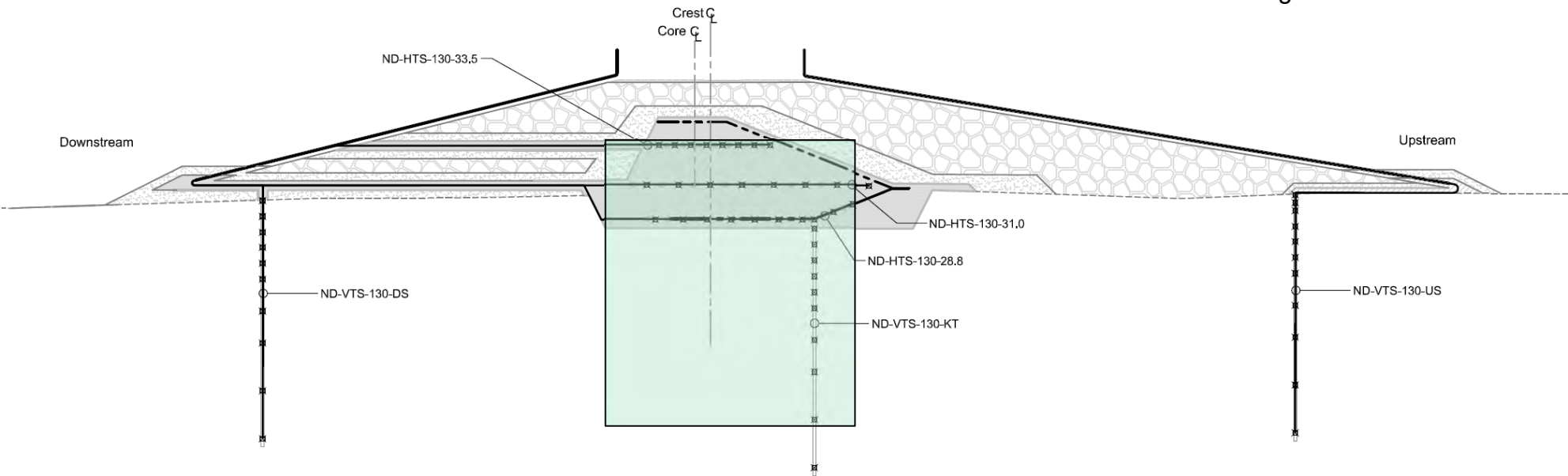
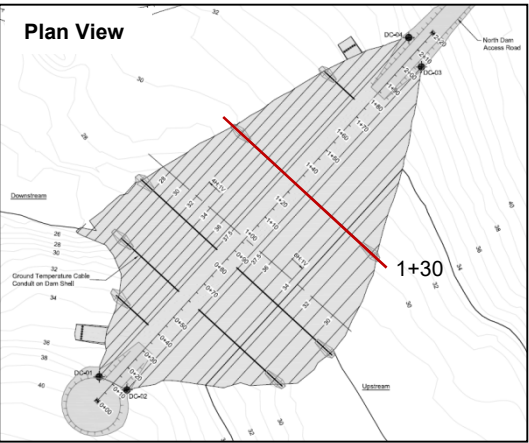
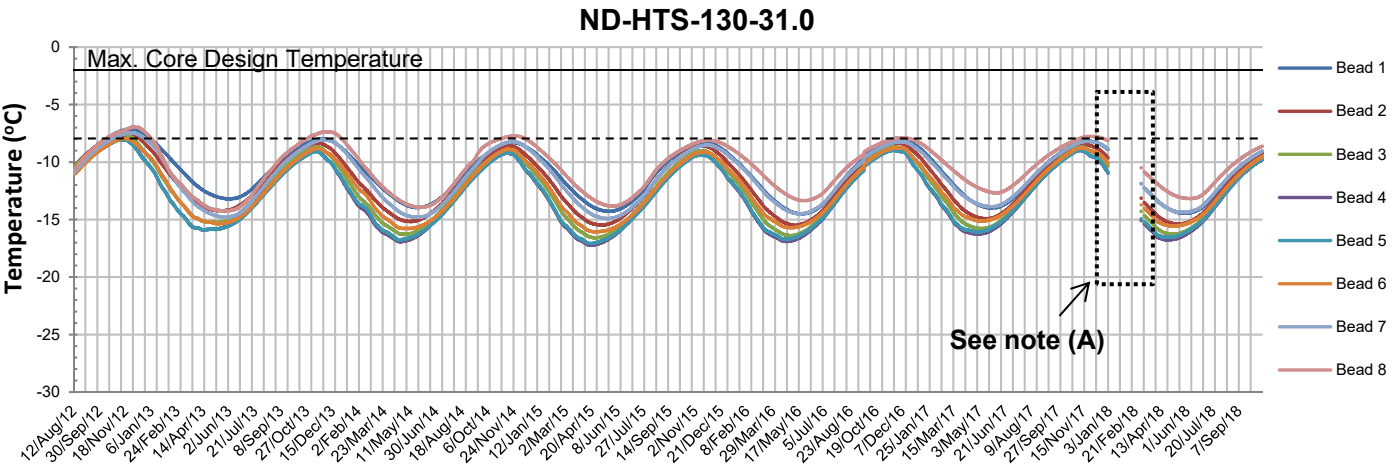
