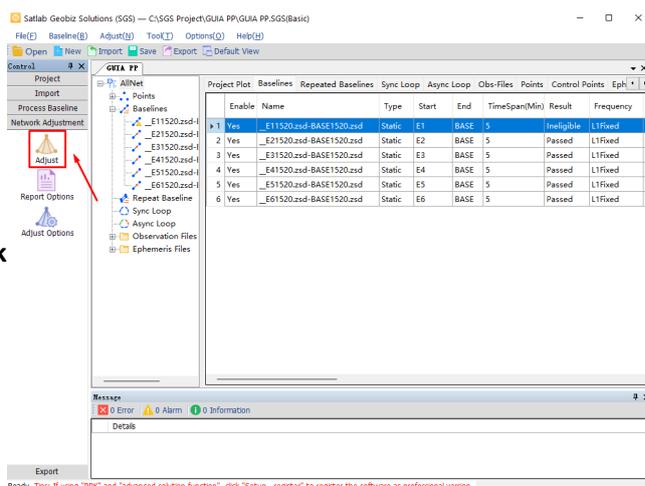




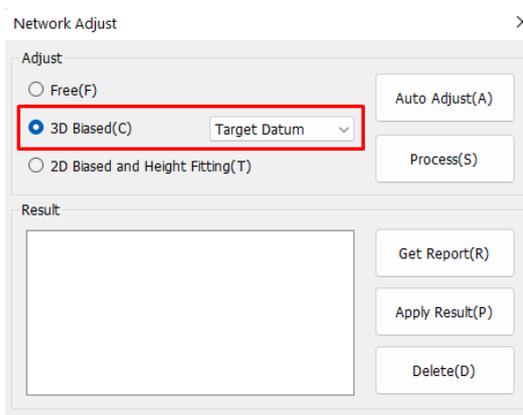
Satlab Geobiz Solutions (SGS)

AJUSTAMENTO

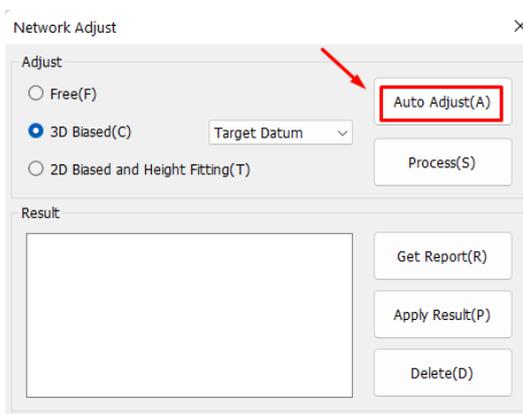
1. Clique no ícone **Adjust** na aba **Network Adjustment**;



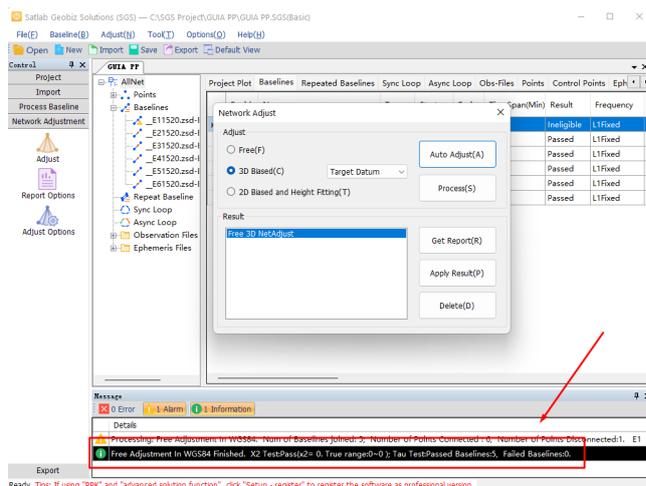
2. Na janela **Network Adjust**, defina o ajustamento com **3D**, para que sejam ajustadas as coordenadas horizontais e vertical e selecione para que seja usado o sistema de coordenadas definido para o projeto (**Target Datum**);



