

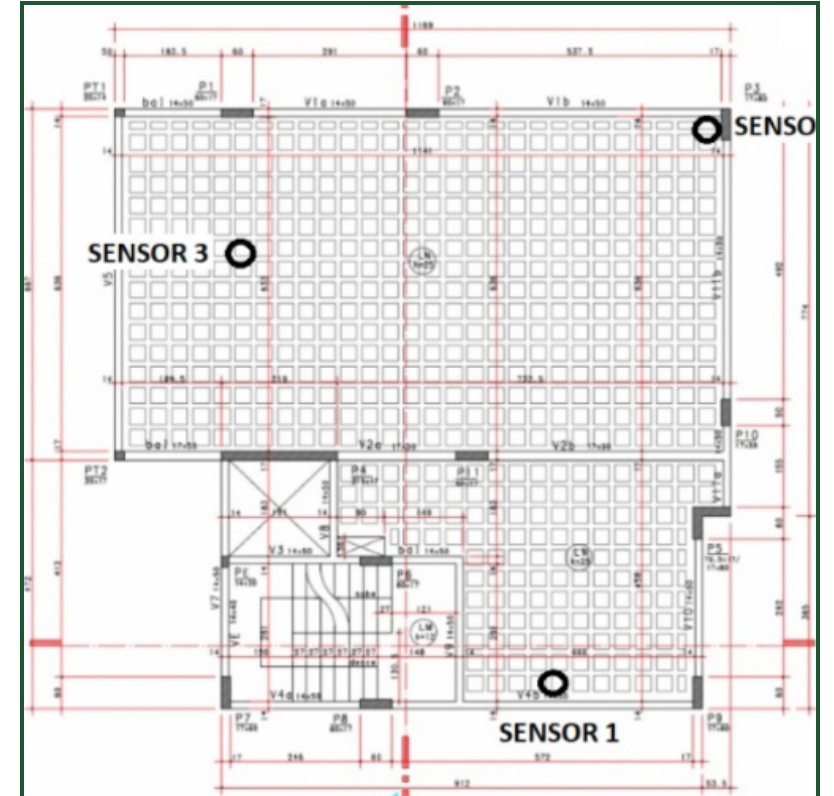
Section: PT Slab

Details

Company Name:	Giatec Scientific - Demo
Project Name:	Giatec Demo Project
Last Updated At:	2023-08-22 23:33:13
Created at:	2023-06-01 14:23:08
Concrete Mix:	Giatec Demo Mix 1 (5000PSI/35MPa)
Threshold:	Max Temp and Strength (5 - 70 °C)
Number of sensors:	45

Summary

Minimum Temperature:	1.83 °C
Maximum Temperature:	53.18 °C
Average Strength:	55.15 MPa



