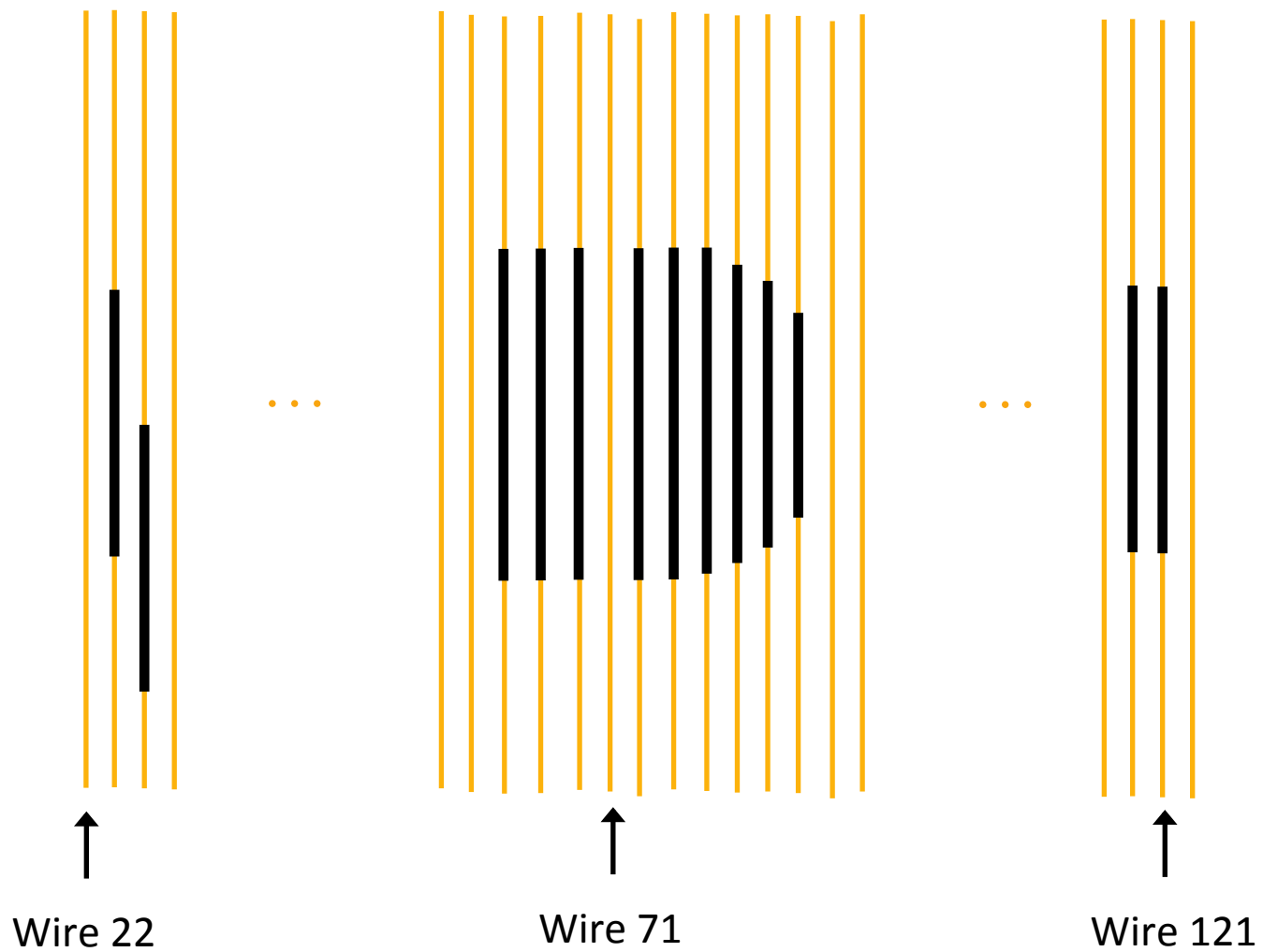