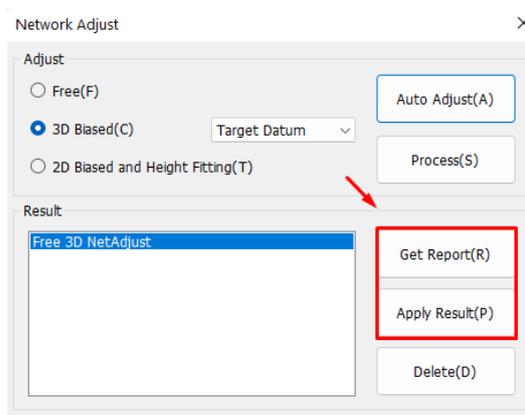
3. Clique em **Auto Adjust**;



4. Na parte inferior da janel será exibida a mensagem de que o ajustamento foi realizado;



5. Clique em **Get Report** para gerar um arquivo TXT dos resultados do ajustamento e clique em **Apply Result** para aplicar os resultados do ajustamento ao projeto;



6. O arquivo com os resultados do ajustamento fica localizado na pasta do projeto em:

C:\SGS Project*(Pasta com o nome do projeto)*\Adjust

The screenshot shows a text file with the following content:

```

Free 3D NetAdjust - Bloco de notas
Arquivo  Editar  Exibir

Free 3D NetAdjust
1.Base Information
Number of GPS Baselines: 5
Number of Adjusted Points: 7
Confidence Level: 10.000
Significance Level for Tau Test: 1.000
Ratio of Standard Error of Unit Weight: 0.0000
x2 Test Value: 0.0000
x2 Test Range: 0.0000 - 0.0000
x2 Test Result: True

2.Baselines Input In WGS84
Baseline Name Tau DX(m) Std.Dev_DX(mm) DY(m) Std.Dev_DY(mm) DZ(m) Std.Dev_DZ(mm)
_E21520.zsd-BASE1520.zsd Yes -25.1787 95.4 46.8983 0.0 -148.1782 0.0
_E31520.zsd-BASE1520.zsd Yes -65.9285 30.6 89.9658 0.0 -205.7462 0.0
_E41520.zsd-BASE1520.zsd Yes 25.2300 7.1 155.9858 0.0 -218.3074 0.0
_E51520.zsd-BASE1520.zsd Yes 68.1368 6.7 57.6458 0.0 2.5353 0.0
_E61520.zsd-BASE1520.zsd Yes 49.9427 68.9 -11.1871 77.7 86.4835 0.0

3.Control Points Input
Station Name X/Lat Std.Dev(m) Y/Lon Std.Dev(m) Z/H Std.Dev(m)

4.Adjusted Baselines in WGS84
Baseline Name Tau DX(m) Std.Dev_DX(mm) DY(m) Std.Dev_DY(mm) DZ(m) Std.Dev_DZ(mm)
_E21520.zsd-BASE1520.zsd Yes -25.1787 0.0 46.8983 0.0 -148.1782 0.0
_E31520.zsd-BASE1520.zsd Yes -65.9285 0.0 89.9658 0.0 -205.7462 0.0
_E41520.zsd-BASE1520.zsd Yes 25.2300 0.0 155.9858 0.0 -218.3074 0.0
_E51520.zsd-BASE1520.zsd Yes 68.1368 0.0 57.6458 0.0 2.5353 0.0
_E61520.zsd-BASE1520.zsd Yes 49.9427 0.0 -11.1871 77.7 86.4835 0.0

5.Baseline Residuals
Baseline Name Tau VDX(m) Std.Dev_VDX(mm) VDY(m) Std.Dev_VDY(mm) VDZ(m) Std.Dev_VDZ(mm)
_E21520.zsd-BASE1520.zsd Yes 0.0000 0.0 0.0000 0.0 0.0000 0.0
_E31520.zsd-BASE1520.zsd Yes 0.0000 0.0 0.0000 0.0 0.0000 0.0
_E41520.zsd-BASE1520.zsd Yes 0.0000 0.0 0.0000 0.0 0.0000 0.0
  
```