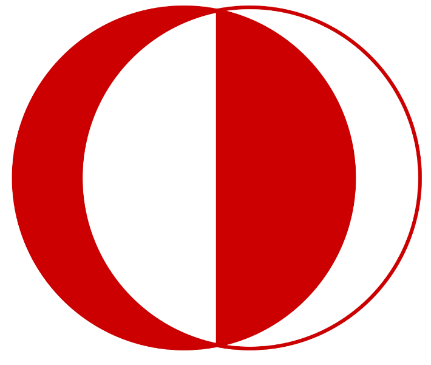
**EE 464**

**Hardware Project**

**Final Report**



**Team 5**

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# **Introduction**

In this report, we will explain the design procedure of the push pull converter for the METU EE 464 – Hardware Project. Basically, we will look at the circuit and magnetic design. Then, we will examine the simulation results. After that, we will talk about the implementation procedure. Finally, we will look at the test results of the implementation.

# **Topology Selection**

There are many topologies to design an isolated DC-DC converter such as flyback, forward, push pull etc. Each of them has some advantages and disadvantages. So, we want to select the topology as different from the other hardware project. As a result, we decided to design a “Push Pull Converter”.

**Advantages**

* Good transformer core utilization
* Easier to base drive (low side switching)
* Small Filter and Transformer
* Interleaved Structure

**Disadvantages**

* Voltage stress on the FET’s is twice the input voltage
* Asymmetric switch signals cause a flux walking in the core
* Number of the semiconductors are larger than the other topologies

# **Magnetic Design**

## **Transformer Design**

In order to determine the turn ratio of the transformer, we can look at the push pull converter voltage equation.

In the design requirements, we know that input voltage varies between the 24V and 48V. Also, push pull converter requires duty cycle which is smaller than the 0.5.

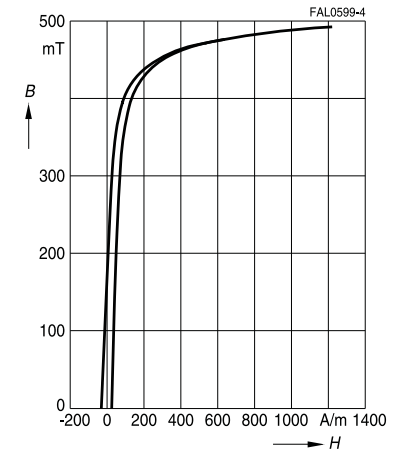
If we put a range for duty cycle such as 0.15 < D <0.3, we can find the necessary turn ratio

Minimum number of turns can be determined as the flux density in the core cannot reach the saturation. So, minimum number of turns can be calculated as following formula.

Then, we can use the effective area of the core. Our first core decision is the TDK Electronics B66335G0000X187 magnetic core. Its effective cross-sectional area is 354 mm2 .

tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu



Maximum flux density varies depends on the material of the core. For a safety, we can select as maximum 0.2 T.

In order to put a safety, number of turns can select as 4 turn primary and 4 turn secondary.

In the simulation, maximum current is 2.2 A for input, 3.3 A for the output. Also, our core has more window area. So, we decided to use directly a litz cable which has 3.14 mm^2 area which can carry nearly three or four times the expected currents. Then, when we calculate the fill factor, we obtained the following calculation

## **Inductor Design**

In the Push Pull topology, we need an inductor. We assumed that inductor current ripple is around %10 of the maximum output current.

Then, we can write the inductor voltage equation as:

# **Simulation Results**

In the simulation report, we simulated the circuit while N2/N/1=3/4. After changing that ratio to 4/4, we have updated the simulation results. Also, we have included all the nonidealities such as diode forward voltage, MOSFET RDS,ON, capacitor and inductor ESR values.

