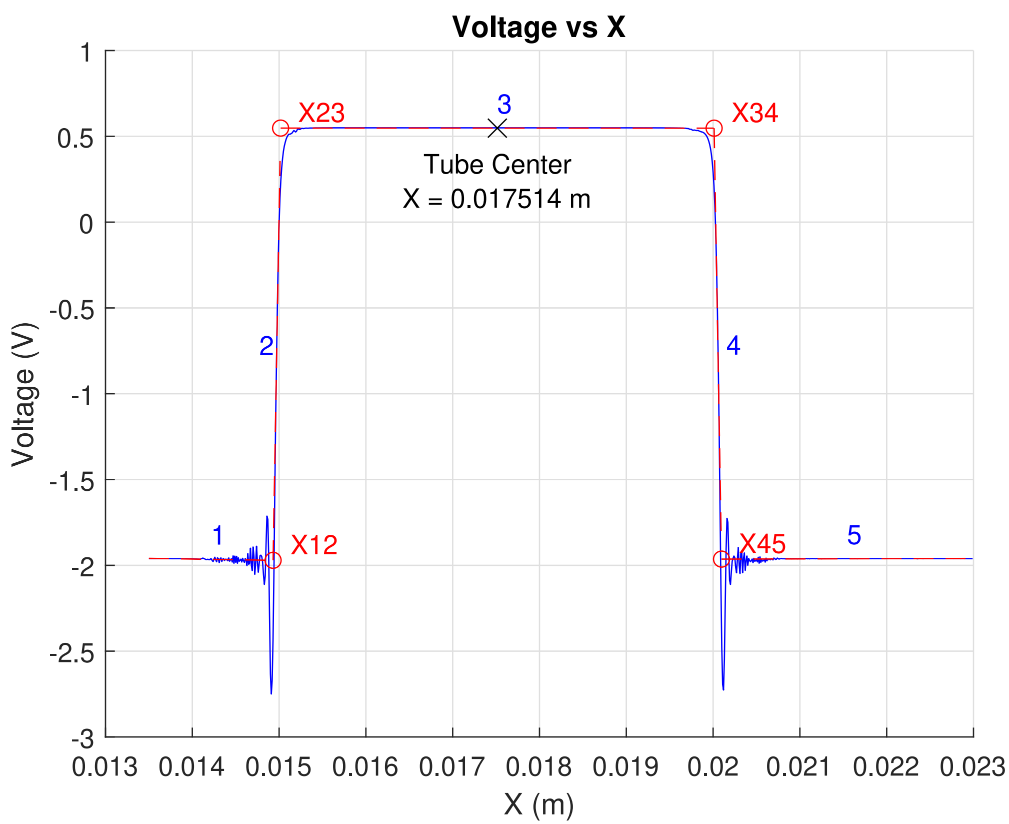


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017523 m

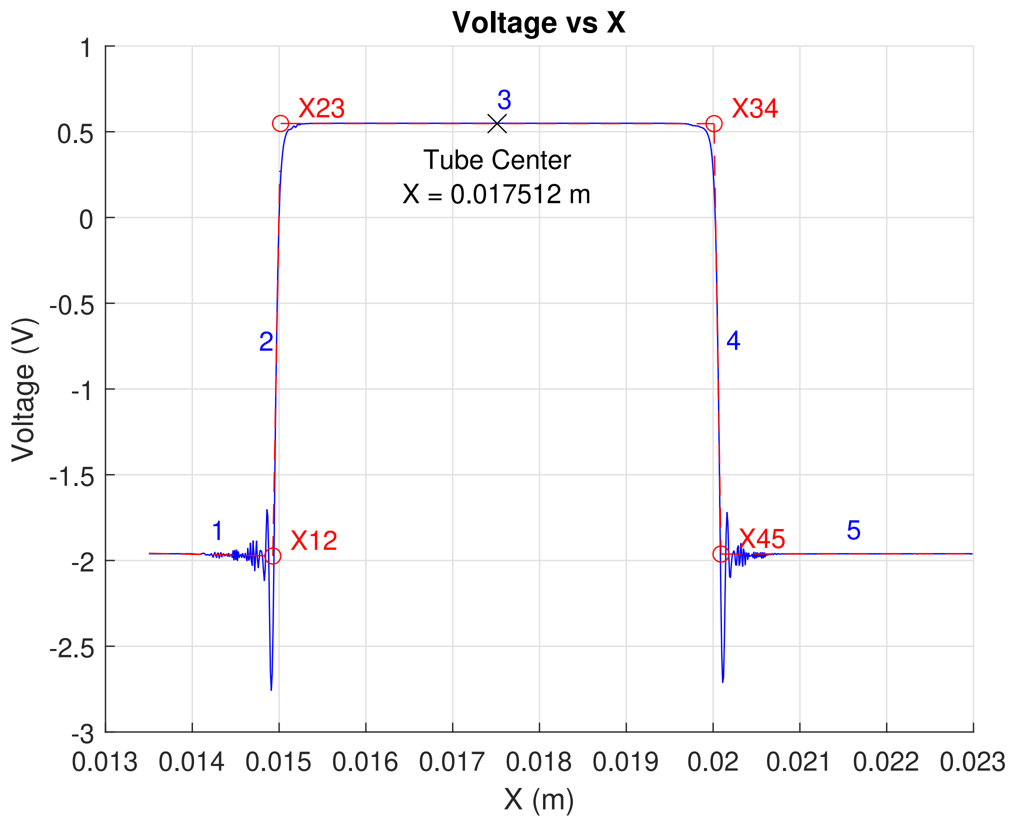

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017519 m



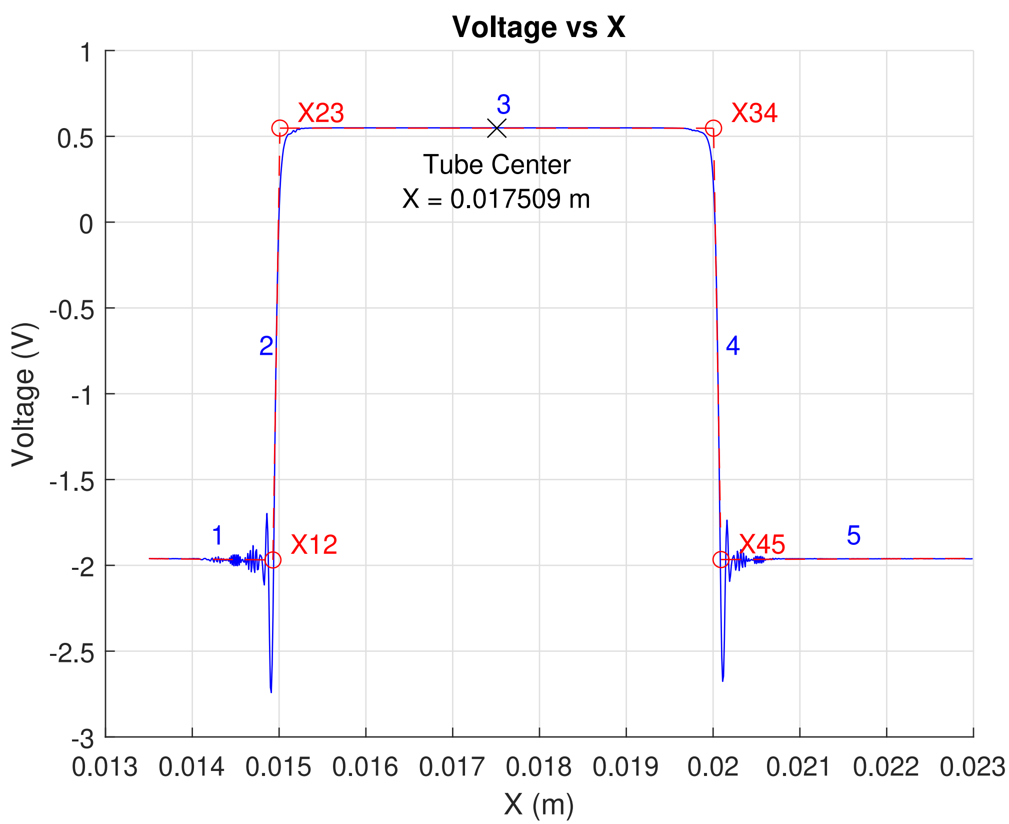
Voltage vs X
X23
3
X34
Tube Center
X = 0.017517 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



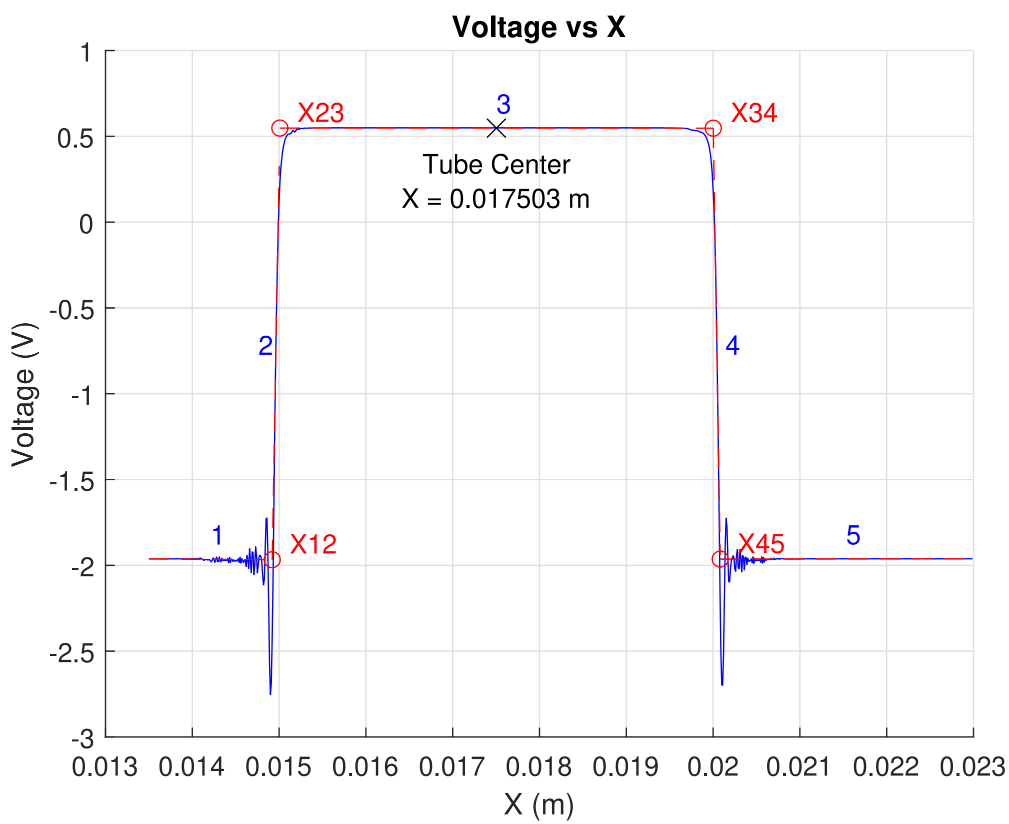
Voltage vs X
X23
3
X34
Tube Center
X = 0.017514 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

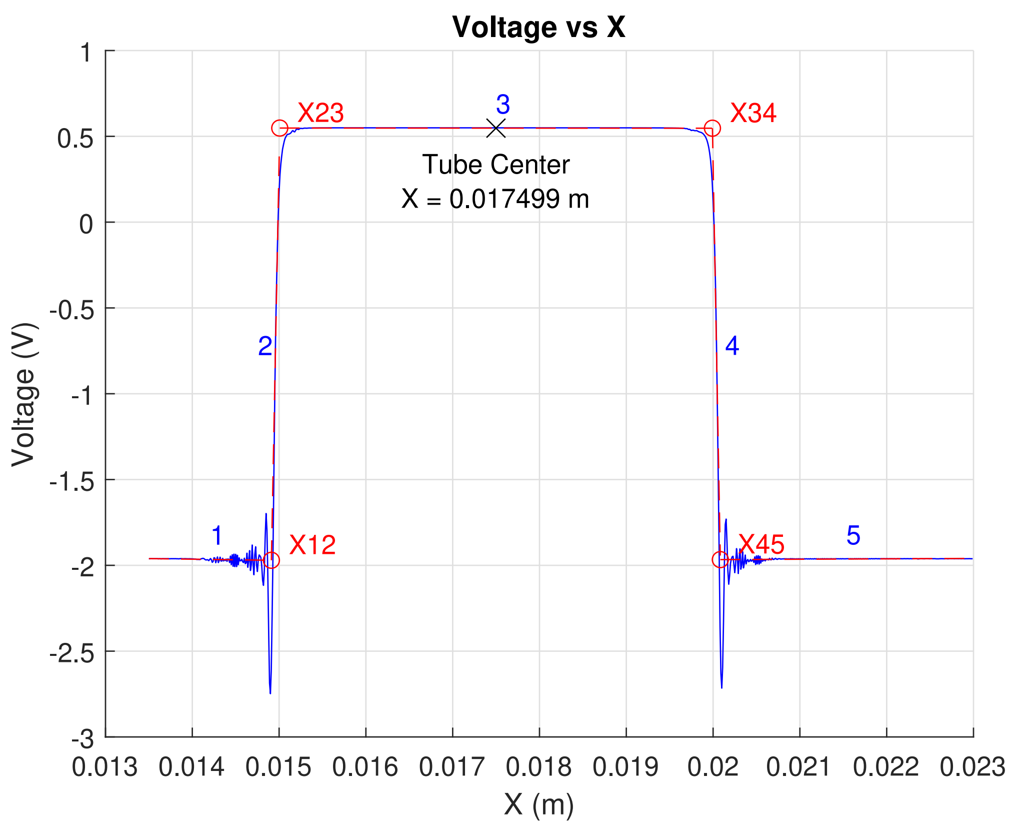


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017512 m

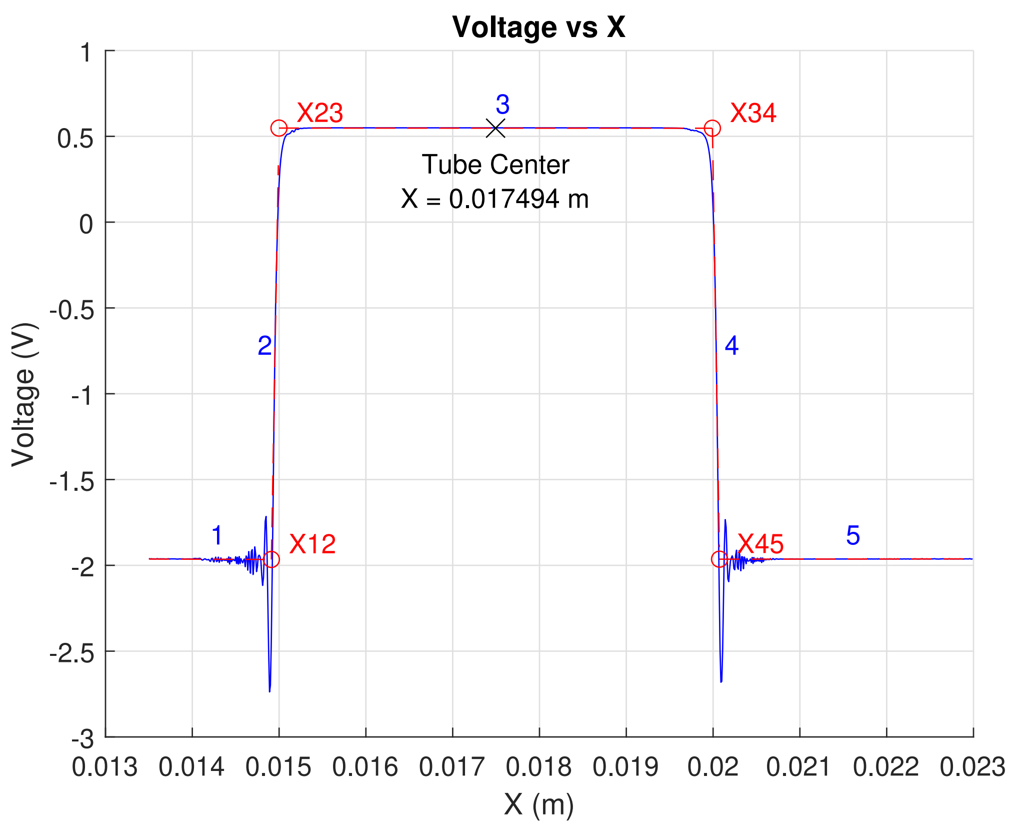


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017509 m

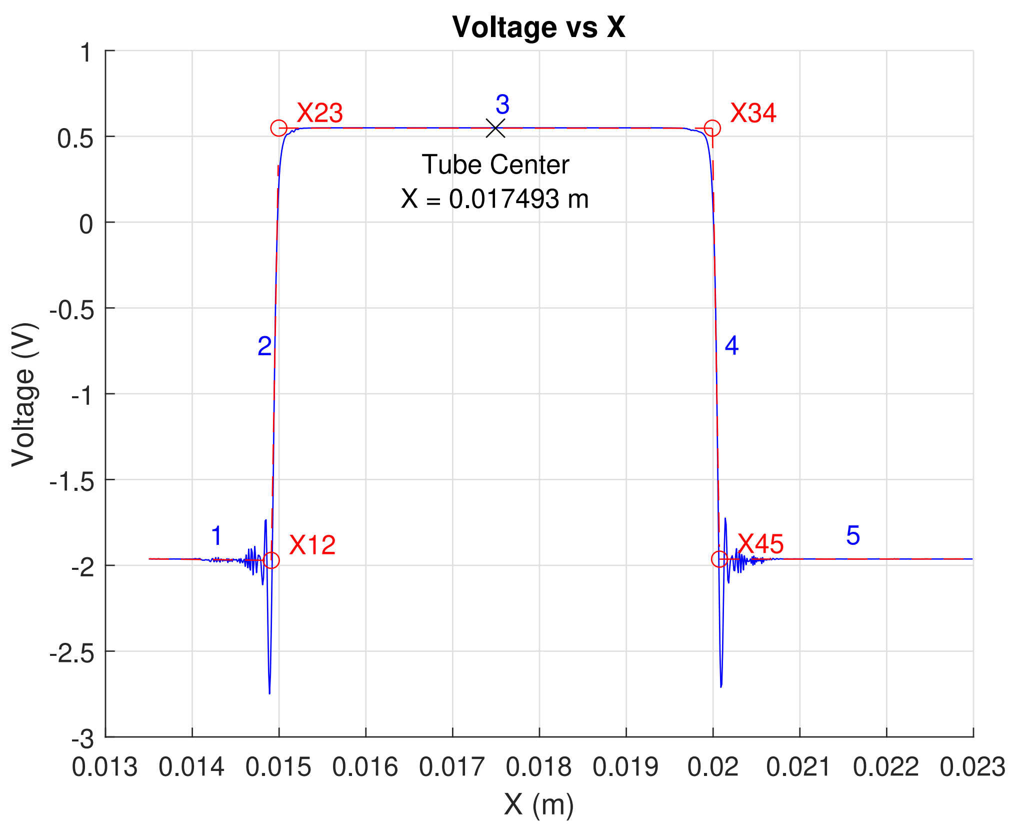

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017503 m



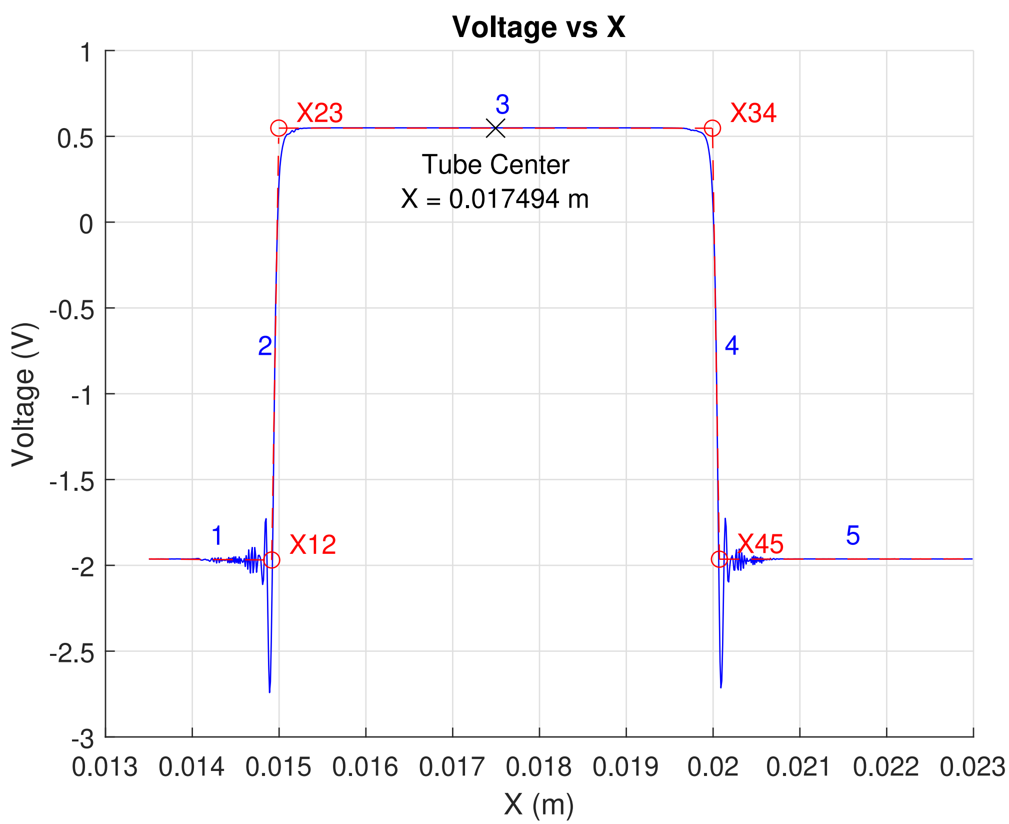
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017499 m



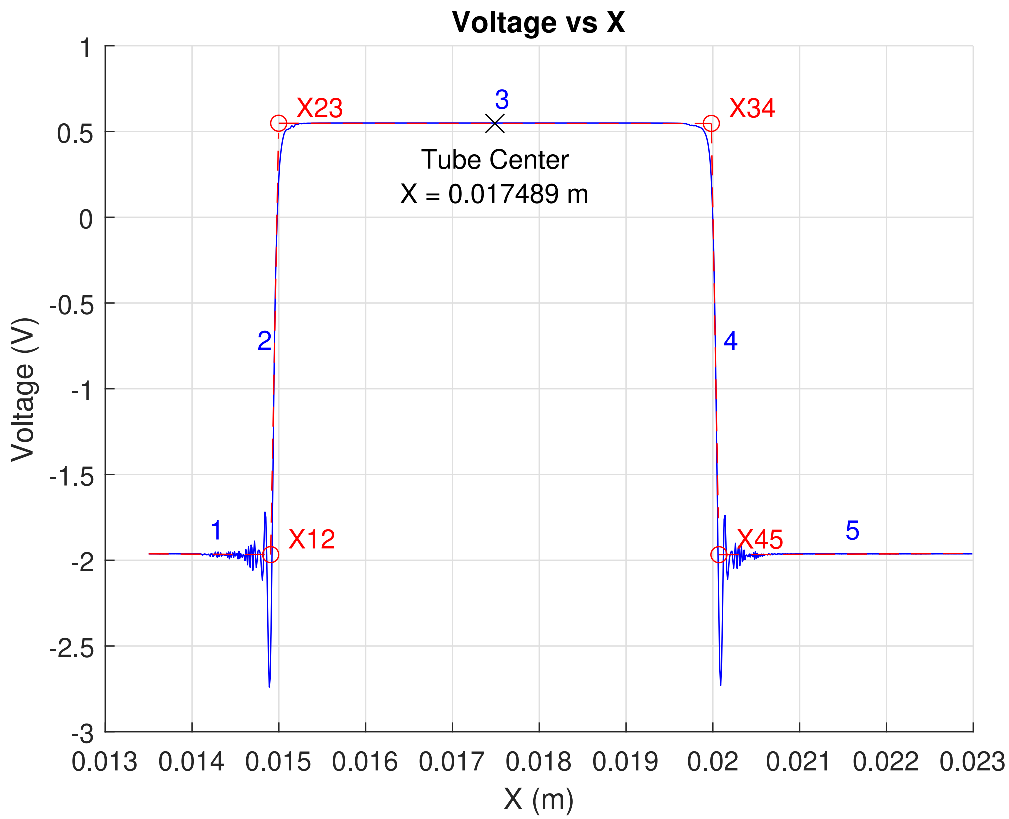
Voltage vs X
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017494 m
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



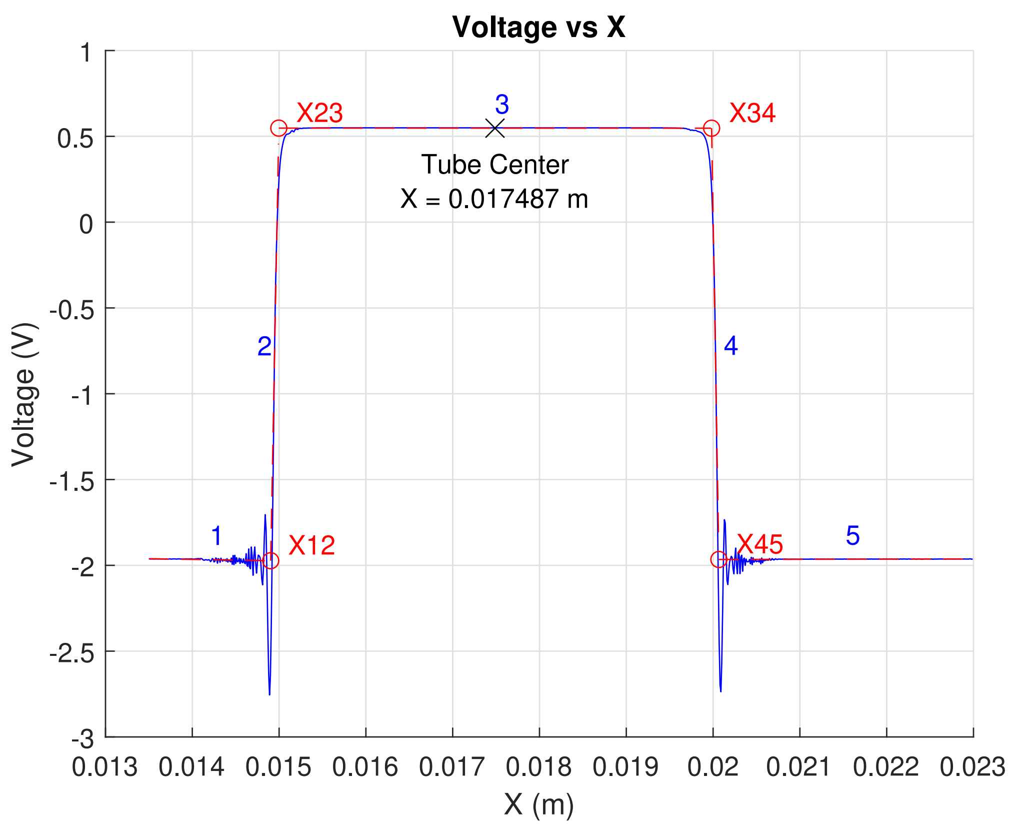
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017493 m

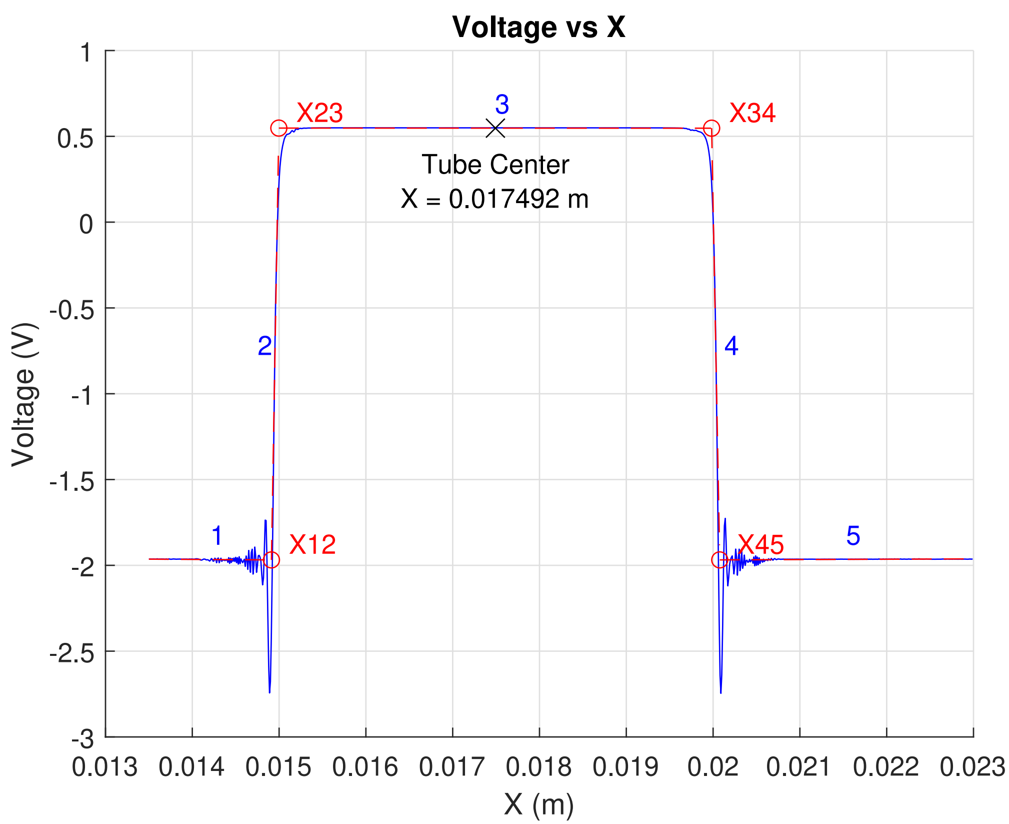


Voltage vs X
X23
3
X34
Tube Center
X = 0.017494 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

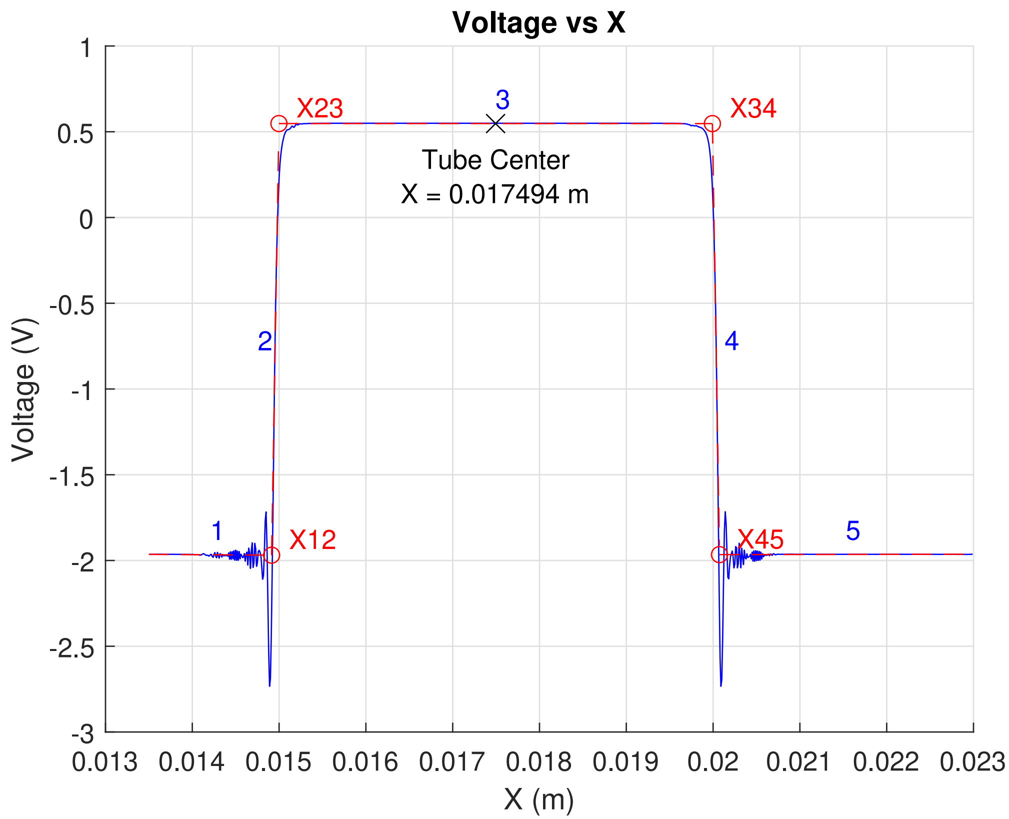


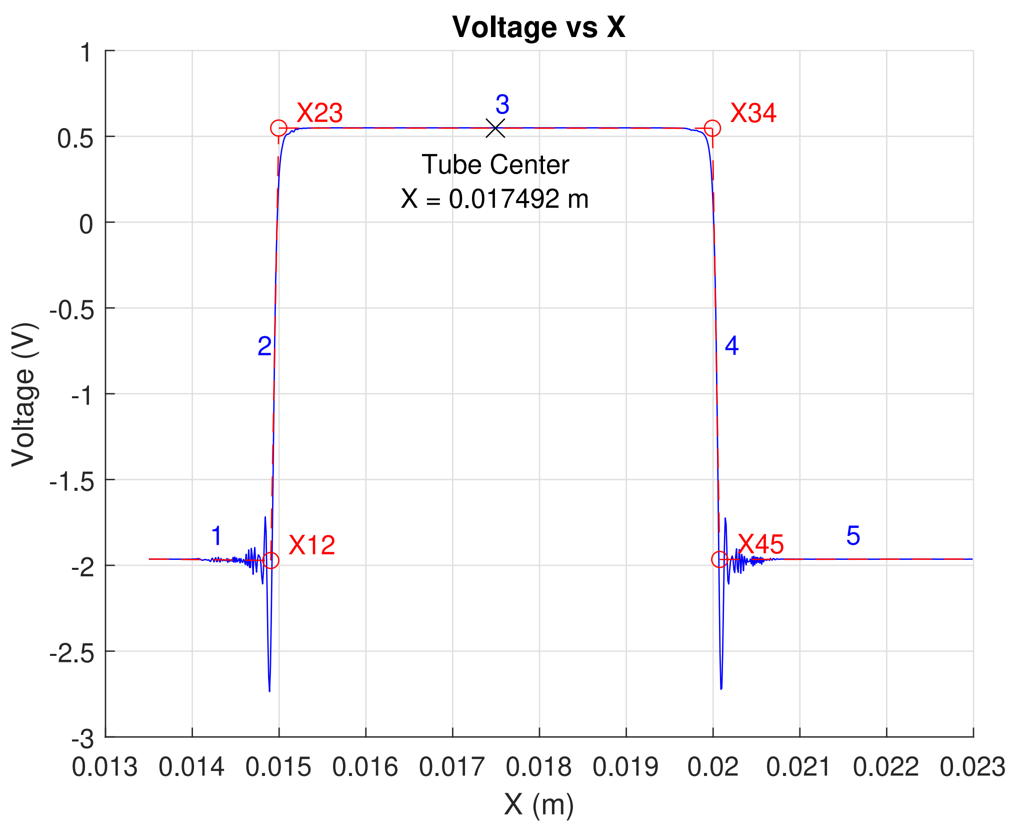
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017489 m
2
4
1
X12
X45
5


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017487 m
2
4
1
X12
X45
5

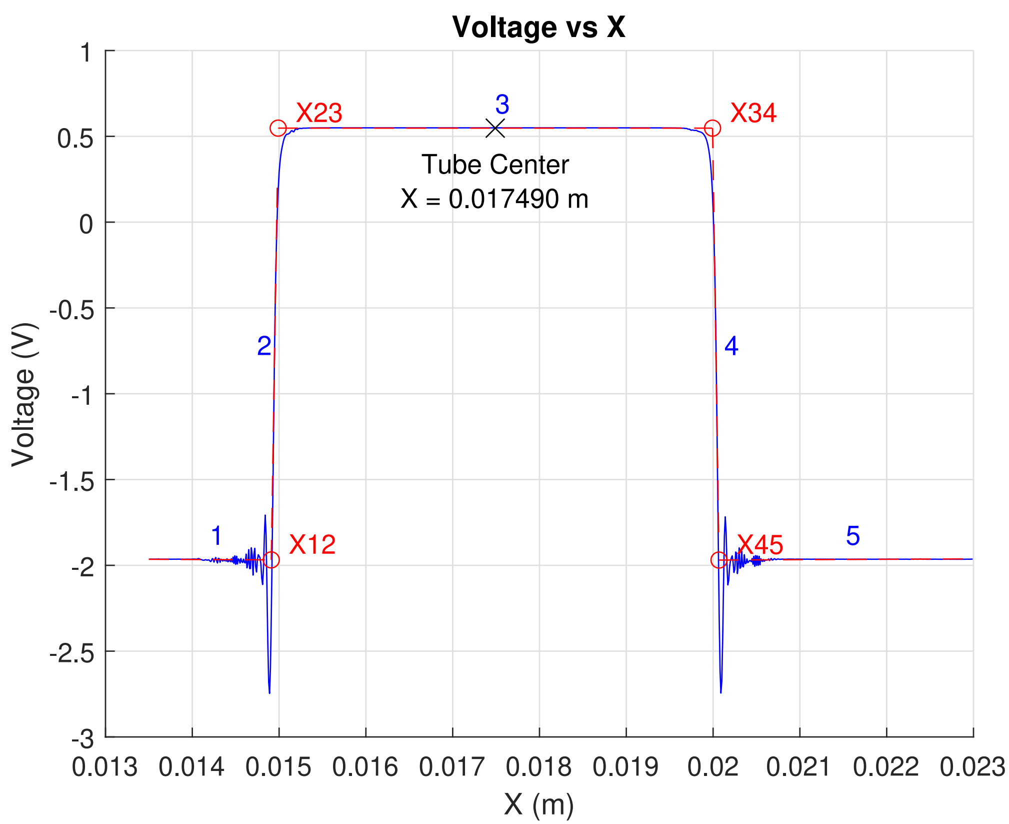


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017492 m

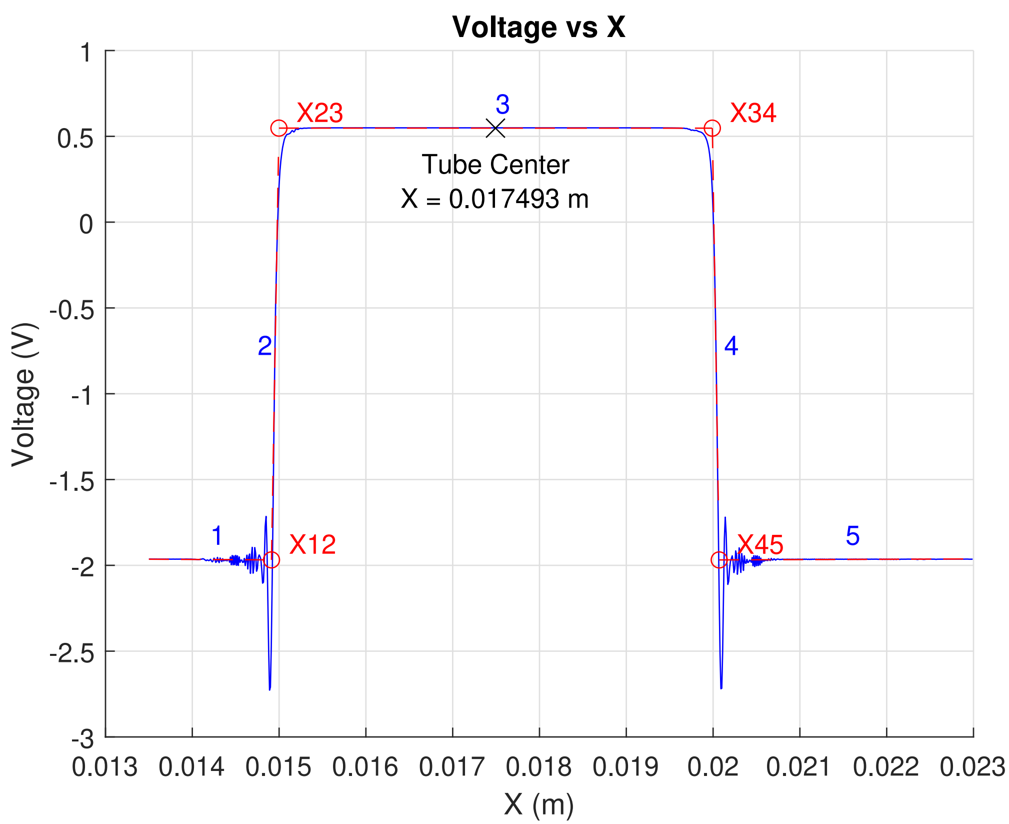

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017494 m

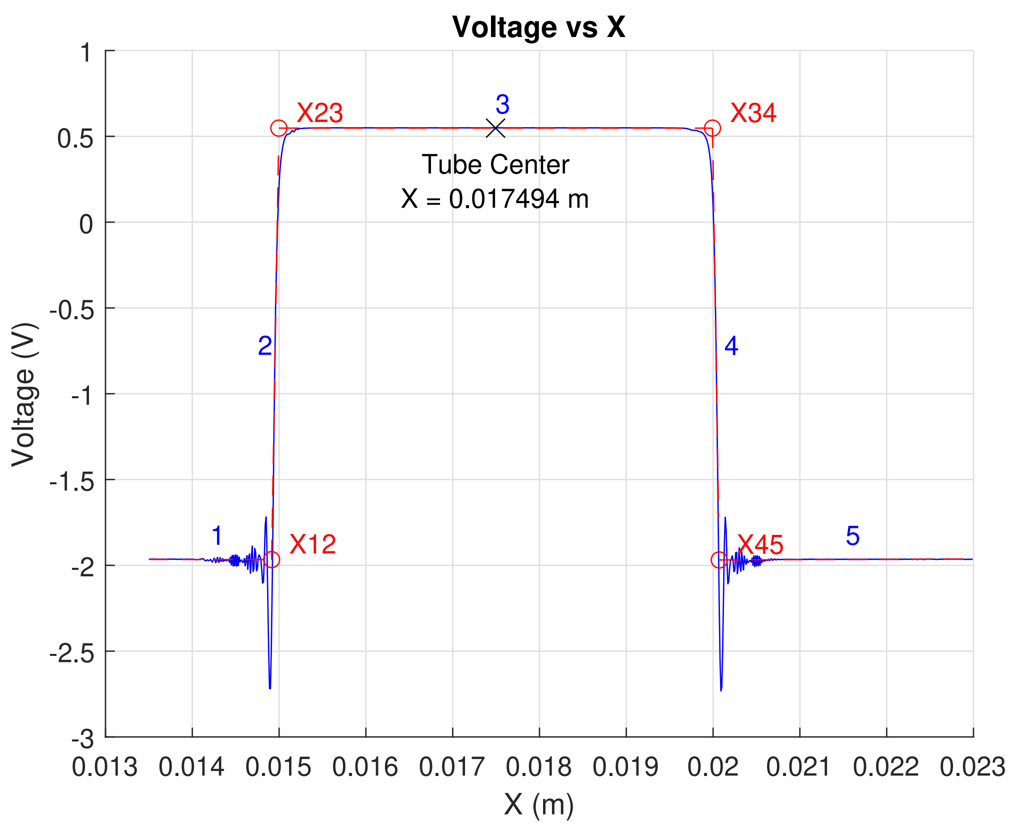


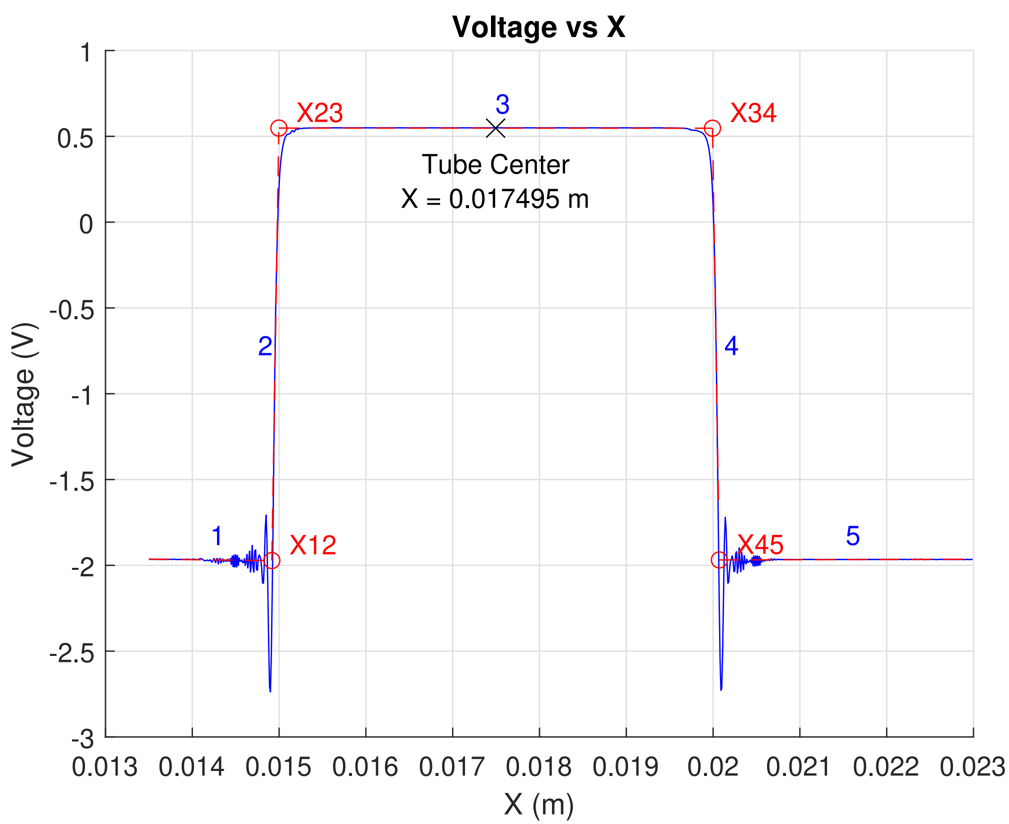
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017492 m



