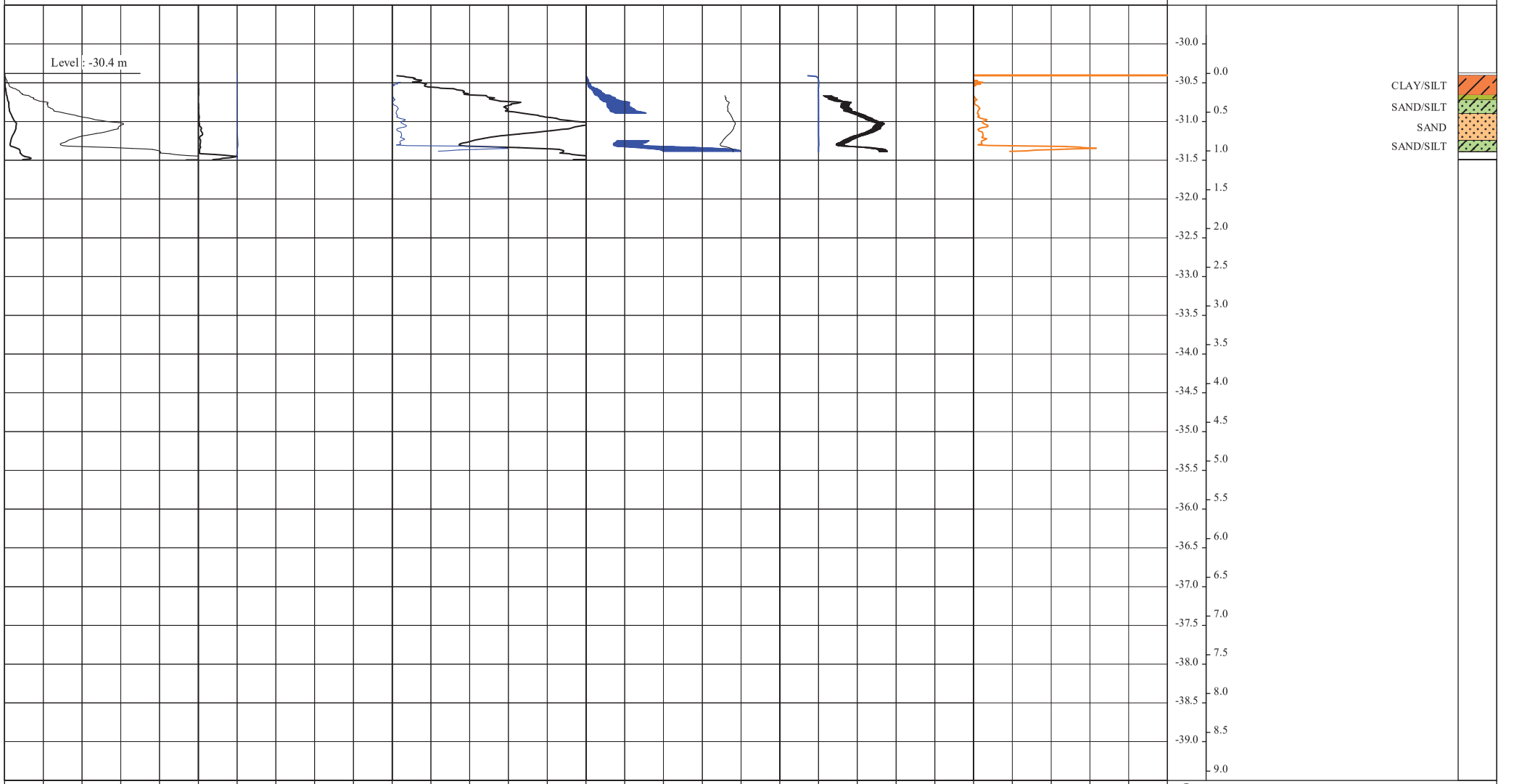
CPT name : SCPT-33b



E : 410,303.2	Cone no. : Icone200522	Rig : GEOScope	
N : 6,238,175.7	Cone type : TSP	Performed by : RPH/2020-05-27 21:24:13	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Incl. Dev.	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-33b	
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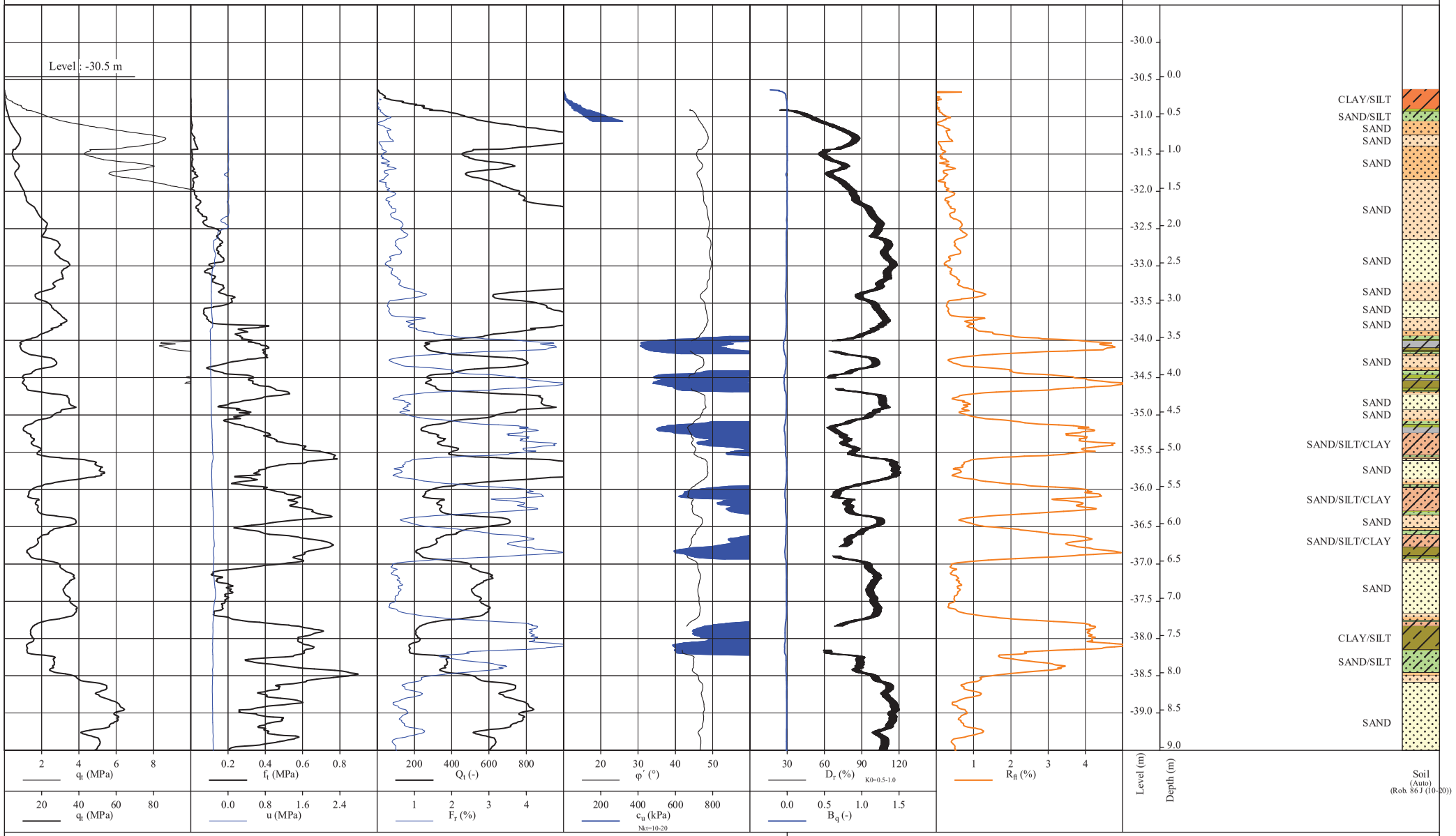
CPT name : SCPT-33c



E : 410,298.8	Cone no. : Icone200522	Rig : GEOScope	
N : 6,238,180.7	Cone type : TSP	Performed by : RPH/2020-05-27 21:53:04	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Thrust	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-33c	
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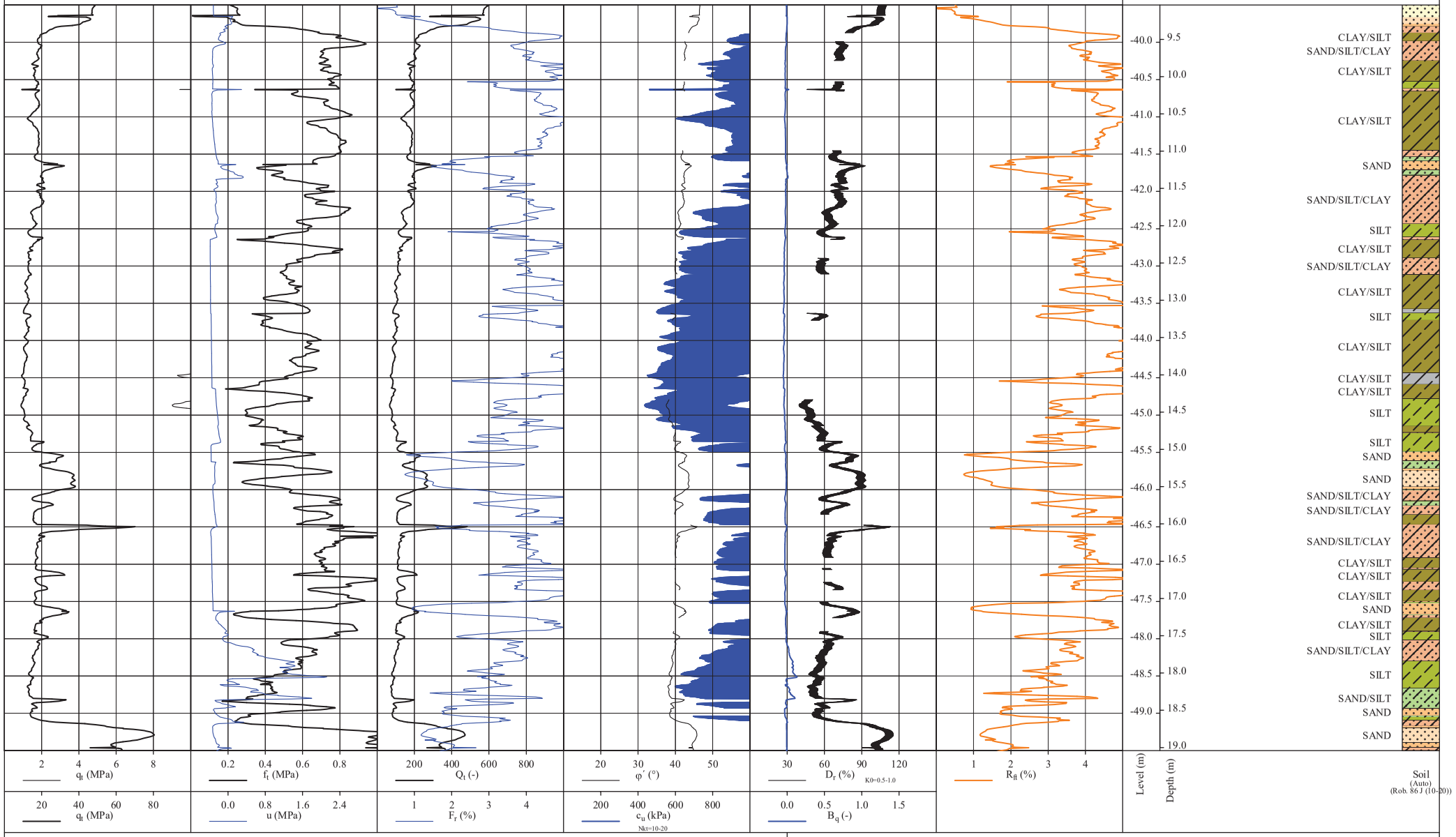
CPT name : SCPT-33c



E : 410,298.8	Cone no. : Icone200522	Rig : GEOScope	
N : 6,238,180.7	Cone type : TSP	Performed by : RPH/2020-05-27 21:53:04	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Thrust	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-33c	
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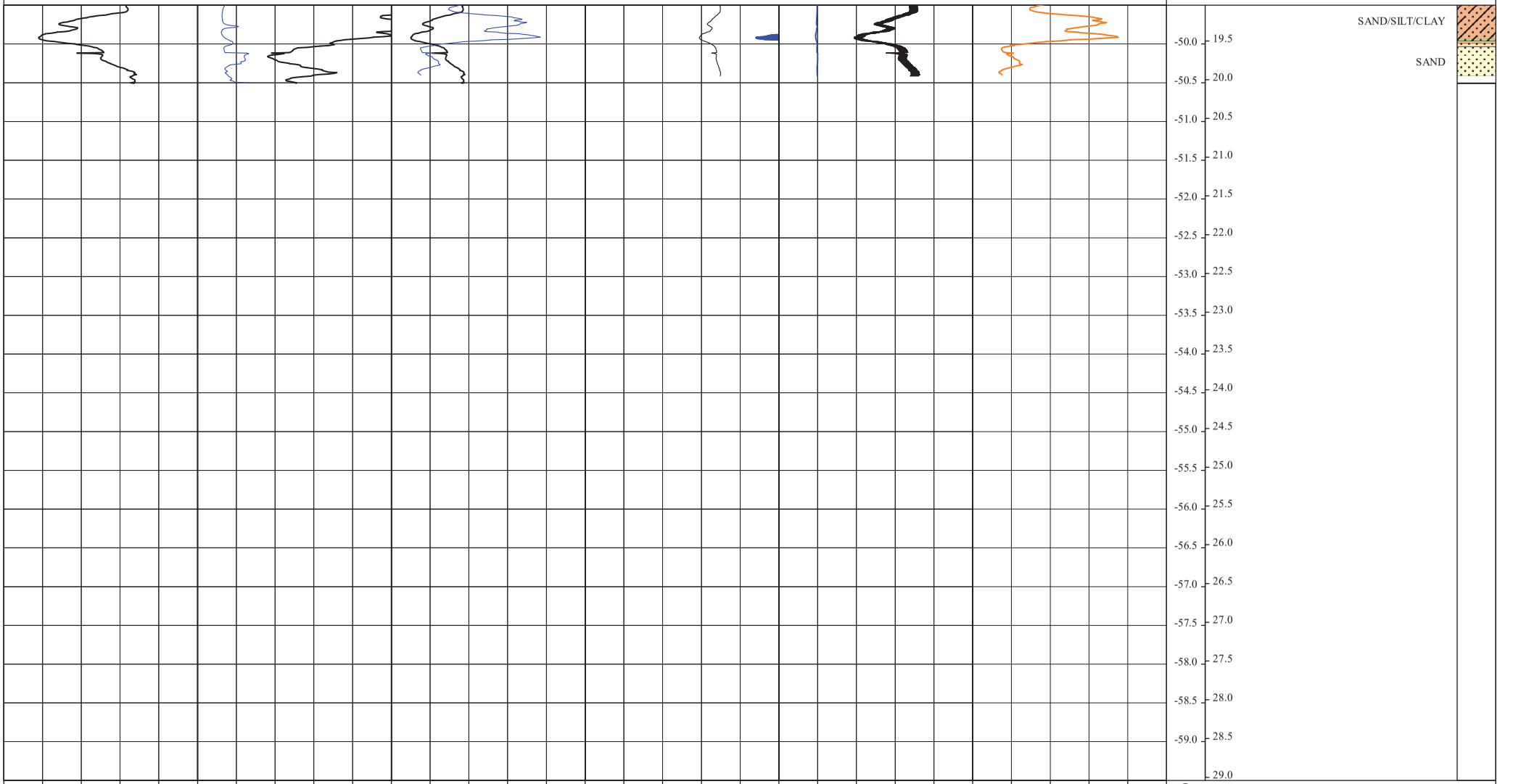
CPT name : SCPT-33c



E : 410,298.8	Cone no. : Icone200522	Rig : GEOScope	
N : 6,238,180.7	Cone type : TSP	Performed by : RPH/2020-05-27 21:53:04	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Thrust	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-33c	
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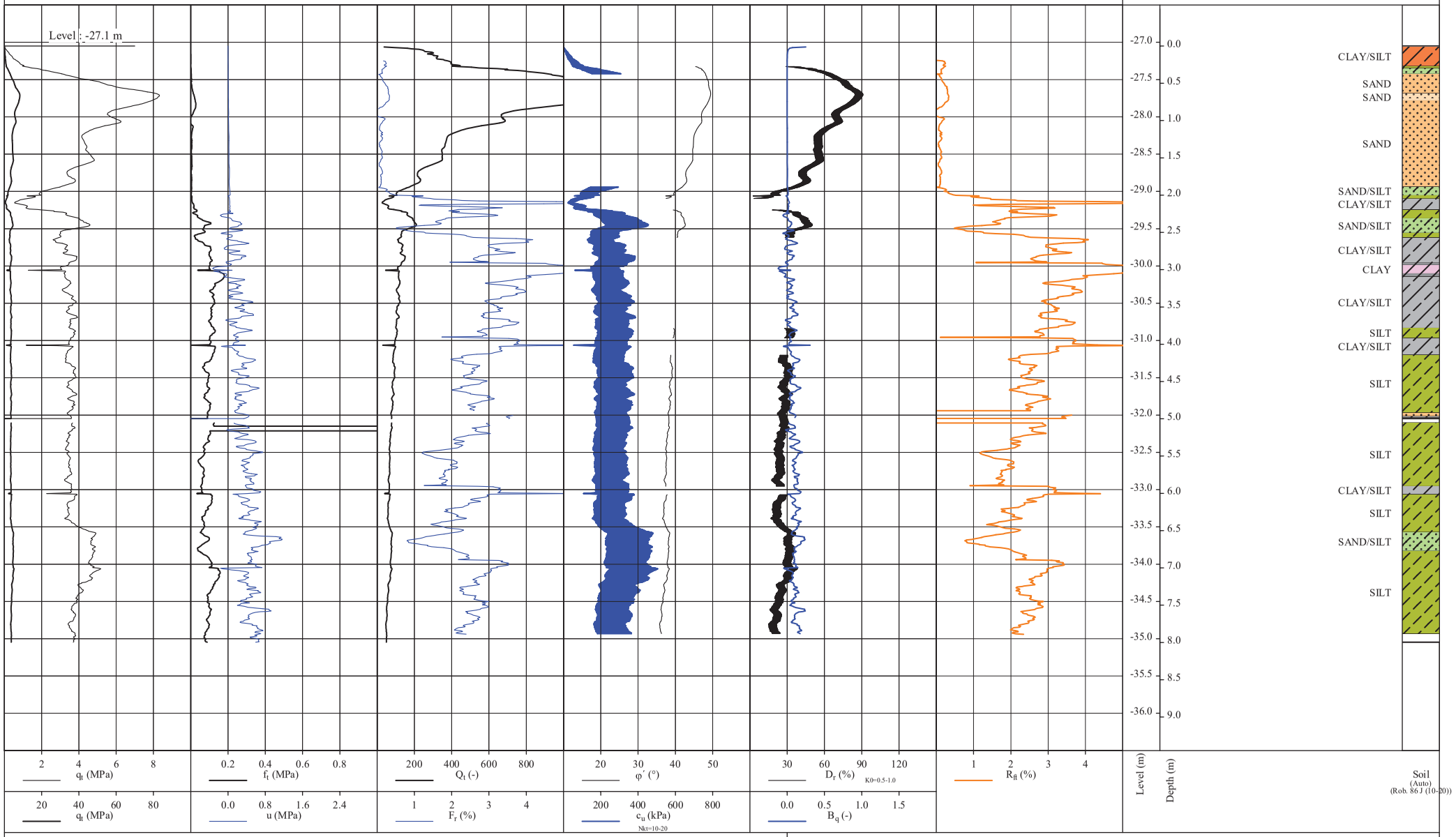
CPT name : SCPT-35



E	: 415,103.8	Cone no.	: Icone160508	Rig	: GEOScope
N	: 6,238,187.9	Cone type	: TSP	Performed by	: JPM/2020-05-26 17:43:49
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	: Operator Stop
V. Sys.	: MSL (via DTU15)				

GEO

Project : 204307 Thor OWF

Prepared	: ABP	Date : 2020-06-10	Subject: SCPT-35	
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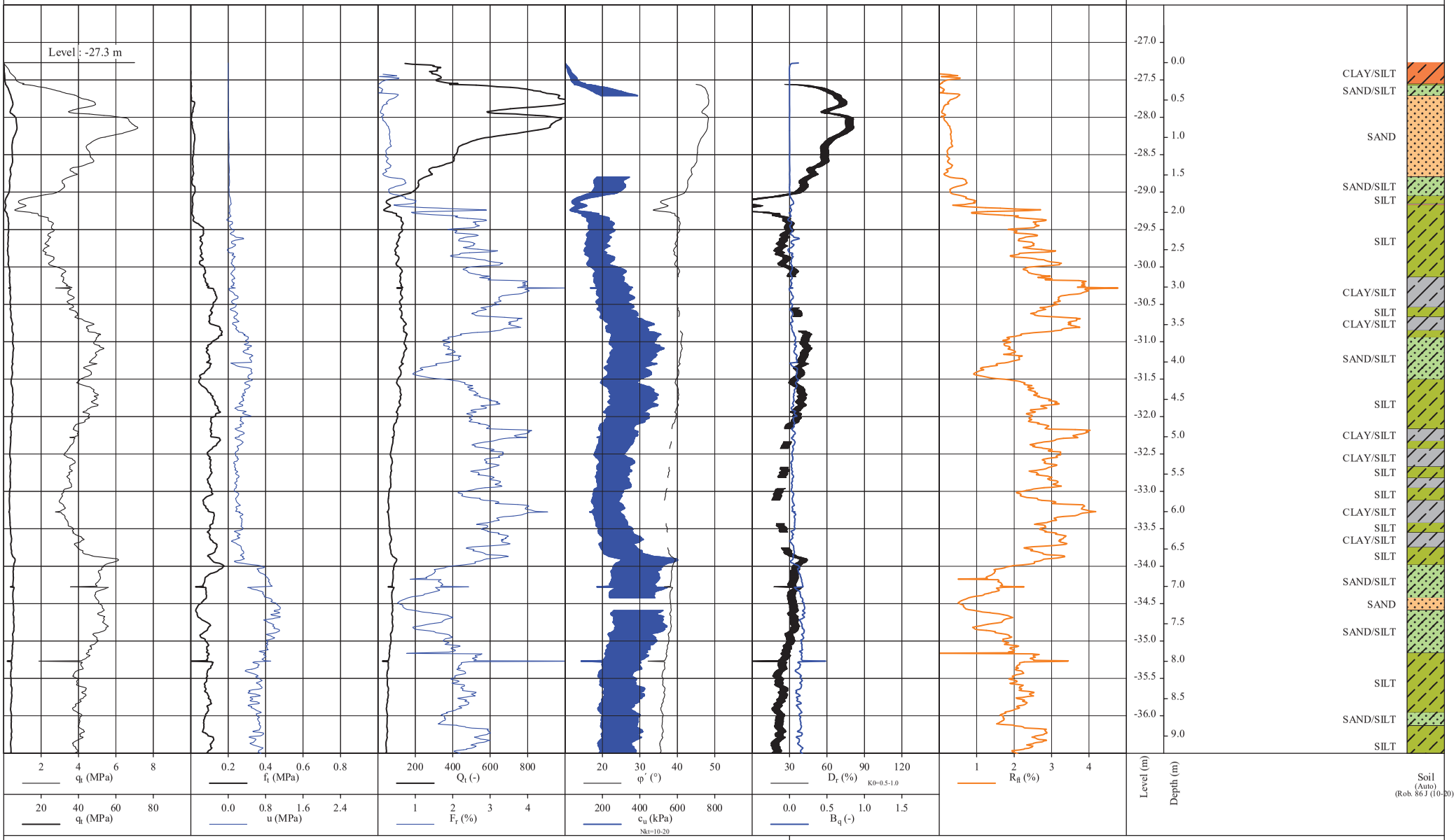
CPT name : SCPT-35a



E : 415,103.8	Cone no. : Icone160508	Rig : GEOScope	
N : 6,238,193.9	Cone type : TSP	Performed by : RPH/2020-05-26 22:24:13	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Operator Stop. No data logged from 12.00-12.27 mb	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-35a	
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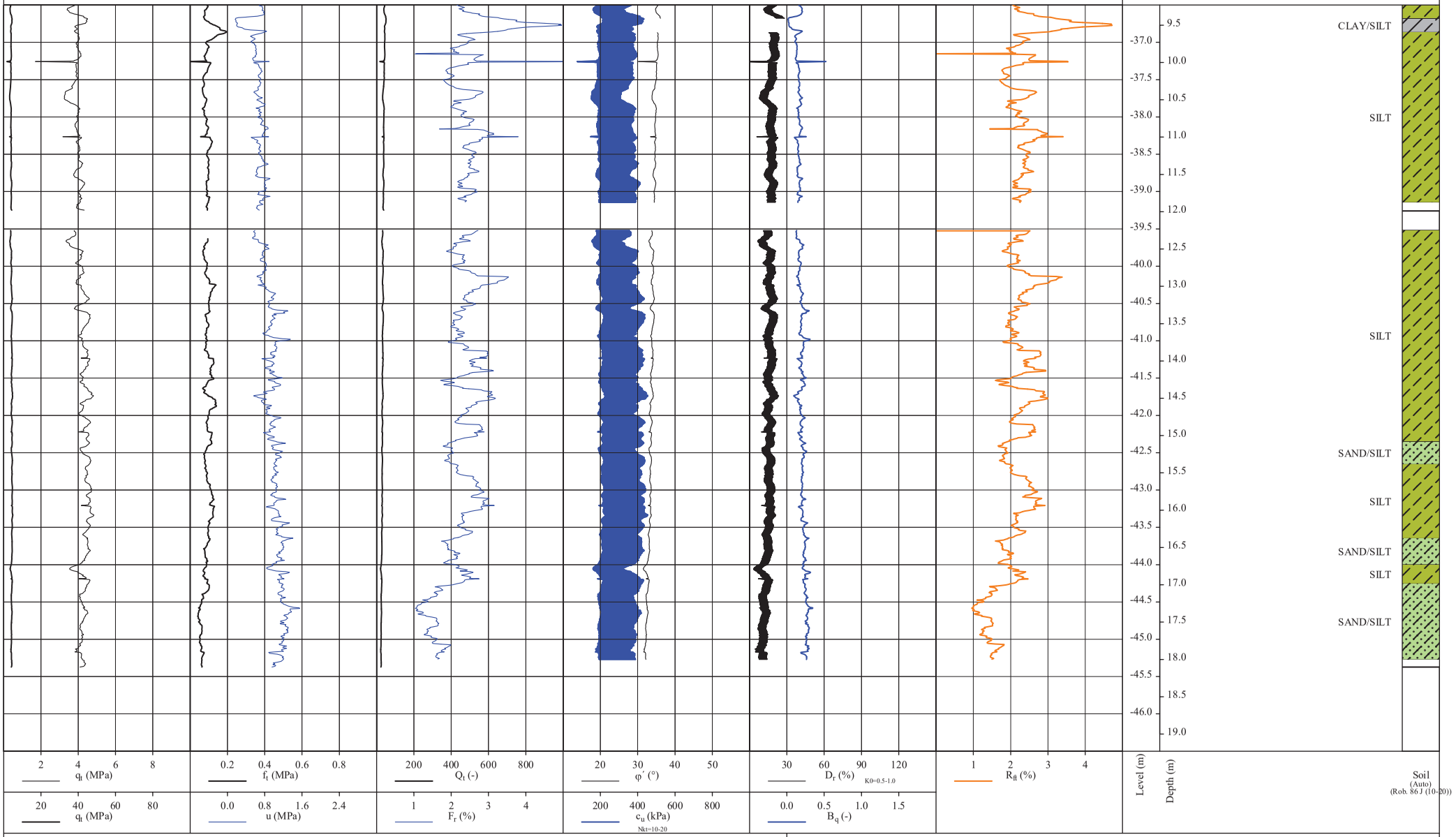
CPT name : SCPT-35a



E : 415,103.8	Cone no. : Icone160508	Rig : GEOScope	
N : 6,238,193.9	Cone type : TSP	Performed by : RPH/2020-05-26 22:24:13	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Operator Stop. No data logged from 12.00-12.27 mb.	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-35a	
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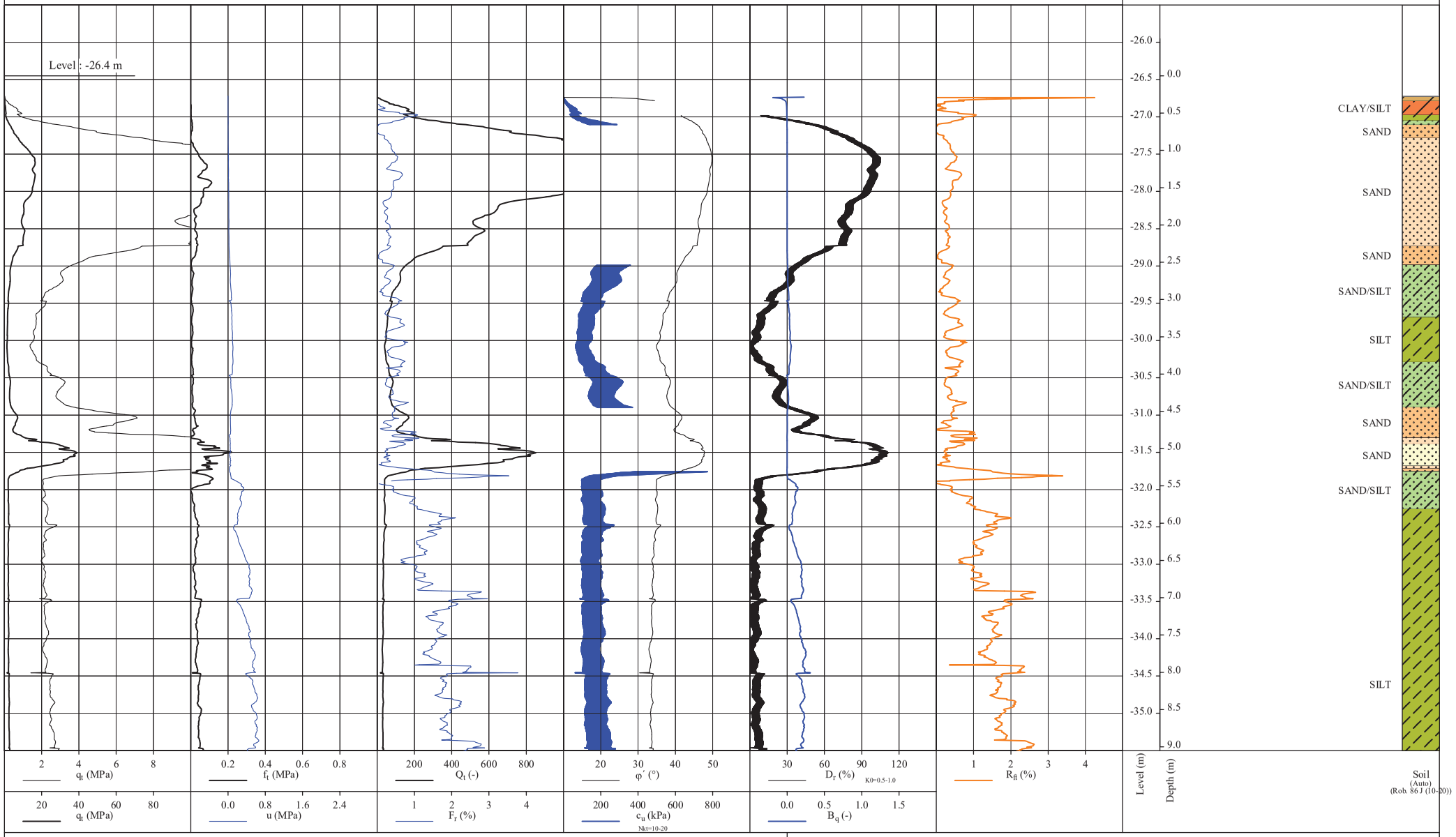
CPT name : SCPT-43



E : 412,685.6	Cone no. : Icone200522	Rig : GEOScope	
N : 6,243,010.7	Cone type : TSP	Performed by : JPM/2020-05-28 16:29:26	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Operator Stop	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-43	
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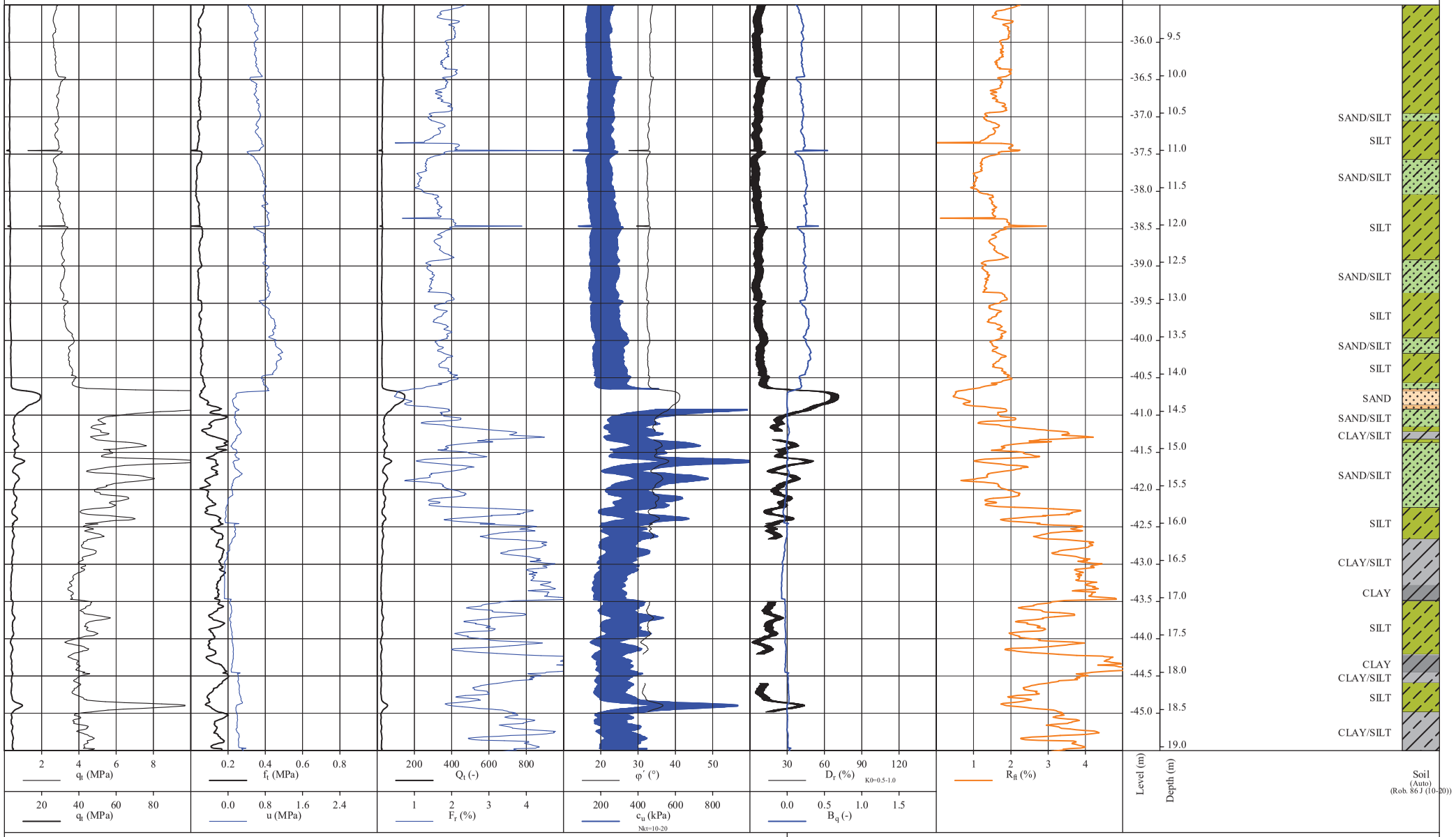
CPT name : SCPT-43



E : 412,685.6	Cone no. : Icone200522	Rig : GEOScope	
N : 6,243,010.7	Cone type : TSP	Performed by : JPM/2020-05-28 16:29:26	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Operator Stop	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-43	
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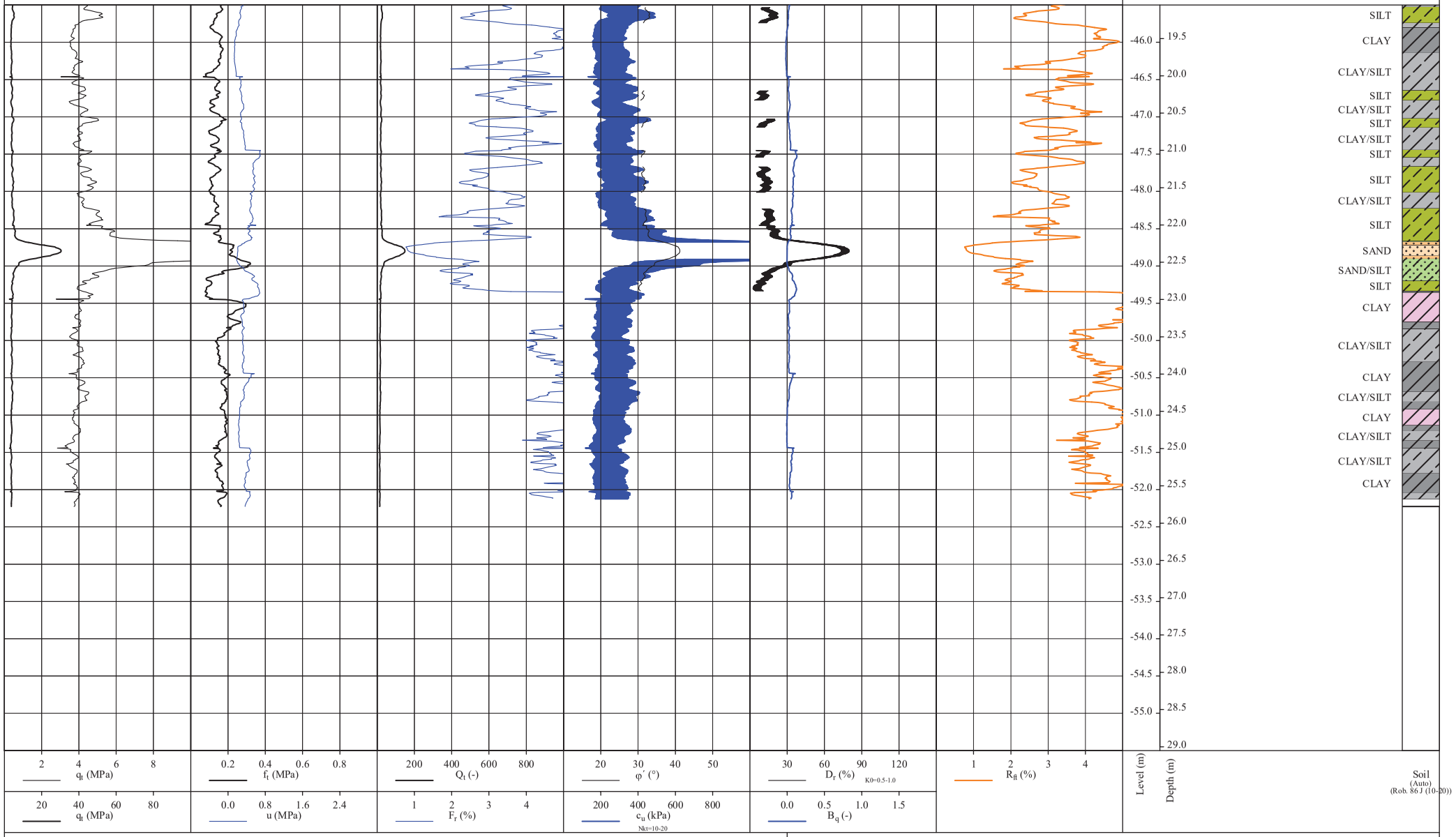
CPT name : SCPT-43



E : 412,685.6	Cone no. : Icone200522	Rig : GEOScope	
N : 6,243,010.7	Cone type : TSP	Performed by : JPM/2020-05-28 16:29:26	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Operator Stop	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-43	
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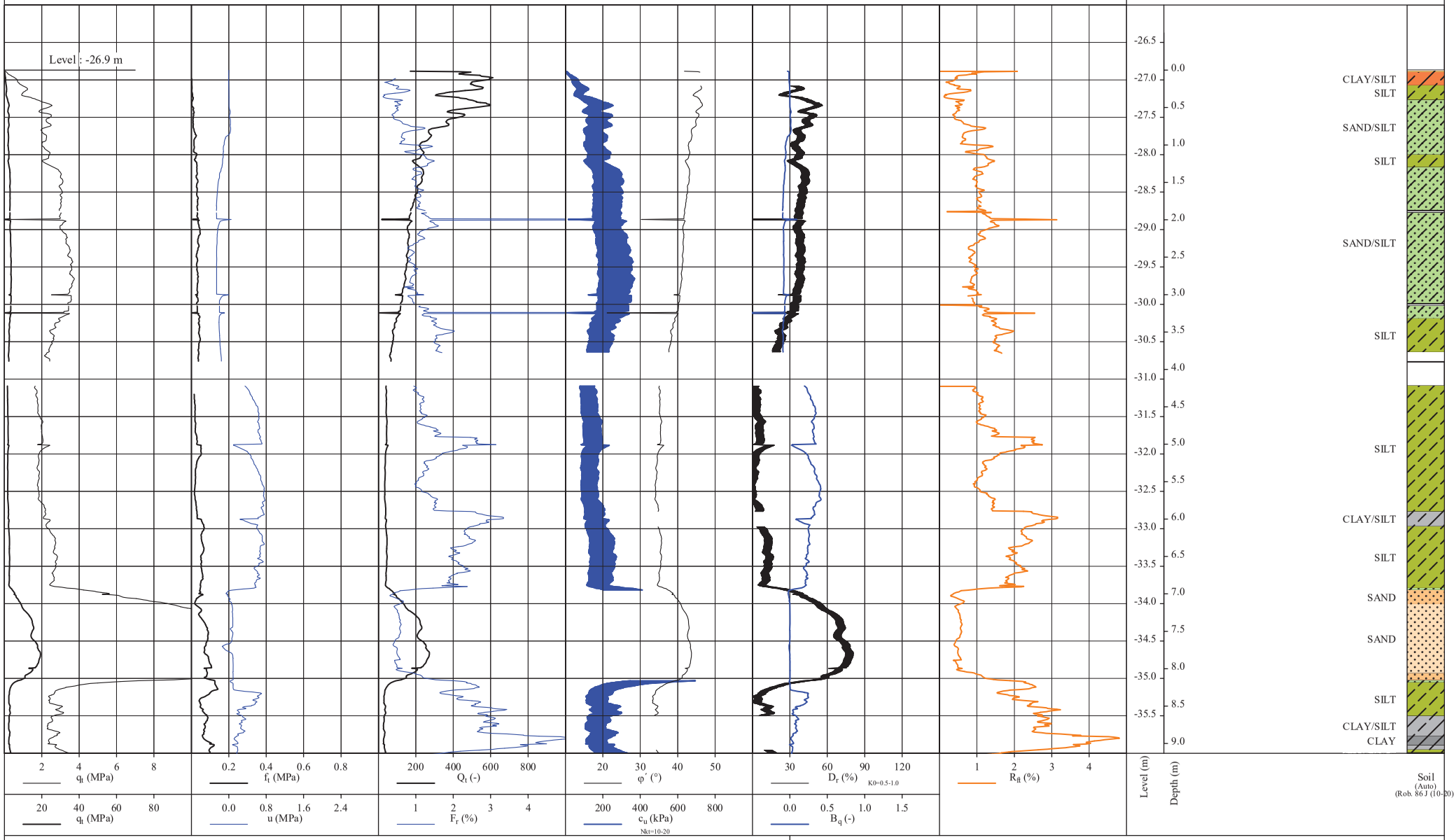
CPT name : SCPT-45



E	: 419,665.2	Cone no.	: Icone181106	Rig	: GEOScope
N	: 6,243,051.5	Cone type	: TSP	Performed by	: RPH/2020-05-20 21:43:09
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	: Operator Stop. No data logged from 3.88-4.22 mbsb.
V. Sys.	: MSL (via DTU15)				

GEO

Project : 204307 Thor OWF

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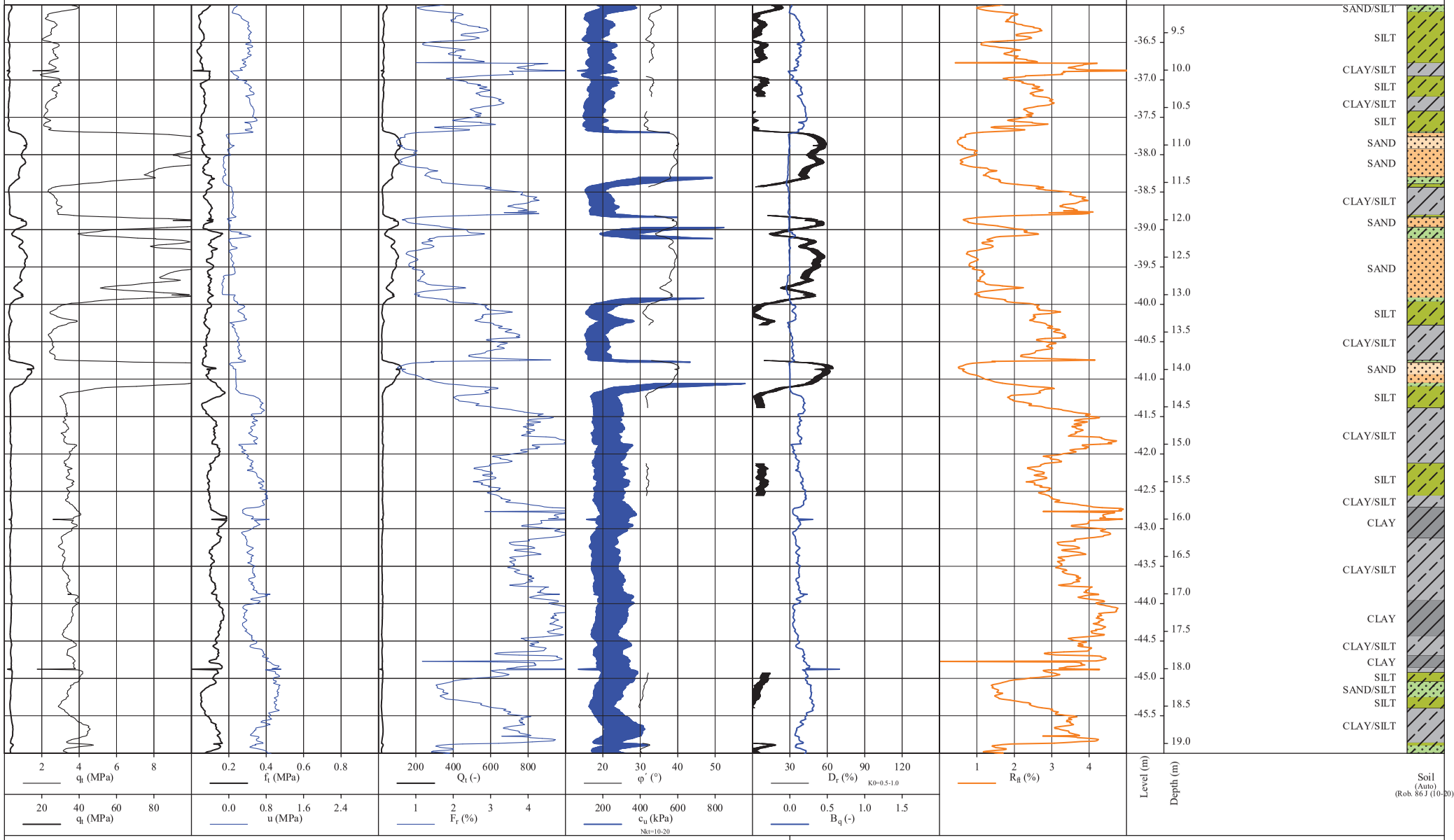
CPT name : SCPT-45



E	: 419,665.2	Cone no.	: Icone181106	Rig	: GEOScope
N	: 6,243,051.5	Cone type	: TSP	Performed by	: RPH/2020-05-20 21:43:09
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	: Operator Stop. No data logged from 3.88-4.22 mbsb.
V. Sys.	: MSL (via DTU15)				

GEO

Project : 204307 Thor OWF

Prepared	: ABP	Date : 2020-06-10	Subject: SCPT-45	
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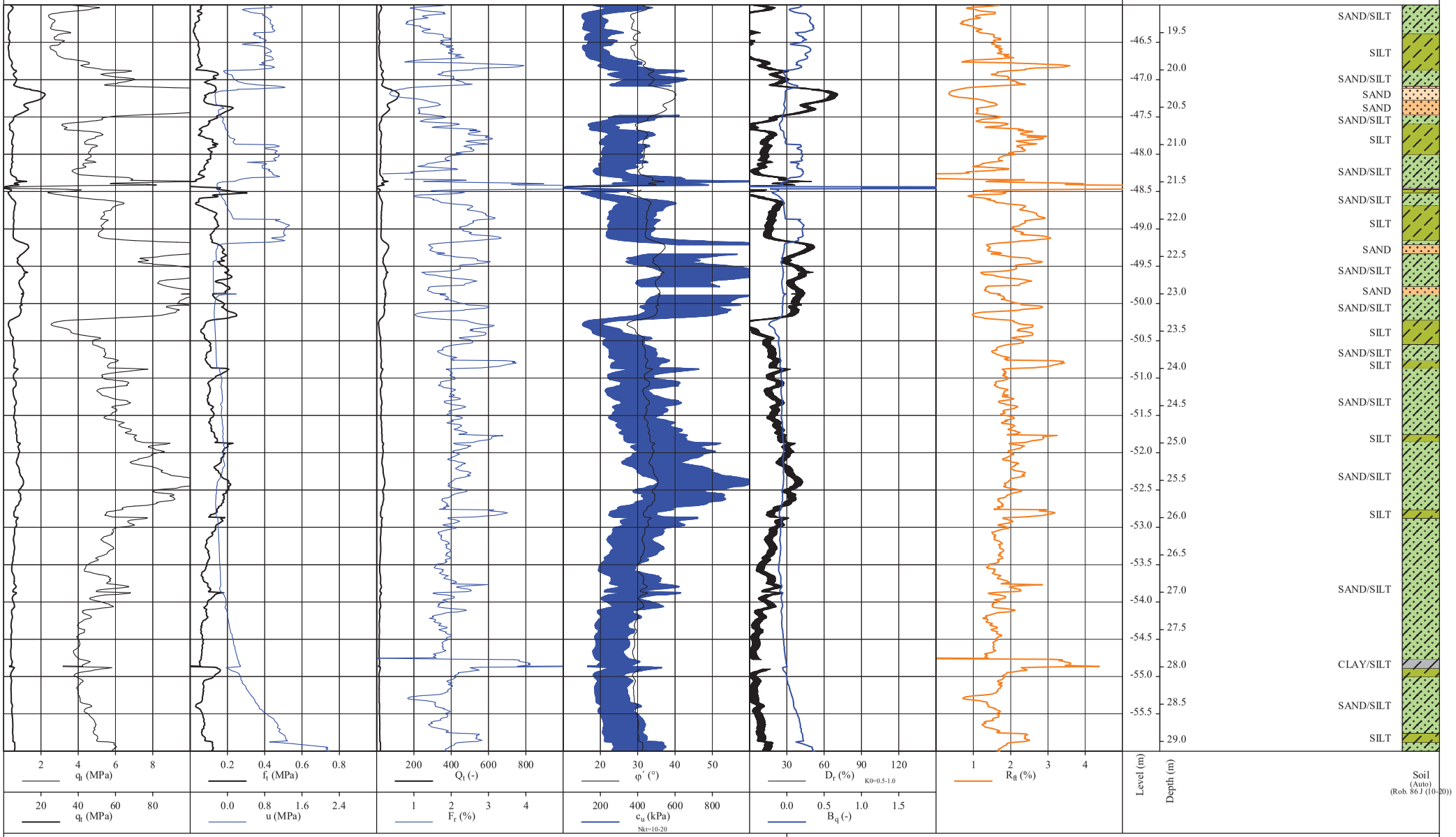
CPT name : SCPT-45



E	: 419,665.2	Cone no.	: Icone181106	Rig	: GEOScope
N	: 6,243,051.5	Cone type	: TSP	Performed by	: RPH/2020-05-20 21:43:09
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	: Operator Stop. No data logged from 3.88-4.22 mbsb.
V. Sys.	: MSL (via DTU15)				

GEO

Project : 204307 Thor OWF

Prepared	: ABP	Date : 2020-06-10	Subject: SCPT-45	
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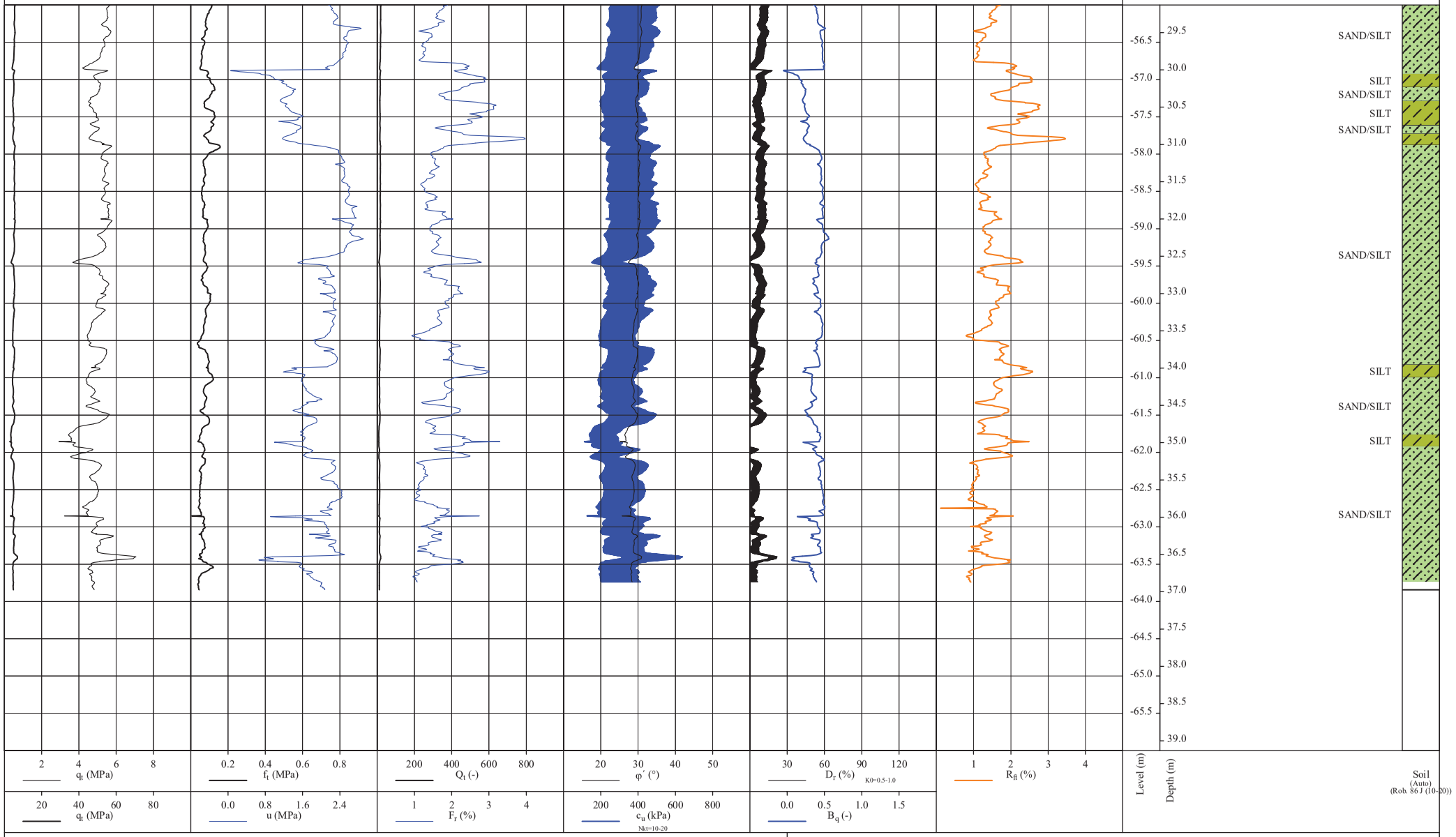
CPT name : SCPT-45



E	: 419,665.2	Cone no.	: Icone181106	Rig	: GEOScope
N	: 6,243,051.5	Cone type	: TSP	Performed by	: RPH/2020-05-20 21:43:09
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	: Operator Stop. No data logged from 3.88-4.22 mbsb.
V. Sys.	: MSL (via DTU15)				

GEO

Project : 204307 Thor OWF

Prepared	: ABP	Date : 2020-06-10	Subject: SCPT-45	
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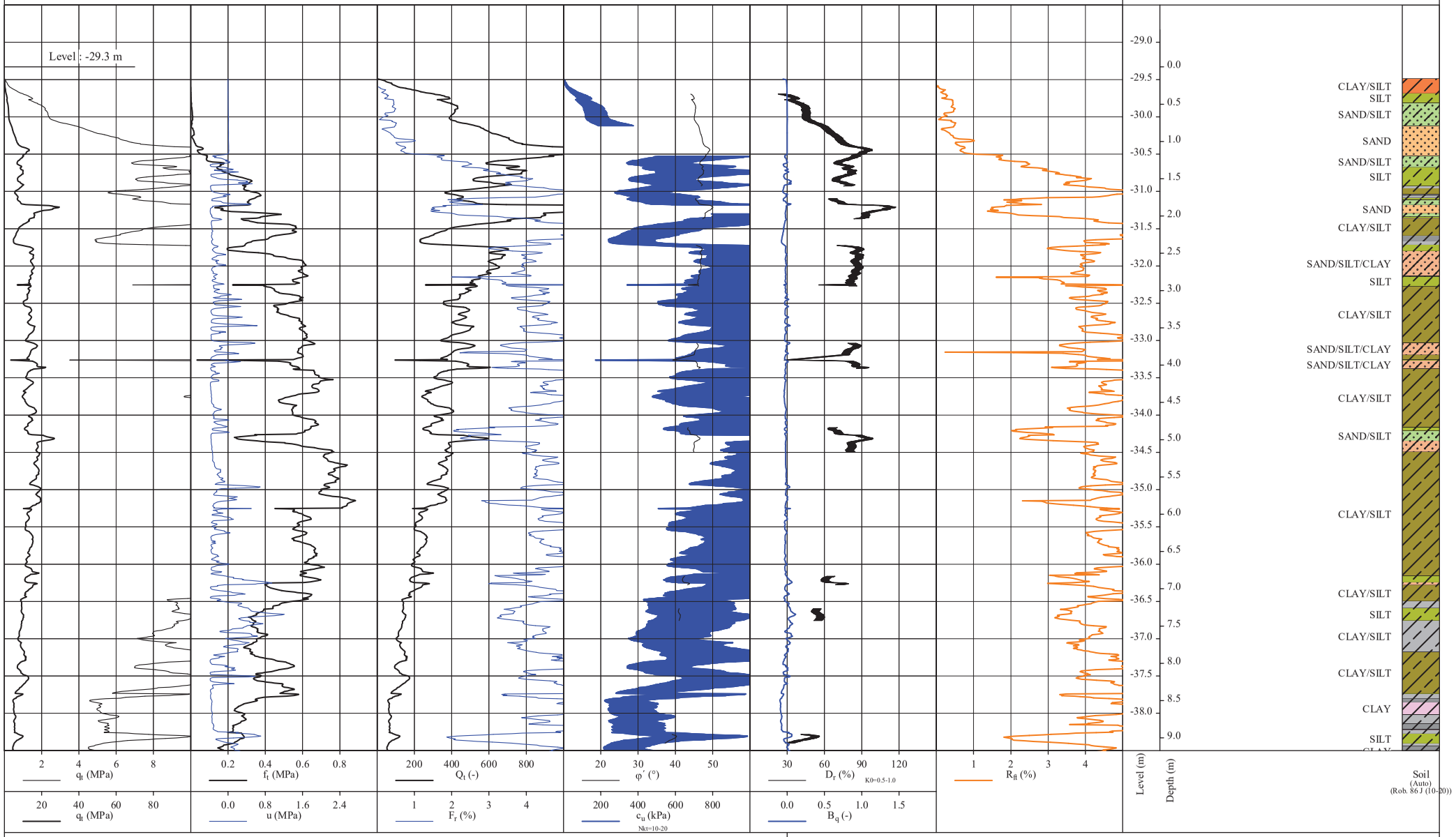
CPT name : SCPT-51



E : 415,115.9	Cone no. : Icone181106	Rig : GEOScope	
N : 6,247,622.3	Cone type : TSP	Performed by : JPM/2020-05-20 12:32:24	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Thrust	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-51	
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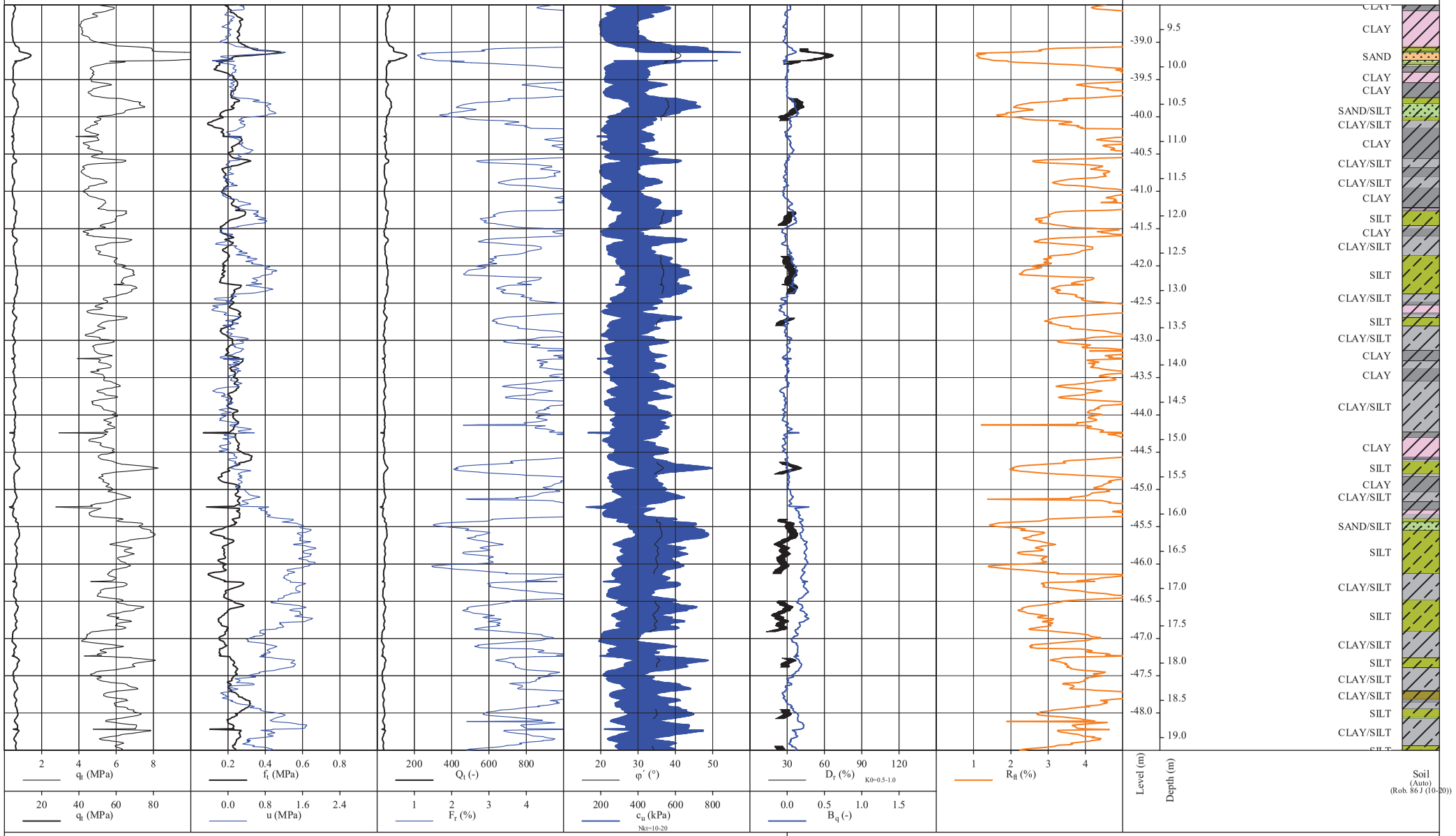
CPT name : SCPT-51



E : 415,115.9	Cone no. : Icone181106	Rig : GEOScope	
N : 6,247,622.3	Cone type : TSP	Performed by : JPM/2020-05-20 12:32:24	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark : Max. Thrust	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-51	
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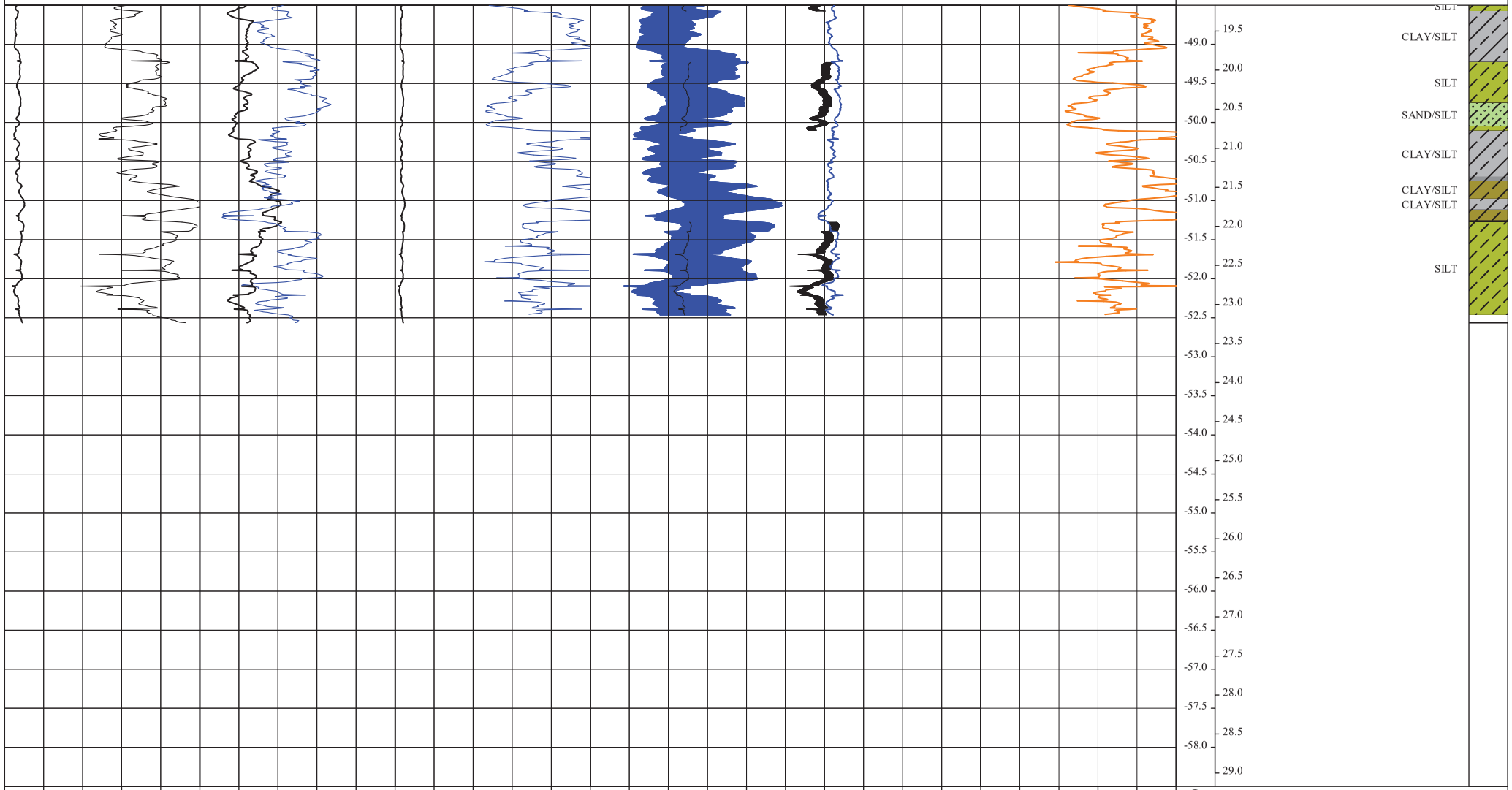
CPT name : SCPT-51



E : 415,115.9	Cone no. : Icone181106	Rig : GEOScope	
N : 6,247,622.3	Cone type : TSP	Performed by : JPM/2020-05-20 12:32:24	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark : Max. Thrust	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-51	
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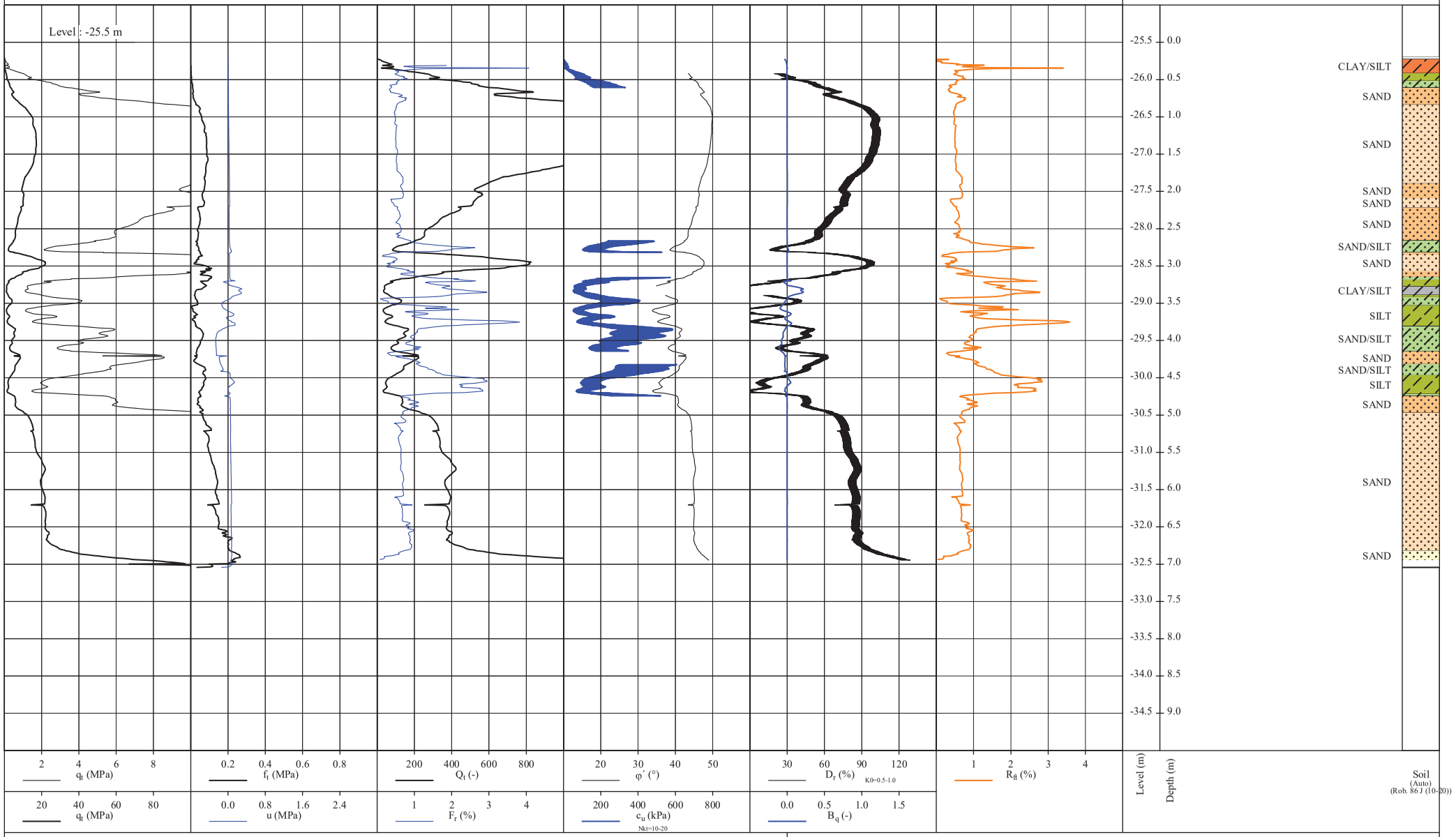
CPT name : SCPT-55



E : 422,064.1	Cone no. : Icone181120	Rig : GEOScope	
N : 6,248,439.6	Cone type : TSP	Performed by : JPM/2020-05-19 13:37:10	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Tip	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-55	
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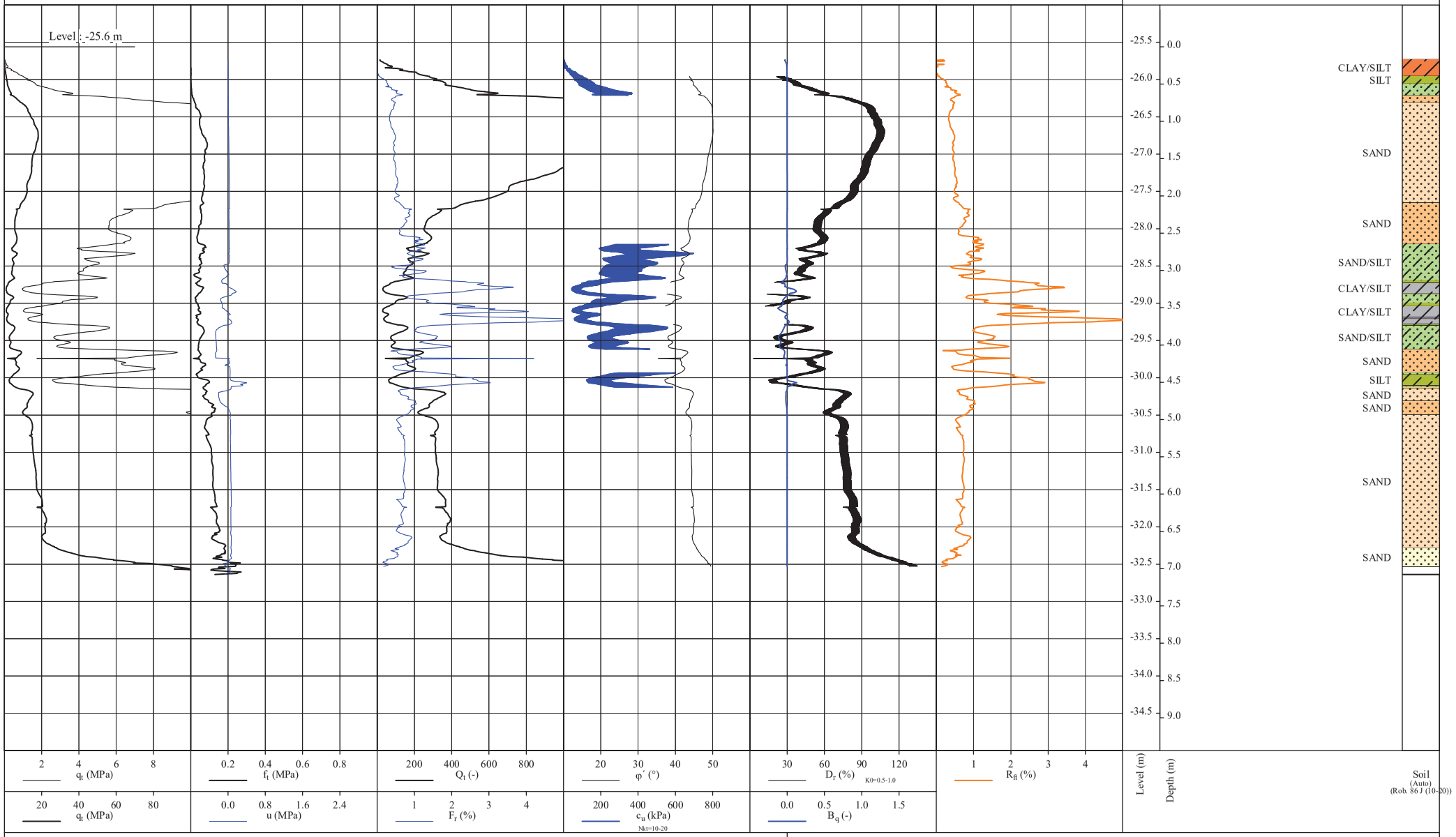
CPT name : SCPT-55a



E : 422,063.9	Cone no. : Icone181120	Rig : GEOScope	
N : 6,248,445.6	Cone type : TSP	Performed by : JPM/2020-05-19 14:59:47	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Tip	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-55a	
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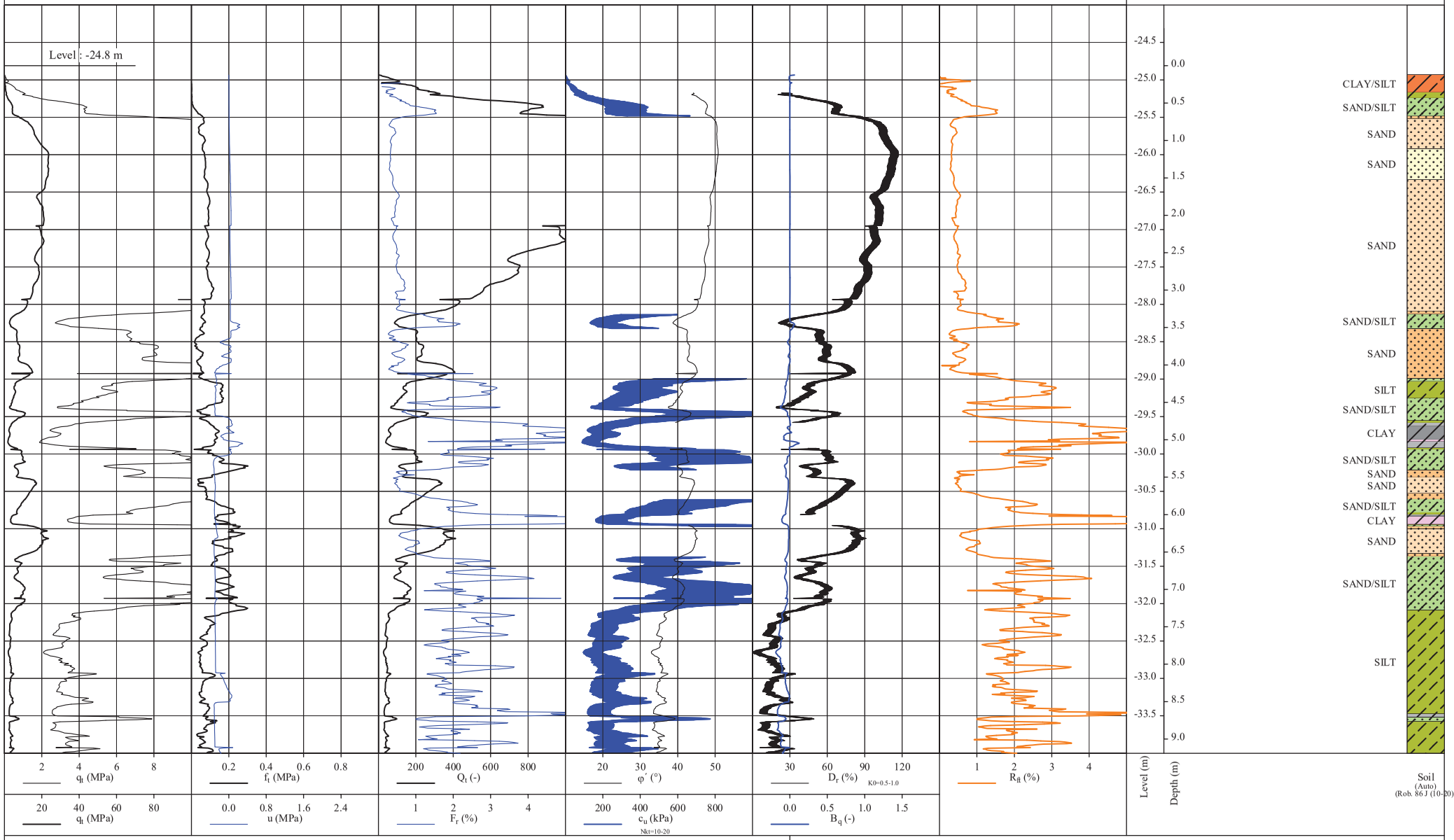
CPT name : SCPT-59



E : 417,263.3	Cone no. : Icone181120	Rig : GEOScope	
N : 6,252,589.7	Cone type : TSP	Performed by : JPM/2020-05-19 07:21:16	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Tip. No data logged from 10.00-11.12 mbsb.	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-06-10	Subject: SCPT-59	
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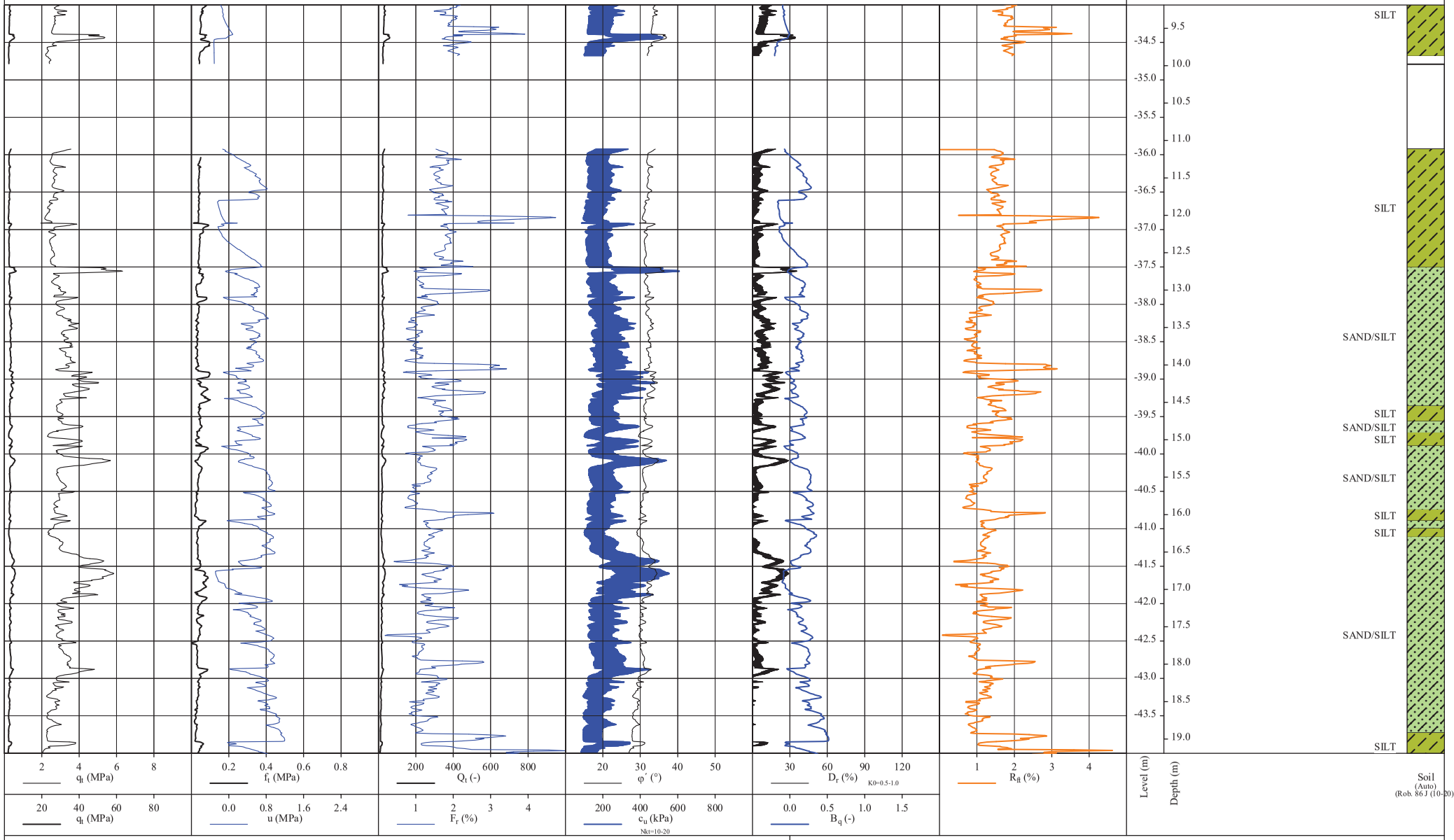
CPT name : SCPT-59



E : 417,263.3	Cone no. : Icone181120	Rig : GEOScope	
N : 6,252,589.7	Cone type : TSP	Performed by : JPM/2020-05-19 07:21:16	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Tip. No data logged from 10.00-11.12 mbsb.	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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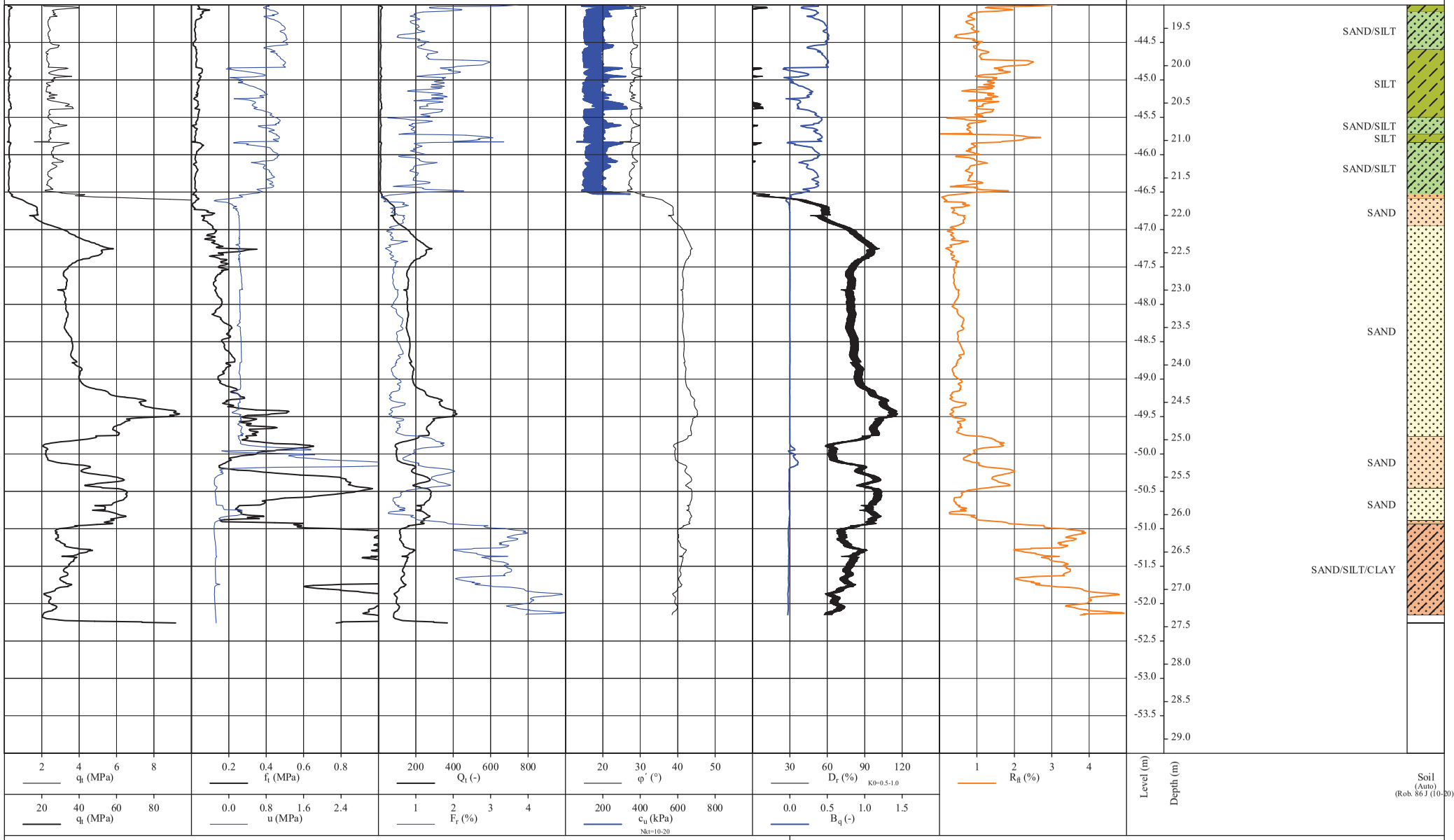
CPT name : SCPT-59



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark : Max. Tip. No data logged from 10.00-11.12 mbsb.	
V. Sys. : MSL (via DTU15)			

GEO

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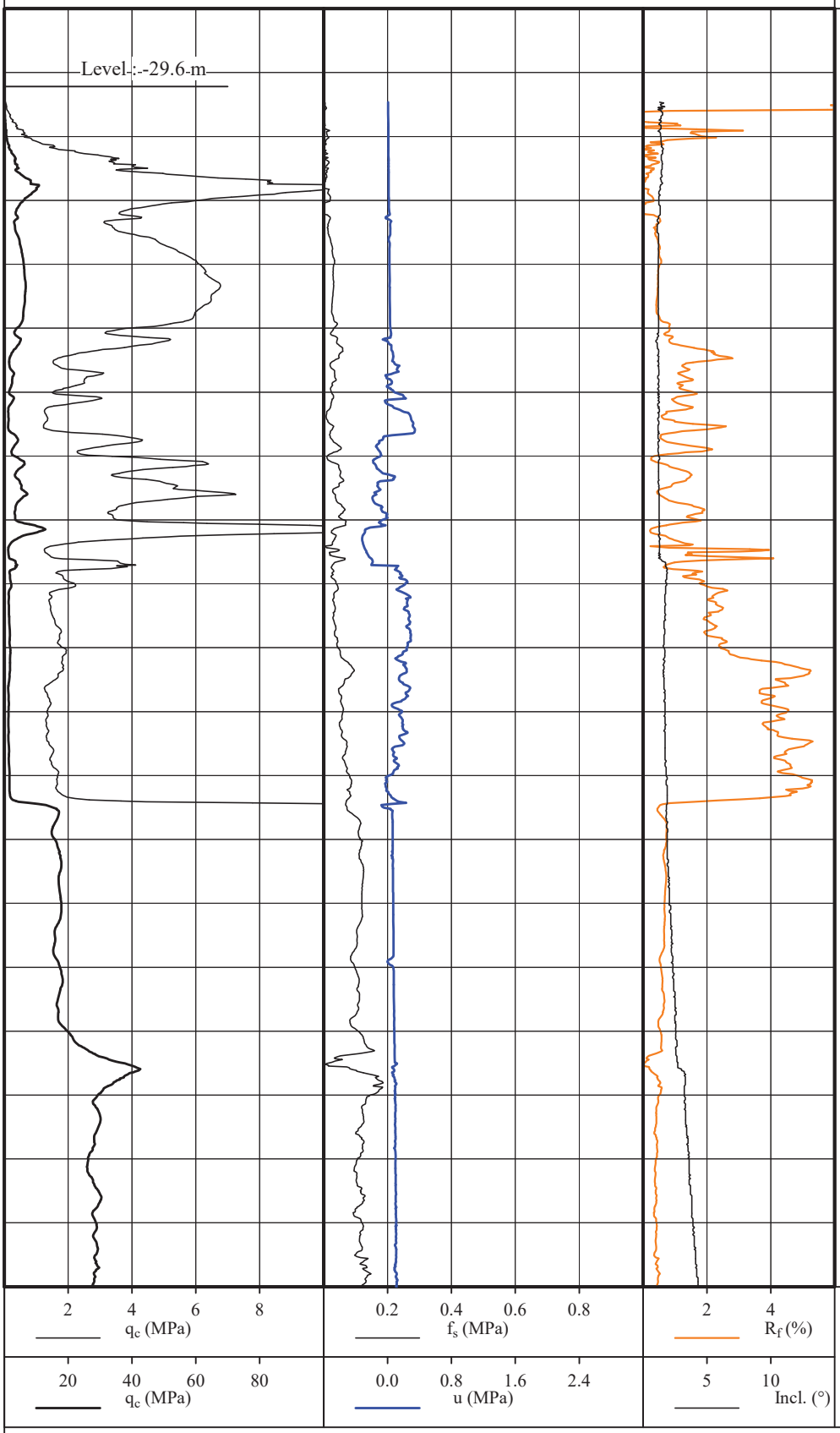
Enclosure D.03

DTH-CPTU Logs with seabed CPTU included (measured values)

(136 pages)

CPT name : BH-01_combined



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N	: 6,233,590.7	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Geo

Project : 204307 Thor OWF

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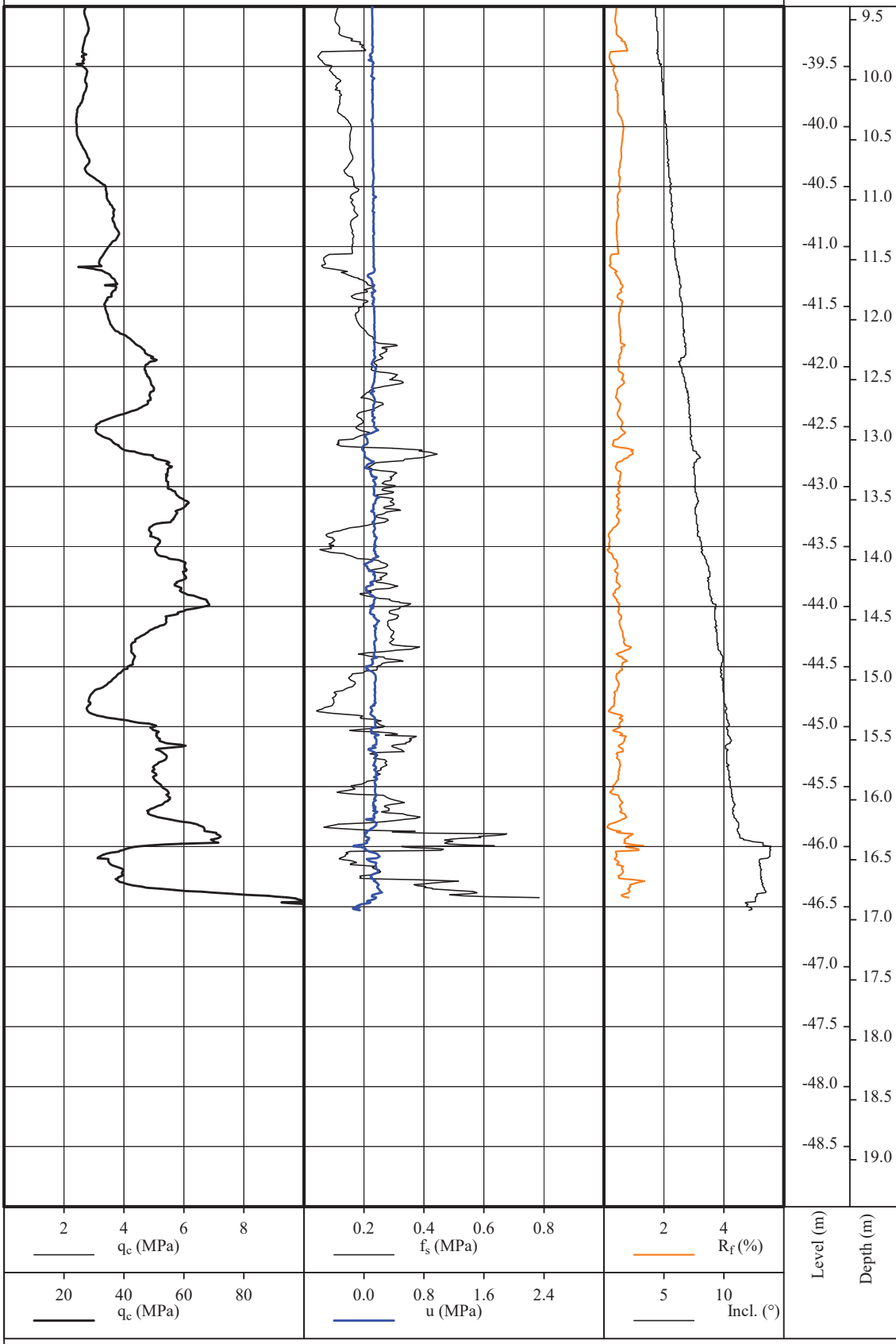
CPT name : BH-01_combined



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N	: 6,233,590.7	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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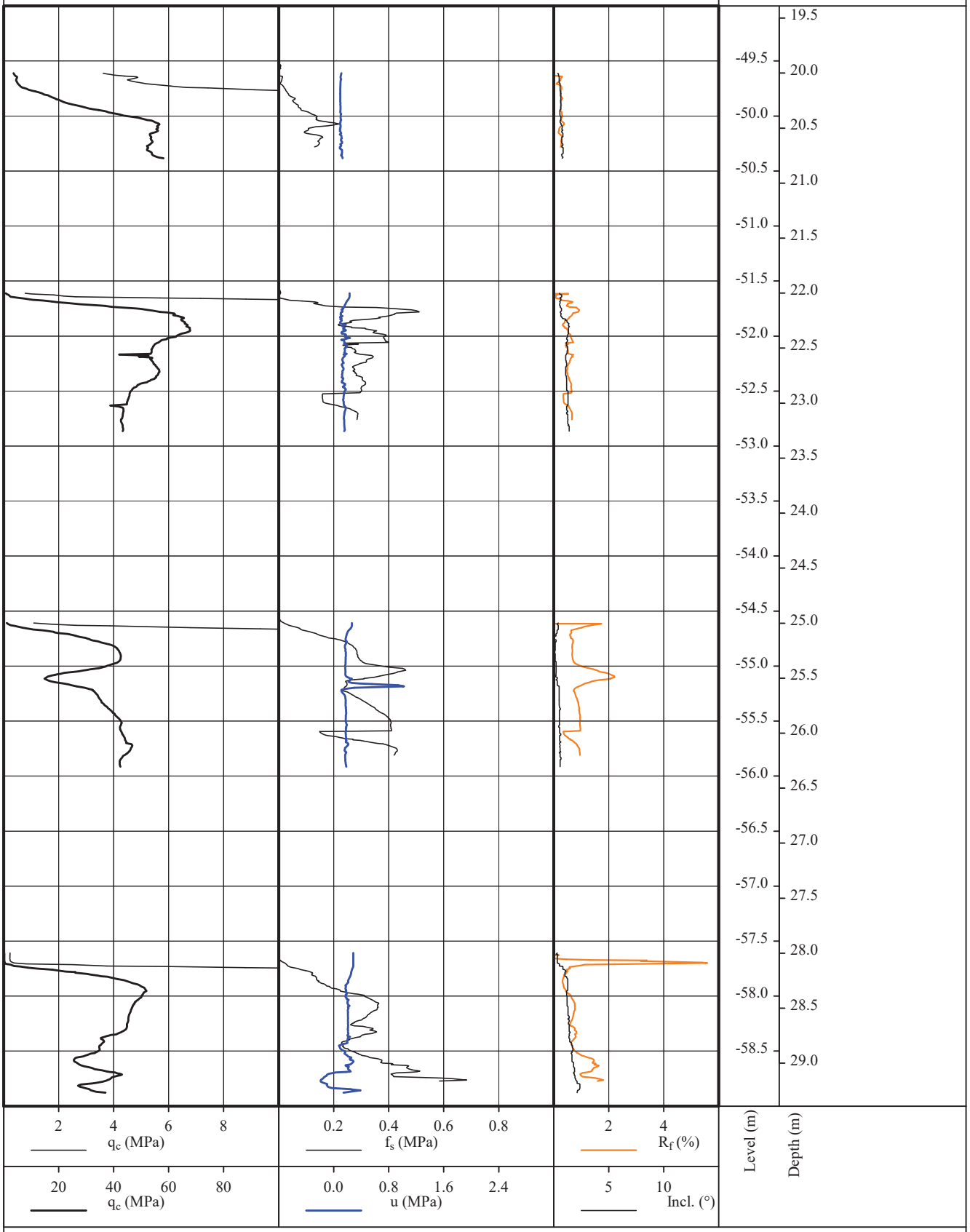
CPT name : BH-01_combined



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System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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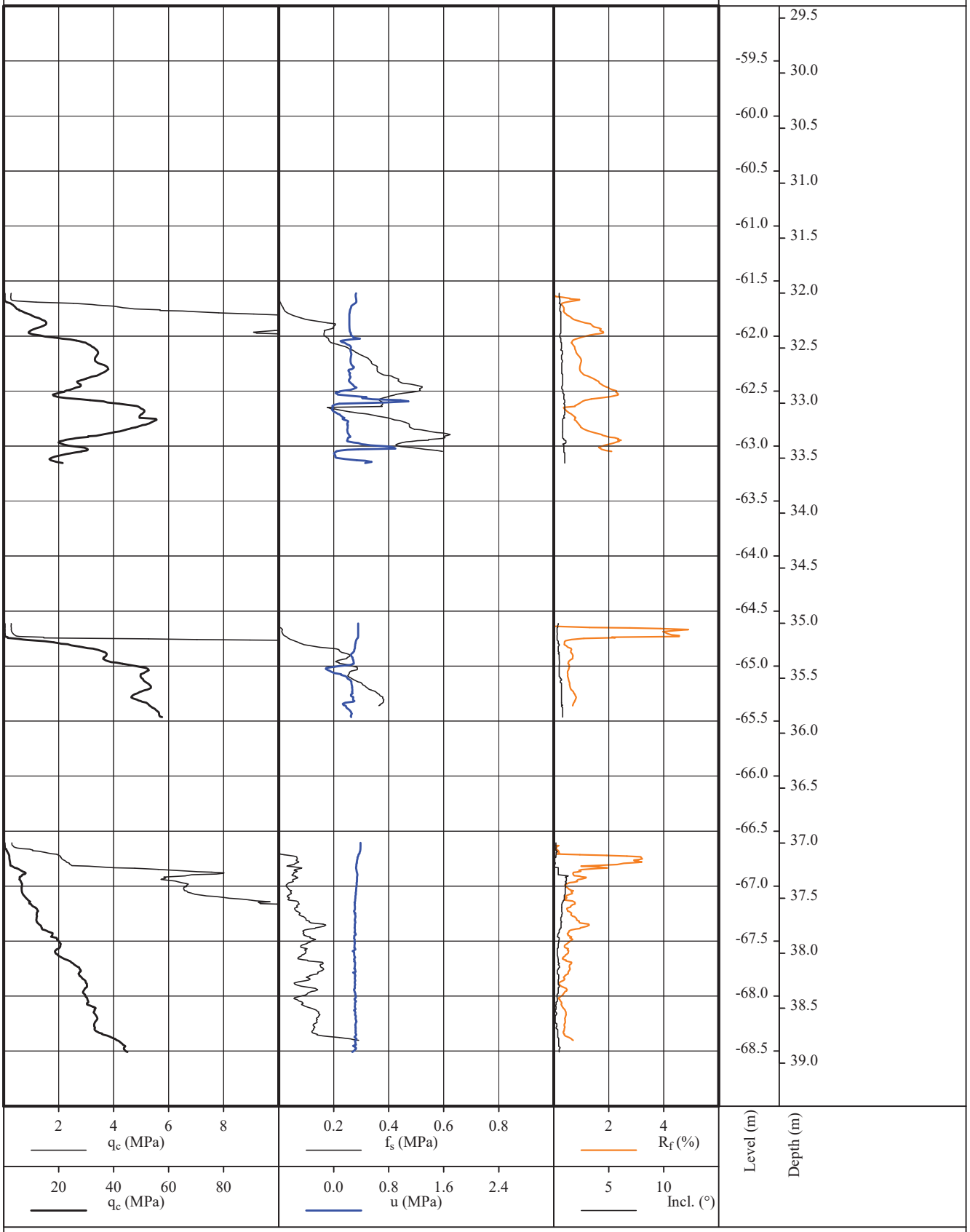
CPT name : BH-01_combined



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System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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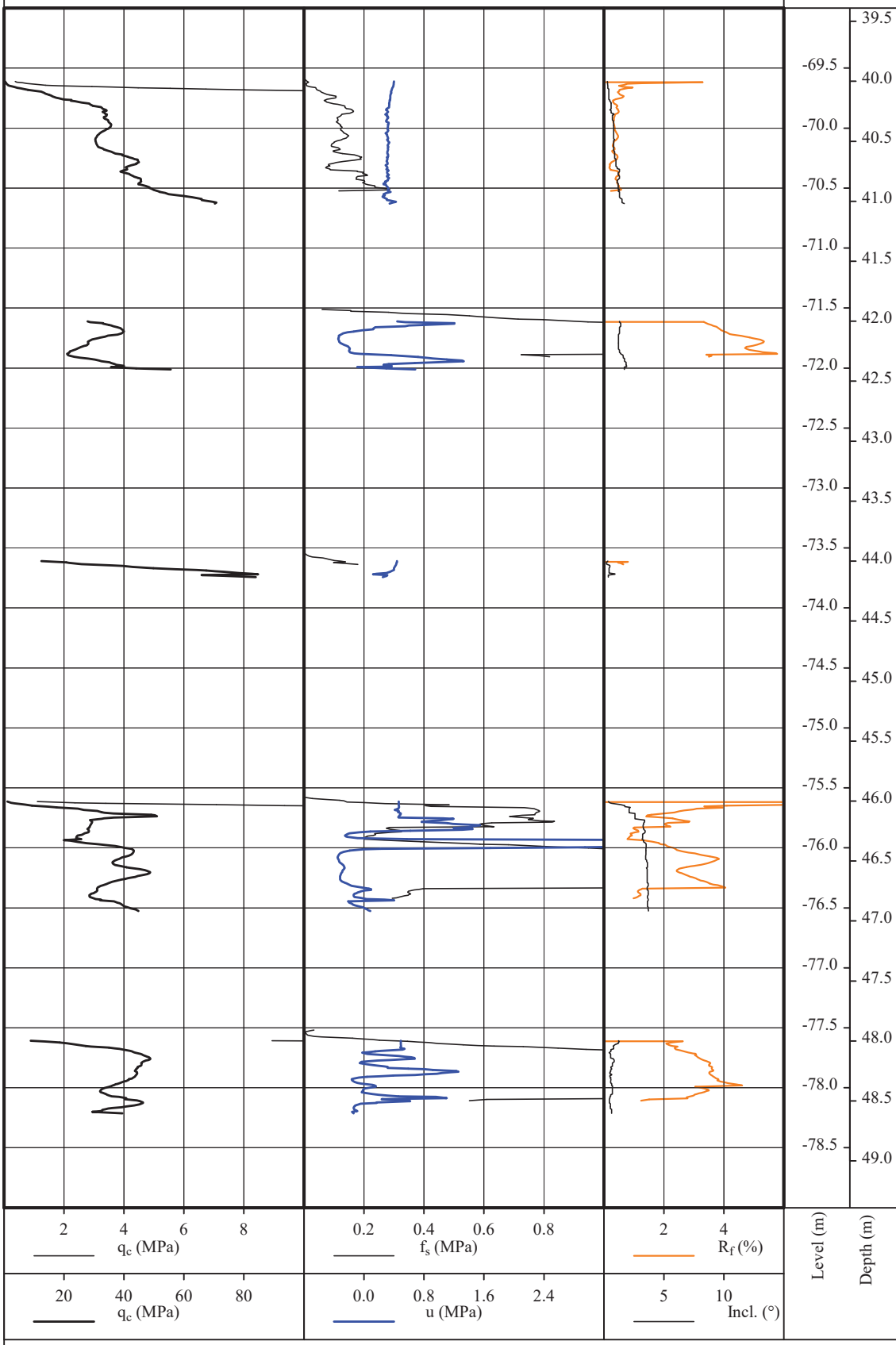

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System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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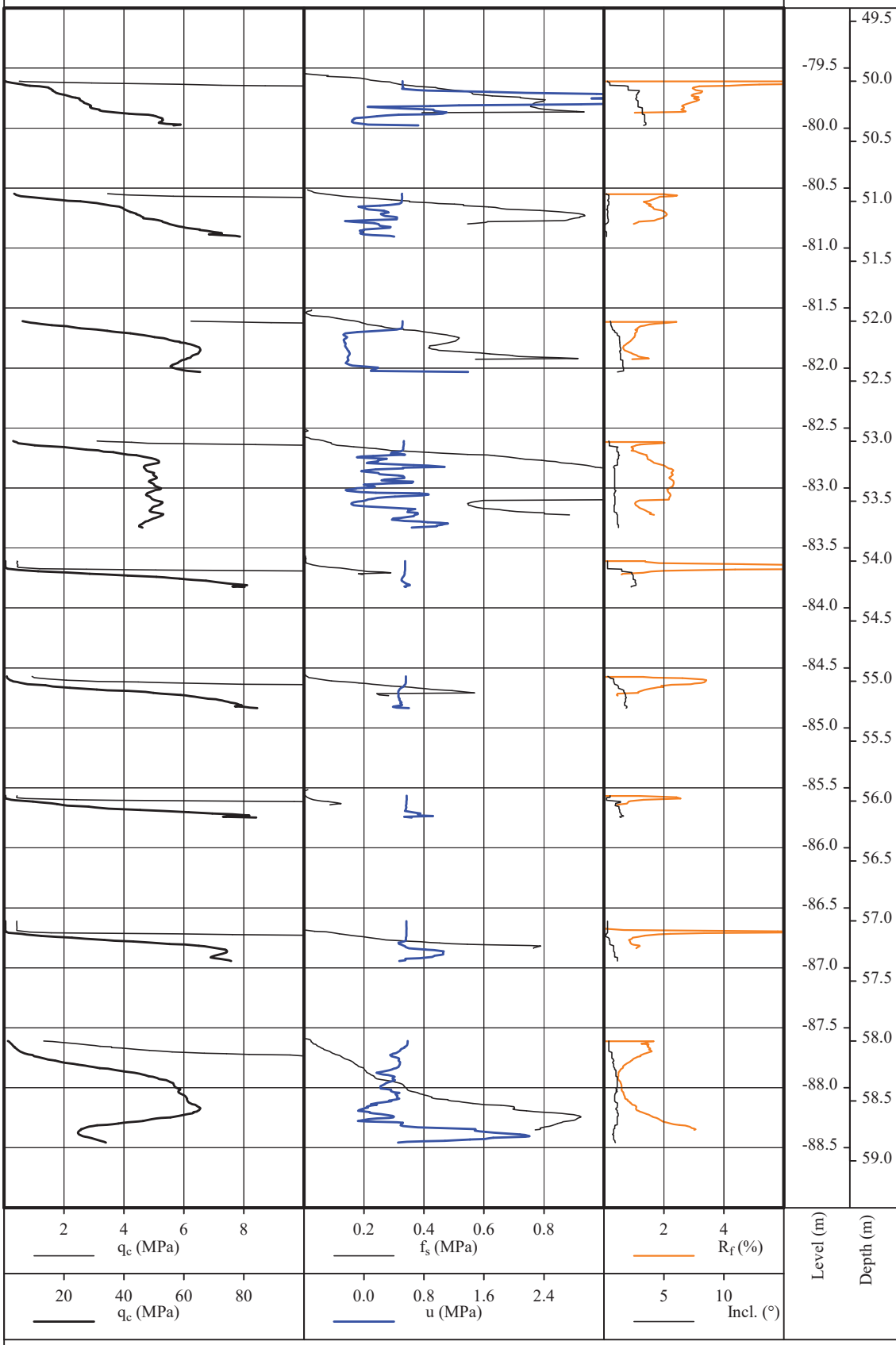

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System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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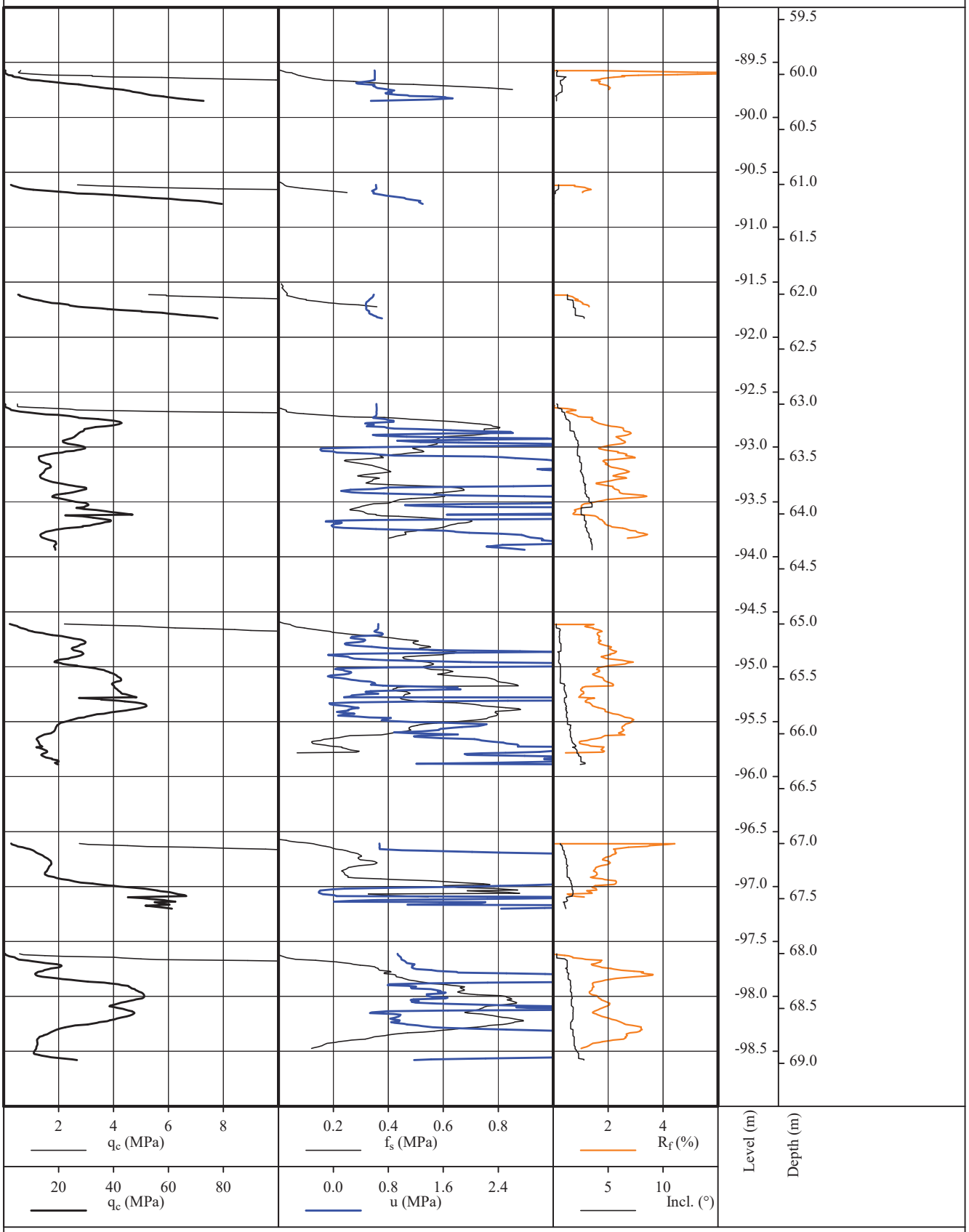
CPT name : BH-01_combined



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System	: UTM32N/ETRS89			Performed by	: NKK/2020-07-28 01:31:24
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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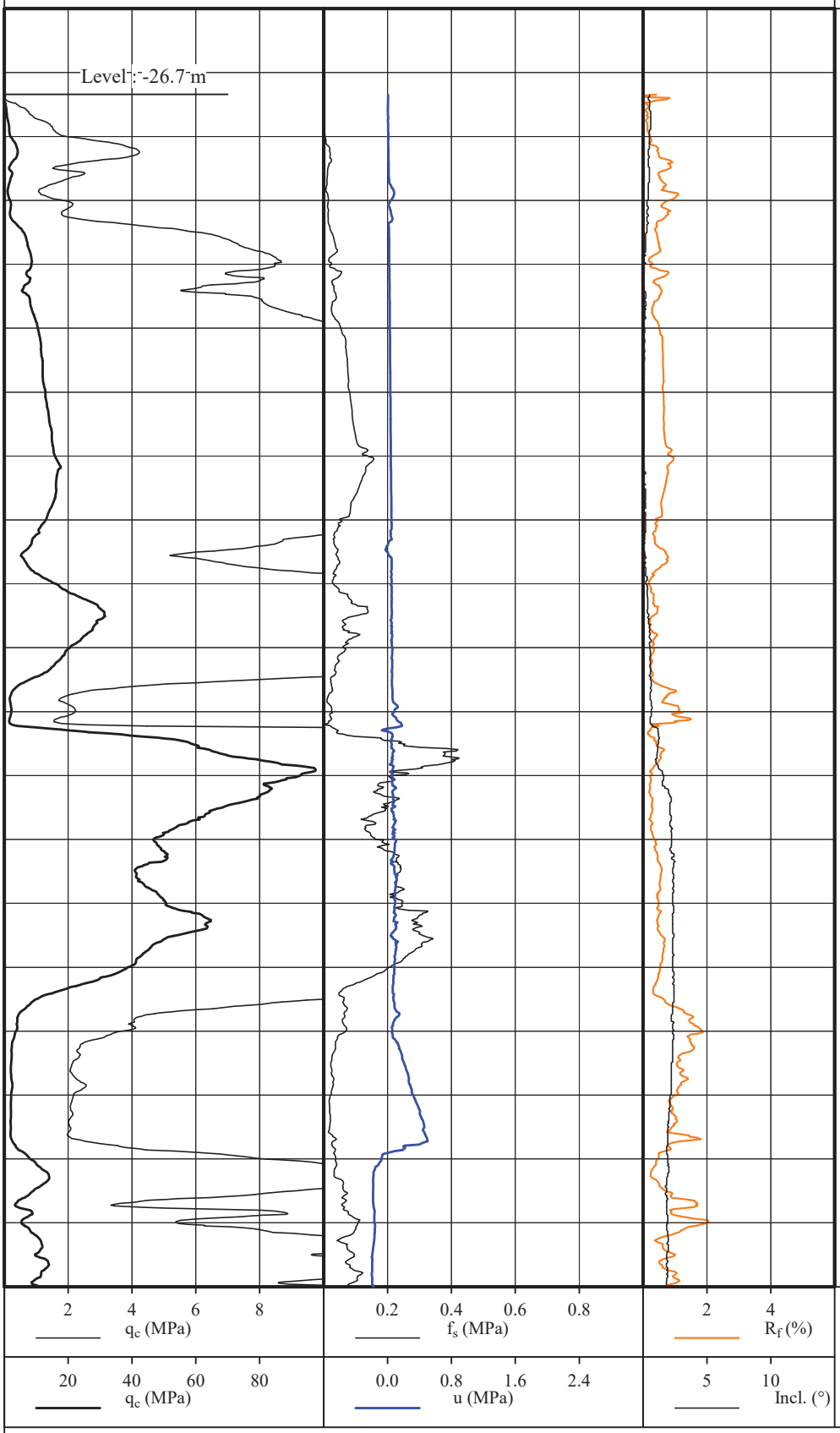
CPT name : BH-02_combined



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N	: 6,233,591.0	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-25 08:46:49
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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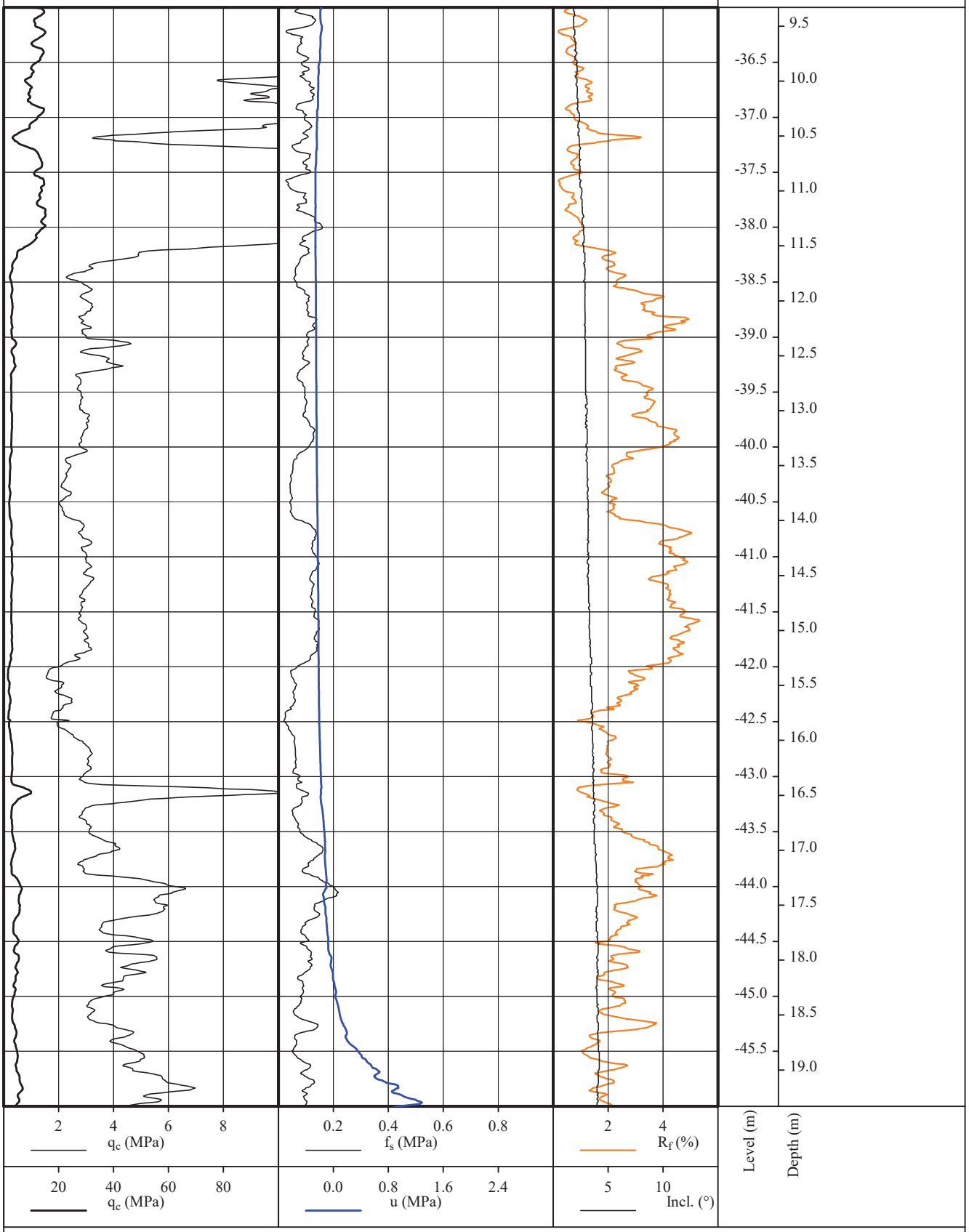
CPT name : BH-02_combined



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System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-25 08:46:49
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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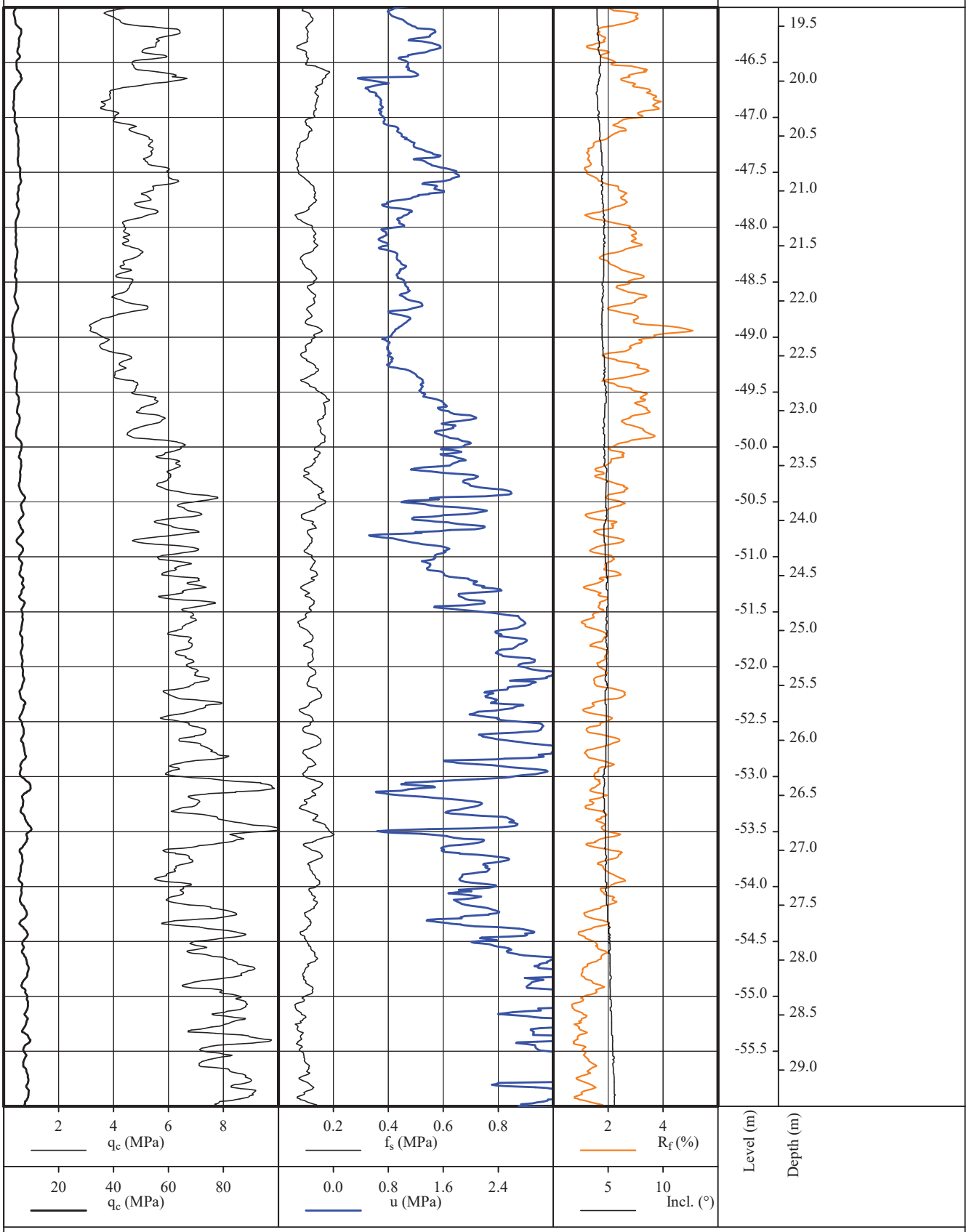
CPT name : BH-02_combined



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System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-25 08:46:49
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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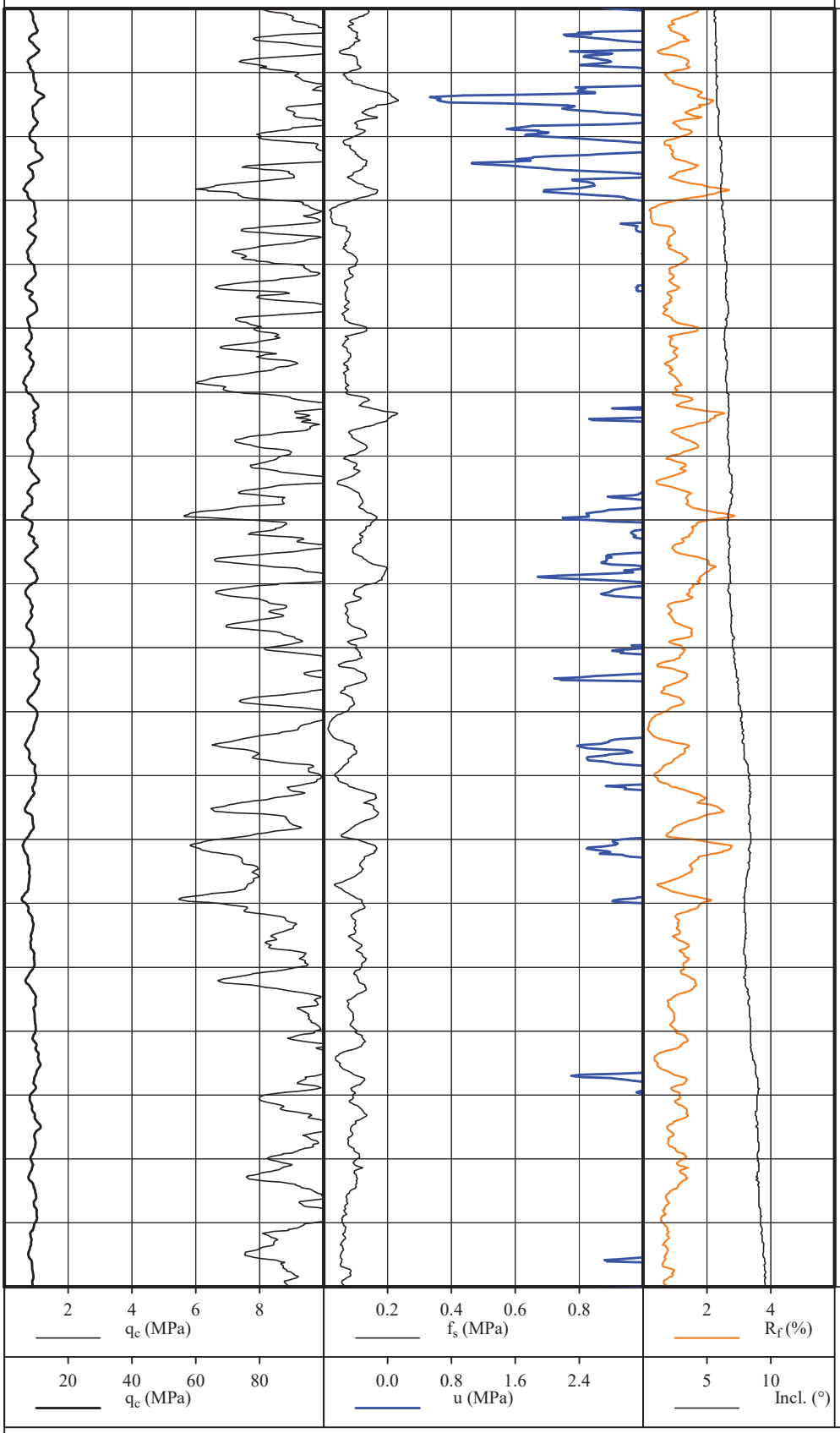

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System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-25 08:46:49
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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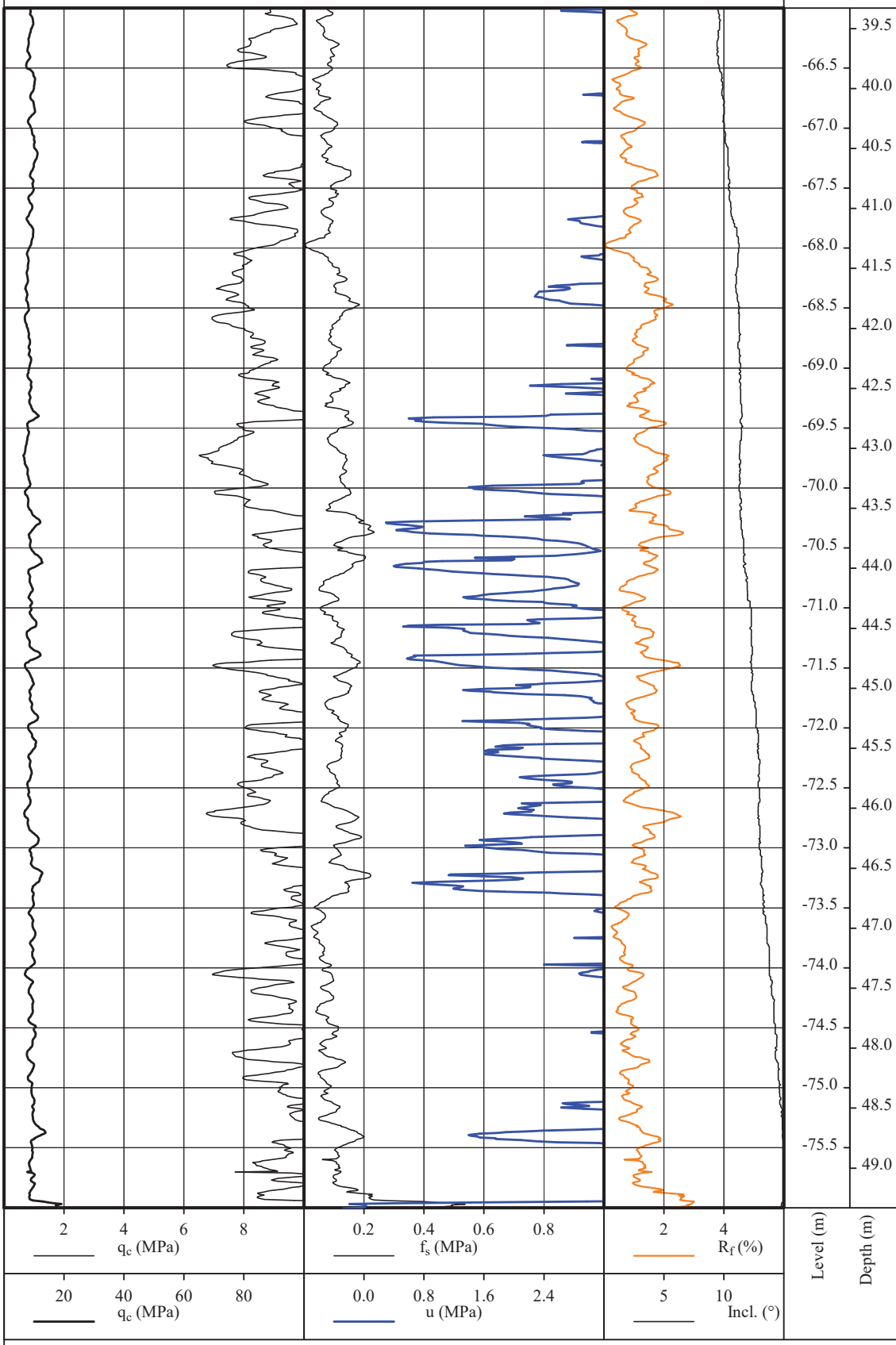
CPT name : BH-02_combined



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System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-25 08:46:49
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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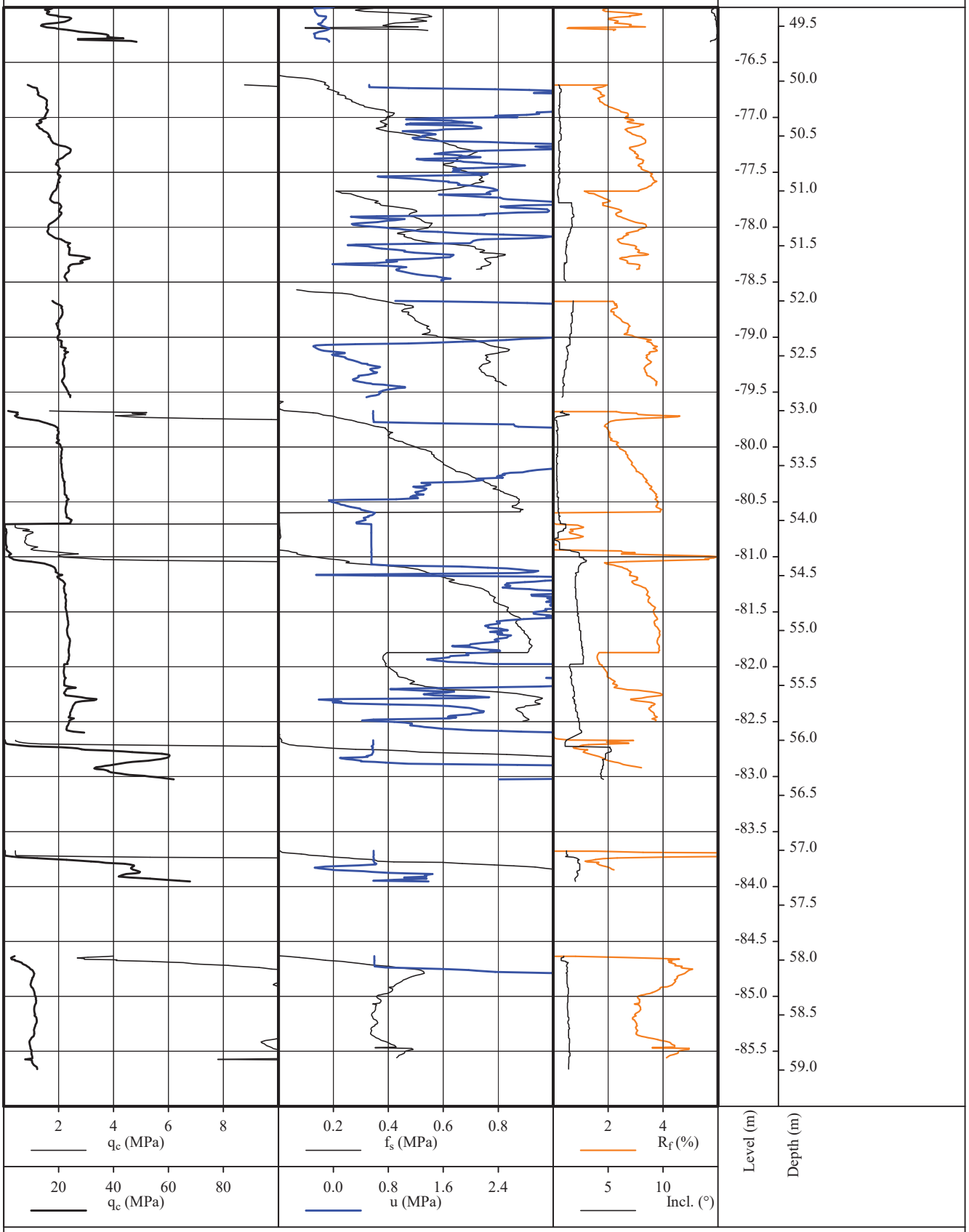
CPT name : BH-02_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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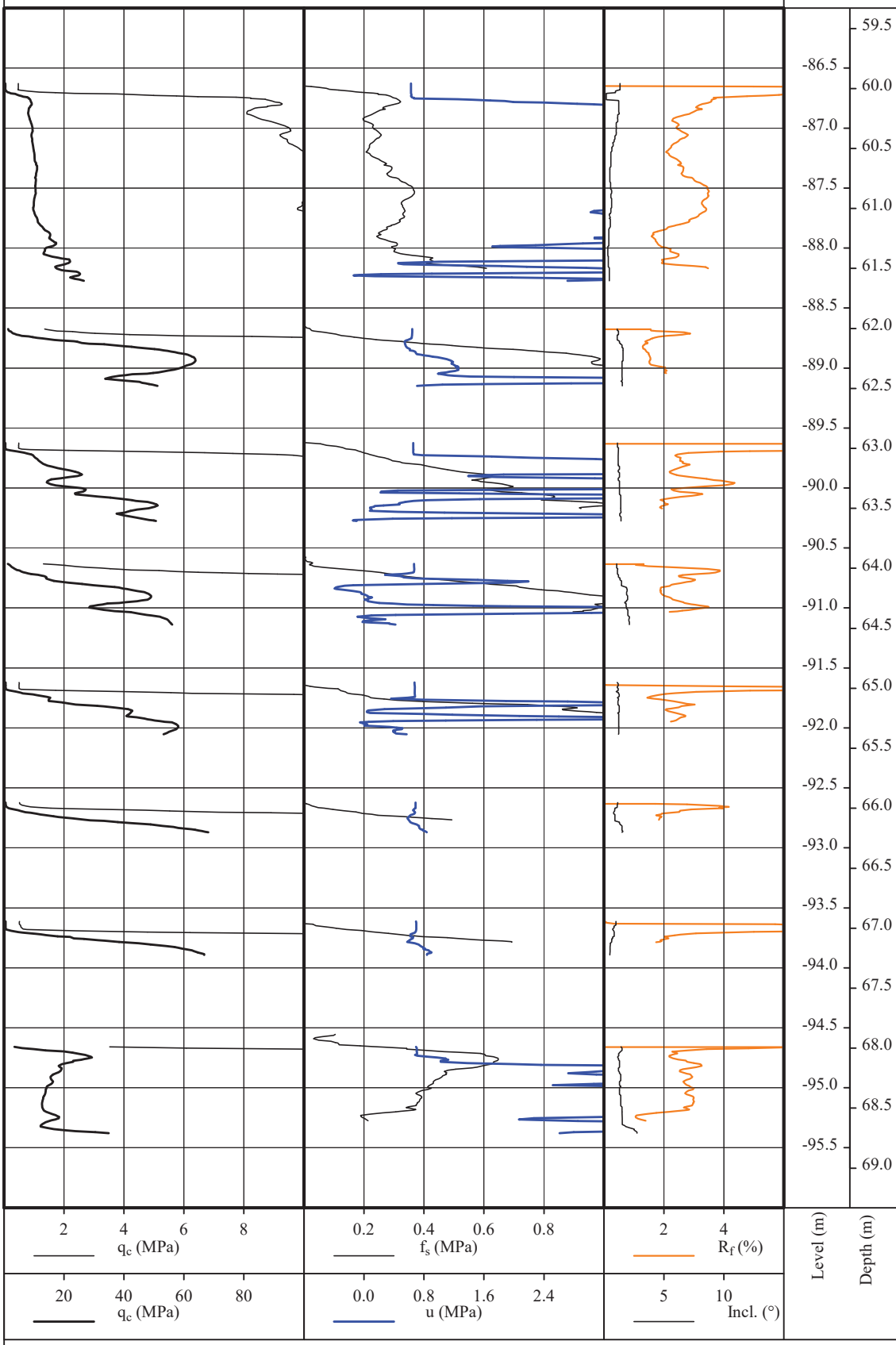
CPT name : BH-02_combined



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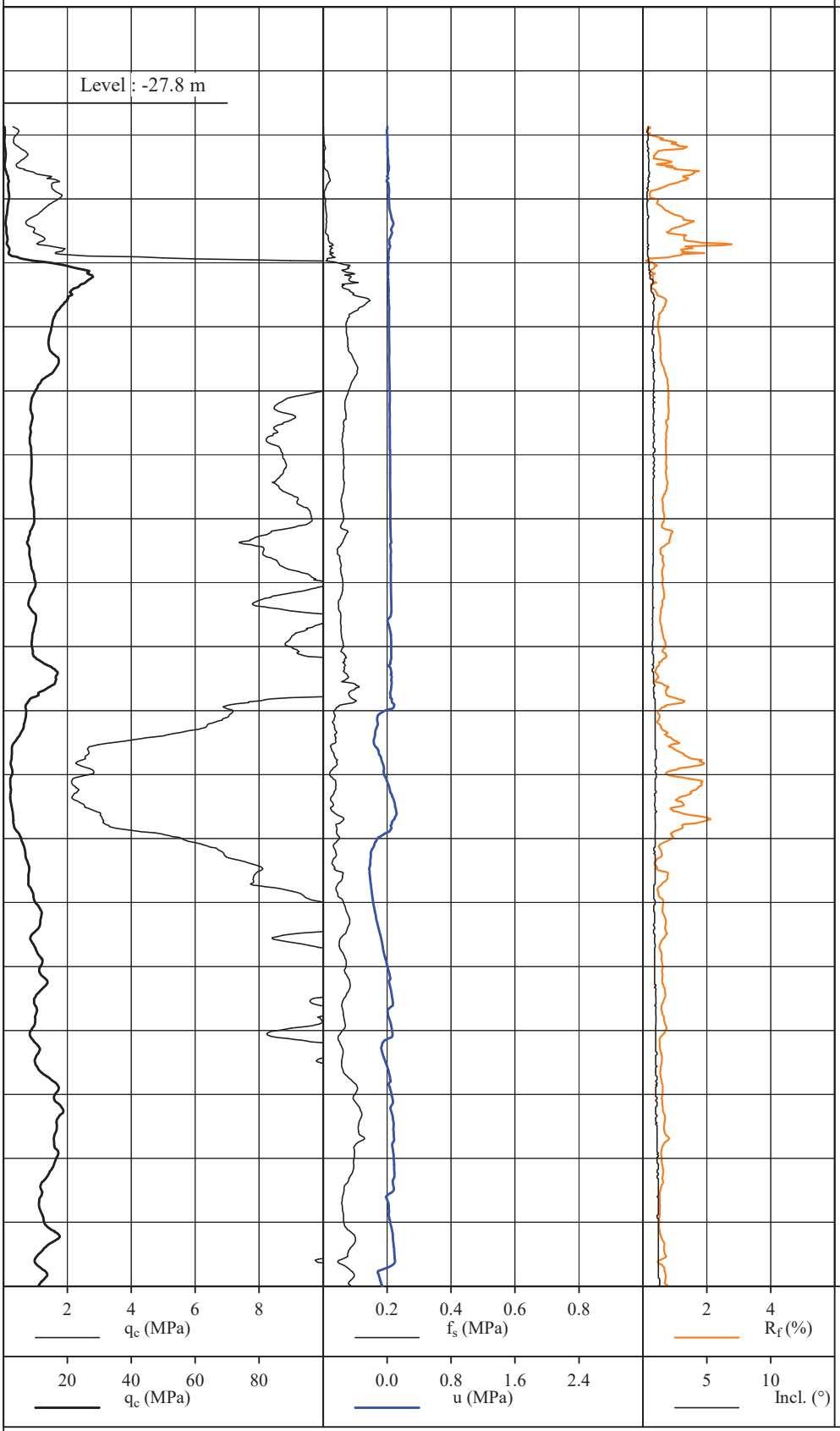

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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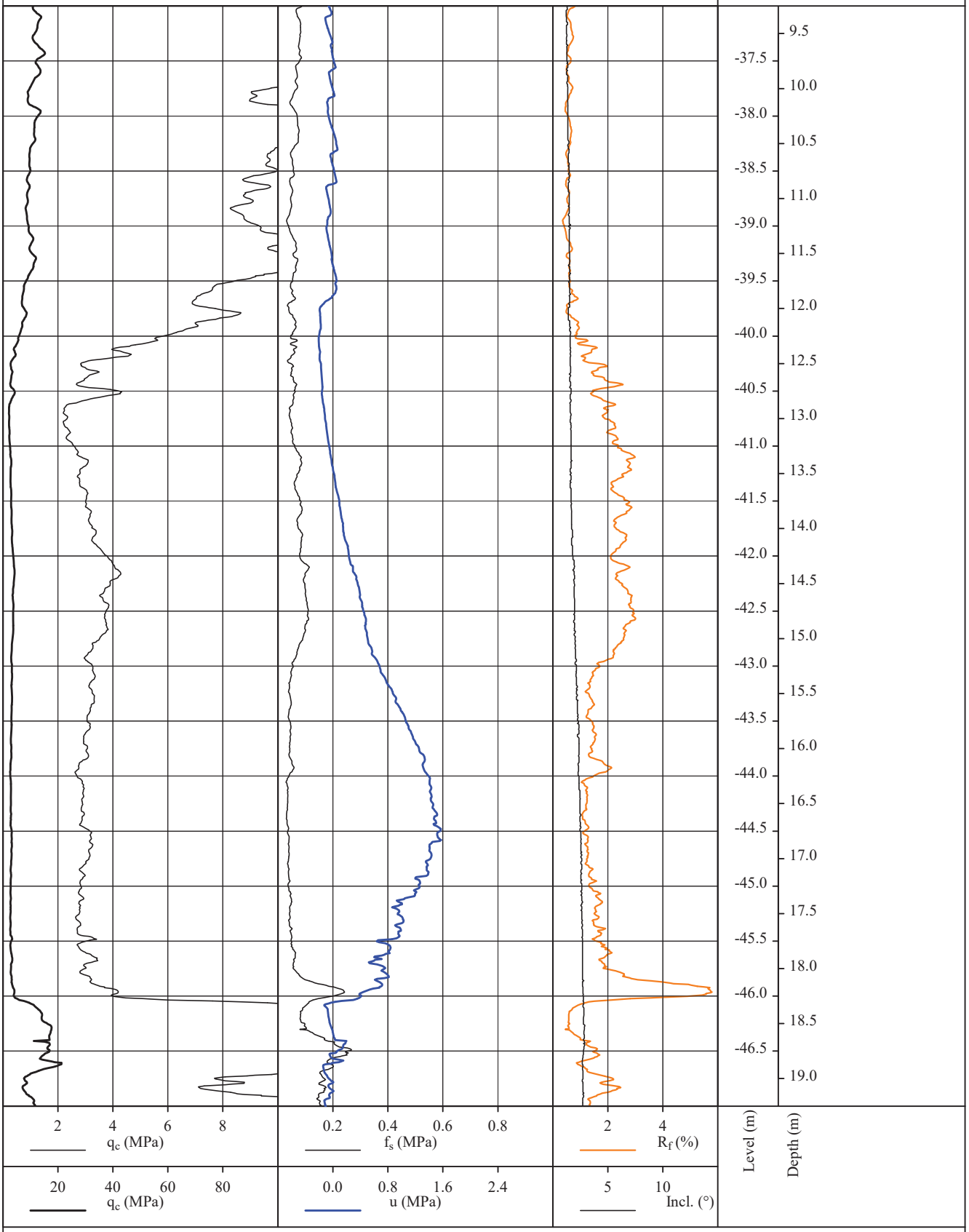
CPT name : BH-03_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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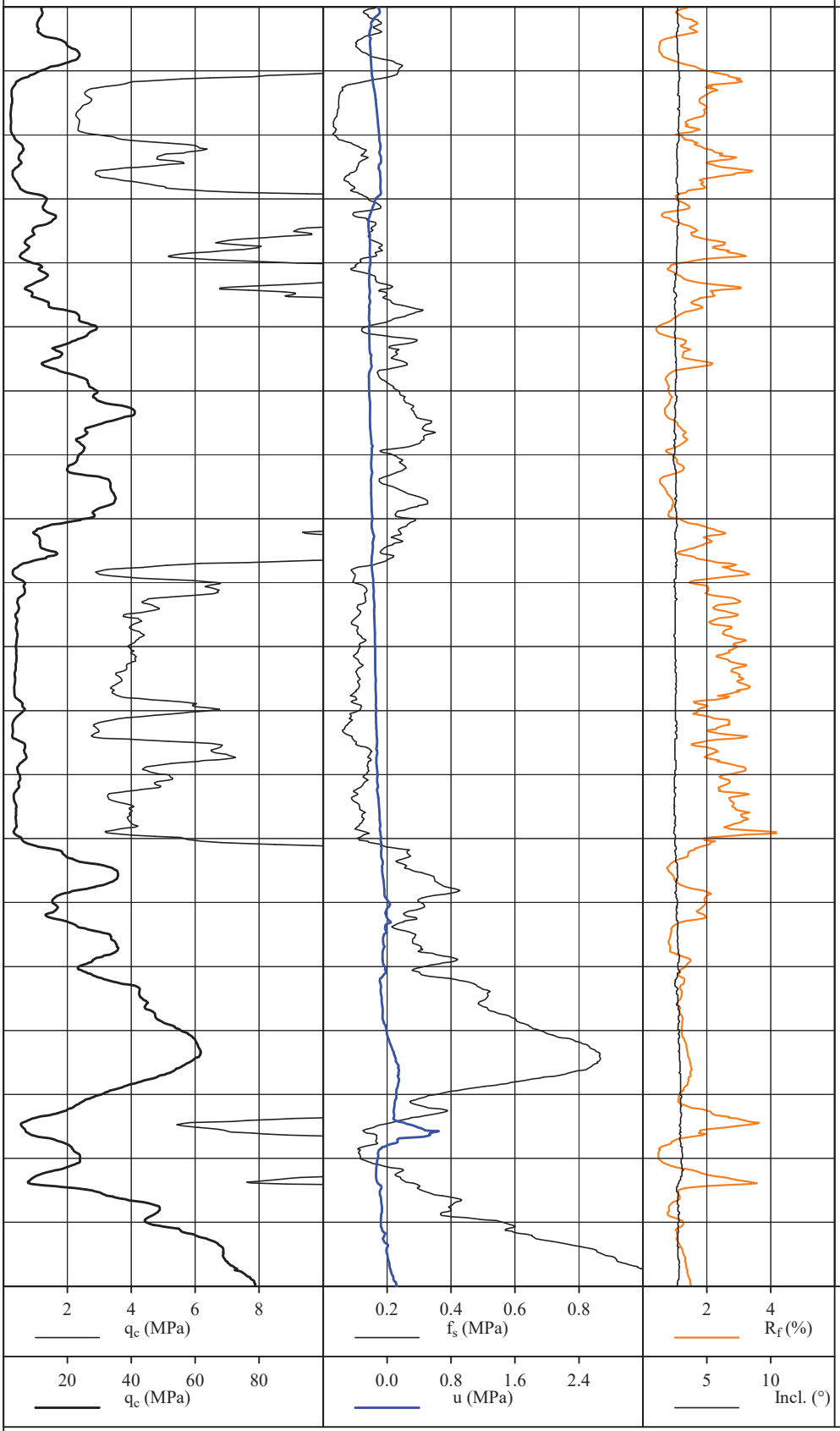

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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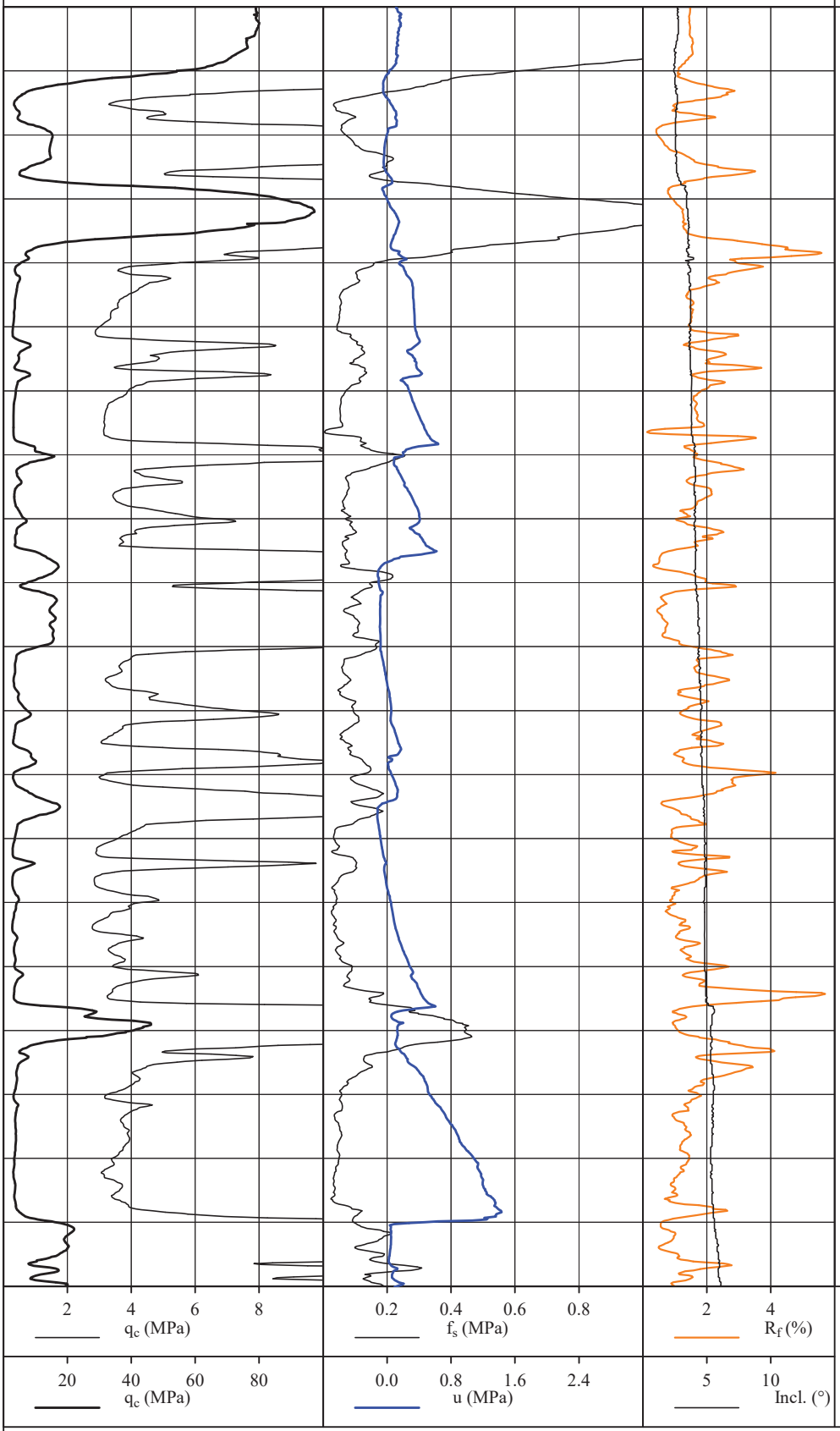
CPT name : BH-03_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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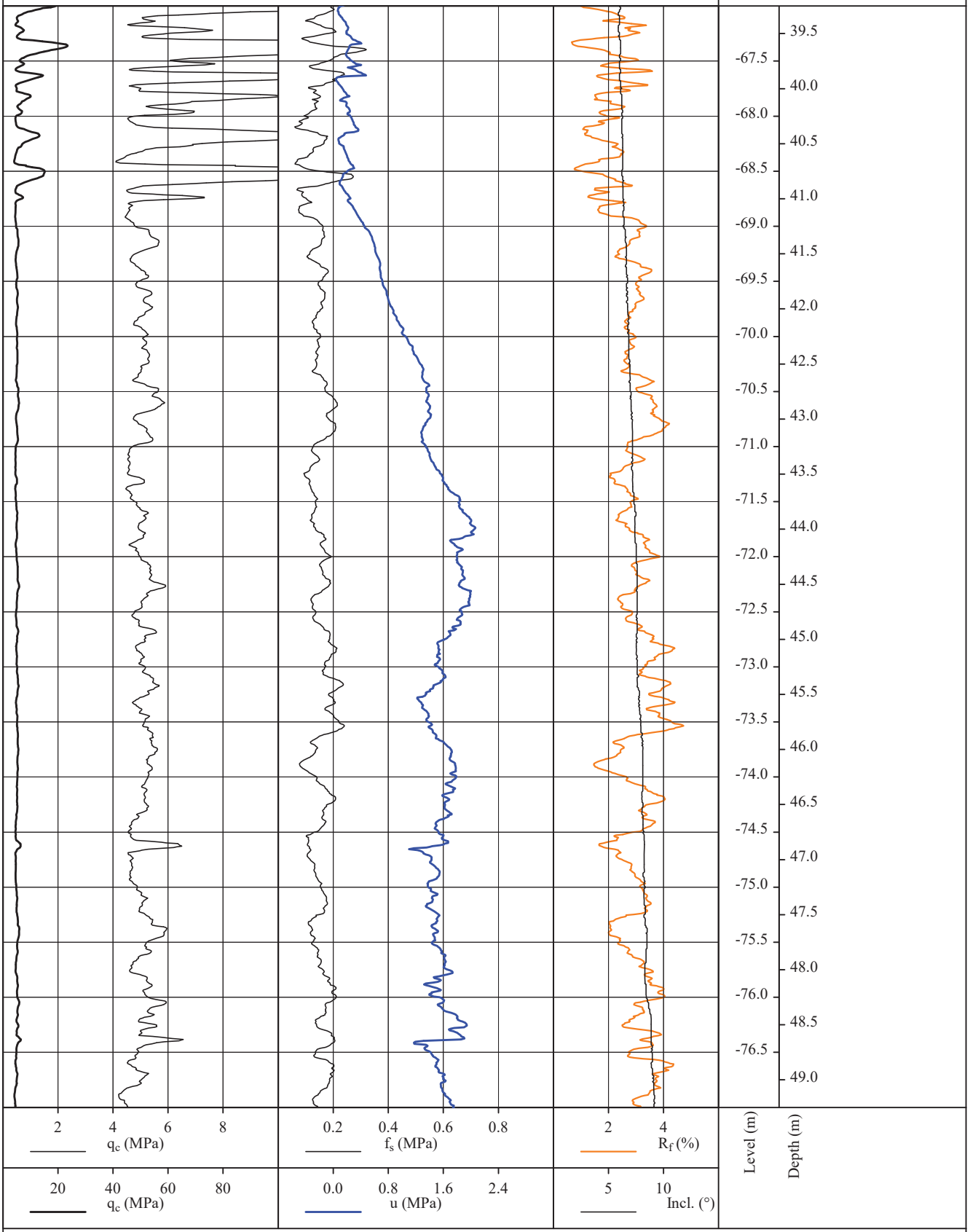
CPT name : BH-03_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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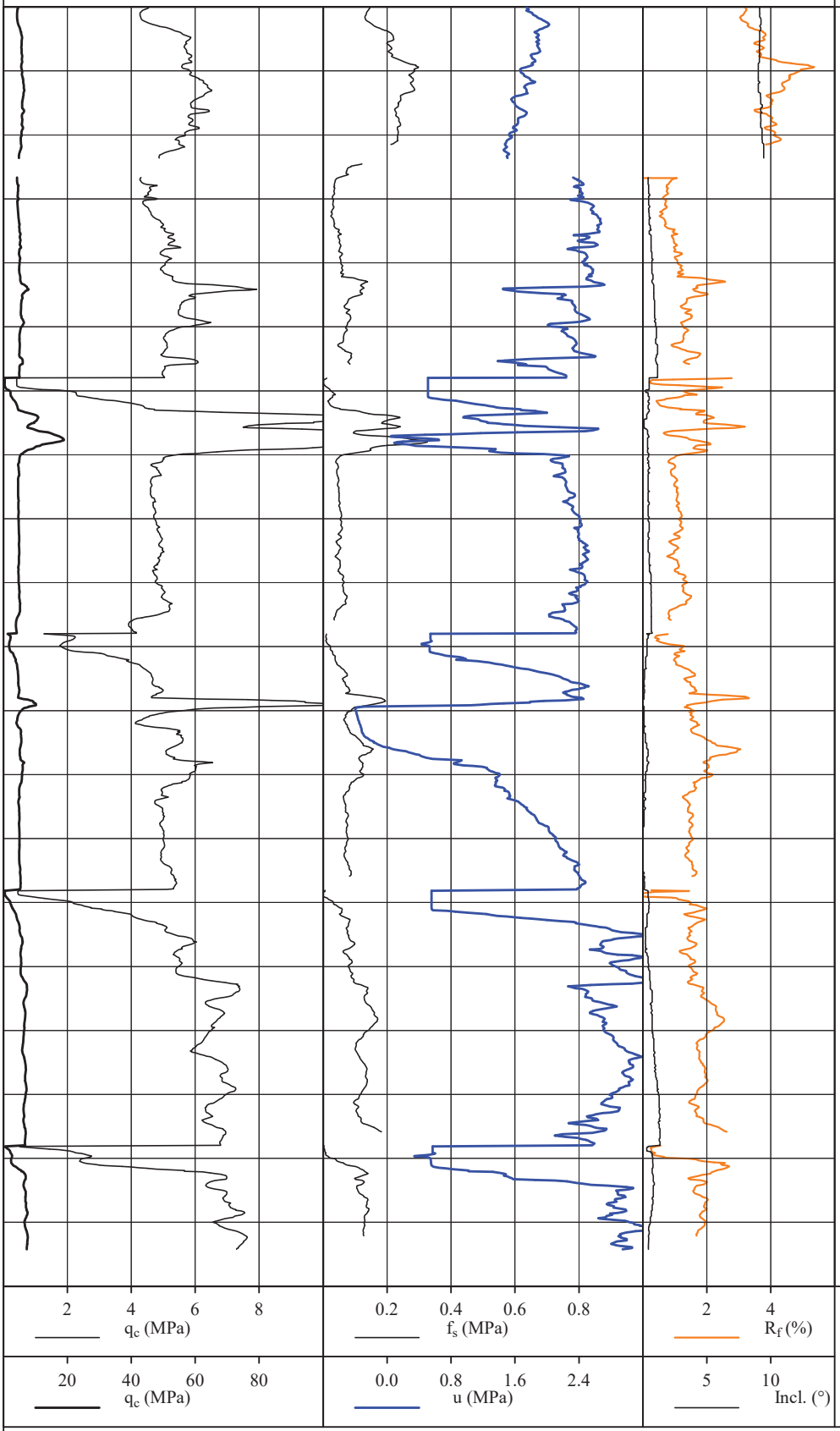
CPT name : BH-03_combined