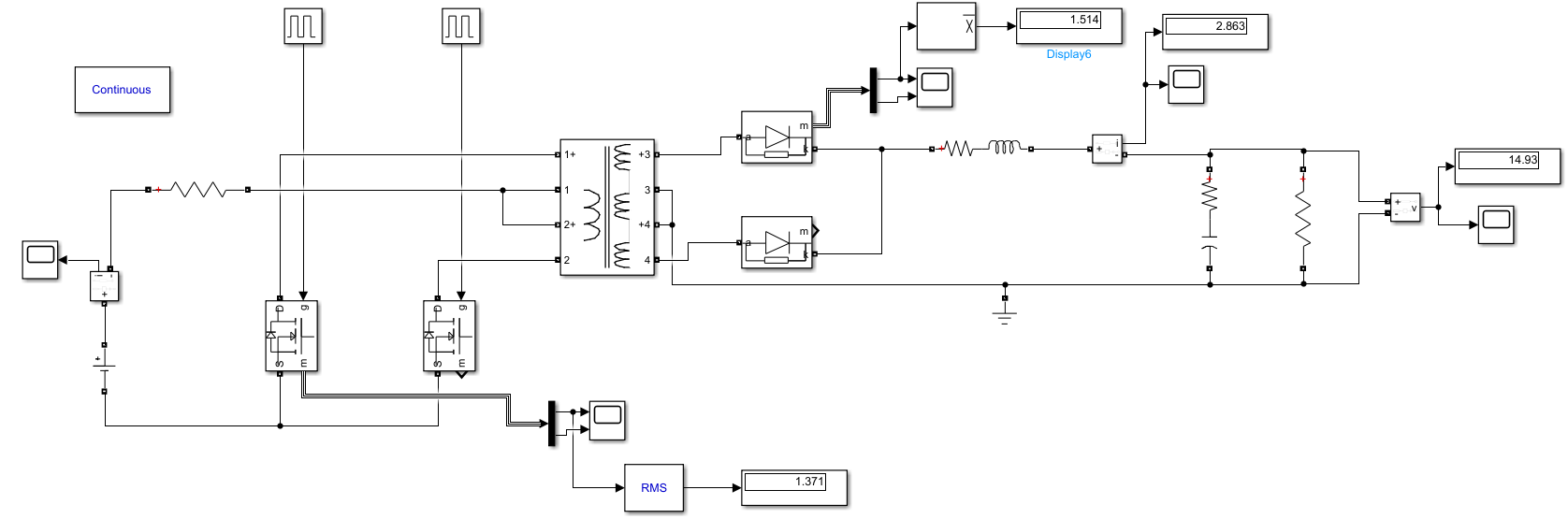


Figure-1: Simulation model of our circuit

When the input is 24V, with 0.44 duty cycle, simulation results including input current, output current & voltage, primary & secondary coil voltages, diode current & voltage, switch current & voltage are obtained as follows:



Figure-2: Output Voltage with 24V input



Figure-3: Output Current with 24V input



Figure-4: Switch current and voltage with 24V input



Figure-5: Diode current and voltage with 24V input

All those simulations are also done for 48V input, with a duty cycle of 0.16. Since we increased the inductance of the output inductor, we get less current ripple. On the other hand, due to the ESR of the output capacitors, we get a higher output voltage ripple around 200mV. Also, the diode maximum voltage is now doubled to 96V.



Figure-6: Output Voltage with 48V input



Figure-7: Output current with 48V input



Figure-8: Switch current and voltage with 48V input



Figure-9: Diode current and voltage with 48V input

# **Component Selection**

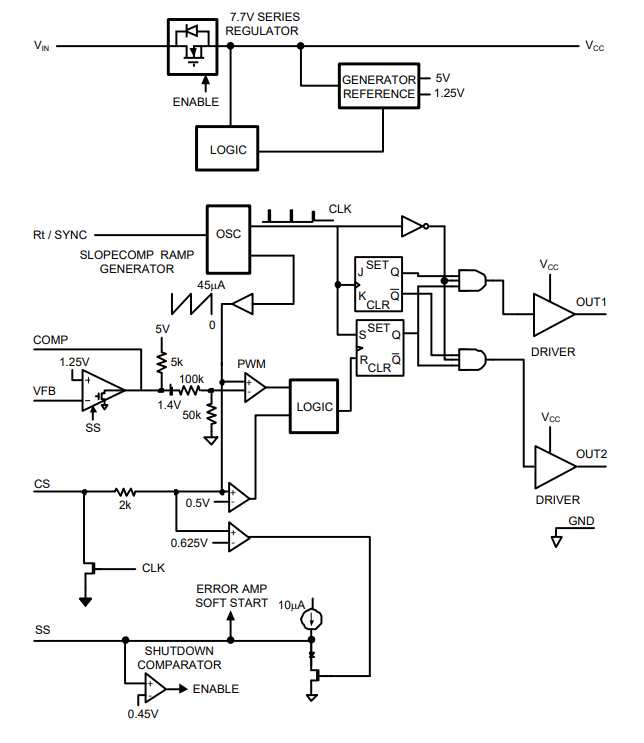
In a push-pull converter, we mainly need a controller, transistors for switching, transformer, diode for rectification and inductor for filtering. We already discussed about inductor and transformer in this report. We will start with the discussing about component selection with controller for our converter.

As already mentioned about in the topology selection part, push pull converter has some disadvantages. First and main one is, asymmetry due to manufacturing errors and tolerances, cause flux walking in the core. Flux walking can be defined as accumulation of the flux in the core due to non-zero net flux in a cycle. This non-zero net flux will be add up in the time and will cause saturation of the core. There will be constantly increasing DC component of the flux of the core. In the low frequency transformers like in the mains transformers, resistive components of the windings control this problem. However, in a high frequency transformer in our case, resistive component of the winding is not enough to solve. This means that in a realistic push-pull converter will create a non-zero net flux in the core every cycle which add up with the previous one. If we plot the flux in the core, it will look like it is walking or in a stair shape. To solve this problem, current control can be used. In current mode control, duty cycle of the switched will be controlled according to the current passing through each switch. Average or peak current can be used to control.