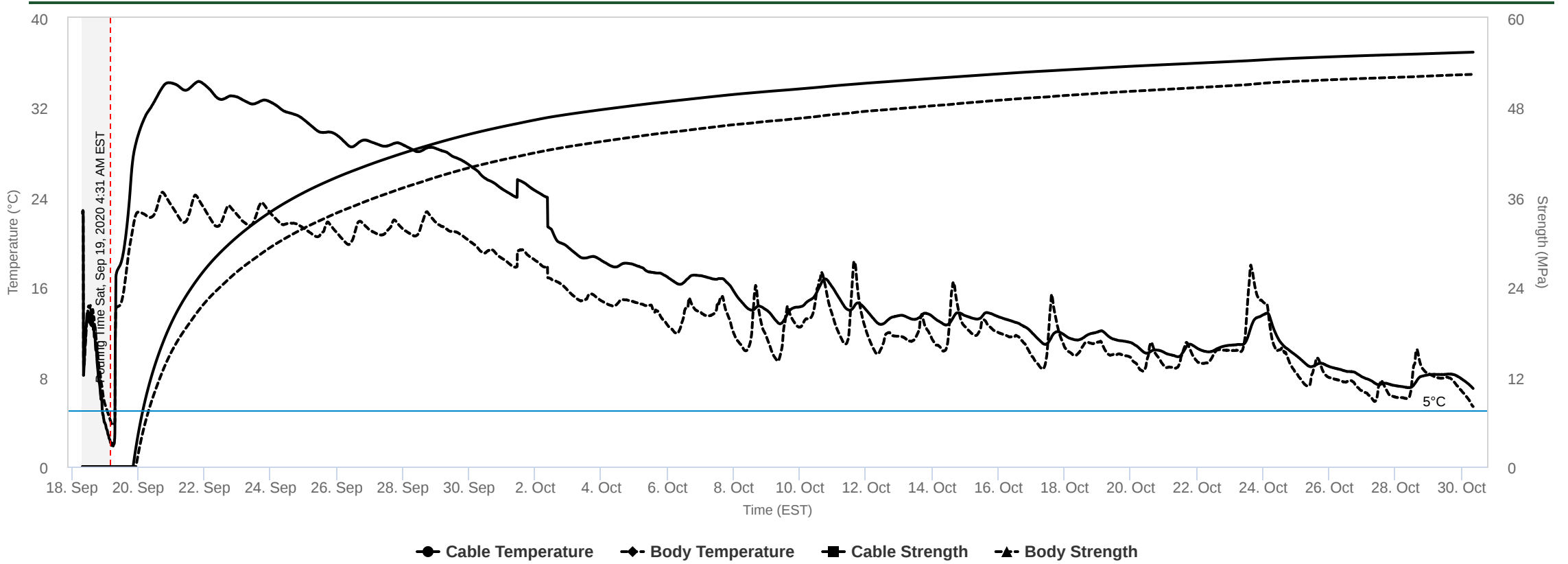
Details

Company Name:	Giatec Scientific - Demo
Project Name:	Giatec Demo Project
Section Name:	PT Slab
Sensor Name:	Sensor 4
Tagged by:	andrew
Pouring Time:	2020-09-19 04:31:52
Concrete Mix:	Giatec Demo Mix 1 (5000PSI/35MPa)
Ready Mix Producer:	Giatec Ready Mix
Threshold:	Max Temp and Strength (5 - 70 °C)

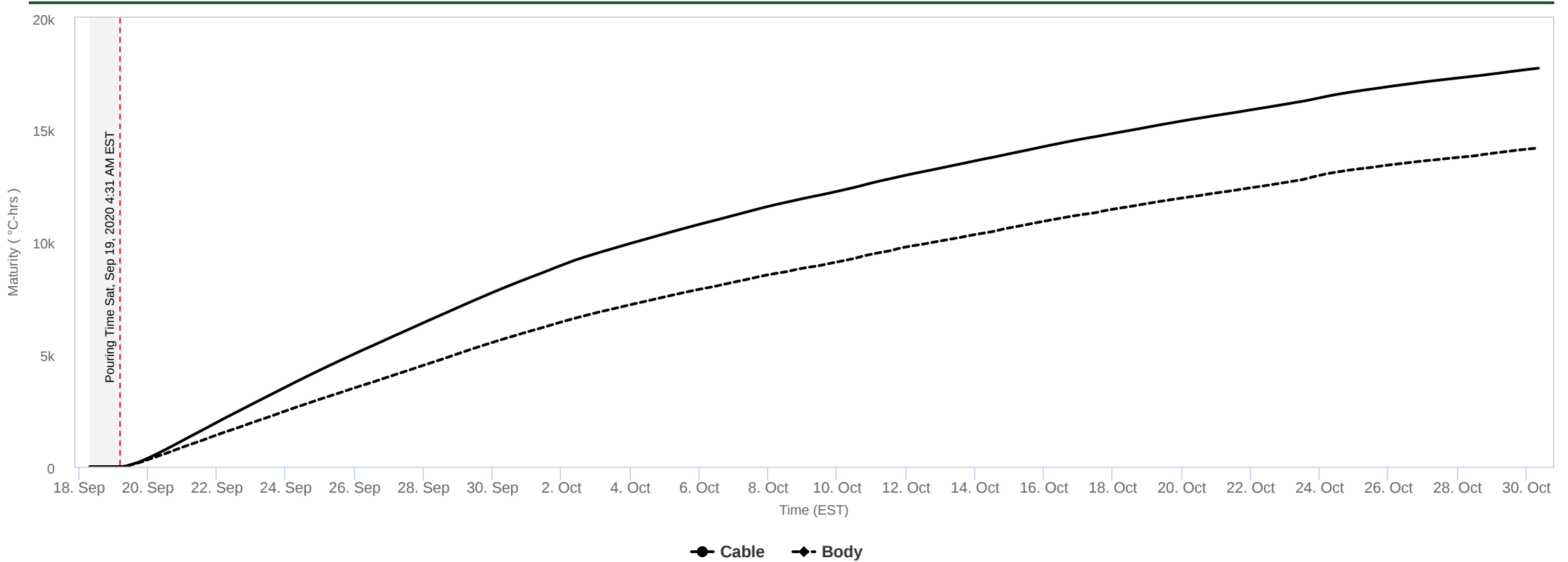


Test results	Cable	Body
Max. Temperature:	34.34 °C	24.46 °C
Min. Temperature:	1.83 °C	3.71 °C
Maturity Index:	17755.87 °C- hrs	14197.76 °C- hrs
Strength:	55.41 MPa	52.44 MPa

