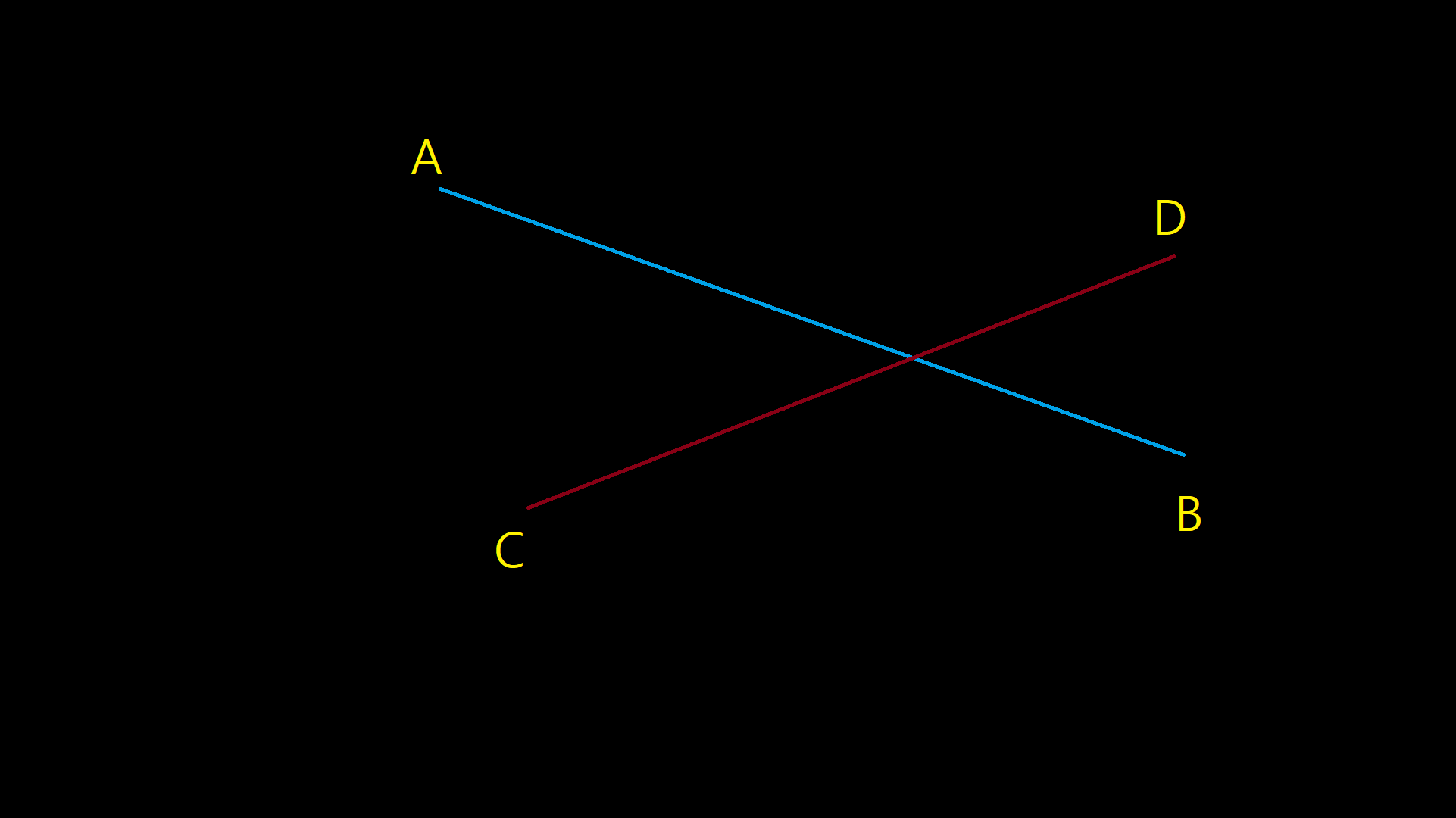
**Project : Modification of 1 pre-made indicator I described**

I have request of modifying 1 pre-made indicator as followings below.

Firstly, take a look at below images, please.



An example of ABCD\_2003261556

Values of A, B, C, D are from Next TF Res and Sup, not Cur Res and Sup.

This is not good pattern for Trend Up and Trend Down.

So, we have to avoid this pattern.

