

---

Subject: Array plotting and segmentation

Posted by [moxament](#) on Mon, 14 Apr 2008 14:16:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Dear All,

I have the following problem:

I have an array lets say  $A = [3, 4, 6, 8, 3, 2, 5, 7, 10, 5, 4]$ . As you can see, in this array we have two peaks (8 and 10) and one gap (2). I want to plot this array and draw a line on the gap element (which is in 2) vertical on the x axes and parallel to the y axes. In other words, I want to segment the the curve produced by plotting the array by drawing a line on the gap element.

Any help will be appreciated.

Thank you very much in advance,

Dabboor

---