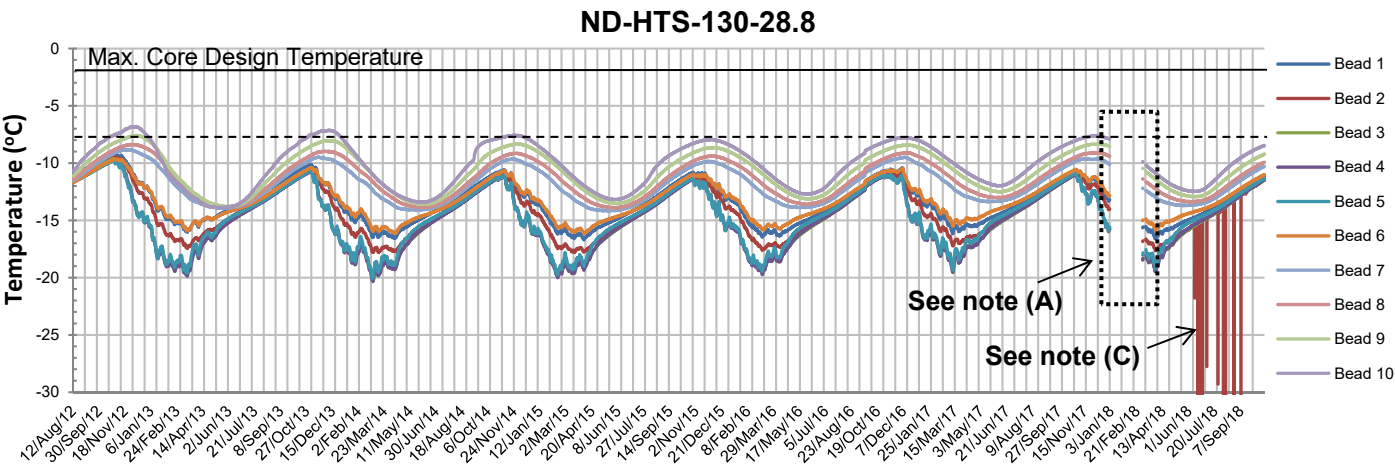
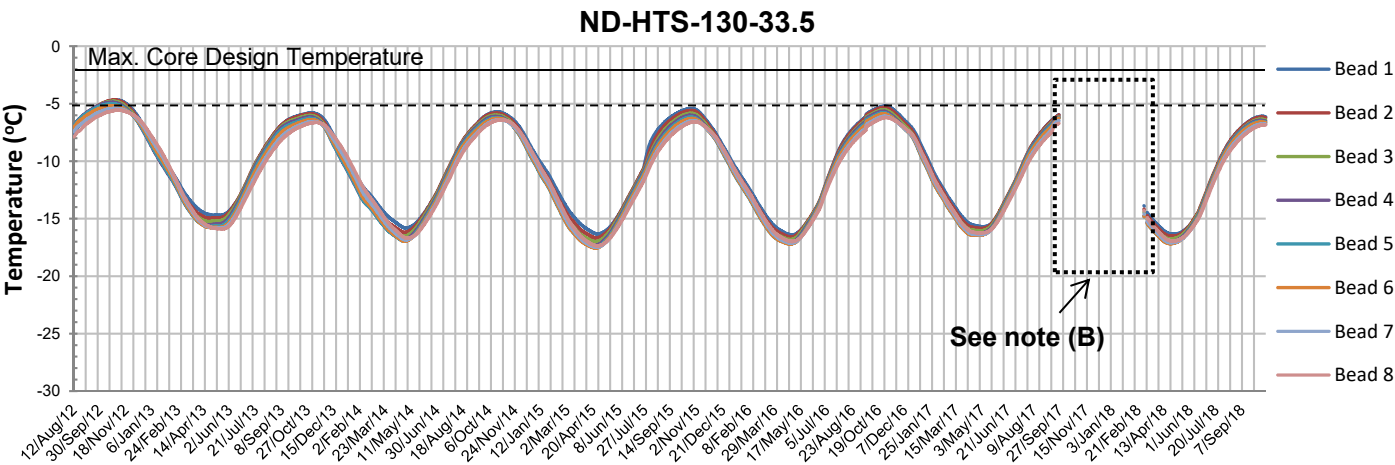