Due to that problem, our controller must have current mode control. With that input we searched for controllers and chose LM5030 as our controller.

**LM5030:**

Basic structure of the controller can be seen below.

  
Figure-10: Block diagram of LM5030

**Advantages:**

* Can be found in the global component stocks
* All required blocks included
* Designed for isolated controller
* Vin accepts voltage up to 100V, no external regulator needed
* 1.5A gate drivers
* Slope compensation
* Good reference design and resources

**Disadvantages:**

* Comes in a small MSOP package, which have a very small pitch for hand manufactured PCB.

Selection of the semiconductors in a converter is quite critical. However, different from real life cost is not our main parameters in the selection. While doing the selection of the diodes and mosfets, we mainly calculated the resultant losses, effects on the efficiency and voltage/current ratings. Due to nature of the semiconductor, mainly increasing voltage rating results higher losses. Bigger or more spaced junction creates higher capacitances, so to optimize the switching and conduction losses of the mosfets, we must select the mosfet with least voltage. For that purpose we do research on suppliers site rather than manufacturers due to chip crisis. Due to lower switching loss, and acceptable conduction loss compared to other available components we selected IPP200N15N3GXKSA1 from Infineon(150V N-Channel Mosfet) as main switching element, it complies with our minimum voltage rating(input voltage\*2+induced voltage on leakage= at leat 96V).

Second semiconductor to select is the diodes in the secondary side, since they will also switch in 100Khz it is important to select a diode with low switching losses. Hence, we selected Schottky diode MBR10100G from Onsemi(100V), with maximum forward voltage drop of 950mV, which creates acceptable conduction loss.

# **Implementations**

In the implementation phase of our project, we decided to implement the project directly on the printed circuit board. Since in a single sided PCB, we encountered some problems related the location of some signal and power traces, we designed our board in a 2 layer PCB. However, since the manufacturer is also us, we rarely use second layer of our PCB. Moreover, out controller, LM5030, comes in a very fine pitch package(MSOP10) it is hard to directly use it in a hand manufactured PCB. To reduce the risk, we order a breakout board which converts msop10 package to DIP10 package.

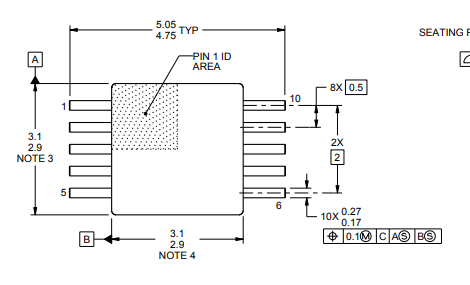


Figure 11: Dimensions of our controller

After the selection of implementation type and main components, we started to design our PCB in Proteus. Parts of our schematic can be seen below.

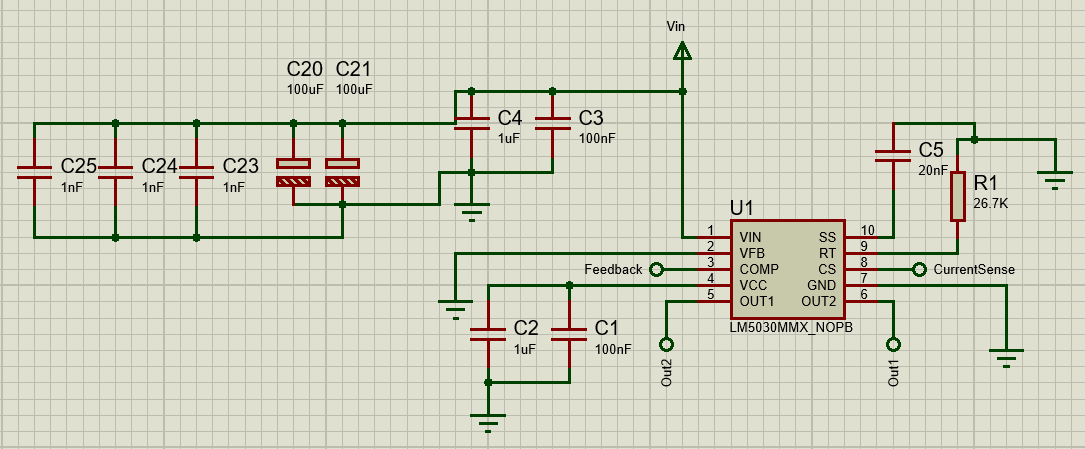


Figure 12: Schematic of controller

Our controller can be used in other feedback techniques, both isolated and non-isolated, however since we create the voltage feedback through optocoupler, we pulled down the input of error amplifier. In our feedback type, main components of the error amplifier is the TL431(which located in the secondary) and optocoupler. We directly connected our error path to comp line, which is originally output of the error amplifier of the controller. The second required feedback, current feedback, mainly requires feedback of the switch currents, to achieve this, source legs of the NMOS switches connected a shunt resistor.