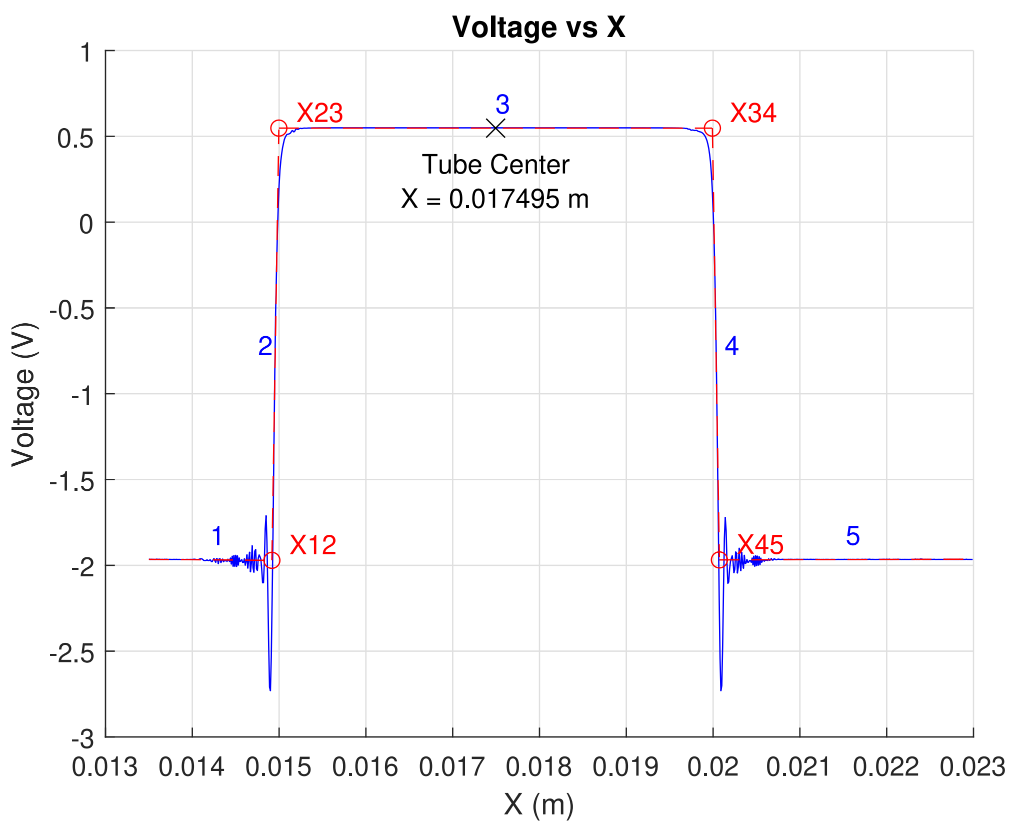
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017490 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017493 m
2
4
1
X12
X45
5

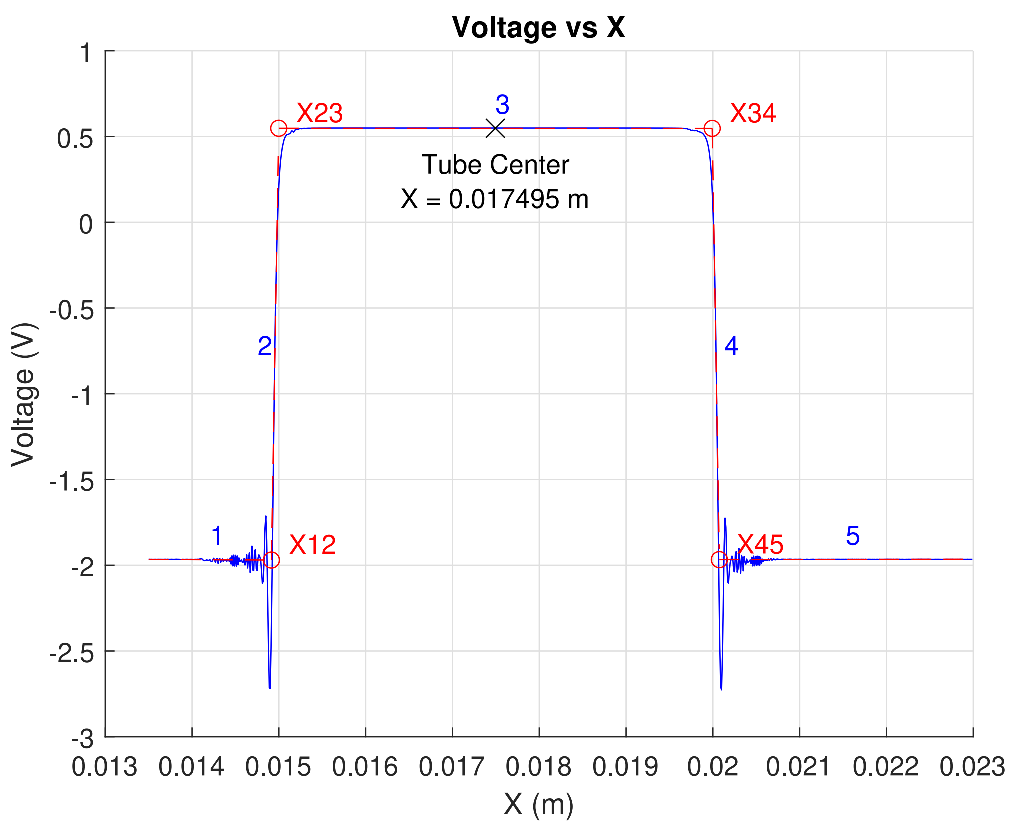

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017494 m



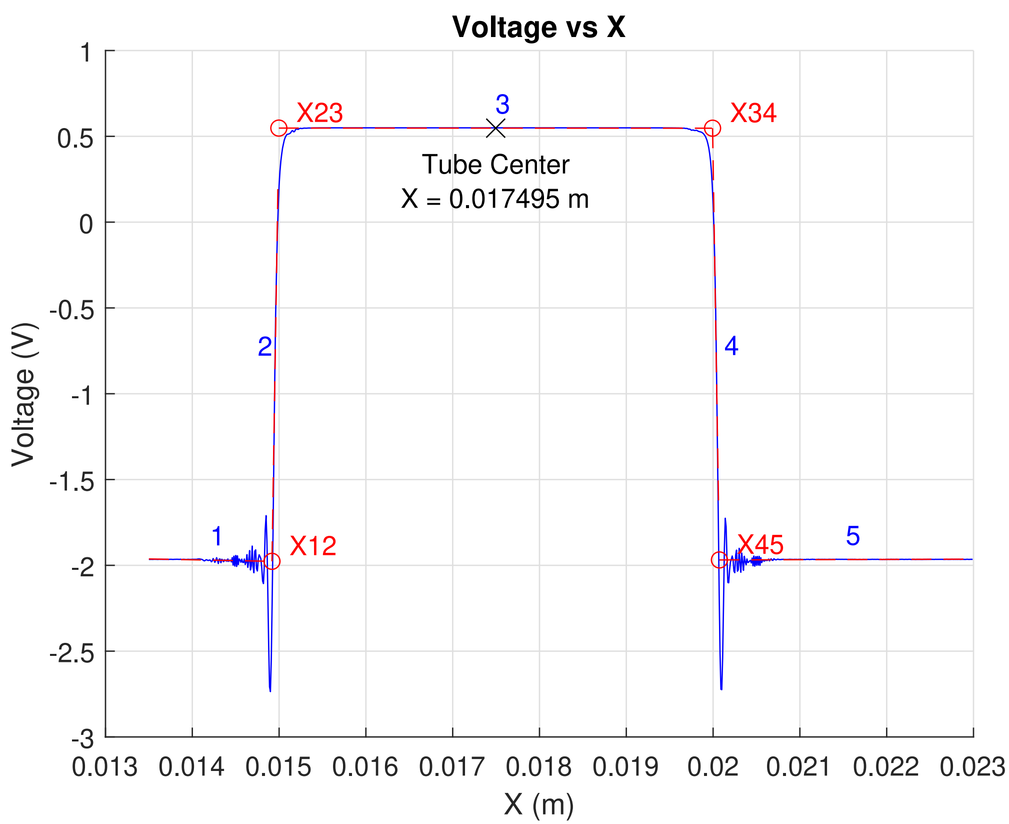
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017495 m



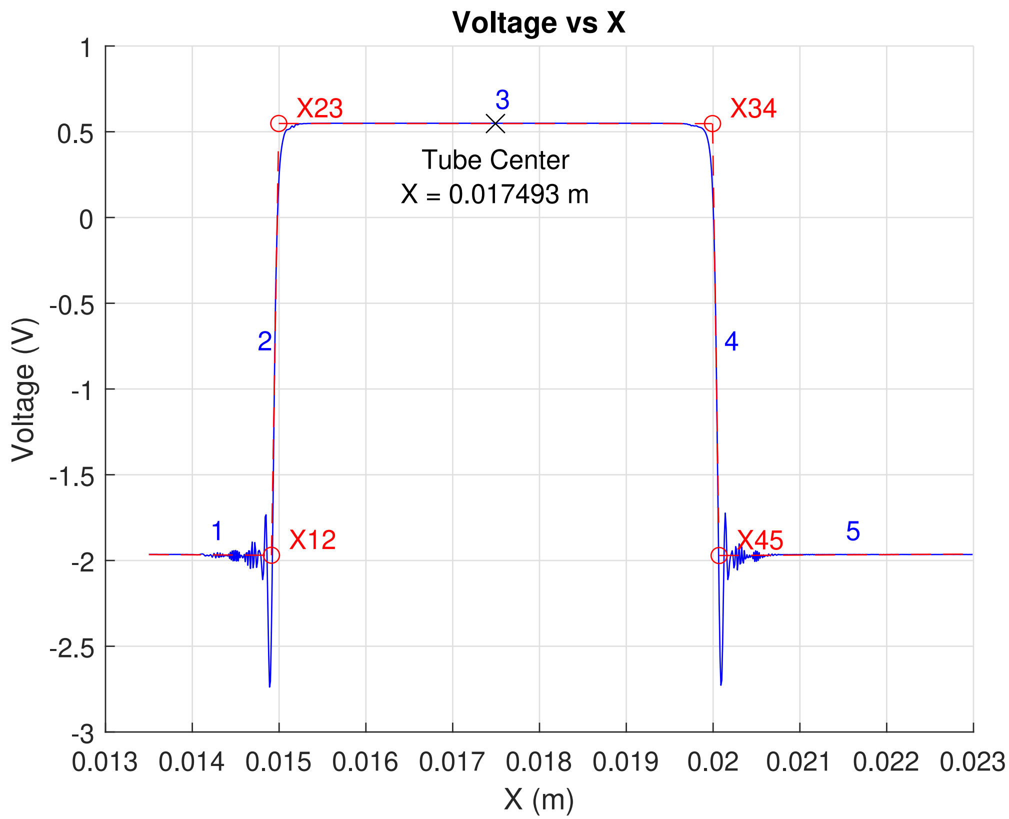
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017495 m

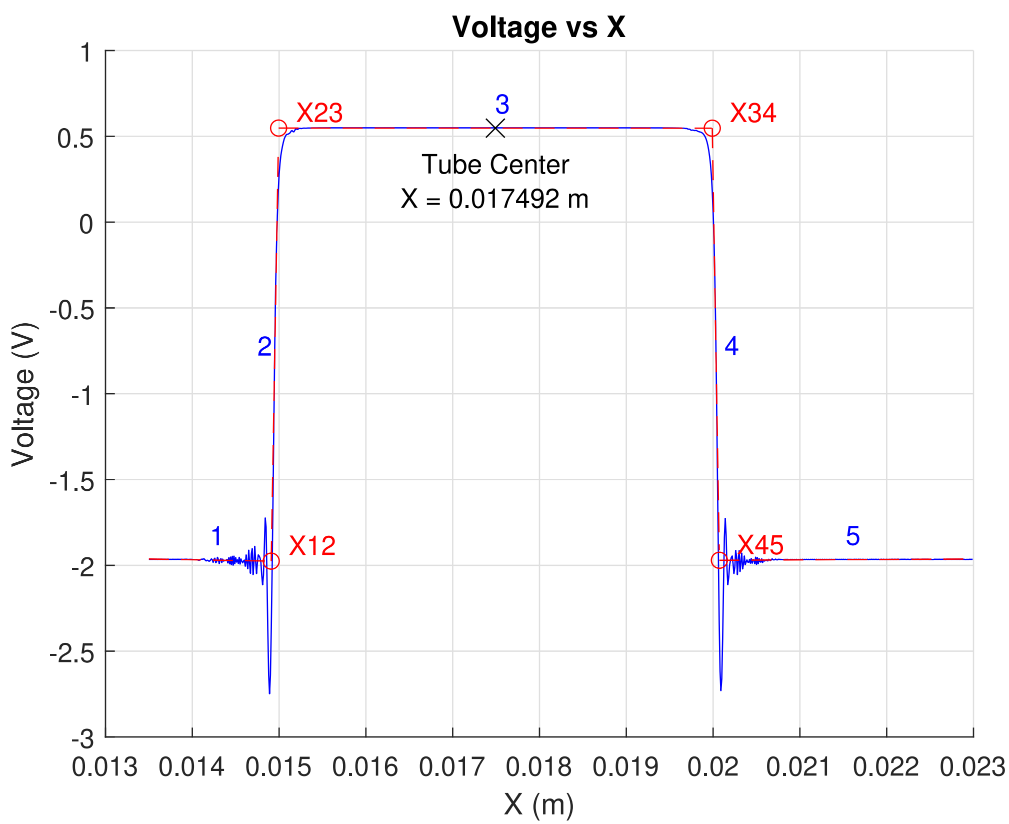


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017495 m
2
4
1
X12
X45
5

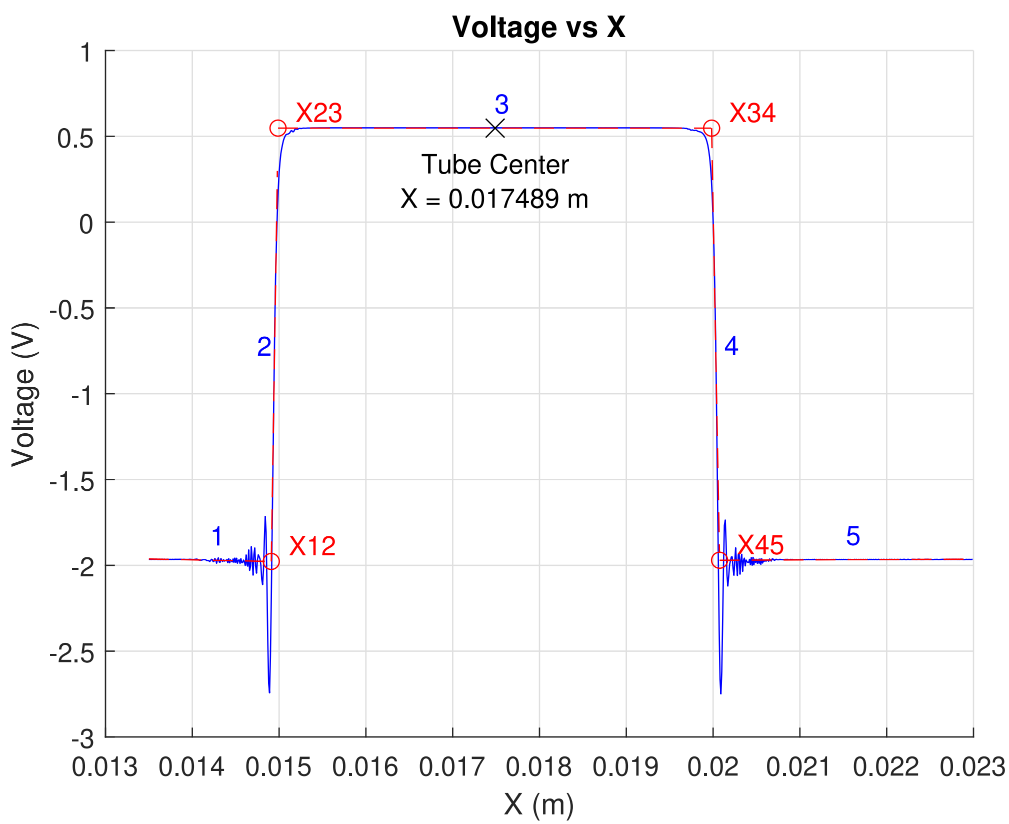


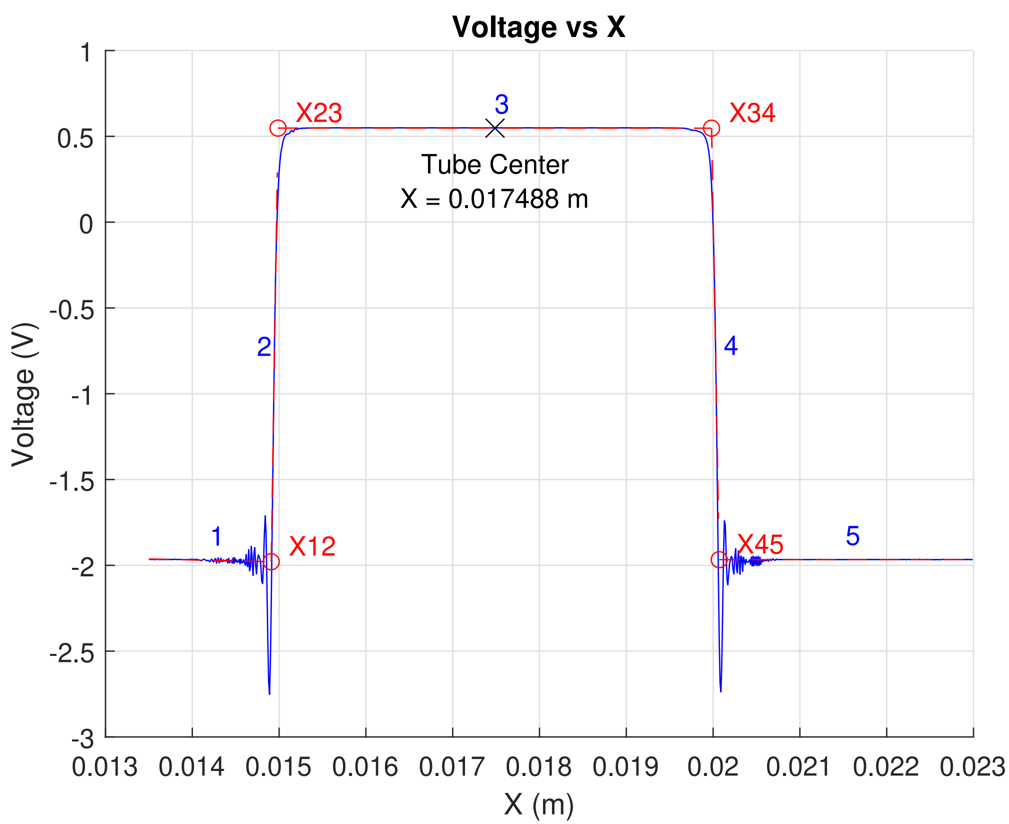
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017495 m
2
4
1
X12
X45
5


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017493 m

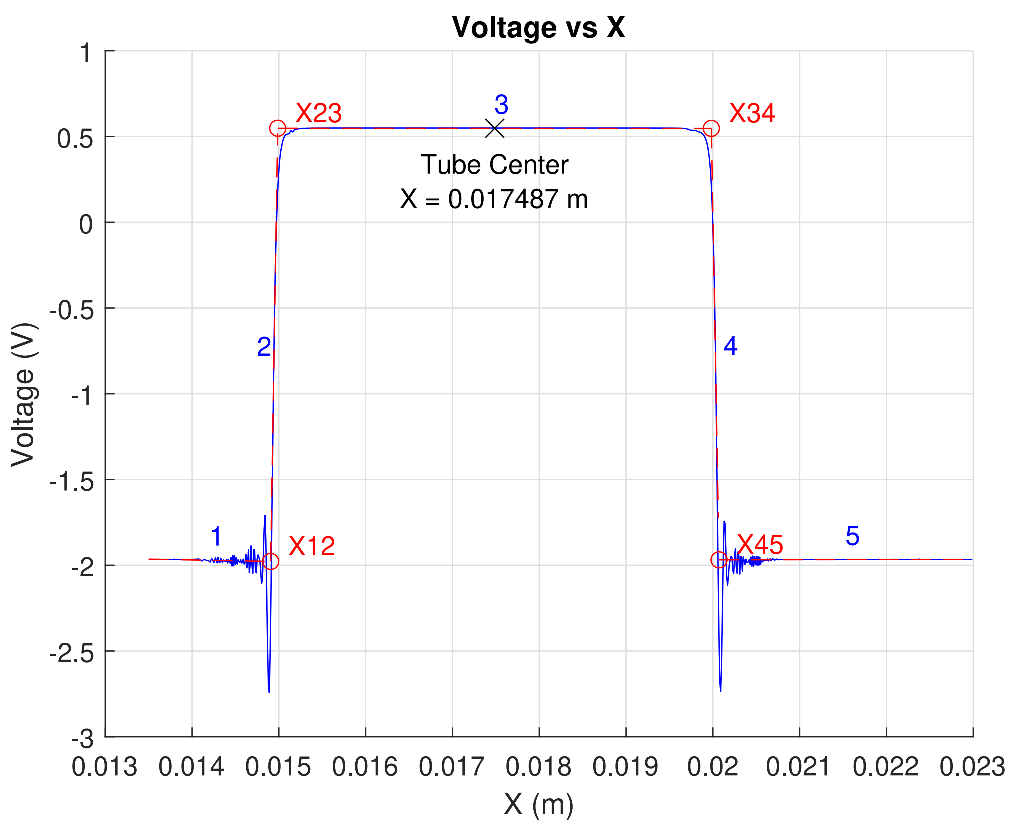


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017492 m

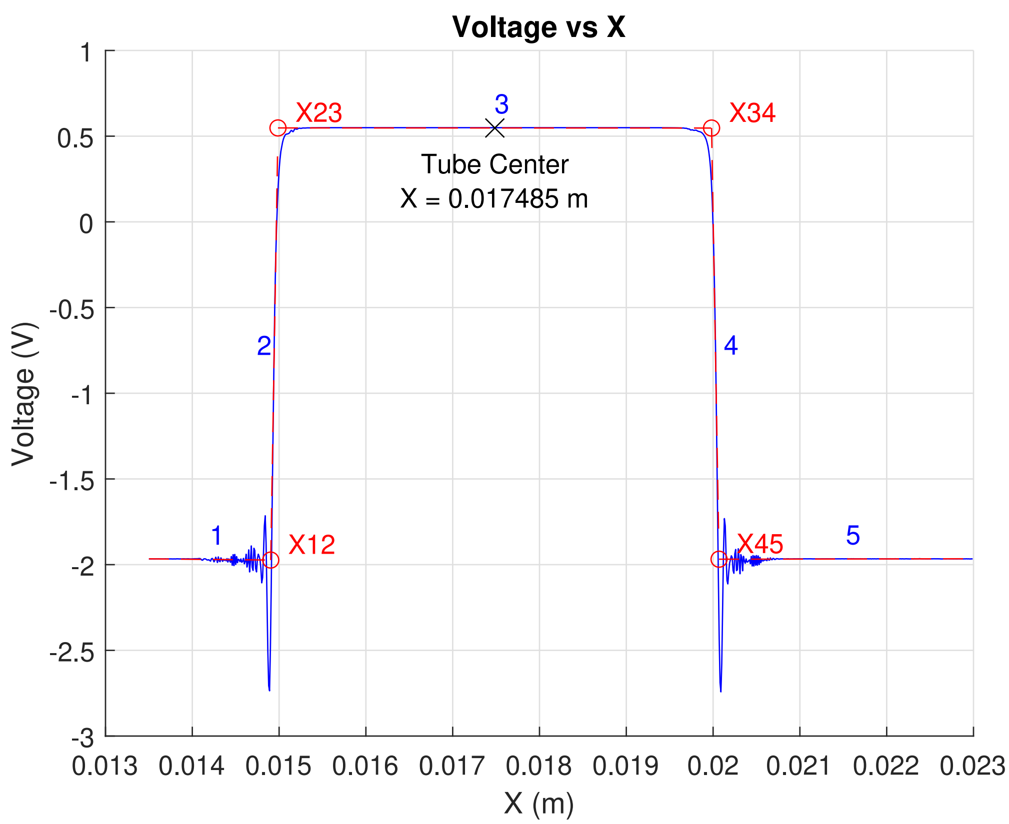

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017489 m

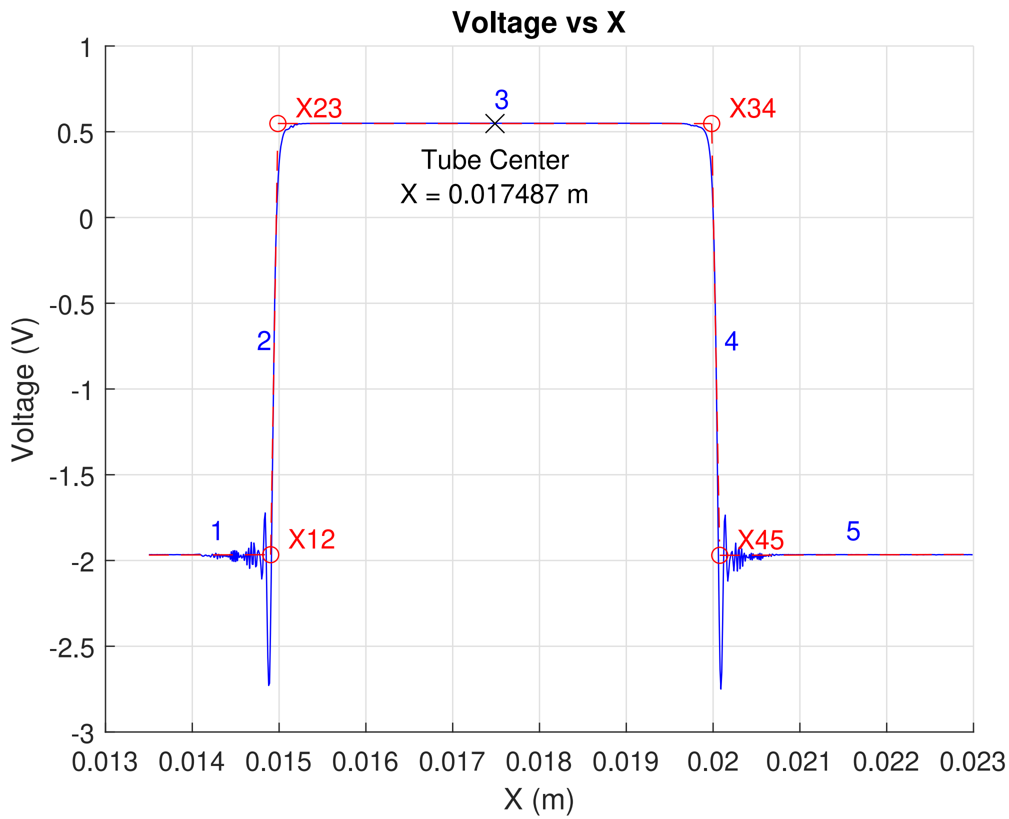


Voltage vs X
X23
3
X34
Tube Center
X = 0.017488 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

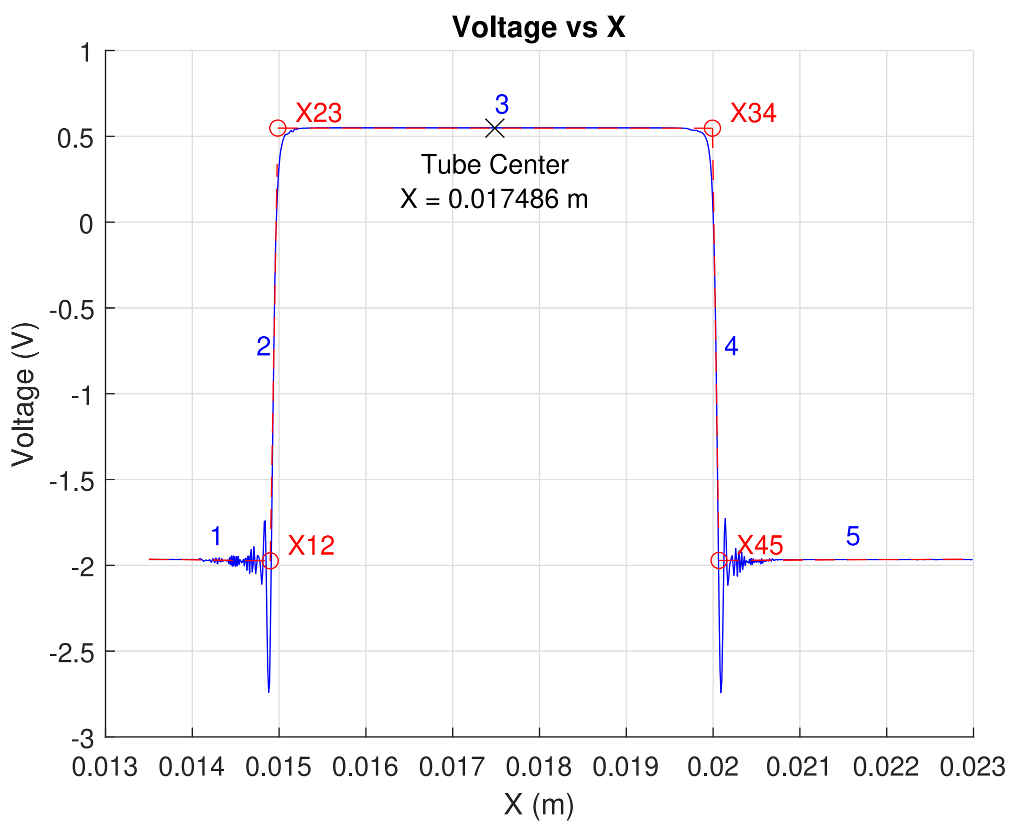


Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017487 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

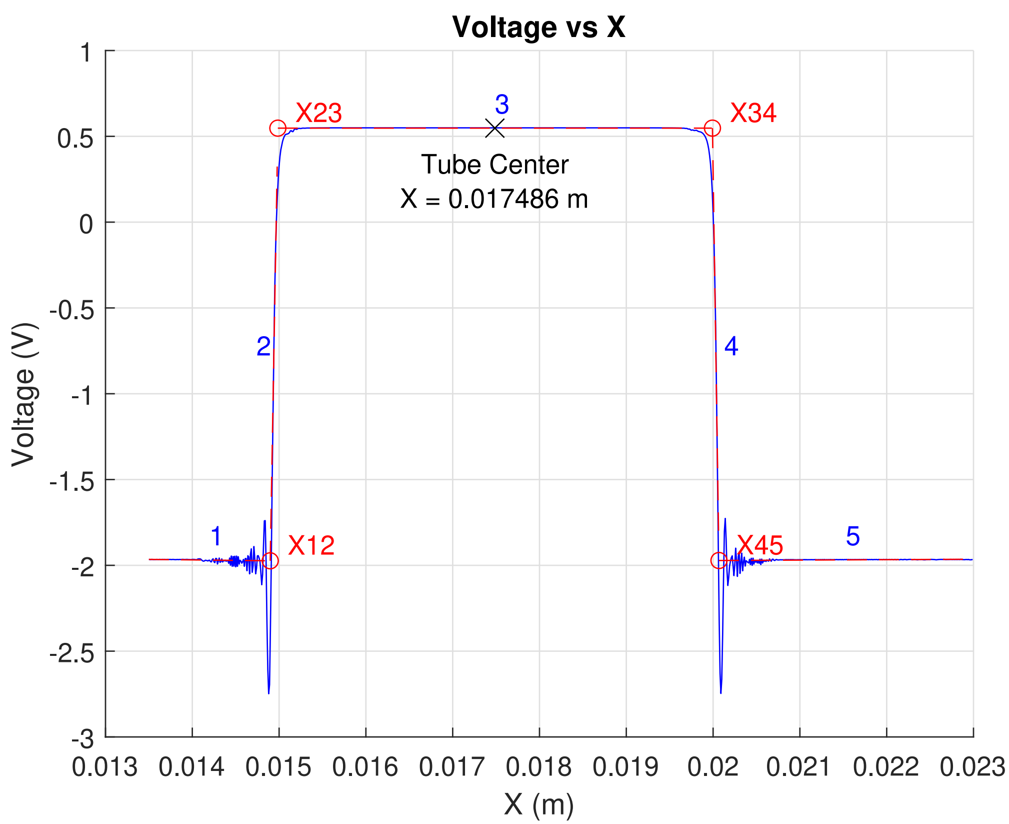

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017485 m



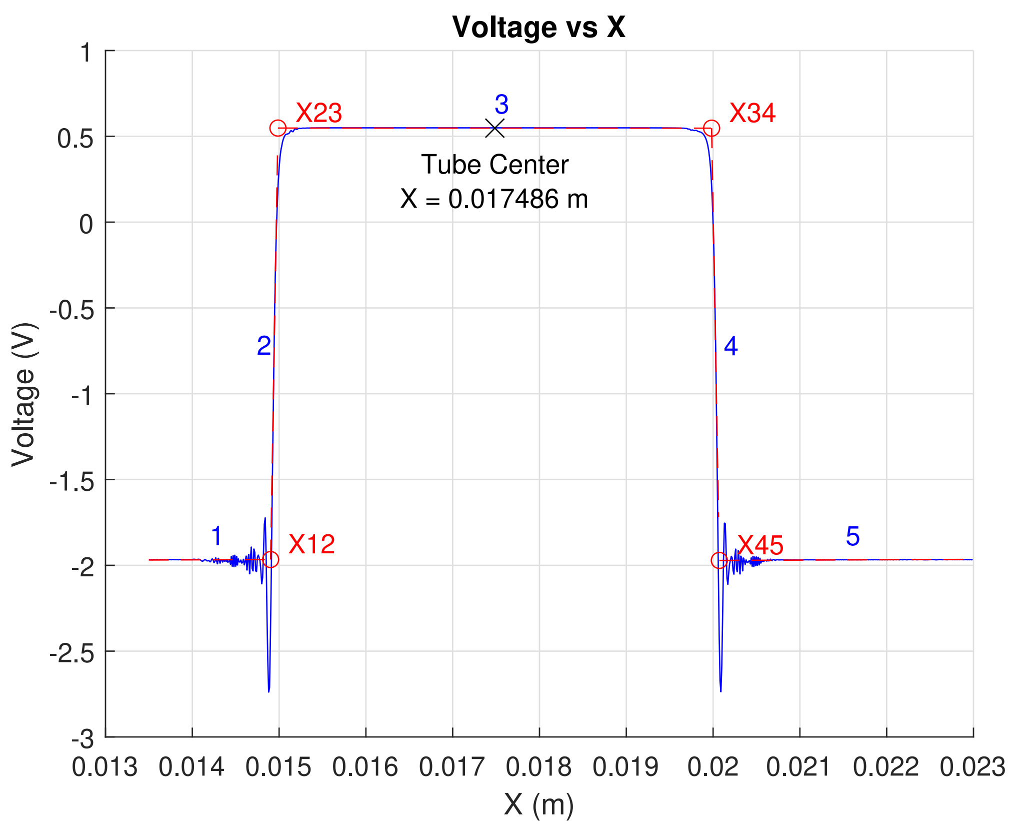
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017487 m



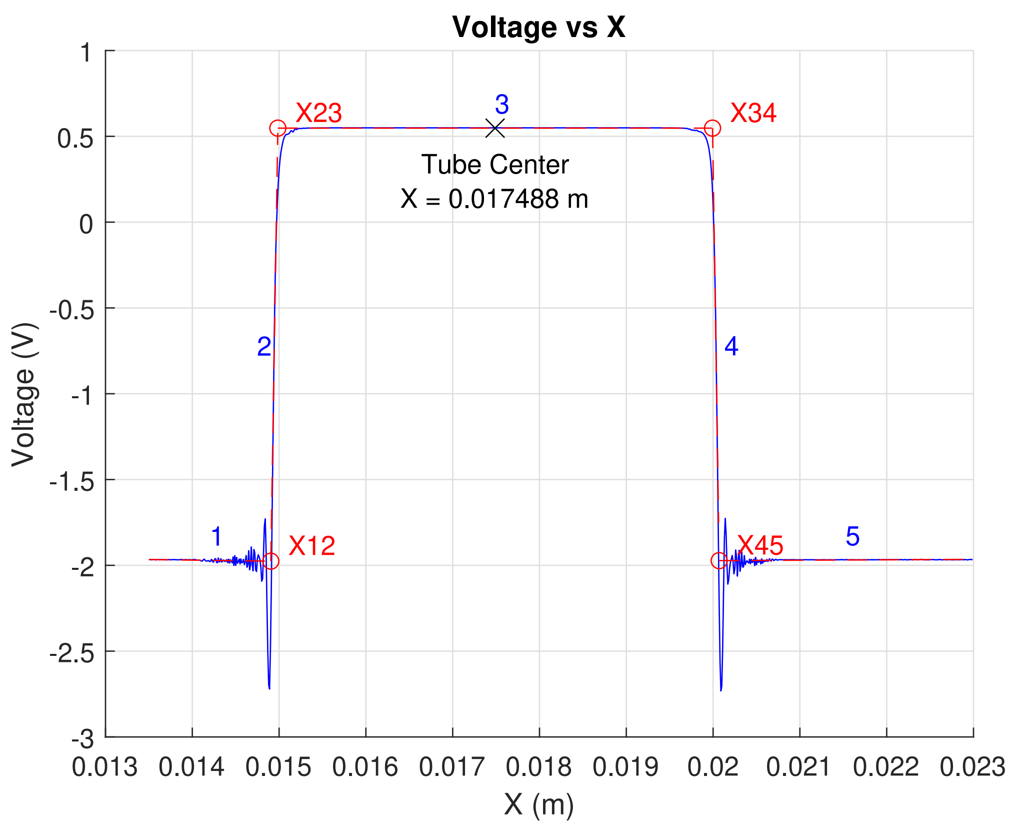
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017486 m



