

Report No.

24PTP\_01PM04240204

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# **Preventive Maintenance Action Report**

EQUIPMENT : PACEMAKERS, CARDIAC, EXTERNAL

ID CODE : PTP04539

MANUFACTURER : MEDTRONIC

MODEL : 5392

SERIAL No. : DJH047741P

LOCATION : I.C.U

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

PM. DATE : 19 APRIL 2024

ISSUE DATE : 1 MAY 2024

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

USANEE CHALONGPHOKSILCHAI

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:

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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	Cables	/			
3	Terminals	/			
4	Controls/Switches	/			
5	Indicators/Displays	/			
6	Time/Date Settings	/			
7	Cybersecurity			/	
8	Labeling	/			
9	Accessories	/			_

### 2. Quantitative Tests

No.	List	Pass	Fail	None	Comment
1	Pulse Width 0.1 to 2.0 msec, typical; ±10% mfr			/	
	spec, user adjustable				
2	Atrial-Ventricular Delay ±10% mfr spec			/	
3	Rate Accuracy ±5%	/			
4	Amplitude Accuracy ±10%	/			
5	Demand-Mode Sensitivity 0.5-20 mV or mfr spec			/	

#### 3. Preventive Maintenance

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

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