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Product	Novii System
Document name	Novii System Interface Internal Photographs
Document type	Technical
Abstract	This document contains photographs of the Novii Interface System showing the Interface Bluetooth Modules and Antenna



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DOCUMENT HISTORY

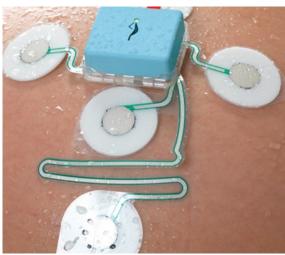
	SURNAME First name	Responsibility	Date	Signature
Author	BRANSON Simon	Engineering manager	15 Nov. 2017	
Updated Display PCB photos	BRANSON Simon	Engineering manager	14 Dec. 2017	



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Overview of the Novii System – Photographs of the Interface Unit, POD and Patch as worn by a patient







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Novii System Interface Unit Photographs

Rear removed showing "neck" PCB and DWIN Display Driver and Fetal Heart Rate, Maternal Hart Rate and UA Connectors.





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Novii System Interface Unit - View of "Base" PCB and wireless charging coils and Bluetooth Modules with Antenna



Wireless Charger Coils

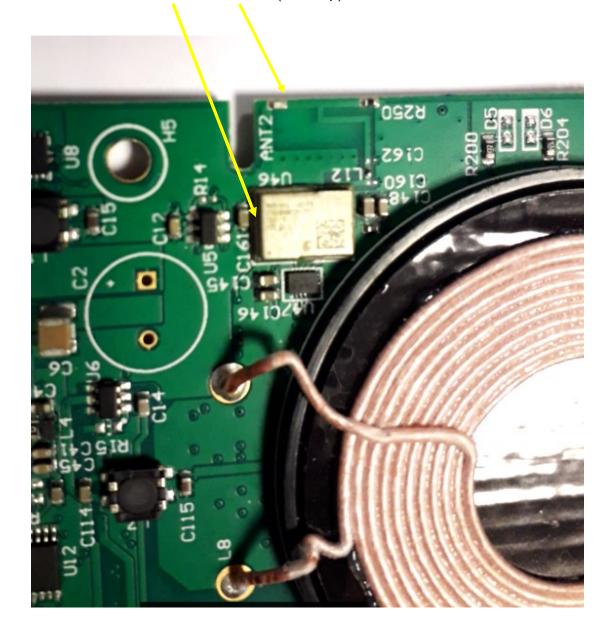
Bluetooth Modules + PCB Antenna



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Novii System Interface Unit -

Bluetooth Module and PCB Antenna (close up)





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Novii System Interface Unit - Main PCB showing wireless charger coils





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Novii System Interface Unit - Main PCB underside showing microprocessor





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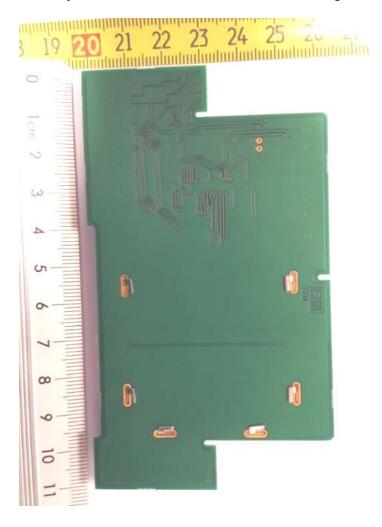
Novii System Interface Unit - Neck PCB showing graphics display driver





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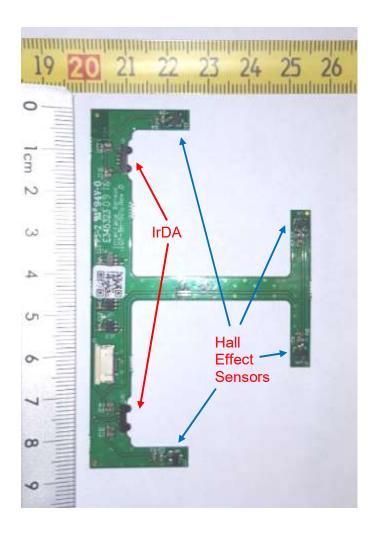
Novii System Interface Unit - Neck PCB showing reverse side





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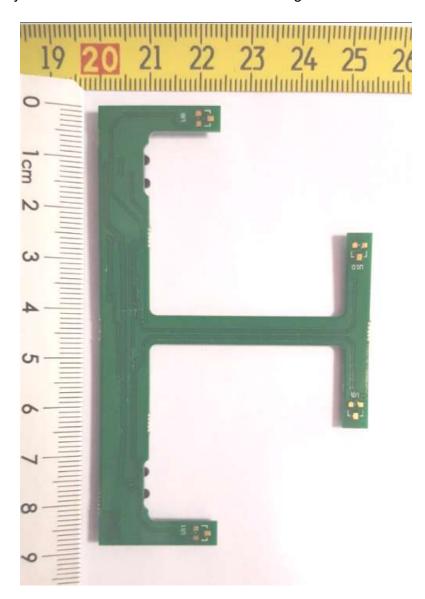
Novii System Interface Unit - Sensor PCB showing IrDA and Hall Effect Sensors





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Novii System Interface Unit - Sensor PCB showing reverse side





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Novii System Interface Unit - Display and touch screen





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Novii System Interface Unit - Reverse side of Display



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