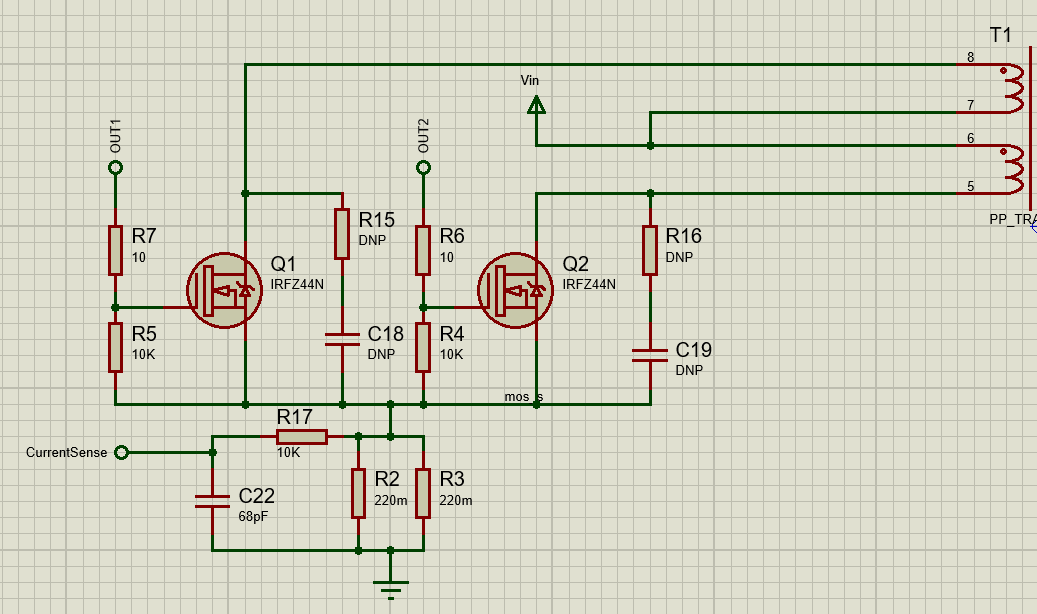


Figure 13: Switch part of the schematic

As can be seen above, we added a RC filter in the path of the current feedback. Corner frequency of the frequency calculated a little bit higher than the frequency of the signal to be measure. Since the snubber values is hard to decide on the schematic, we only create space for them. After the production and test final values decided as 1nF and 100Ohm, since packages of that components allow 1W of power dissipation, we doesn’t encountered any snubber problem related to heat.