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N	: 6,234,896.2	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-03 02:12:07
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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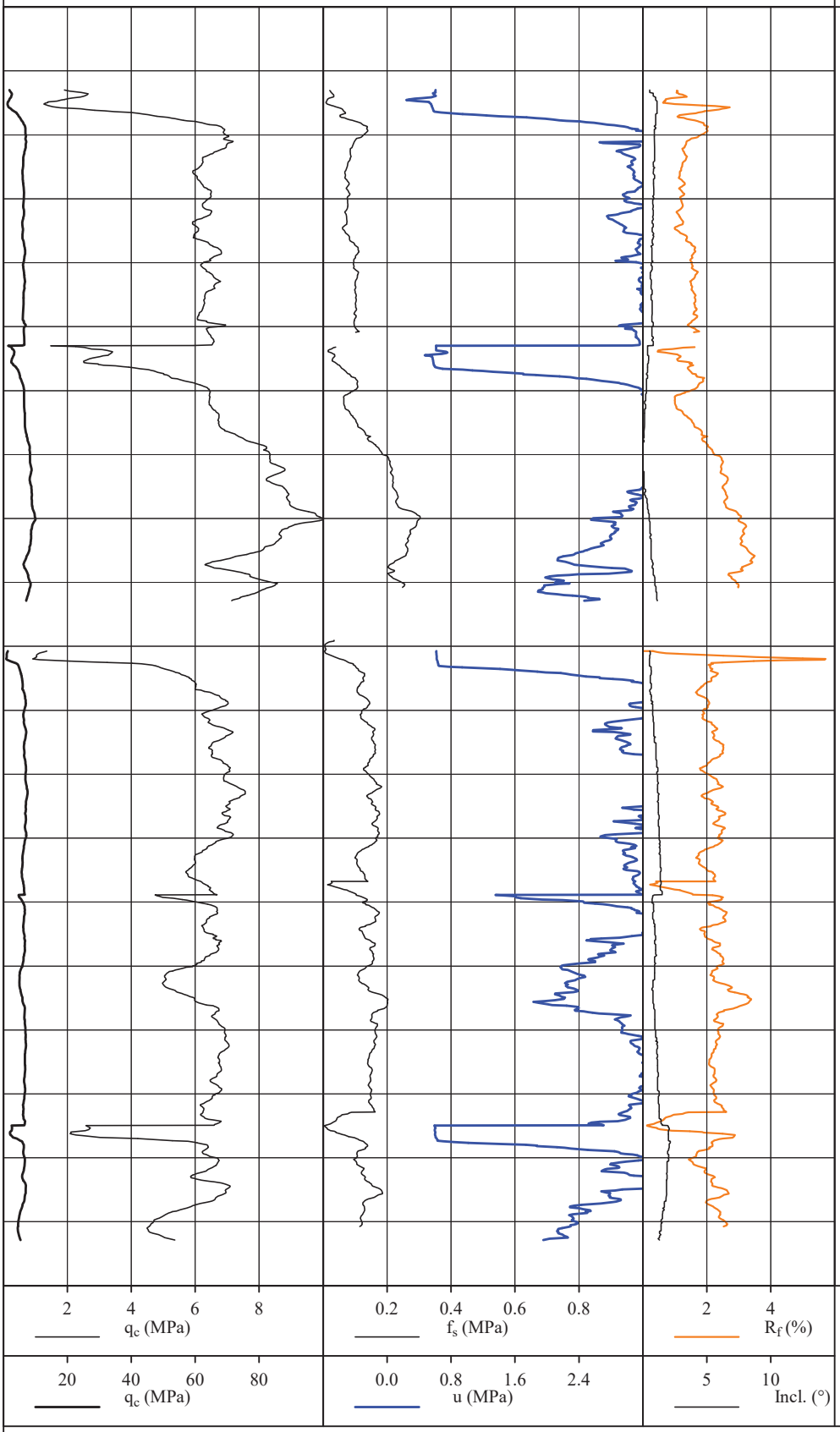
CPT name : BH-03_combined



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N	: 6,234,896.2	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: RPH/2020-07-03 02:12:07
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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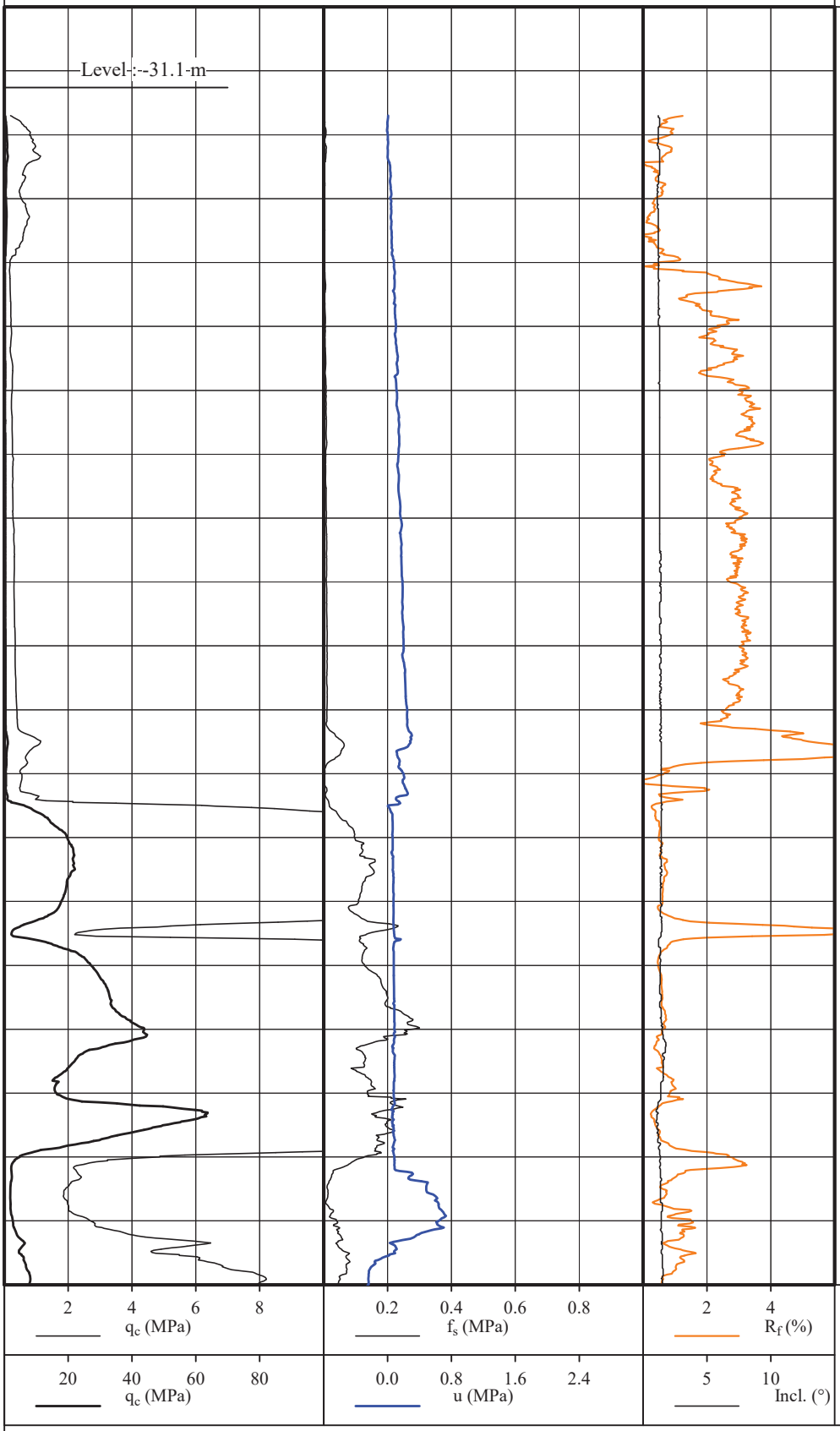
CPT name : BH-04_combined



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System	: UTM32N/ETRS89			Performed by	: JPM/2020-07-18 05:51:38
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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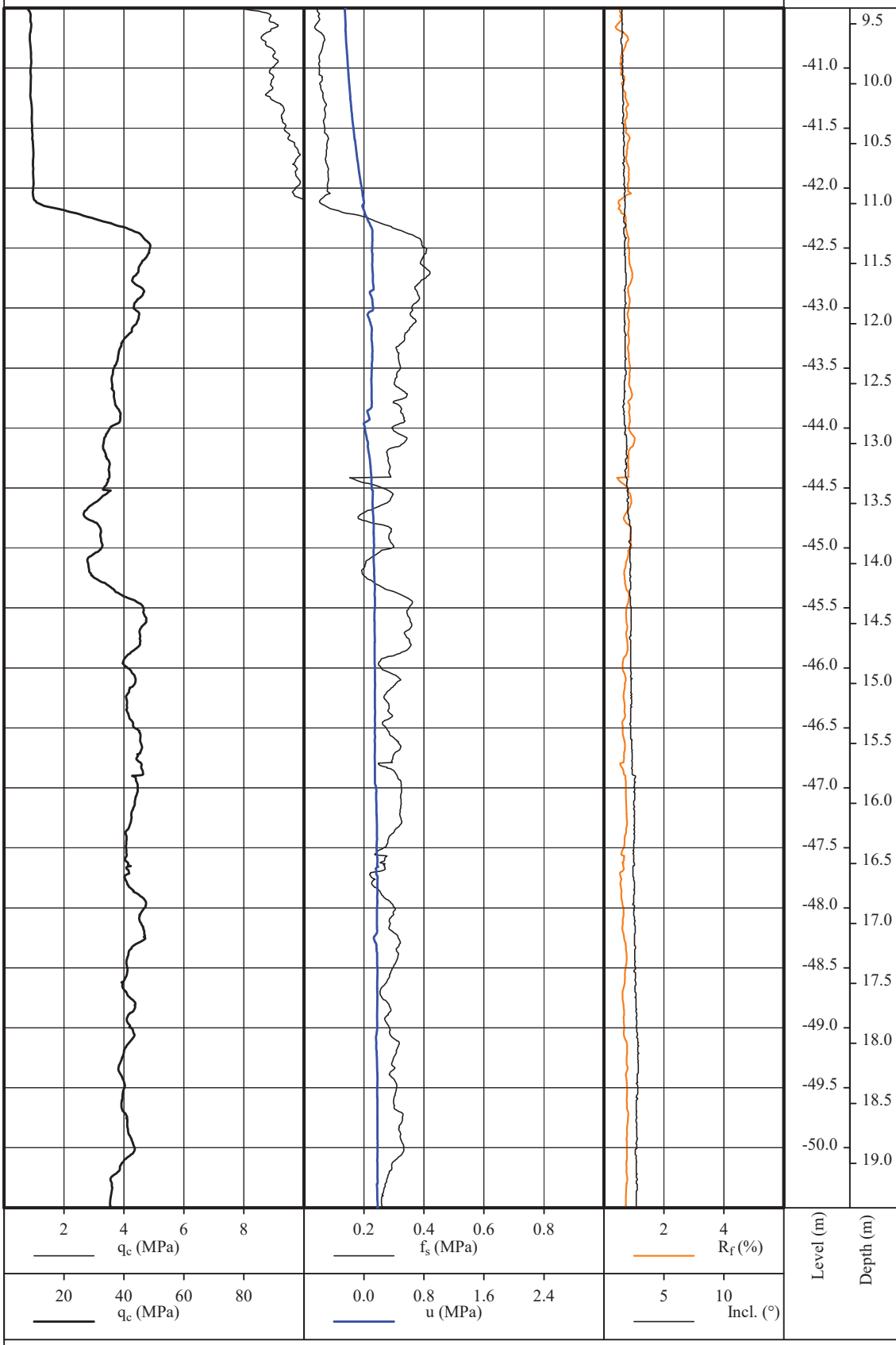
CPT name : BH-04_combined



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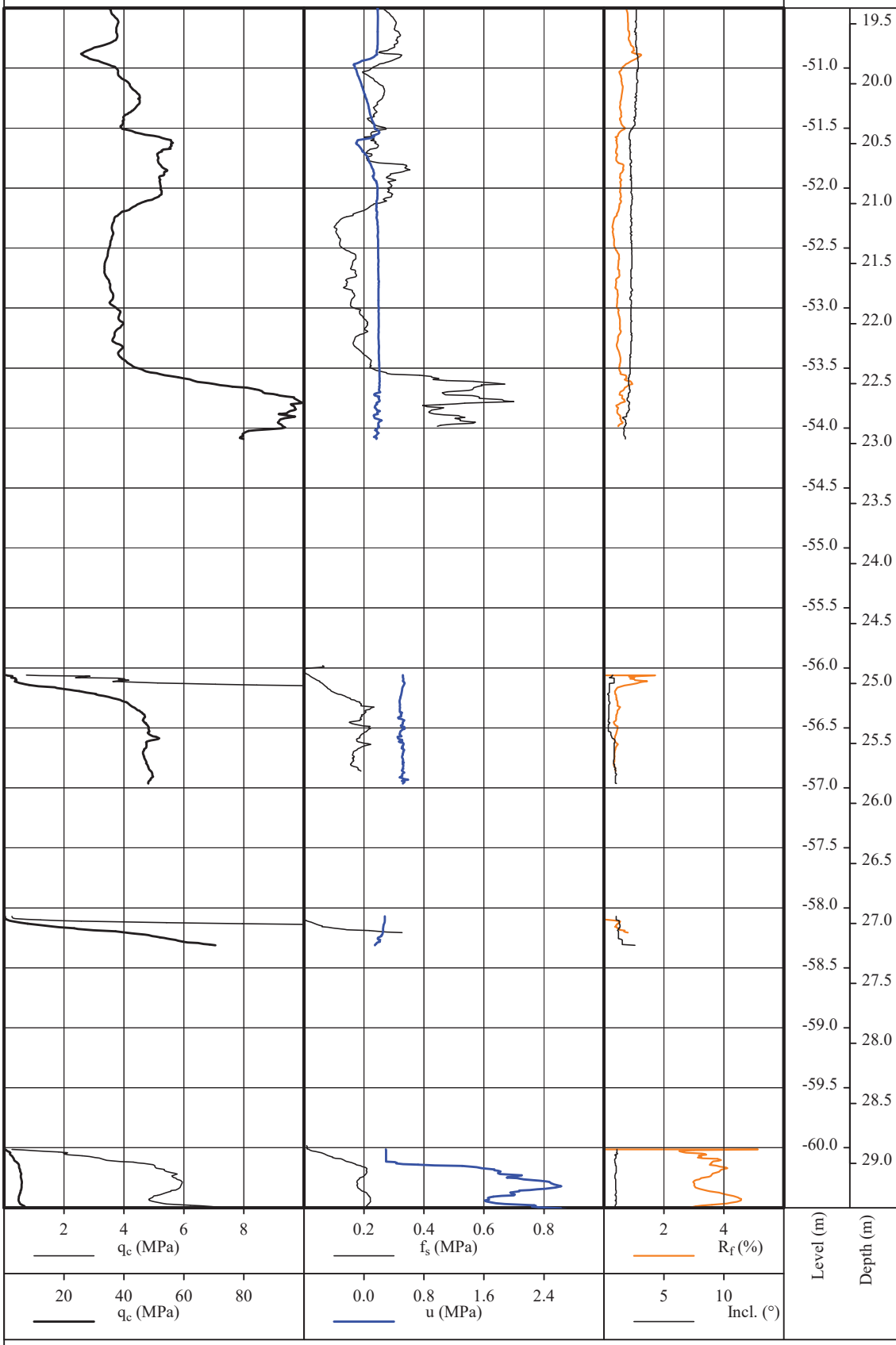

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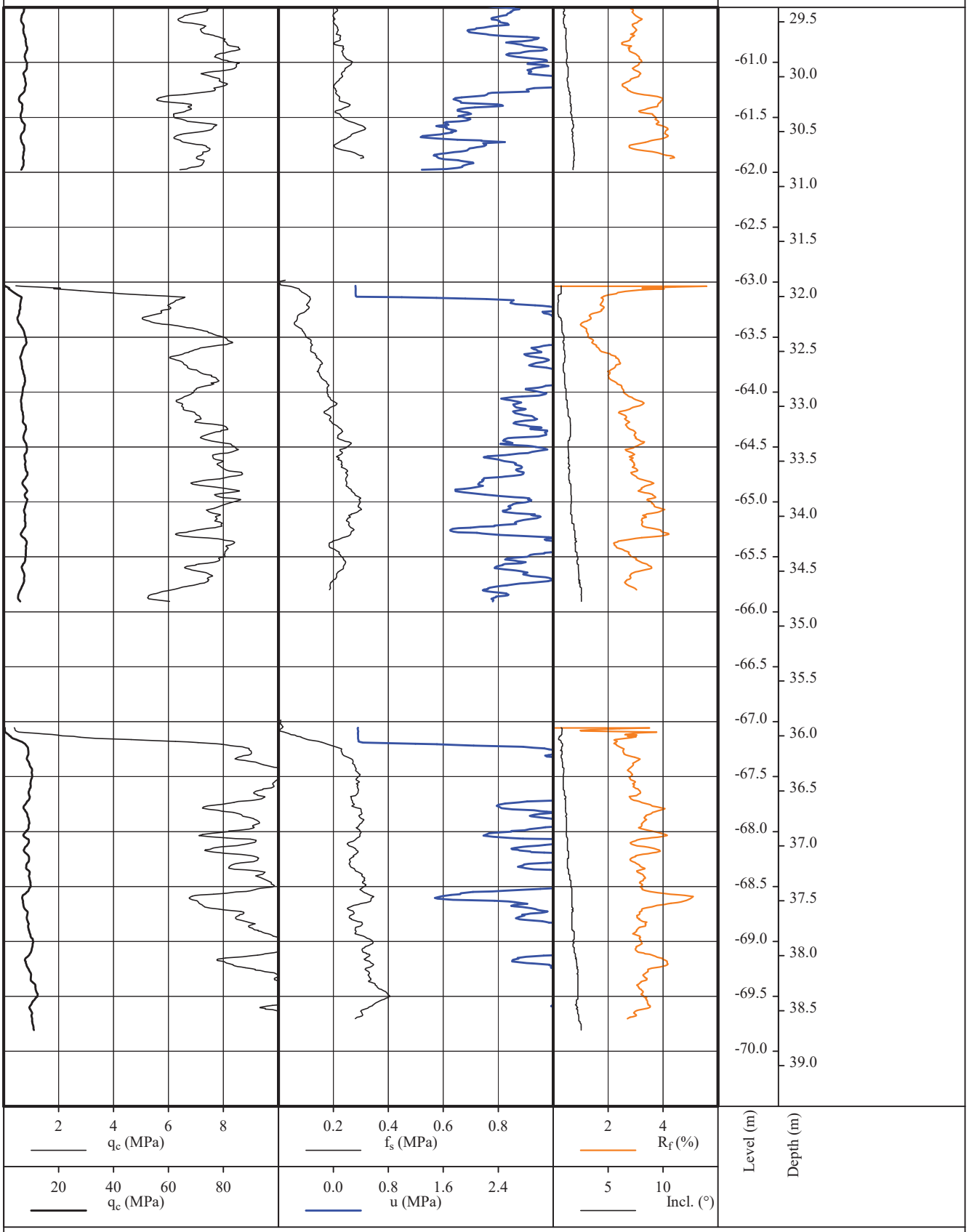
CPT name : BH-04_combined



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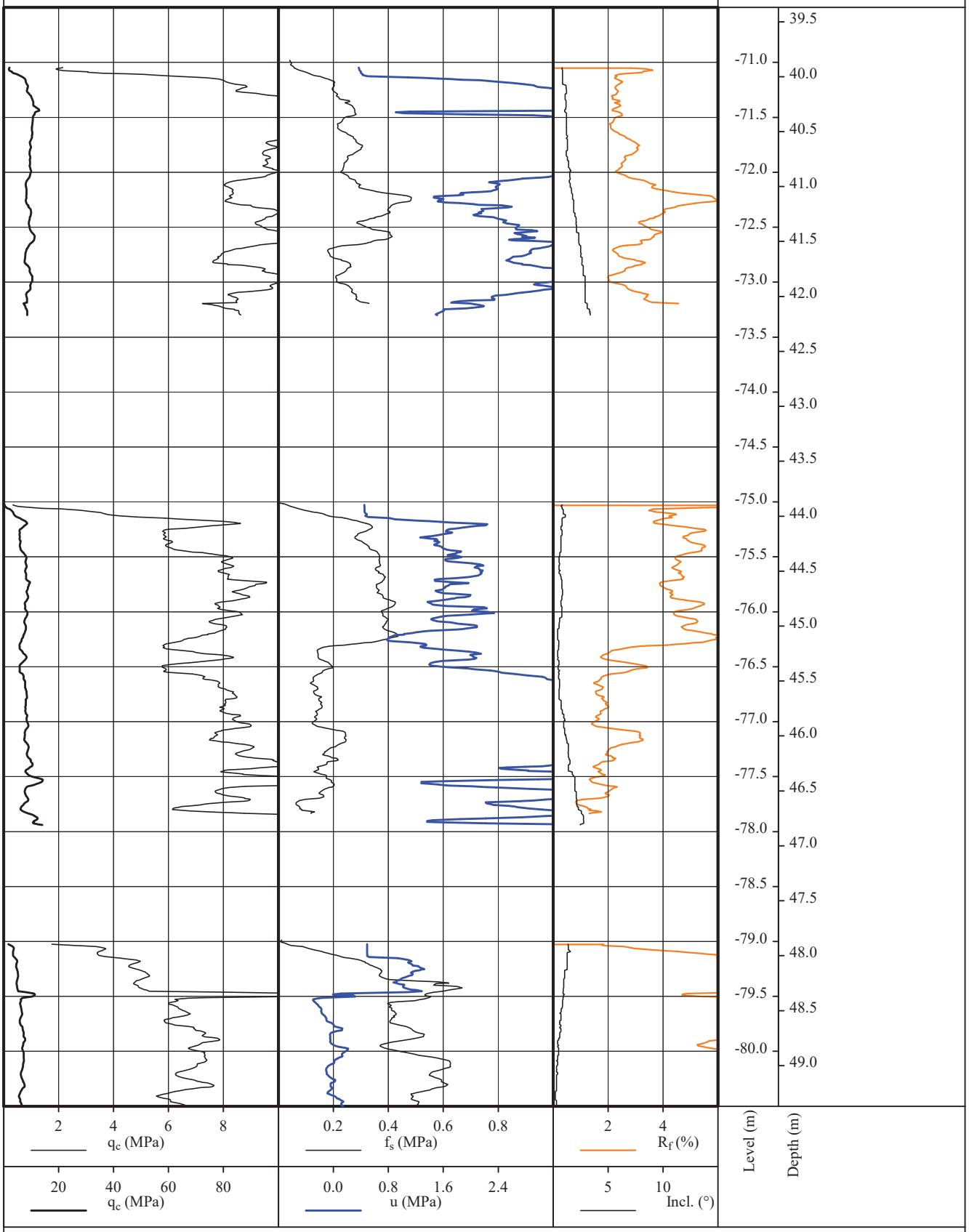

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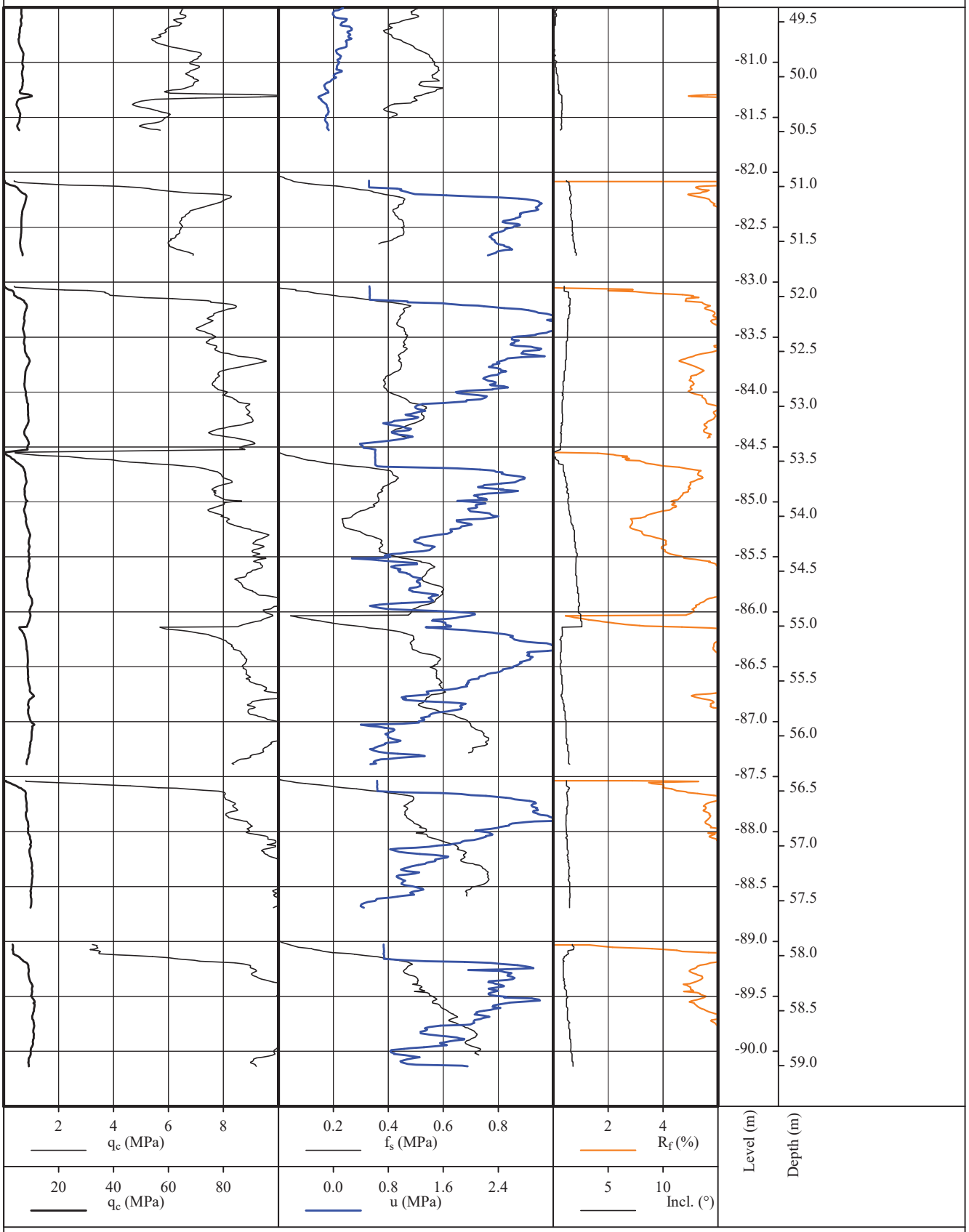
CPT name : BH-04_combined



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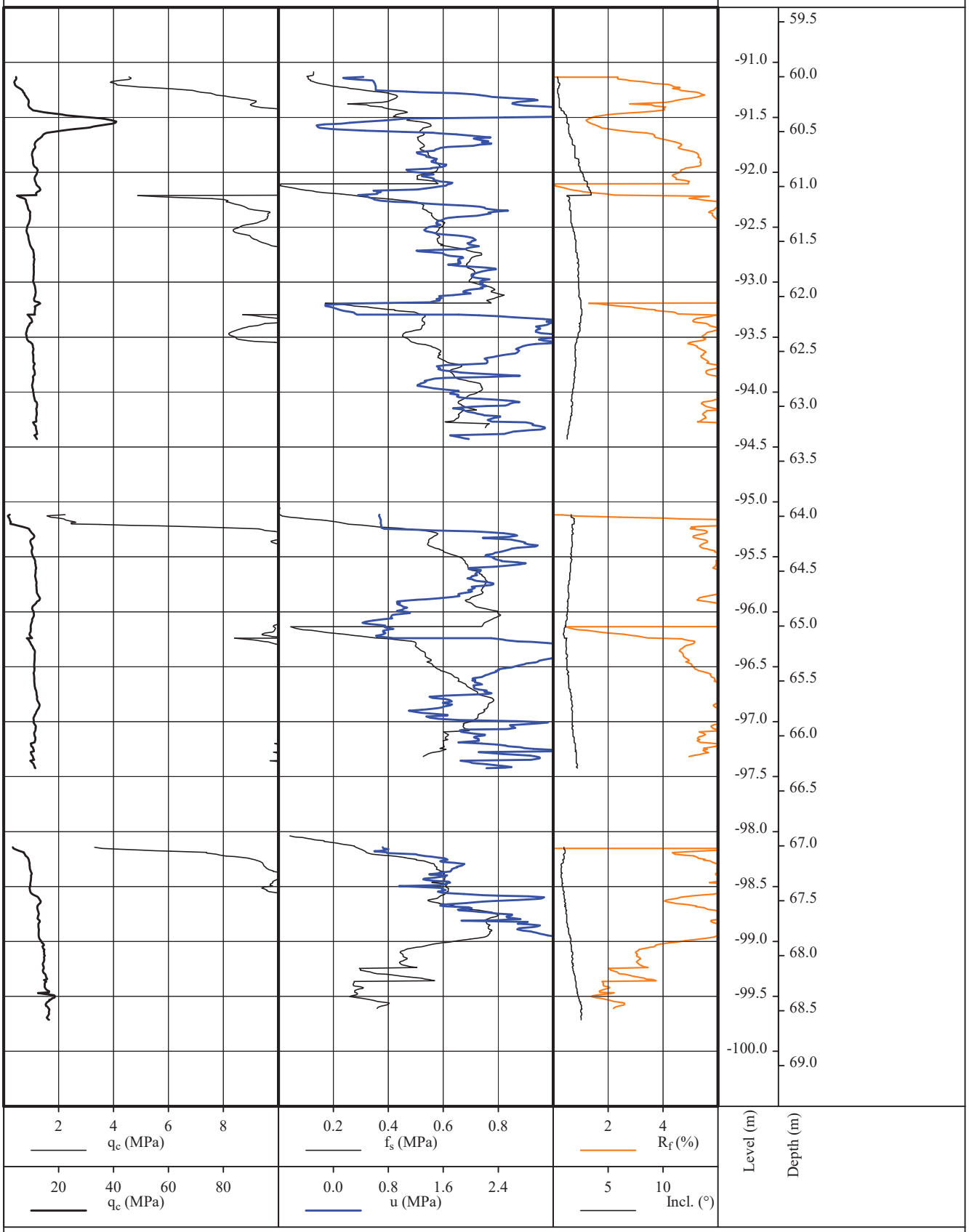

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Geo

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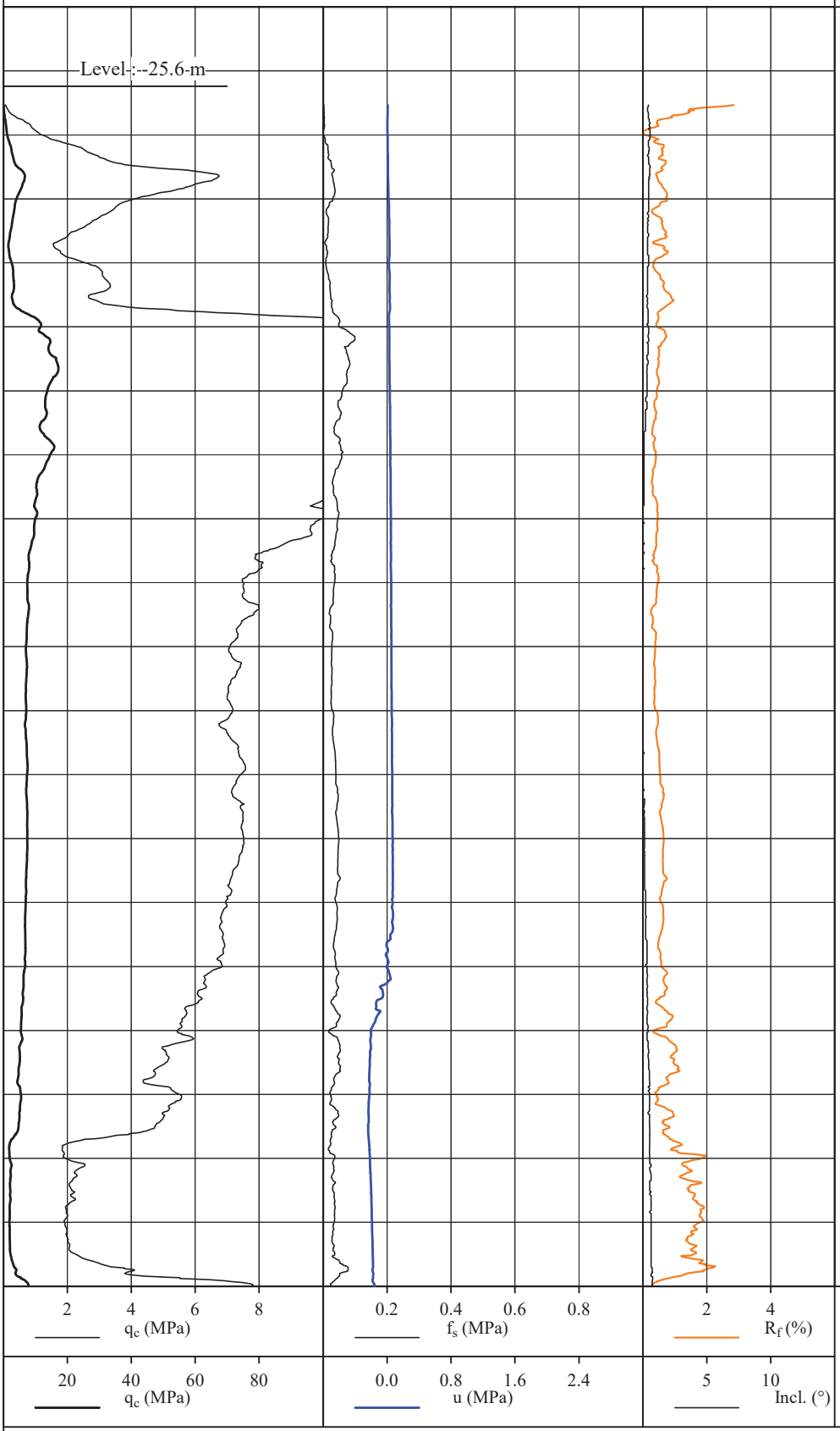

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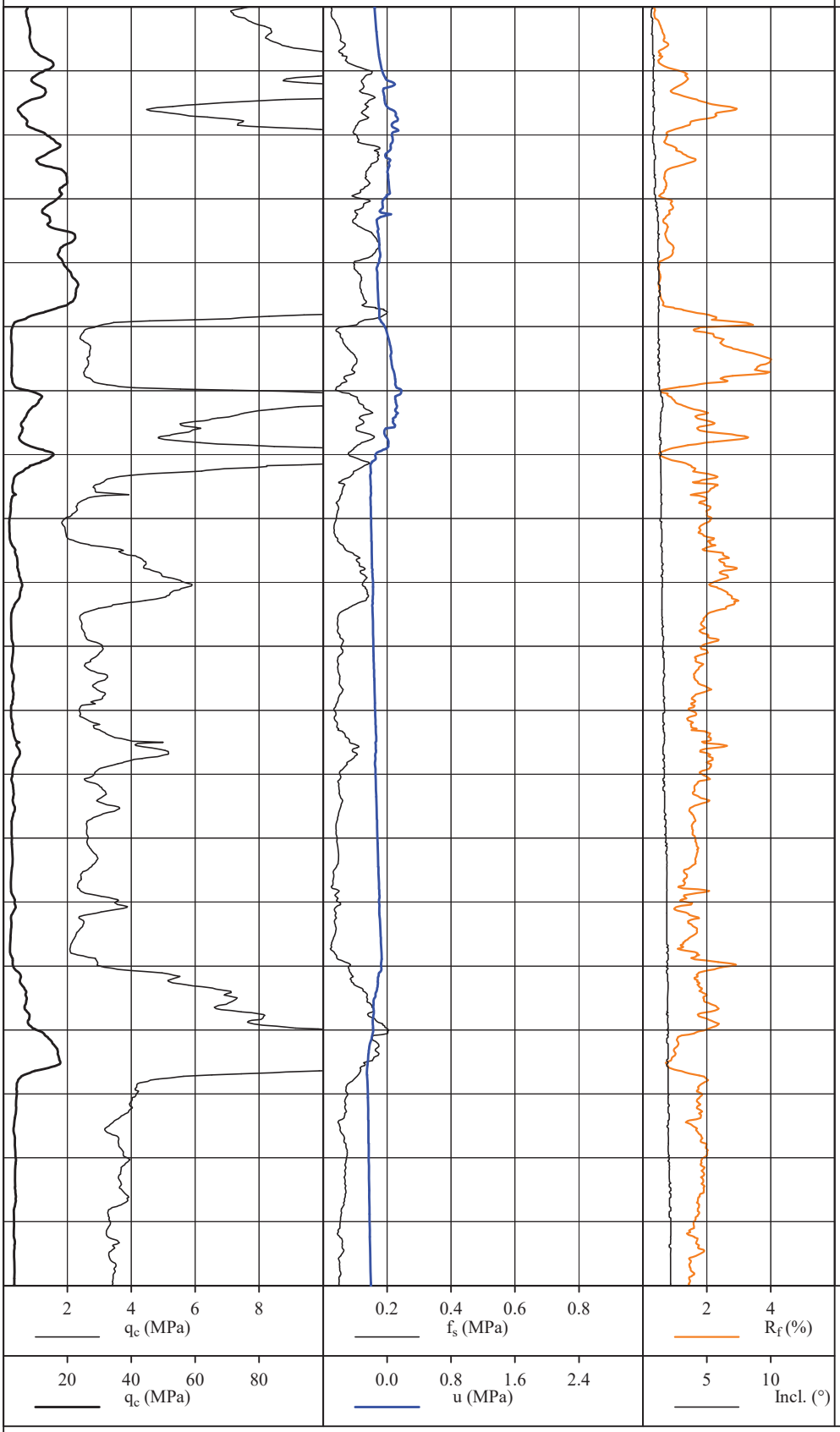

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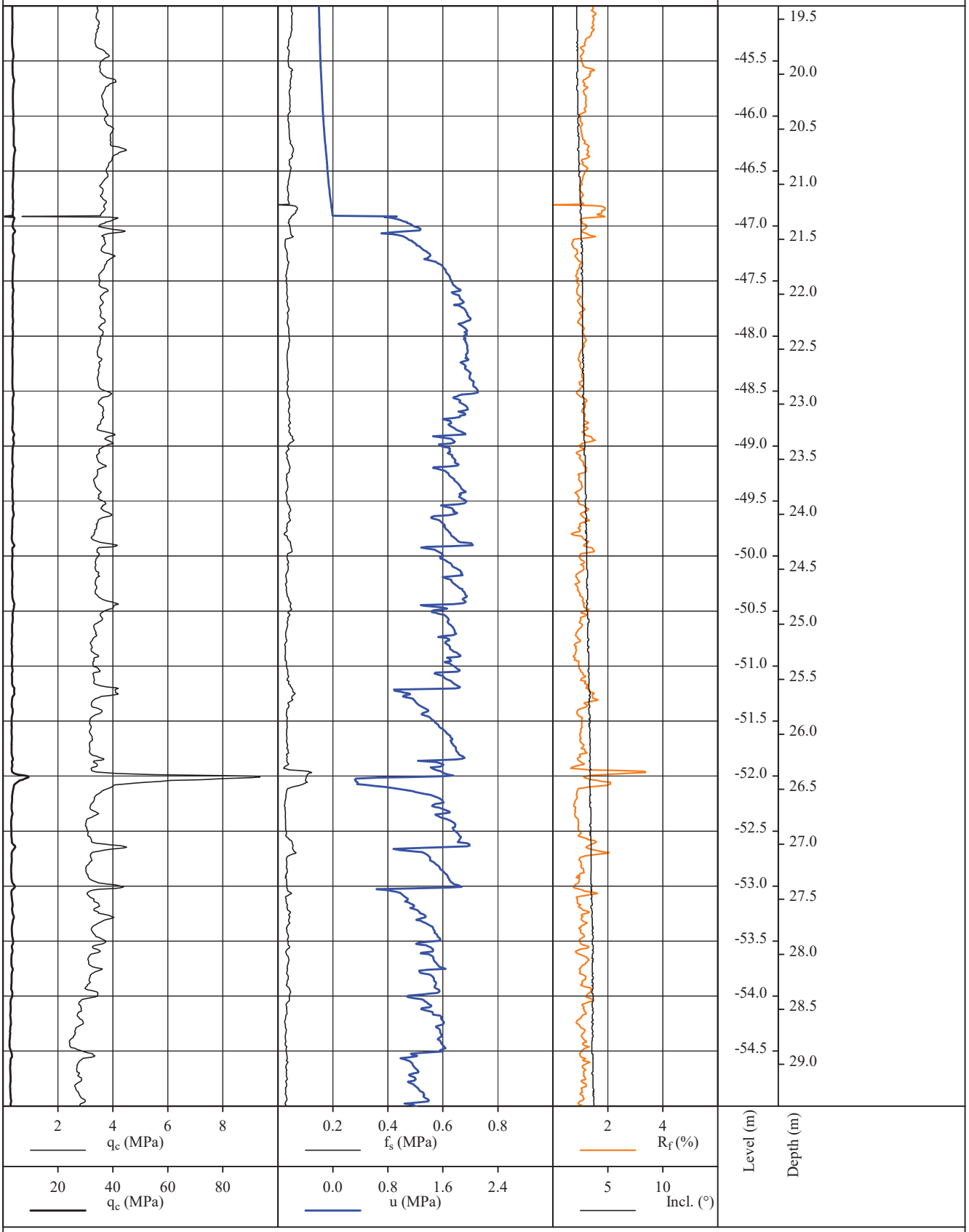
CPT name : BH-05_combined



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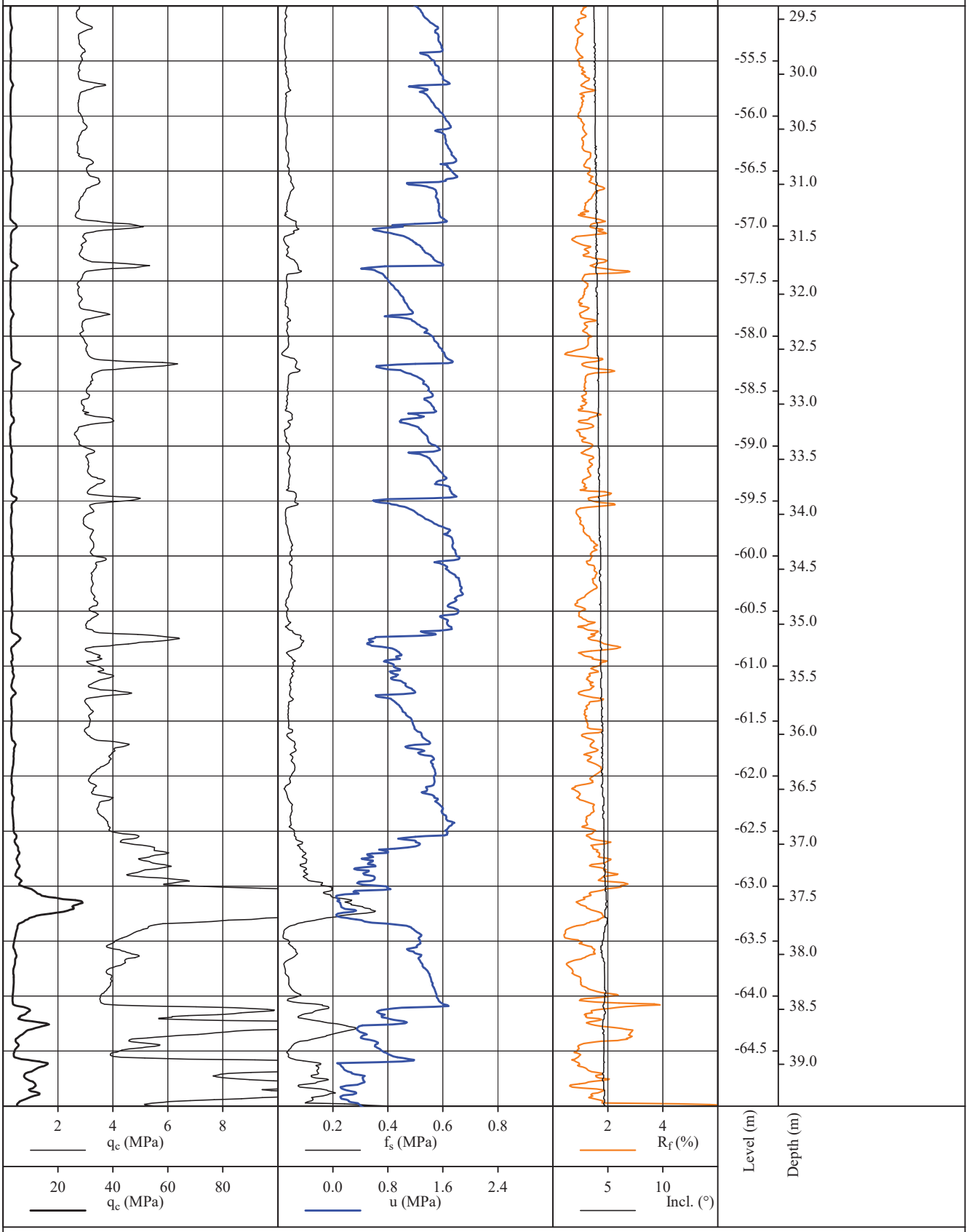

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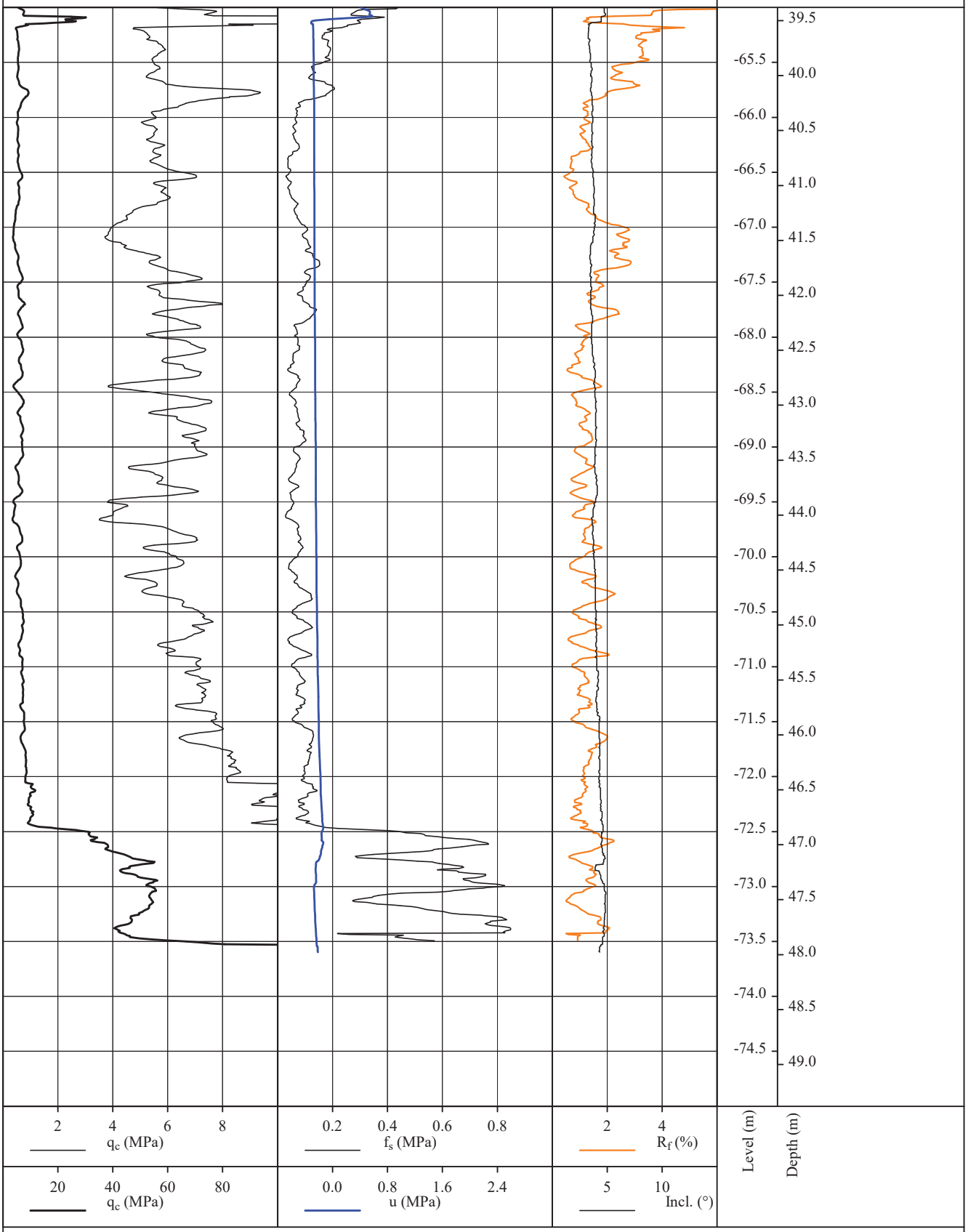

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Project : 204307 Thor OWF

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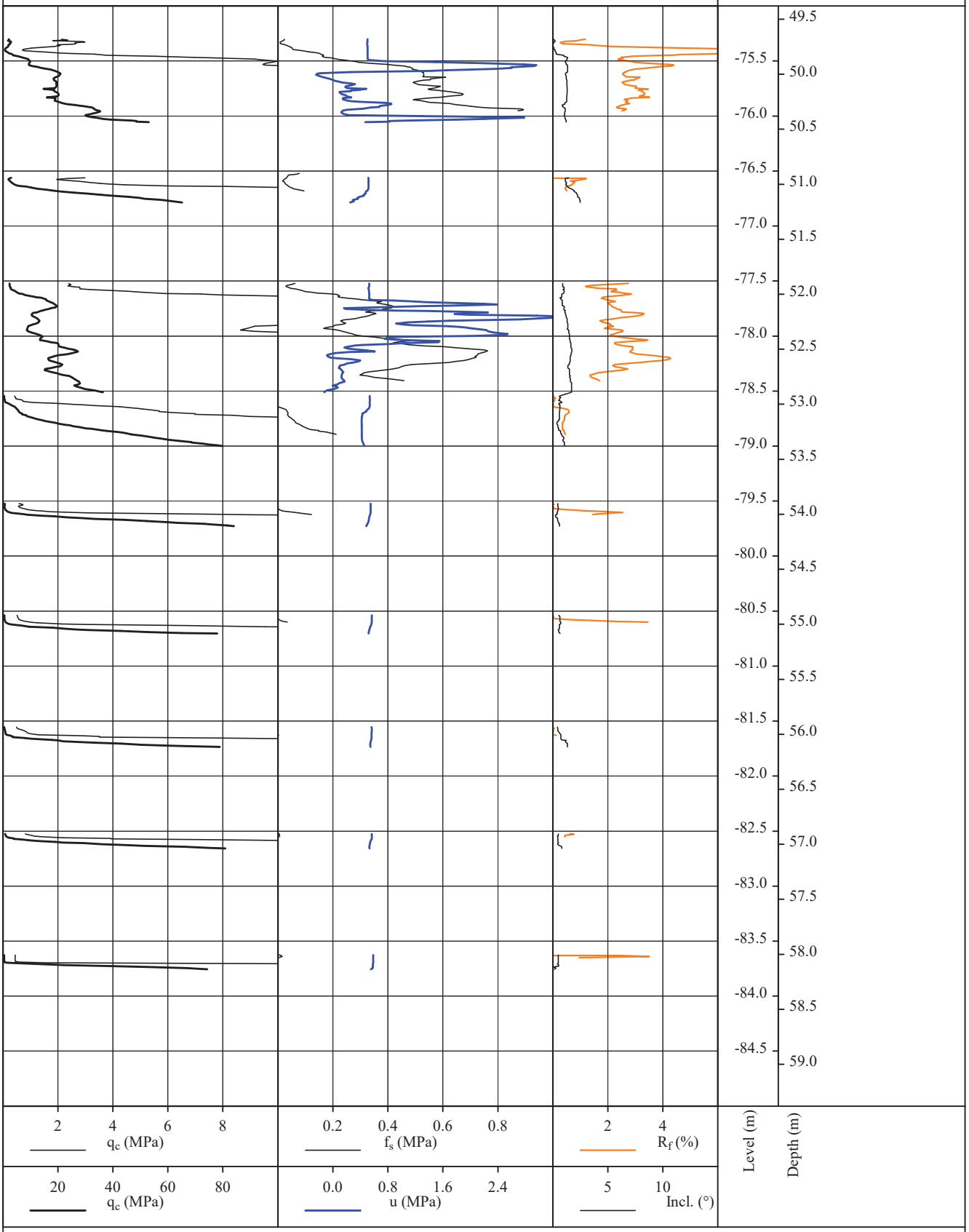

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Project : 204307 Thor OWF

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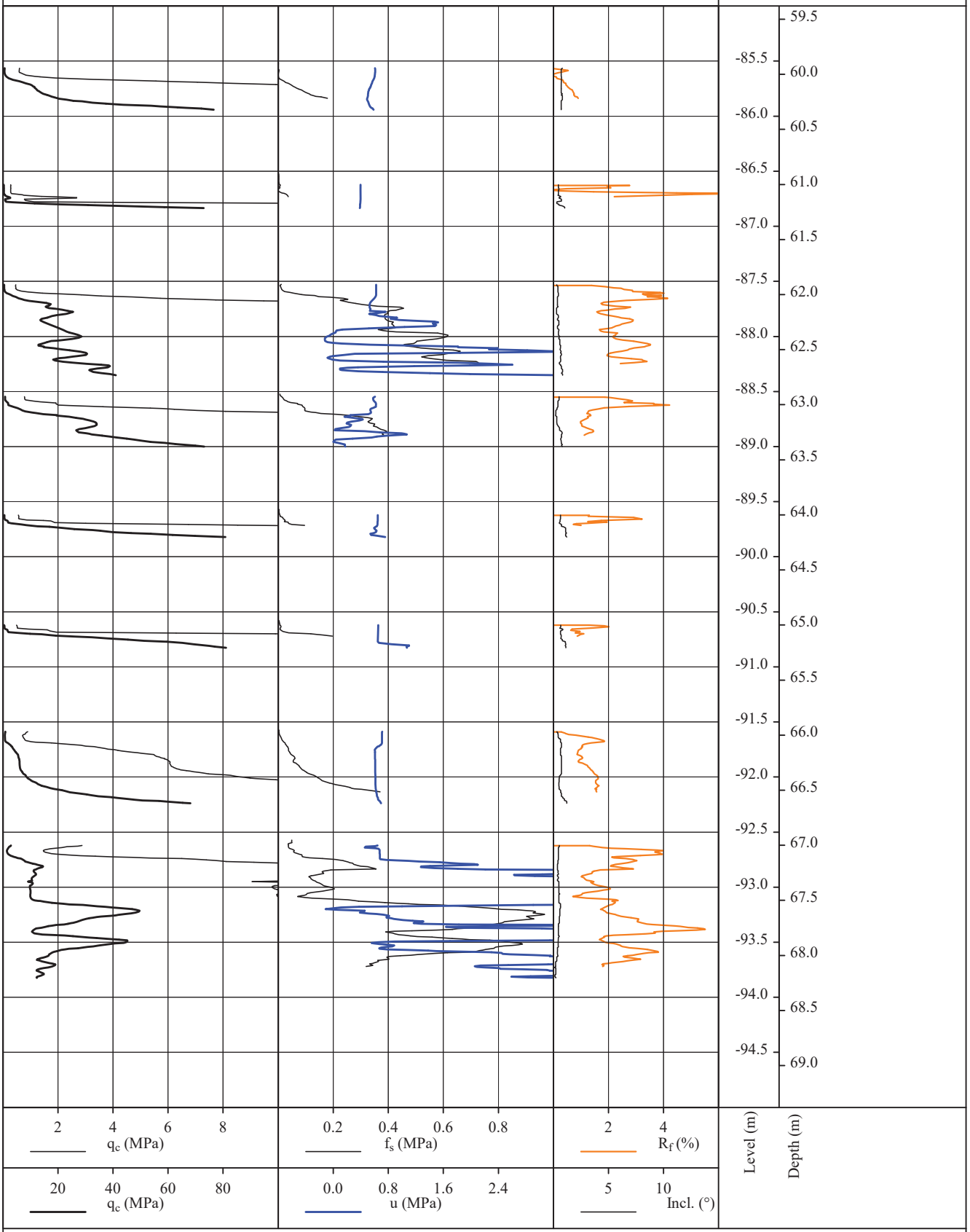
CPT name : BH-05_combined



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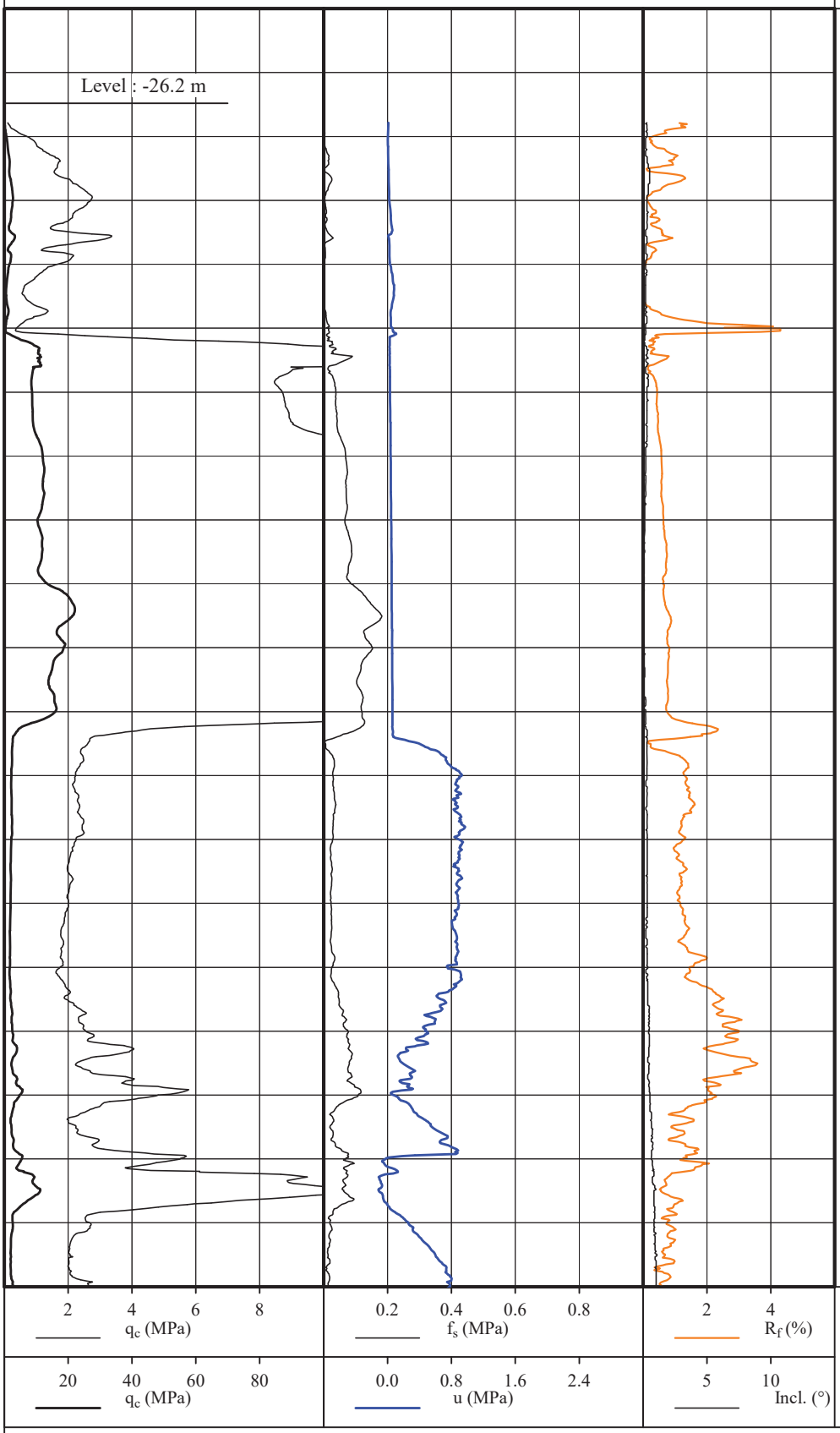

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Geo

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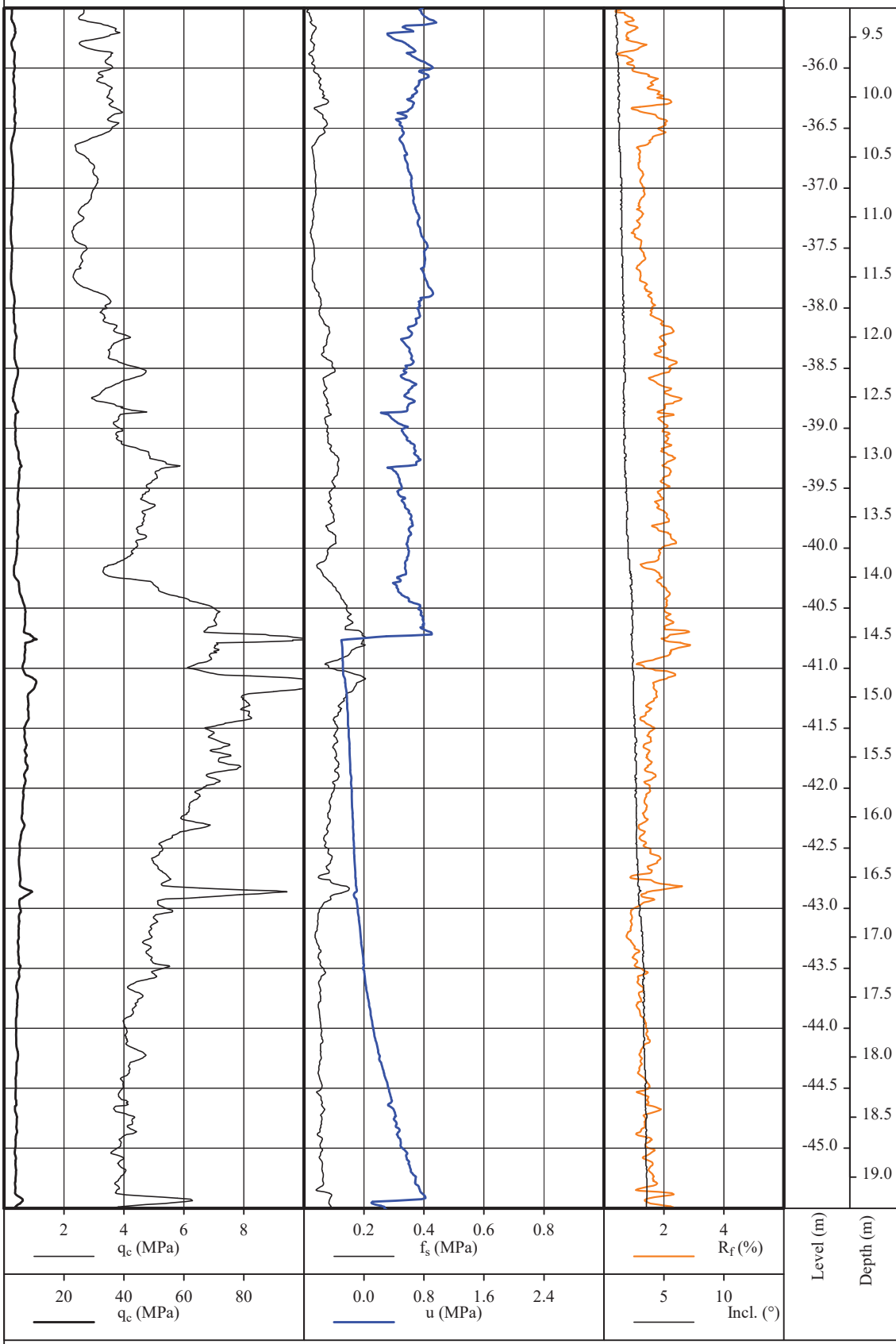

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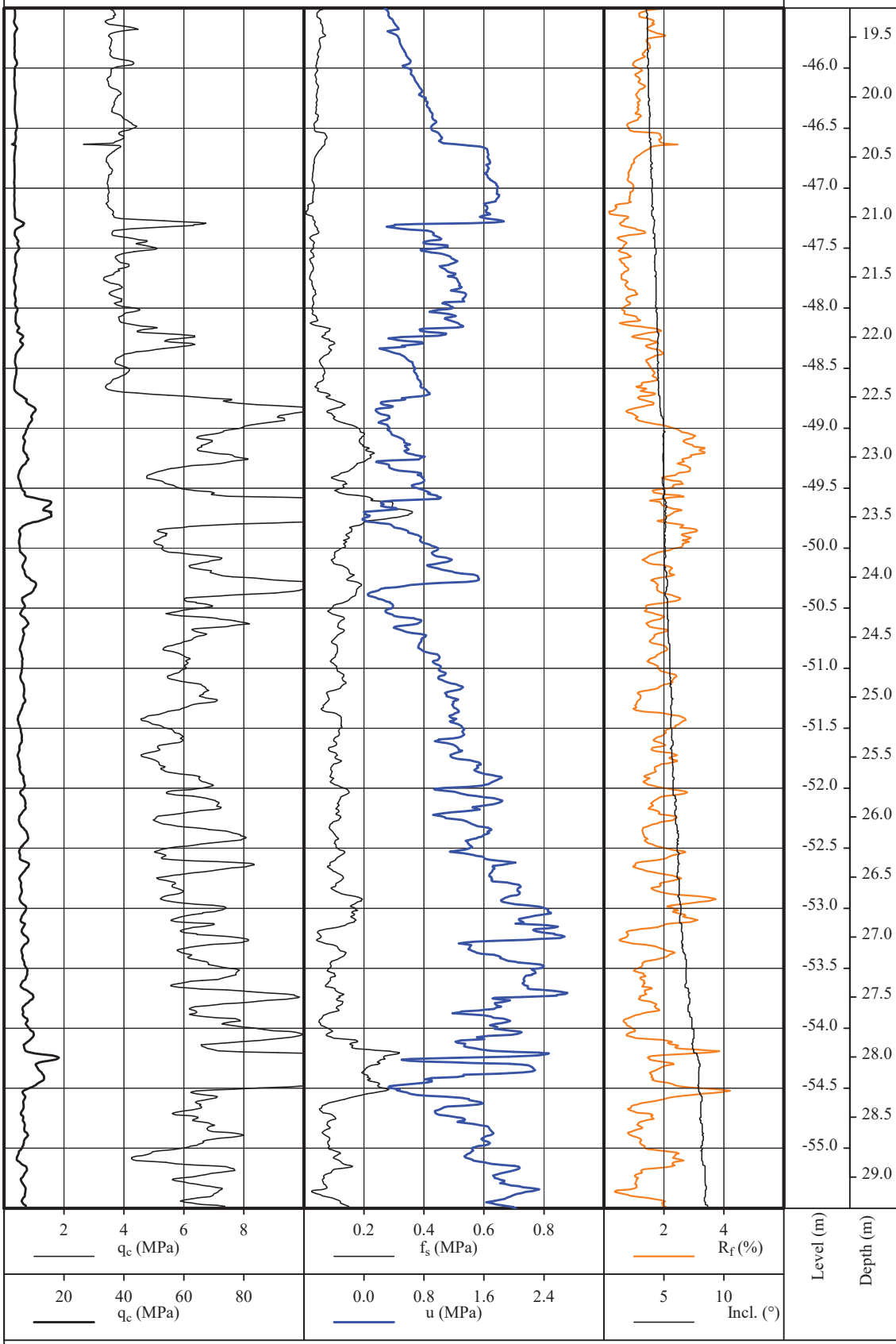

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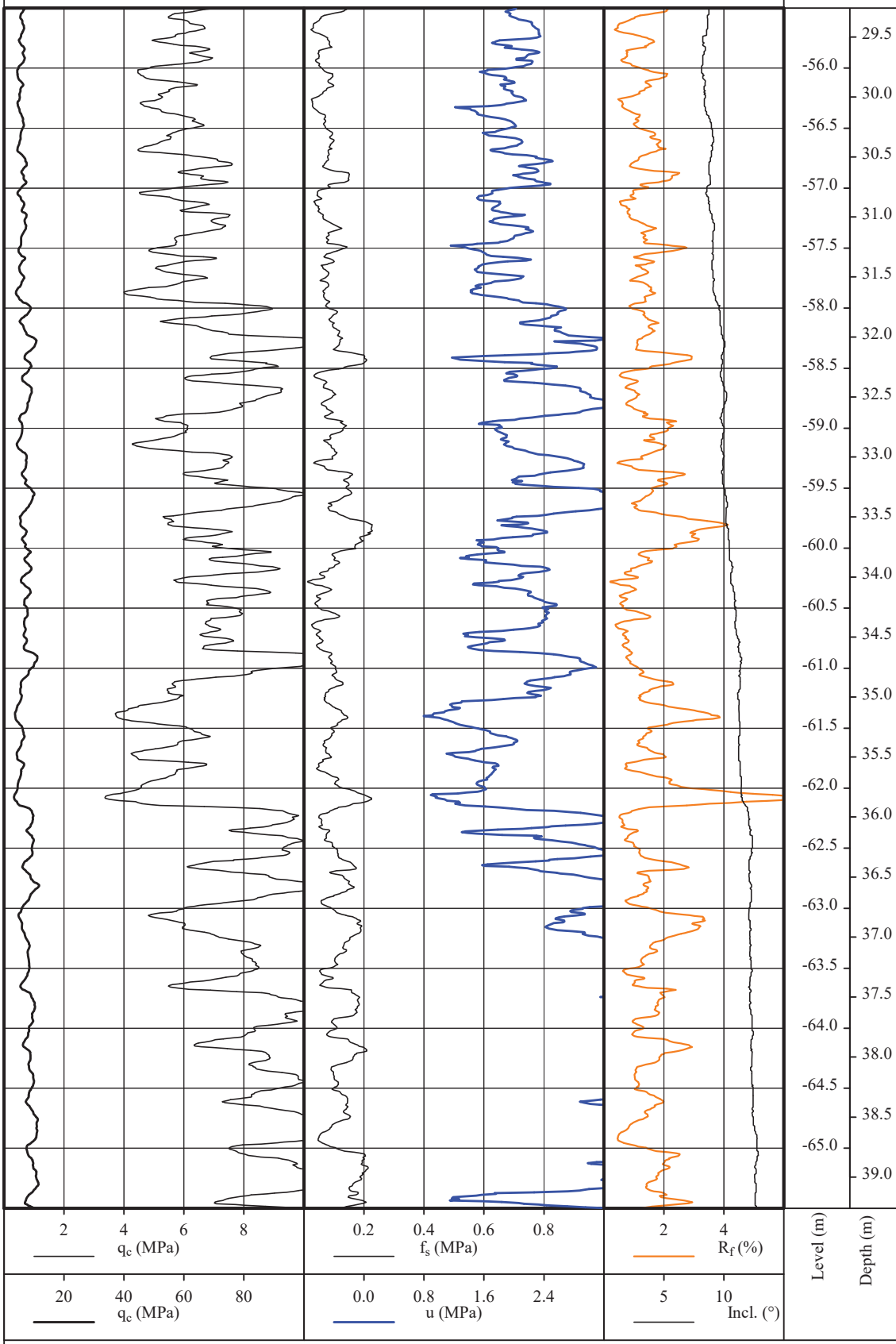

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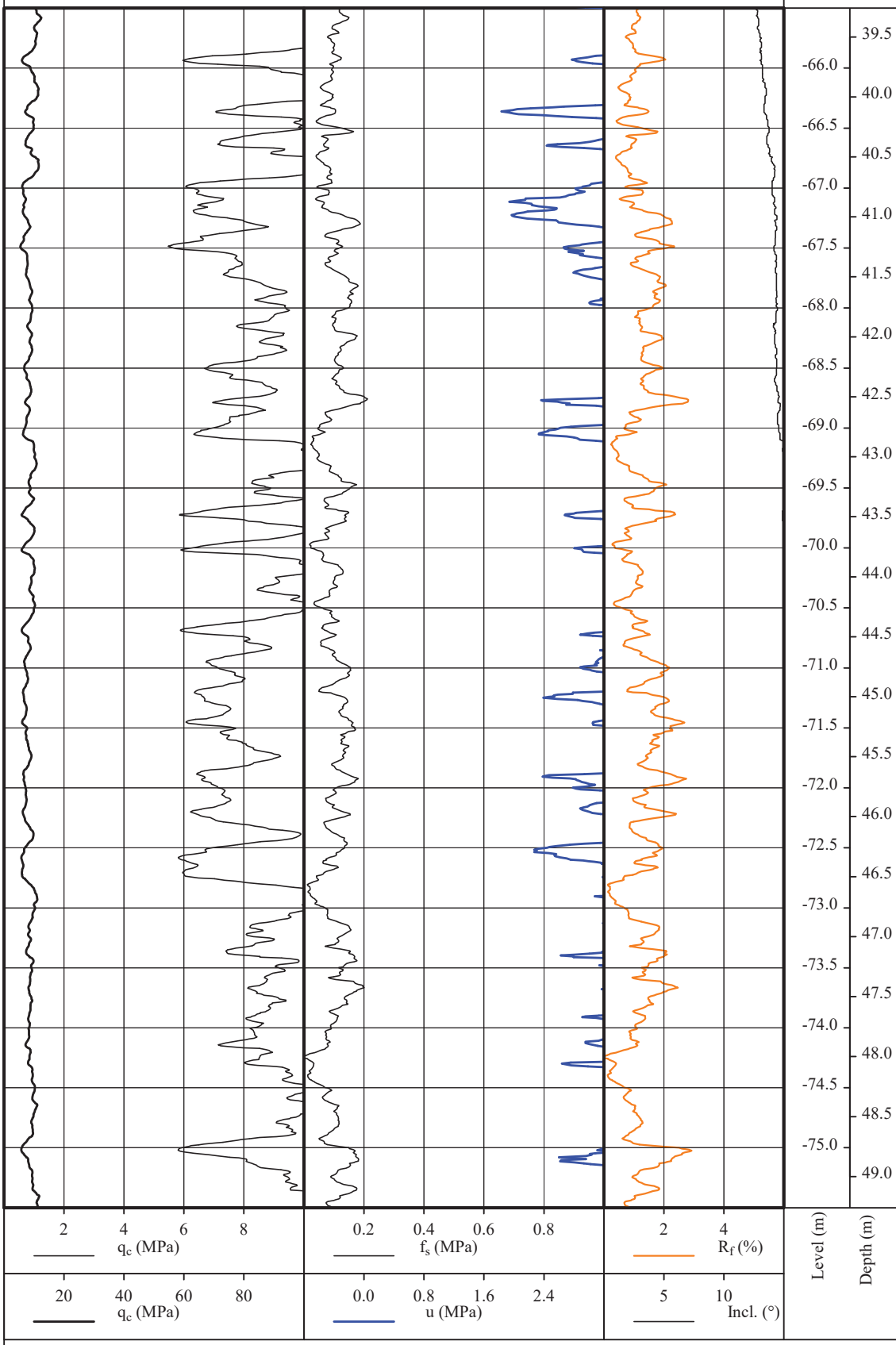

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Project : 204307 Thor OWF

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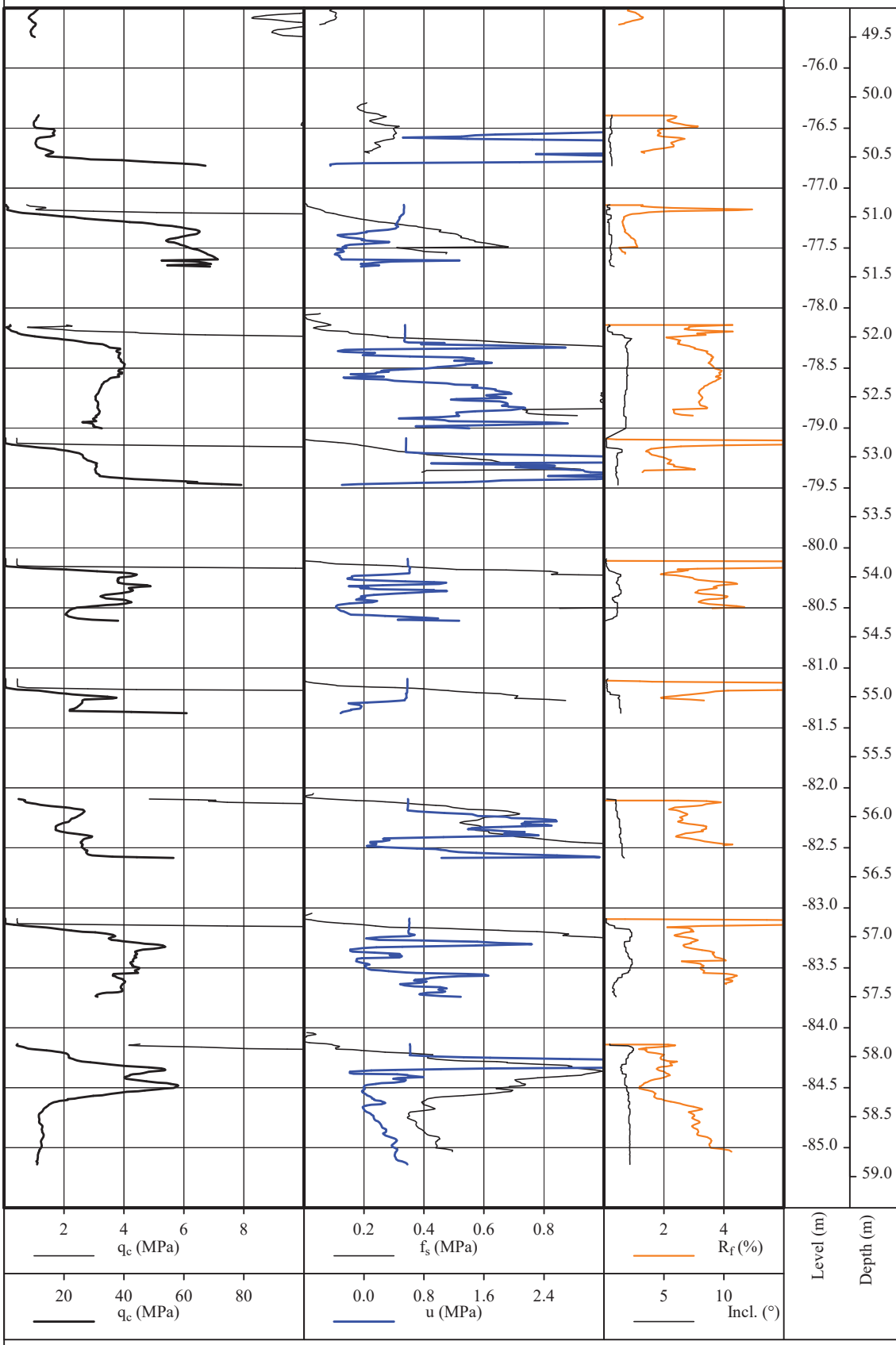
CPT name : BH-06_combined



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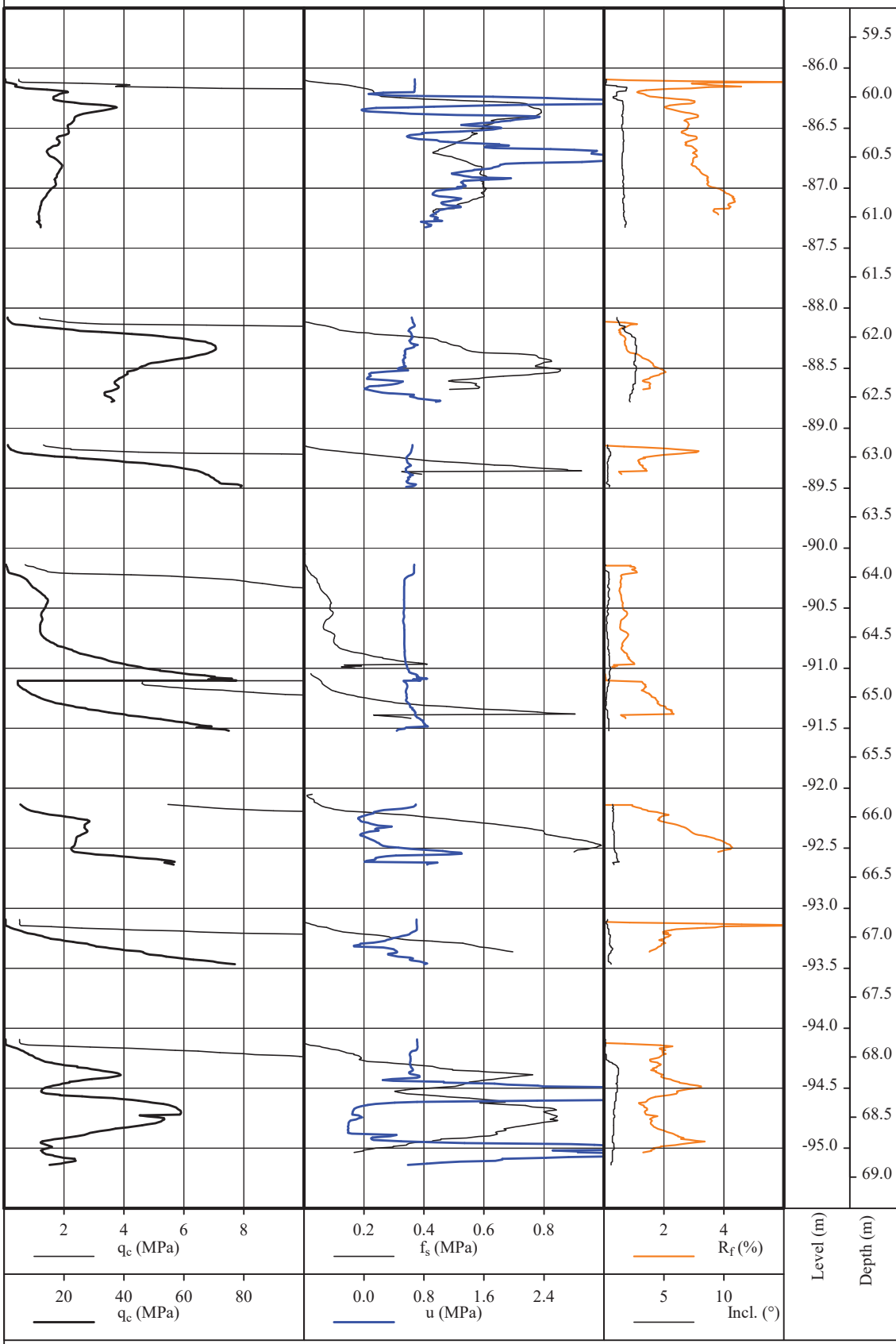
CPT name : BH-06_combined



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Project : 204307 Thor OWF

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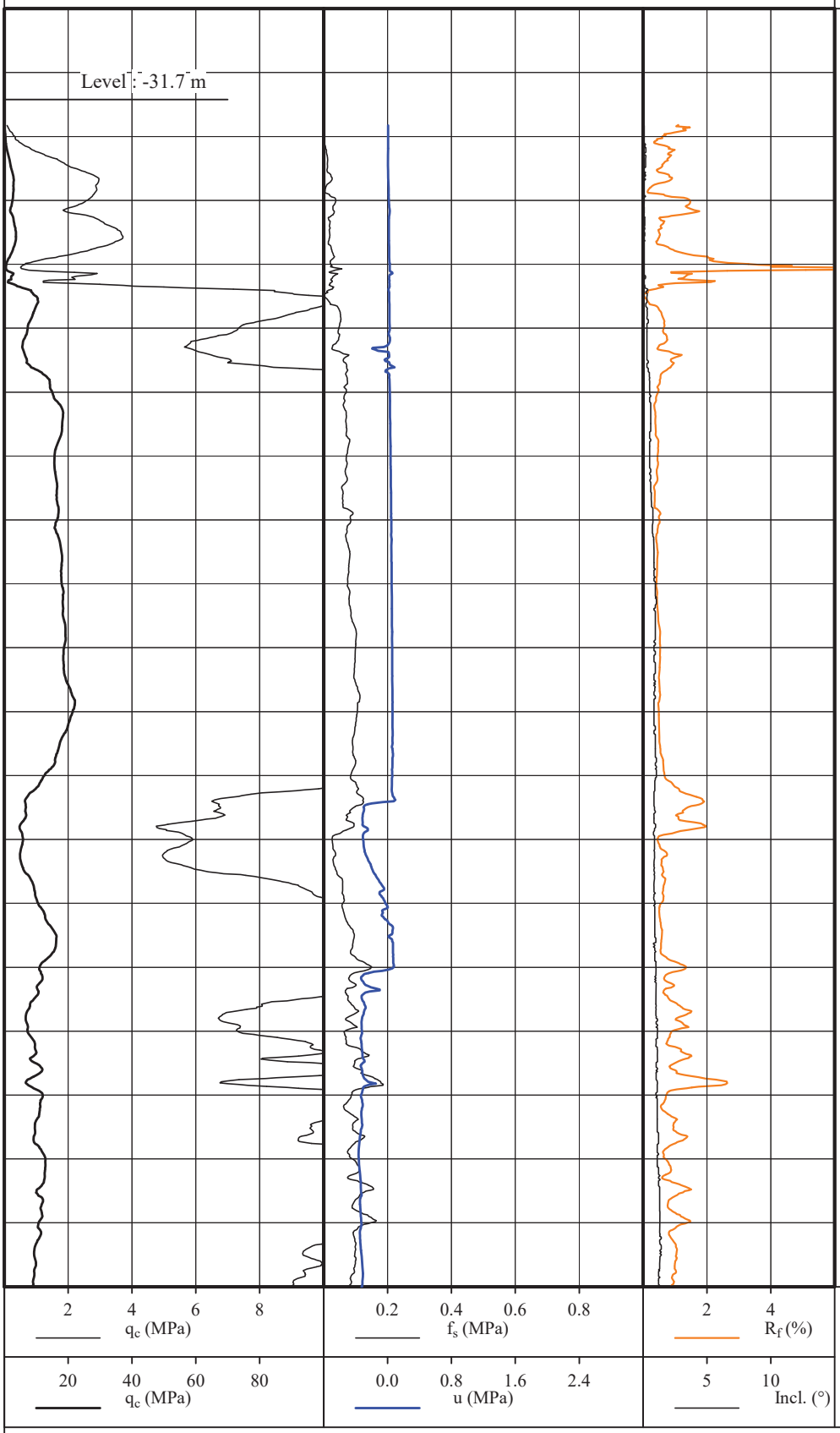
CPT name : BH-07_combined



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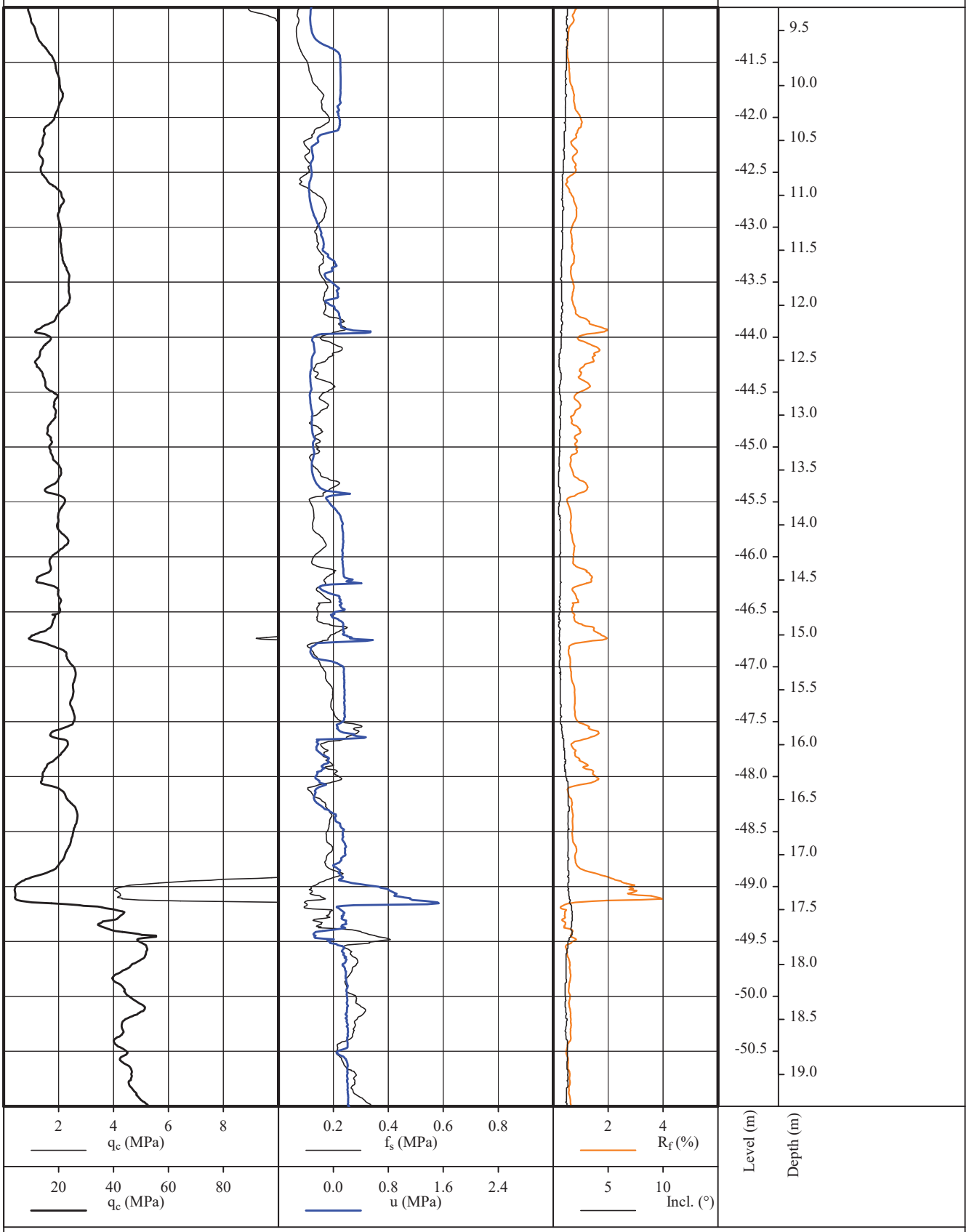
CPT name : BH-07_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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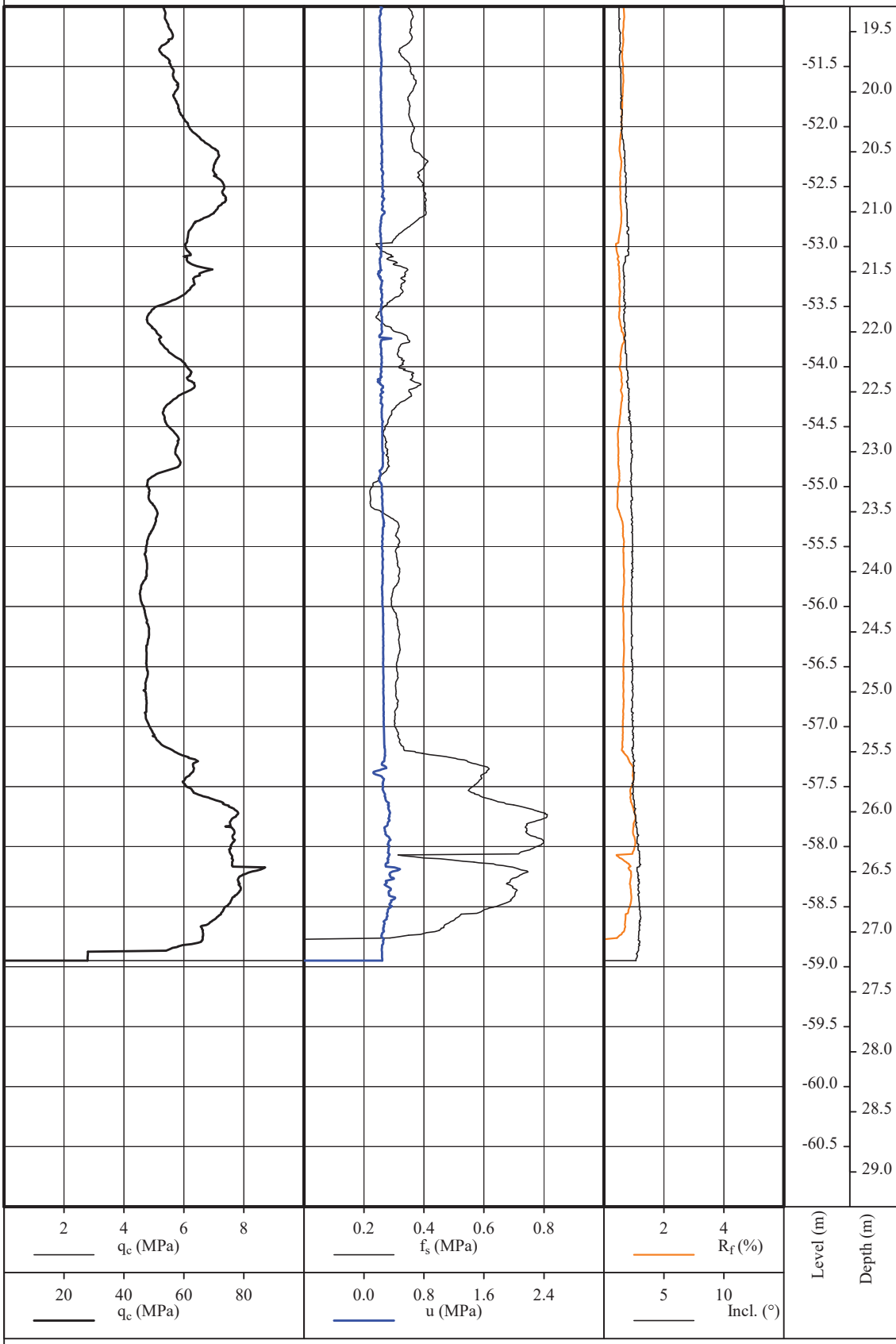

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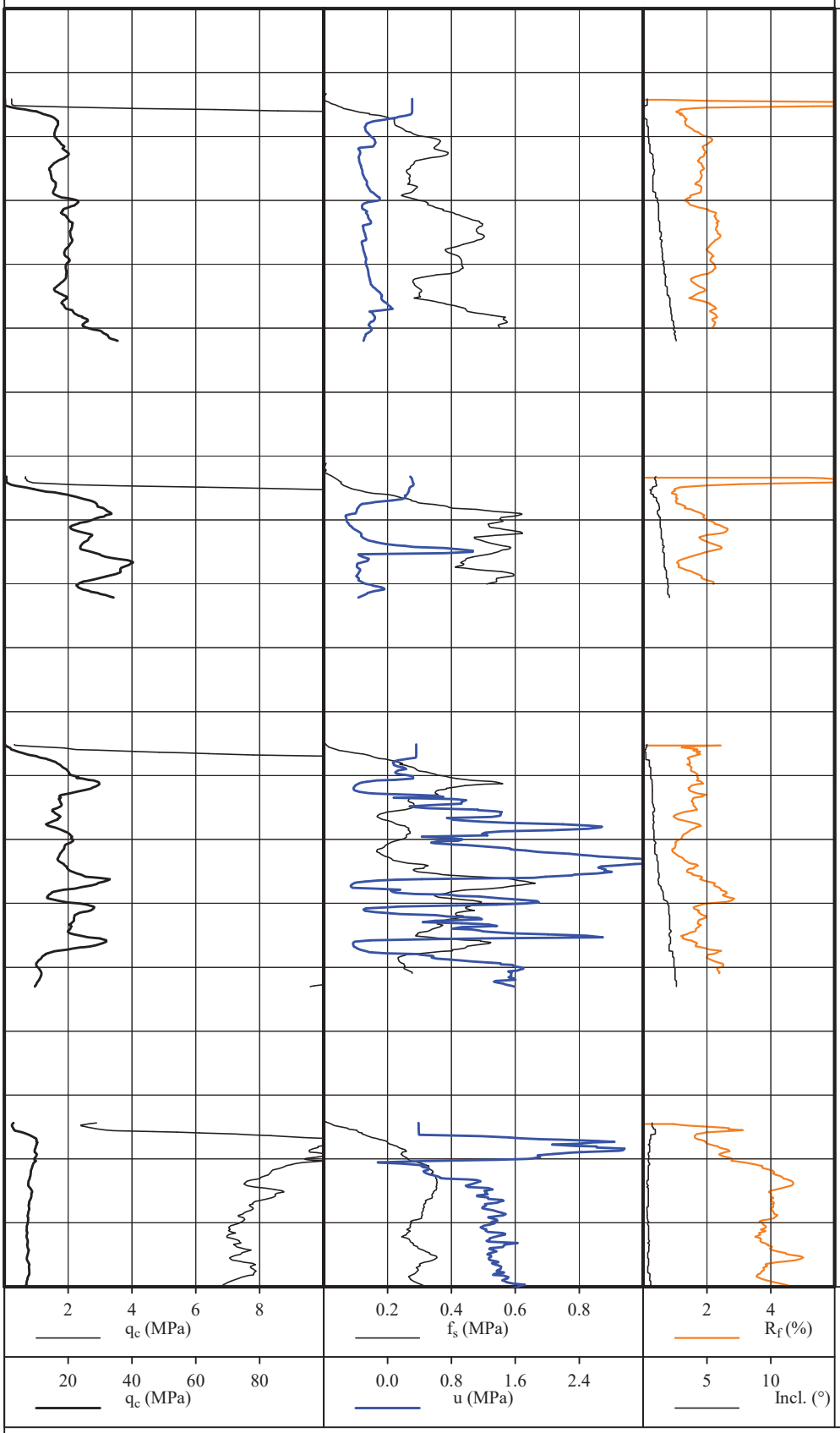
CPT name : BH-07_combined



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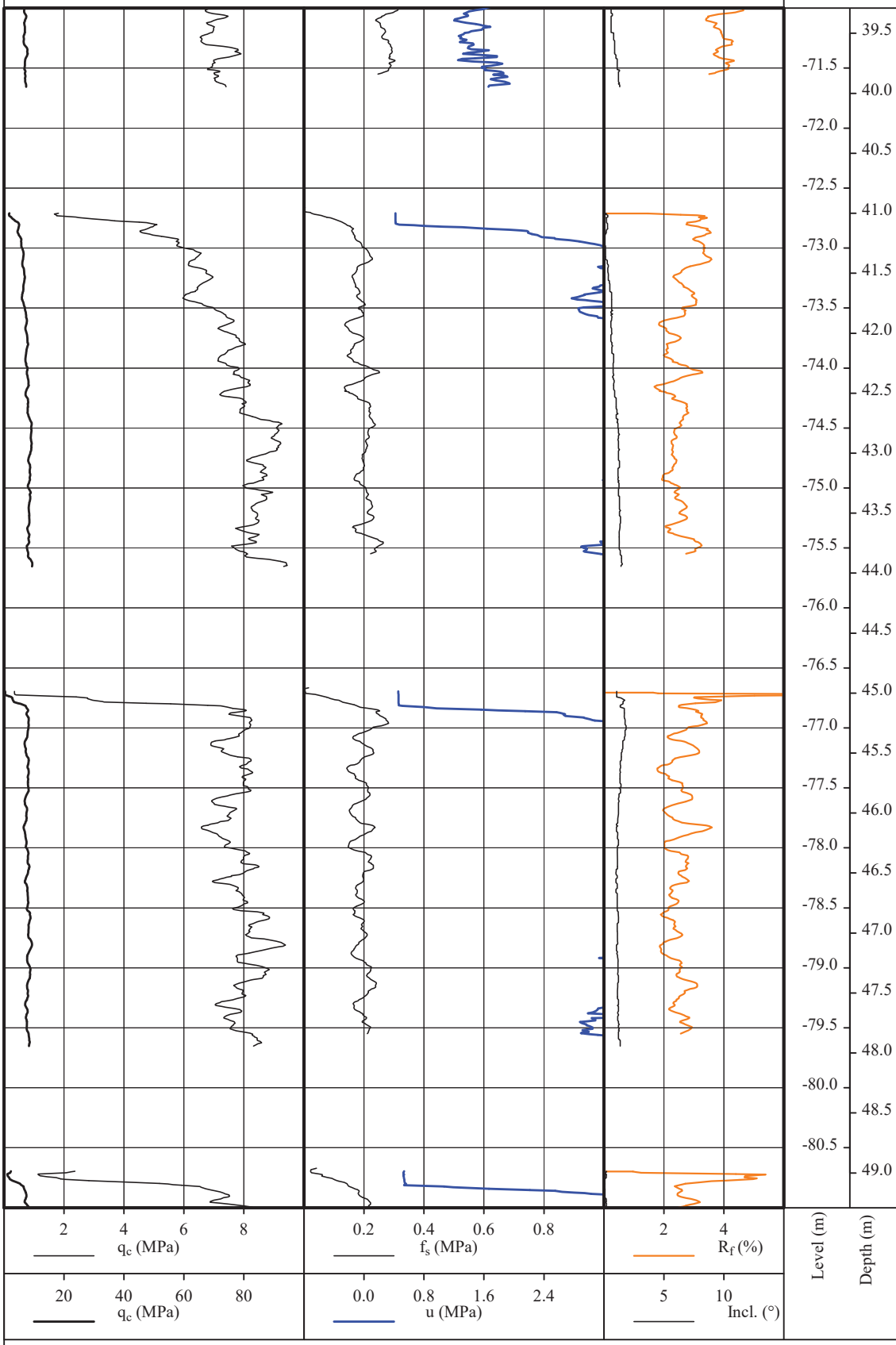

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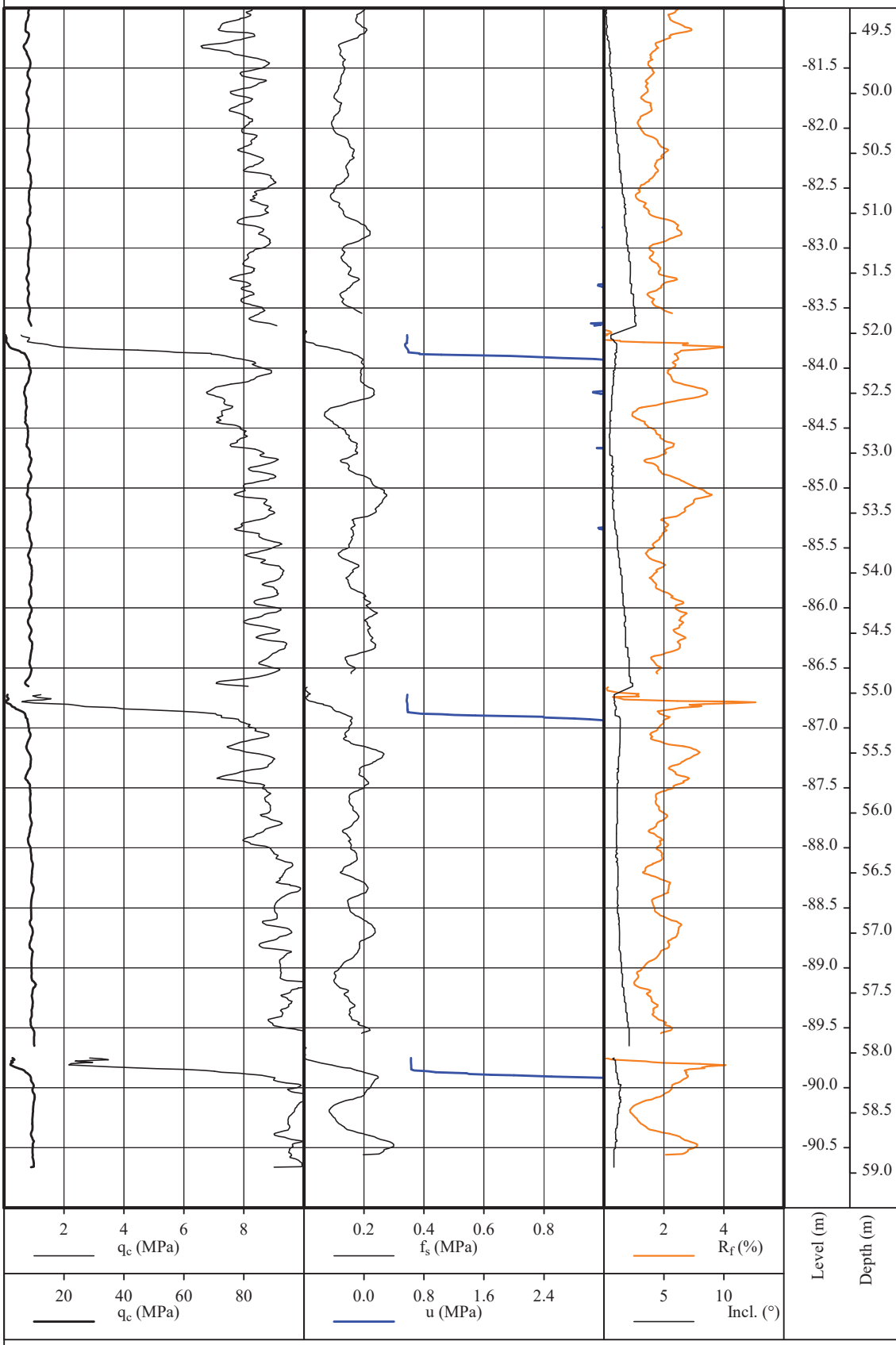

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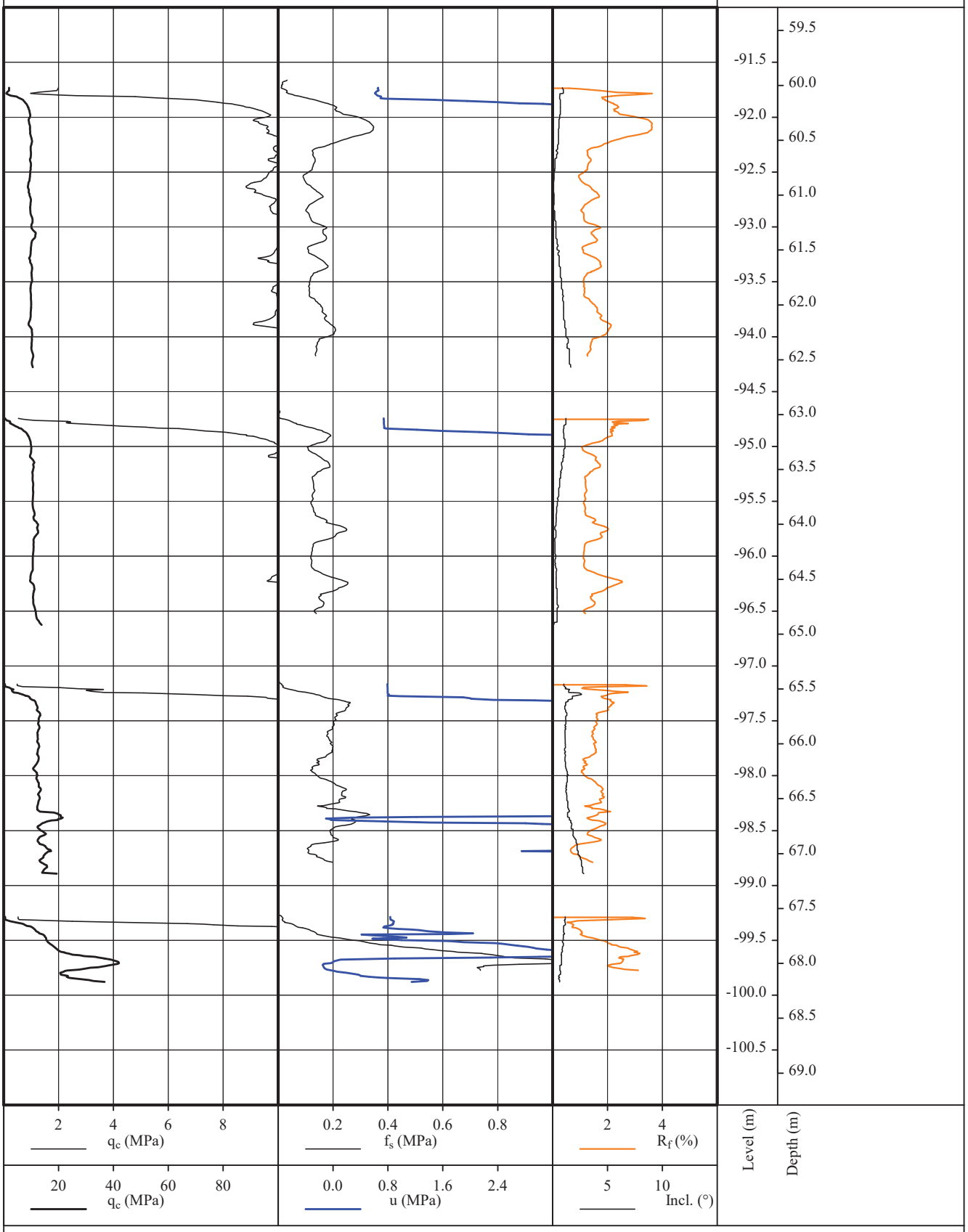
CPT name : BH-07_combined



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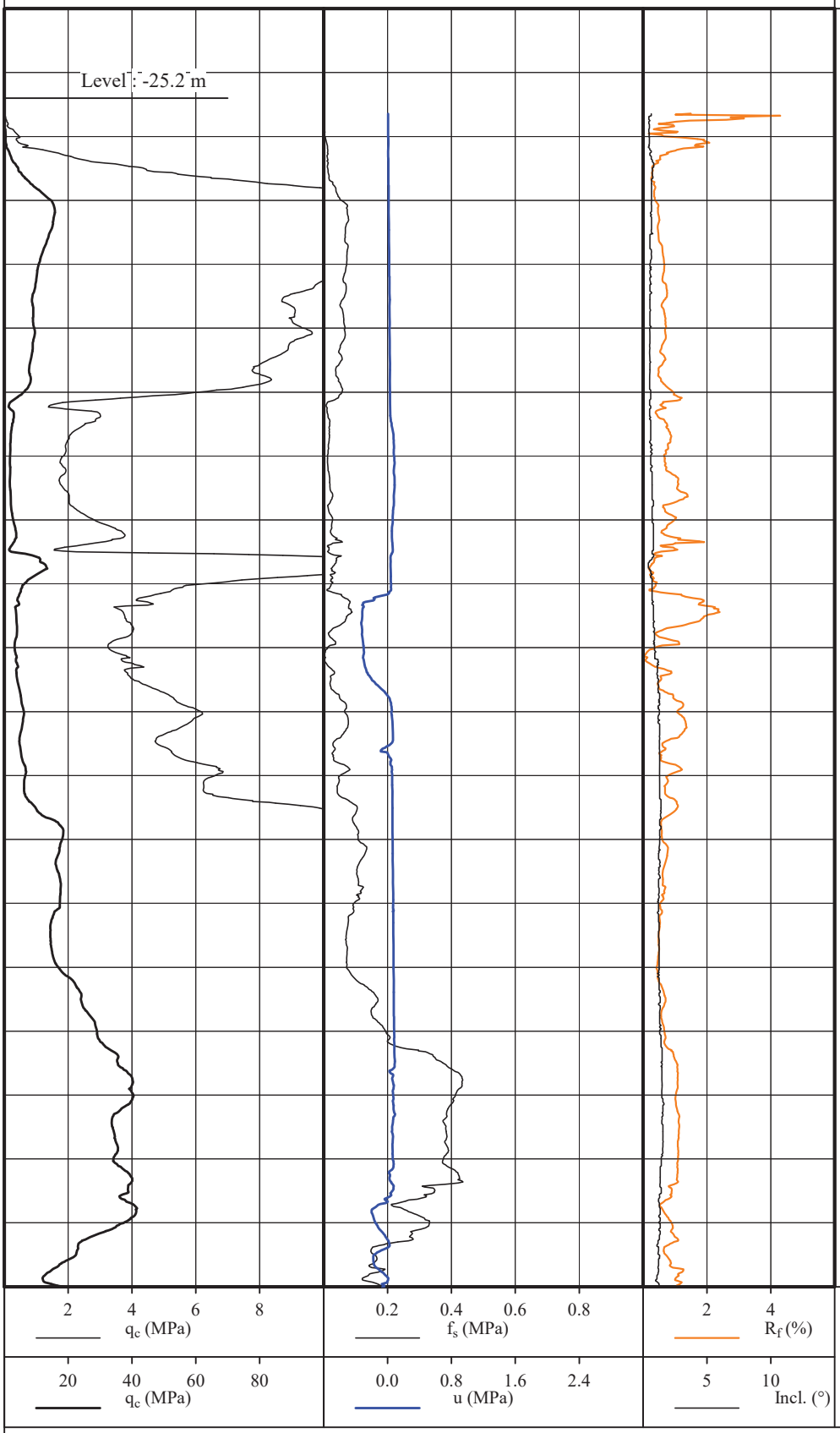

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Geo

Project : 204307 Thor OWF

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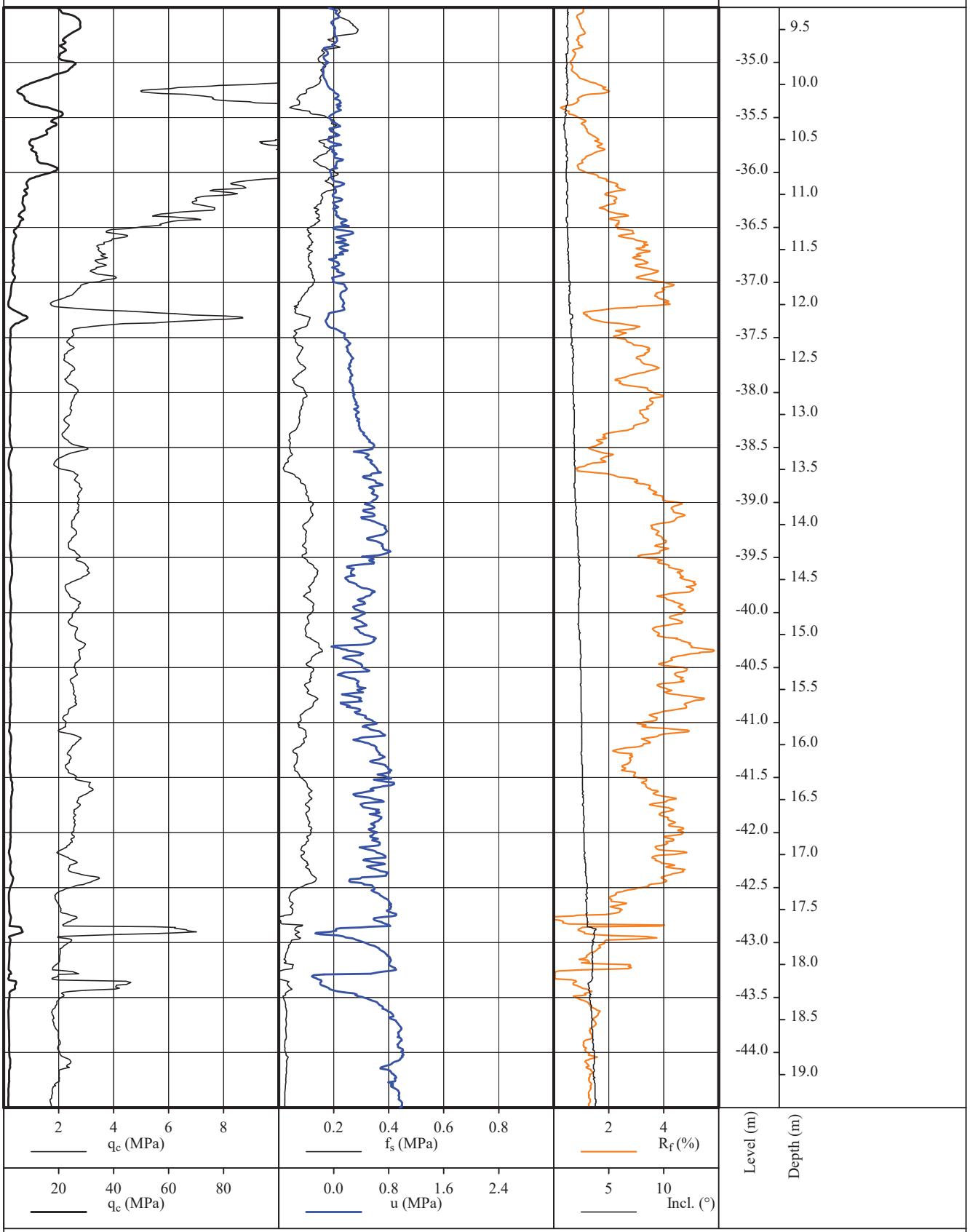
CPT name : BH-08_combined



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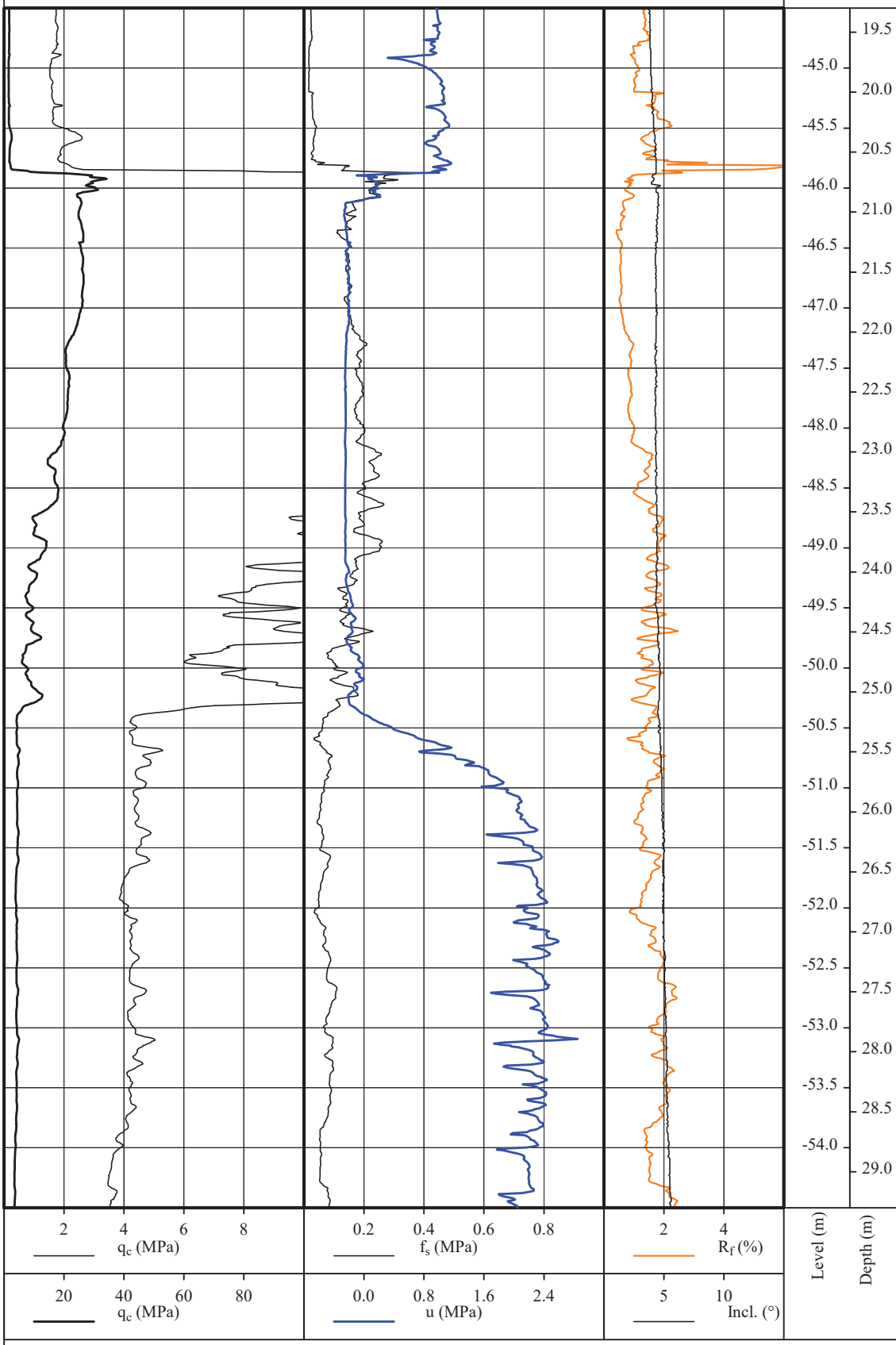
CPT name : BH-08_combined



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Project : 204307 Thor OWF

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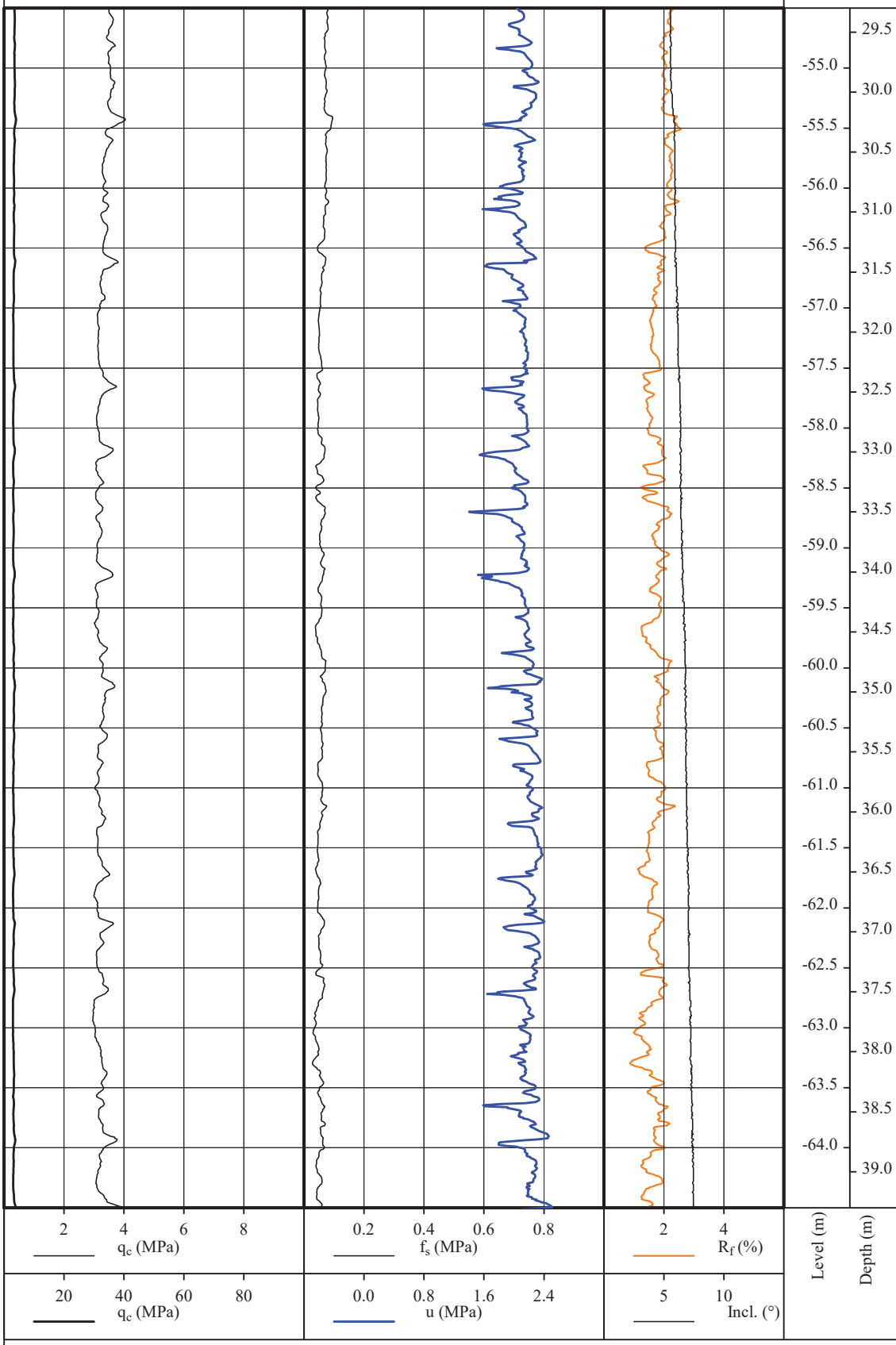

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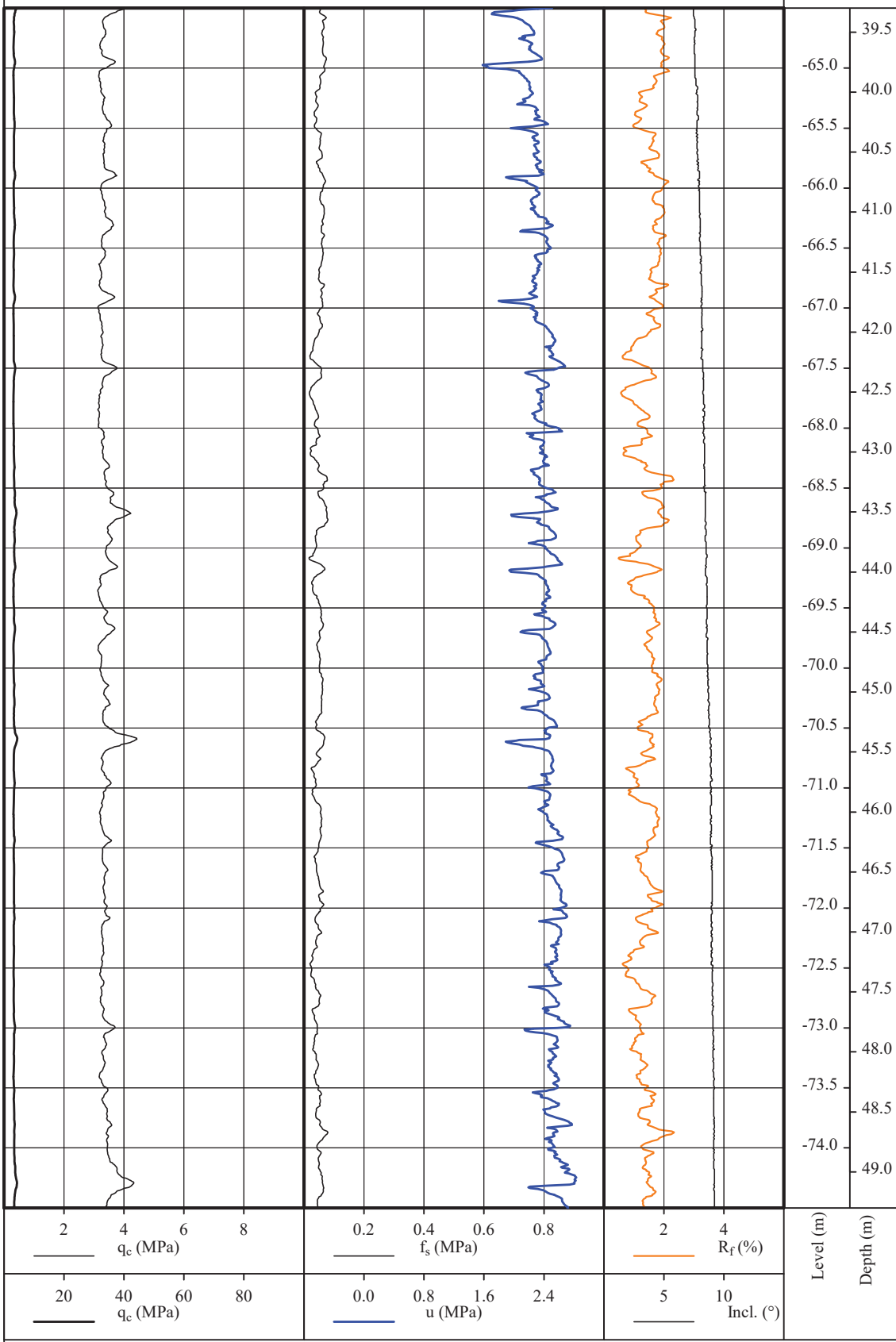

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Geo

Project : 204307 Thor OWF

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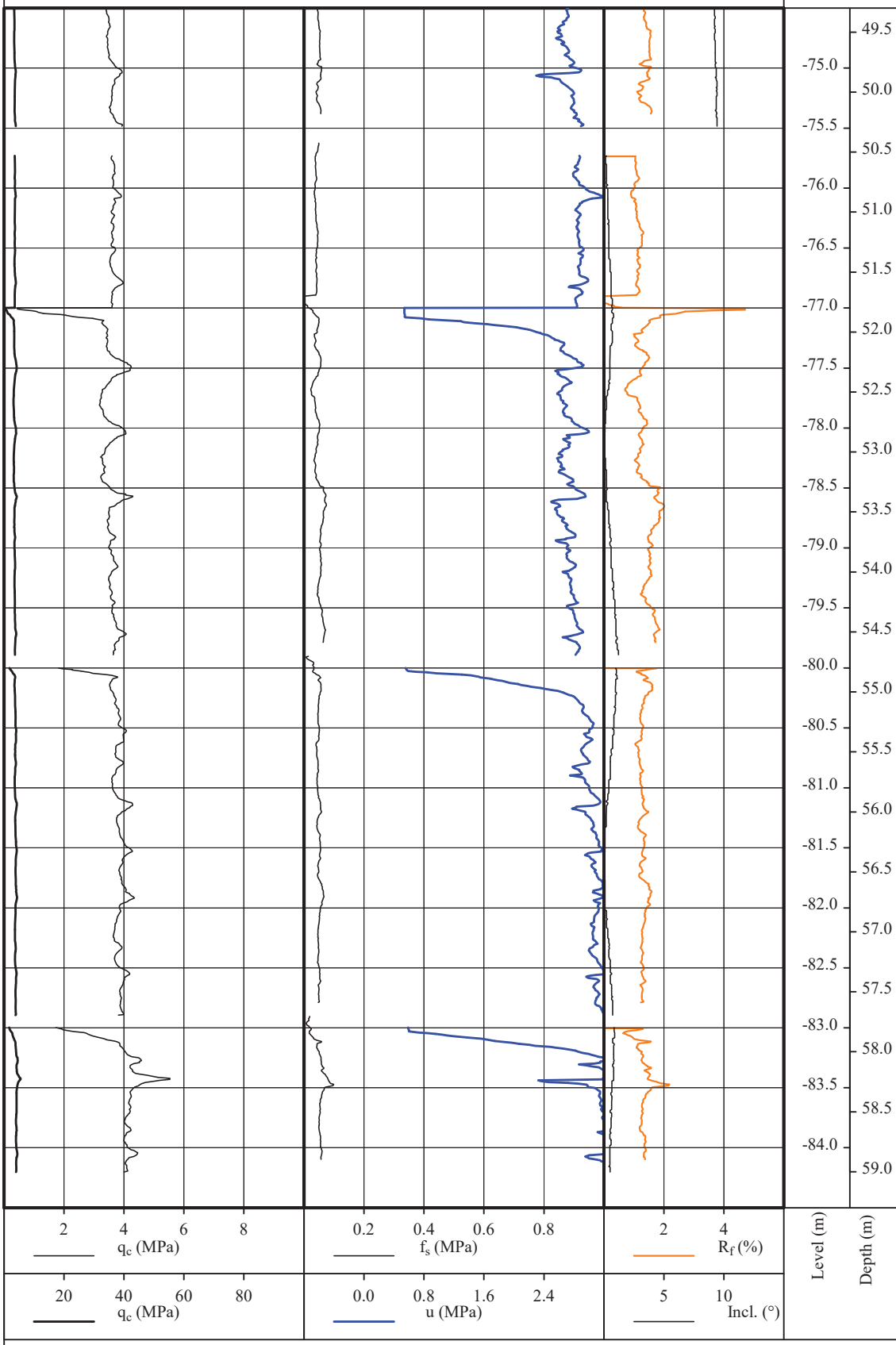

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Geo

Project : 204307 Thor OWF

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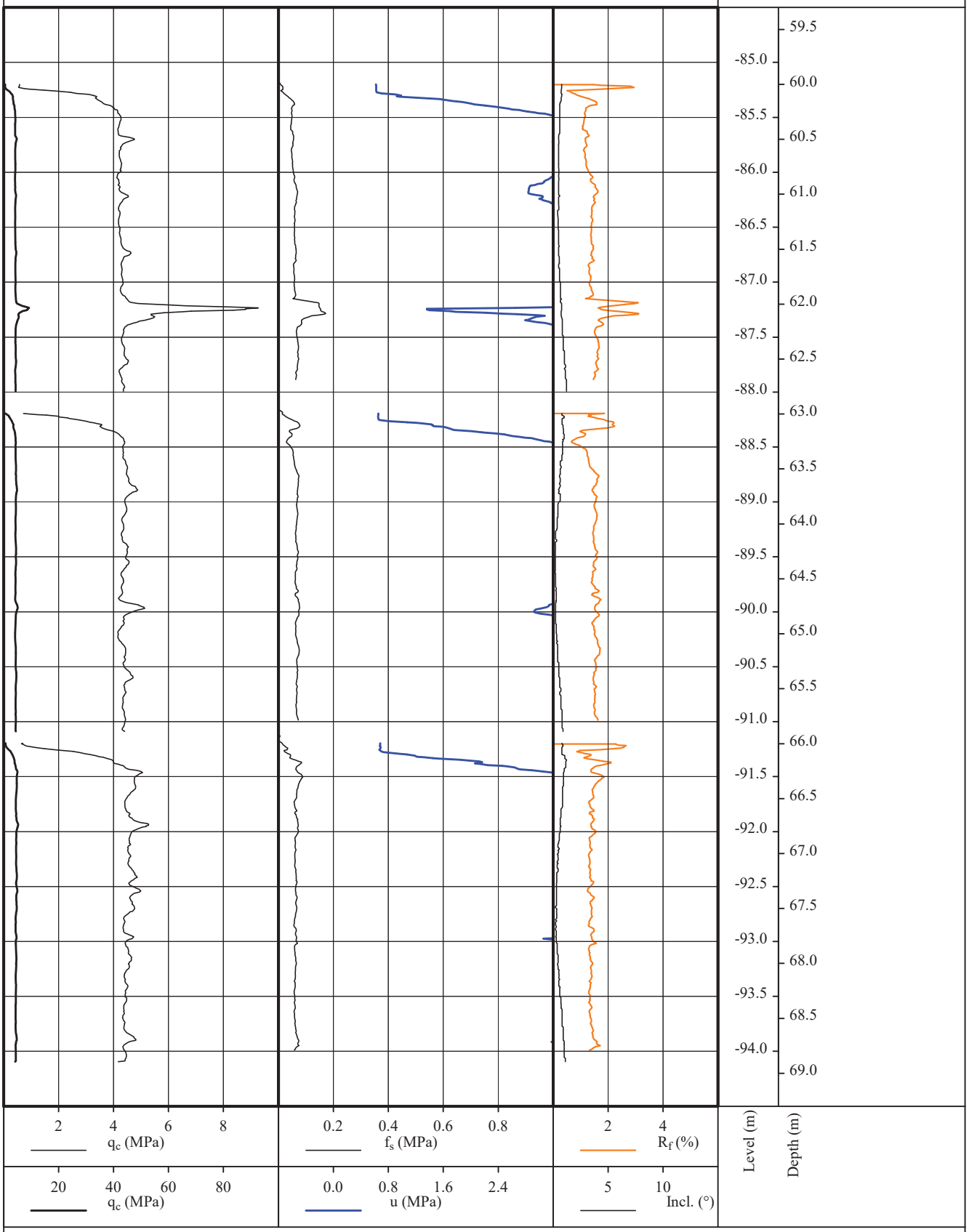
CPT name : BH-08_combined



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Project : 204307 Thor OWF

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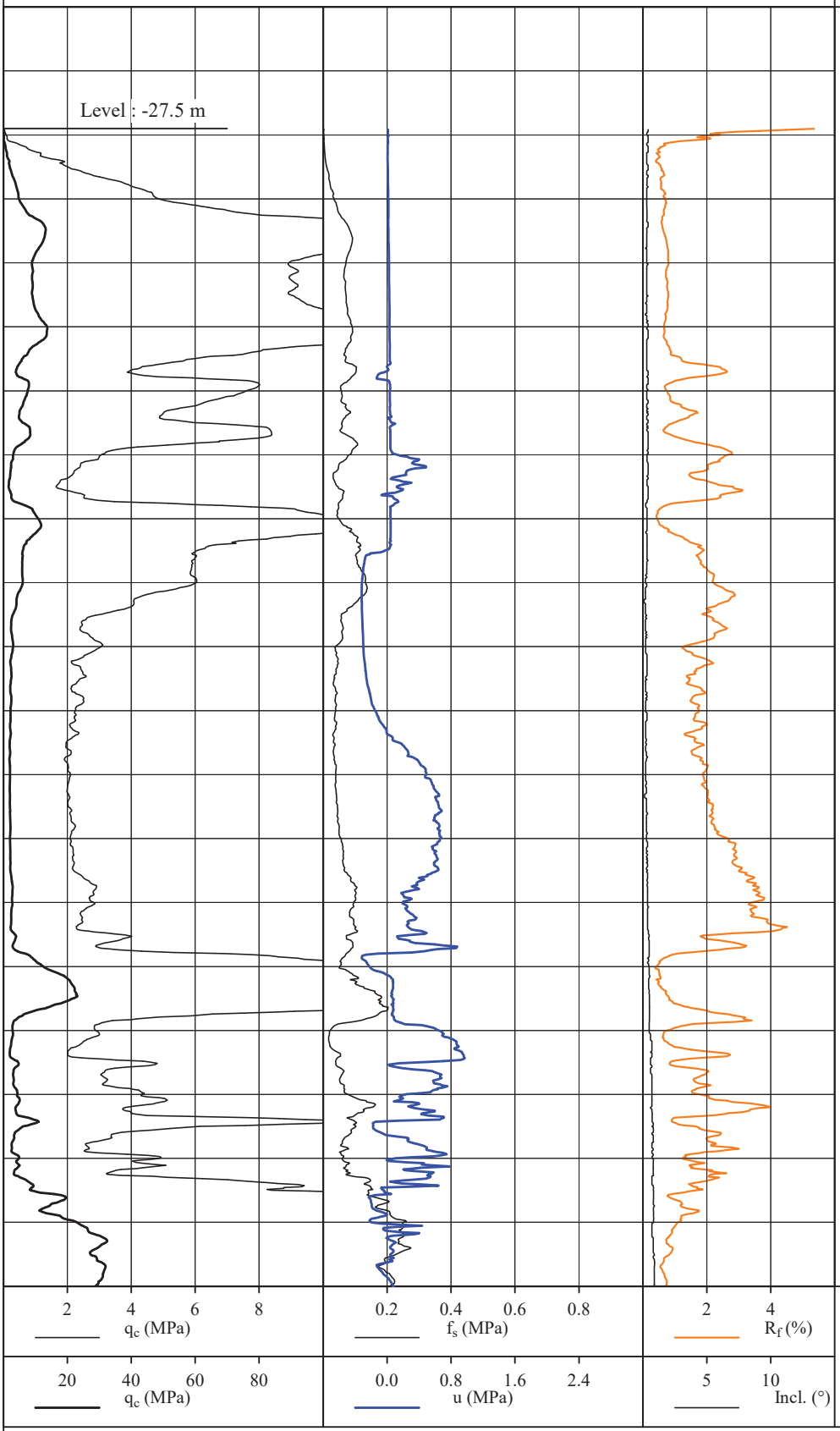
CPT name : BH-09_combined



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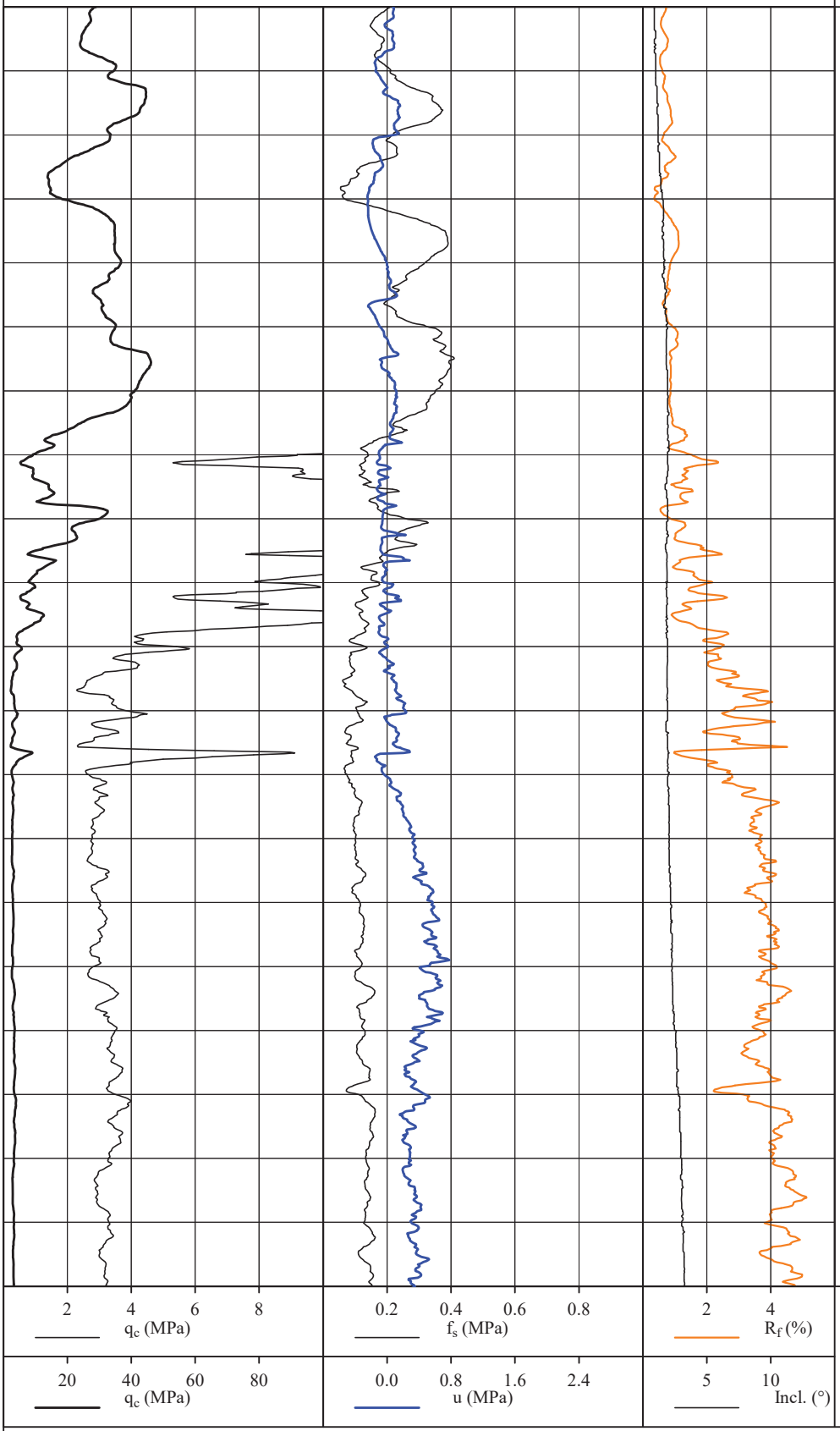
CPT name : BH-09_combined



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Project : 204307 Thor OWF

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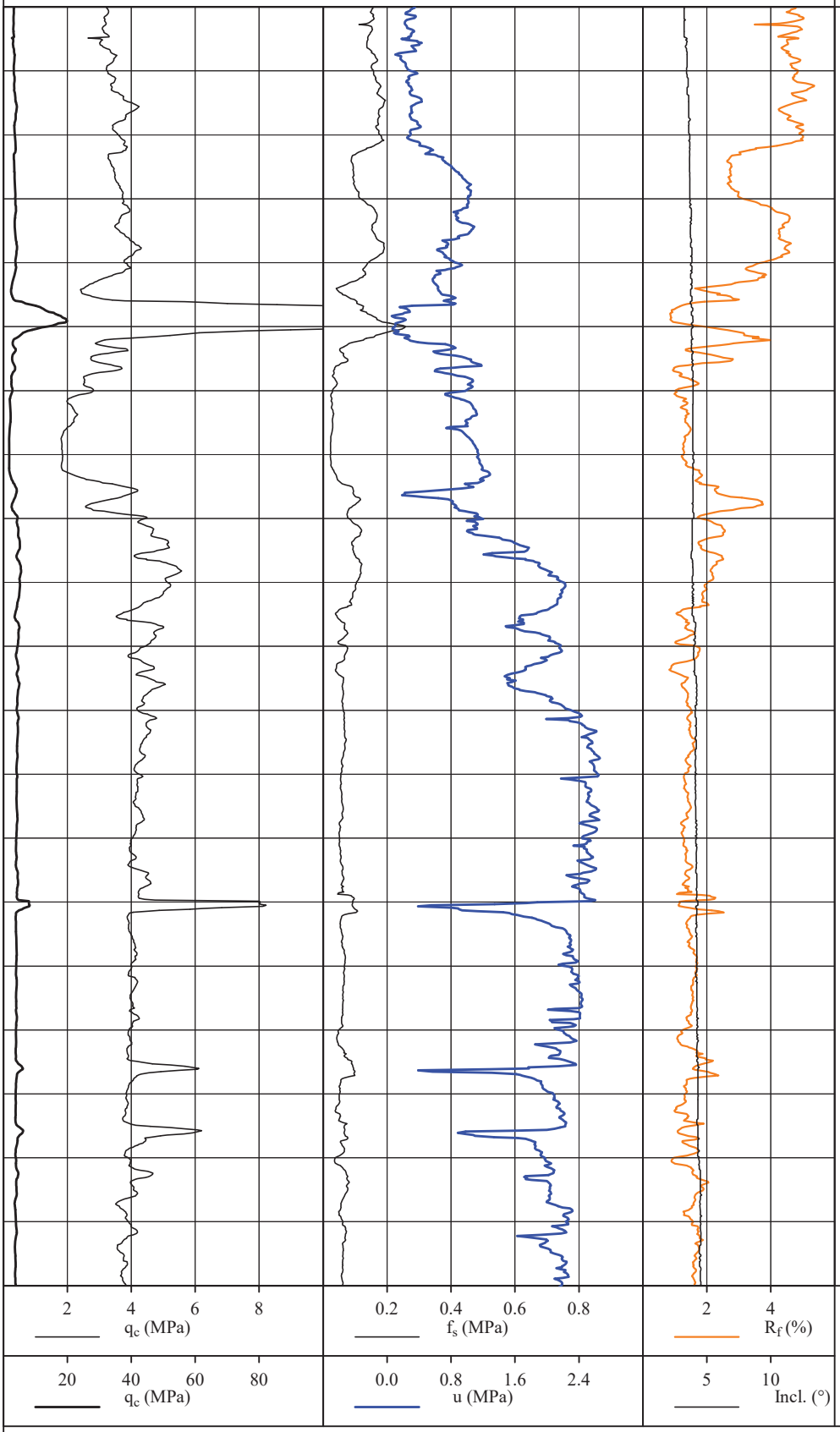

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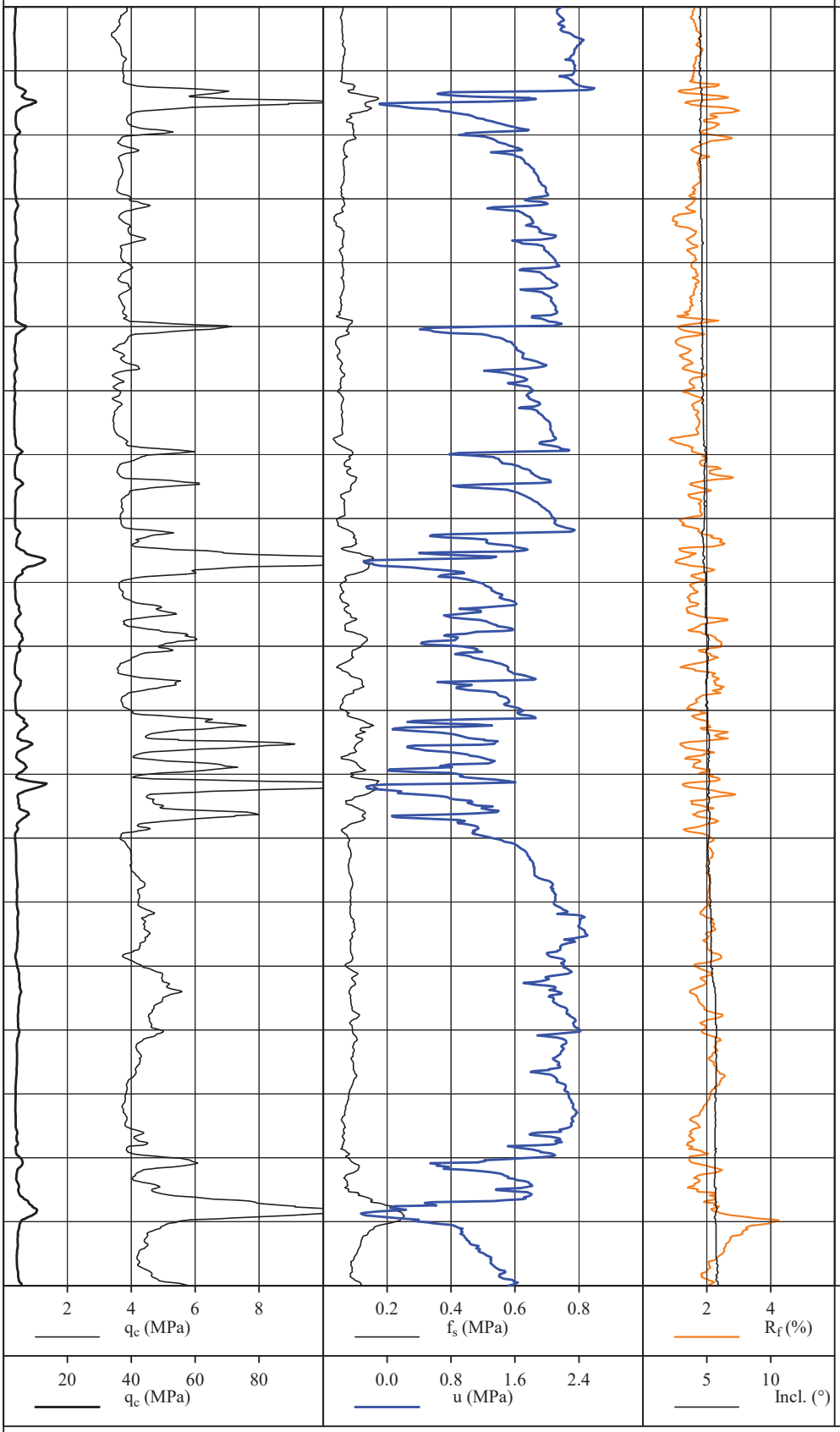

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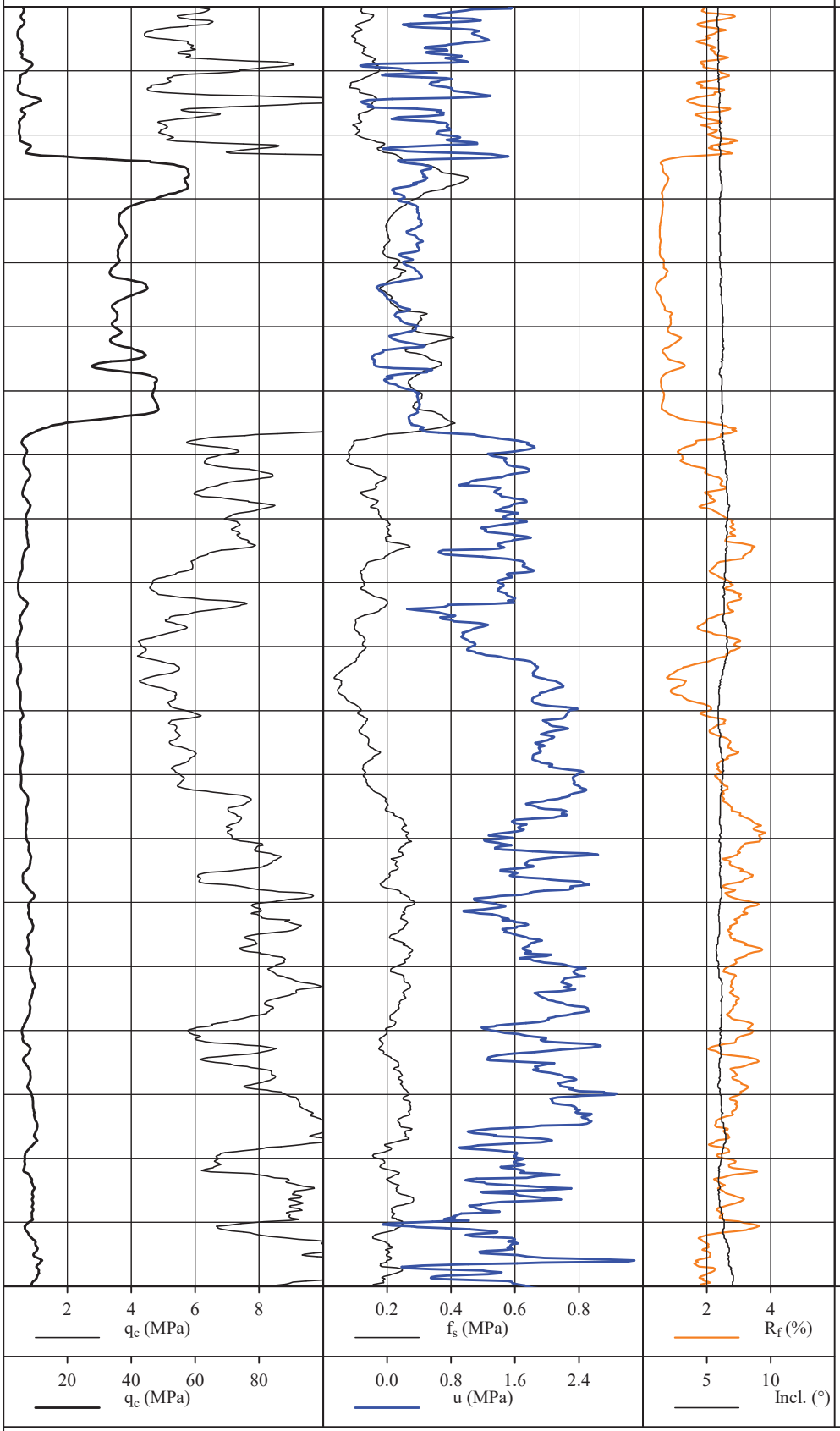