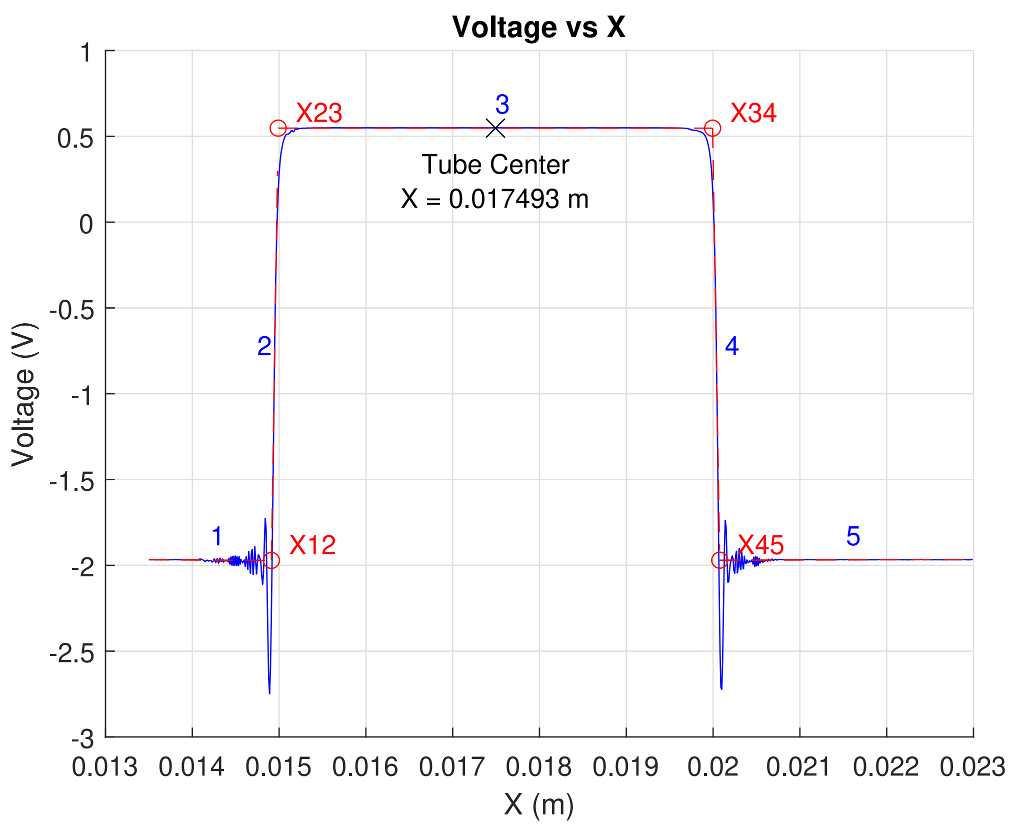
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017486 m
2
4
1
X12
X45
5



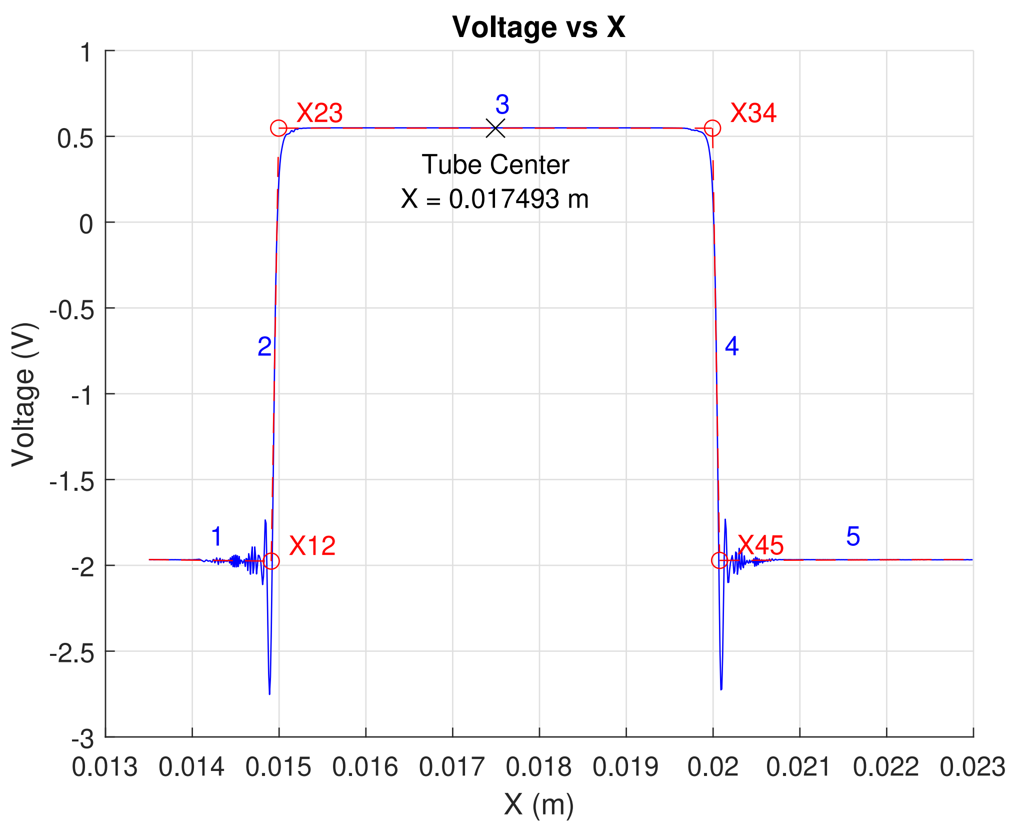
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017486 m



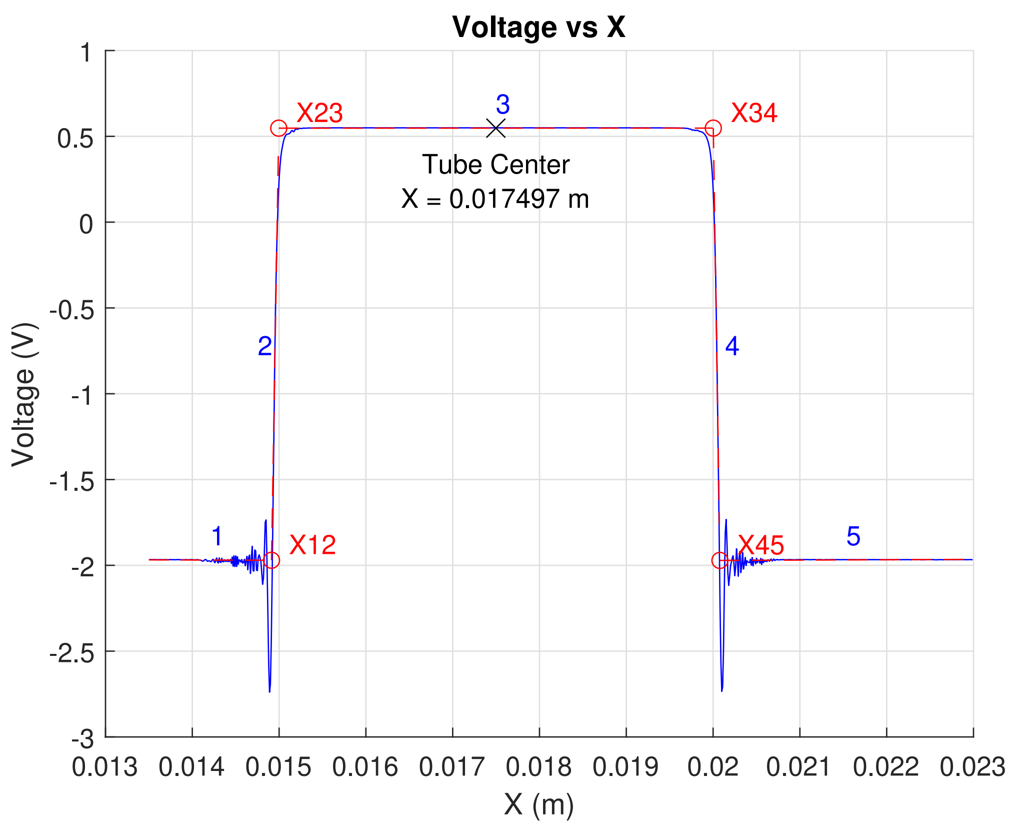
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017488 m



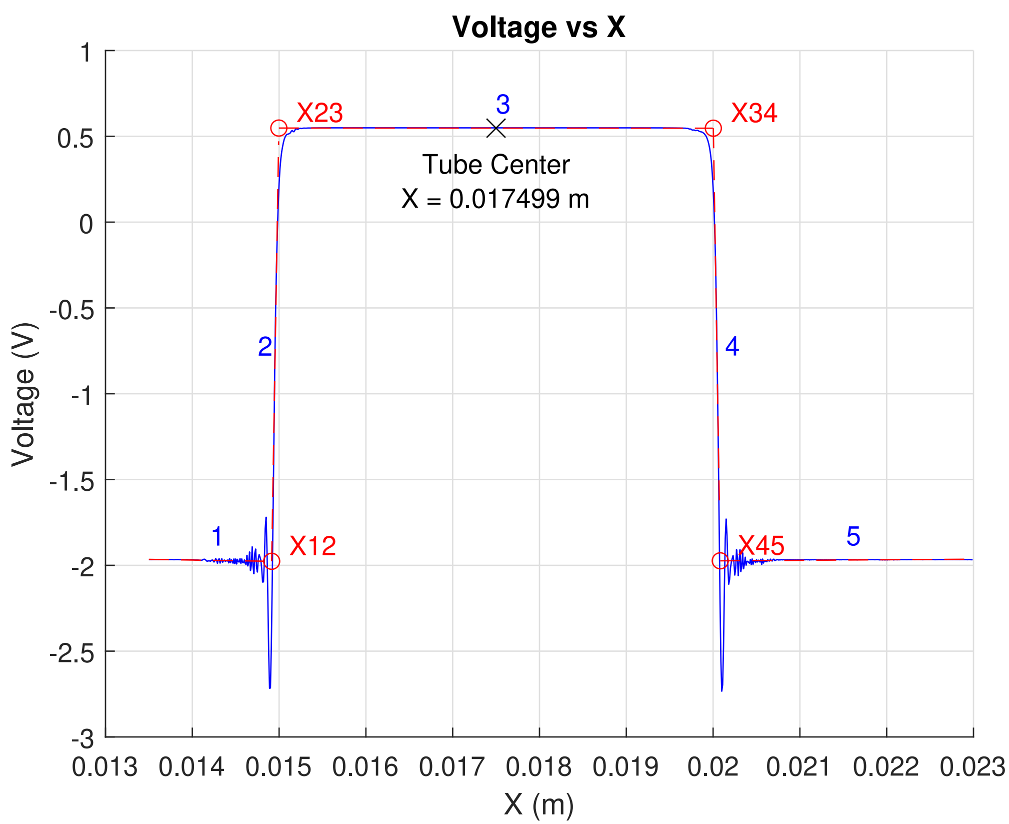
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017493 m

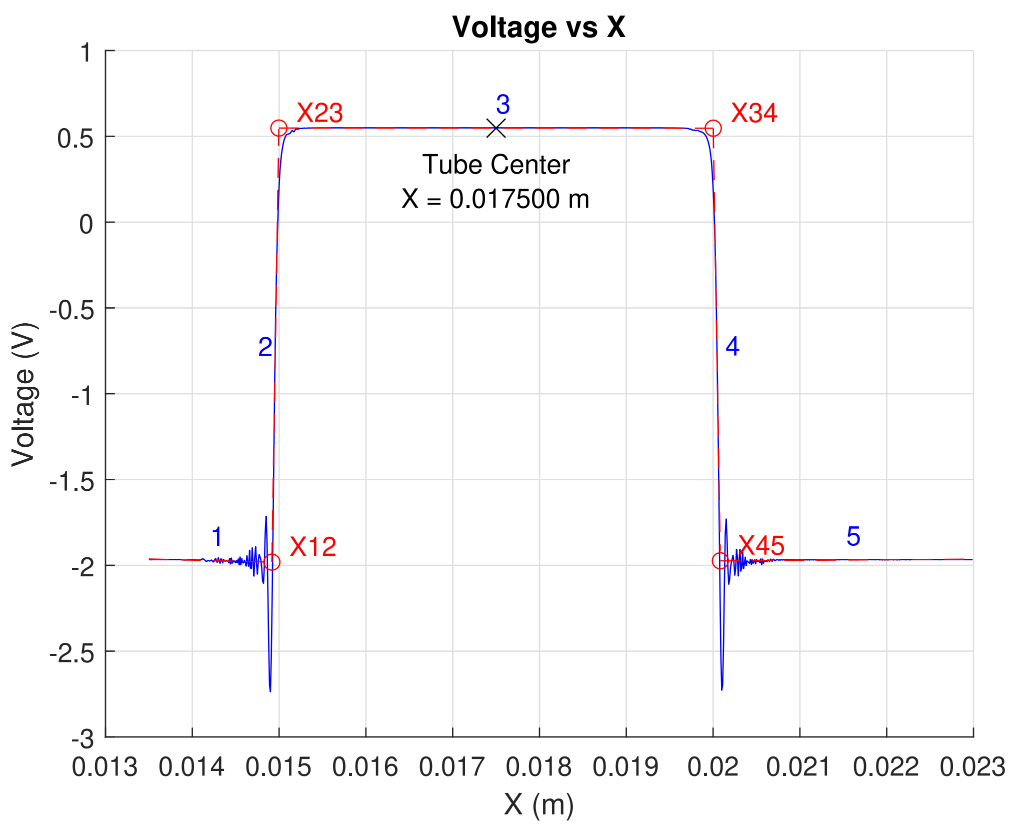


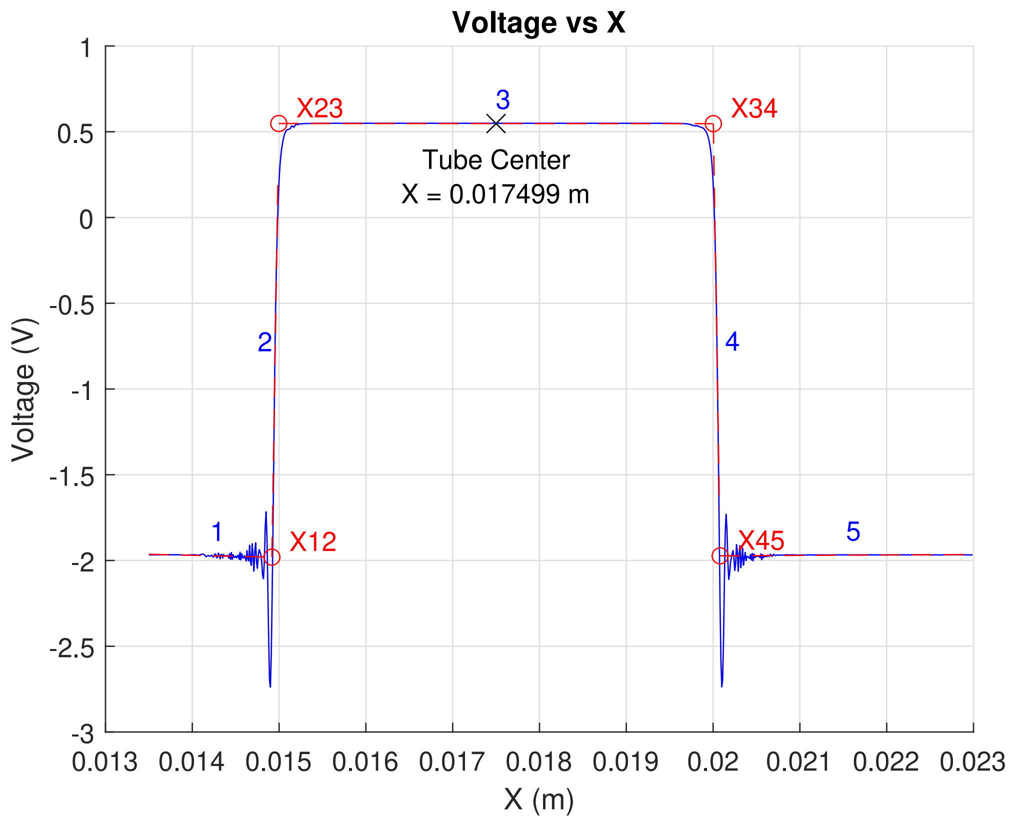
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017493 m

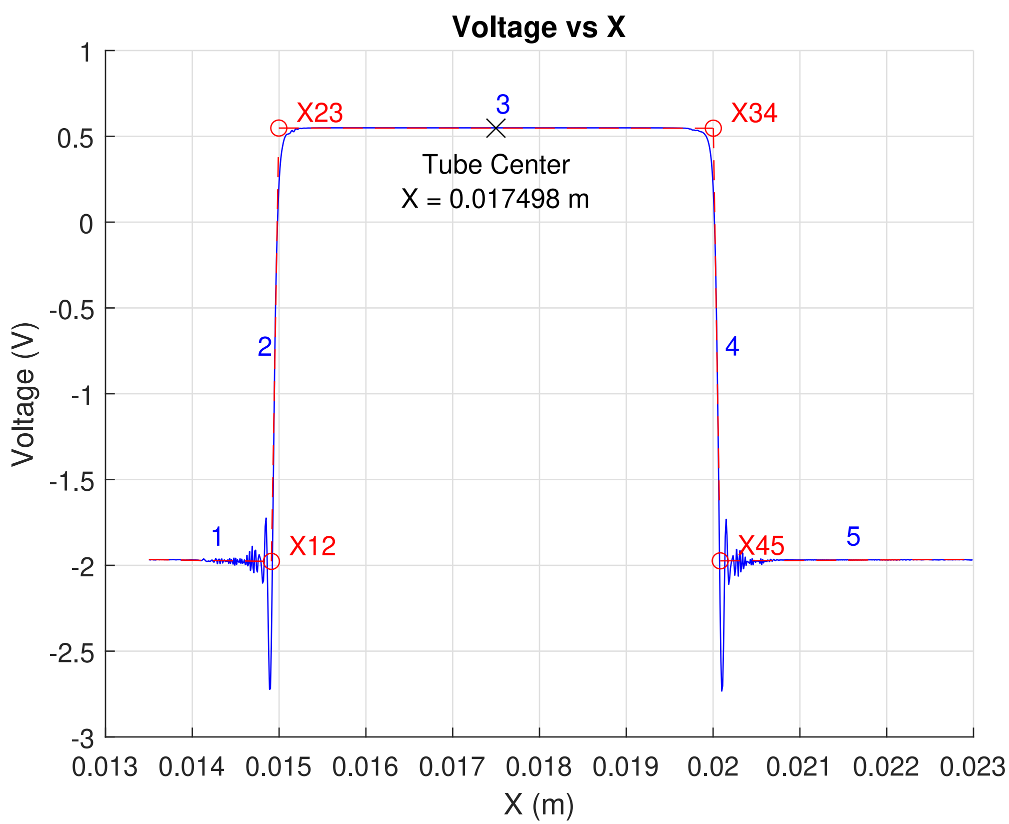


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
1
2
3
4
5
X12
X23
X34
X45
Tube Center
X = 0.017497 m

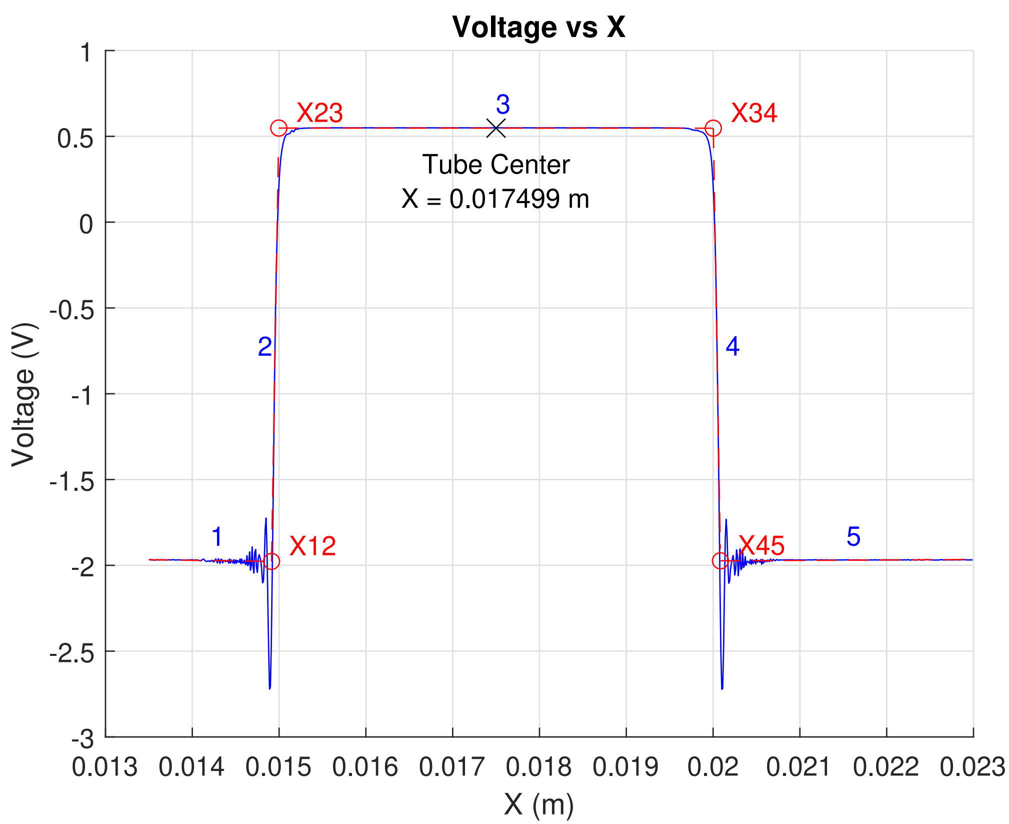

Voltage vs X
X23
3
X34
Tube Center
X = 0.017499 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023


Voltage vs X
X23
3
X34
Tube Center
X = 0.017500 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

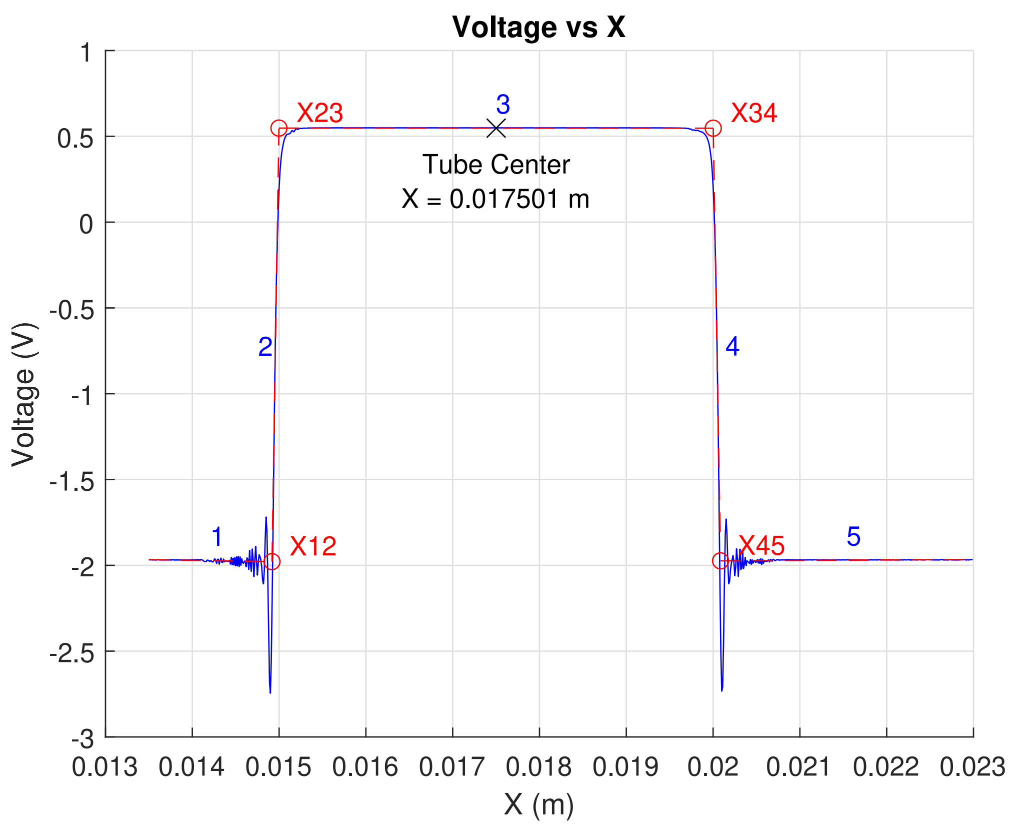

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017499 m



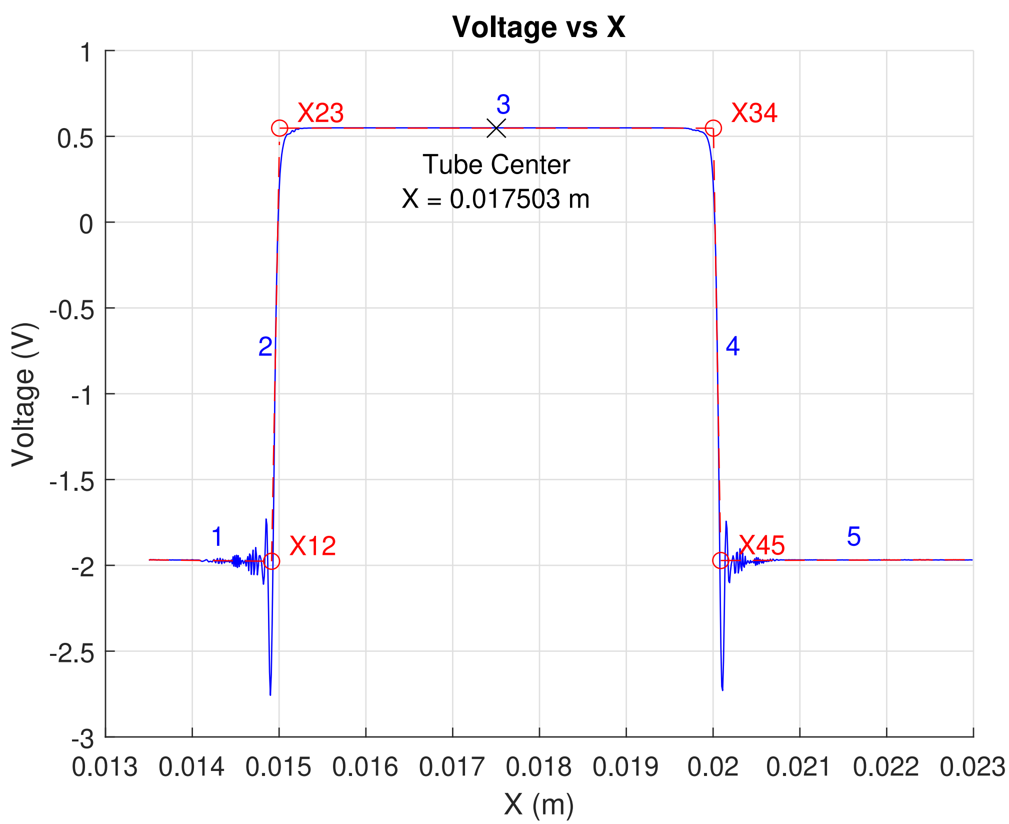
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
Voltage (V)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017498 m



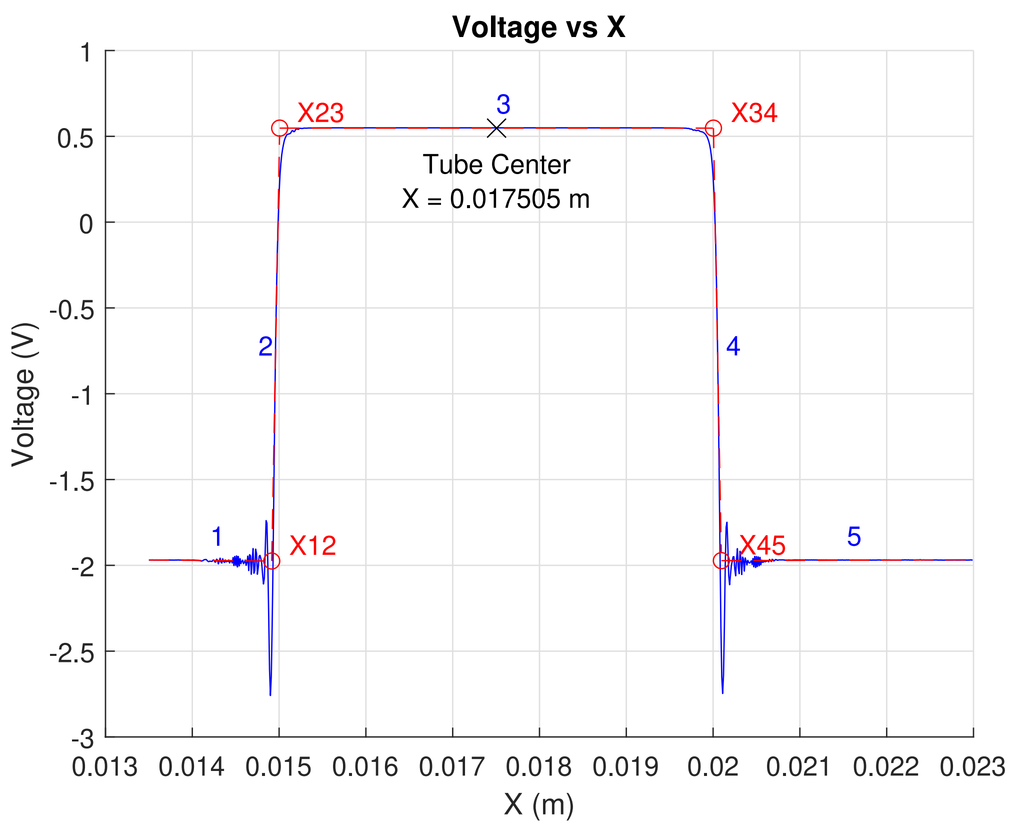
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017499 m

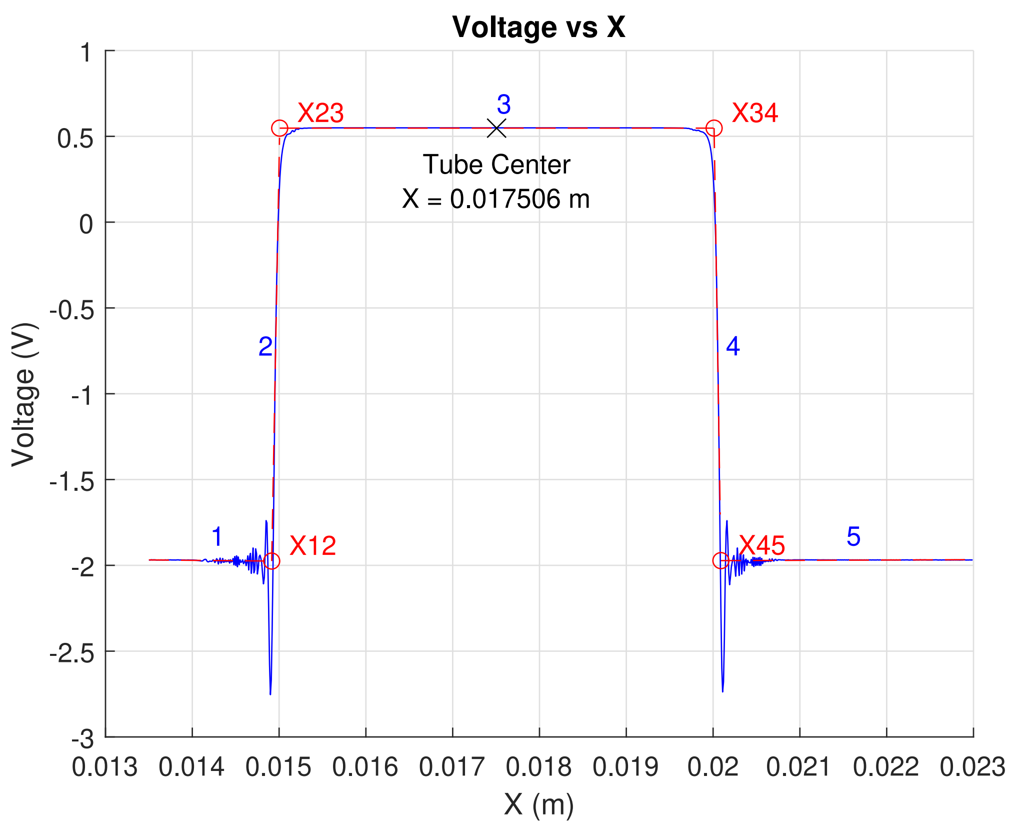


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
1
2
3
4
5
X12
X23
X34
X45
Tube Center
X = 0.017501 m

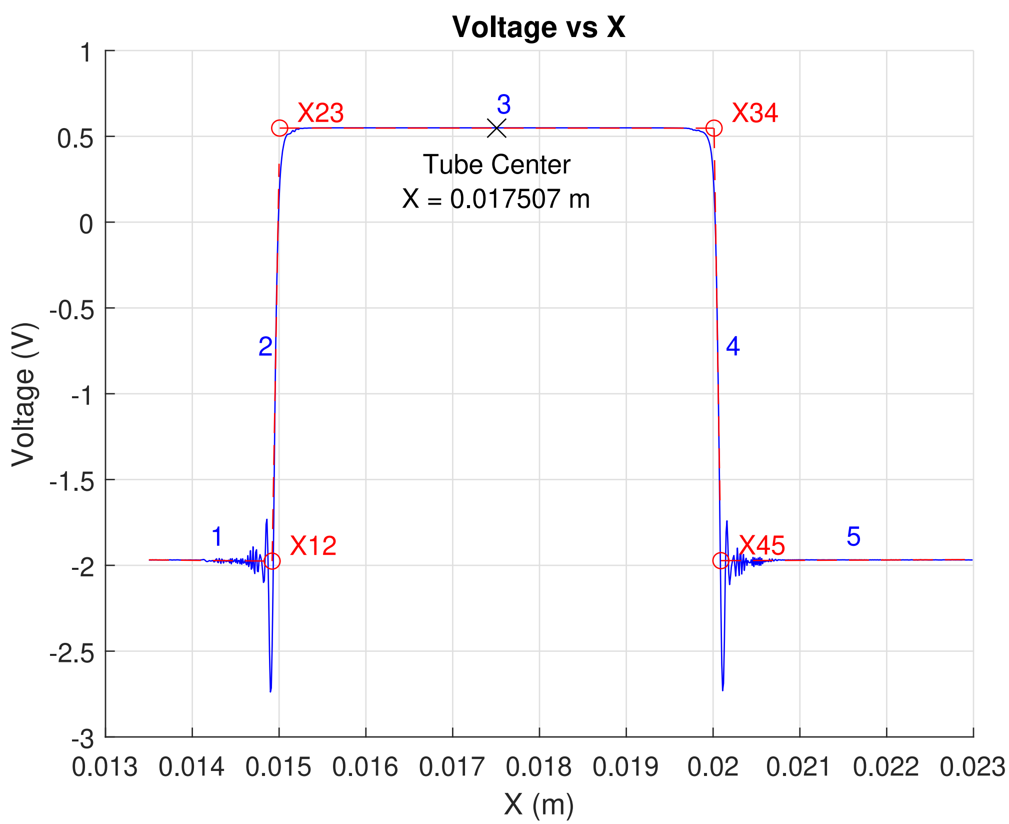


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017503 m

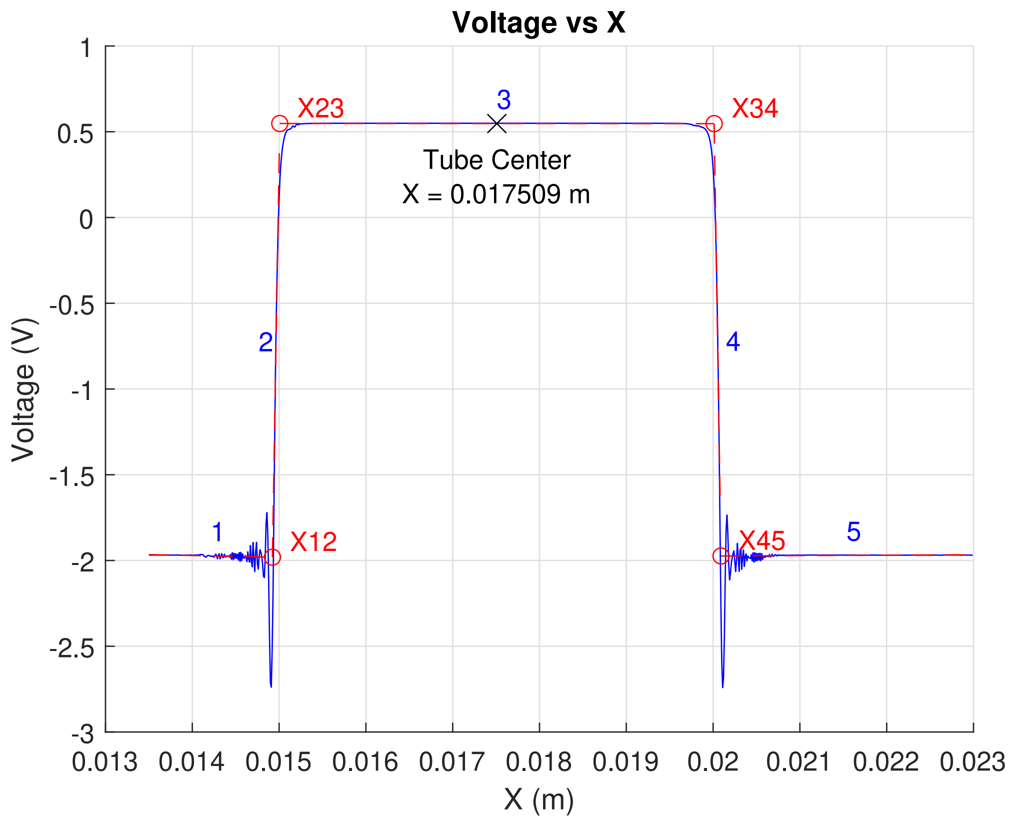

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017505 m

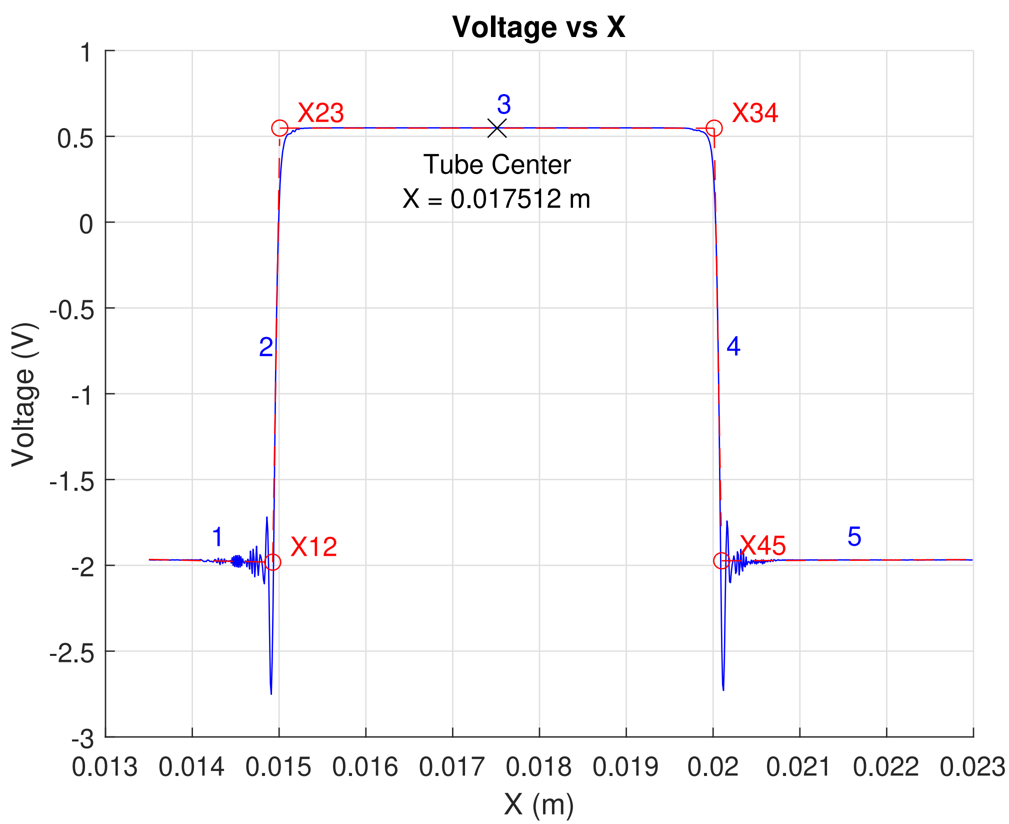


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017506 m

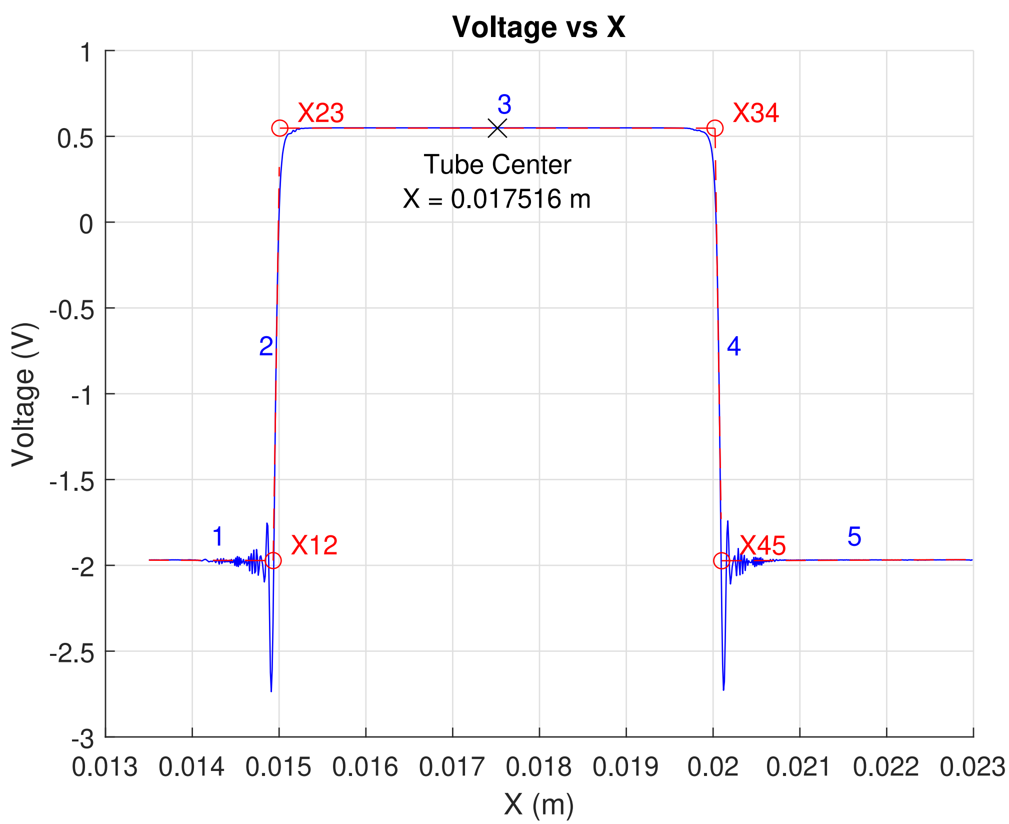


Voltage vs X
Tube Center
X = 0.017507 m
X12
X23
X34
X45
1
2
3
4
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

