**LEMBAR PENGAMATAN PRAKTIKUM**

**Modul : VI SIMULASI RANGKAIAN RLC DENGAN COM3LAB**

**Nama : (kelompok/individu) Asisten : Rehan Baskara**

**Tanggal Praktikum :**

**TABEL HASIL PERCOBAAN**

* Panel 1

|  |
| --- |
| Rangkaian |
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|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| f/kHz | 0.5 | 1.0 | 1.5 | 2.0 | 2.5 | 3.0 |
| ὒ/V |  |  |  |  |  |  |
| i/mA |  |  |  |  |  |  |
| U/V |  |  |  |  |  |  |
| I/mA |  |  |  |  |  |  |
| p/mV |  |  |  |  |  |  |

* Panel 2

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| --- |
| Rangkaian |
|  |
| f/kHz | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 |
| /v |  |  |  |  |  |  |  |  |  |  |  |
| /V |  |  |  |  |  |  |  |  |  |  |  |
| -/mA |  |  |  |  |  |  |  |  |  |  |  |
| XL/Ω |  |  |  |  |  |  |  |  |  |  |  |
| L/mH |  |  |  |  |  |  |  |  |  |  |  |

* Panel 3

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| Rangkaian |
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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| α/\* | 0 | 15 | 20 | 40 | 60 | 80 | 100 | 105 | 120 | 140 | 160 | 180 |
| /v |  |  |  |  |  |  |  |  |  |  |  |  |
| i/mA |  |  |  |  |  |  |  |  |  |  |  |  |
| s/mVa |  |  |  |  |  |  |  |  |  |  |  |  |

* Panel 4

|  |
| --- |
| Rangkaian |
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* Panel 5

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| Rangkaian |
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|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| f/kHz | 0.2 | 0.4 | 0.6 | 0.8 | 1.0 | 1.2 | 1.4 | 1.6 | 1.8 | 2.0 | 2.2 |
| /v |  |  |  |  |  |  |  |  |  |  |  |
| -/mA |  |  |  |  |  |  |  |  |  |  |  |
| /Ω |  |  |  |  |  |  |  |  |  |  |  |
| C/µF |  |  |  |  |  |  |  |  |  |  |  |

* Panel 6

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| Rangkaian |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| α/\* | 0 | 15 | 20 | 40 | 60 | 80 | 100 | 105 | 120 | 140 | 160 | 180 |
| /v |  |  |  |  |  |  |  |  |  |  |  |  |
| i/mA |  |  |  |  |  |  |  |  |  |  |  |  |
| s/mVa |  |  |  |  |  |  |  |  |  |  |  |  |

* Panel 7

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| --- |
| Rangkaian |
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