

# RadiationCAM Report

## I) SURFACE OBSERVATION

**1) Not painted aluminium surface** Write what do you observe? What is the disadvantage of such a

question 1

**2) Black painted aluminium surface** Write what do you observe? Explain why the measure is more

No response

**3) Glass surface** Write what do you observe? Comment on the properties of the glass in the field of

No response

## II) CONTACT TEMPERATURE OBSERVATION

**1) Question 1** Write what do you observe? IR T foam ? IR T aluminum ?

No response

**2) Question 2** Using your documents, calculate the temperature of contact between your skin and

No response

## III) THERMAL APPROACH OF ELECTRIC PHENOMENA

**1) Question 1** Write what do you observe?

No response

**2) Question 2** Knowing that the bulb is composed of a glass, a filament and a gas envelope, what

No response

**3) Question 3** What type of connection ?

No response

**4) Question 4** Note that the resistances are 100, 150 and 180 Ohms. Based on the infrared image t

No response

**5) Question 5** What type of connection ?

No response

**6) Question 6** Note that the resistances are 100, 150 and 180 Ohms. Based on the infrared image t

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No response

## IV) HEAT TRANSFER IN FINS

**1) Question 1 Write what do you observe?**

No response

**2) Question 2 Les 4 images infrarouges ci-dessous ont ete prises a differents instants apres avoir**

No response

**3) Question 3 Identifiez les differentes ailettes (aluminium, acier et PVC) sur les images precedentes**

No response

## V) CONCLUSION

No response