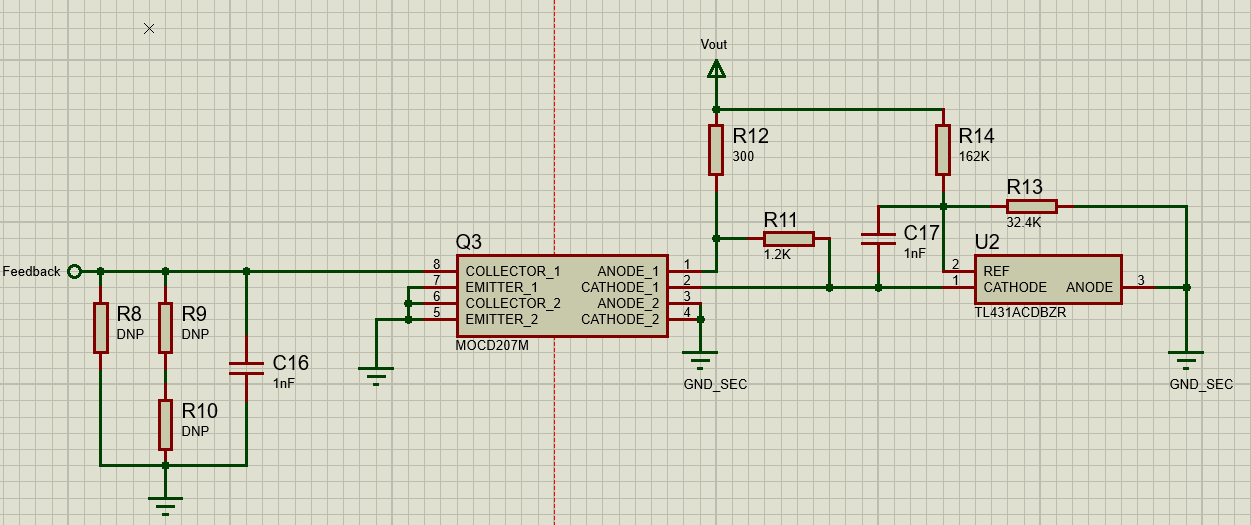


Figure 14: Schematic of feedback with isolation line

Due to high current transfer ratio and availability we decided to MOCD207M as optocoupler. We designed a type 2 compensation network for our circuit for best steady state and transient response. Location of pole and zero calculated by considering switching frequency, and values of passive components calculated by considering our pole and zero locations, characteristics of TL431 and our controller. We added R8, R9 and R10 if we need a locate any additional components in our circuit. With that configuration location we have open loop gain of approximately 17dB. Calculated values give us required performance in that project, hence no further improvement made in the test phase.

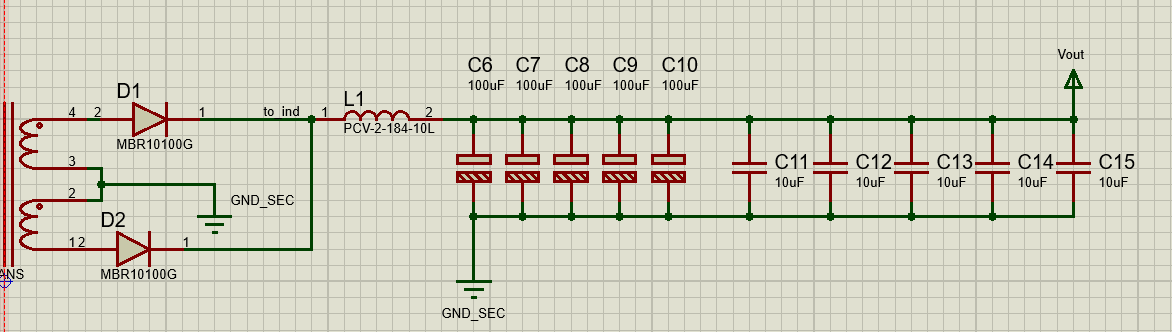


Figure 15: Secondary side of the project

Last part of our schematic is secondary side, which is composed of diodes, inductor and output capacitors. This part of our schematic has a lot of modification on the PCB. Firstly, we replaced our first electrolytic capacitors due to problems about their ESL and ESR with a better one. Moreover, we added some film capacitors, and increase the number of MLCC. Every ceramic capacitor at out phase works in DC bias of 15V, which reduces our capacitance value to 2.5uF for every ceramic capacitor. Last modification in that part is the snubbers of the diodes, we forgot the add snubber to the diodes. While testing the project we saw a 5Mhz signal on the corners of the diode voltage waveform, so we again add a 1nF and 100Ohm snubber to solve it. Our RC snubber network result in a overdamped response in that signal.