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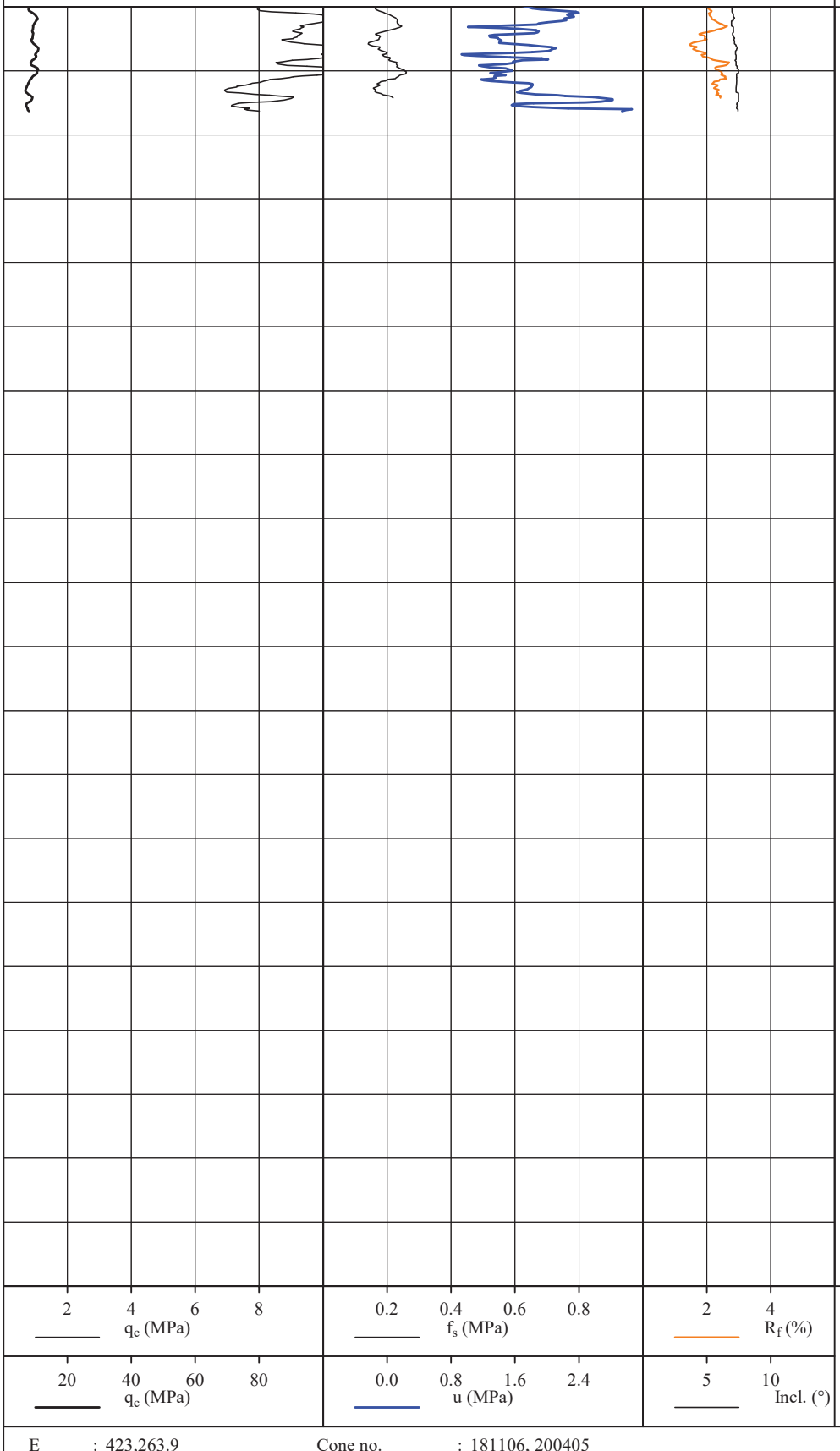

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Project : 204307 Thor OWF

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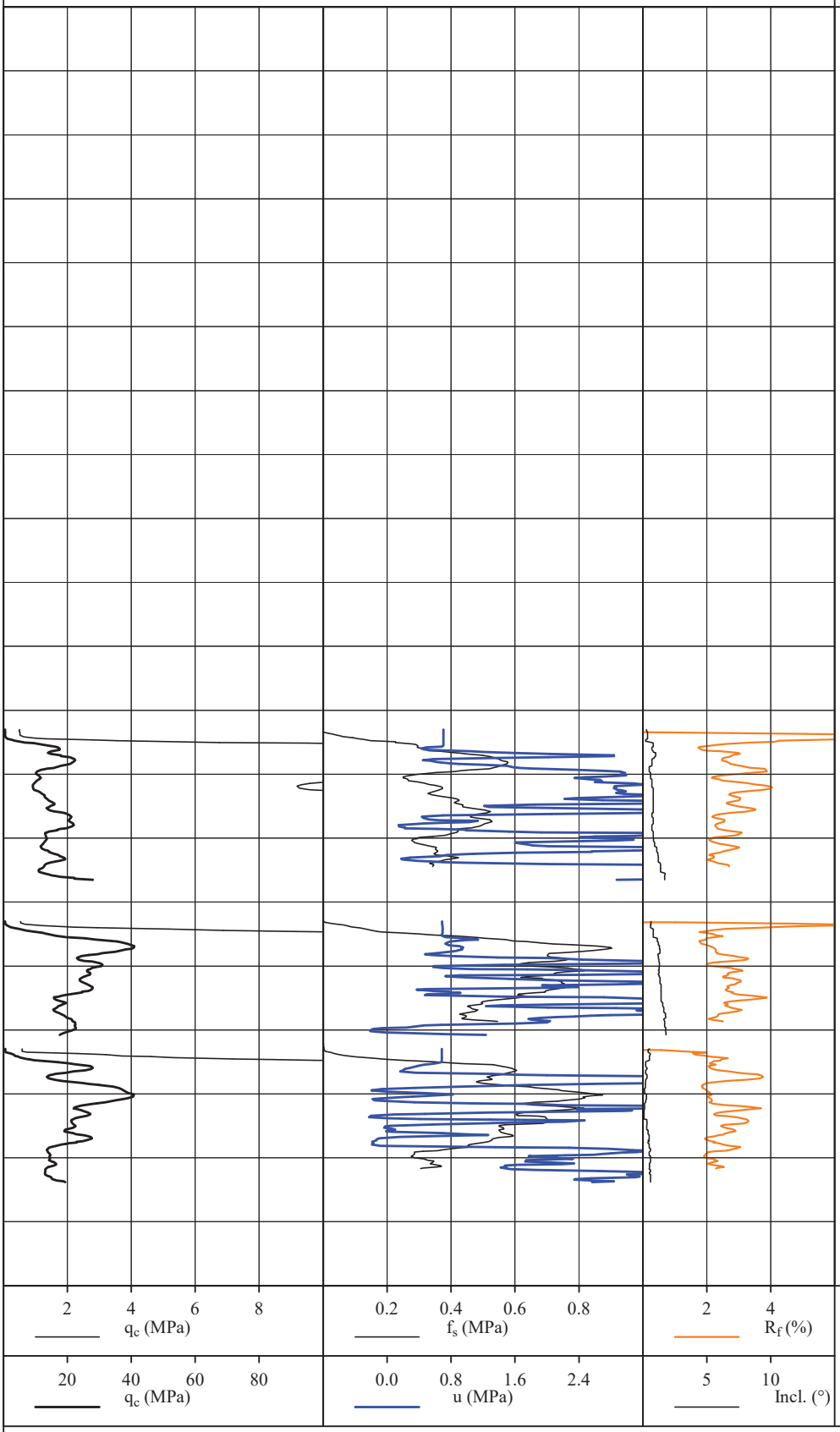
CPT name : BH-09_combined



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Project : 204307 Thor OWF

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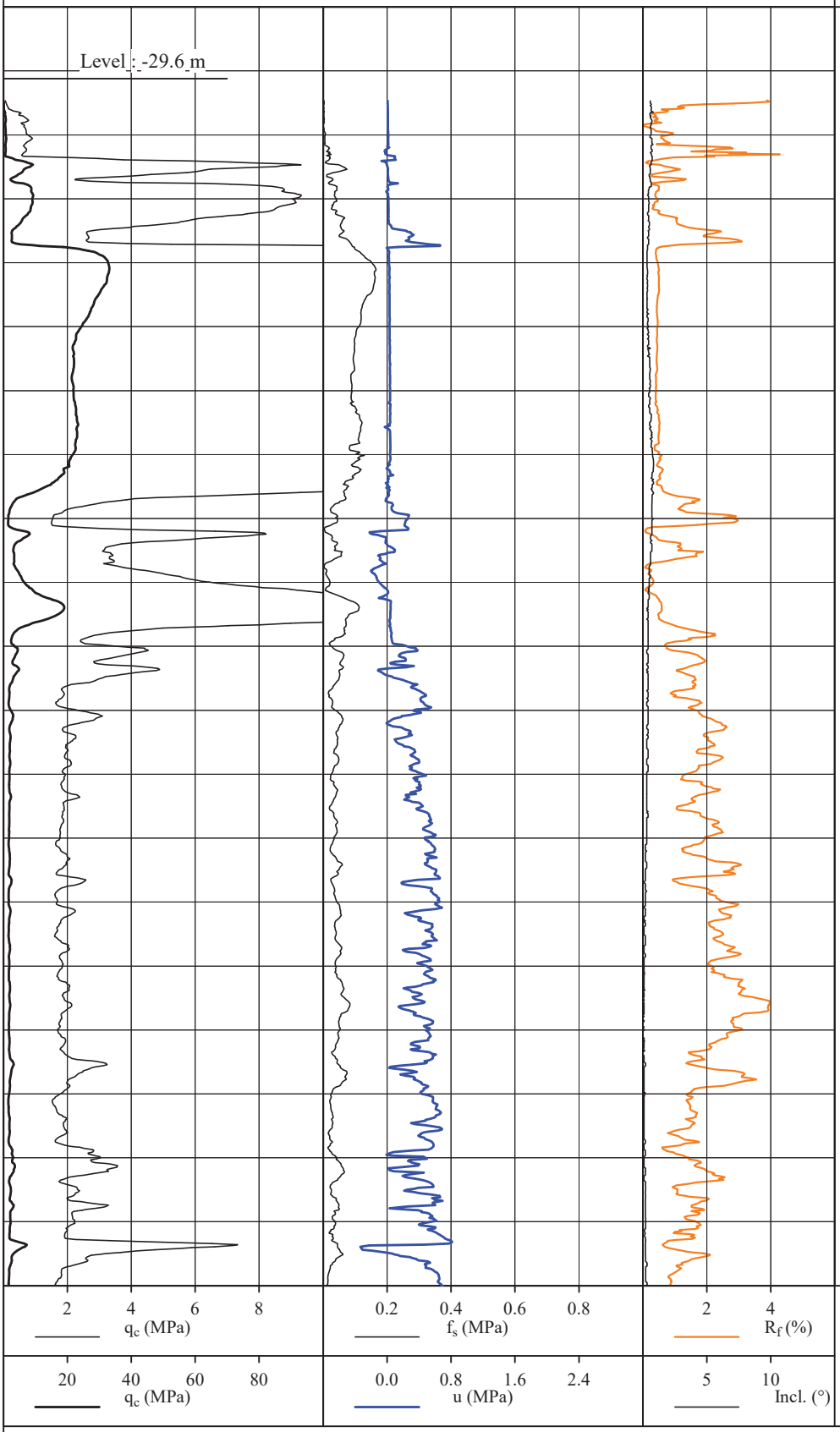
CPT name : BH-10_combined



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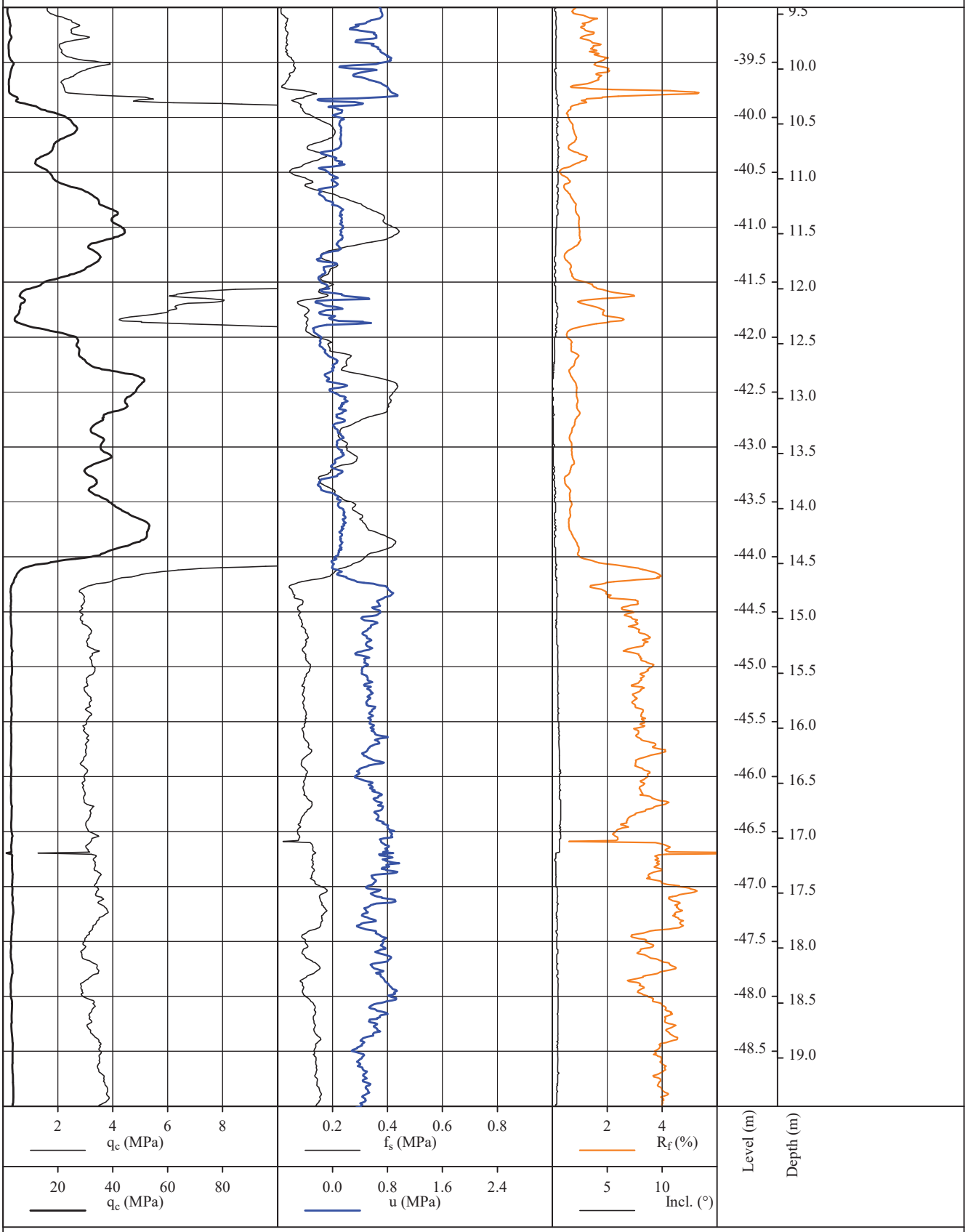
CPT name : BH-10_combined



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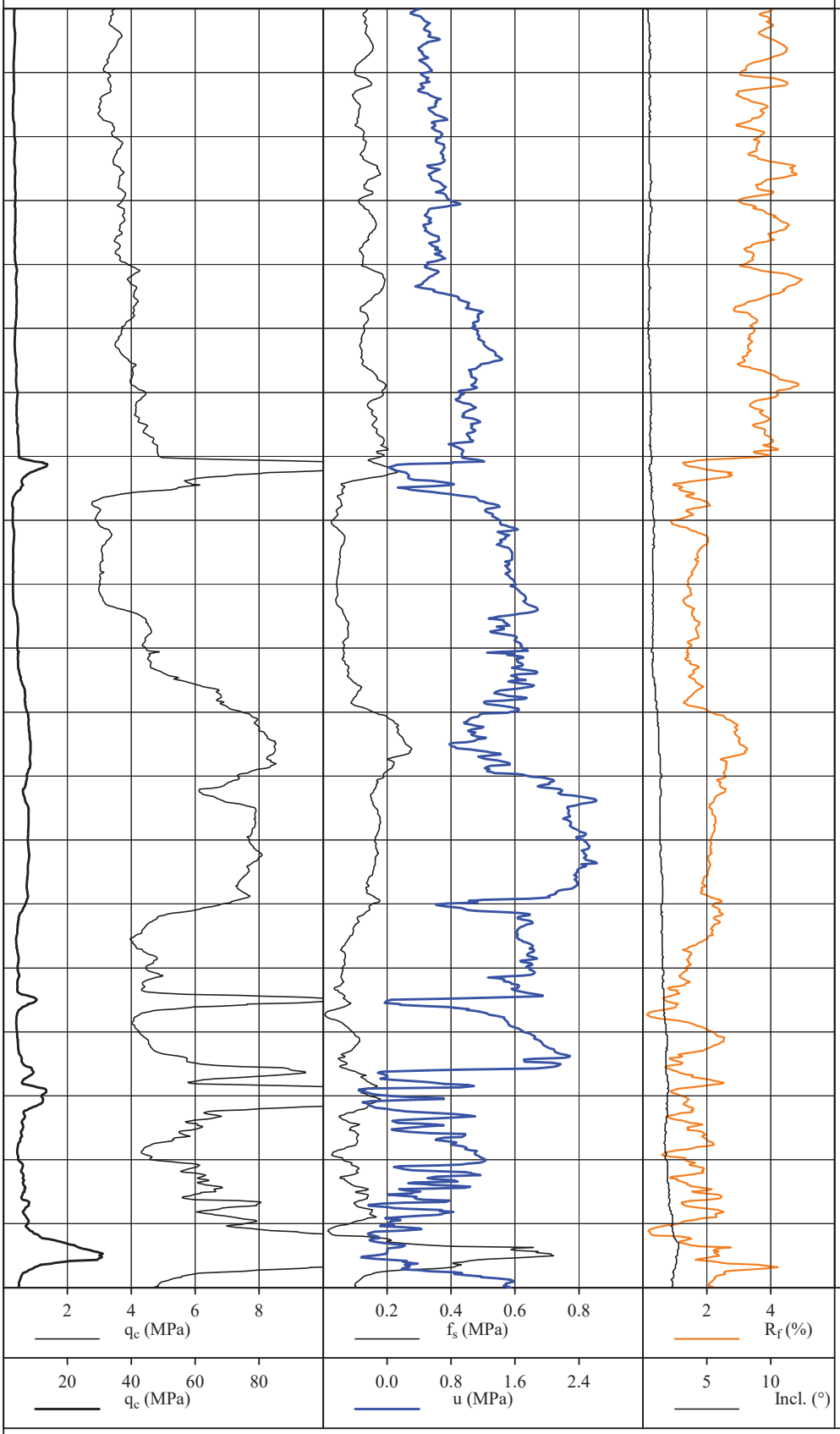

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System	: UTM32N/ETRS89			Performed by	: LEJ/2020-07-11 16:33:12
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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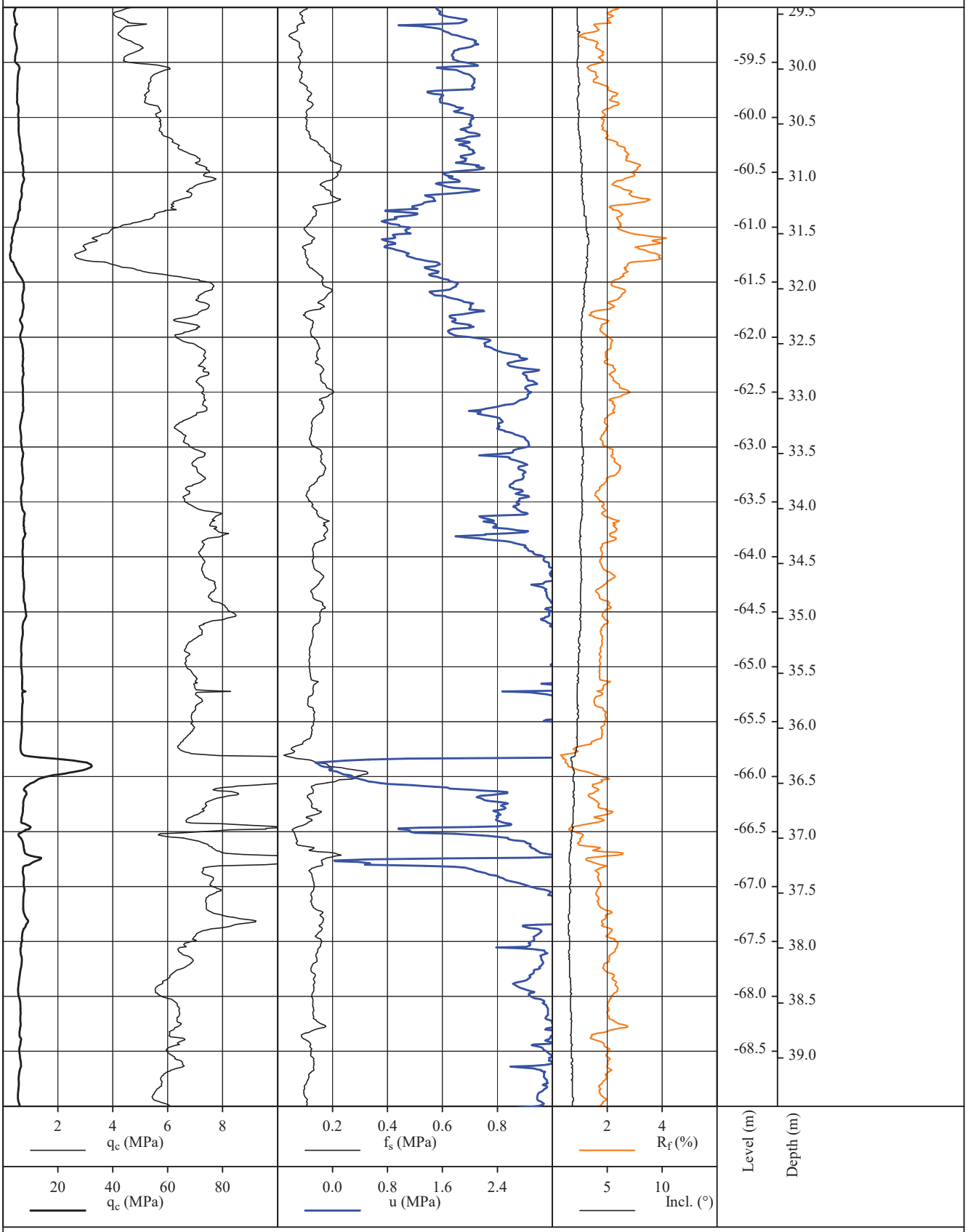

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System	: UTM32N/ETRS89			Performed by	: LEJ/2020-07-11 16:33:12
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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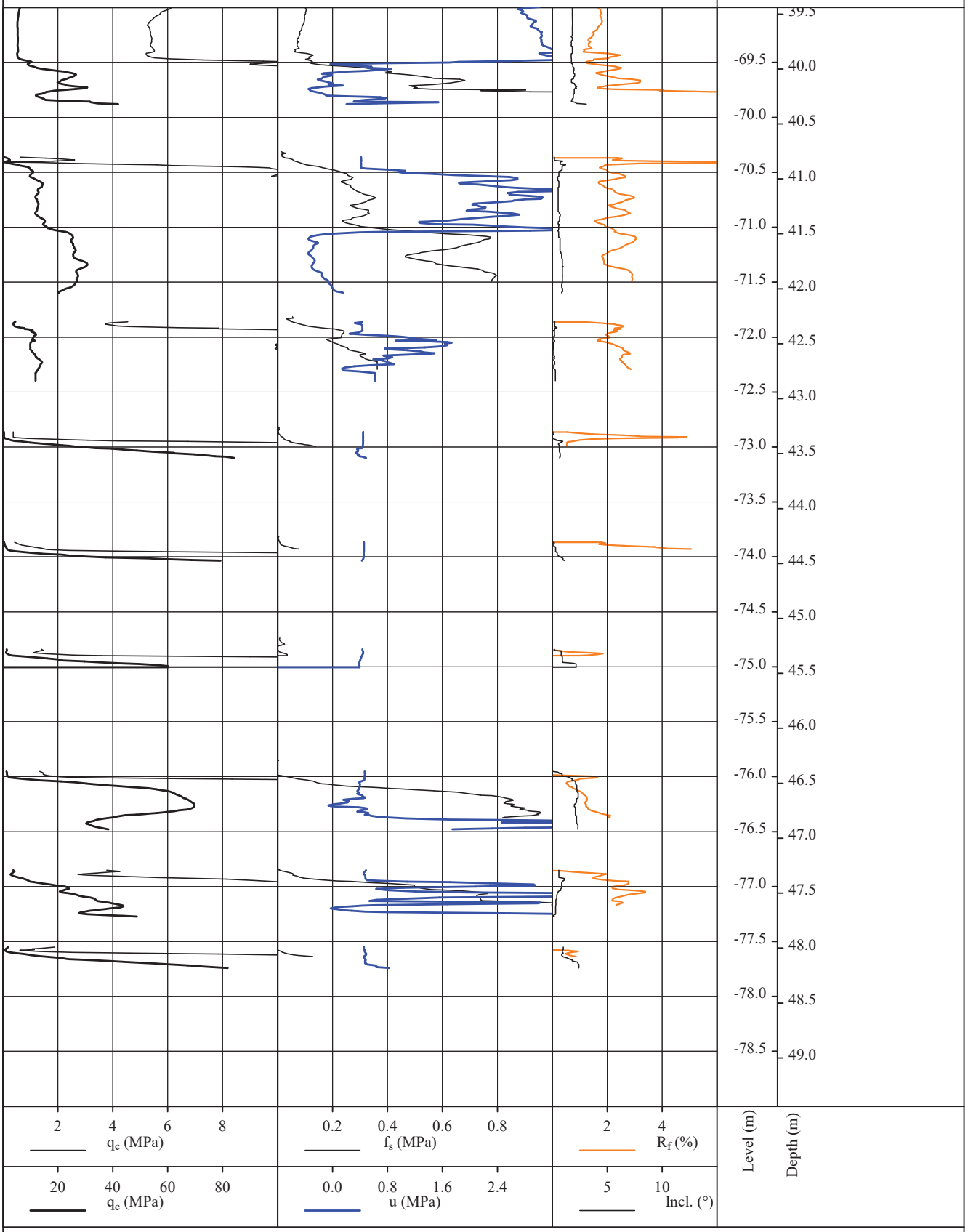

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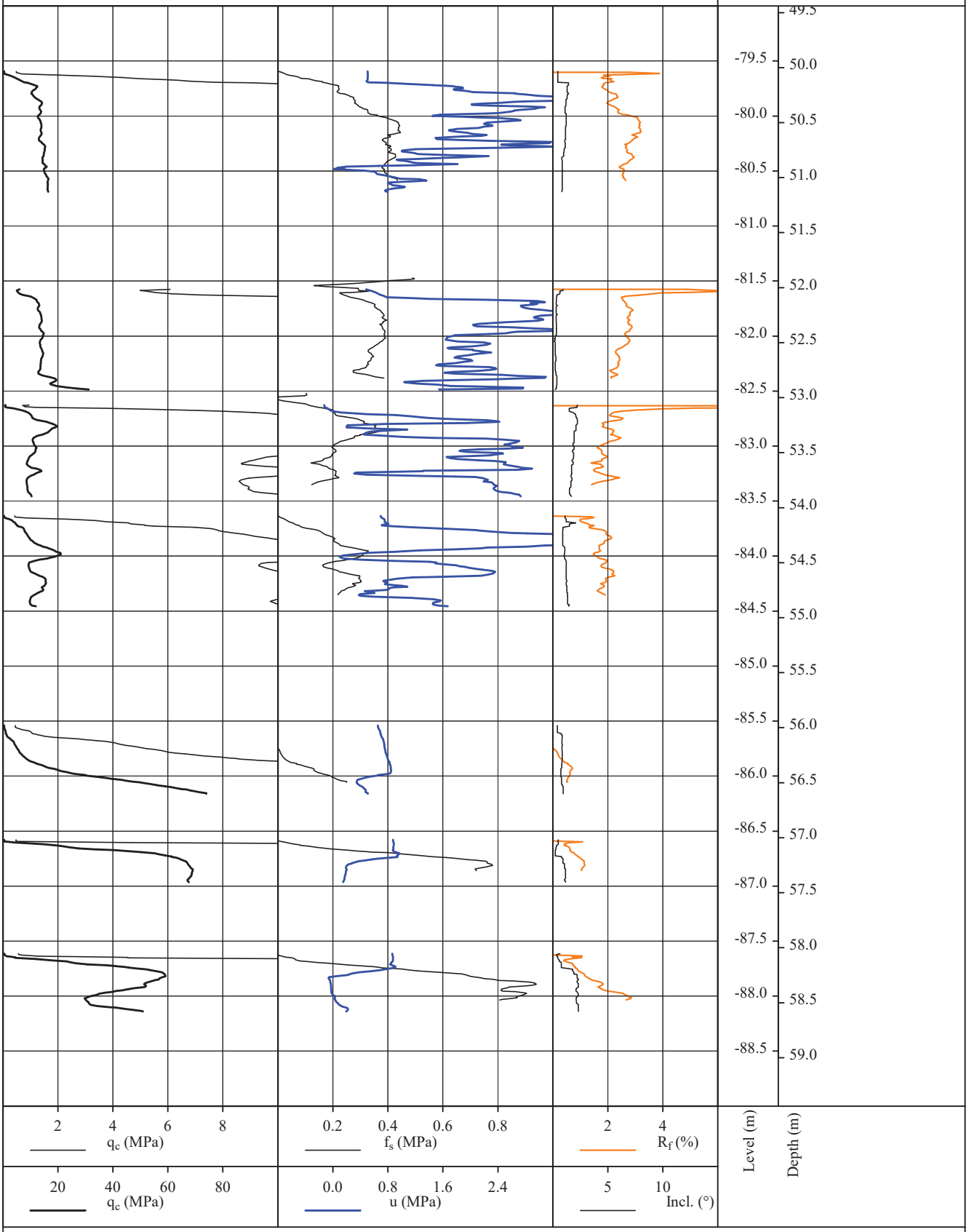

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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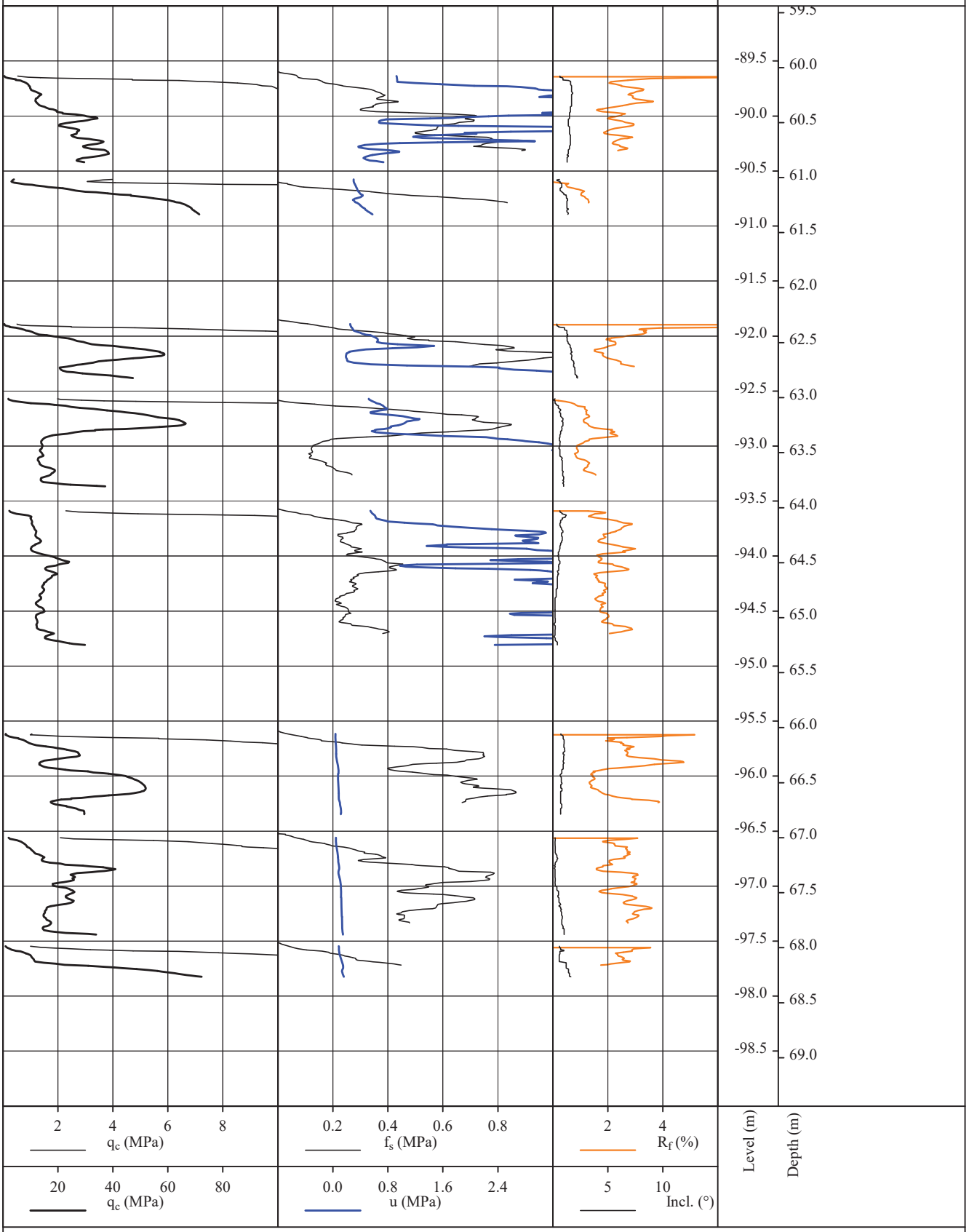

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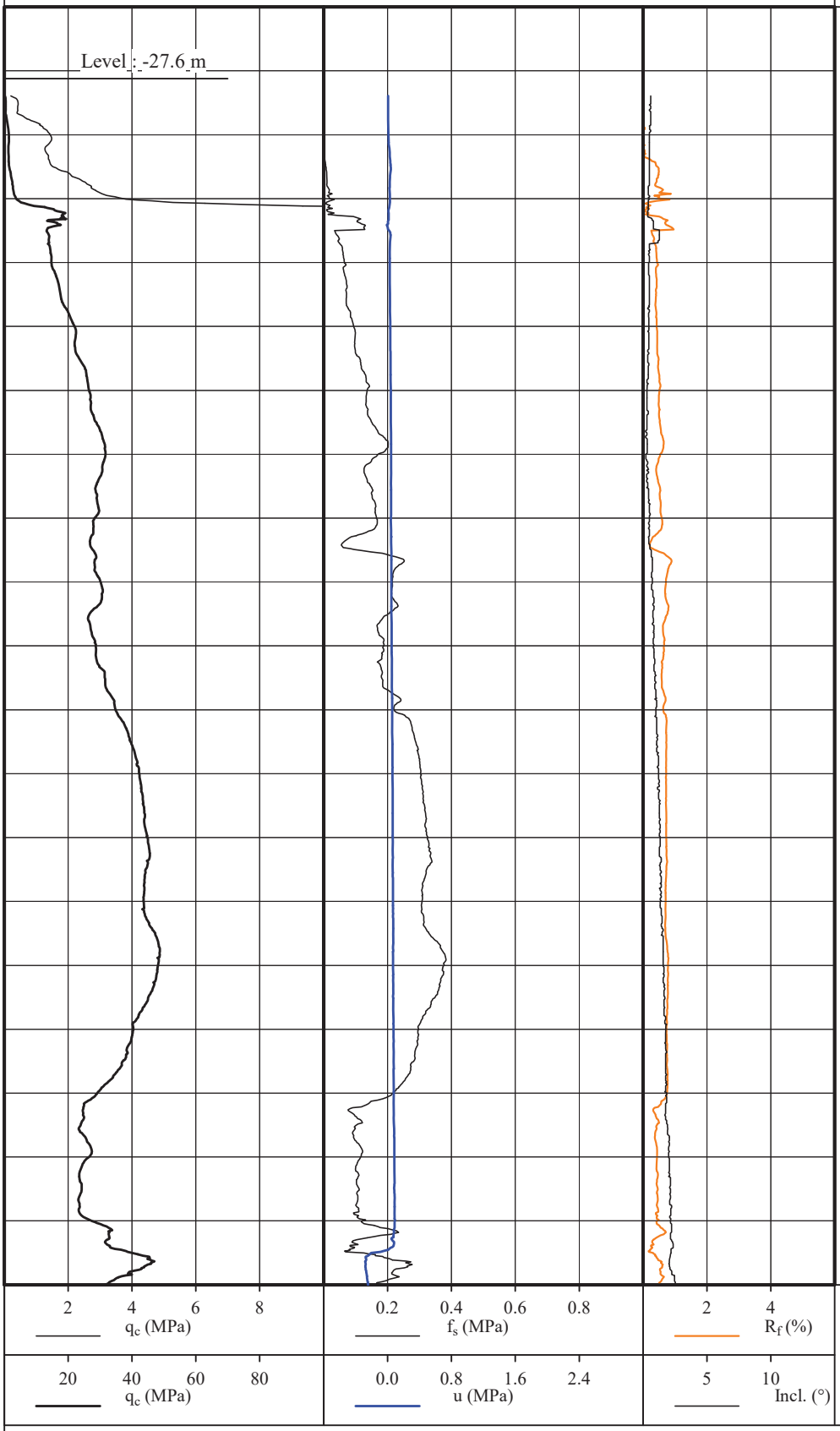

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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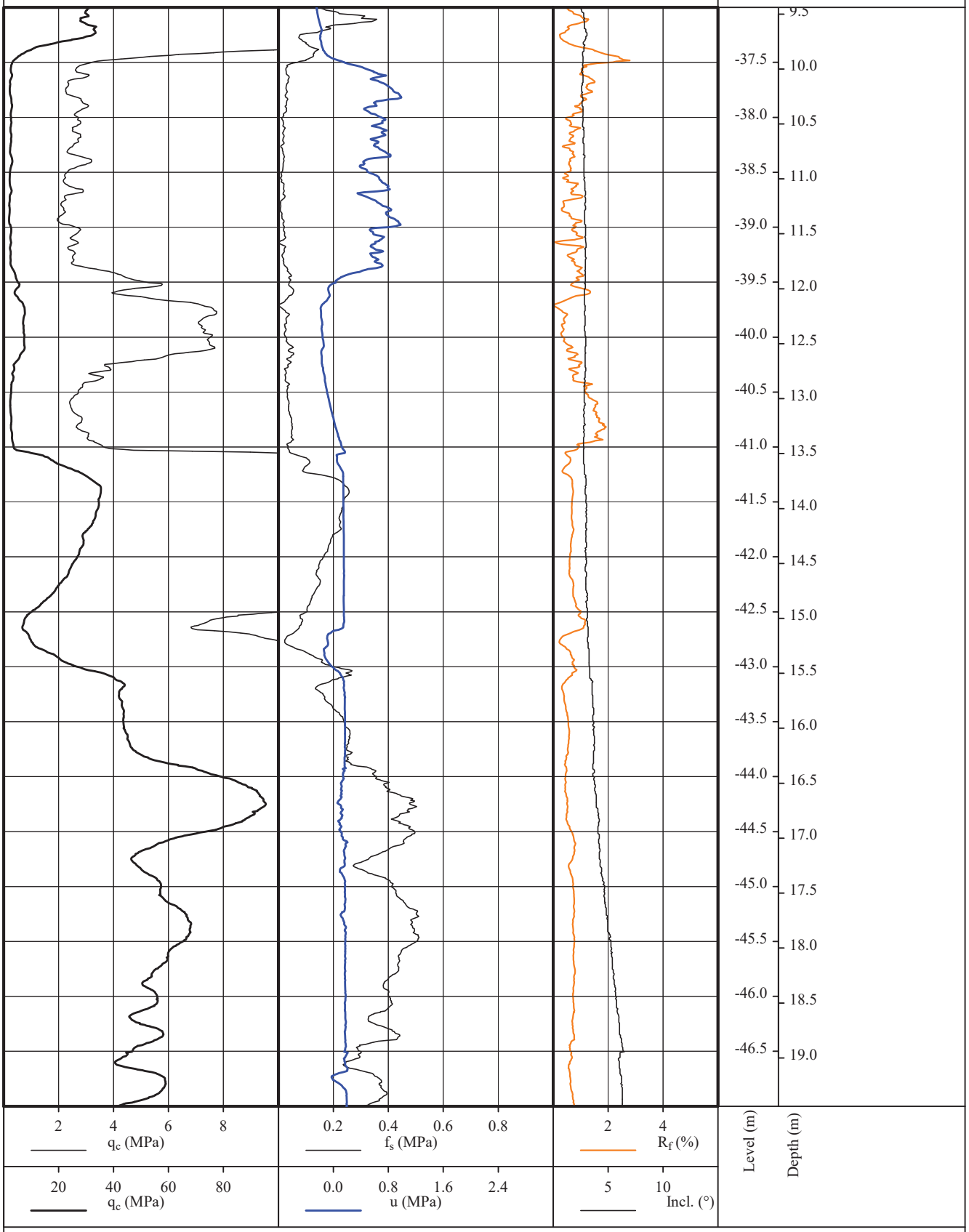

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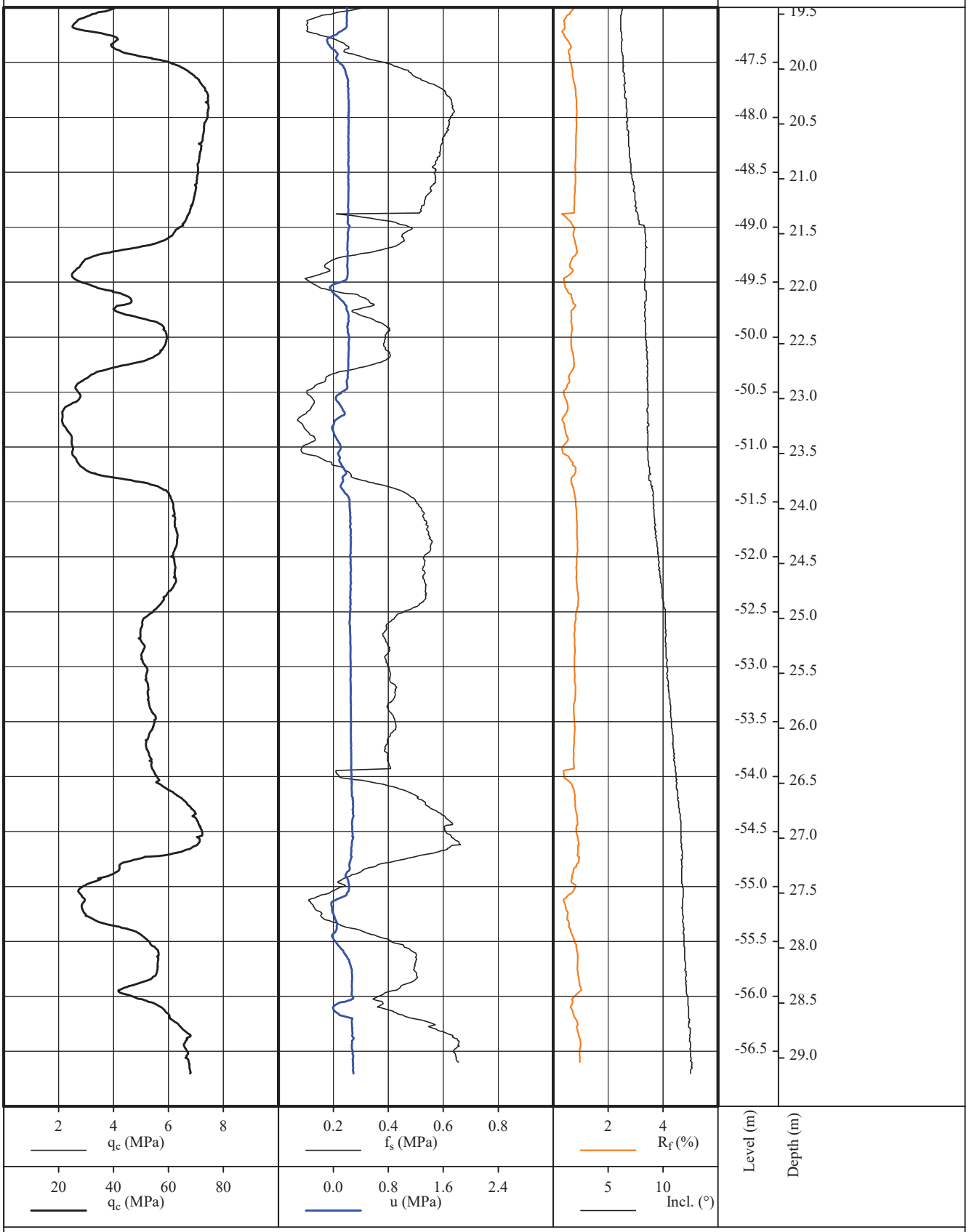

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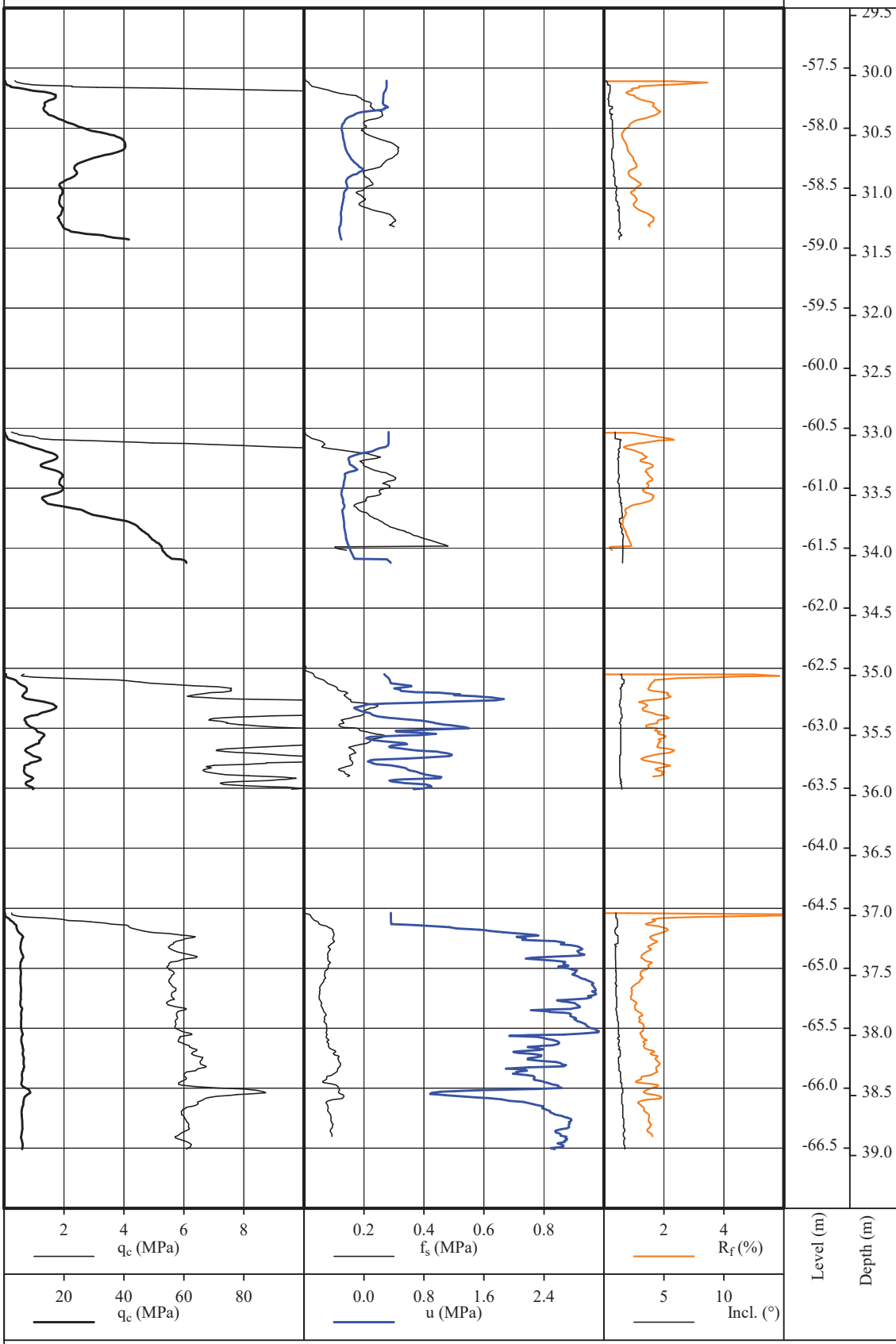

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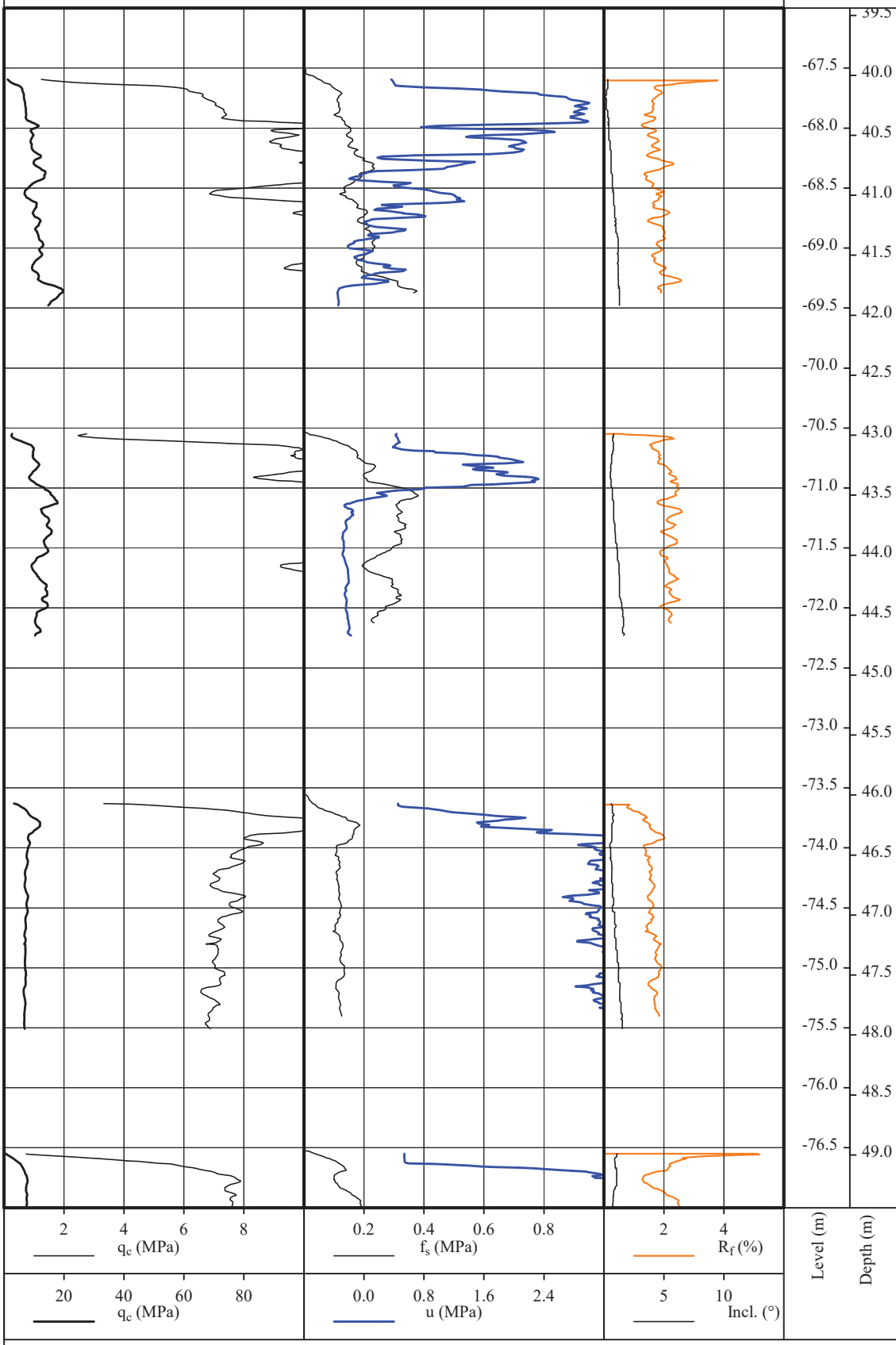

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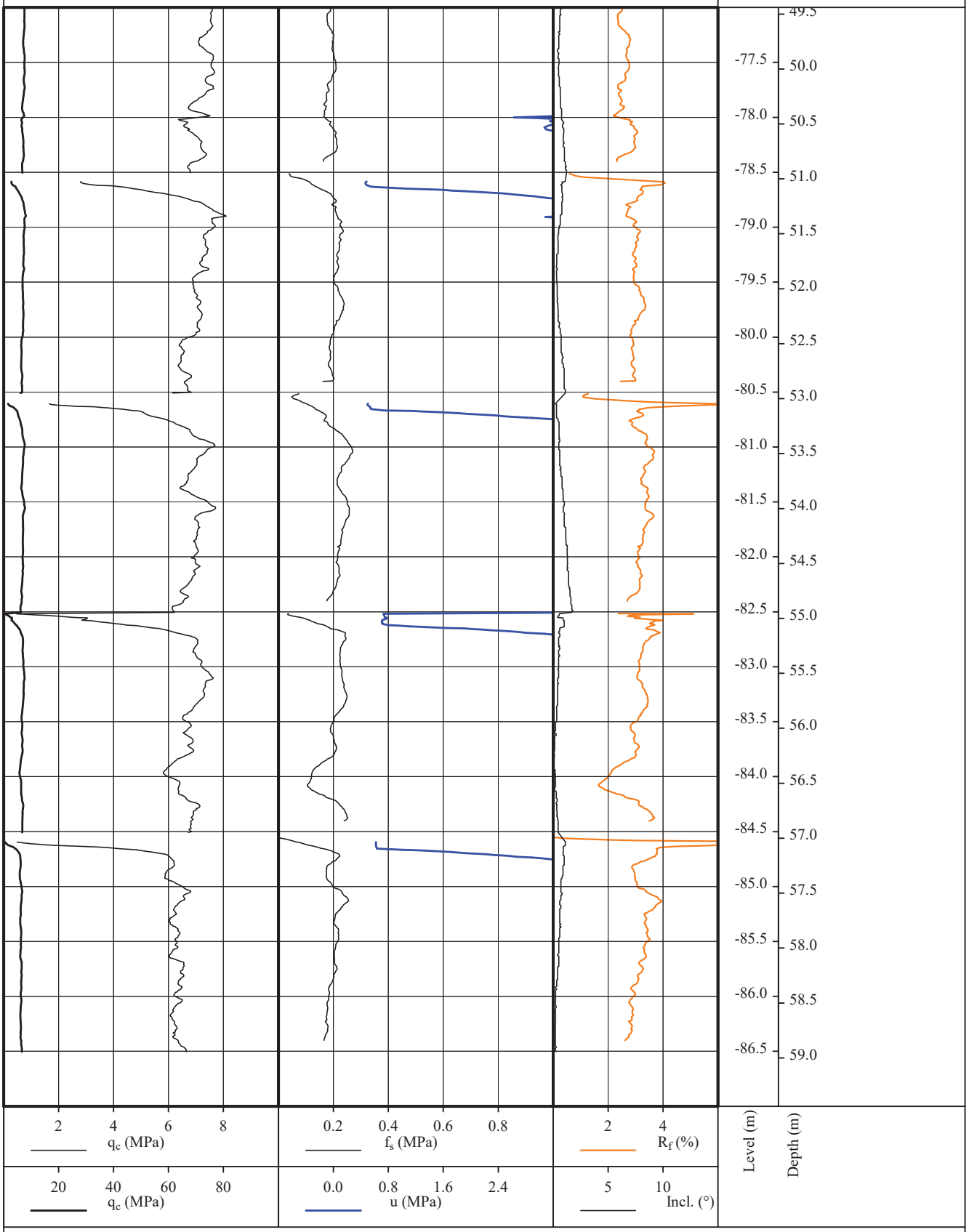

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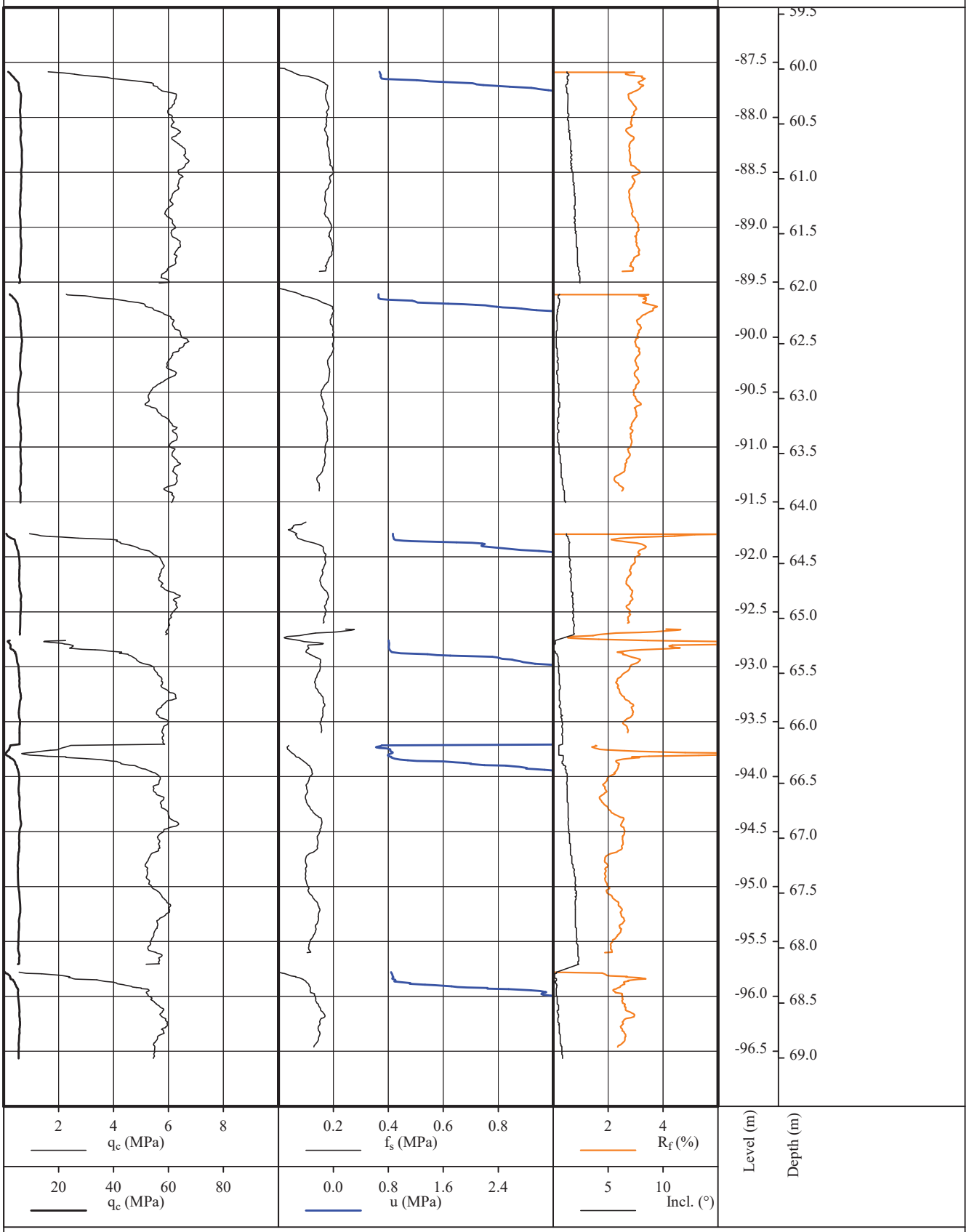
CPT name : BH-11_combined



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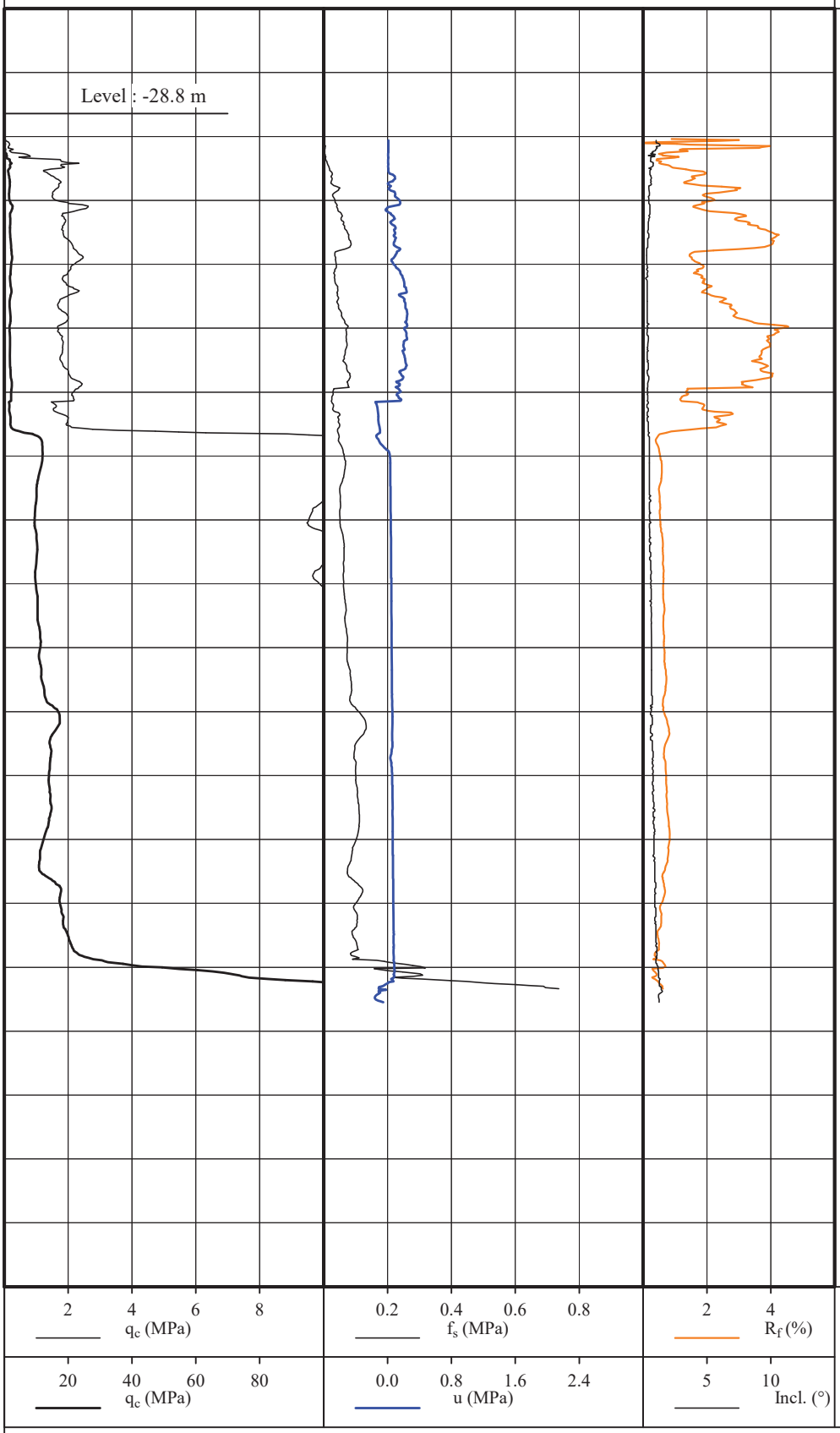

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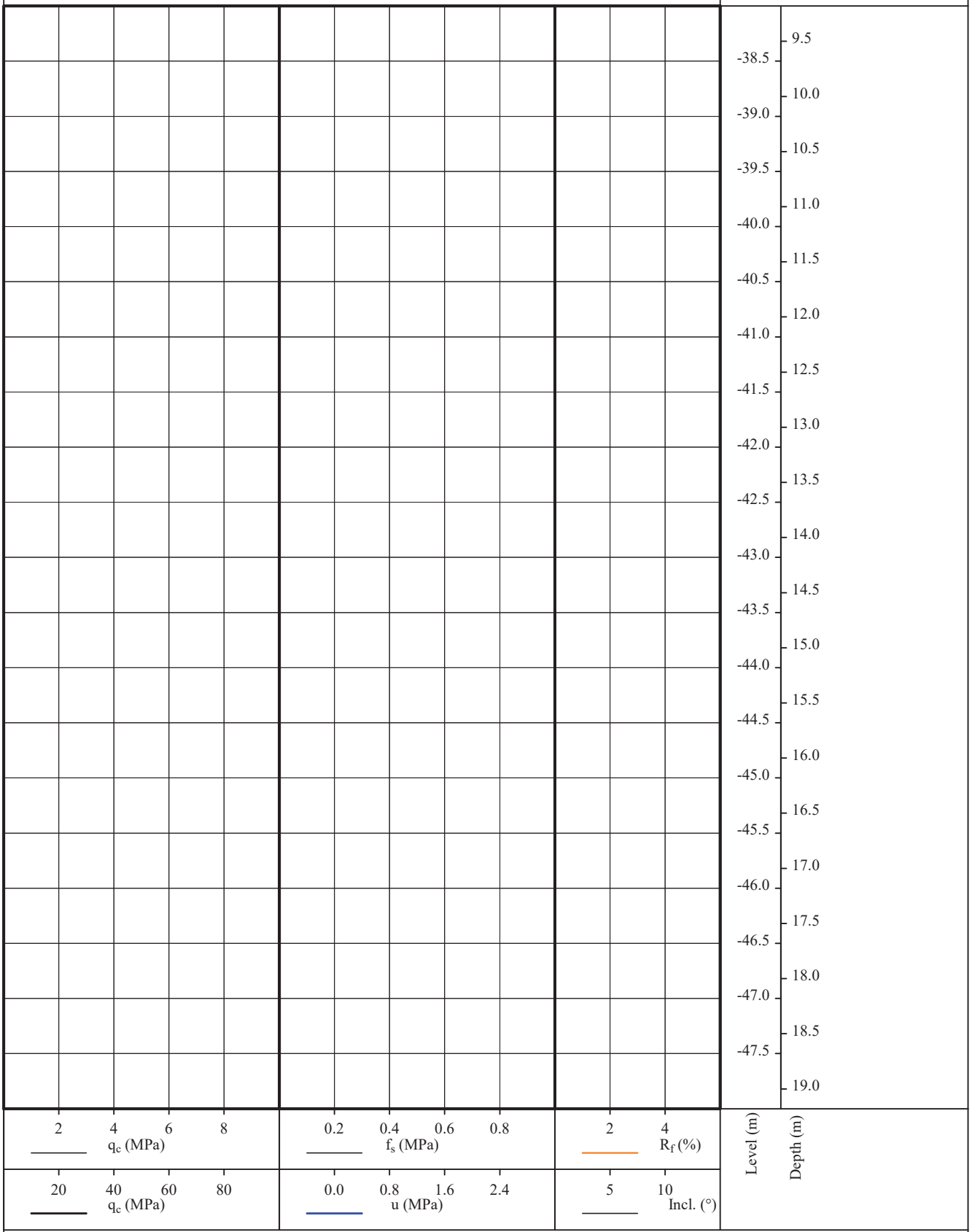

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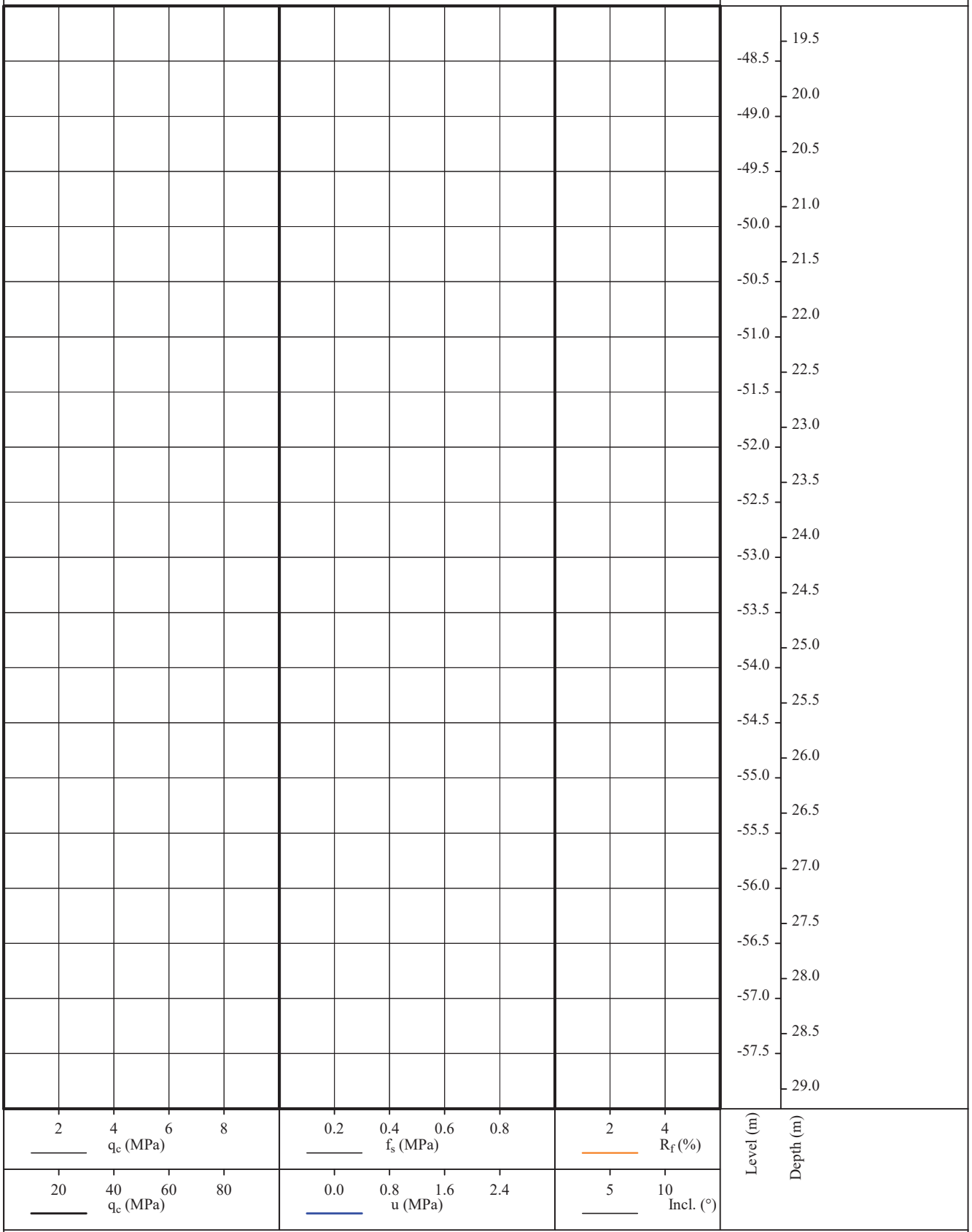

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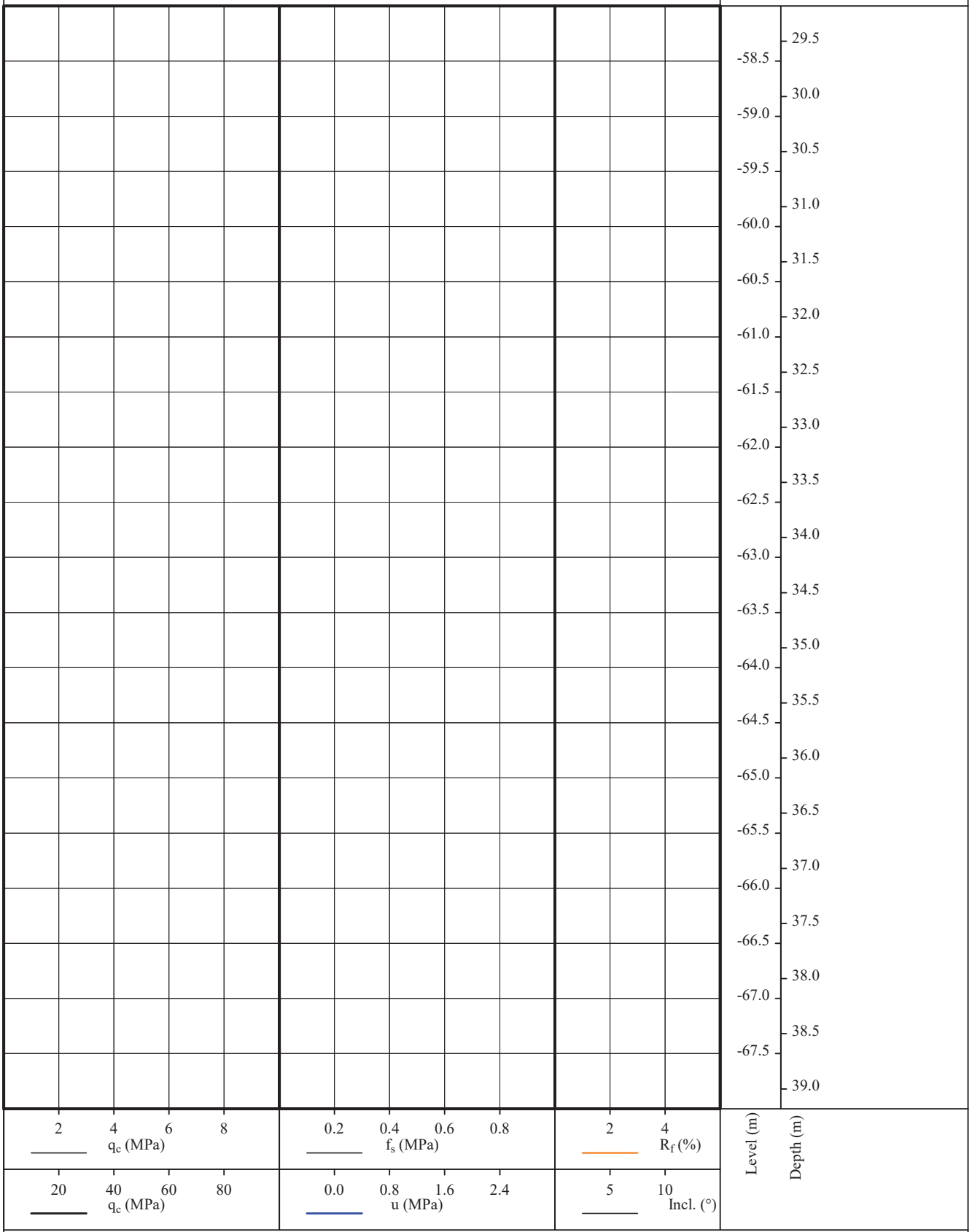

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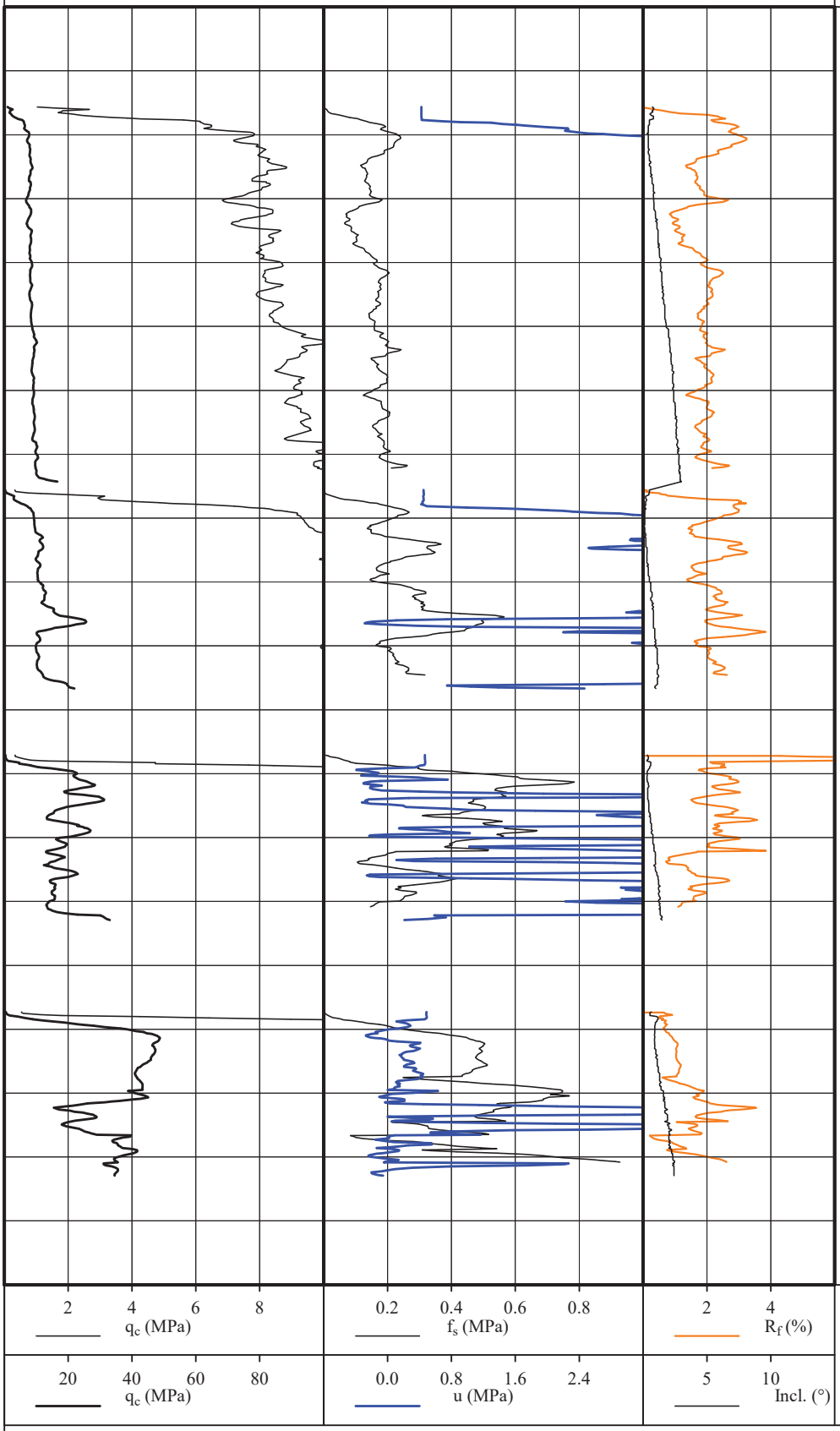

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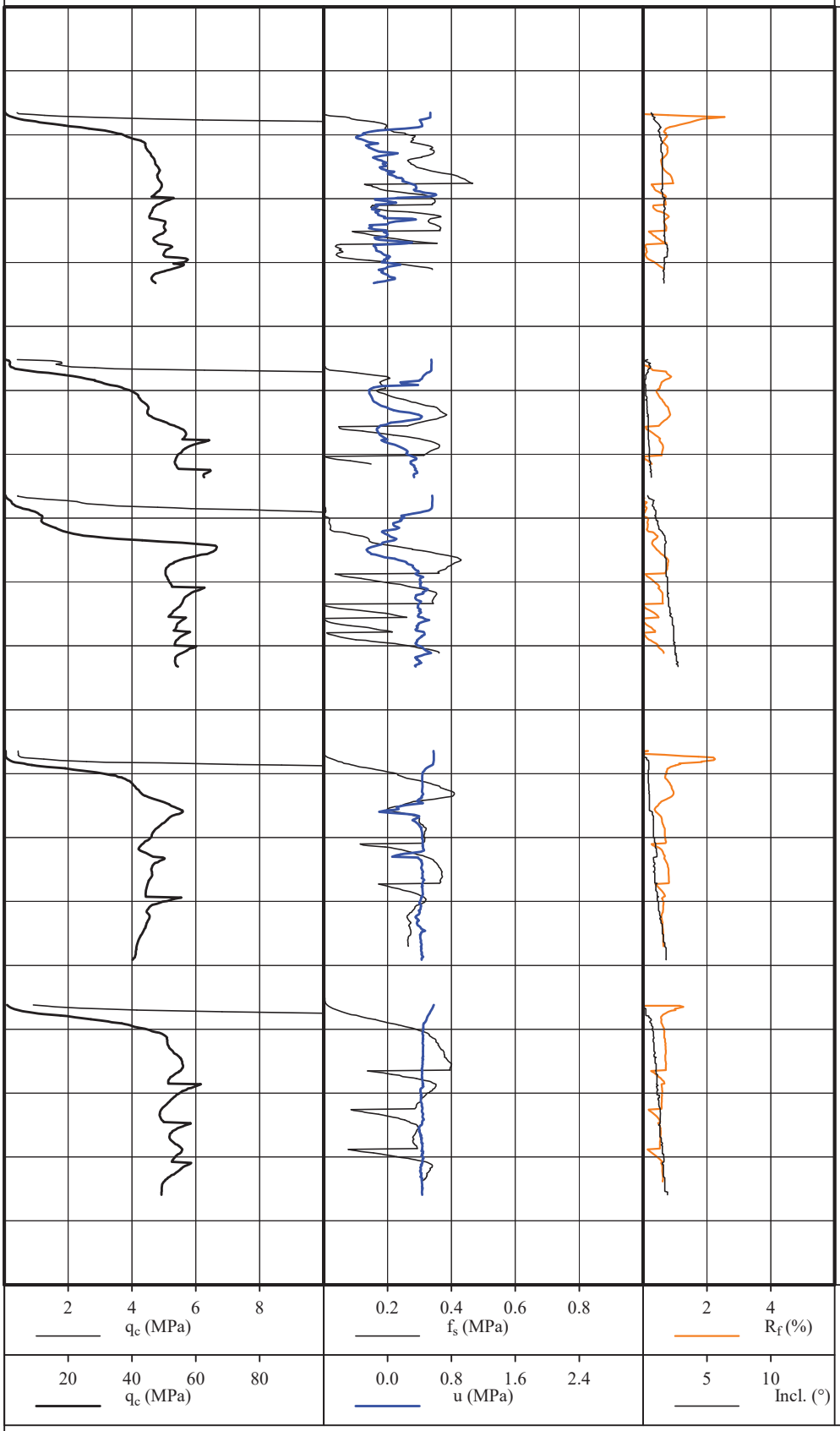

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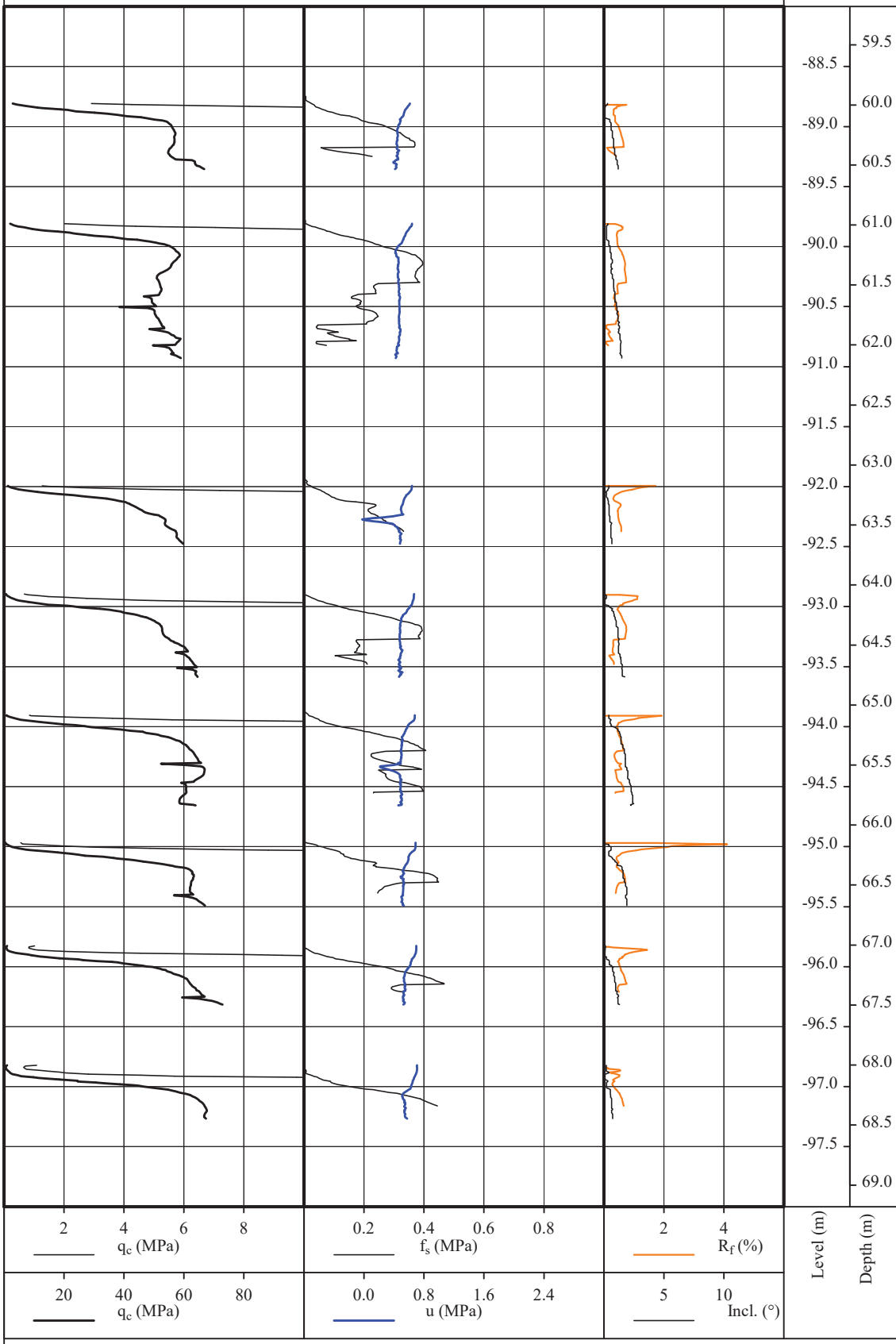

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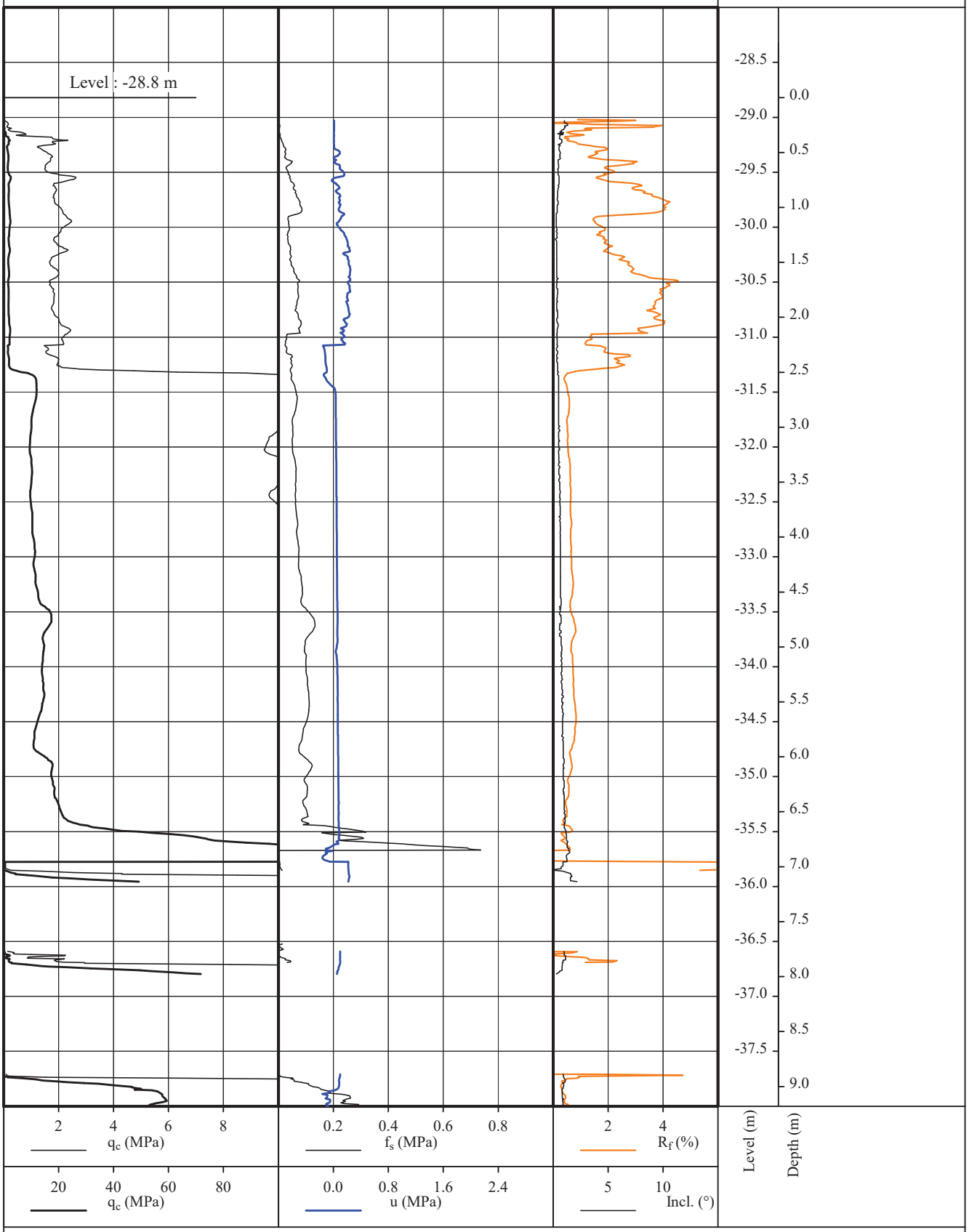
CPT name : BH-12a_combined



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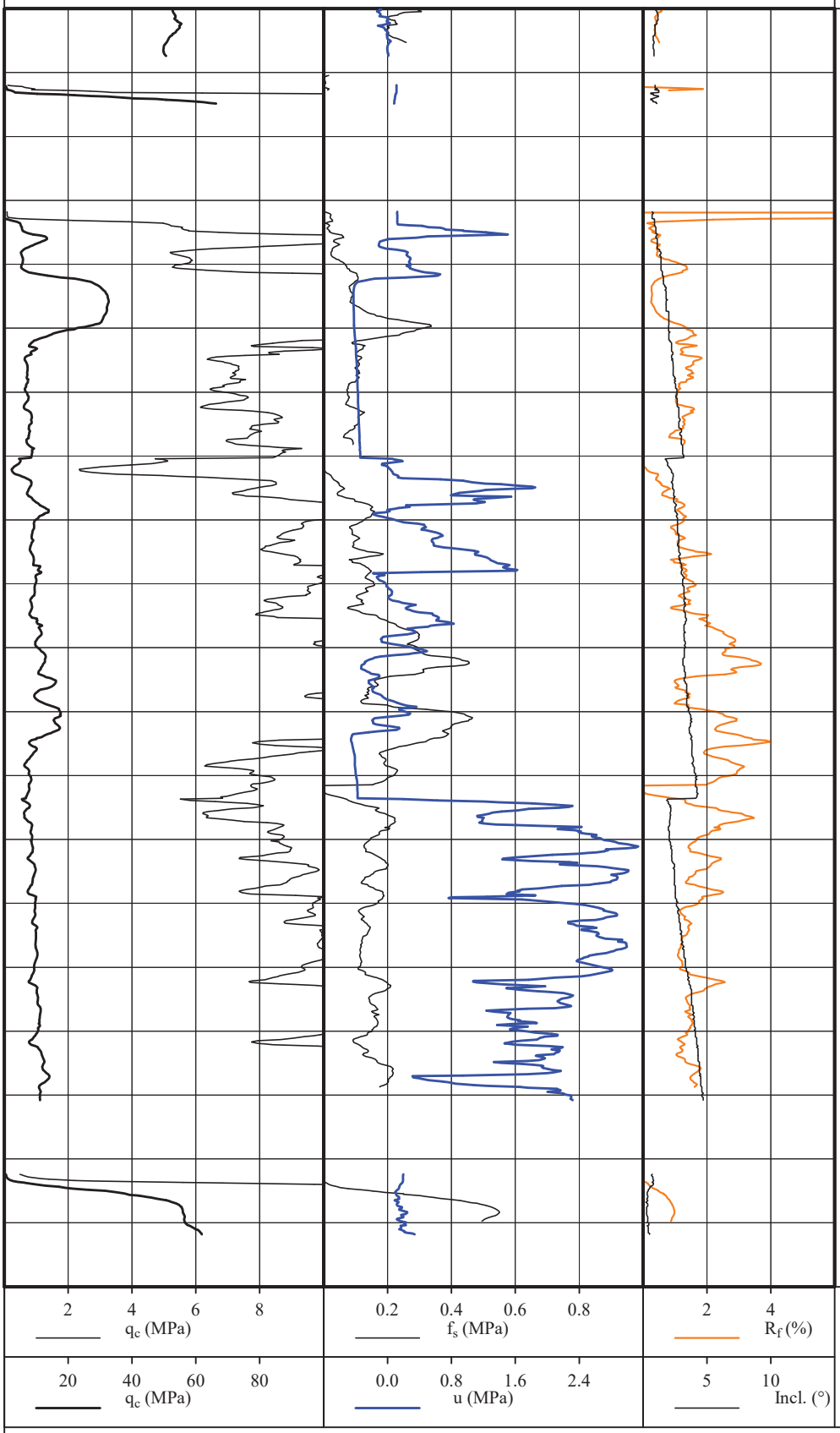
CPT name : BH-12a_combined



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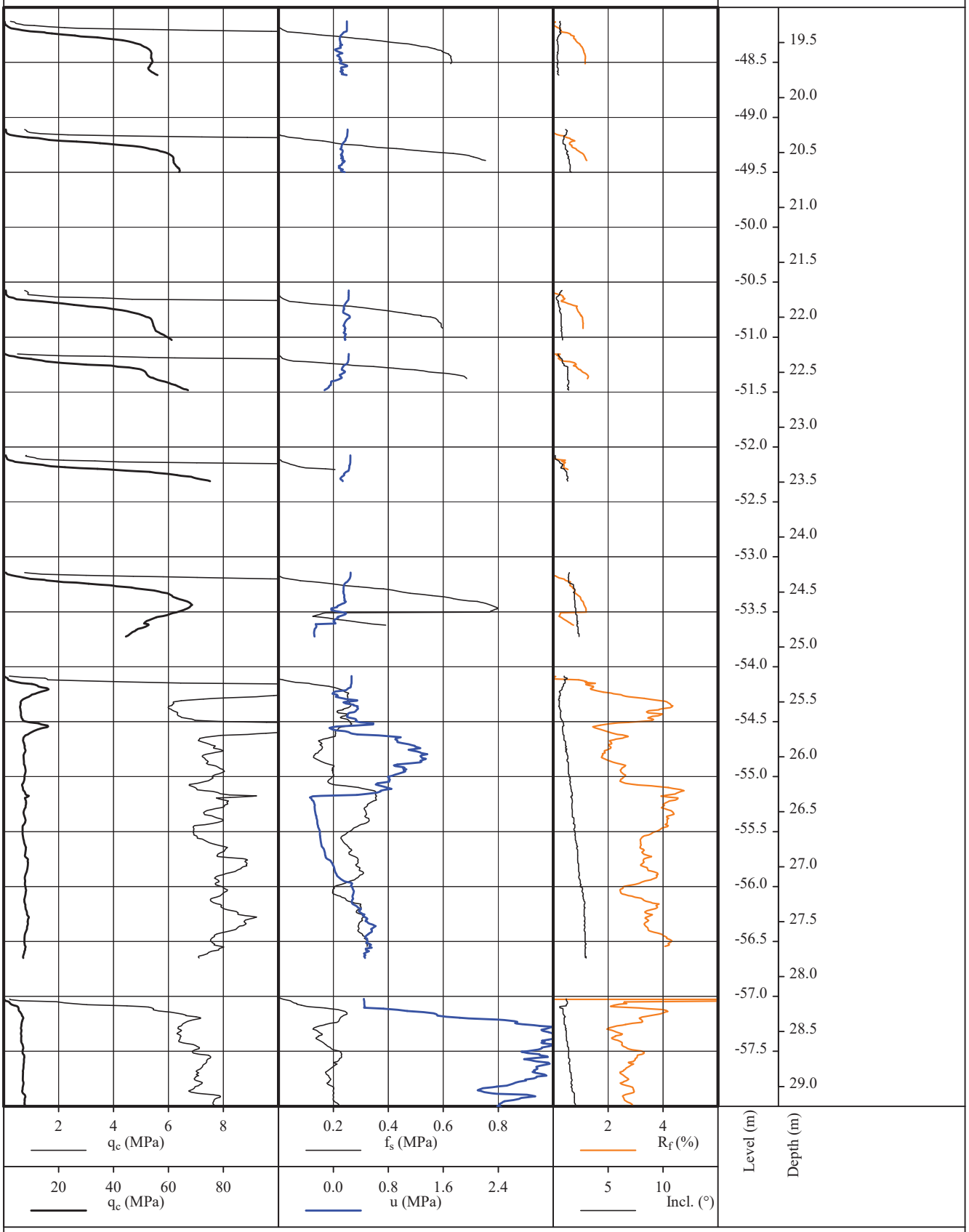

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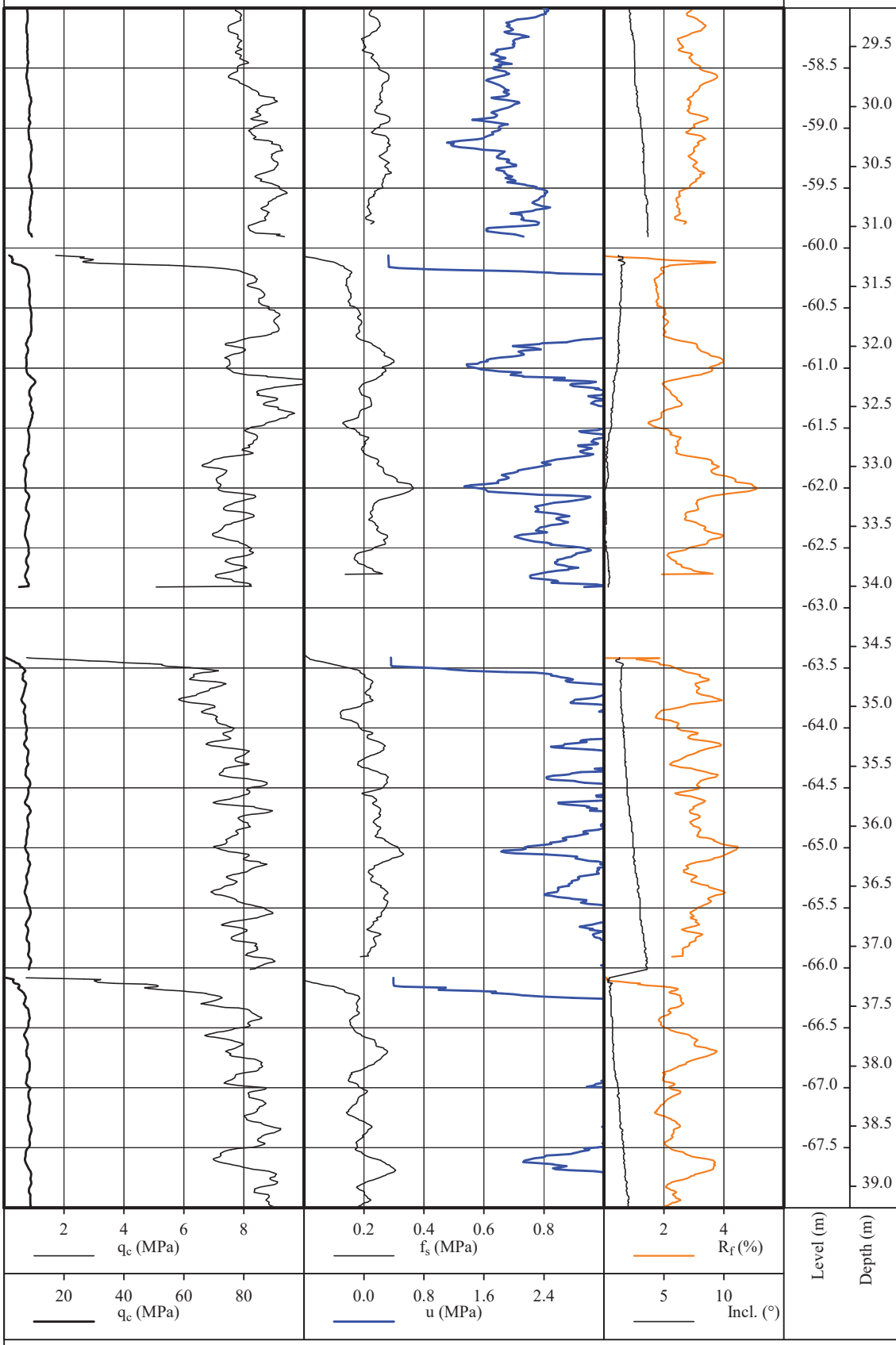

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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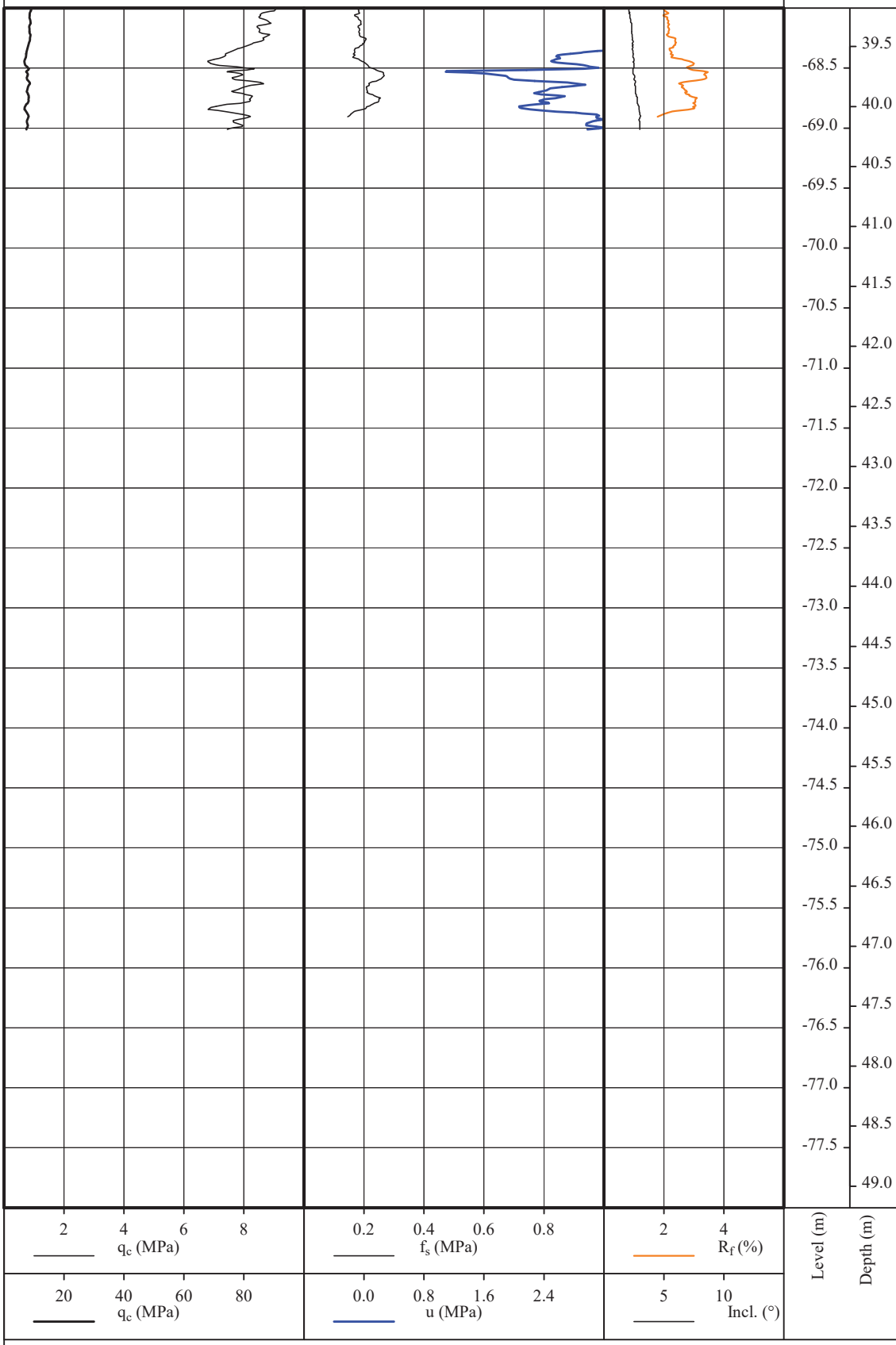
CPT name : BH-12a_combined



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Project : 204307 Thor OWF

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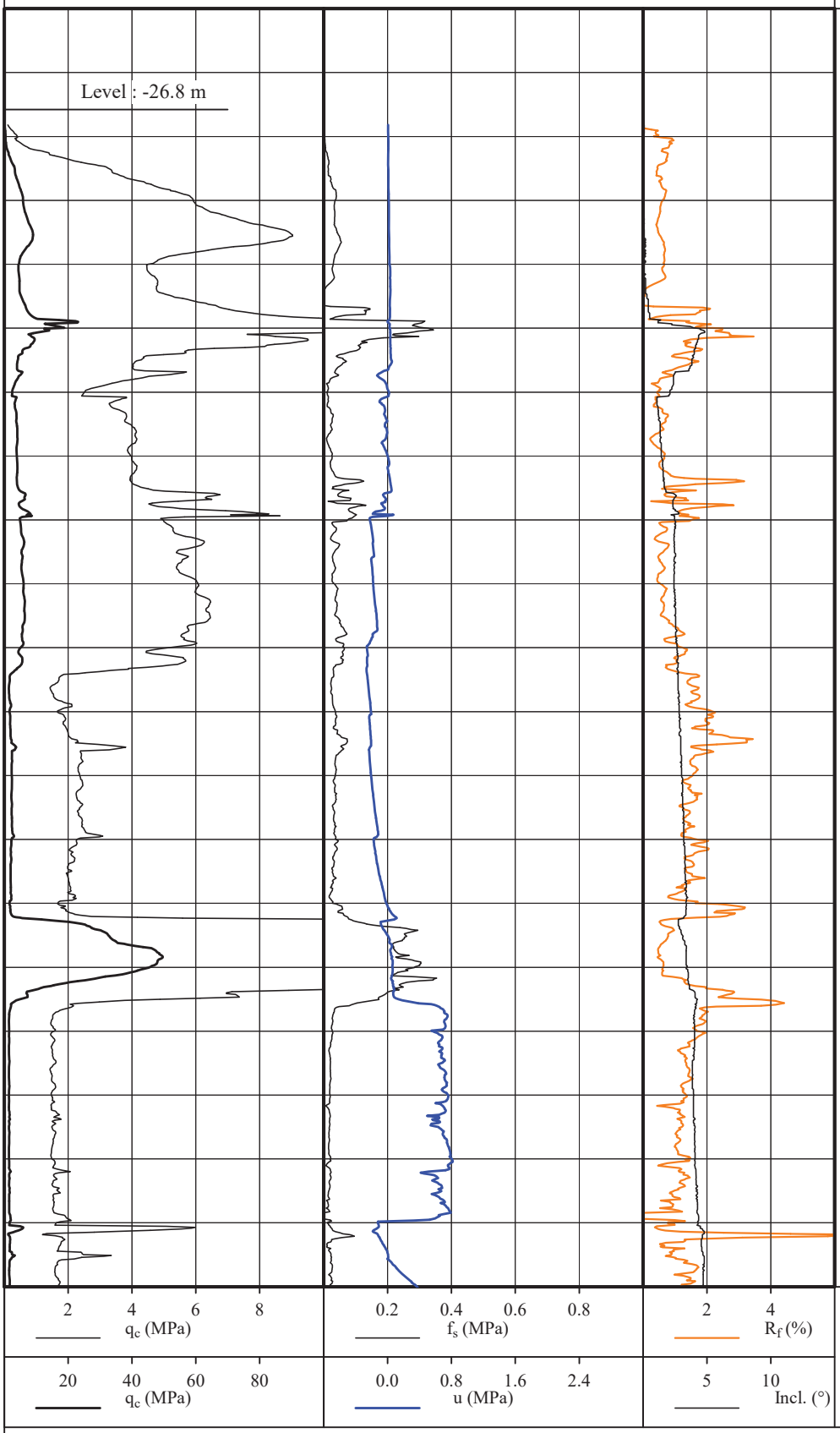
CPT name : BH-13_combined



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Project : 204307 Thor OWF

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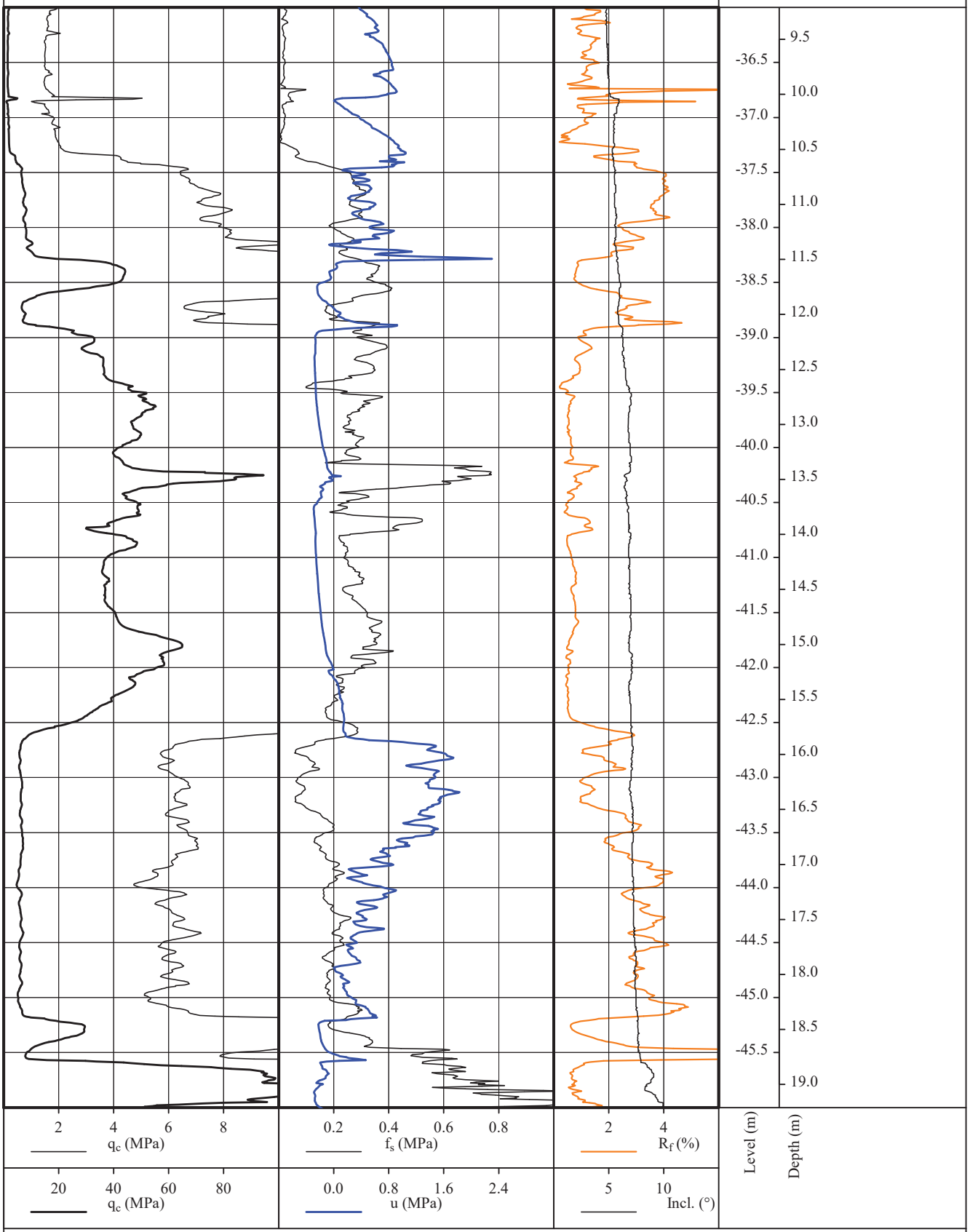
CPT name : BH-13_combined



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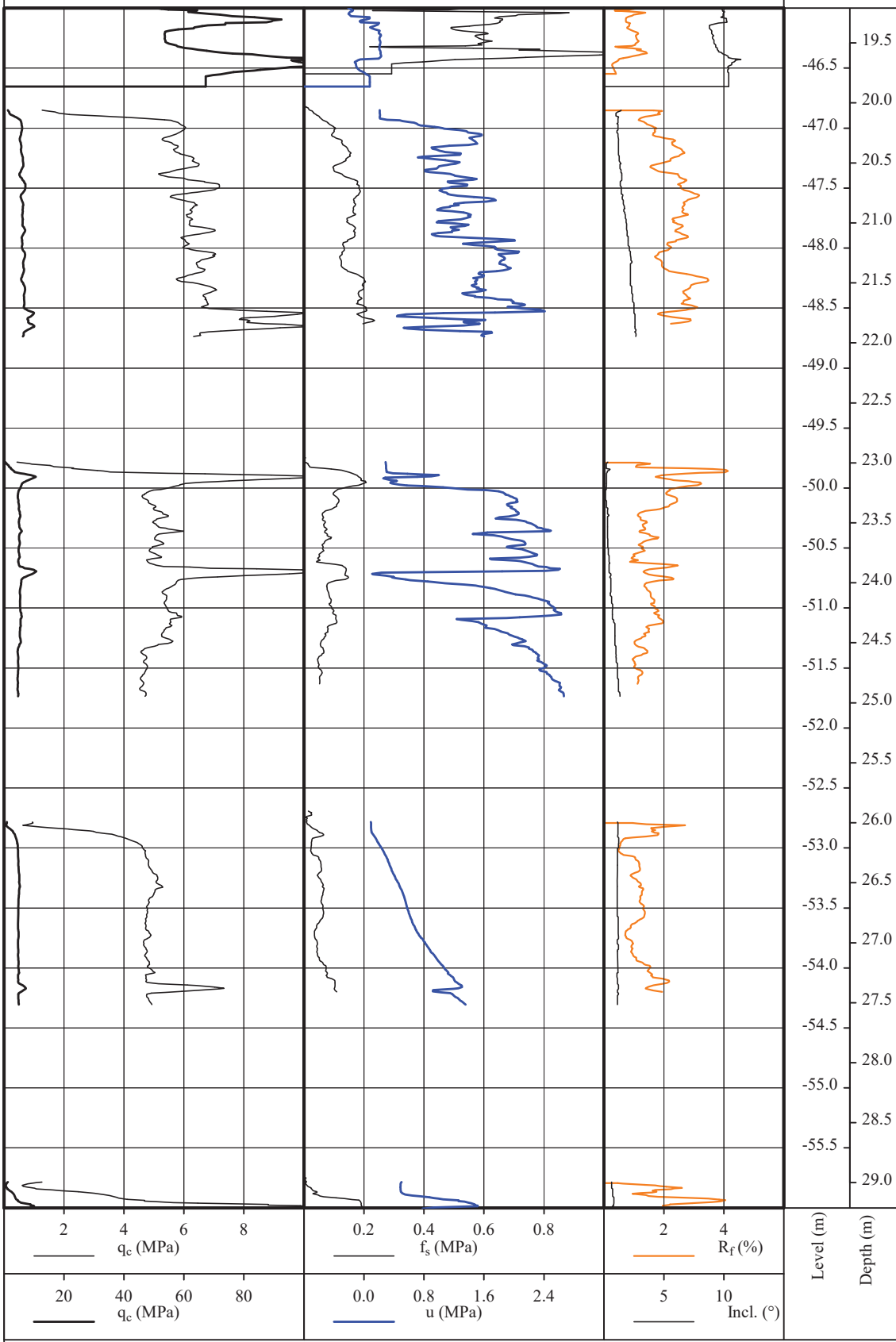
CPT name : BH-13_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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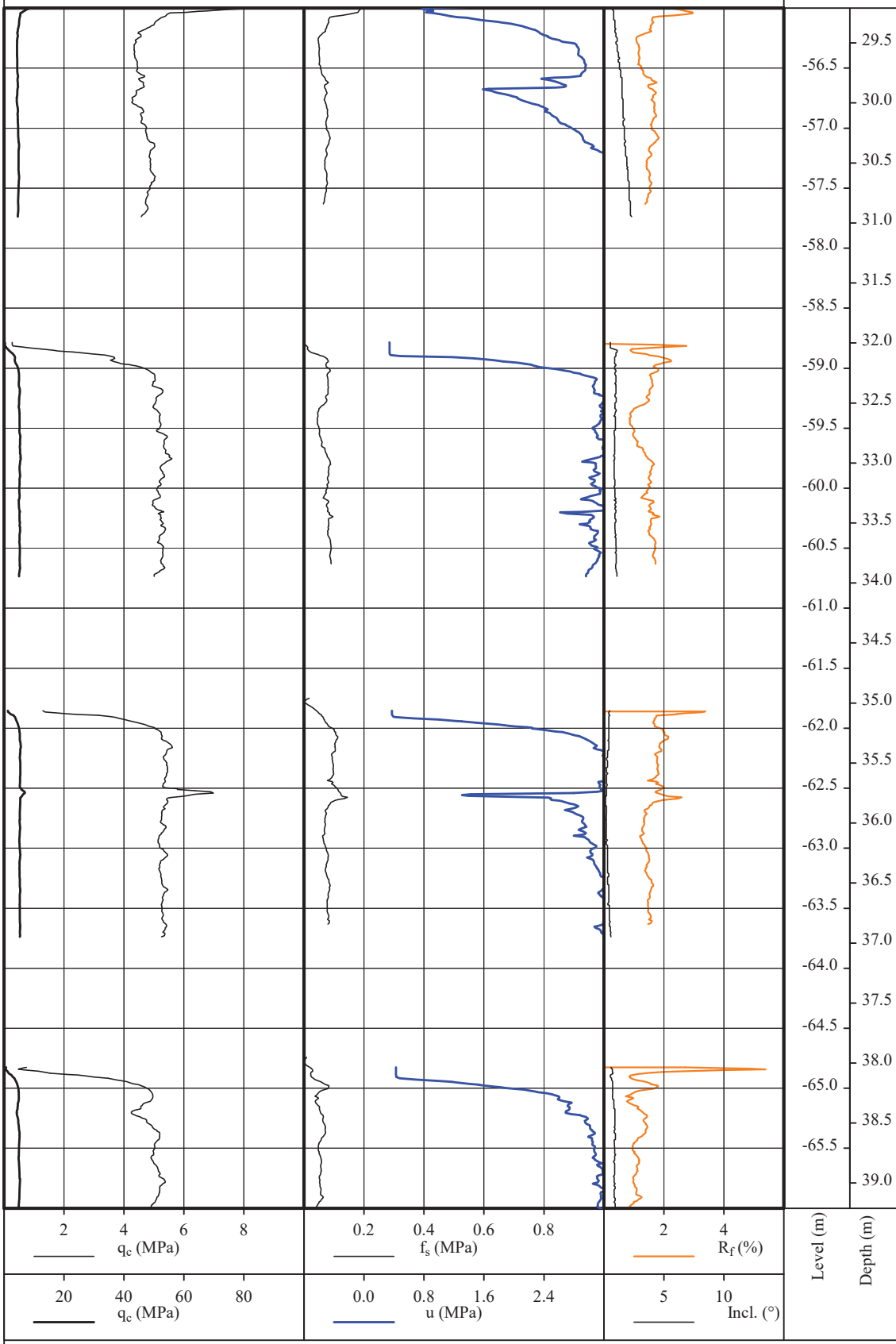
CPT name : BH-13_combined



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System	: UTM32N/ETRS89			Performed by	: JPM/2020-07-22 21:11:25
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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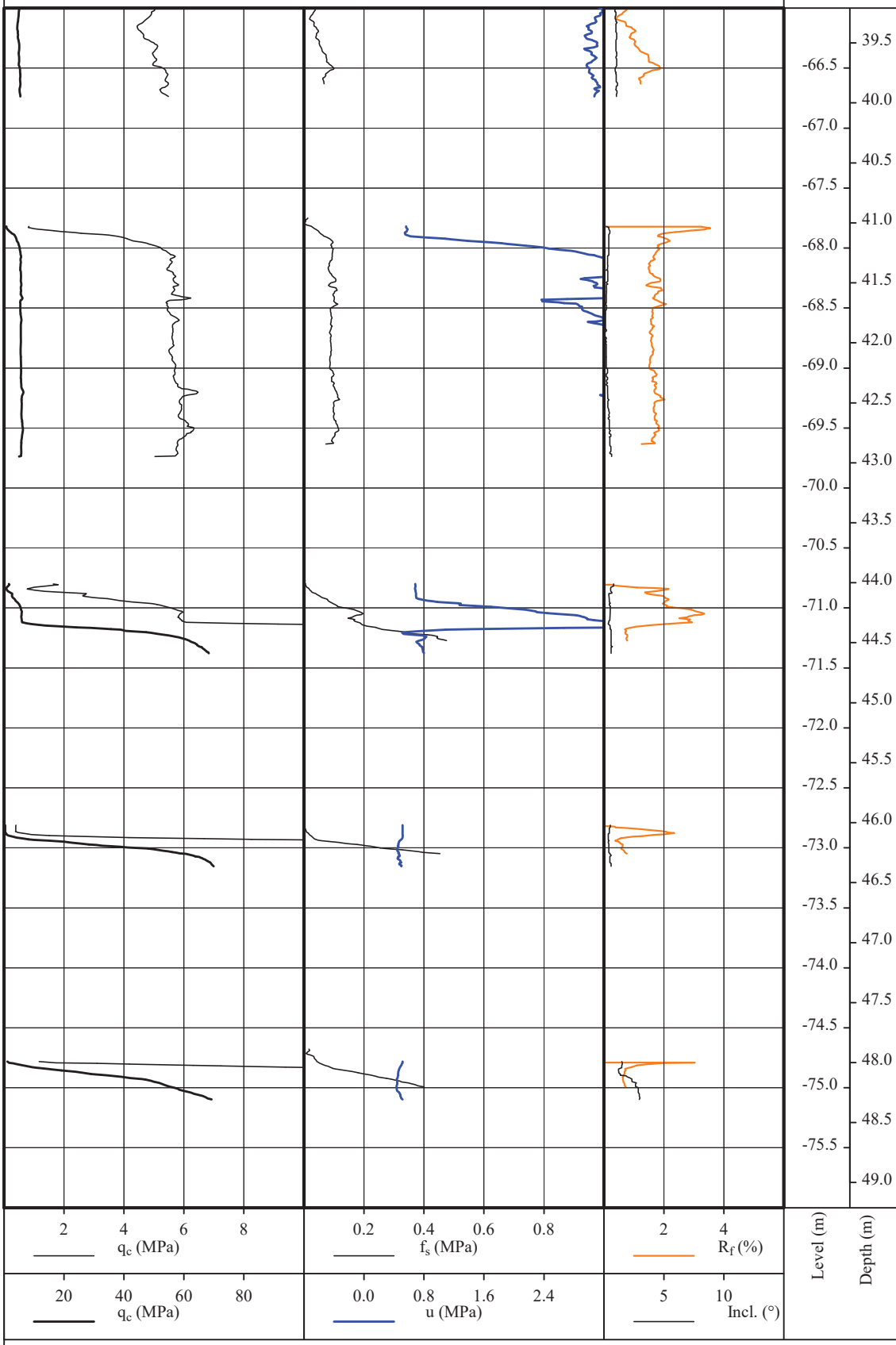
CPT name : BH-13_combined



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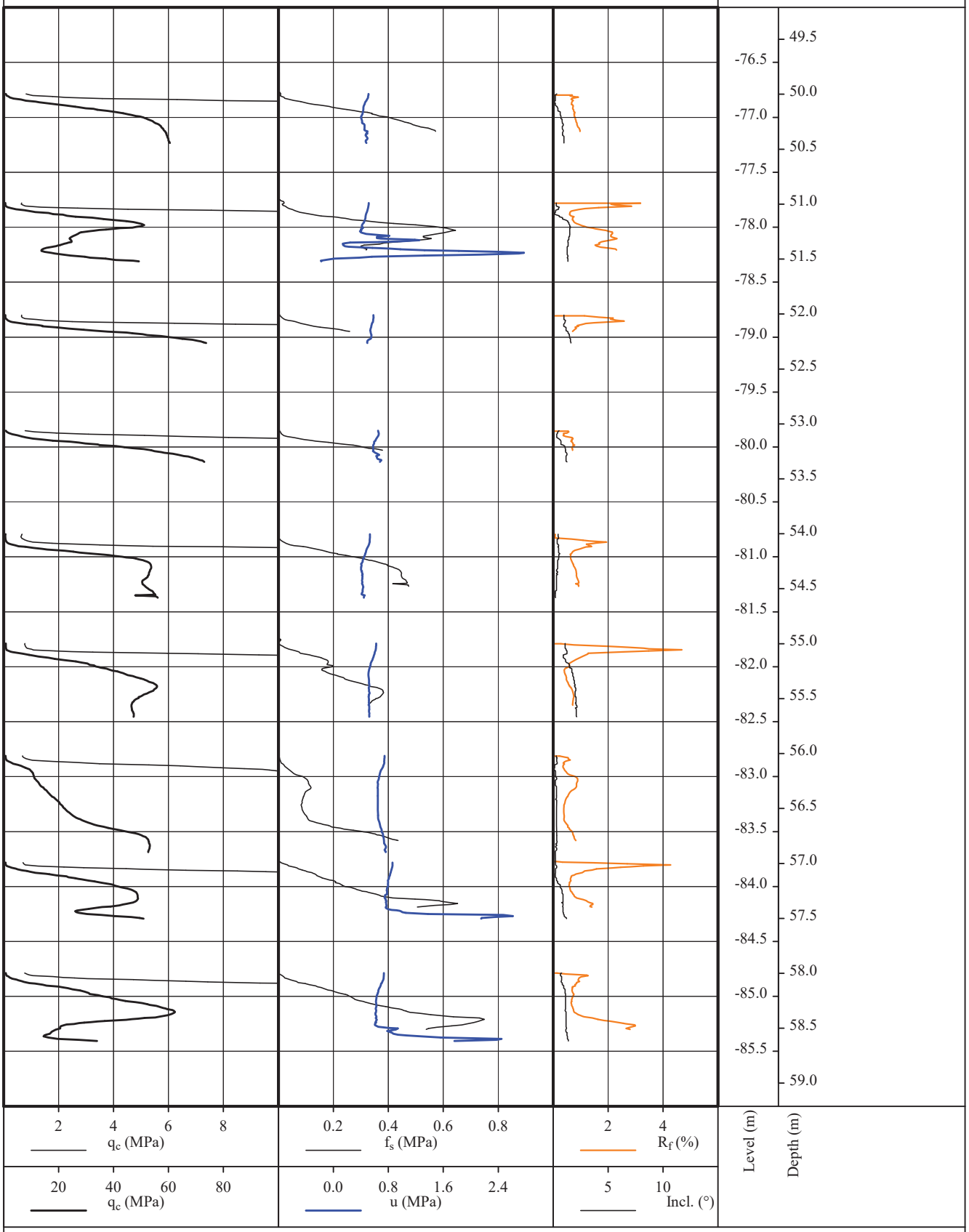

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System	: UTM32N/ETRS89			Performed by	: JPM/2020-07-22 21:11:25
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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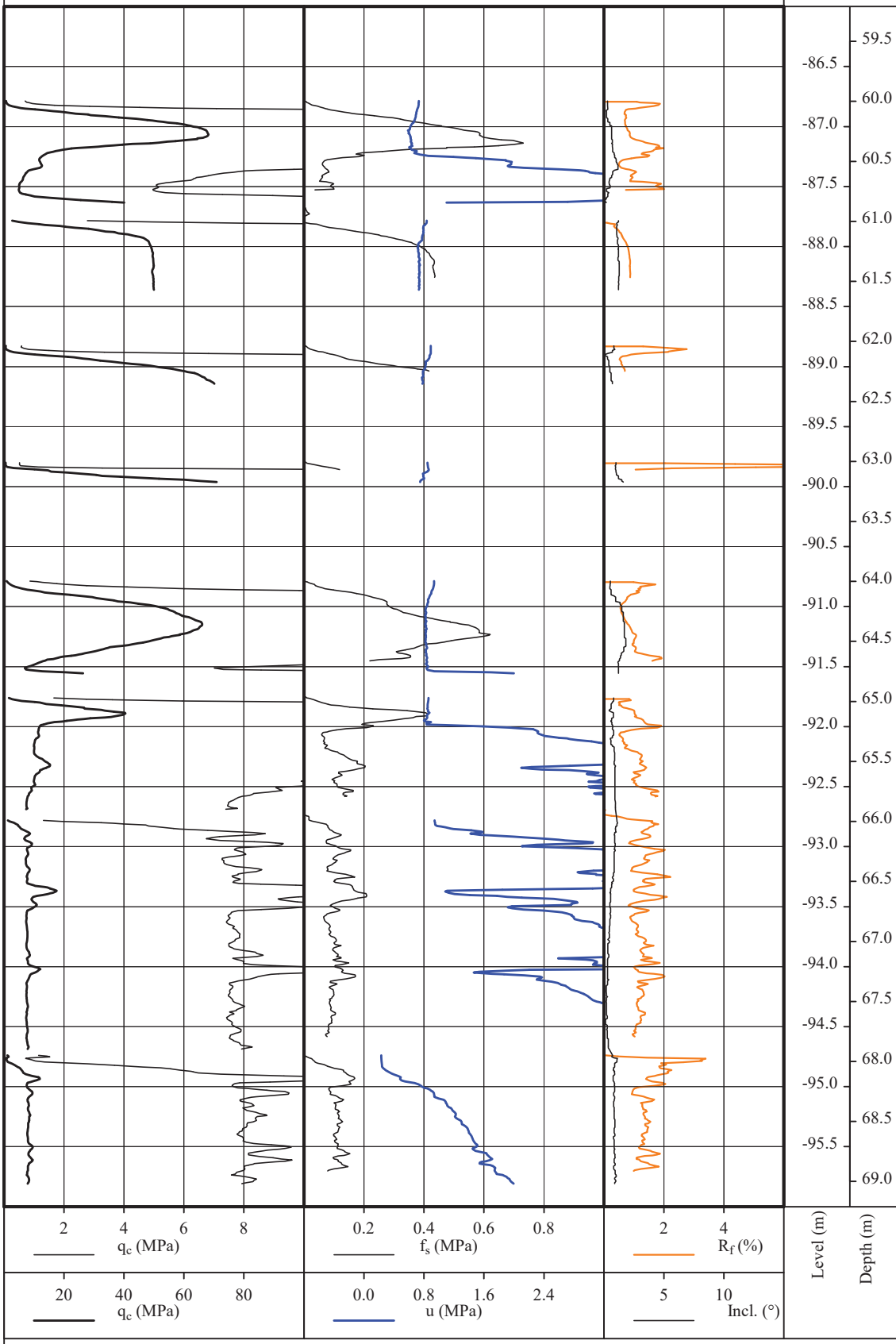

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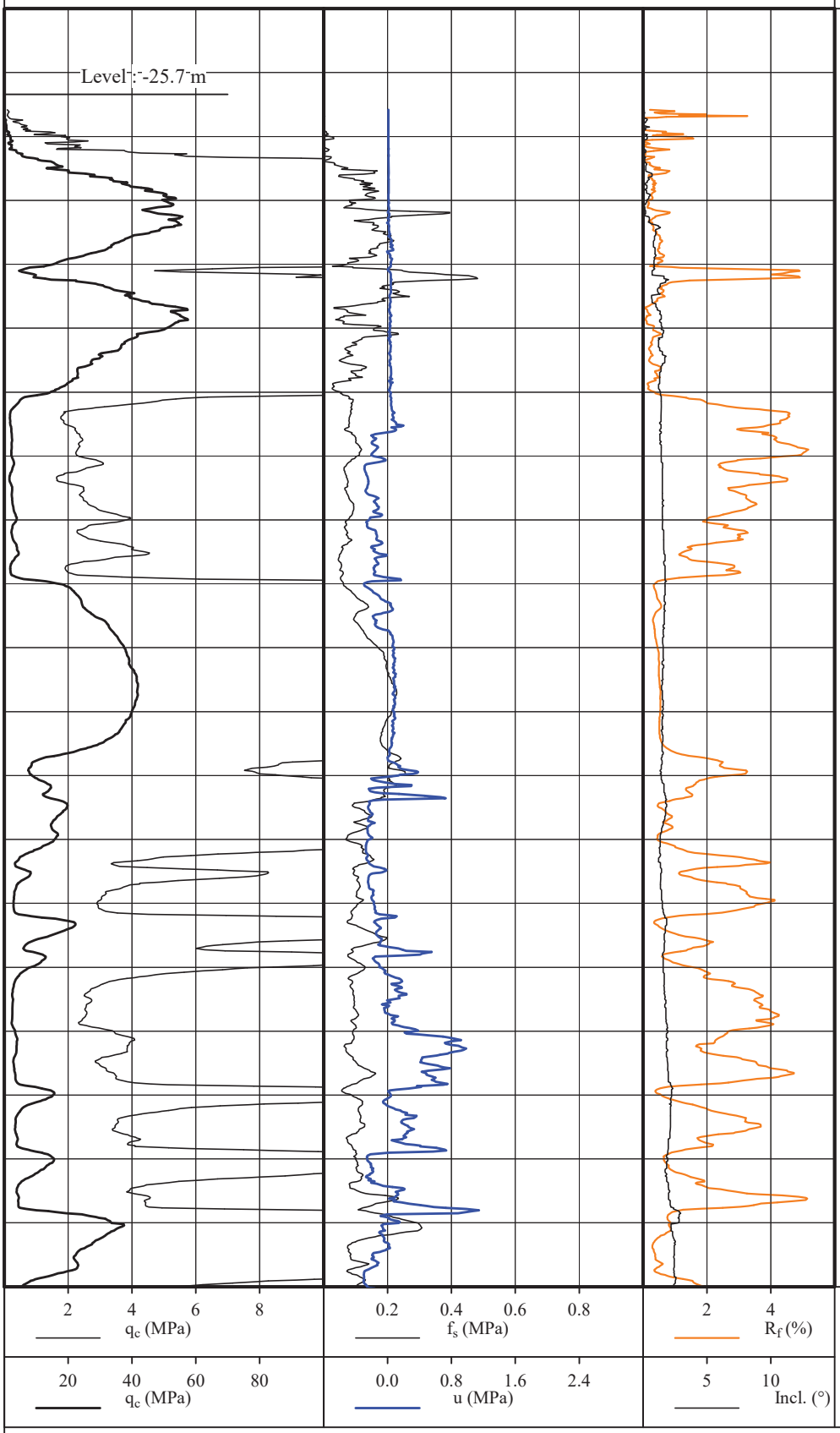

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Geo

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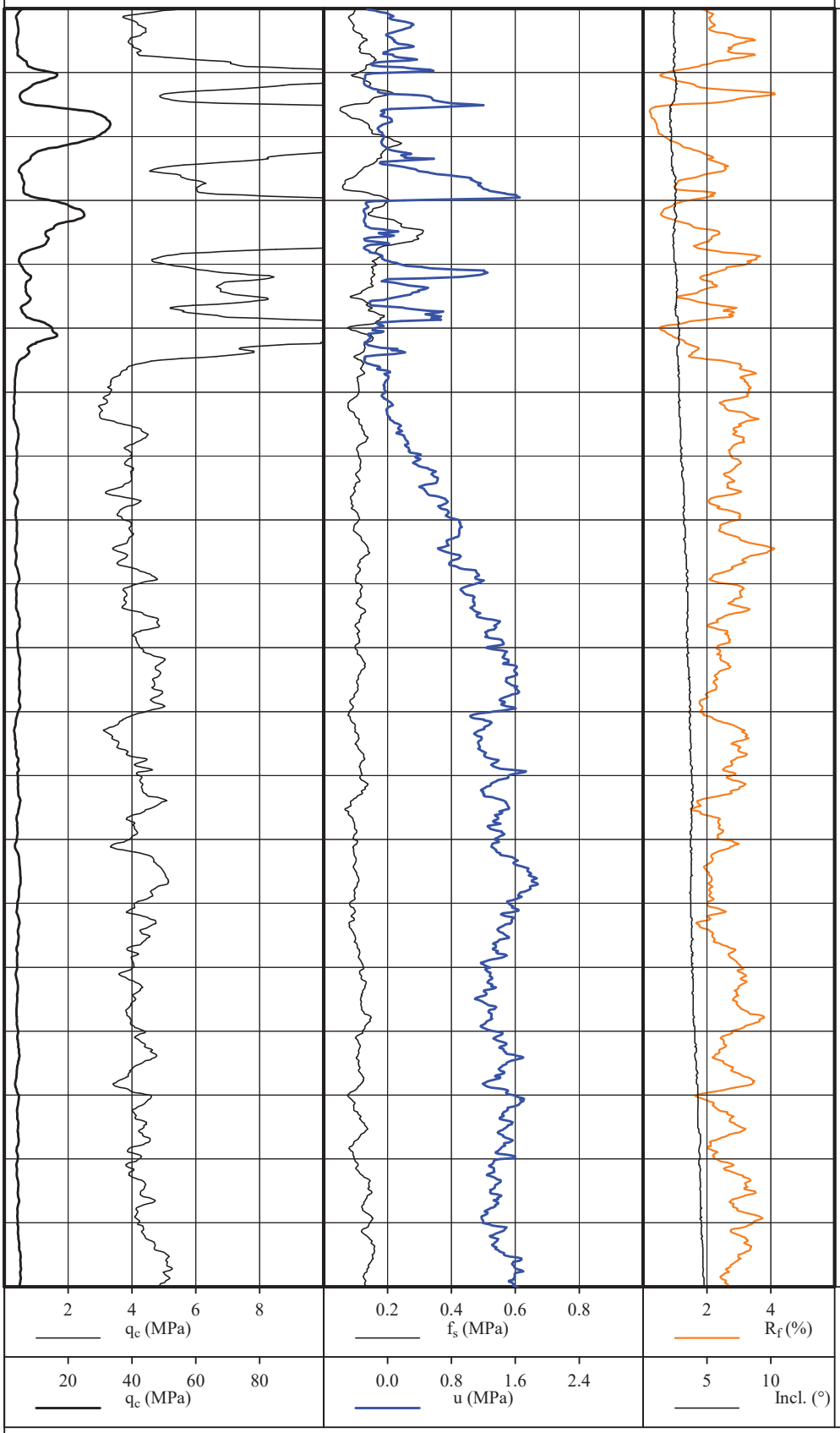

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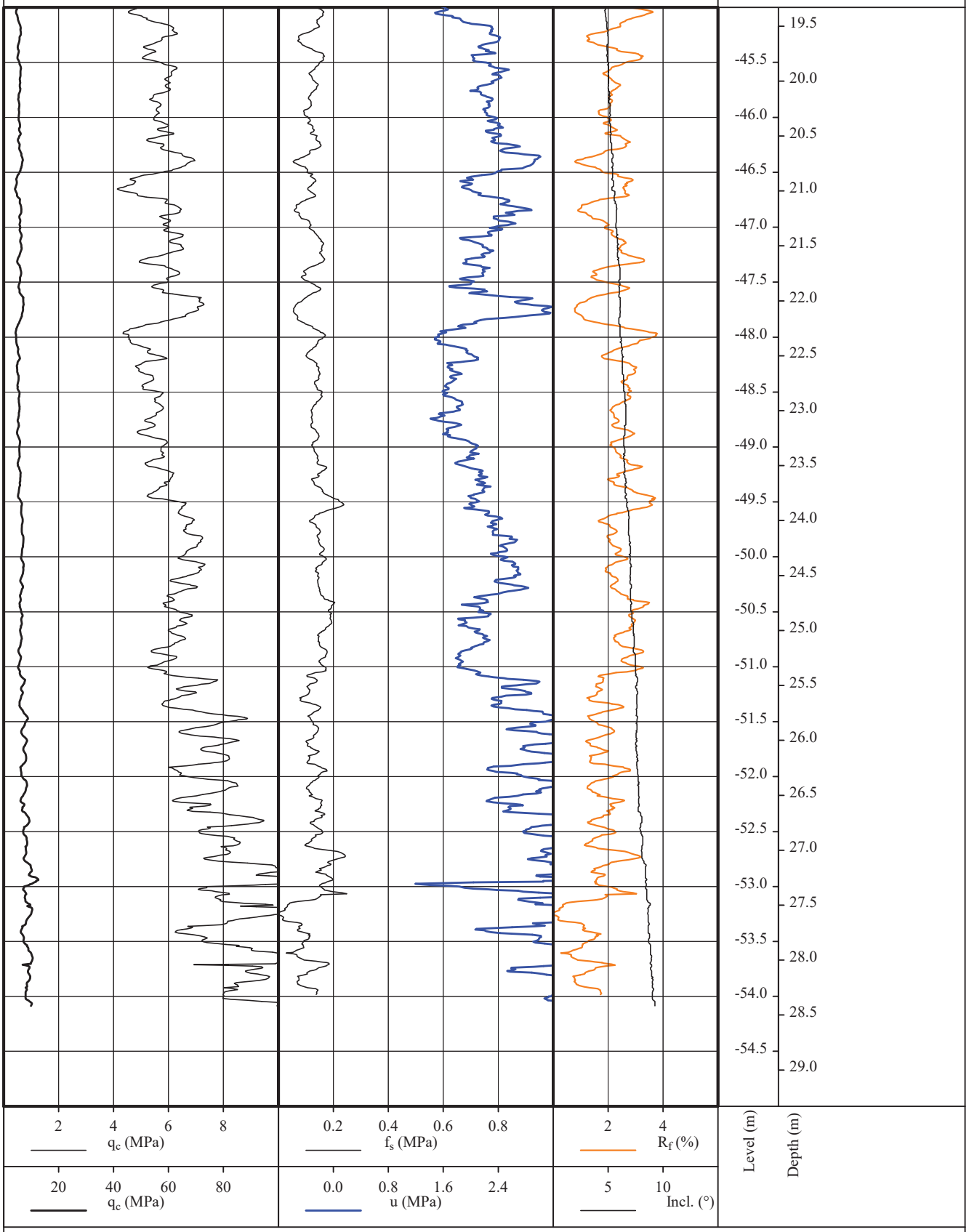

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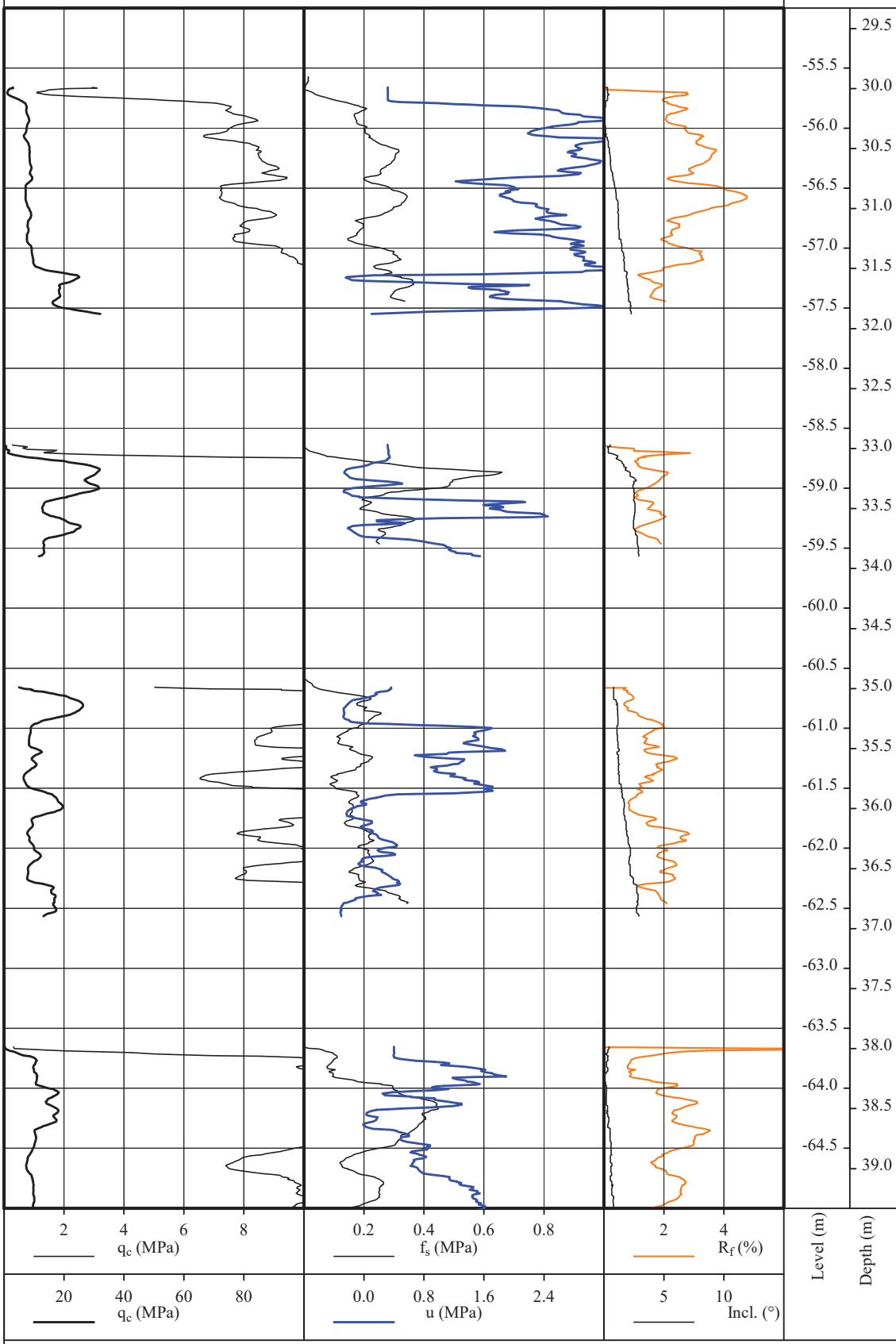
CPT name : BH-14_combined



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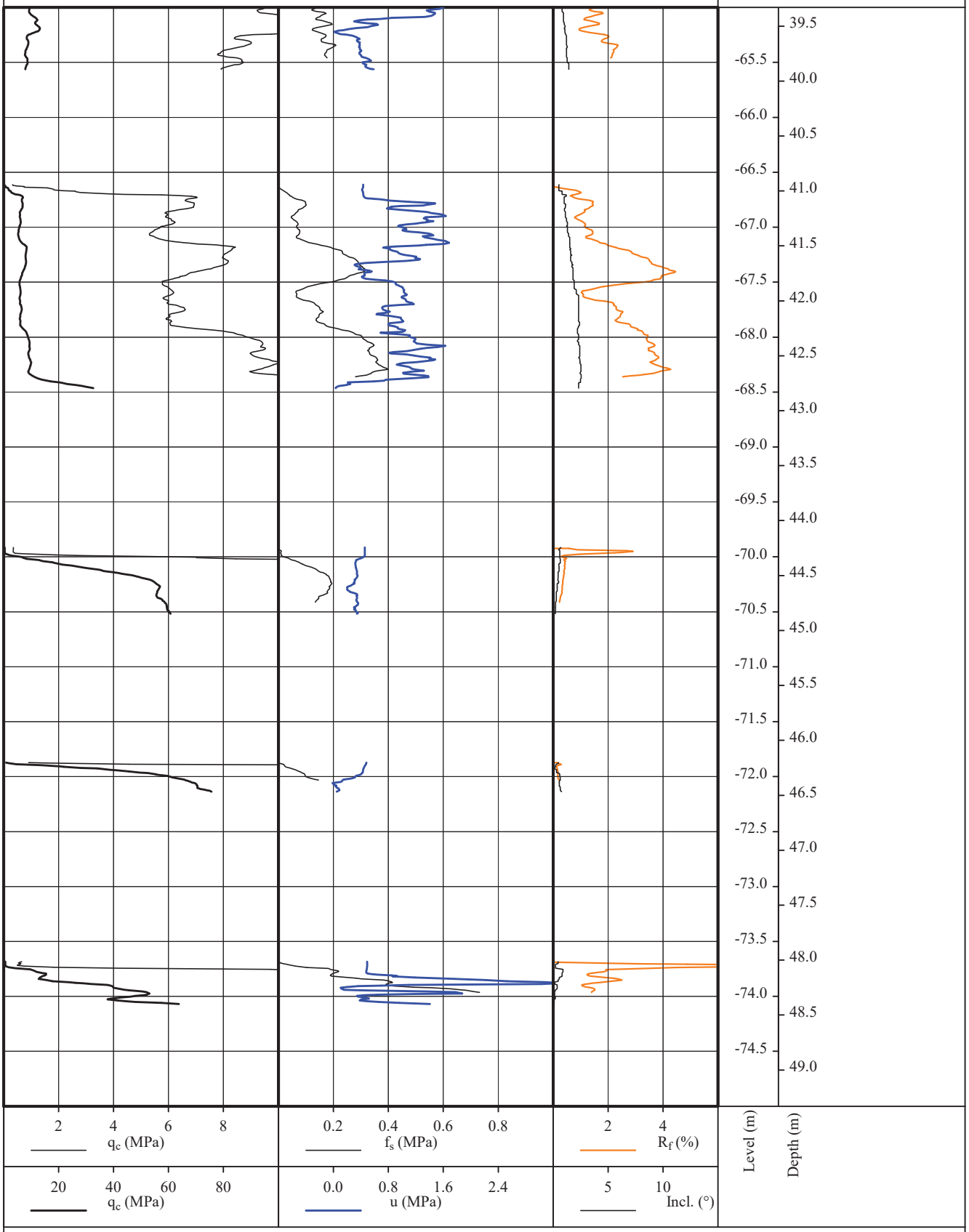
CPT name : BH-14_combined



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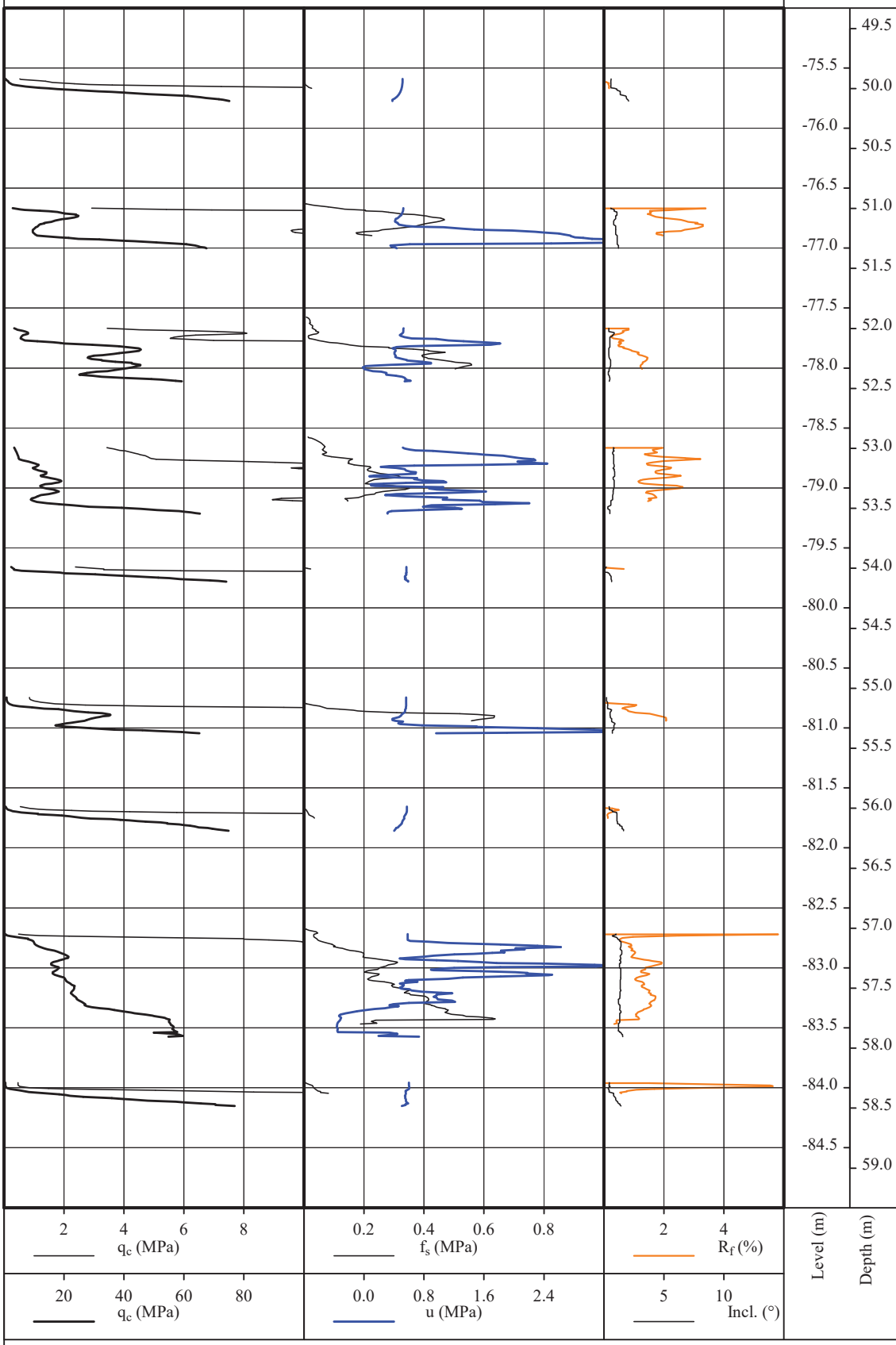
CPT name : BH-14_combined



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Geo

Project : 204307 Thor OWF

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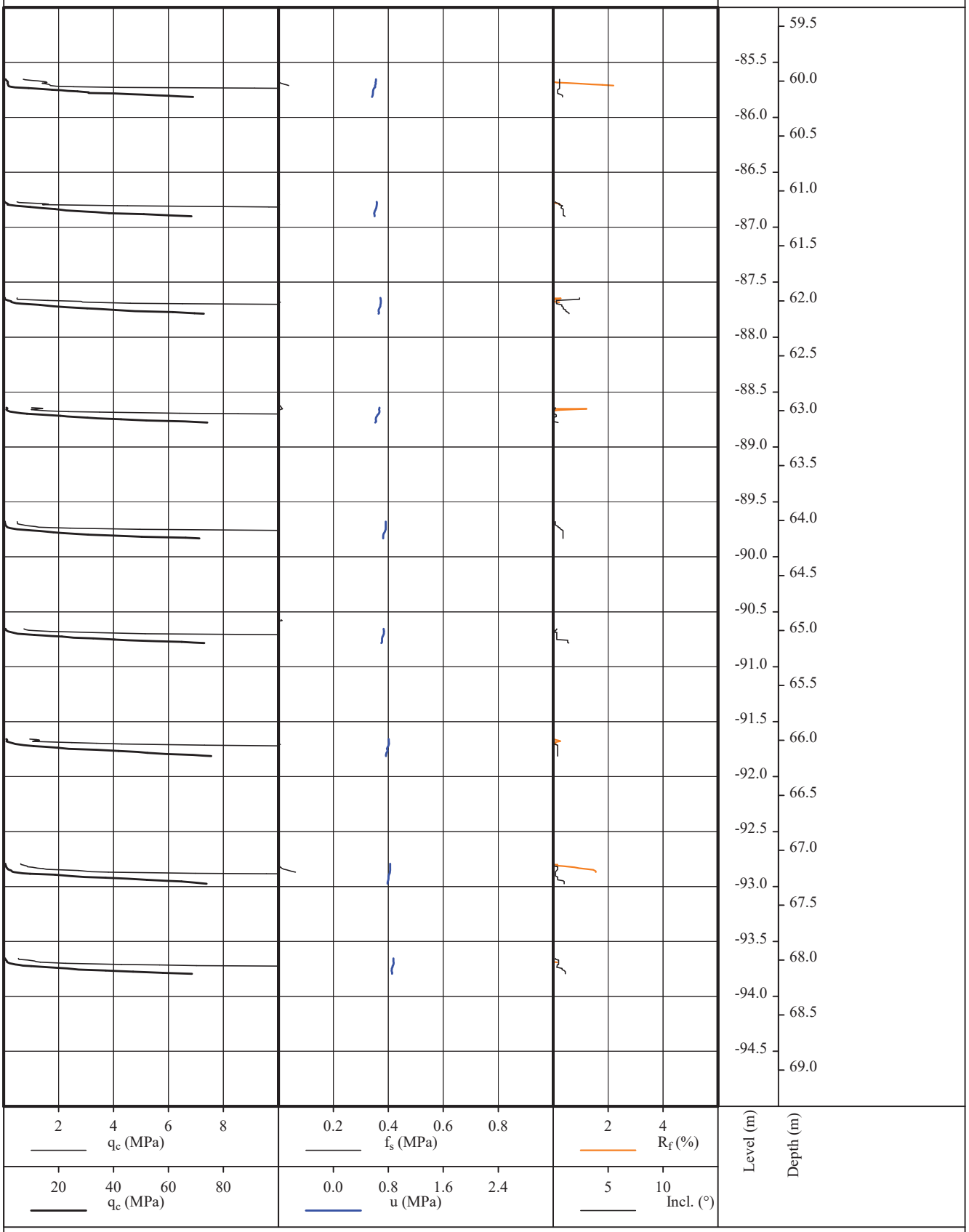

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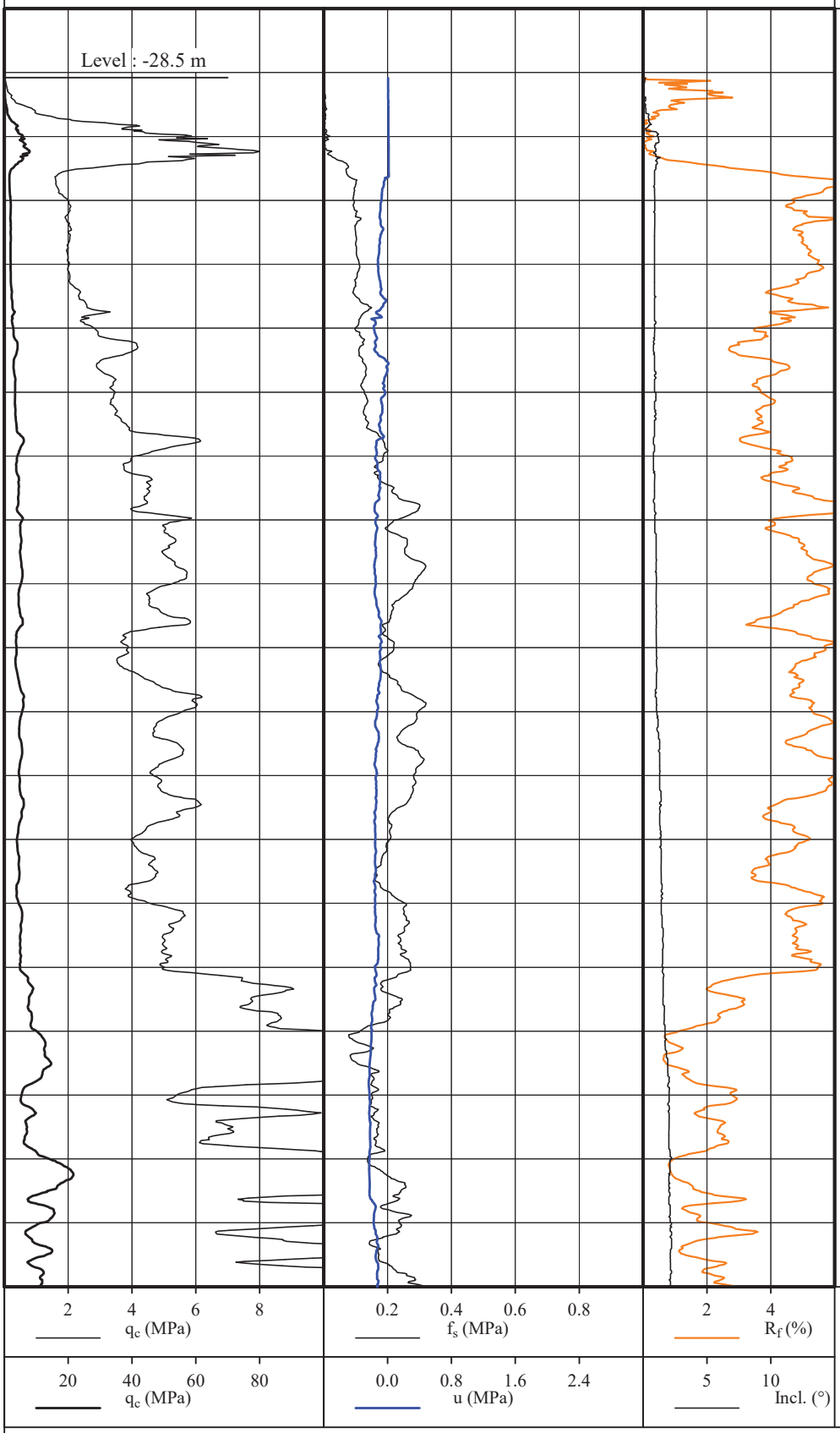