Temperature & Strength



Maturity



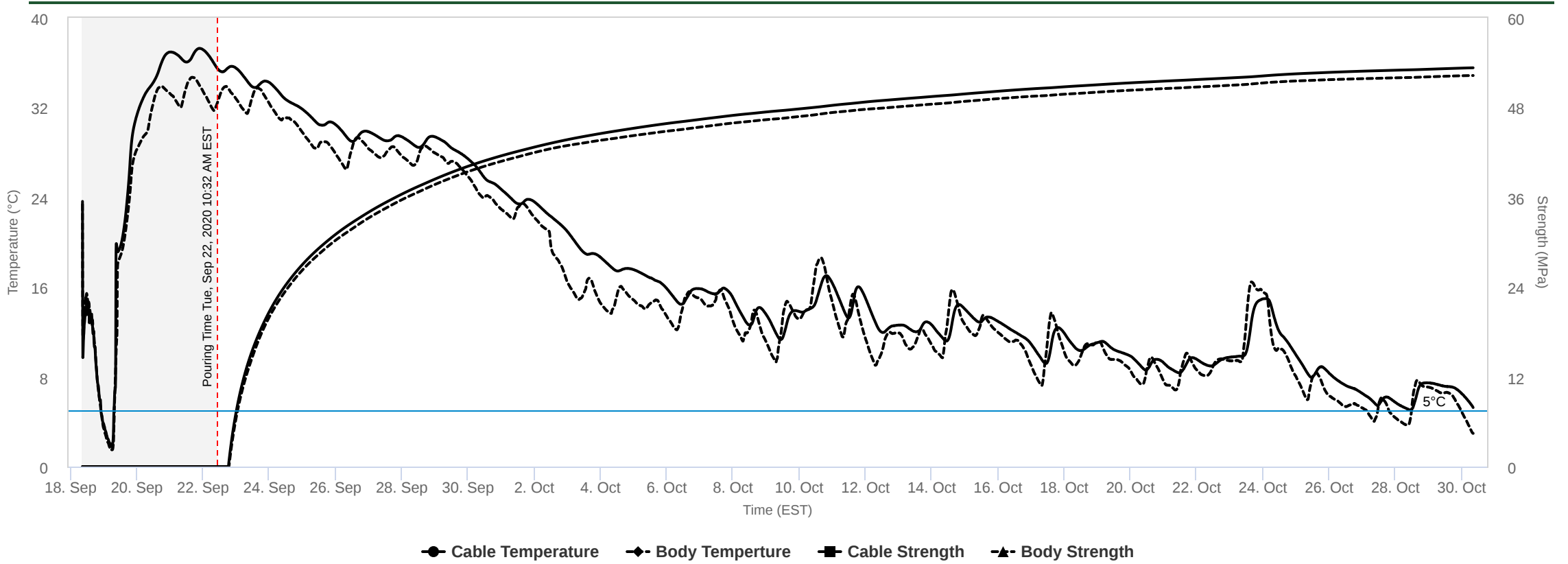
Details

Company Name:	Giatec Scientific - Demo
Project Name:	Giatec Demo Project
Section Name:	PT Slab
Sensor Name:	Sensor 2
Tagged by:	andrew
Pouring Time:	2020-09-22 10:32:00
Concrete Mix:	Giatec Demo Mix 1 (5000PSI/35MPa)
Ready Mix Producer:	Giatec Ready Mix
Threshold:	Max Temp and Strength (5 - 70 °C)

