**LAMPIRAN**

|  |
| --- |
|  |
| Waktu Tertera  | Selisih Waktu |
| (Stopwatch) |
| 00:00:06 | 00:00:06 |
| 00:00:22 | 00:00:16 |
| 00:00:28 | 00:00:06 |
| 00:00:32 | 00:00:04 |
| 00:00:44 | 00:00:12 |
| 00:00:49 | 00:00:05 |
| 00:00:58 | 00:00:09 |
| 00:01:06 | 00:00:08 |
| 00:01:15 | 00:00:09 |
| 00:01:21 | 00:00:06 |
| 00:01:26 | 00:00:05 |
| 00:01:32 | 00:00:06 |
| 00:01:37 | 00:00:05 |
| 00:01:47 | 00:00:10 |
| 00:01:56 | 00:00:09 |

1. DATA RESPON TRANSMISI LORA PADA KONDISI BERBEBAN
2. DATA TRANSMISI LORA PADA KONDISI TANPA BEBAN

|  |
| --- |
|  |
| Waktu Tertera  | Selisih Waktu |
| (Stopwatch) |
| 00:00:06 | 00:00:06 |
| 00:00:22 | 00:00:16 |
| 00:00:28 | 00:00:06 |
| 00:00:32 | 00:00:04 |
| 00:00:44 | 00:00:12 |
| 00:00:49 | 00:00:05 |
| 00:00:58 | 00:00:09 |
| 00:01:06 | 00:00:08 |
| 00:01:15 | 00:00:09 |
| 00:01:21 | 00:00:06 |
| 00:01:26 | 00:00:05 |
| 00:01:32 | 00:00:06 |
| 00:01:37 | 00:00:05 |
| 00:01:47 | 00:00:10 |
| 00:01:56 | 00:00:09 |

1. DATA JARAK TRANSMISI LORA PADA KONDISI

|  |  |
| --- | --- |
| **Jarak** | **Terdeteksi** |
| 100 m | 1 |
| 200 m | 1 |
| 300 m | 1 |
| 400 m | 1 |
| 500 m | 1 |
| 600 m | 1 |
| 700 m | 0 |

|  |  |
| --- | --- |
| **Jarak** | **Terdeteksi** |
| 100 m | 1 |
| 200 m | 1 |
| 300 m | 1 |
| 400 m | 0 |
| 500 m | 0 |
| 600 m | 0 |
| 700 m | 0 |

1. DATA JARAK TRANSMISI LORA PADA KONDISI PAGI

1. DATA SENSOR ARUS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Beban** |  | **Sensor Arus** | **Eror/Galat** |
| **Alat Ukur** |
|  |
| 1 | Gurinda Maktek | 1 | 0,94 | 0,06% |
| 2 | Mesin Las Multi Pro | 1,5 | 1,34 | 0,10% |
| 3 | Setrika Philips | 1,67 | 1,62 | 0,02% |
| 4 | Pemanas Air | 3,6 | 3,38 | 0,06% |