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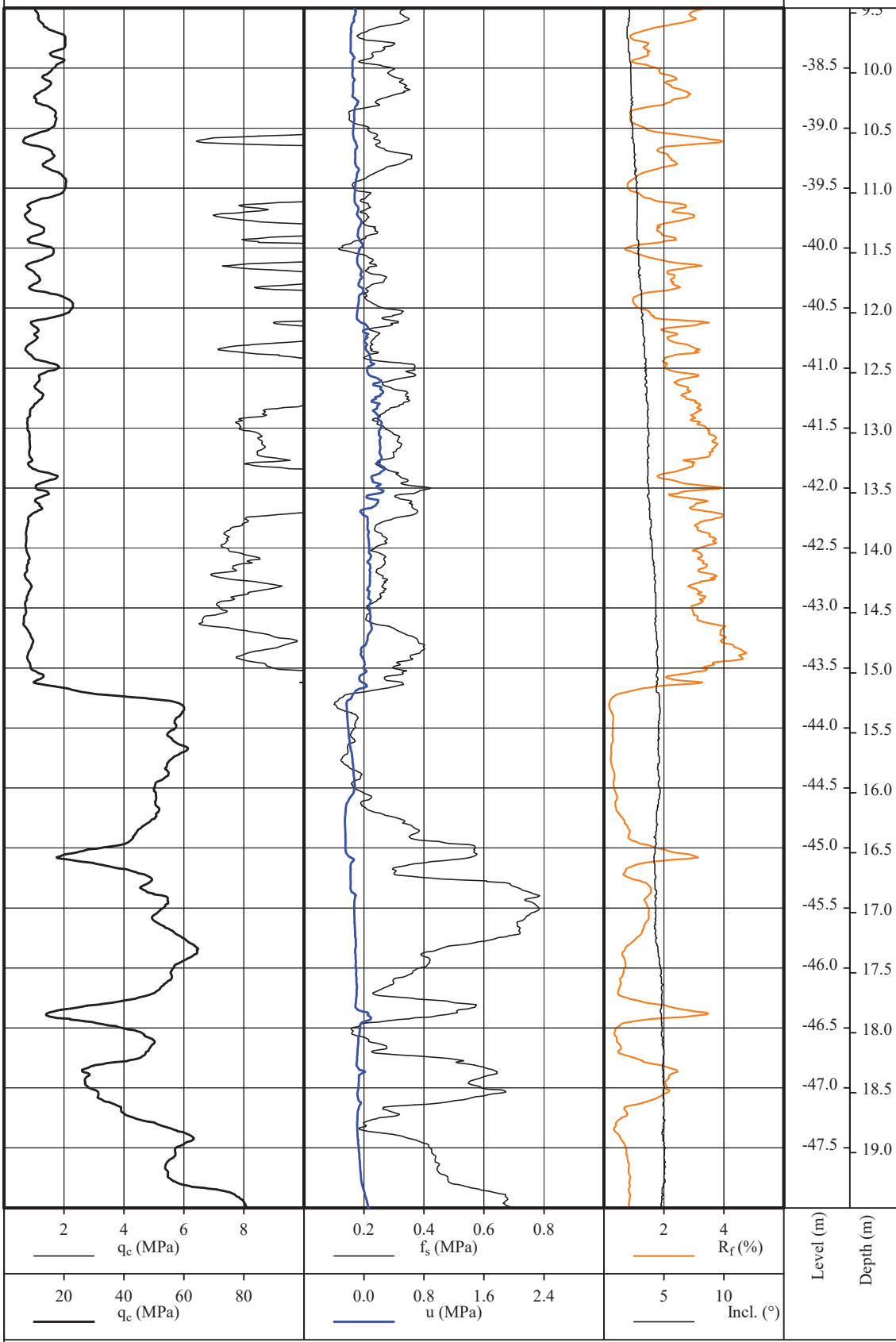

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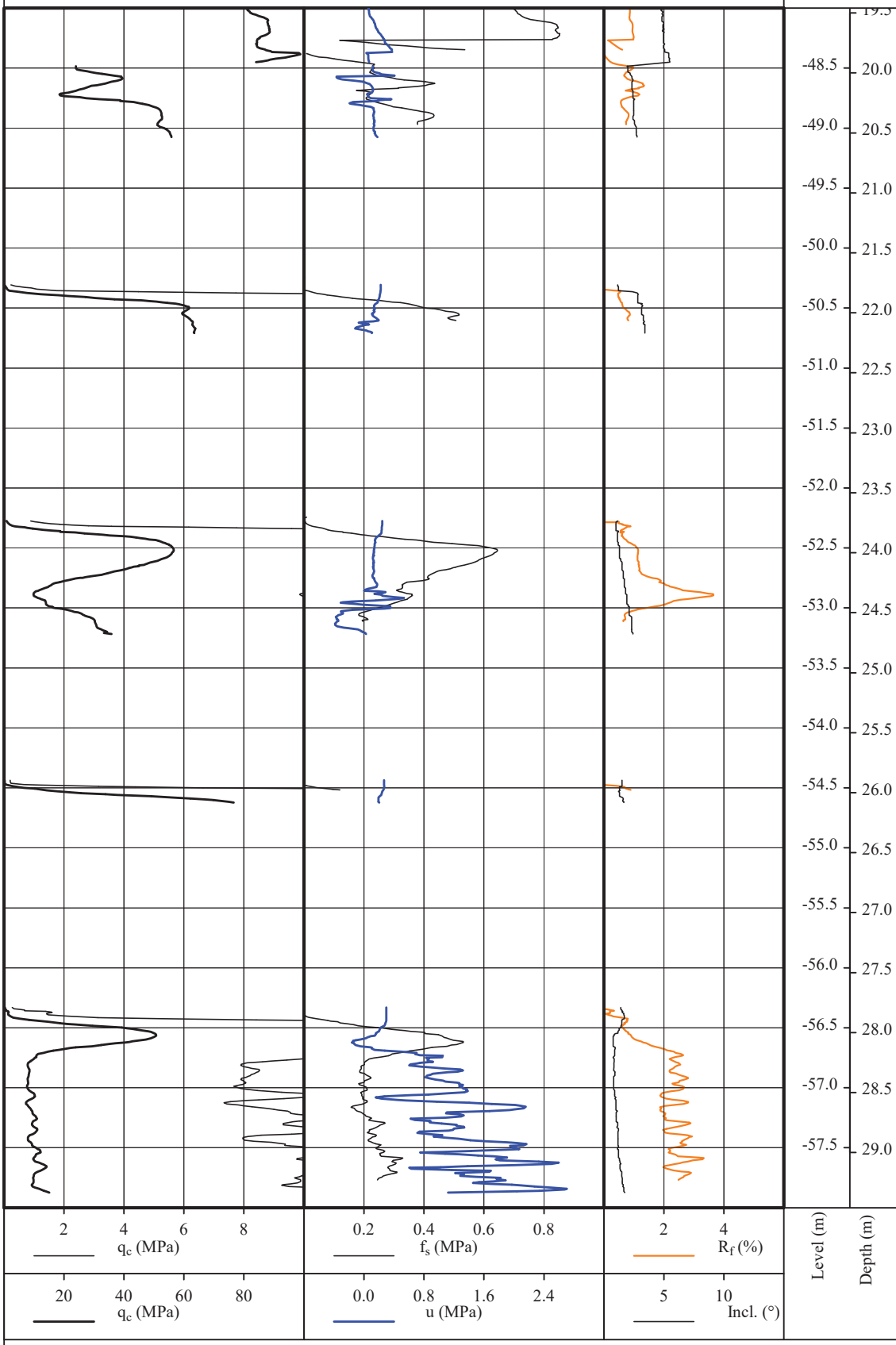

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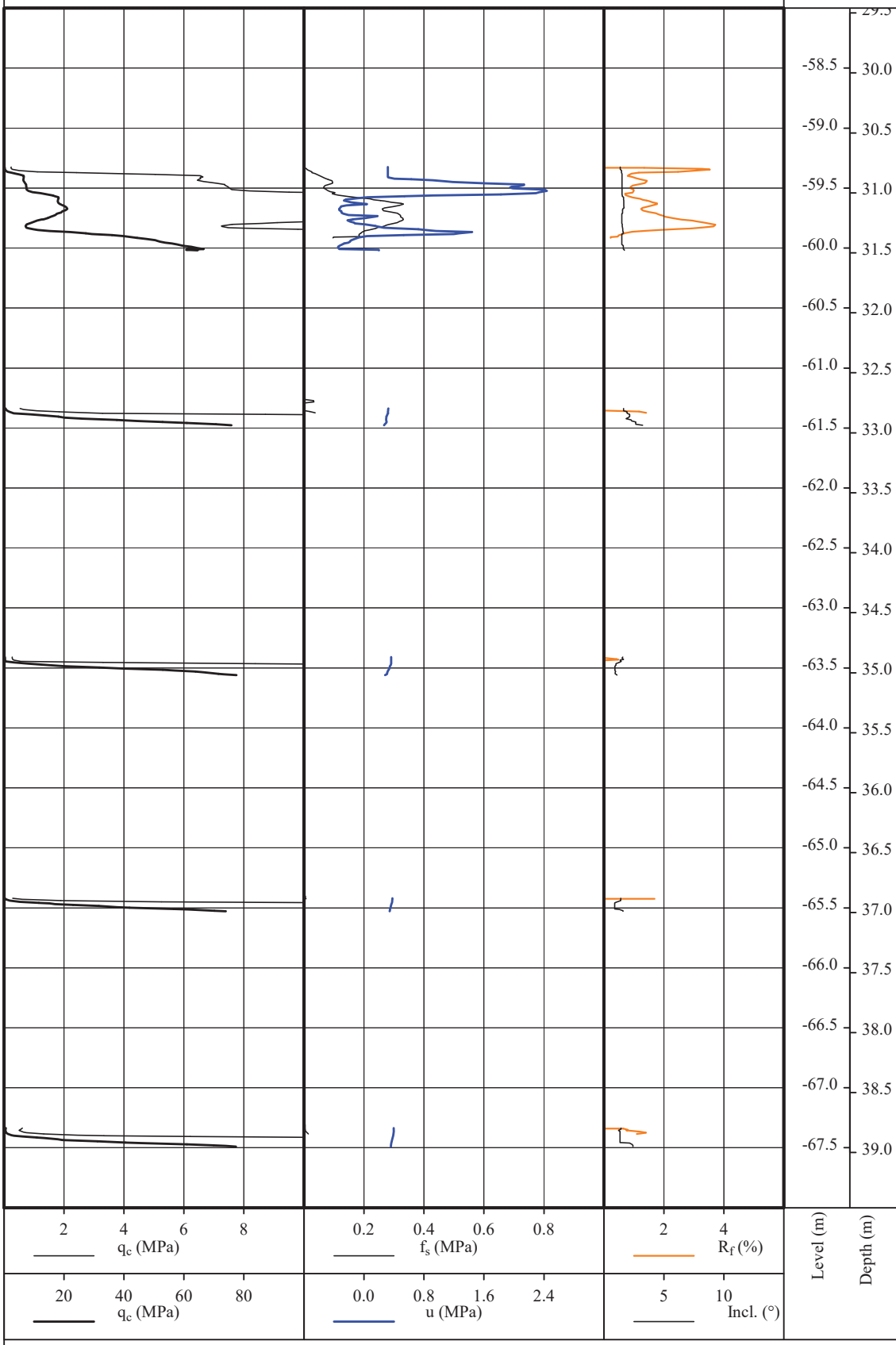

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Project : 204307 Thor OWF

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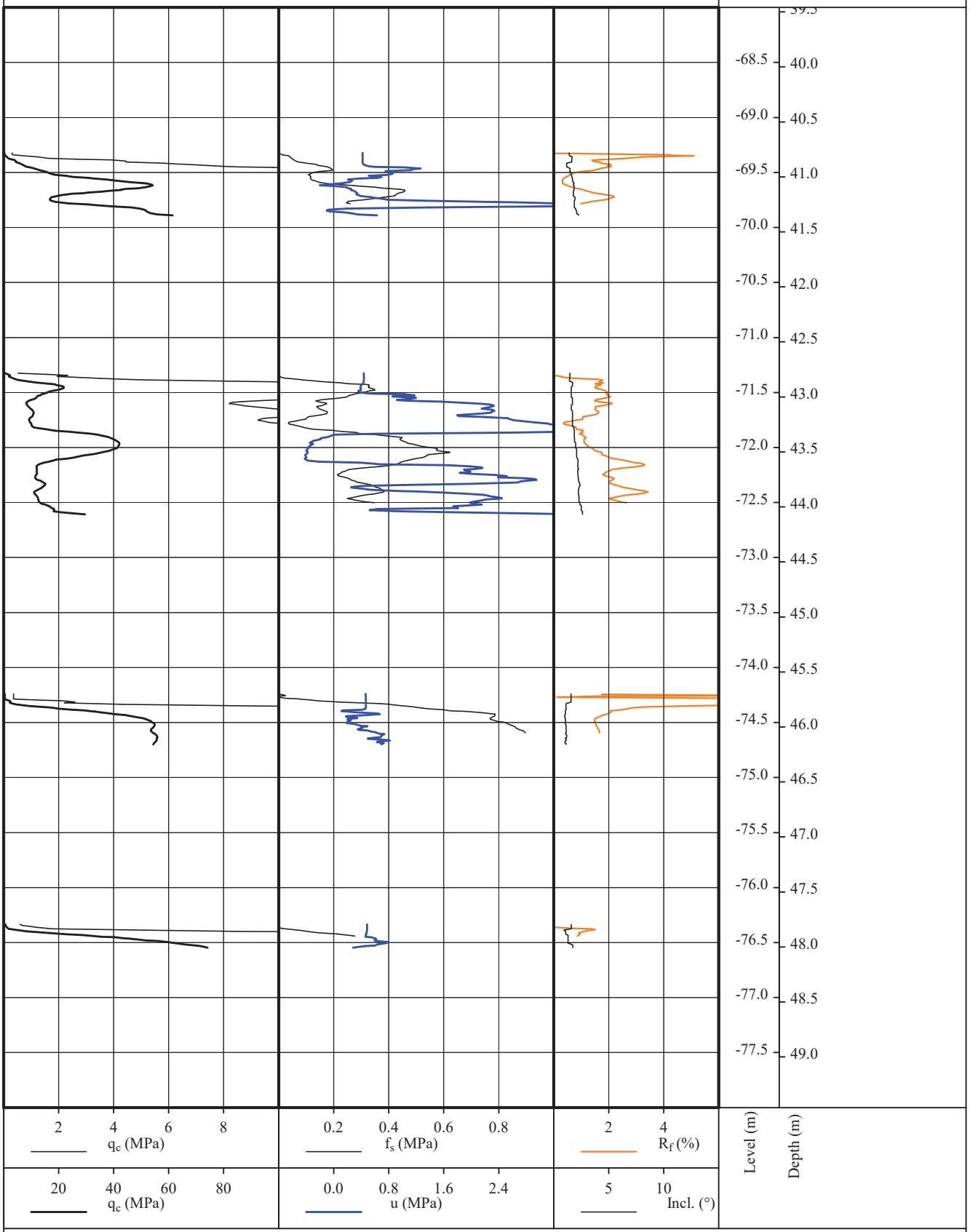
CPT name : BH-15_combined



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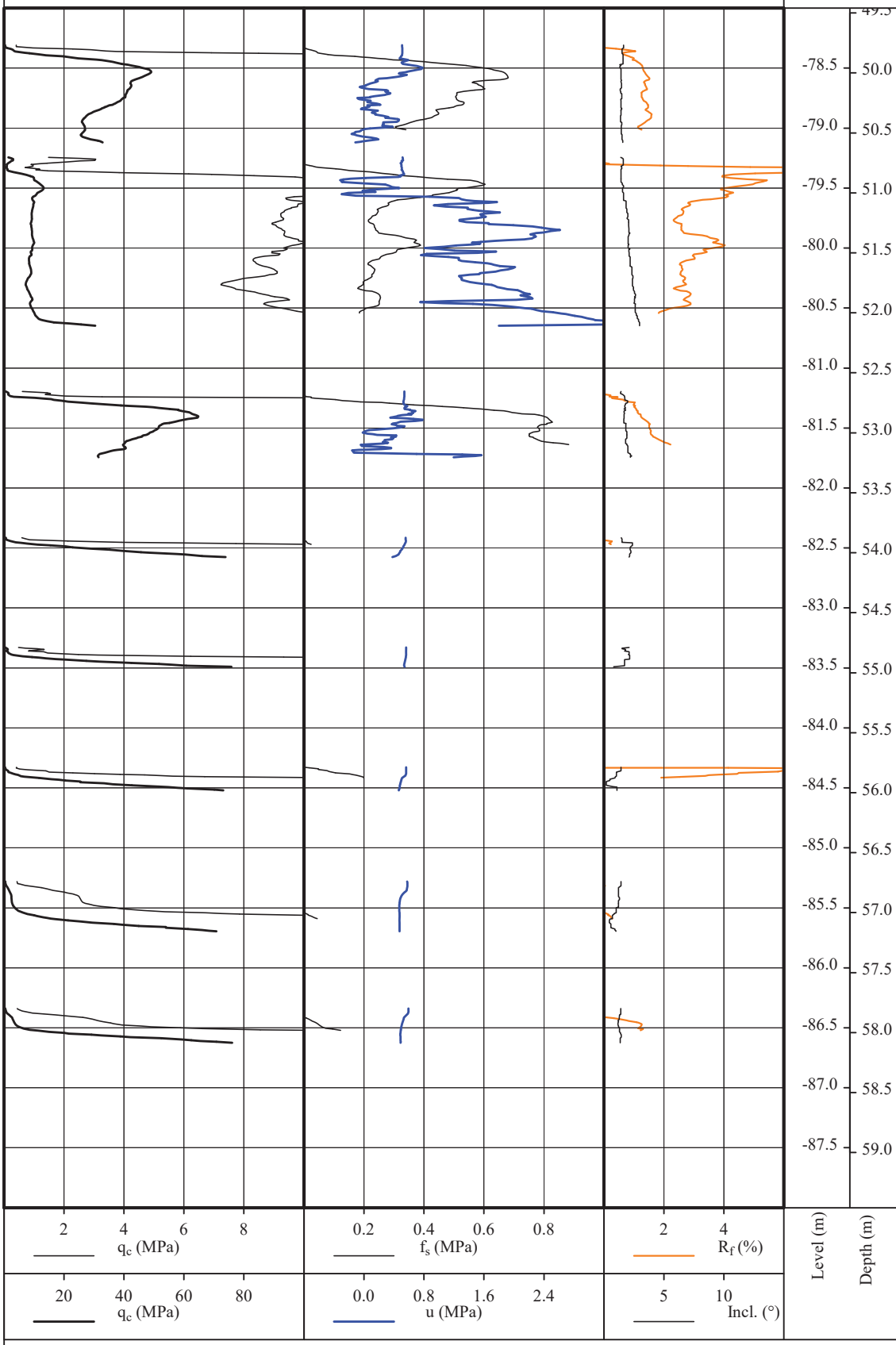
CPT name : BH-15_combined



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20 40 60 80 q_c (MPa)	0.0 0.8 1.6 2.4 u (MPa)	5 10 Incl. (°)

E	: 422,740.2	Cone no.	: 181106, 160513		
N	: 6,257,127.7	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: SBR/2020-08-13 16:49:45
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Project : 204307 Thor OWF

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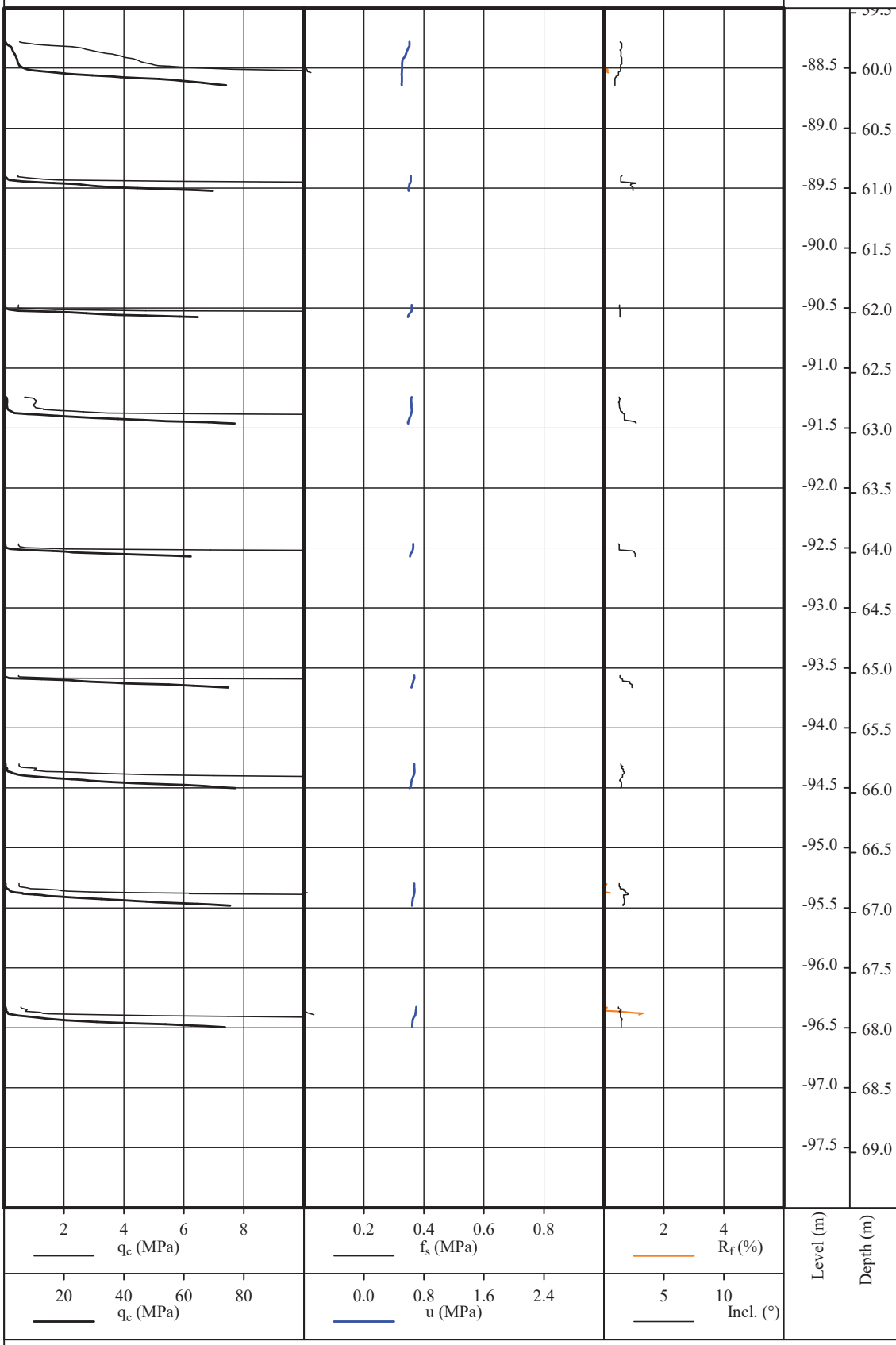
CPT name : BH-15_combined



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Project : 204307 Thor OWF

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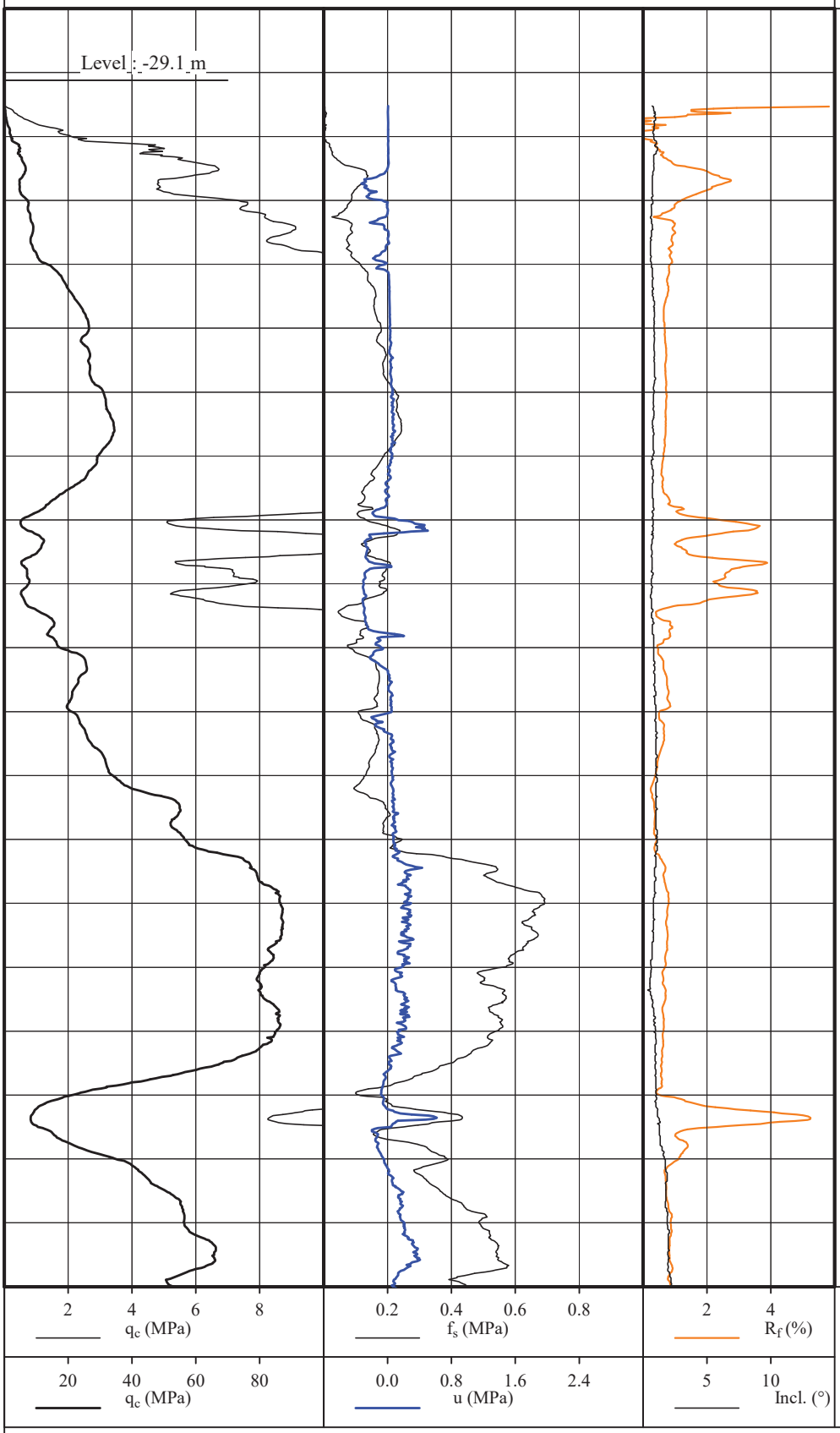
CPT name : BH-16_combined



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System	: UTM32N/ETRS89			Performed by	: SBR/2020-08-11 09:06:46
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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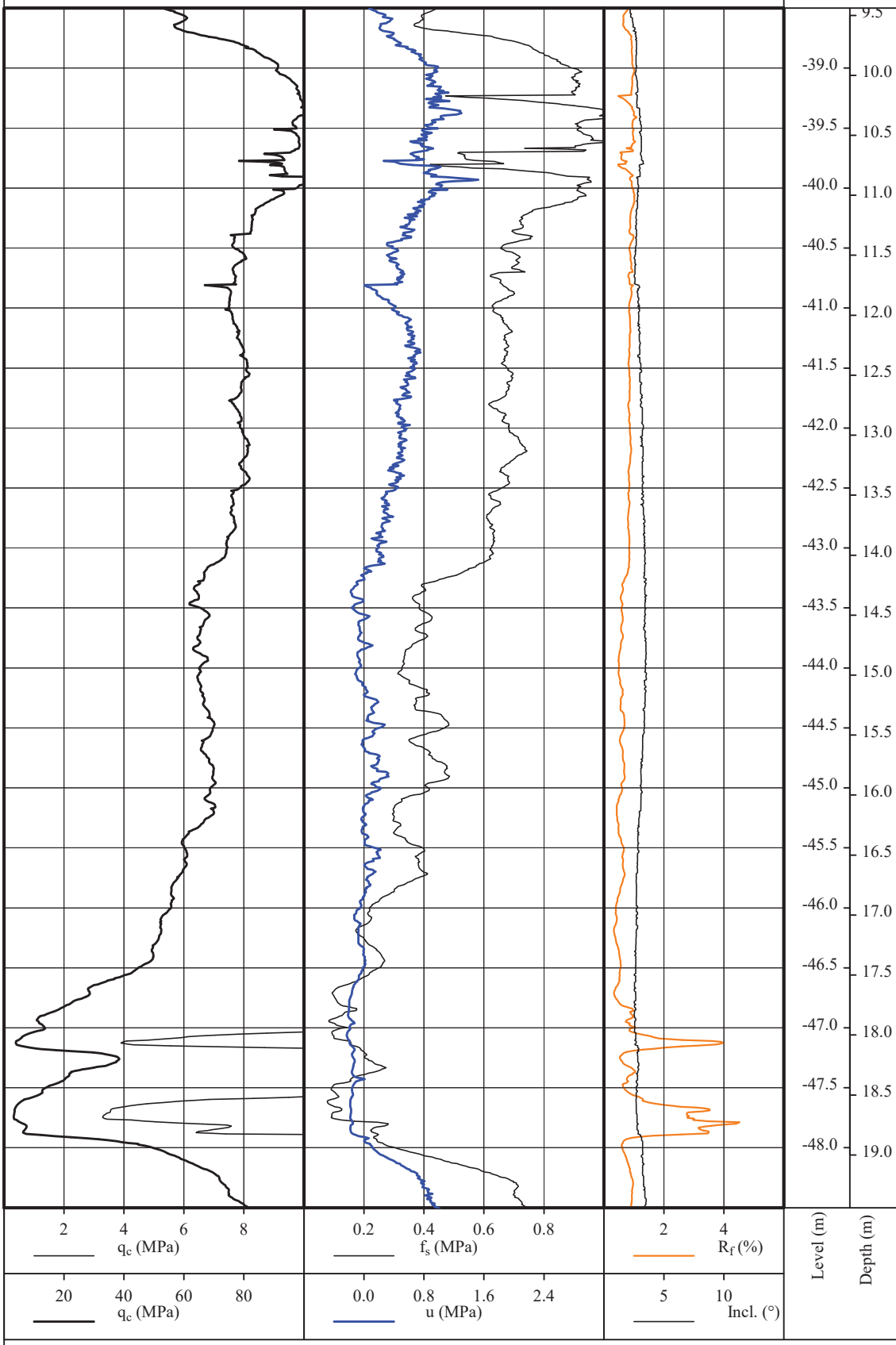
Printed 2020-08-12 10:28:25

CPT name : BH-16_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Geo

Project : 204307 Thor OWF

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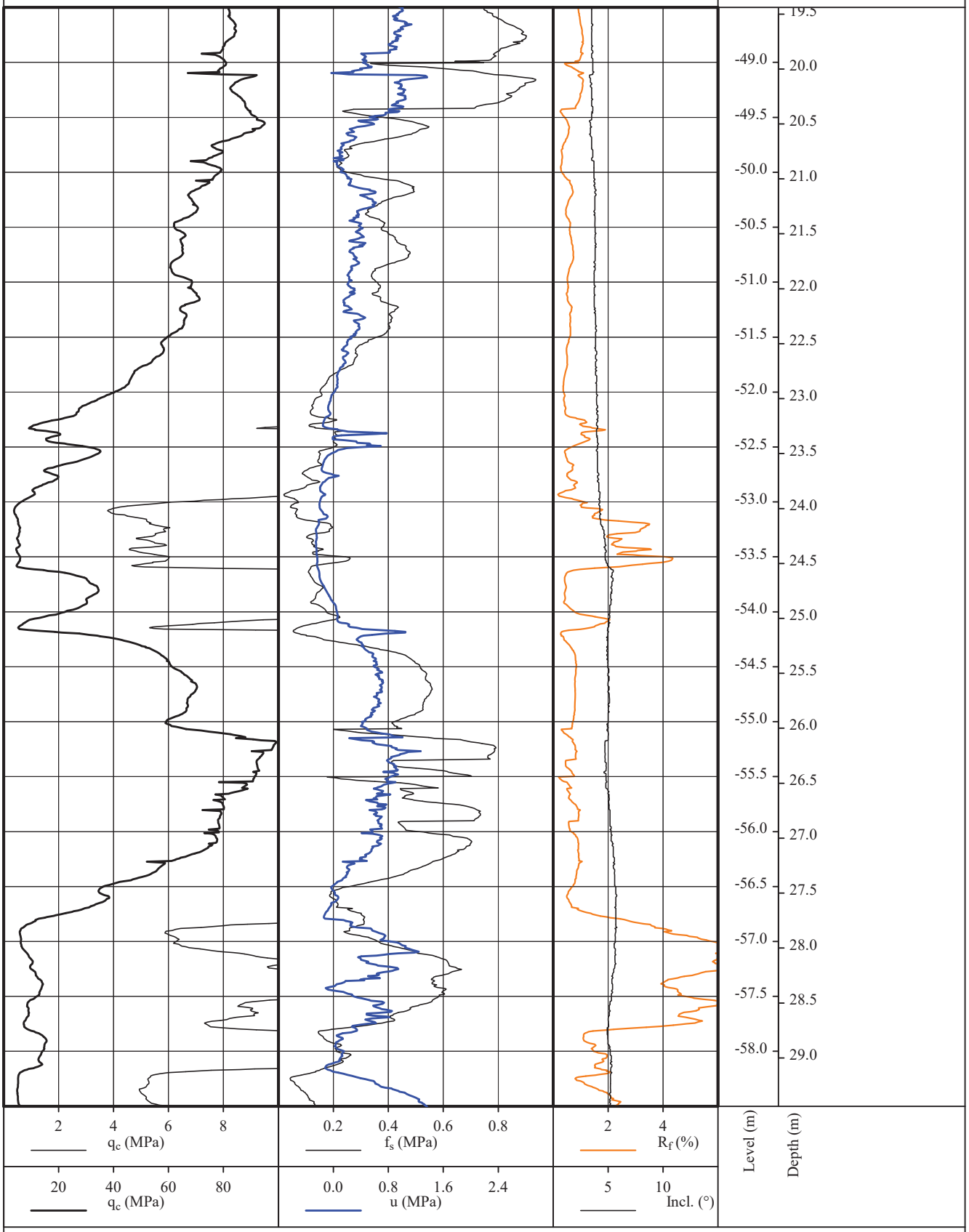
Printed 2020-08-12 10:28:30

CPT name : BH-16_combined



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Project : 204307 Thor OWF

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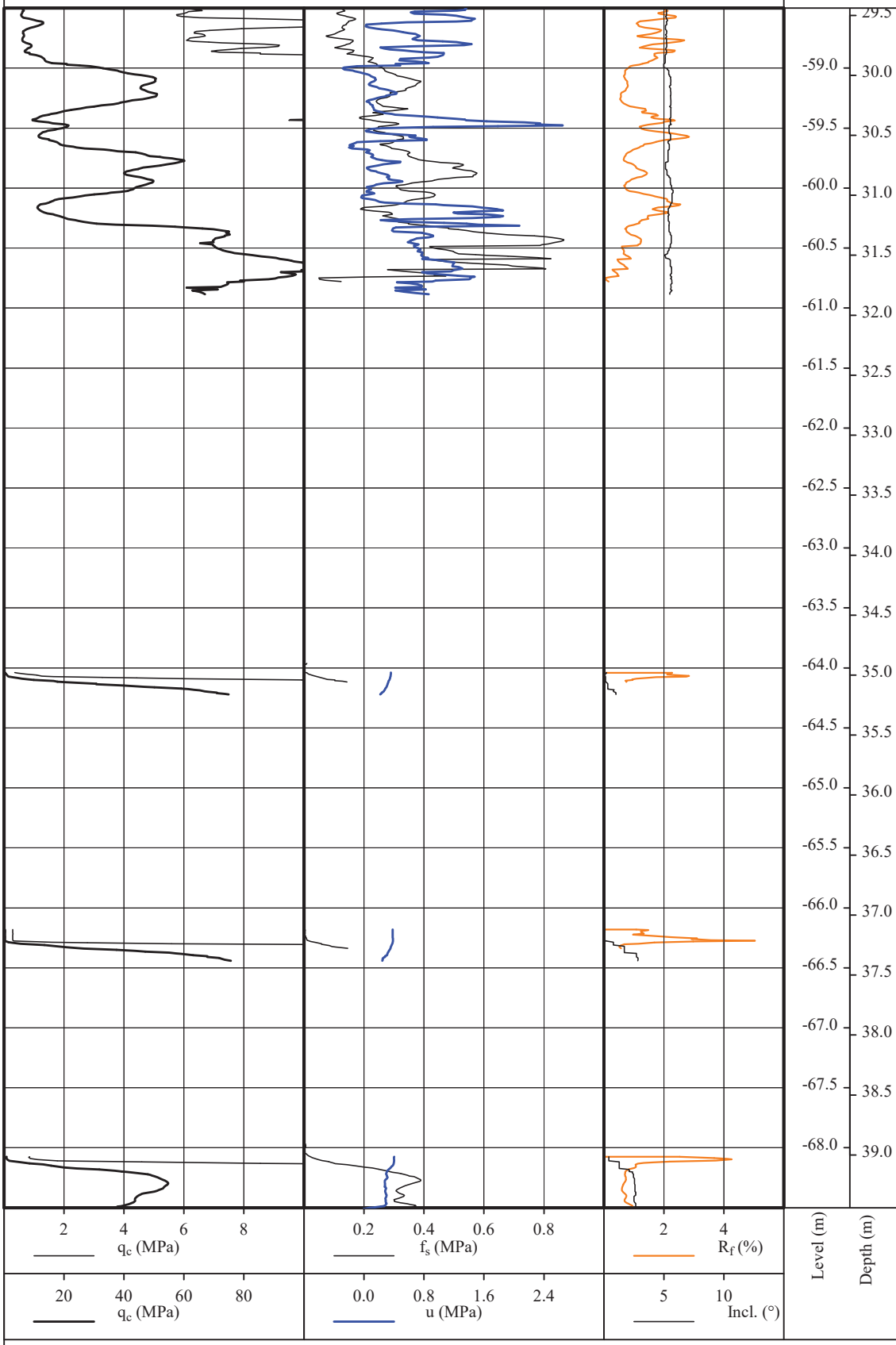
CPT name : BH-16_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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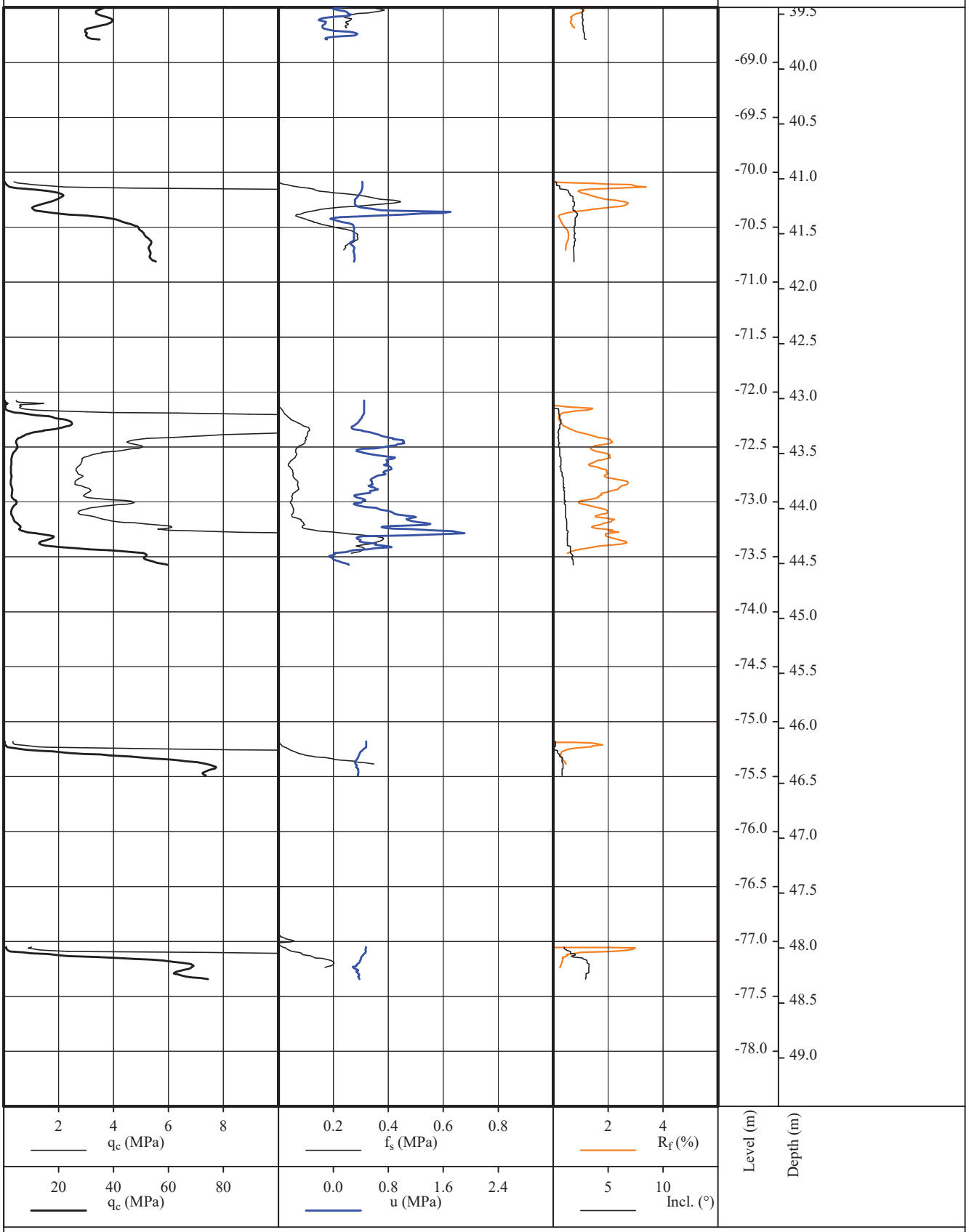

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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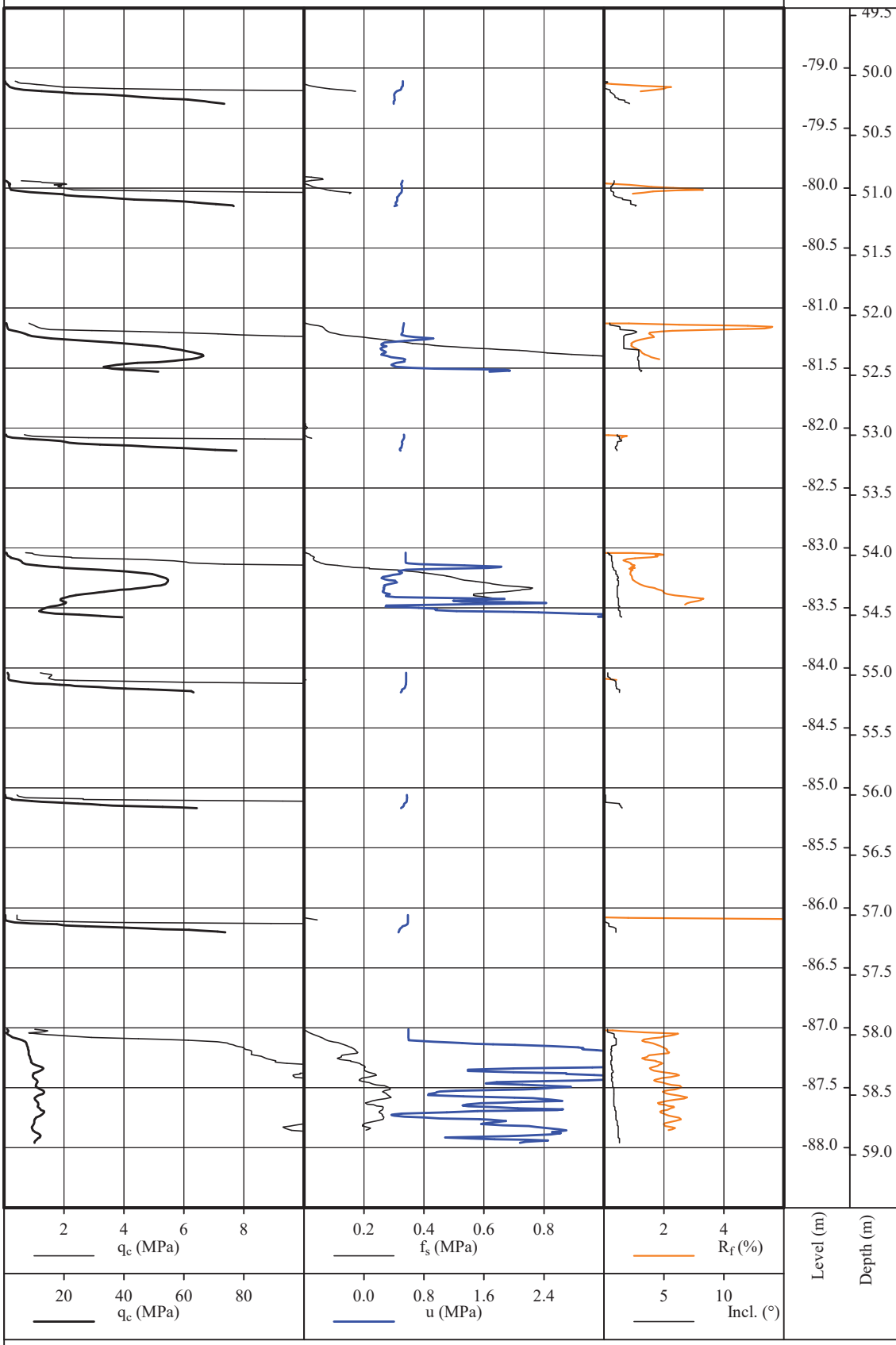
CPT name : BH-16_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Geo

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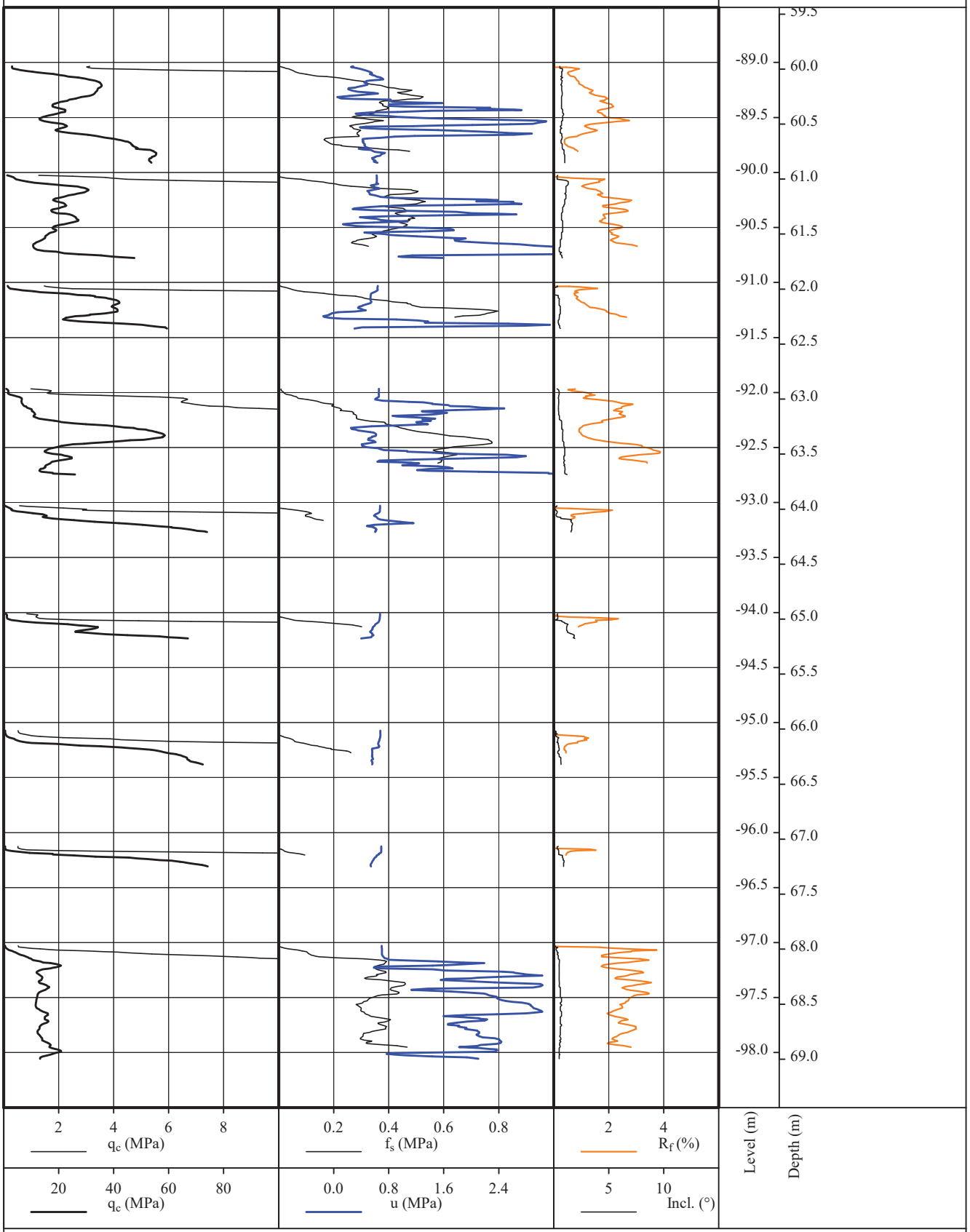
CPT name : BH-16_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Geo

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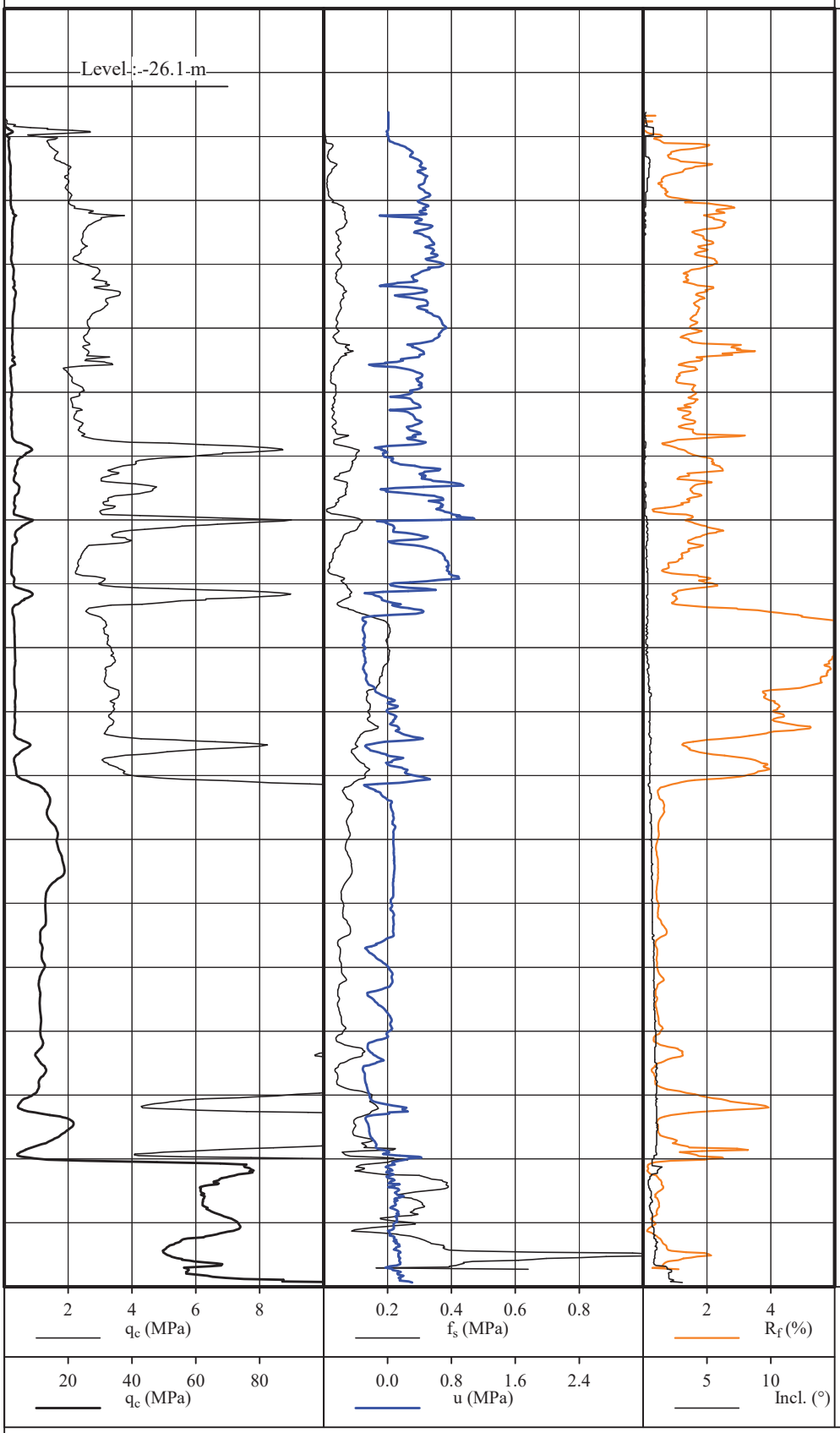
CPT name : BH-17_combined



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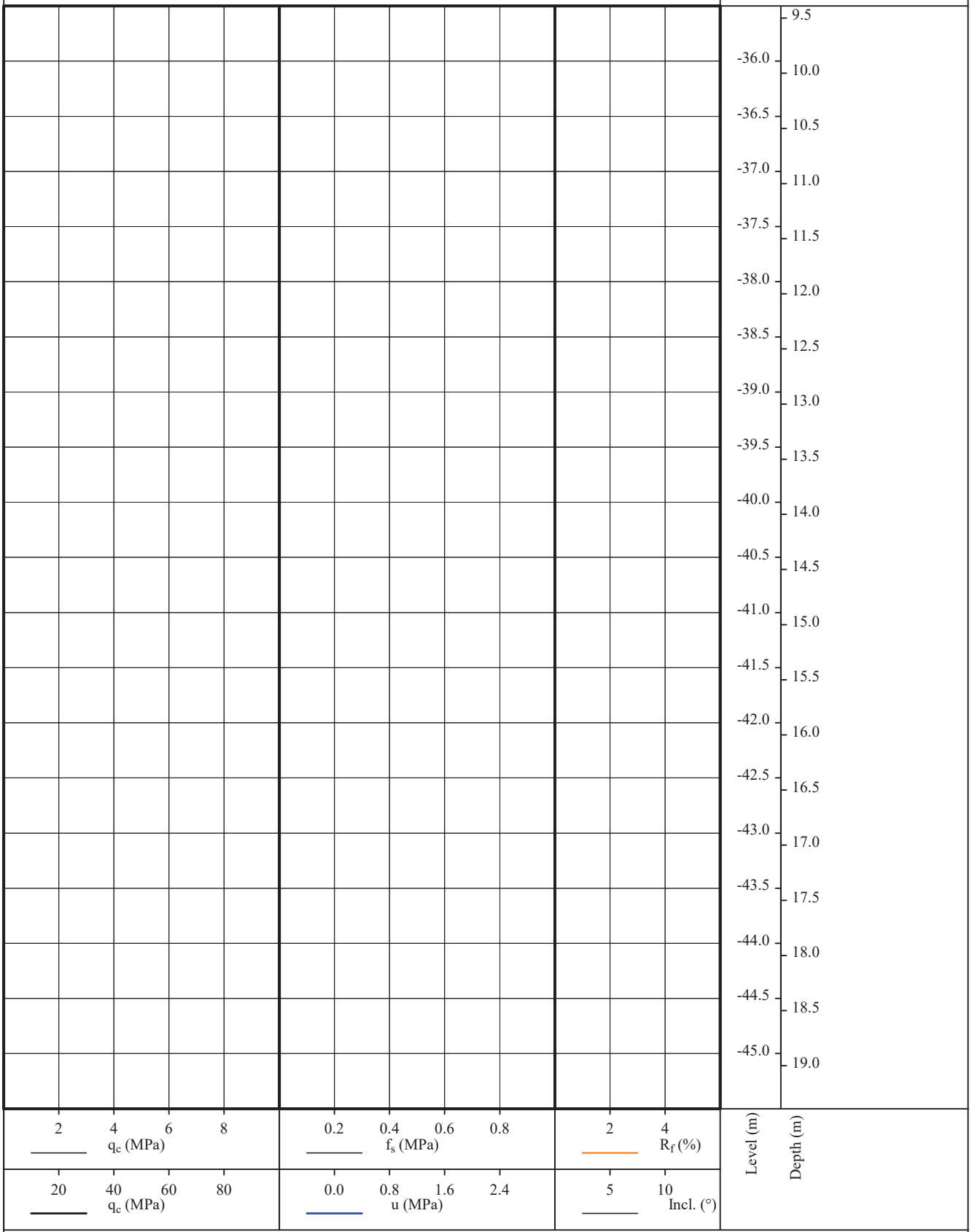

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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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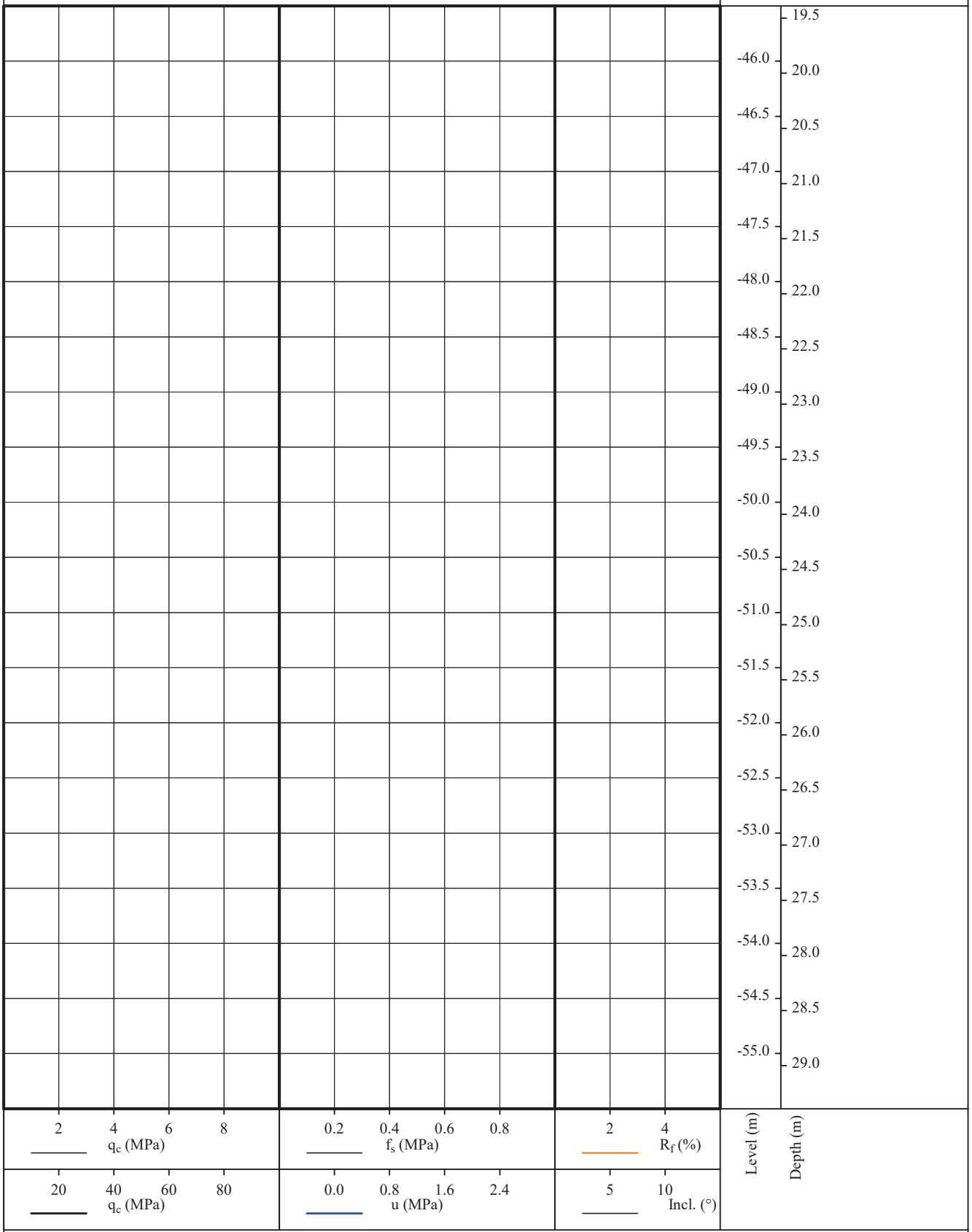

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N	: 6,259,272.7	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
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Project : 204307 Thor OWF

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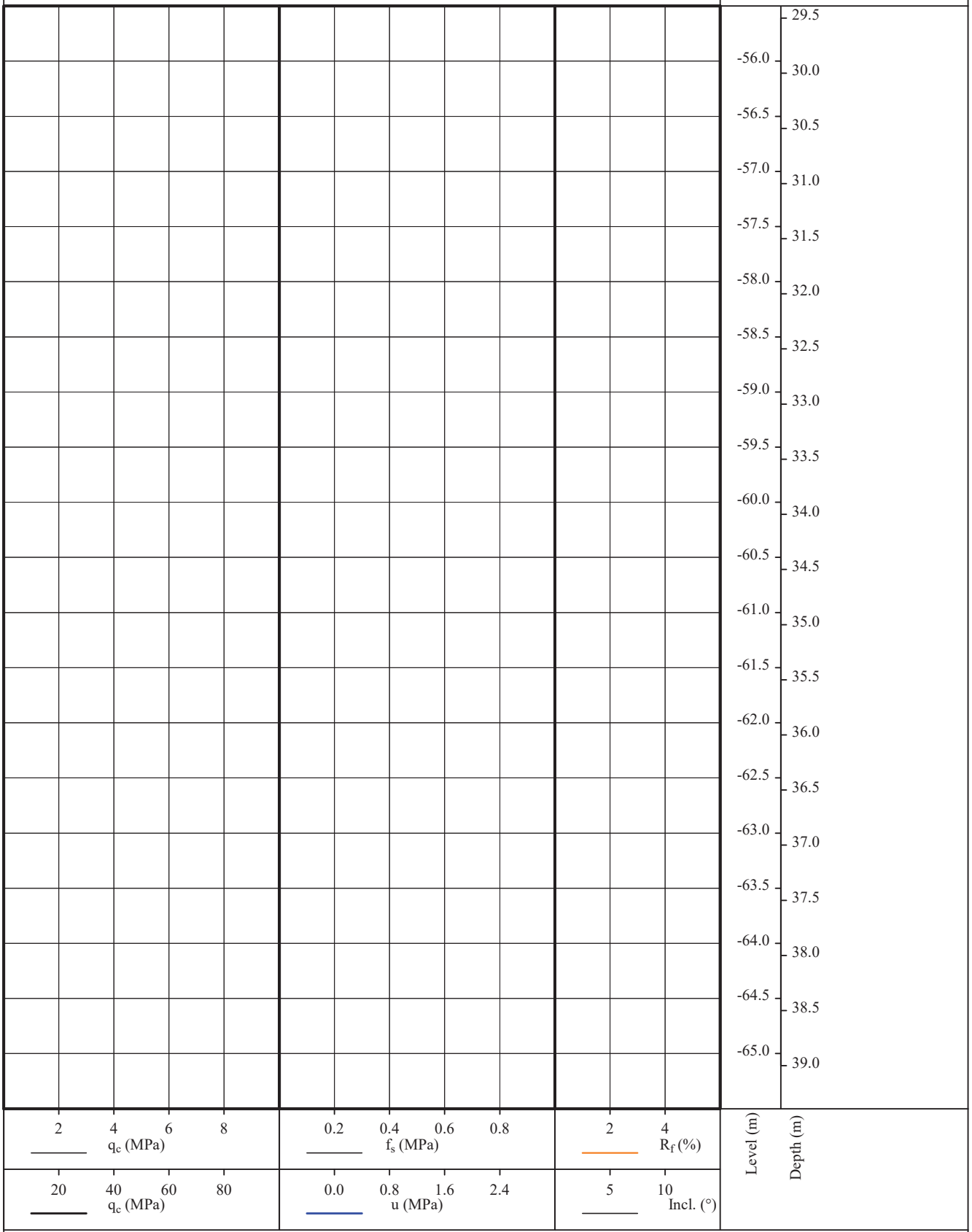
CPT name : BH-17_combined



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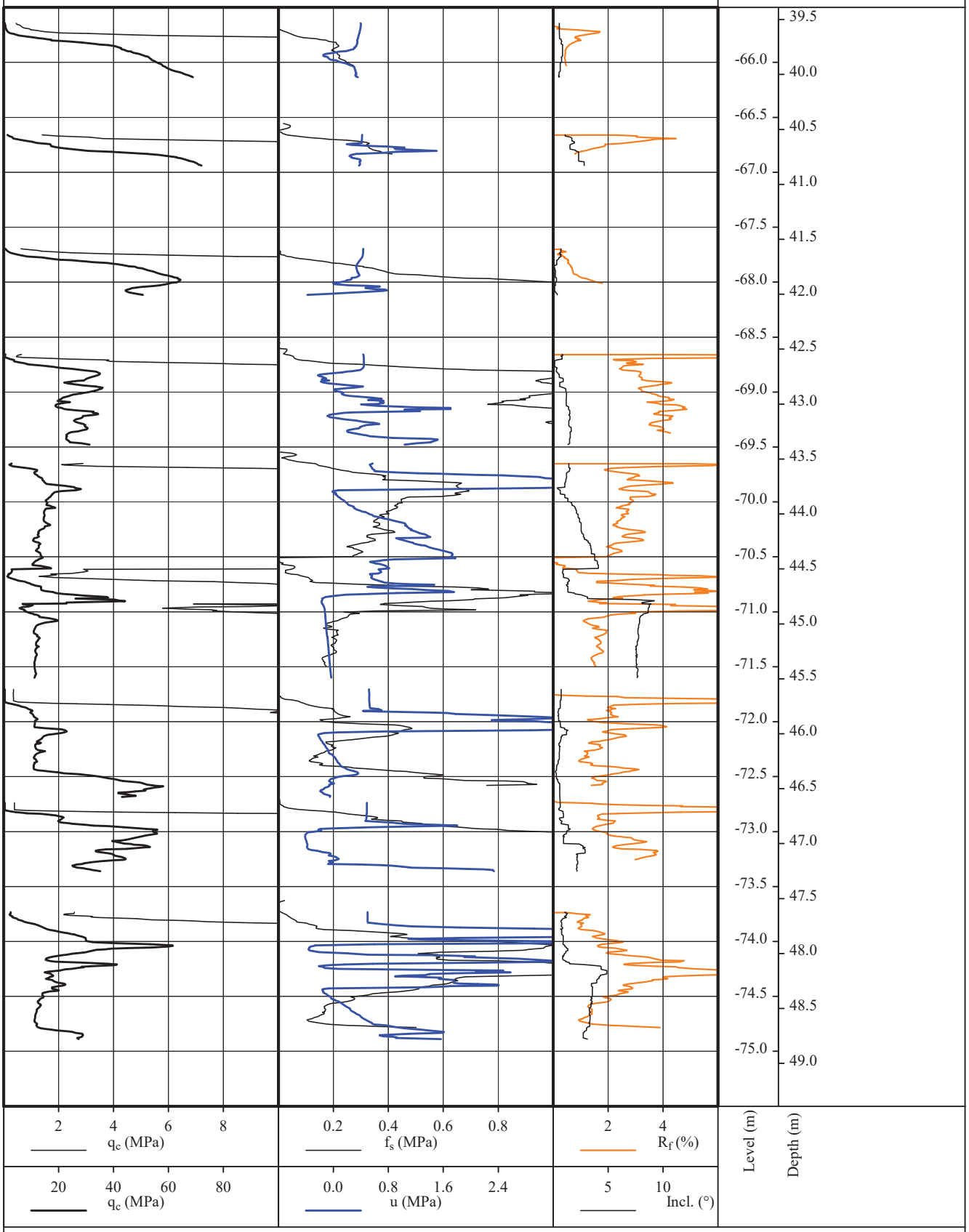
CPT name : BH-17_combined



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V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

Project : 204307 Thor OWF

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Checked	: MHF	Date: 2020-08-06		Page 5 / 8
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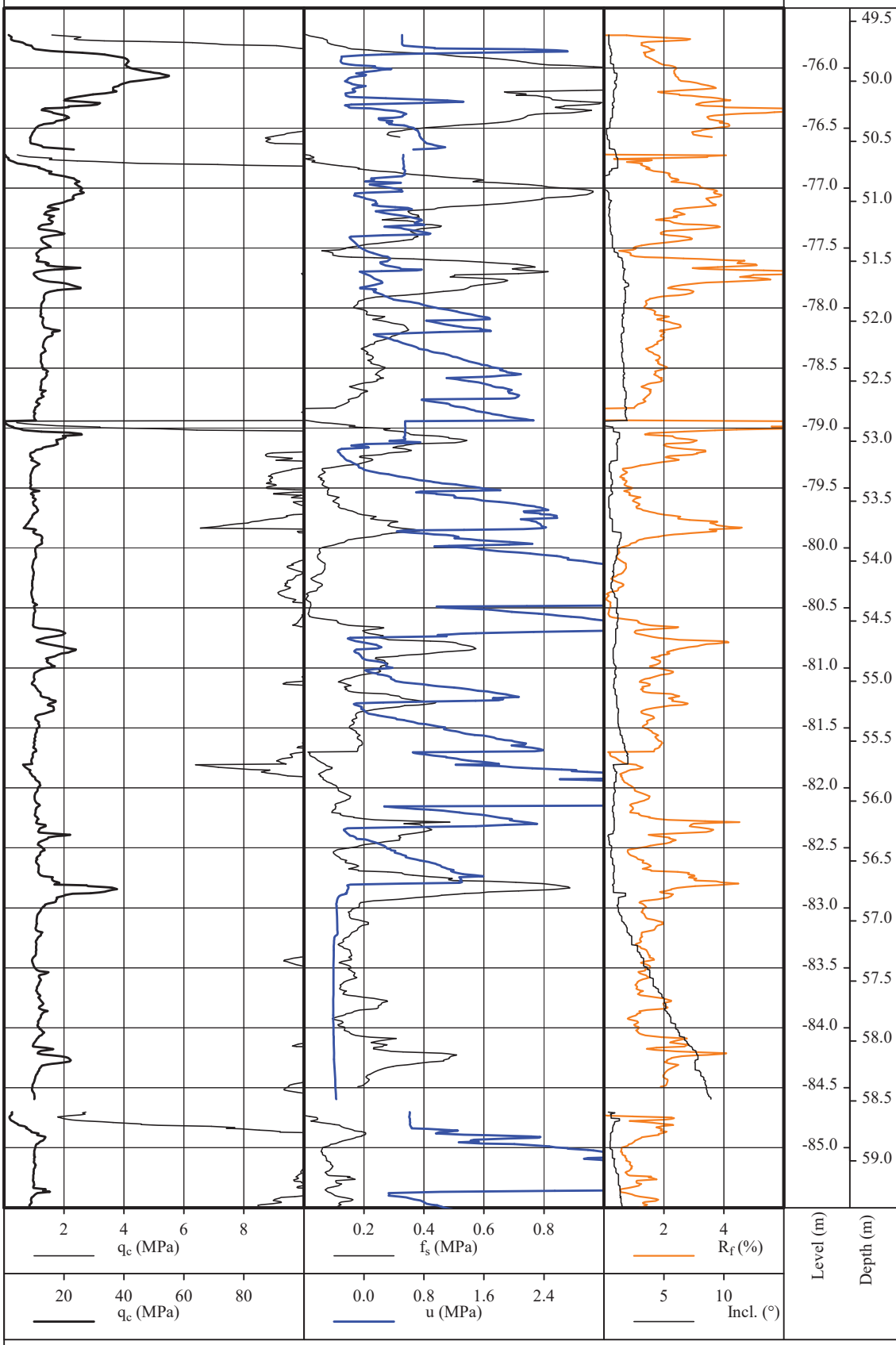
CPT name : BH-17_combined



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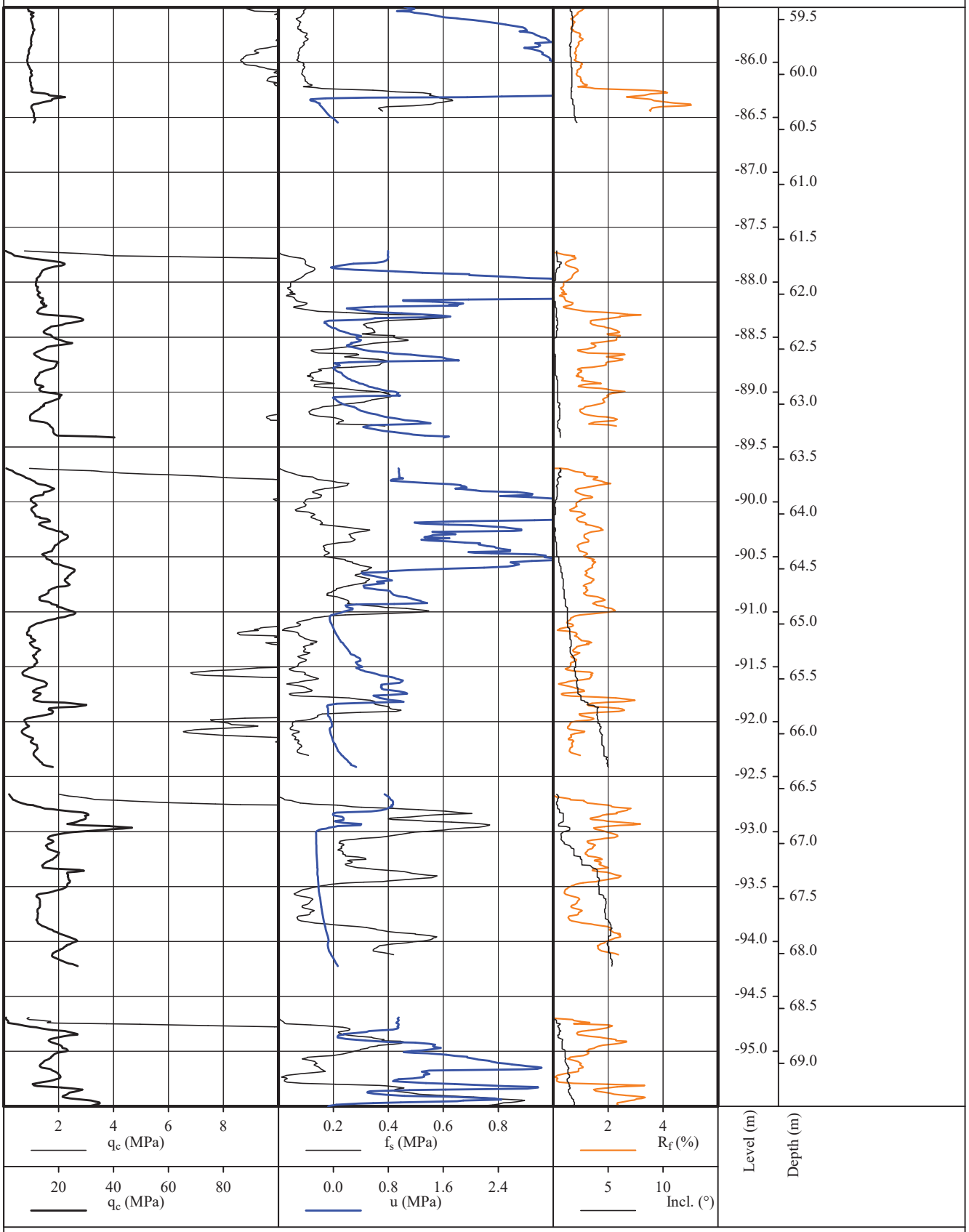
CPT name : BH-17_combined



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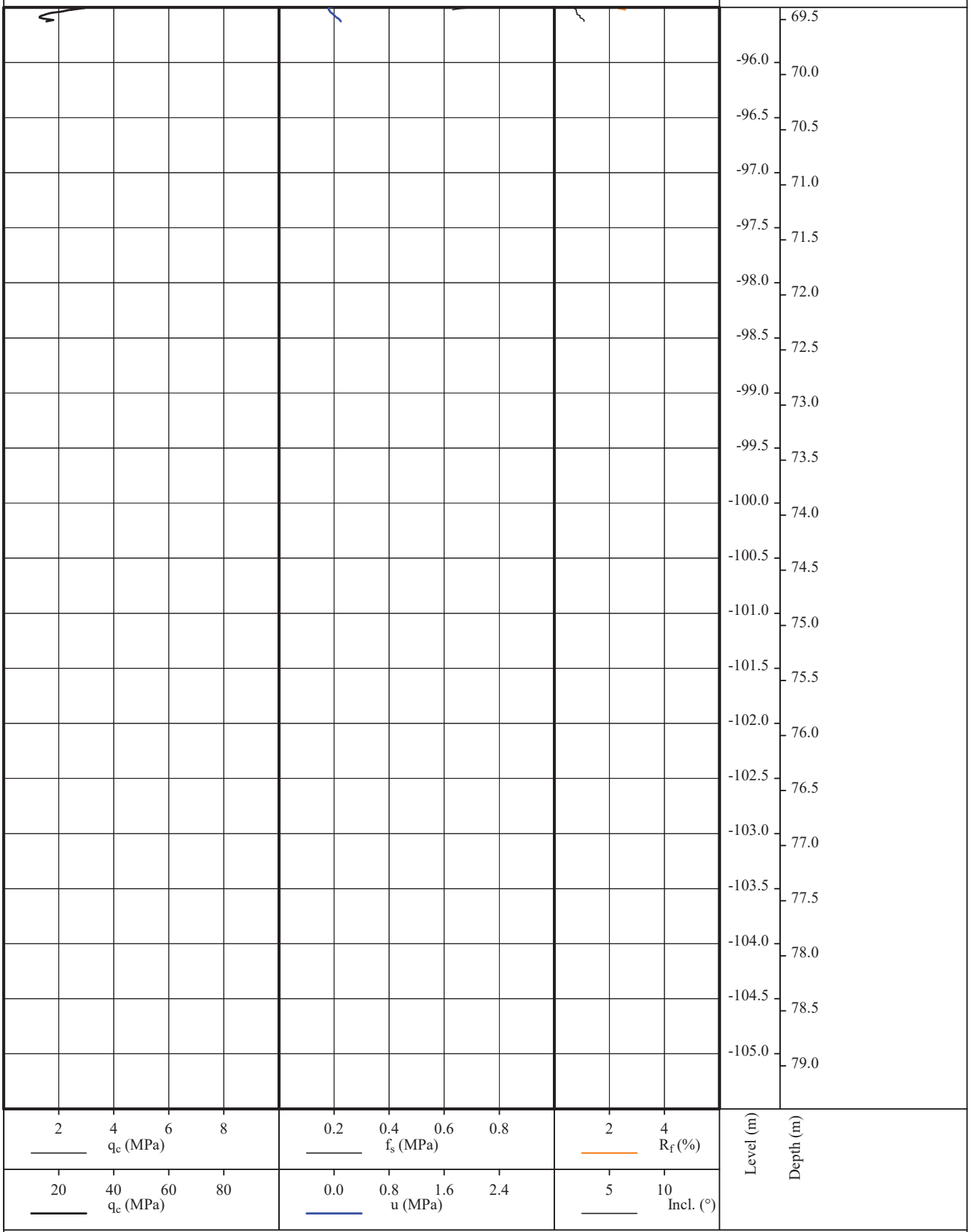
CPT name : BH-17_combined



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Project : 204307 Thor OWF

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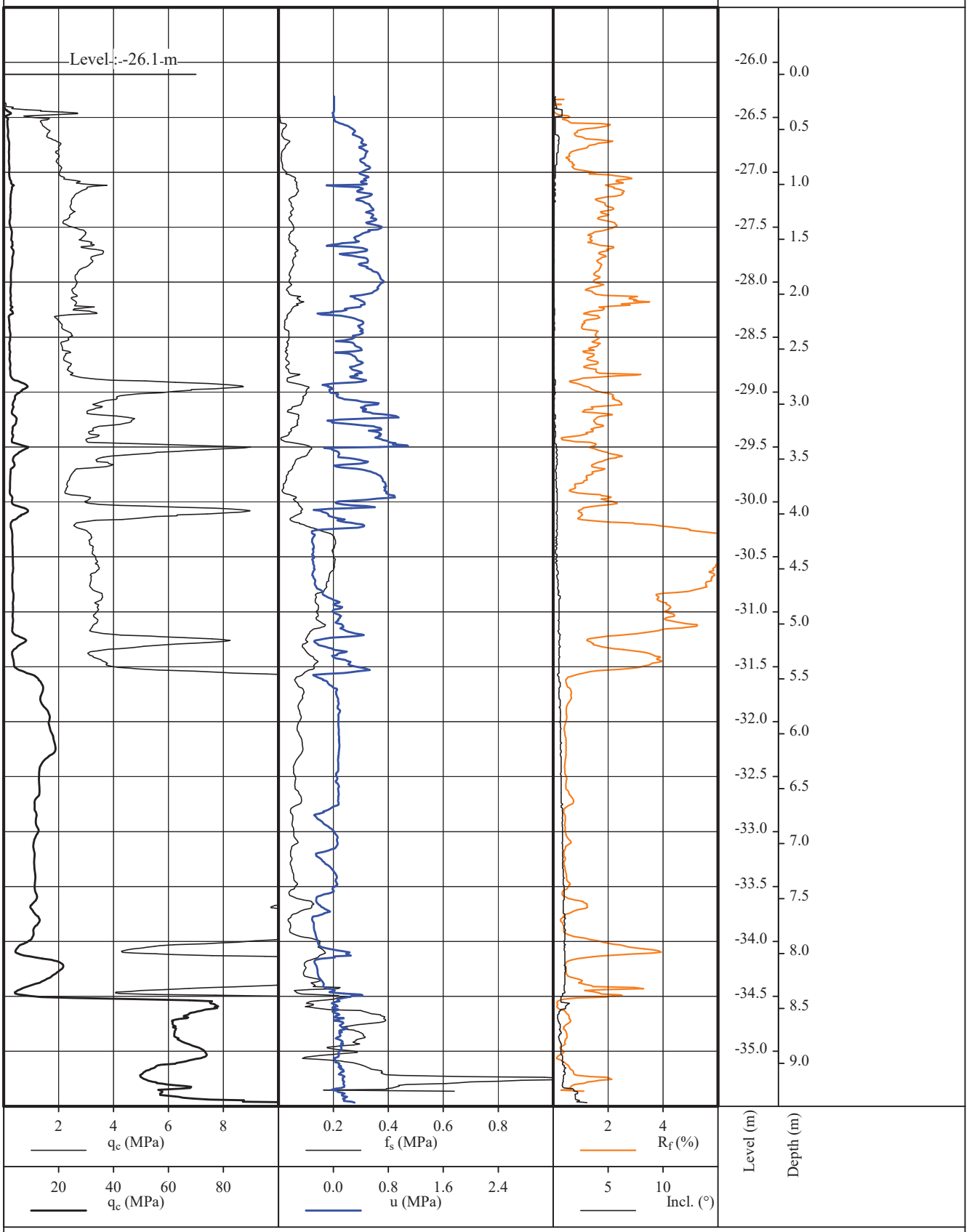
CPT name : BH-17a_combined



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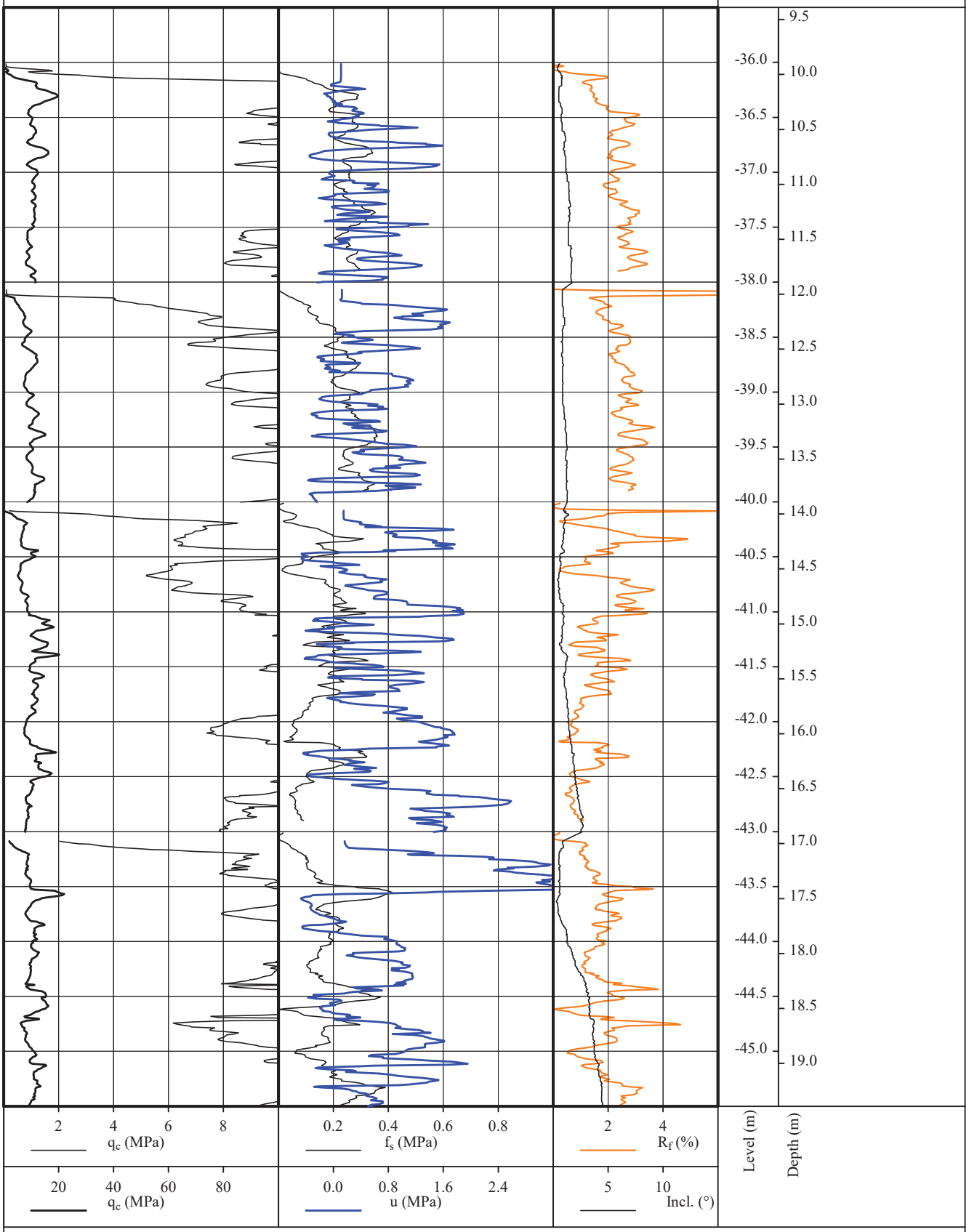
CPT name : BH-17a_combined



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Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-08-10	Subject:	
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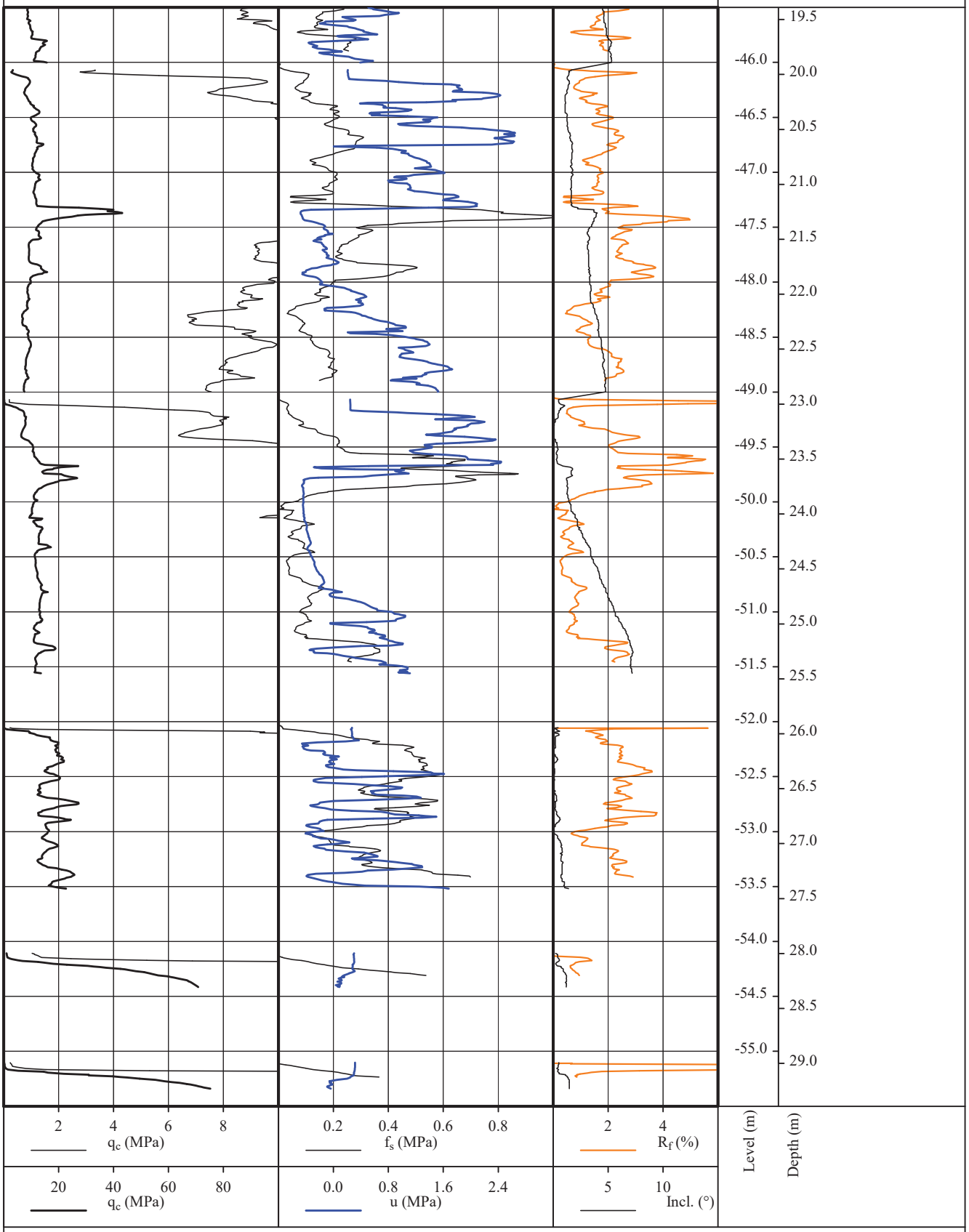
CPT name : BH-17a_combined



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Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-08-10	Subject:	
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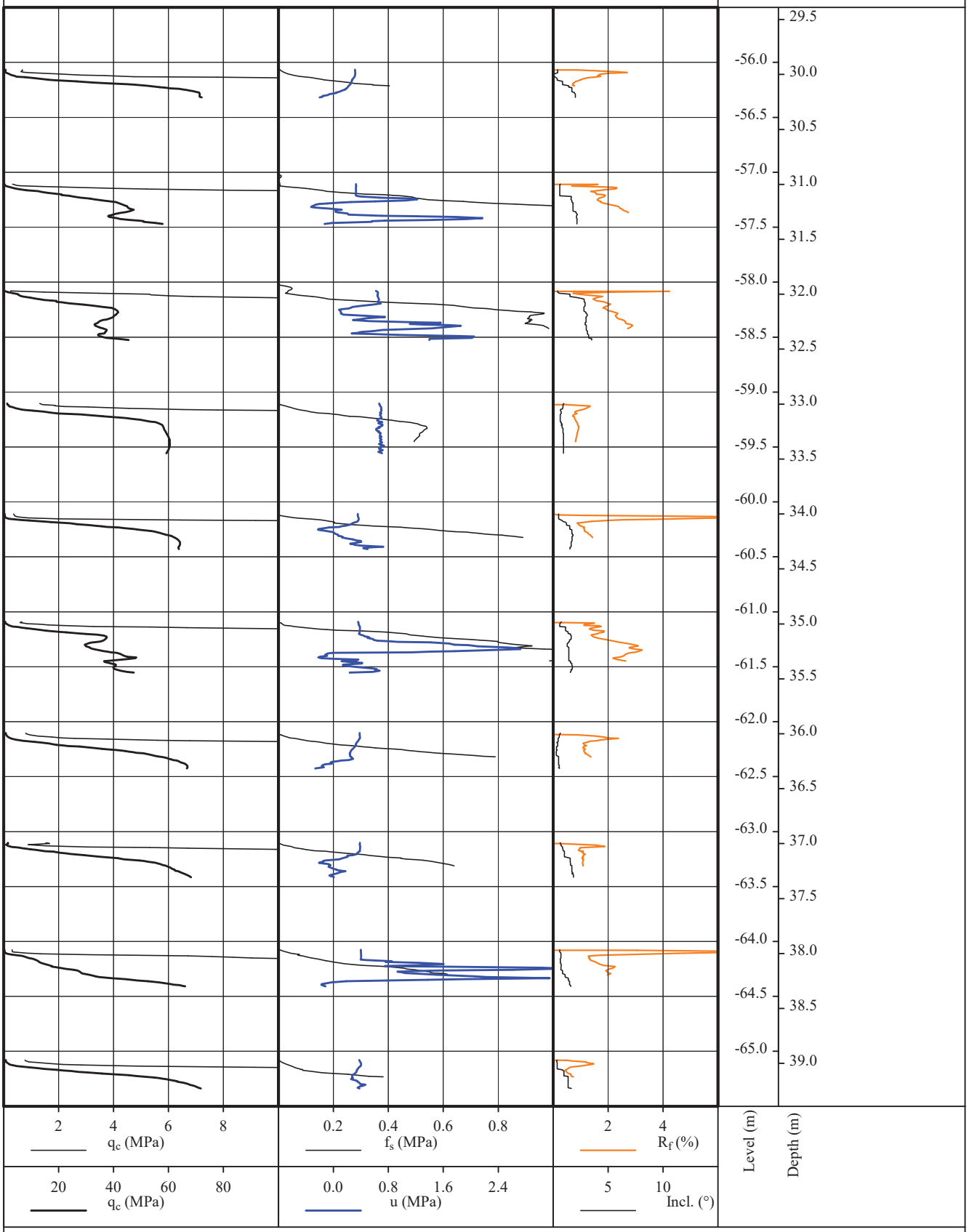
CPT name : BH-17a_combined



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Project : 204307 Thor OWF

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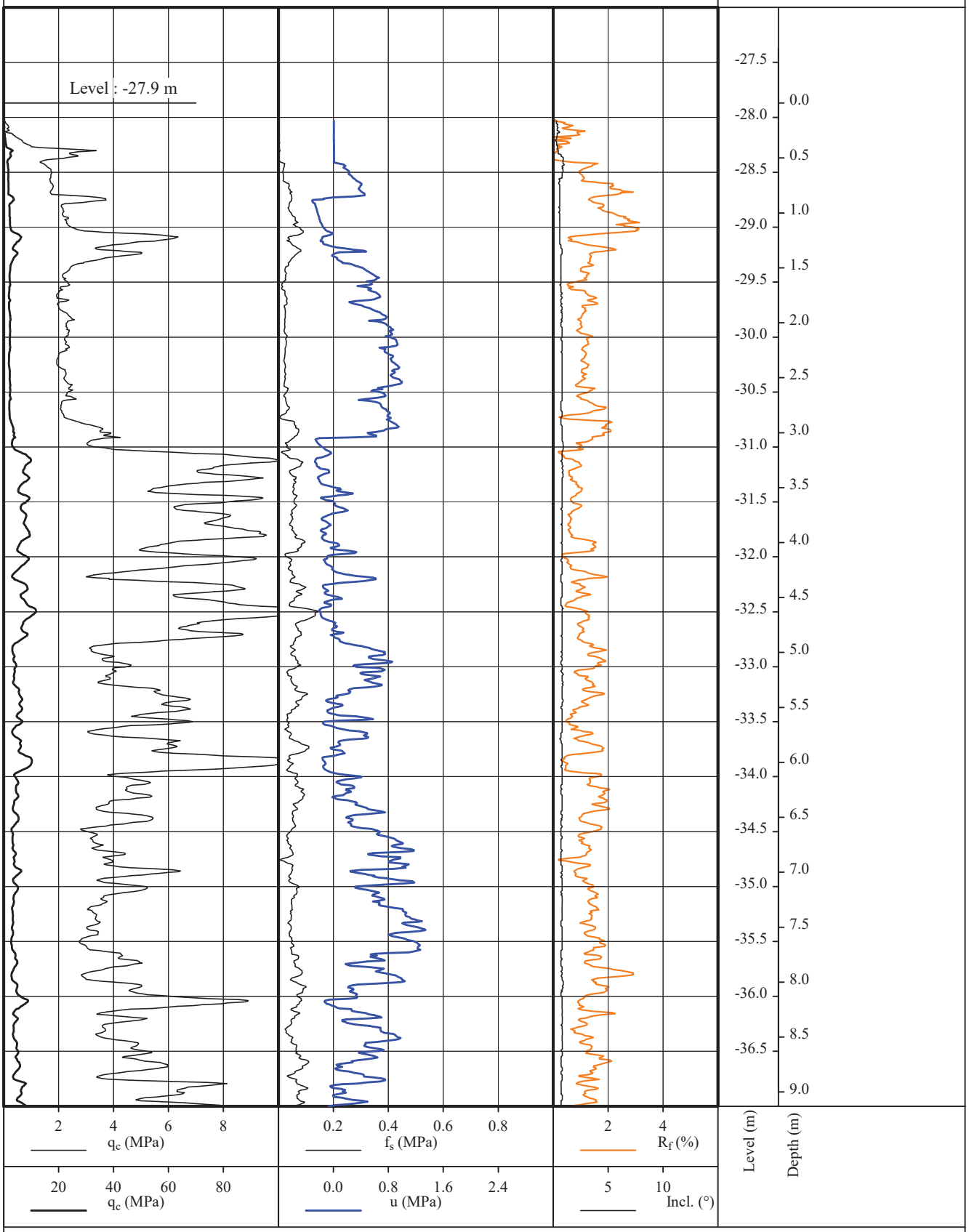

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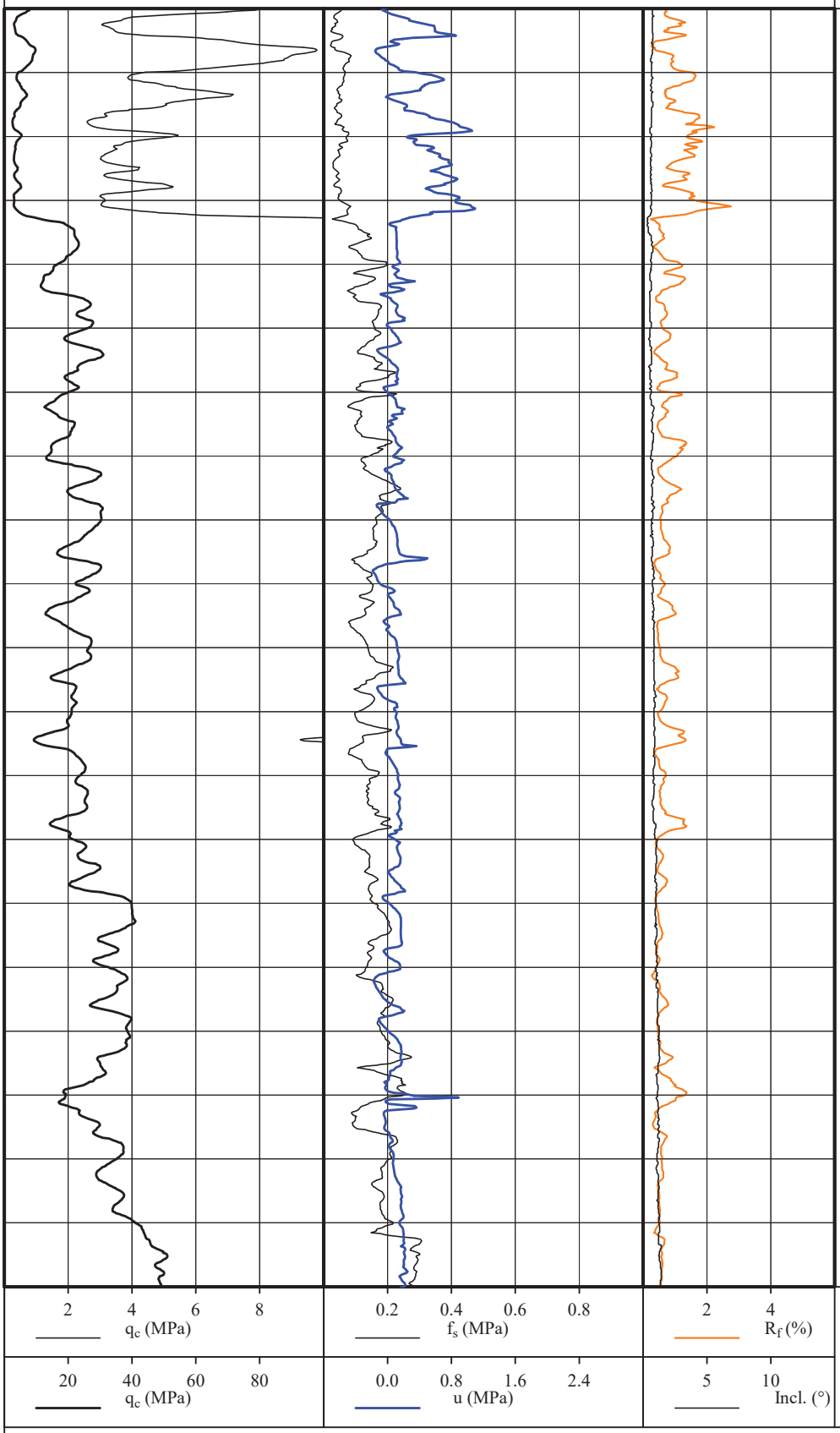
CPT name : BH-18_combined



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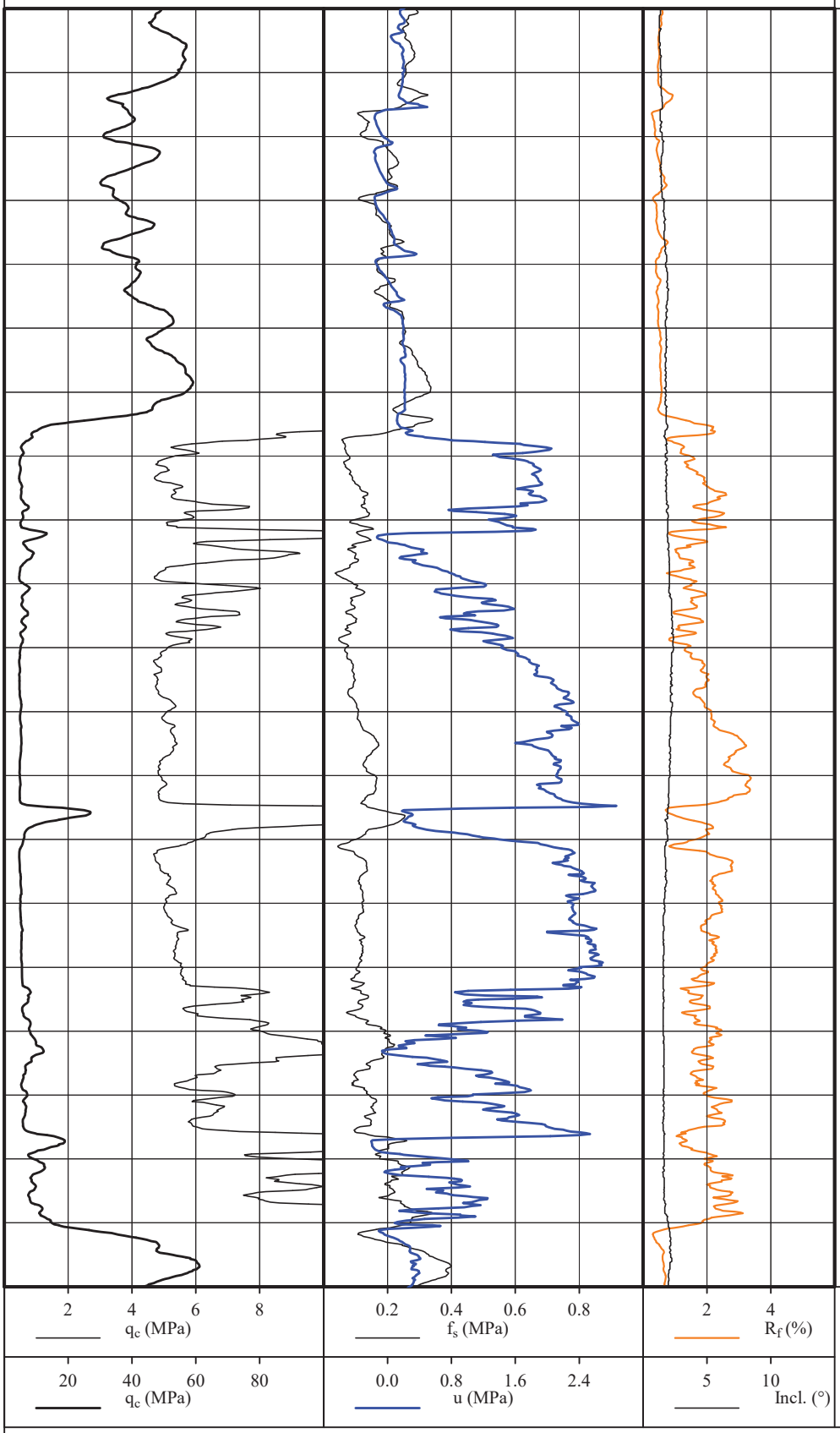

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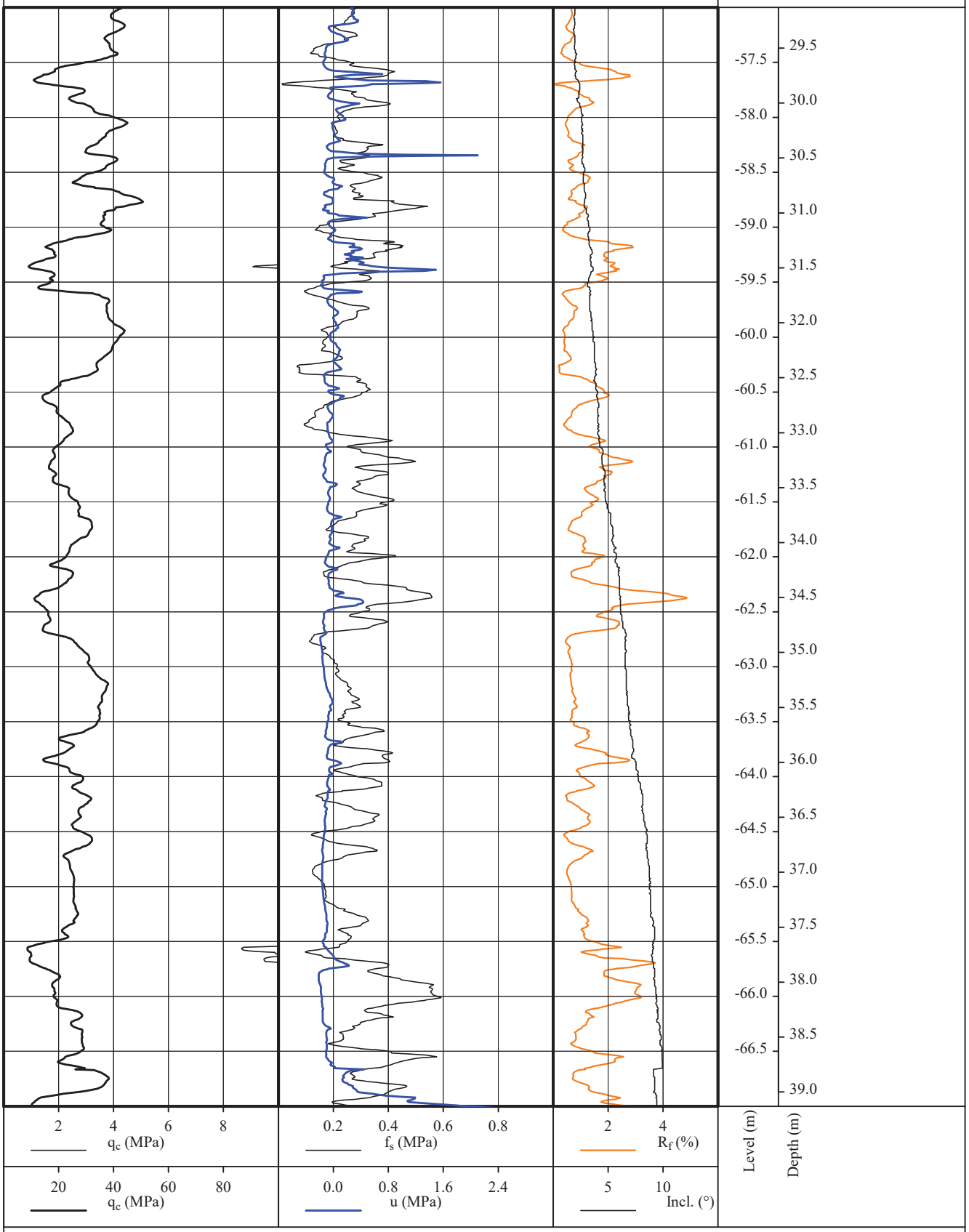
CPT name : BH-18_combined



E	: 424,907.0	Cone no.	: 200522, 160513, 160508		
N	: 6,261,385.9	Cone type	: TSP	Rig	: GEODTH2012 / GeoScope
System	: UTM32N/ETRS89			Performed by	: ELF/2020-08-08 23:51:27
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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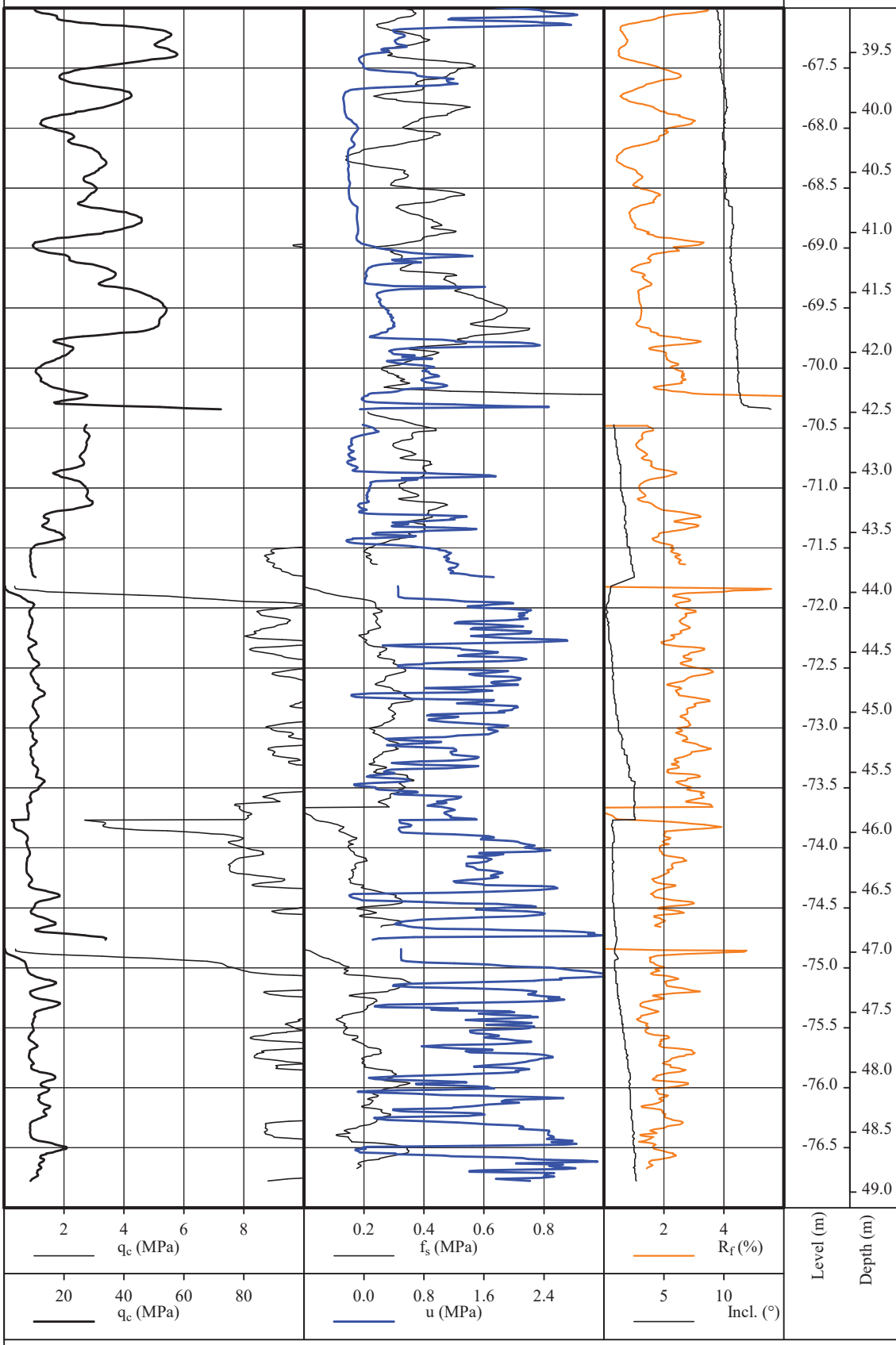

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System	: UTM32N/ETRS89			Performed by	: ELF/2020-08-08 23:51:27
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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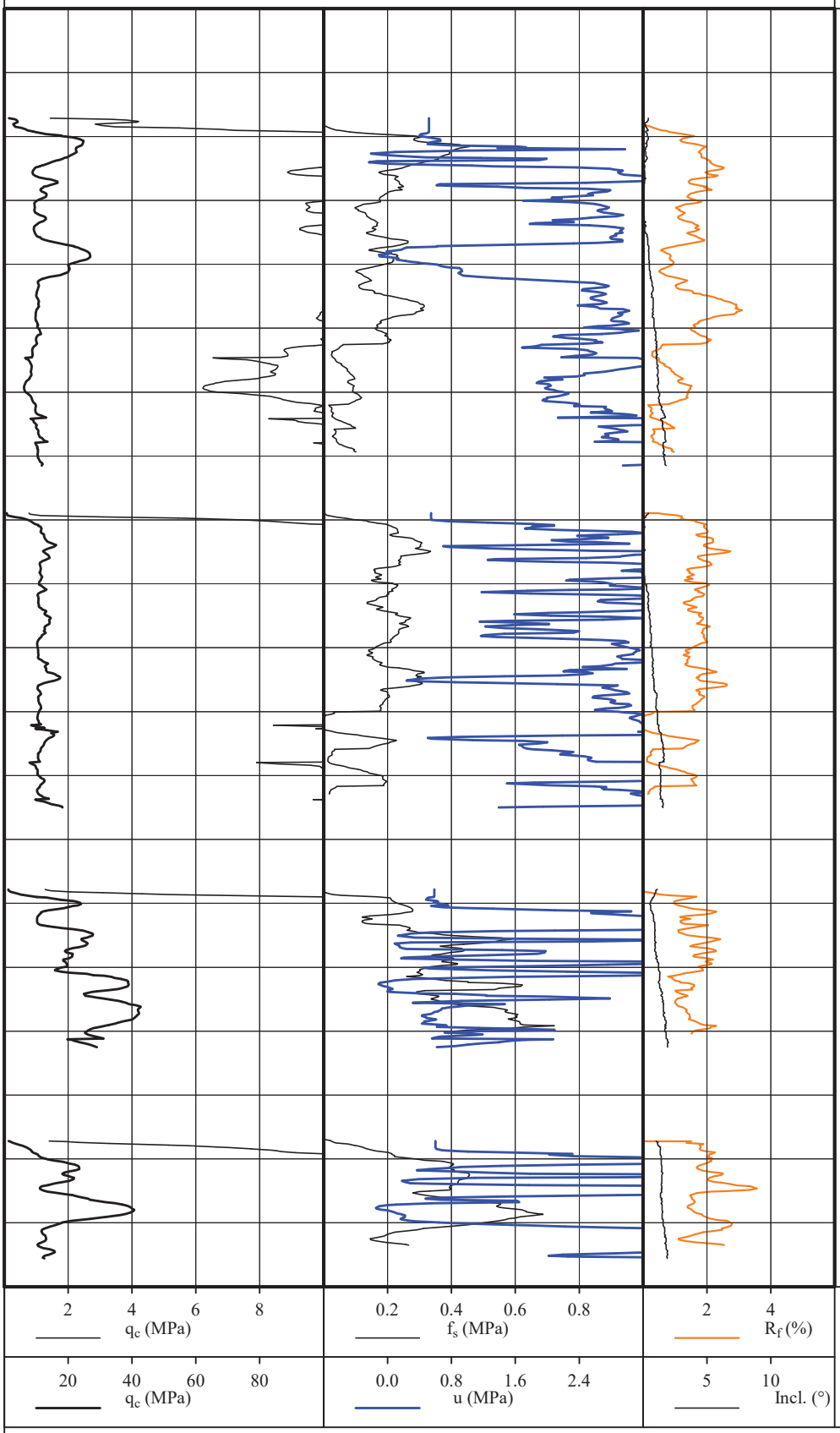

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System	: UTM32N/ETRS89			Performed by	: ELF/2020-08-08 23:51:27
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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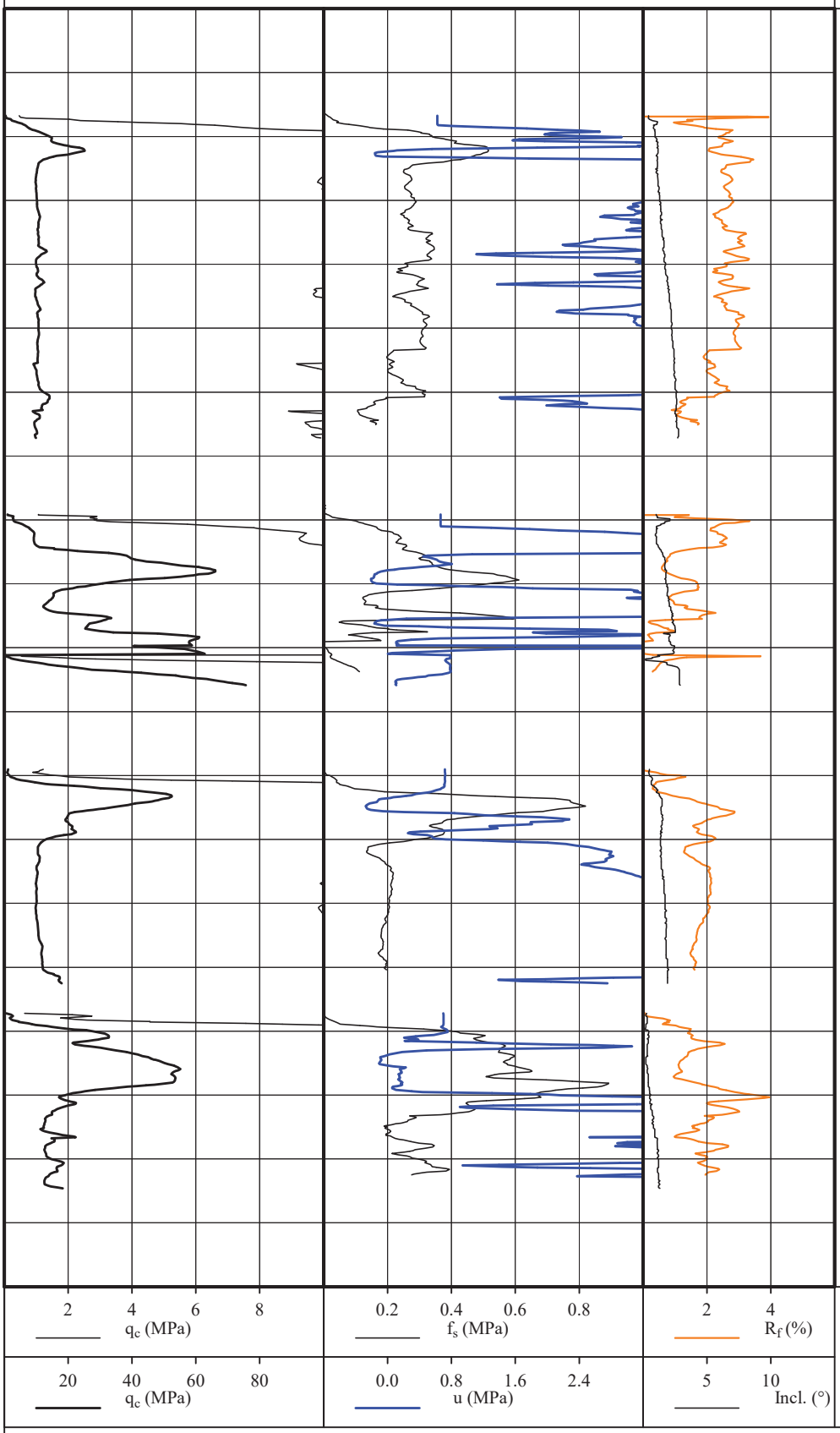

E	: 424,907.0	Cone no.	: 200522, 160513, 160508		
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System	: UTM32N/ETRS89			Performed by	: ELF/2020-08-08 23:51:27
V. Sys.	: MSL (via DTU15)	Cone area	: 10.0 cm^2	Remark	:

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Enclosure D.04

DTH-CPTU Logs with seabed CPTU included (interpreted values)

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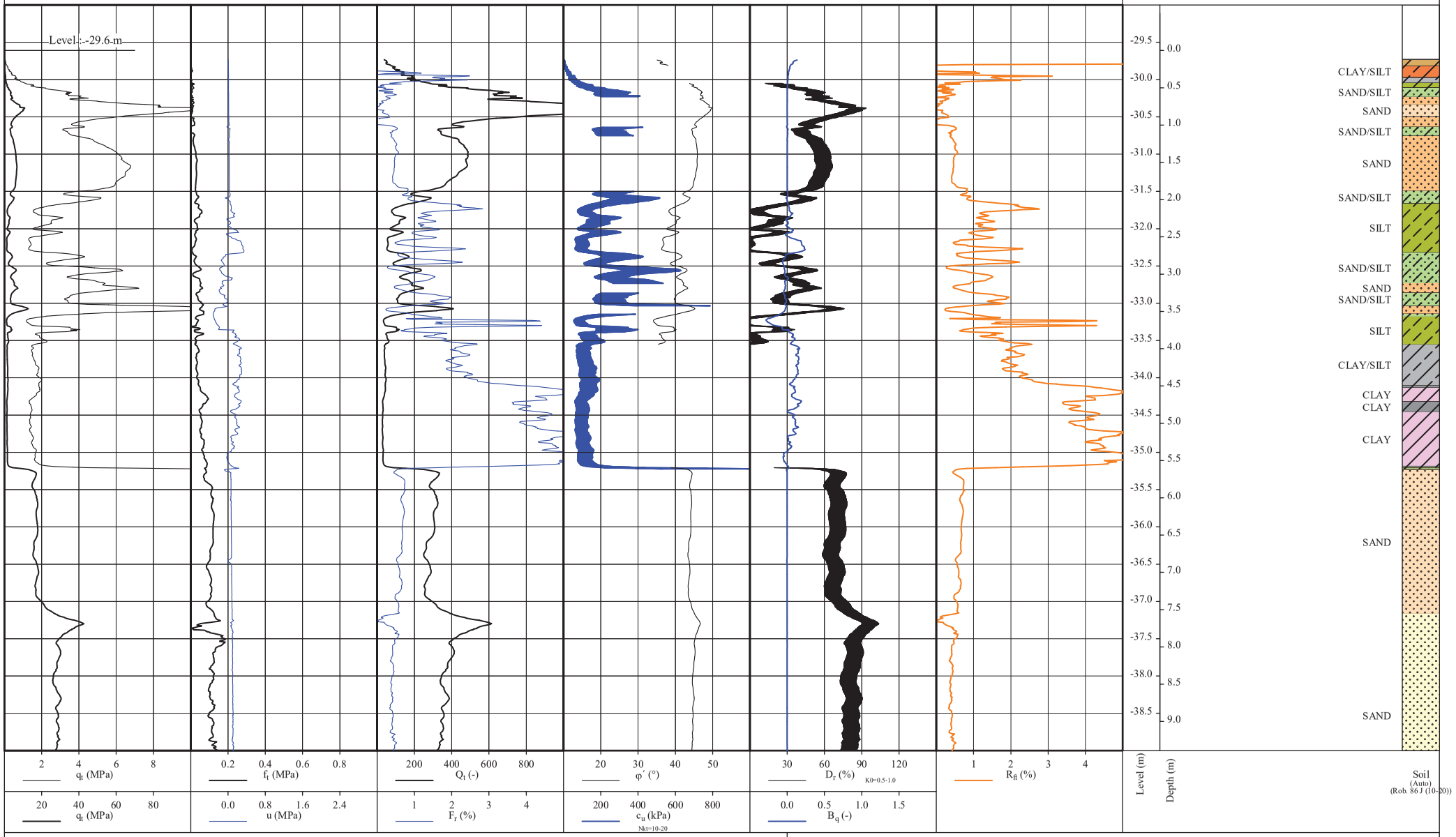

E : 407,904.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,233,590.7	Cone type : TSP	Performed by : NKK/2020-07-28 01:31:24
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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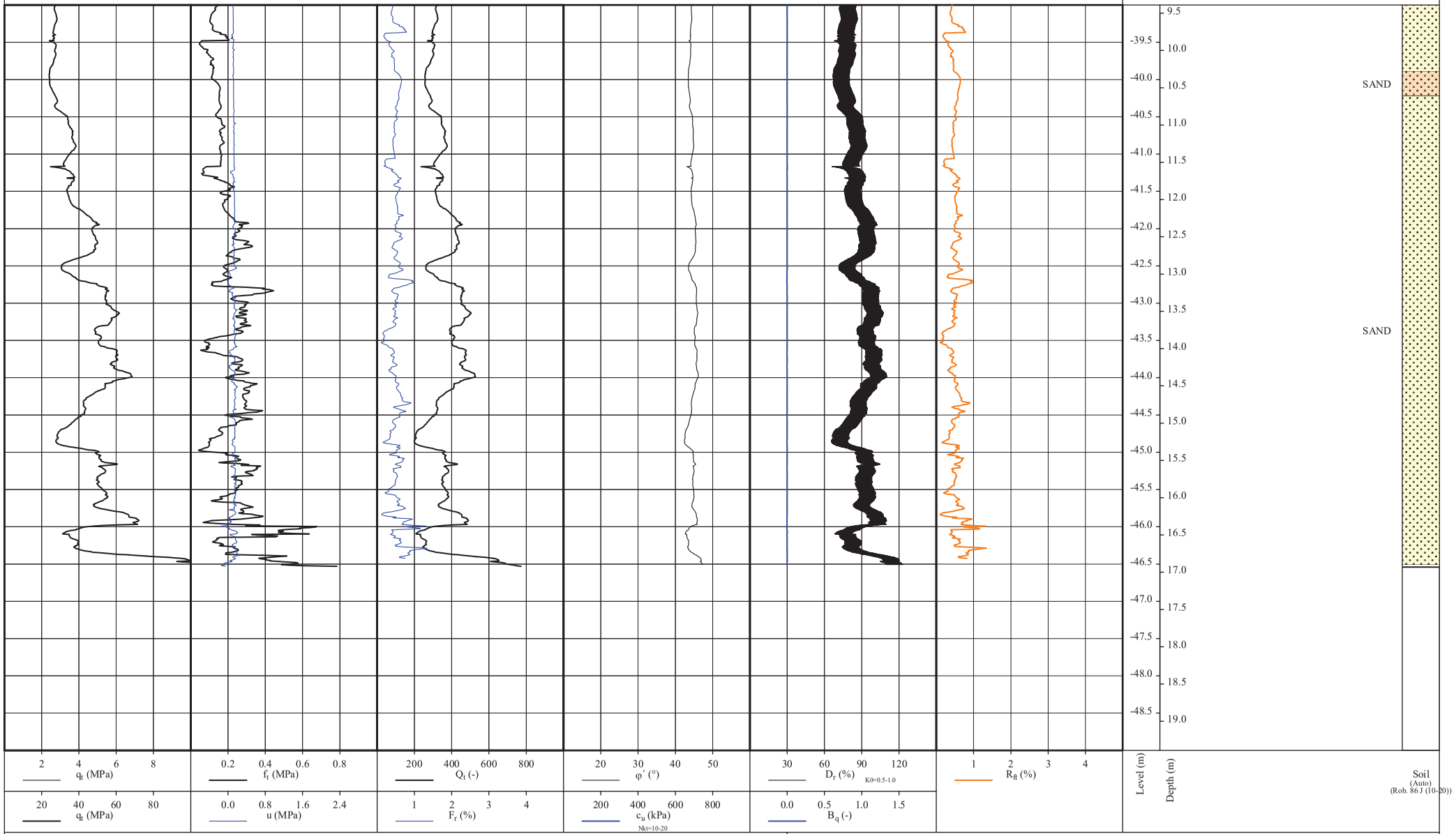
CPT name : BH-01_combined



E : 407,904.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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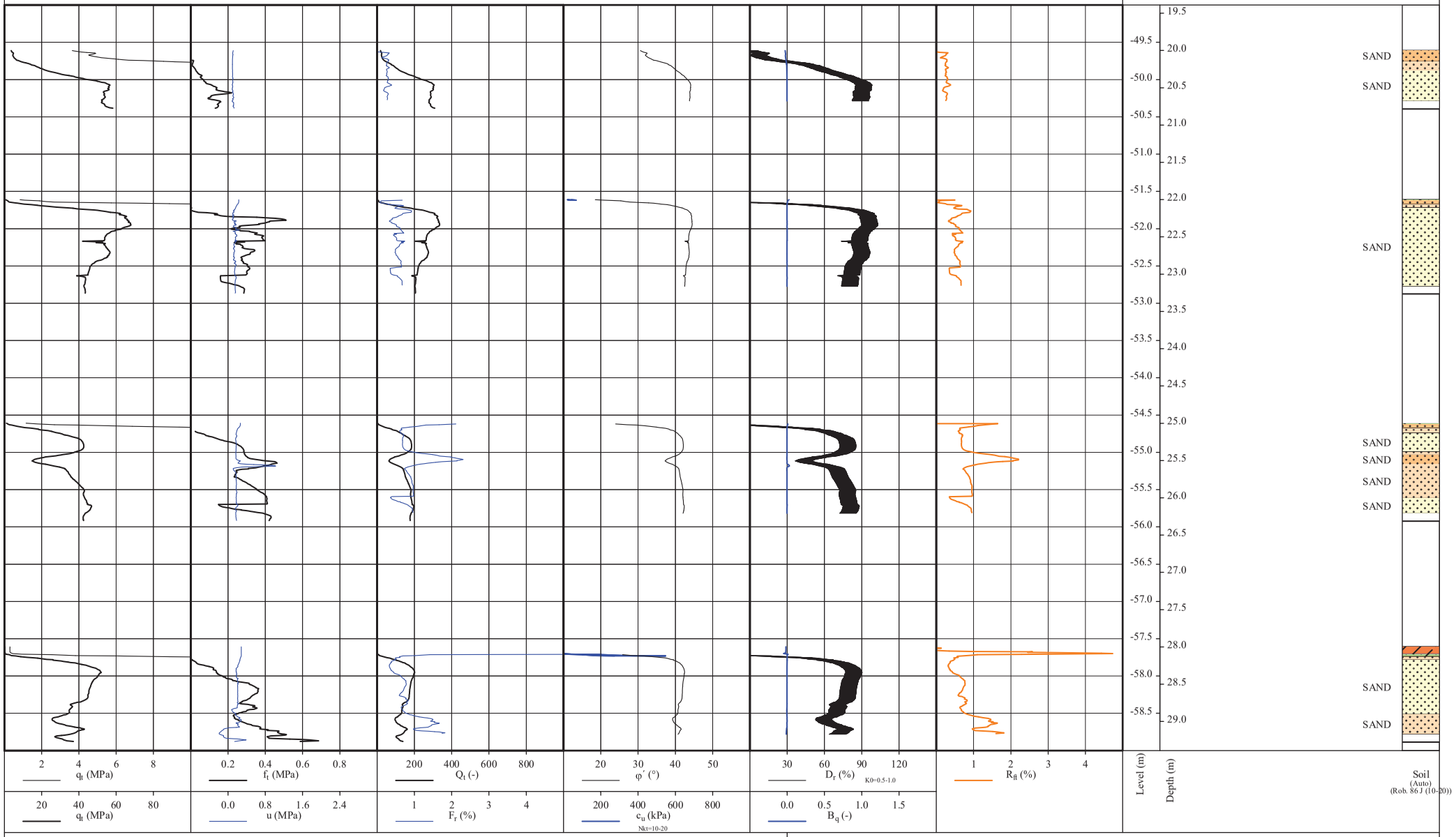
CPT name : BH-01_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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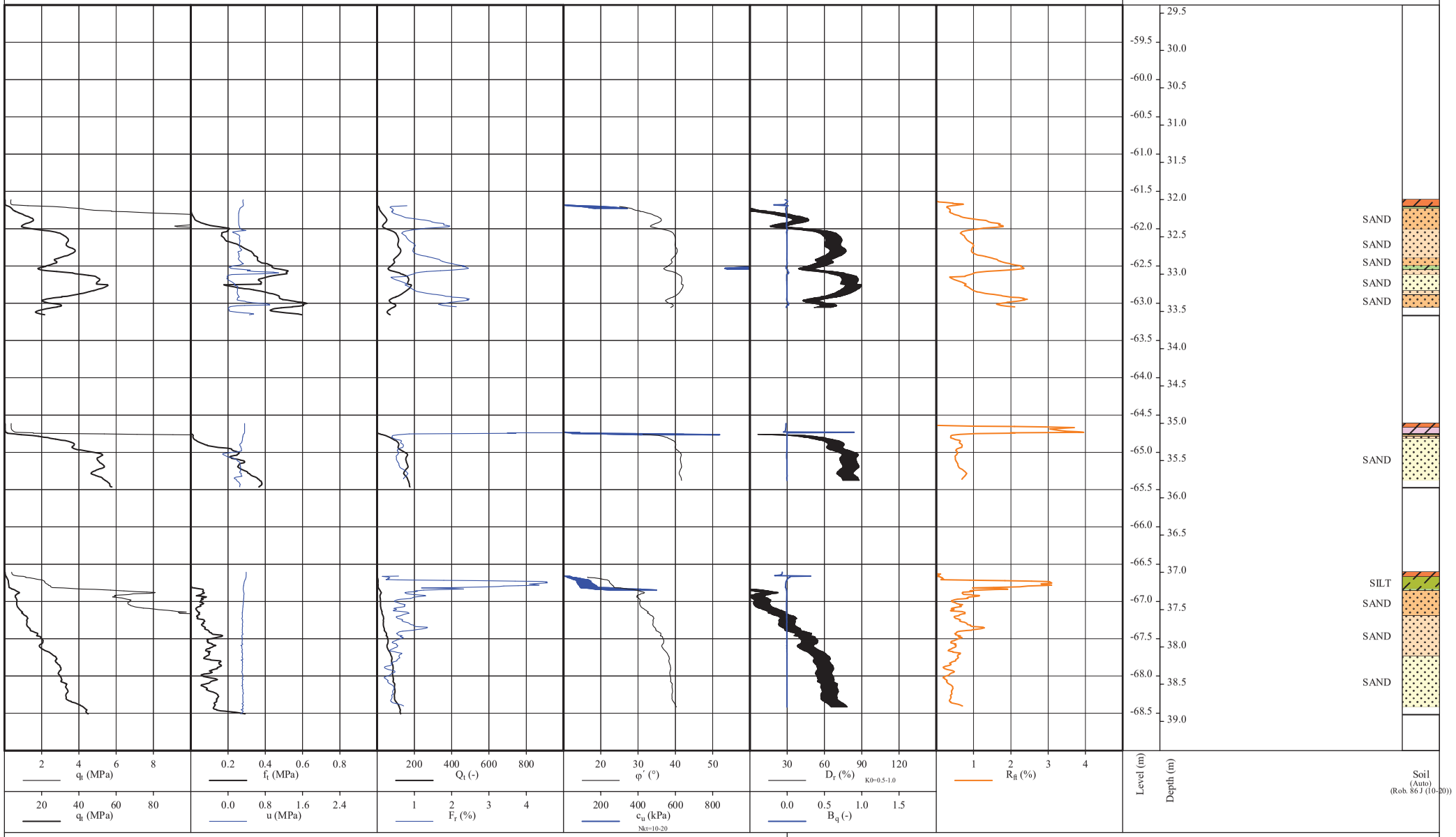
CPT name : BH-01_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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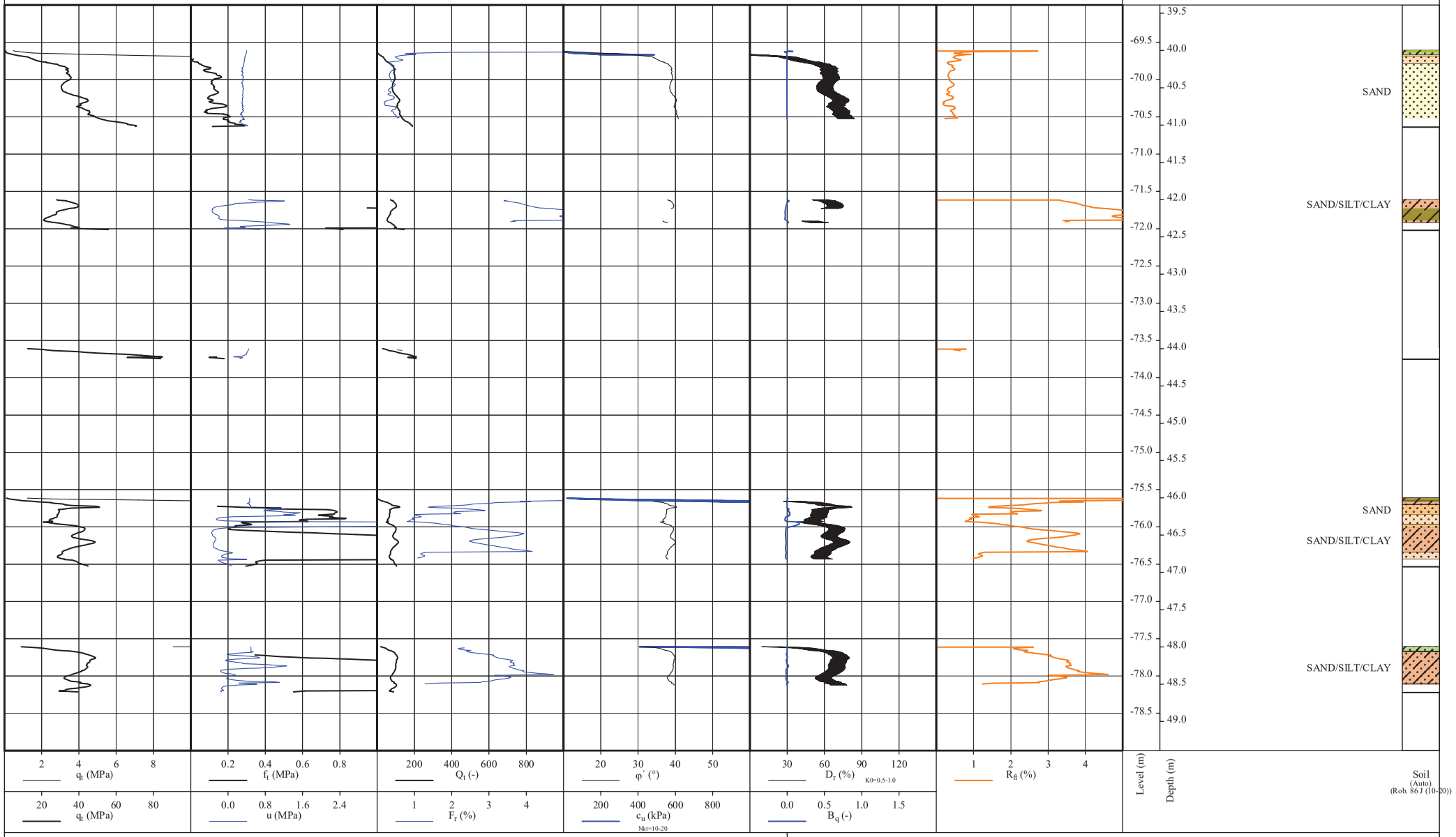
CPT name : BH-01_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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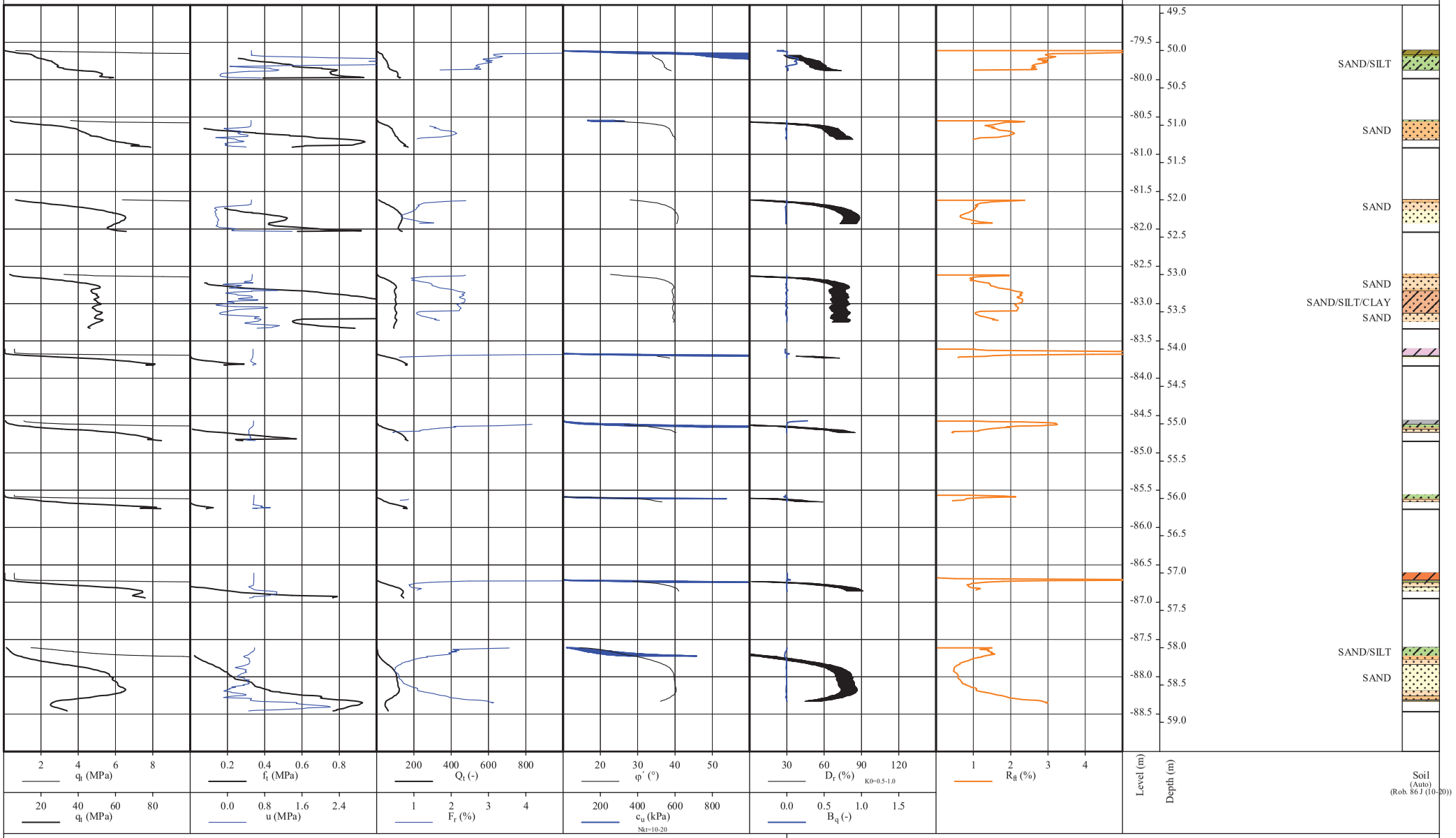

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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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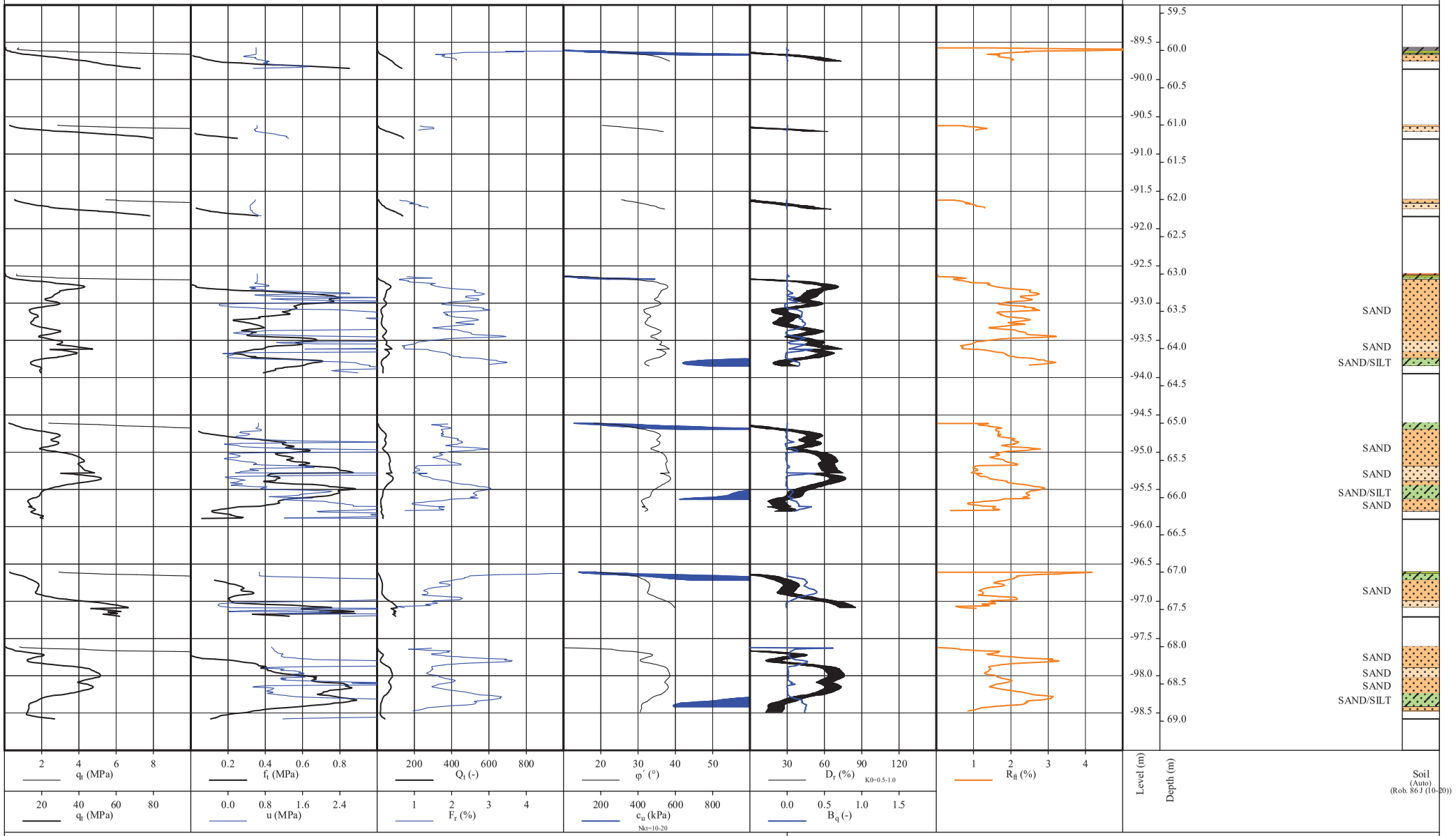

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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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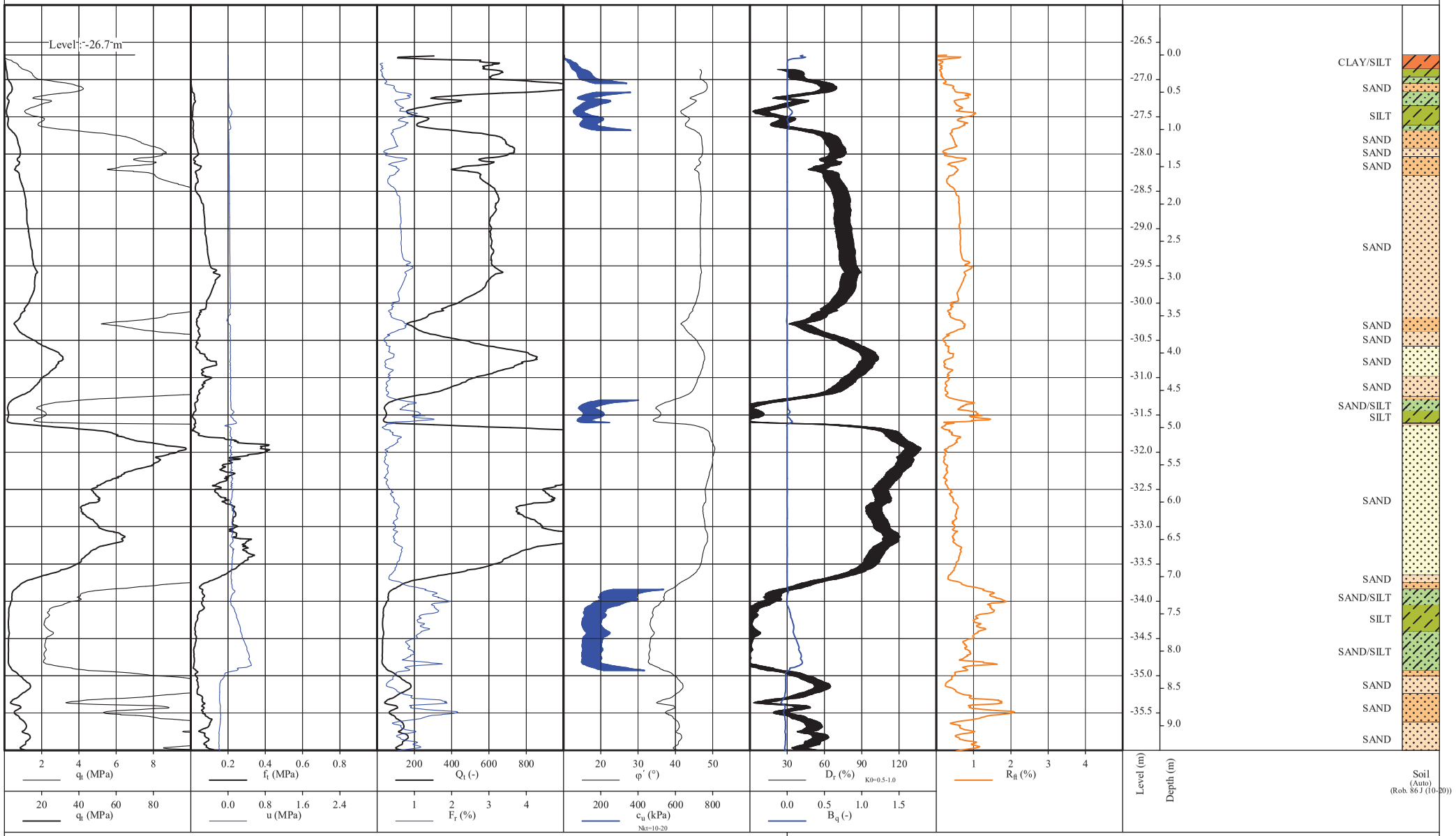
CPT name : BH-02_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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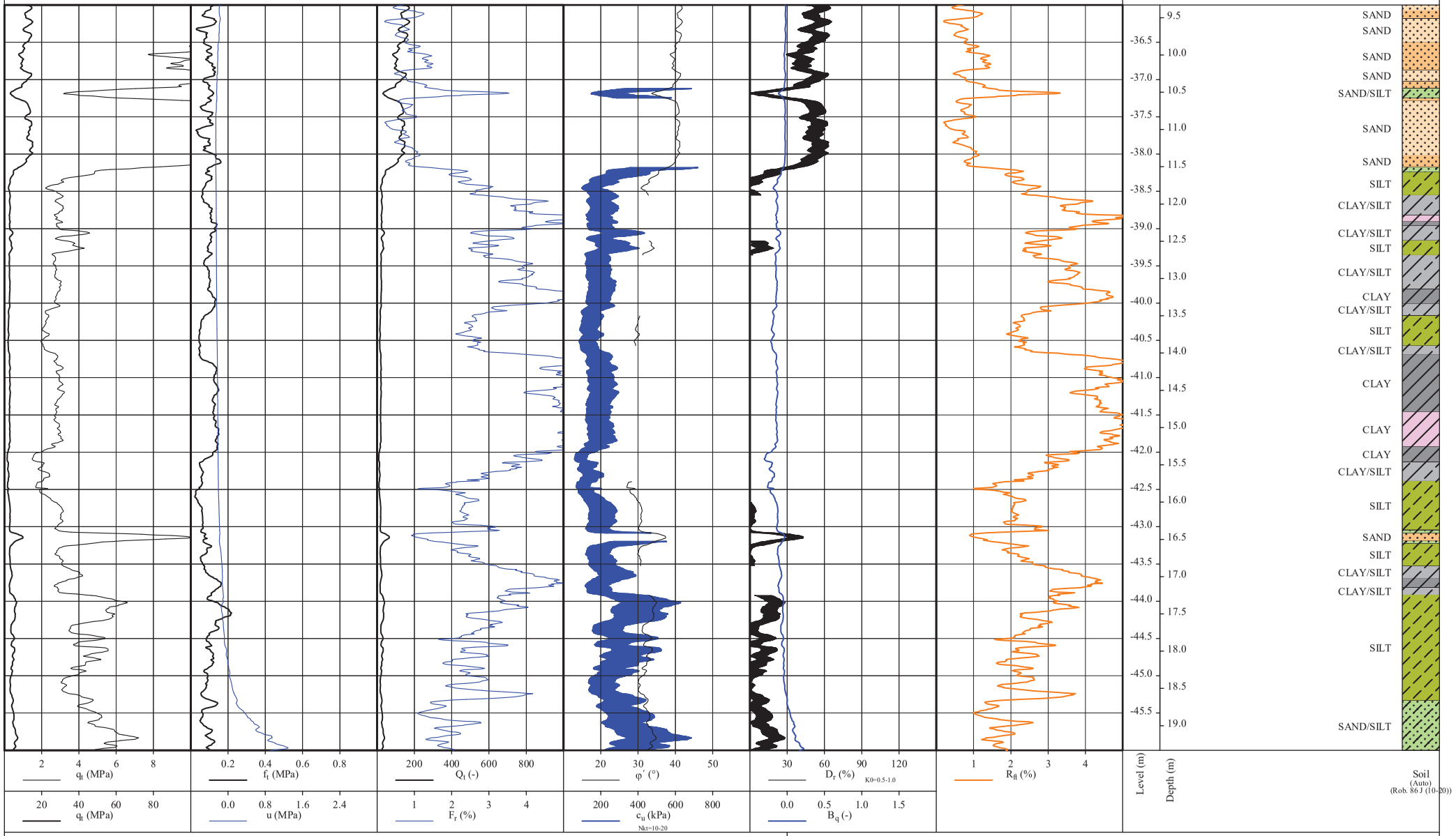
CPT name : BH-02_combined



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N : 6,233,591.0	Cone type : TSP	Performed by : RPH/2020-07-25 08:46:49
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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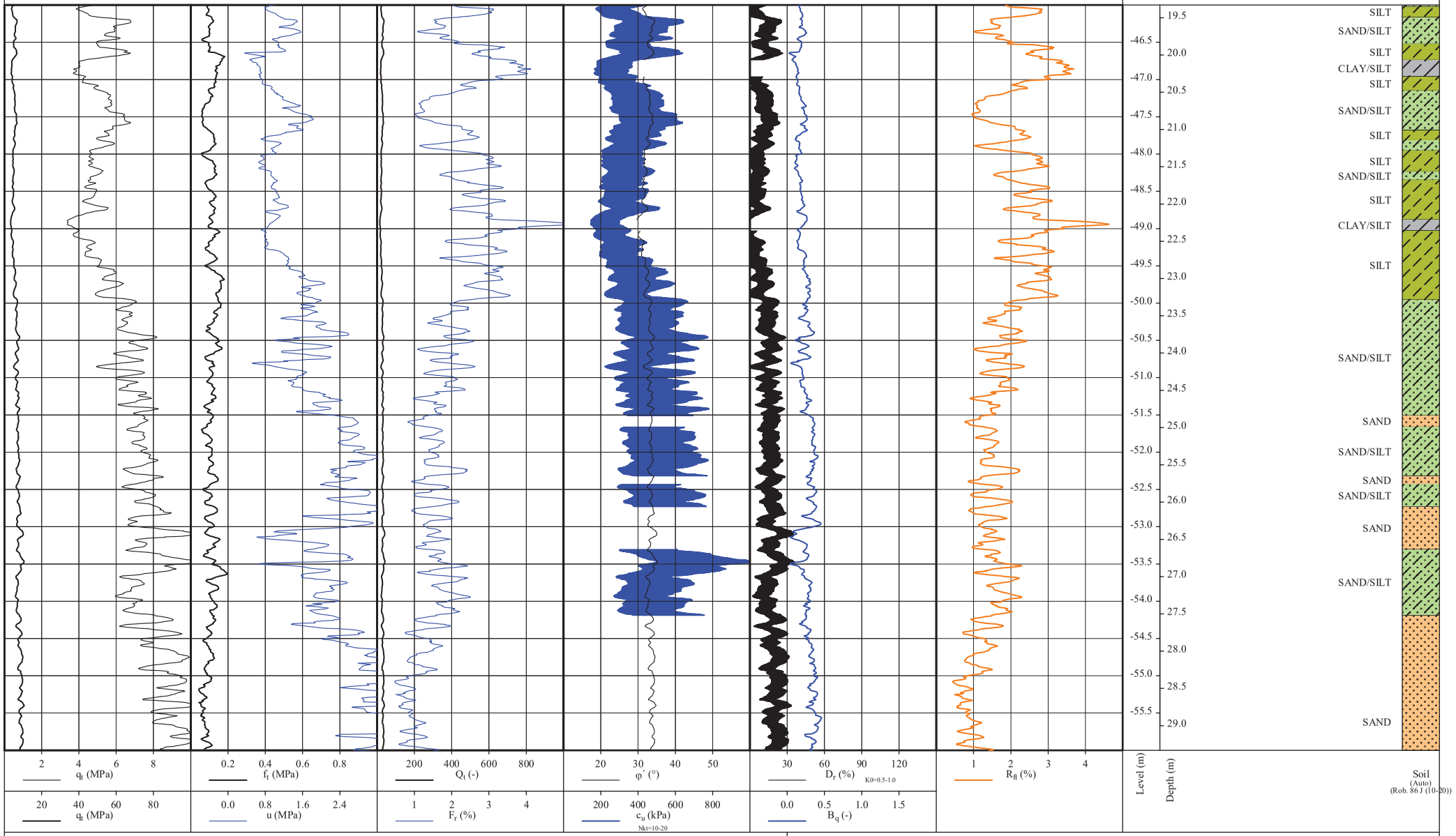
CPT name : BH-02_combined