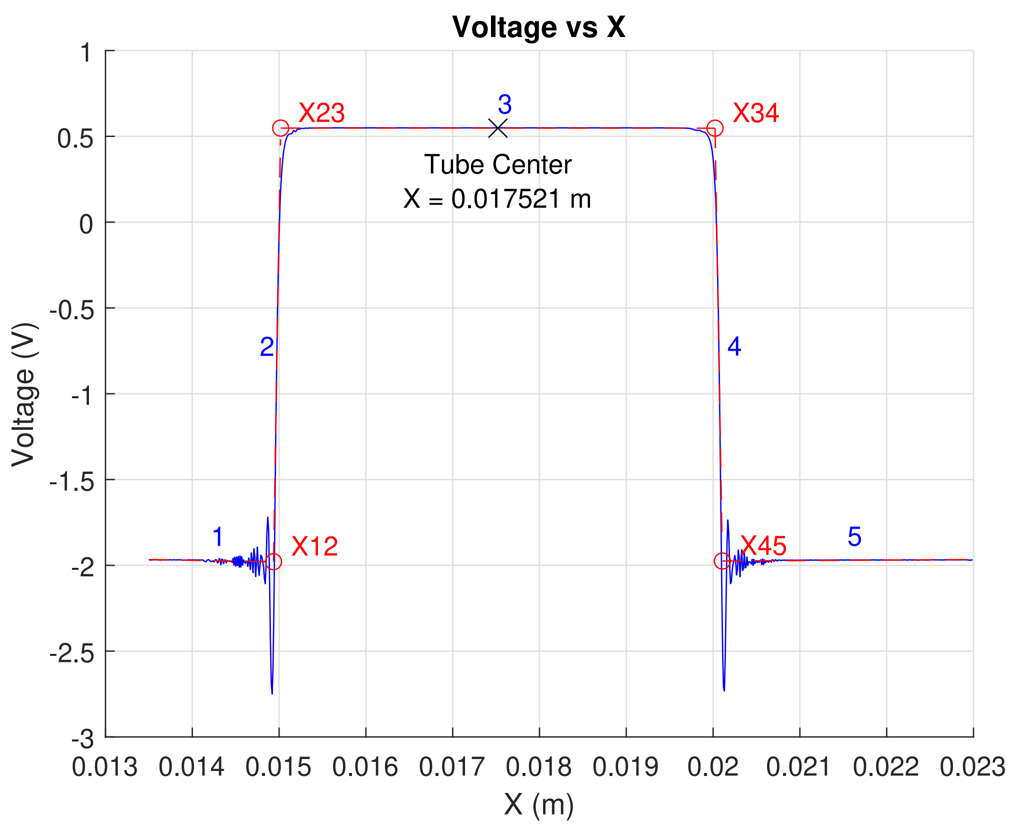

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017509 m



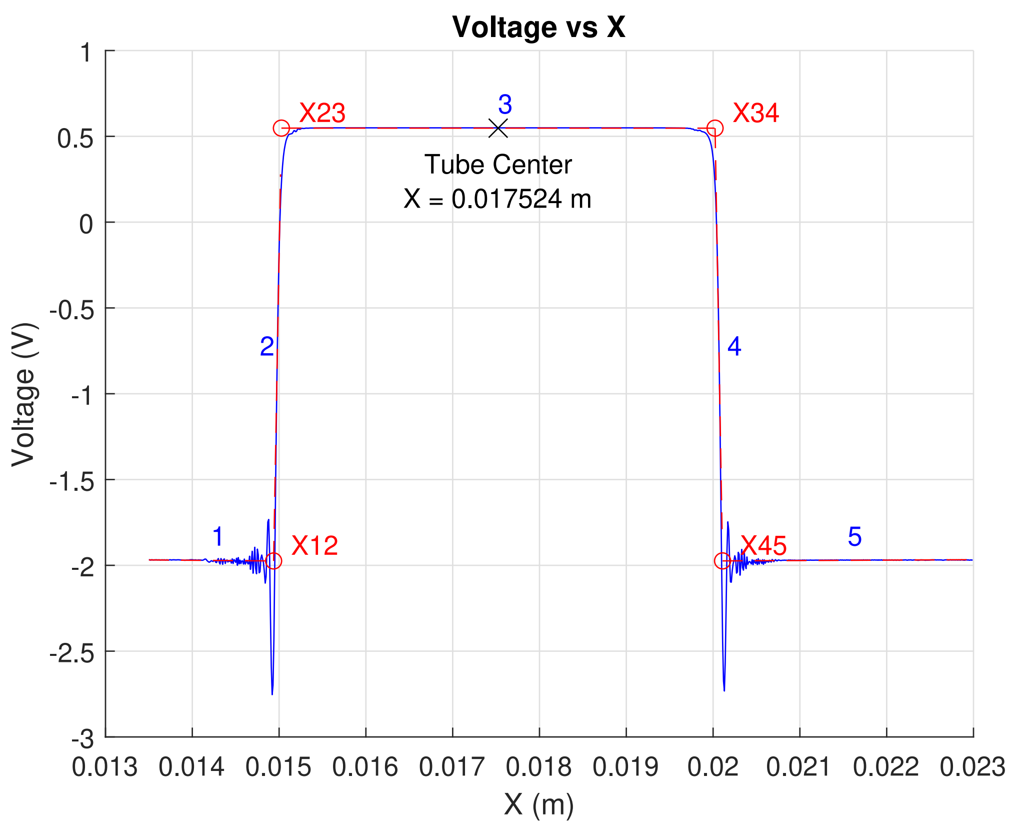
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017512 m

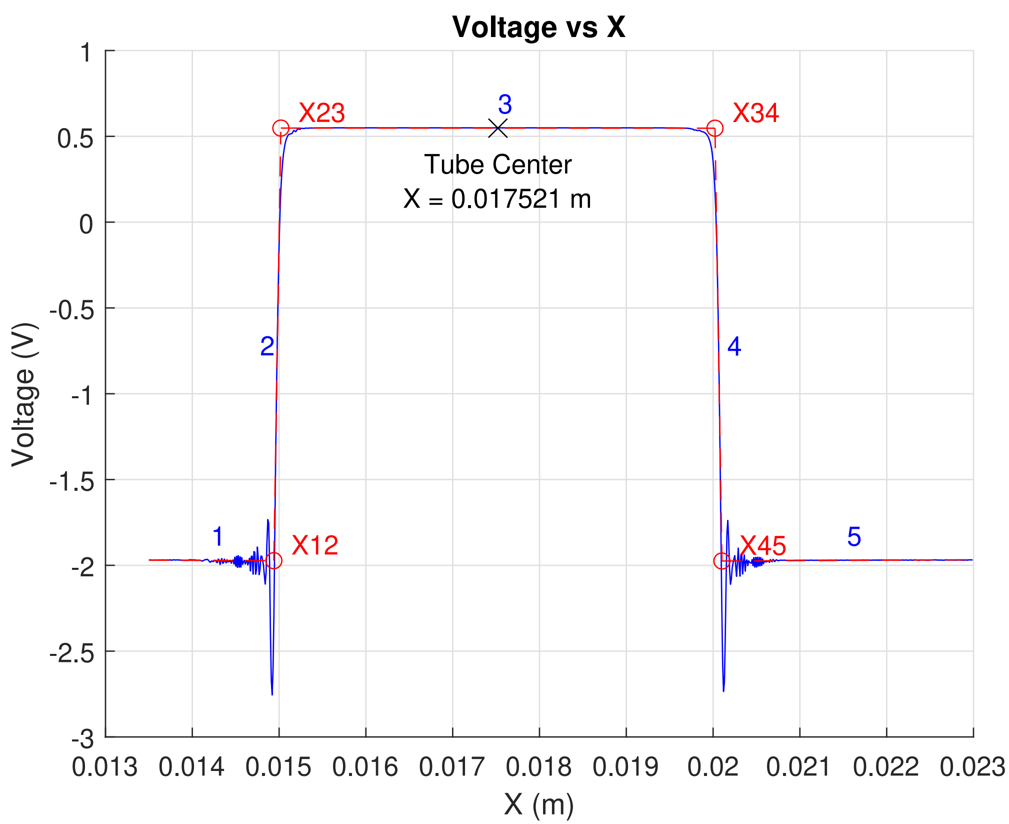


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017516 m
2
4
1
X12
X45
5

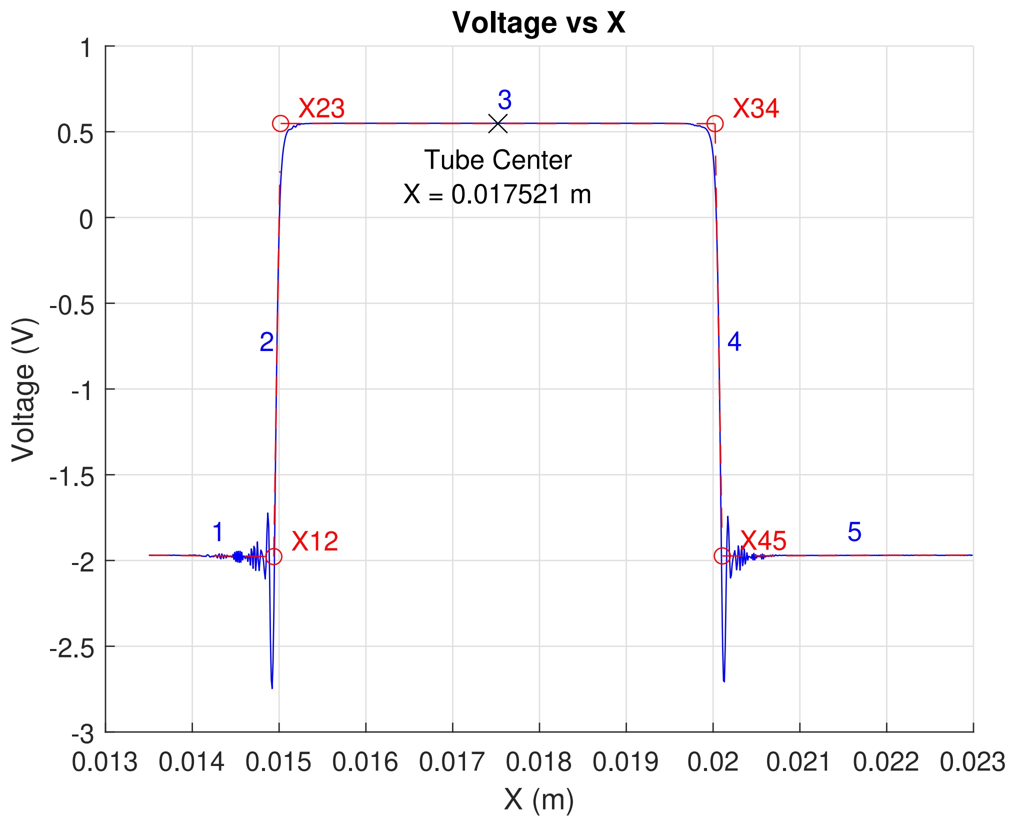


Voltage vs X
X23
3
X34
Tube Center
X = 0.017521 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

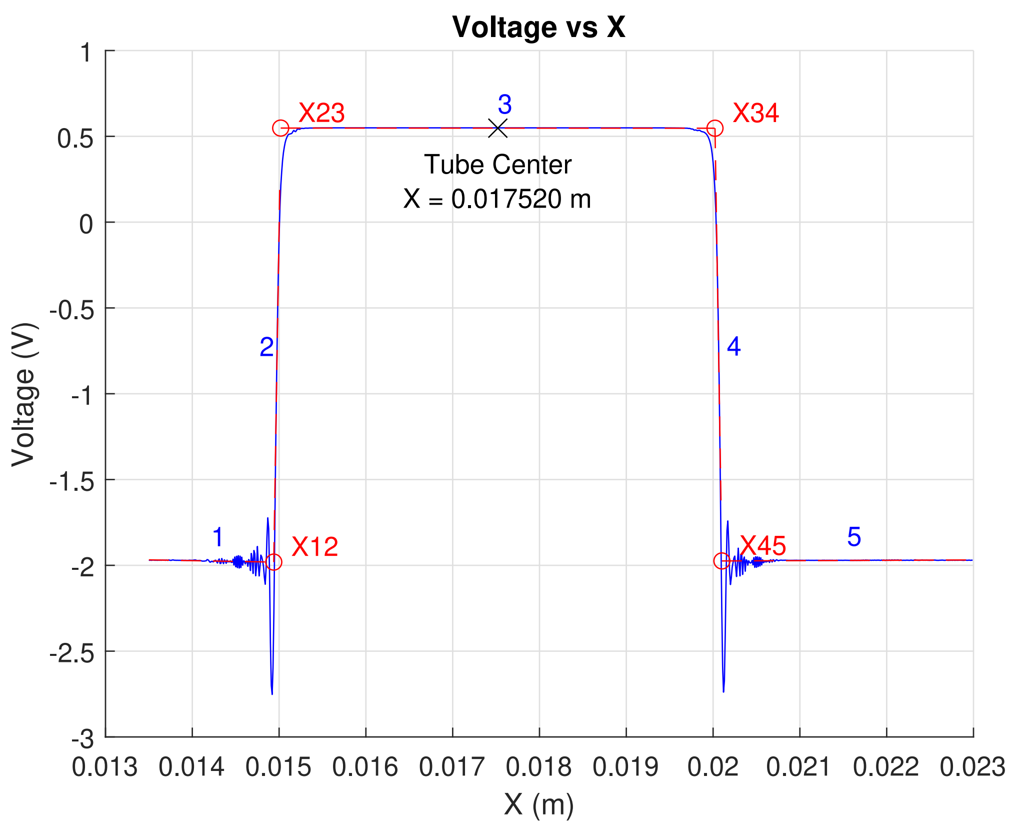

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017524 m
2
4
1
X12
X45
5

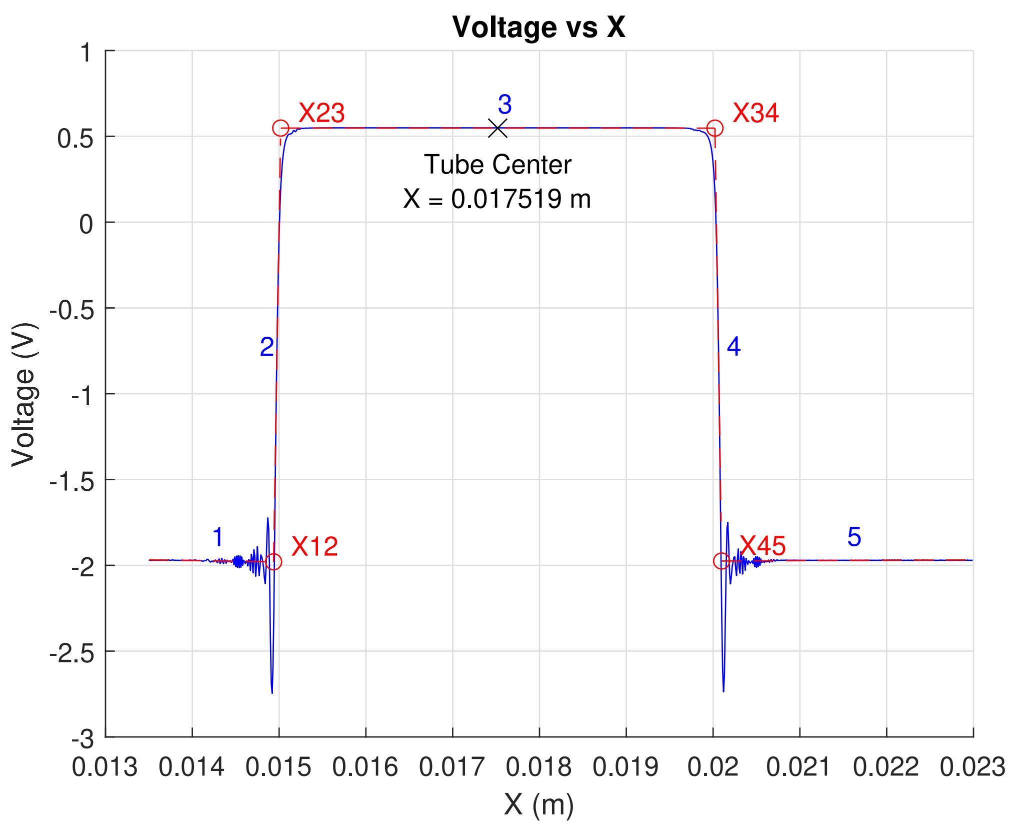


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017521 m

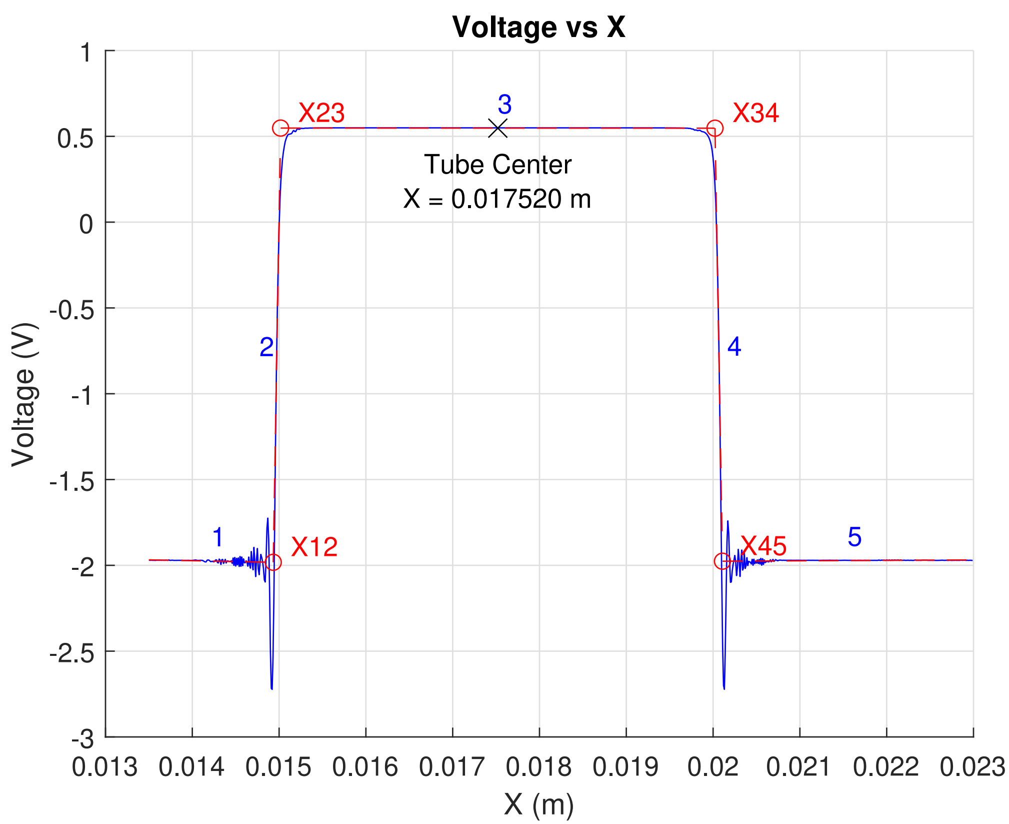


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
Voltage (V)
X23
3
X34
Tube Center
X = 0.017521 m
2
4
1
X12
X45
5

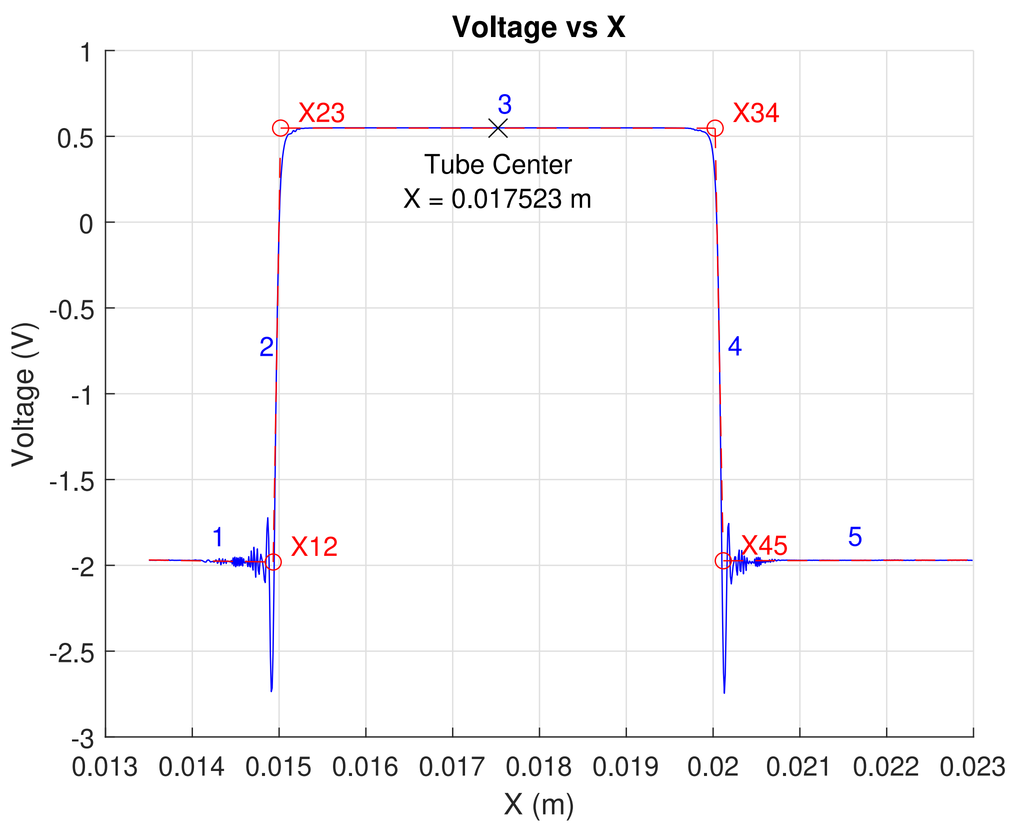

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017520 m



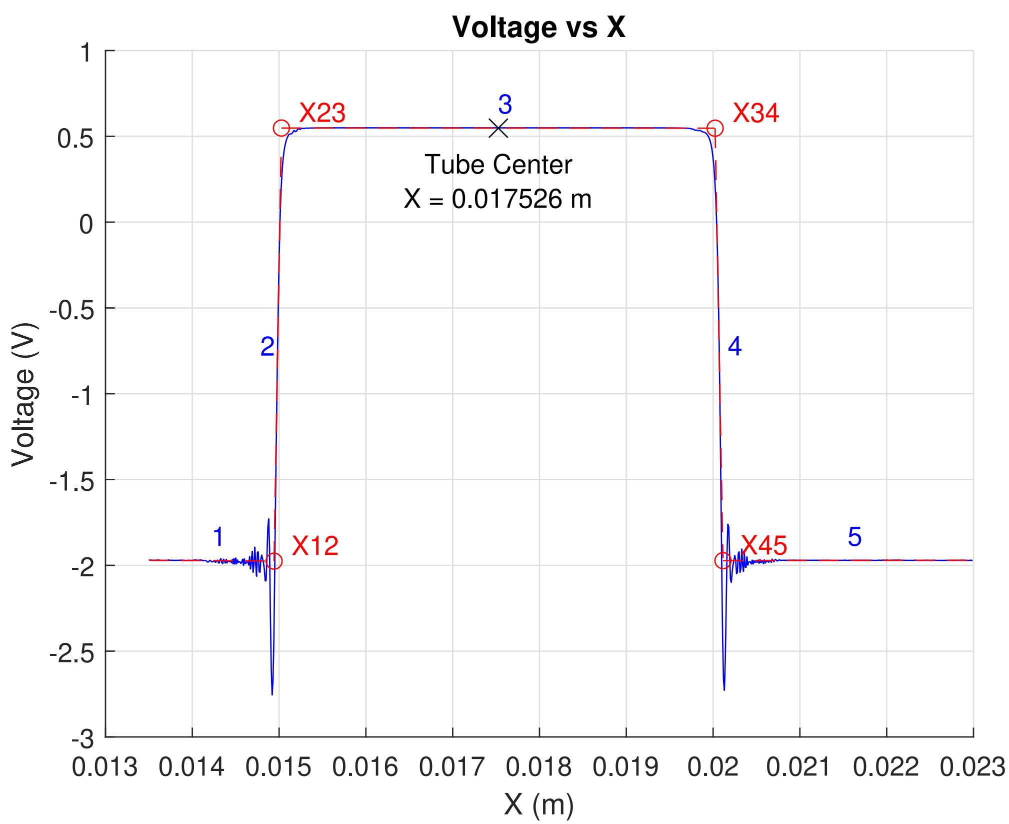
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017519 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



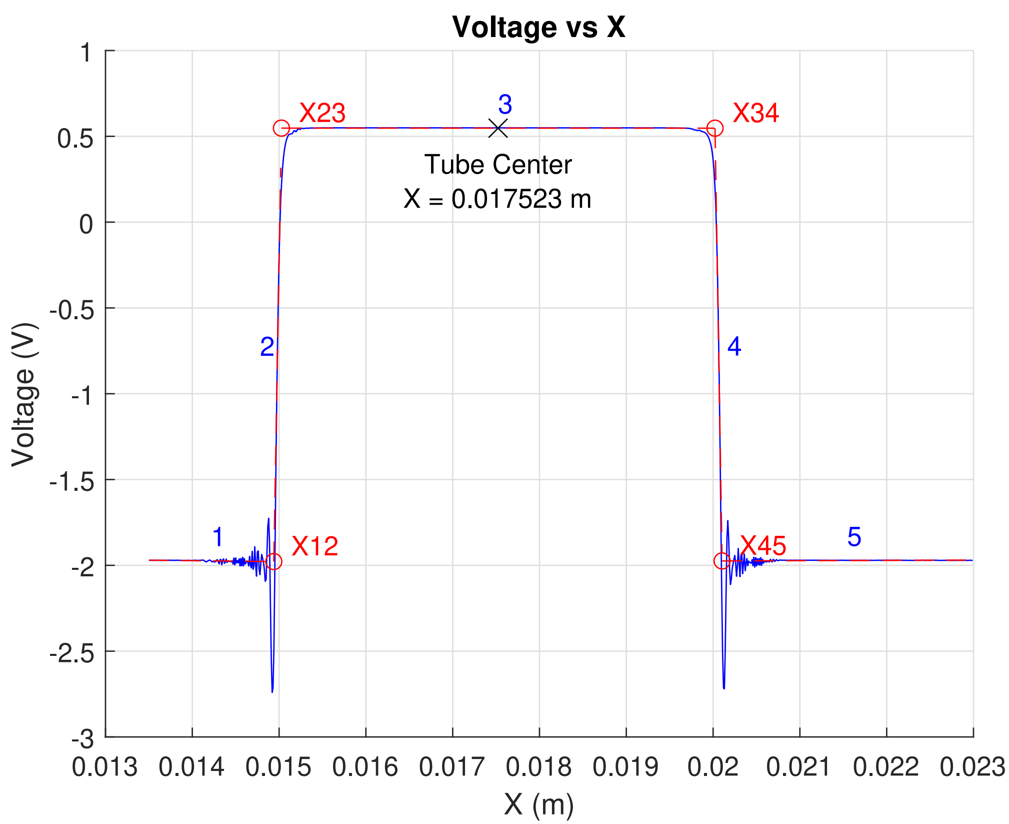
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017520 m



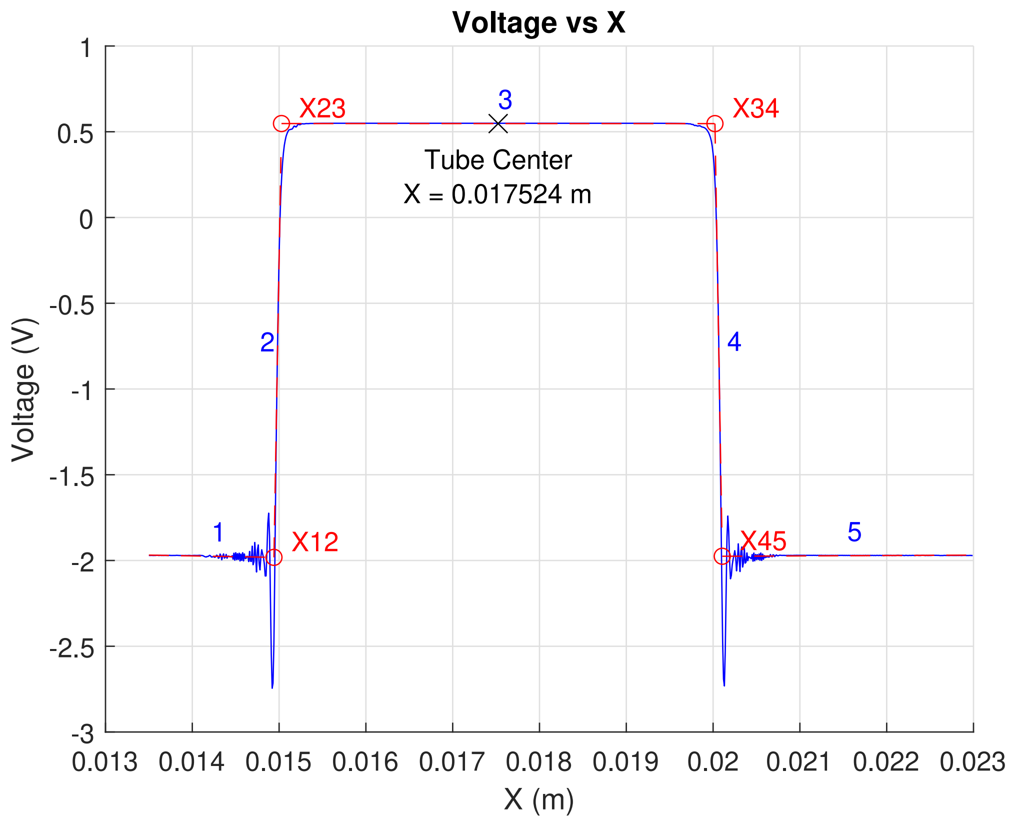
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017523 m
2
4
1
X12
X45
5



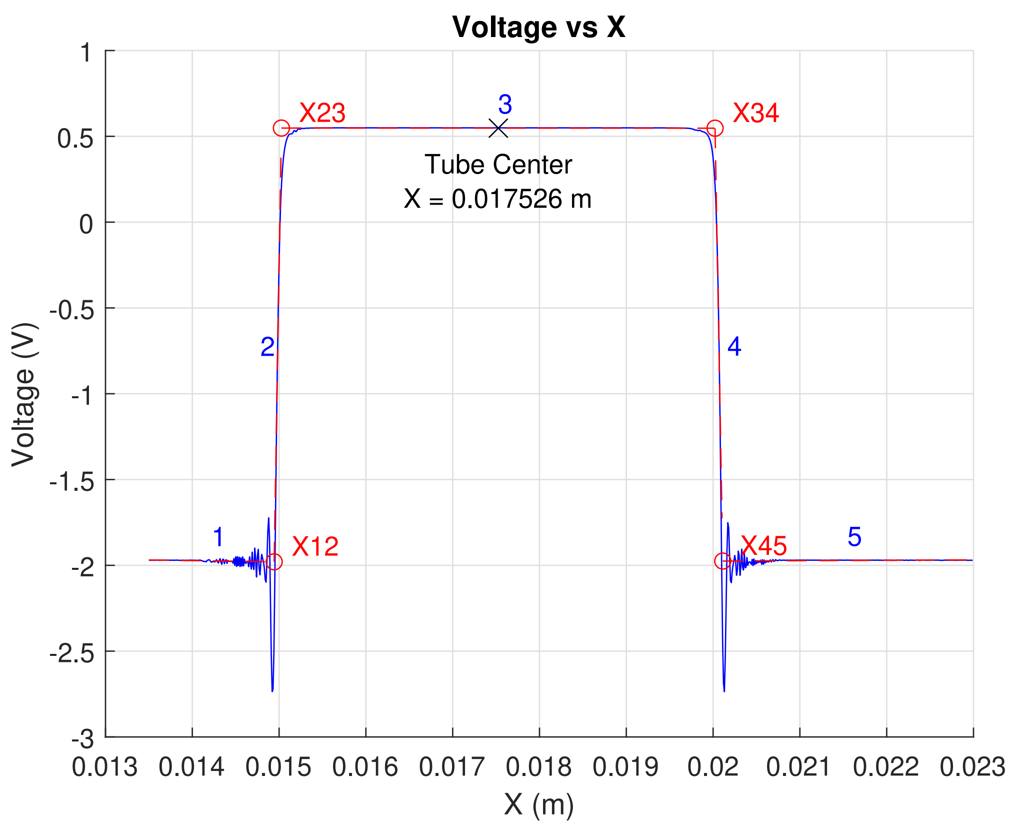
Voltage vs X
X23
X34
3
Tube Center
X = 0.017526 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



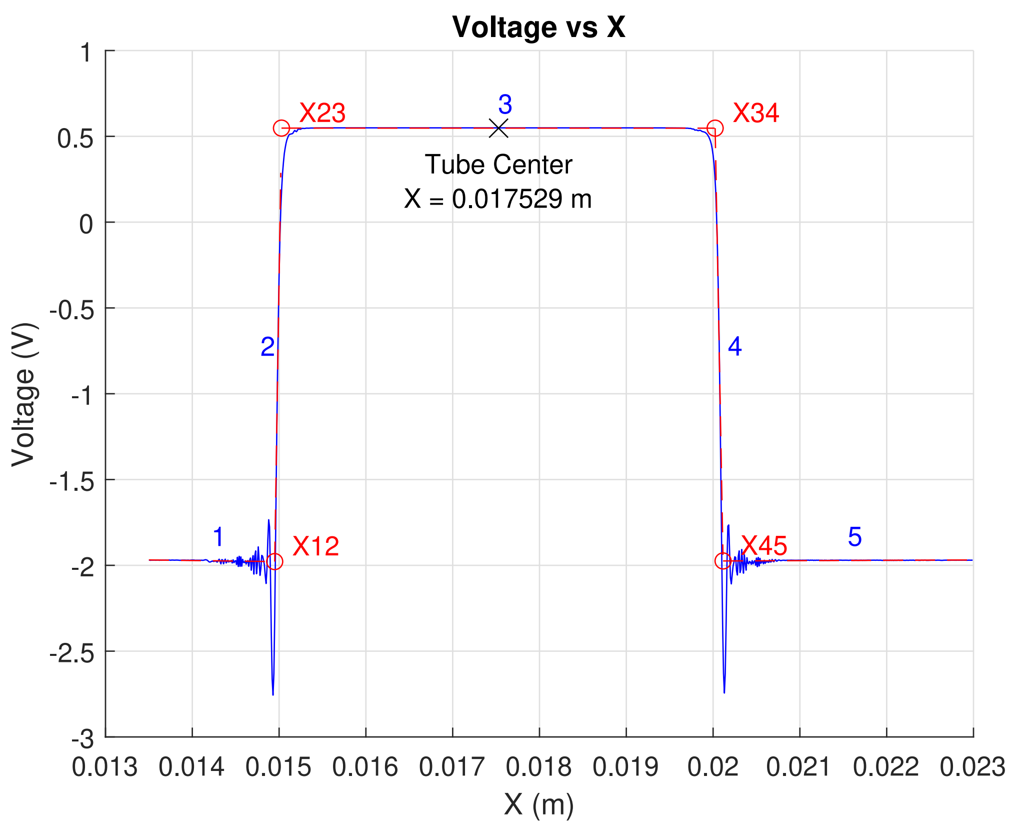
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017523 m
2
4
1
X12
X45
5



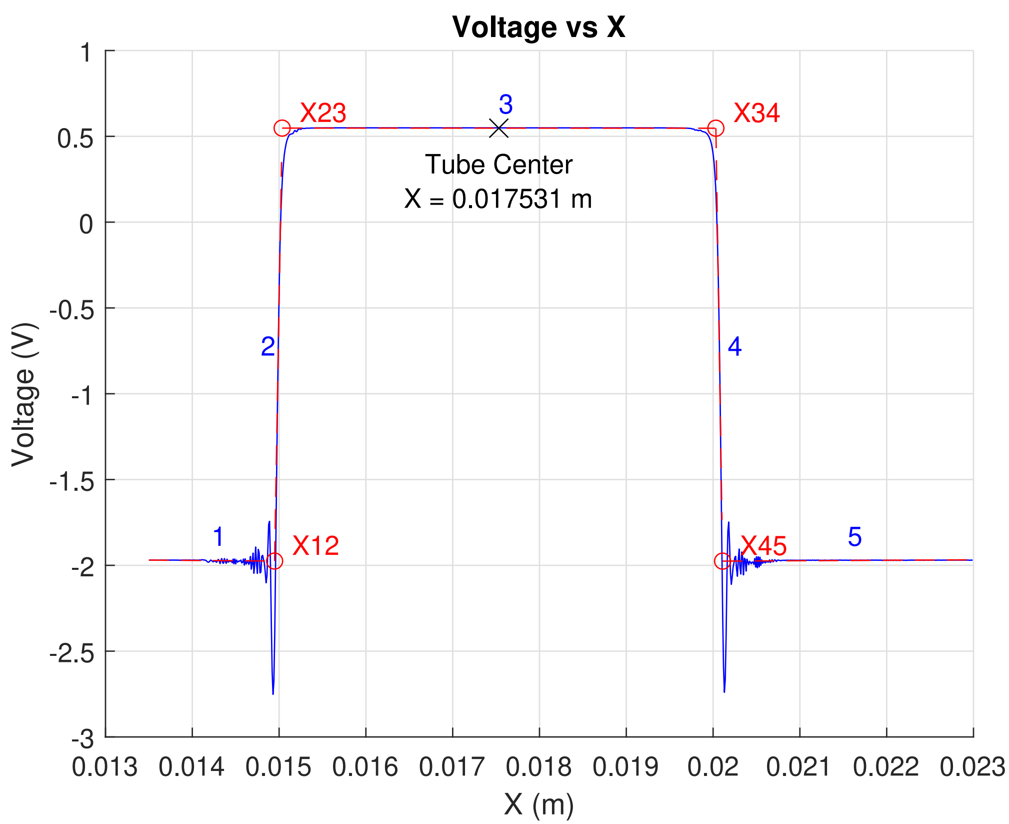
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017524 m