- Legend:**
- GTC Status: Cable irreparably damaged
 - GTC Status: Bead damaged or data missing
 - Design Thermal Block



- Notes:**
- Bead numbers increase from downstream to upstream (horizontal) and top to bottom (vertical)
 - (A) Data logger was disconnected from January 1, 2018 to March 3, 2018 for recalibration
 - (B) ND-HTS-130-33.5 was disconnected from September 24, 2018 to March 3, 2018 due to damage of the cable lead at the datalogger housing. The lead was repaired prior to the reconnection of the datalogger.
 - (C) Low temperature spikes and intermittent data logging from Bead 2 of ND-HTS-130-28.8 were observed in the Summer of 2018. Likely a data logger issue, these spikes will be monitored.

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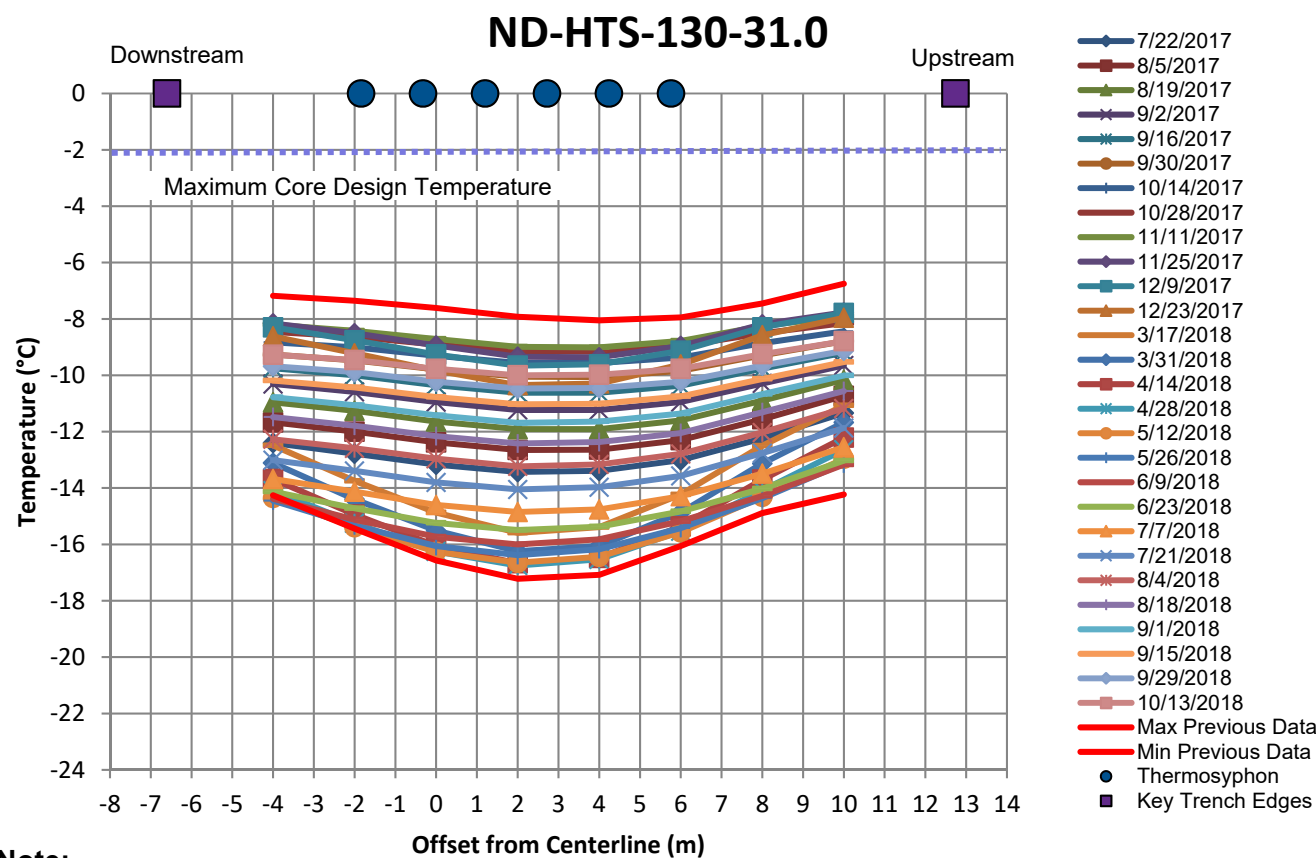
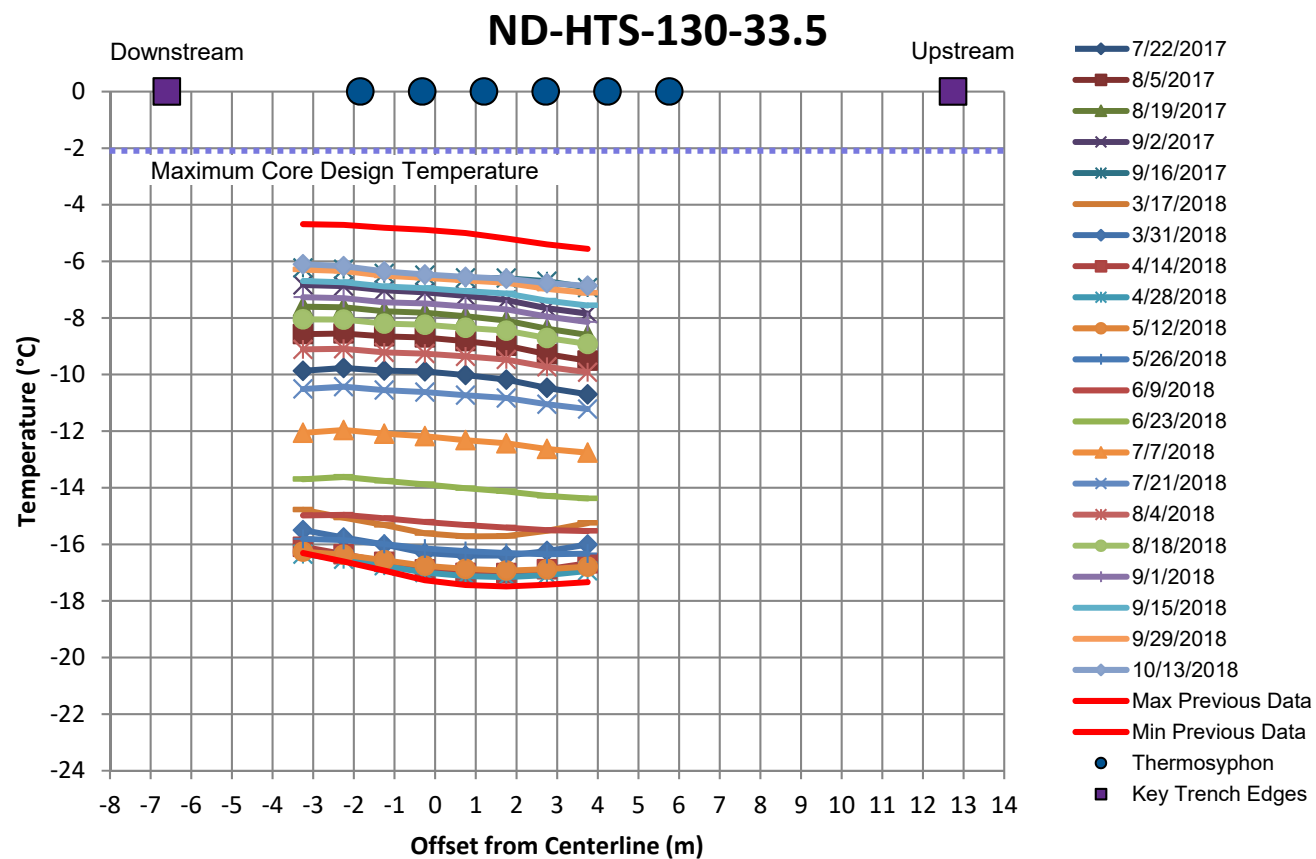
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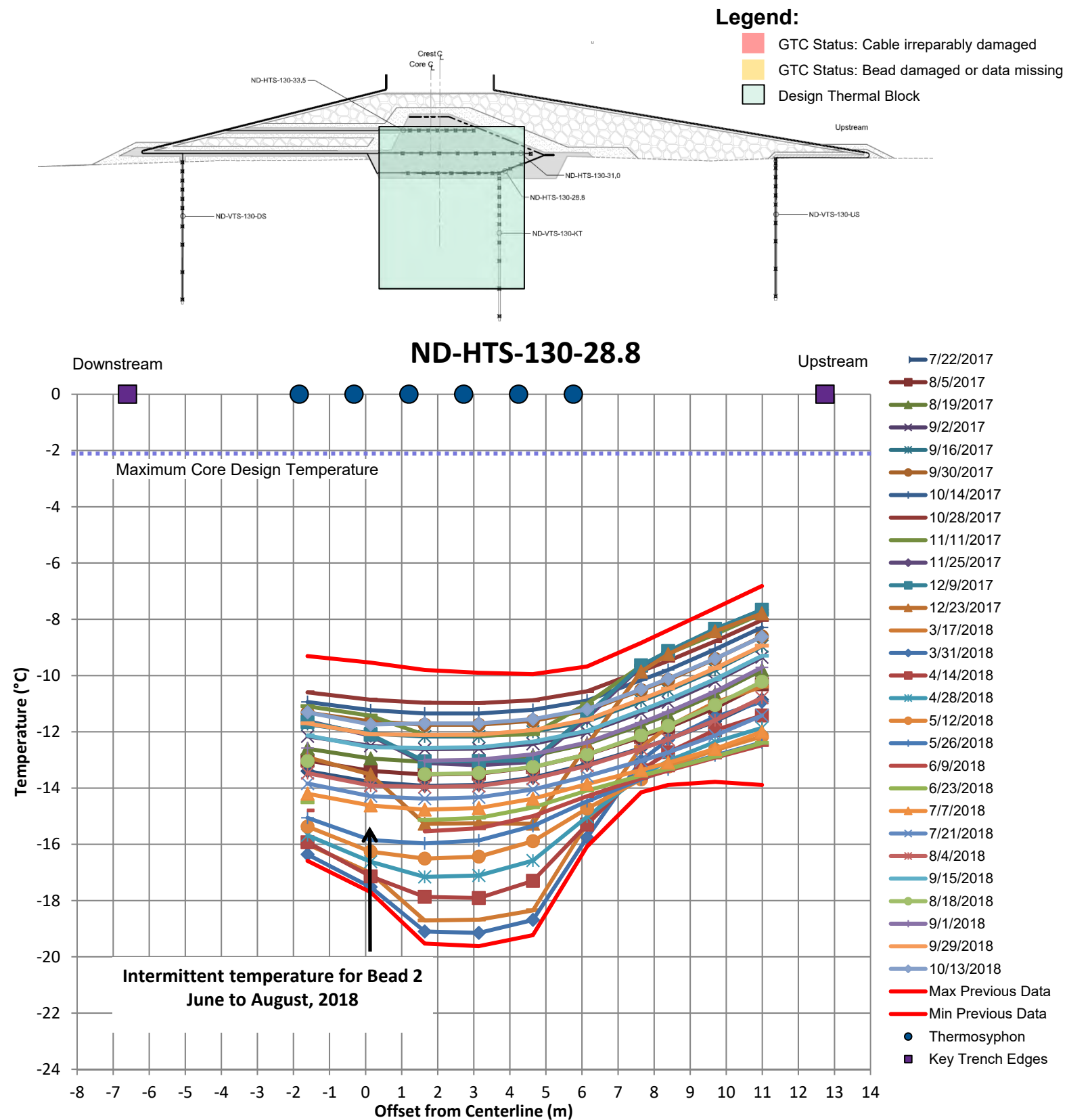
Station 1+30
Horizontal Ground Temperature
Cable Temperature Vs. Time

Date: Jan. 2019
Approved: PL
Figure: **B.11**



Note:

- Previous Data was recorded between August 2012 and July 2017
- Data logger was disconnected from January 1, 2018 to March 3, 2018 for recalibration
- The cable lead of ND-HTS-130-33.5 was damaged and repaired prior to the reconnection of the data logger following recalibration No readings recorded between September 24 and March 3, 2018



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Job No: 1CT022.028
Filename: AppB_1CT022.028_ND_GTC

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2018 Annual Geotechnical Inspection

Station 1+30
Horizontal Ground Temperature
Cable Readings by Location

Date: Jan. 2019
Approved: PL
Figure: **B.12**