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System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	:
V. Sys.	: MSL (via DTU15)				

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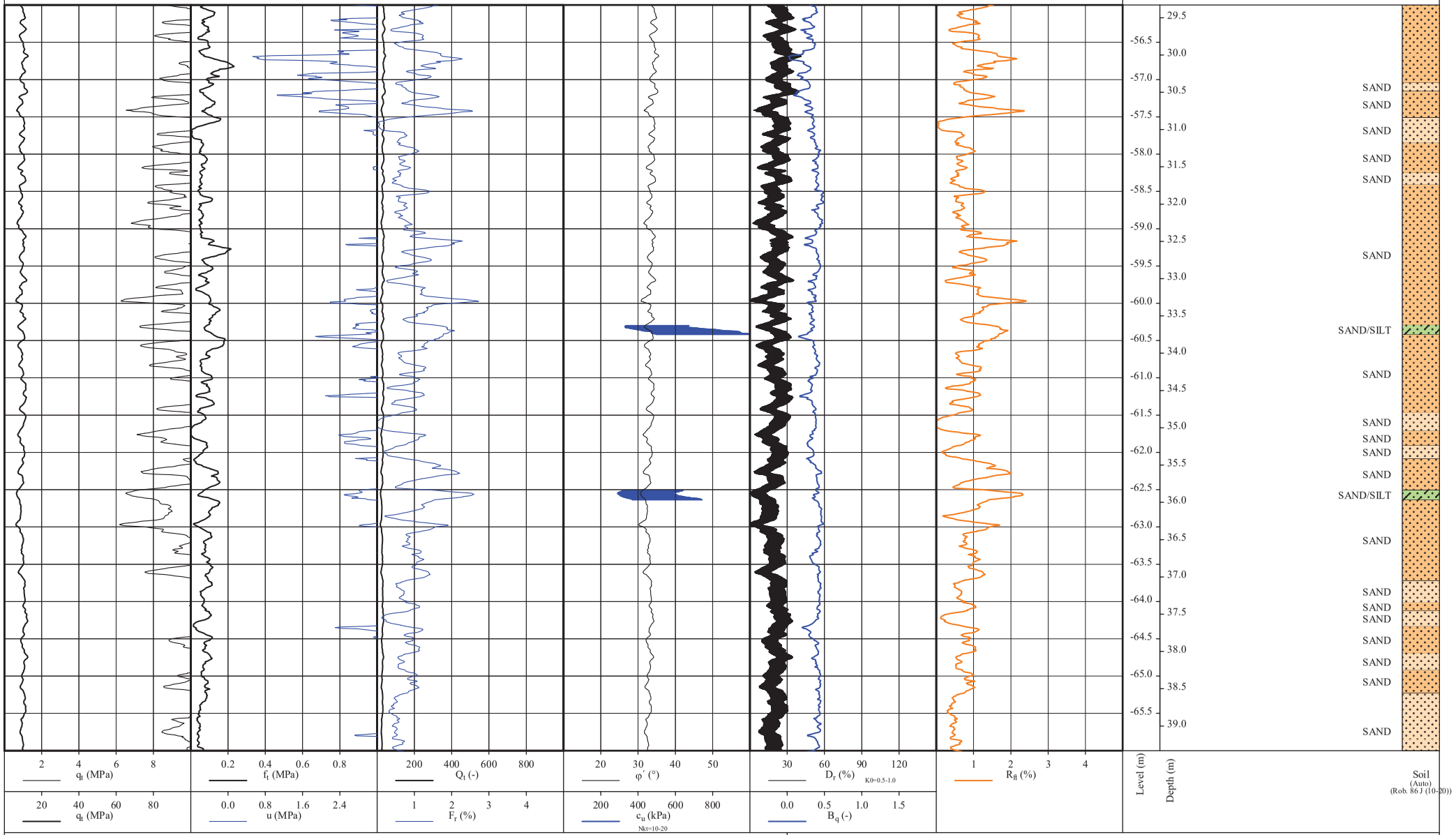

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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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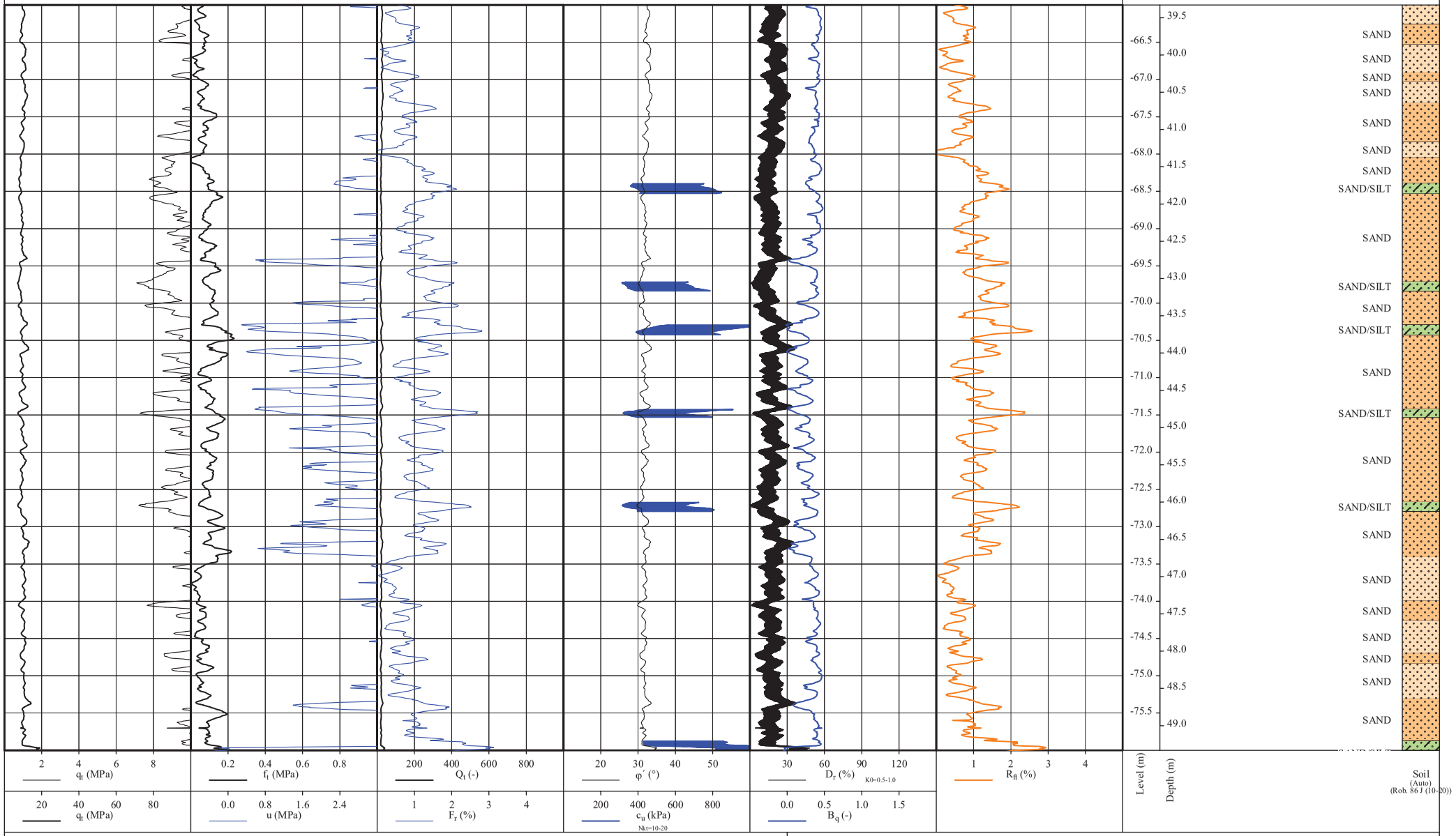

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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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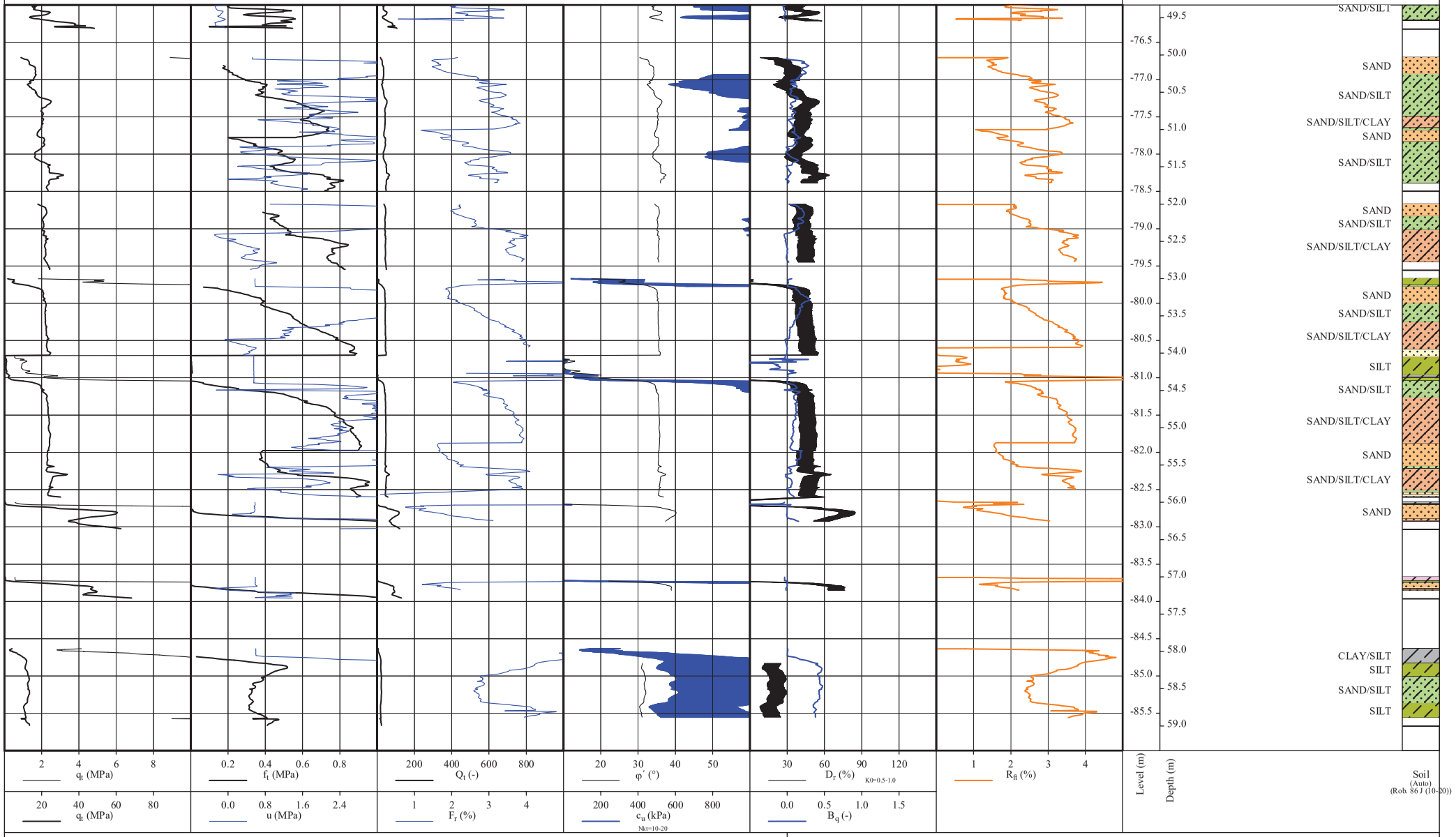
CPT name : BH-02_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

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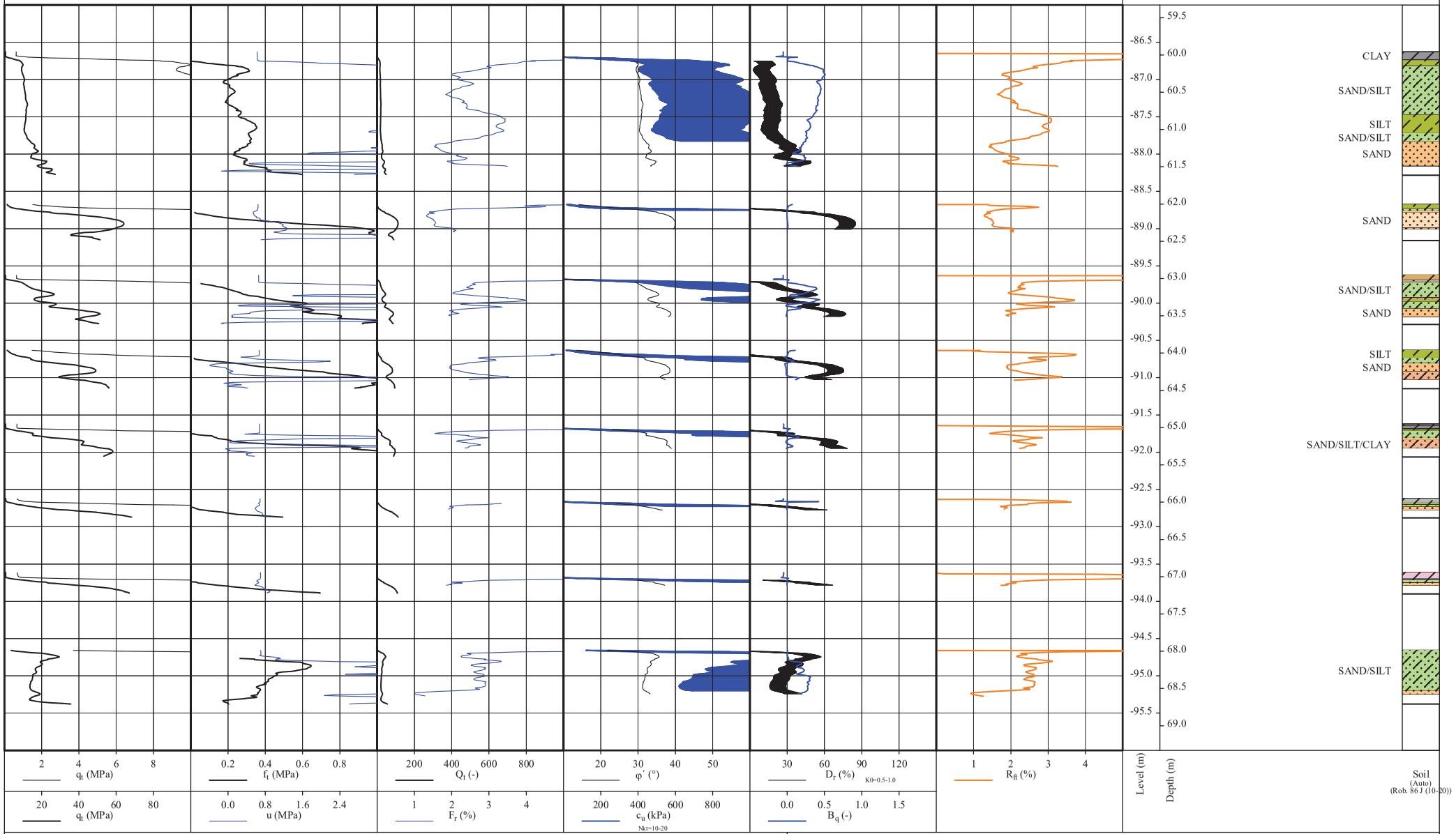
CPT name : BH-02_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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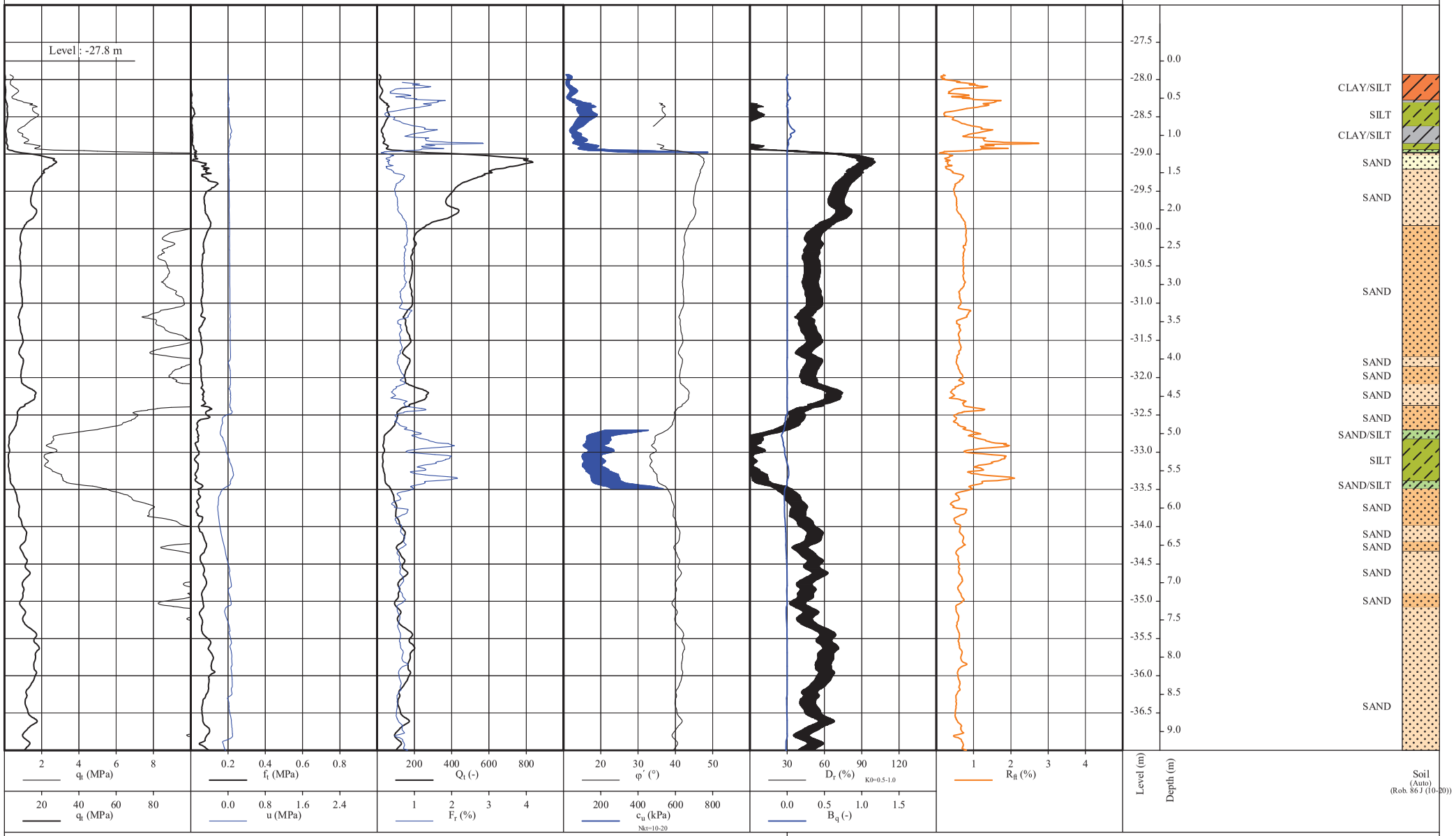
CPT name : BH-03_combined



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N : 6,234,896.2	Cone type : TSP	Performed by : RPH/2020-07-03 02:12:07	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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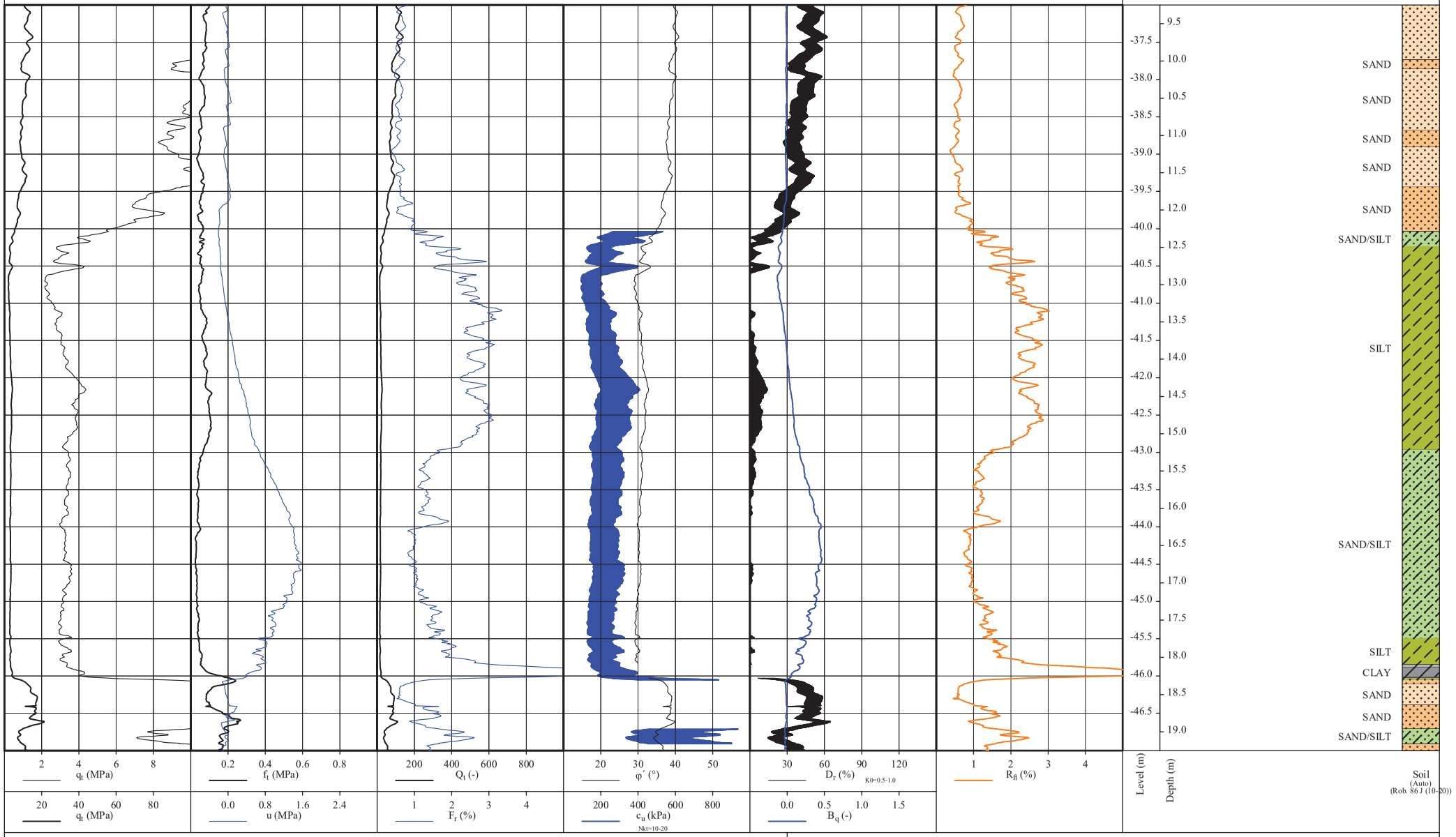
CPT name : BH-03_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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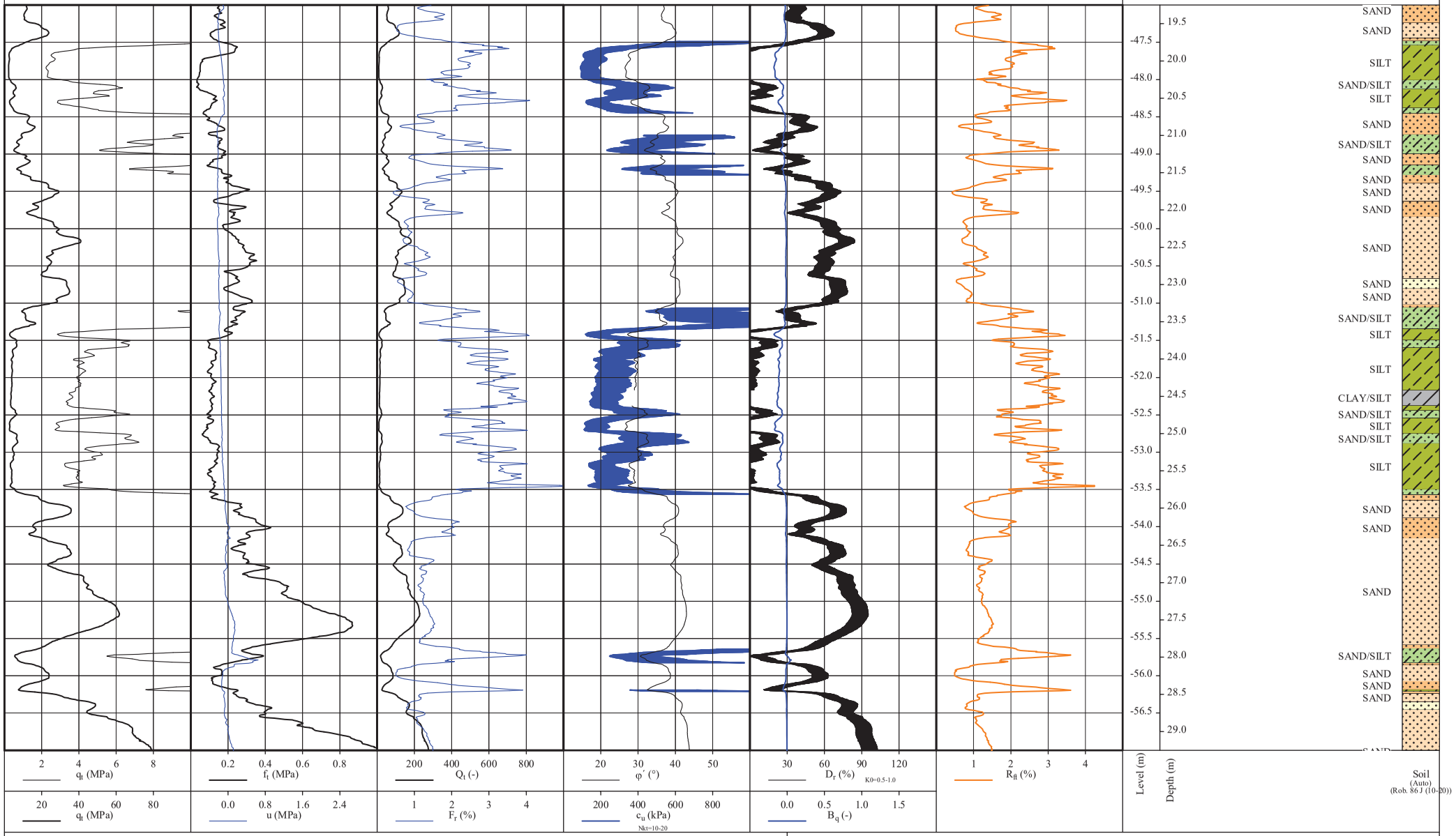
CPT name : BH-03_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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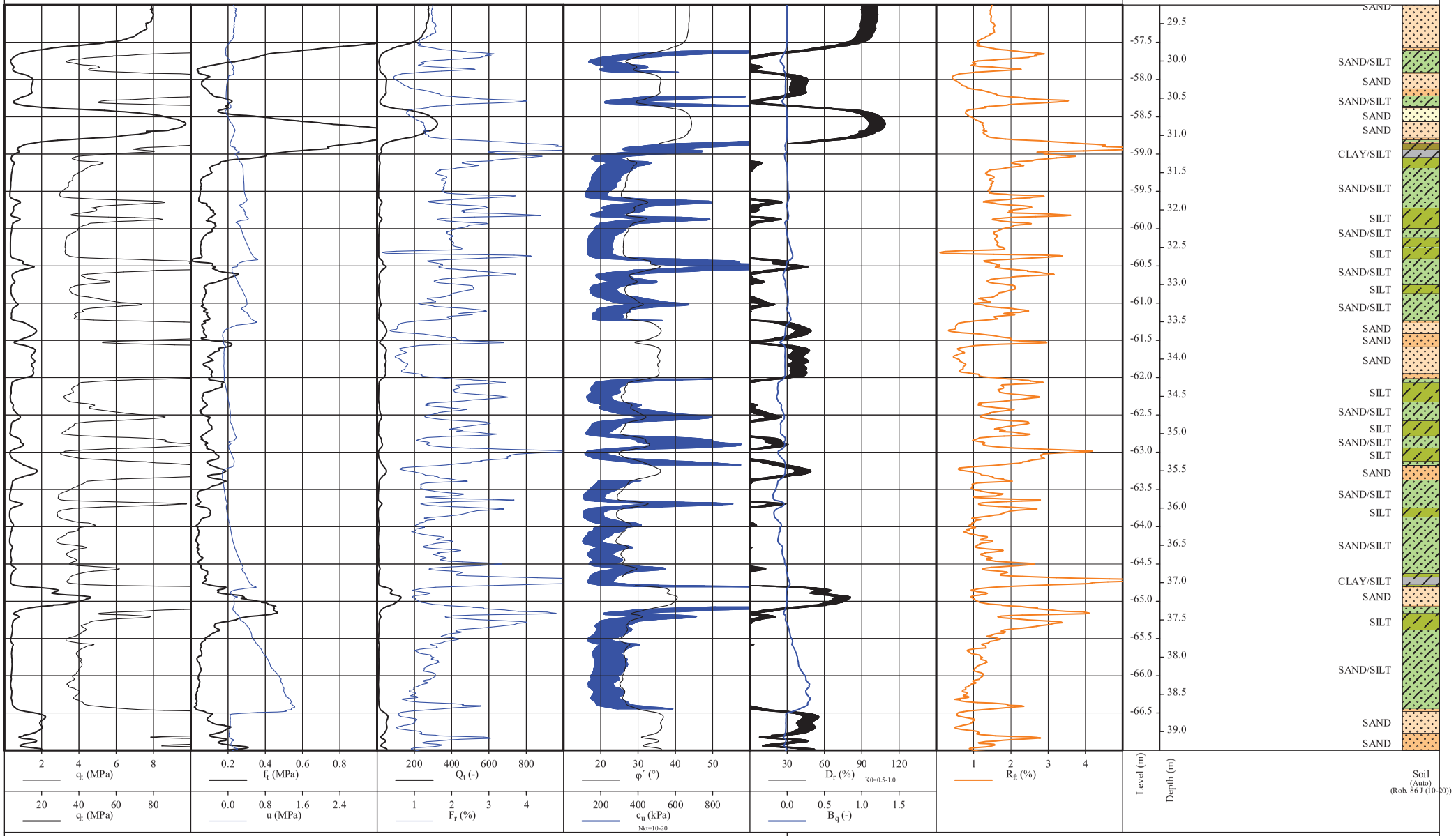

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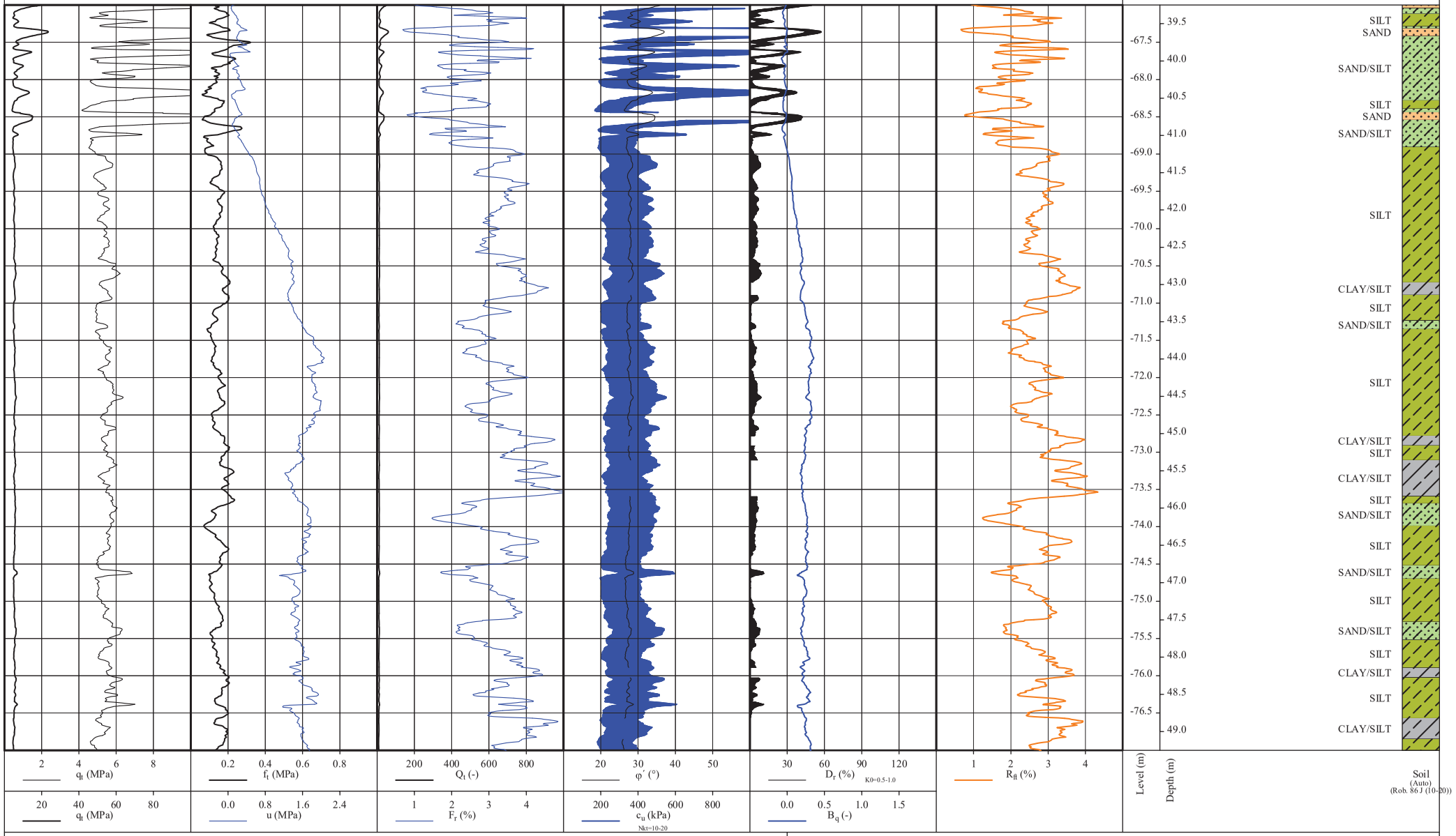
CPT name : BH-03_combined



E : 418,704.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,234,896.2	Cone type : TSP	Performed by : RPH/2020-07-03 02:12:07
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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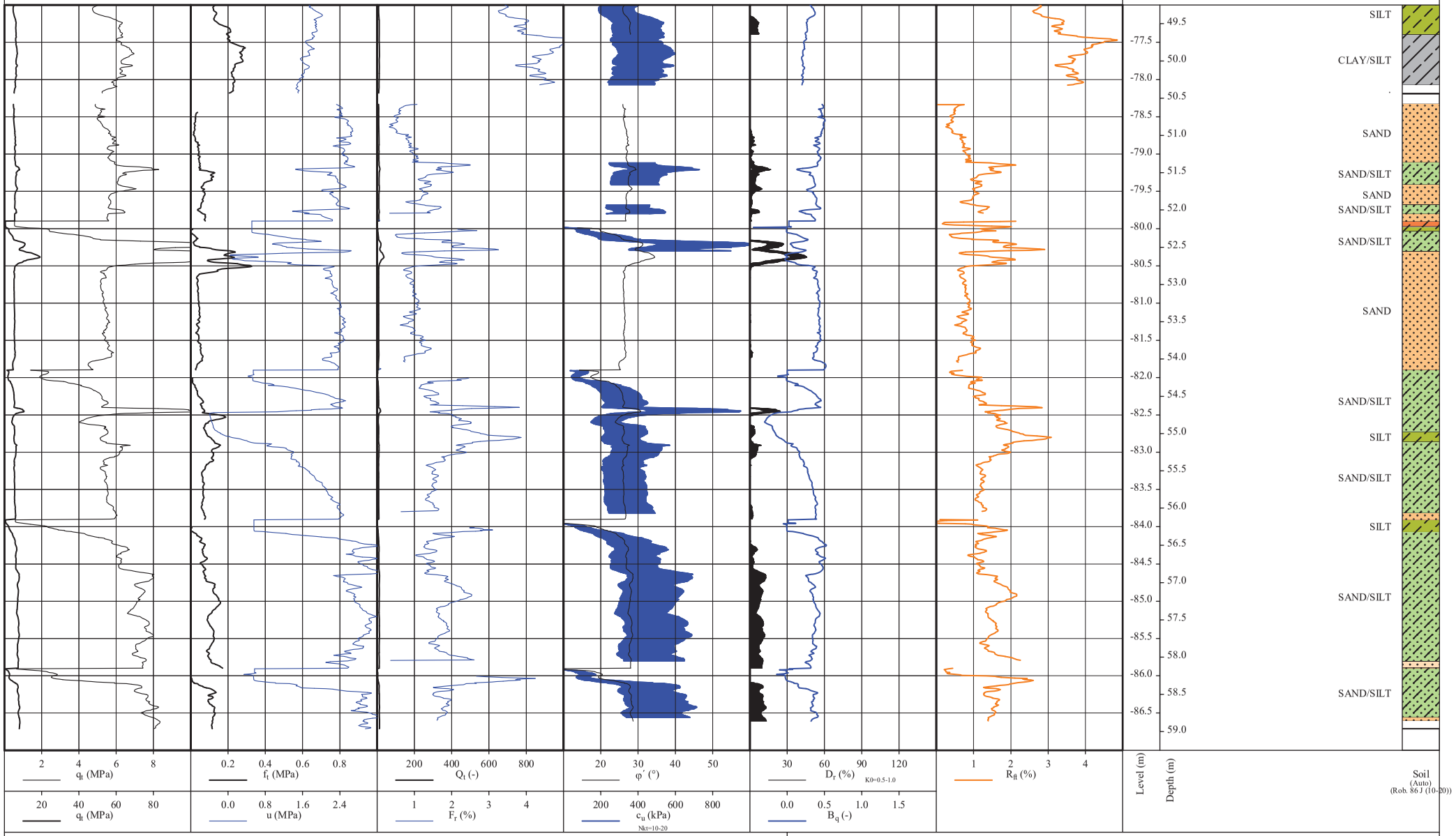
CPT name : BH-03_combined



E : 418,704.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,234,896.2	Cone type : TSP	Performed by : RPH/2020-07-03 02:12:07
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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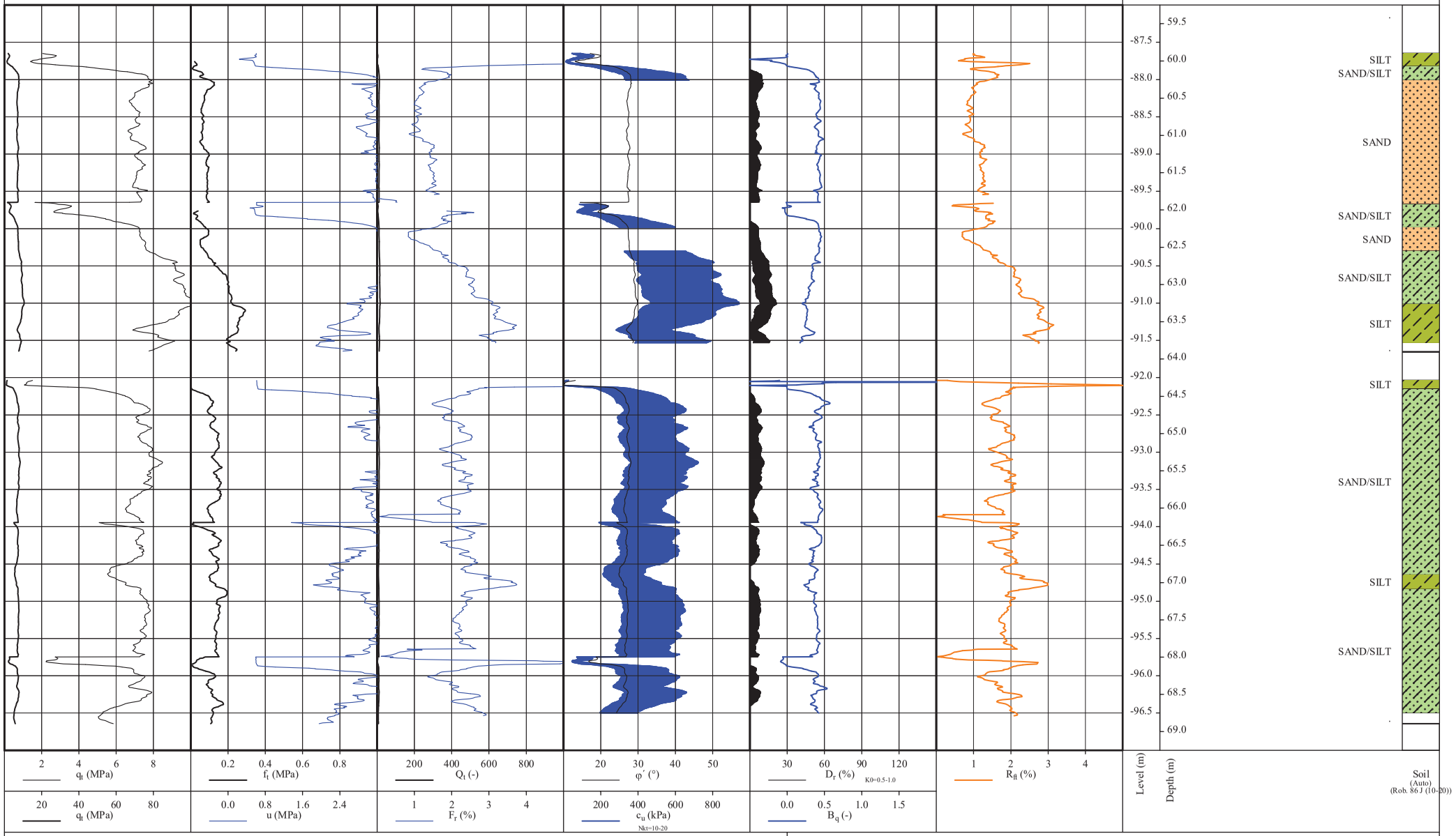
CPT name : BH-03_combined



E : 418,704.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,234,896.2	Cone type : TSP	Performed by : RPH/2020-07-03 02:12:07	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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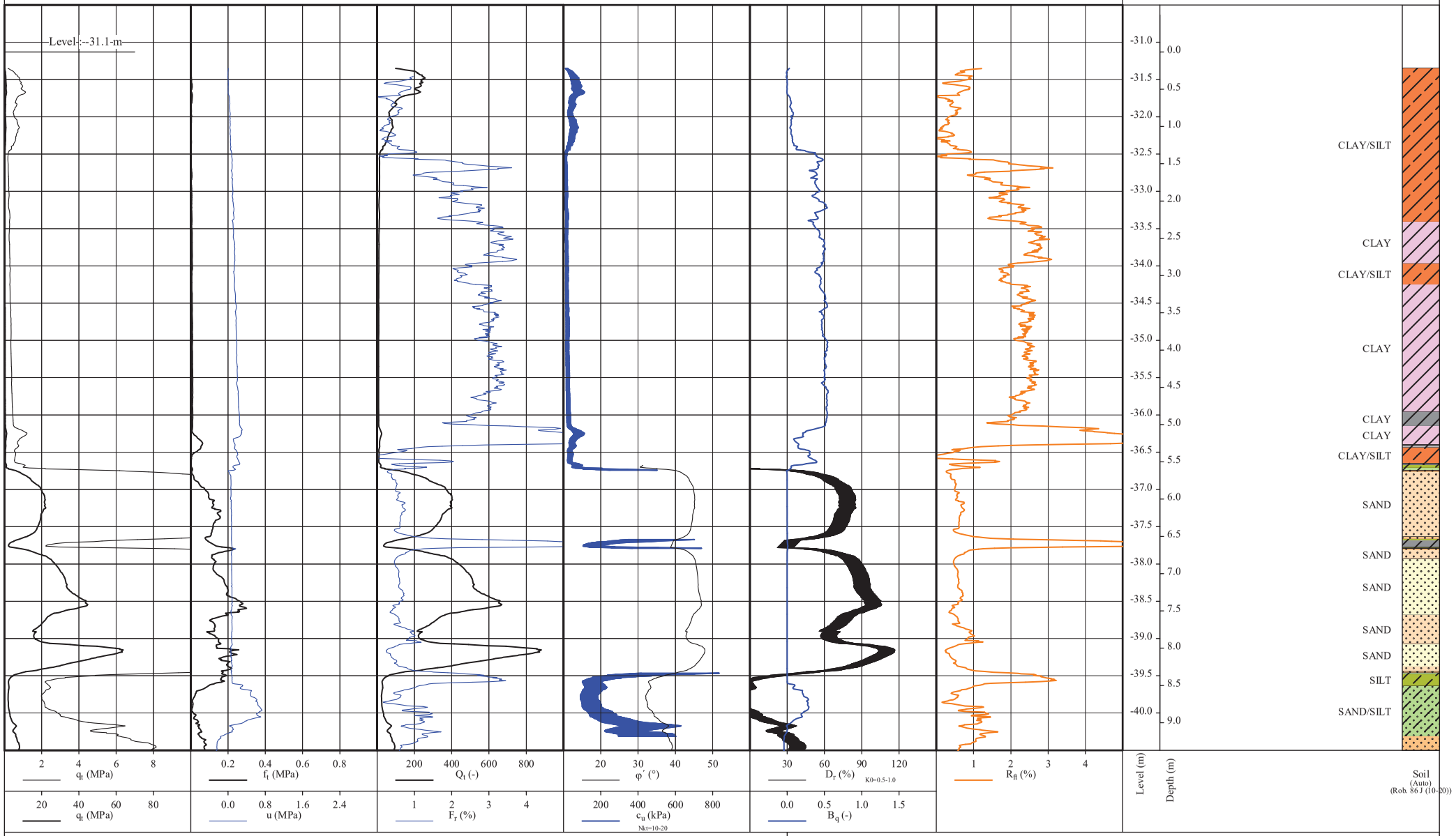
CPT name : BH-04_combined



E : 404,783.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,235,590.4	Cone type : TSP	Performed by : JPM/2020-07-18 05:51:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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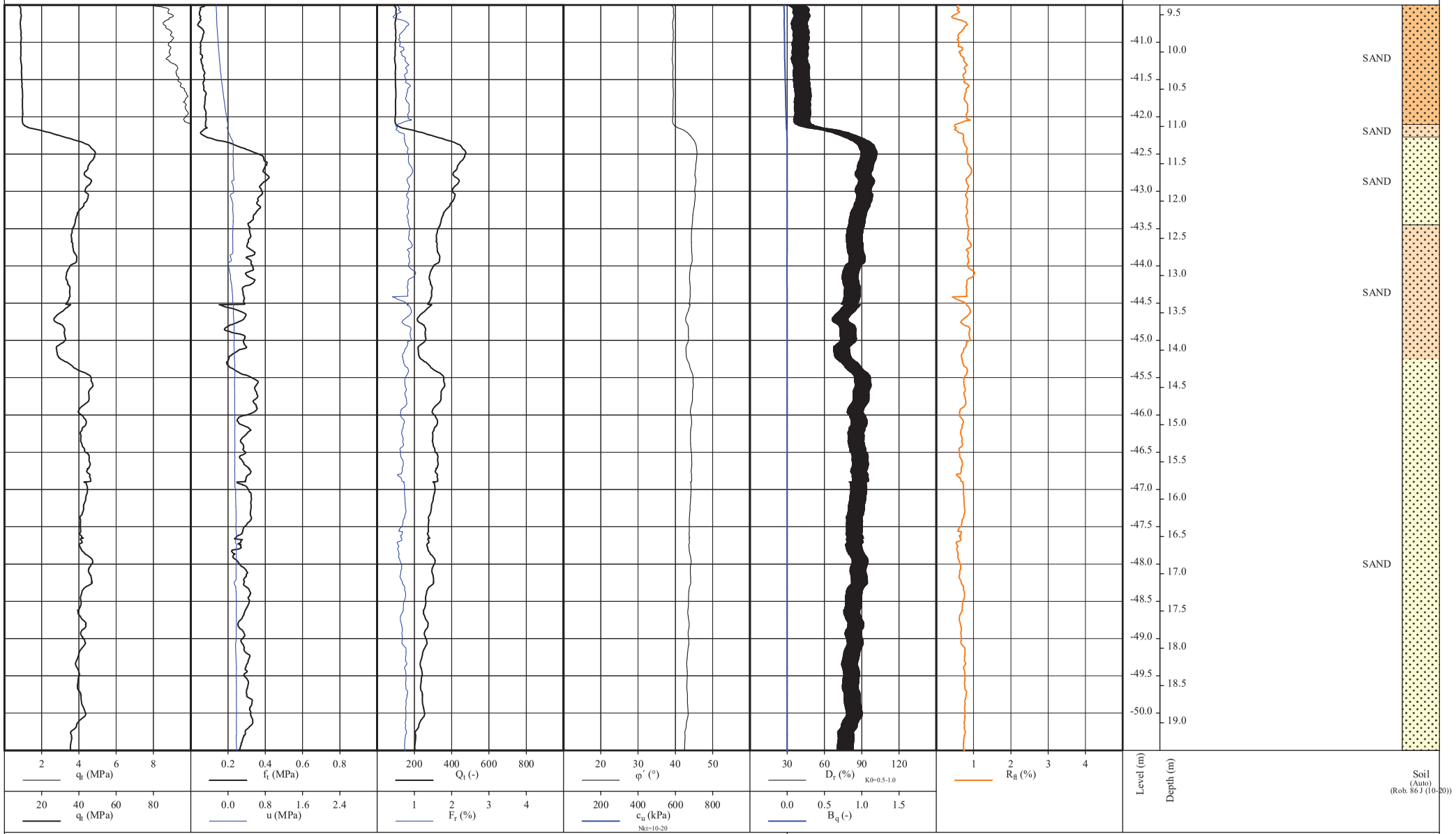
CPT name : BH-04_combined



E : 404,783.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,235,590.4	Cone type : TSP	Performed by : JPM/2020-07-18 05:51:38
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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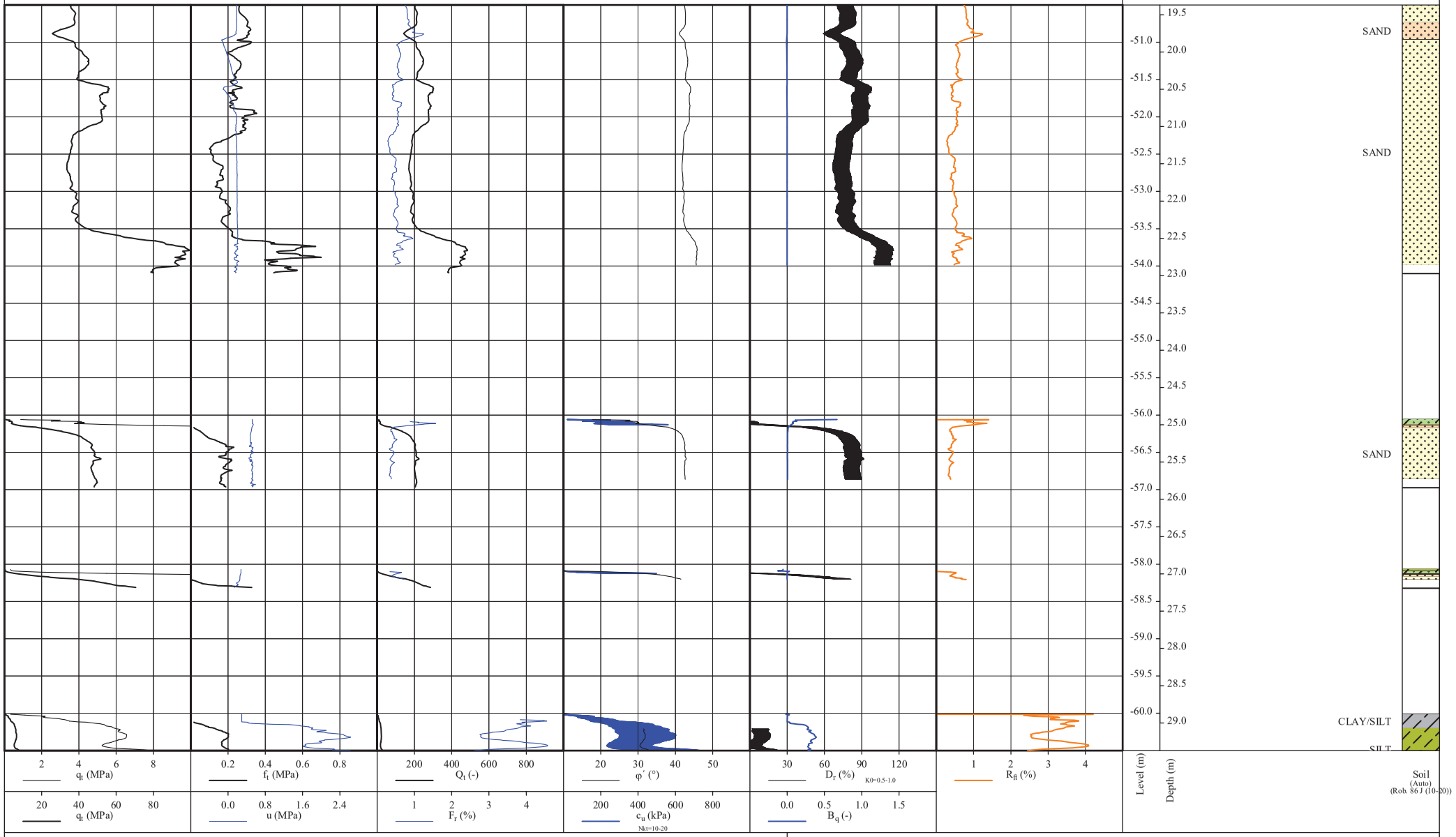
CPT name : BH-04_combined



E : 404,783.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,235,590.4	Cone type : TSP	Performed by : JPM/2020-07-18 05:51:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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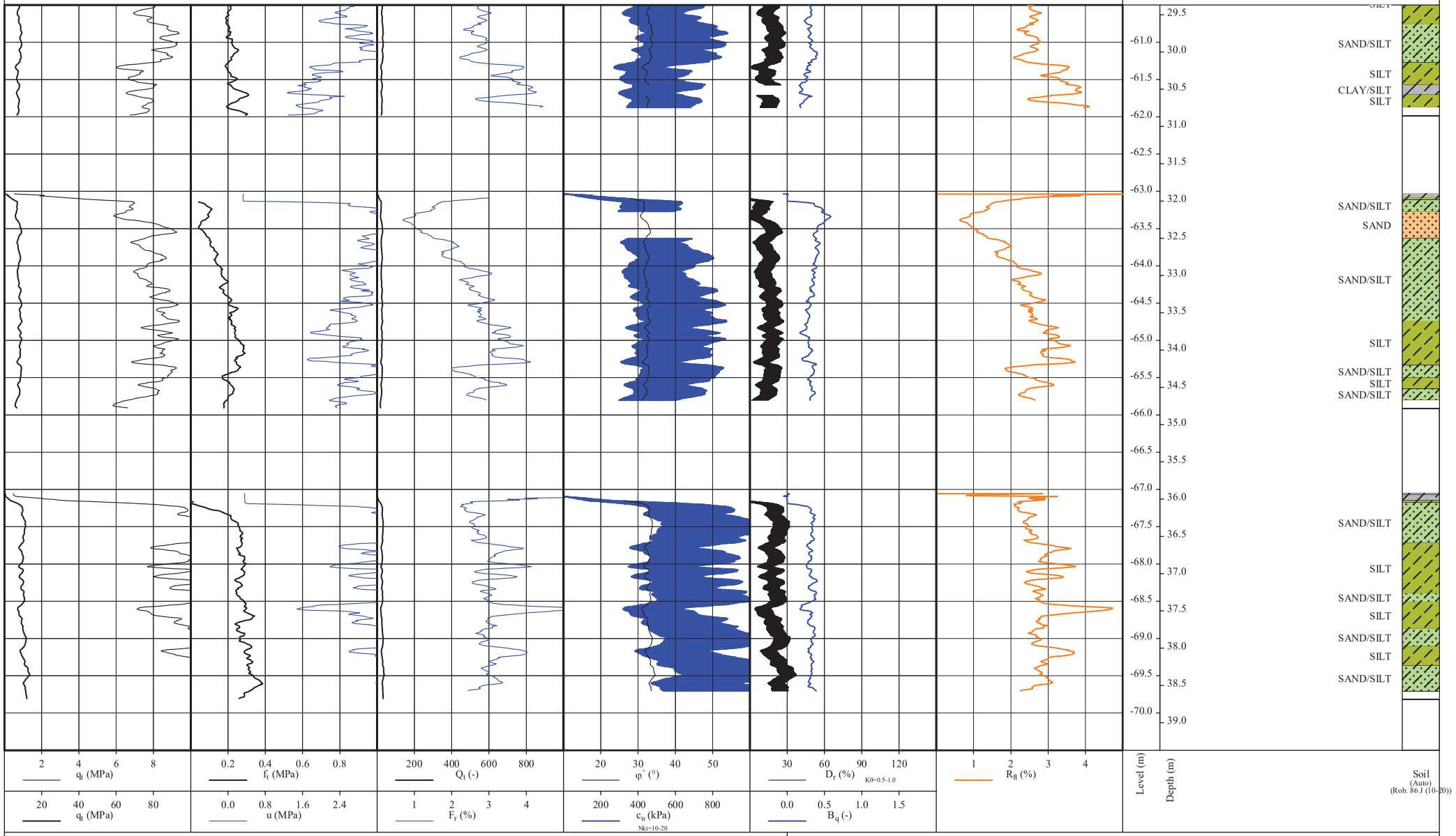
CPT name : BH-04_combined



E : 404,783.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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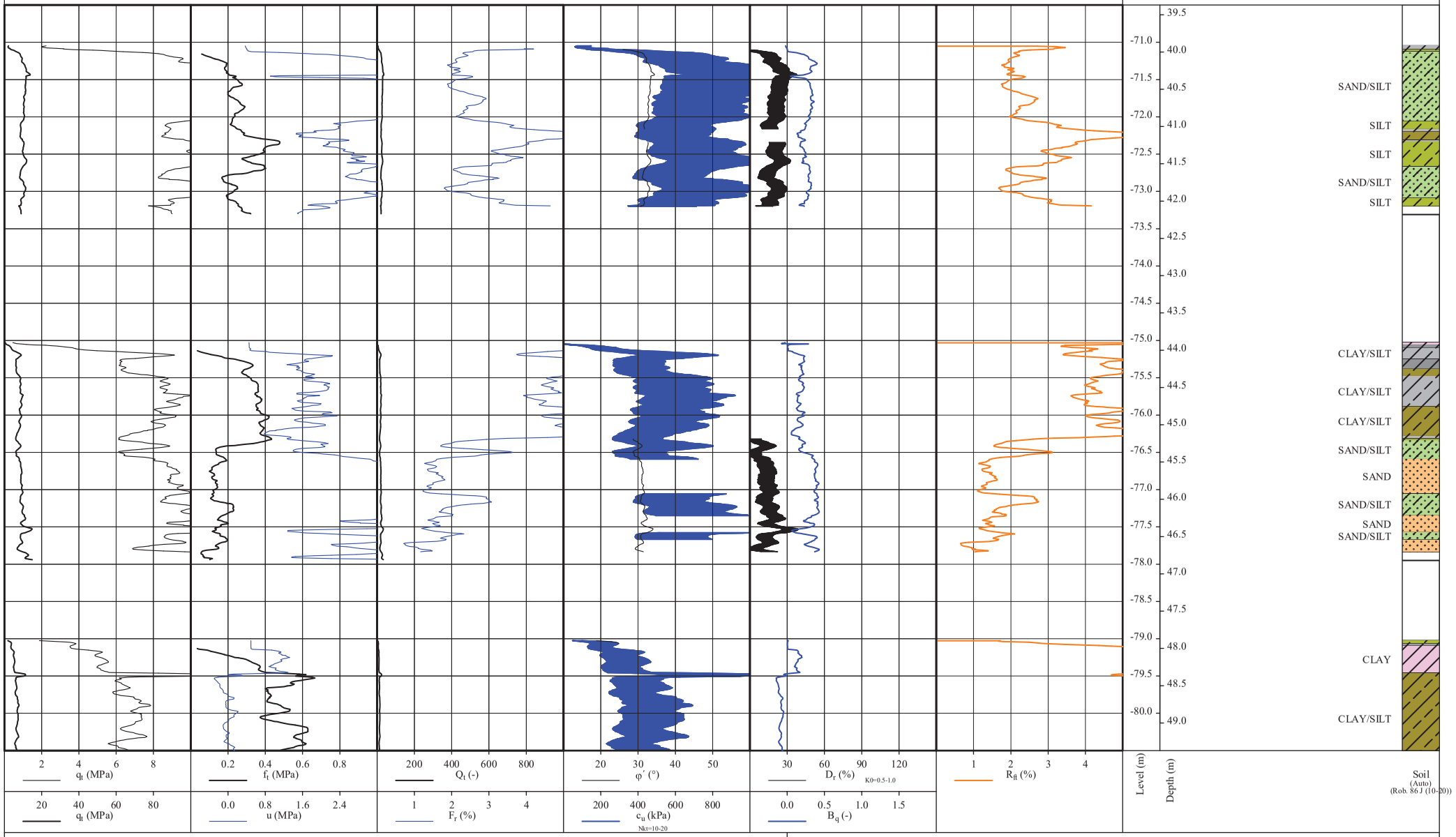
CPT name : BH-04_combined



E : 404,783.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,235,590.4	Cone type : TSP	Performed by : JPM/2020-07-18 05:51:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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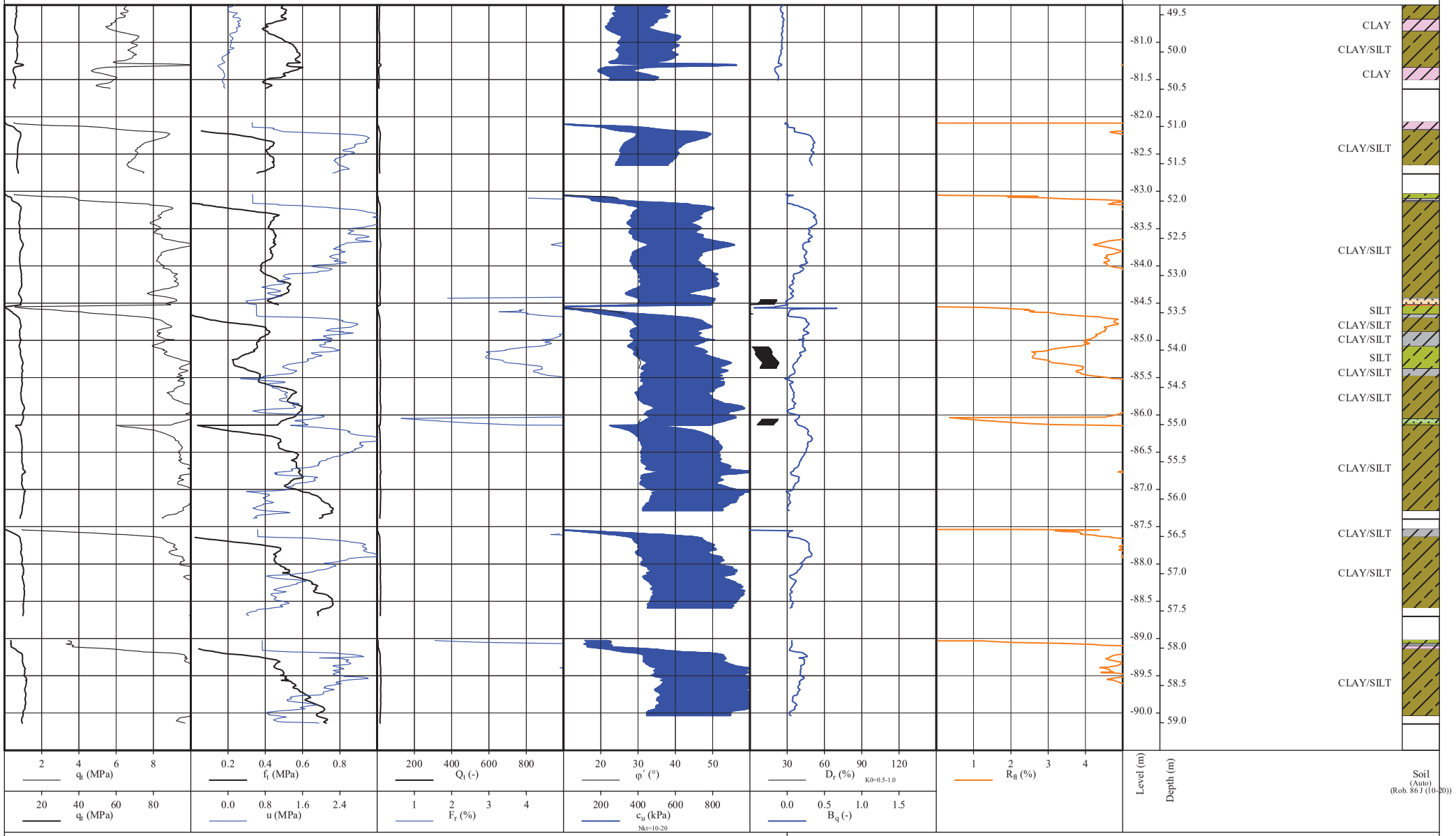
CPT name : BH-04_combined



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N : 6,235,590.4	Cone type : TSP	Performed by : JPM/2020-07-18 05:51:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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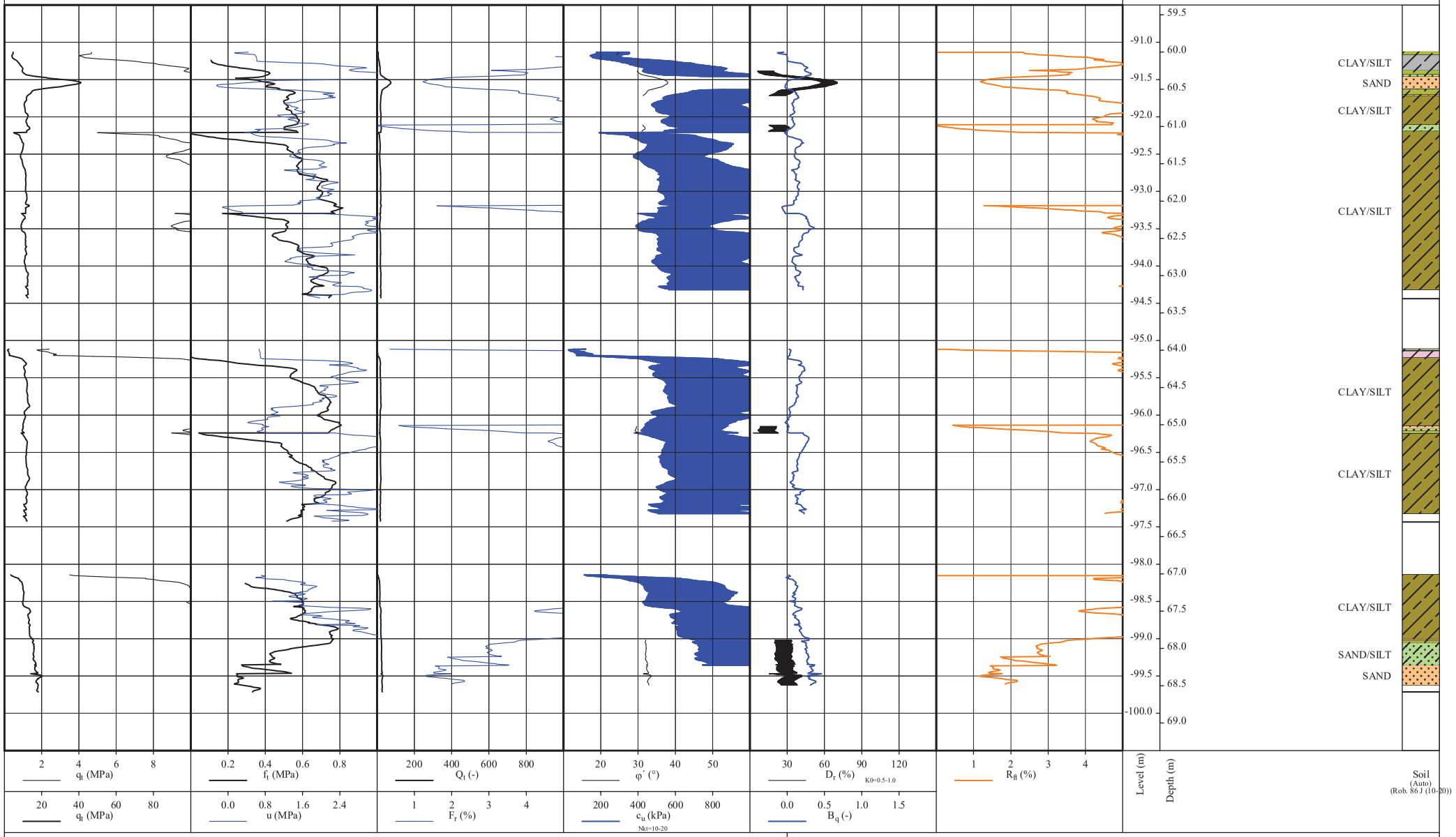
CPT name : BH-04_combined



E : 404,783.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,235,590.4	Cone type : TSP	Performed by : JPM/2020-07-18 05:51:38
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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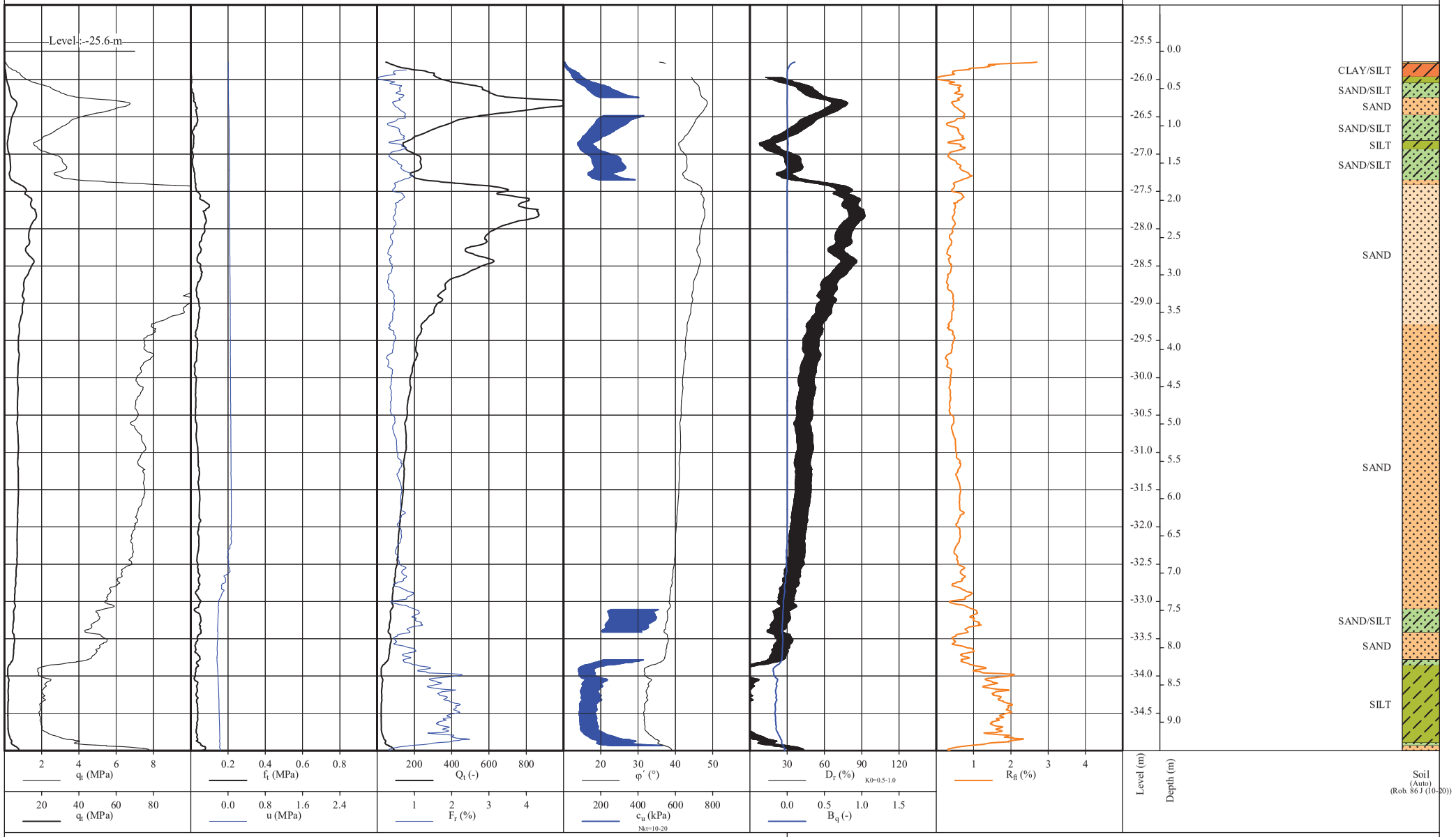
CPT name : BH-05_combined



E : 421,123.7	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,236,015.7	Cone type : TSP	Performed by : RPH/2020-06-29 03:29:50	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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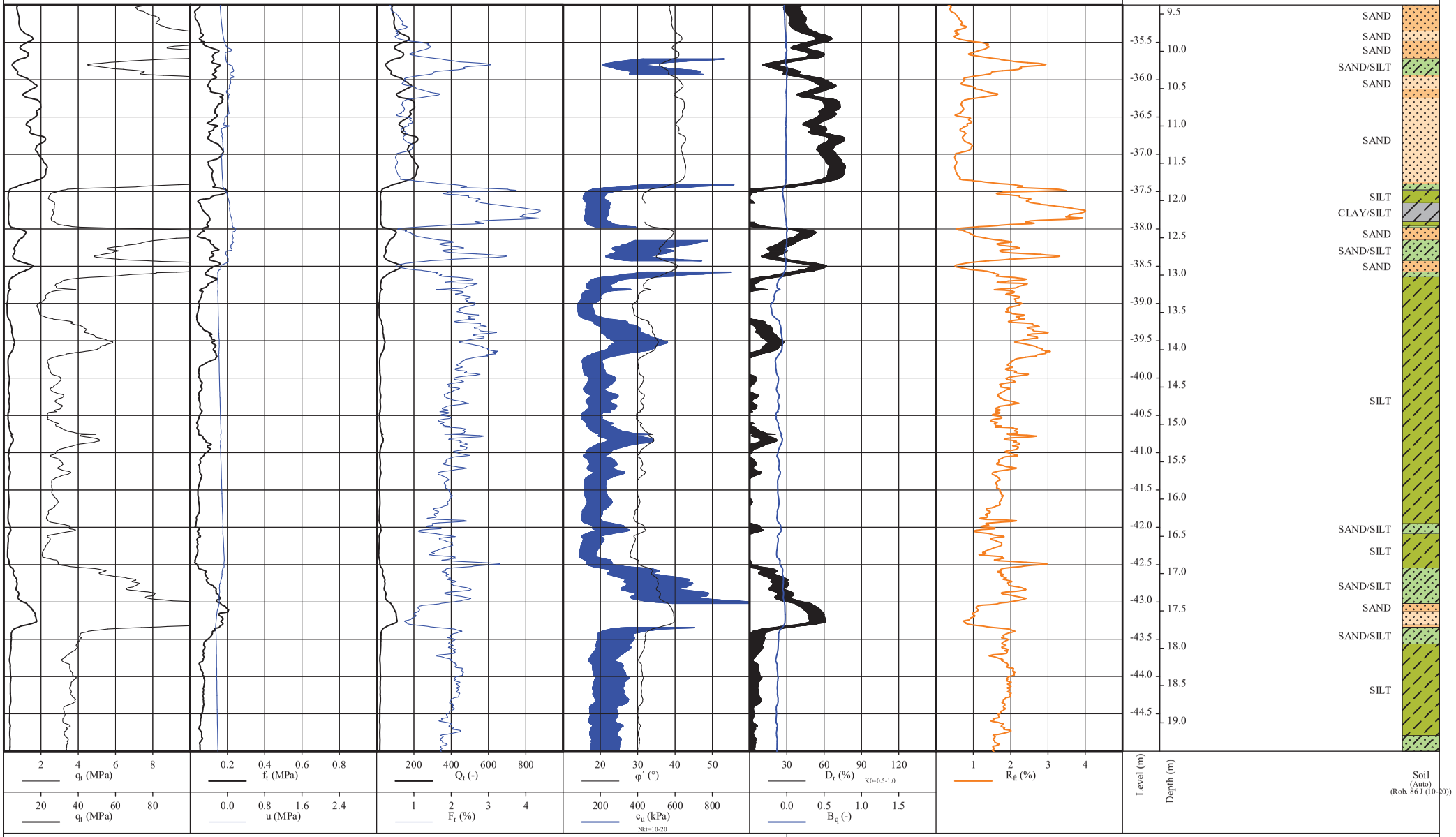
CPT name : BH-05_combined



E : 421,123.7	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,236,015.7	Cone type : TSP	Performed by : RPH/2020-06-29 03:29:50	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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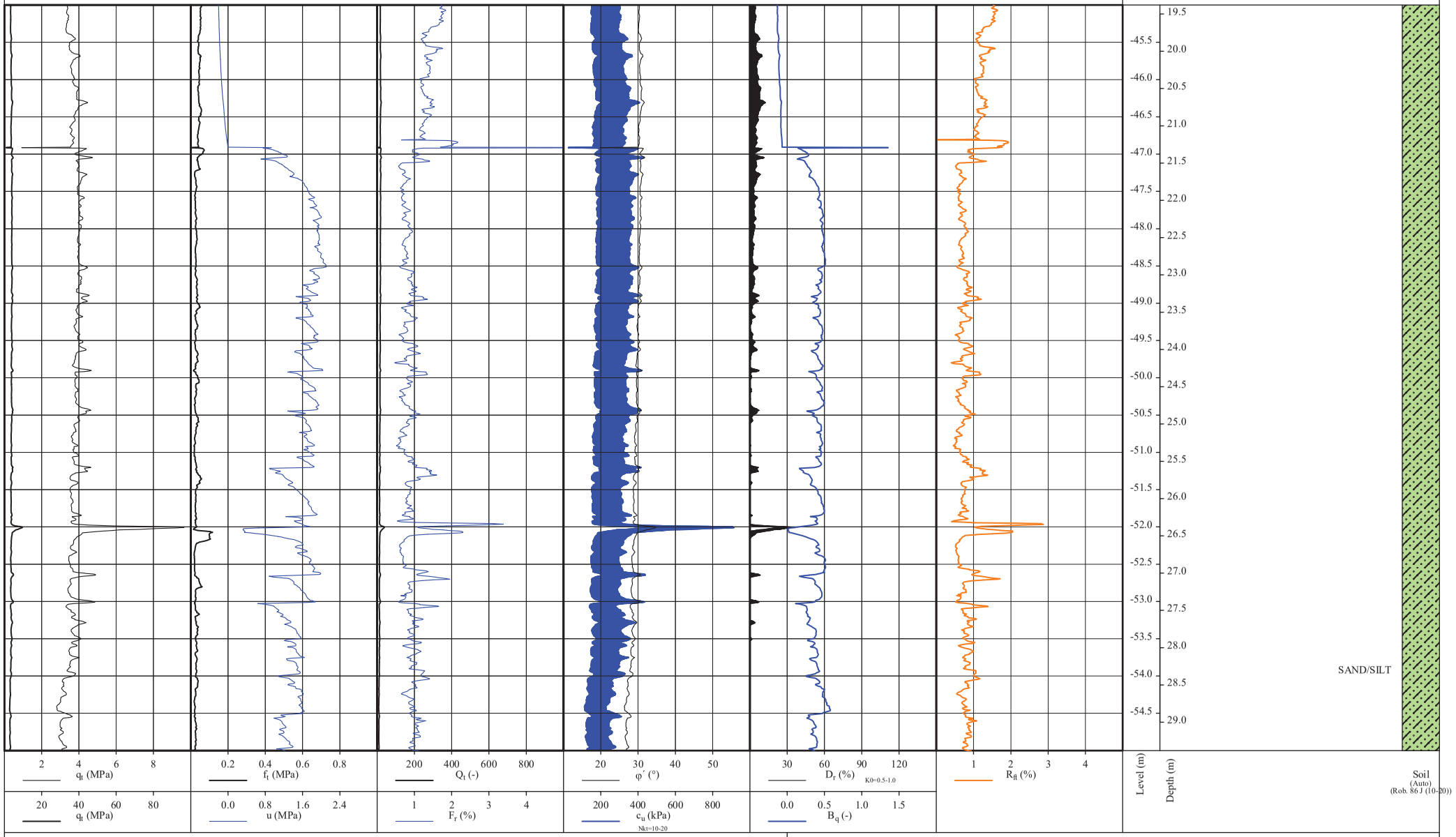
CPT name : BH-05_combined



E : 421,123.7	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,236,015.7	Cone type : TSP	Performed by : RPH/2020-06-29 03:29:50	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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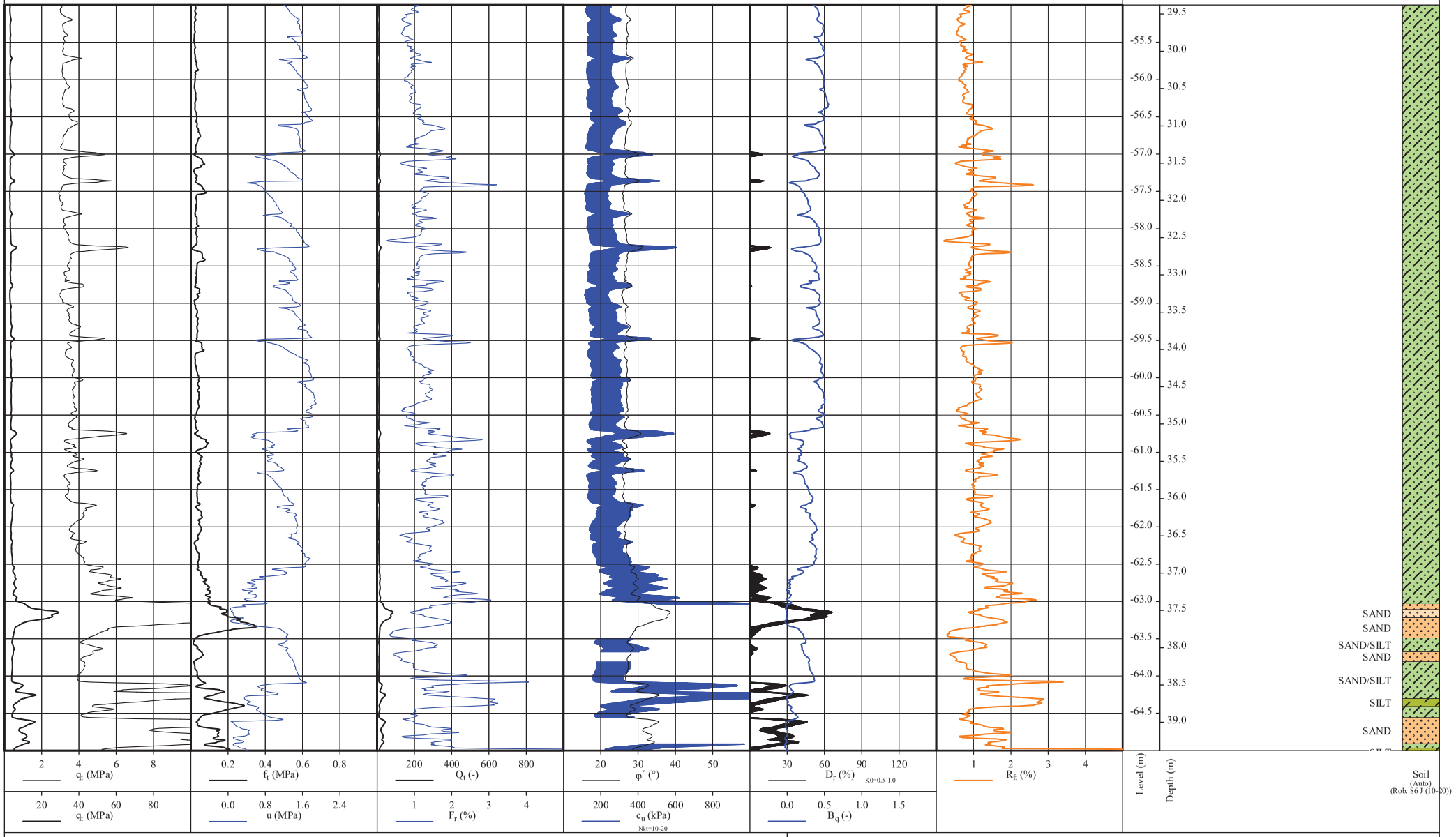
CPT name : BH-05_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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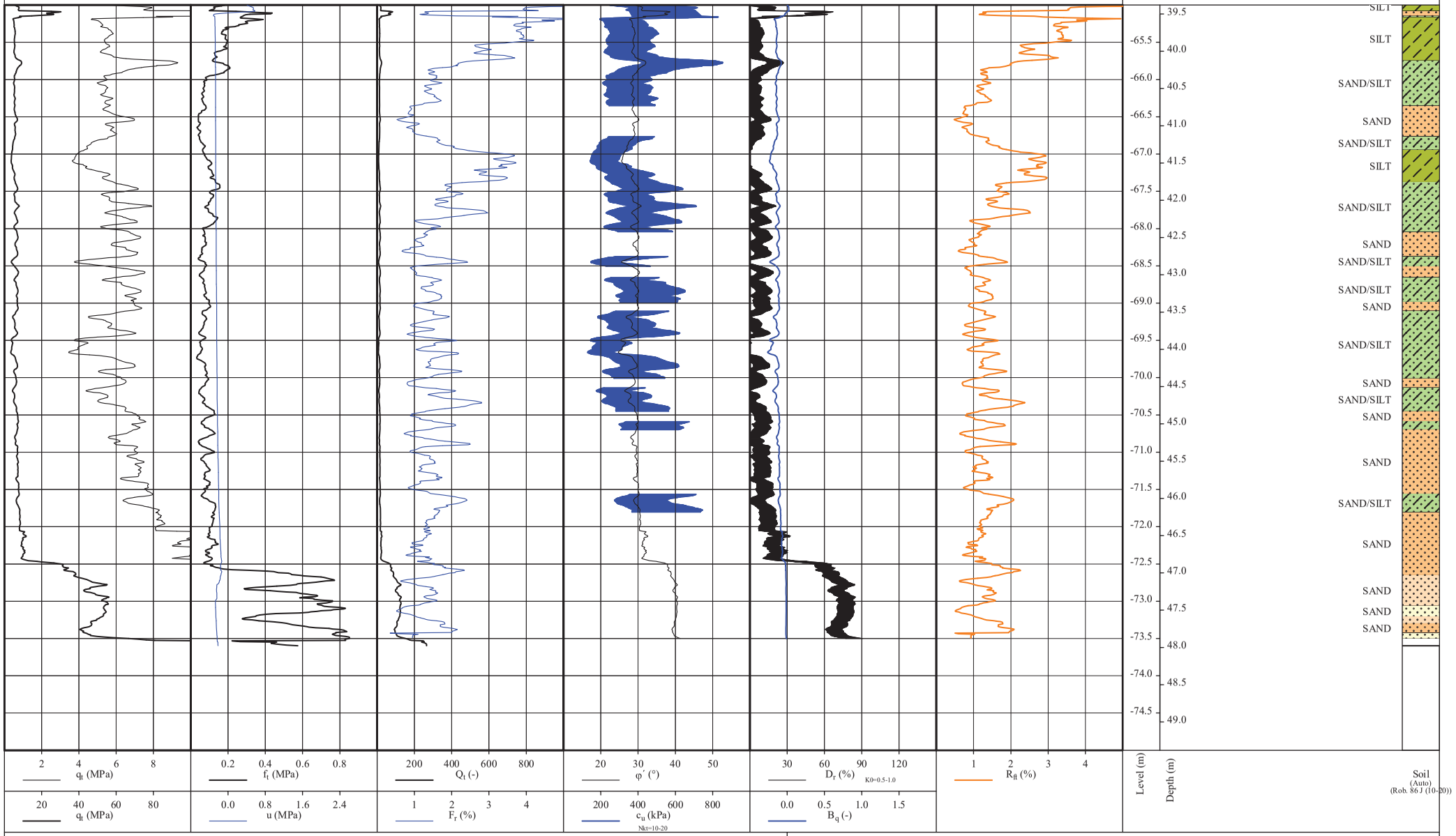
CPT name : BH-05_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

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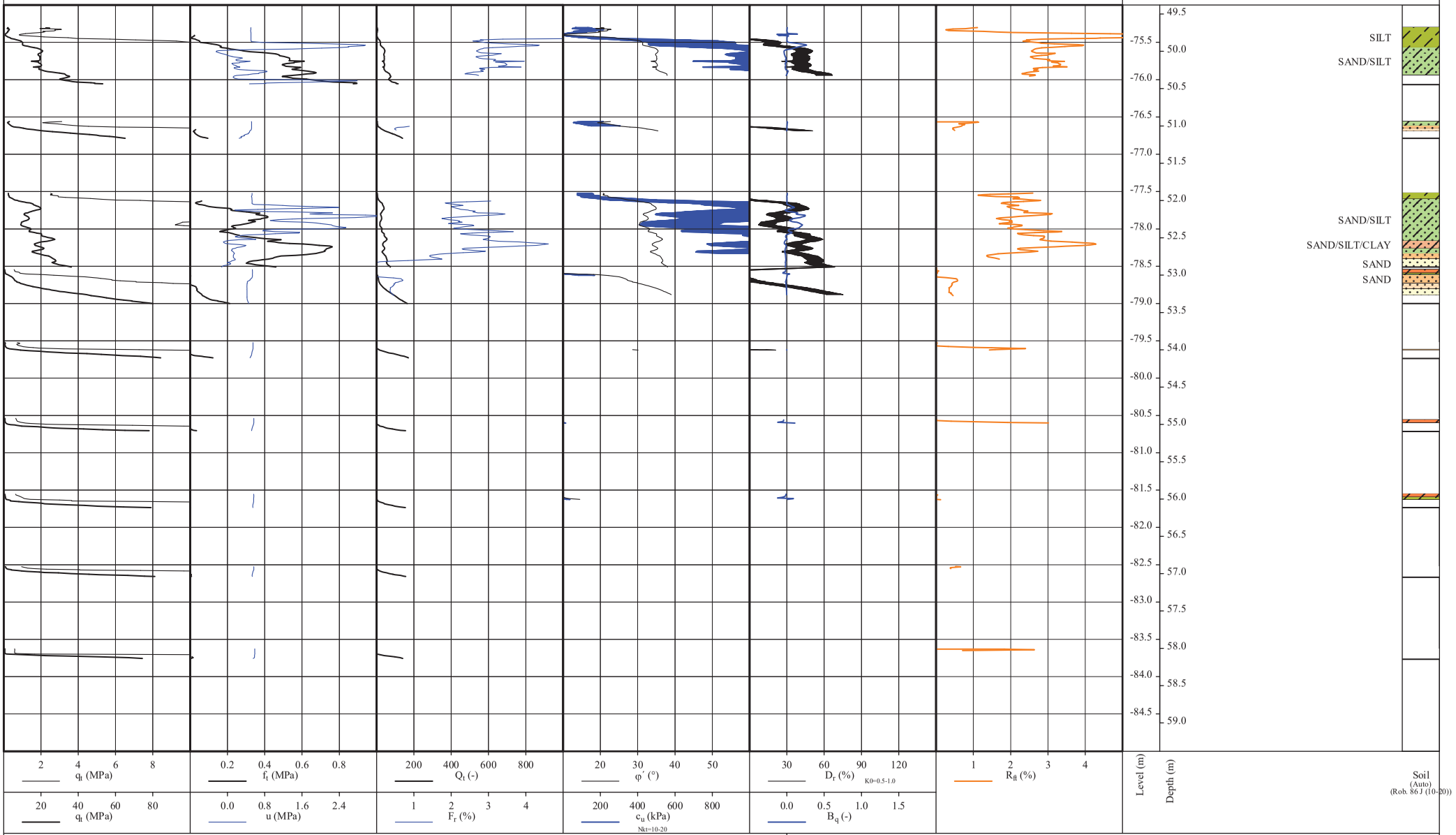
CPT name : BH-05_combined



E : 421,123.7	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,236,015.7	Cone type : TSP	Performed by : RPH/2020-06-29 03:29:50	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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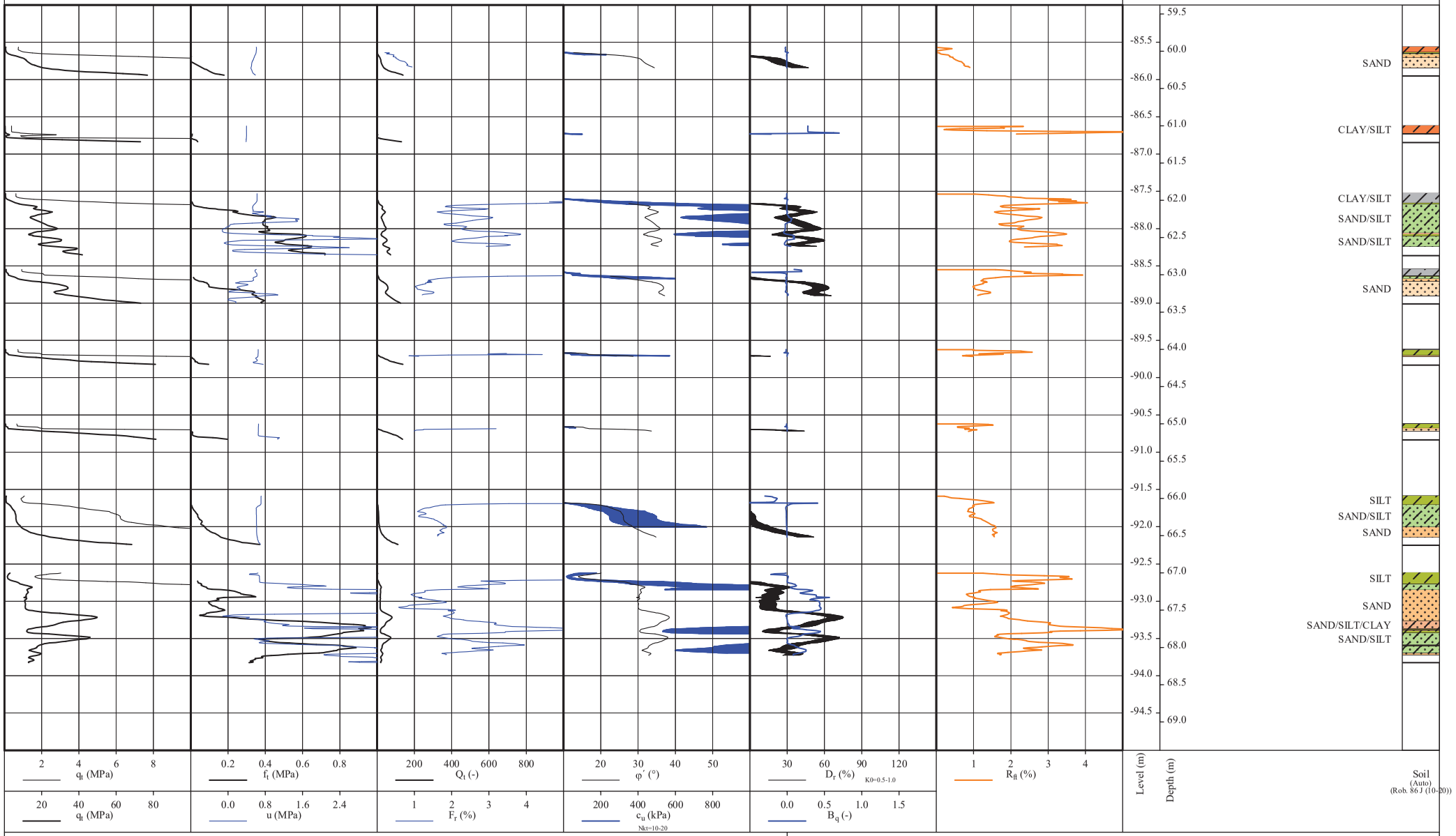
CPT name : BH-05_combined



E : 421,123.7	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,236,015.7	Cone type : TSP	Performed by : RPH/2020-06-29 03:29:50
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

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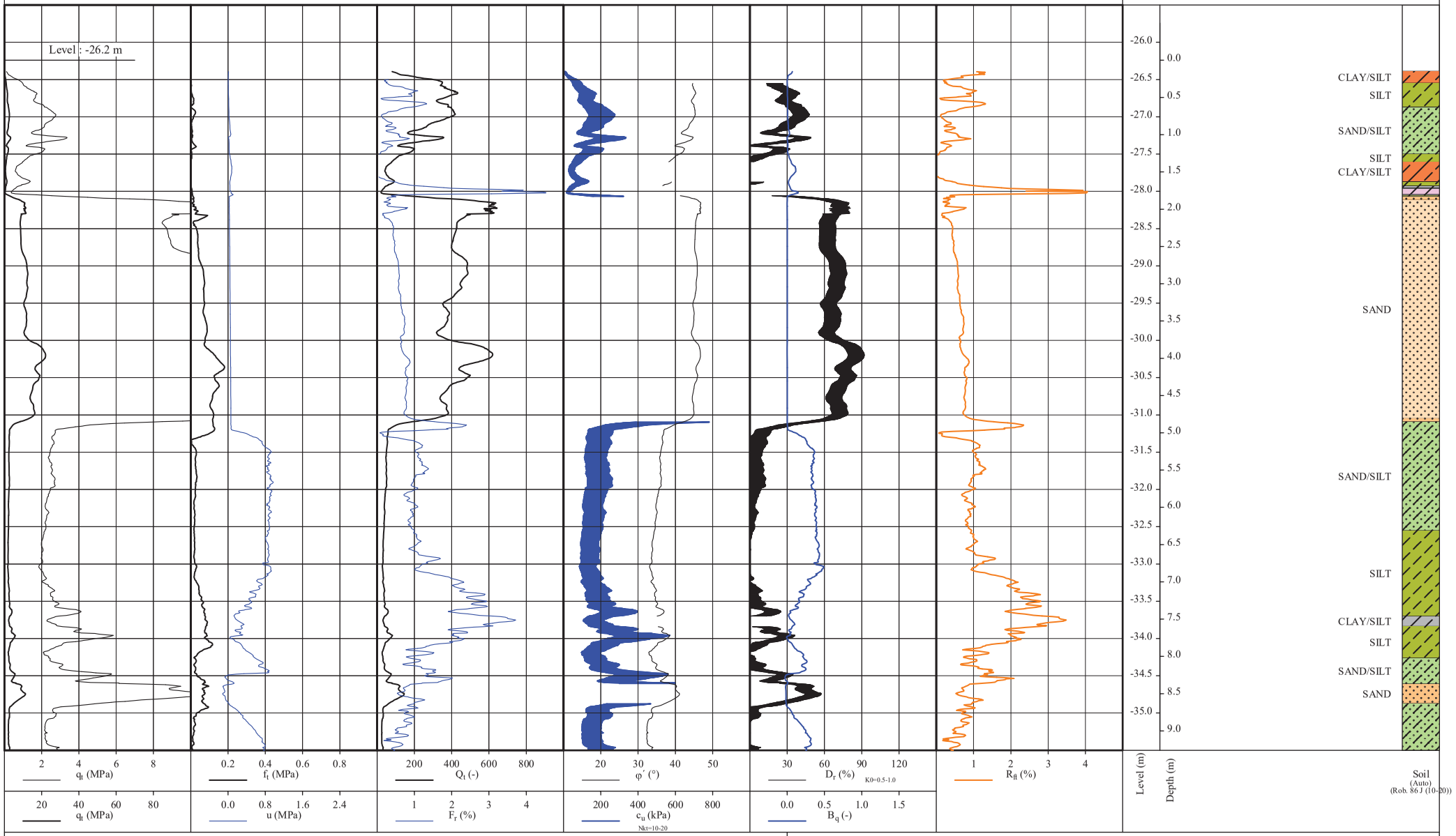
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,238,173.5	Cone type : TSP	Performed by : NKK/2020-08-01 22:45:33	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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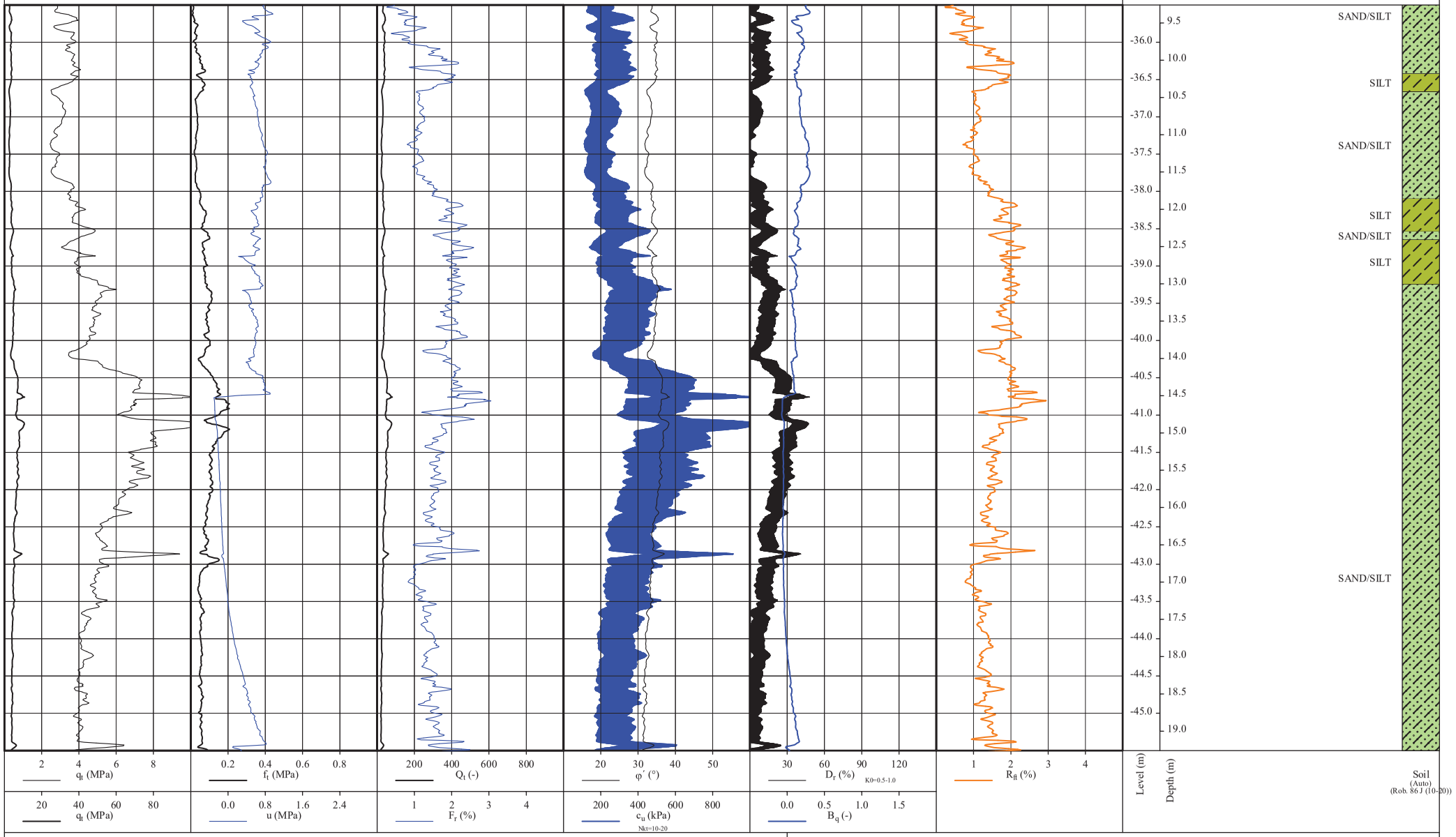
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,238,173.5	Cone type : TSP	Performed by : NKK/2020-08-01 22:45:33
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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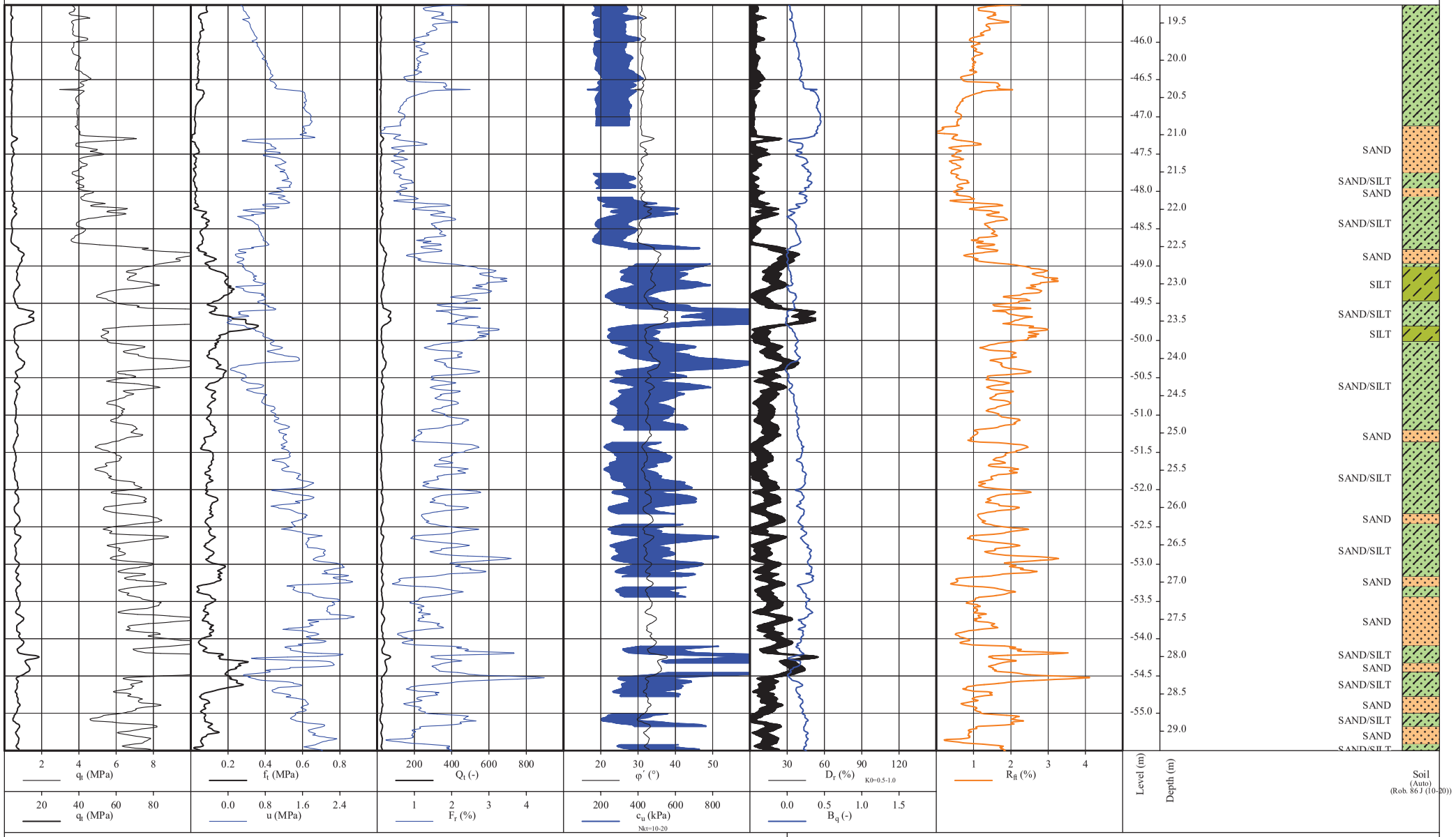
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,238,173.5	Cone type : TSP	Performed by : NKK/2020-08-01 22:45:33	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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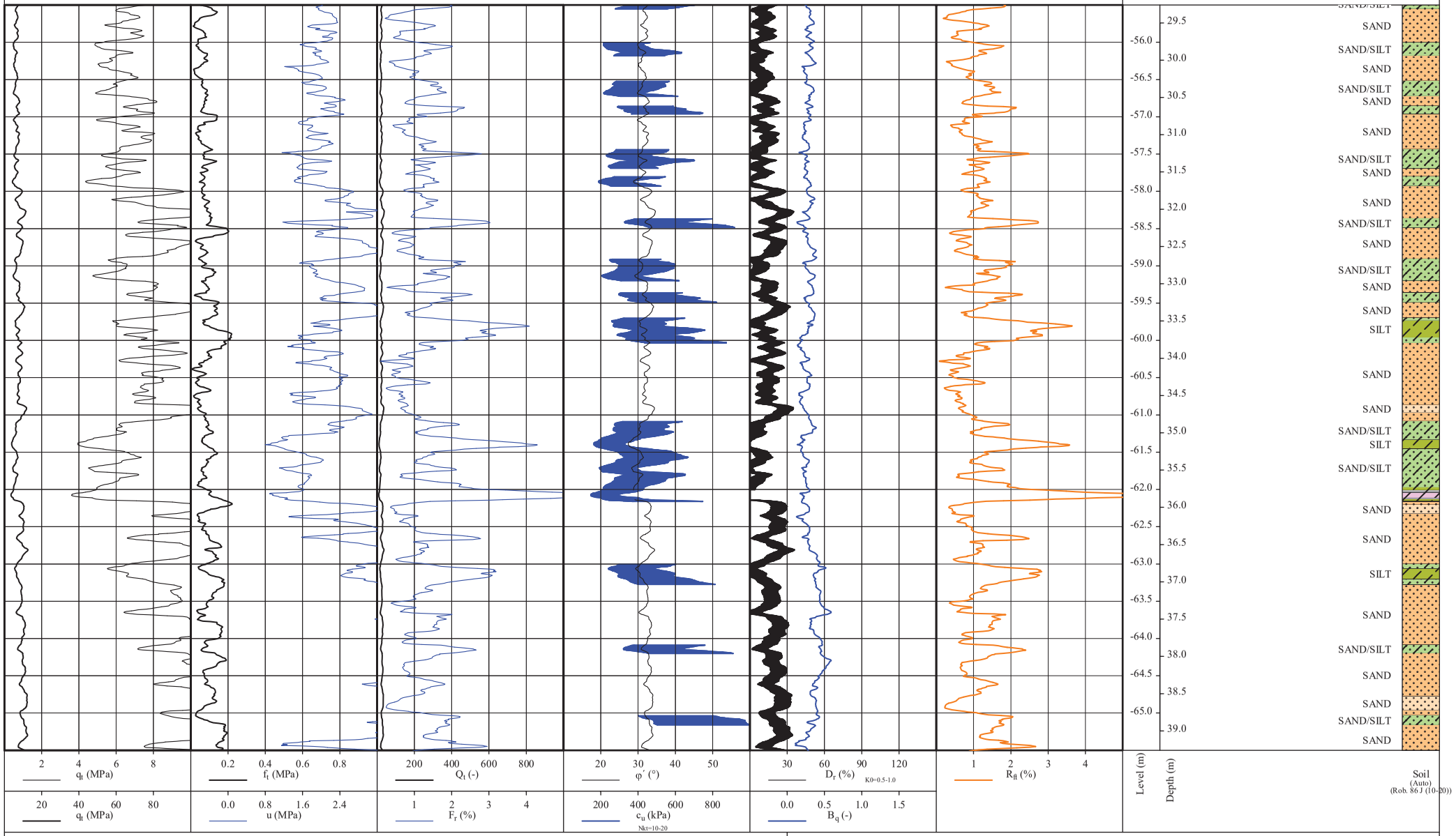
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,238,173.5	Cone type : TSP	Performed by : NKK/2020-08-01 22:45:33	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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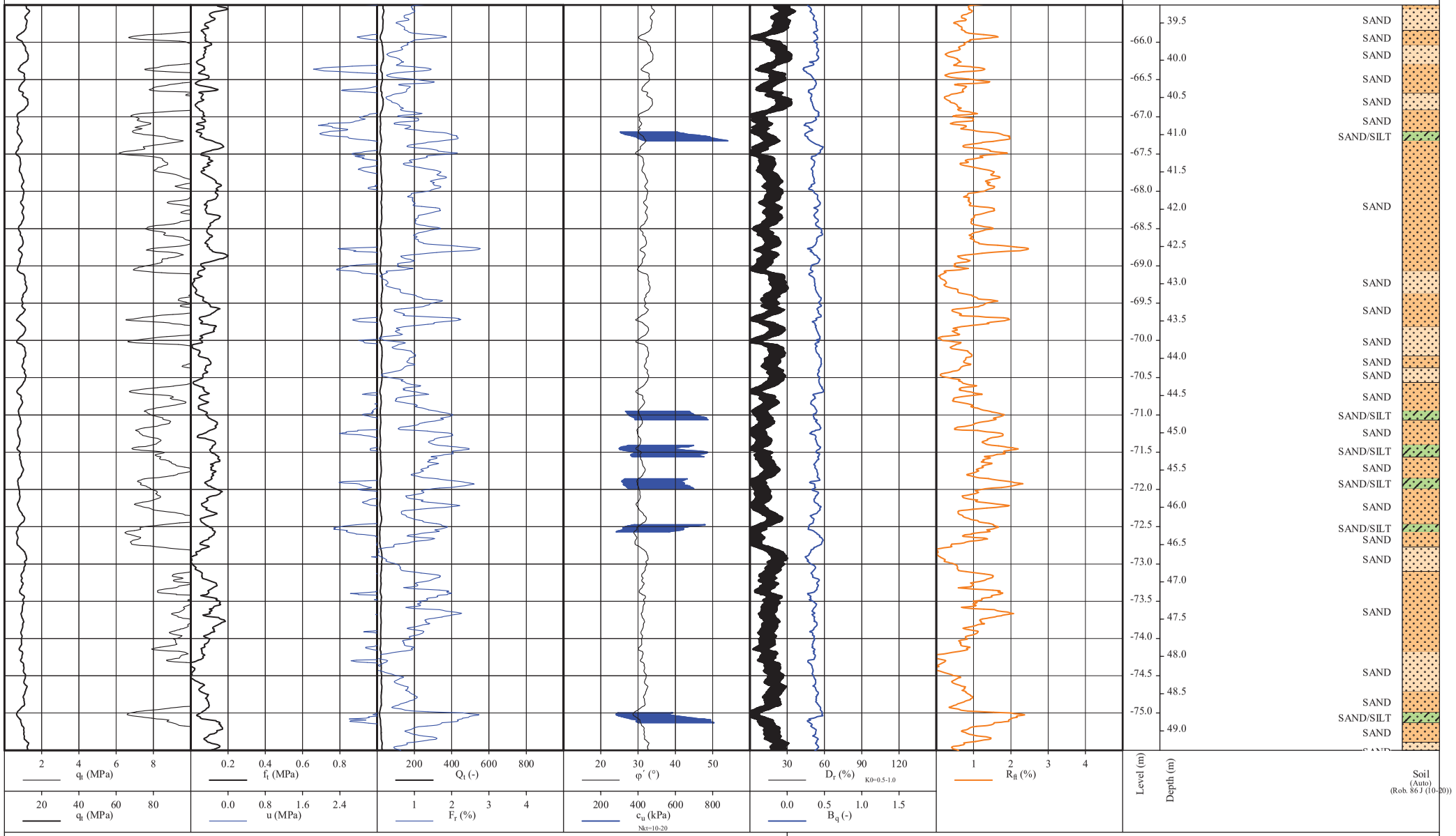
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
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V. Sys. : MSL (via DTU15)			

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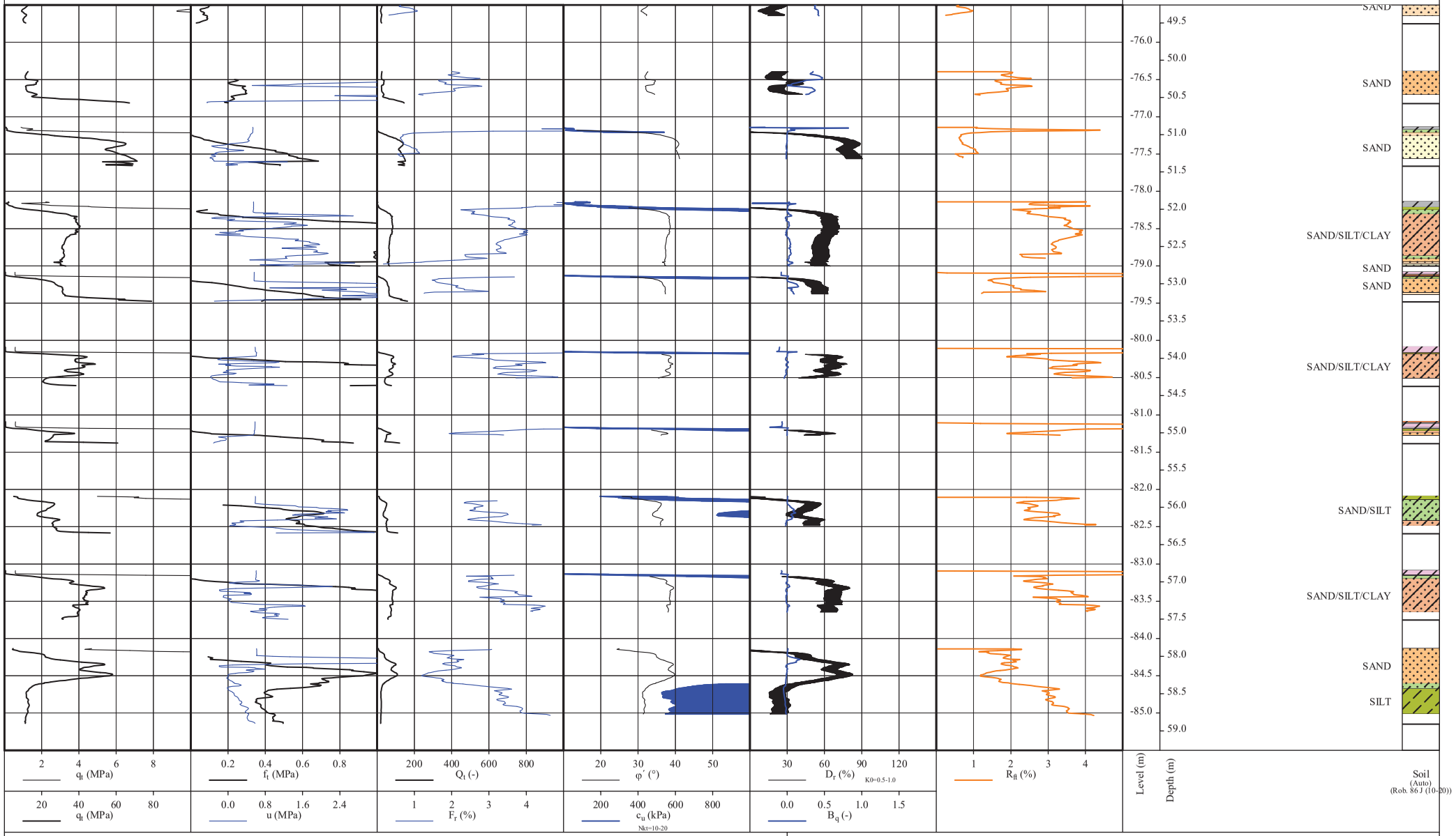
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,238,173.5	Cone type : TSP	Performed by : NKK/2020-08-01 22:45:33	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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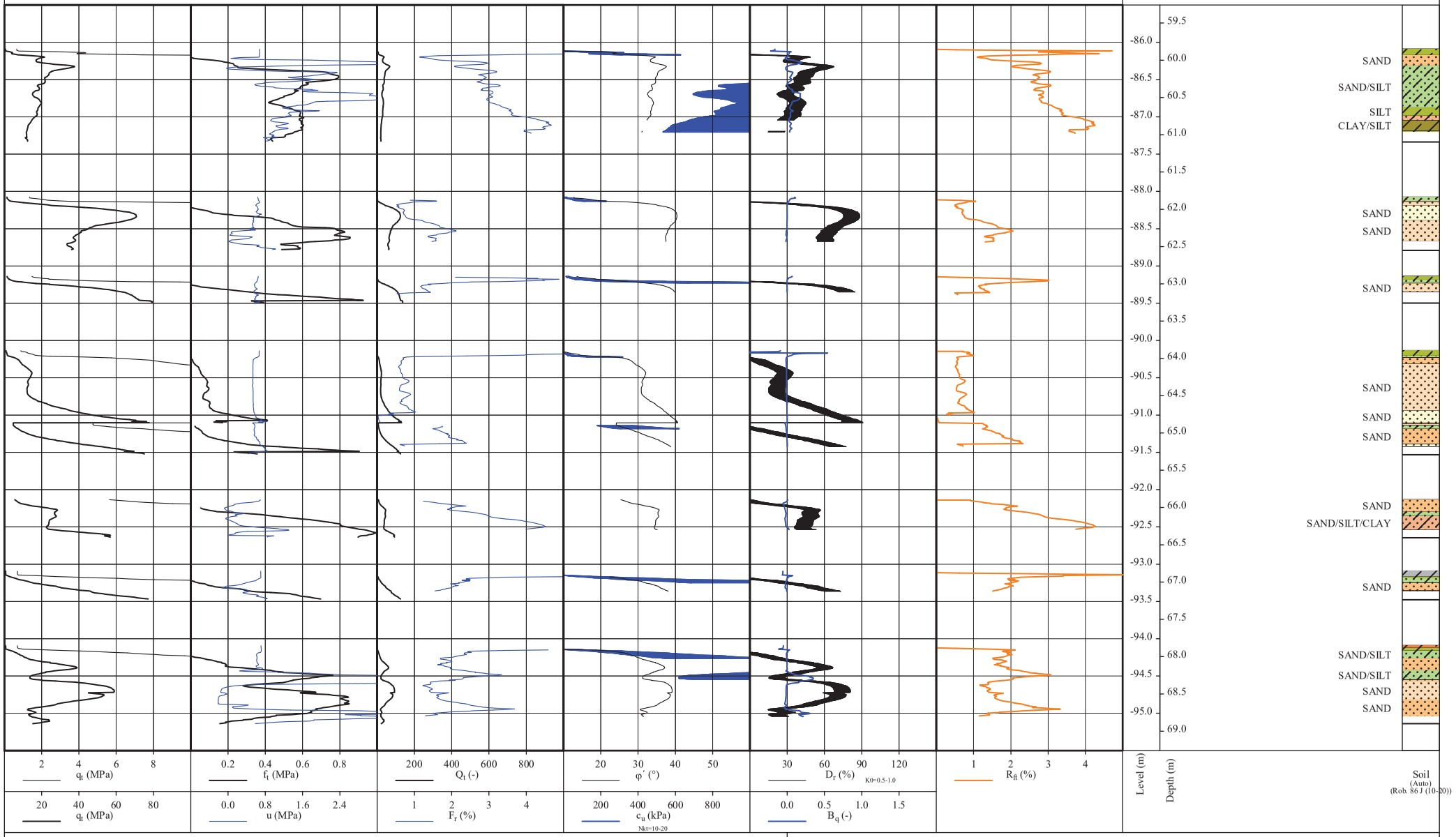
CPT name : BH-06_combined



E : 422,064.3	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,238,173.5	Cone type : TSP	Performed by : NKK/2020-08-01 22:45:33
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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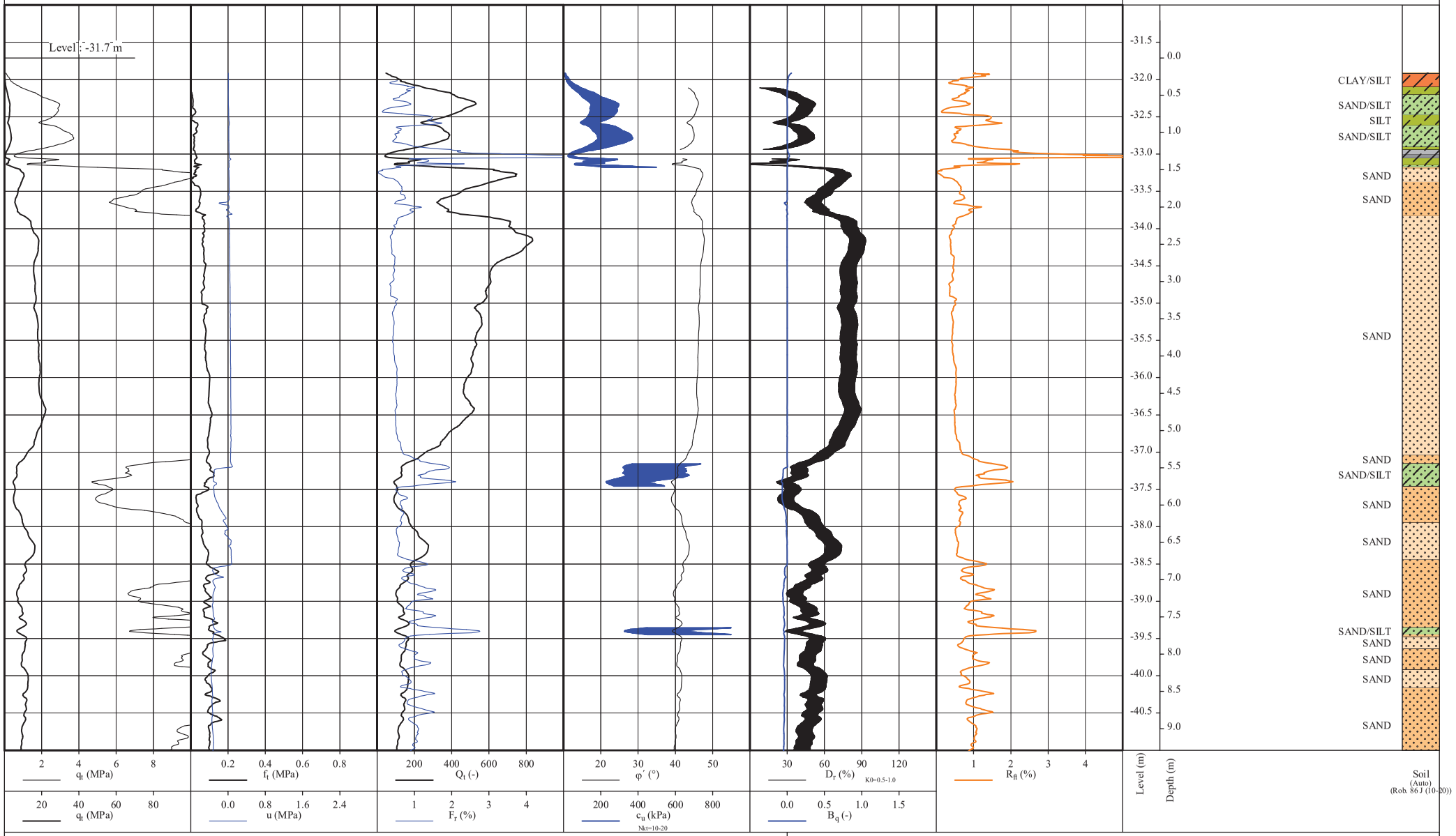
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,240,589.0	Cone type : TSP	Performed by : LEJ/2020-07-20 10:16:08	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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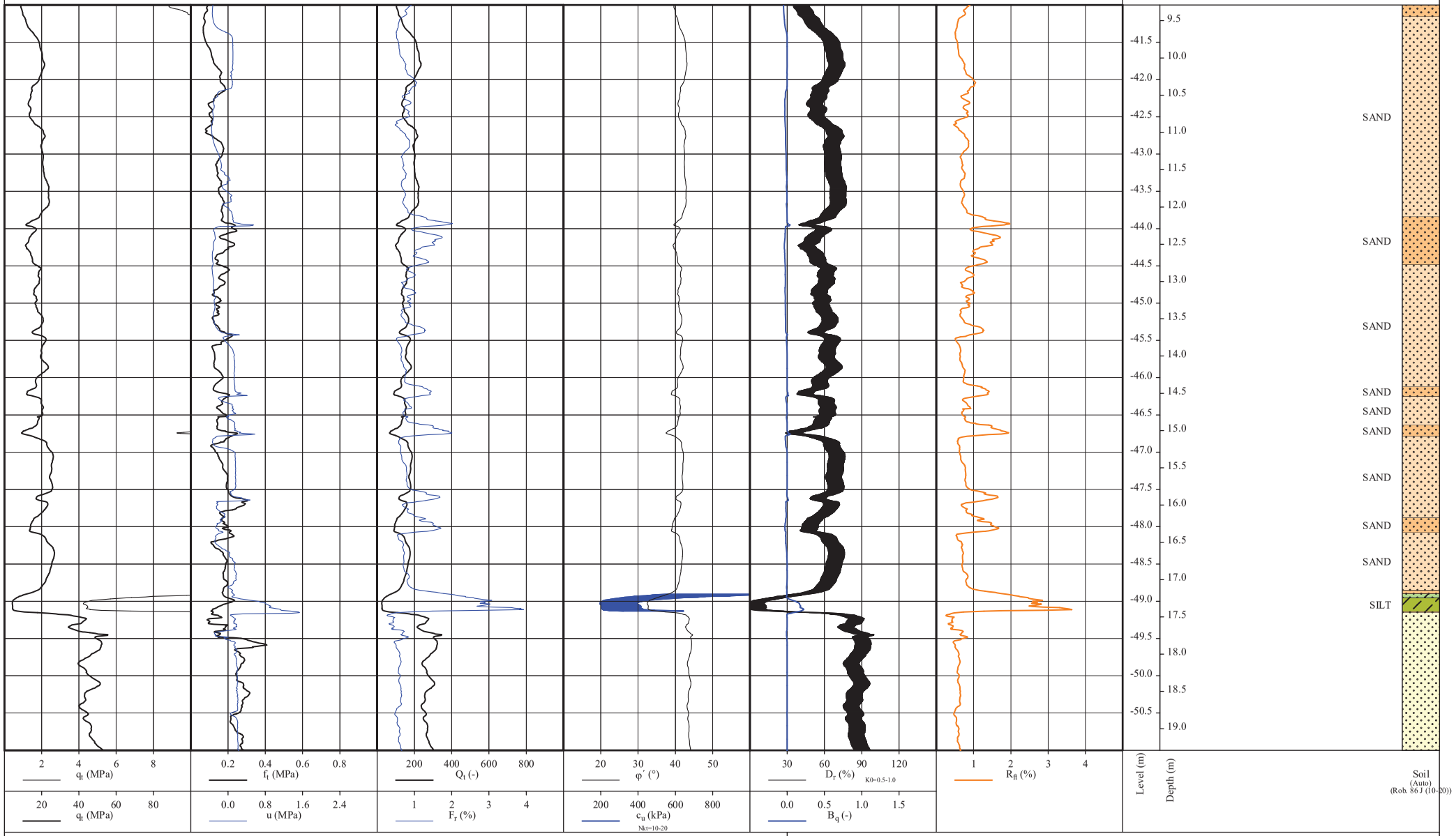
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,589.0	Cone type : TSP	Performed by : LEJ/2020-07-20 10:16:08
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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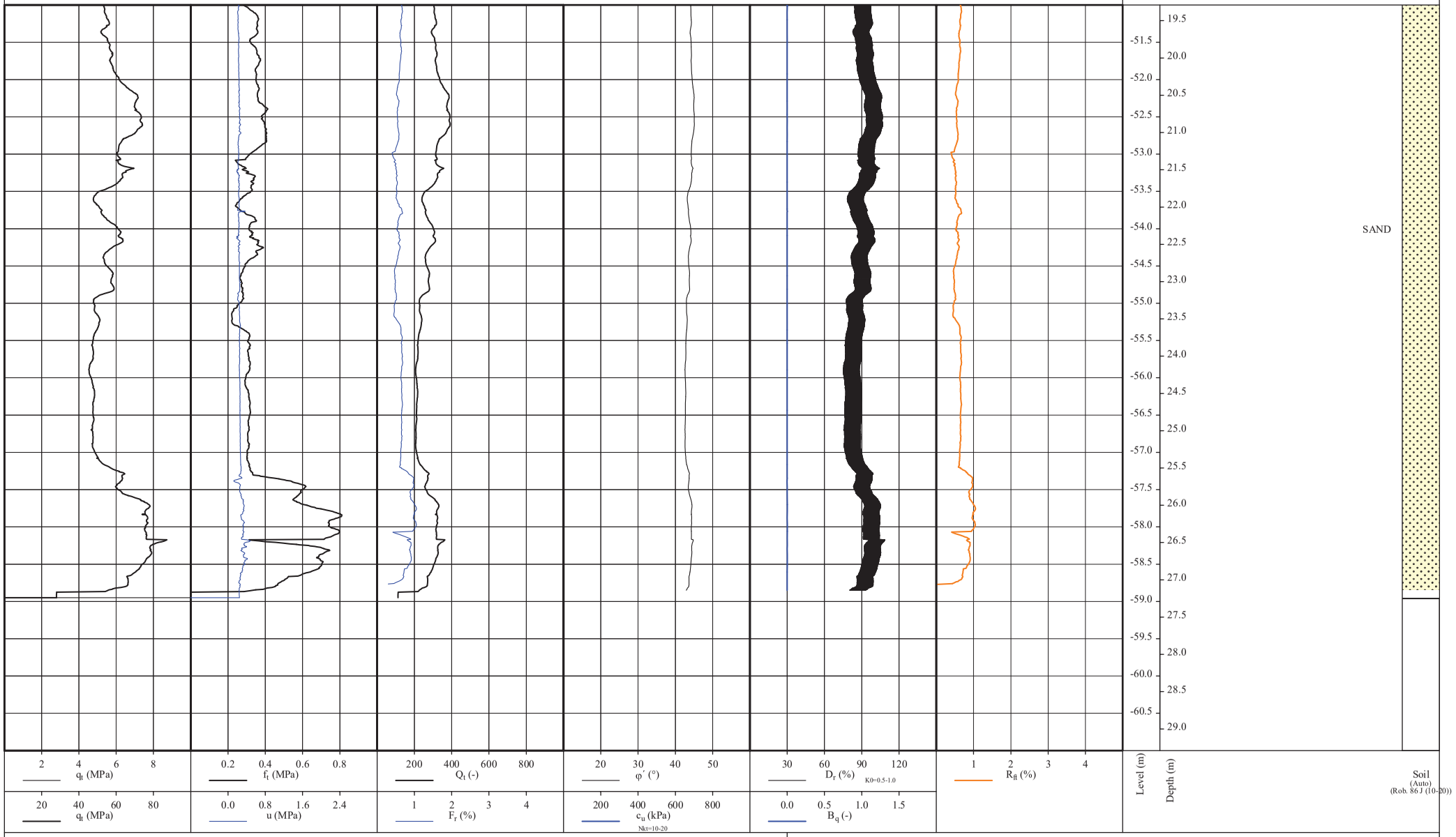
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,589.0	Cone type : TSP	Performed by : LEJ/2020-07-20 10:16:08
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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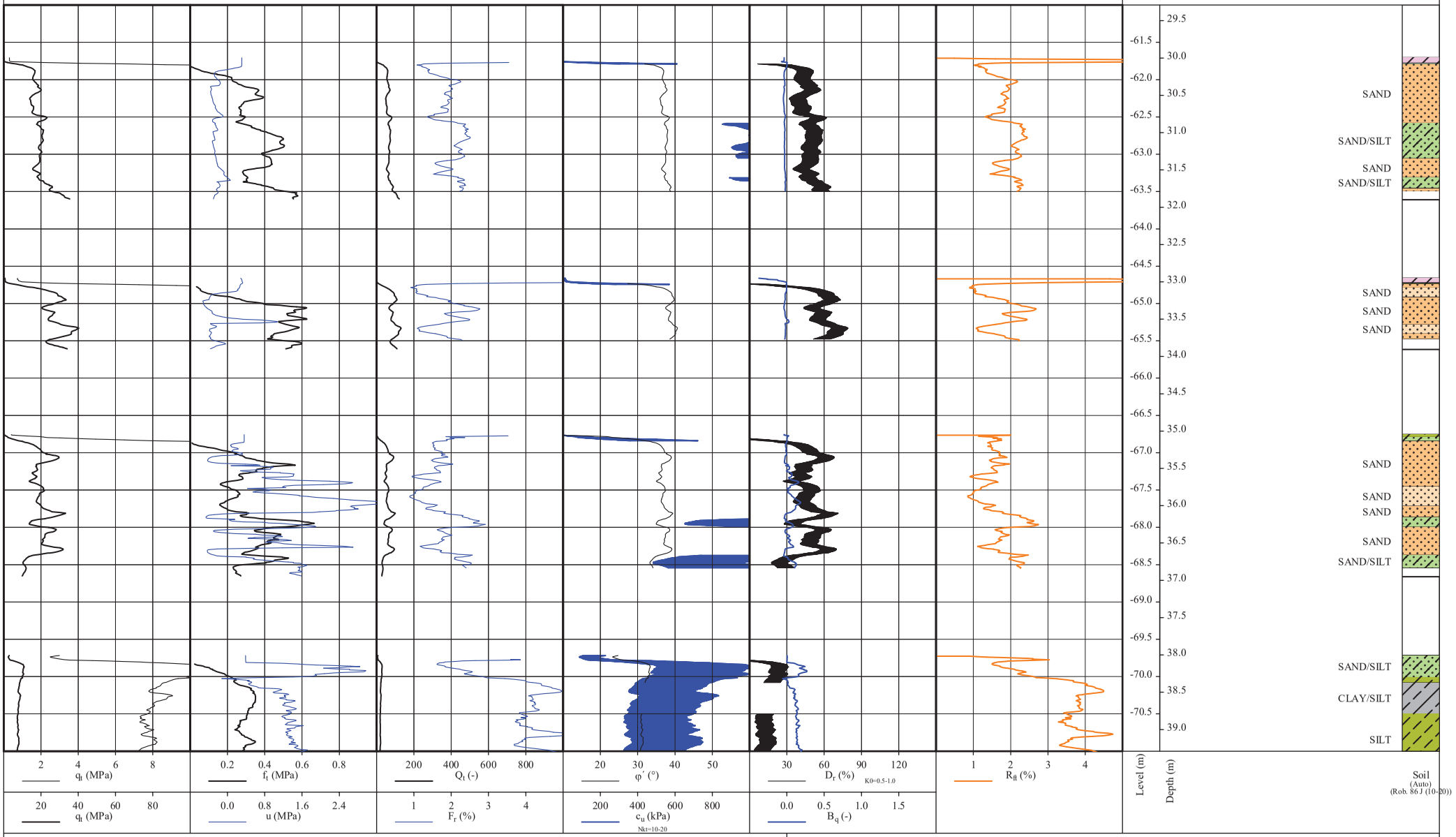
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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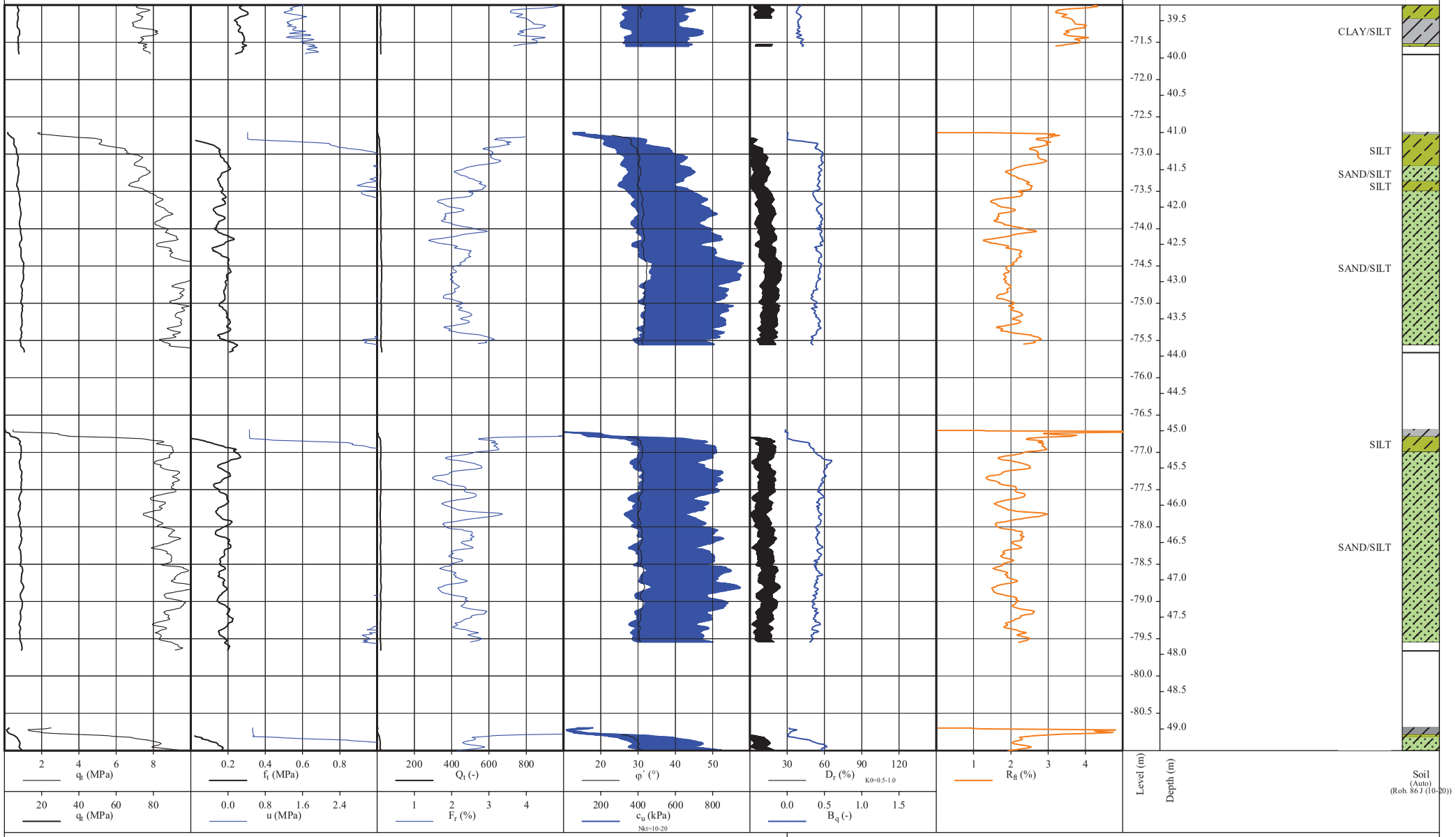
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,589.0	Cone type : TSP	Performed by : LEJ/2020-07-20 10:16:08
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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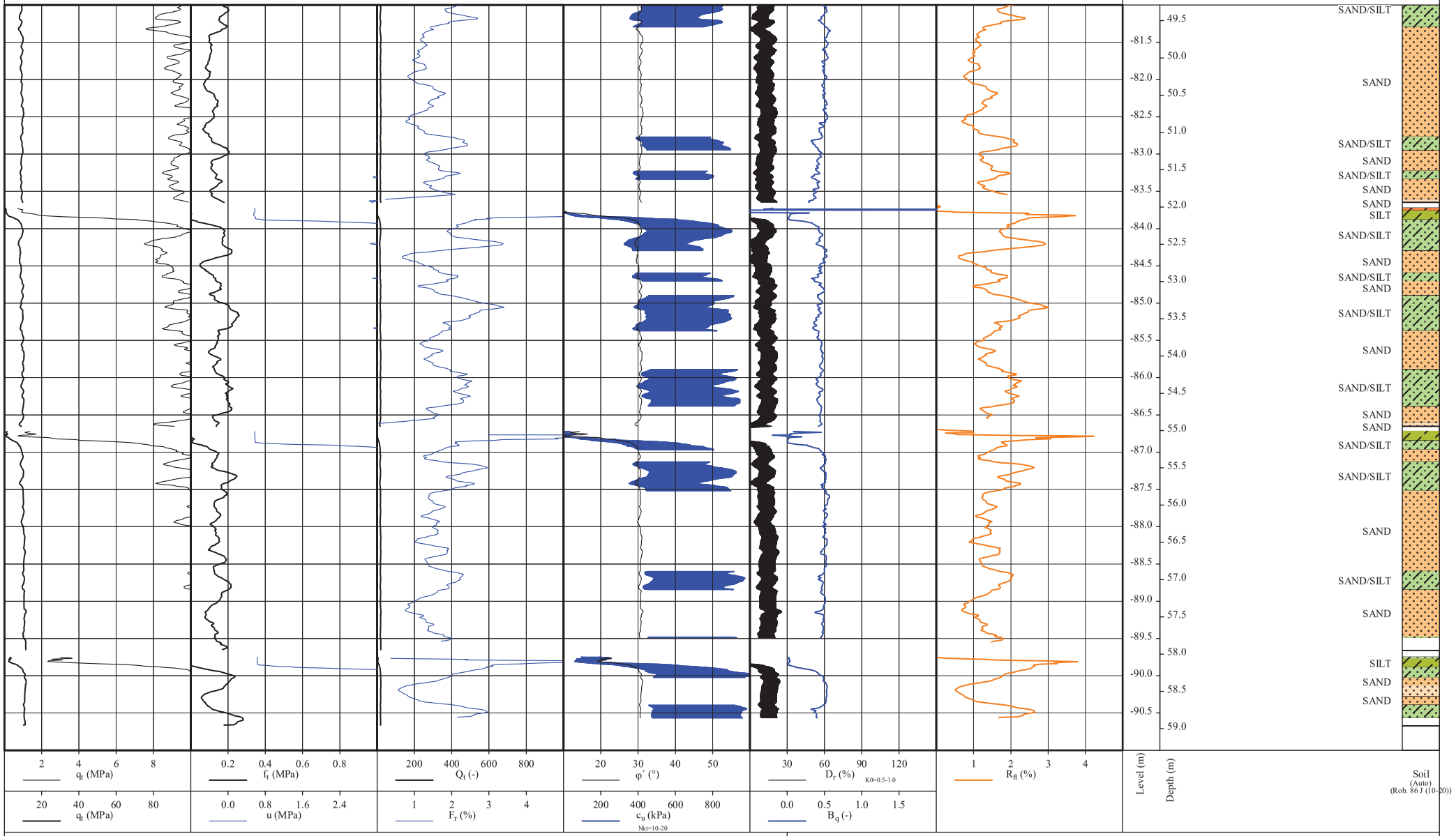
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,589.0	Cone type : TSP	Performed by : LEJ/2020-07-20 10:16:08
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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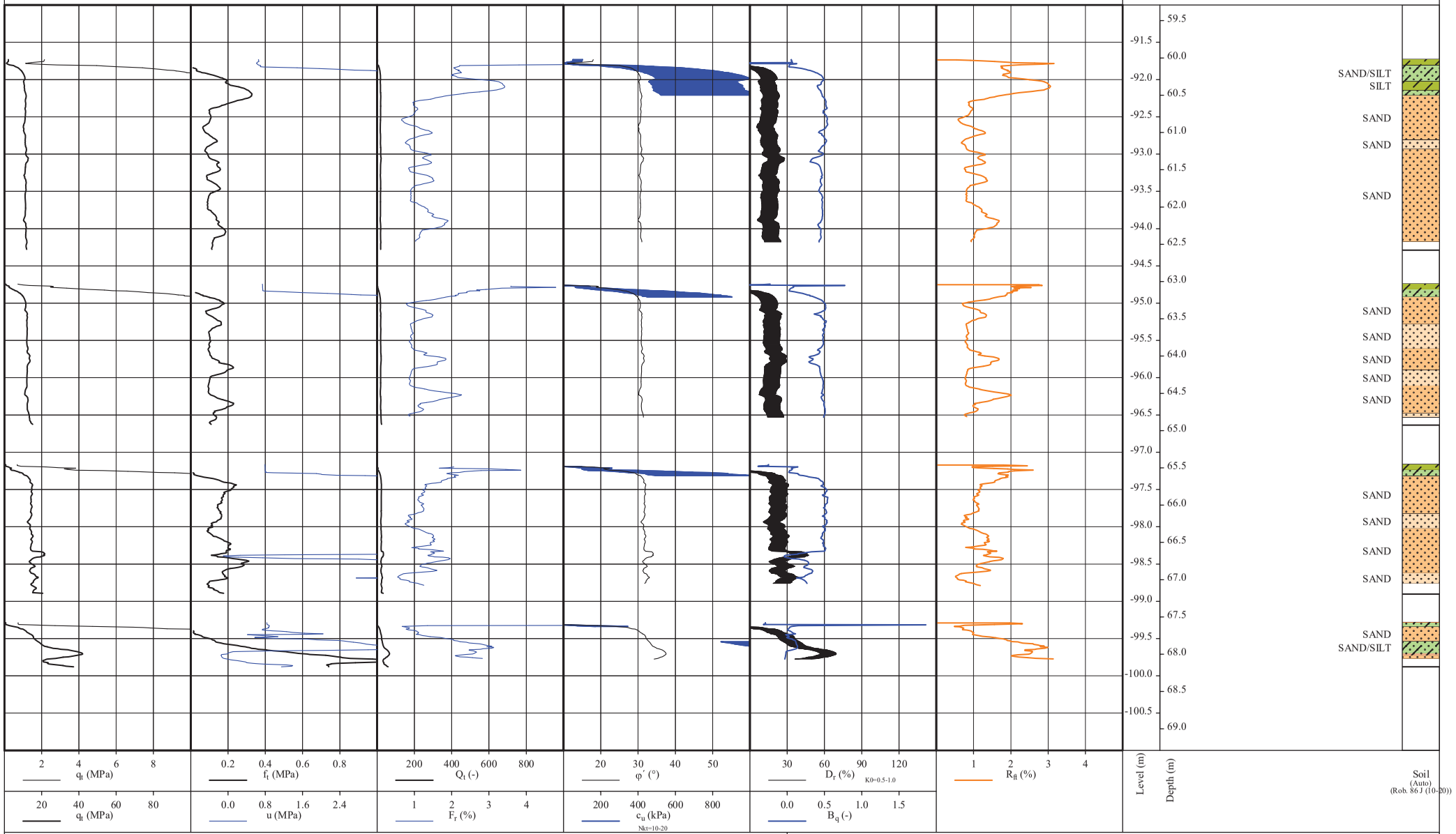
CPT name : BH-07_combined



E : 410,303.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,589.0	Cone type : TSP	Performed by : LEJ/2020-07-20 10:16:08
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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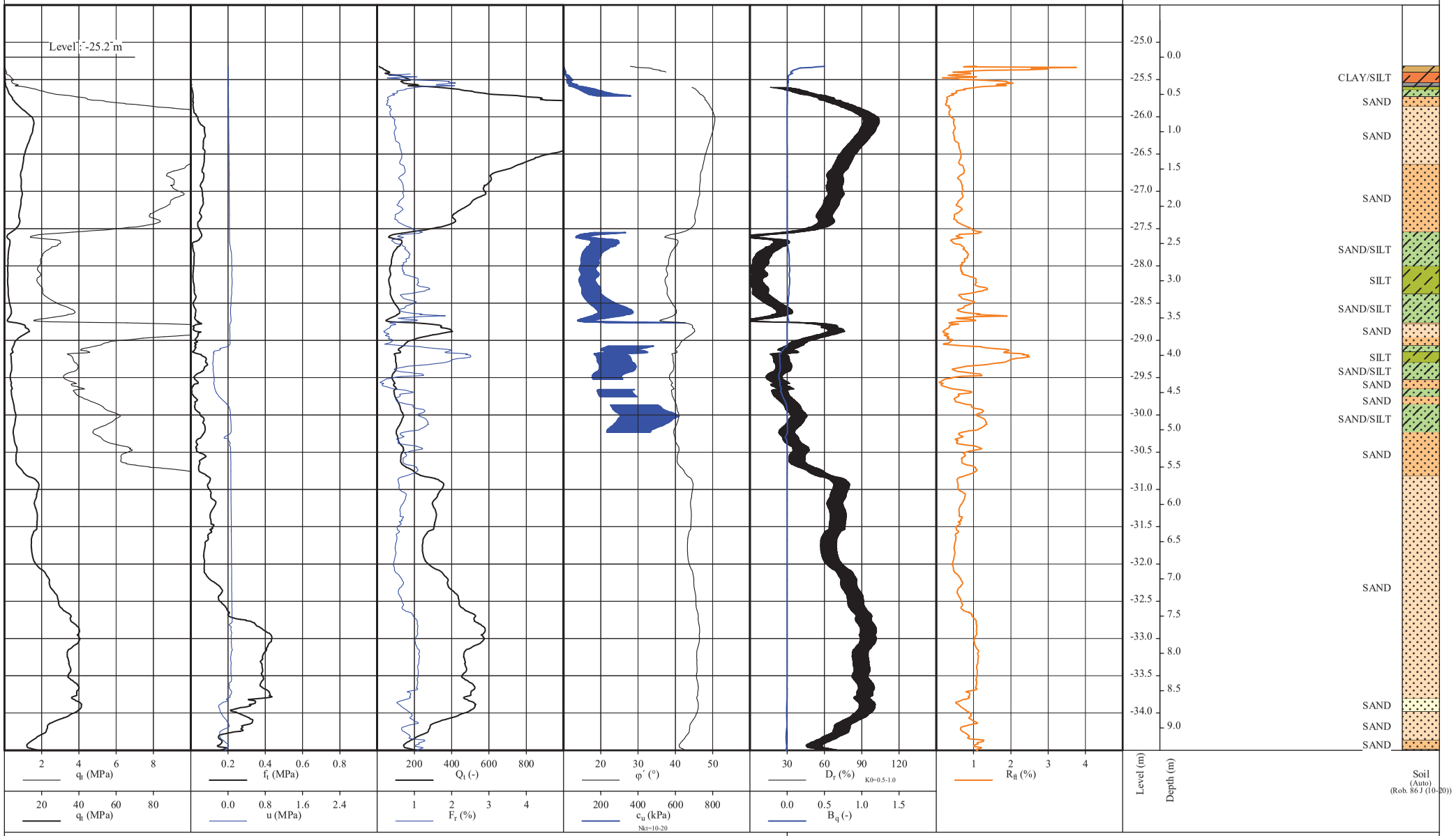
CPT name : BH-08_combined



E : 415,104.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,240,591.1	Cone type : TSP	Performed by : RPH/2020-08-03 09:29:18	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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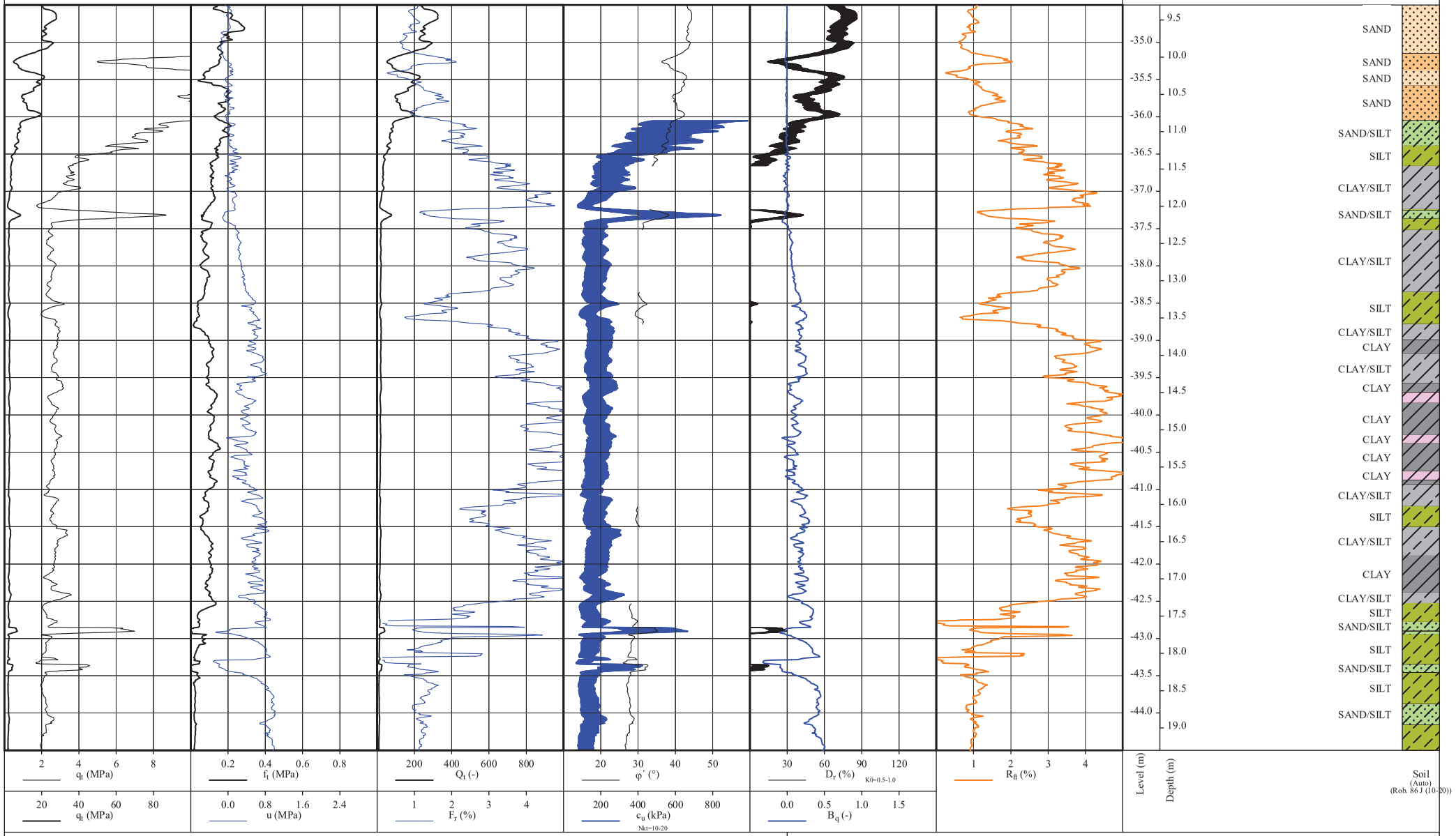
CPT name : BH-08_combined