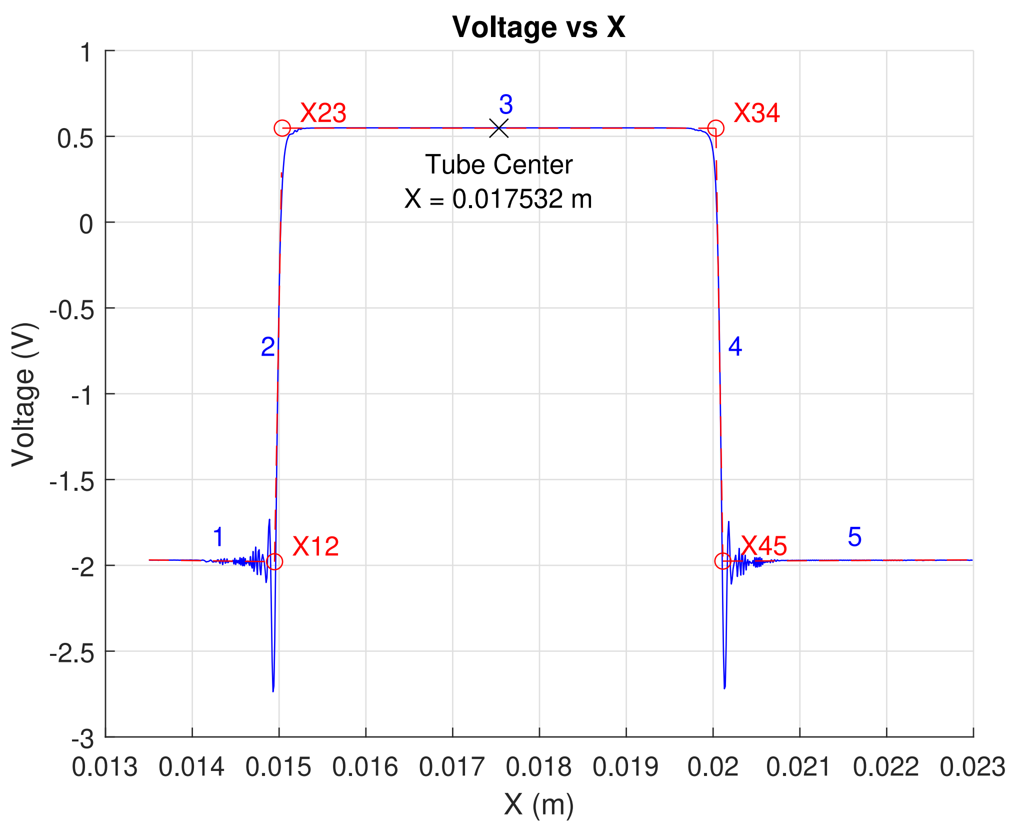
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017526 m



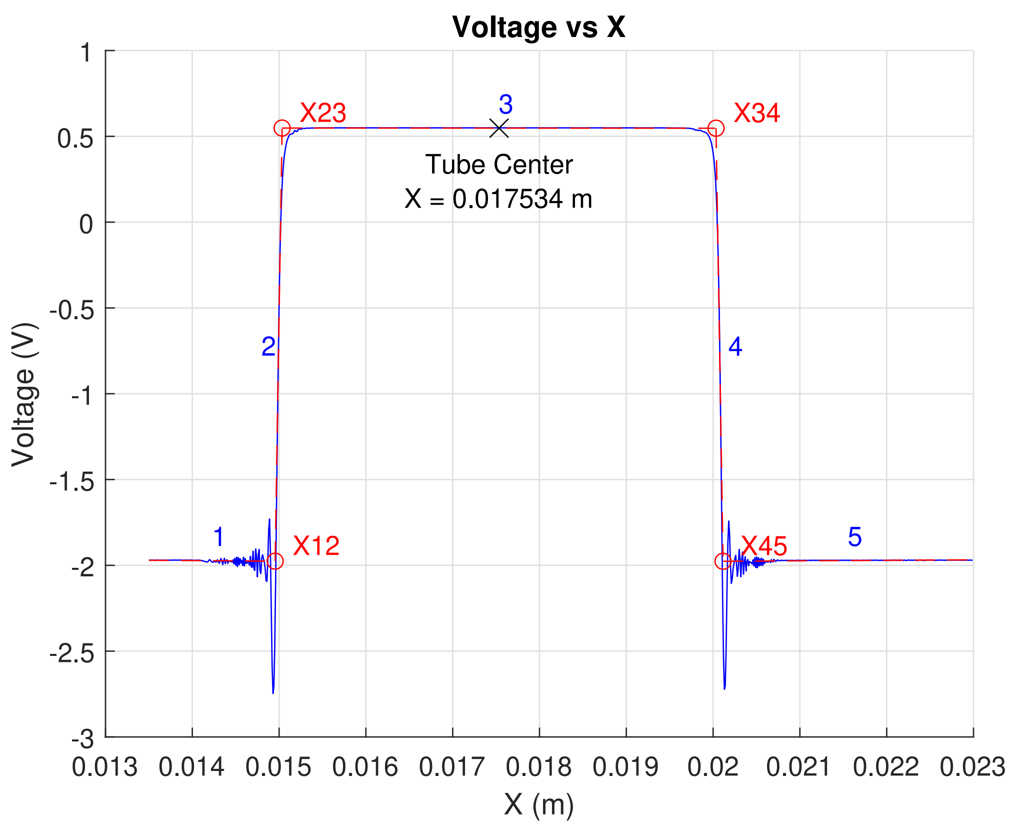
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017529 m
2
4
1
X12
X45
5

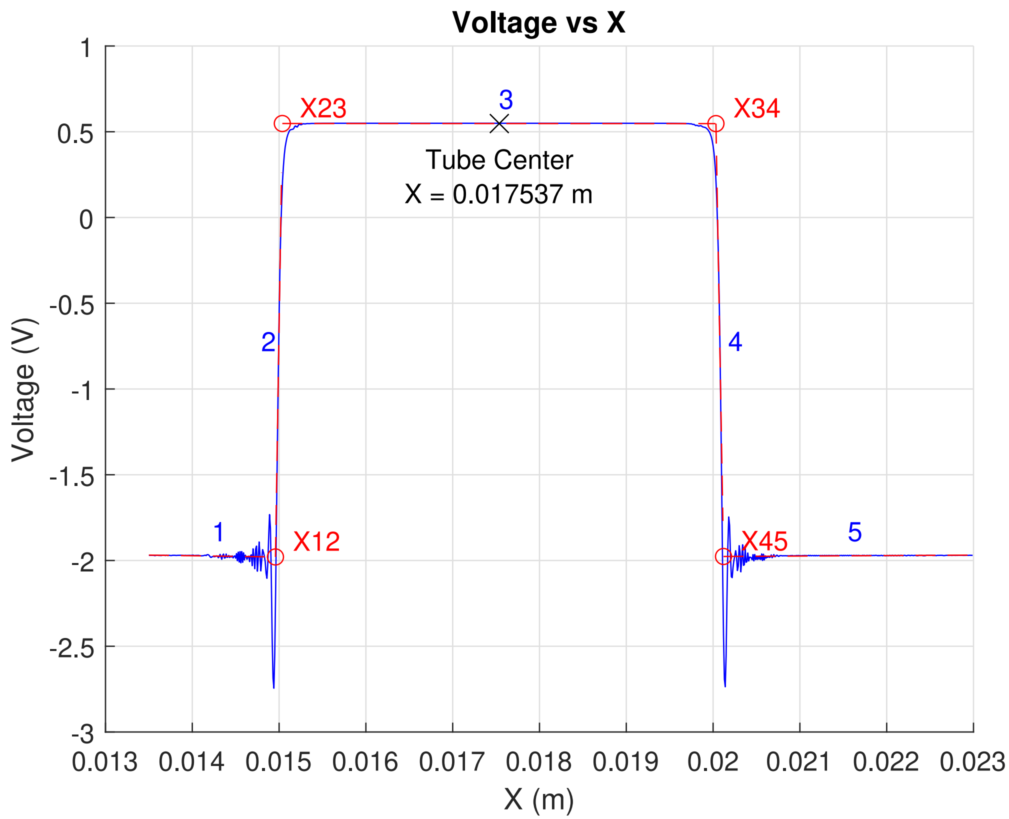


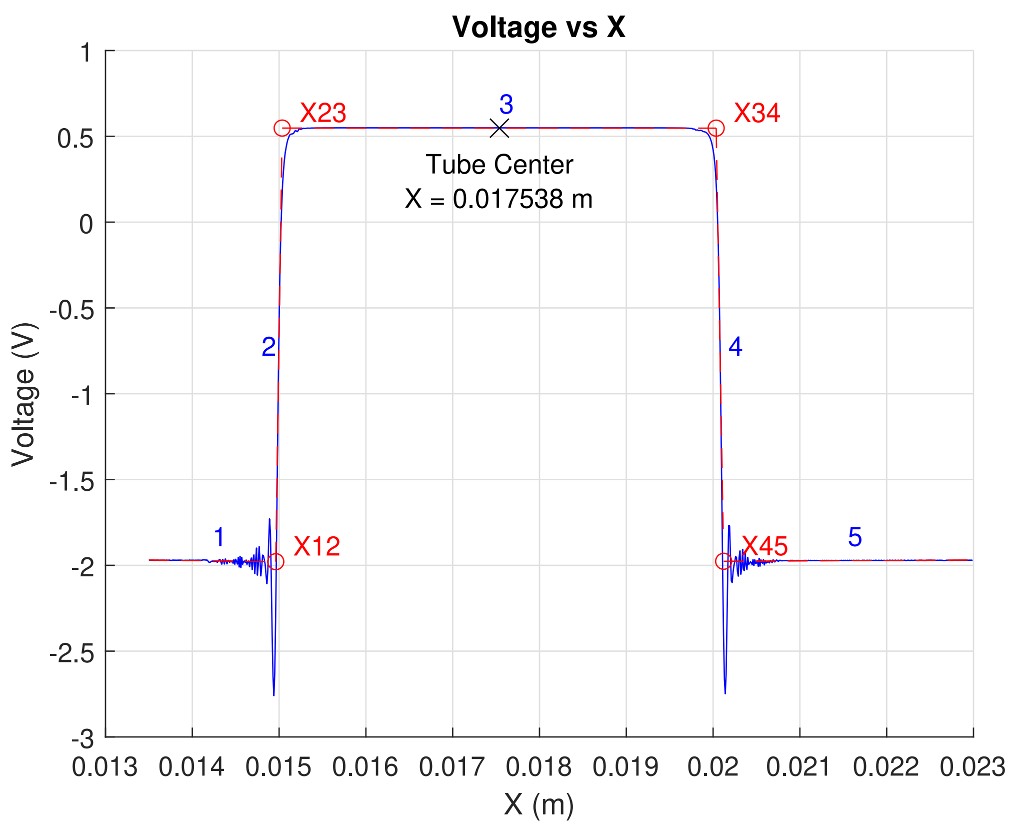
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017531 m



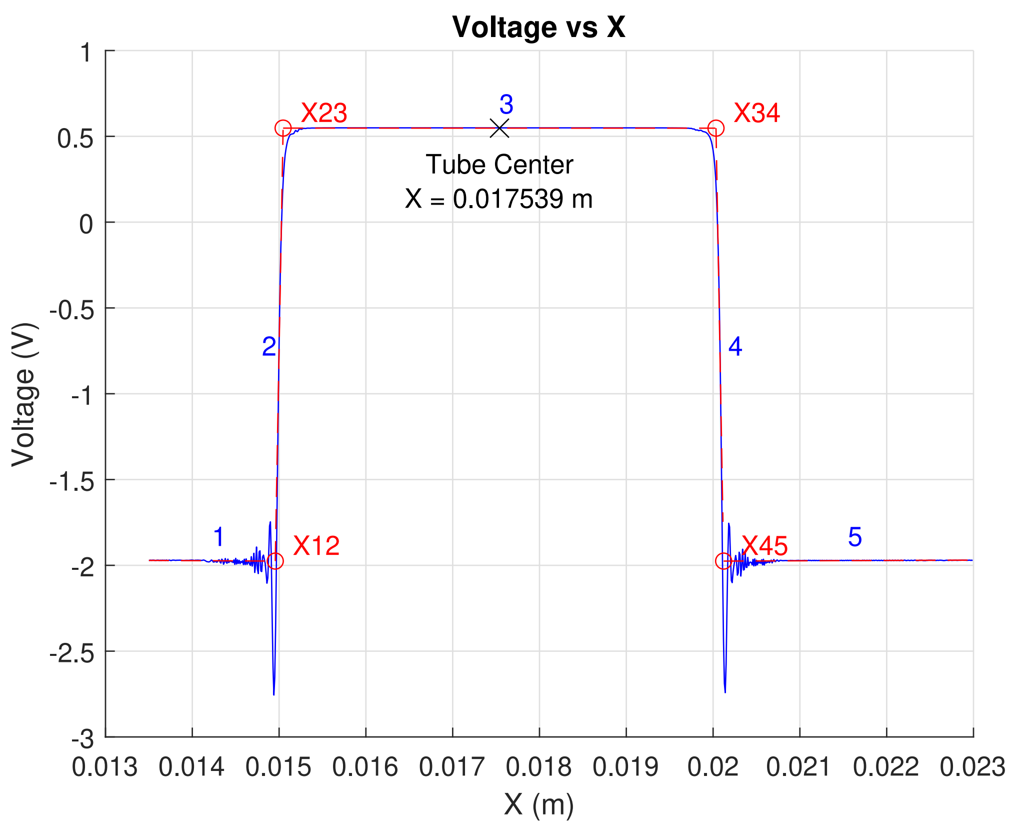
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017532 m


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017534 m

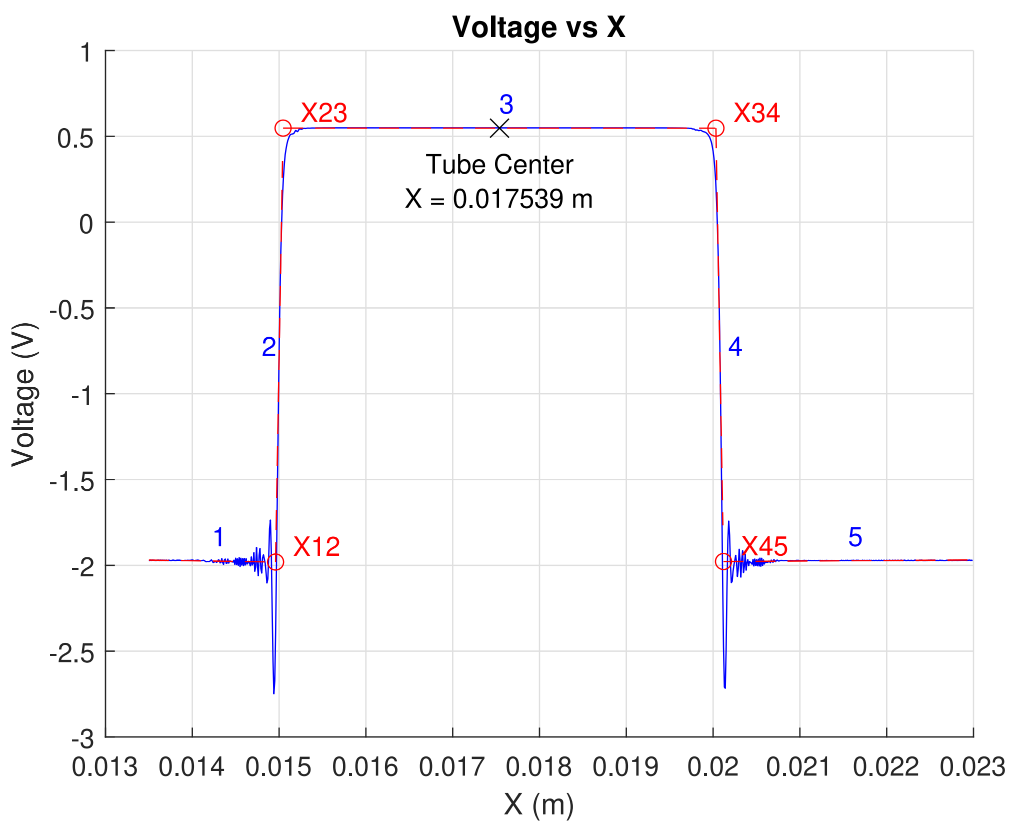

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017537 m



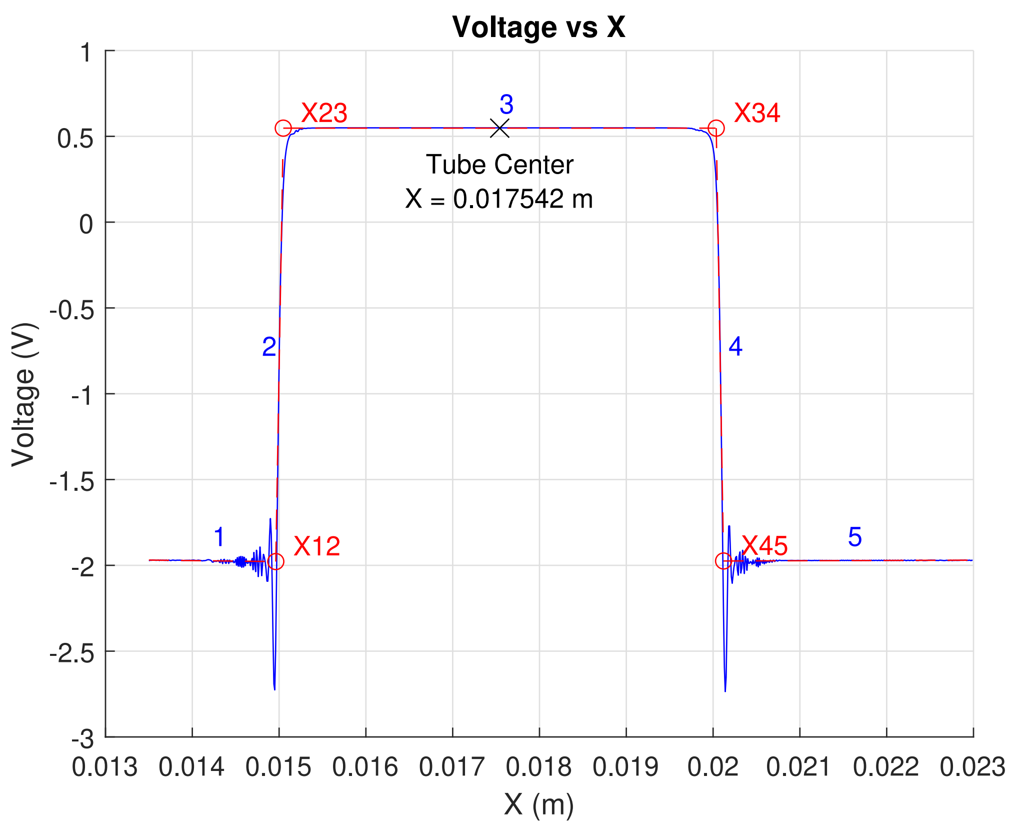
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017538 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



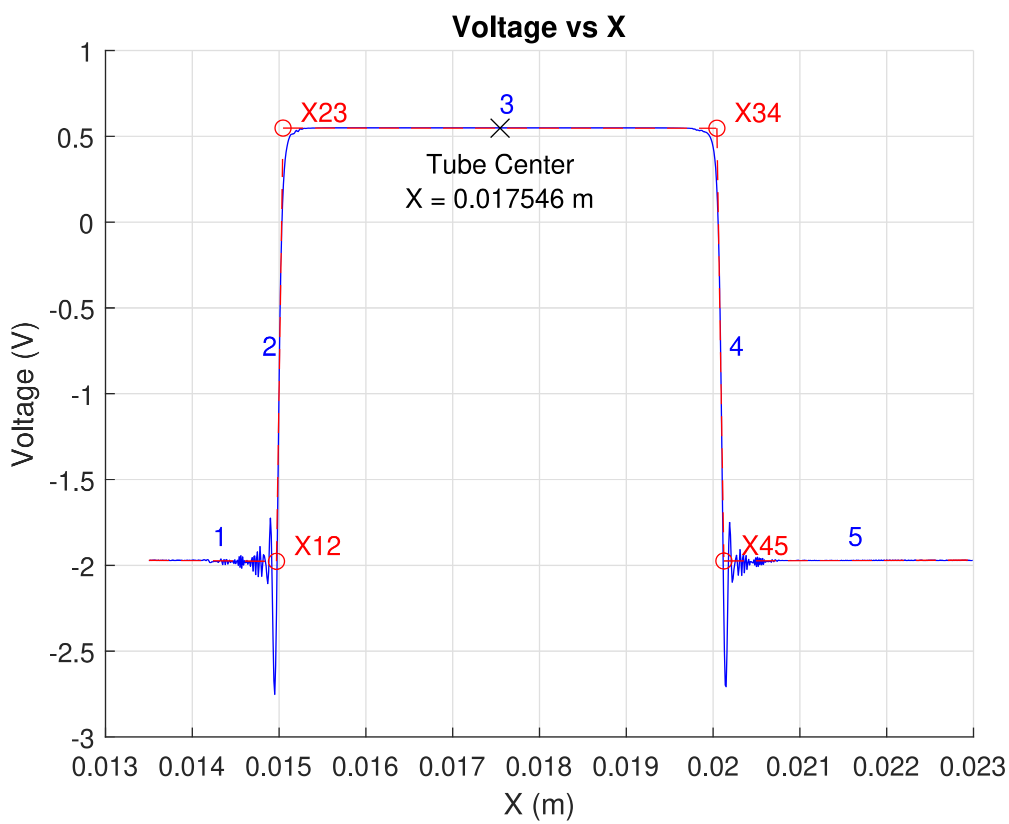
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017539 m



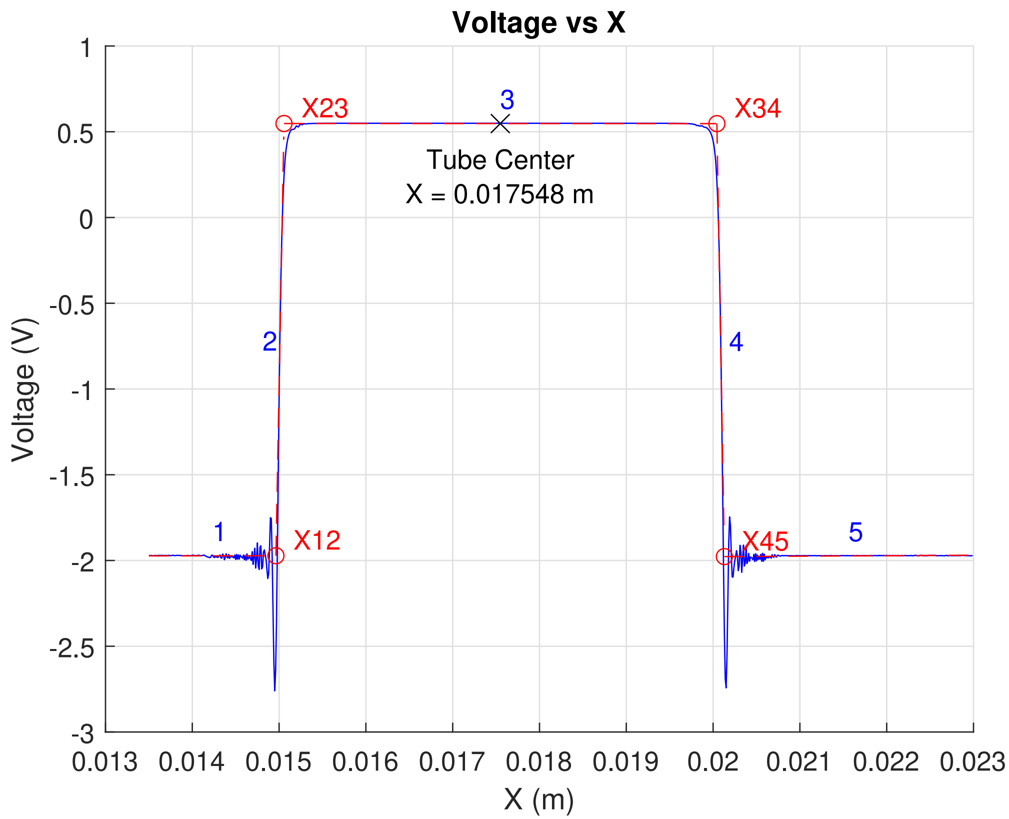
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017539 m



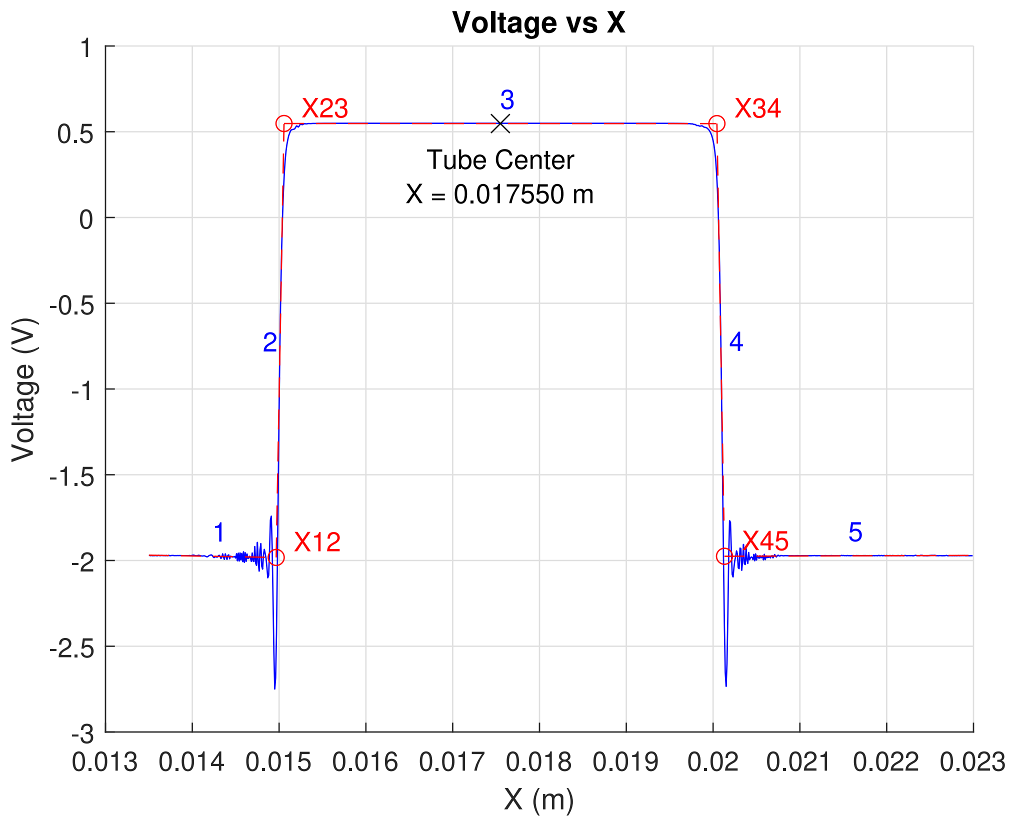
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017542 m



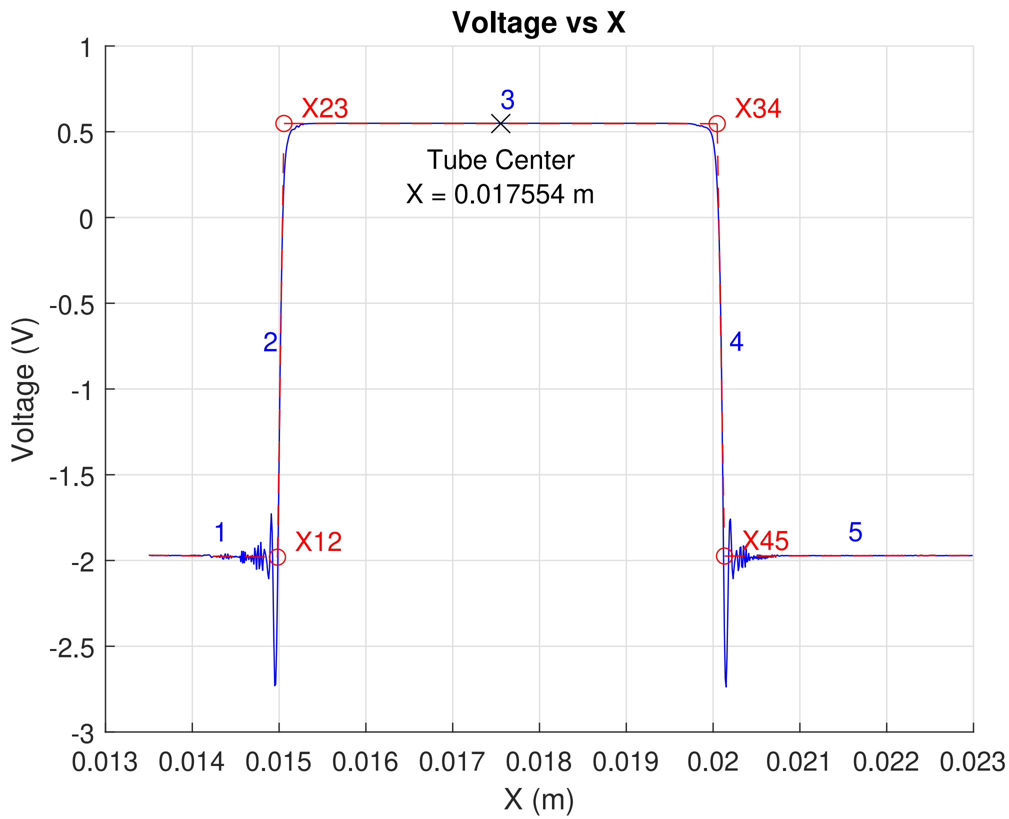
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017546 m

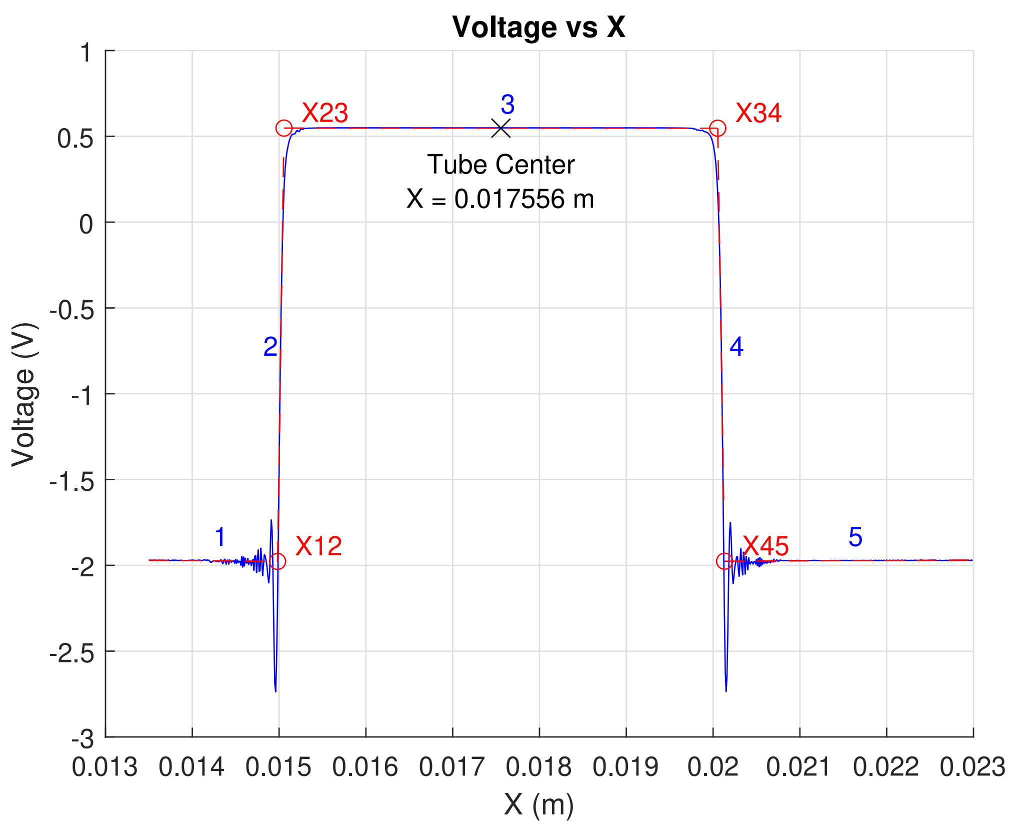


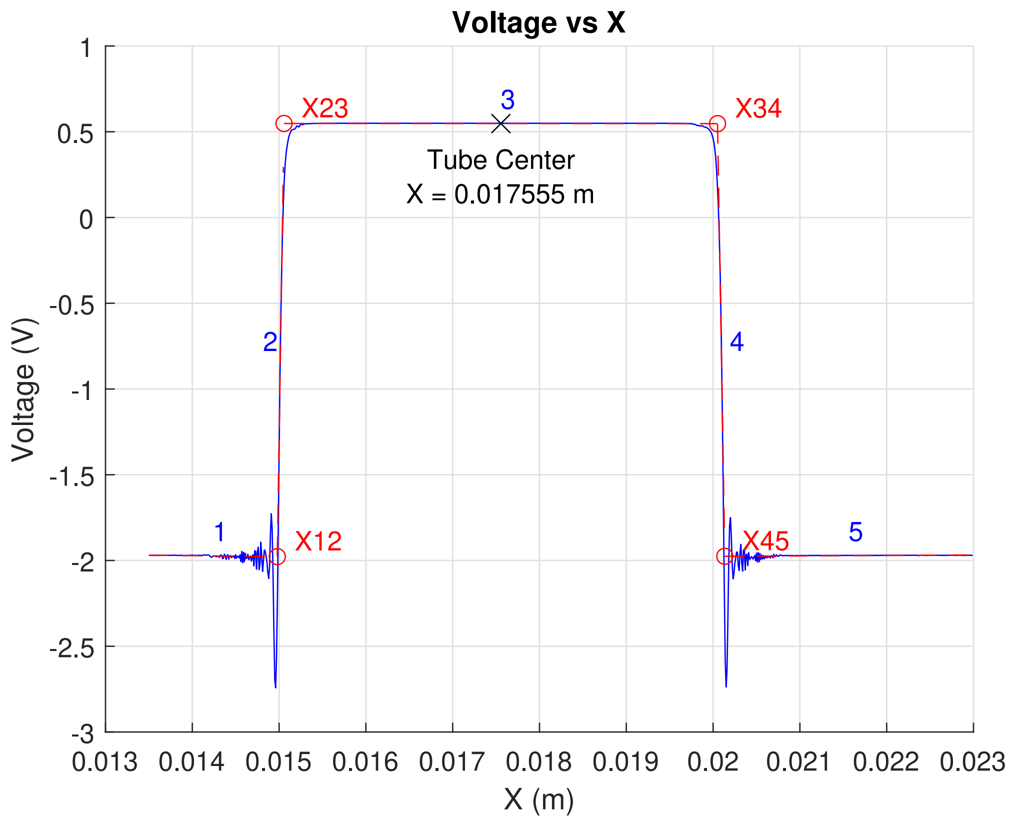
Voltage vs X
X23
3
X34
Tube Center
X = 0.017548 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