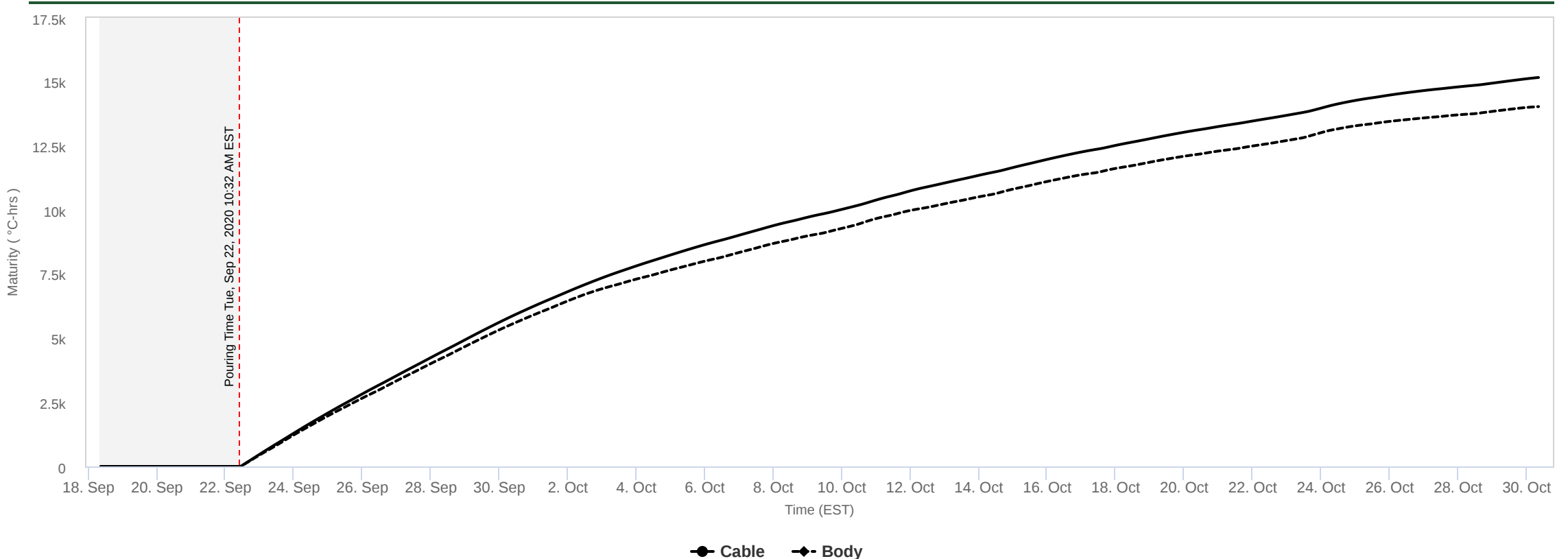


Test results	Cable	Body
Max. Temperature:	35.68 °C	33.89 °C
Min. Temperature:	5.04 °C	2.96 °C
Maturity Index:	15172.86 °C- hrs	14036.21 °C- hrs
Strength:	53.32 MPa	52.29 MPa

