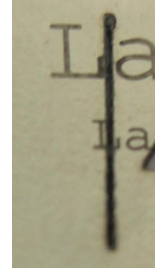
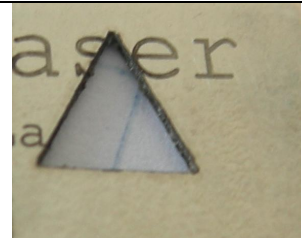


Cutting tests with fiber laser 30W

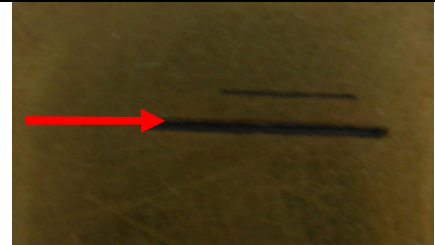
Test1 with silver:

Picture	Information
	Plate material: Silver
	Plate thickness: 0.4mm
	Object: a line 1 centimeter long
	Execution time: about 12s


Test2 with silver:

Picture	Information
	Plate material: Silver
	Plate thickness: 0.4mm
	Object: a triangle with a side 0.6 centimeter long
	Execution time: about 38s

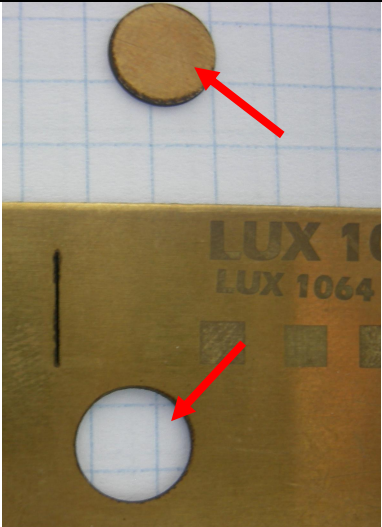
Test3 with brass:

Picture	Information
	Plate material: Brass
	Plate thickness: 0.2mm
	Object: a line 1 centimeter long
	Execution time: about 6.5s

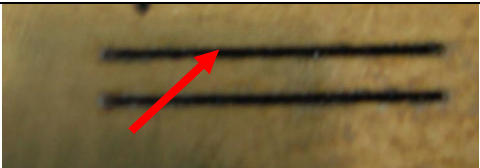
Test4 with brass:

Picture	Information
	Plate material: Brass
	Plate thickness: 0.6mm
	Object: a line 1 centimeter long
	Execution time: about 22s

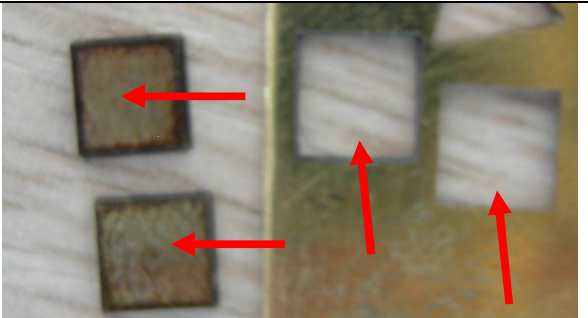
Test5 with brass:

Picture	Information
	Plate material: Brass
	Plate thickness: 0.6mm
	Object: a circle with a diameter 1 centimeter long
	Execution time: about 70s


Test6 with brass:

Picture	Information
	Plate material: Brass
	Plate thickness: 0.9mm
	Object: a line 1 centimeter long
	Execution time: about 46s

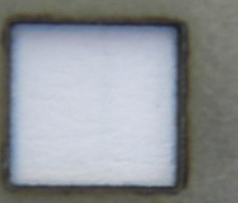
Test5 with brass:

Picture	Information
	Plate material: Brass
	Plate thickness: 0.9mm
	Object: a square with a side 1 centimeter long
	Execution time: about 120s

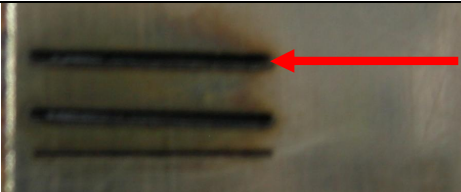
Test6 with german silver:

Picture	Information
	Plate material: German Silver
	Plate thickness: 0.5mm
	Object: a line 1 centimeter long
	Execution time: about 15s


Test7 with german silver:

Picture	Information
	Plate material: German Silver
	Plate thickness: 0.5mm
	Object: a square with a side 0.6 centimeter long
	Execution time: about 46s


Test8 with palladium:

Picture	Information
	Plate material: Palladium
	Plate thickness: 1.1mm
	Object: a line 1 centimeter long
	Execution time: about 95s

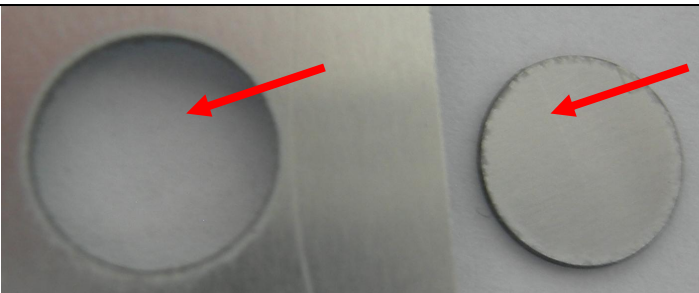
Test9 with palladium:

Picture	Information
	Plate material: Palladium
	Plate thickness: 1.1mm
	Object: a square with a side 0.6 centimeter long
	Execution time: about 256s

Test10 with aluminium:

Picture	Information
	Plate material: Aluminium
	Plate thickness: 0.5mm
	Object: a line 1 centimeter long
	Execution time: about 17s

Test11 with aluminium:

Picture	Information
	Plate material: Aluminium
	Plate thickness: 0.5mm
	Object: a circle with a diameter 1 centimeter long
	Execution time: about 46s