**CLIENT INFORMATION**

**The Medical City South Luzon**

**Greenfield City, Sta. Rosa City, Laguna**

**EQUIPMENT** Defibrillator

**Brand** HP

**Model** CodeMaster

**Serial/Asset #** U500105413

**Department** ICU

**TEST EQUIPMENT**

**Datrend Defibrillator Analyser**

**Model:** Phase 3

**Serial #:** PH17030753

# Calibration Verification

**Calibration Date** Mar. 18, 2022

**Due Date** Mar. 18, 2023

**File** BTSI-TMCSL-2022-1731

**Detailed Test Data**

|  |  |  |  |
| --- | --- | --- | --- |
| Energy Test (±15%) | | ECG Test | |
| Device Under Test | Measured Value | Target Value | Measured Value |
| 10J | 9.9J | 30BPM | 30BPM |
| 50J | 48.3J | 60BPM | 60BPM |
| 70J | 69.2J | 120BPM | 120BPM |
| 100J | 101.8J | 180BPM | 180BPM |
| 150J | 150.6J | 240BPM | 240BPM |
| 200J | 202.6J | 300BPM | 300BPM |
| 300J | 298.6J | Performance Test | |
| 360J | 355.3J | Sinus Rhythm | Good |
| Charging Time – 15s(MaxT) | | Square Wave | Good |
| 200J | 12.6s | Triangle Wave | Good |
|  |  | Sine Wave | Good |

**REMARKS:**

**OVERALL RESULT: PASS**

Biomedical Technician: Christian F. Ynzon Verified By: Engr. Oliver E. Sta. Ana

**\*\*end of record\*\***