**In this case, there is no Trend Up and Trend Down.**

**Without ideal “Trend Up” and “Trend Down”, other cases are will be Trend None.**

So it will show values in data window as followings below.

v1 Cur TF Resistance 1.12345

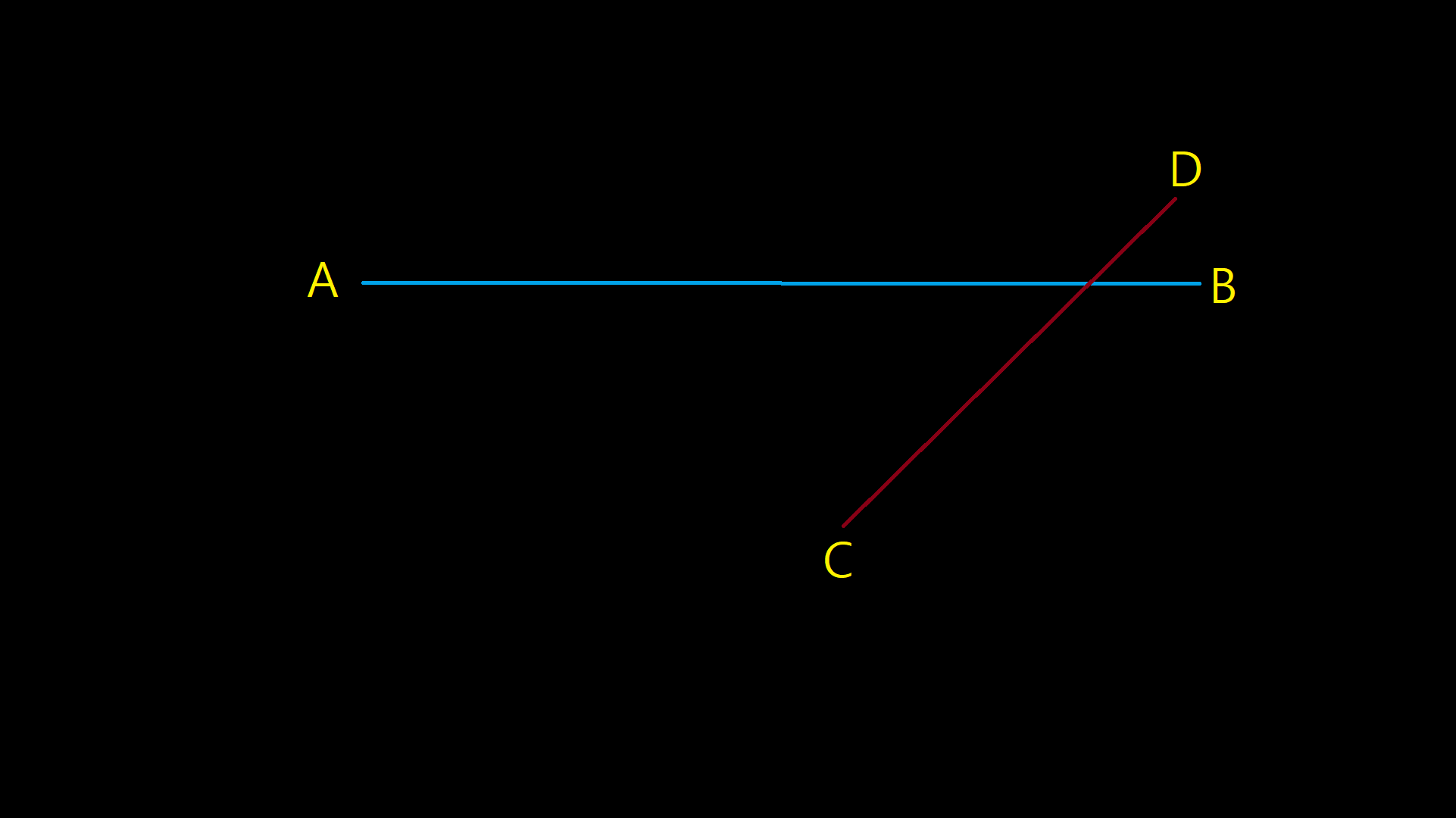
v2 Cur TF Support 1.12345

v3 Next TF Resistance 1.12345

v4 Next TF Support 1.12345

v5 Trend Up **0.00000** \*\* new buffer

v6 Trend Dn **0.00000** \*\* new buffer



An example of ideal Trend Up\_2003261600

Values of A, B, C, D are from Next TF Res and Sup, not Cur Res and Sup.

This is a good pattern for Trend Up.

