

### HAL Oscilloscope

File Help

Horizontal

Zoom

Pos

500 mSec  
per div

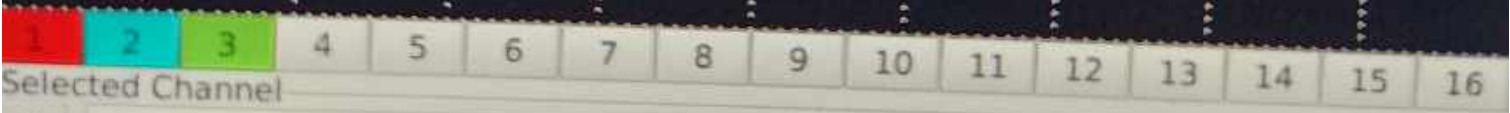
4000 sam  
at 1.00 KH

TRIGGE

axis.0.f.error  
2m/div

axis.0.joint-vel-cmd  
500m/div

axis.0.free-pos-cmd  
1/div



Selected Channel

3

axis.0.free-pos-cmd

100 %

### HAL Oscilloscope

File Help

Horizontal

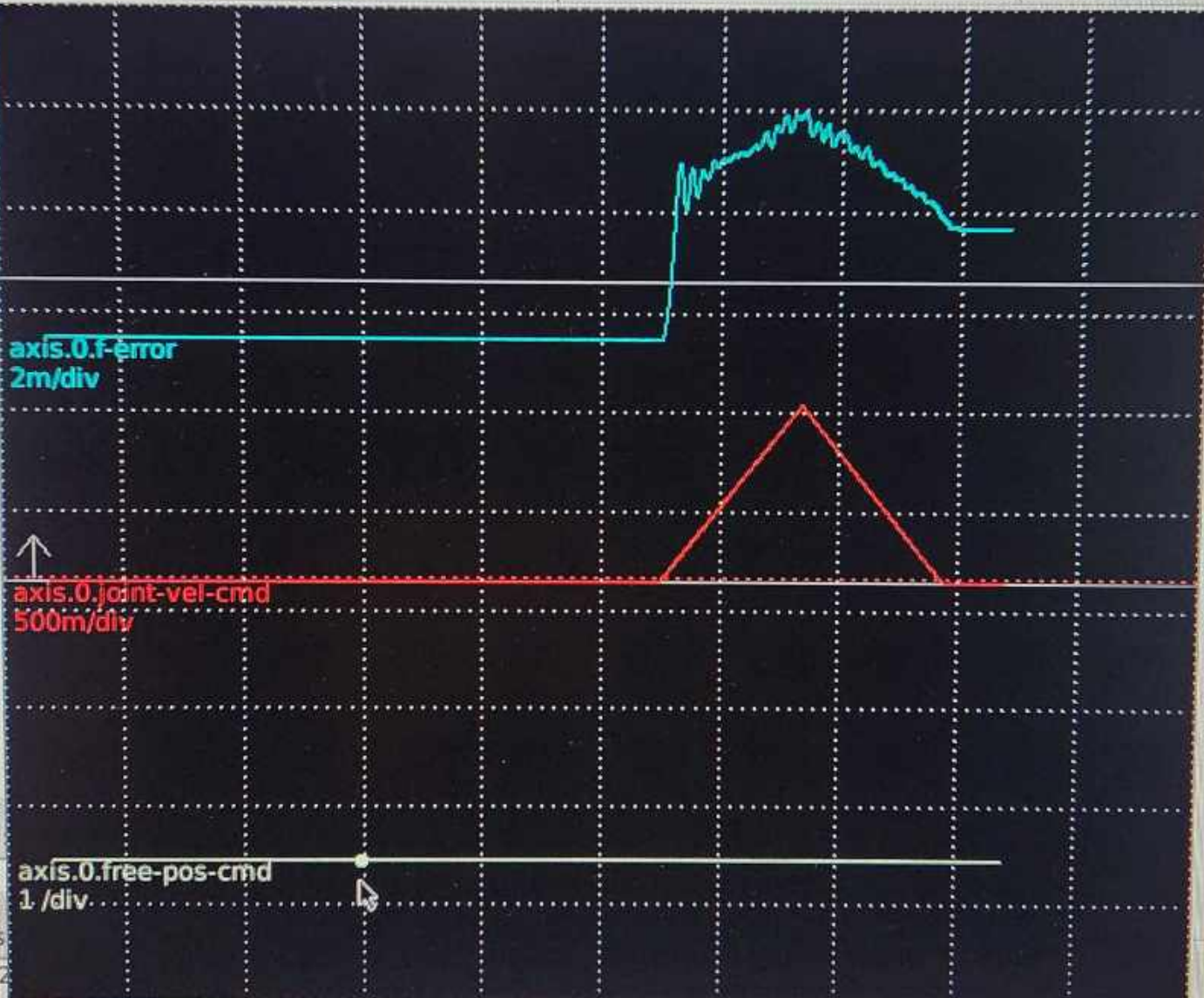
Zoom  Pos

500 mSec per div 4000 samples at 1.00 KHz

TRIGGER?

Run M  
• No  
○ Sin  
○ Rol  
○ Sto

Vertic  
Gain



axis.0.f-error  
2m/div

axis.0.joint-vel-cmd  
500m/div

axis.0.free-pos-cmd  
1 /div

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Selected Channel

3 axis.0.free-pos-cmd

f(-1.27697) = 1.46503

Scale  
1 /div  
Offset  
0.000  
Chan Of

de: 100 %  
90 in/min  
1191 deg/min  
120 in/min