







**Table 6: Student Participants during the reporting period**

Student Name	Email Address	Class	Major	Role in research
Andres Biondi	Ph.D.		ECE	Signal analysis
Rui Wu	Ph.D.		ECE	Signal analysis
Lidan Cao	Ph.D.		ECE	Signal analysis

**Table 7: Student Graduates**

Student Name	Role in Research	Degree	Graduation Date

**Table 8: Research Project Collaborators during the reporting period**

Organization	Location	Contribution to the Project				
		Financial Support	In-Kind Support X (\$5K)	Facilities	Collaborative Research	Personnel Exchanges
Luna Innovation	Virginia		X		X	X
Omnisens	Switzerland		X			X
Saint-Gobain North America	Northborough, MA			X	X	X

**Table 9: Other Collaborators**

Collaborator Name and Title	Contact Information	Organization and Department	Contribution to Research
Balaji Goplan		Saint-Gobain North America	Manufacturing and supply of textiles, technical support
Dongsheng Li, Ph.D.		Advanced Manufacturing LLC	Technical support

**Changes:** A no-cost extension to 09/30/2021 was submitted in December 2020 and has been approved.

**Planned Activities:**

We will continue to collect data every month as weather allows and study the response of the sensor to different weather. Additionally, we will work on the data compensation procedure.