1. A > C &&

2. B < D &&

3. AB length > CD length &&

4. AB slope < CD slope

**Absolute value of (A – B) < Absolute value of (C - D)**

Then, it will show values in v5 and v6 in data window

v1 Cur TF Resistance 1.12345

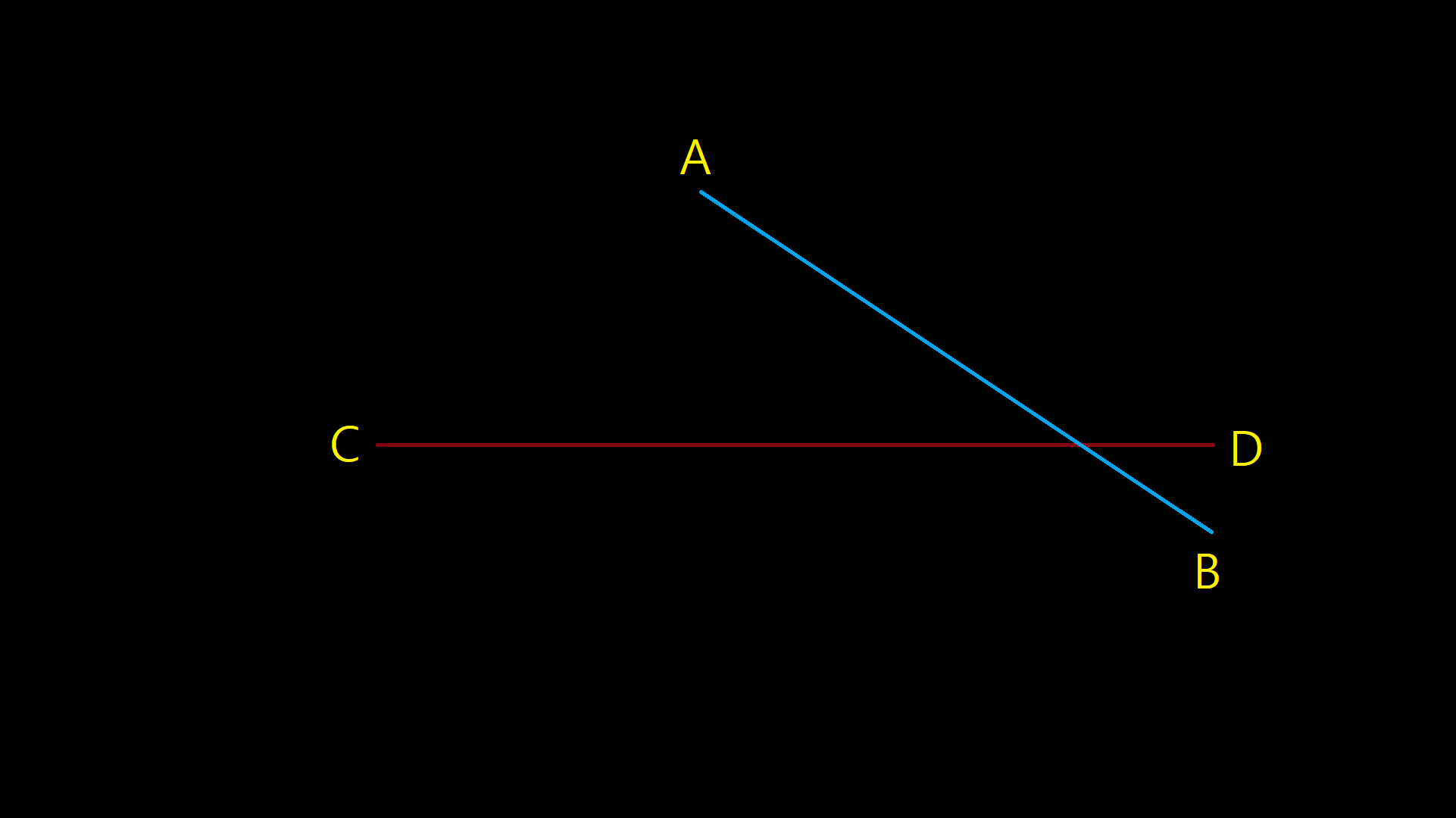
v2 Cur TF Support 1.12345

v3 Next TF Resistance 1.12345

v4 Next TF Support 1.12345

v5 Trend Up 1.00000 \*\* new buffer

v6 Trend Dn 0.00000 \*\* new buffer



An example of ideal Trend Dn\_2003261600

Values of A, B, C, D are from Next TF Res and Sup, not Cur Res and Sup.

1. A > C &&

2. B < D &&

3. AB length < CD length &&

4. AB slope > CD slope

**Absolute value of (A – B) > Absolute value of (C-D)**

Then, it will show values in v5 and v6 in data window

v1 Cur TF Resistance 1.12345

v2 Cur TF Support 1.12345

v3 Next TF Resistance 1.12345

v4 Next TF Support 1.12345

v5 Trend Up 0.00000 \*\* new buffer

v6 Trend Dn 1.00000 \*\* new buffer



Image of OIH\_TrendLines\_v1.0\_2003261551

Values of A, B, C, D are from Next TF Res and Sup, not Cur Res and Sup.

Above case is for ideal Trend Up in live chart.

As you can see,

1. A> C &&

2. B < D && **\*\* it will show “B < D” at the end, it means it will happen cross of B and D at the** **end.**

3. AB length > CD length &&

4. AB slope < CD slope

Absolute value of (A – B) < Absolute value of (C - D)

A new indicator will be **“OIH\_TrendLines\_v1.1”.**

**Requirement(s)**

∙ It should work properly as I described.