Temperature & Strength



Maturity



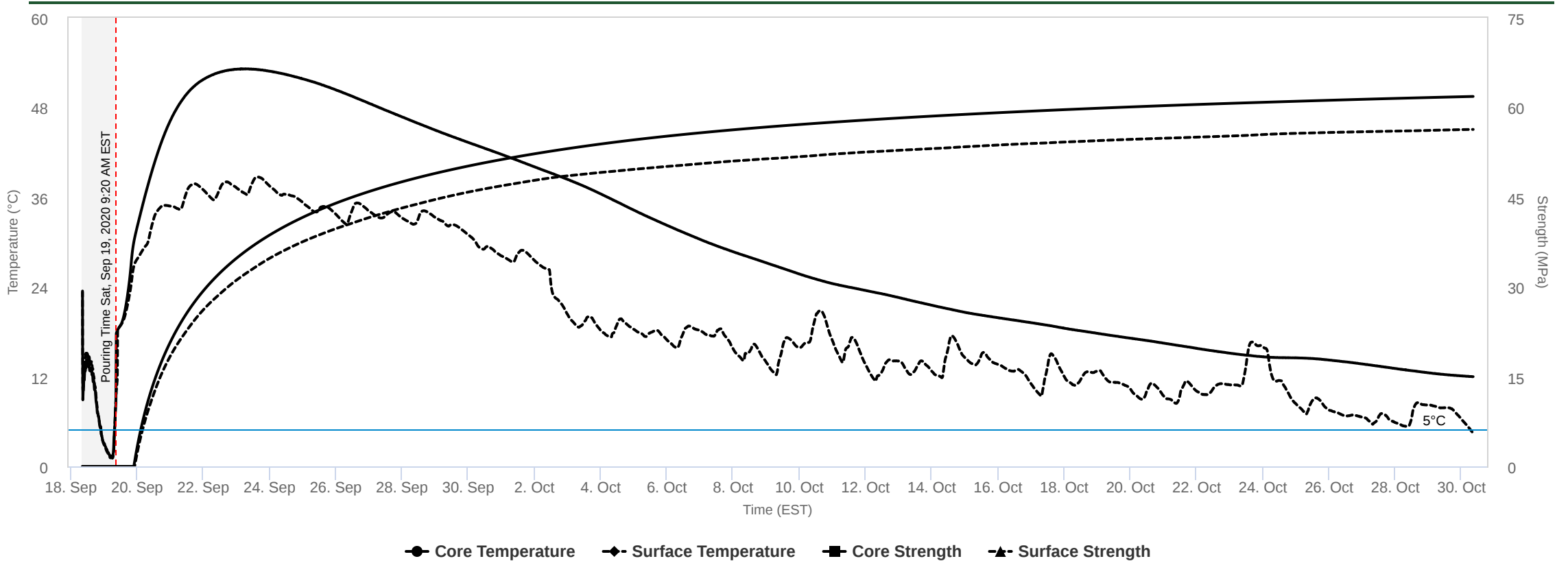
Details

Company Name:	Giatec Scientific - Demo
Project Name:	Giatec Demo Project
Section Name:	PT Slab
Sensor Name:	Sensor 1
Tagged by:	Jashan Singh
Pouring Time:	2020-09-19 09:20:50
Concrete Mix:	Giatec Demo Mix 1 (5000PSI/35MPa)
Ready Mix Producer:	Giatec Ready Mix
Threshold:	Max Temp and Strength (5 - 70 °C)

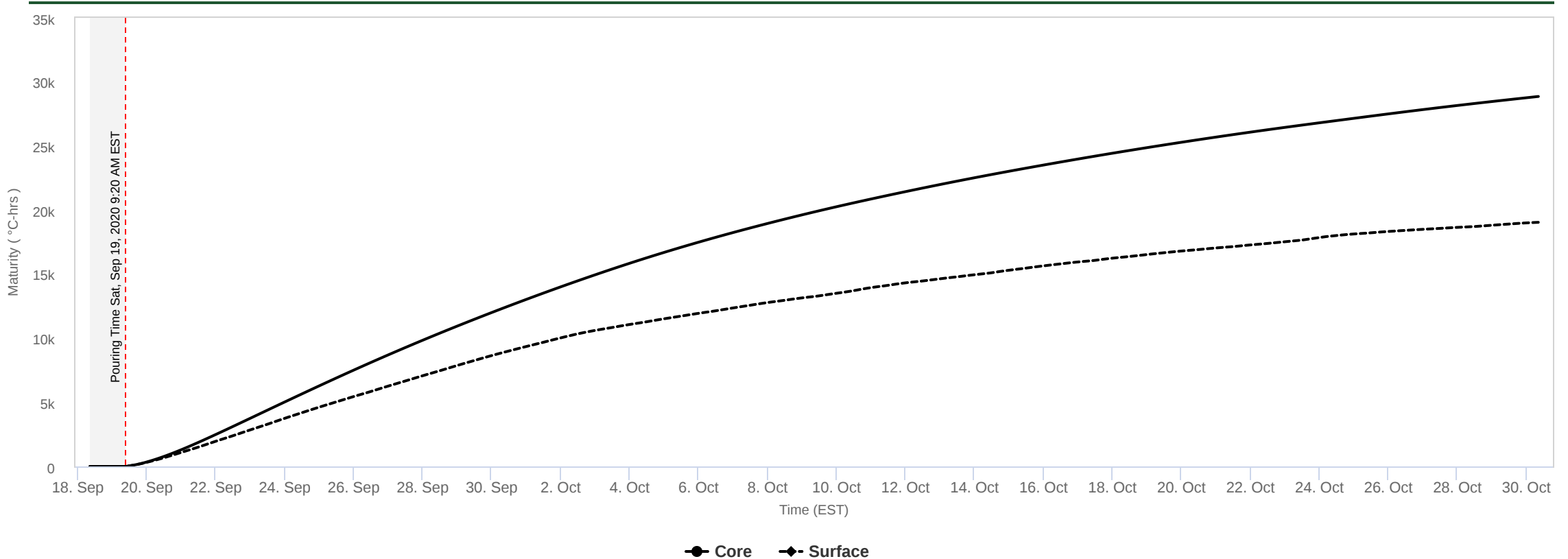


Test results	Core	Surface
Max. Temperature:	53.18 °C	38.72 °C
Min. Temperature:	11.99 °C	4.55 °C
Maturity Index:	28864.95 °C-hrs	19045.44 °C-hrs
Strength:	61.85 MPa	56.34 MPa