E : 415,104.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,240,591.1	Cone type : TSP	Performed by : RPH/2020-08-03 09:29:18	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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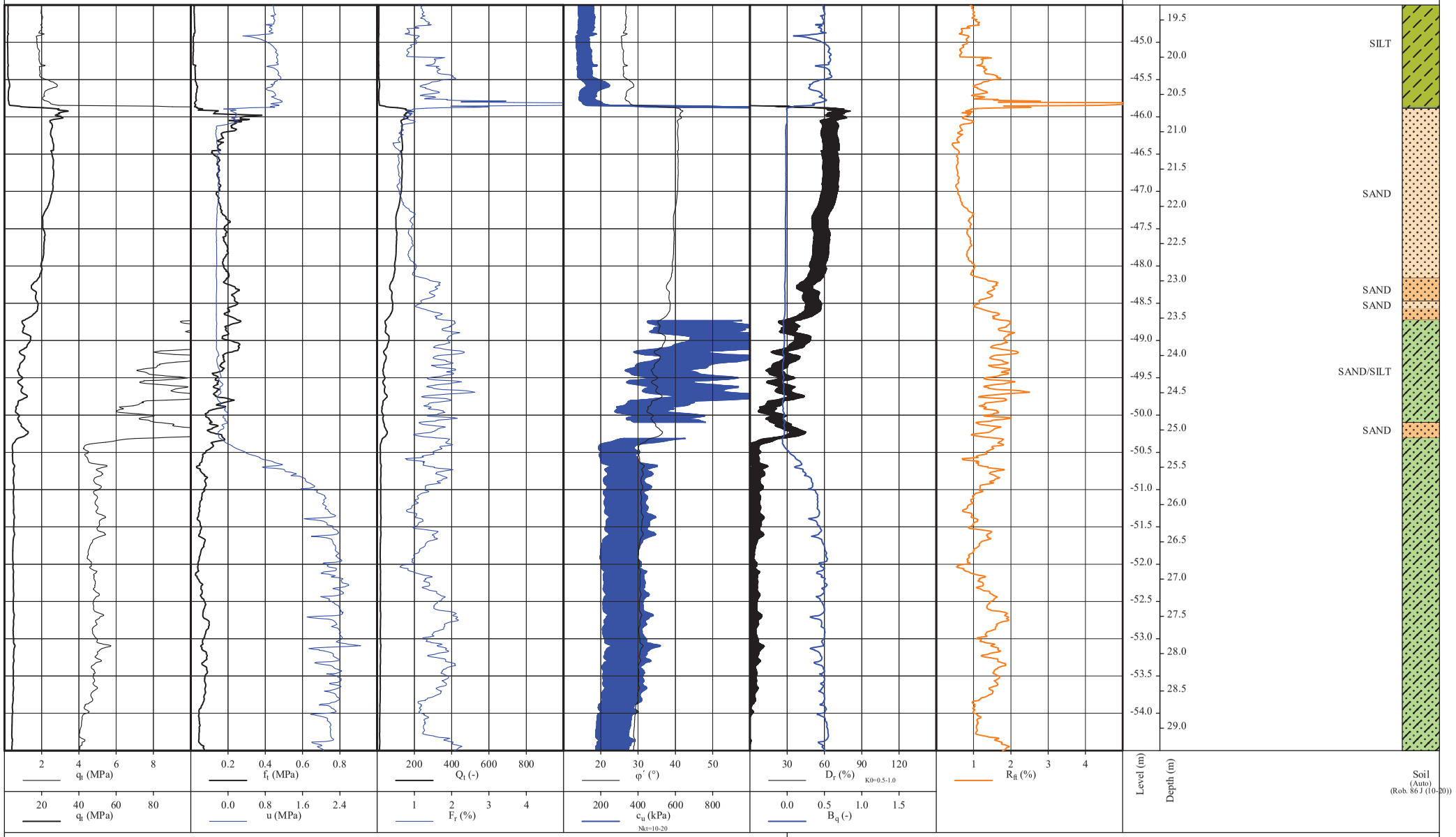
CPT name : BH-08_combined



E	: 415,104.1	Cone no.	: 160513	Rig	: GEODTH2012 / GeoScope
N	: 6,240,591.1	Cone type	: TSP	Performed by	: RPH/2020-08-03 09:29:18
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	:
V. Sys.	: MSL (via DTU15)				

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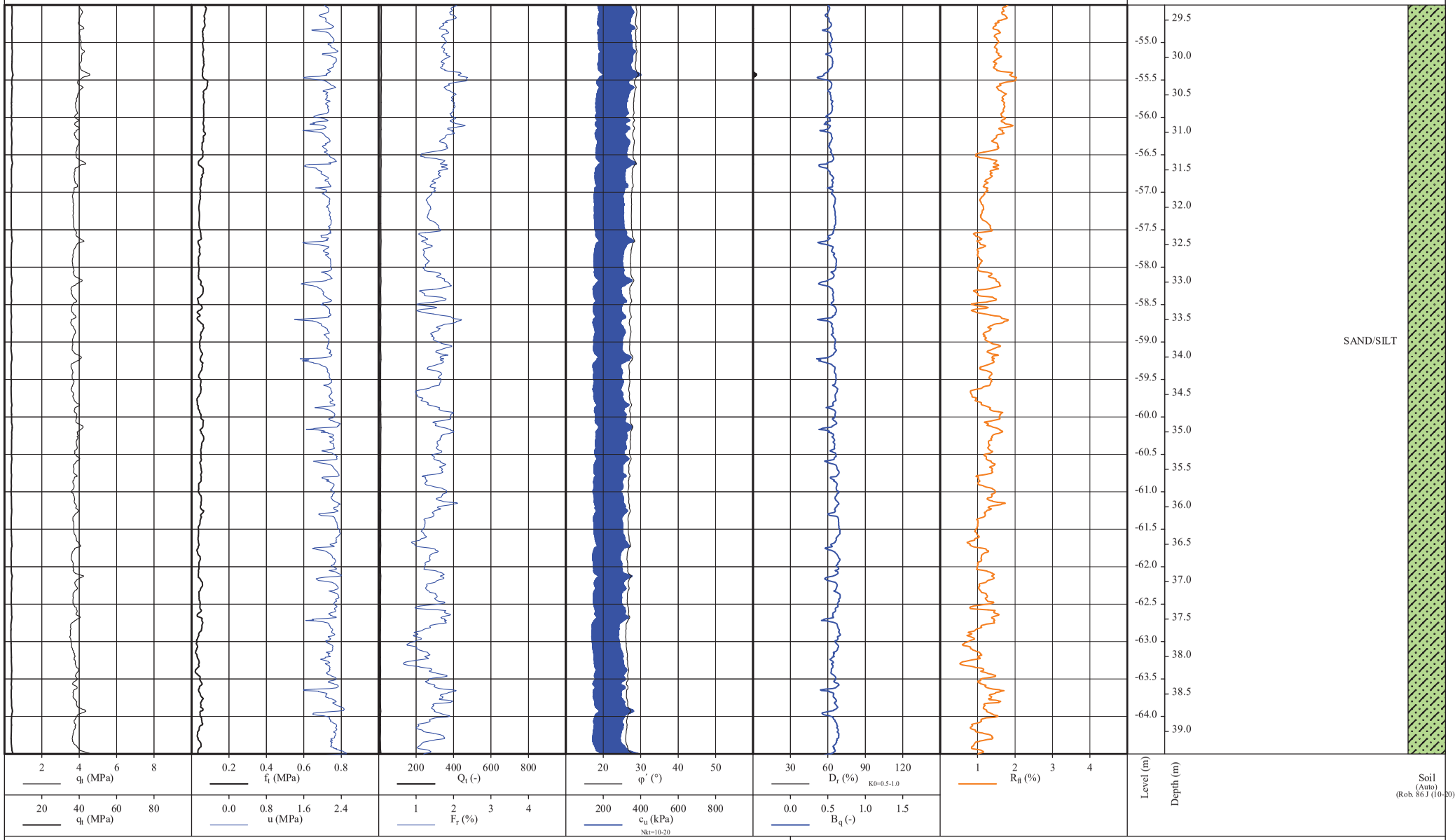
CPT name : BH-08_combined



E : 415,104.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,591.1	Cone type : TSP	Performed by : RPH/2020-08-03 09:29:18
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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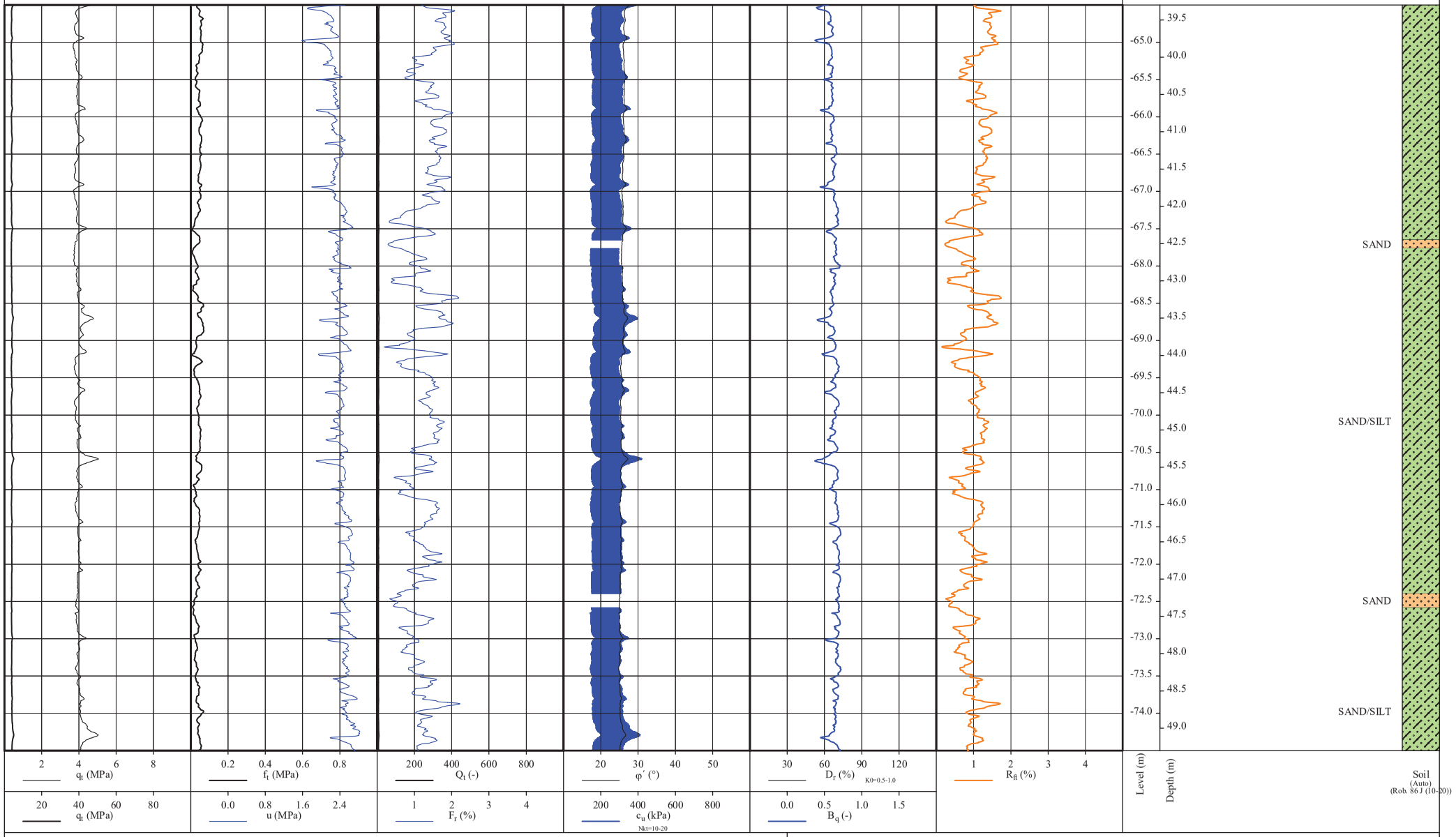
CPT name : BH-08_combined



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N : 6,240,591.1	Cone type : TSP	Performed by : RPH/2020-08-03 09:29:18	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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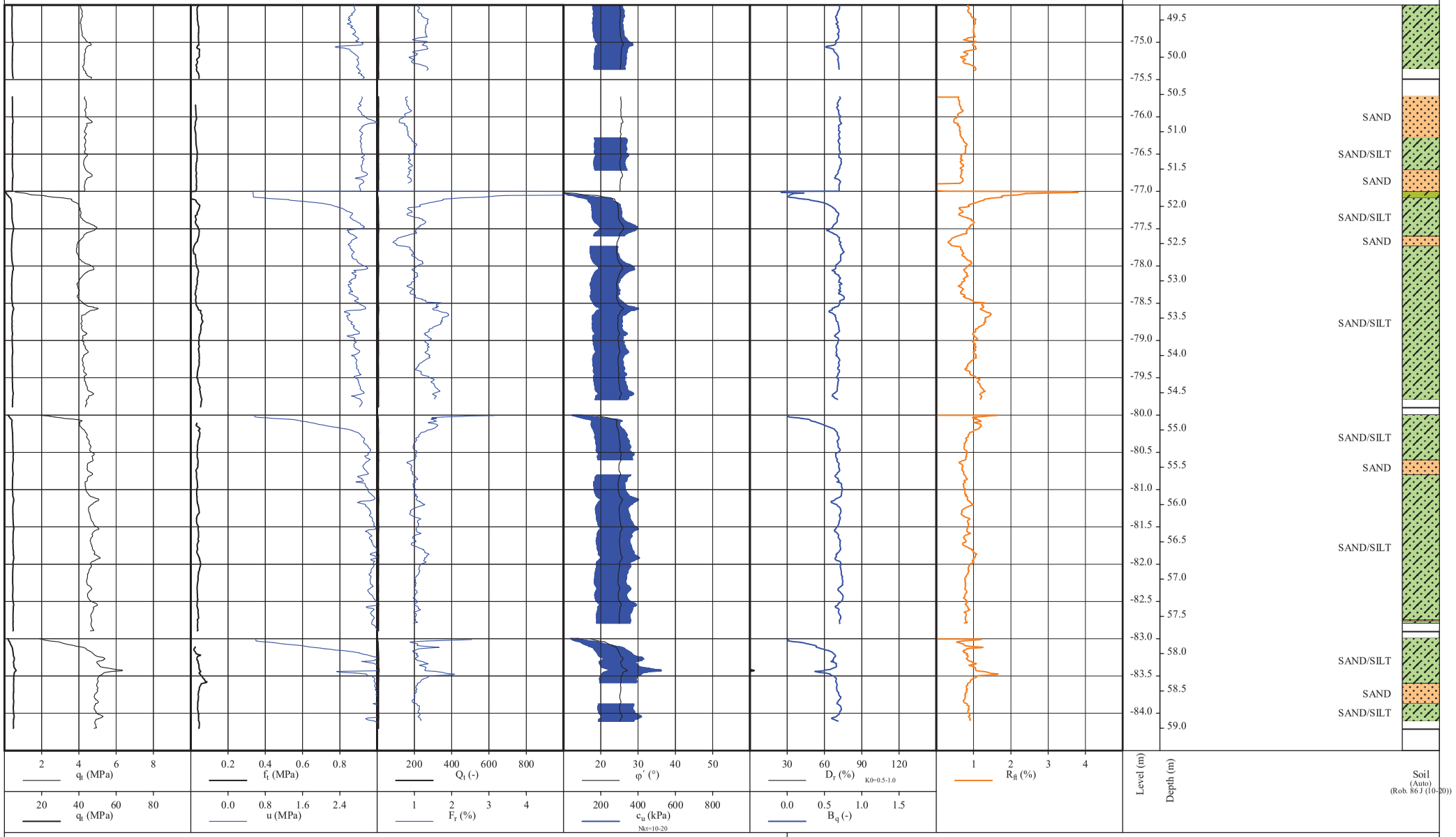
CPT name : BH-08_combined



E : 415,104.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,240,591.1	Cone type : TSP	Performed by : RPH/2020-08-03 09:29:18	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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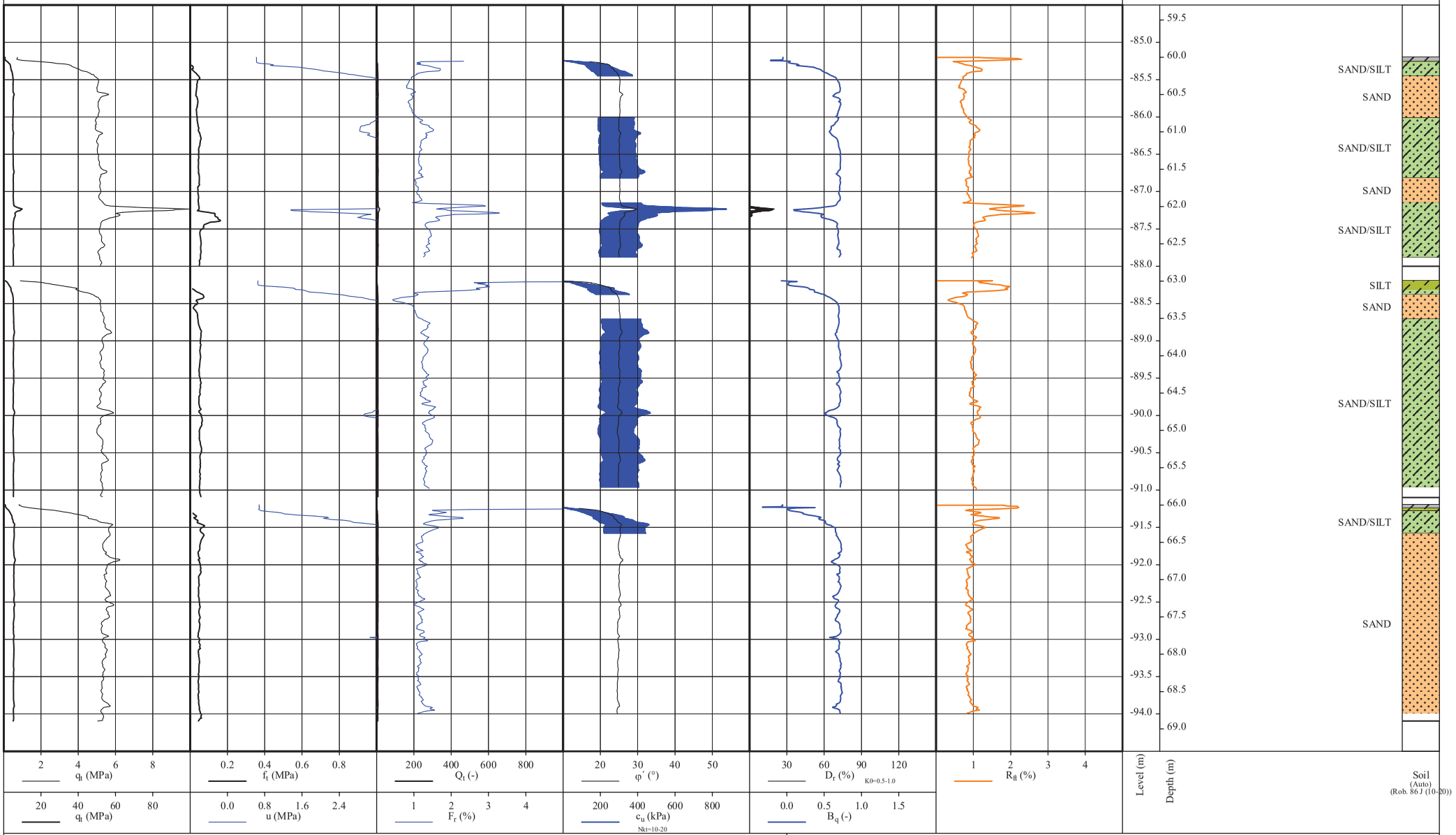
CPT name : BH-08_combined



E : 415,104.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,240,591.1	Cone type : TSP	Performed by : RPH/2020-08-03 09:29:18
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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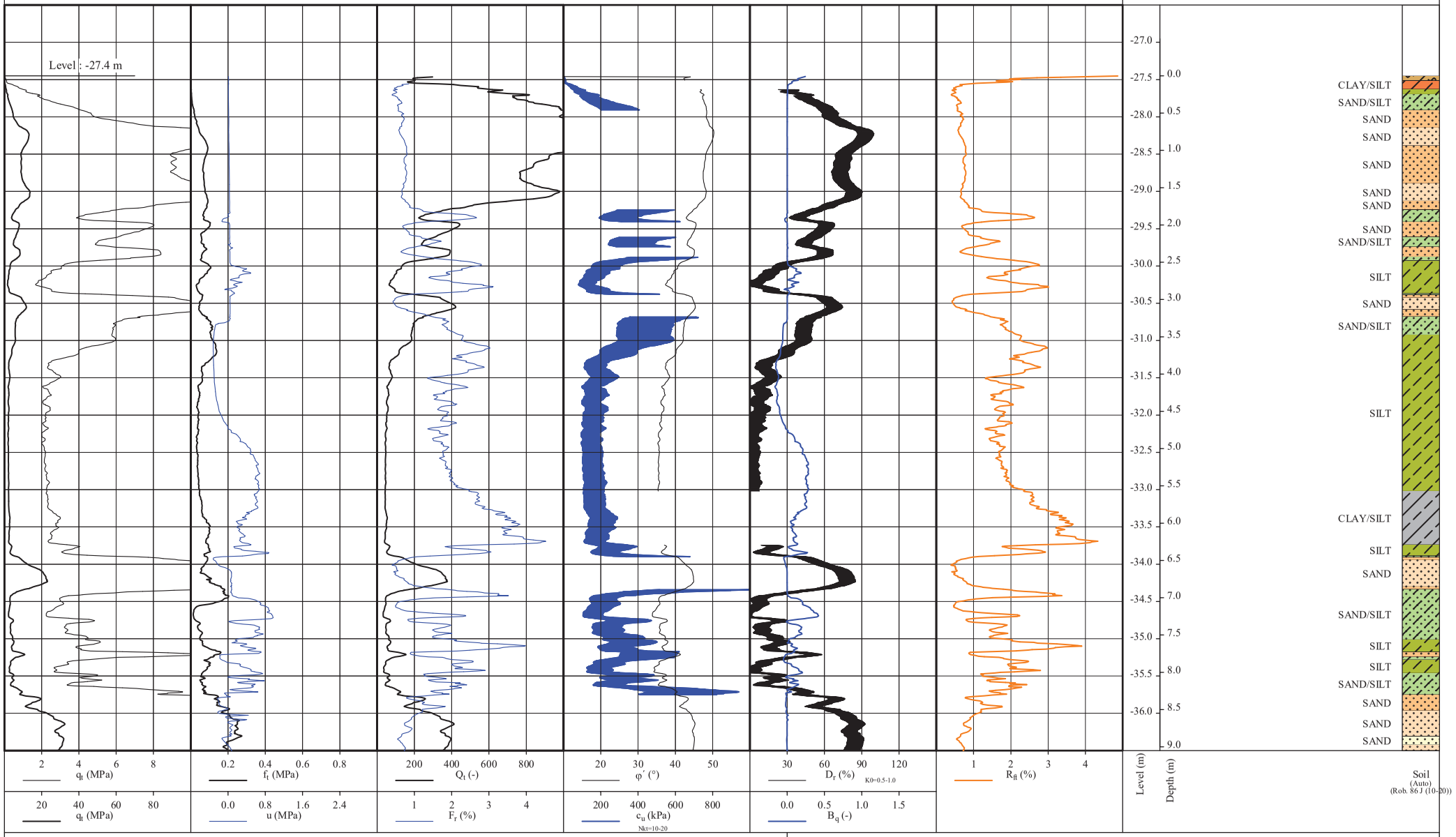
CPT name : BH-09_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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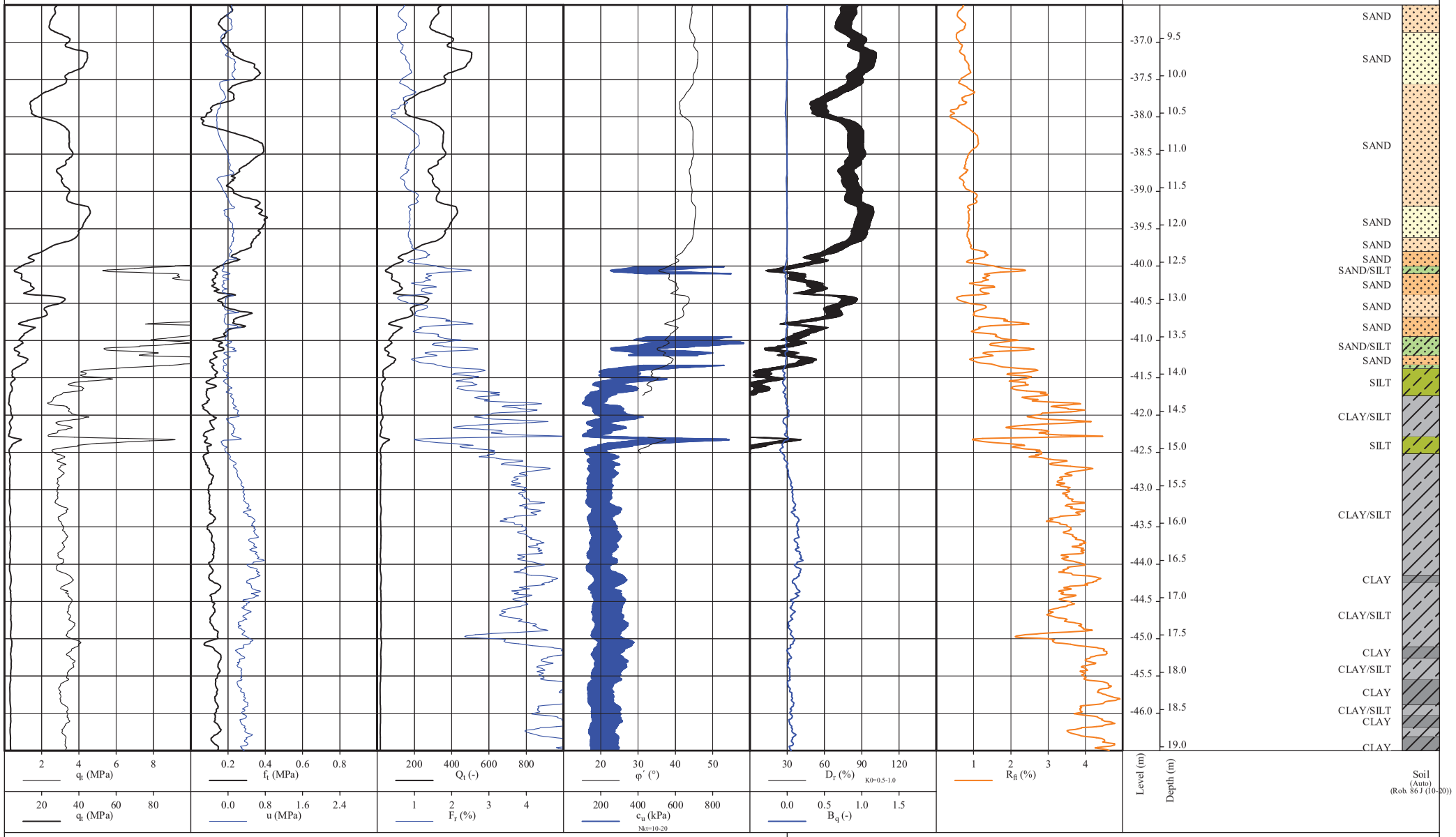
CPT name : BH-09_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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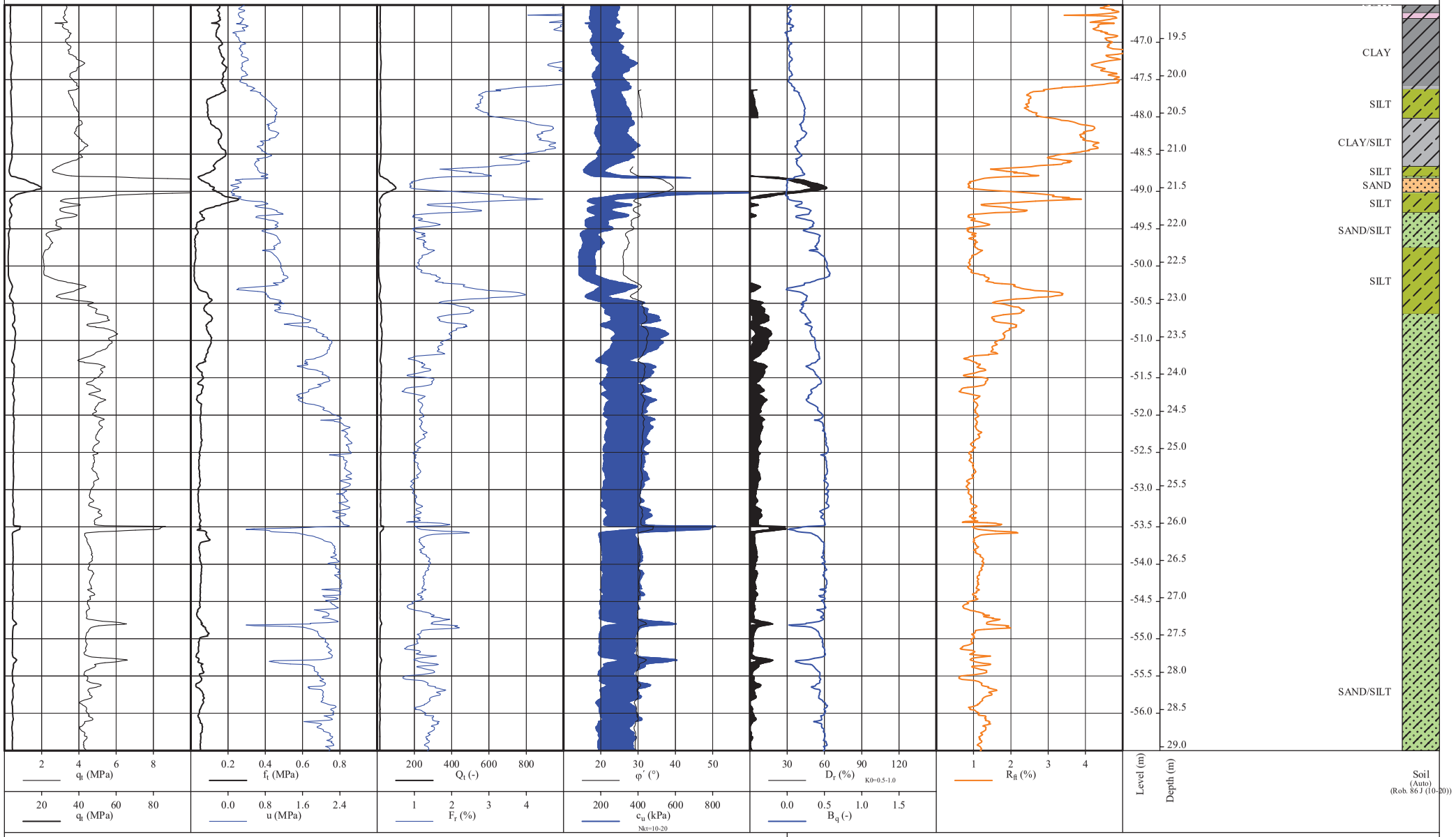
CPT name : BH-09_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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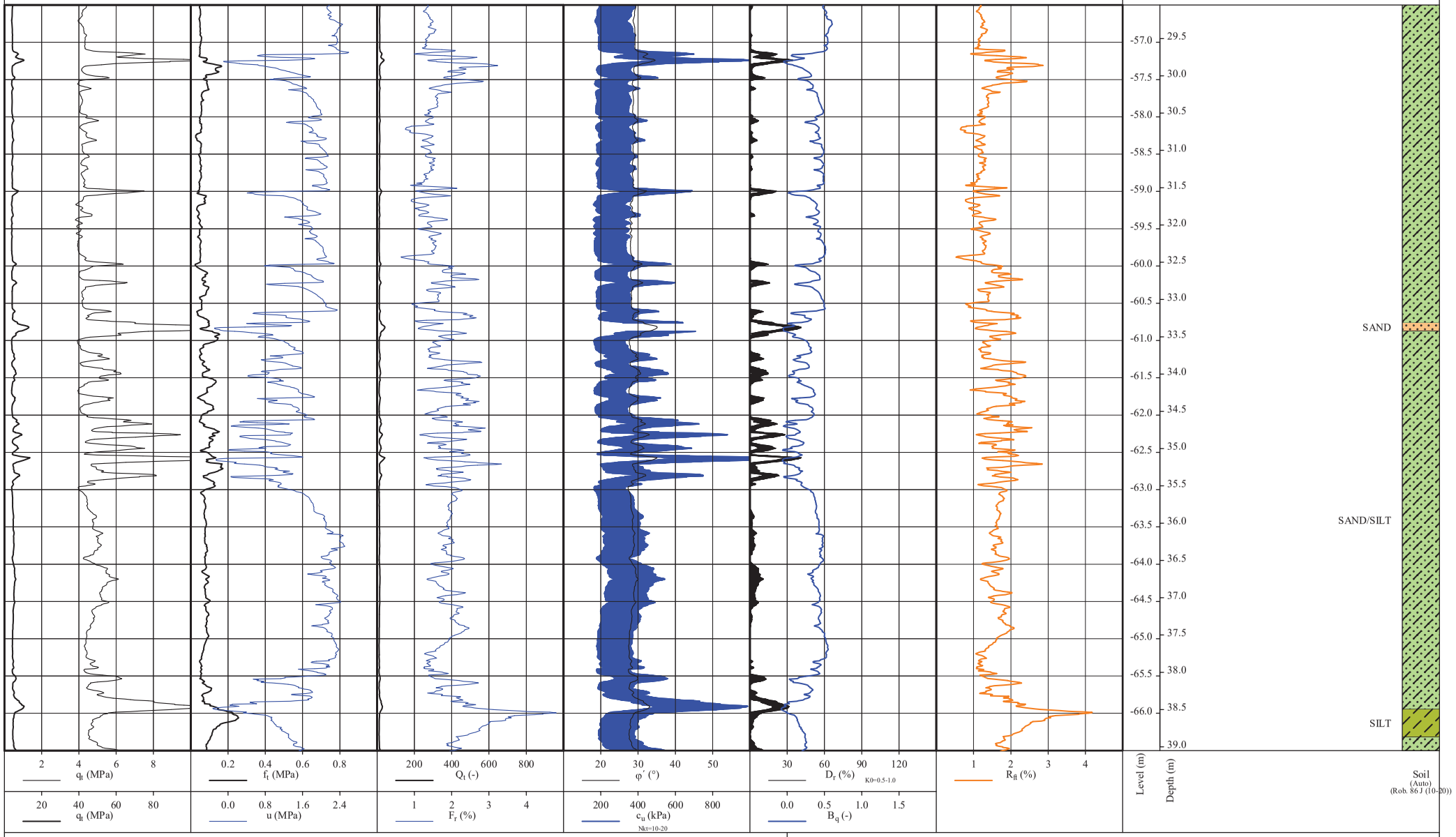
CPT name : BH-09_combined



E : 423,263.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,240,588.9	Cone type : TSP	Performed by : RPH/2020-07-04 19:20:55	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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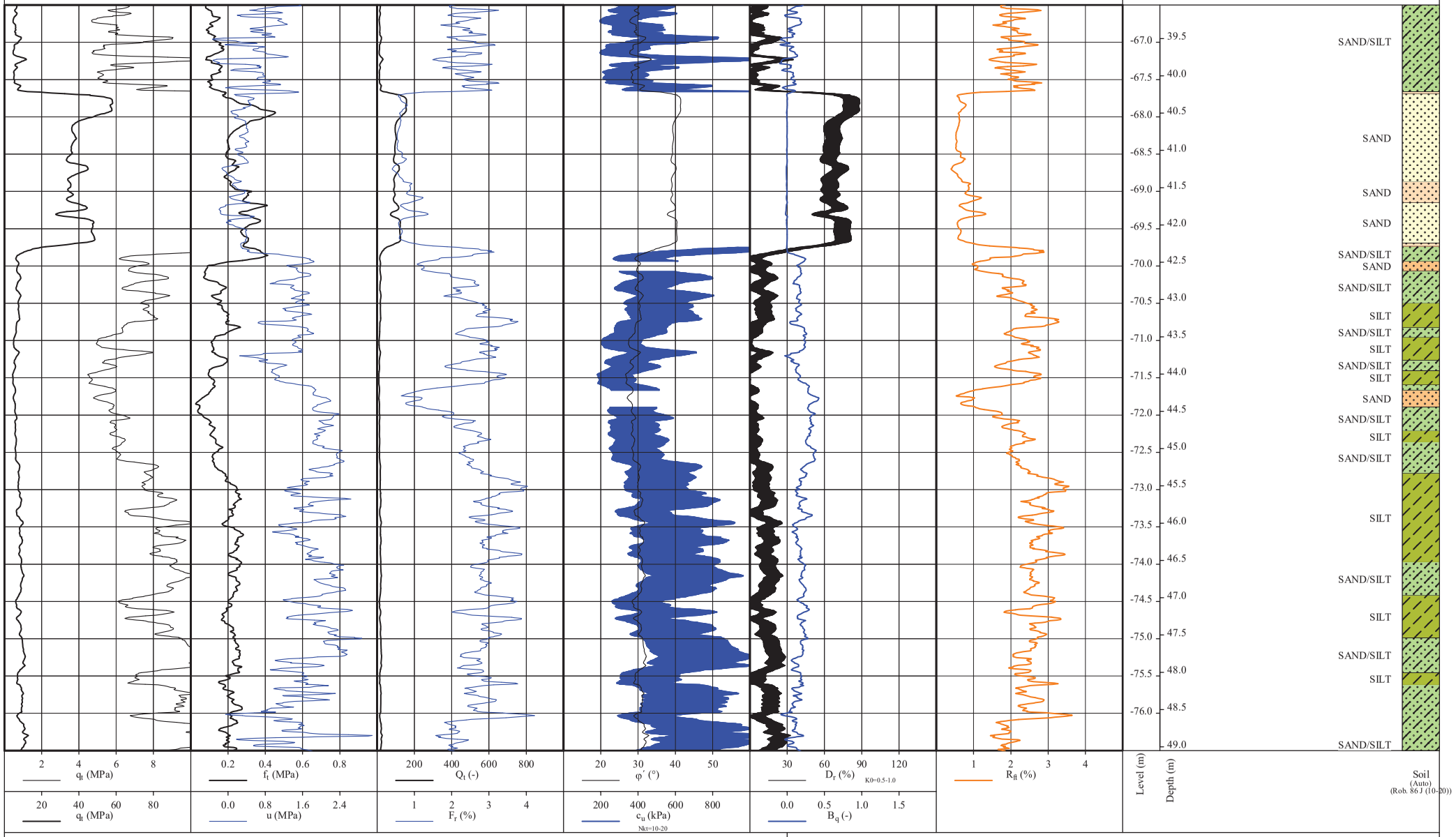
CPT name : BH-09_combined



E : 423,263.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,240,588.9	Cone type : TSP	Performed by : RPH/2020-07-04 19:20:55	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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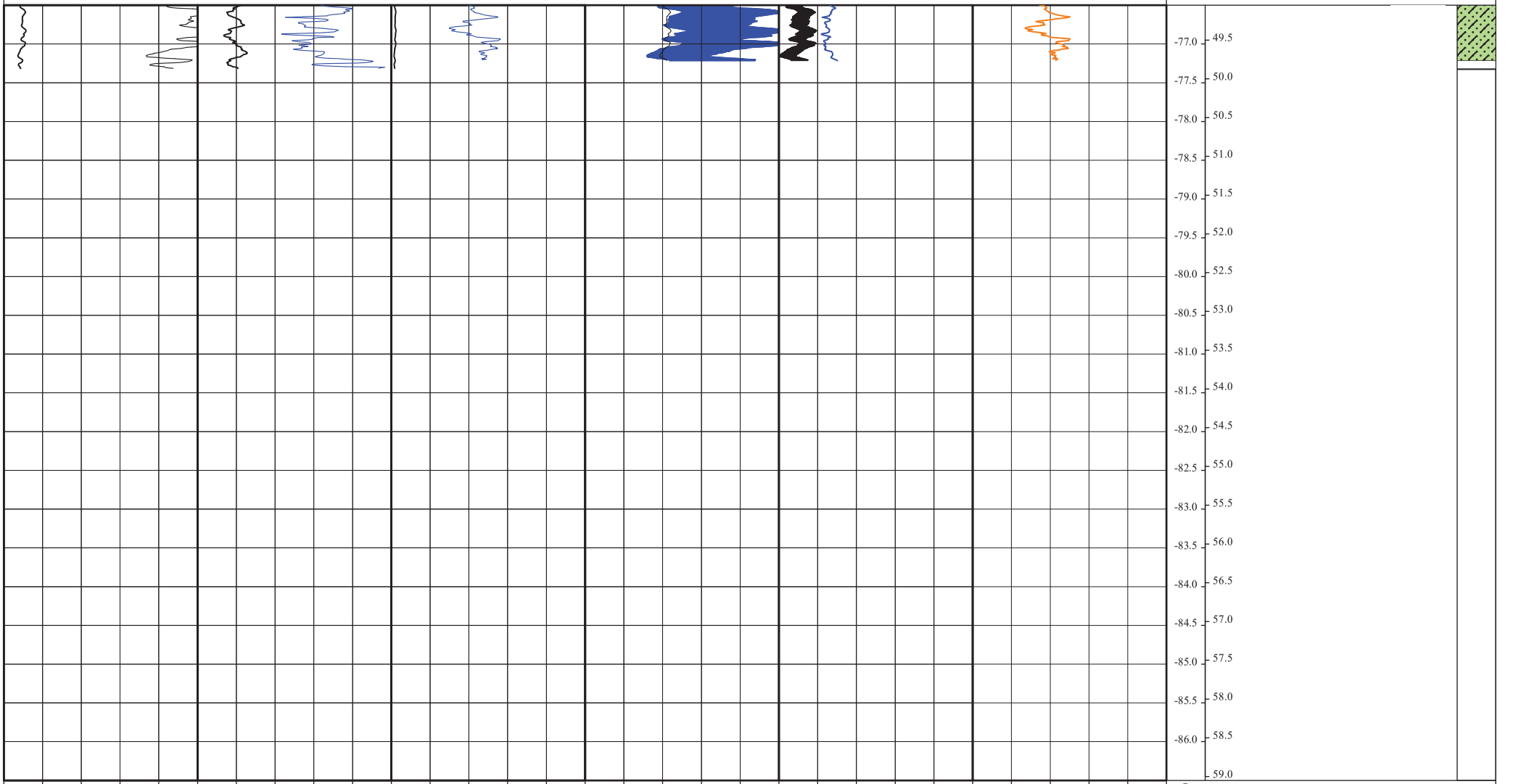
CPT name : BH-09_combined



E : 423,263.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,240,588.9	Cone type : TSP	Performed by : RPH/2020-07-04 19:20:55	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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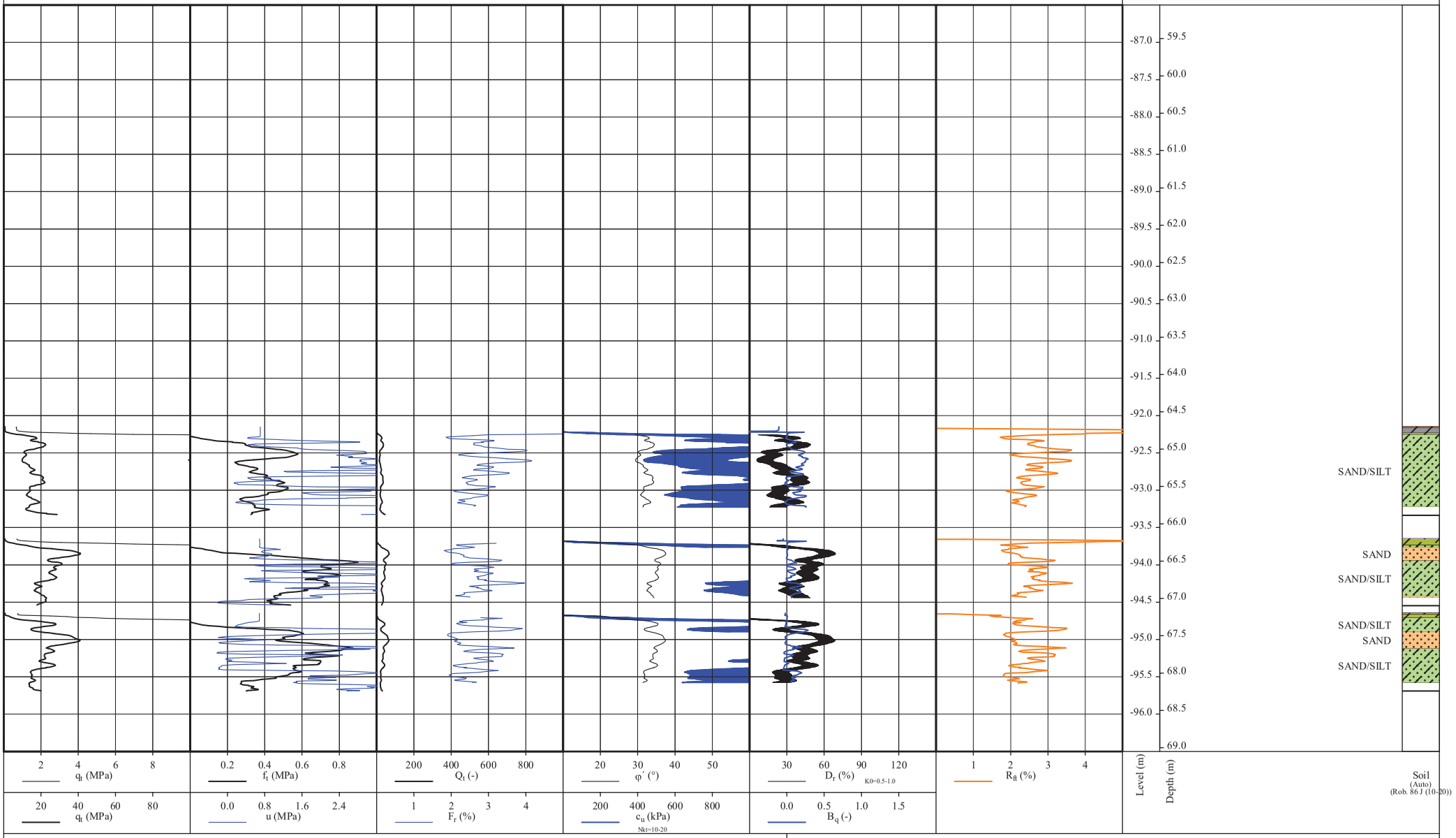
CPT name : BH-09_combined



E : 423,263.9	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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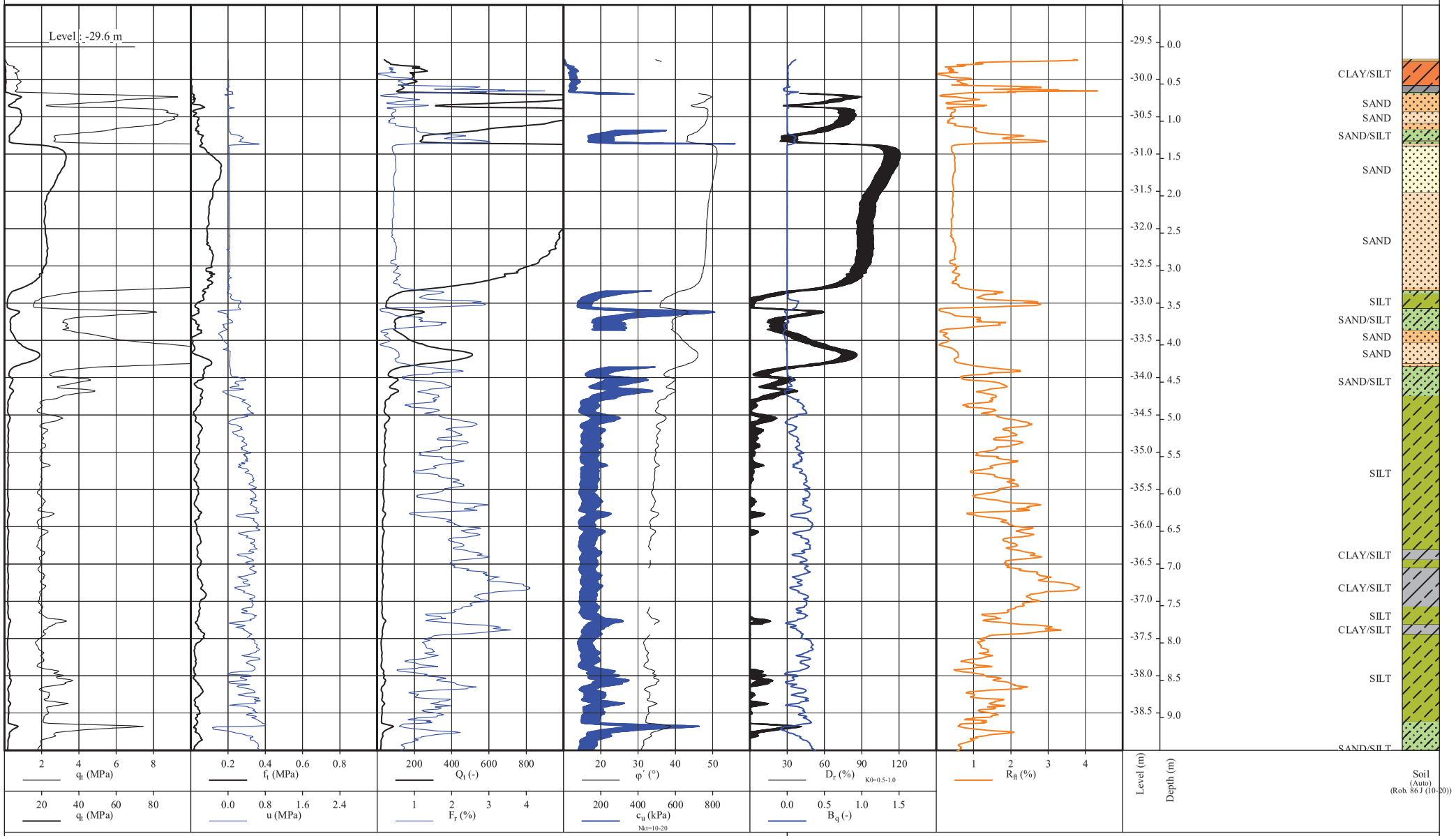
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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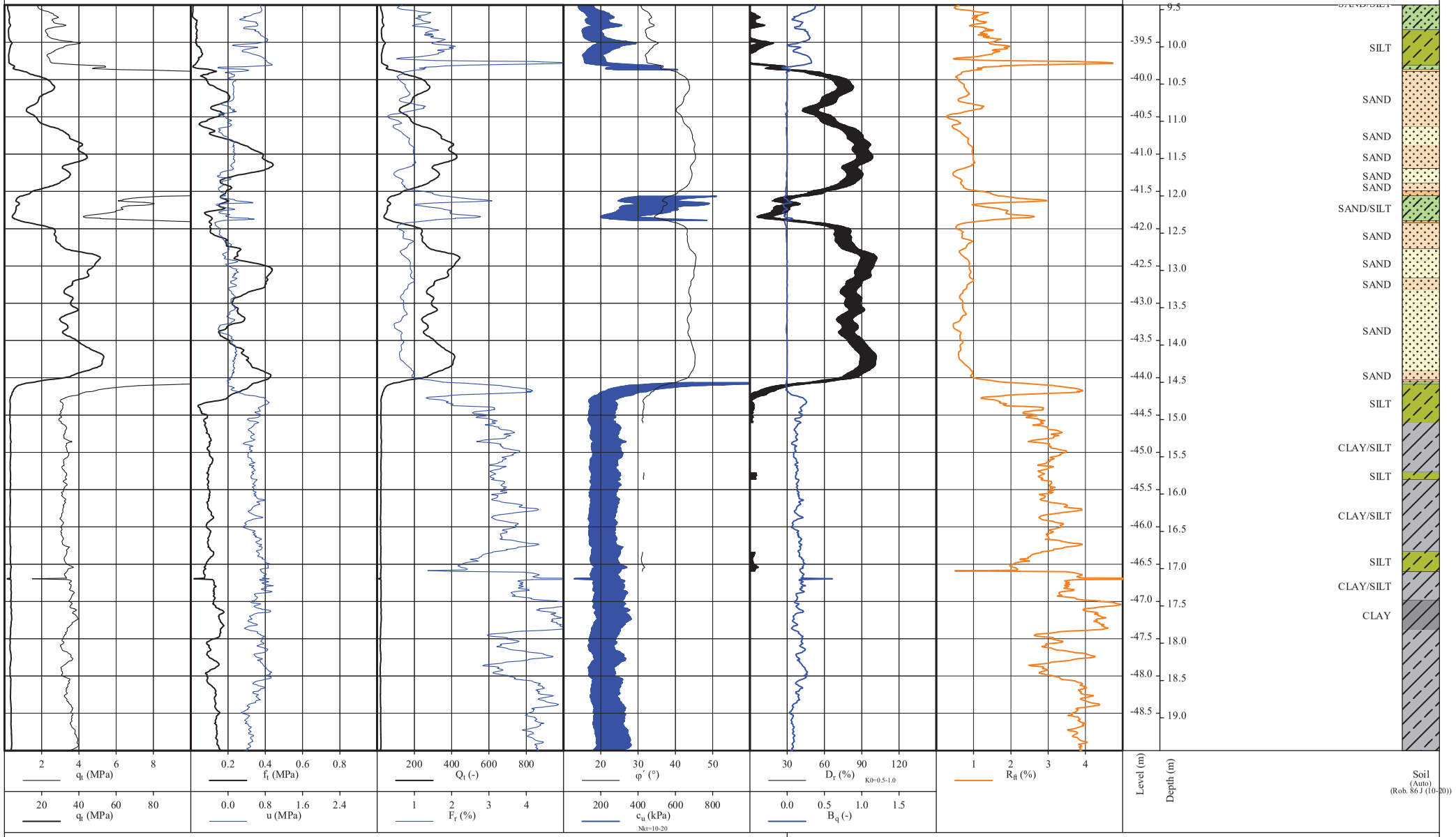
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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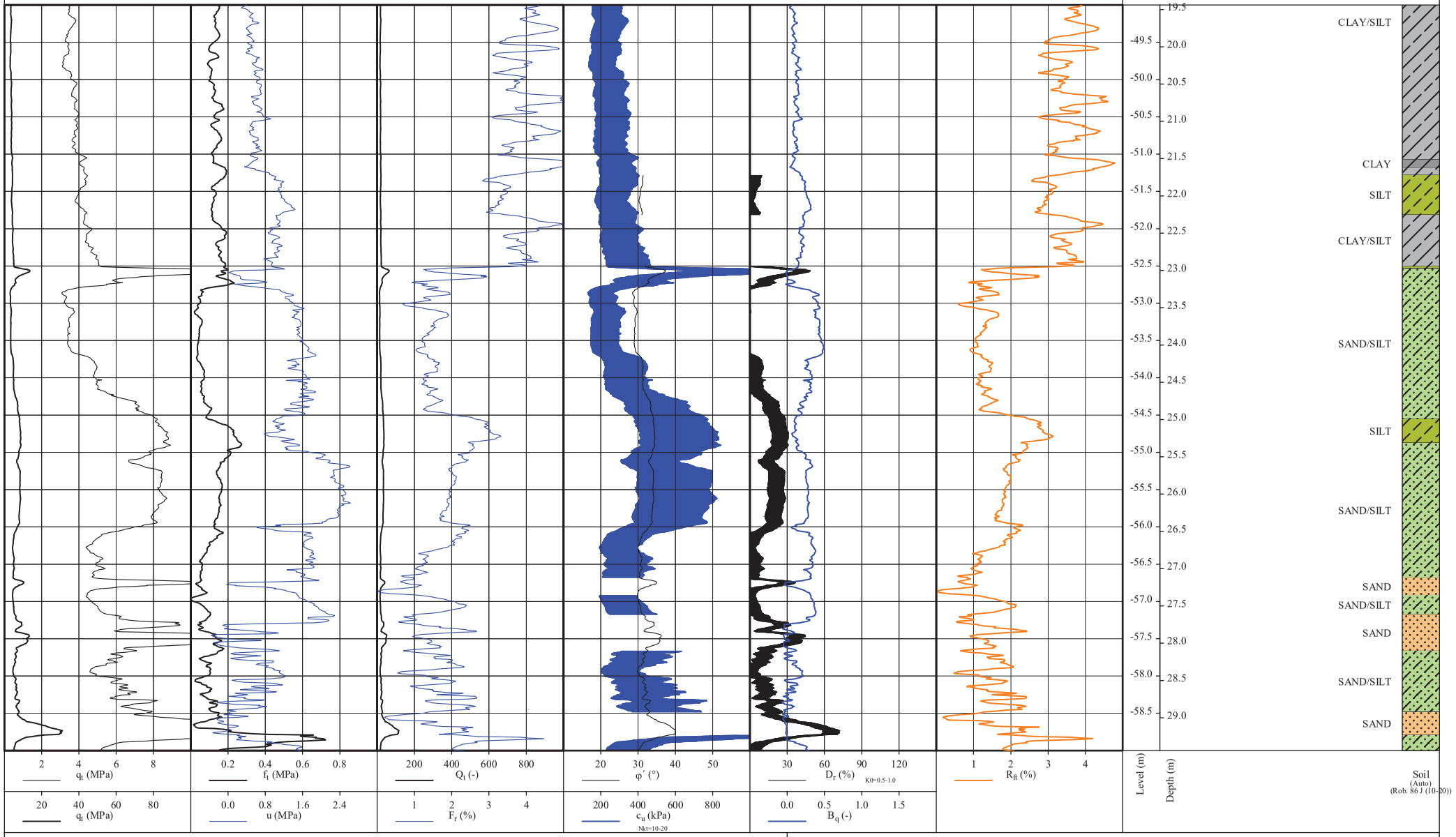
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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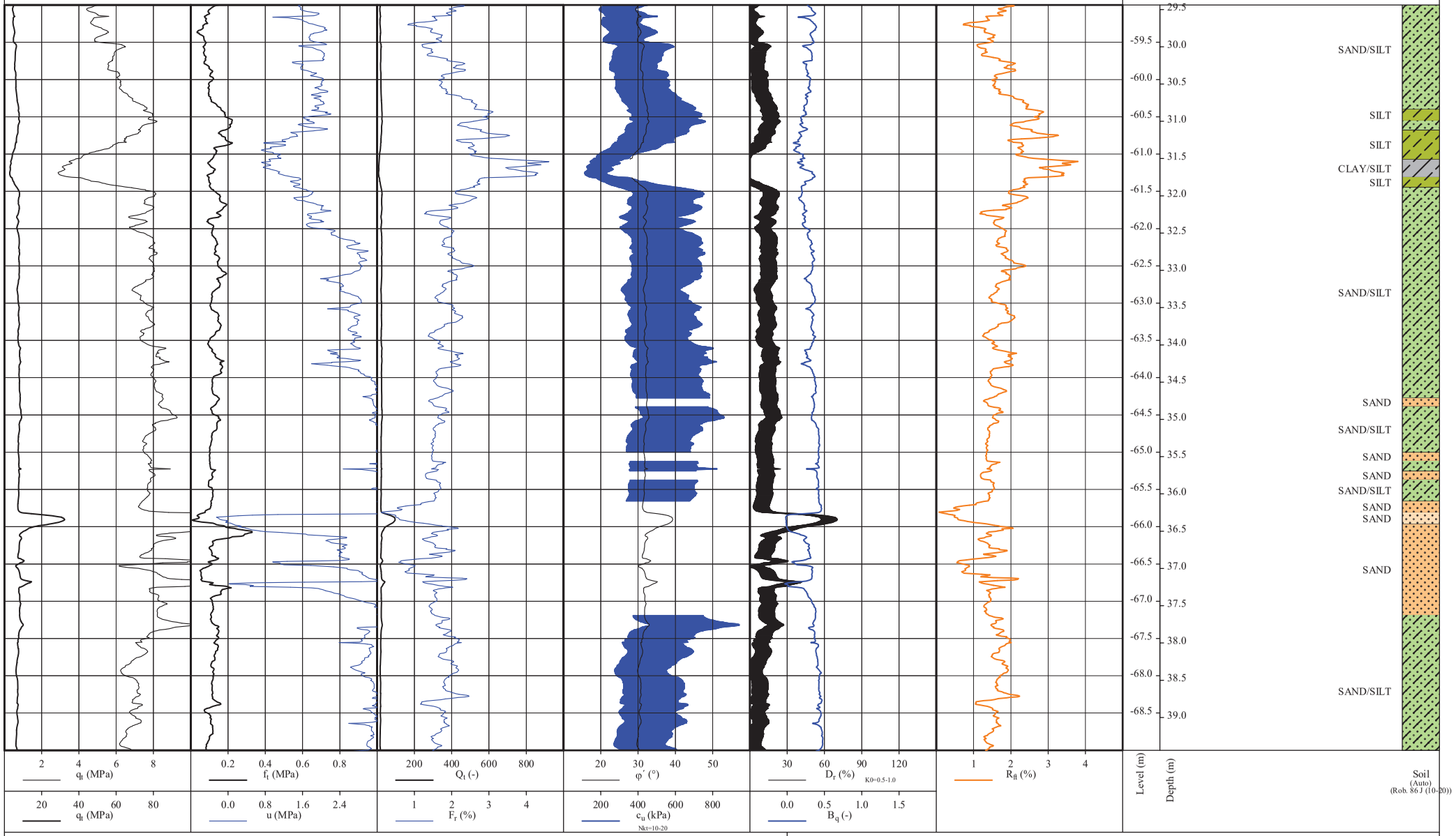
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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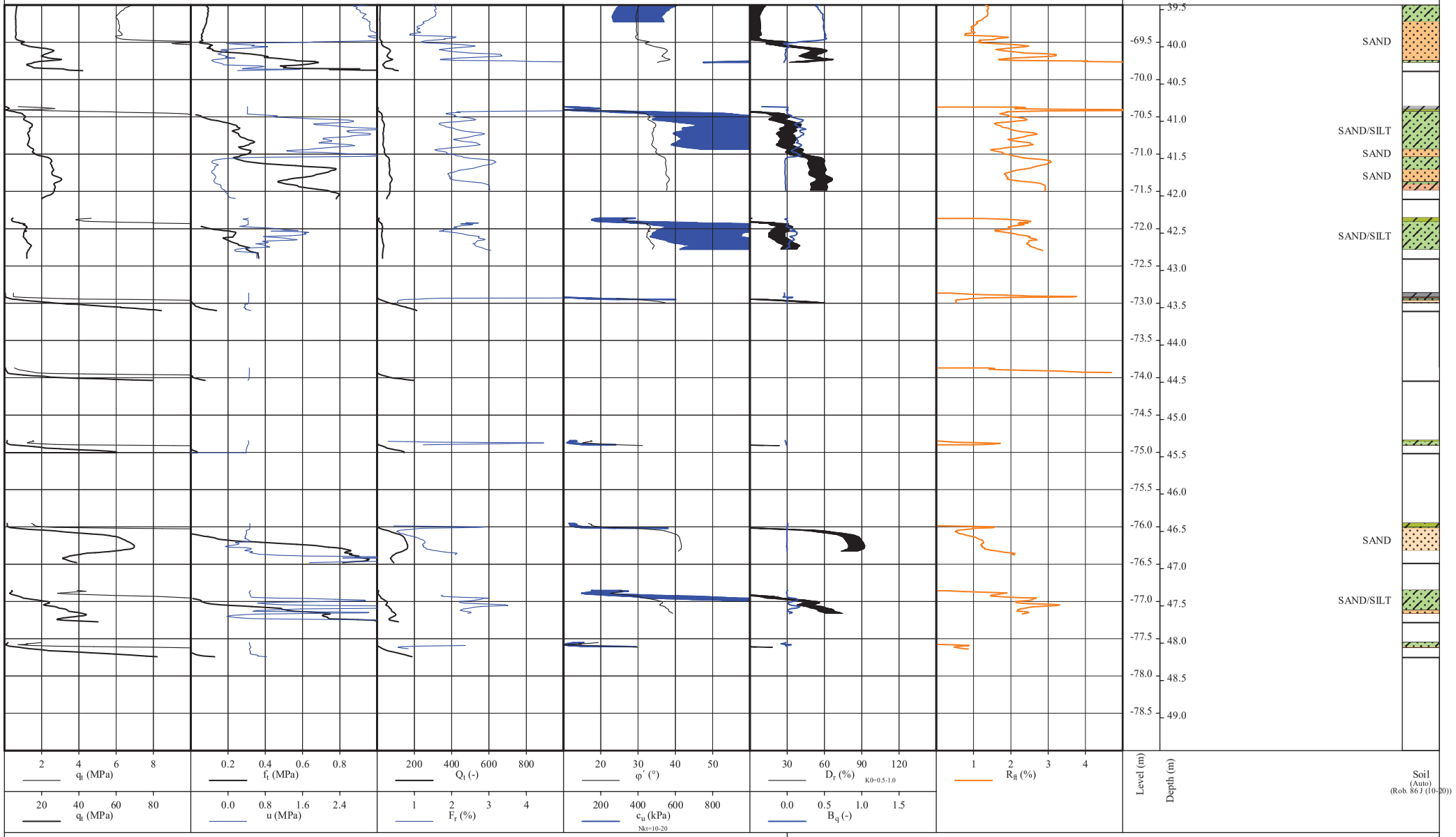
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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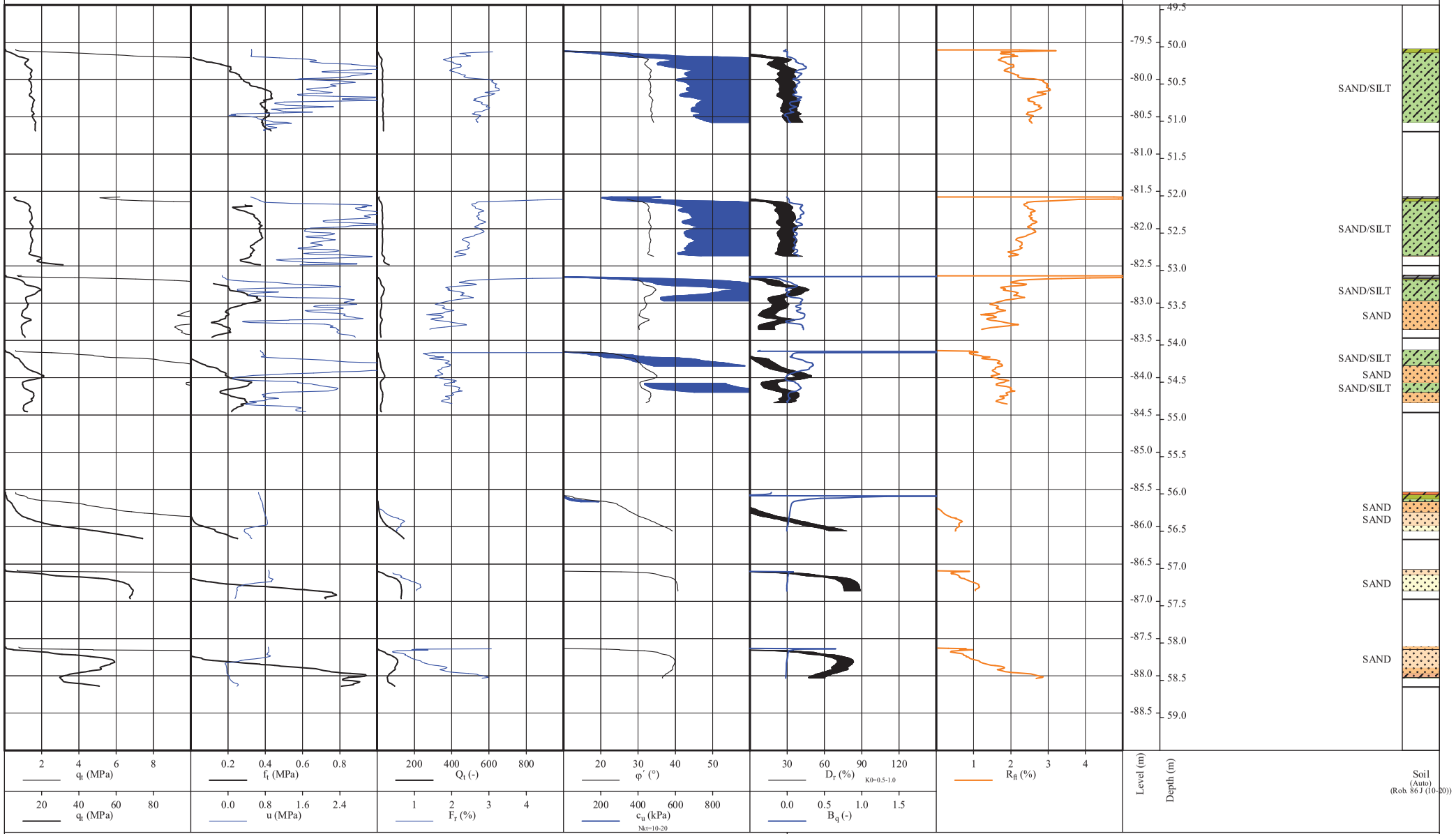
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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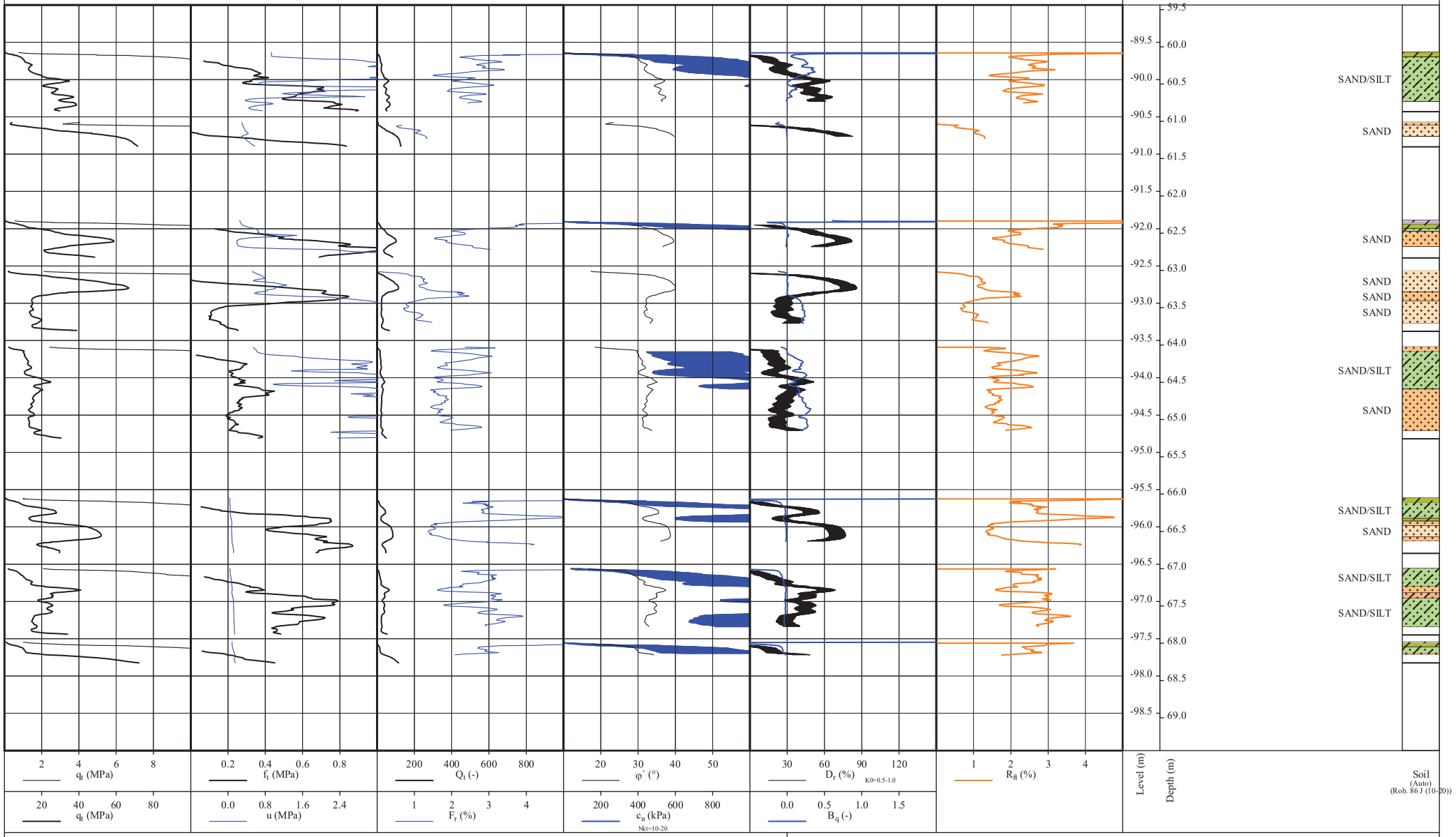
CPT name : BH-10_combined



E : 422,044.1	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,243,029.4	Cone type : TSP	Performed by : LEJ/2020-07-11 16:33:12	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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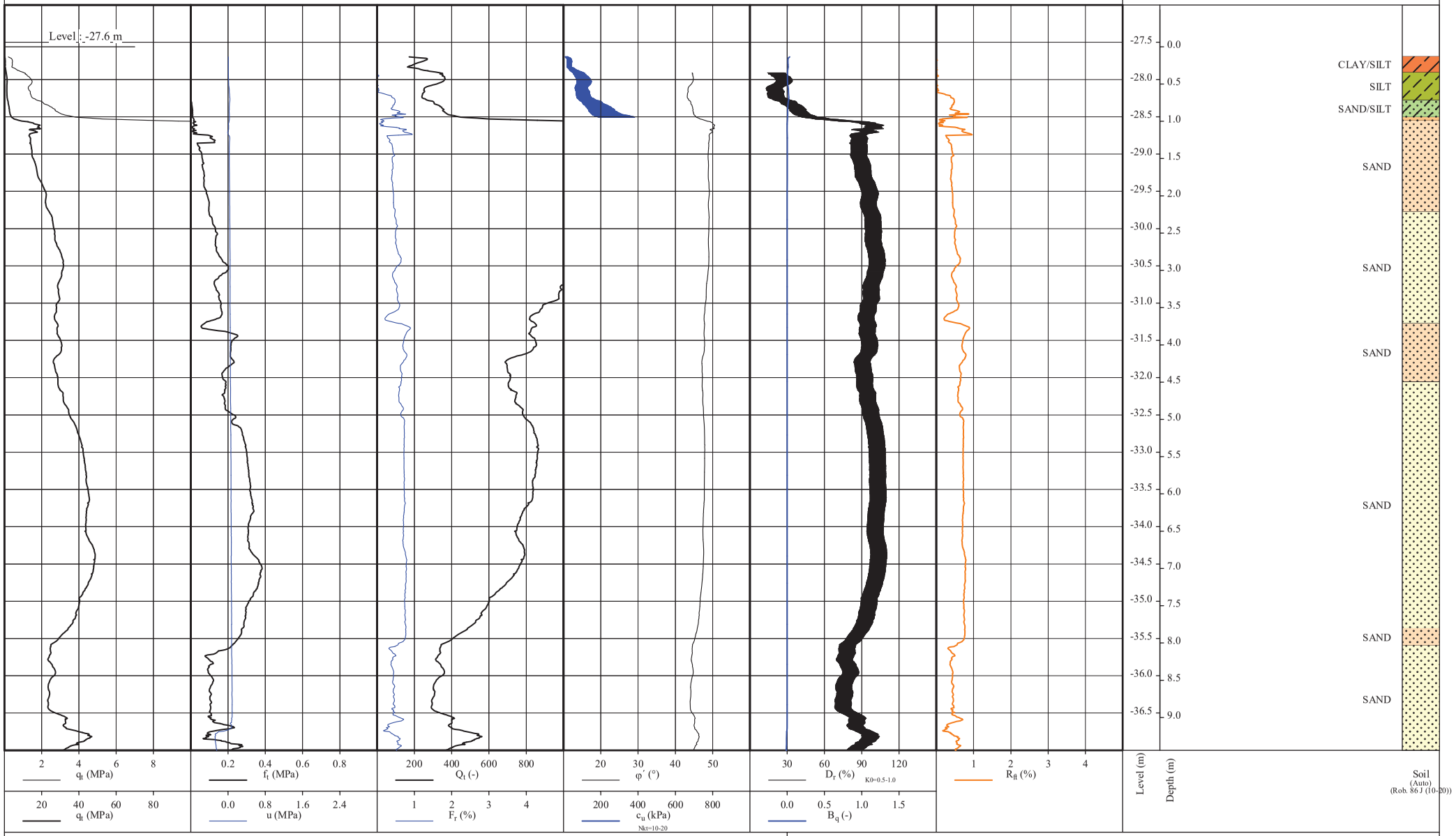
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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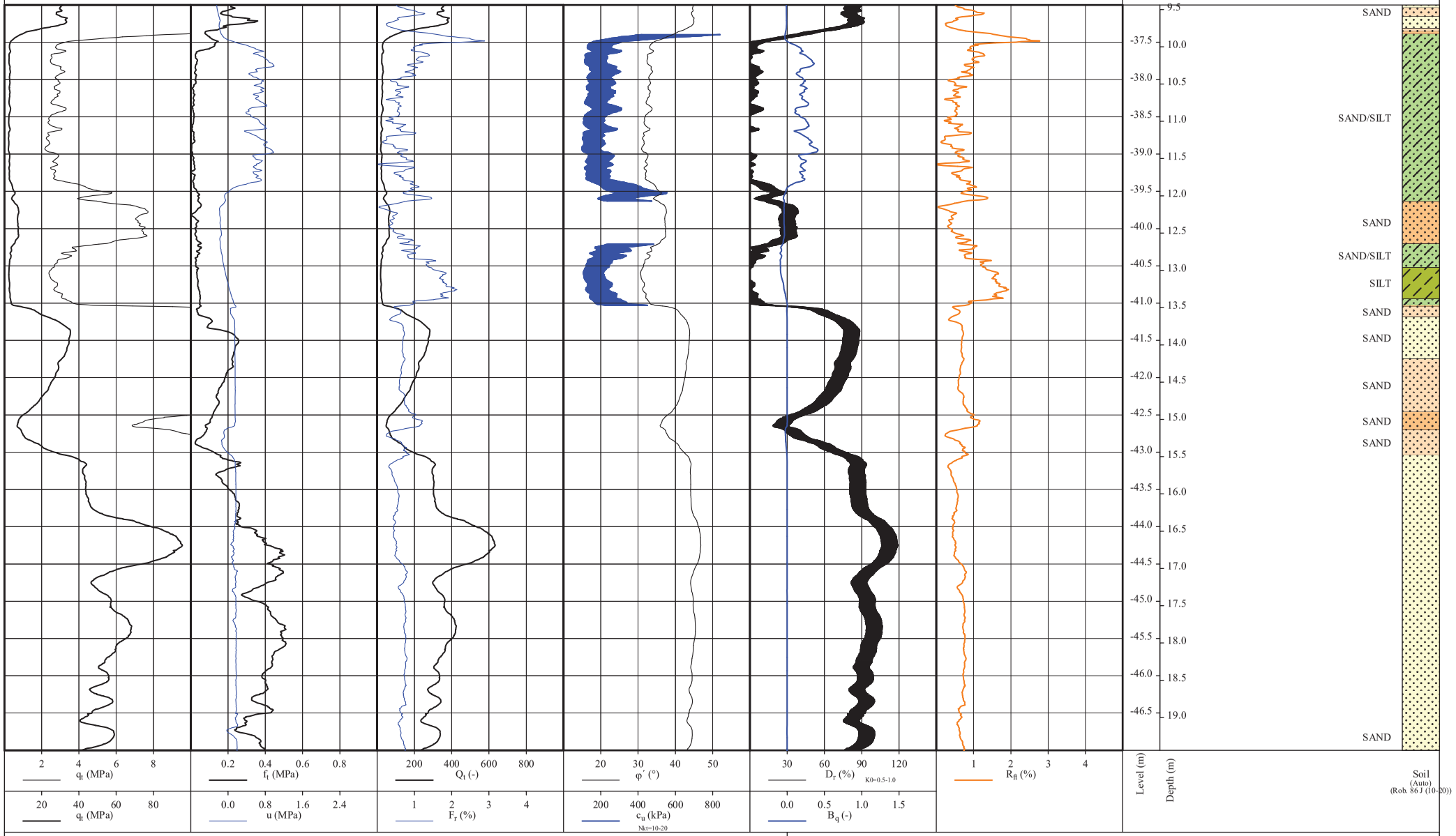
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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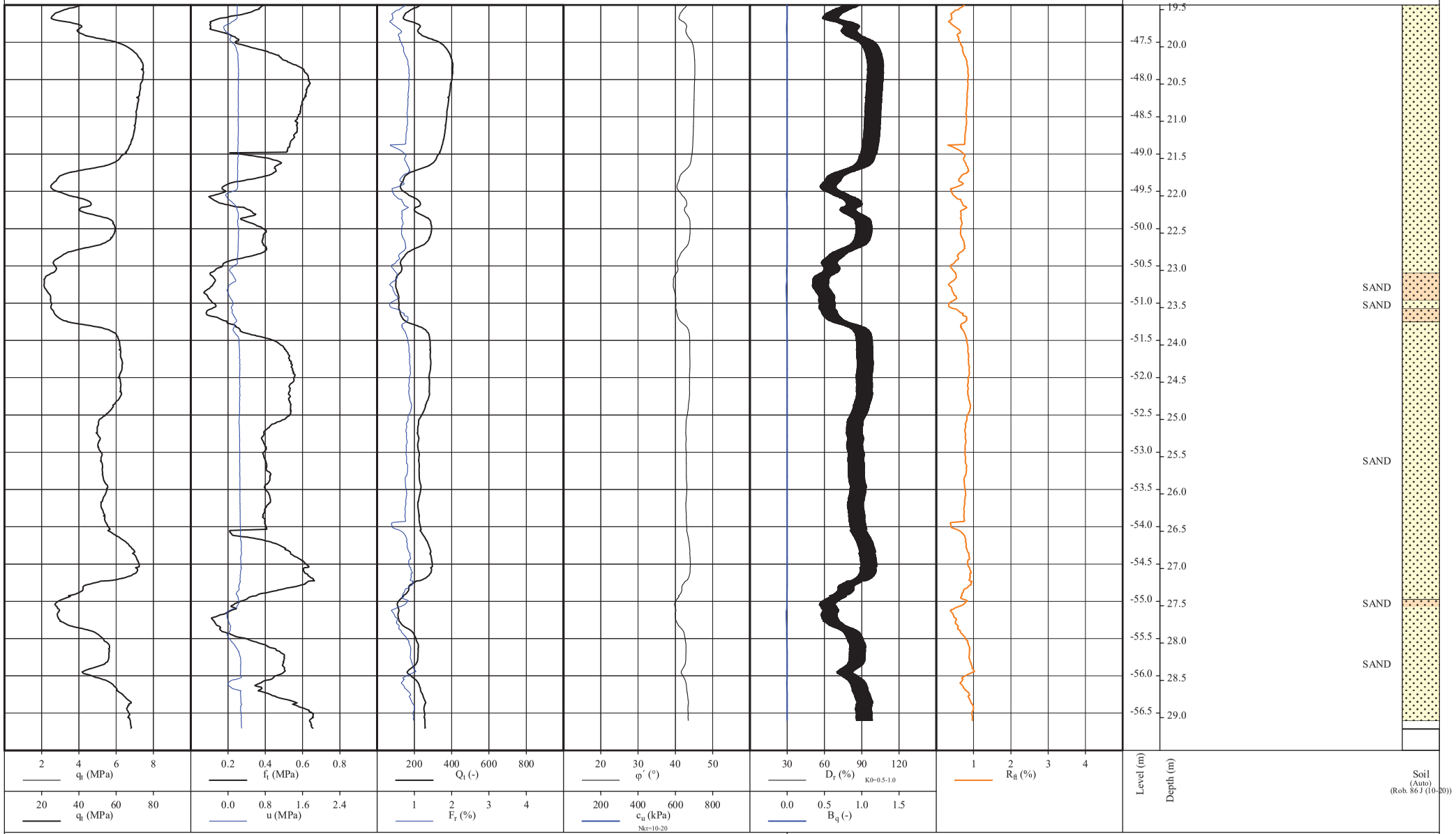
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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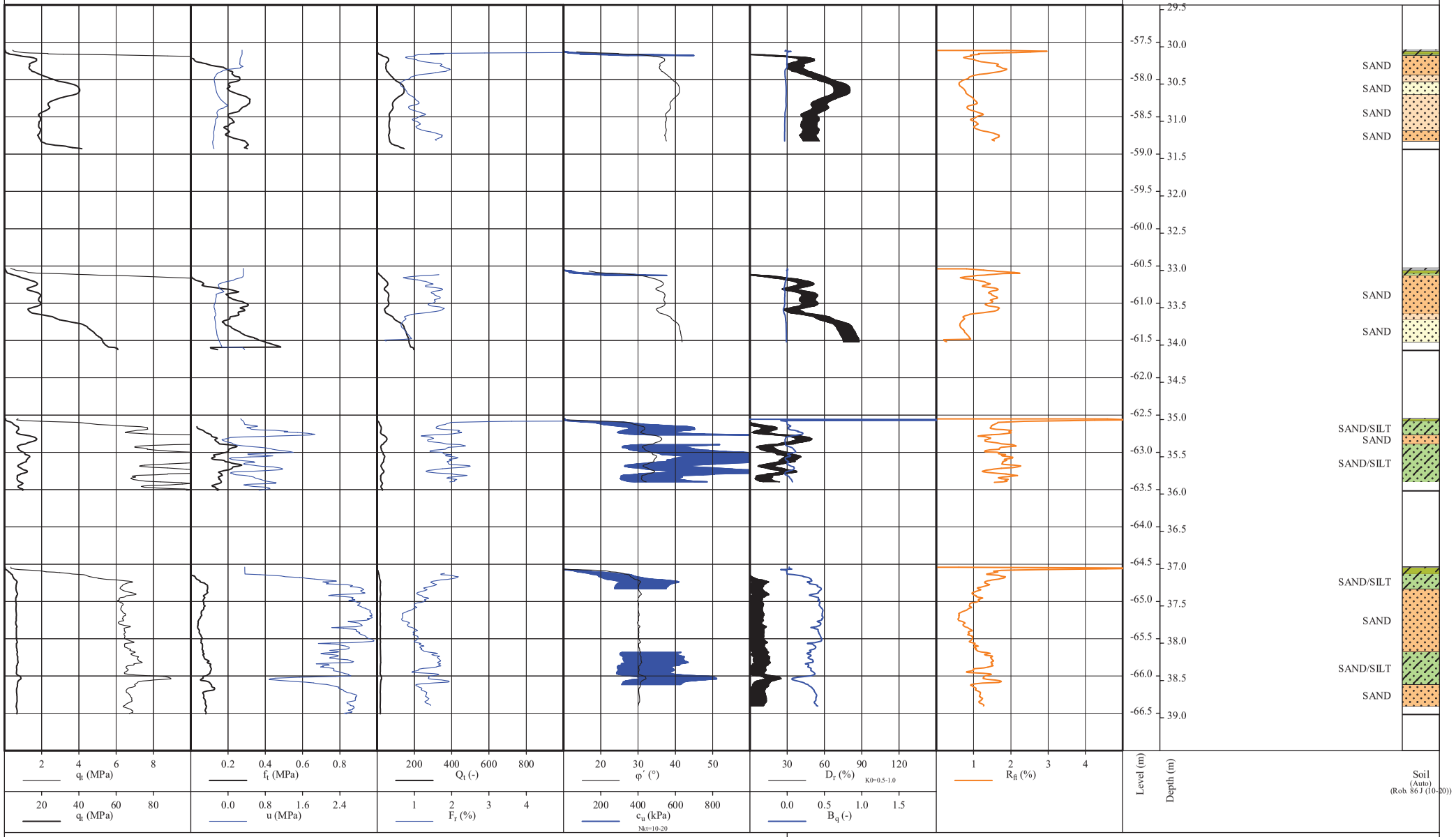
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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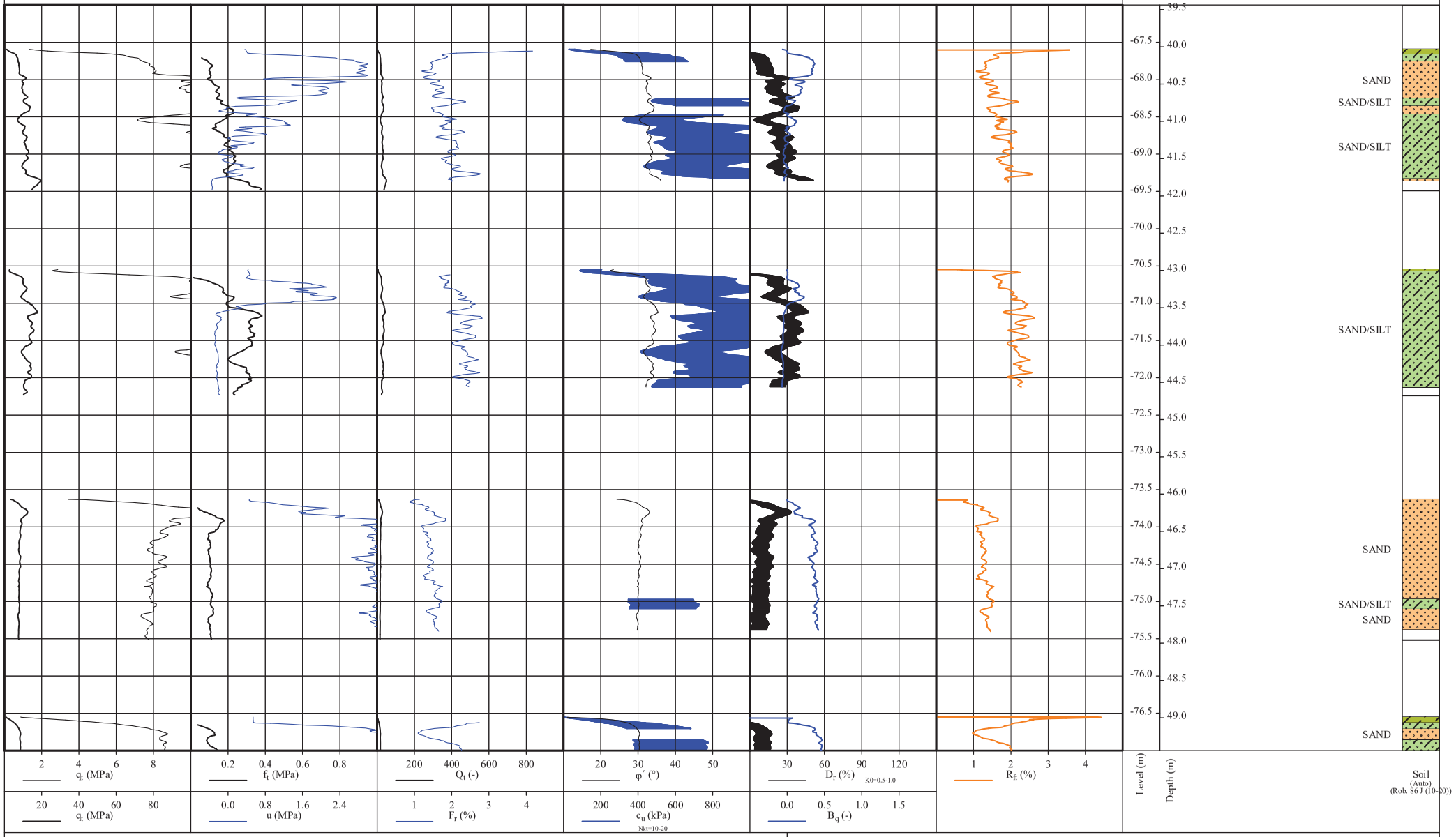
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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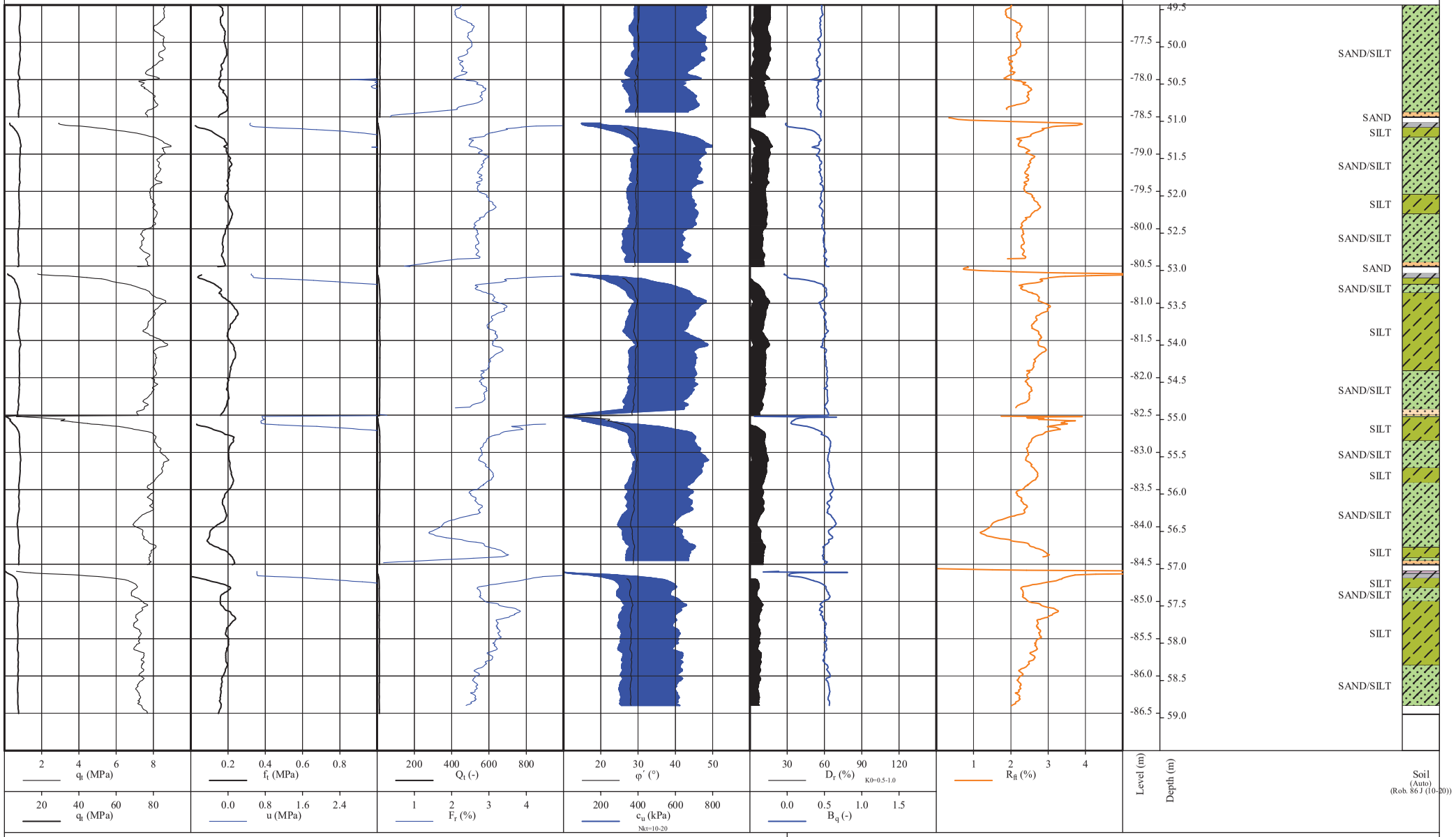
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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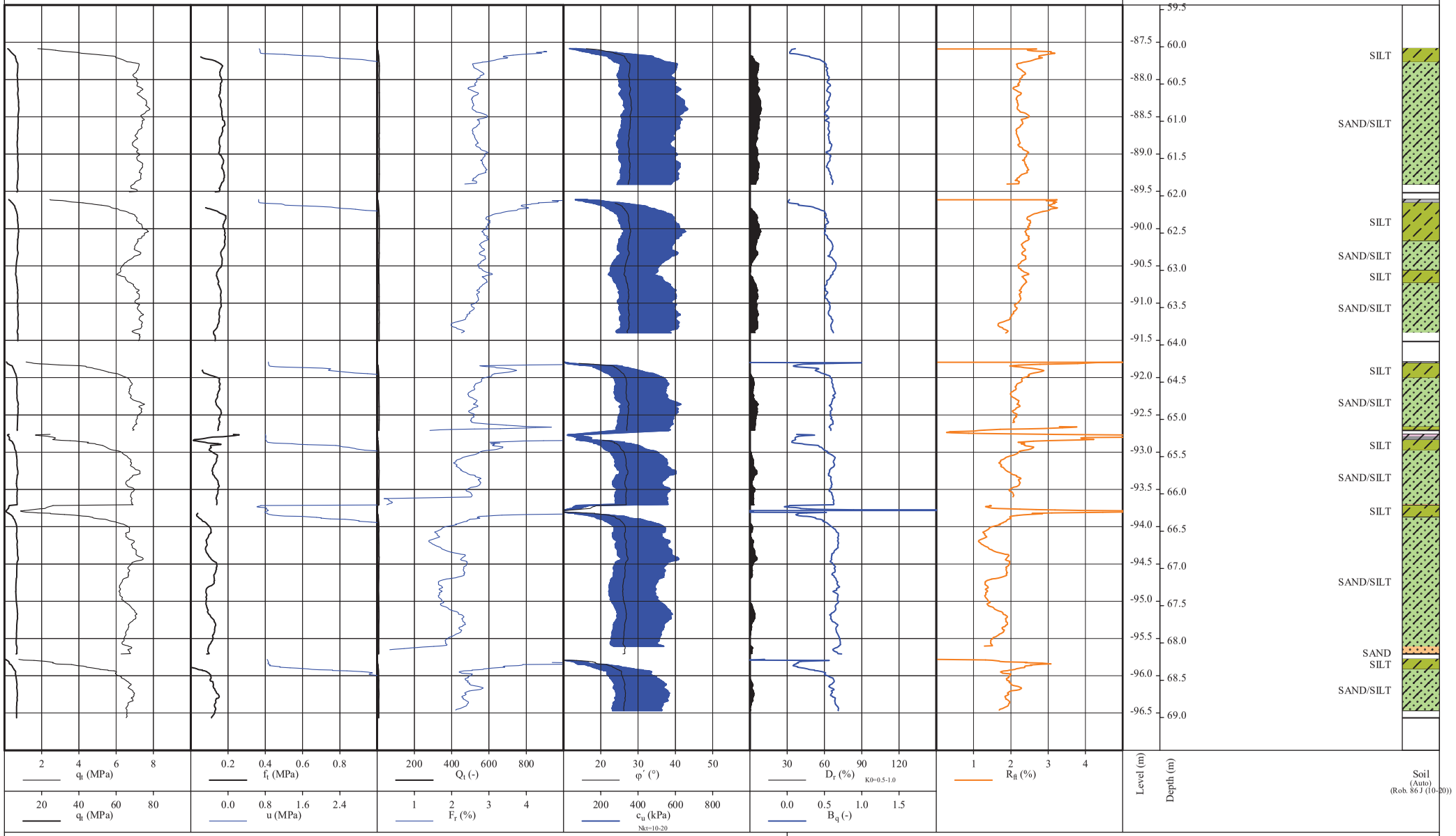
CPT name : BH-11_combined



E : 416,523.7	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,245,518.2	Cone type : TSP	Performed by : LEJ/2020-07-15 11:49:37	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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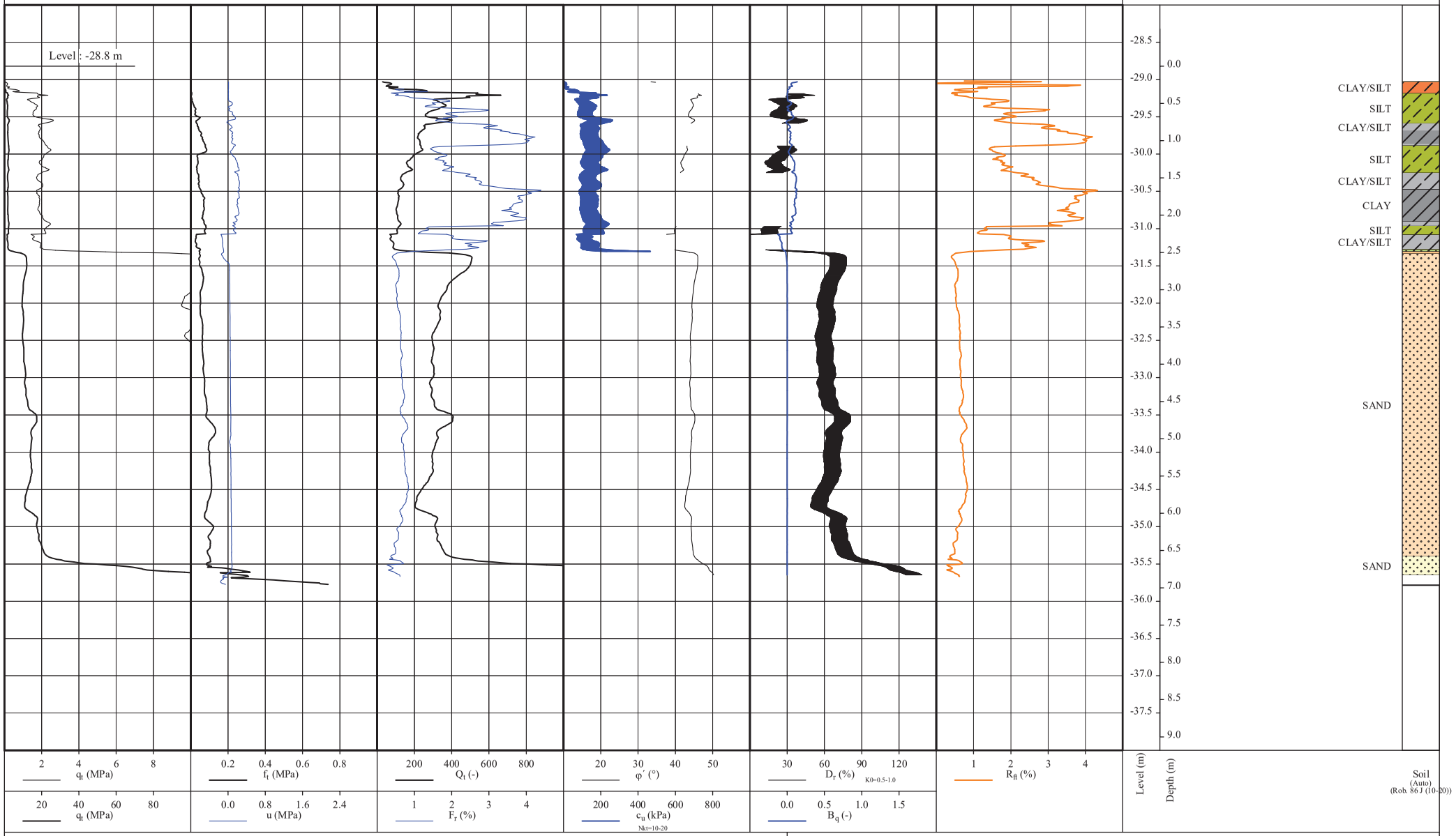
CPT name : BH-12_combined



E : 415,103.4	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,249,591.2	Cone type : TSP	Performed by : SBR/2020-08-17 10:28:35
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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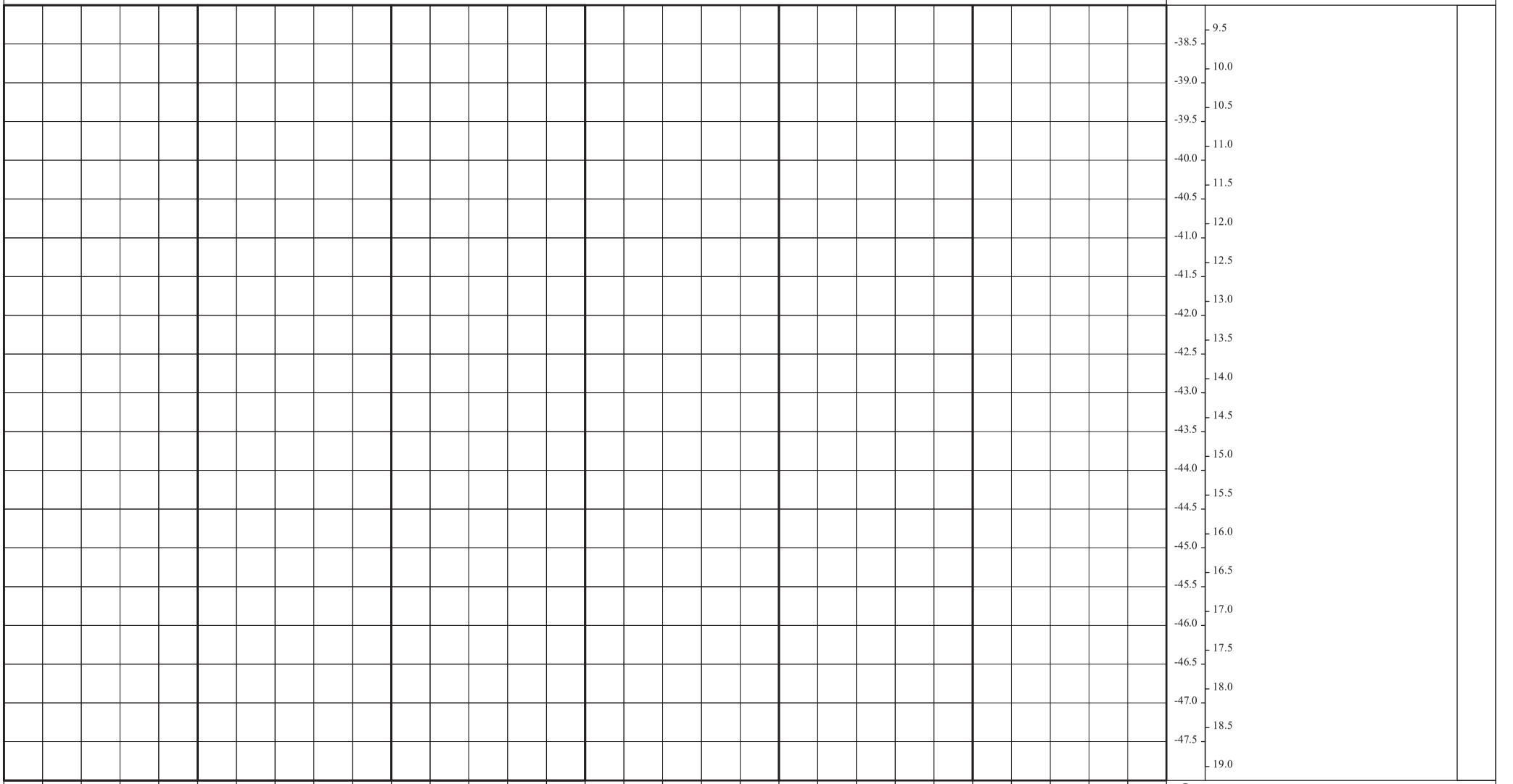
CPT name : BH-12_combined



E : 415,103.4	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,249,591.2	Cone type : TSP	Performed by : SBR/2020-08-17 10:28:35	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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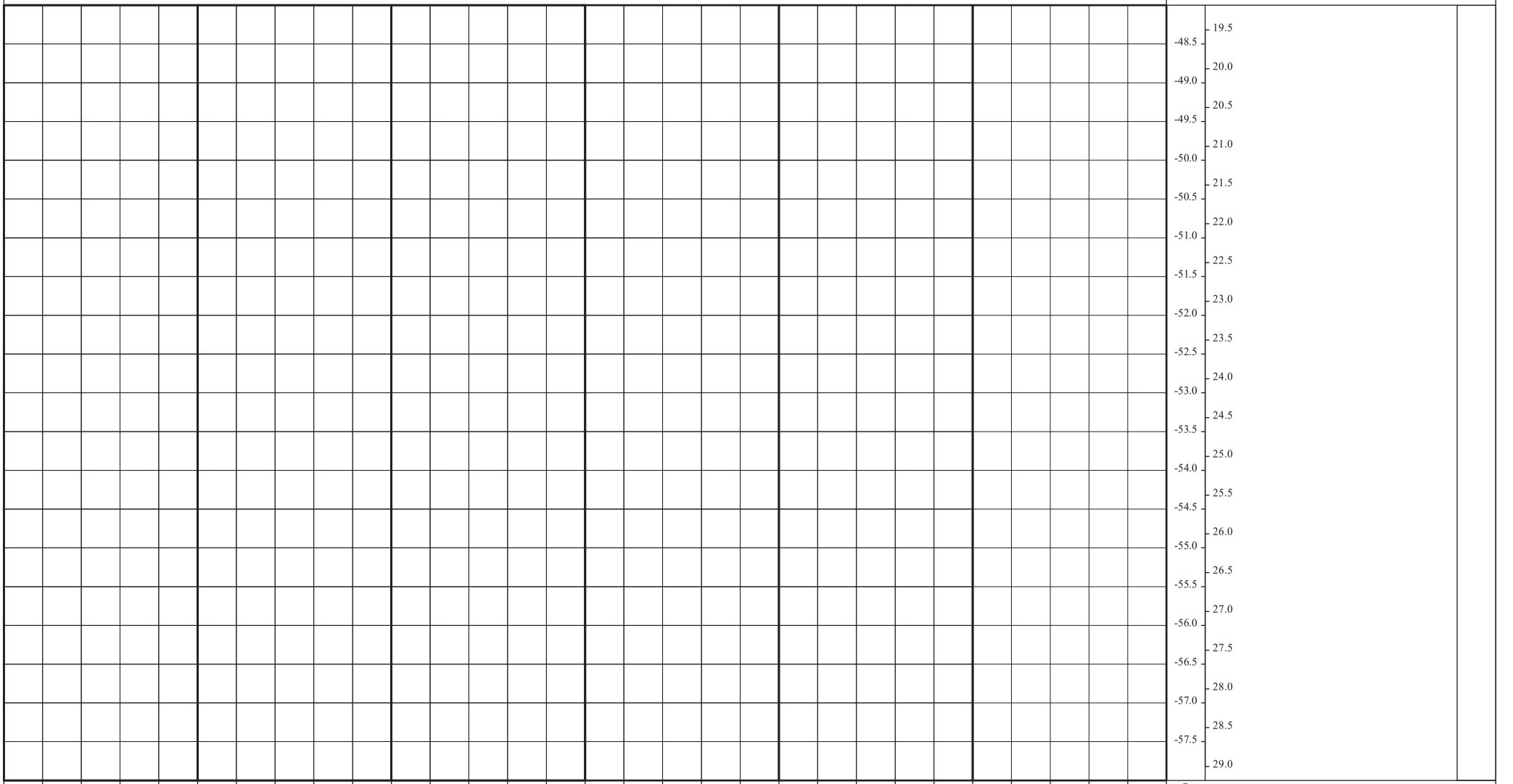
CPT name : BH-12_combined



E : 415,103.4	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,249,591.2	Cone type : TSP	Performed by : SBR/2020-08-17 10:28:35	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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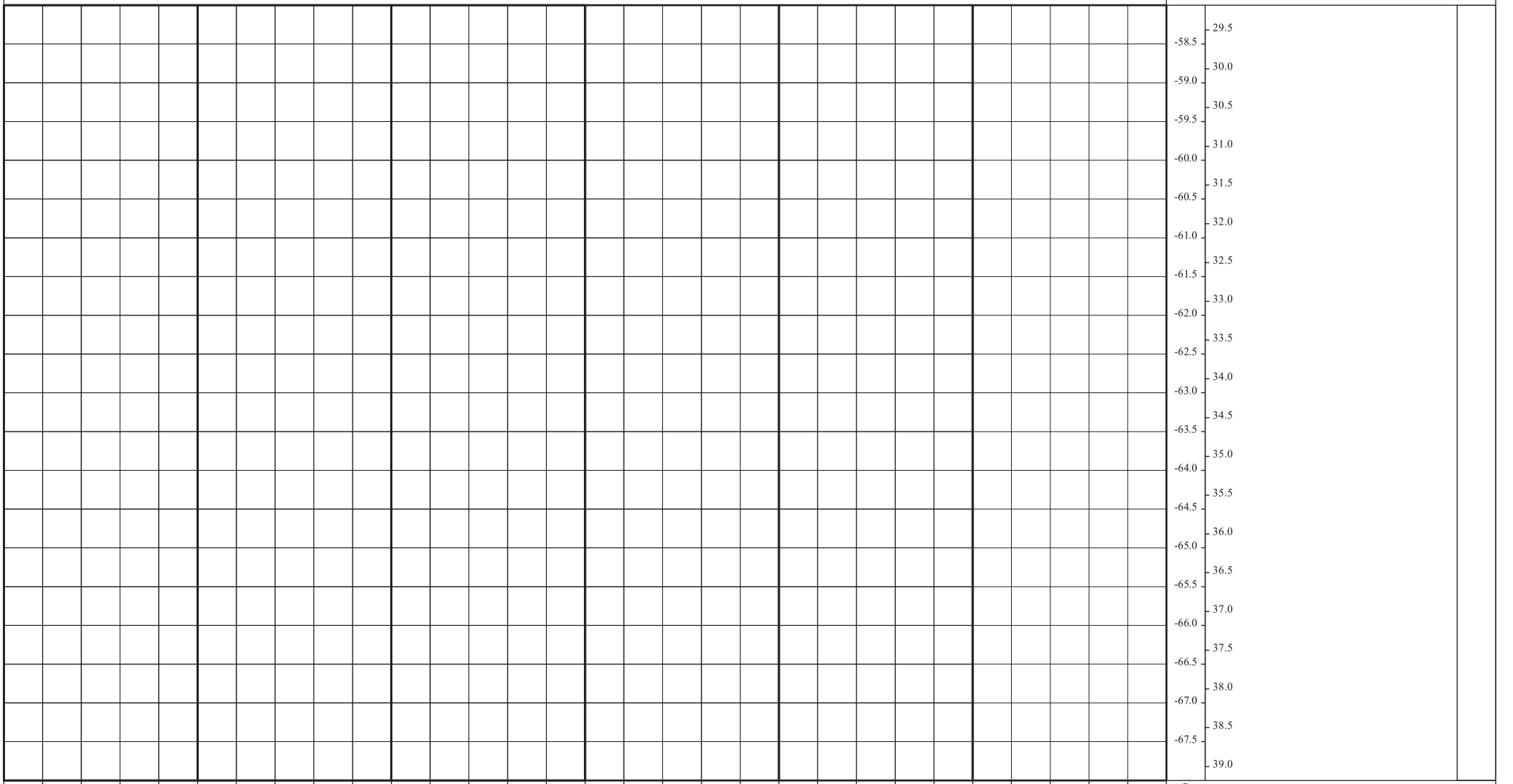
CPT name : BH-12_combined



E : 415,103.4	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,249,591.2	Cone type : TSP	Performed by : SBR/2020-08-17 10:28:35	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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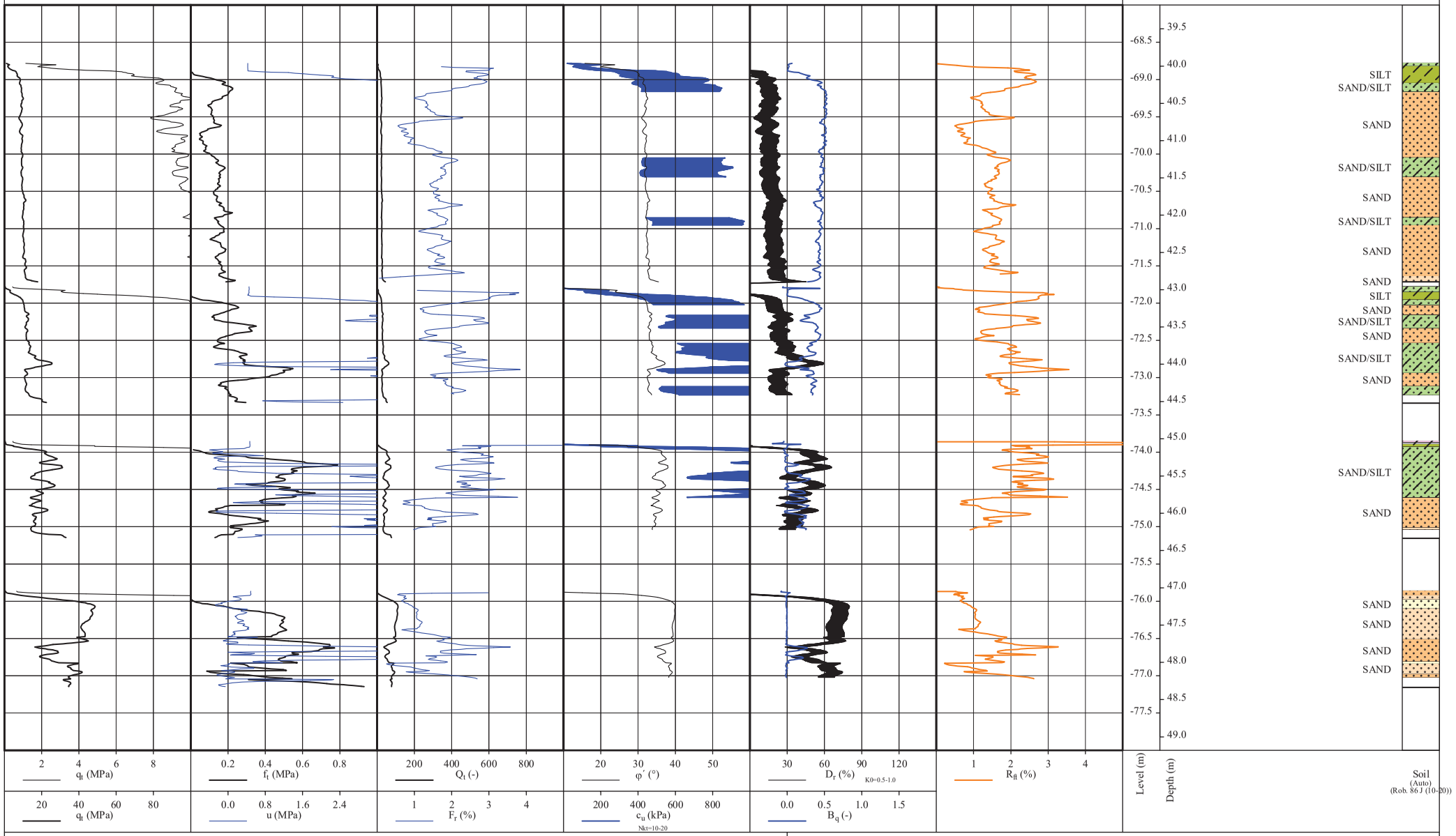
CPT name : BH-12_combined



E	: 415,103.4	Cone no.	: 160513	Rig	: GEODTH2012 / GeoScope
N	: 6,249,591.2	Cone type	: TSP	Performed by	: SBR/2020-08-17 10:28:35
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	:
V. Sys.	: MSL (via DTU15)				

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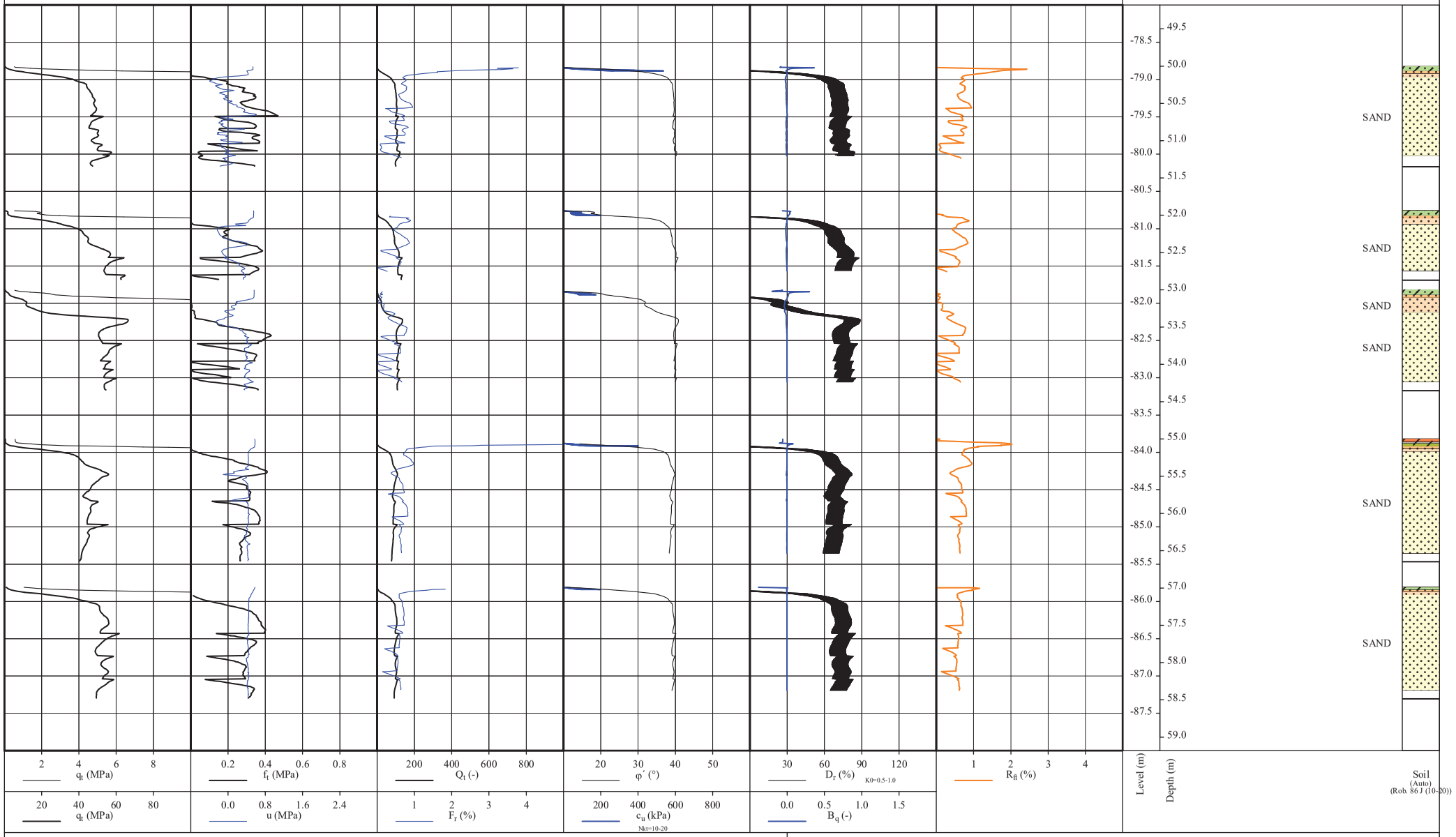
CPT name : BH-12_combined



E : 415,103.4	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,249,591.2	Cone type : TSP	Performed by : SBR/2020-08-17 10:28:35	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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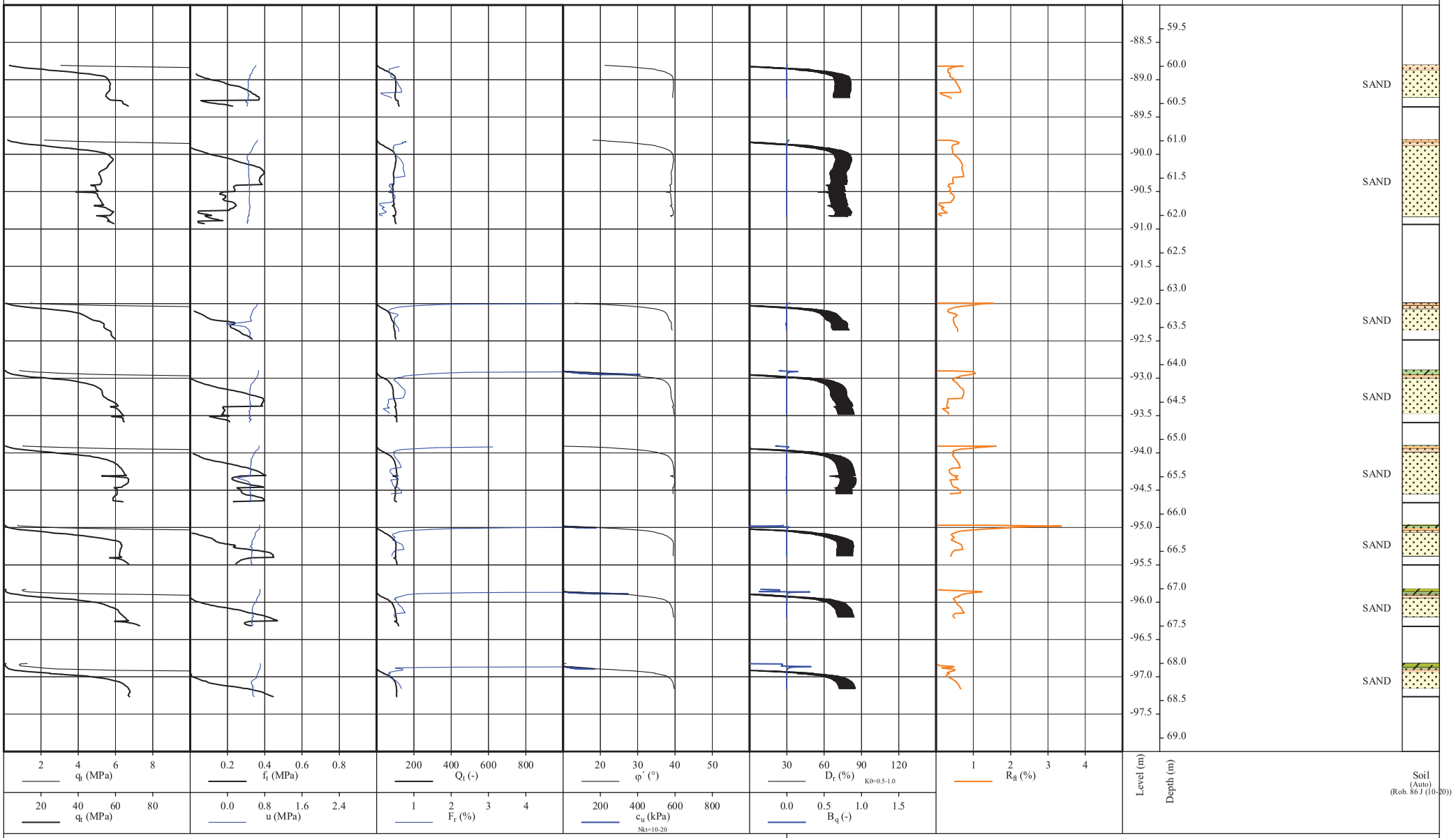
CPT name : BH-12_combined



E : 415,103.4	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,249,591.2	Cone type : TSP	Performed by : SBR/2020-08-17 10:28:35
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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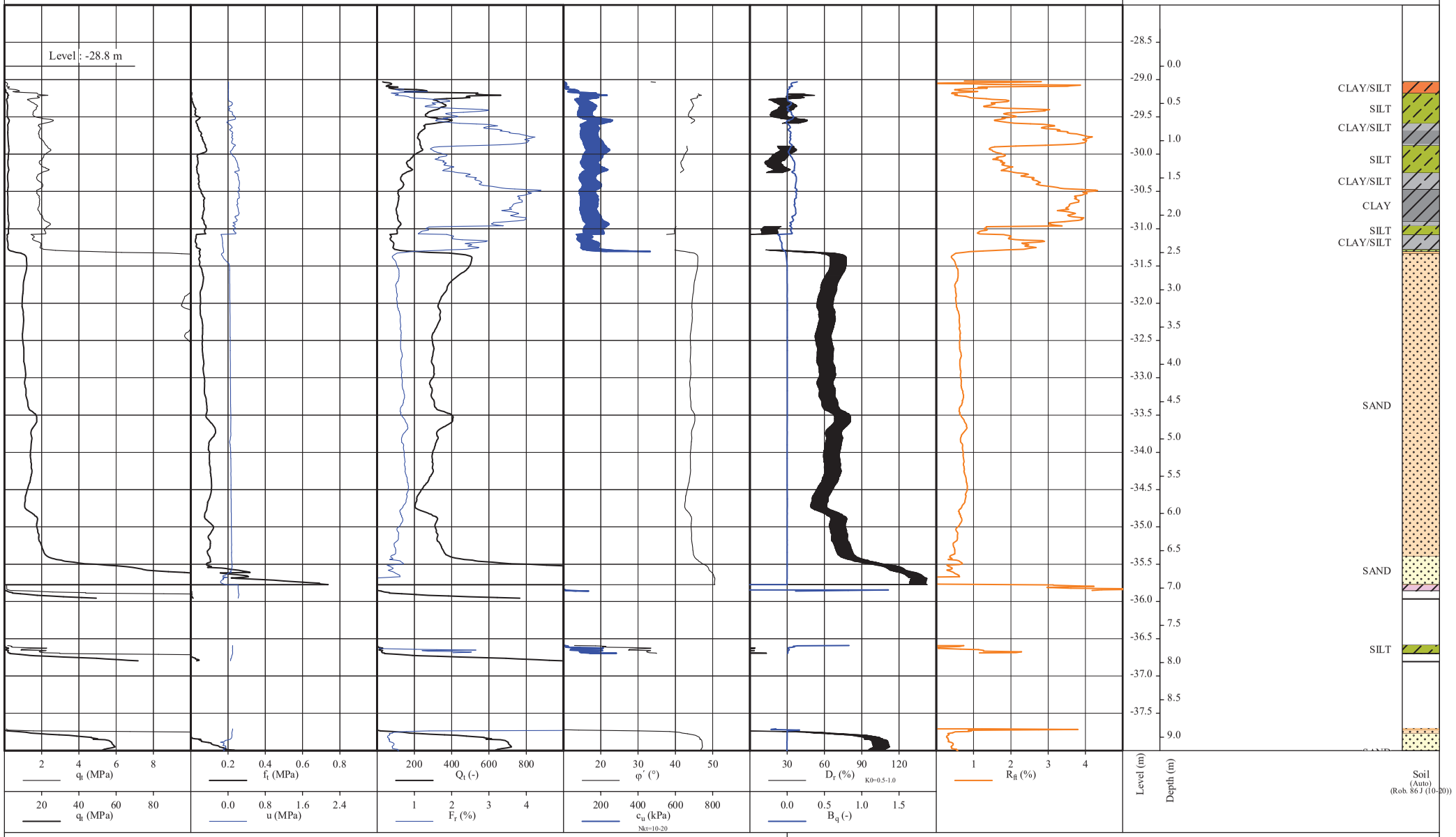
CPT name : BH-12a_combined



E : 415,107.9	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,249,587.5	Cone type : TSP	Performed by : SBR/2020-08-18 10:17:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

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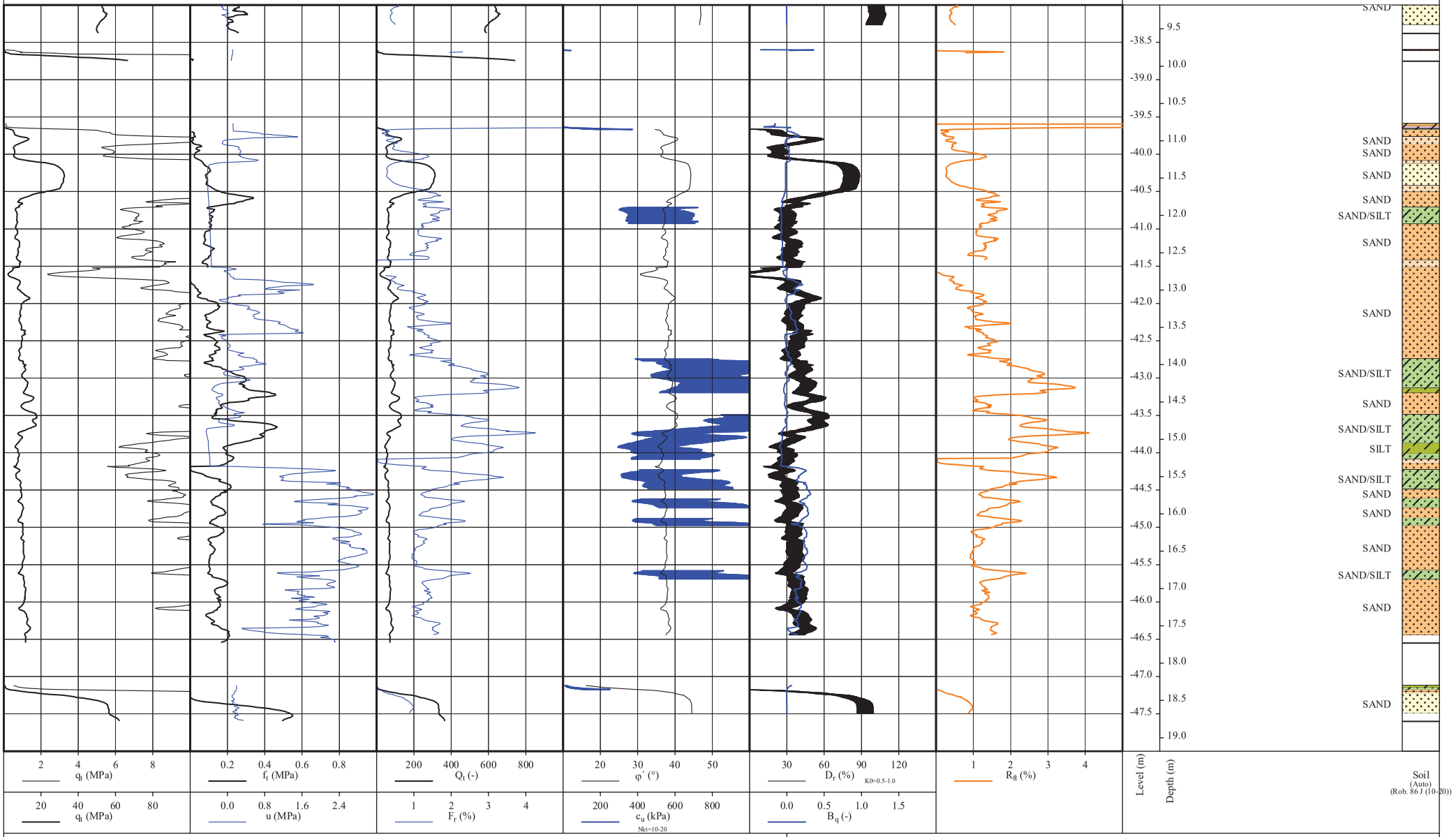
CPT name : BH-12a_combined



E : 415,107.9	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,249,587.5	Cone type : TSP	Performed by : SBR/2020-08-18 10:17:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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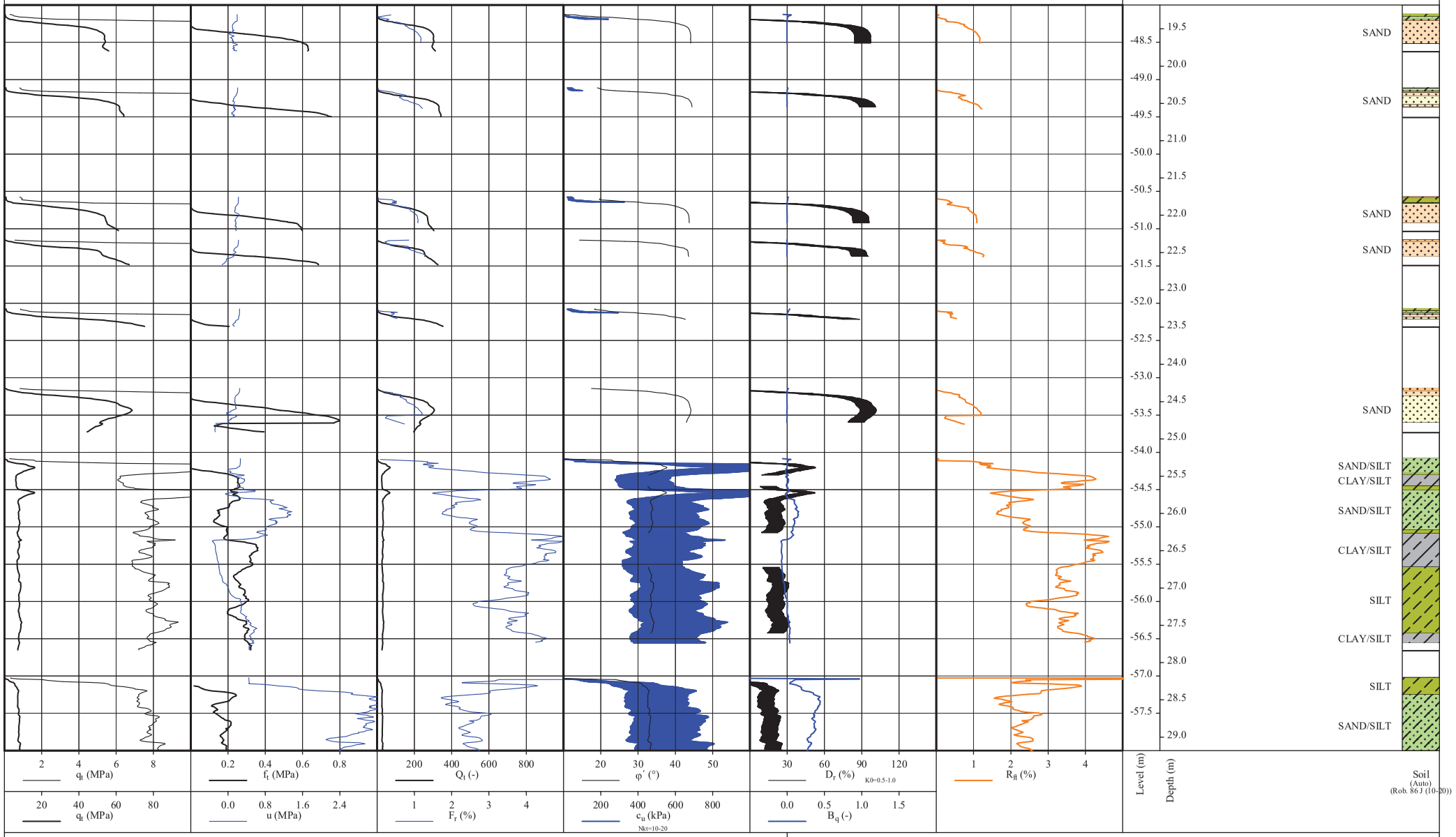
CPT name : BH-12a_combined



E : 415,107.9	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,249,587.5	Cone type : TSP	Performed by : SBR/2020-08-18 10:17:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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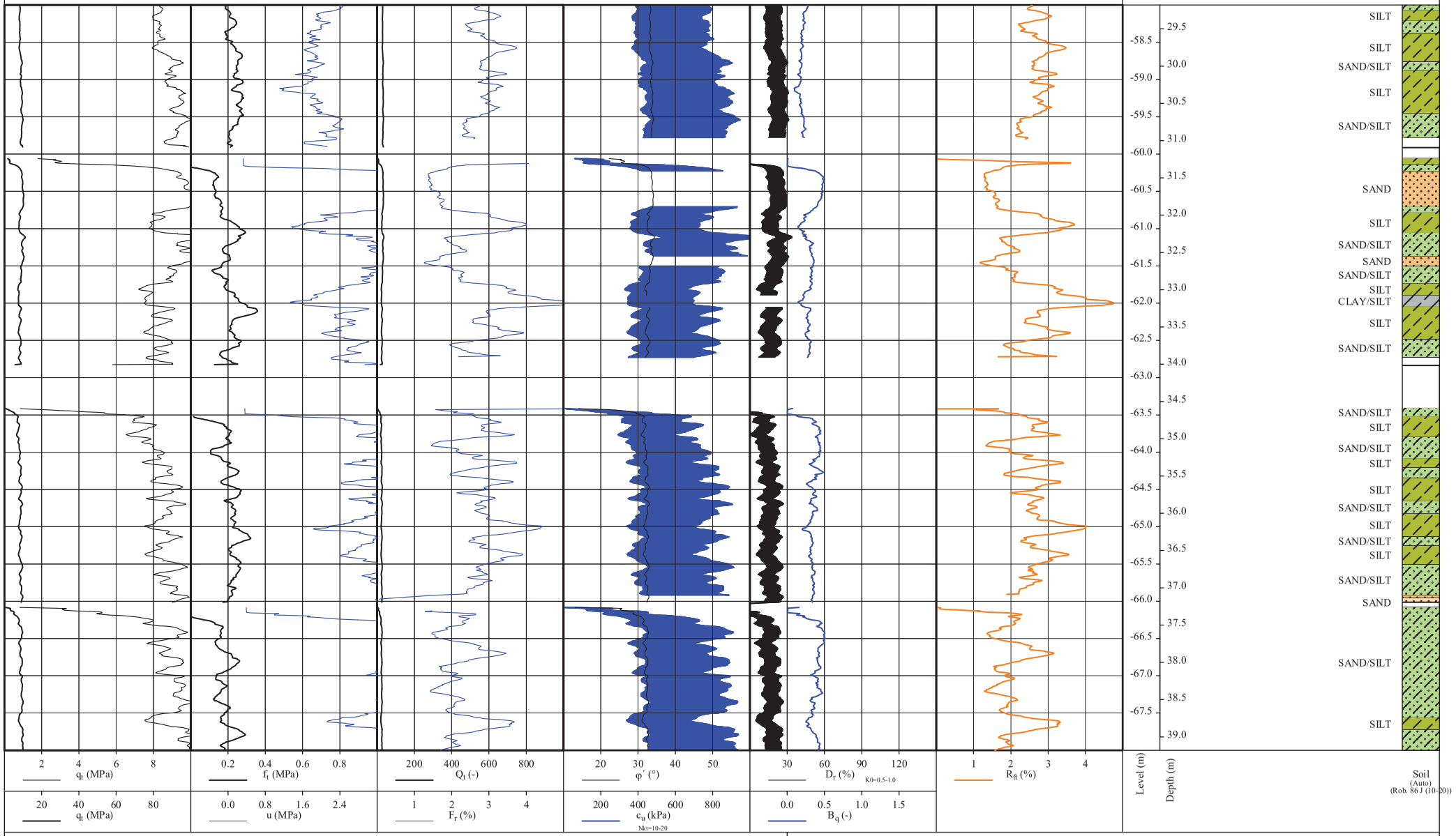
CPT name : BH-12a_combined



E : 415,107.9	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,249,587.5	Cone type : TSP	Performed by : SBR/2020-08-18 10:17:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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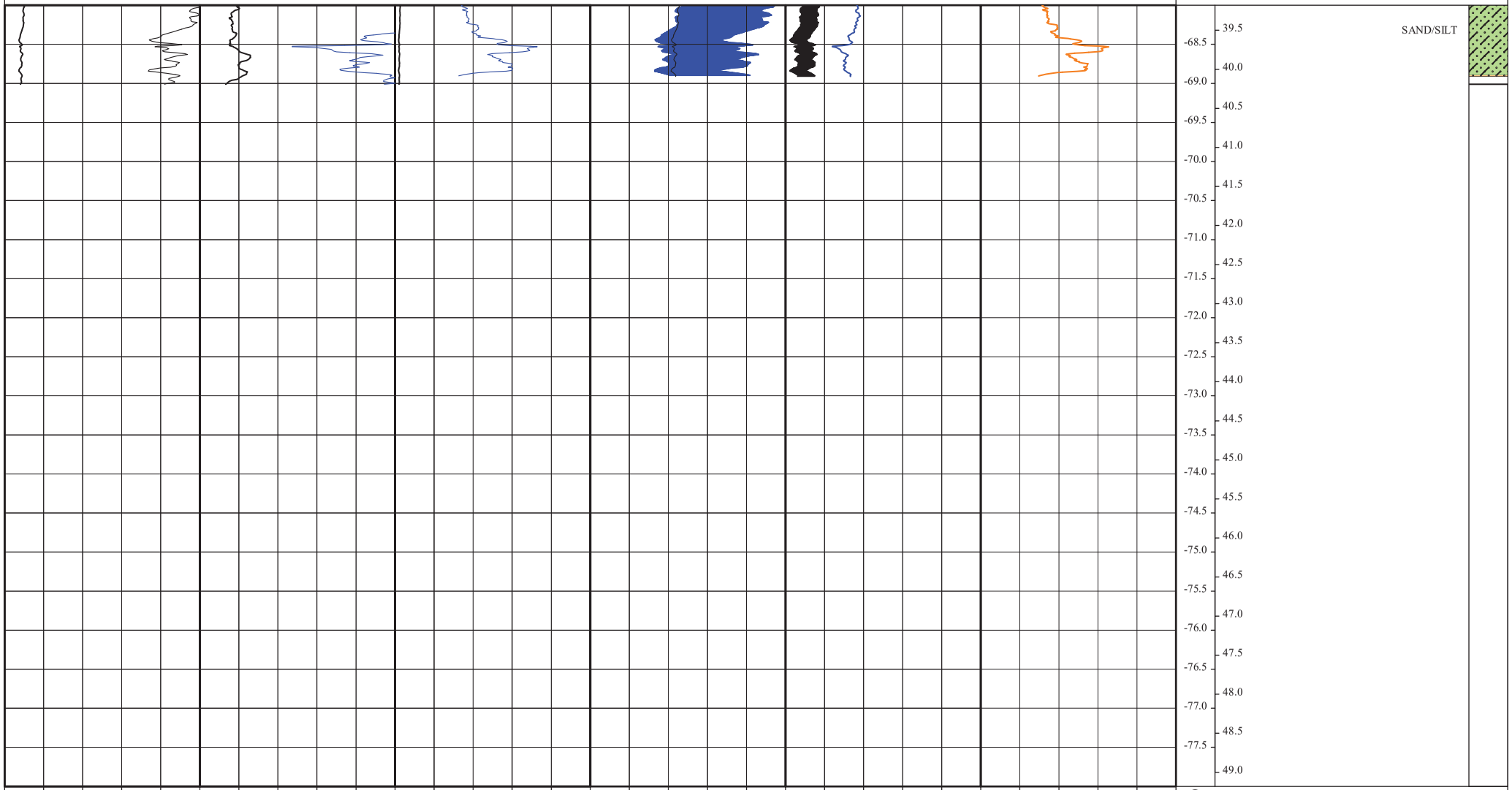
CPT name : BH-12a_combined



E : 415,107.9	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,249,587.5	Cone type : TSP	Performed by : SBR/2020-08-18 10:17:38	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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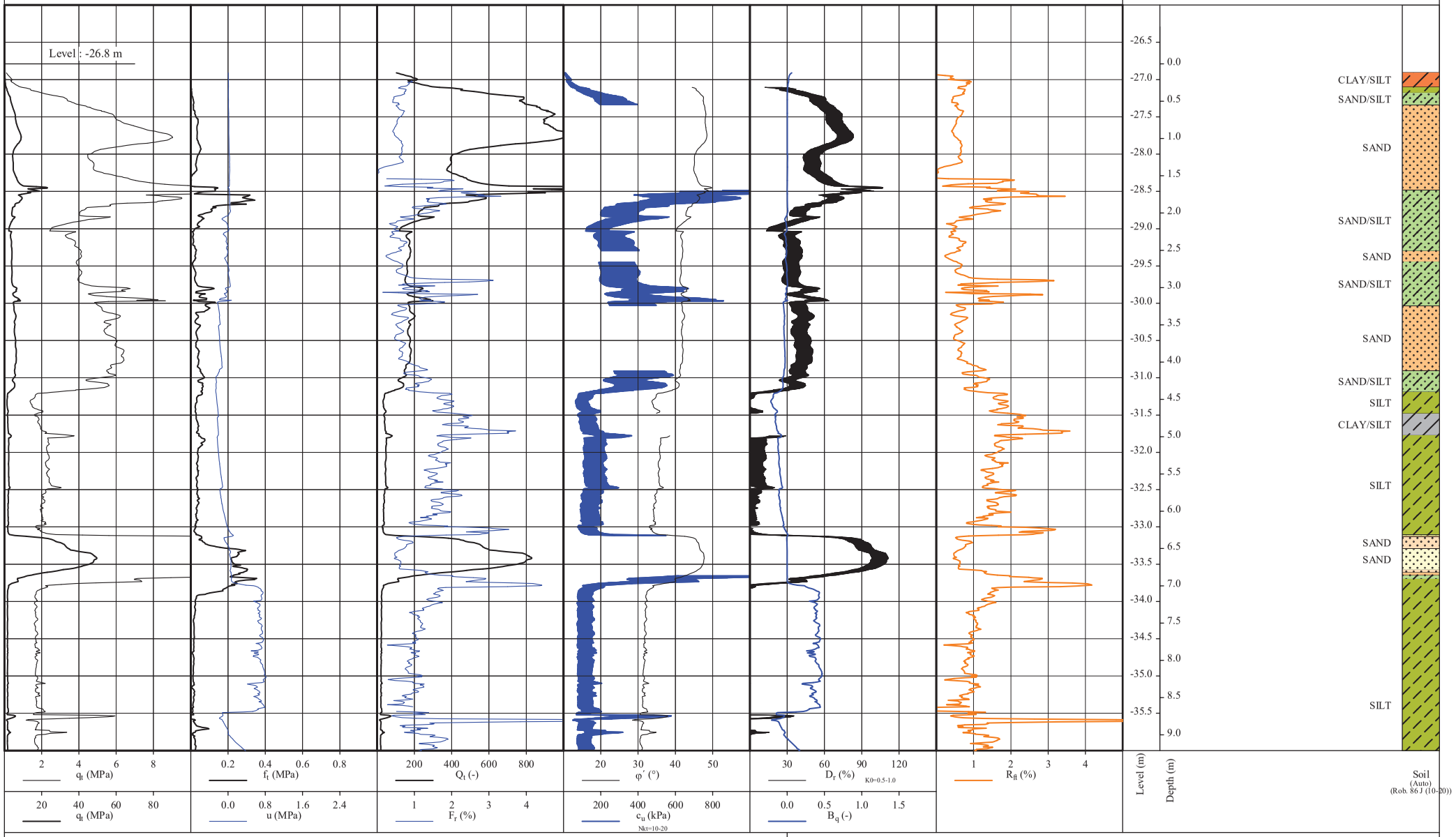
CPT name : BH-13_combined



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N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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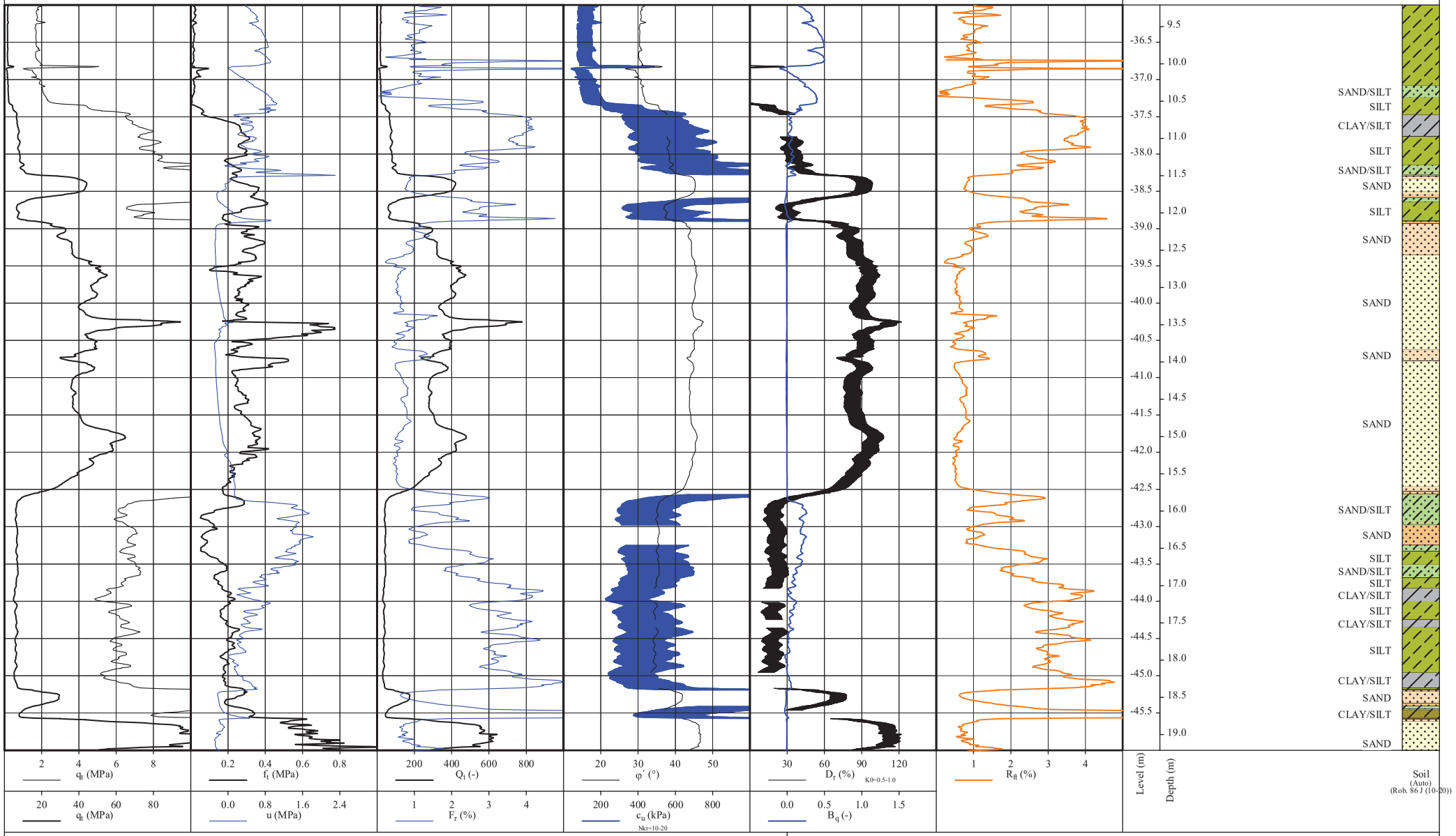
CPT name : BH-13_combined



E : 419,679.4	Cone no. : 200405	Rig : GEODTH2012 / GeoScope	
N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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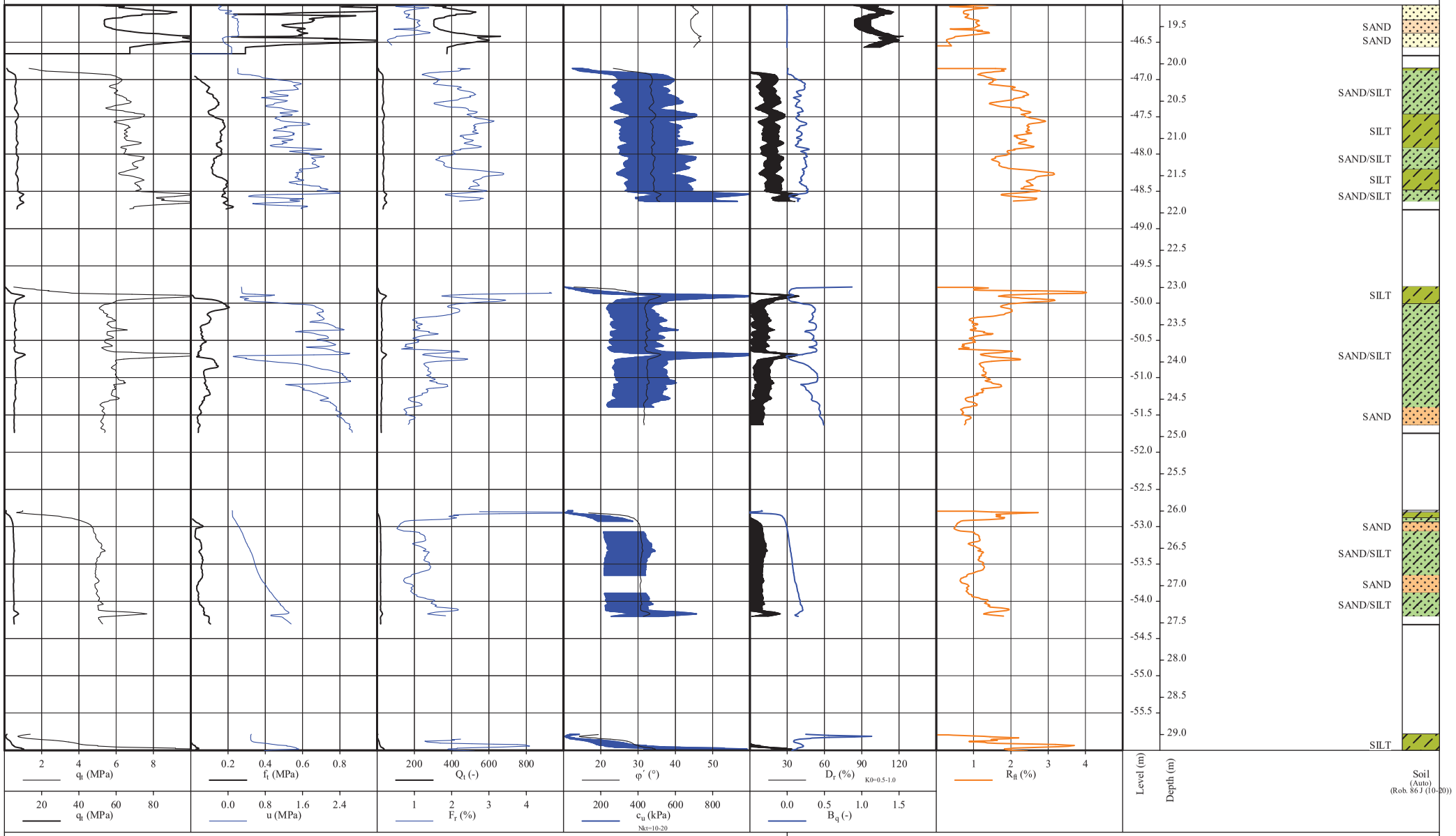
CPT name : BH-13_combined



