



## Bill Williams. Awesome Oscillator (AO)

HPotter 100000 His 15, 2014



BILL Williams %R (R) Oscillators ao

1 1606

Hi

Let me introduce my [Bill Williams - Awesome Oscillator \(AO\)](#) script.

This indicator is based on Bill Williams' recommendations from his book

"New Trading Dimensions". We recommend this book to you as most useful reading.

The wisdom, technical expertise, and skillful teaching style of Williams make

it a truly revolutionary-level source. A must-have new book for stock and

commodity traders.

The 1st 2 chapters are somewhat of a ramble where the author describes the

"metaphysics" of trading. Still some good ideas are offered. The book references

chaos theory, and leaves it up to the reader to believe whether "supercomputers"

were used in formulating the various trading methods (the author wants to come across

as an applied mathematician, but he sure looks like a stock trader). There isn't any

obvious connection with Chaos Theory - despite of the weak link between the title and

content, the trading methodologies do work. Most readers think the author's systems to

be a perfect filter and trigger for a short term trading system. He states a goal of

10%/month, but when these filters & axioms are correctly combined with a good momentum

system, much more is a probable result.

There's better written & more informative books out there for less money, but this author

does have the "Holy Grail" of stock trading. A set of filters, axioms, and methods which are

the "missing link" for any trading system which is based upon conventional indicators.

This indicator plots the oscillator as a histogram where periods fit for buying are marked

as blue, and periods fit for selling as red. If the current value of [AO](#) ( [Awesome Oscillator](#) )

is over the previous, the period is deemed fit for buying and the indicator is marked blue.

If the [AO](#) values is not over the previous, the period is deemed fit for selling and the indicator

is marked red.

Donate BTC: 13fXkLhYuGAMRmcvK6ZgaWkmsiD88bwE  
USDOT (TRC20): TH29EEa19vfwZNYvxdUuWofY5QDYLeWG

[Website](#)

### Açık kaynak kodlu komut dosyası

Gerçek TradingView ruhuyla, bu betiğin yazarı, yatırımcının anlayabilmesi ve doğrulayabilmesi için onu açık kaynak olarak yayınladı. Yazarın eline sağlık! Bunu ücretsiz olarak kullanabilirsiniz, ancak bu kodun bir yayında yeniden kullanımı [Kullanım Koşulları](#) ile yөнetilir. Bir grafikte kullanmak için favorilere ekleyebilirsiniz.

### Feragatname

Bilgiler ve yayınlar, TradingView tarafından sağlanan veya onaylanan finansal, yatırım, işlem veya diğer türden tavsiye veya tavsiyeler anlamına gelmez ve teşkil etmez. [Kullanım Şartları](#)nda daha fazlasını okuyun.

Bu komut dosyasını bir grafikte kullanmak ister misiniz?

★ Favori göstergelere ekle

```
1 ///////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////
2 // Copyright by HPotter v1.0 15/04/2014
3 // This indicator is based on Bill Williams' recommendations from his book
4 // "New Trading Dimensions". We recommend this book to you as most useful reading.
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20 // the "missing link" for any trading system which is based upon conventional indicators.
21 // This indicator plots the oscillator as a histogram where periods fit for buying are marked
22 // as blue, and periods fit for selling as red. If the current value of AO ( Awesome Oscillator )
23 // is over the previous, the period is deemed fit for buying and the indicator is marked blue.
24 // If the AO values is not over the previous, the period is deemed fit for selling and the indicator
25 // is marked red.
26 ///////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////////
27 study("Bill Williams. Awesome Oscillator (AO)")
28 nlengthSlow = input(14, minval=1, title="Length Slow")
29 nlengthFast = input(5, minval=1, title="Length Fast")
```

```
30 xSPA1_h12 = sma(h12, nLengthFast)
31 xSPA2_h12 = sma(h12, nLengthSlow)
32 xSPA1_SPA2 = xSPA1_h12 - xSPA2_h12
33 cClr = xSPA1_SPA2 > xSPA1_SPA2[1] ? blue : red
34 plot(xSPA1_SPA2, style=histogram, linewidth=1, color=cClr)
35
```

## Yorumlar



Yararlı veya teşvik edici bir yorum bırakın. Piyasalara birlikte hakim olalım

[Aklışlarla yorum](#)

[Yorum Paylaş](#)

**lbrayton** · Oca 24, 2019

I have all 3 of Bill's books and he says that he originally borrowed this from another trader. The other trader was using it as 5 avg and 35 avg. Bill found it worked better at 5 and 34. What I find interesting is that Bill made a big thing about the Alligator being created on a supercomputer and when the results were in found that it used Fibonacci numbers (5,8,13), however, nowhere in his books or online have I ever found that he mentioned or even seemed to notice that the Awesome Oscillator was using Fibonacci numbers (5 and 34).

BTW, I recently wrote a Awesome Oscillator indicator for MT4 and instead of using histograms, I used line drawing instead. Personally, I found that this helps with reading the AO, maybe because it cuts down on some of the visual clutter.

[Cevap Gönder](#)