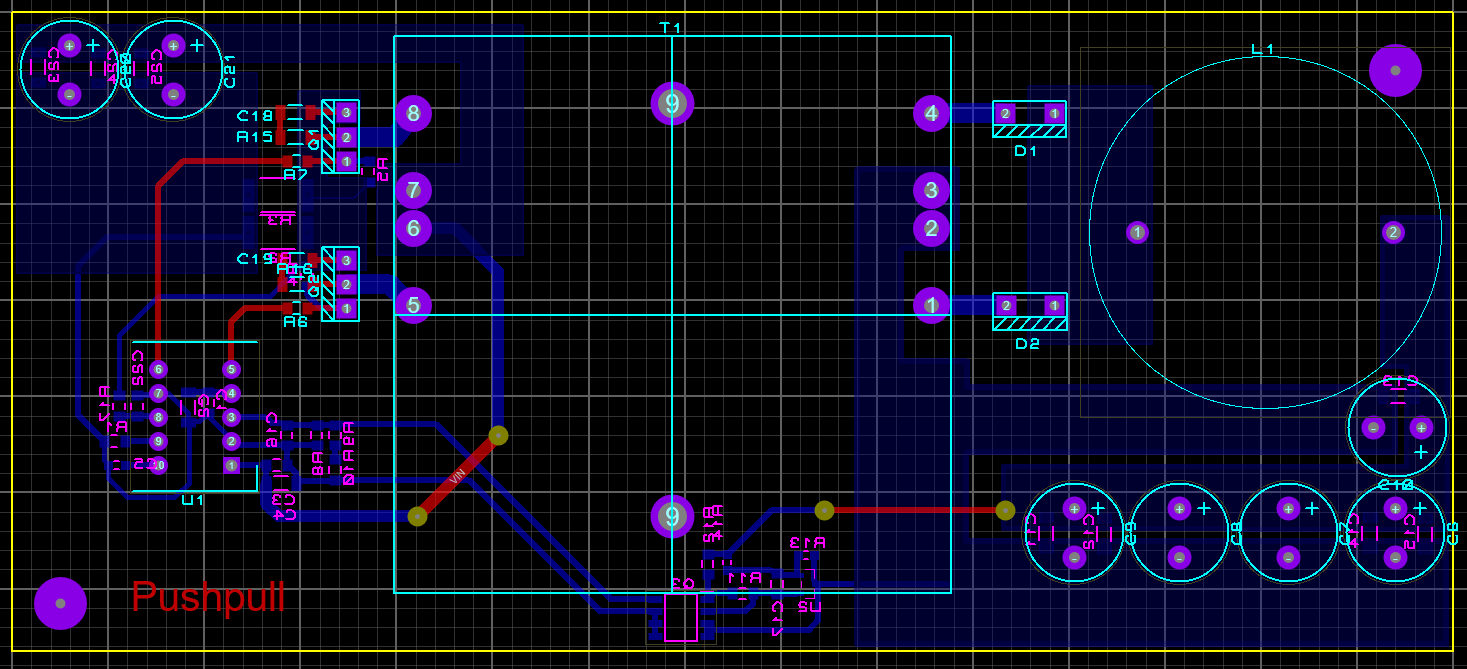


Figure 16: Layout of our circuit (Red: top copper, blue: bottom copper)

Some photos related to our circuit and soldering phase can be seen below.

metin, kişi, iç mekan, el içeren bir resim

Açıklama otomatik olarak oluşturuldumetin, kişi içeren bir resim

Açıklama otomatik olarak oluşturuldu

Figure 17: Soldering stage  
metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

Figure 18: Final product in box.

# **Test Results**

![metin, elektronik eşyalar içeren bir resim

Açıklama otomatik olarak oluşturuldu](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4UwaRXhpZgAATU0AKgAAAAgACAALAAIAAAAmAAAIegEAAAMAAAABBDgAAAEBAAMAAAABCWAAAAESAAMAAAABAAEAAAExAAIAAAAmAAAIoAEyAAIAAAAUAAAIxodpAAQAAAABAAAI2uocAAcAAAgMAAAAbgAAEVIc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIyOjA3OjAyIDE1OjU3OjM0AAAGkAMAAgAAABQAABE0kBEAAgAAAAcAABFIkggABAAAAAEAAAAAkpEAAgAAAAQ0MTgAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkoAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure-19: 48V 3A operation

