

Report No.

24PTP\_01PM04240214

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# **Preventive Maintenance Action Report**

EQUIPMENT : OXIMETERS, PULSE

ID CODE : PTP01995

MANUFACTURER : BITMOS

MODEL : SAT 801+

SERIAL No. : 68151123

LOCATION : Pediatrics Center

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

670/1 Phaholyothin Road, Samsen Nai, Phaya Thai, Bangkok 10400

Tel: 02-271-7000 Fax: -

PM. DATE : 22 APRIL 2024

ISSUE DATE : 1 MAY 2024

Supatcha

Performed by : \_\_\_\_\_ Approved by : \_\_\_\_\_

SUPATCHA BUAPUEAN PHUWASIN YIWKIM

#### **CONDITION OF THIS RESULT OF TEST**

1. REFERENCE STANDARD INSTRUMENT:

MASTER MANUFACTURER MODEL SERIAL NO. CERTIFICATE NO. DUE DATE

2. THIS CERTIFICATION IS TRACEABLE TO:

3. THIS RESULT OF TEST WAS FOUND ACCURATE AS SHOW ON DATE AND PLACE OF TEST ONLY



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### 1. Qualitative Tests

No.	List	Pass	Fail	None	Comment
1	Chassis/Housing	/			
2	Mount/Fasteners			/	
3	AC Plug/Receptacles			/	
4	Line Cord			/	
5	Strain Reliefs			/	
6	Circuit Breaker/Fuse			/	
7	Cables	/			
8	Connectors	/			
9	Probes/Sensors/Transducers	/			
10	Controls/Switches	/			
11	Battery/Charger	/			
12	Indicators/Displays	/			
13	Self-Test	/			
14	Time/Date Settings	/			
15	Cybersecurity			/	
16	Alarms	/			
17	Audible Signals			/	
18	Labeling	/			

#### 2. Quantitative Tests

No.	List	Pass	Fail	None	Comment
1	Grounding Resistance ≤0.5 Ω			/	
2	Chassis Leakage Current ≤500 μA			/	

### 3. Preventive Maintenance

No.	List	Pass	Fail	None	Comment
1	Clean the exterior and accessories	/			
2	Lubricate			/	
3	Adjust			/	
4	Replace			/	

Electrical Safety Test: Master used Electrical Safety Analyzer (Metron / QA-90) according to IEC.60601.1