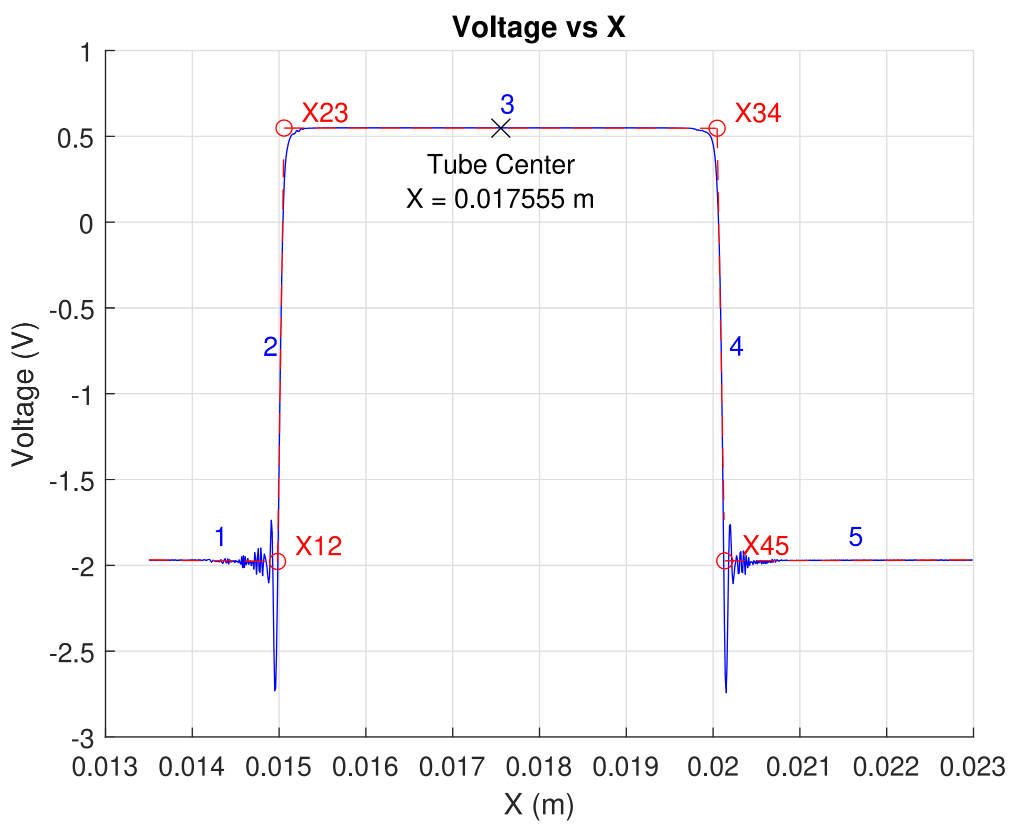


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017550 m
2
4
1
X12
X45
5

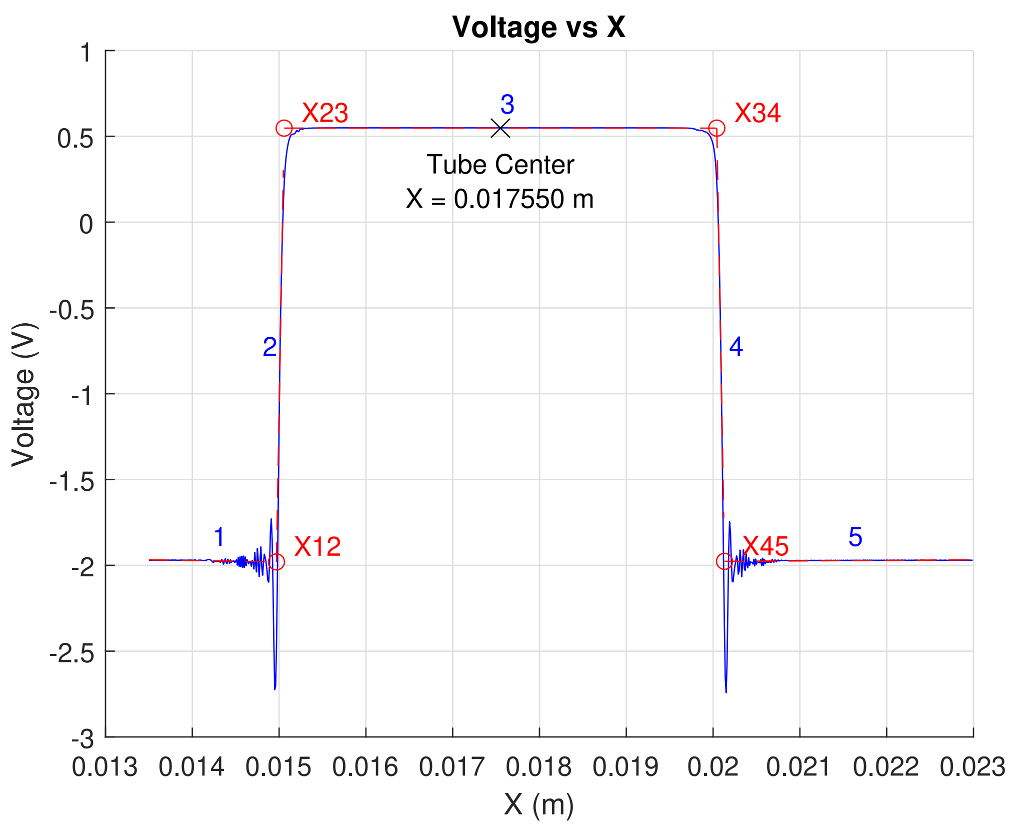

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017554 m
2
4
1
X12
X45
5


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017556 m

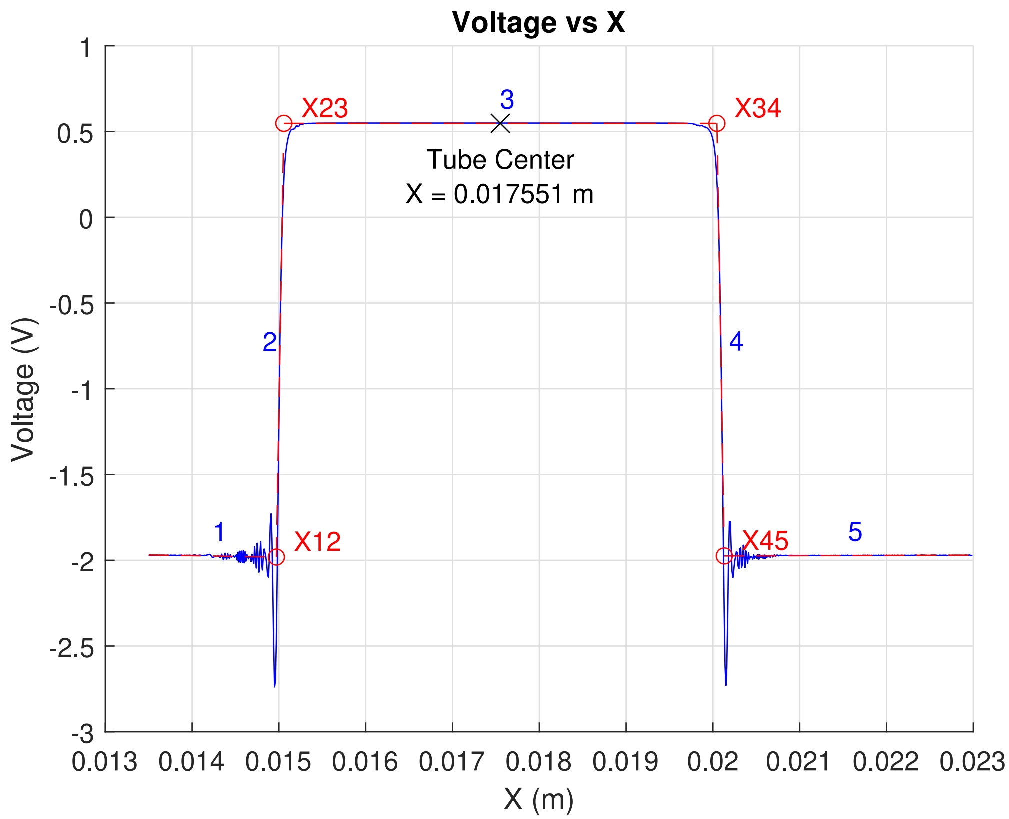

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017555 m

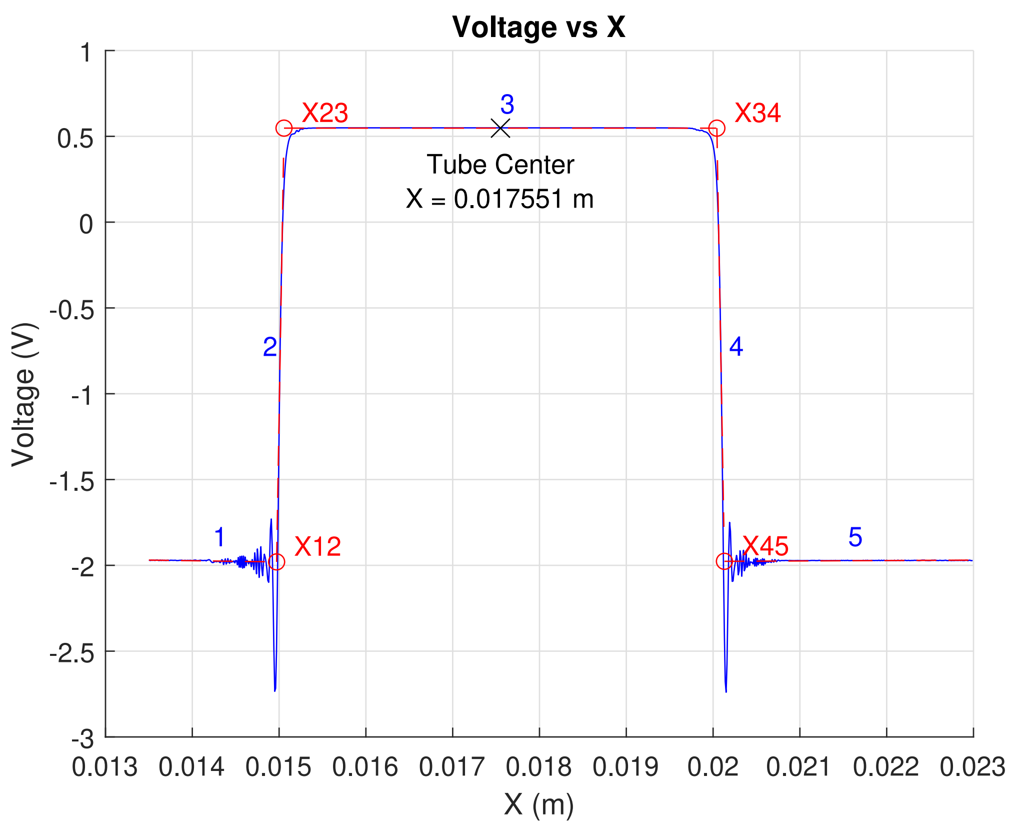


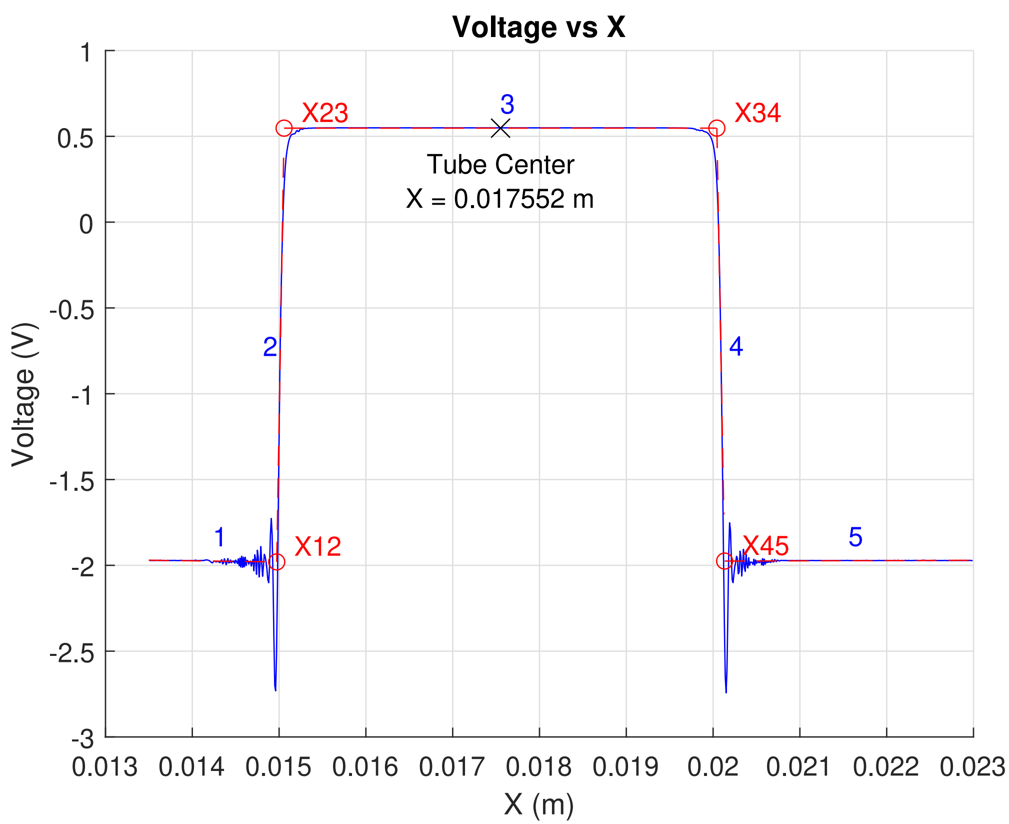
Voltage vs X
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017555 m
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



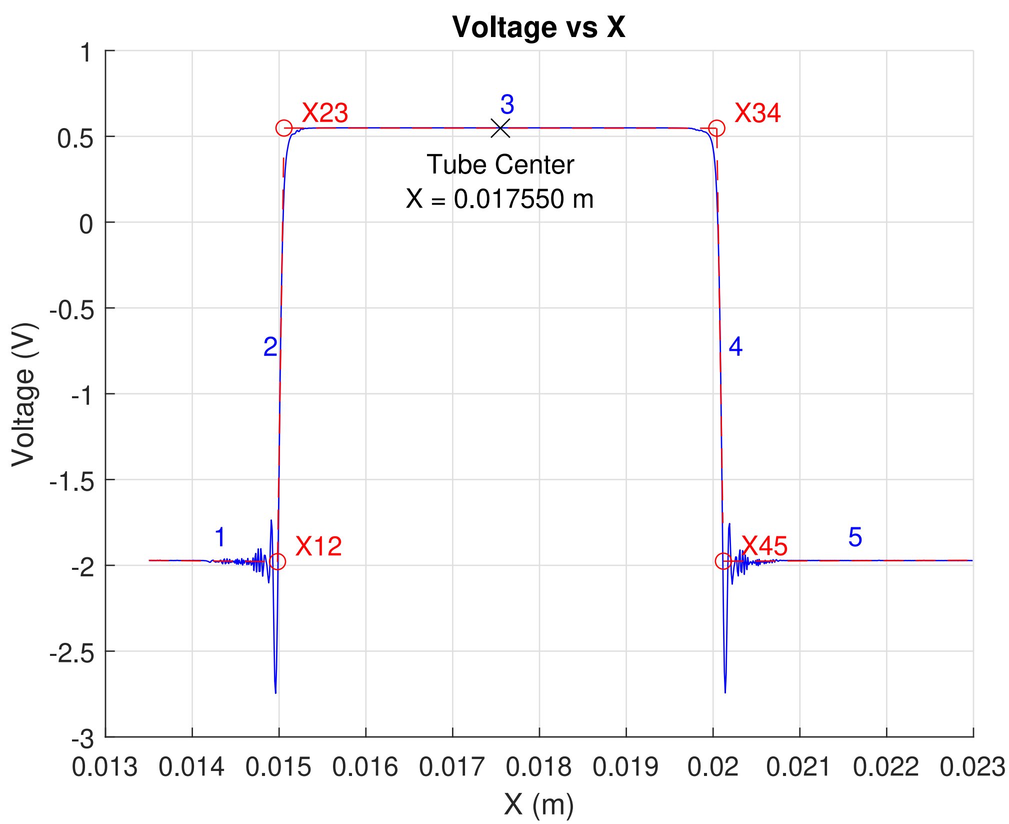
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017550 m


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017551 m
2
4
1
X12
X45
5

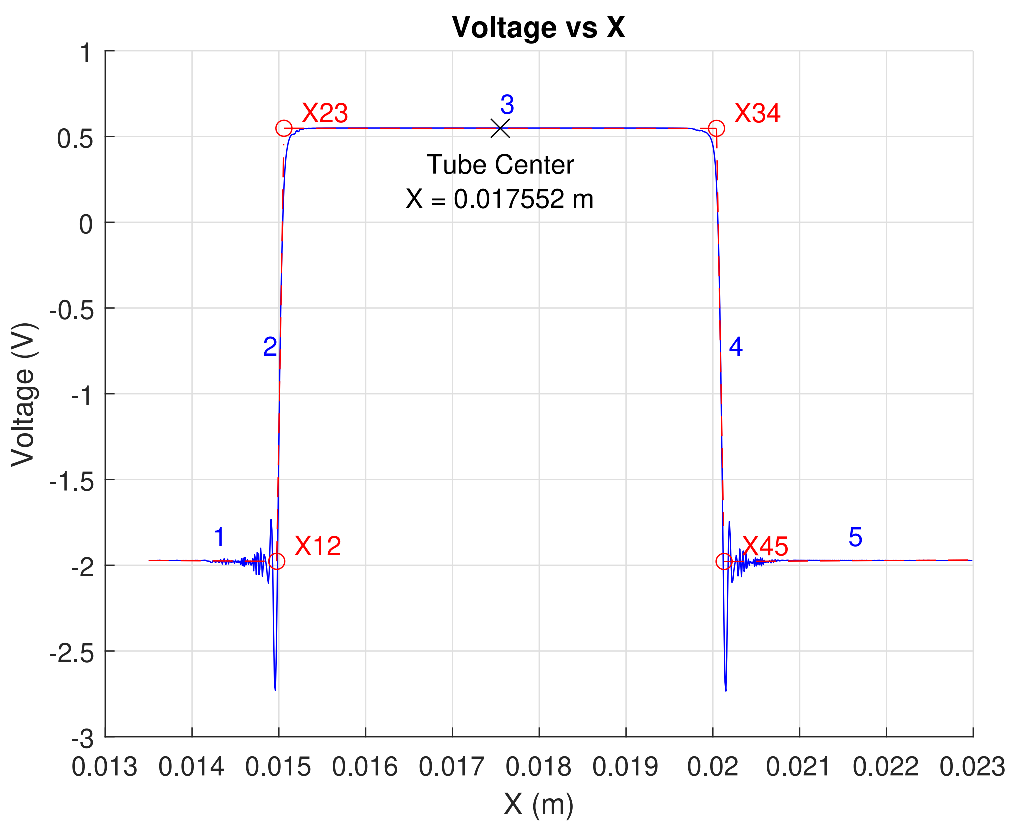

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017551 m



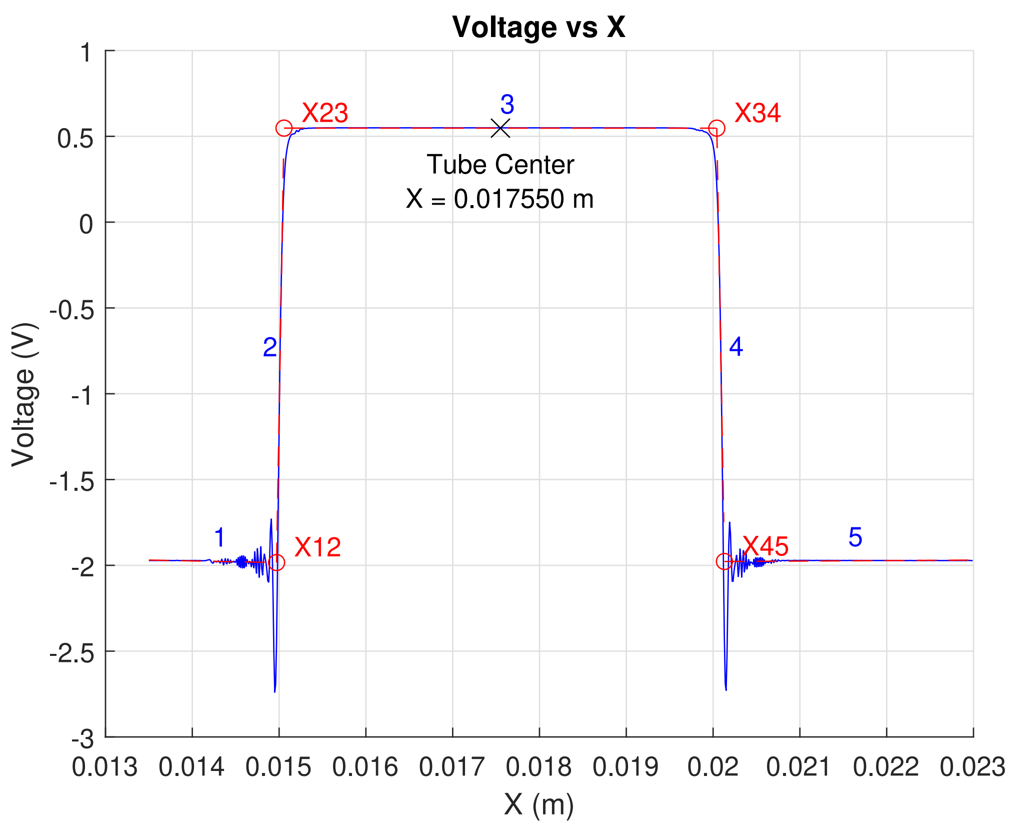
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m



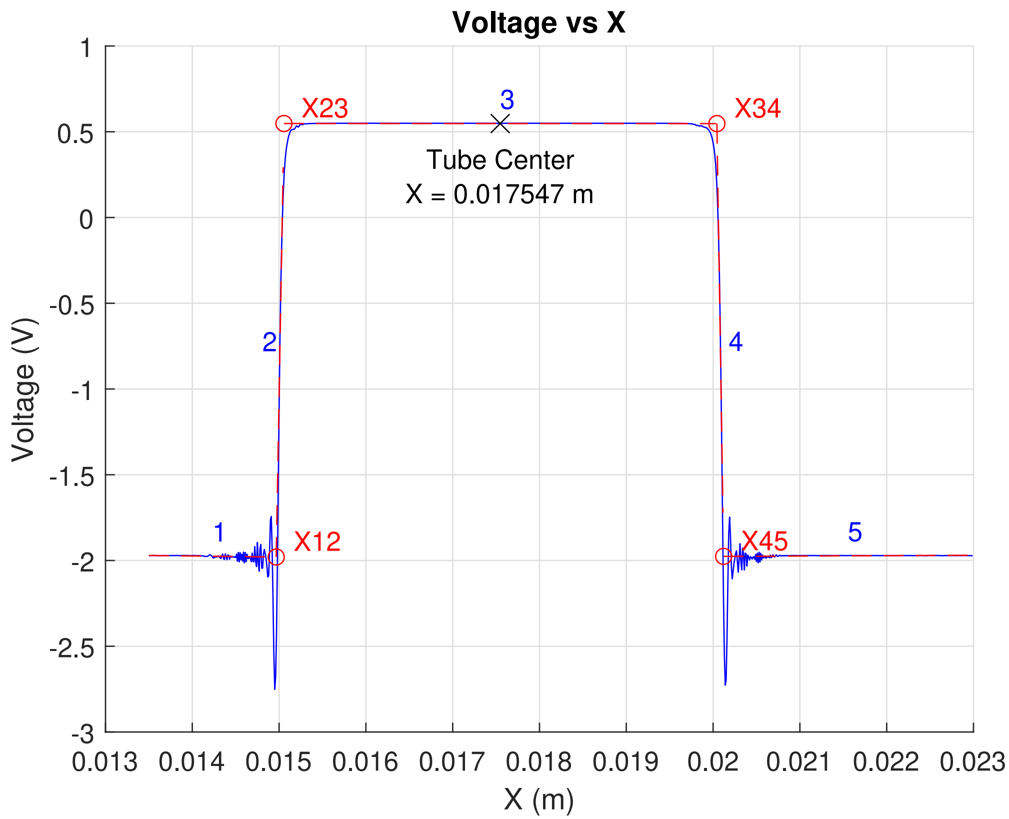
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017550 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



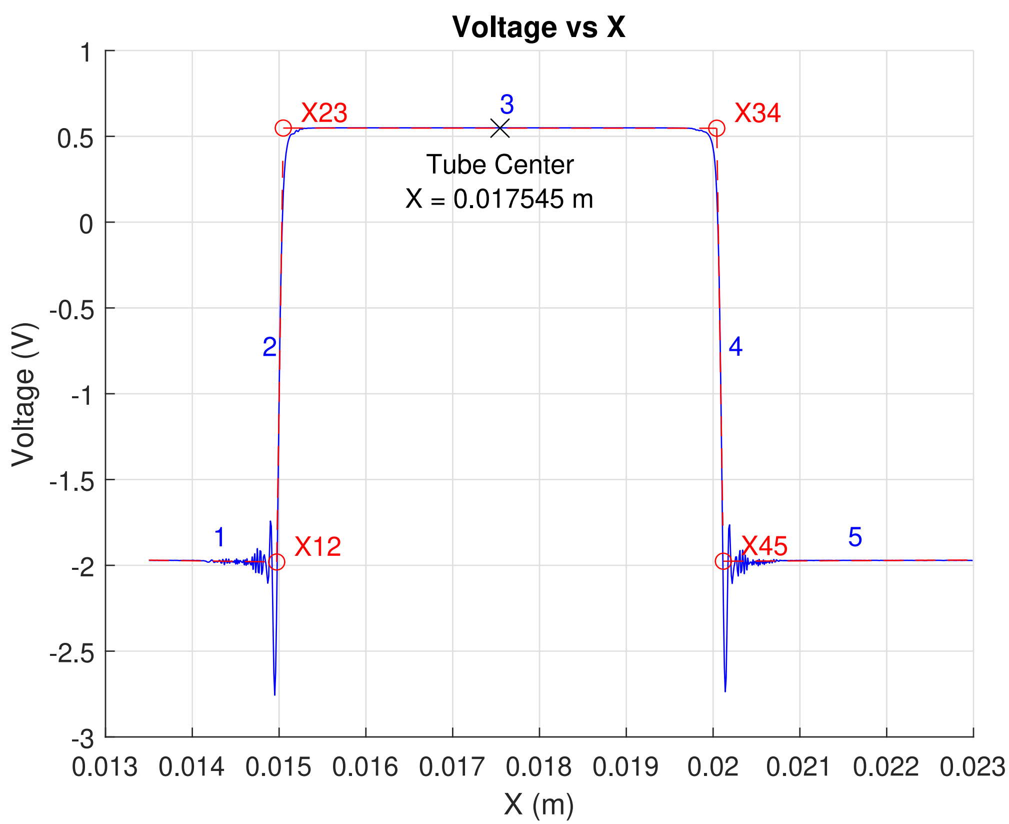
Voltage vs X
X23
X34
3
Tube Center
X = 0.017552 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



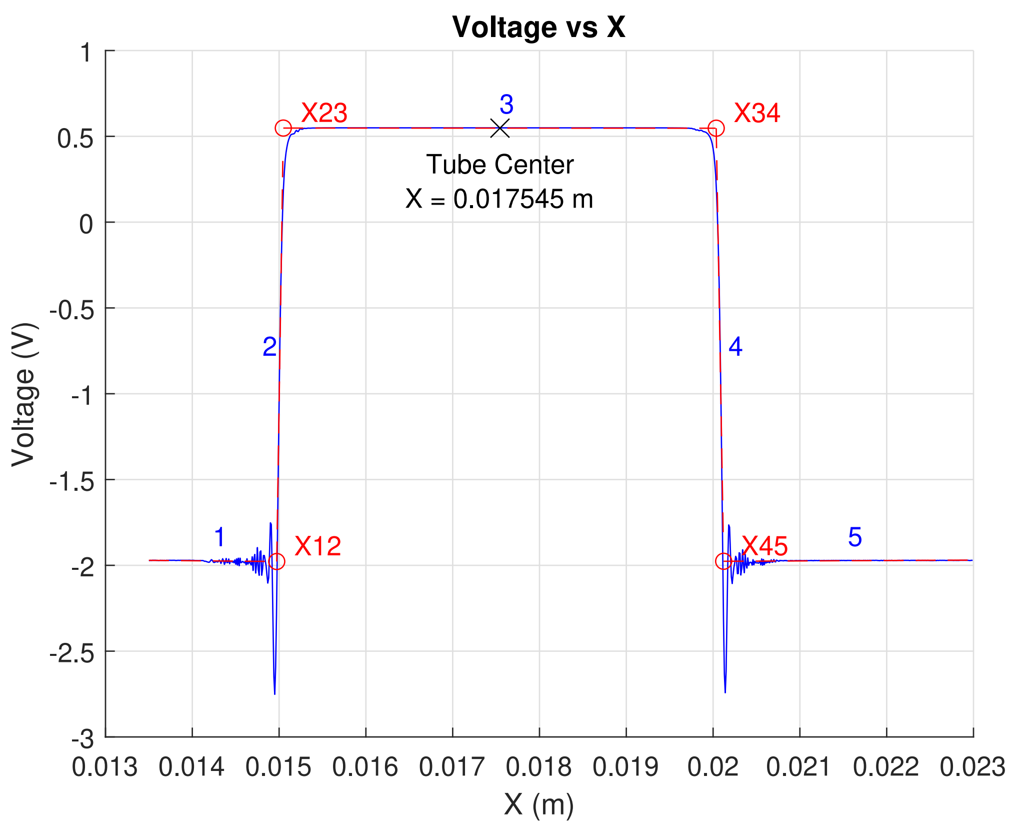
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017550 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



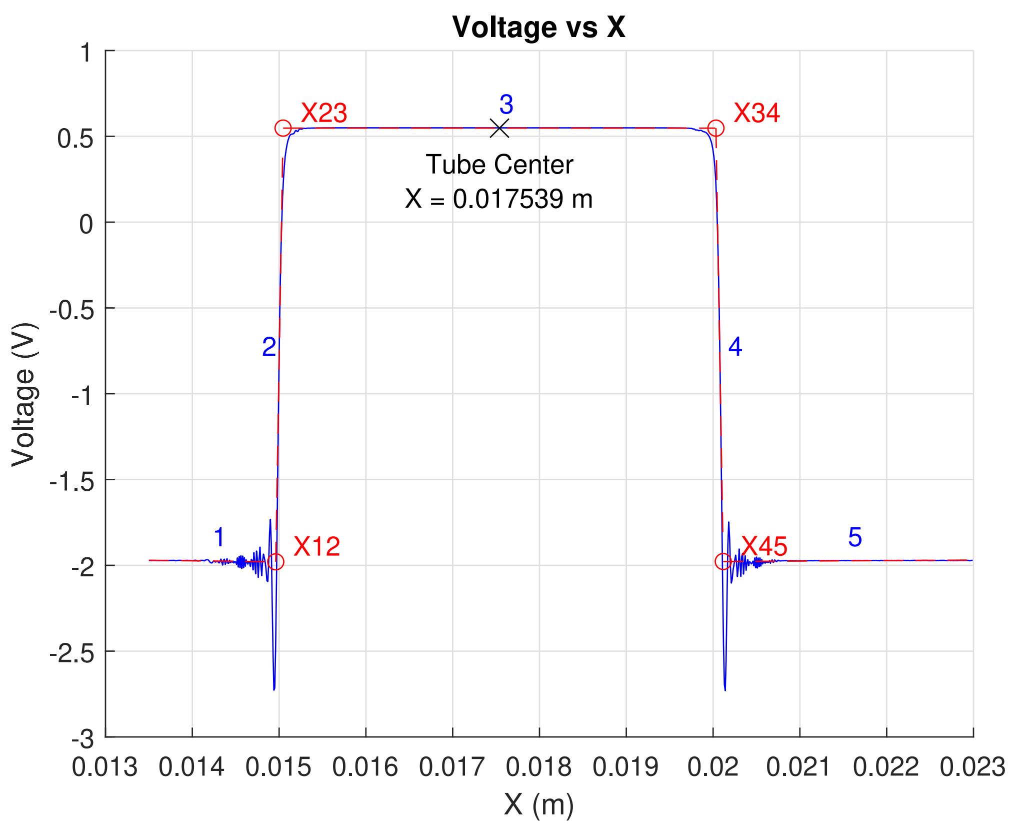
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017547 m



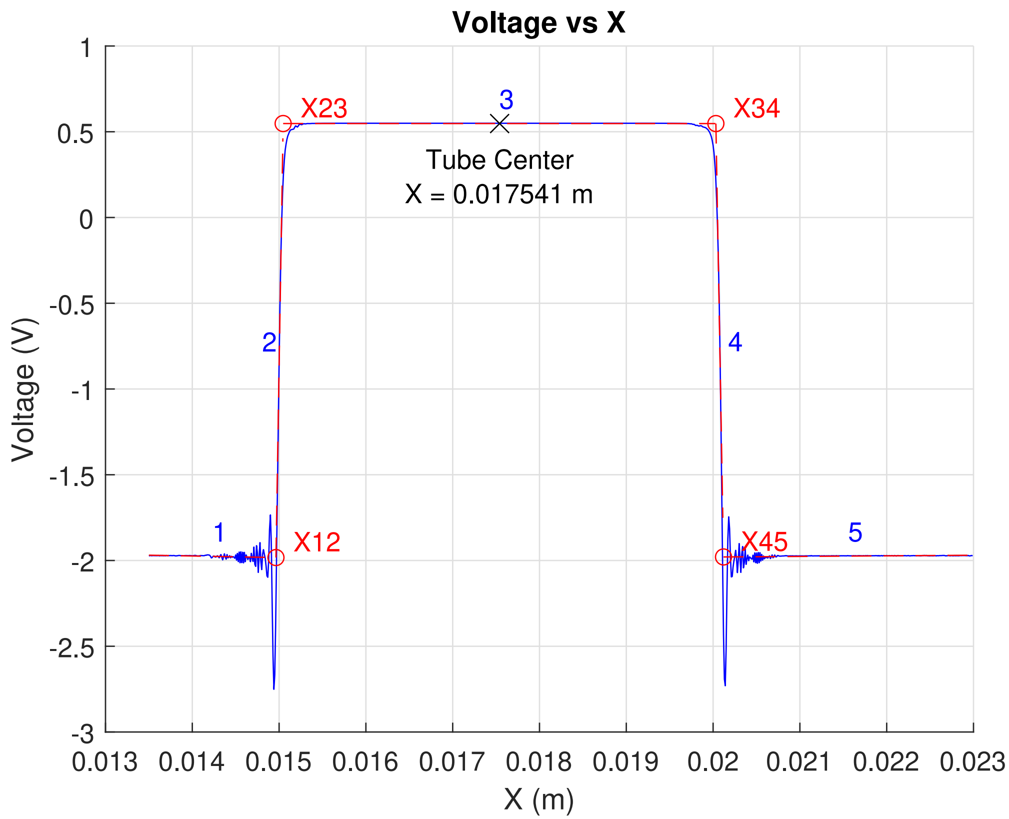
Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017545 m



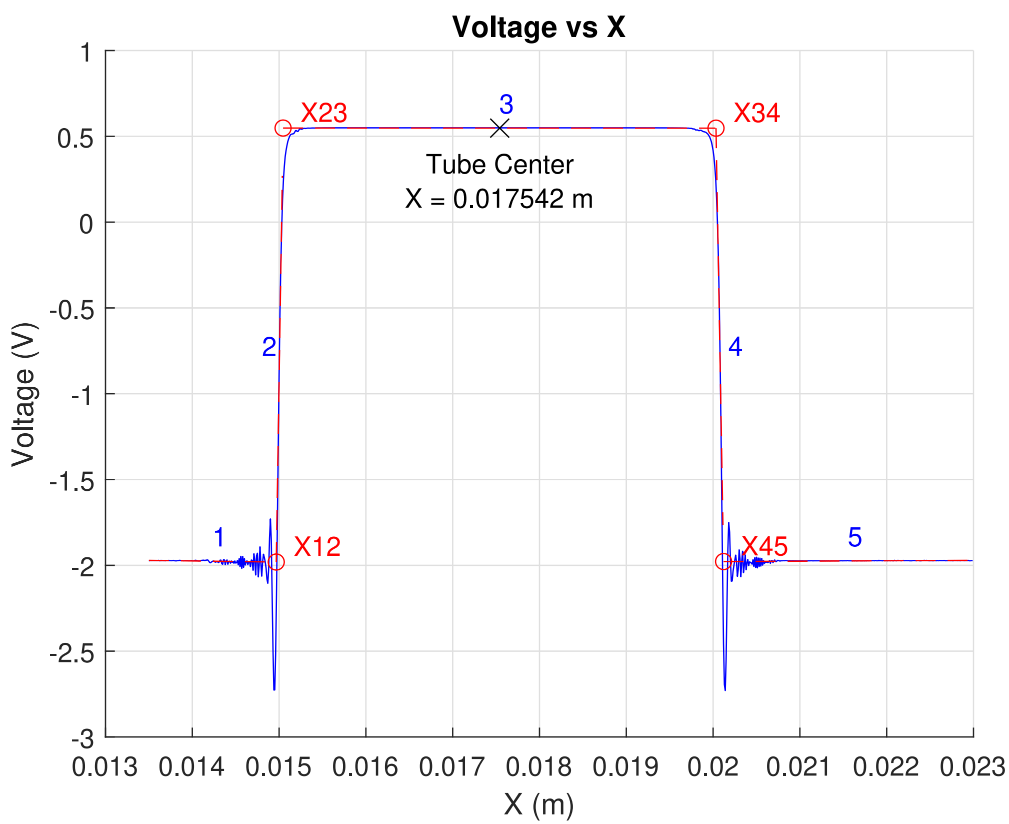
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017545 m



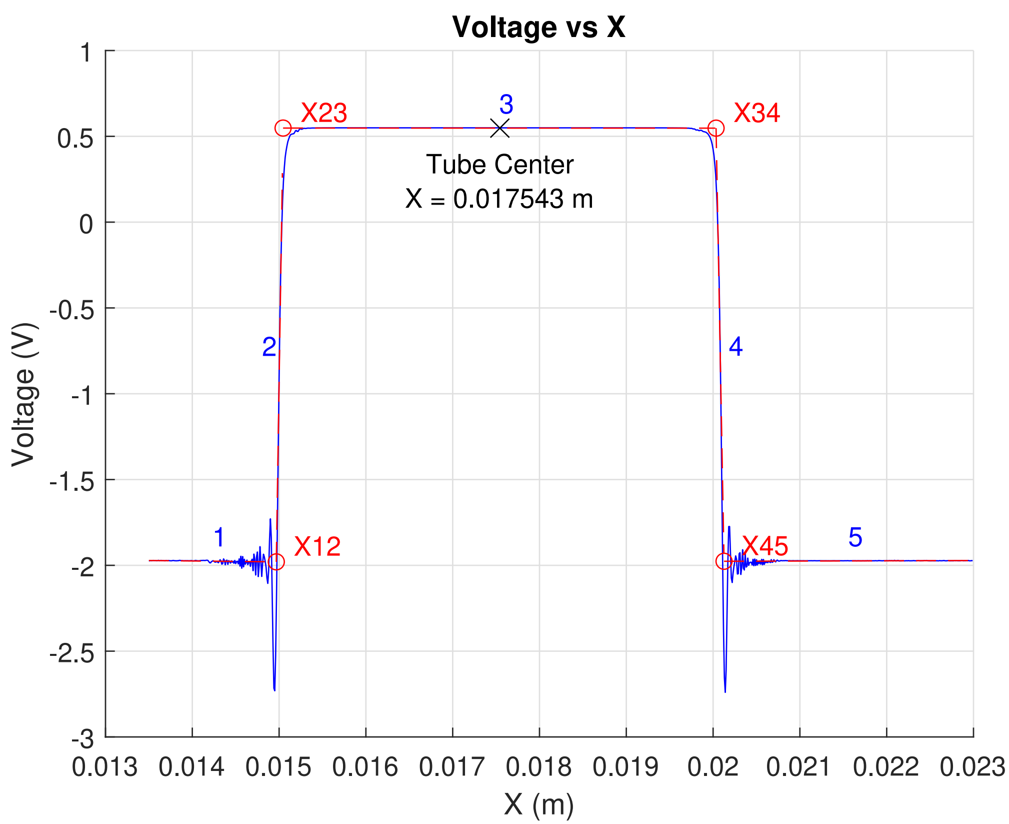
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017539 m



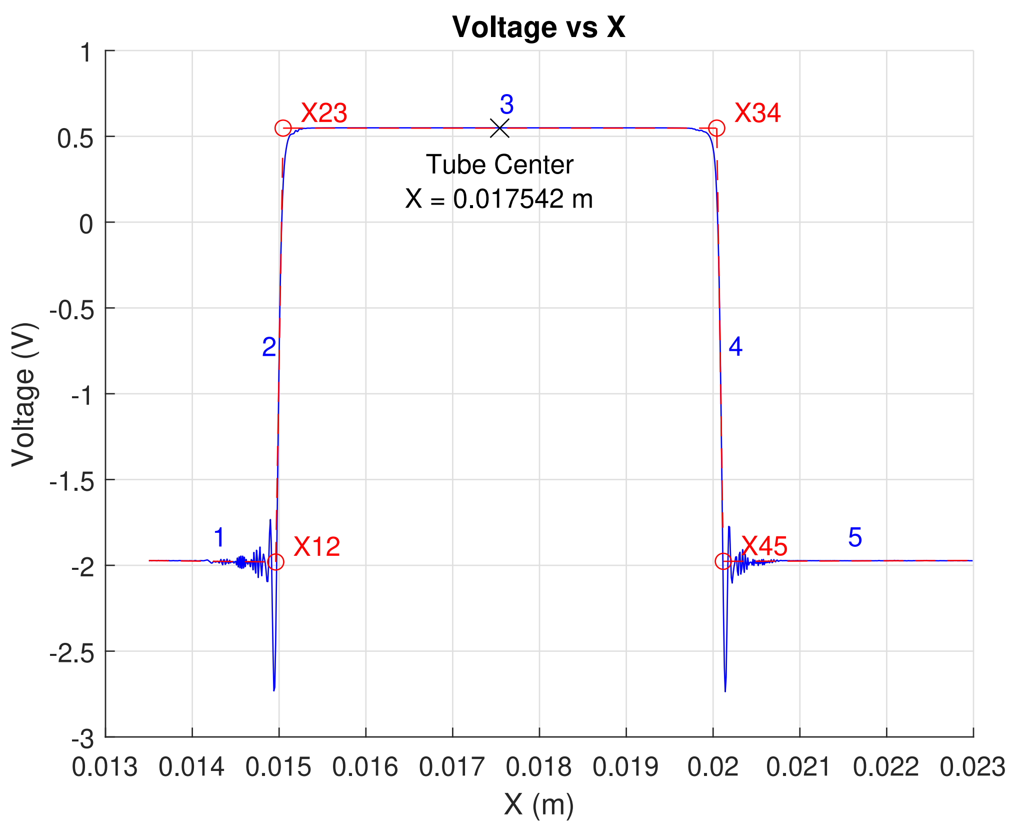
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017541 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

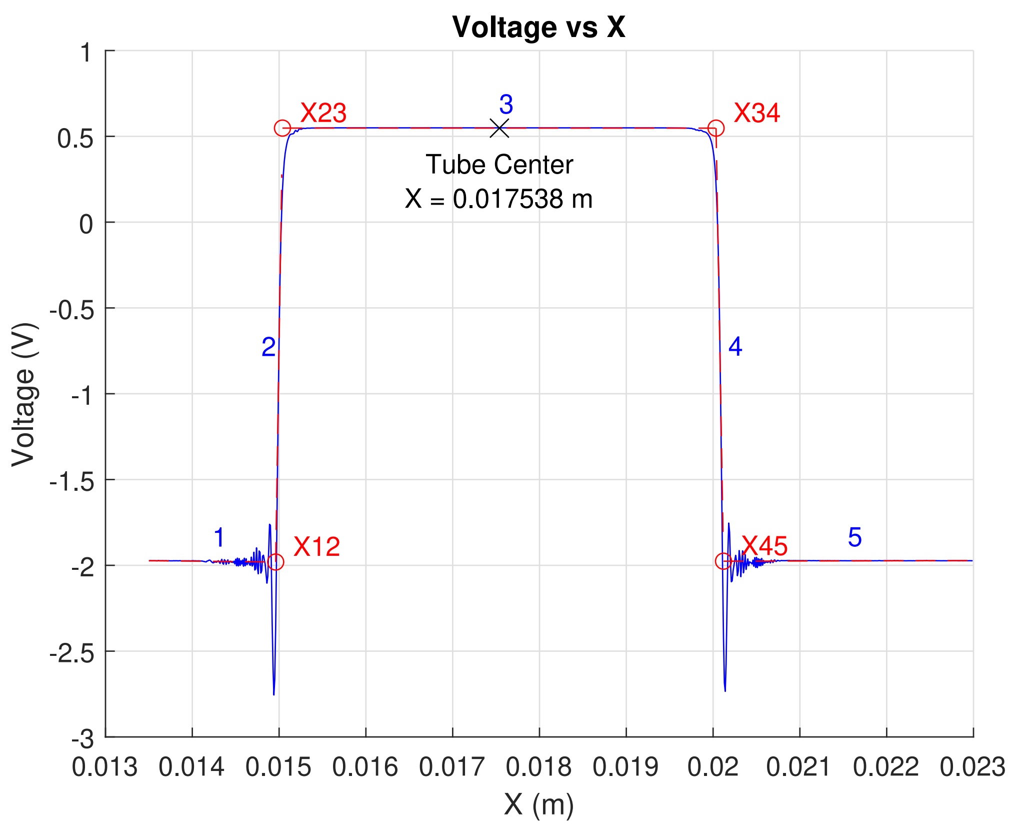


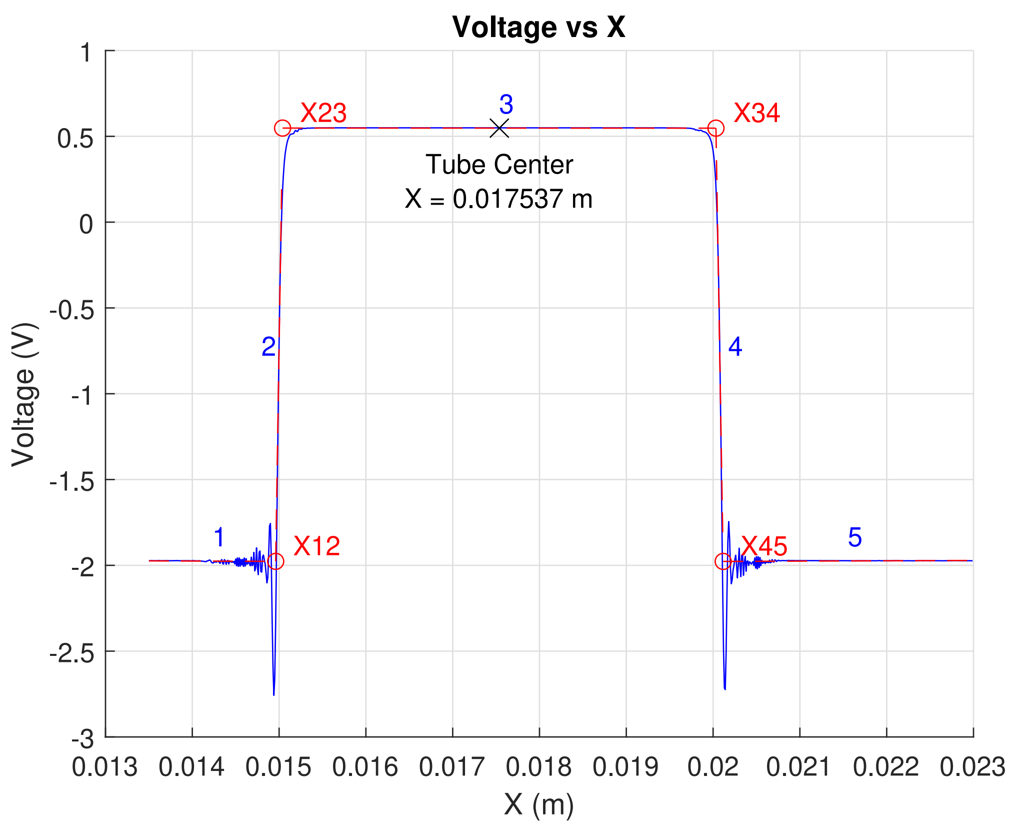
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
1
2
3
4
5
X12
X23
X34
X45
Tube Center
X = 0.017542 m