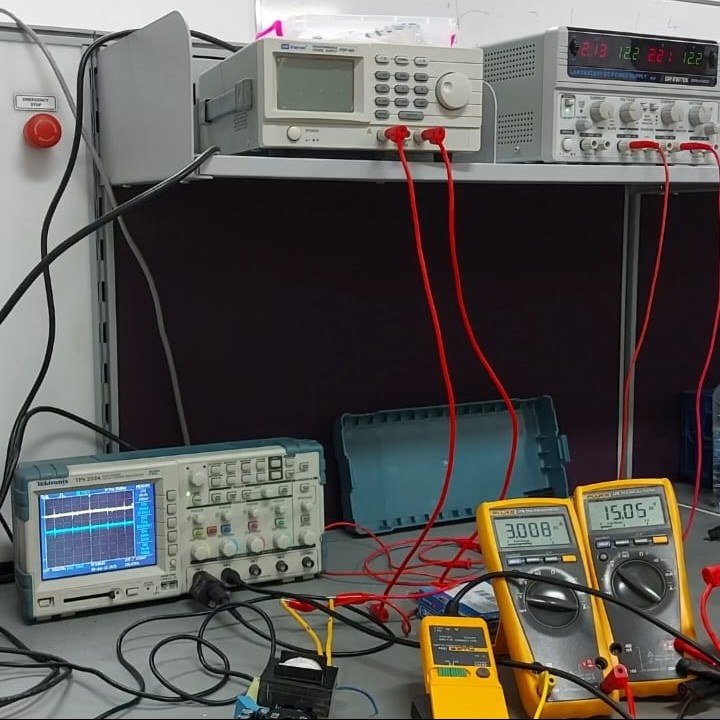


Figure-20: 24V 3A operation

![metin, vitrin, elektronik eşyalar içeren bir resim

Açıklama otomatik olarak oluşturuldu](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4UUWRXhpZgAATU0AKgAAAAgACAALAAIAAAAmAAAIegEAAAMAAAABBDgAAAEBAAMAAAABCWAAAAESAAMAAAABAAEAAAExAAIAAAAmAAAIoAEyAAIAAAAUAAAIxodpAAQAAAABAAAI2uocAAcAAAgMAAAAbgAAEVIc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIyOjA3OjAyIDE2OjAyOjA1AAAGkAMAAgAAABQAABE0kBEAAgAAAAcAABFIkggABAAAAAEAAAAAkpEAAgAAAAQyNjEAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkoAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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6QLt71bMQqGRO1AzD1nR1uI2kUZU9a891vRzaylgvymvWmxtweRWDrGkpOrELlcUAeRyQleDxULJzXS6xo/kvlV4rBlj2tg0mMqYop7KdxopCsehU6iisTUcKkSiiqA1dLhWRlLDPNdbbRhYVwMUUVRLHso4qFhRRQhChRgcU09TwKKKoTIzRRRQITFAFFFNiDFDUUUgG0m6iigBaKKKAEakoopoBklCiiihgRTfLIuKVl2yDFFFICehaKKACnUUUwCiiipYBSrRRVdAH7aKKKQCZozRRTQBTk+9RRTARvvGkoooAKKKKQBRRRTAKKKKACiiigAooooADRRRQAUjcNRRQAtFFFABStRRUgJRRRTQEiqNtR0UUwFQ9aeveiigBaAetFFABTGY9KKKAG1Iv3aKKAHqo21Go6/WiigBfu9KWiigAqGTrRRQAq9BStRRQAv8NJ0IoooAefu5qM0UUATQ9KdRRQAUm3FFFAC0CiigBw70tFFABRRRQAUo+6aKKAEobrRRQAv8QodB6UUUAVZFFQSRgqwx2oooA5fWLaPLDbXDatbRxyEquKKKTGjEf7xooopFH//Z)

