**VT SECONDARY INJECTION TEST:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PHASES** | **APPLIED**  **VOLTAGE**  **(V)** | **LCC PANEL – D08** | | **PROTECTION PANEL - D08+RP** | | | | | |
| **VT TERMINAL BLOCK** | | **TEST SWITCH** | | **MAIN RELAY** | |
| **R - N** | **20.00** | **X62 : 51 - 54** |  | **1X2 : 1 – 4** |  | **TS1 : 19A – 22A** |  | **X401 : 13 – 18** |  |
| **Y - N** | **40.00** | **X62 : 52 - 54** |  | **1X2 : 2 – 4** |  | **TS1 : 20A – 22A** |  | **X401 : 15 – 18** |  |
| **B - N** | **60.00** | **X62 : 53 - 54** |  | **1X2 : 3 - 4** |  | **TS1 : 21A – 22A** |  | **X401 : 17 - 18** |  |

**MAIN RELAY MEASUREMENT:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PHASES** | **APPLIED**  **VOLTAGE**  **(V)** | **MAIN RELAY**  **MEASUREMENTS** | |  | | | | | |
| **PRIMARY** | **SECONDARY** |  | |  | |  | |
| **R - N** | **20.00** |  |  |  |  |  |  |  |  |
| **Y - N** | **40.00** |  |  |  |  |  |  |  |  |
| **B - N** | **60.00** |  |  |  |  |  |  |  |  |