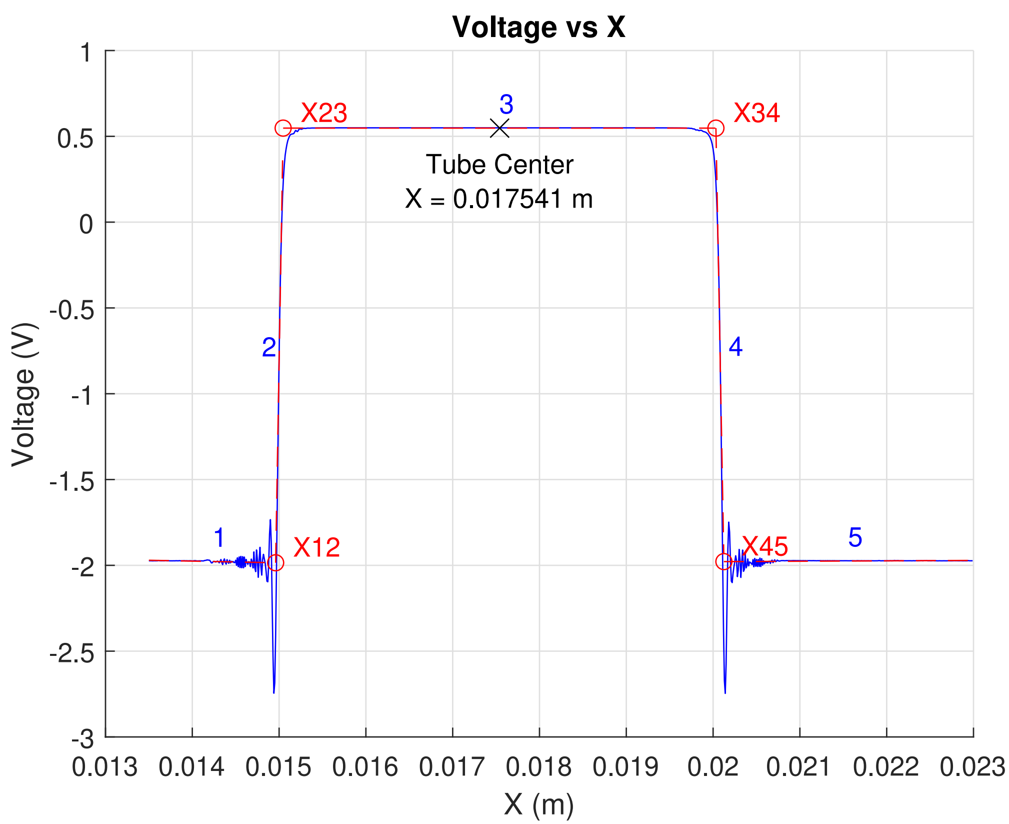
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017543 m

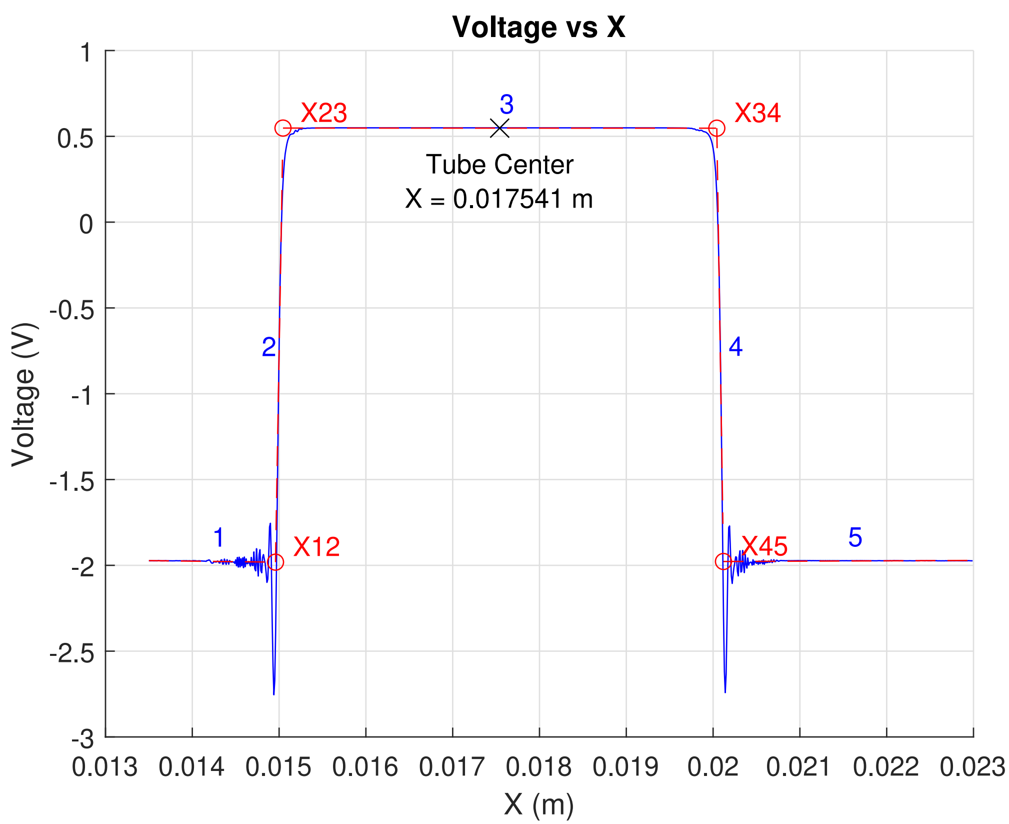

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017542 m
2
4
1
X12
X45
5


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017538 m

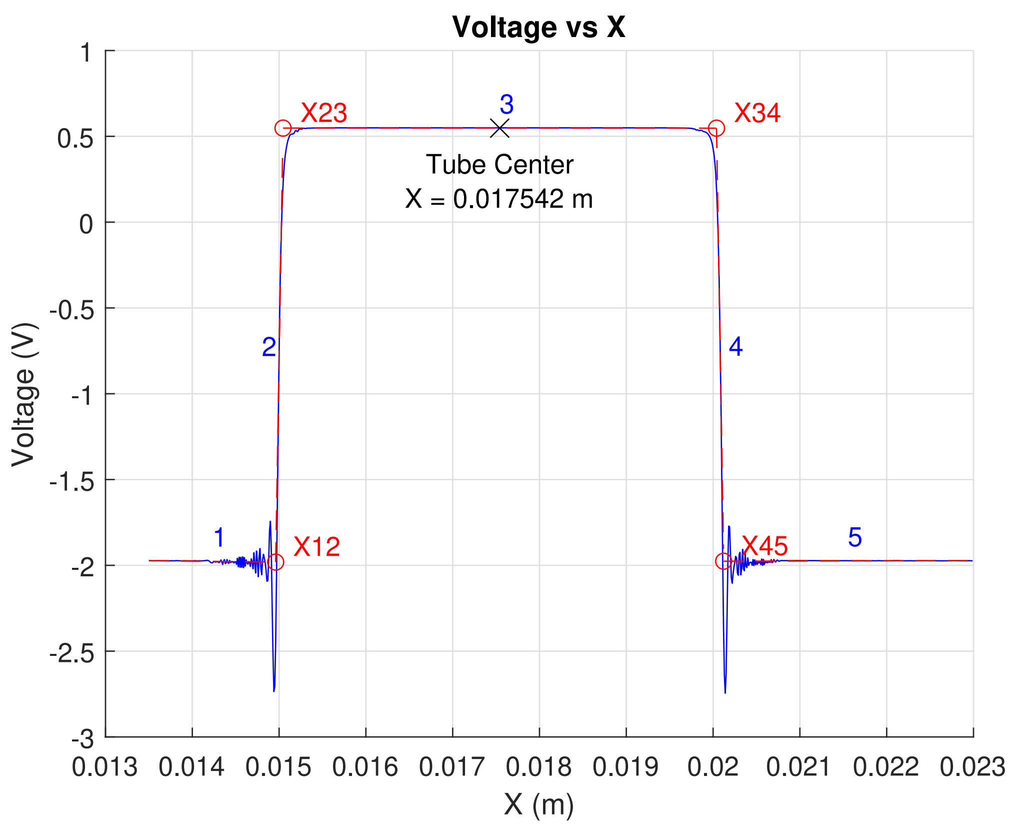


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017537 m

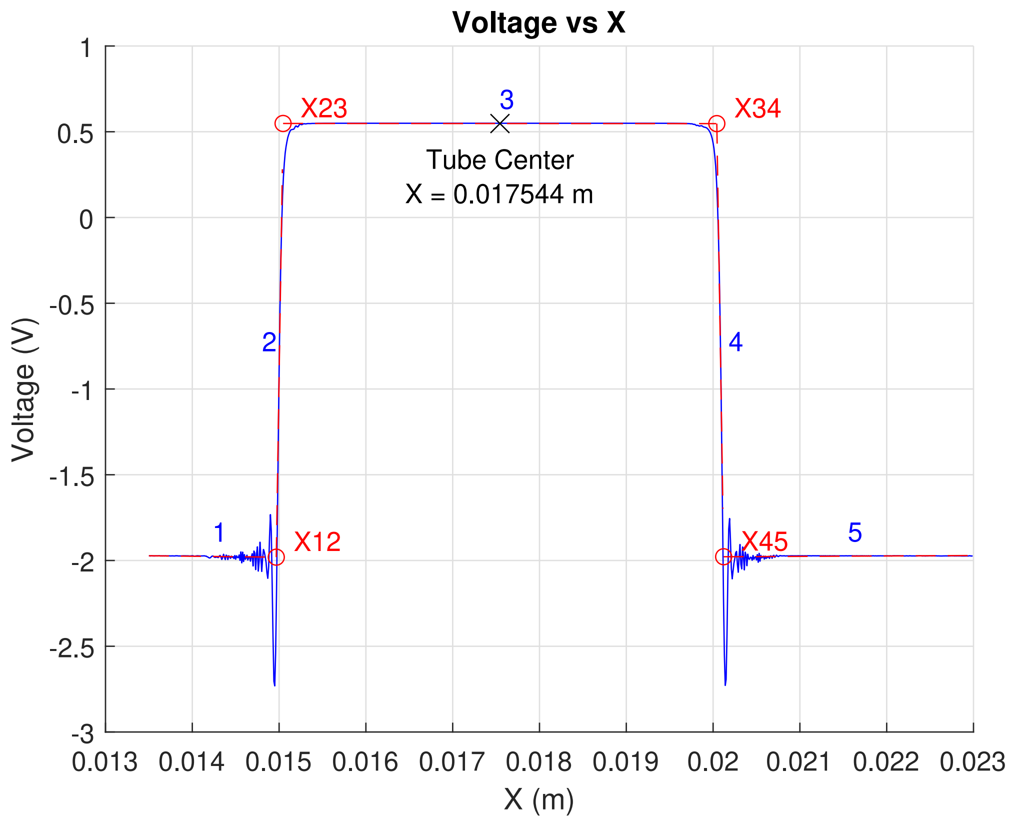

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017541 m



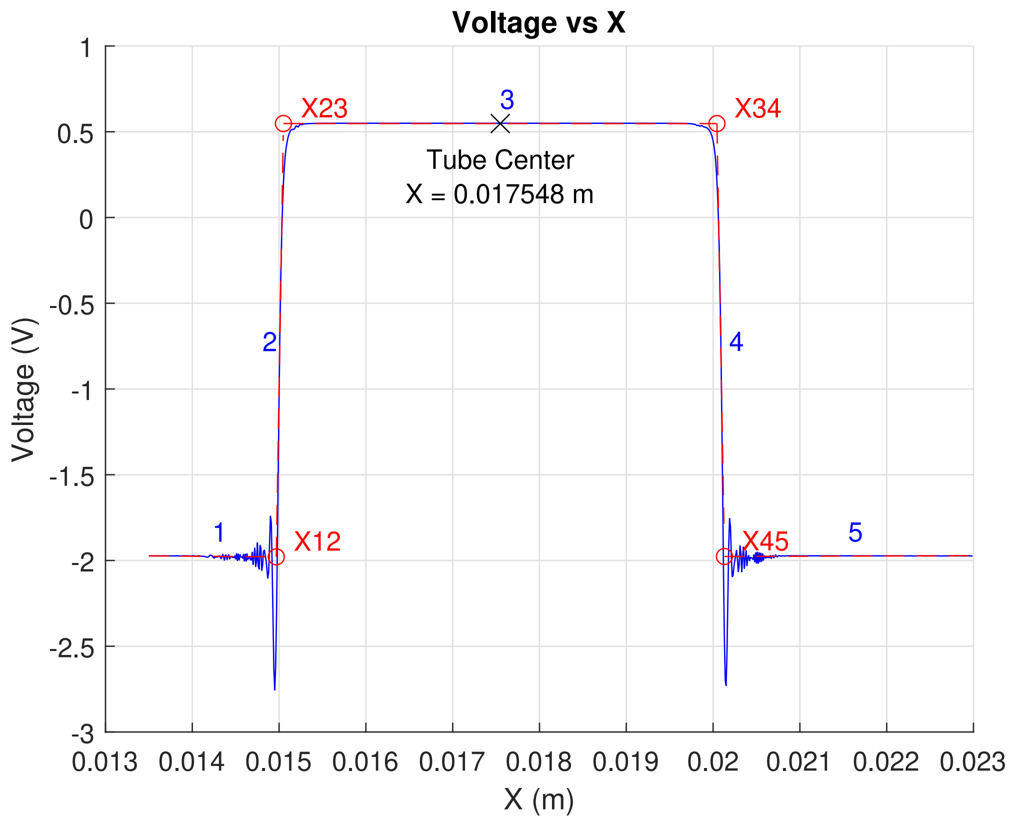
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017541 m

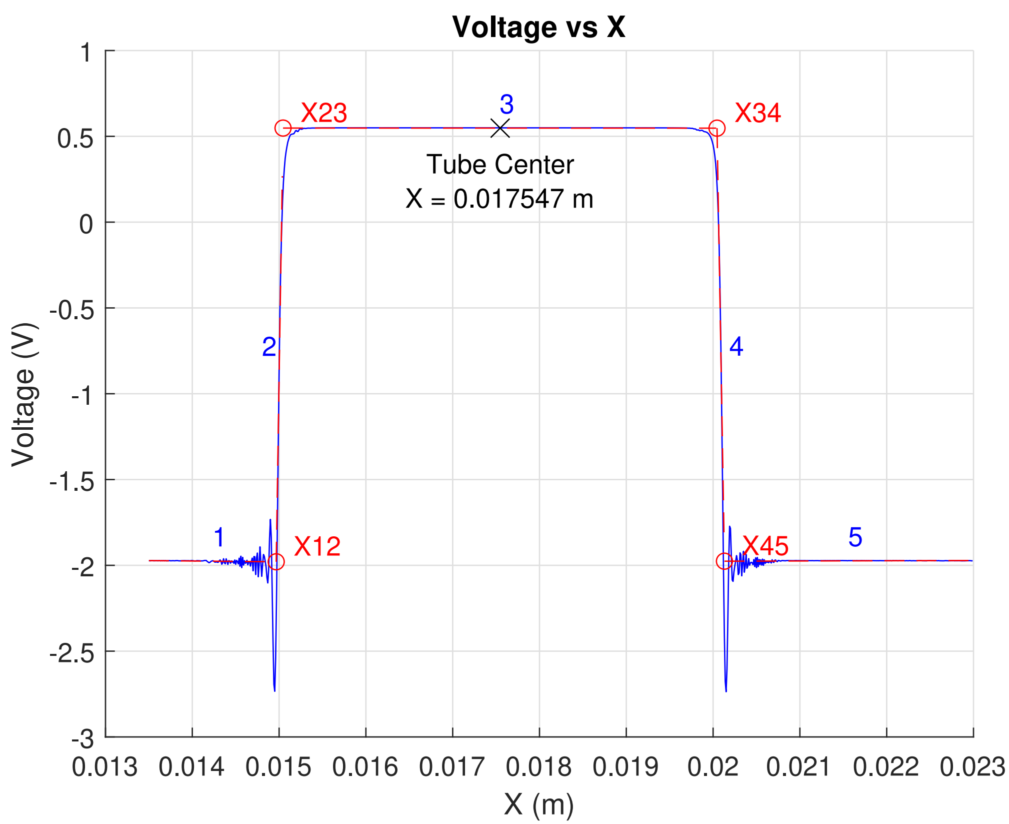


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017542 m

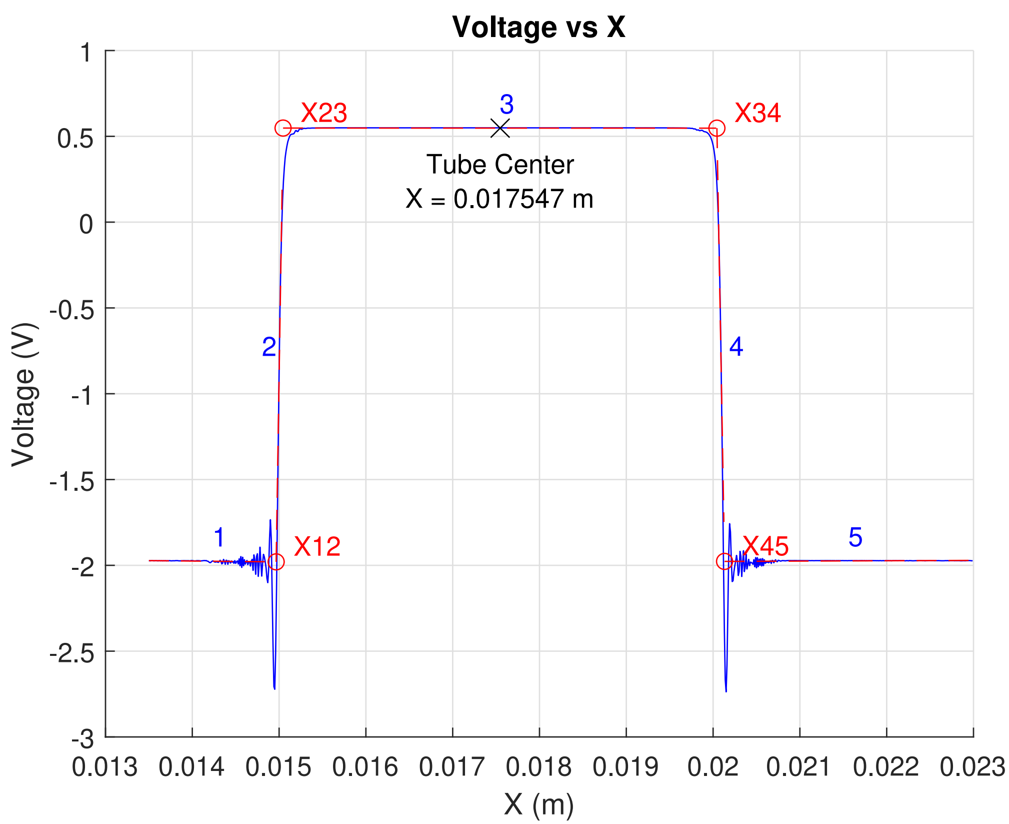


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017544 m
2
4
1
X12
X45
5

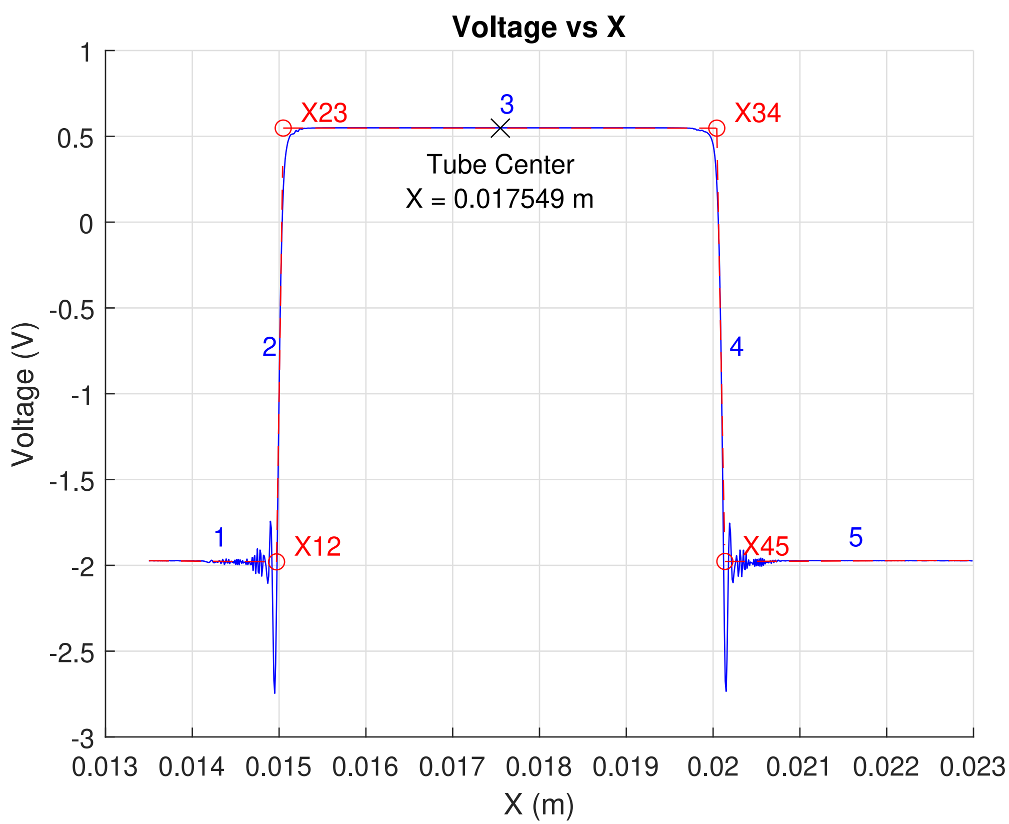

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017548 m
2
4
1
X12
X45
5



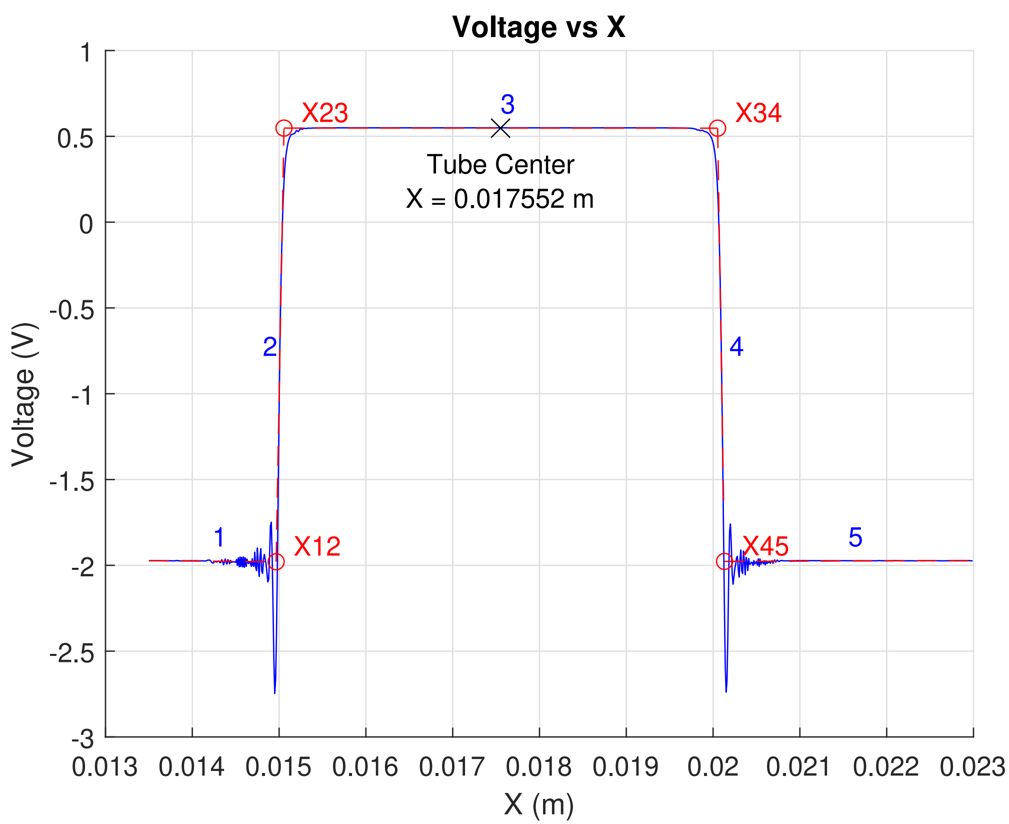
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017547 m



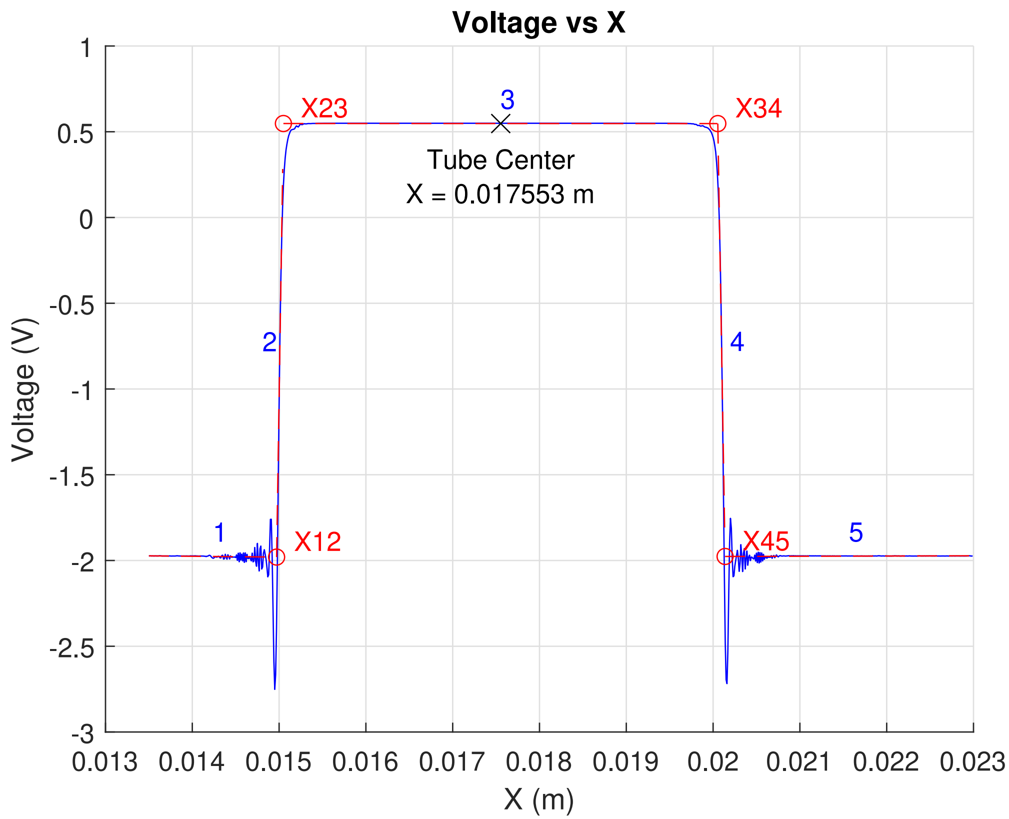
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017547 m

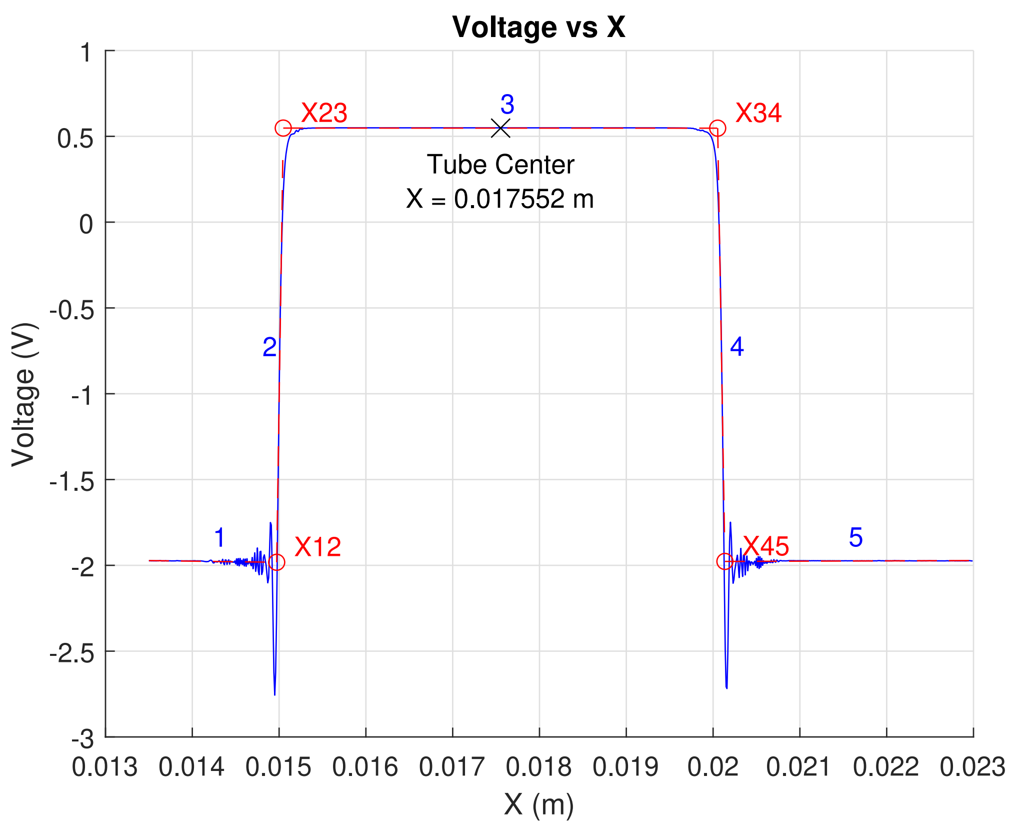


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017549 m

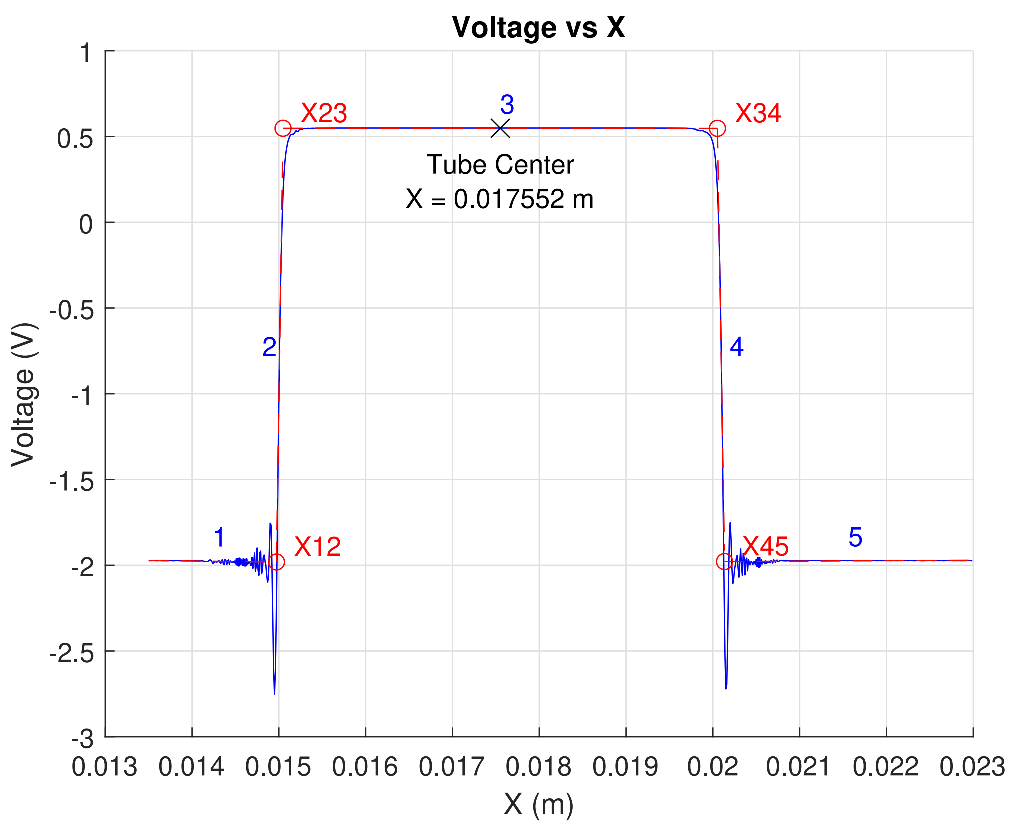


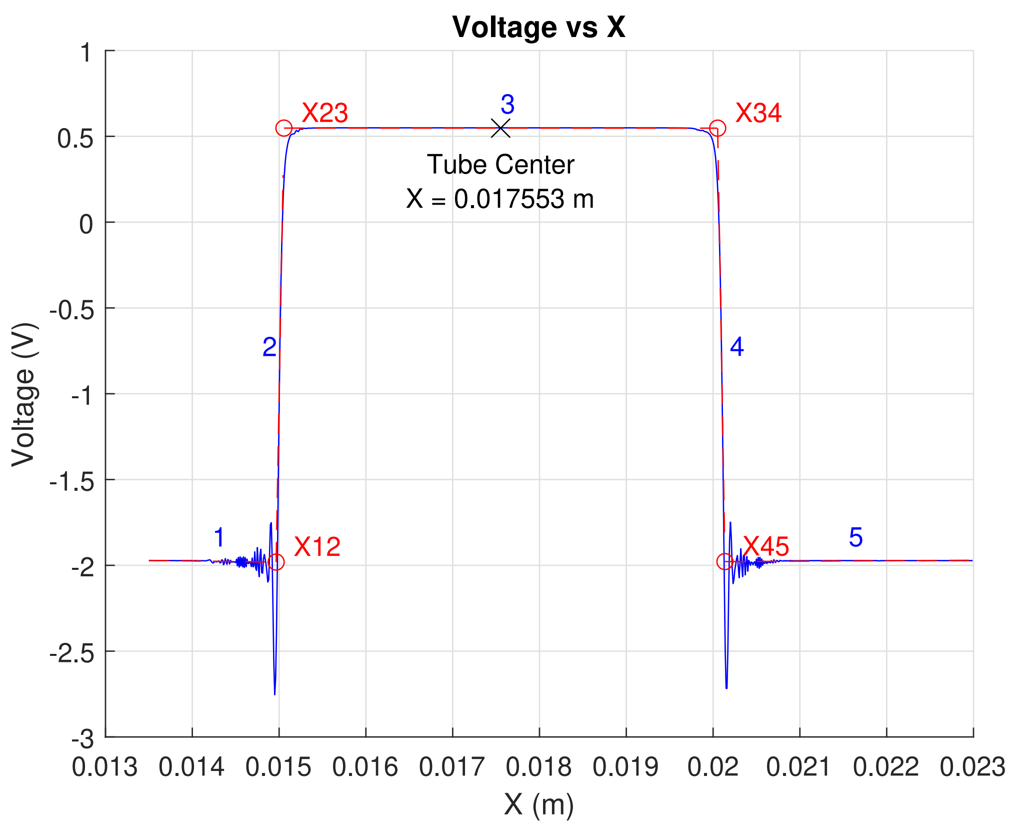
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m


Voltage vs X
X23
3
X34
Tube Center
X = 0.017553 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

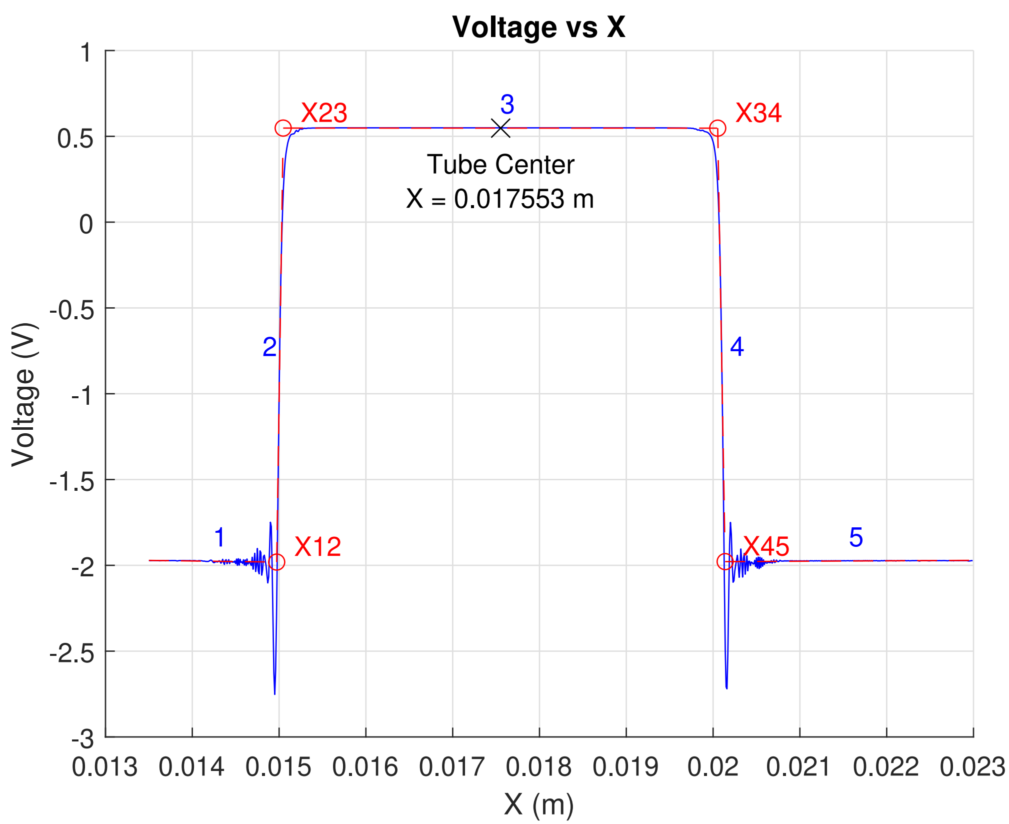


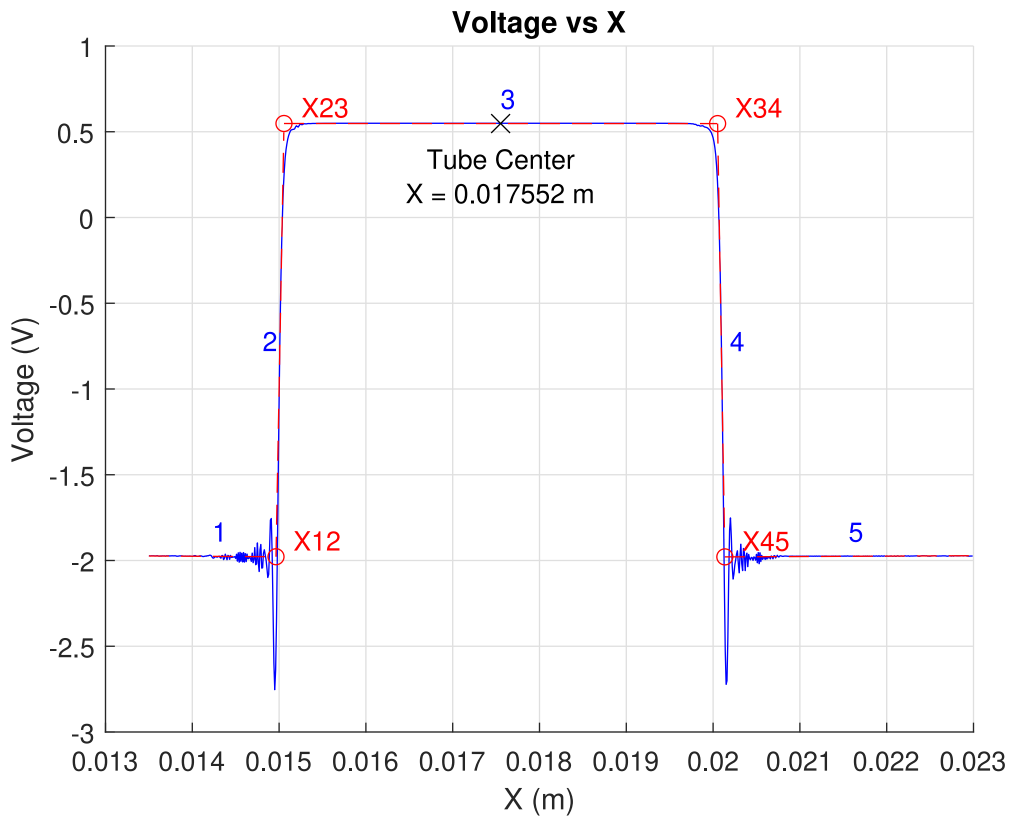
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m