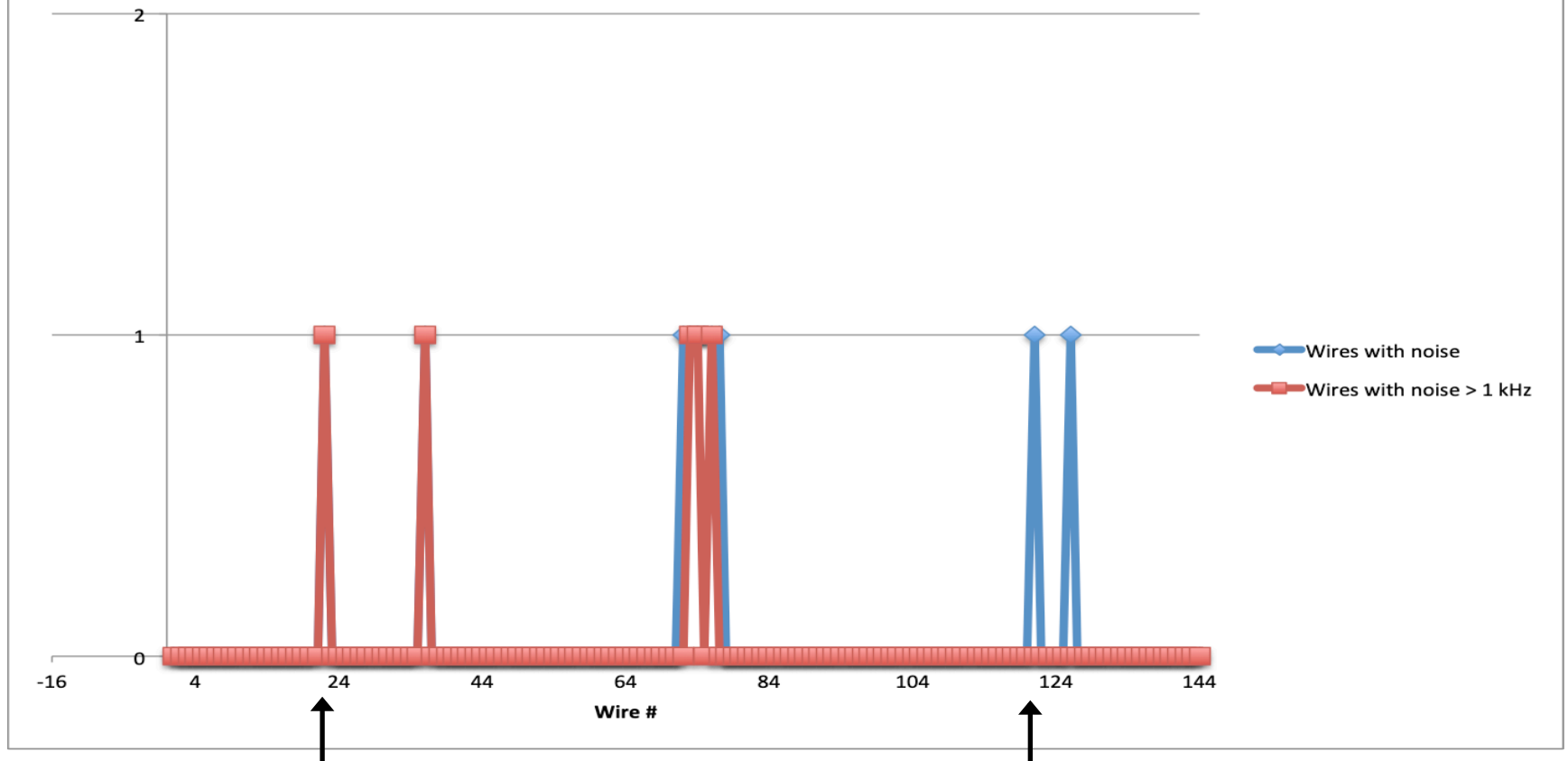