E : 419,679.4	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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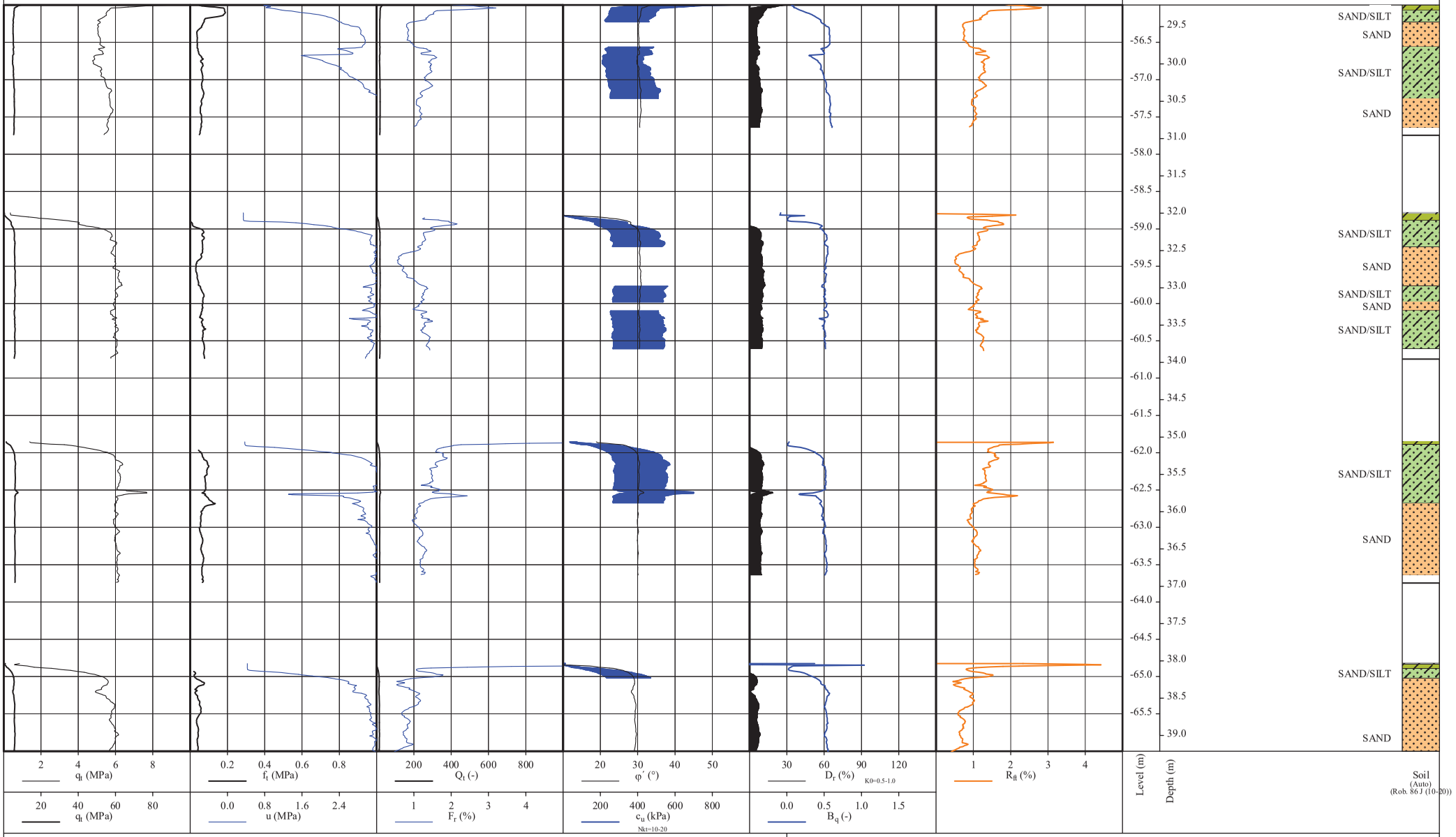
CPT name : BH-13_combined



E : 419,679.4	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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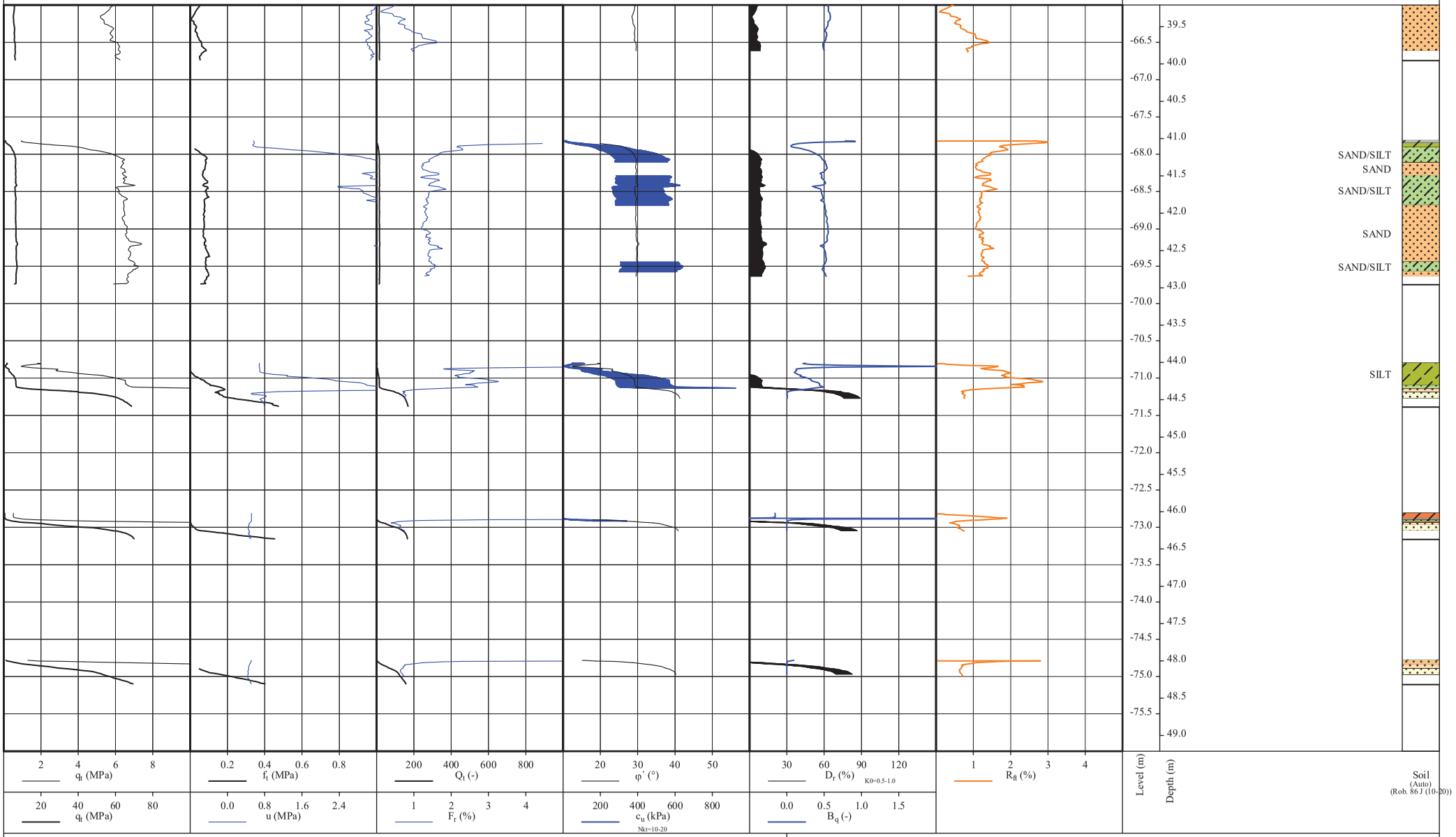
CPT name : BH-13_combined



E : 419,679.4	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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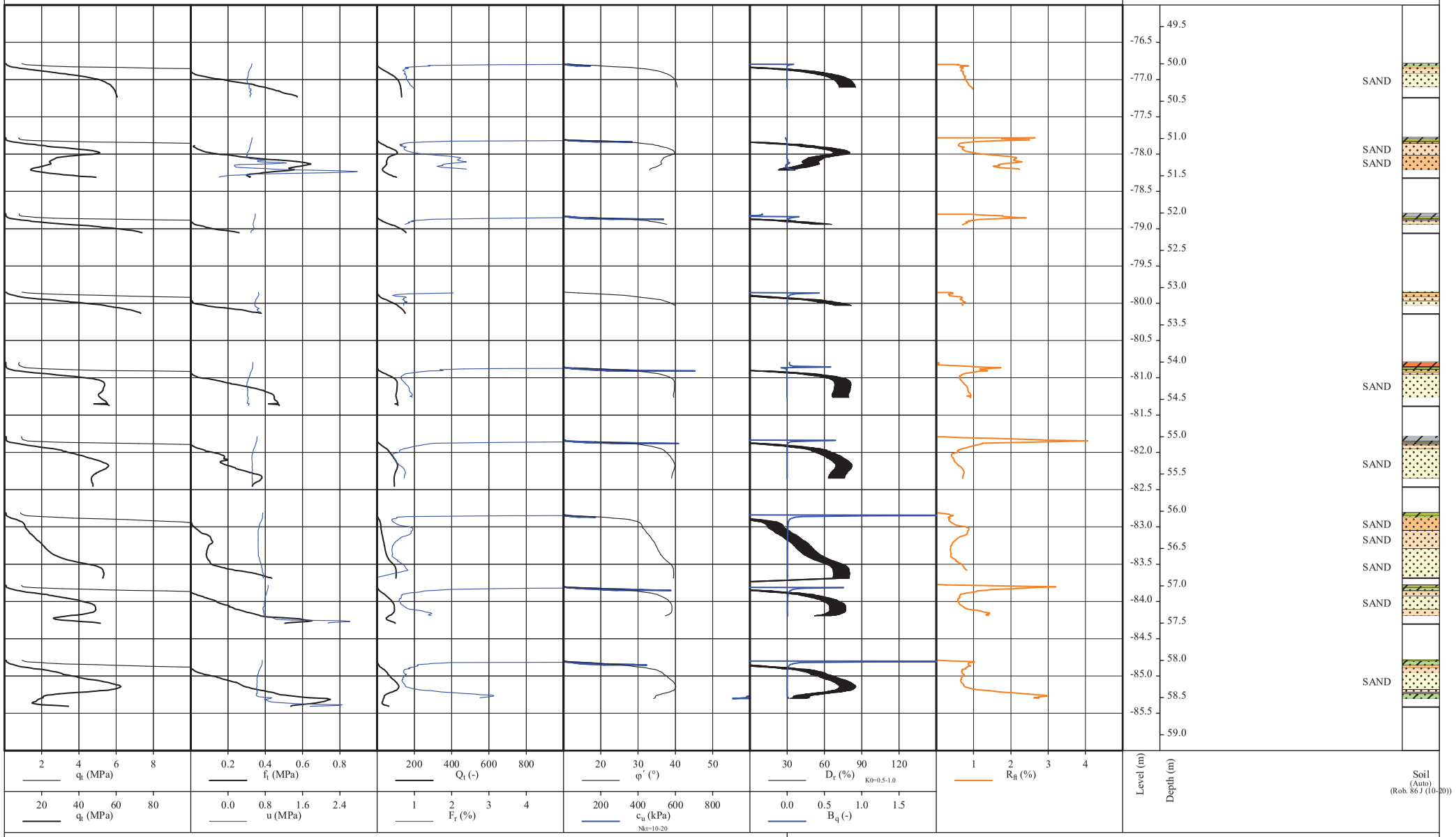
CPT name : BH-13_combined



E : 419,679.4	Cone no. : 200405	Rig : GEODTH2012 / GeoScope
N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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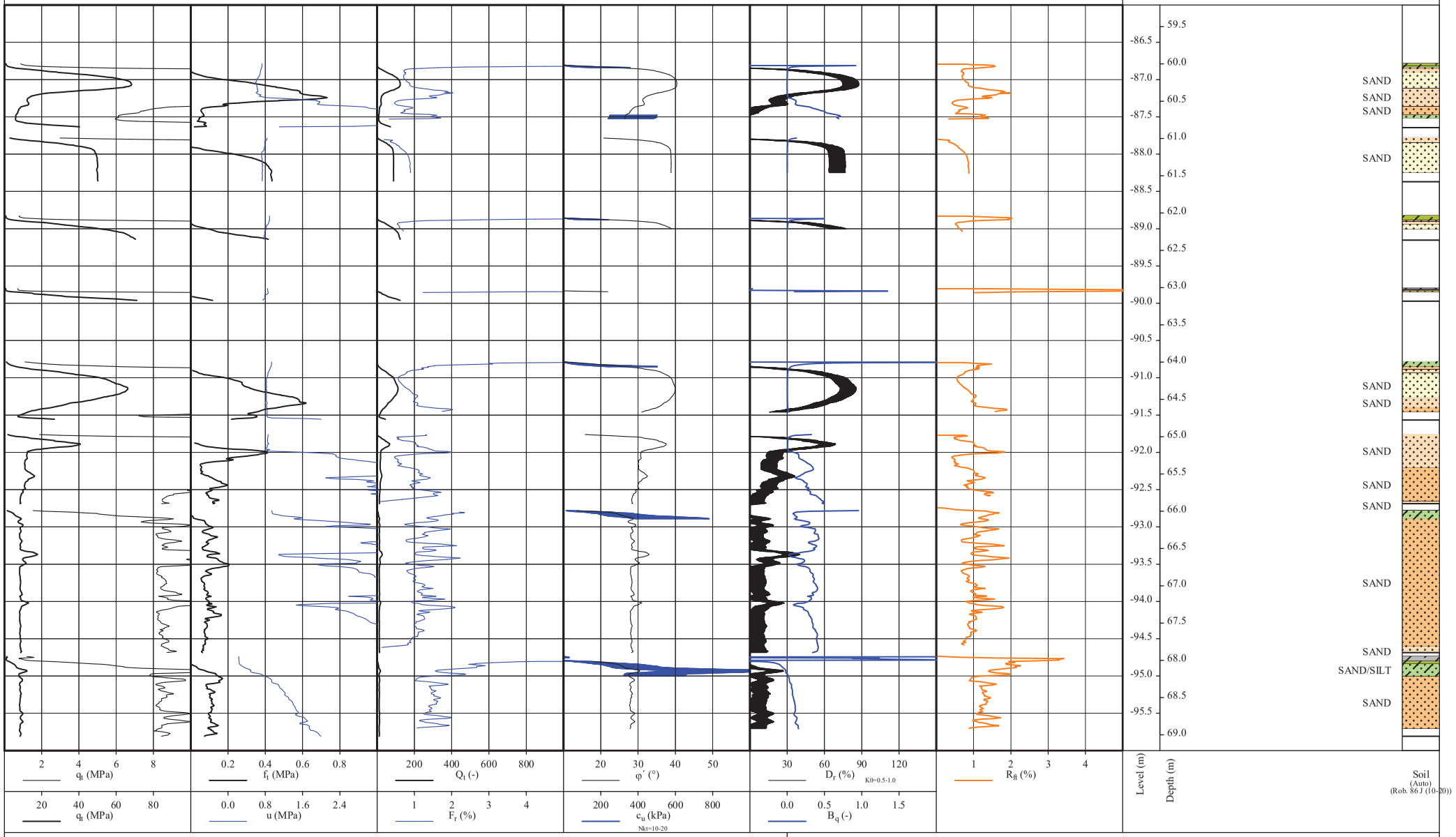
CPT name : BH-13_combined



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N : 6,252,603.1	Cone type : TSP	Performed by : JPM/2020-07-22 21:11:25
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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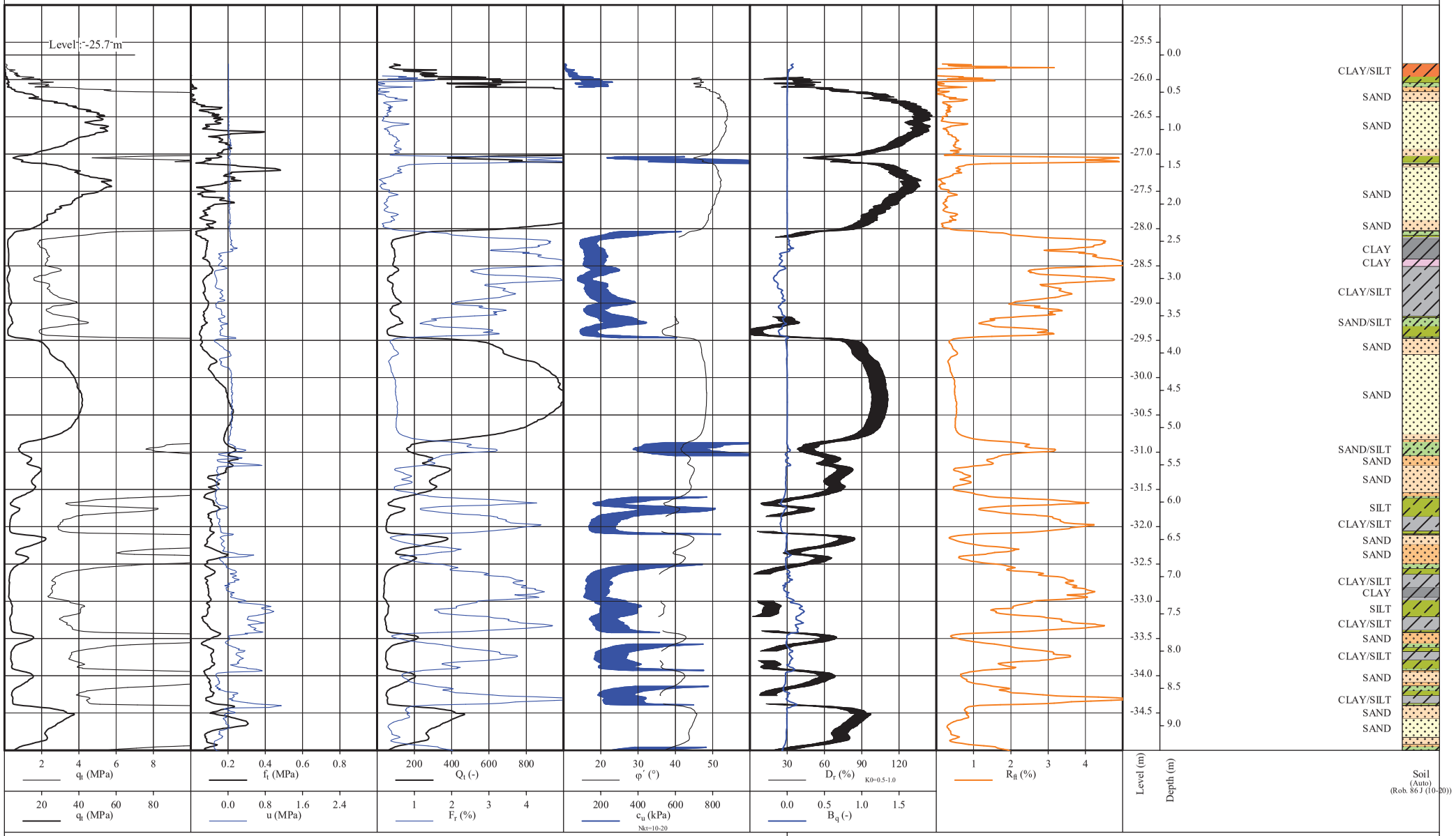
CPT name : BH-14_combined



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N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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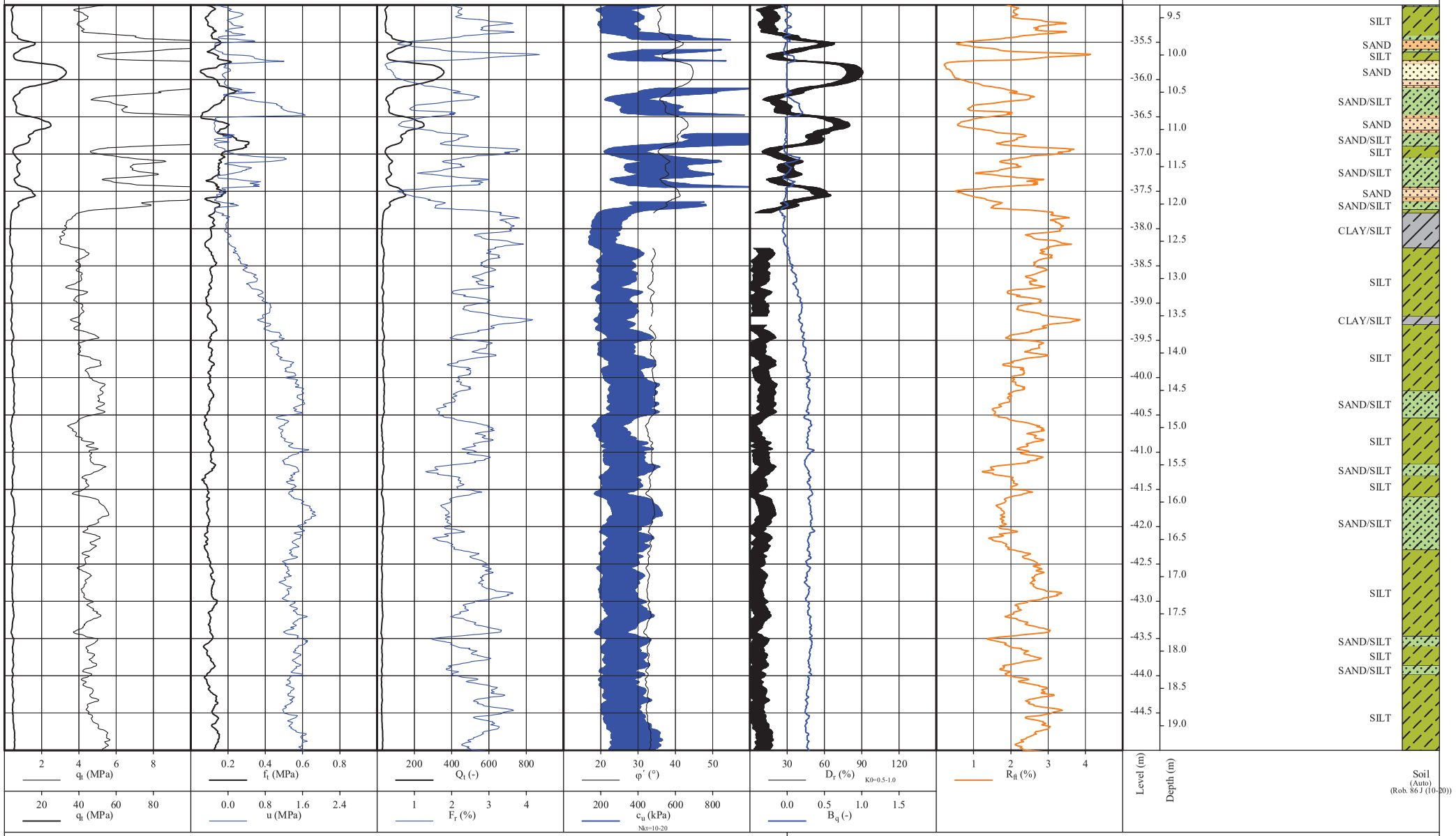
CPT name : BH-14_combined



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N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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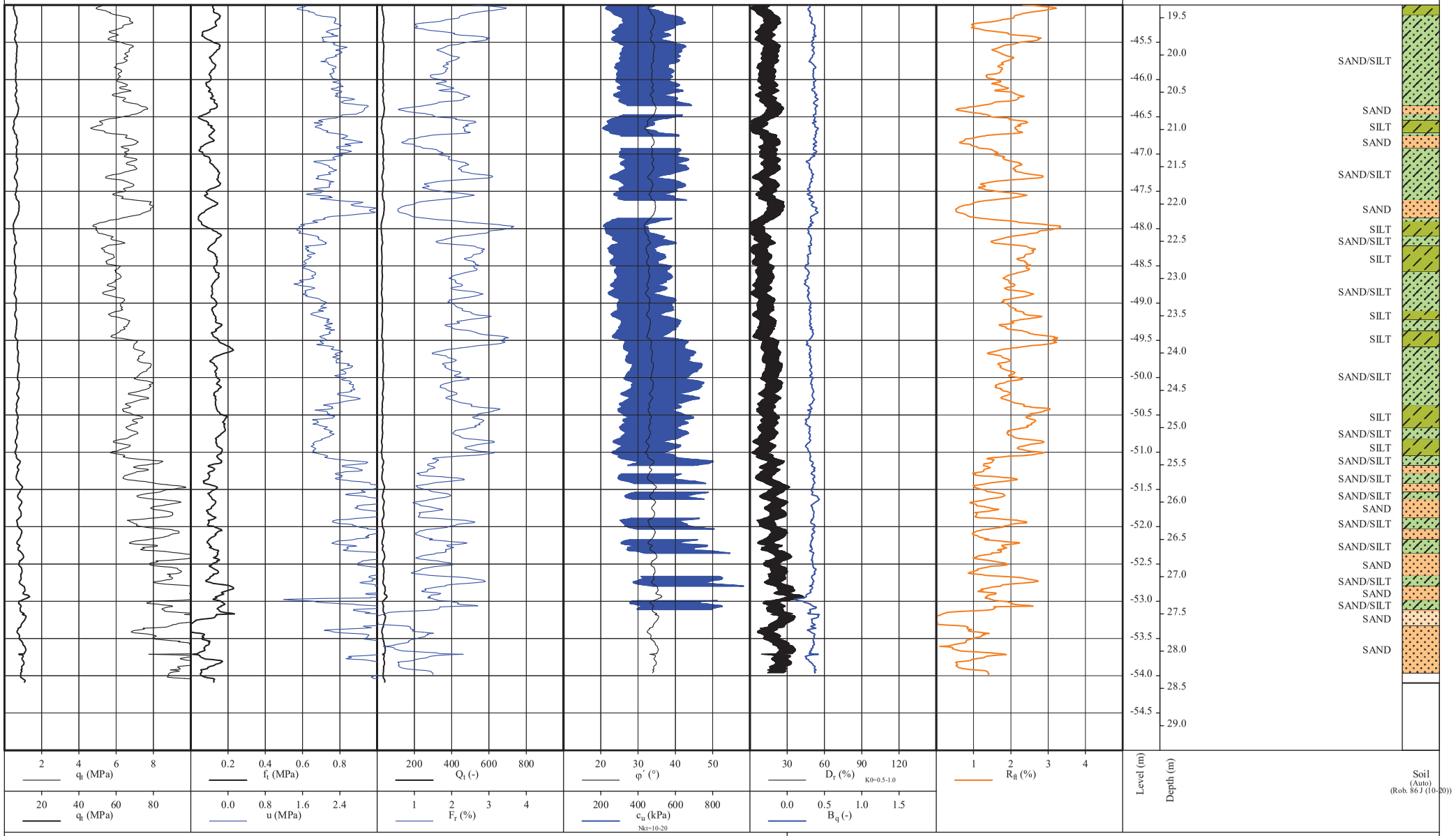
CPT name : BH-14_combined



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N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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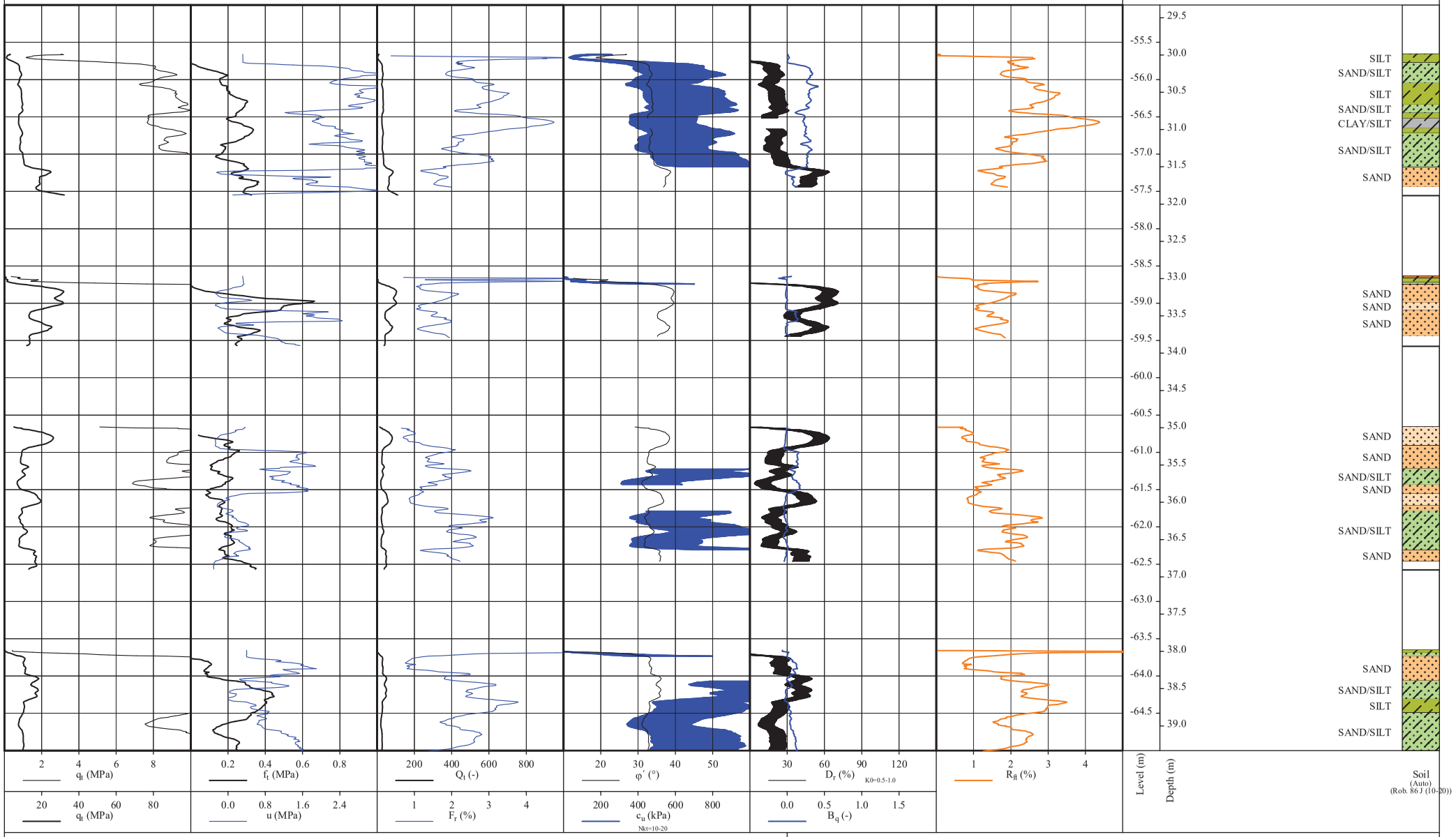
CPT name : BH-14_combined



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N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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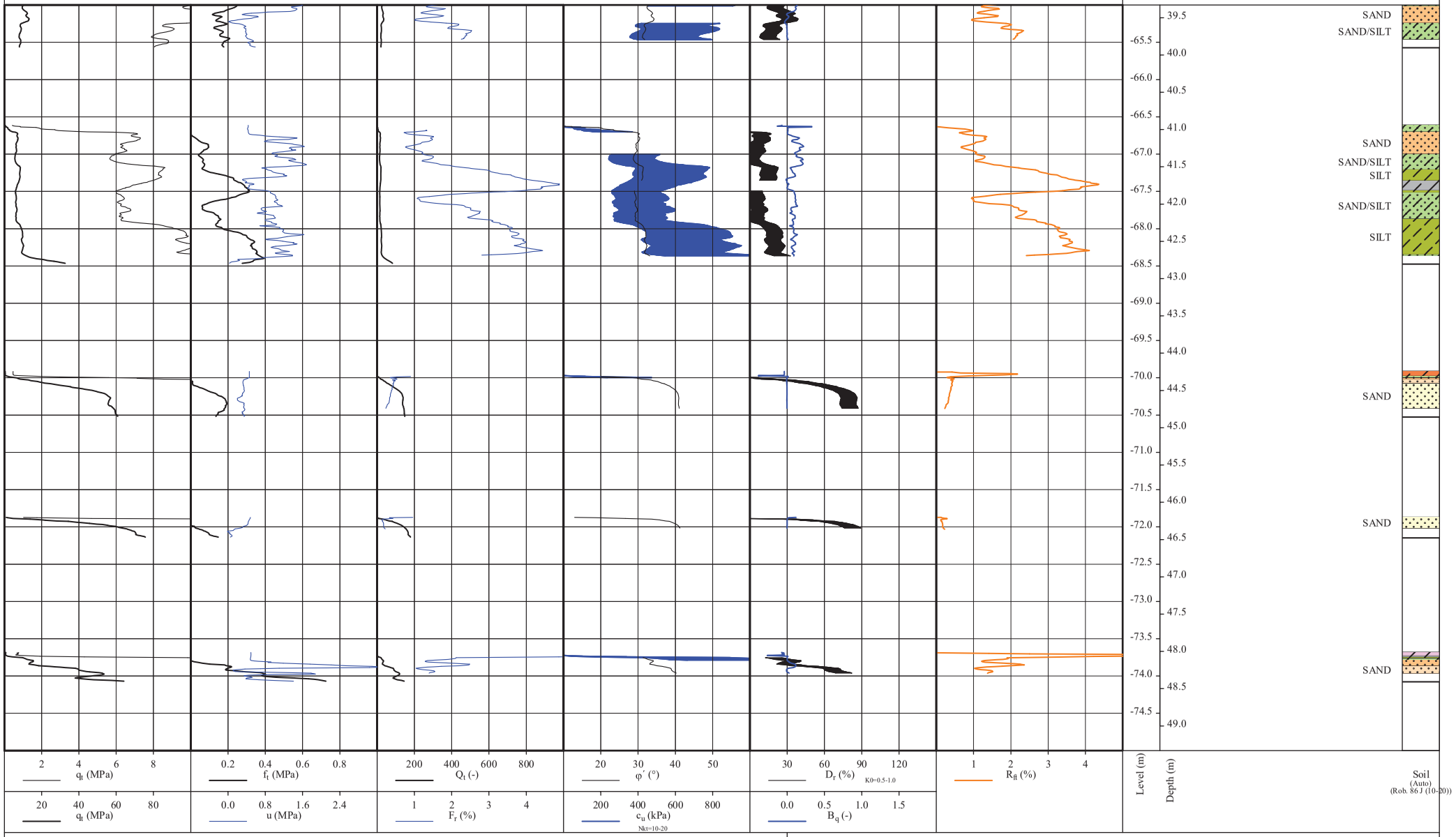
CPT name : BH-14_combined



E : 422,055.9	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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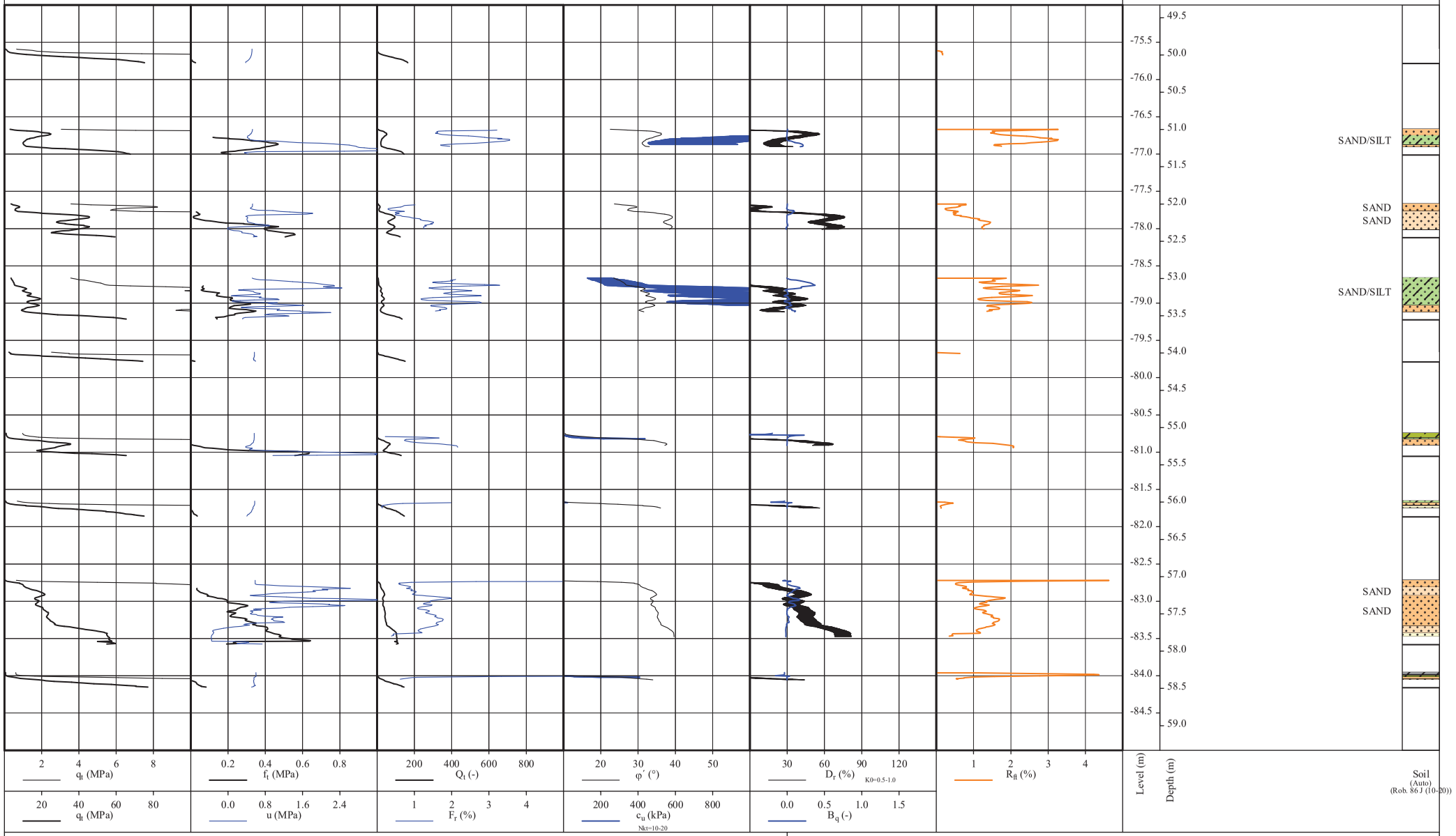
CPT name : BH-14_combined



E : 422,055.9	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

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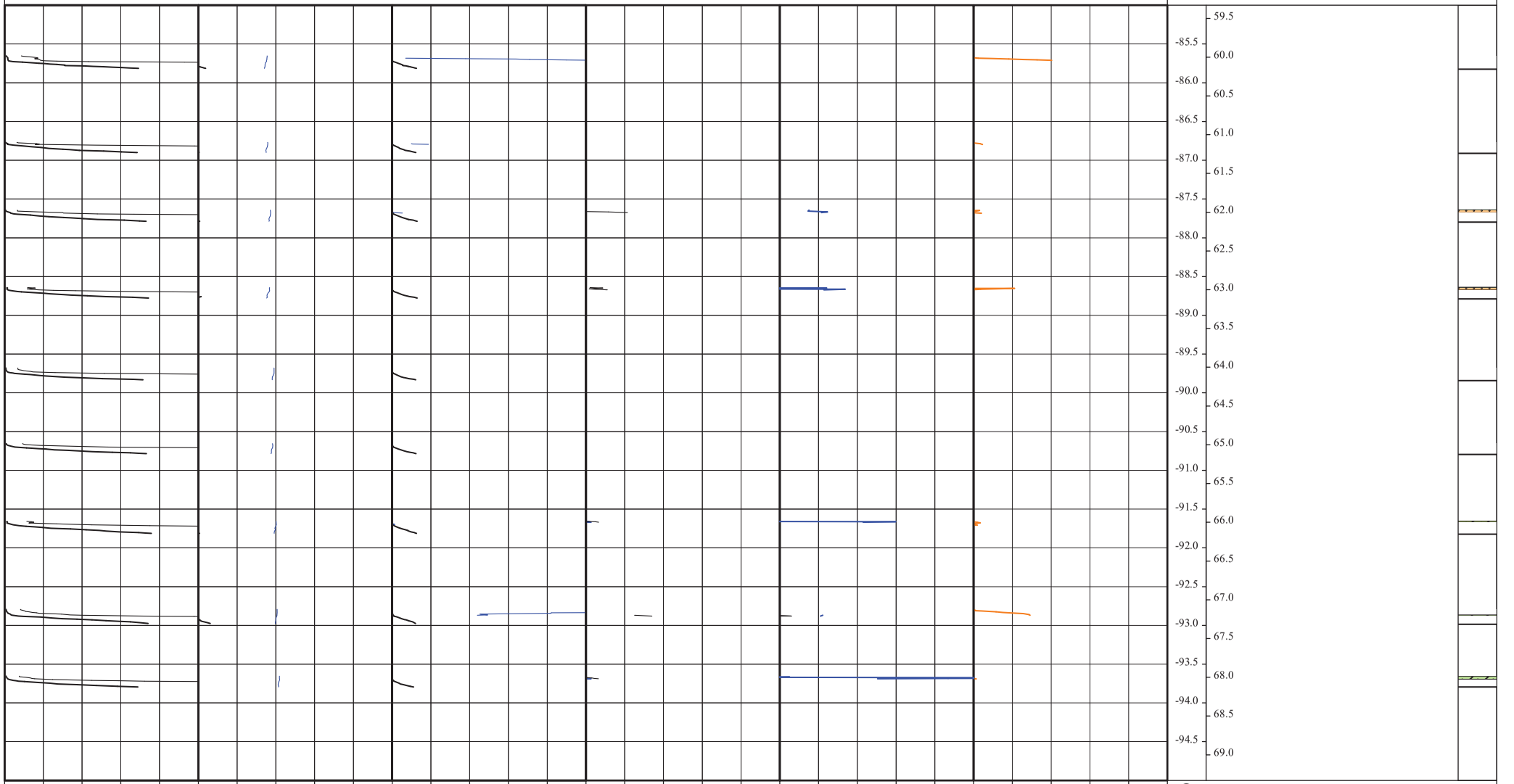
CPT name : BH-14_combined



E : 422,055.9	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,252,620.2	Cone type : TSP	Performed by : SBR/2020-08-15 15:37:17
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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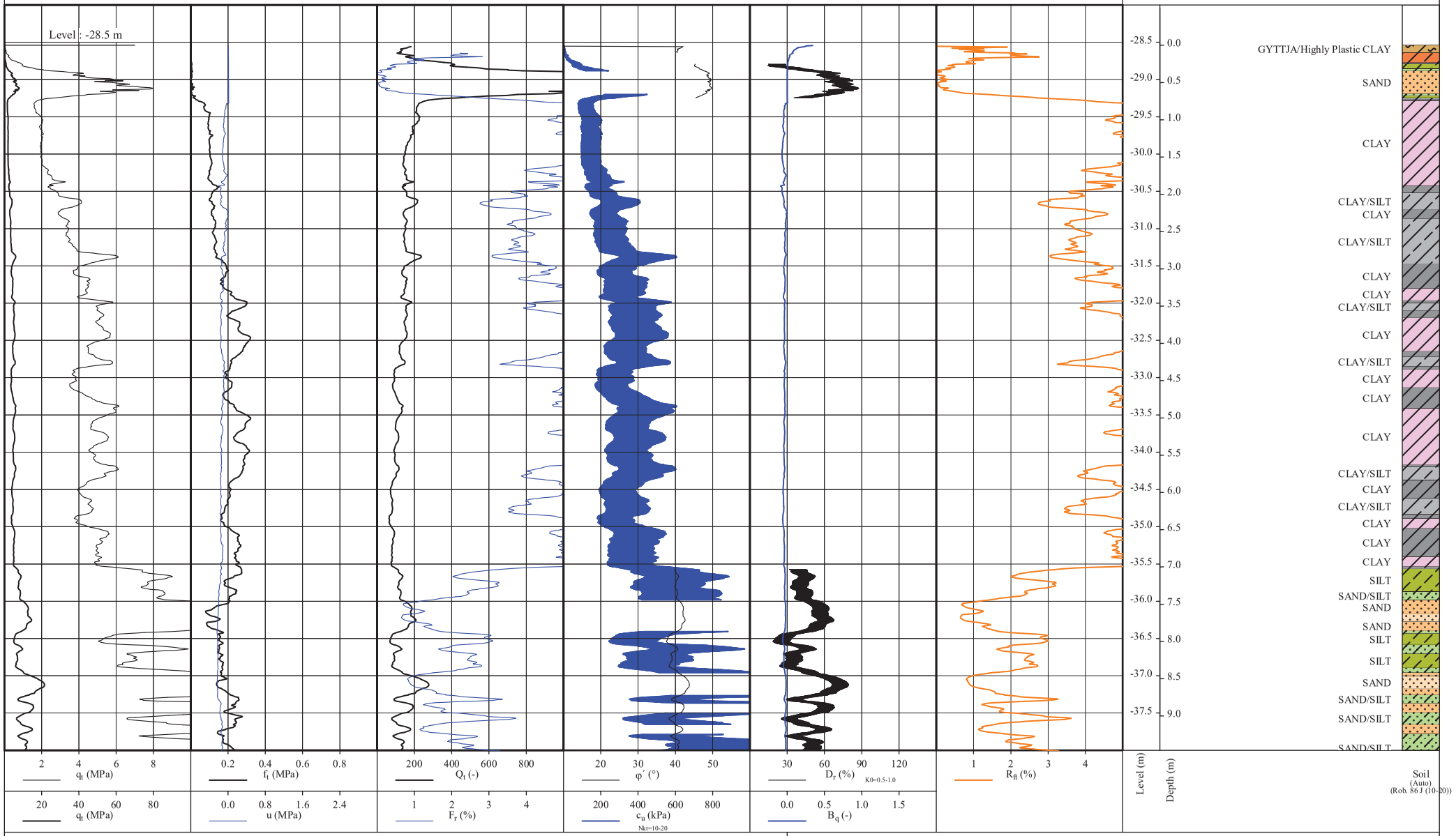
CPT name : BH-15_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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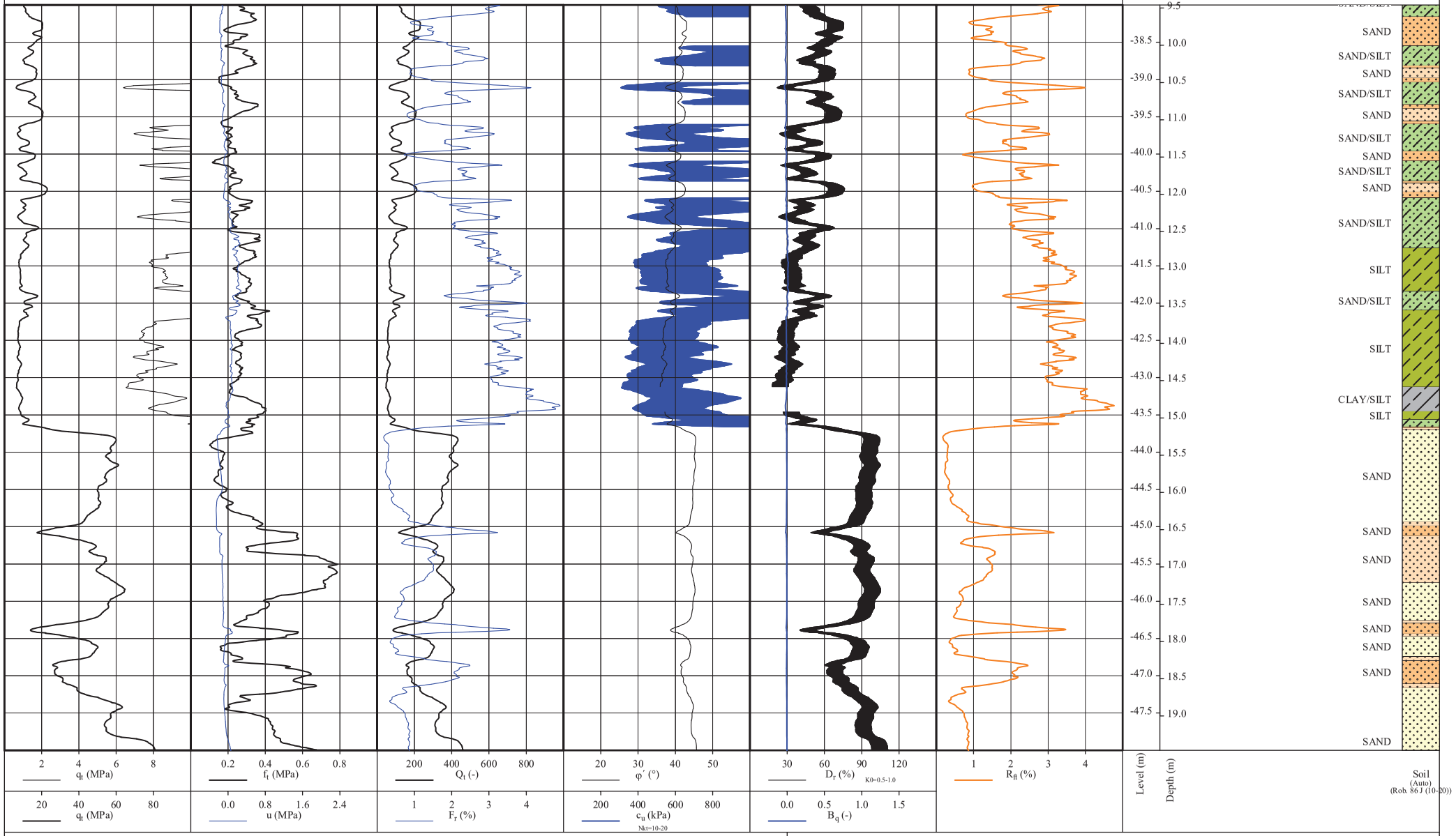
CPT name : BH-15_combined



E : 422,740.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,257,127.7	Cone type : TSP	Performed by : SBR/2020-08-13 16:49:45
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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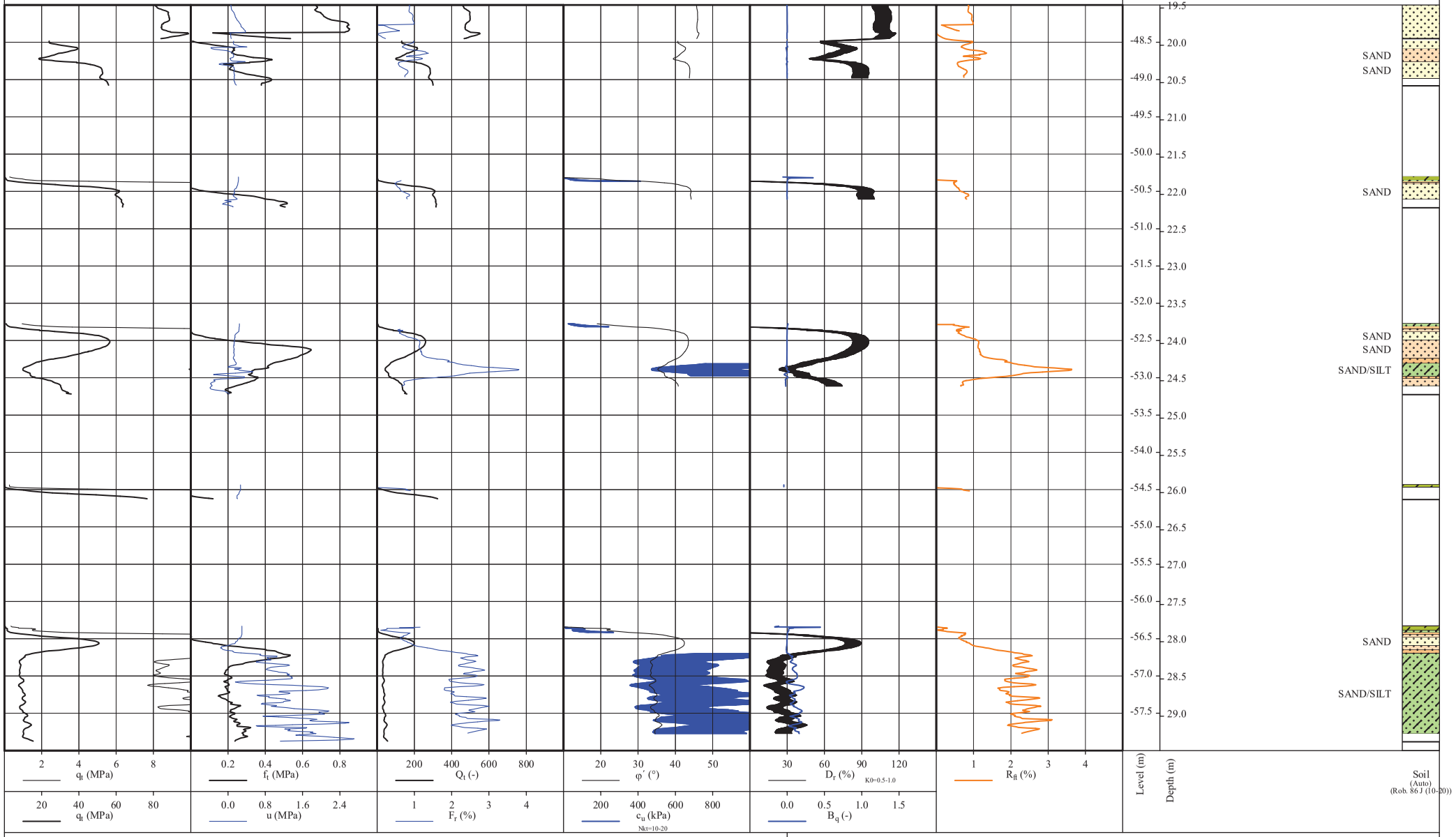
CPT name : BH-15_combined



E	: 422,740.2	Cone no.	: 160513	Rig	: GEODTH2012 / GeoScope
N	: 6,257,127.7	Cone type	: TSP	Performed by	: SBR/2020-08-13 16:49:45
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	:
V. Sys.	: MSL (via DTU15)				

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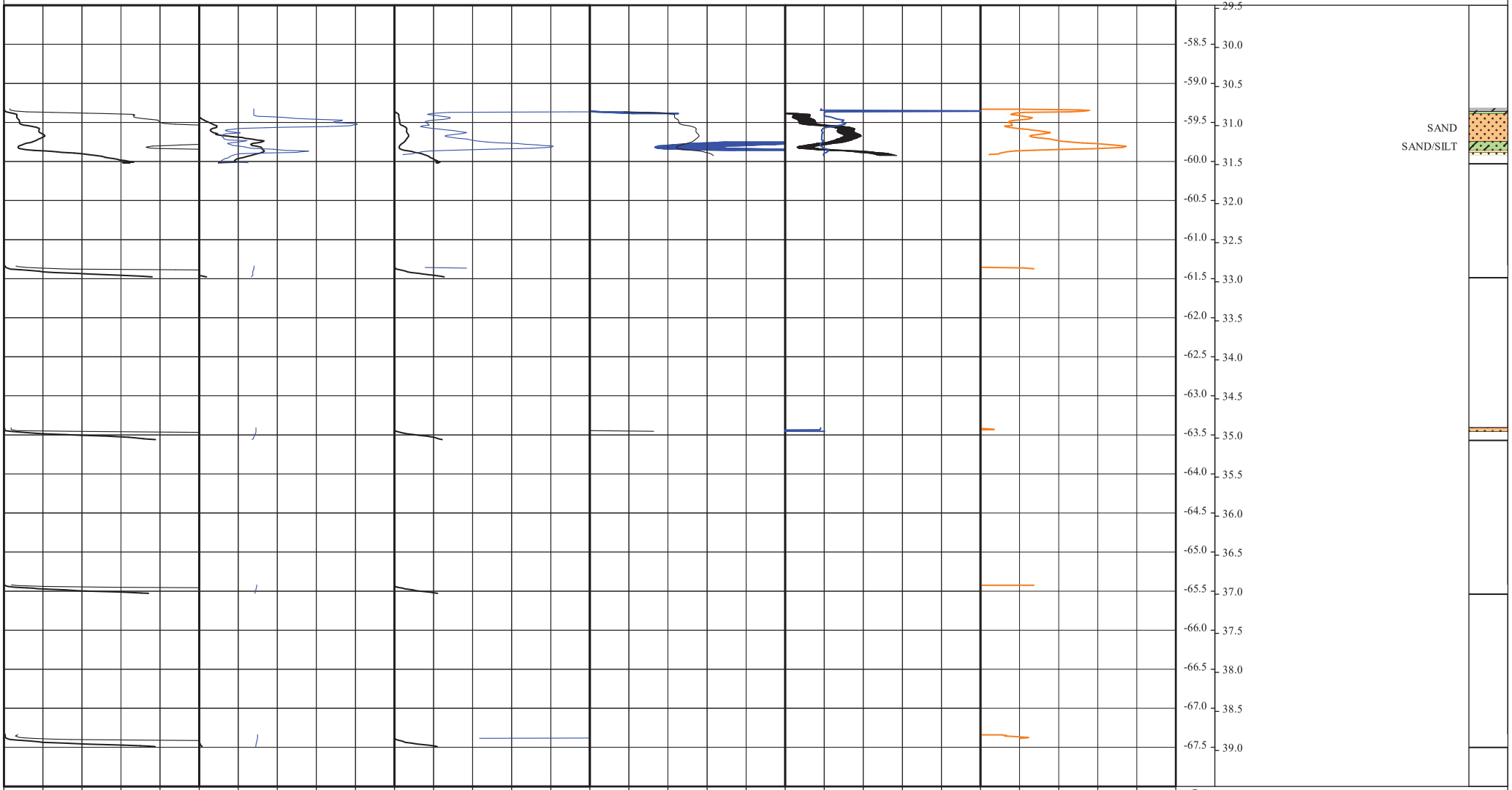
CPT name : BH-15_combined



E : 422,740.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,257,127.7	Cone type : TSP	Performed by : SBR/2020-08-13 16:49:45
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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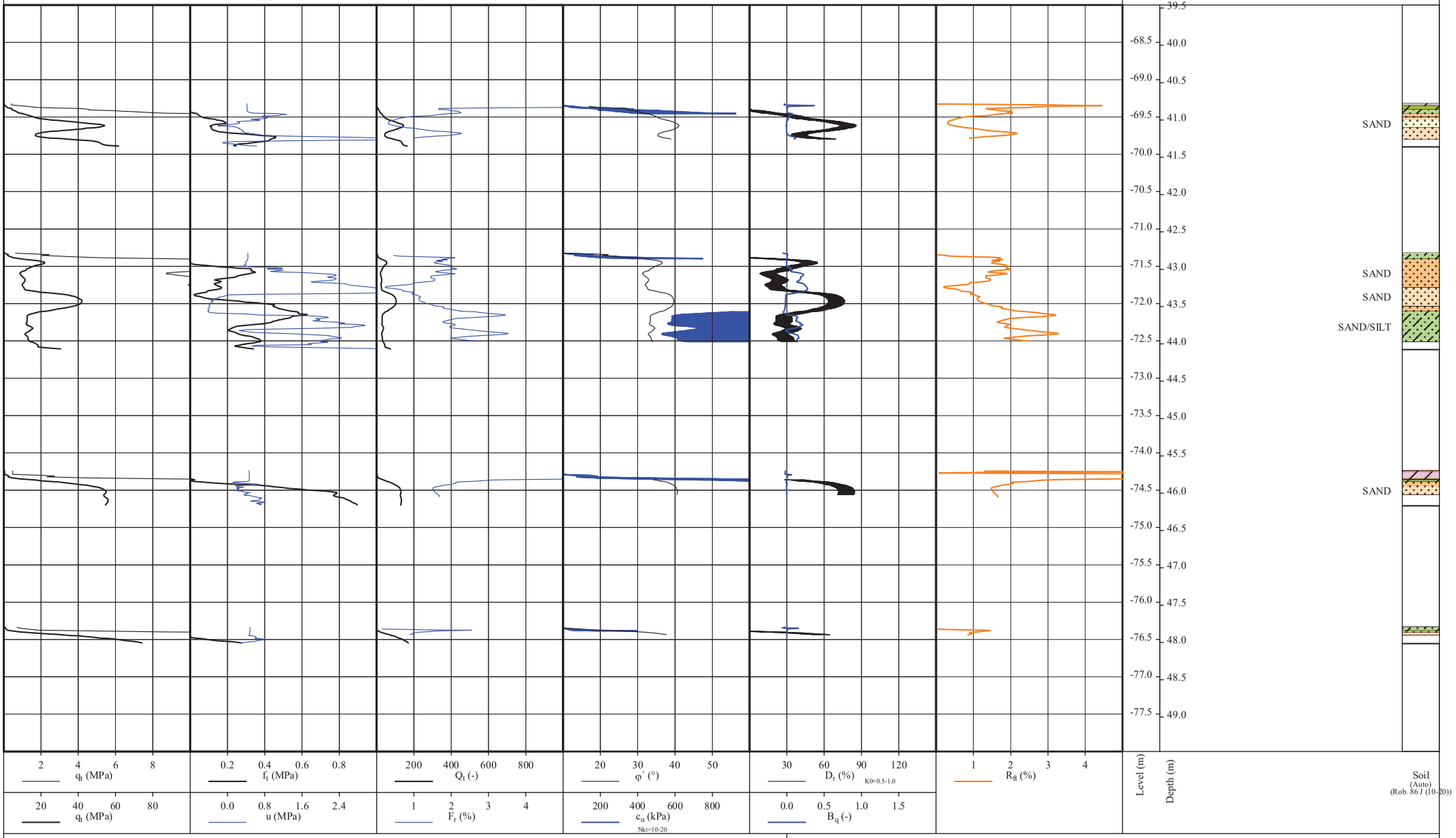
CPT name : BH-15_combined



E : 422,740.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,257,127.7	Cone type : TSP	Performed by : SBR/2020-08-13 16:49:45	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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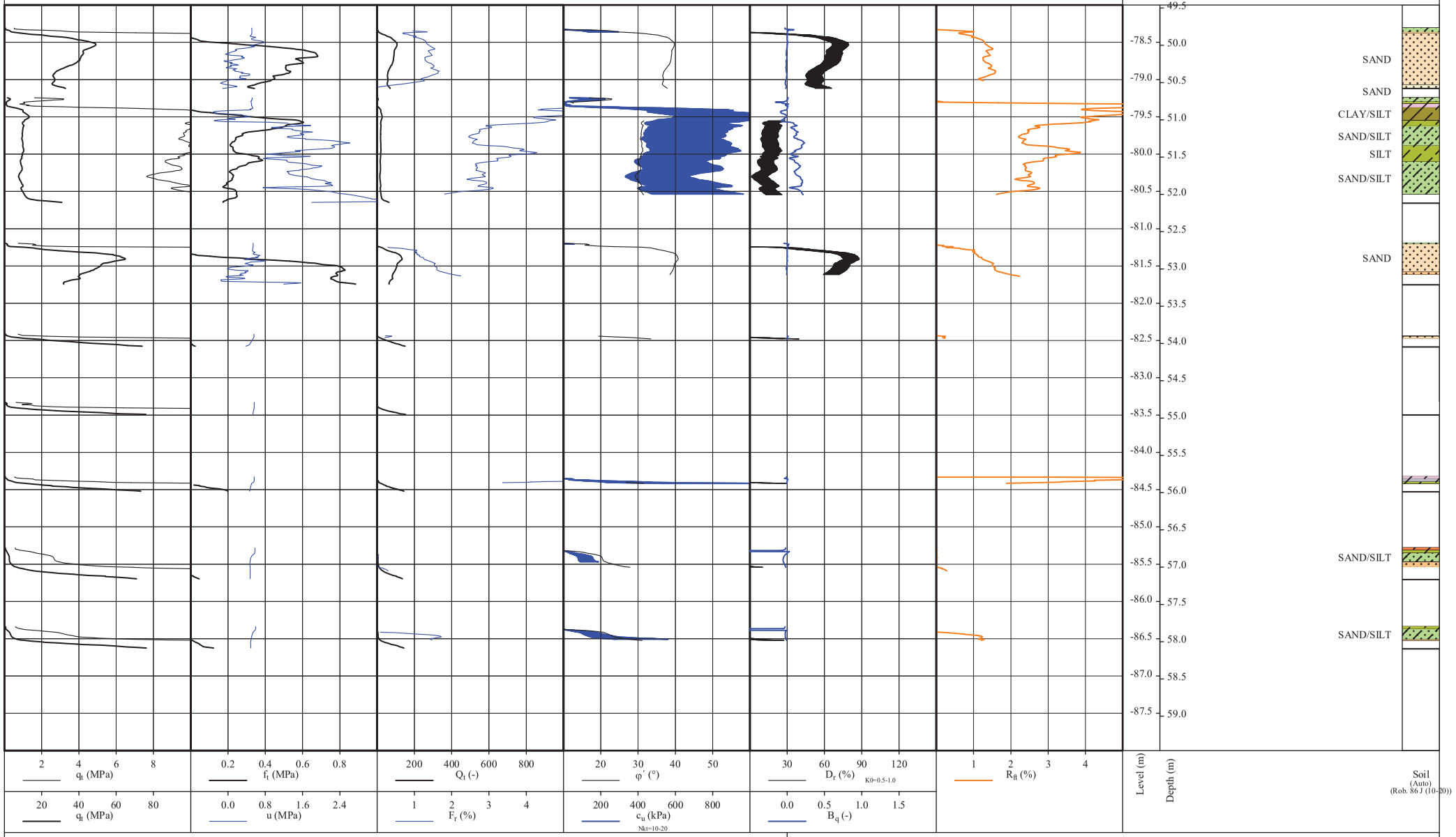
CPT name : BH-15_combined



E : 422,740.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,257,127.7	Cone type : TSP	Performed by : SBR/2020-08-13 16:49:45	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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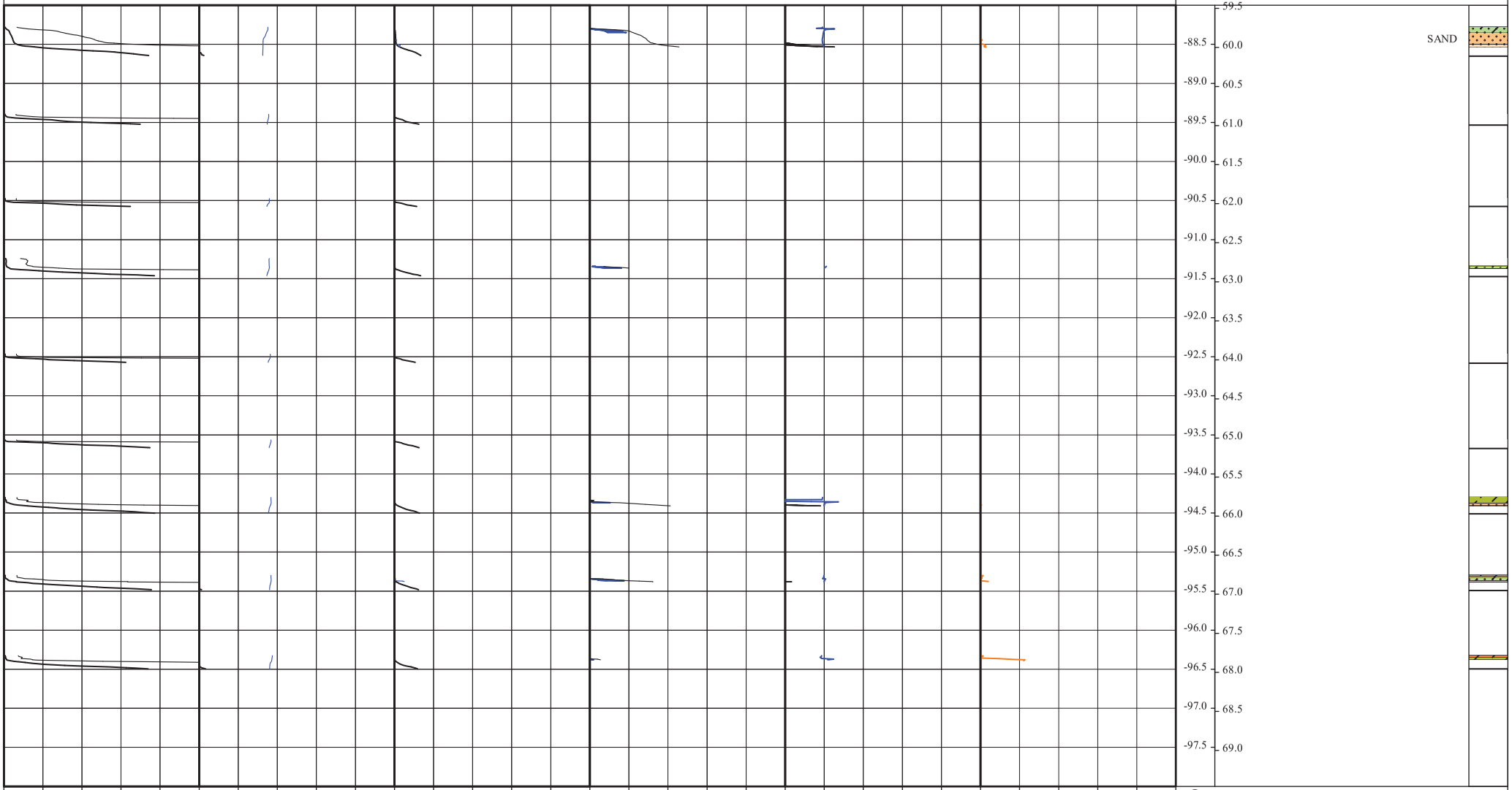
CPT name : BH-15_combined



E : 422,740.2	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,257,127.7	Cone type : TSP	Performed by : SBR/2020-08-13 16:49:45
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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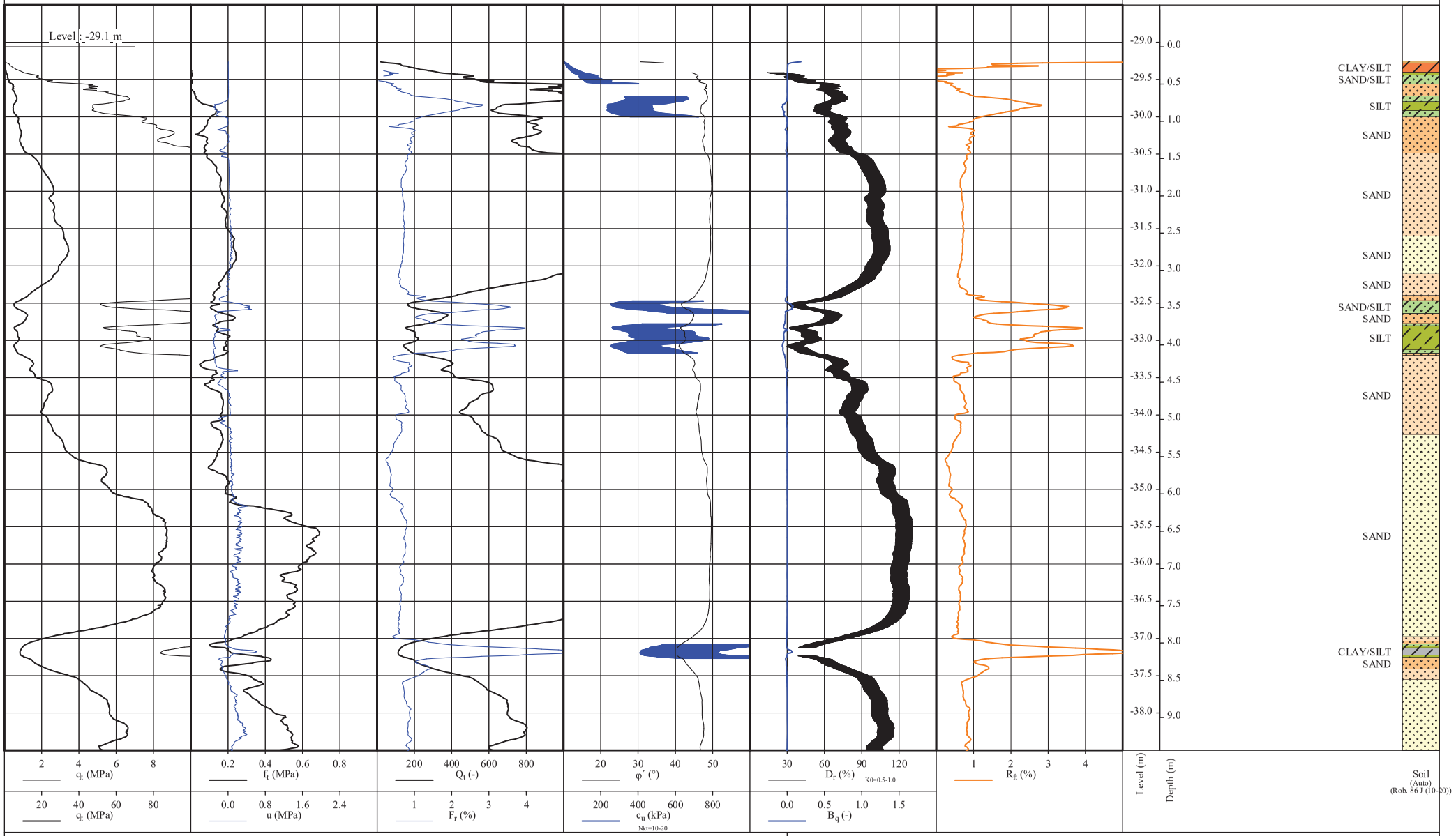
CPT name : BH-16_combined



E : 424,412.5	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,258,015.9	Cone type : TSP	Performed by : SBR/2020-08-11 09:06:46
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

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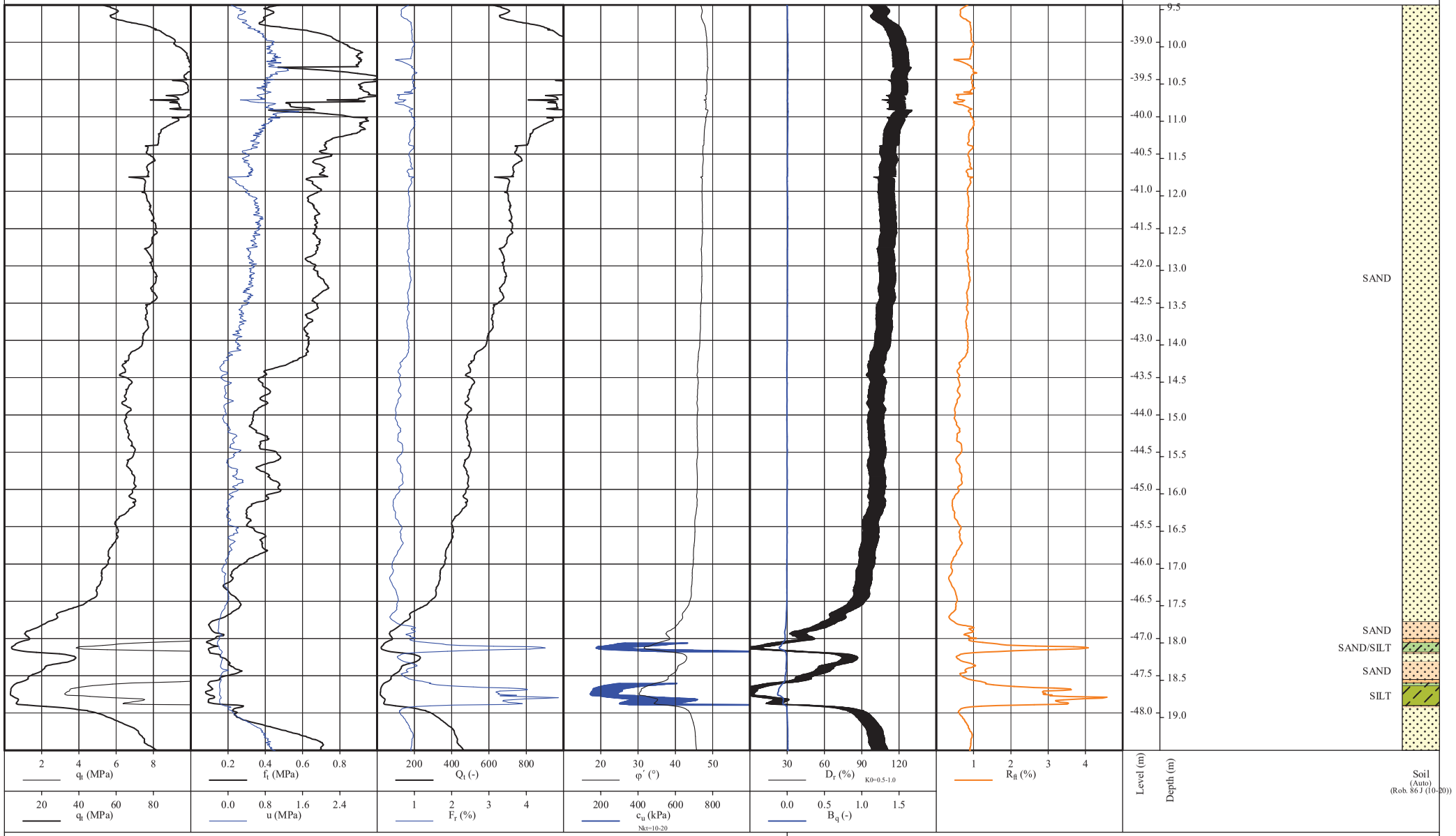
CPT name : BH-16_combined



E	: 424,412.5	Cone no.	: 160513	Rig	: GEODTH2012 / GeoScope
N	: 6,258,015.9	Cone type	: TSP	Performed by	: SBR/2020-08-11 09:06:46
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	:
V. Sys.	: MSL (via DTU15)				

GEO

Project : 204307 Thor OWF

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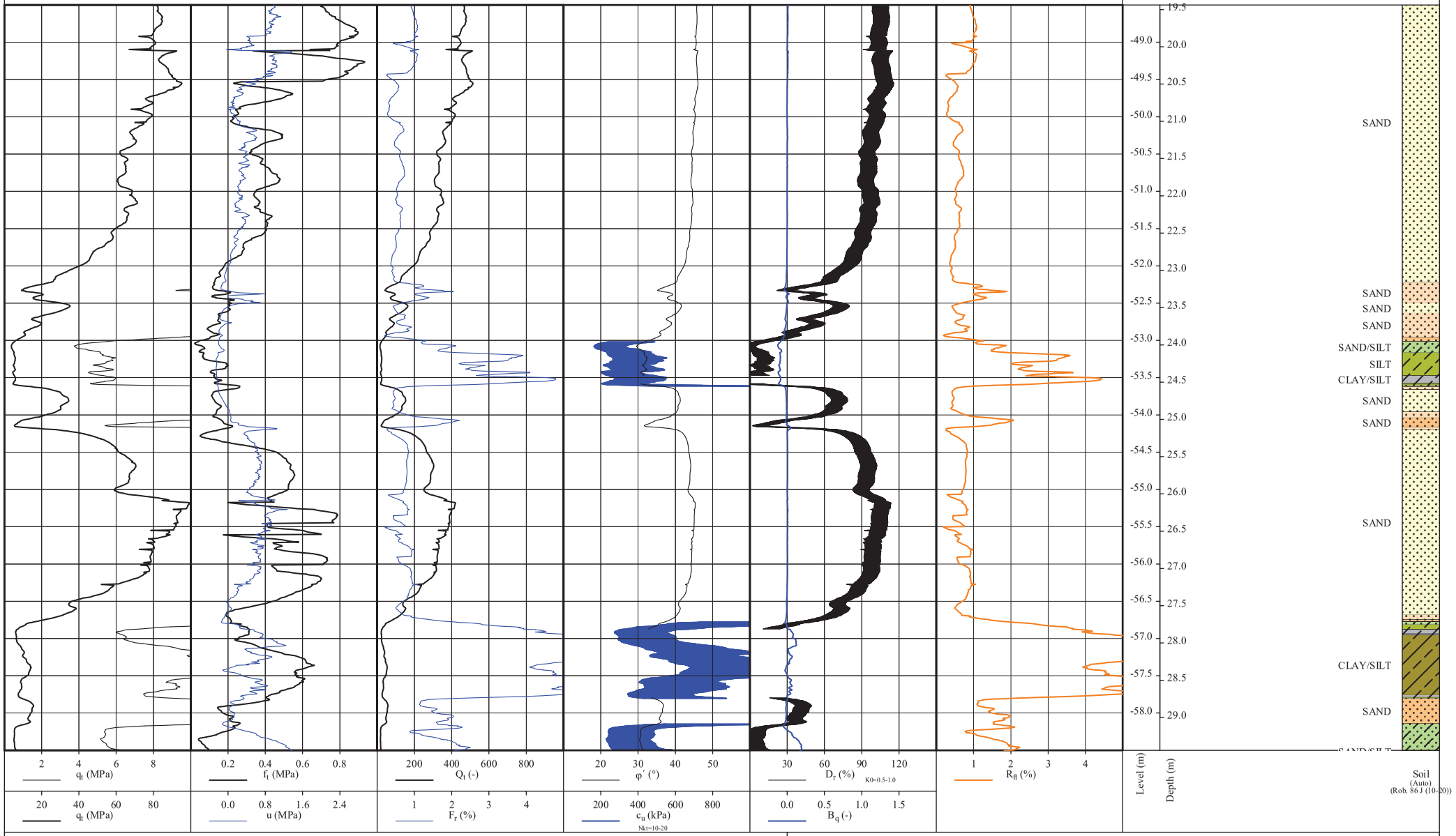
CPT name : BH-16_combined



E : 424,412.5	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,258,015.9	Cone type : TSP	Performed by : SBR/2020-08-11 09:06:46	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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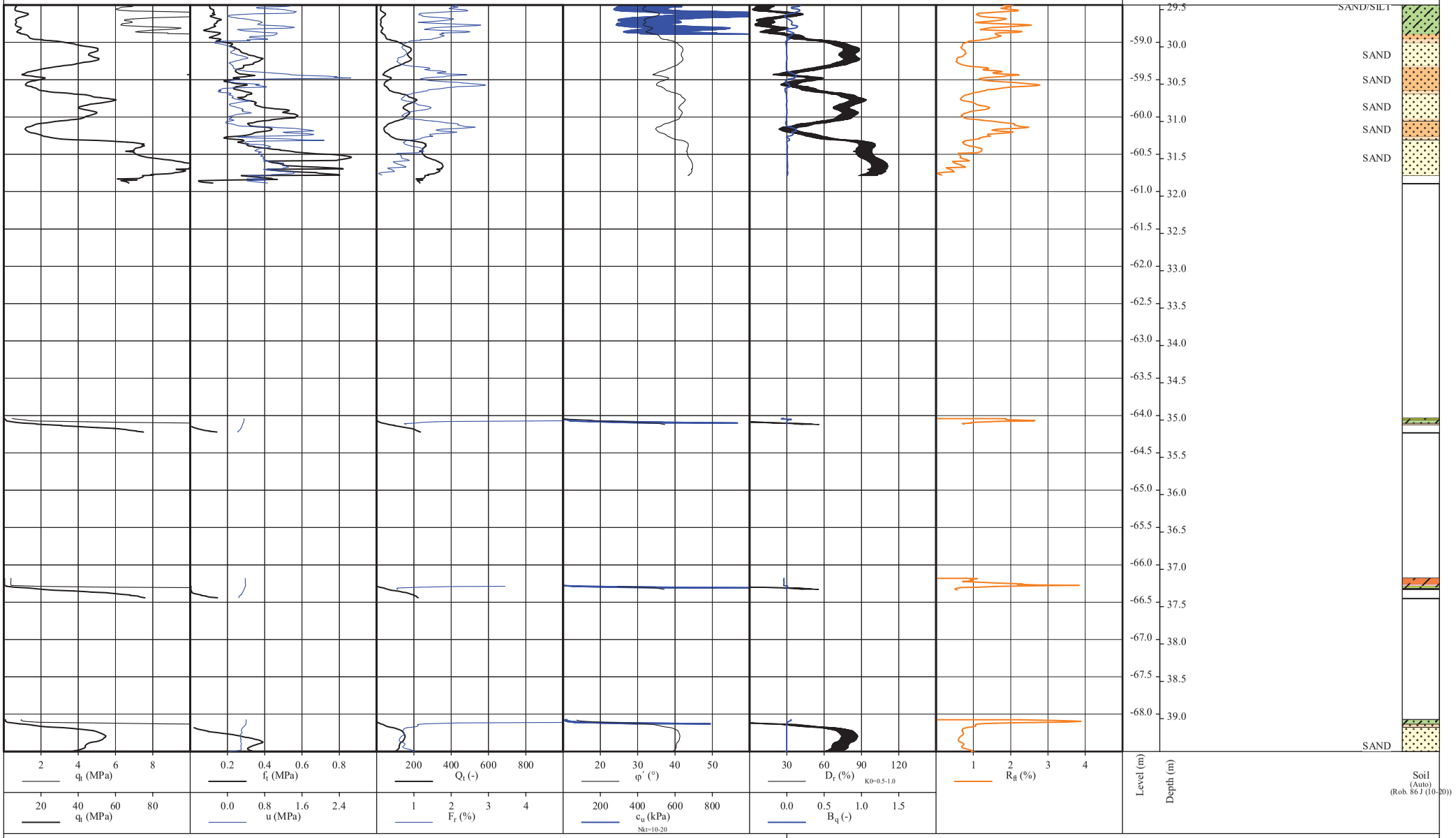
CPT name : BH-16_combined



E : 424,412.5	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,258,015.9	Cone type : TSP	Performed by : SBR/2020-08-11 09:06:46
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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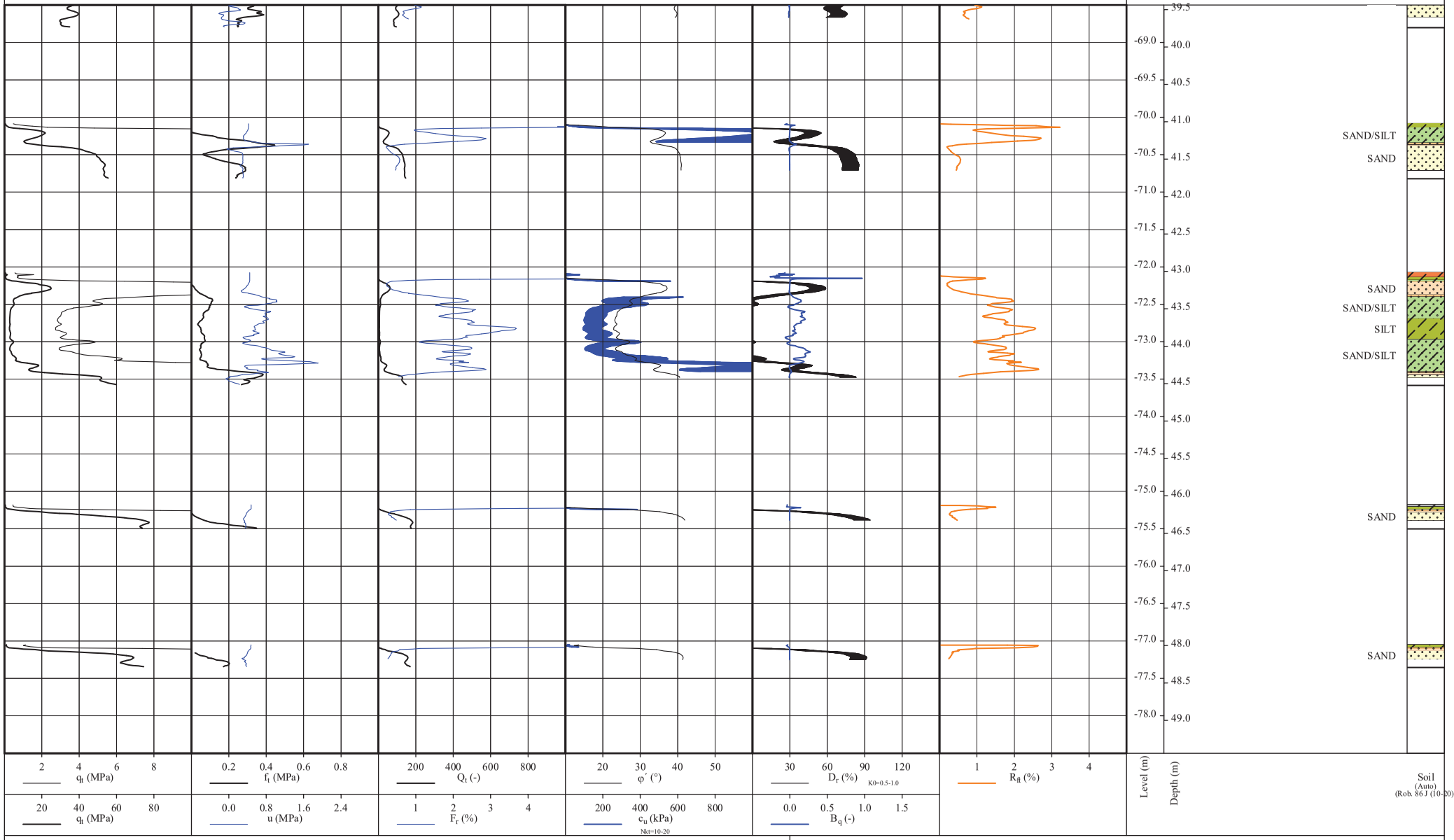
CPT name : BH-16_combined



E : 424,412.5	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,258,015.9	Cone type : TSP	Performed by : SBR/2020-08-11 09:06:46	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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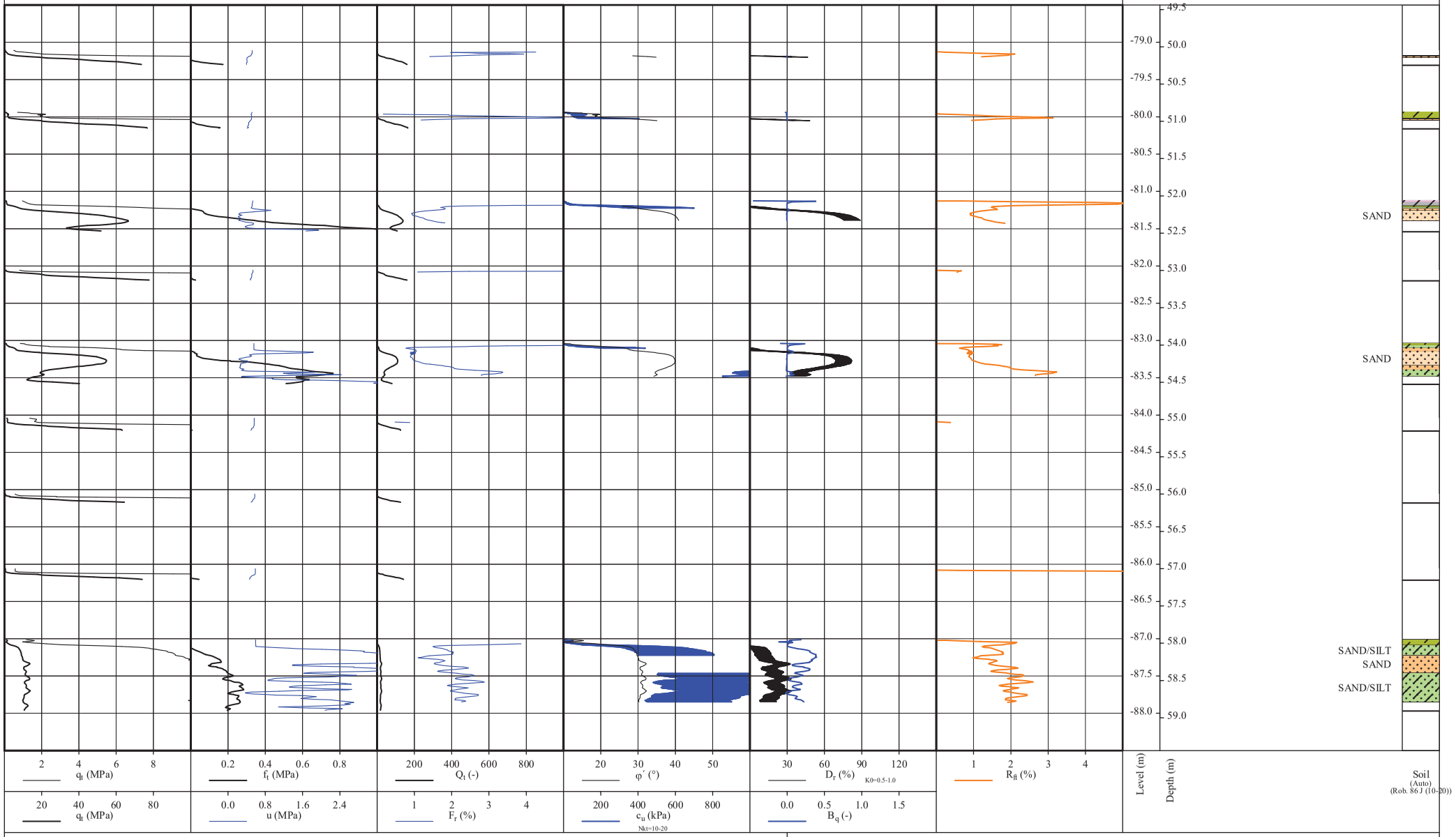
CPT name : BH-16_combined



E : 424,412.5	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,258,015.9	Cone type : TSP	Performed by : SBR/2020-08-11 09:06:46	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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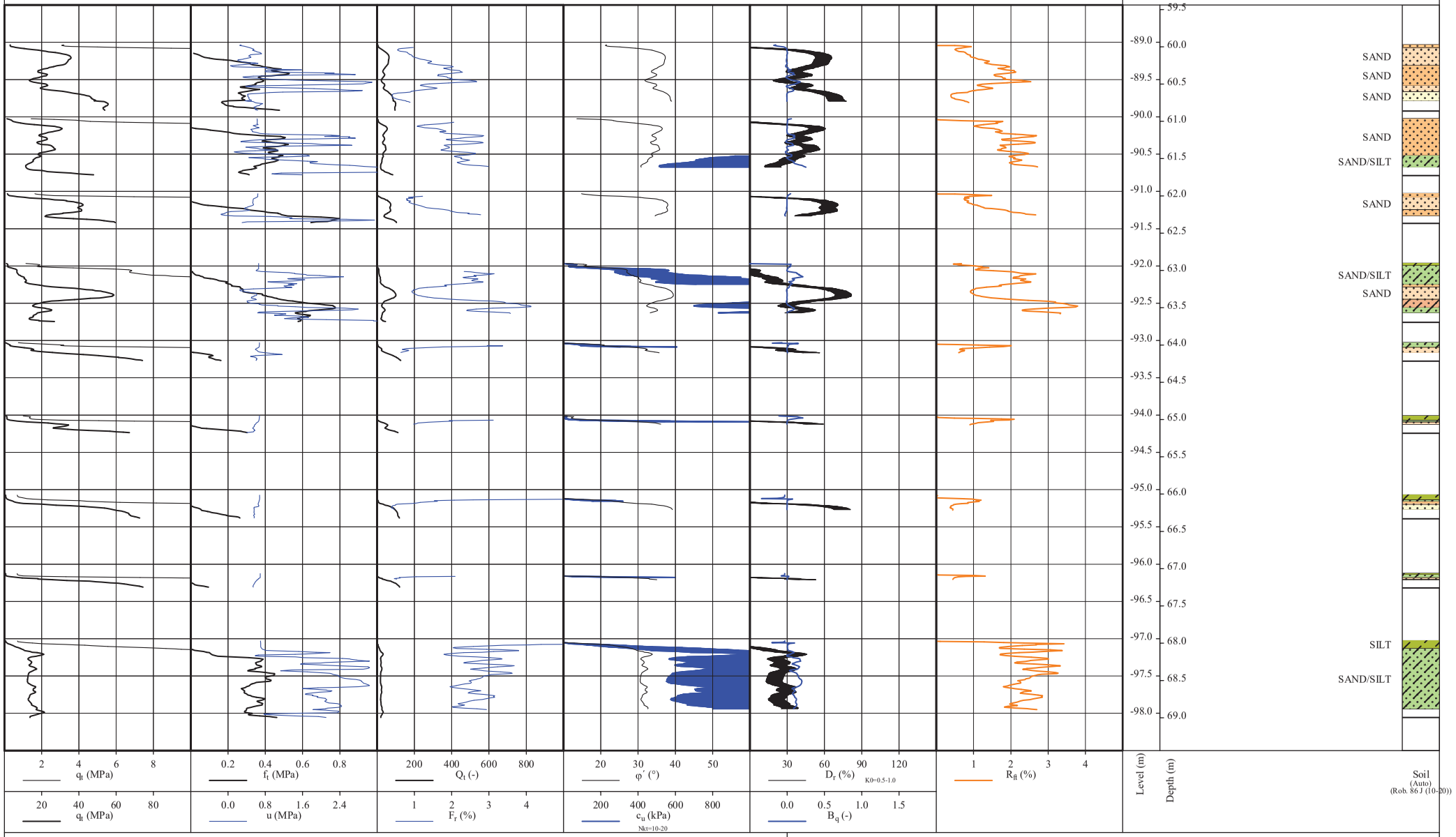

E : 424,412.5	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,258,015.9	Cone type : TSP	Performed by : SBR/2020-08-11 09:06:46
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

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Project : 204307 Thor OWF

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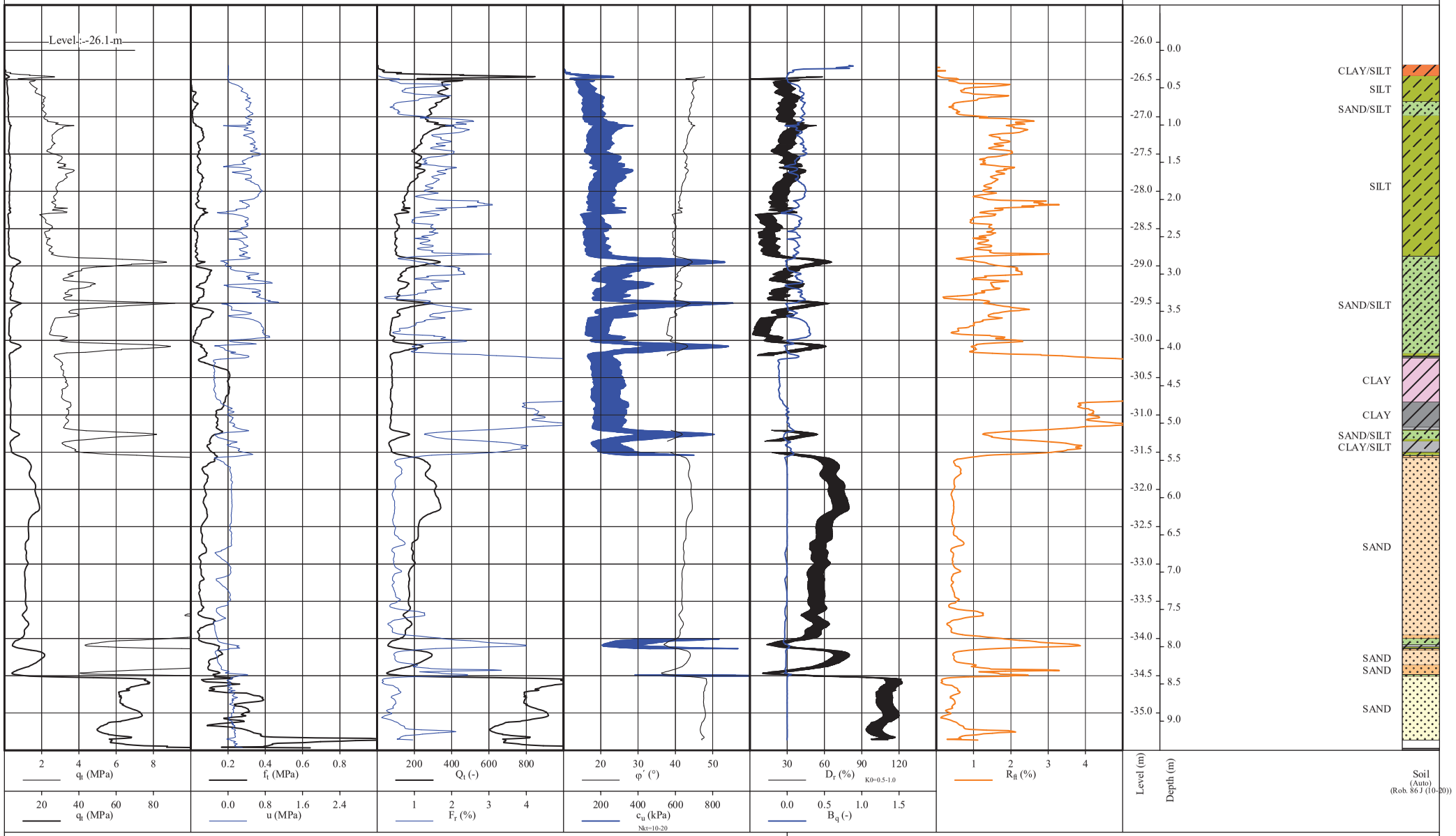
CPT name : BH-17_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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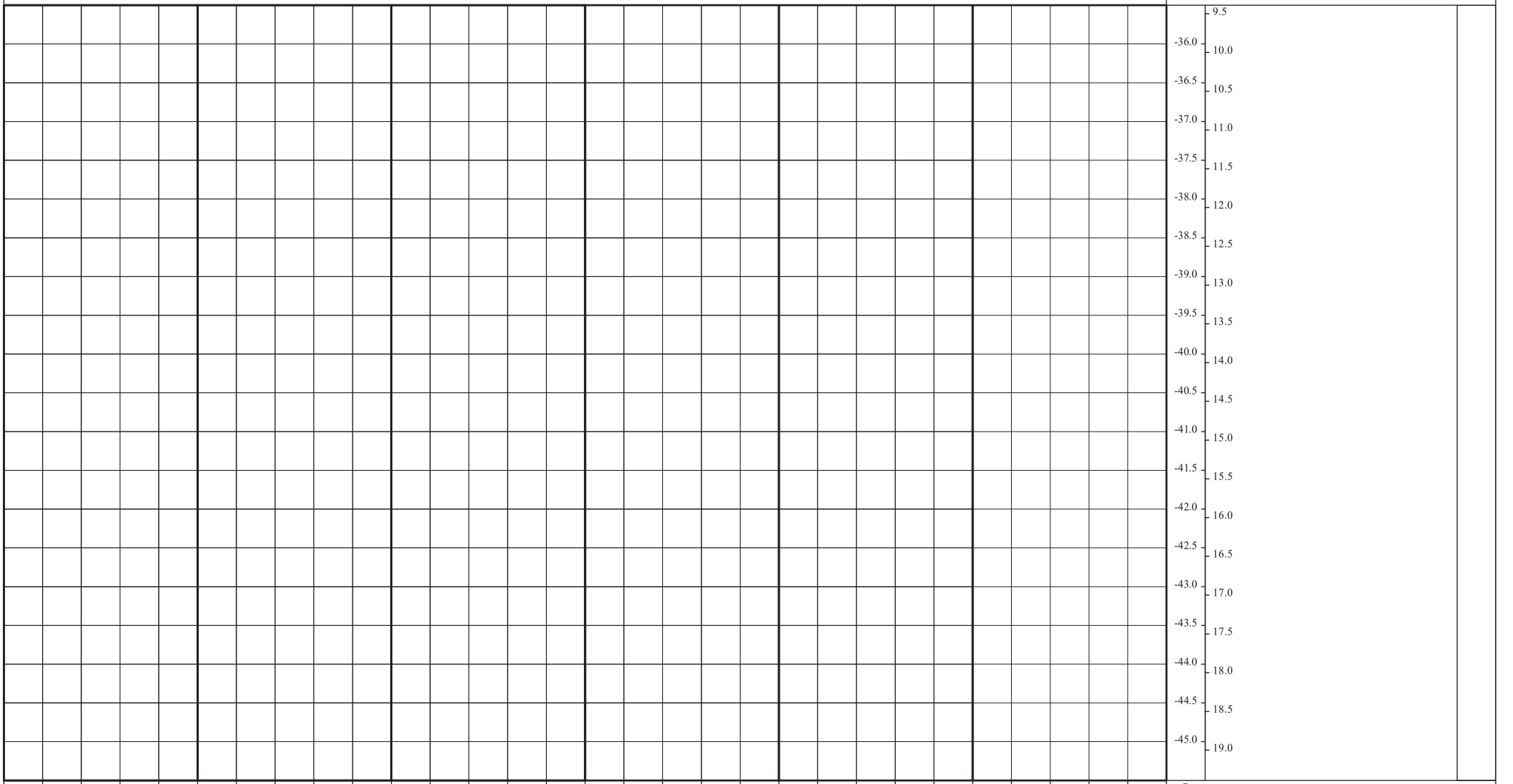
CPT name : BH-17_combined



E : 424,944.6	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,259,272.7	Cone type : TSP	Performed by : JPM/2020-08-05 10:58:50	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

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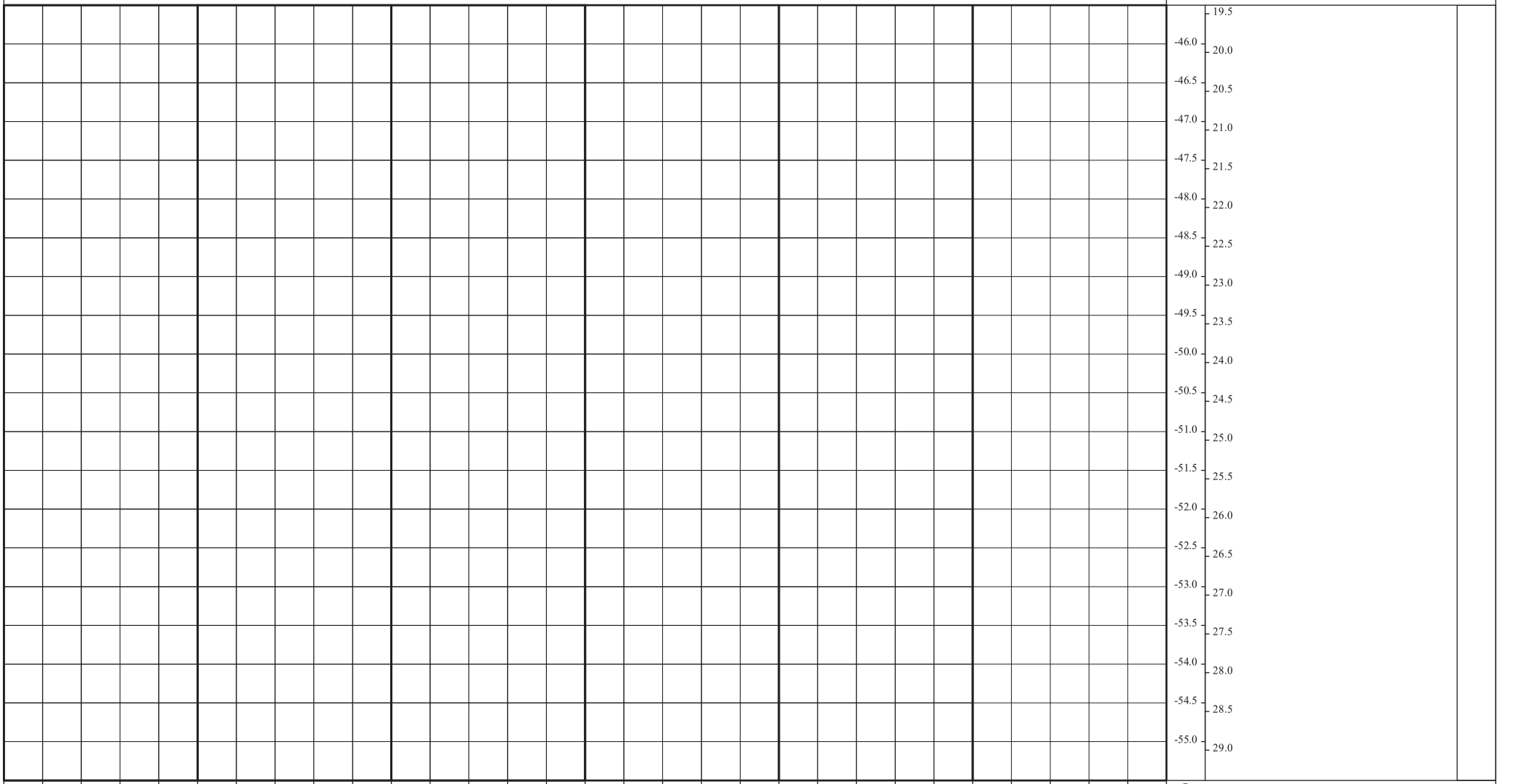
CPT name : BH-17_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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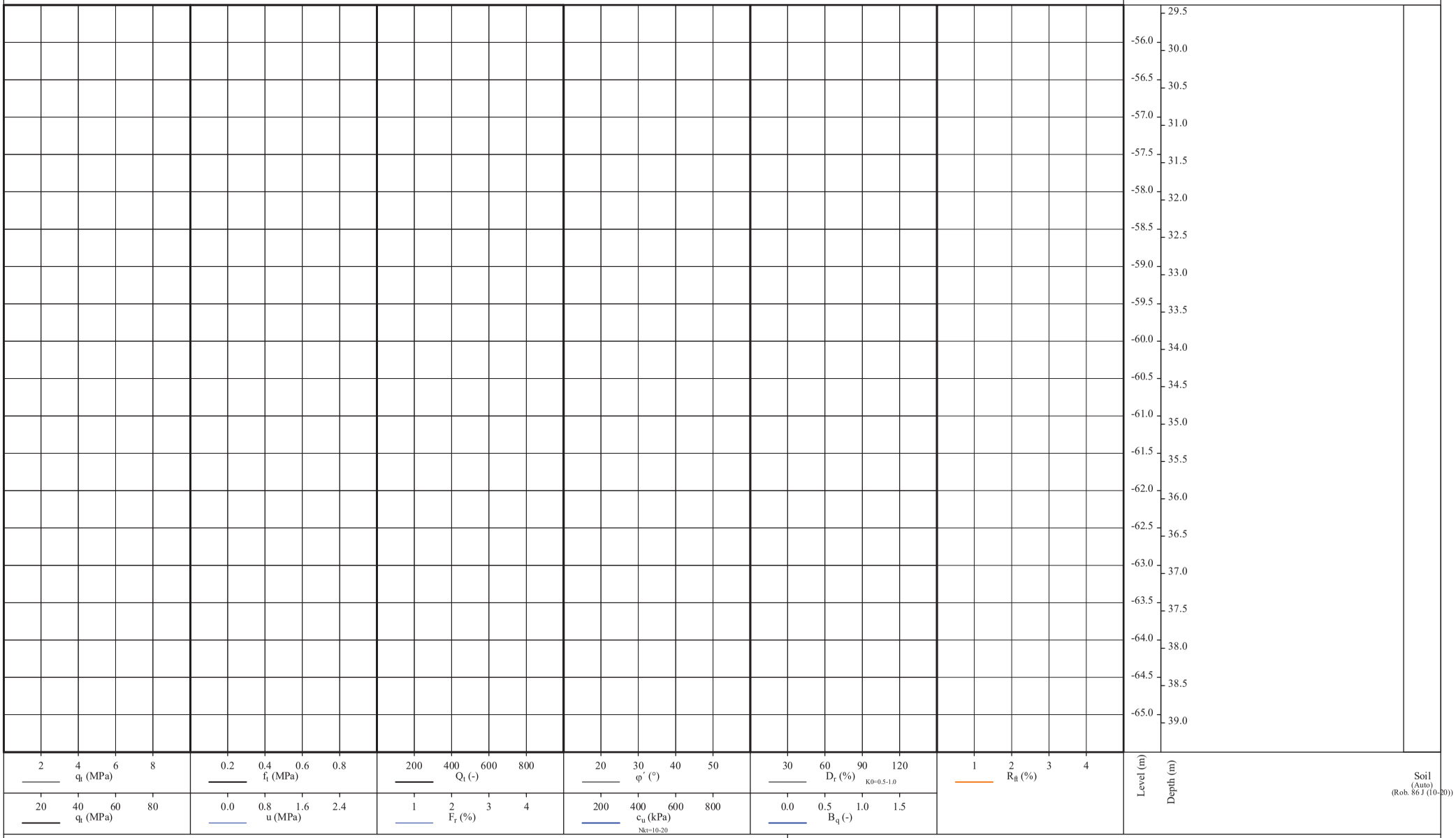
CPT name : BH-17_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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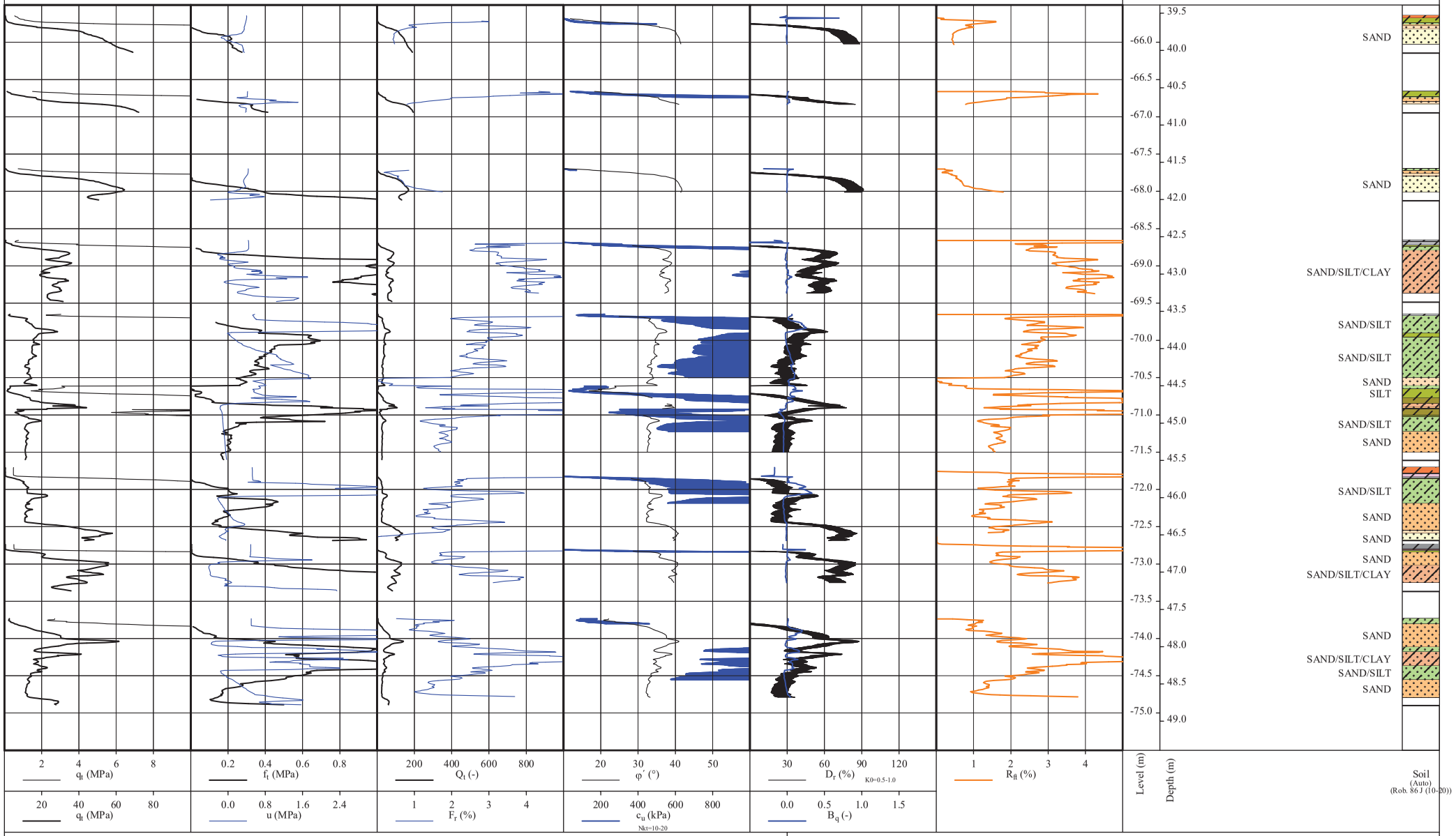

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V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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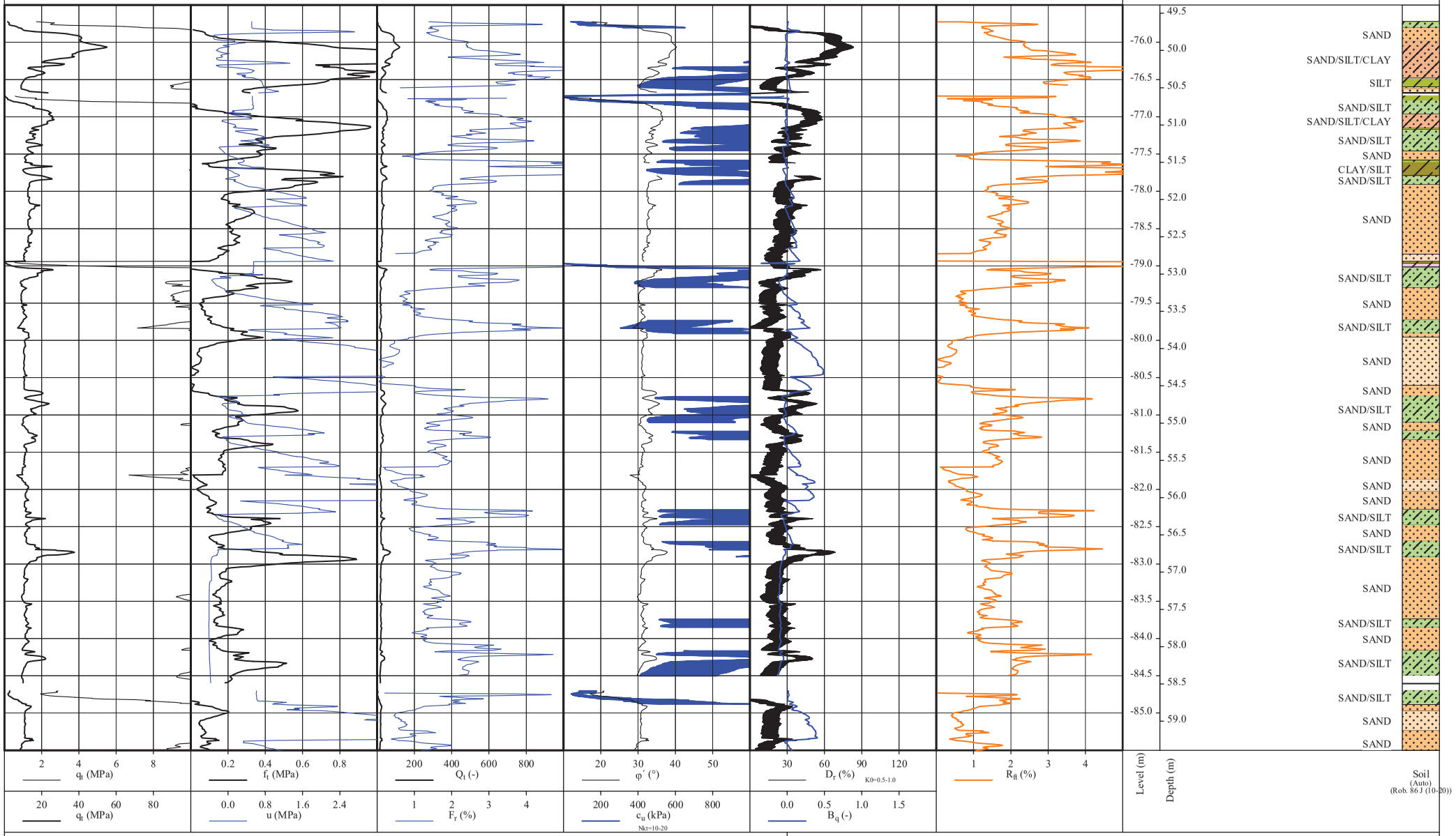
CPT name : BH-17_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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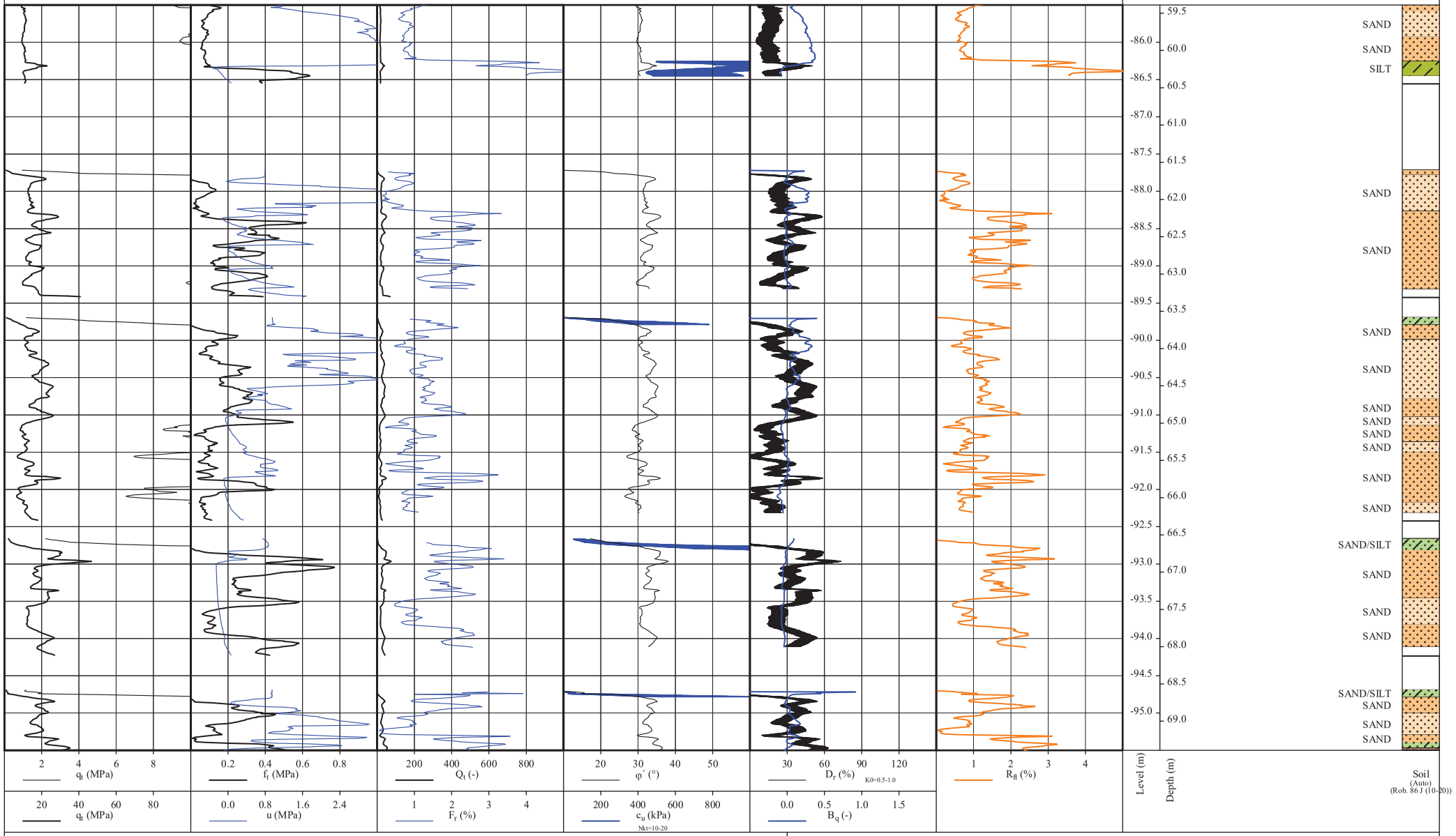
CPT name : BH-17_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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Project : 204307 Thor OWF

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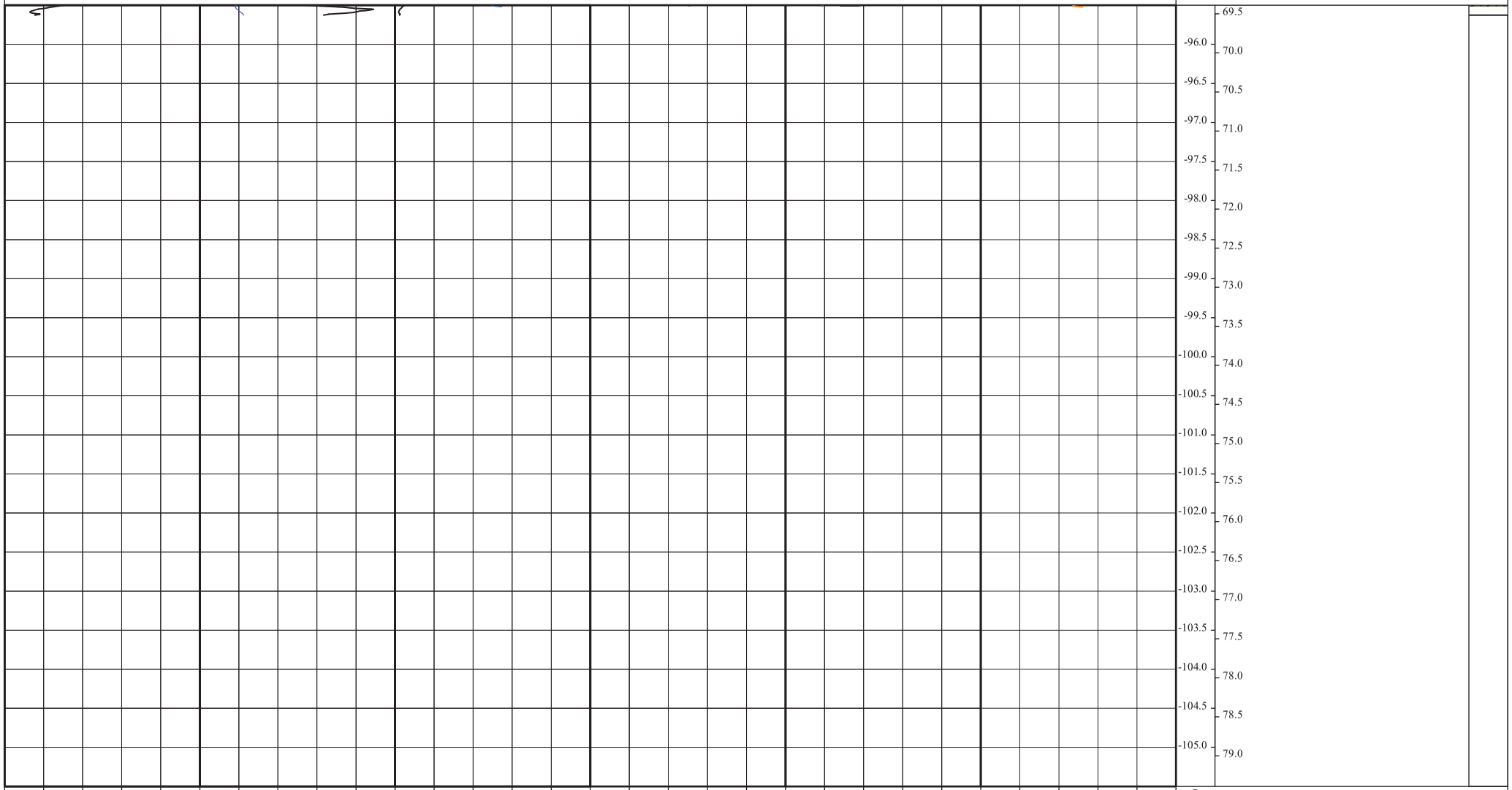
CPT name : BH-17_combined



2 4 6 8 q_t (MPa)	0.2 0.4 0.6 0.8 f_t (MPa)	200 400 600 800 Q_t (-)	20 30 40 50 φ' (°)	30 60 90 120 D_r (%) K0=0.5-1.0	1 2 3 4 R_{ft} (%)	Level (m) / Depth (m) / Soil (Auto) (Rob. 86 J (10-20))
20 40 60 80 q_t (MPa)	0.0 0.8 1.6 2.4 u (MPa)	1 2 3 4 F_r (%)	200 400 600 800 c_u (kPa) Nkt=10-20	0.0 0.5 1.0 1.5 B_q (-)		

E : 424,944.6	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,259,272.7	Cone type : TSP	Performed by : JPM/2020-08-05 10:58:50	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

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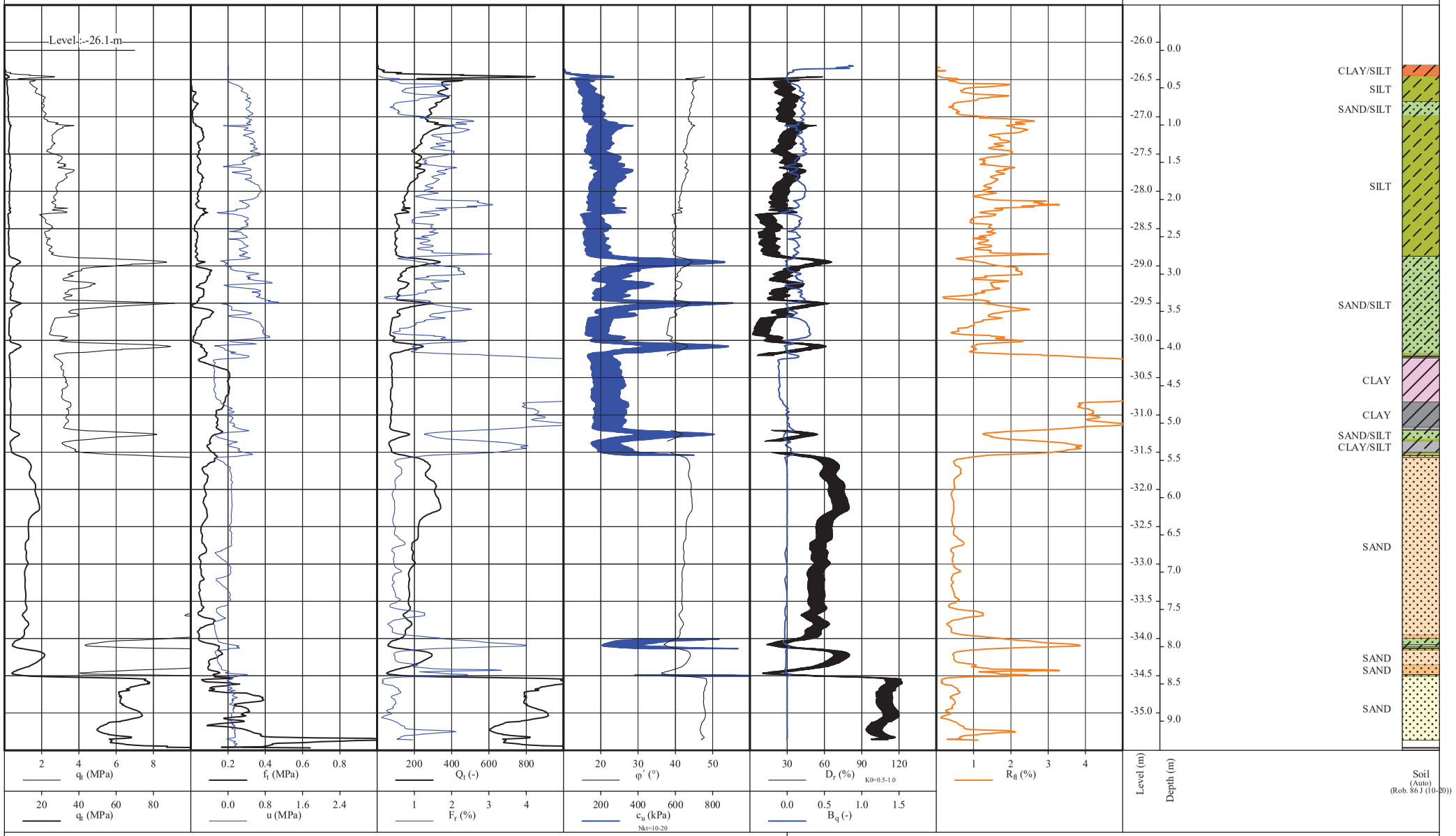
CPT name : BH-17a_combined



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System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

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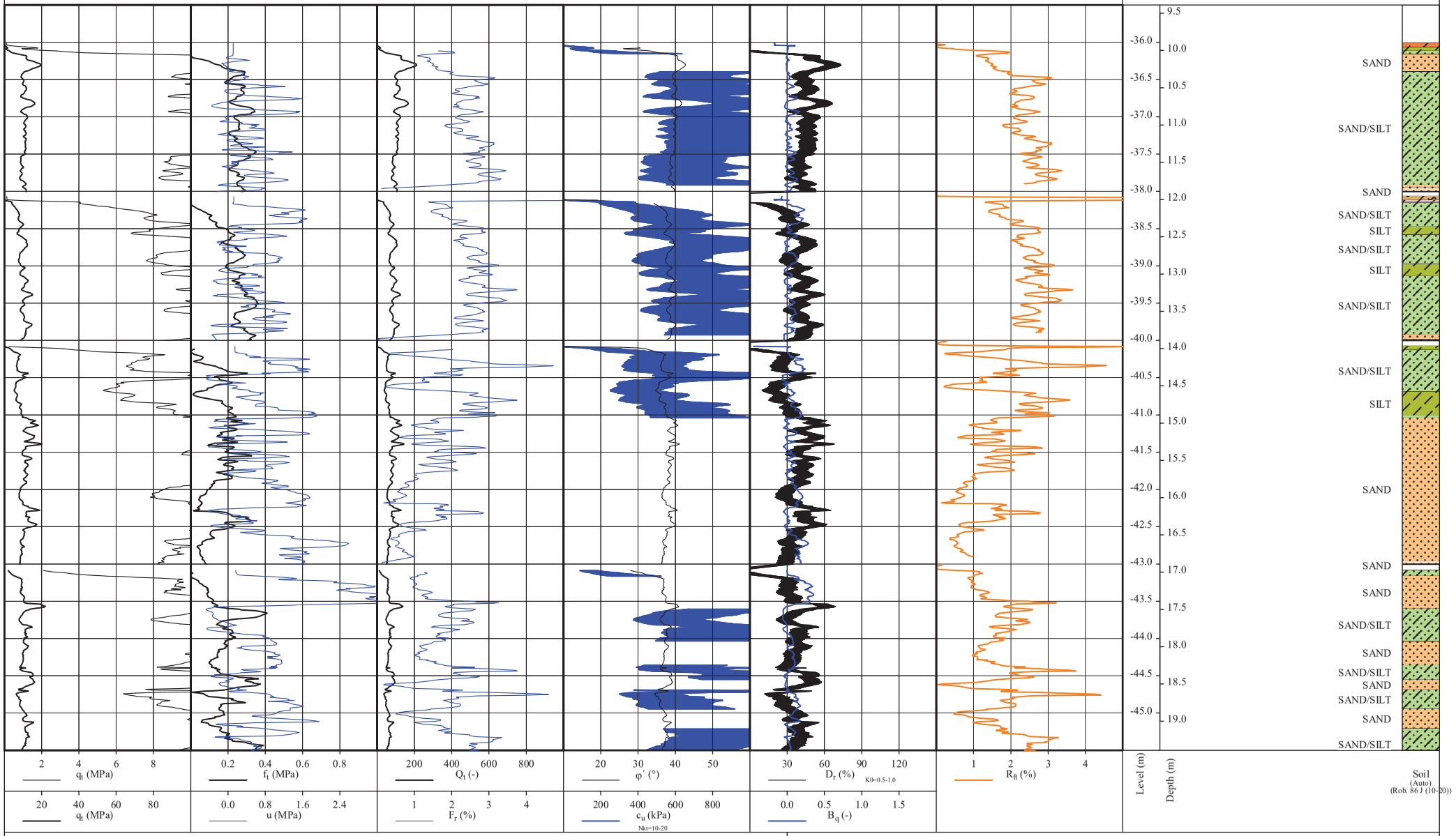
CPT name : BH-17a_combined



E : 424,945.0	Cone no. : 160513	Rig : GEODTH2012 / GeoScope	
N : 6,259,267.2	Cone type : TSP	Performed by : ELF/2020-08-07 01:27:55	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

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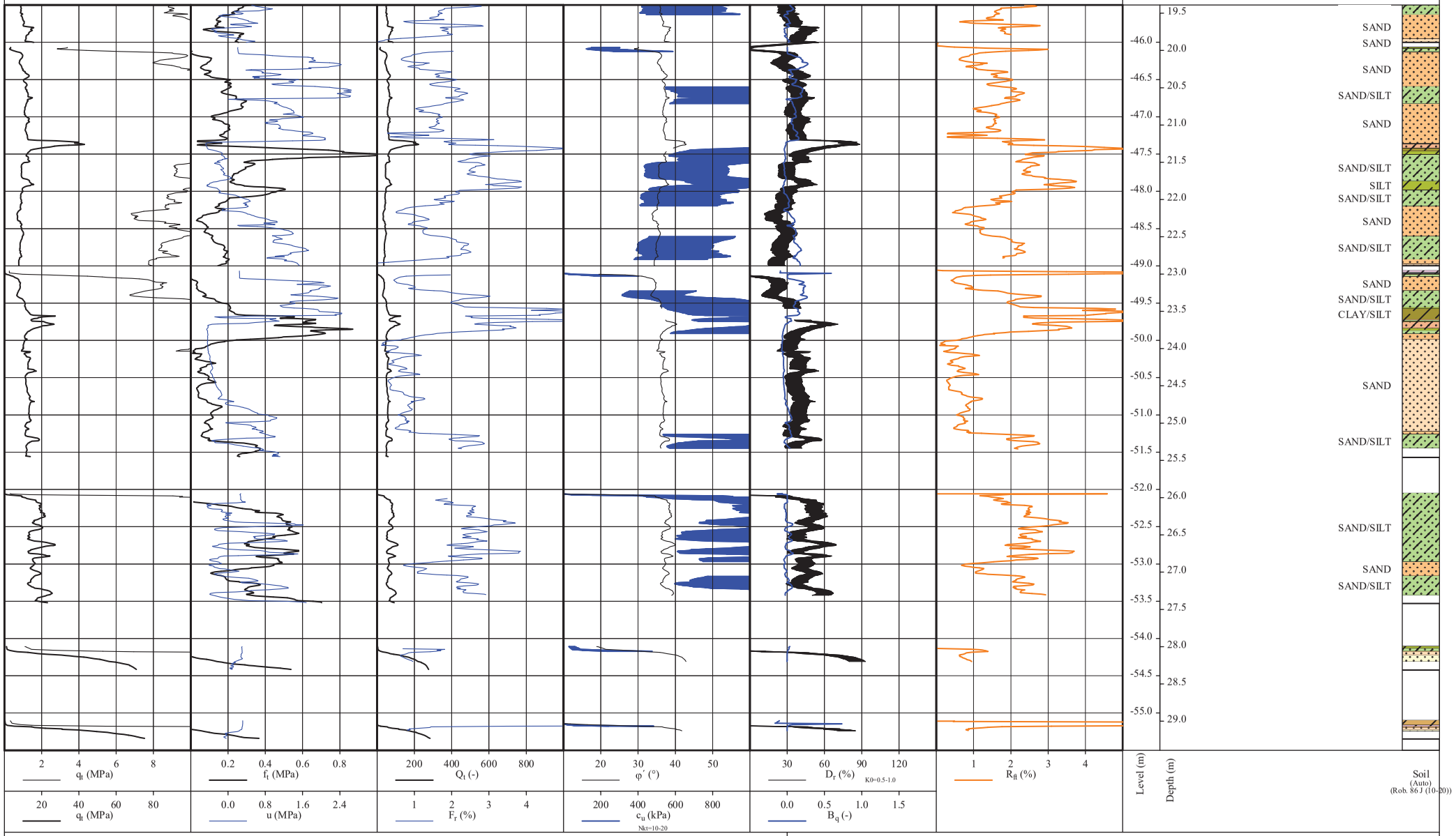
Printed 2020-09-29 14:22:14

CPT name : BH-17a_combined



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N : 6,259,267.2	Cone type : TSP	Performed by : ELF/2020-08-07 01:27:55
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 3 / 4
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

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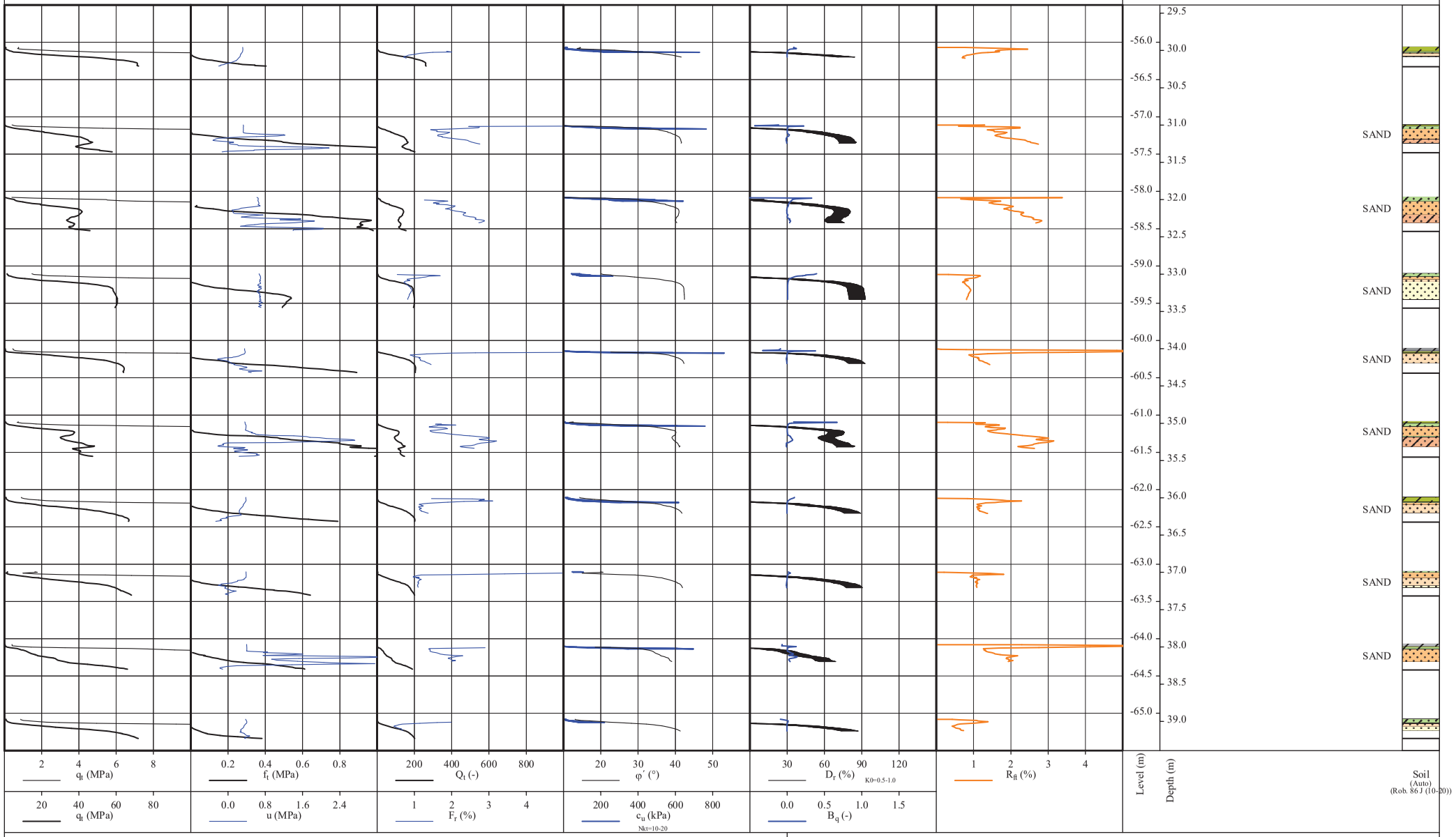
Printed 2020-09-29 14:22:34

CPT name : BH-17a_combined



E : 424,945.0	Cone no. : 160513	Rig : GEODTH2012 / GeoScope
N : 6,259,267.2	Cone type : TSP	Performed by : ELF/2020-08-07 01:27:55
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 4 / 4
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

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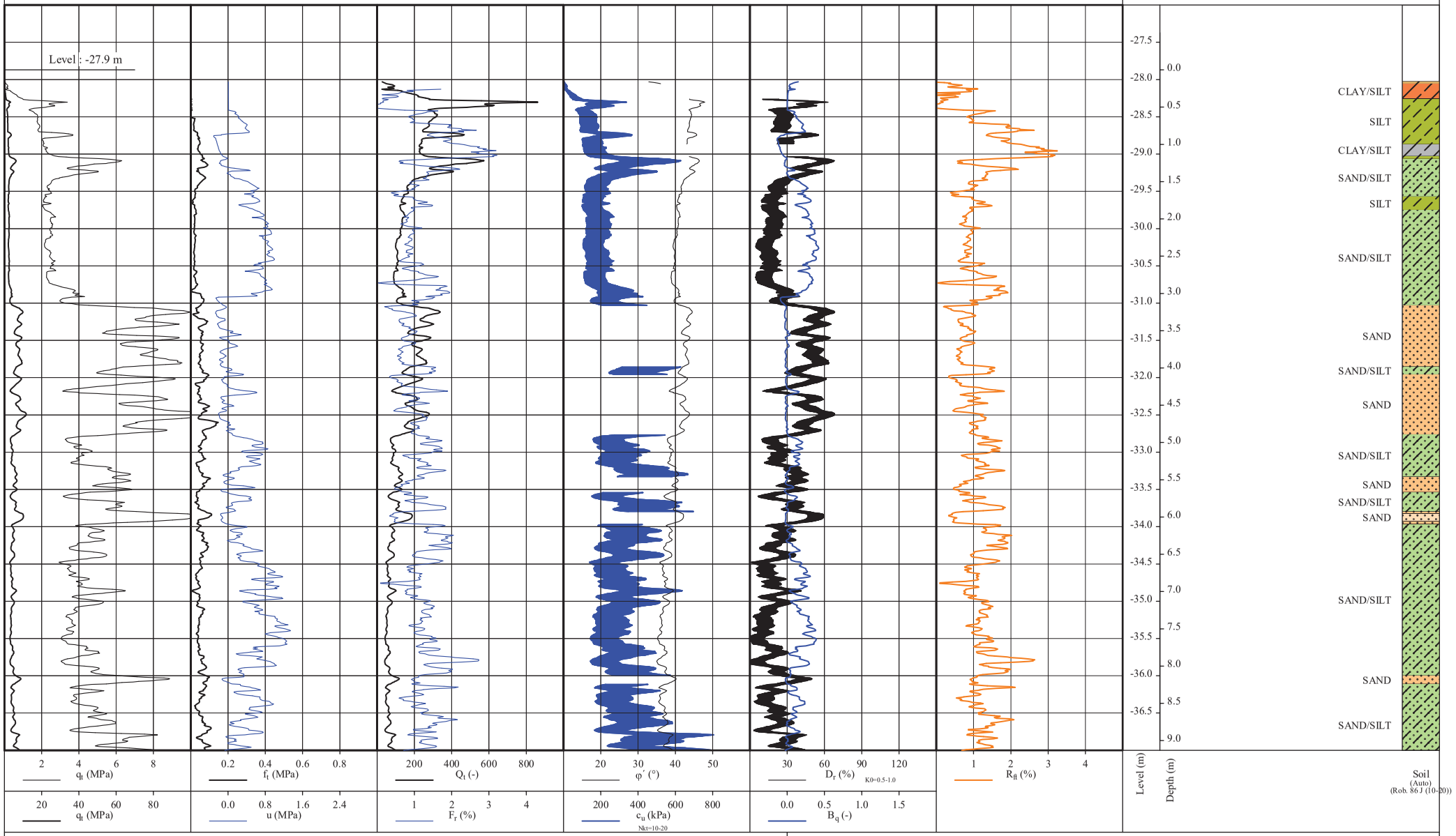
Printed 2020-09-29 14:22:52

CPT name : BH-18_combined



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N : 6,261,385.9	Cone type : TSP	Performed by : ELF/2020-08-08 23:51:27	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 1 / 7
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

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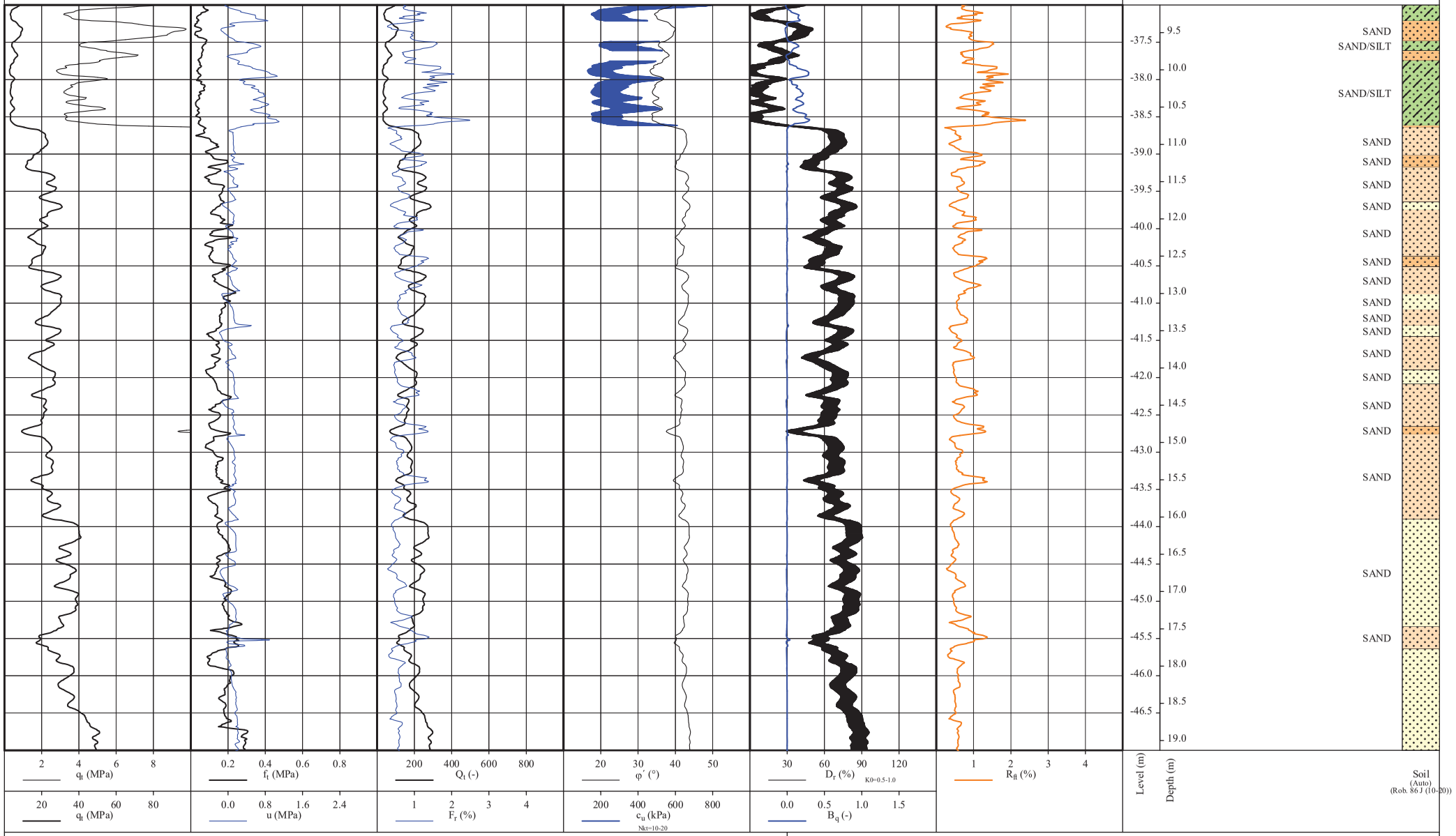
Printed 2020-09-29 14:24:32

CPT name : BH-18_combined



E : 424,907.0	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,261,385.9	Cone type : TSP	Performed by : ELF/2020-08-08 23:51:27	
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared	: ABP	Date : 2020-09-29	Subject:	
Checked	: MHF	Date : 2020-09-29		Page 2 / 7
Approved	: LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

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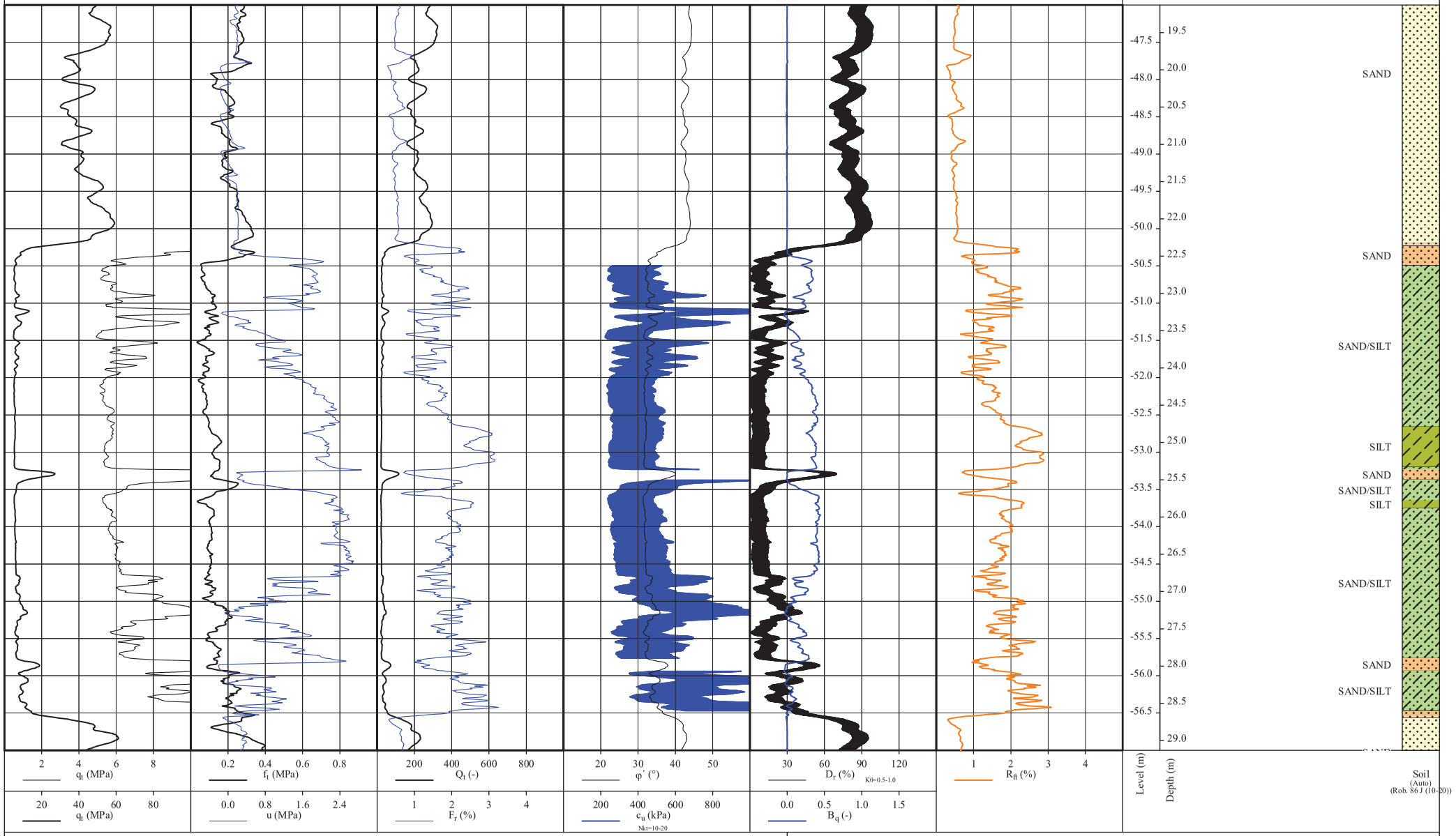
Printed 2020-09-29 14:25:07

CPT name : BH-18_combined



E	: 424,907.0	Cone no.	: 160508	Rig	: GEODTH2012 / GeoScope
N	: 6,261,385.9	Cone type	: TSP	Performed by	: ELF/2020-08-08 23:51:27
System	: UTM32N/ETRS89	Cone area	: 10.0 cm^2	Remark	:
V. Sys.	: MSL (via DTU15)				

GEO

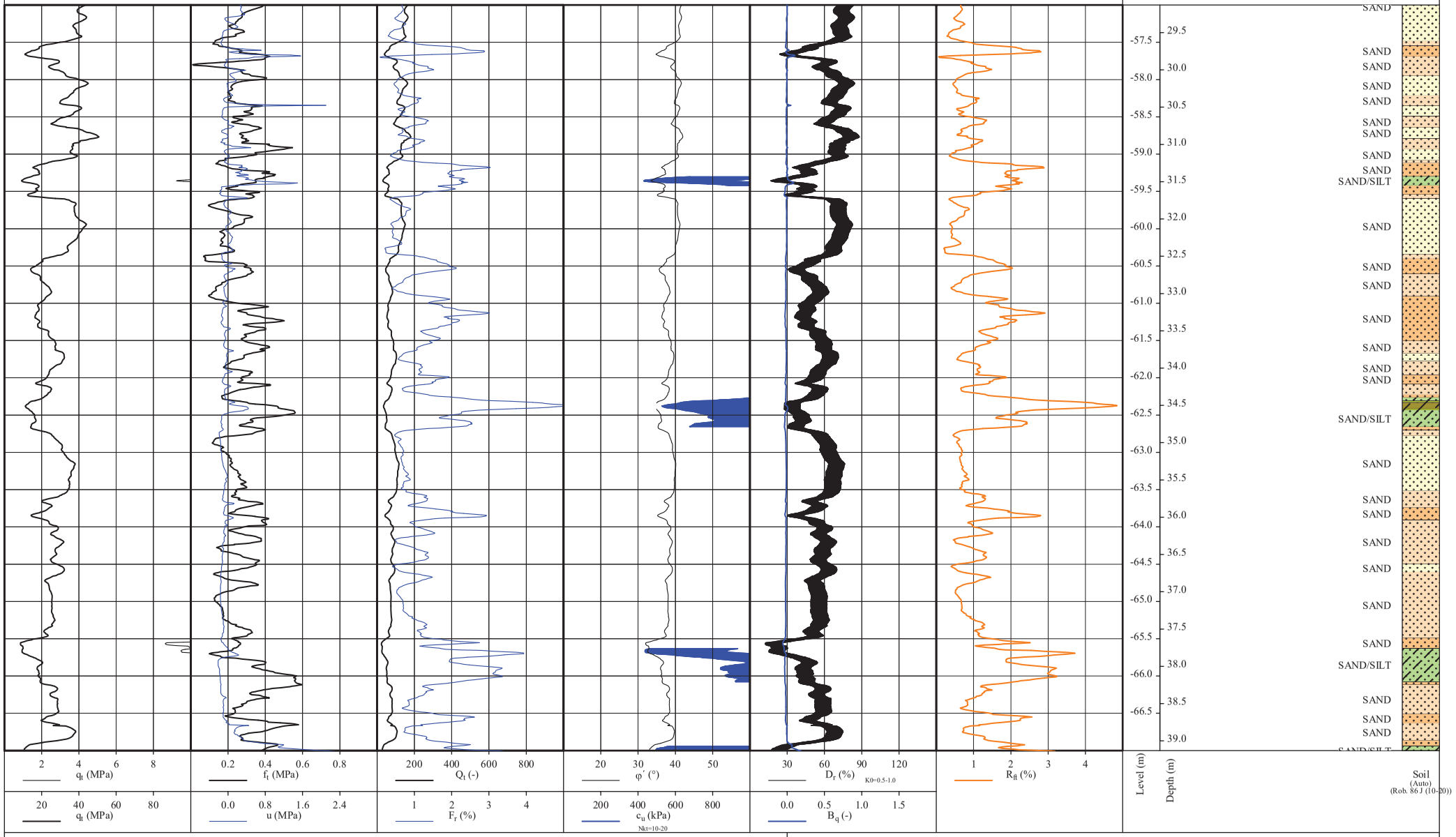
Project : 204307 Thor OWF

Prepared	: ABP	Date : 2020-09-29	Subject:	
Checked	: MHF	Date : 2020-09-29		Page 3 / 7
Approved	: LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

Perceptor - 1.5.10.237 2020-09-10

Printed 2020-09-29 14:25:59

CPT name : BH-18_combined



E : 424,907.0	Cone no. : 160508	Rig : GEODTH2012 / GeoScope
N : 6,261,385.9	Cone type : TSP	Performed by : ELF/2020-08-08 23:51:27
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