Temperature & Strength



Maturity



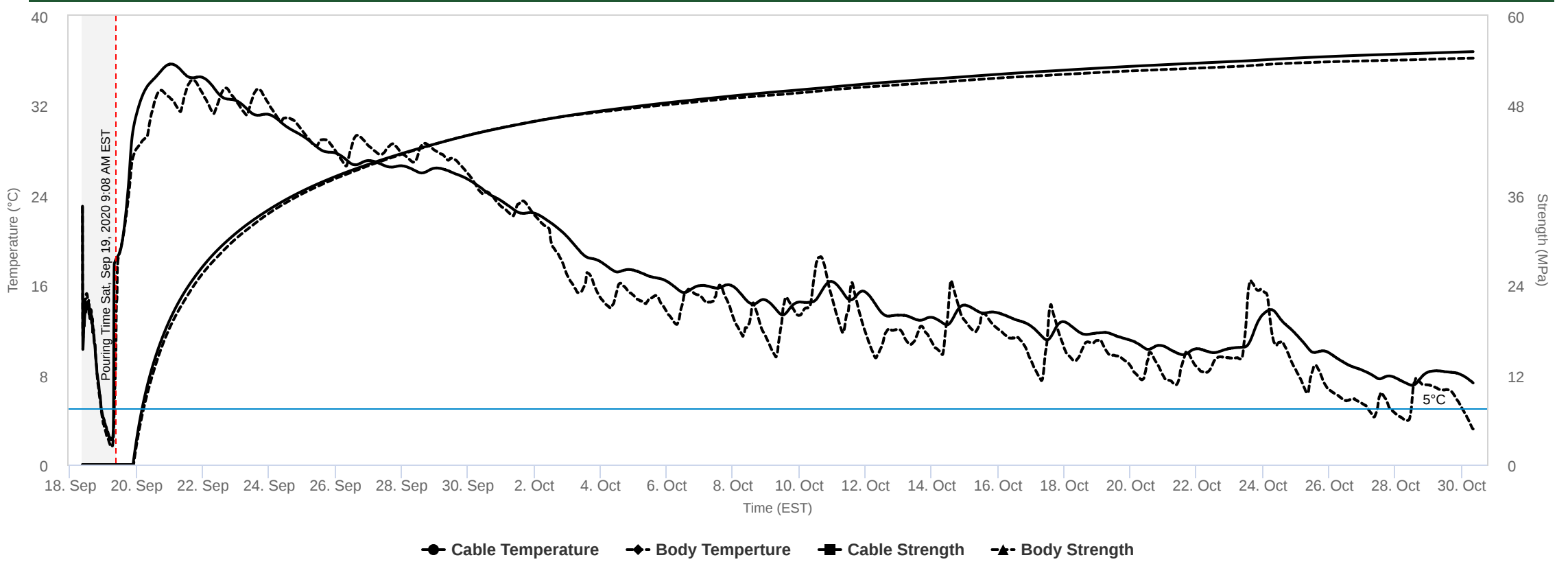
Details

Company Name:	Giatec Scientific - Demo
Project Name:	Giatec Demo Project
Section Name:	PT Slab
Sensor Name:	Sensor 3
Tagged by:	andrew
Pouring Time:	2020-09-19 09:08:16
Concrete Mix:	Giatec Demo Mix 1 (5000PSI/35MPa)
Ready Mix Producer:	Giatec Ready Mix
Threshold:	Max Temp and Strength (5 - 70 °C)



Test results	Cable	Body
Max. Temperature:	35.7 °C	34.27 °C
Min. Temperature:	7.05 °C	3.17 °C
Maturity Index:	17494.11 °C-hrs	16378.01 °C-hrs
Strength:	55.21 MPa	54.34 MPa

Temperature & Strength



Maturity