Carbon tube layout in detector #7 (field wires not shown)



Detector #7

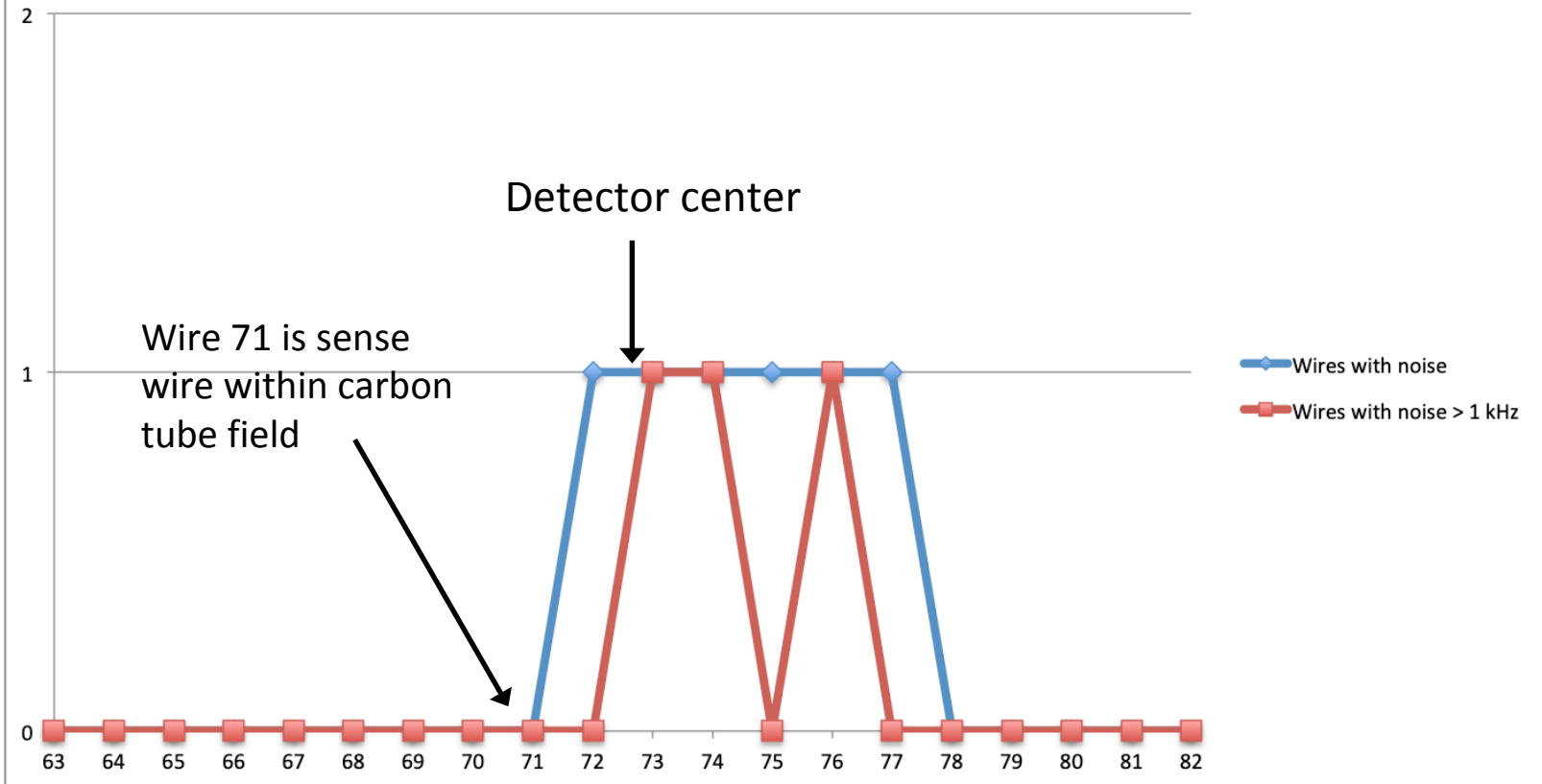
Ar:CO2 90:10



Wire 22 is next to carbon tube

Wire 121 is a carbon tube

Detector #7 Ar:CO2 90:10



Wire 71 is sense wire within carbon tube field

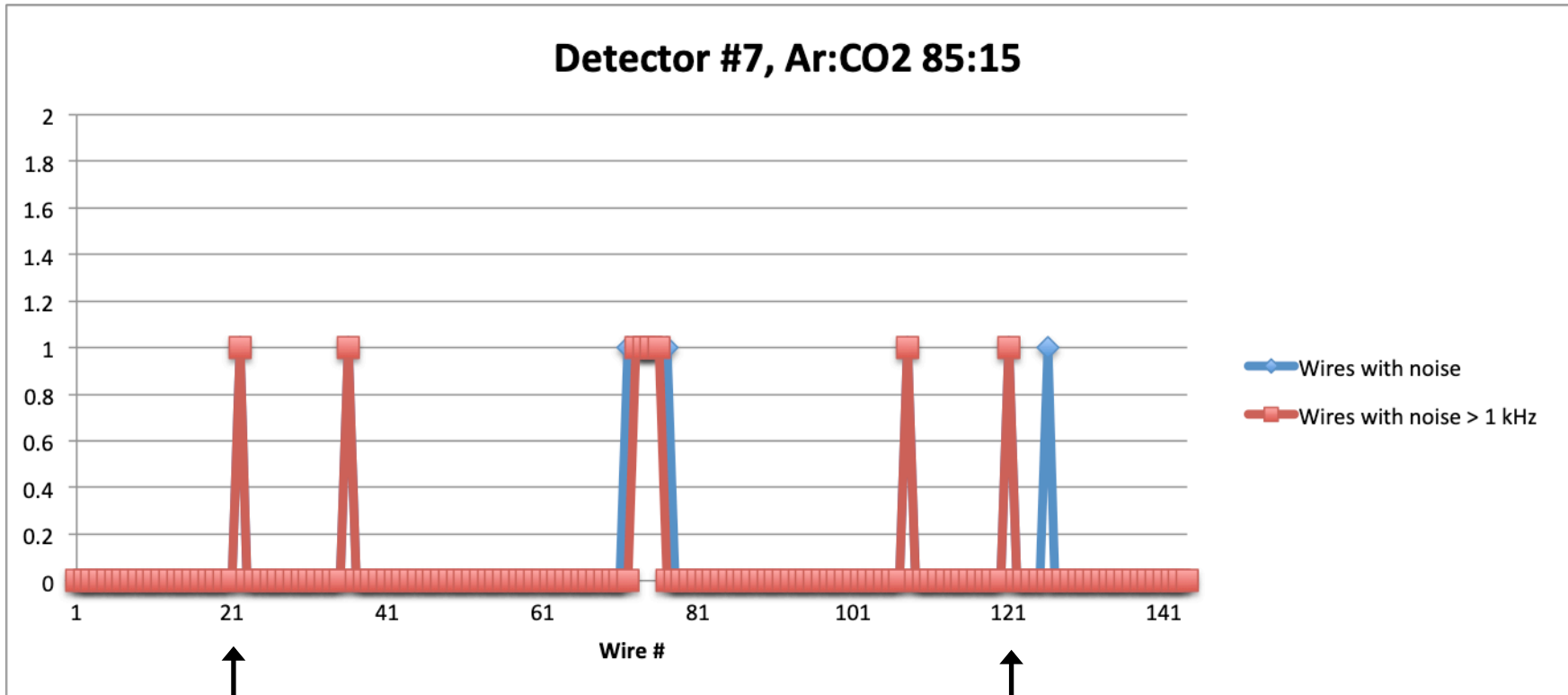
Detector center

Wires with noise
Wires with noise > 1 kHz

