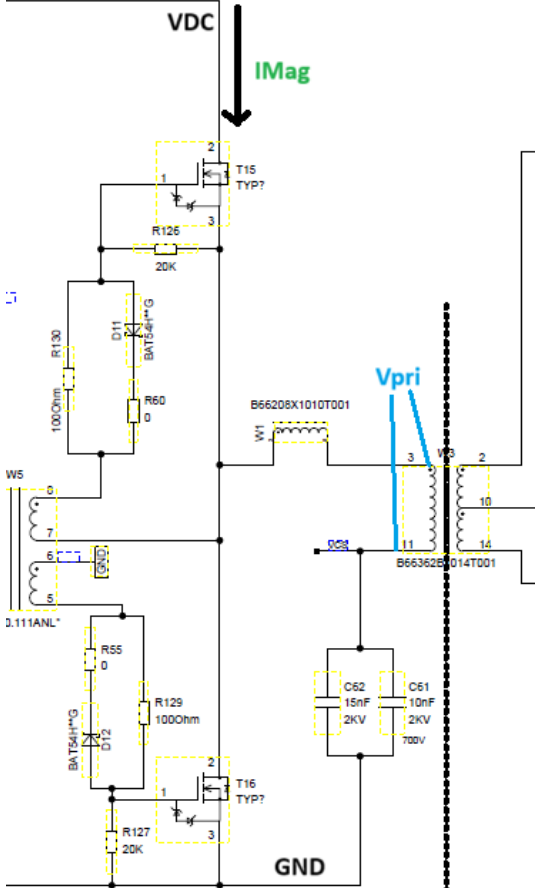



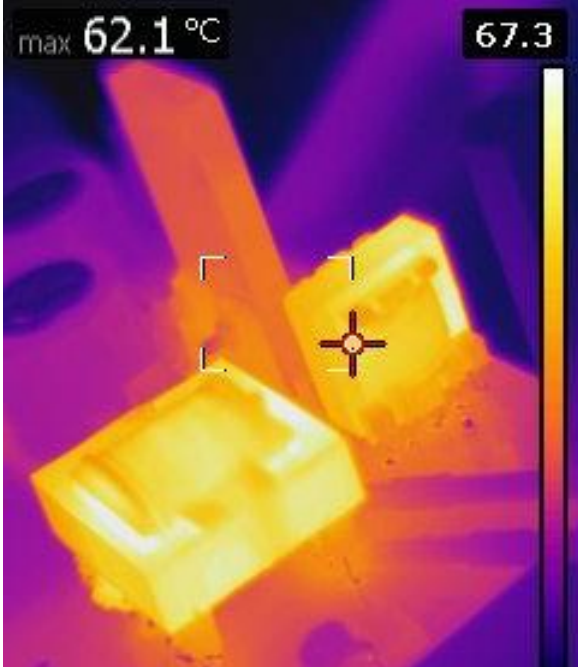



Sr. No.	Description	Pictorial Representation
1.	<ul style="list-style-type: none"> The schematic shows the Magnetizing current and primary voltage measured in the below measurement. 	
2.	<ul style="list-style-type: none"> The Green waveform is the current through the High side MOSFET and DC bus. The yellow waveform is the voltage across the primary winding of Magnetizing inductor i.e. ETD34. 	

3.	<ul style="list-style-type: none">Thermal Image of the Magnetizing Transformer (ETD34), with the current flowing through it and voltage across is shown above.	 <p>max 69.7 °C</p> <p>67.7</p> <p>25.3</p> <p>FLIR</p>
4.	<ul style="list-style-type: none">Thermal Image of the Resonating Inductor (E25), with the current flowing through it is shown above.	 <p>max 65.0 °C</p> <p>68.3</p> <p>25.1</p> <p>FLIR</p>

5.	<ul style="list-style-type: none"> Right hand view of the Transformers 	 <p>max 62.1 °C 67.3</p>
6.	<ul style="list-style-type: none"> Left hand view of the Transformers 	 <p>max 71.5 °C 67.4 24.9</p> <p>FLIR</p>