AOZ Studio Beta - Bug #766

Bar command draws bars 1 pixel too small in both directions.

05/29/2021 06:08 PM - Brian Flanagan

Status:	Closed	**Start date:**	05/29/2021
Priority:	Normal	**Due date:**	
Assignee:	David Baldwin	**% Done:**	0%
Category:		**Estimated time:**	1:00 hour
Target version:	1.0.0 (B10) u16		
Affected version:	1.0.0 (B8)		

Description

In the following example, there should be no black lines to the right of or below the bars.

```
#displayWidth: 800
#displayHeight: 400
Screen Open 0,800,400,32,Lowres
Flash Off : Curs Off
Palette 0,$333333,$777777,$BBBBBB,$FFFFFF,$330000,$770000,$BB0000,$FF0000,$003300,$007700,$00BB00,
$00FF00,$000033,$000077,$0000BB,$0000FF,$330033,$770077,$BB00BB,$FF00FF,$333300,$777700,$BBBB00,$F
FFF00,$003333,$007777,$00BBBB,$00FFFF

Cls 0
xPos=0
iCol=1
Repeat
    ink iCol
    Bar xPos,0 To xPos+15,Screen Height-2
    Add xPos,16
    Inc iCol : If iCol > 28 Then iCol=1
Until xPos >= Screen Width
```

History

#1 - 05/29/2021 06:16 PM - Brian Flanagan

There was a typo in the example, but it doesn't affect the results.
The bar command should read:

```
    Bar xPos,0 To xPos+15,Screen Height-1
```

There are still black lines below and to the right of each bar, which should not be there.

#2 - 09/07/2021 06:52 AM - Francois Lionet

- Assignee set to David Baldwin

Should be fixed in beta 10! Thanks Dave. :)

#3 - 09/08/2021 01:35 AM - Brian Flanagan

- Status changed from New to Resolved

- Target version changed from none to 1.0.0 (B10) u16

Re-tested in 1.0.0 (B10) u16 (9/7 rev)
Working!

#4 - 02/13/2022 05:28 PM - David Baldwin

- Status changed from Resolved to Closed

Files

Bars Are Too Small.png	57.7 KB	05/29/2021	Brian Flanagan