First equal length carbon tube

Last non-equal length carbon tube

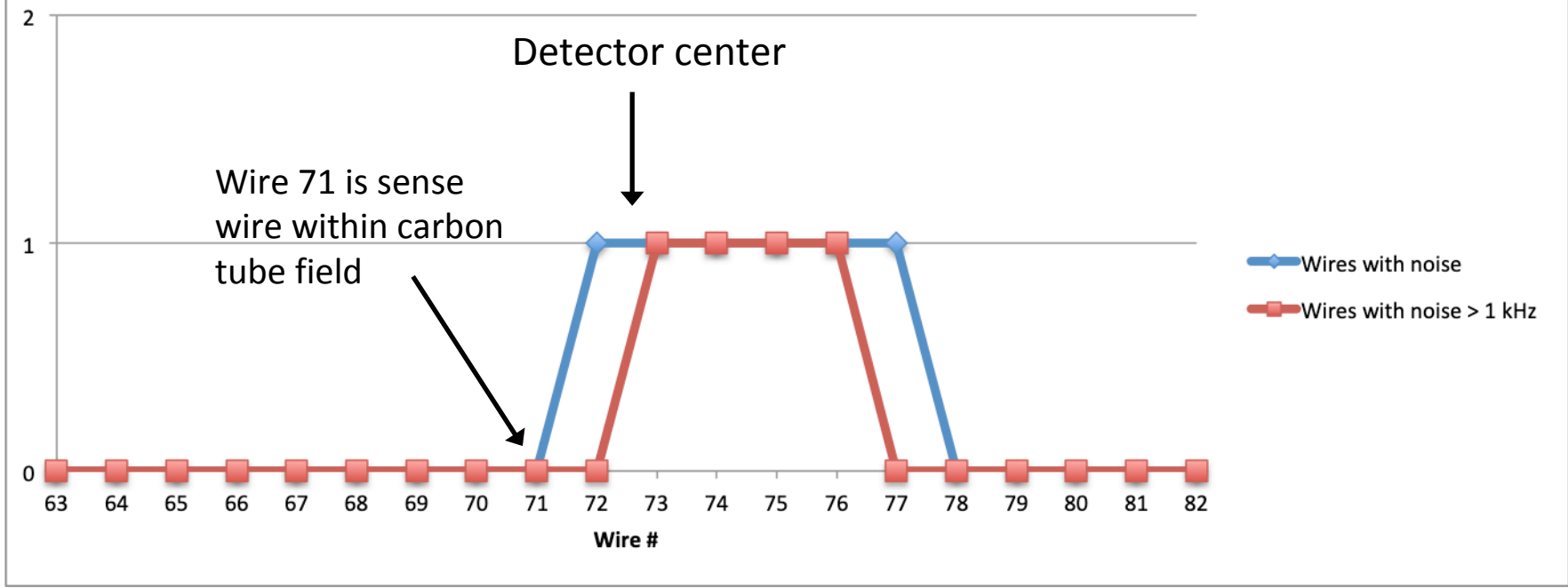
Detector #7, Ar:CO2 85:15



Wire 22 is next to carbon tube

Wire 121 is a carbon tube

Detector #7, Ar:CO2 85:15



↑
First equal
length carbon
tube

↑
Last non-equal
length carbon
tube

Is the carbon tube bond creating a discharge?