Figure-21: Output voltage(CH1) and current(CH2) for 24V 3A

![metin, vitrin, elektronik eşyalar içeren bir resim

Açıklama otomatik olarak oluşturuldu](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4UucRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIyOjA3OjAyIDE2OjAzOjM5AAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAM3MQAAkpIAAgAAAAM3MQAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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nzBynPeSxbO0/lQ0b54B/Kt9o0z92m+Wn90U+YOUxFUheQc0jA56VtGNM/dFNKL7D8KOcOUx8D0prRhuK2vJQ84BpphT+6tHOHKYfkqrdM0N1rb8mP0Wmtbw55XmjmDlMXaT0oEZ3VtLaxf3cCnG3iz0o5hOJj+WO/WnCI446VqNbx56UeSlHMKxmeX69aVU5q+0KbulN8lfpT50OxU2/NS7PmqyYhnrSeUvrRzIfKQ7aUKcdKl8sDpyKa0ee5FLmE4jKGVSOetOEZx1pjRnd1p8xNhhX5lA6UNasp+U5HtThGd3WnYYcBqOYLDoY5CoBH51YWEhgKgSSReOopzXEi88VSkS0aAjPrTJIeuetVEvplGcLRJfStycZq+dCsSmHHJ6UqoD93bVT7dJnBFJ9sdWzgU1UQcpoxxjuOanhjj+YHrWUuoP1MefennUnXpEM/Wq9pEXKzTjVVY8YqKWNXbpxVD+1n7qAaT+1juIK0e0iHKWZ4Y+QBmq6xgHhePpUbakP7tNGqBRjYaOeIuUt+UrKCVqKayTzhJn8DUR1gYHyGlbU0kHKn8qOdCSZI2XU/KAKrfZlbb90mpF1KNQV28Ui30S84o5kUSNaxDBagwx/wAP3e1I2rwhQGTNJ/alu3bAo5kIiurbdGSmKSGzZo1yqsT1q1/aNr5RGTn0xSwalbqud+PYimmgsNj0tFzuVR71DNp45KIpH96r8eqW0iEMw/lVZtQi2uoZQO2TTugsUGsGIztH4UwWQ9vyrQ+2QtGq+aFI60v2q3PSUVN0FjMkskKkEfjtqsmlp6Af8BrYmmt2UfOCfrUDuhxtIx9am6FYp/2bHjG1c+u2j+zwvHlqffFXWmRQOQT9aXzA/O4UuYVig2npjmJc/wC7TP7LVuTEm3/drSJGetLHKvKkjNK4WM7+xY2GVhTP+7Tf7LhjbbJbKT67a341G0HtTLiNZAR3FILGJJoNtJz9mGaj/wCEftV/5YID6HrW5IpVQQ2T7UwtjjAJouOyMObQbdgP9Hjx6jNNTw/Zs2Ps4P4mt0Md3I+Wnq0e/G3BpXHYxD4Xsu0GD9TTW8MWxXpIPYOcV0LLzRtHpmjmFZMwX8K2zLwZP++6rnwrEhyHkx6Zrphhc8ULFuGcU+Zk8qOZHhlF3BZpgOwzxSN4ZYKSt1Mp/wB7iuleP06VEAd2McUudhyo52Tw/cCPH22Zv5fypDo1zt2G7O33A/wropsLxmqkhI7cU+dhyow/7DnjbAuVK/7g/wAKbNoU0mcm3cf9NIVb+lban5c0xm+aqUmHKjm5PCaTZ3wWRPr9nA/pVOTwPbzEbrHTZP8Aes1J/Outkl2rnr7VHHLuycY9qvmFy2OIk+G9i75Ok6fk9SsAA/SqFx8I9NlZt+k6eR67Cv8AKvRSx29aYckc8ilzsLHl8/wj0powv9j2n1TNU5Pg7pEq7DpkIHoHZa9b2bl4HFR+WBzgZpc7HY8eb4HaGvH9mP8A8AuTiq83wM0Nl+XT7pD/ALNyCP1r2SSMNzVaSE5OKOYfKeMH4F6Sn3Yb0H/rstQTfA2zXIiW9+b/AKarXsskJ61HuK8HrRzC5TwG9/Z/1DUZDHE7Wtu3WSQ7nNdzpPw2g8IaJHZQfOFG5nI+Zj1r0hJscHgVXv4fO7fL60pSuhpWPOo7Mq23Bzn05r0fS/3djGvoormptP23akDv6V00DbIwM9qwbNkWGcHHJo8wetV/MpjSfN1qBlhpPmpnmfNjtUO6kLUAT7wOM/rTTJz1qAyUCQDORSAn8zpW5pr4t+eK5tZB29a2rWRlhXtQJmm0vahZ/lAIqp5nqf1o873pgi55g9KKp+cfWigZsrT0XPNFFAFqC2MjD0rotJ0hpJF+Xj6UUUAdla2kWnxbiwLkdBzioZJd5Jzk0UUwI92KQt3oooAaaTHfvRRQAmT1JxSE+9FFJjQ1jxUdFFSUIWwaYzc0UUAJTGYZ60UUwGPUVFFAw/Gmkj1ooplETfepKKKAGM2GpjPRRQBCzU0HiiikAu40m80UU0A1m560mfeiimAhPvTGPNFFIYm6ms/NFFAgzRuHrRRSYBuPY00vg8nmiikJhupC9FFAhpk5ppeiimJjTJ7Ubt3OcUUUBETeB3ppk96KKCxGlPao/OoooJkIZqTzR1JFFFBmHnenIpfMoooGNM2O9J5/vRRTATzM01pKKKYEZc4HJpxmx3oooAb5meaQyGiigBPN9TimPIPWiigBvmjaORTPtG3jNFFIQefnvR51FFK4EUt0W+UD8aIpysYDDmiindgO8+jzR60UUXYDhNjvSeZu5oopXAN9IJPmooqrsBTJz1pRL9aKKV2IGcMO9Ab5AQTRRTuId5hP8RpVYf3juooqrgS+c23HmHPpQszYxvJNFFAWHiRsfepRI27rmiigEh3mP60m9g2c80UUhtExmY85o+0MP4qKKCLD1uH28cinLcPyDxRRTATzG6ZpMn60UUxDH3HGBSNluOKKKAGNAajNu2OKKKYyJrUnr1pEtXGeOKKKLiYxreXoF/Smi3lHUcemKKKVyRPKfcflI/Comhlz9wn8KKKq4yNreQsflYfhTTbyY+4x/CiincoY1q+37jflVeSxPJ2nP0ooouOxBJalVB2nP0pPs7SoBnAoopXCxGdG/jNV2BjO00UVmWiJn+amlsc0UUhjfMz/ABYprzY70UUgIzcHgDmnNJkc9aKKACNiWGPWtqObaij2oooQDvOo8/3oopgHnUUUUCP/2Q==)

Figure-22: Output voltage(CH1) and current(CH2) for 48V 3A

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

Figure-23: 45W output with 24V input

metin, elektronik eşyalar, kalabalık içeren bir resim

Açıklama otomatik olarak oluşturuldu

Figure-24: 15W output with 24V input

metin, iç mekan, kişi, yer içeren bir resim

Açıklama otomatik olarak oluşturuldu

Figure-25: Diode temperature with 45W output

# **Cost Analysis**

|  |  |  |  |
| --- | --- | --- | --- |
| Components | Unit | Unit Price ($) | Total Price |
| Mosfet (IPP200N15N3GXKSA1) | 2 | 2.263 | 4.526 |
| Diode (MBR10100G) | 2 | 0.66017 | 1.32034 |
| Inductor (PCV-2-184-10) | 1 | 4.54 | 4.54 |
| Octocoupler (MOCD207M) | 1 | 0.45974 | 0.45974 |
| Controller (LM5030) | 1 | 1.92 | 1.92 |
| Core (B66335G0000X187) | 2 | 3.03 | 6.06 |
| TL431 | 1 | 0.17 | 0.17 |
| Heatsink | 4 | 0.1 | 0.4 |
| Capacitors | - | - | 2 |
| Resistors | - | - | 0.1 |
| PCB | 1 | 1.5 | 1.5 |
| 3 D Box | 1 | 5 | 5 |
|  |  |  | 28 $ |