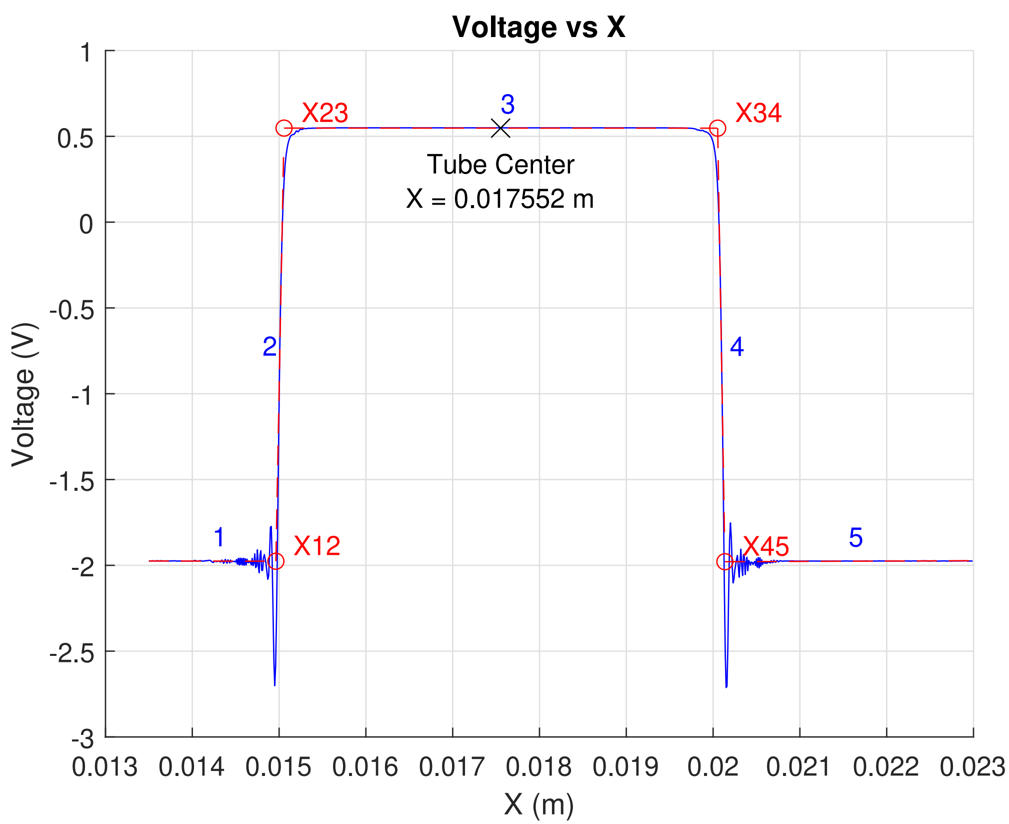


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017553 m

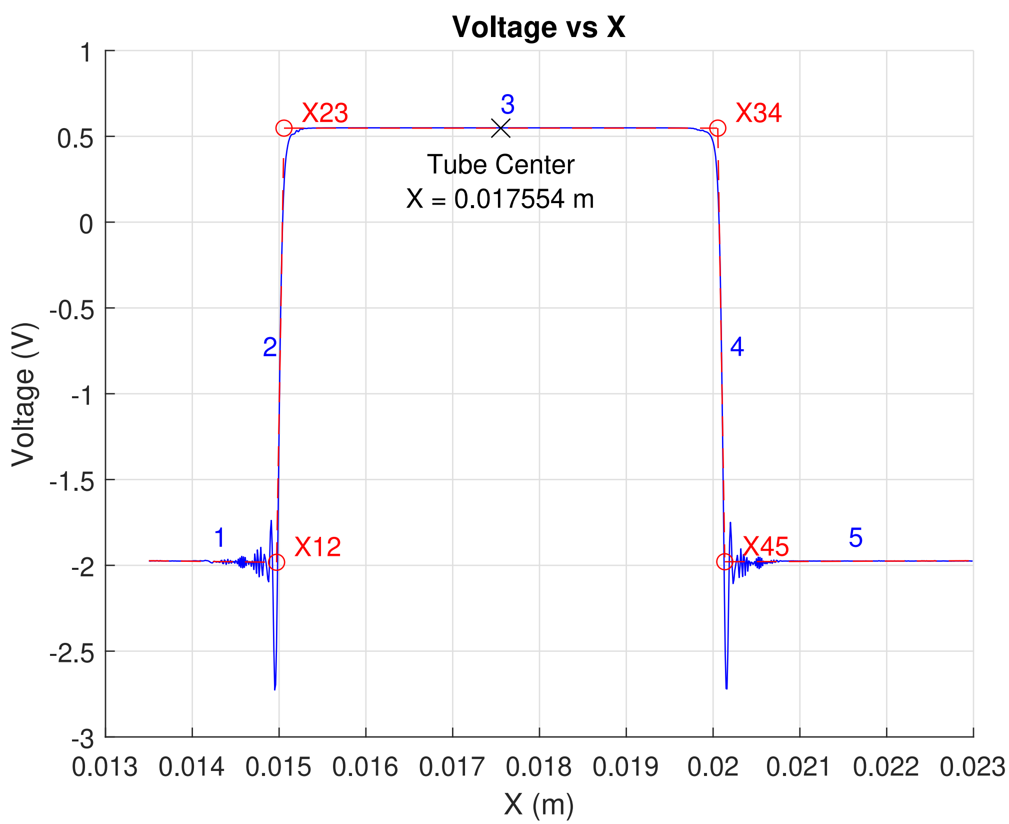

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017553 m
2
4
1
X12
X45
5

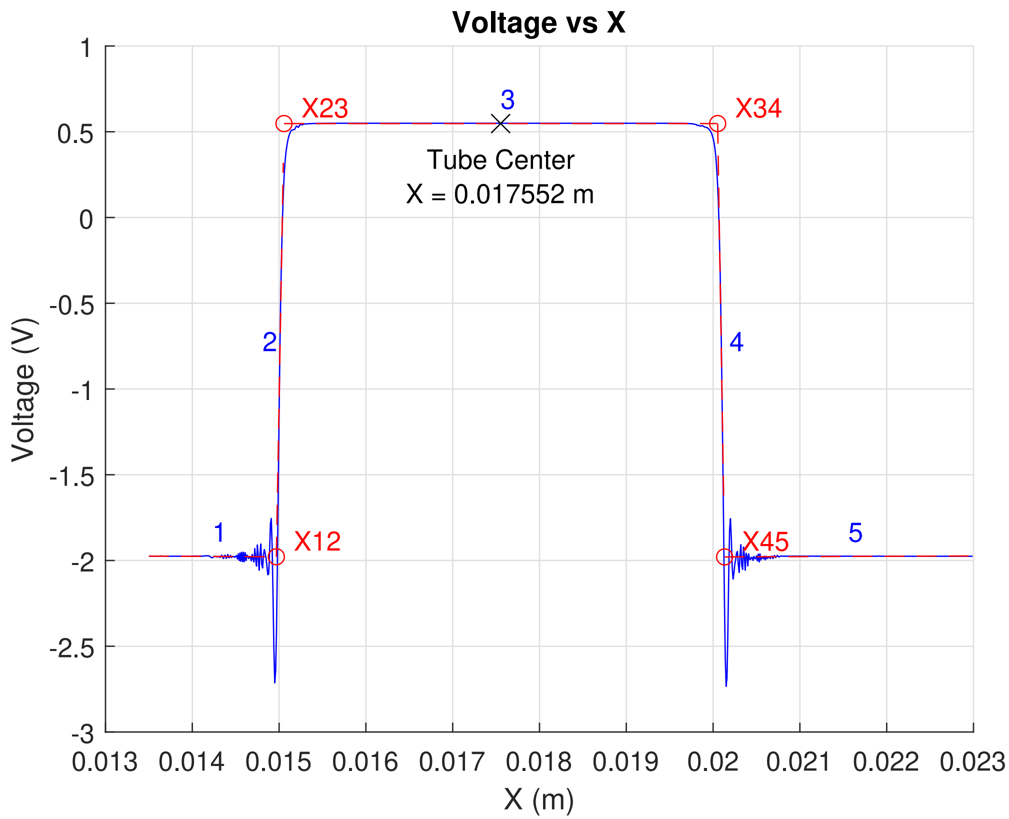


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m

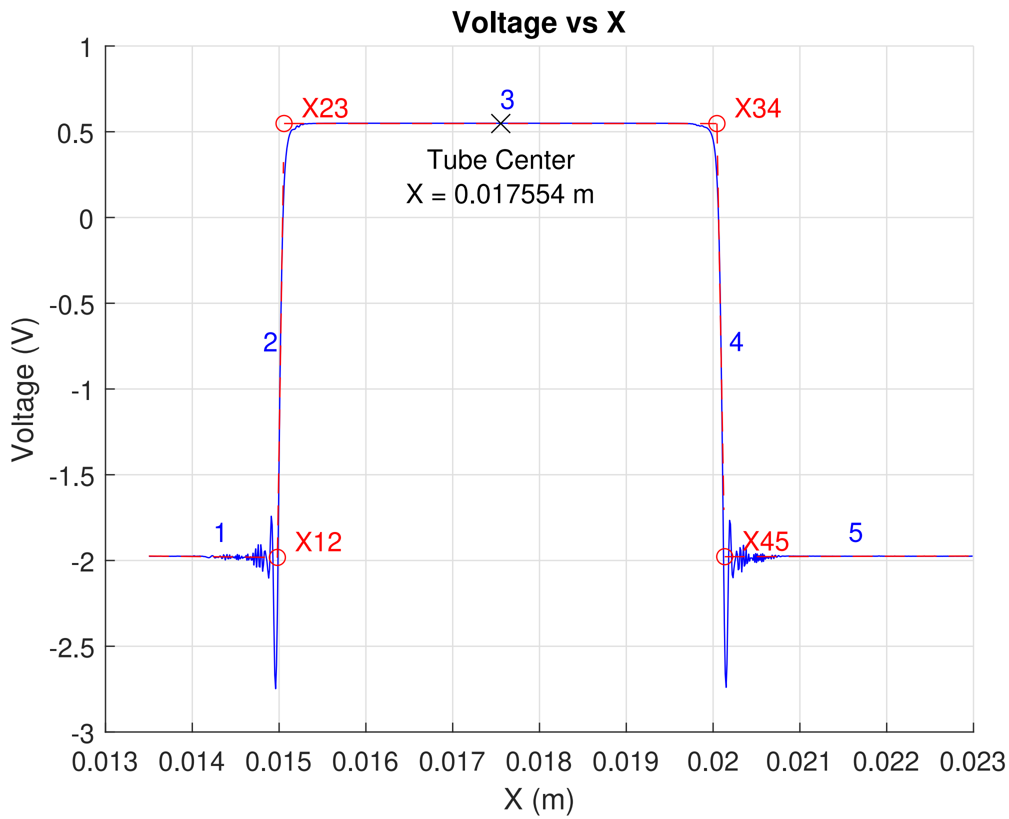


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m

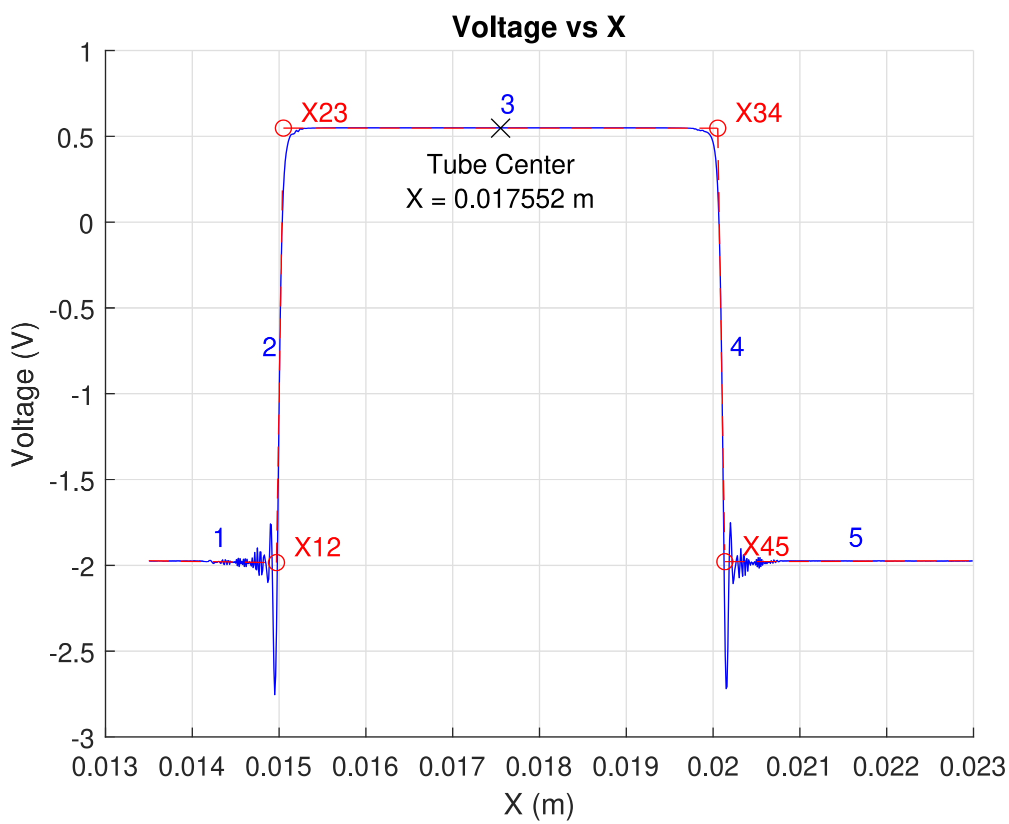

Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017554 m
2
4
1
X12
X45
5



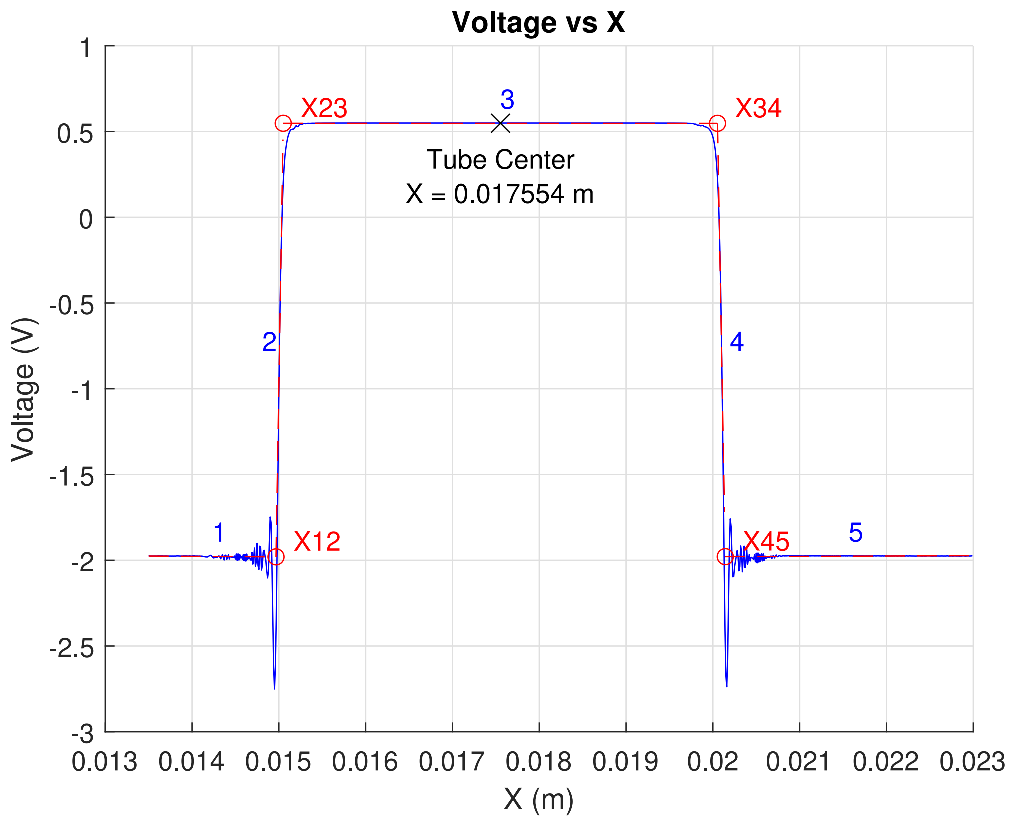
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m



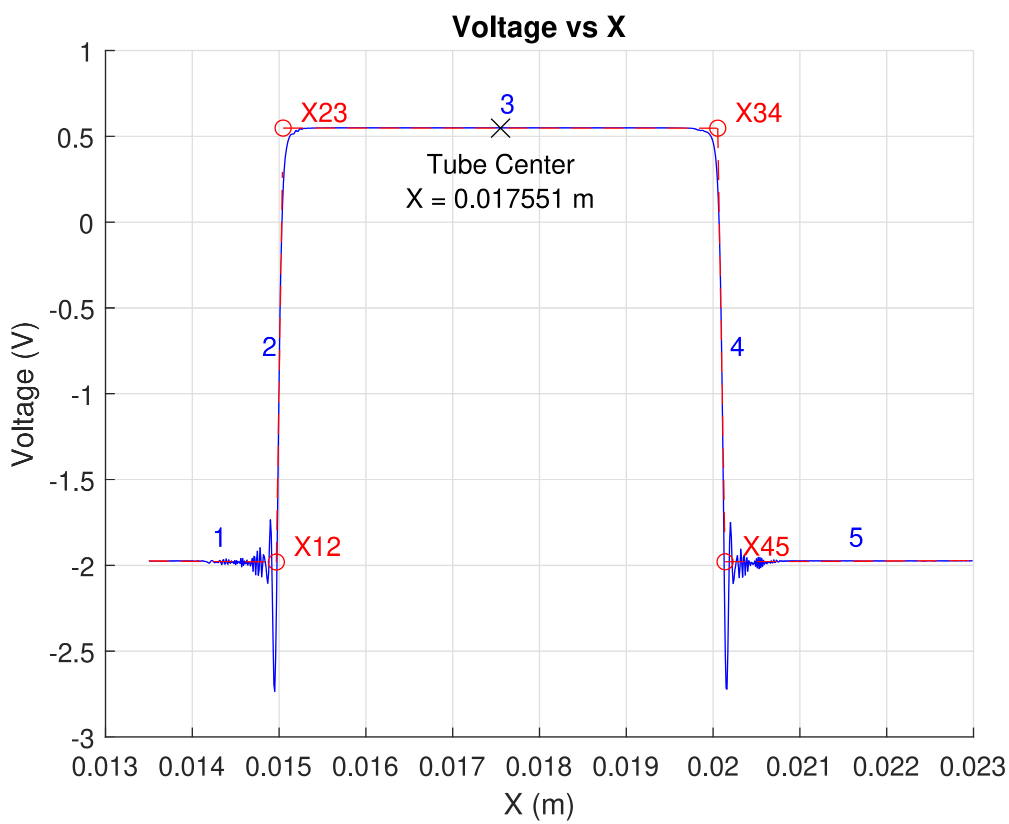
Voltage vs X
X23
X34
3
Tube Center
X = 0.017554 m
1
2
4
5
X12
X45
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

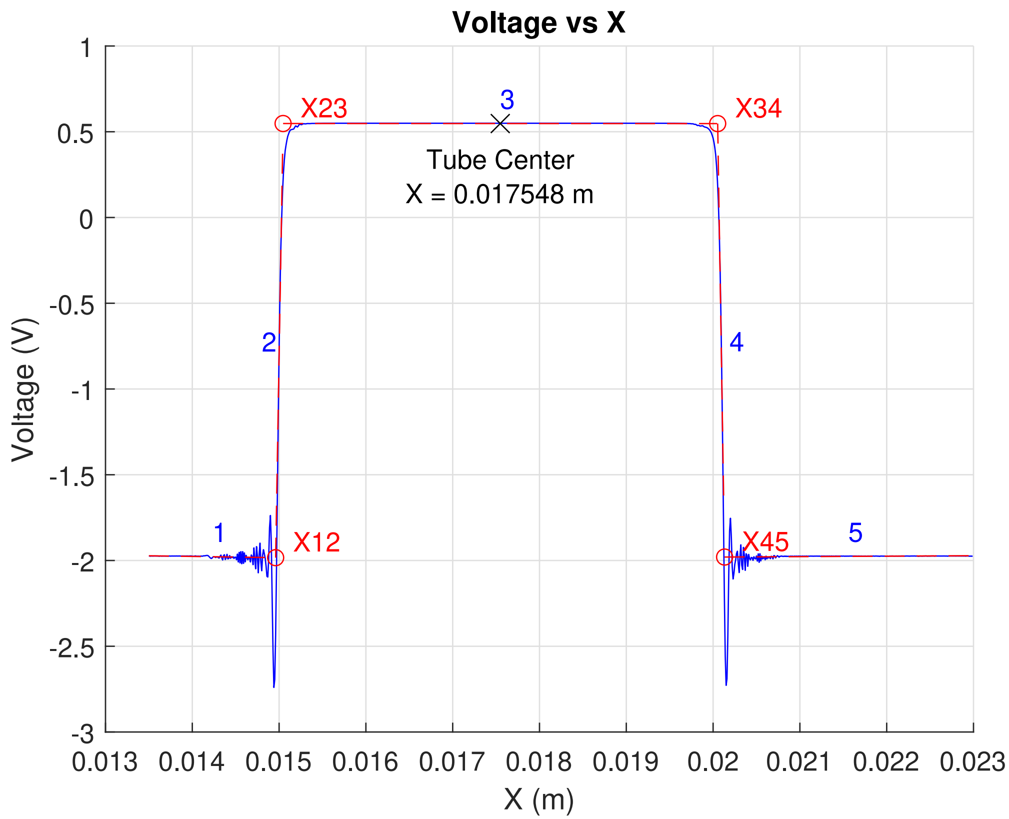


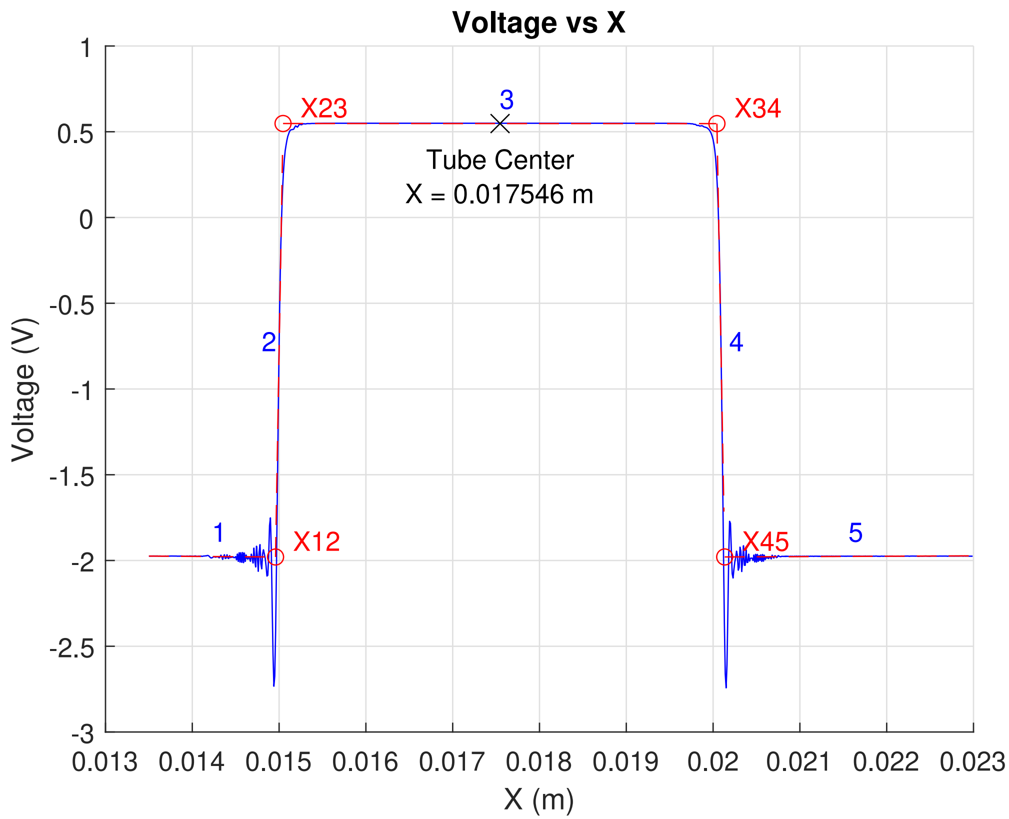
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017552 m



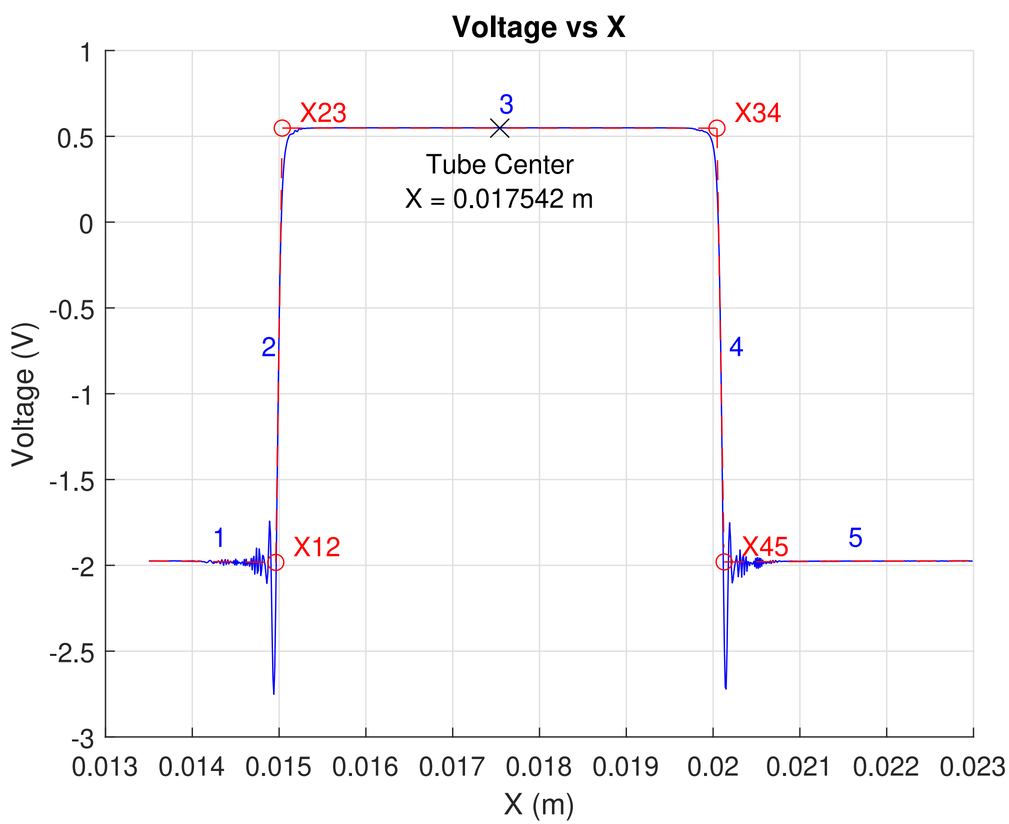
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
1
2
3
4
5
X12
X23
X34
X45
Tube Center
X = 0.017554 m

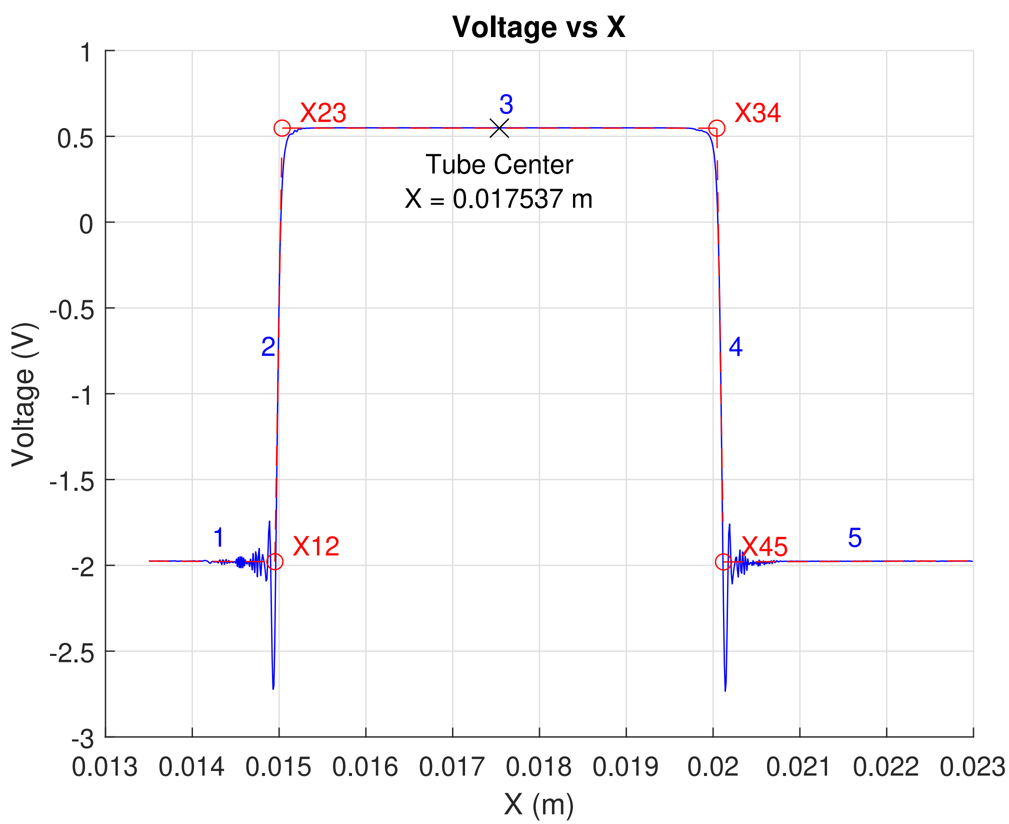

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017551 m


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
3
X34
Tube Center
X = 0.017548 m
2
4
1
X12
X45
5

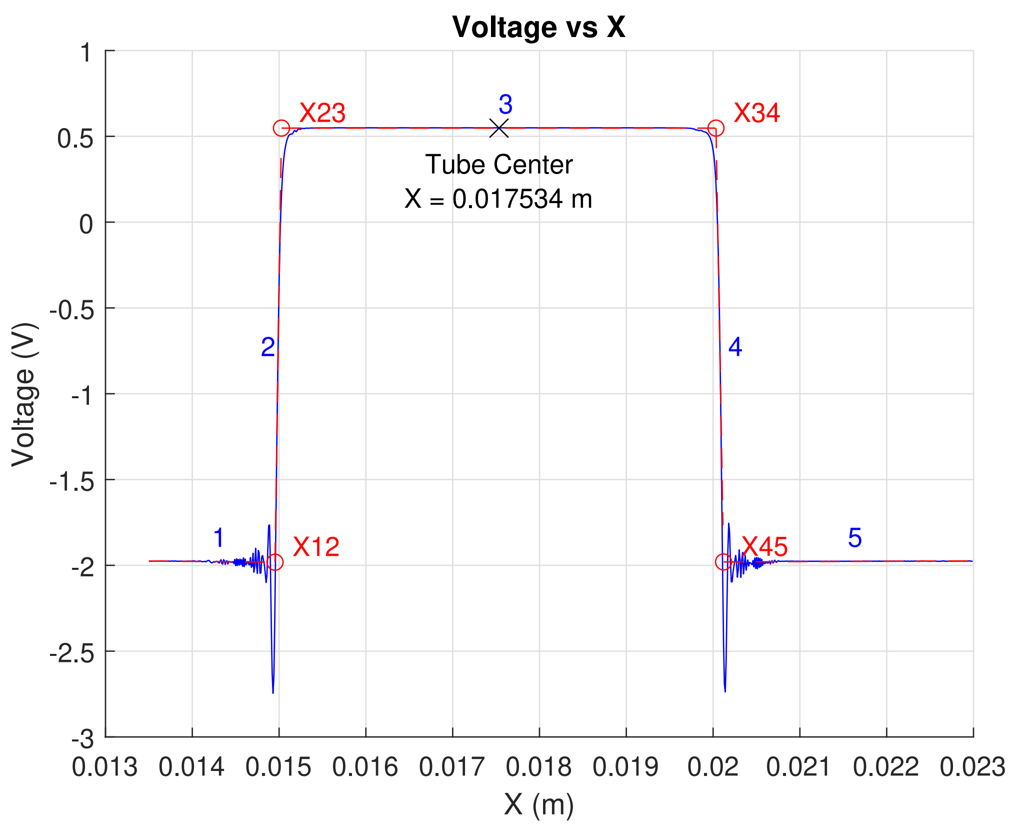


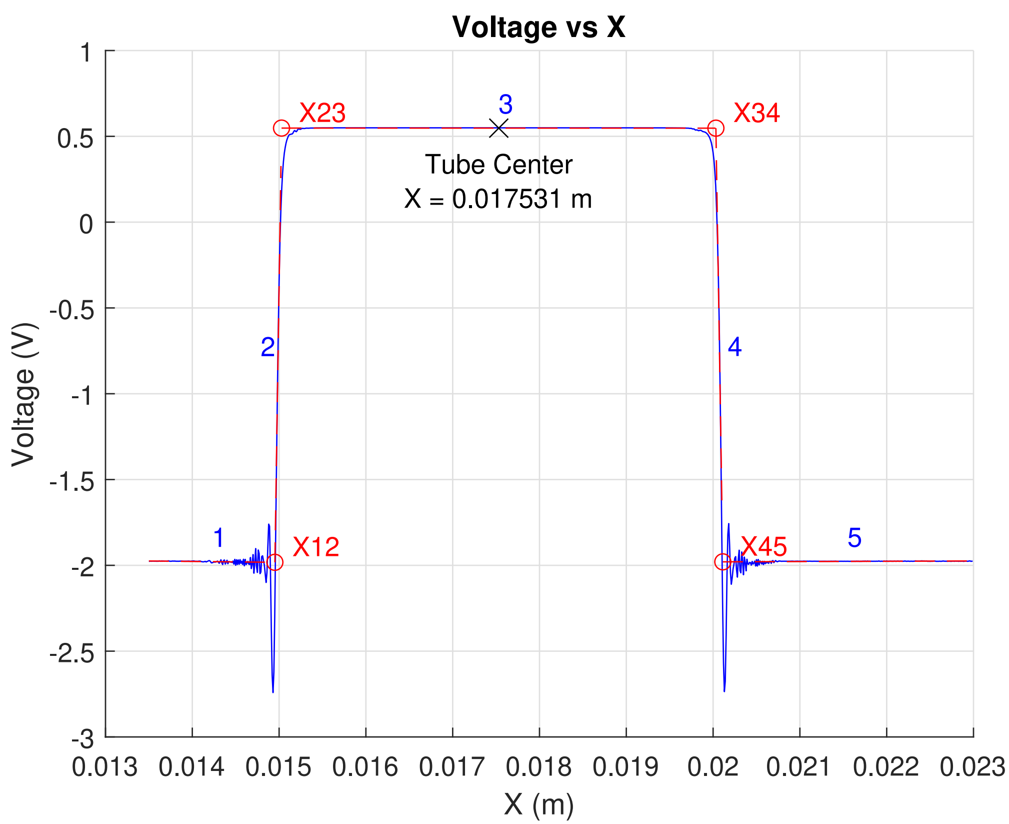
Voltage vs X
Voltage (V)
X (m)
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017546 m
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023

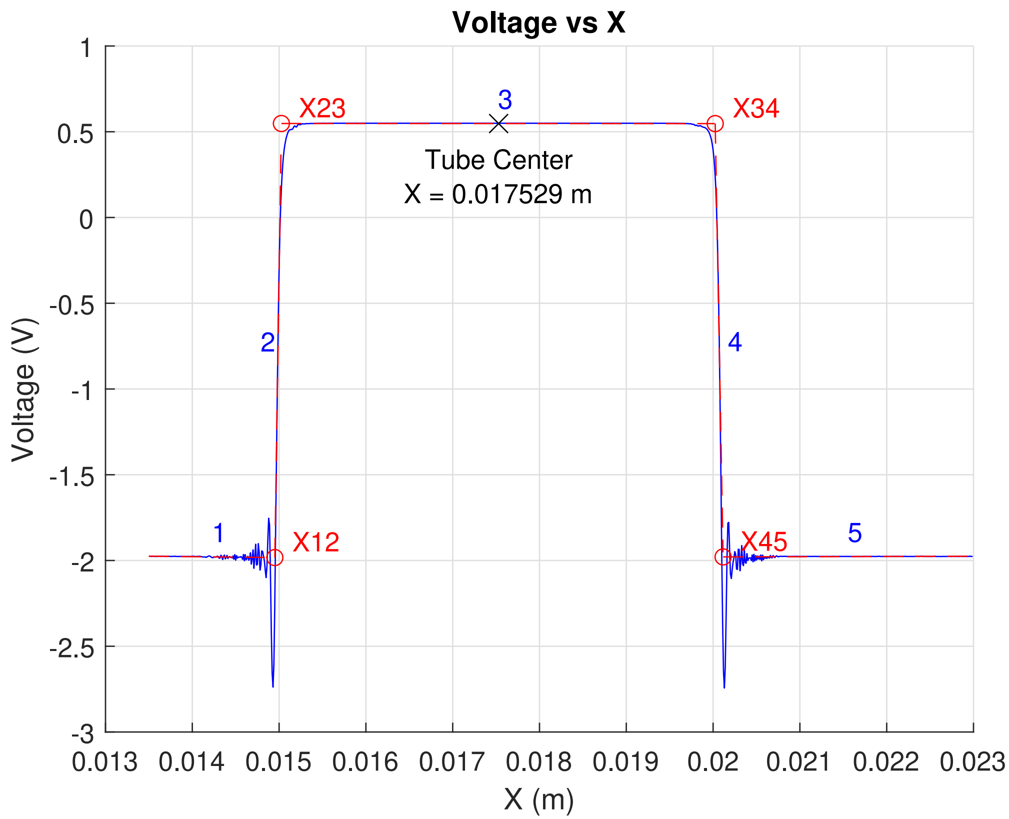

Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
1
2
3
4
5
X12
X23
X34
X45
Tube Center
X = 0.017542 m



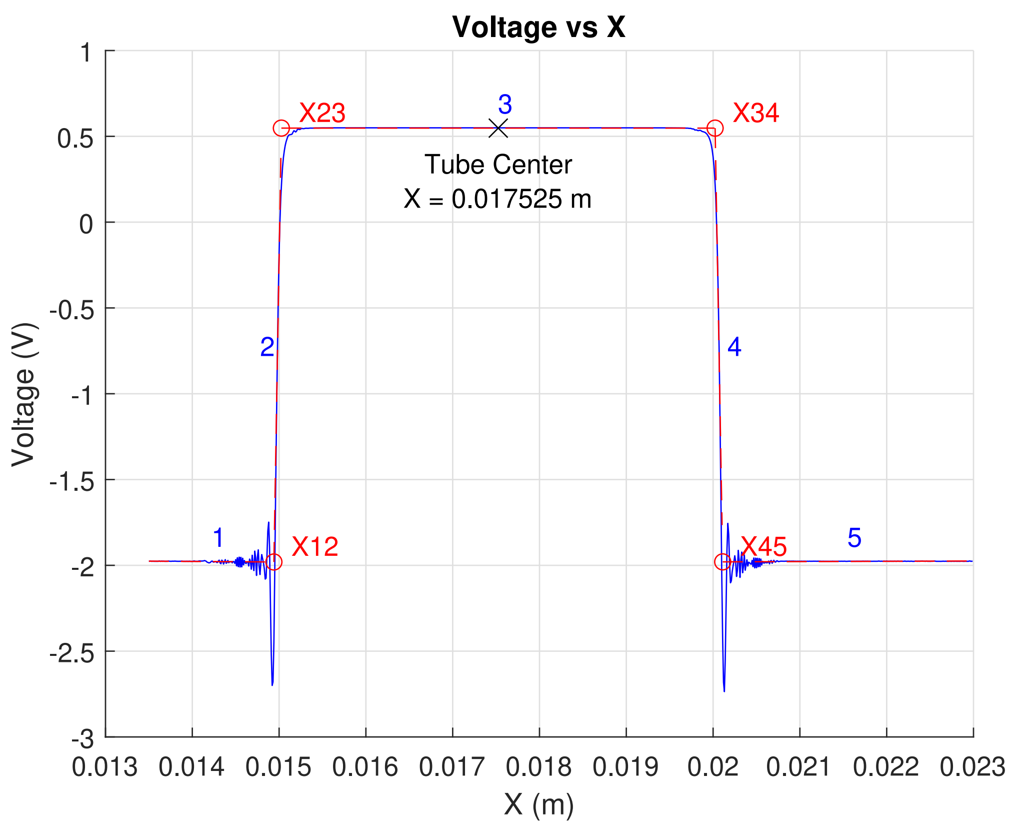
Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017537 m


Voltage vs X
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
Voltage (V)
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X (m)
X23
3
X34
Tube Center
X = 0.017534 m
2
4
1
X12
X45
5


Voltage vs X
X23
3
X34
Tube Center
X = 0.017531 m
2
4
1
X12
X45
5
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023



Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017529 m


Voltage vs X
Voltage (V)
X (m)
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0.013
0.014
0.015
0.016
0.017
0.018
0.019
0.02
0.021
0.022
0.023
X23
X34
X12
X45
1
2
3
4
5
Tube Center
X = 0.017525 m