GEO

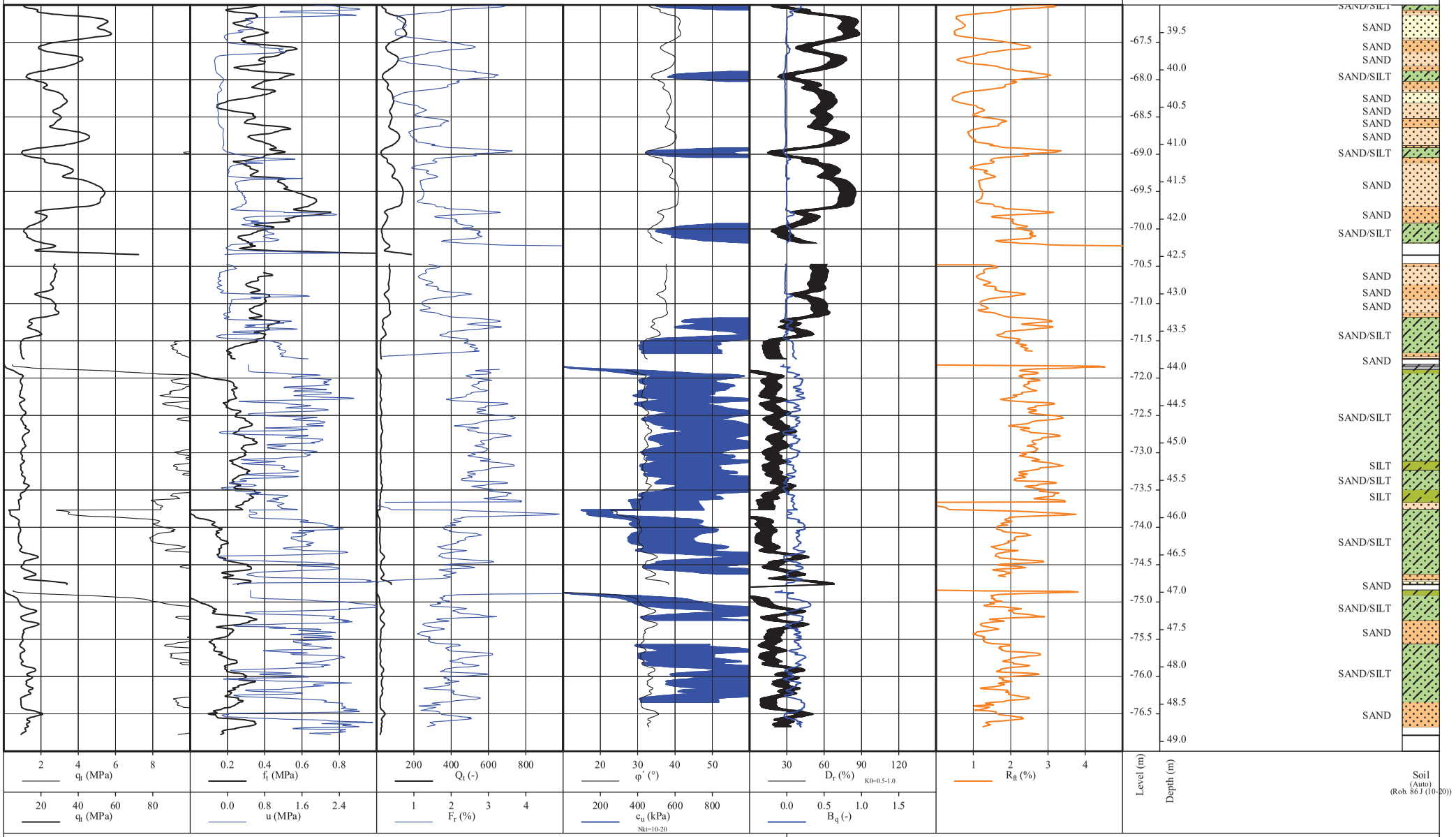
Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 4 / 7
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

Perceptor - 1.5.10.237 2020-09-10

Printed 2020-09-29 14:26:31

CPT name : BH-18_combined



E : 424,907.0	Cone no. : 160508	Rig : GEODTH2012 / GeoScope
N : 6,261,385.9	Cone type : TSP	Performed by : ELF/2020-08-08 23:51:27
System : UTM32N/ETRS89	Cone area : 10.0 cm^2	Remark :
V. Sys. : MSL (via DTU15)		

GEO

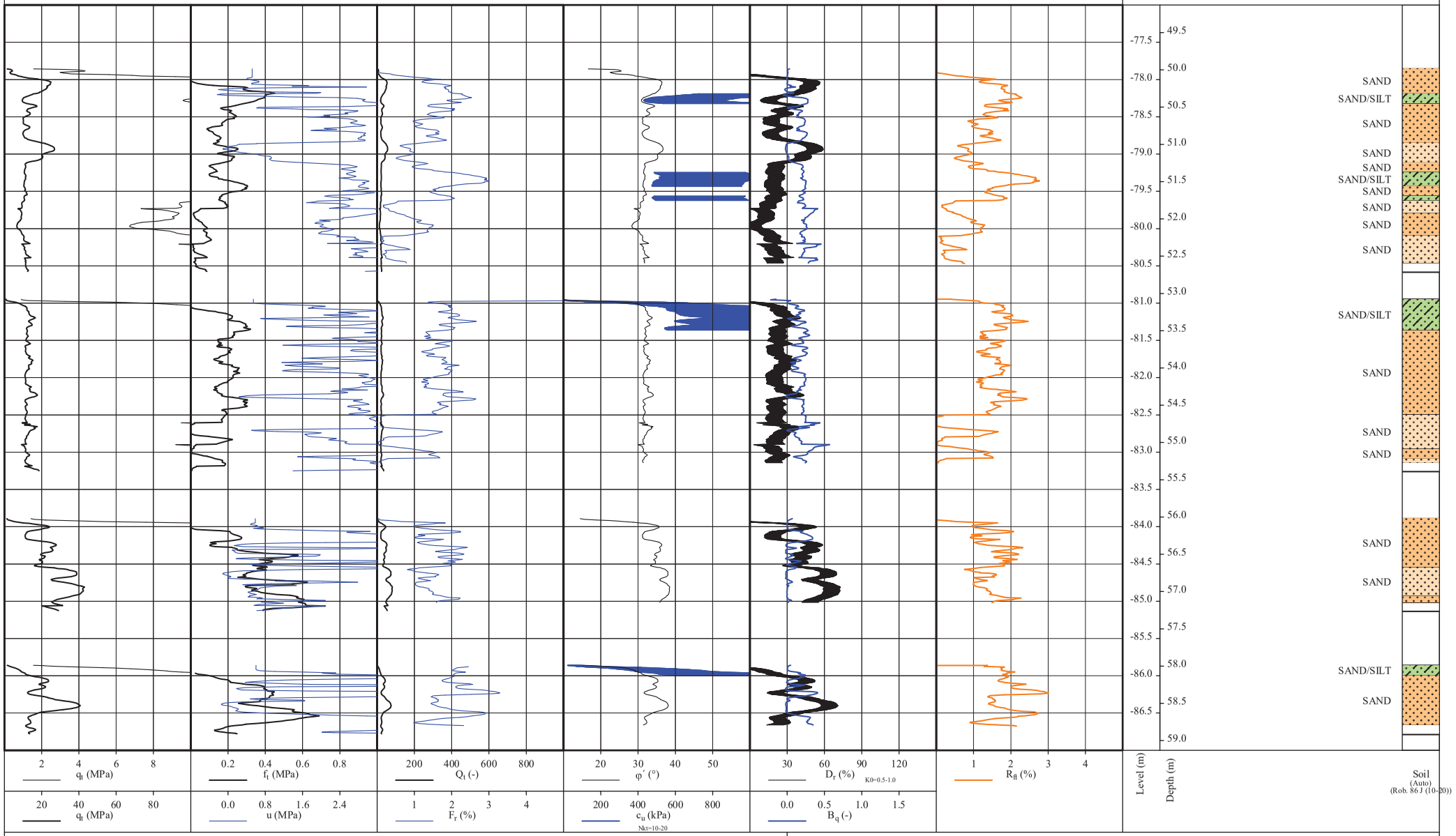
Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 5 / 7
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

Perceptor - 1.5.10.237 2020-09-10

Printed 2020-09-29 14:27:06

CPT name : BH-18_combined



E : 424,907.0	Cone no. : 160508	Rig : GEODTH2012 / GeoScope
N : 6,261,385.9	Cone type : TSP	Performed by : ELF/2020-08-08 23:51:27
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :
V. Sys. : MSL (via DTU15)		

GEO

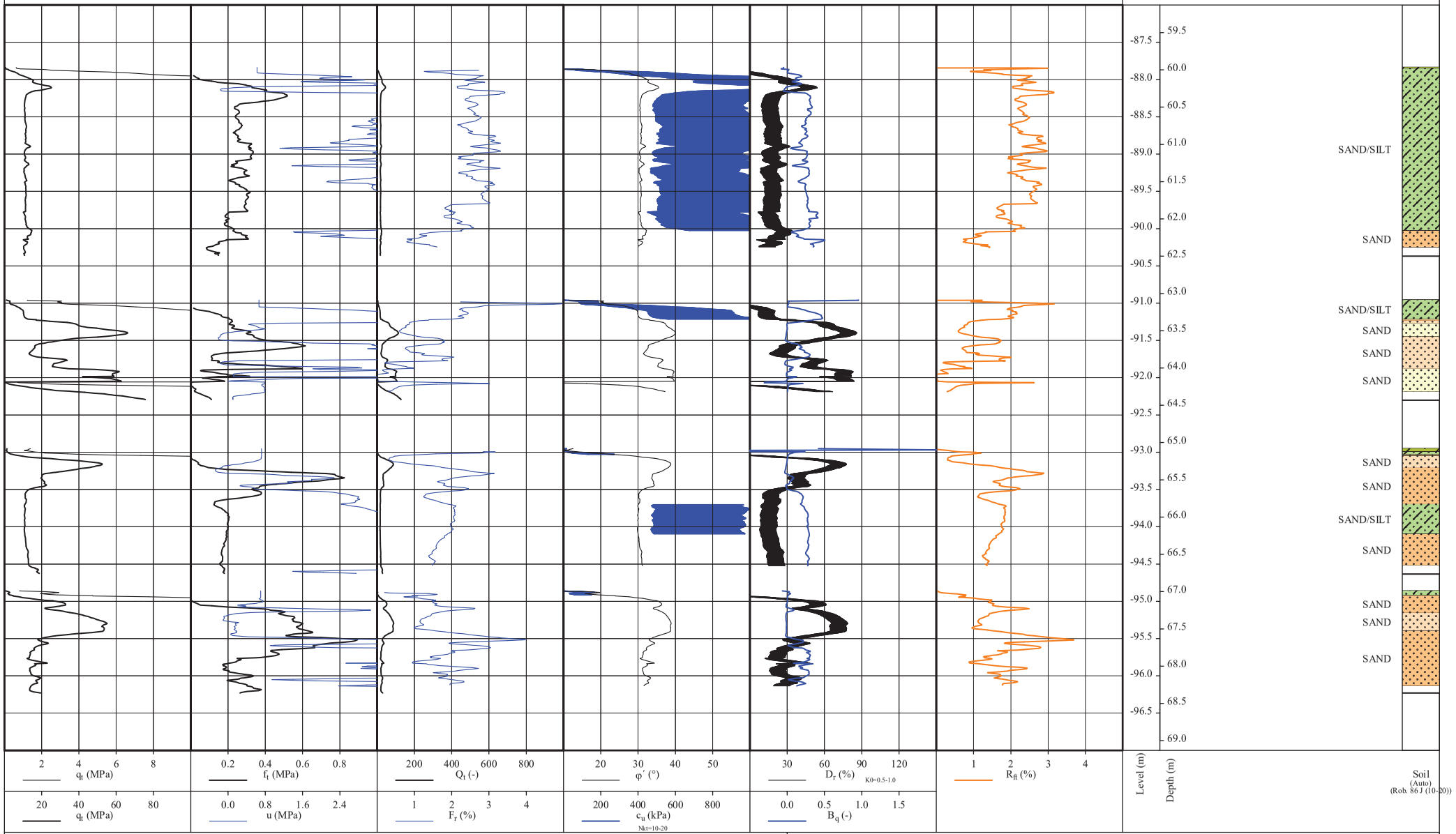
Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 6 / 7
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

Perceptor - 1.5.10.237 2020-09-10

Printed 2020-09-29 14:27:42

CPT name : BH-18_combined



E : 424,907.0	Cone no. : 160508	Rig : GEODTH2012 / GeoScope	
N : 6,261,385.9	Cone type : TSP	Performed by : ELF/2020-08-08 23:51:27	
System : UTM32N/ETRS89	Cone area : 10.0 cm²	Remark :	
V. Sys. : MSL (via DTU15)			

GEO

Project : 204307 Thor OWF

Prepared : ABP	Date : 2020-09-29	Subject:	
Checked : MHF	Date : 2020-09-29		Page 7 / 7
Approved : LAR	Date : 2020-09-29	Report Enclosure:	Rev. 00

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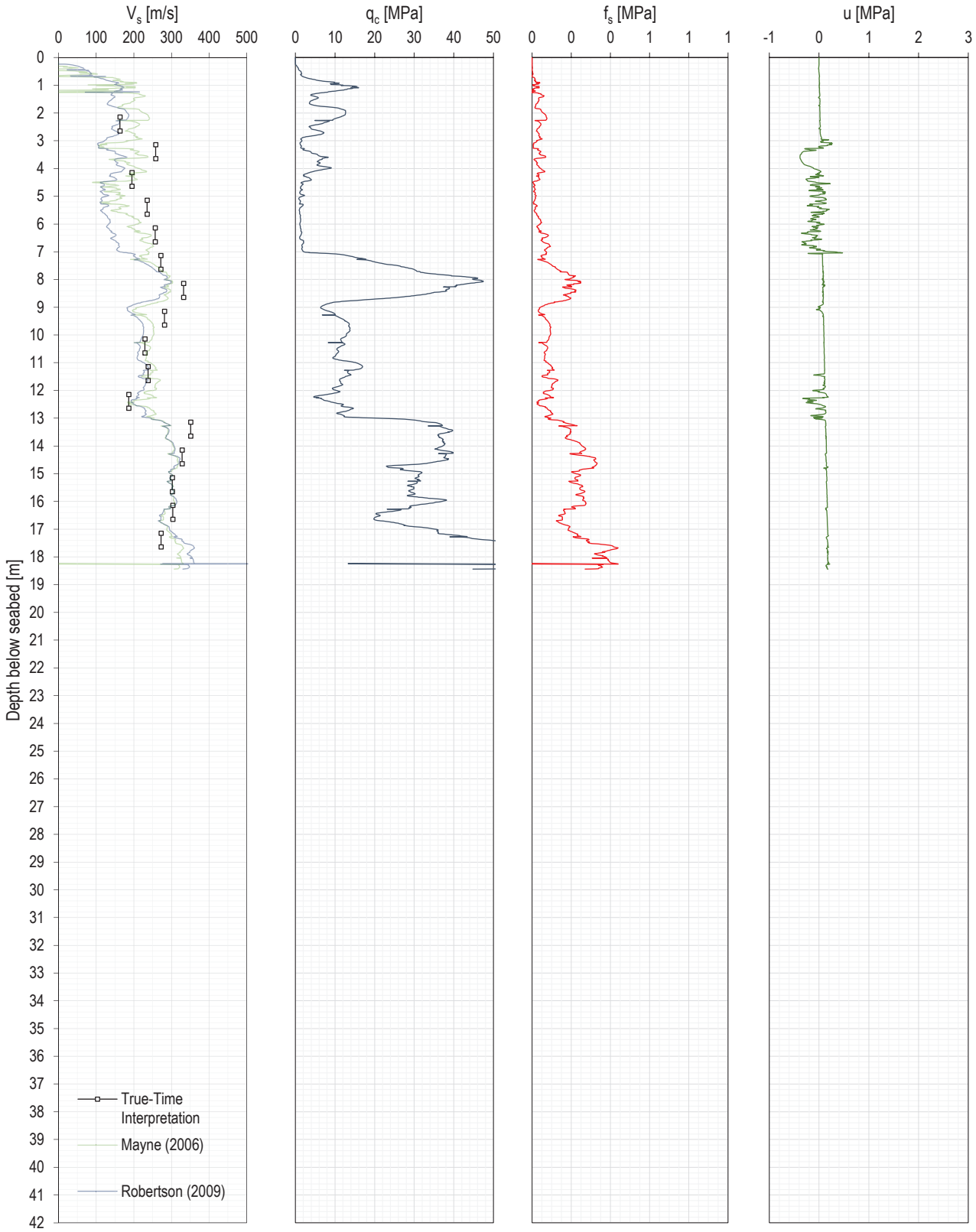
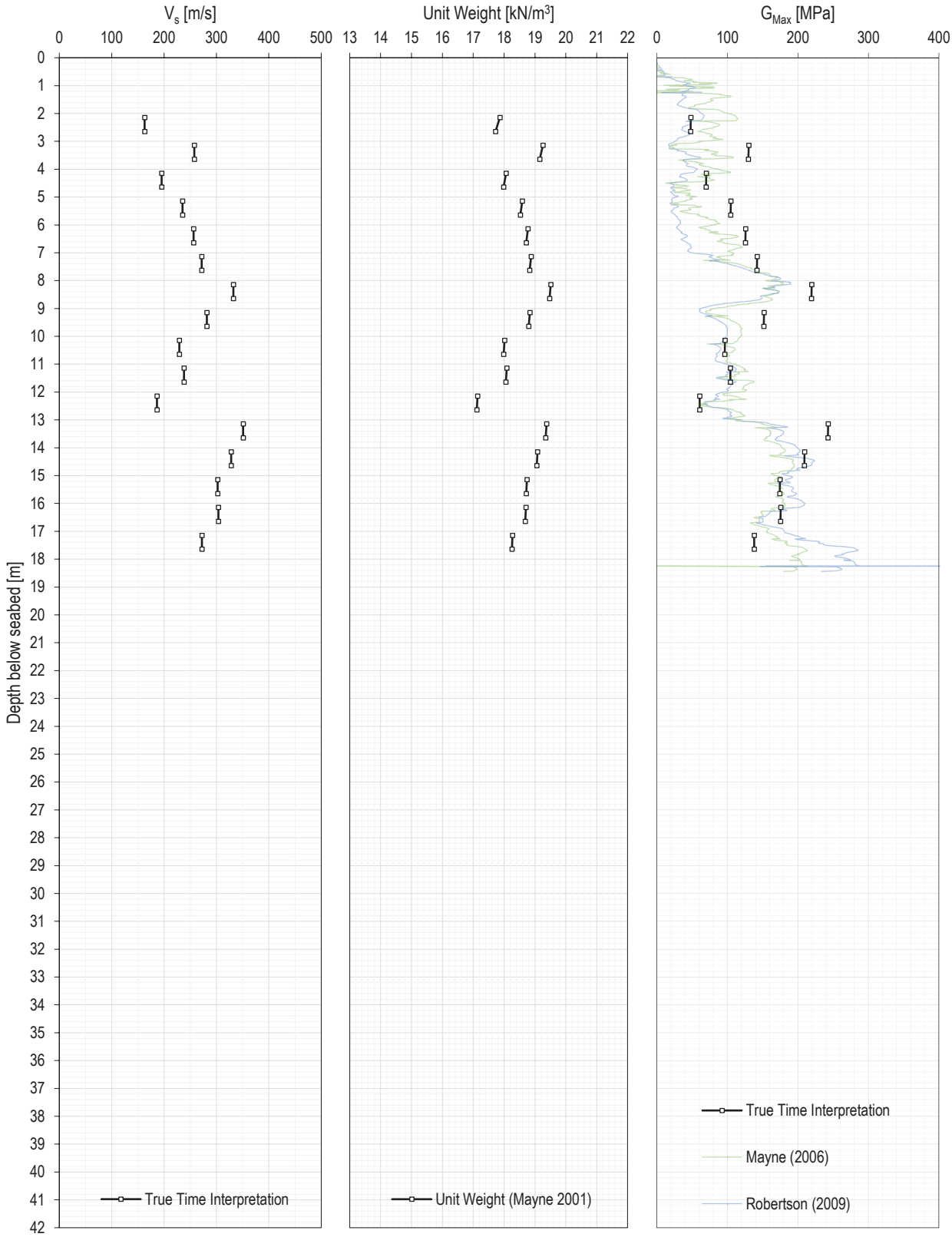
Enclosure D.05

Seismic CPTU Logs

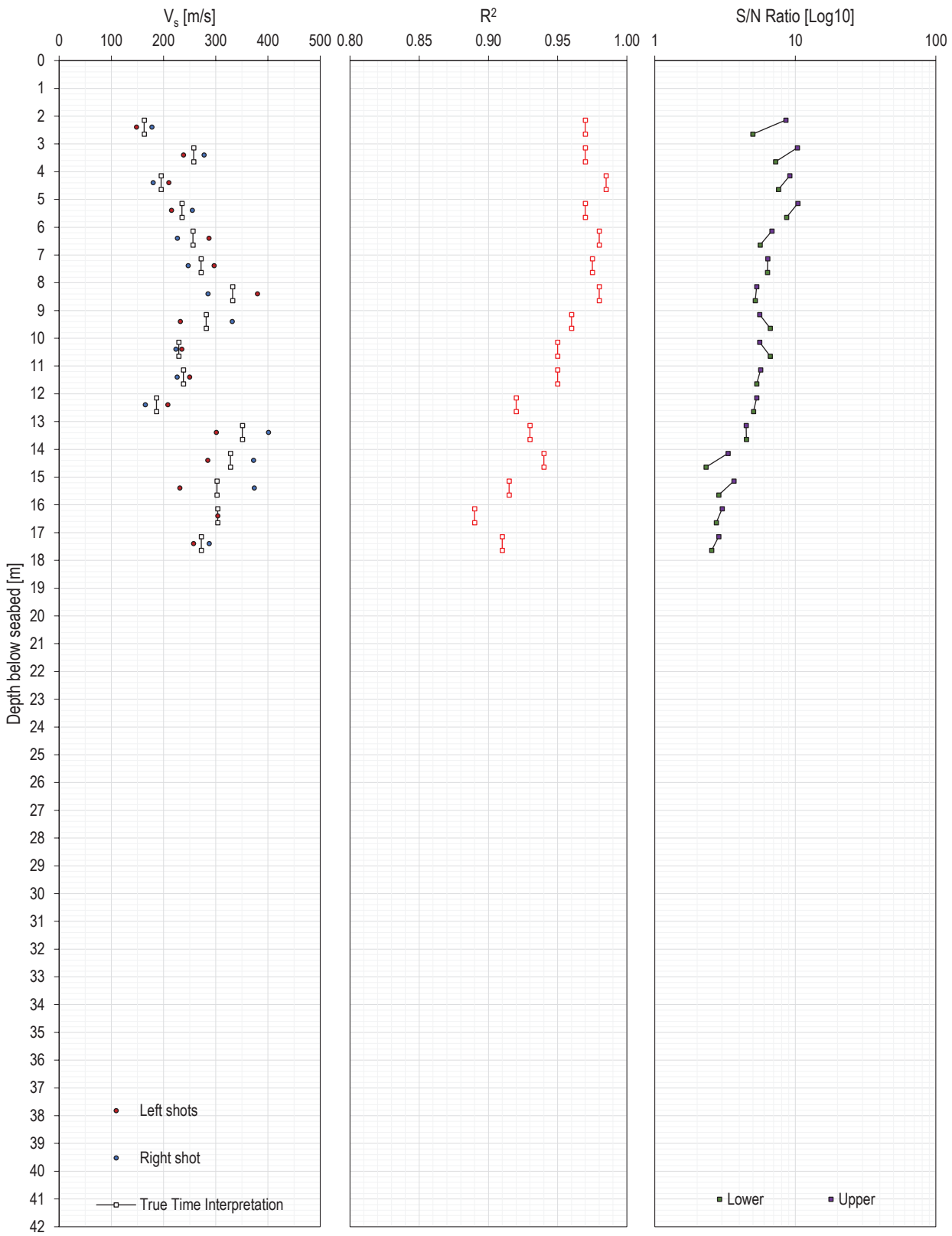
(42 pages)



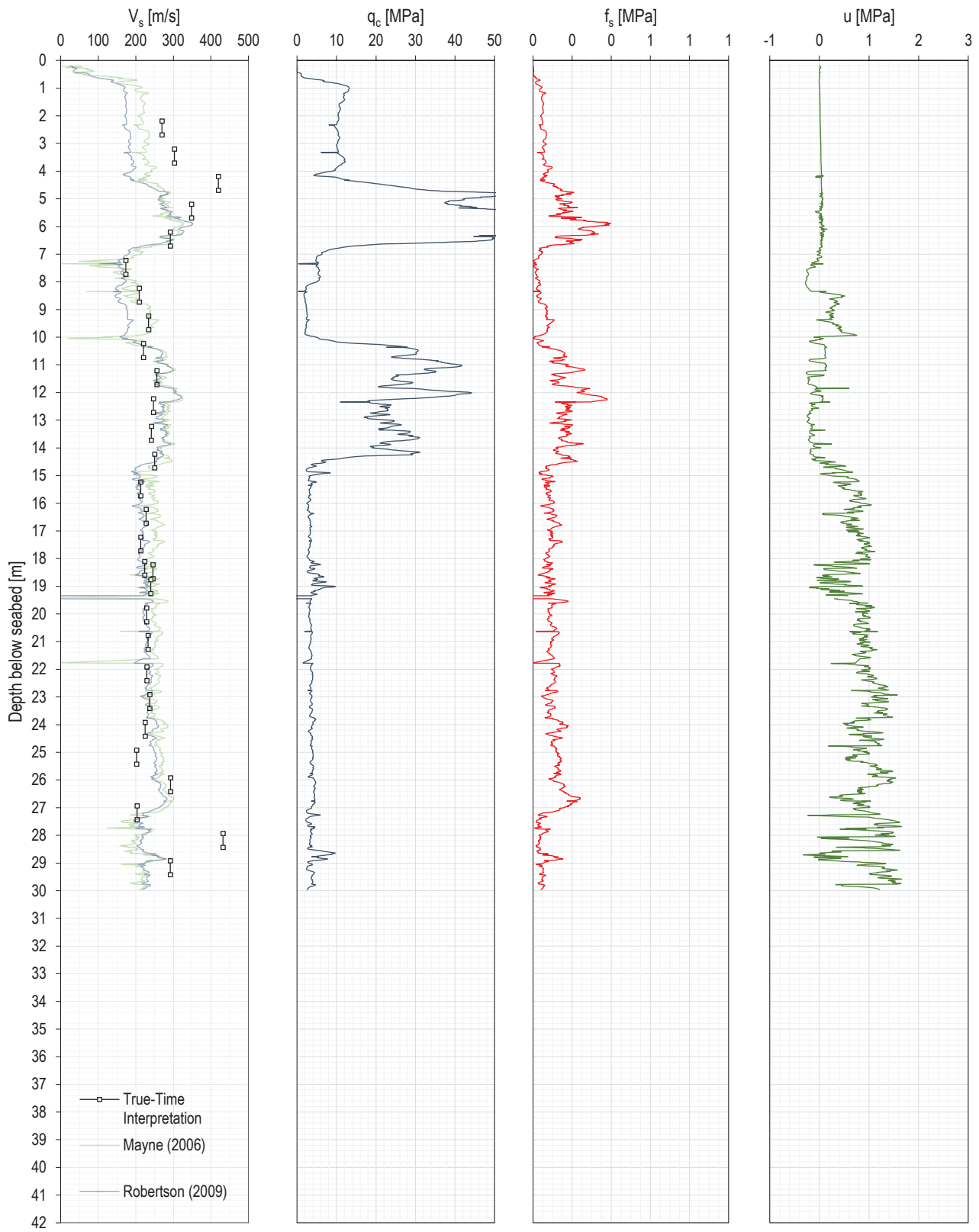
CPT Name:		Project:
SCPT-21 - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.79 m.
Approved by: TCL	Revision No: 00	
Date: 2020-10-13		Geo København +45 4588 4444
		Geo Aarhus +45 8627 3111
		Page 1 / 3



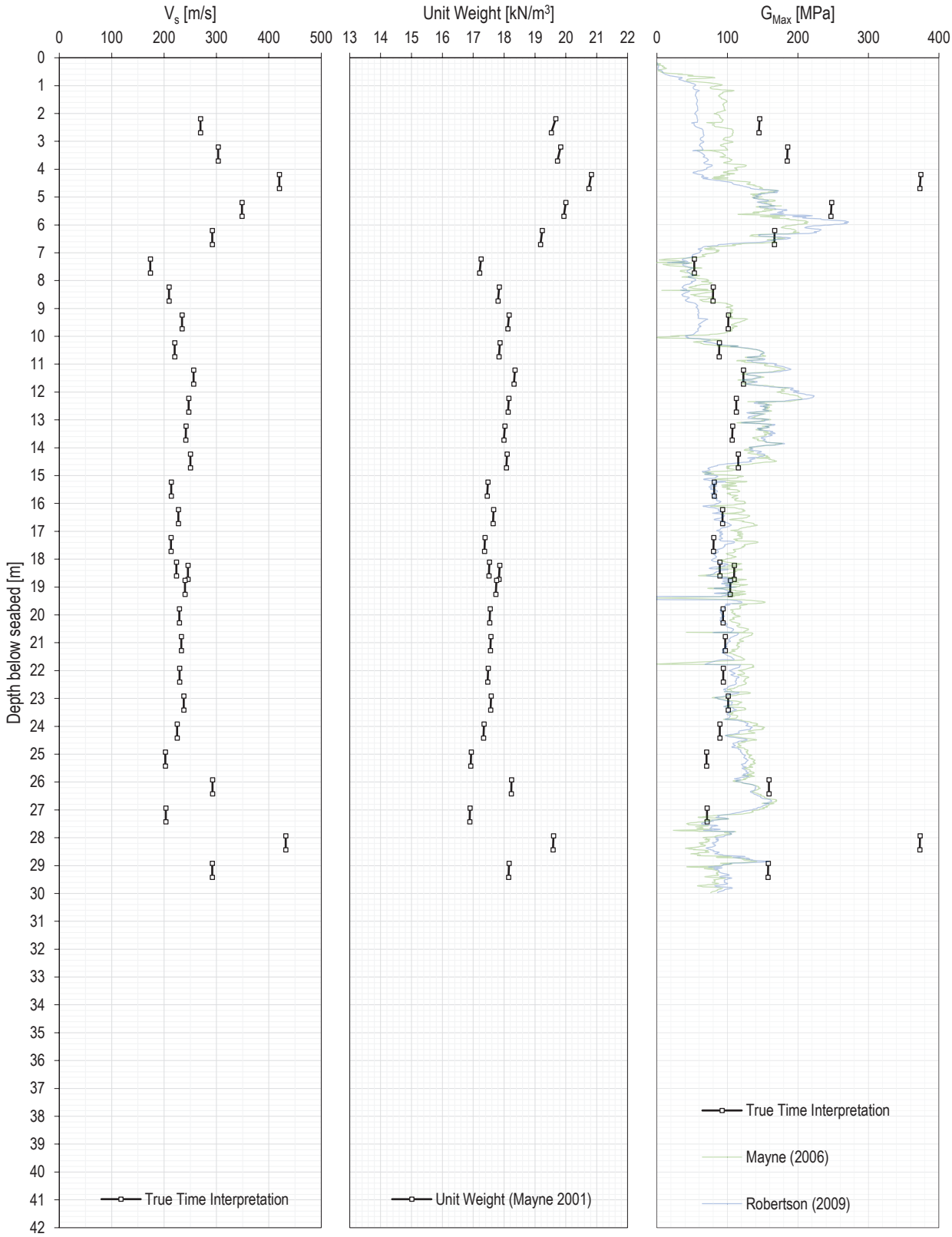
CPT Name:		Project:
SCPT-21 - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.79 m.
Approved by: TCL	Revision No: 00	



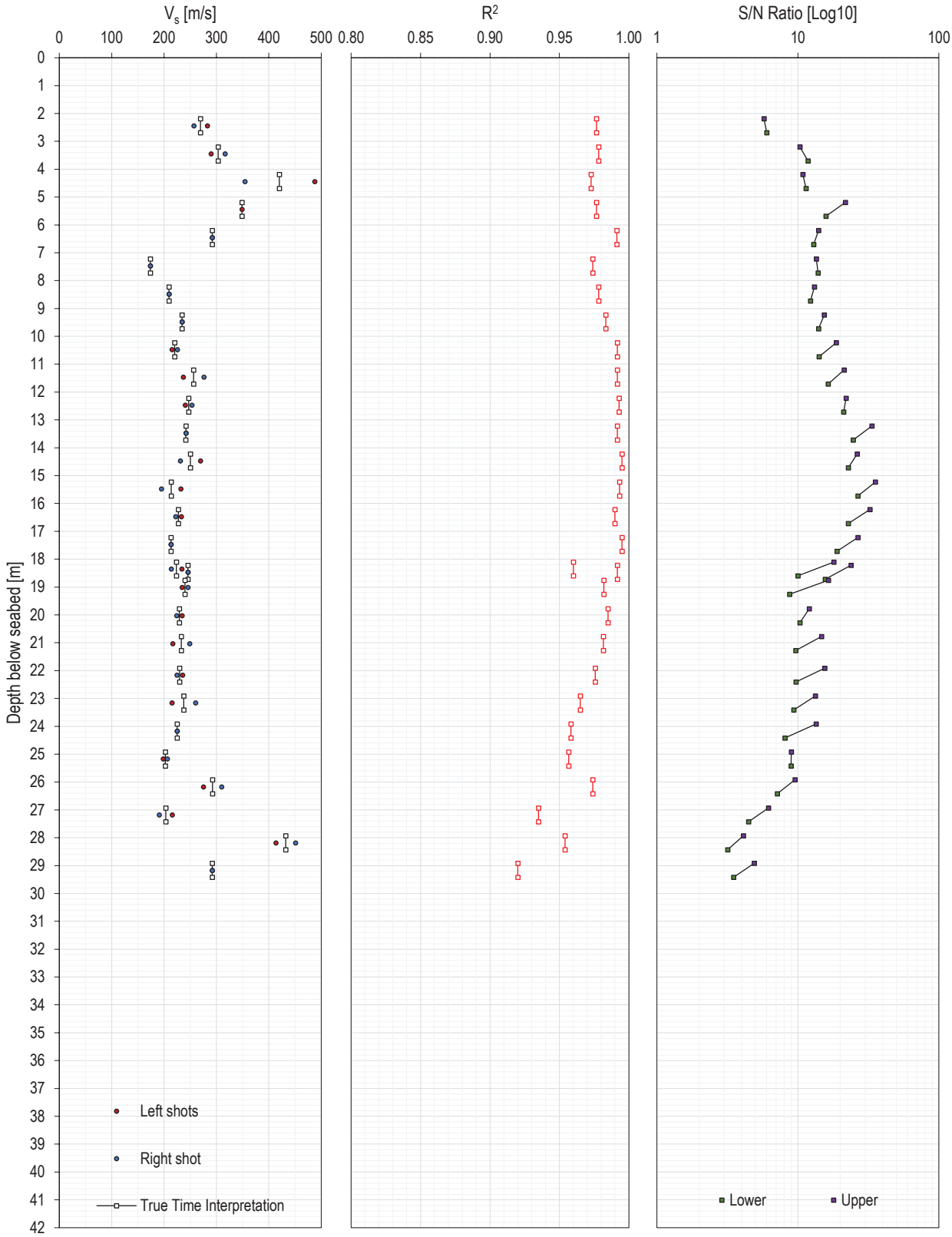
CPT Name:		Project:
SCPT-21 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.79 m.
Approved by: TCL	Revision No: 00	



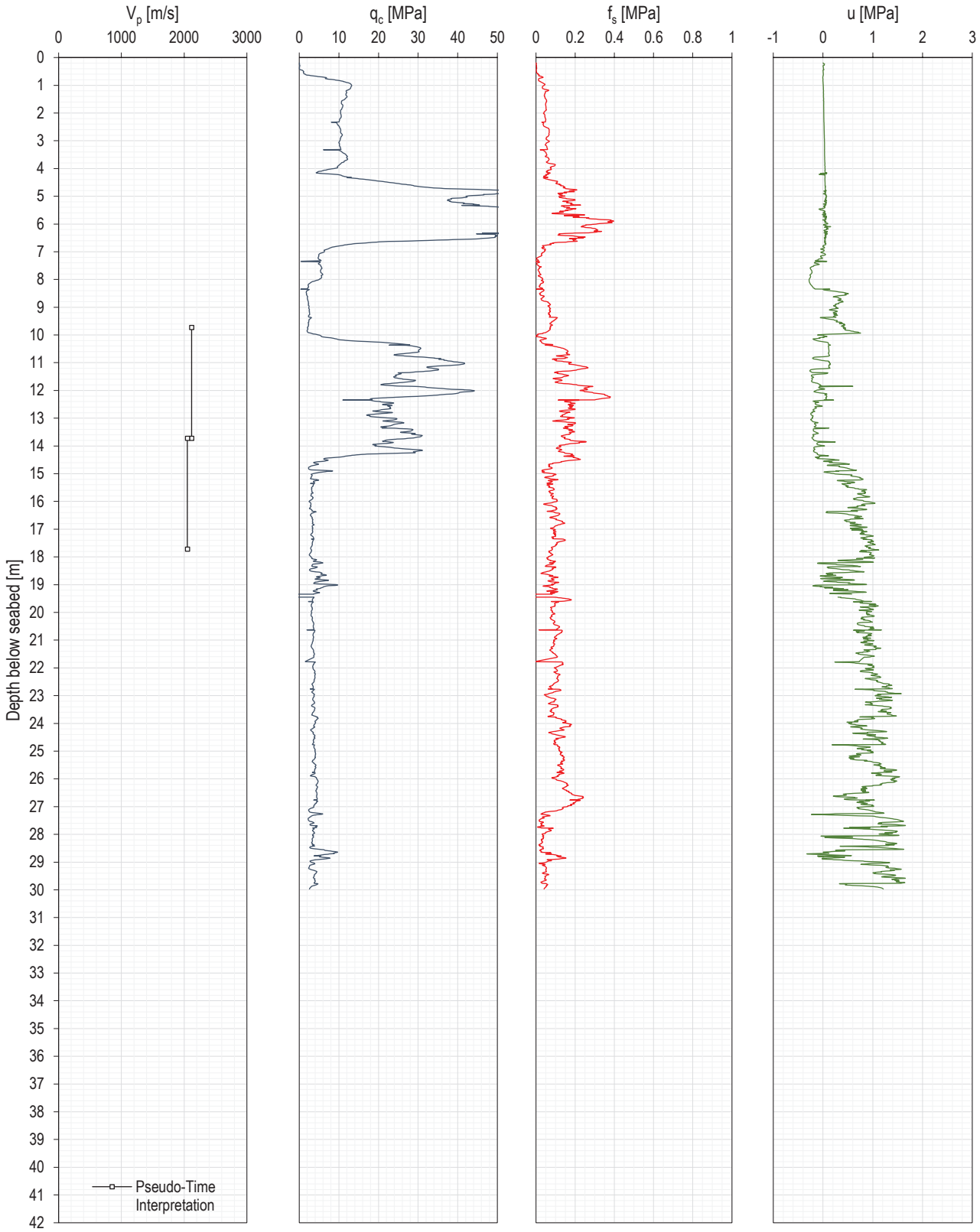
CPT Name:		Project:
SCPT-25 - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



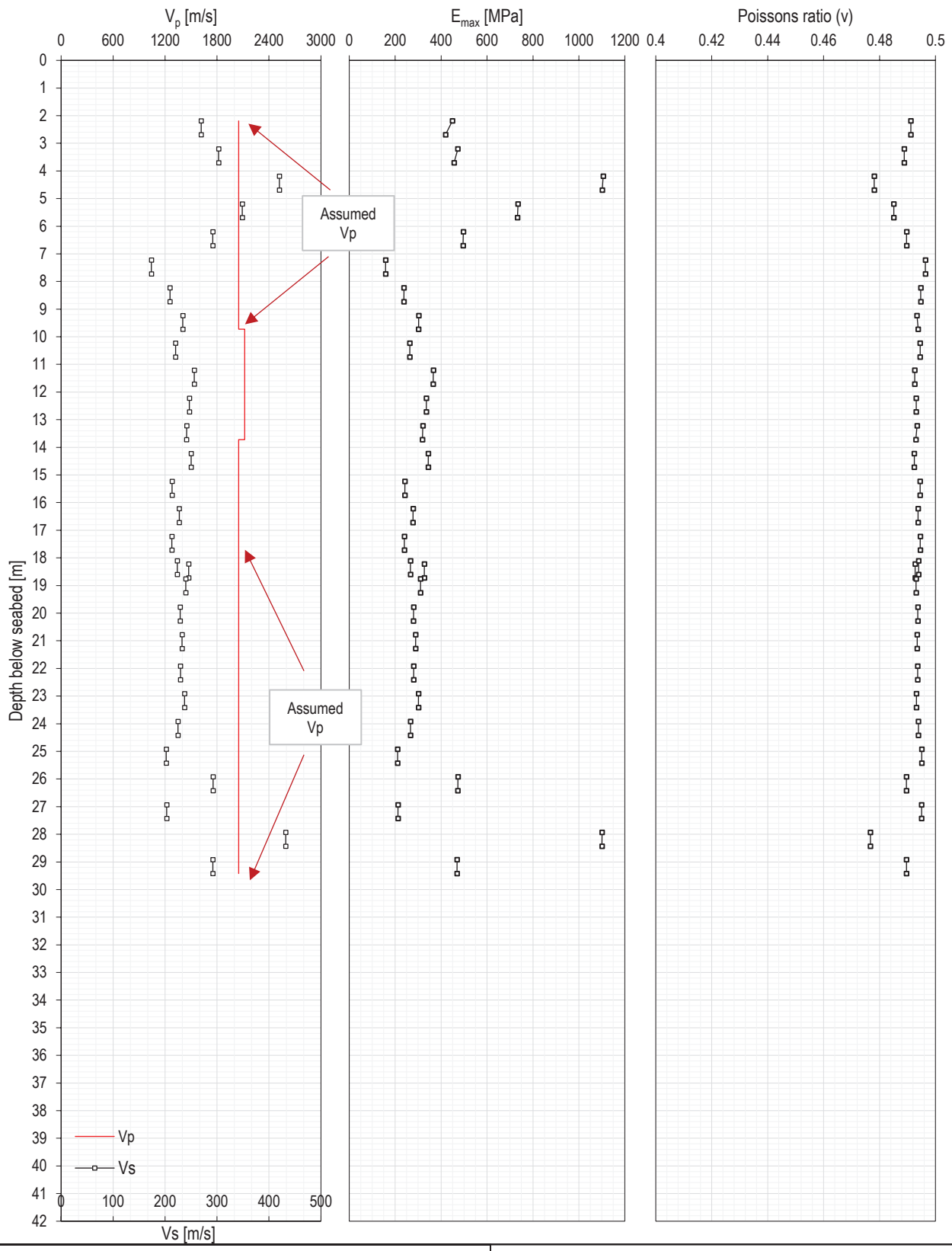
CPT Name:		Project:
SCPT-25 - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



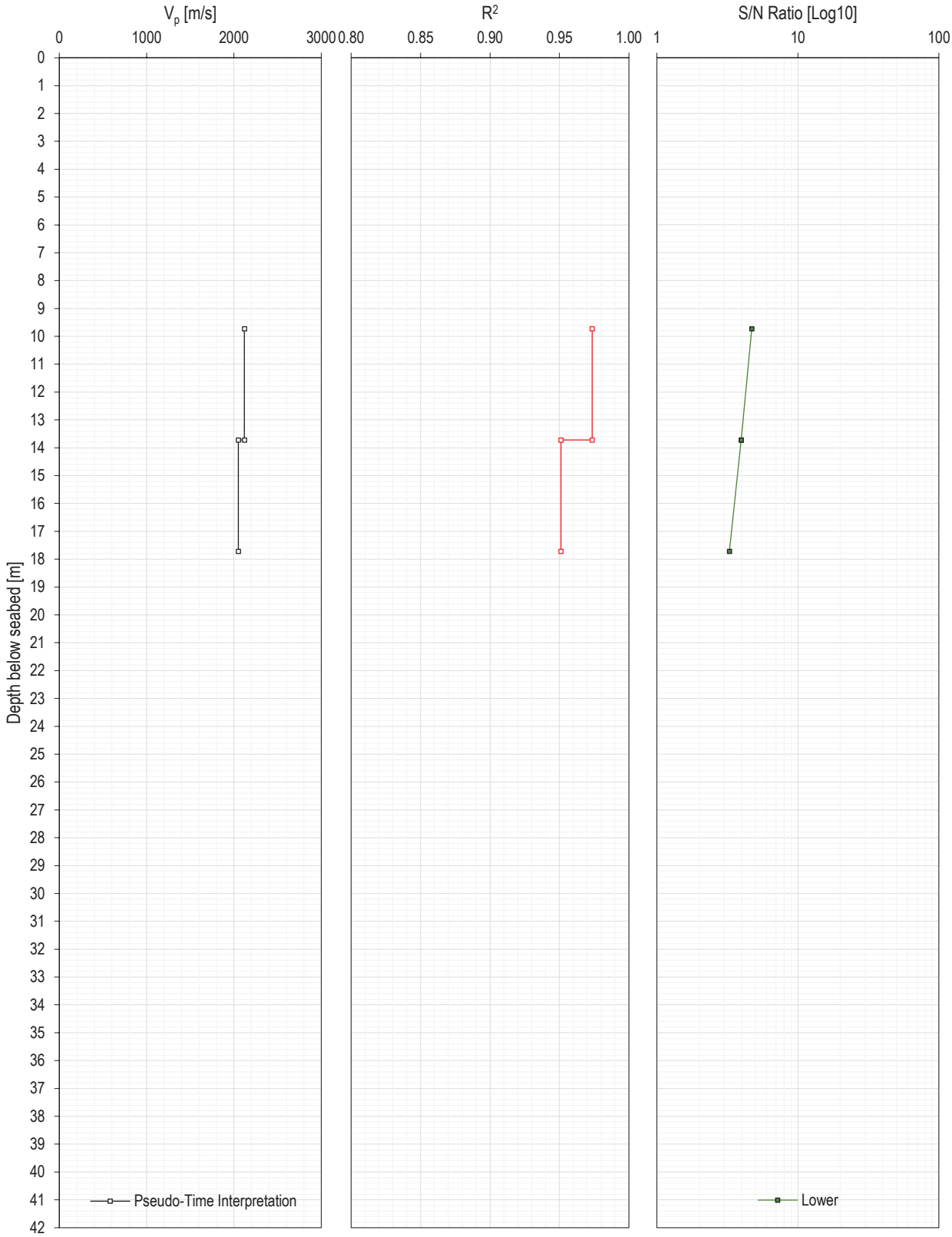
CPT Name:		Project:
SCPT-25 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



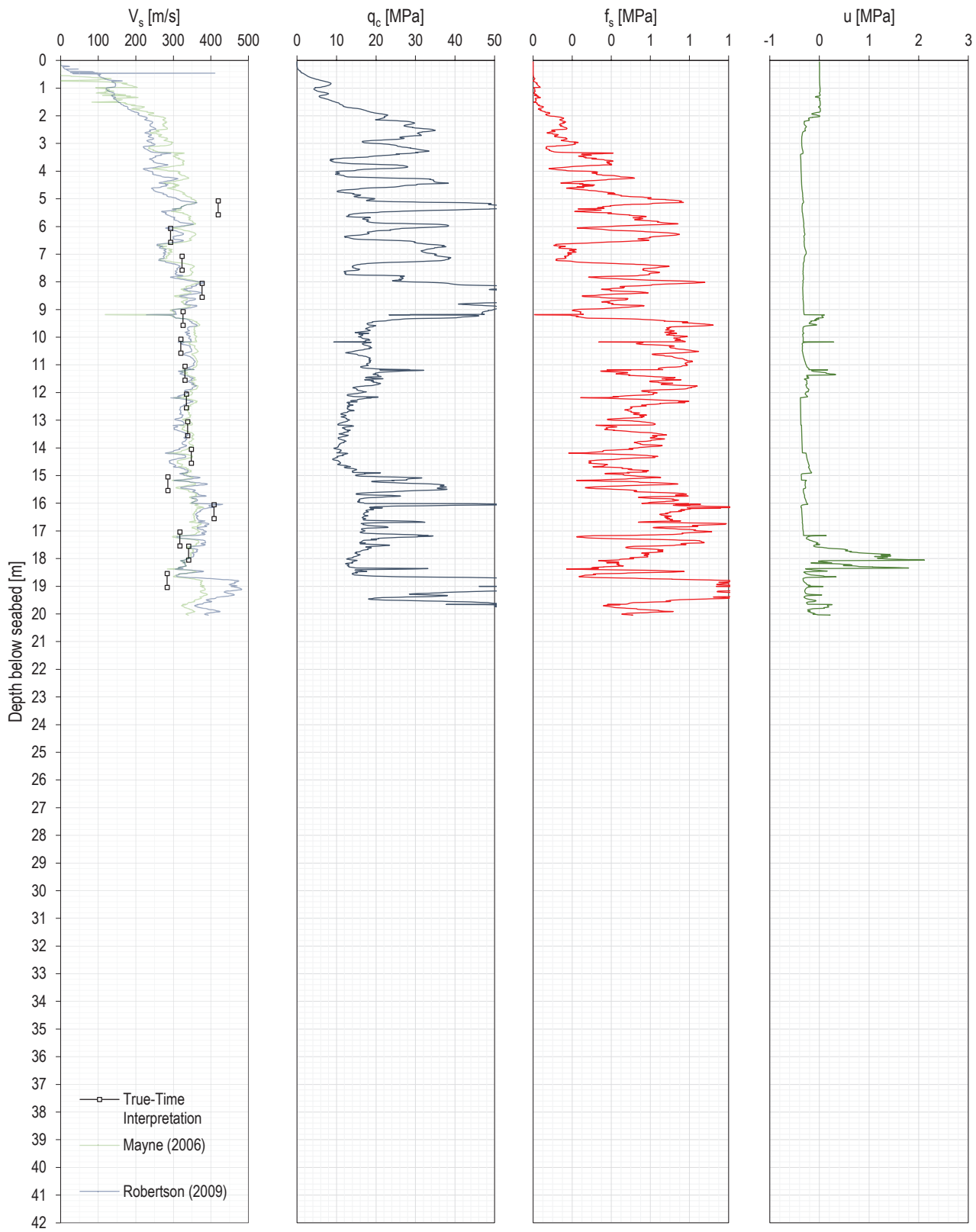
CPT Name:		Project:
SCPT-25 - P wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



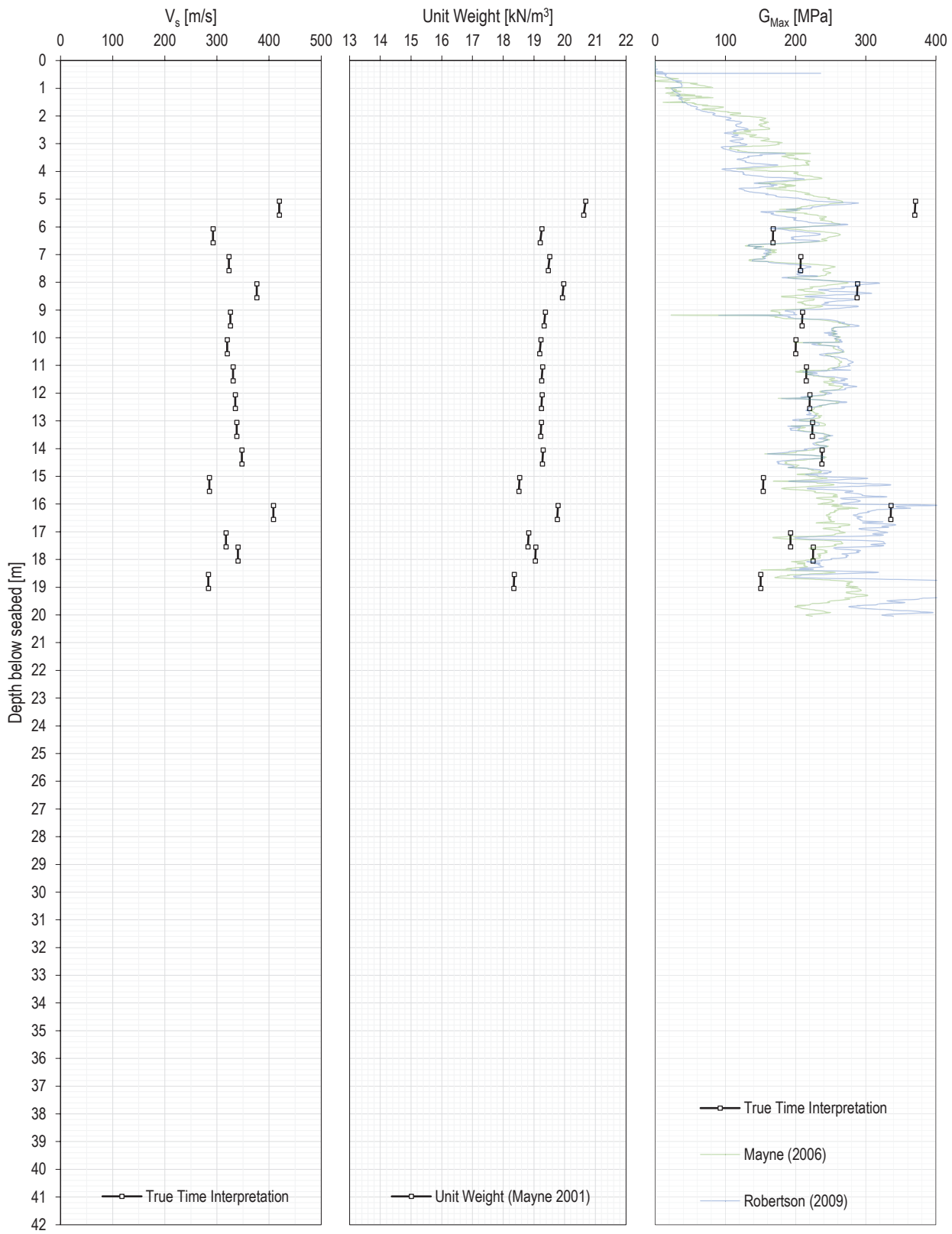
CPT Name:		Project:
SCPT-25 - Derived Parameters 2 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



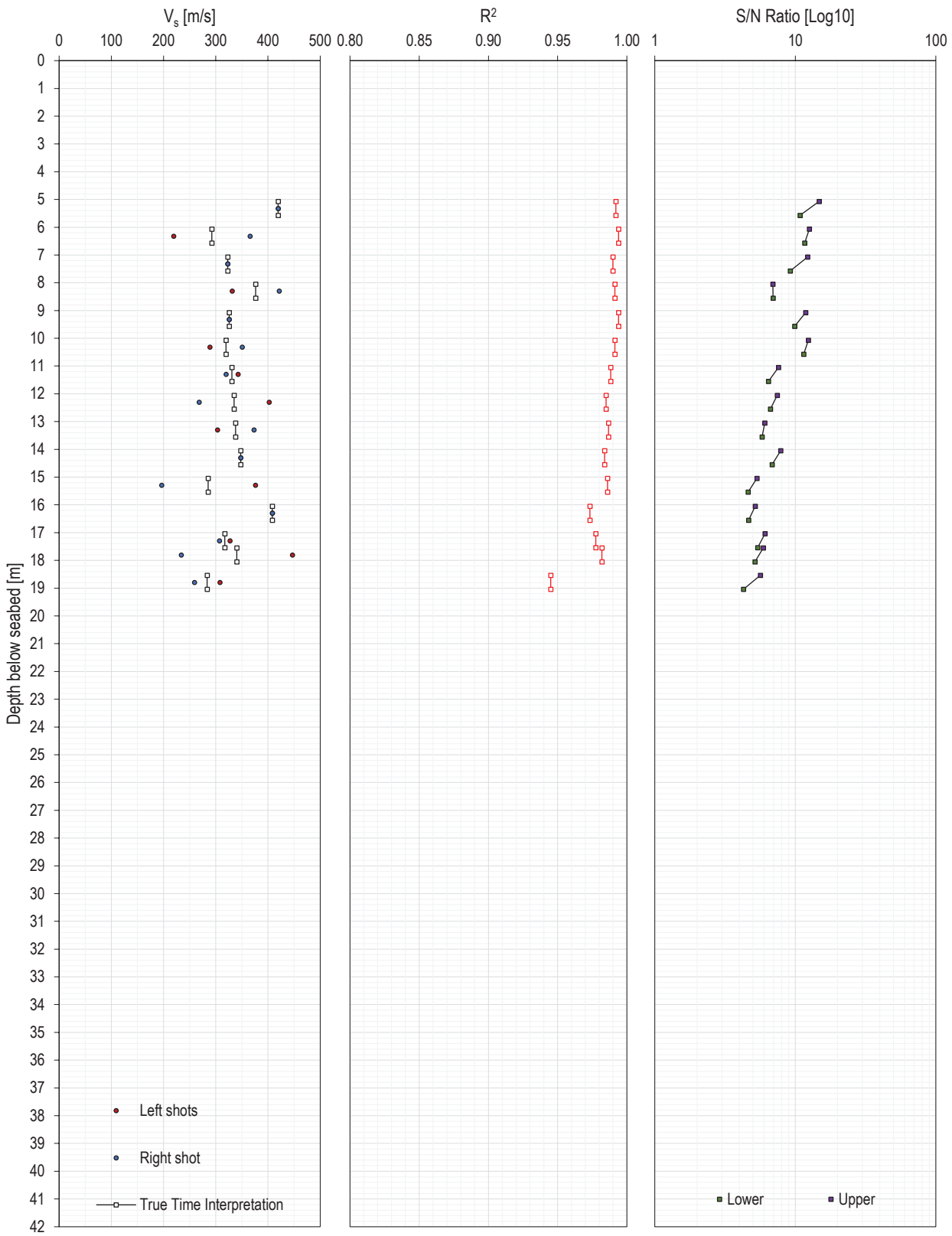
CPT Name: **SCPT-25 - P wave Metrics (Final Interpretation)**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.05 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.56 m.



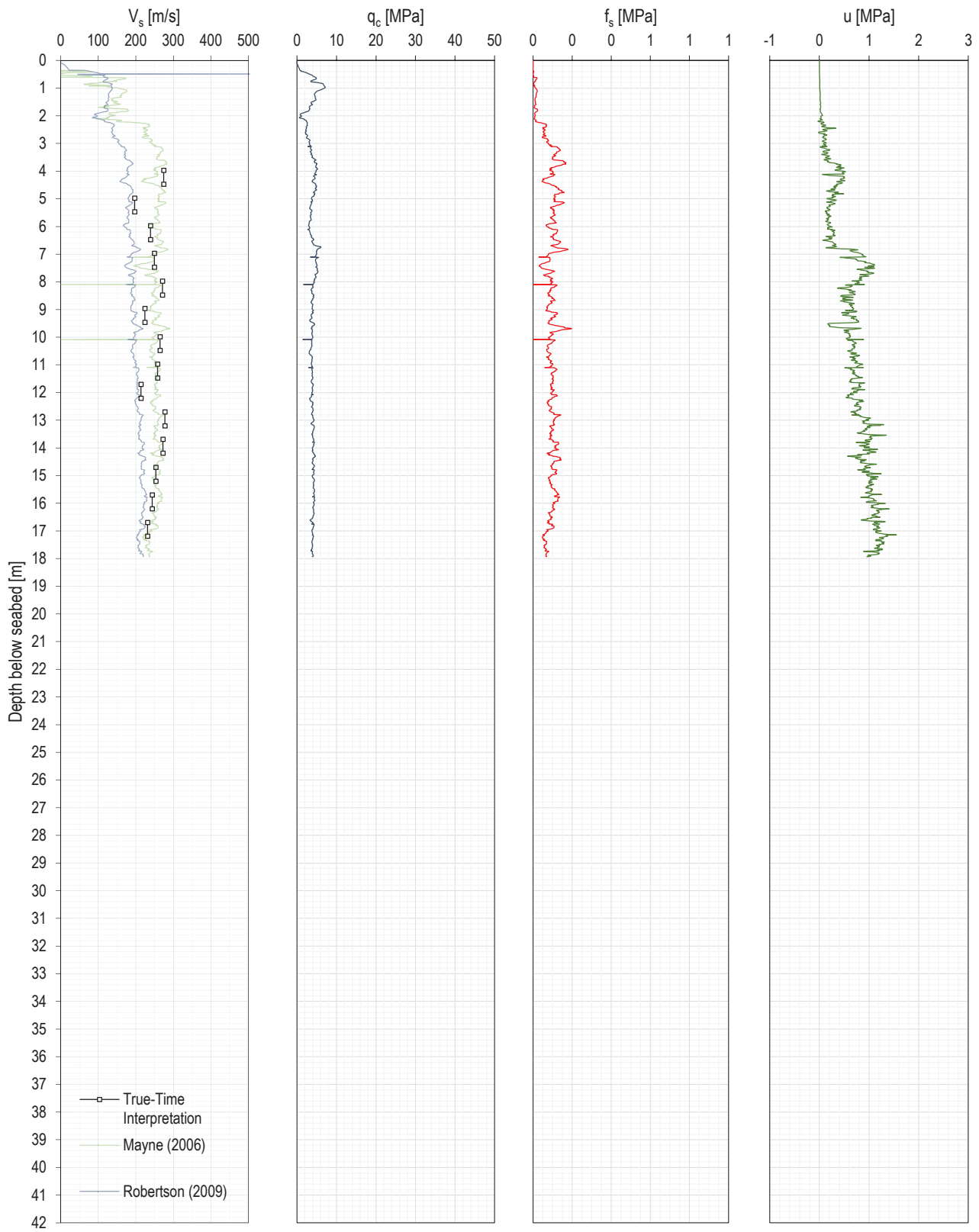
CPT Name:		Project:
SCPT-33a/c - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.45 m (SCPT-33a) and 3.35 m (SCPT-33C).
Approved by: TCL	Revision No: 00	



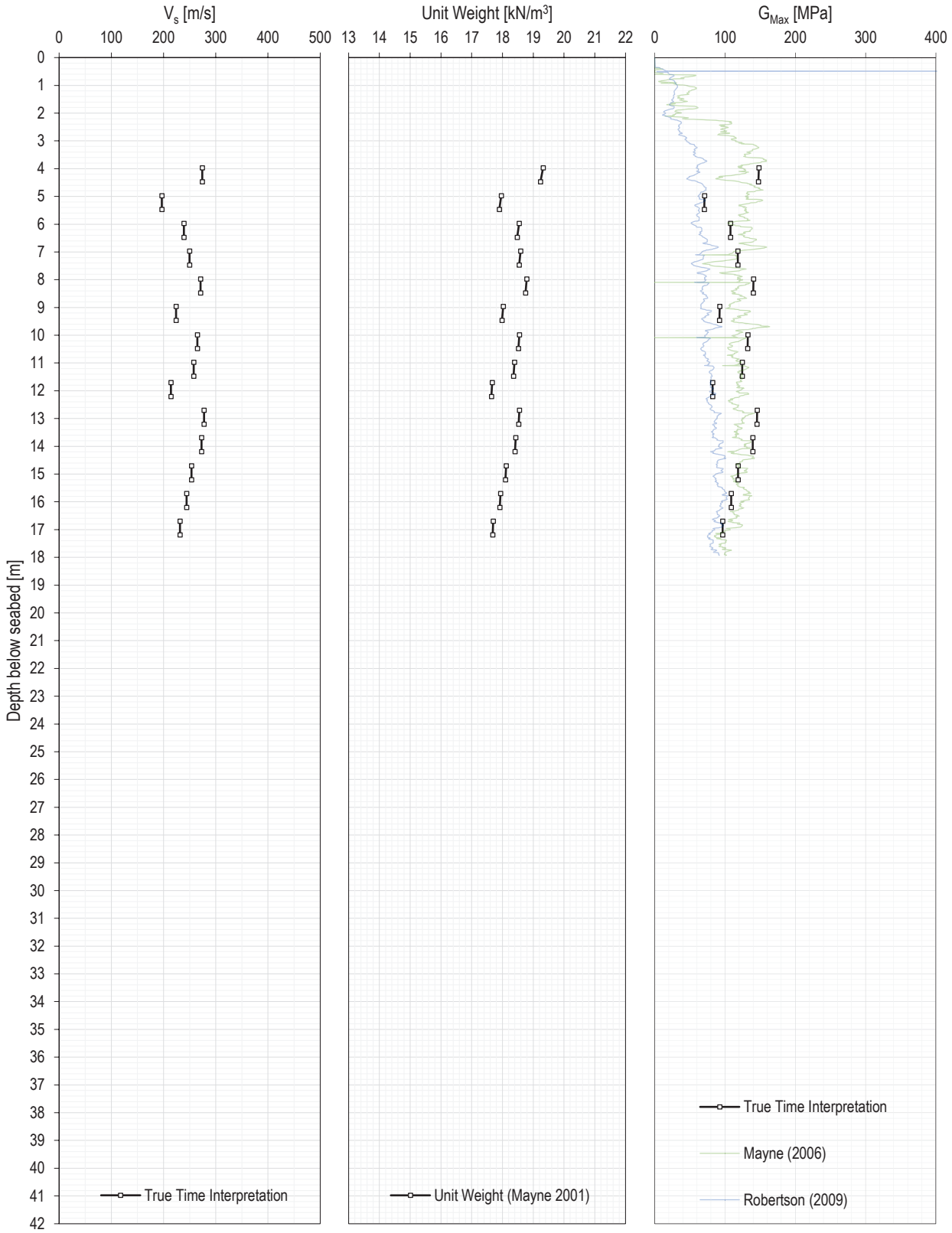
CPT Name:		Project:
SCPT-33a/c - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.45 m (SCPT-33a) and 3.35 m (SCPT-33C).
Approved by: TCL	Revision No: 00	



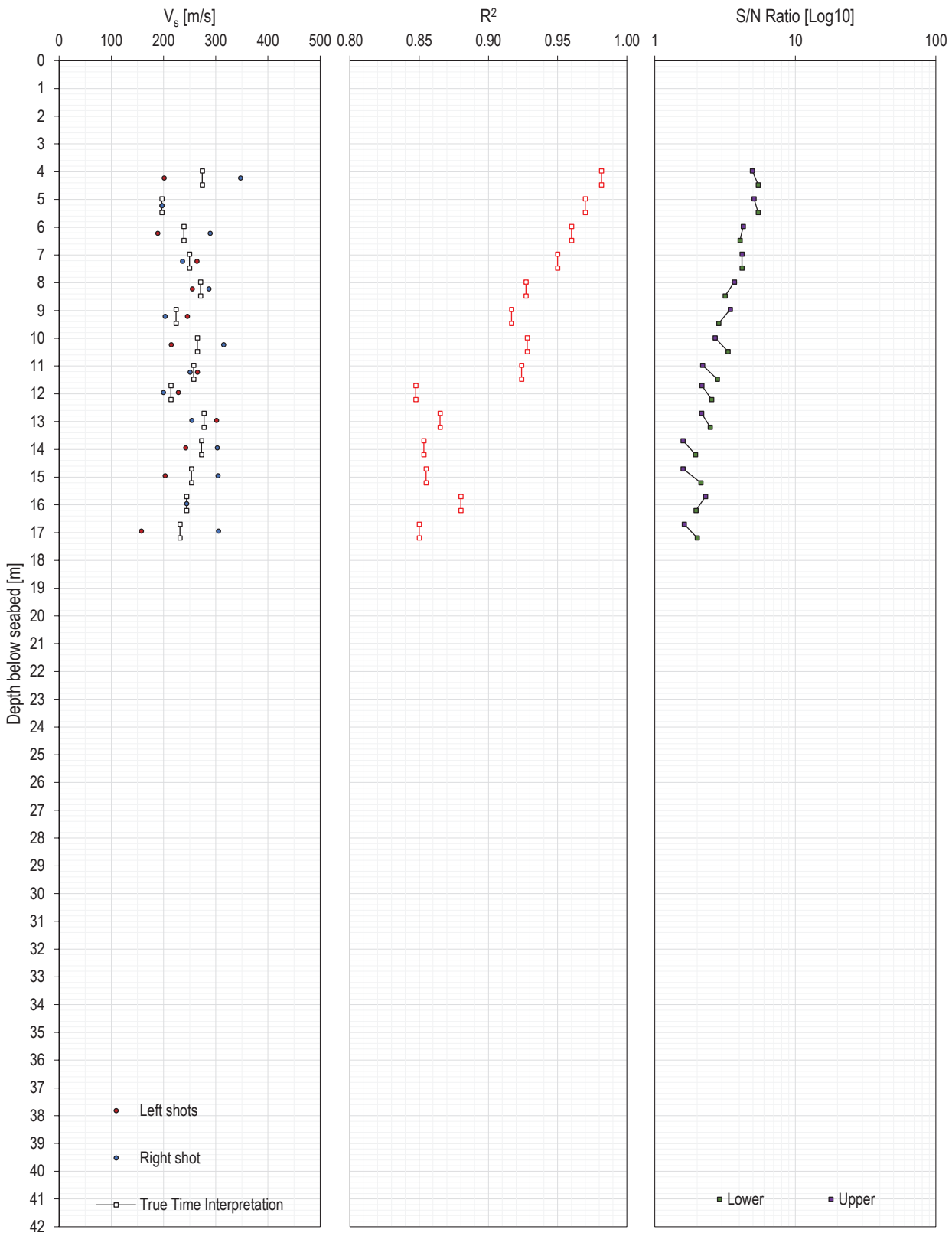
CPT Name:		Project:
SCPT-33a/c - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.45 m (SCPT-33a) and 3.35 m (SCPT-33C).
Approved by: TCL	Revision No: 00	



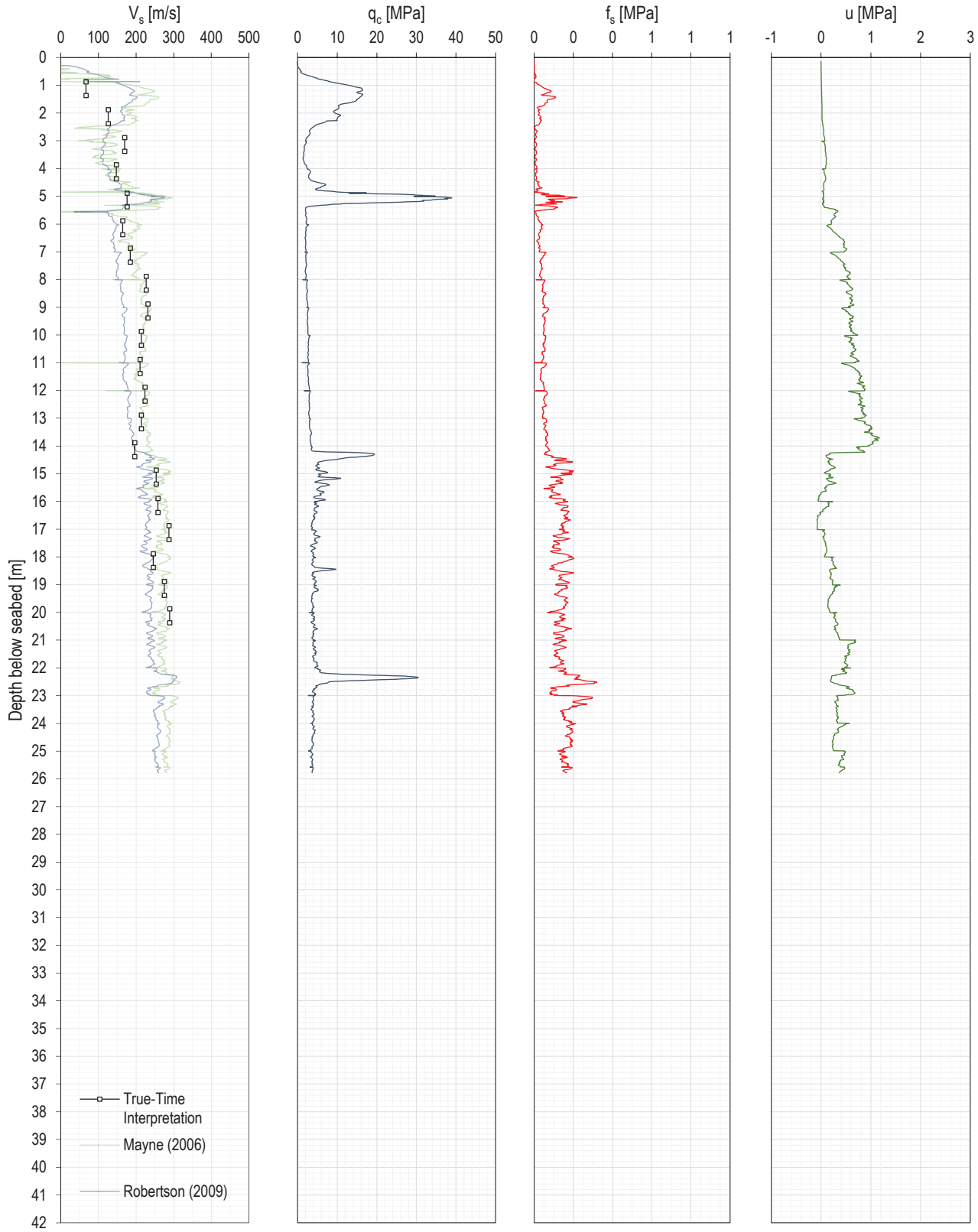
CPT Name:		Project:
SCPT-35a - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



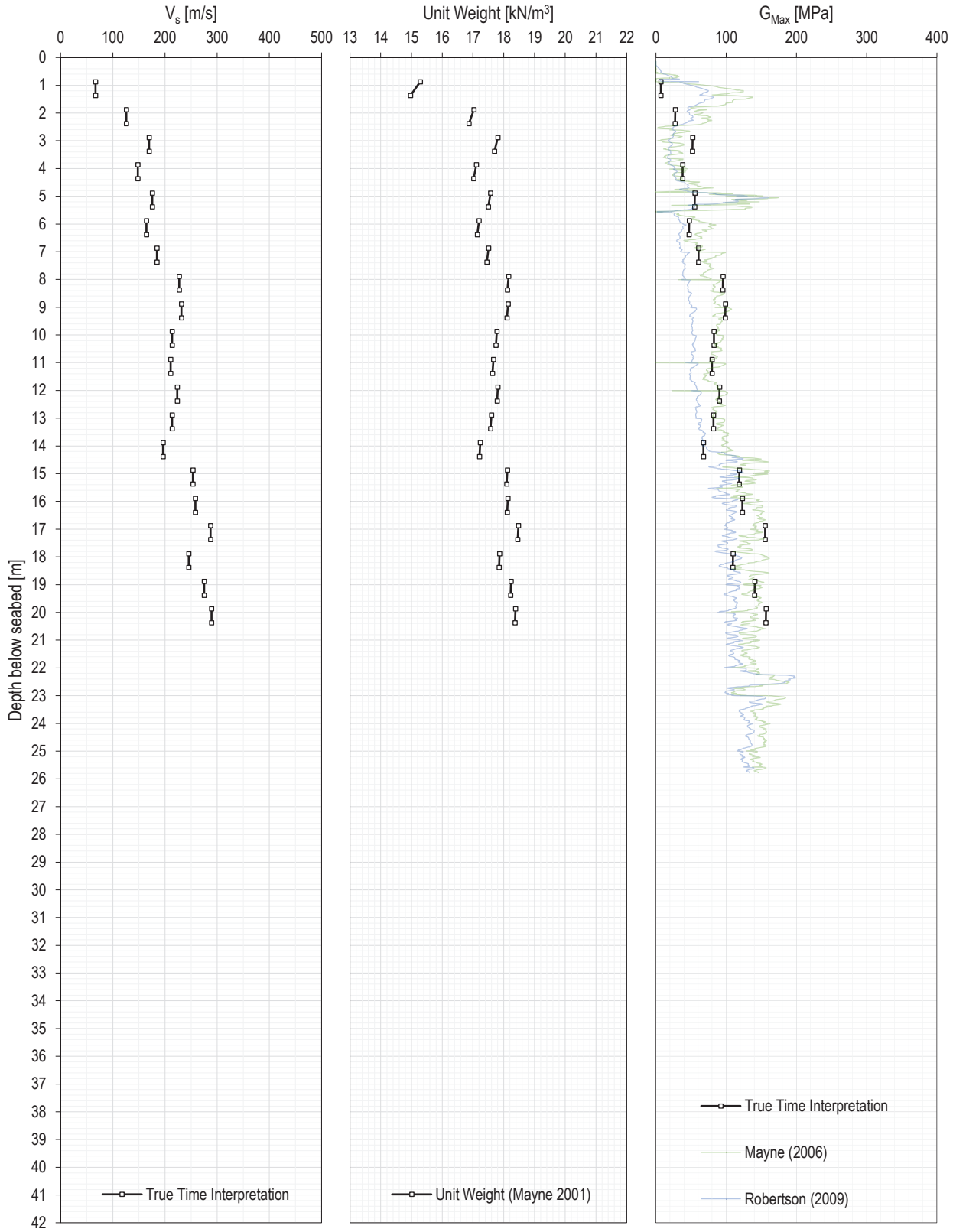
CPT Name:		Project:
SCPT-35a - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



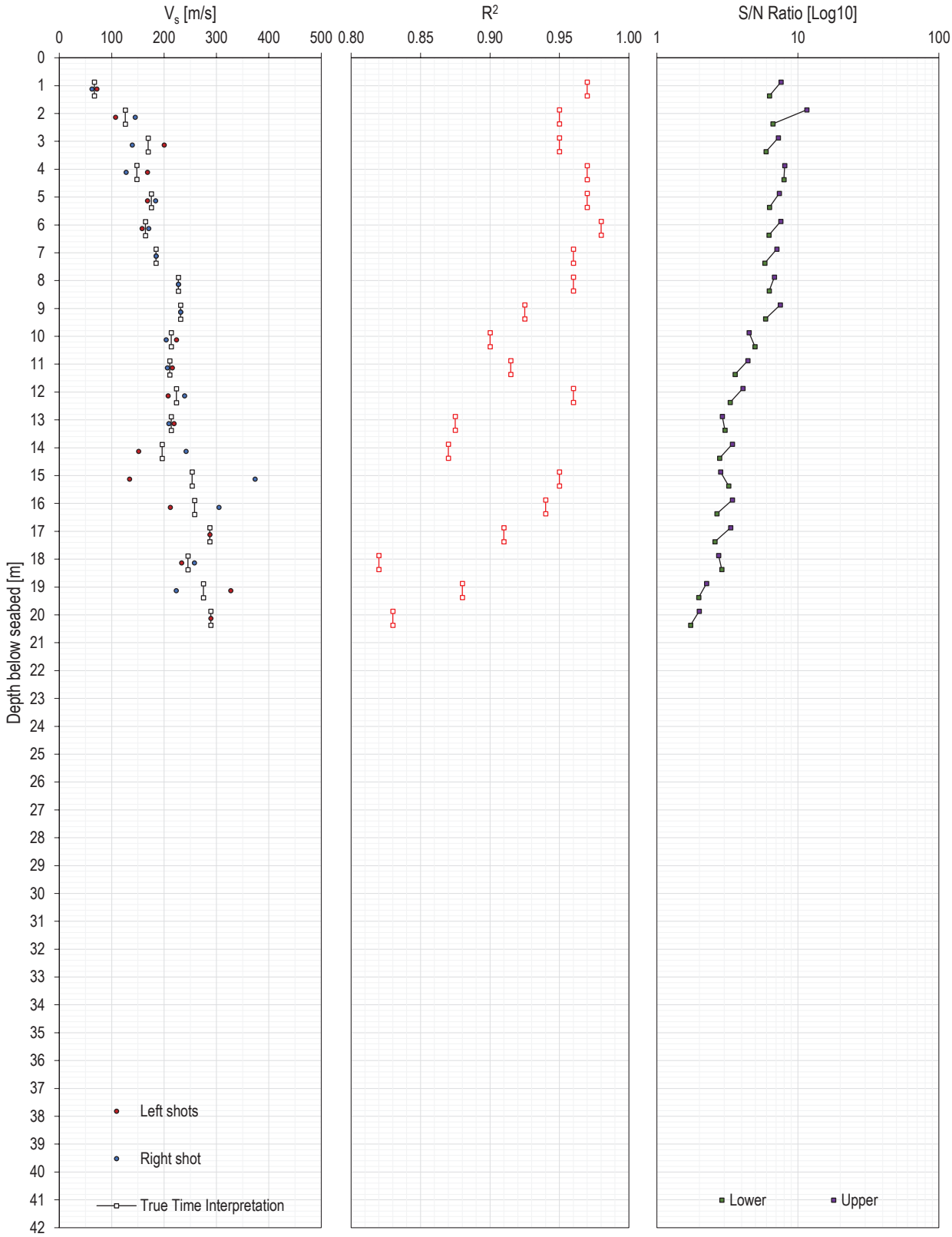
CPT Name:		Project:
SCPT-35a - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.56 m.
Approved by: TCL	Revision No: 00	



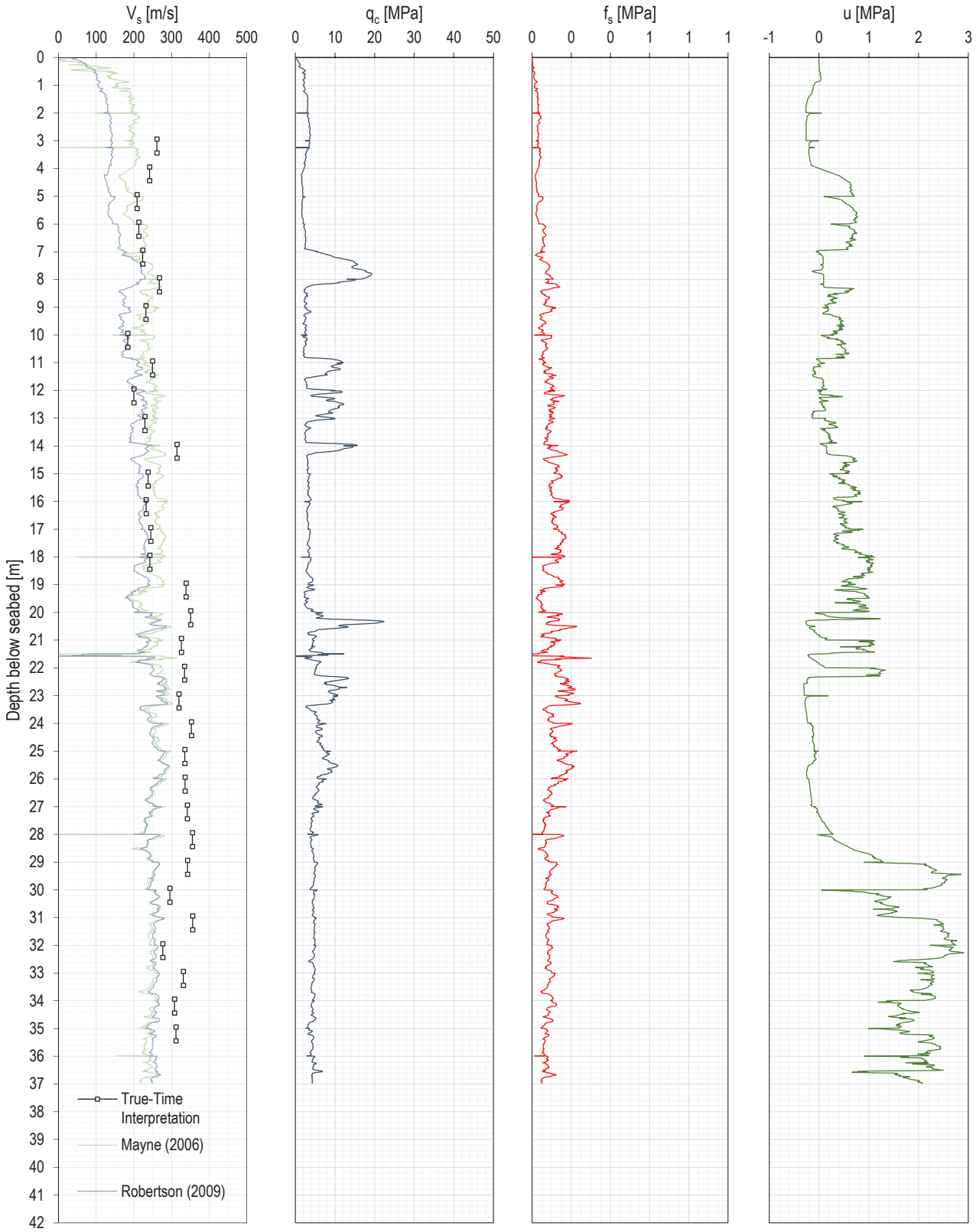
CPT Name:		Project:
SCPT-43 - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.74 m. Interpretations are limited to 20.37 m bsb due to absent signal hereafter
Approved by: TCL	Revision No: 00	



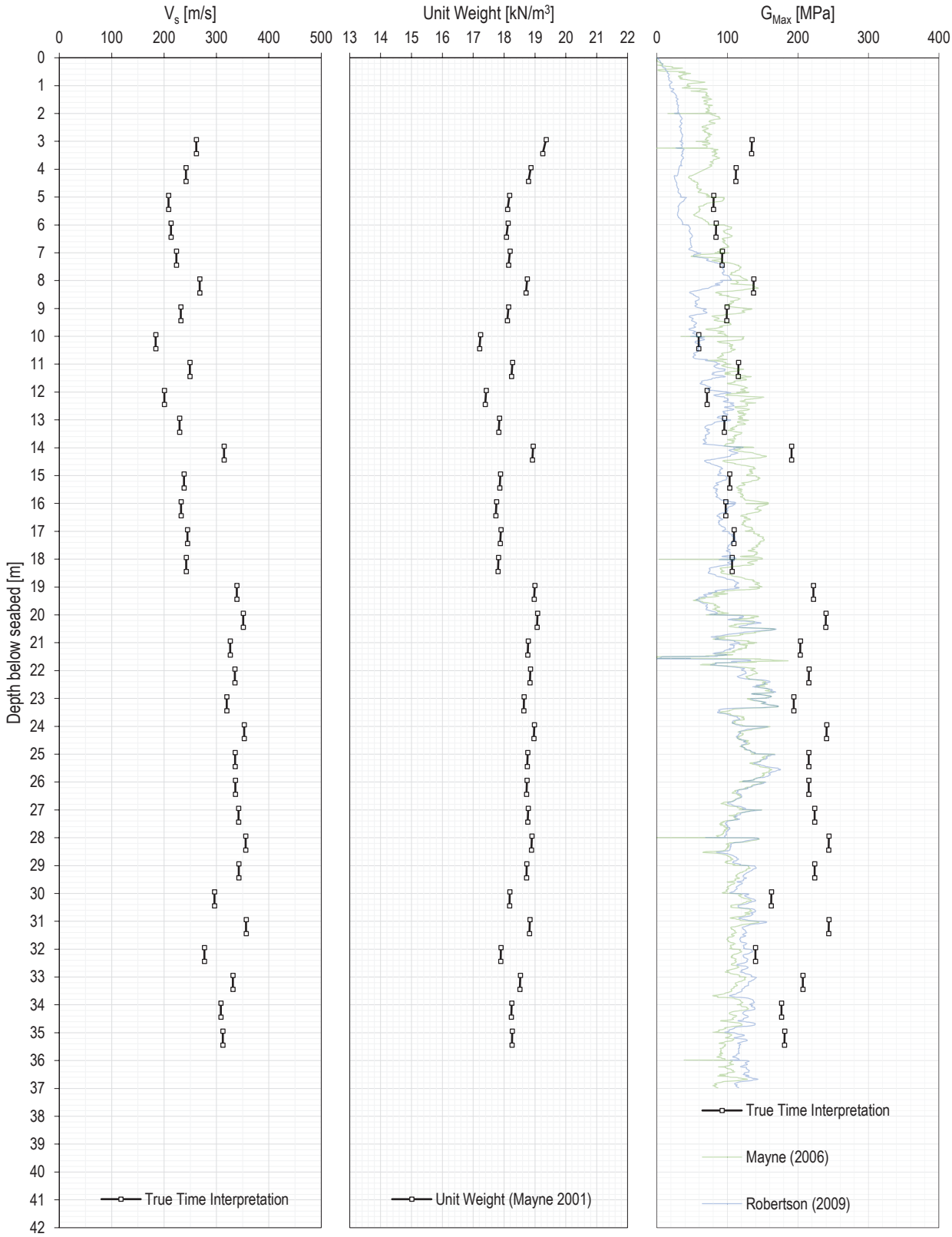
CPT Name:		Project:
SCPT-43 - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.74 m. Interpretations are limited to 20.37 m bsb due to absent signal hereafter
Approved by: TCL	Revision No: 00	



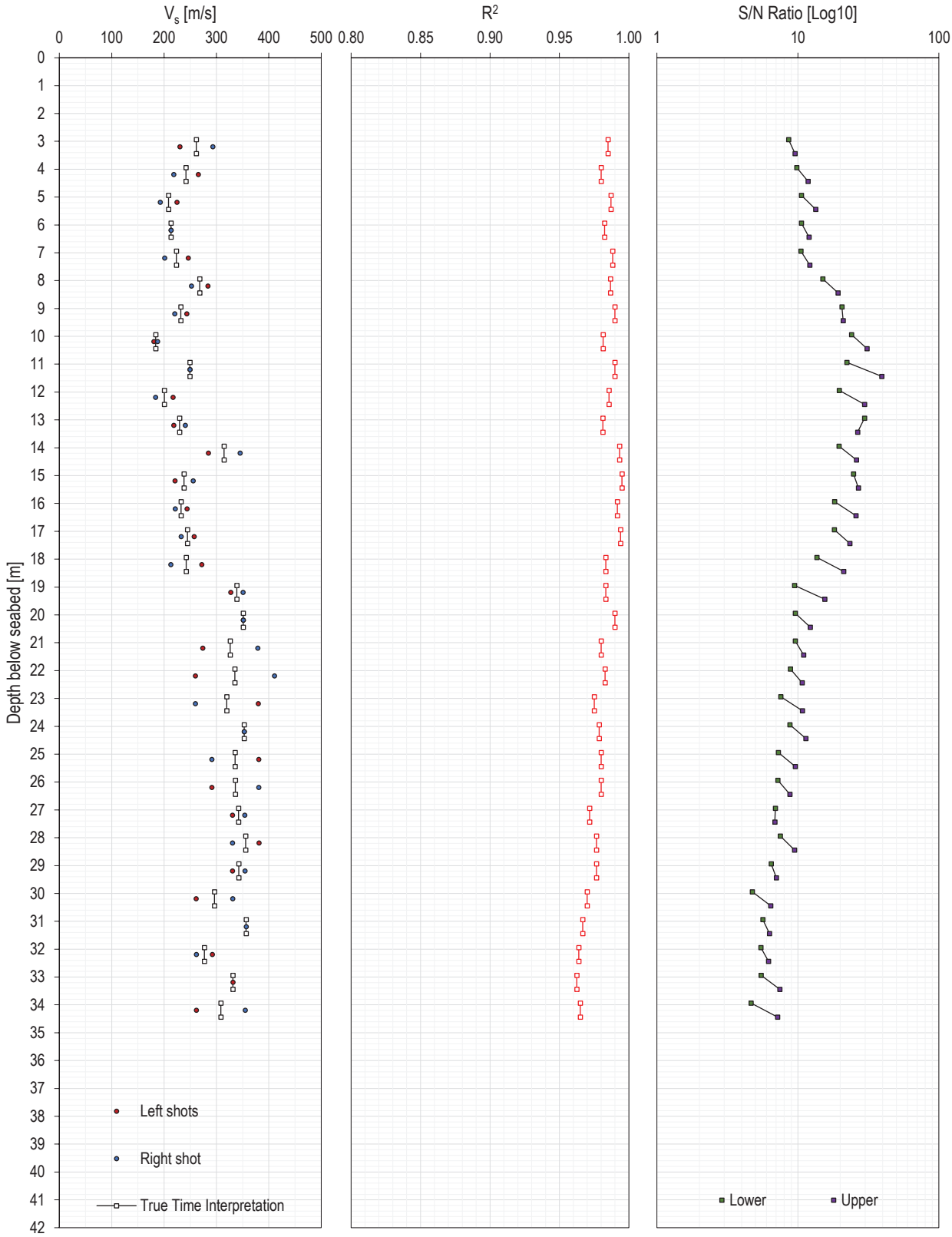
CPT Name:		Project:
SCPT-43 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.74 m. Interpretations are limited to 20.37 m bsb due to absent signal hereafter
Approved by: TCL	Revision No: 00	



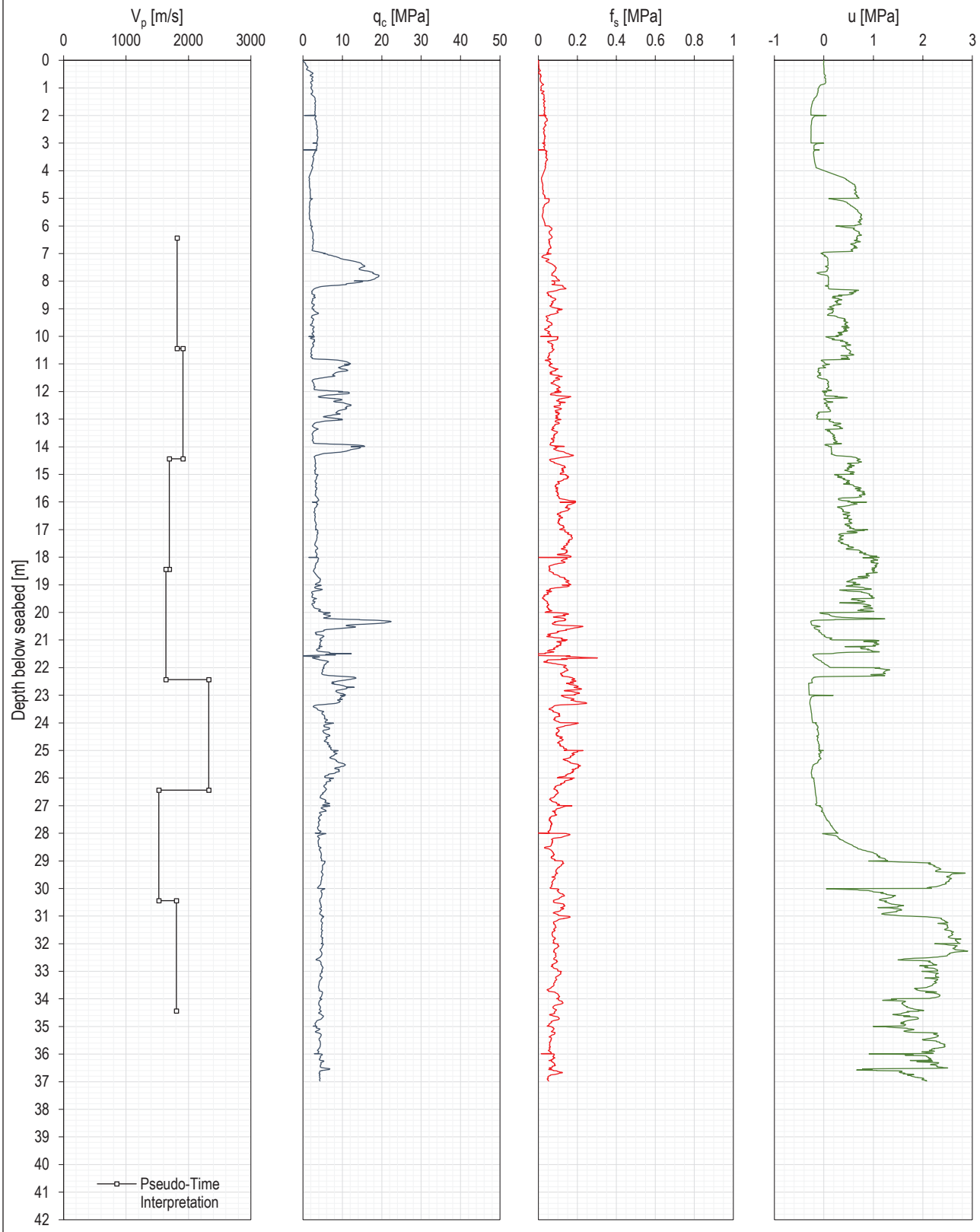
CPT Name: **SCPT-45 - S wave (Final Interpretation)**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.05 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.78 m.
Date: 2020-10-13		Geo København +45 4588 4444 Geo Aarhus +45 8627 3111



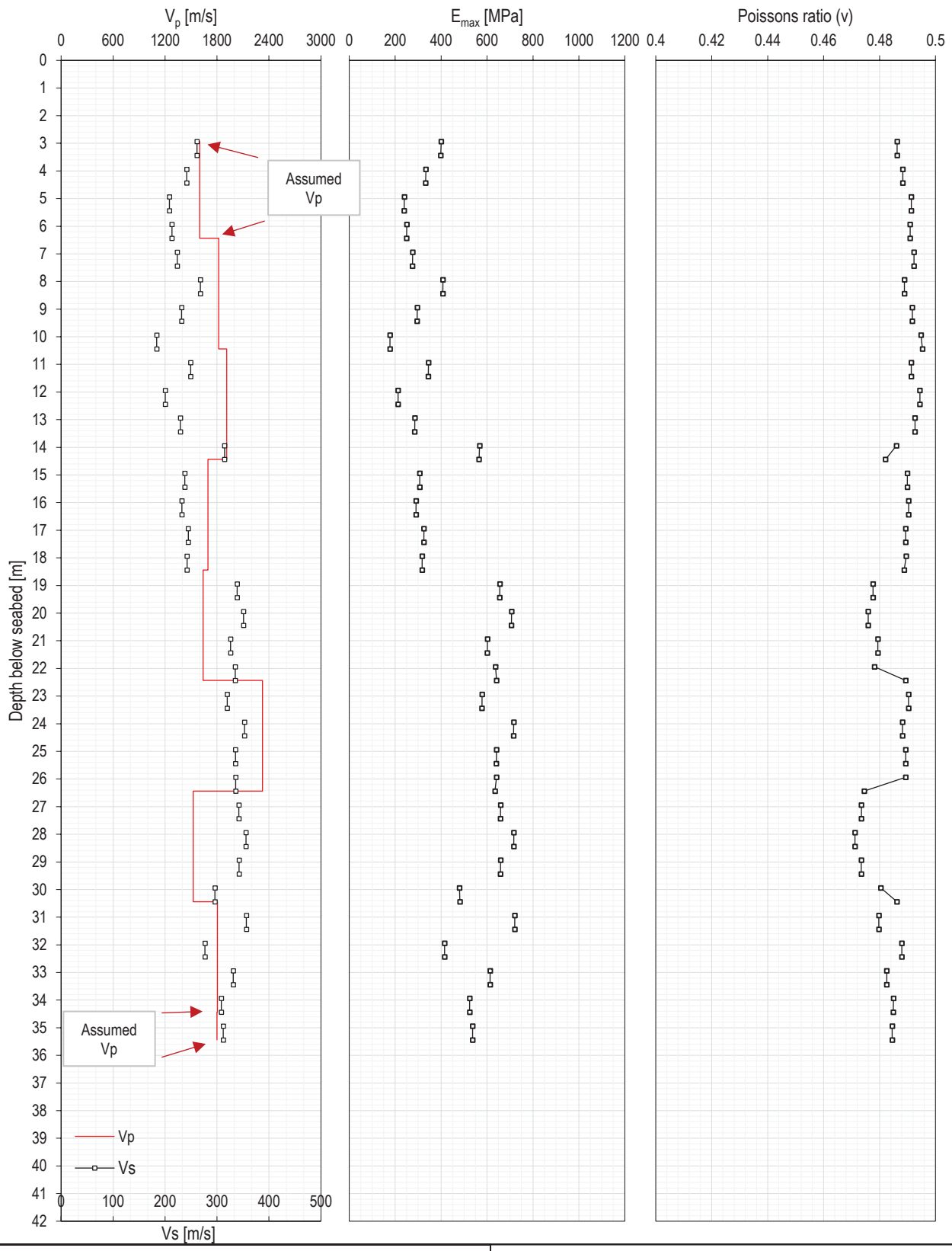
CPT Name:		Project:
SCPT-45 - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



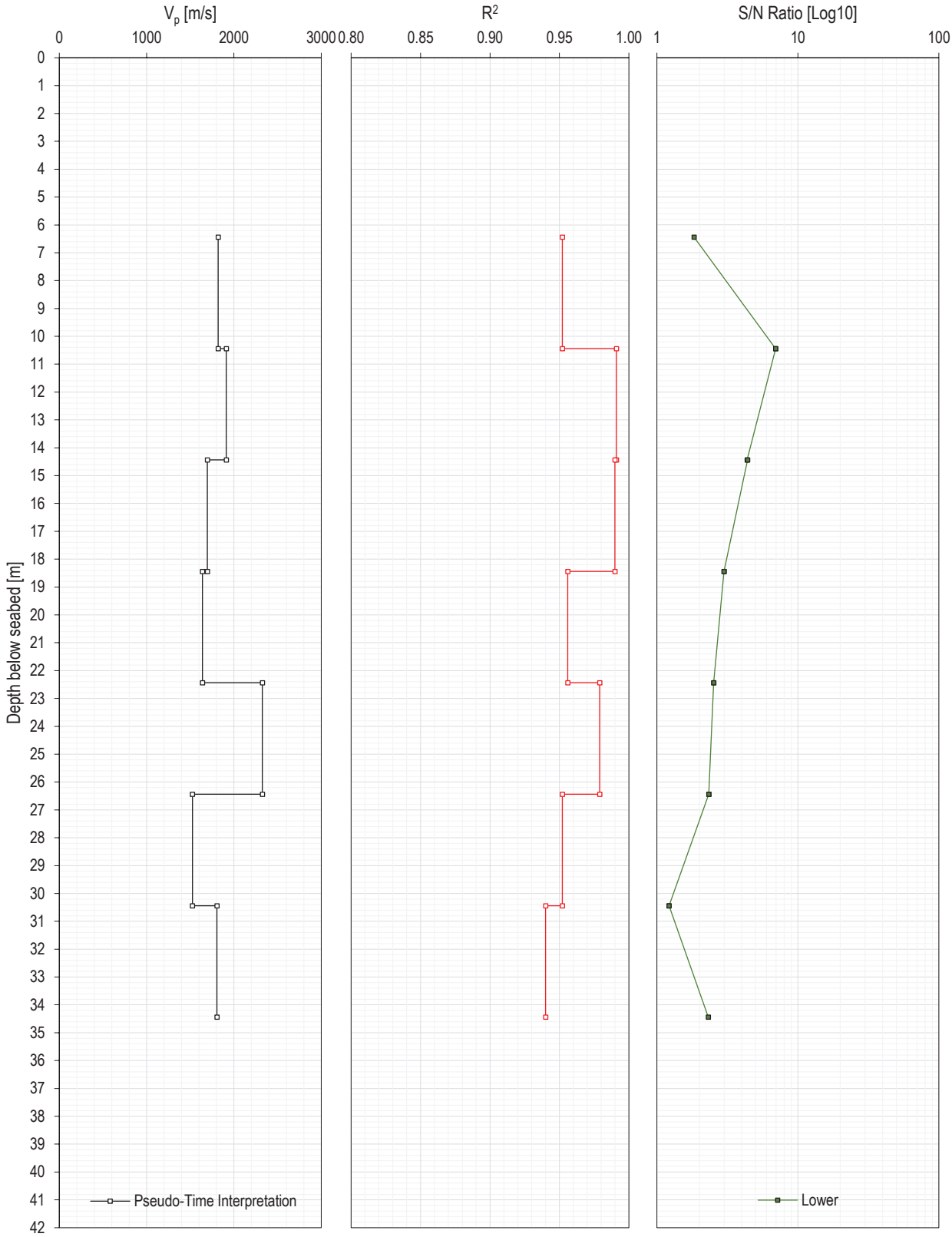
CPT Name:		Project:
SCPT-45 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



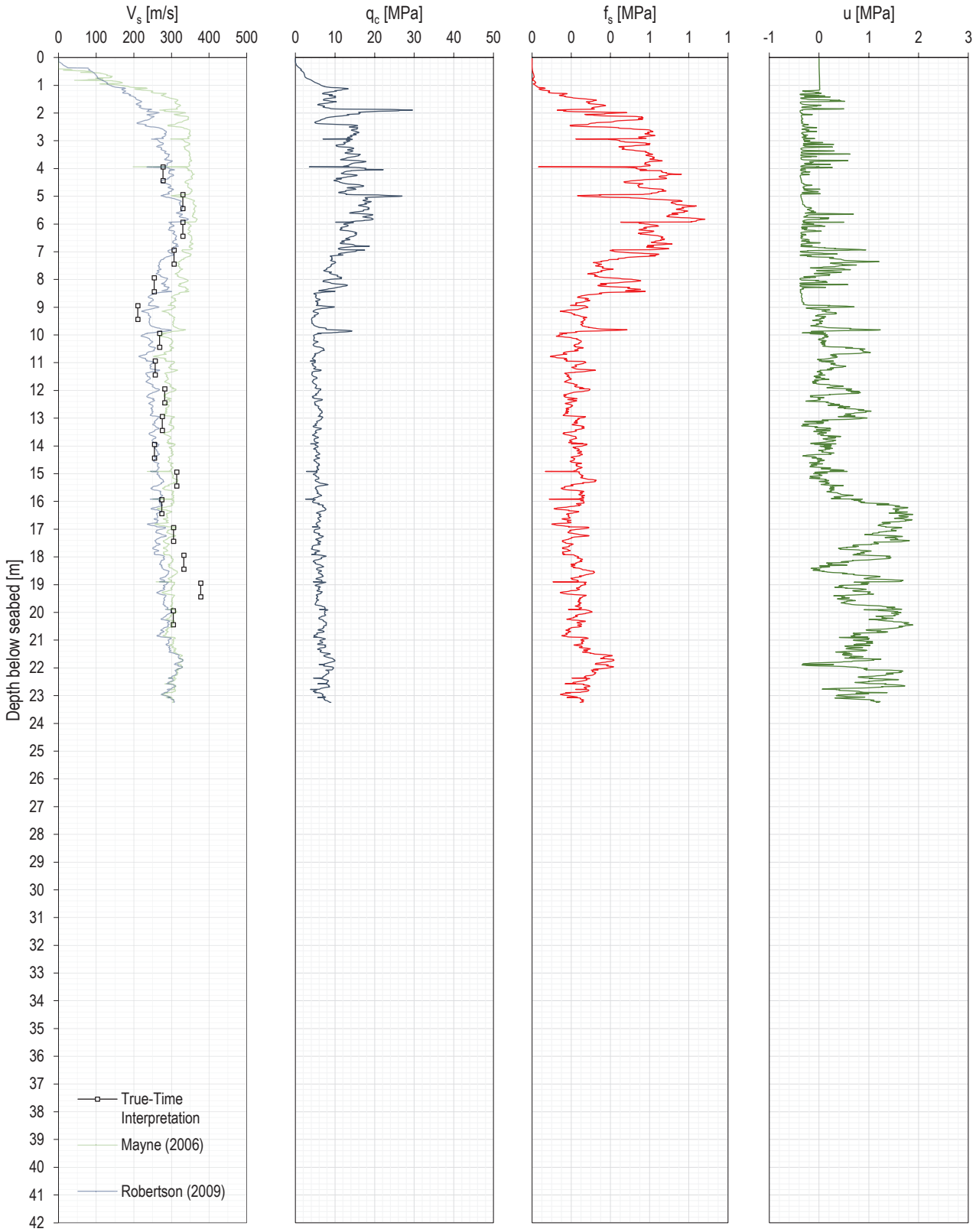
CPT Name:		Project:
SCPT-45 - P wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



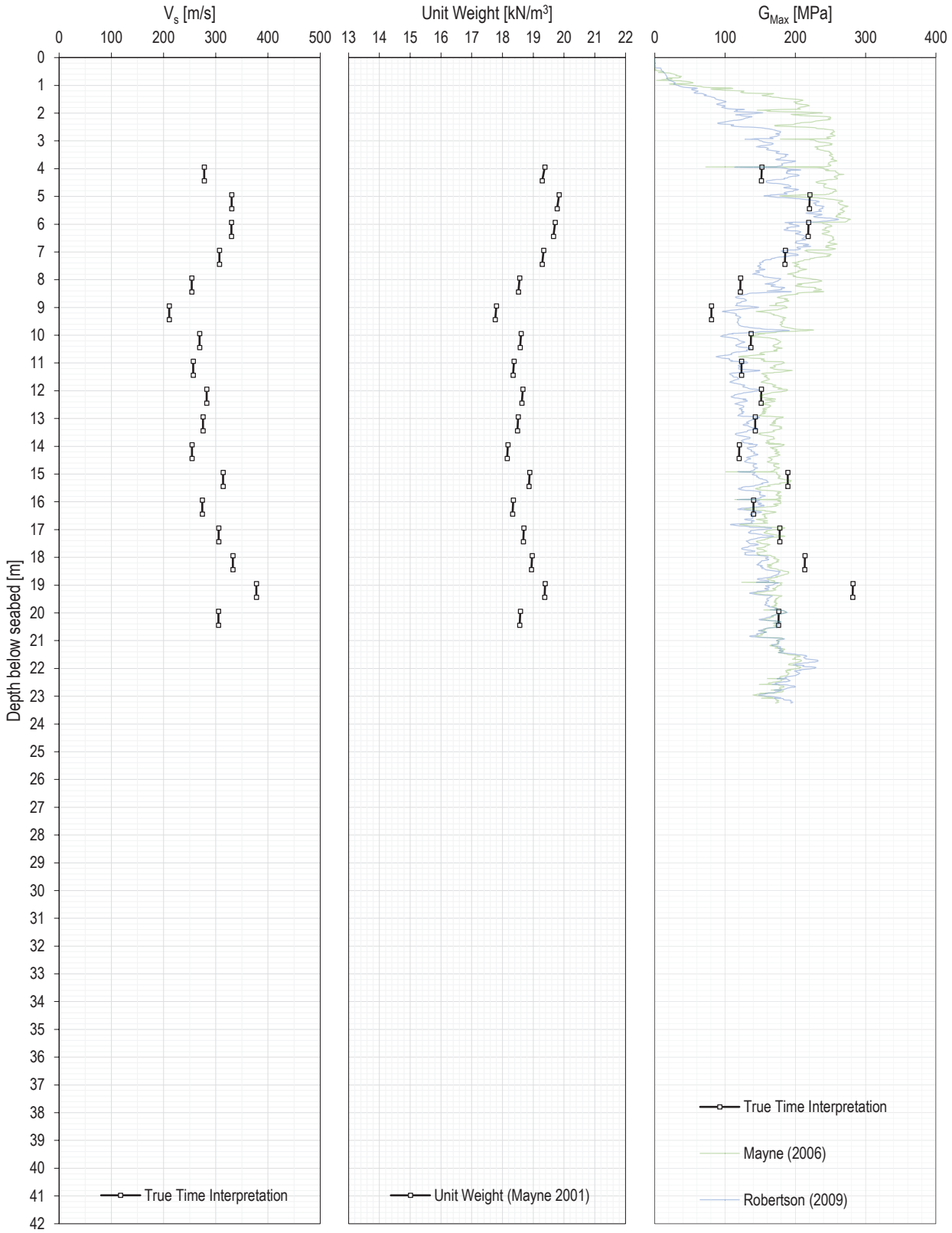
CPT Name:		Project:
SCPT-45 - Derived Parameters 2 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



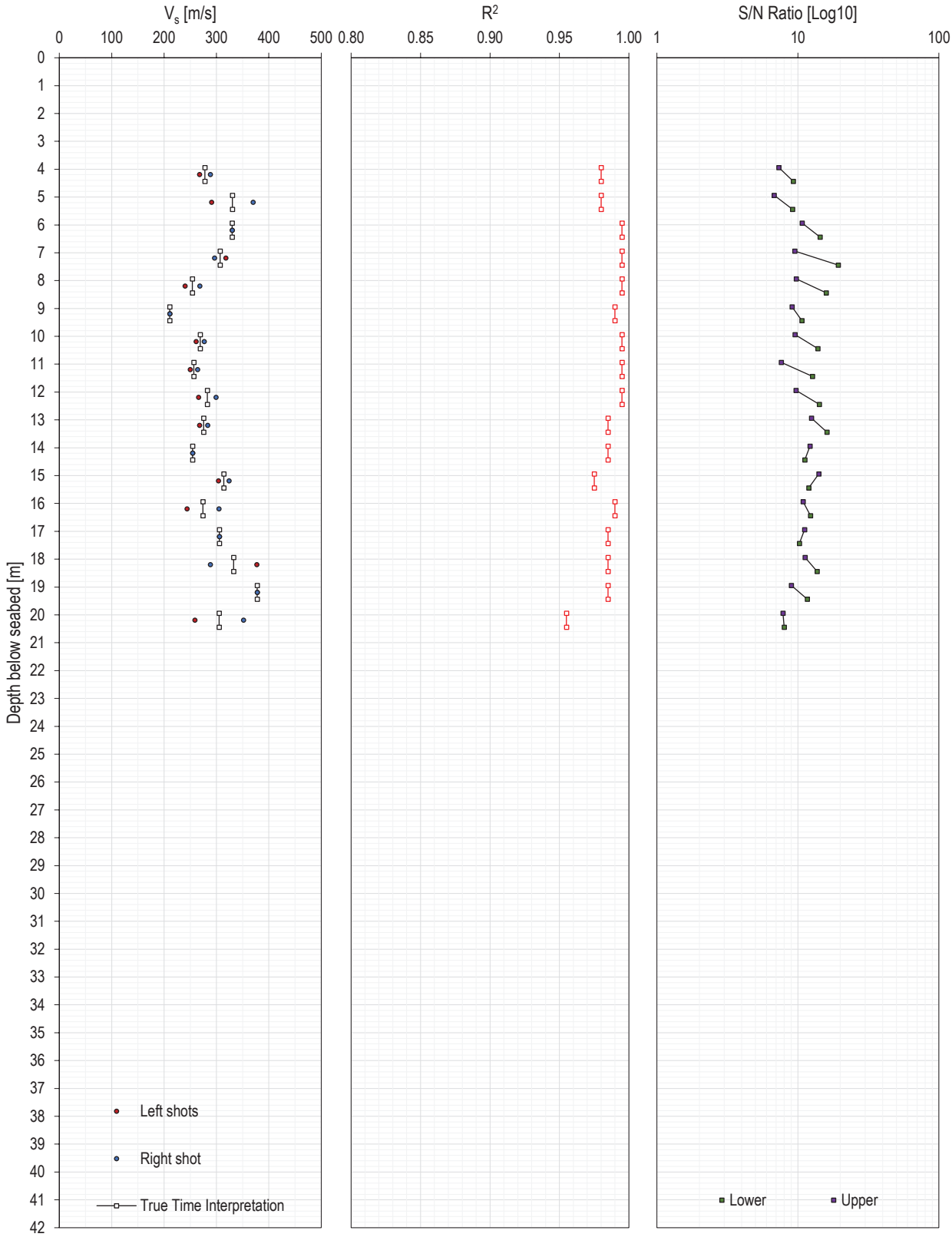
CPT Name: **SCPT-45 - P wave Metrics (Final Interpretation)**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.05 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.78 m.



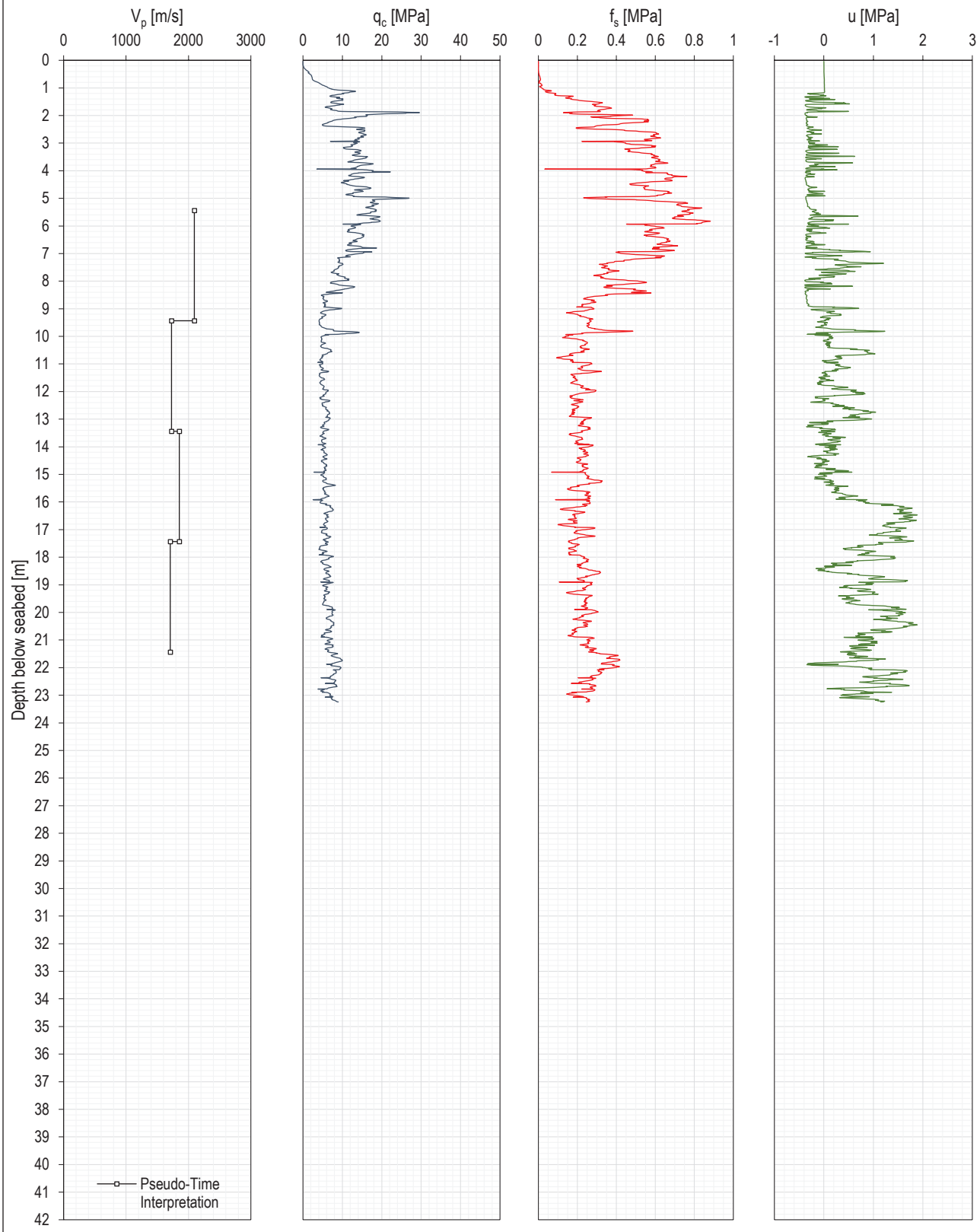
CPT Name:		Project:
SCPT-51 - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.70 m.
Approved by: TCL	Revision No: 00	



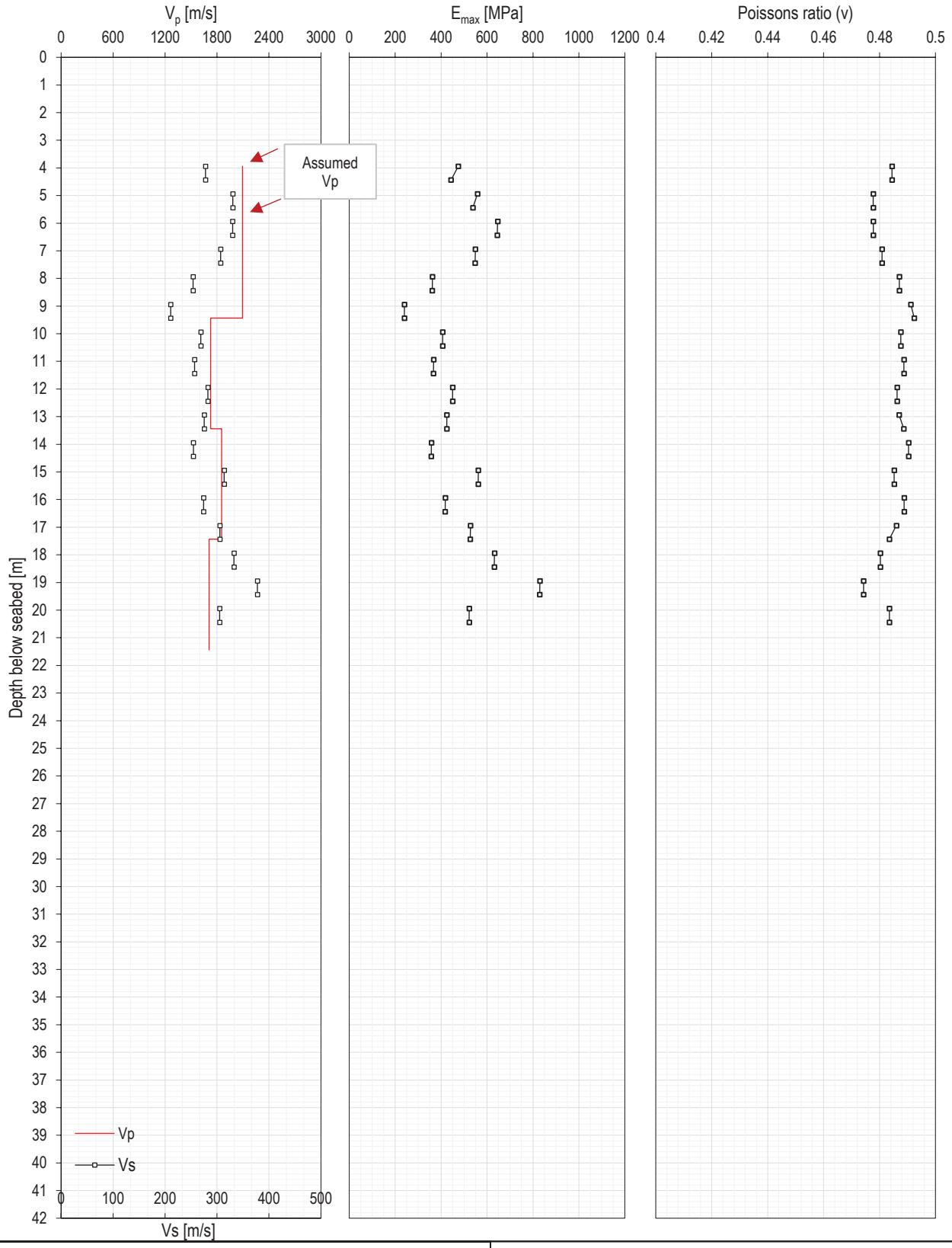
CPT Name:		Project:
SCPT-51 - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.70 m.
Approved by: TCL	Revision No: 00	



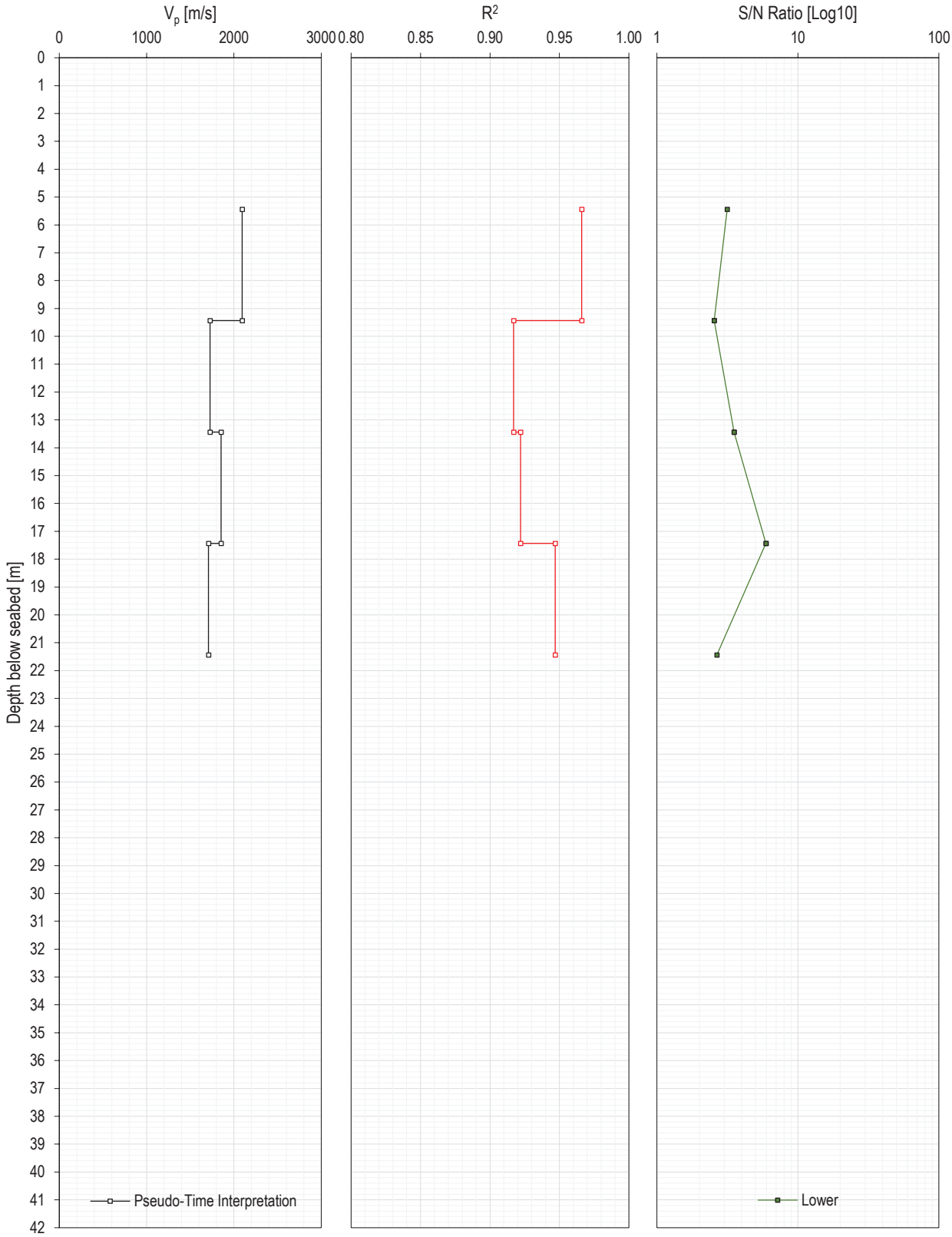
CPT Name:		Project:
SCPT-51 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.70 m.
Approved by: TCL	Revision No: 00	



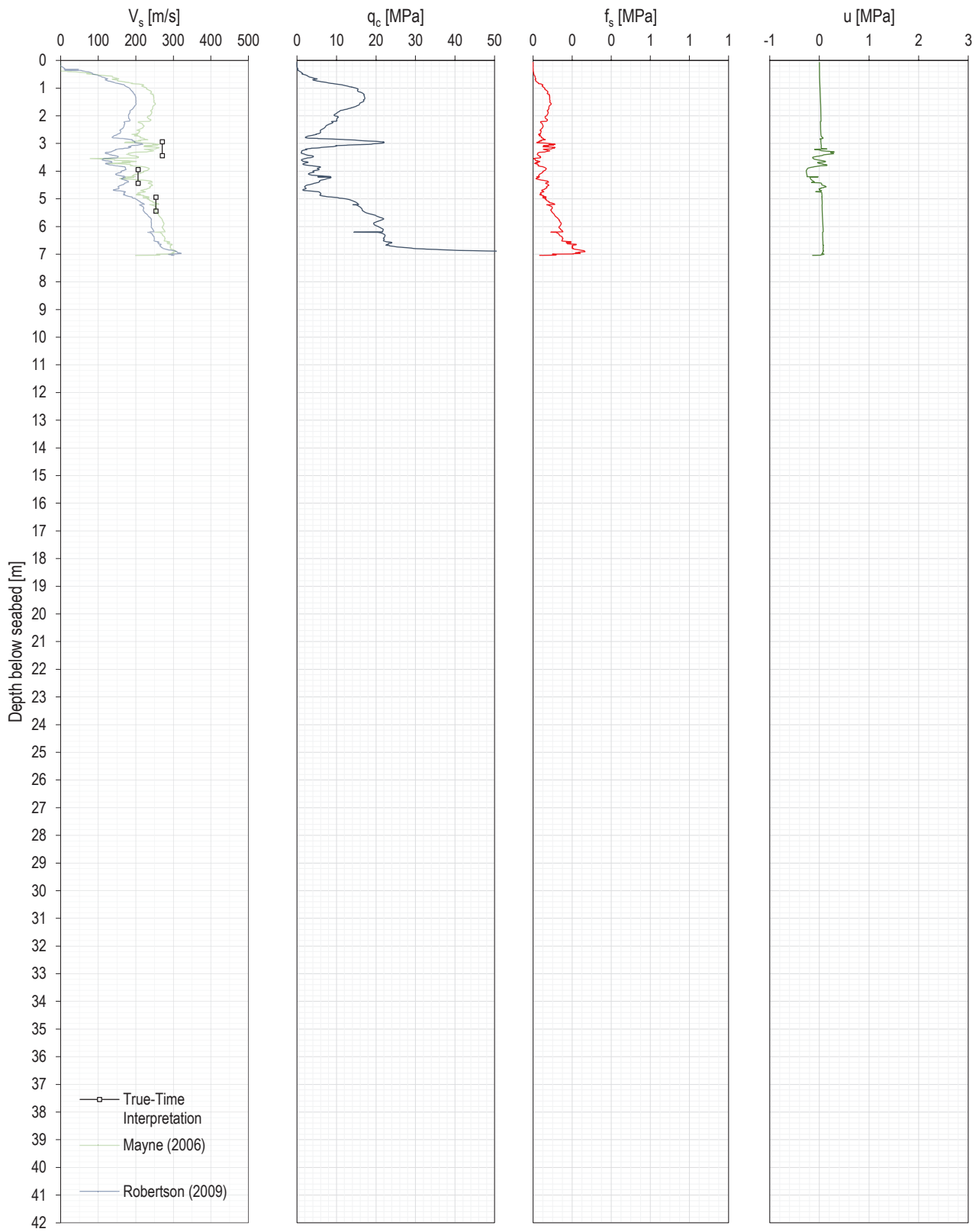
CPT Name: **SCPT-51 - P wave (Final Interpretation)**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.05 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.70 m.
Date: 2020-10-13		Geo København +45 4588 4444 Geo Aarhus +45 8627 3111



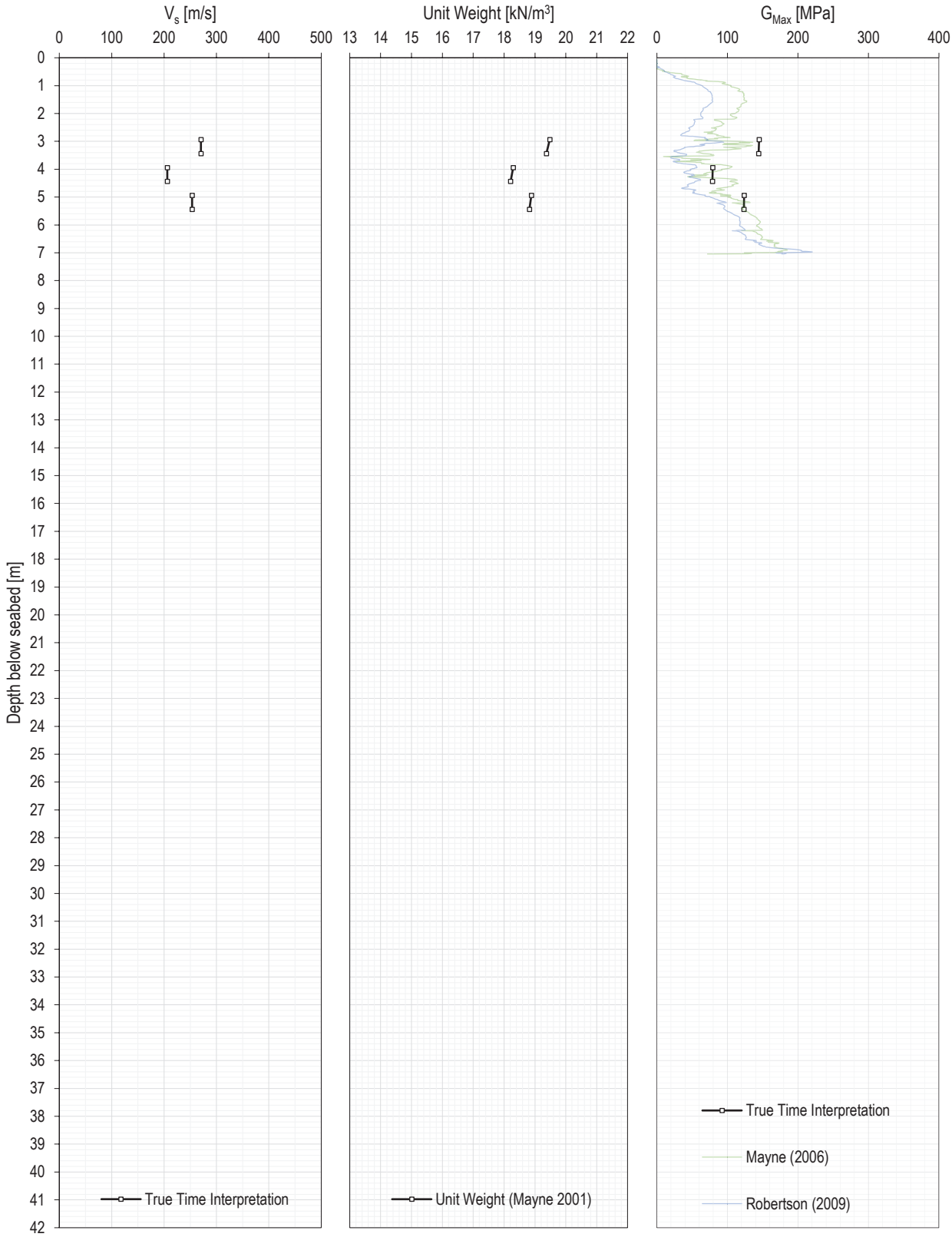
CPT Name:		Project:
SCPT-51 - Derived Parameters 2 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.70 m.
Approved by: TCL	Revision No: 00	



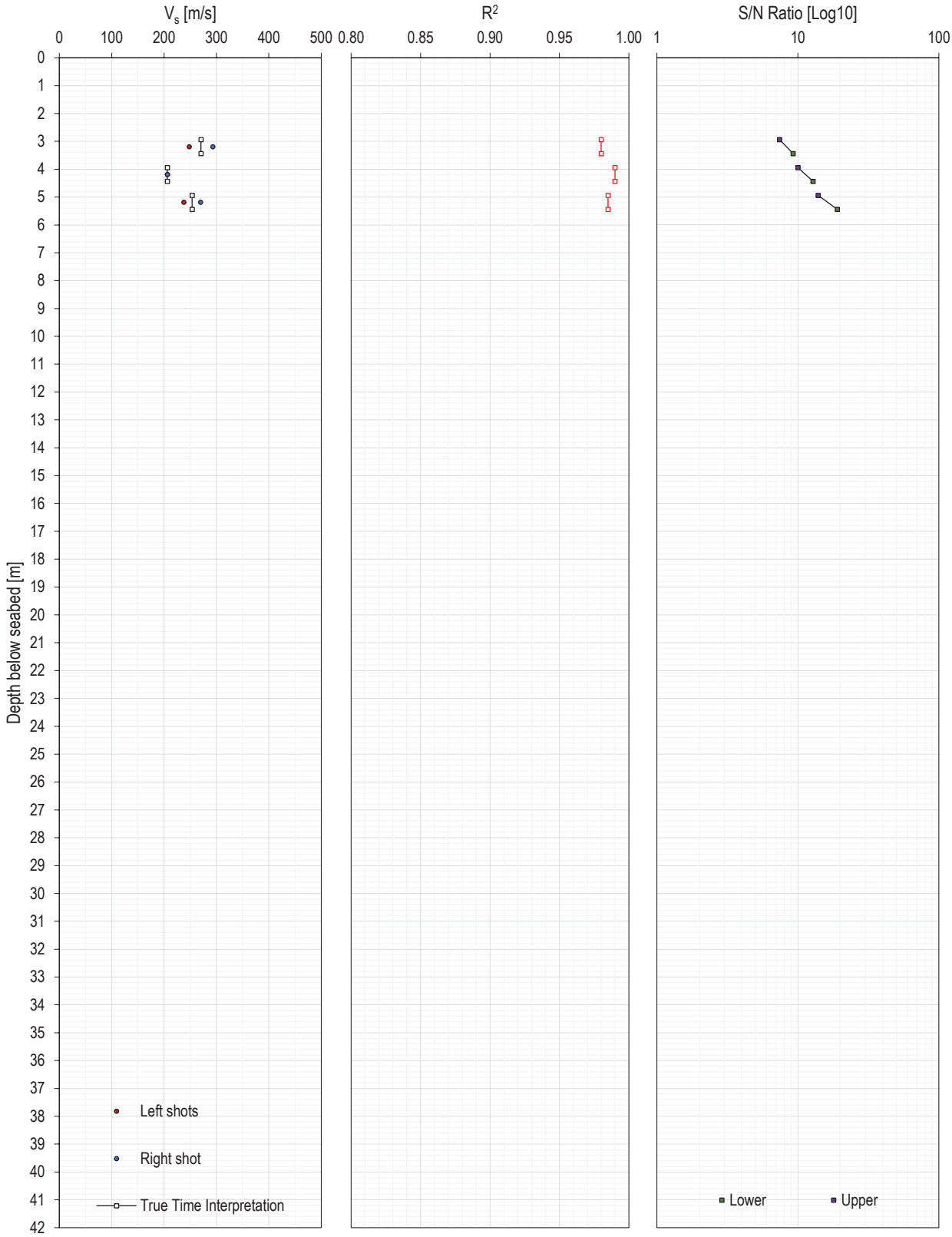
CPT Name:		Project:
SCPT-51 - P wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.70 m.
Approved by: TCL	Revision No: 00	



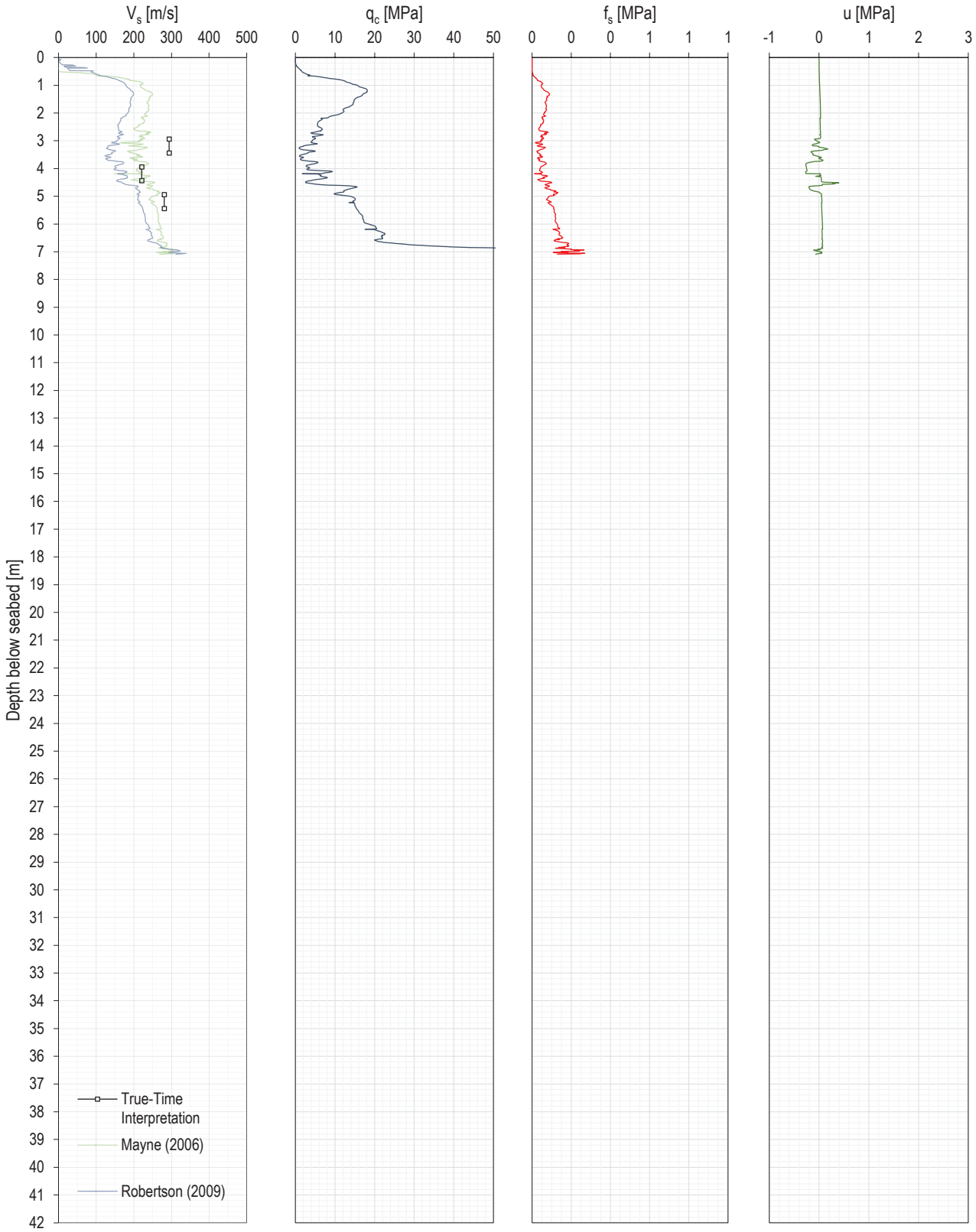
CPT Name:		Project:
SCPT-55 - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



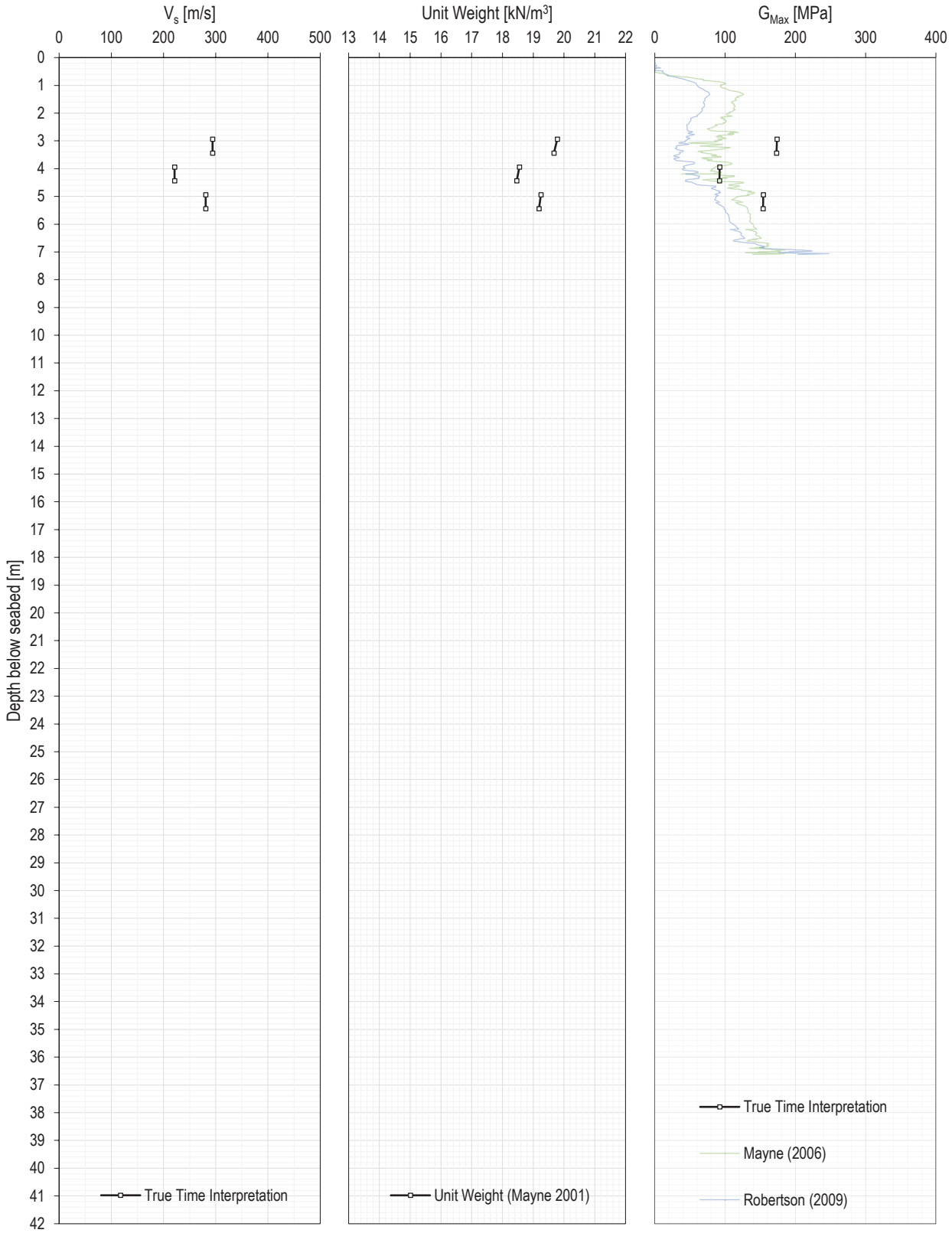
CPT Name:		Project:
SCPT-55 - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



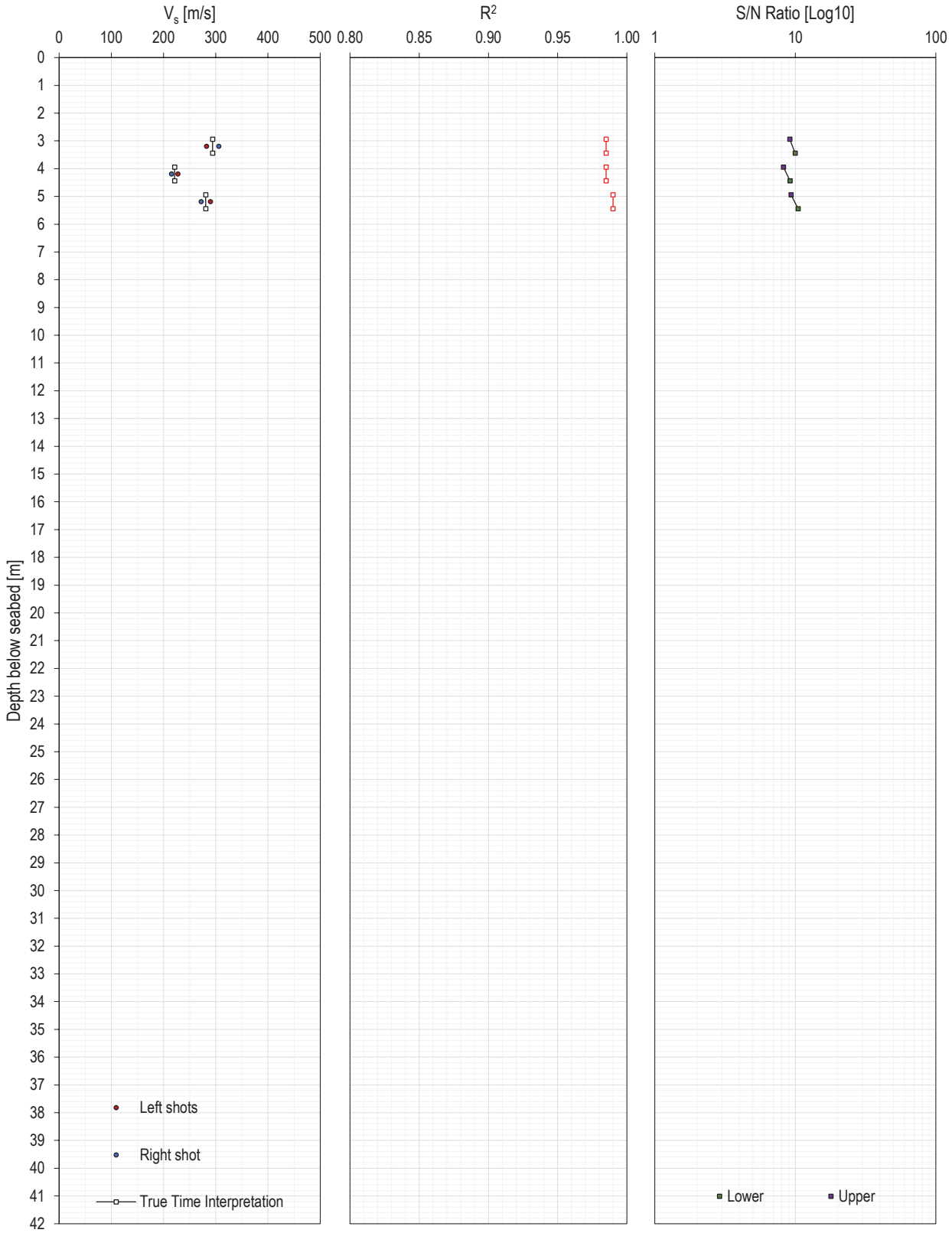
CPT Name:		Project:
SCPT-55 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.78 m.
Approved by: TCL	Revision No: 00	



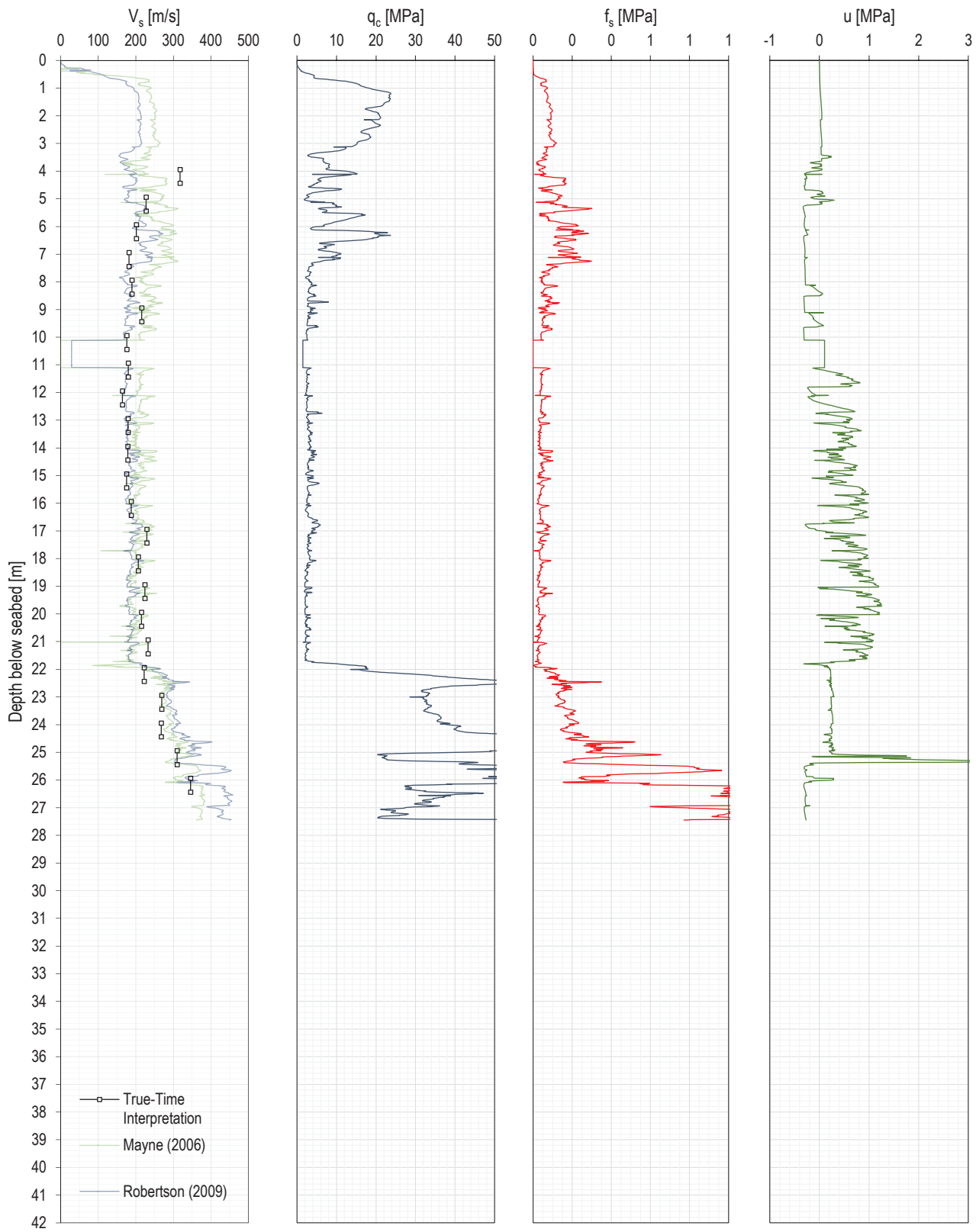
CPT Name:		Project:
SCPT-55a - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 2.95 m.
Approved by: TCL	Revision No: 00	



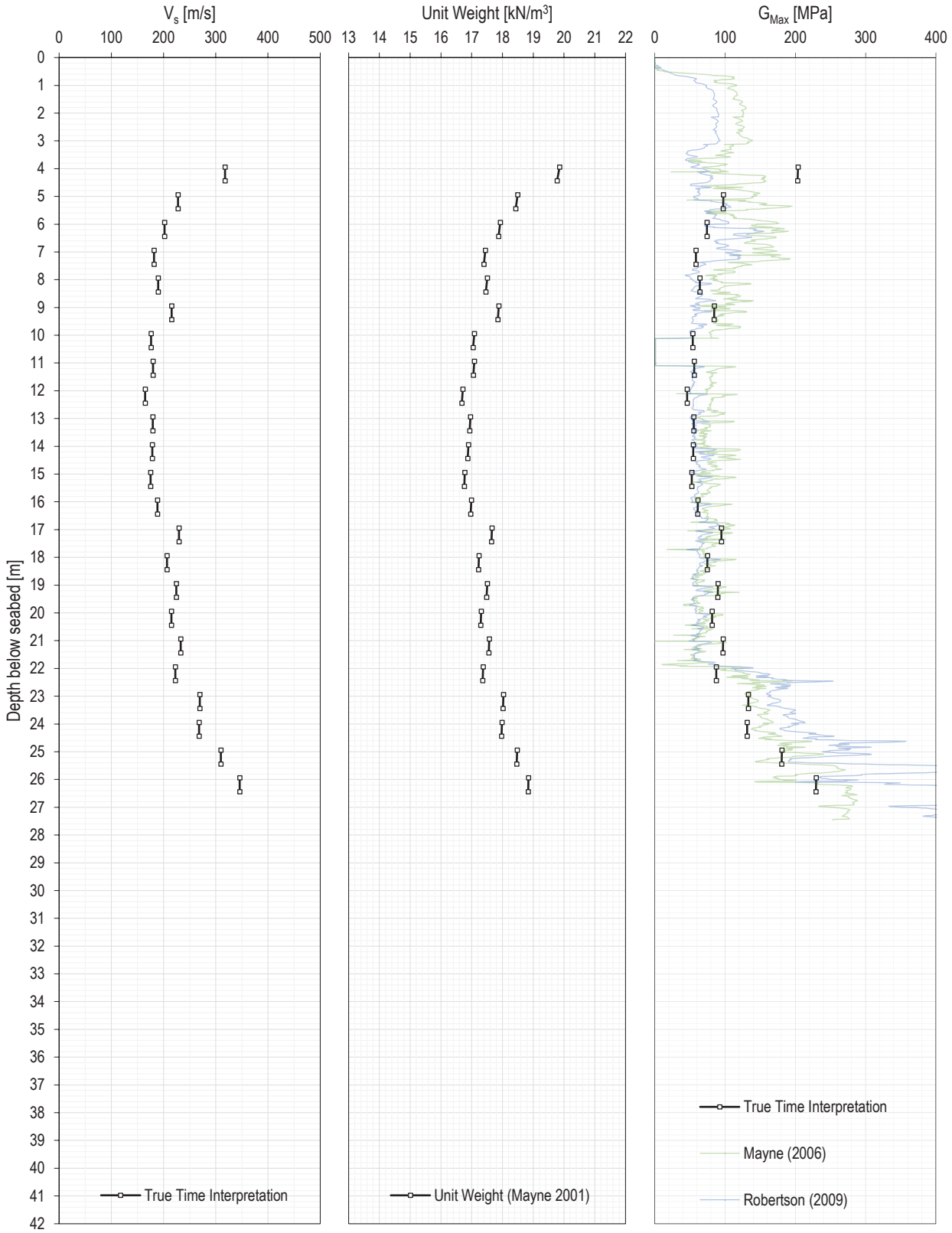
CPT Name:		Project:
SCPT-55a - Derived Parameters 1 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 2.95 m.
Approved by: TCL	Revision No: 00	



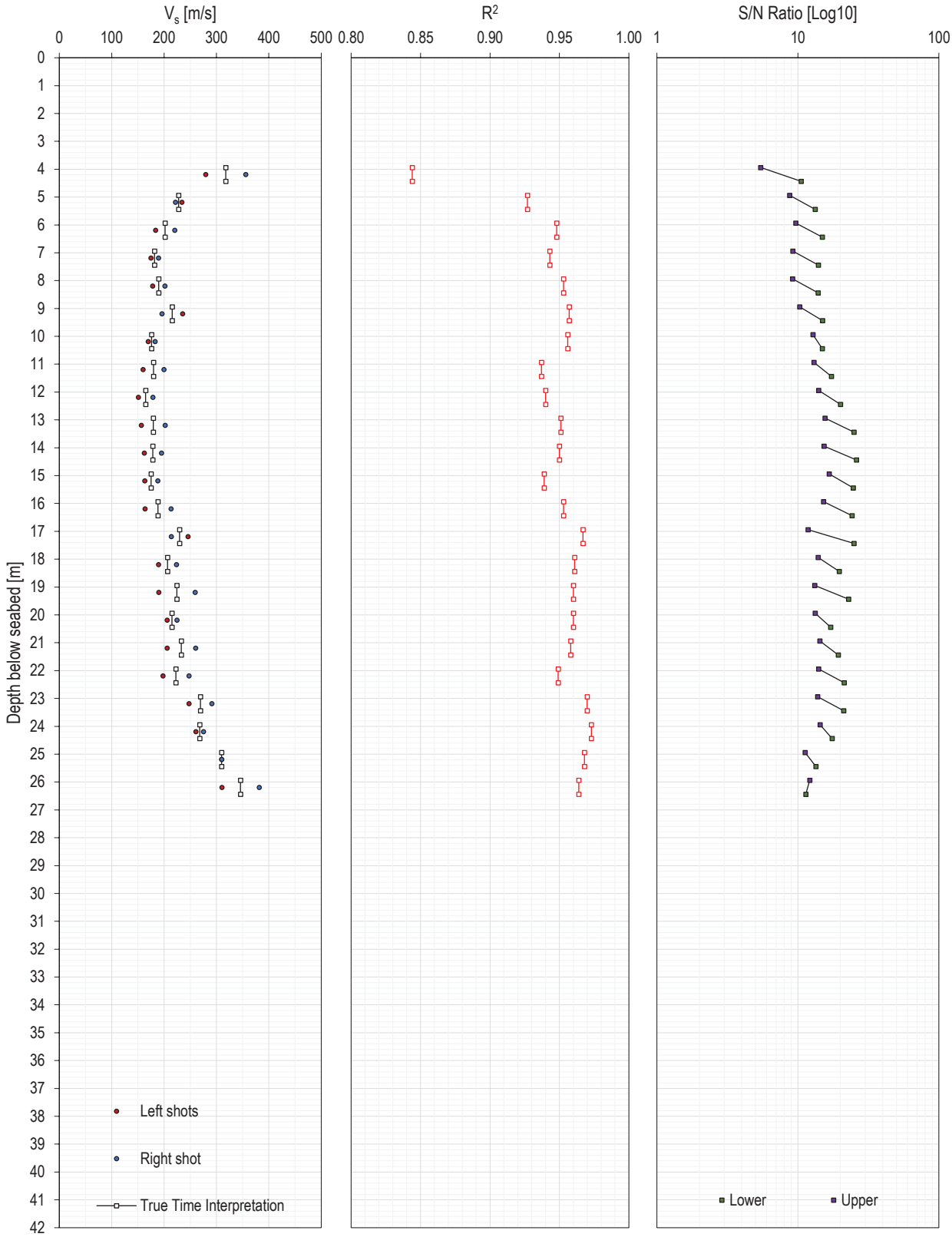
CPT Name:		Project:
SCPT-55a - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 2.95 m.
Approved by: TCL	Revision No: 00	



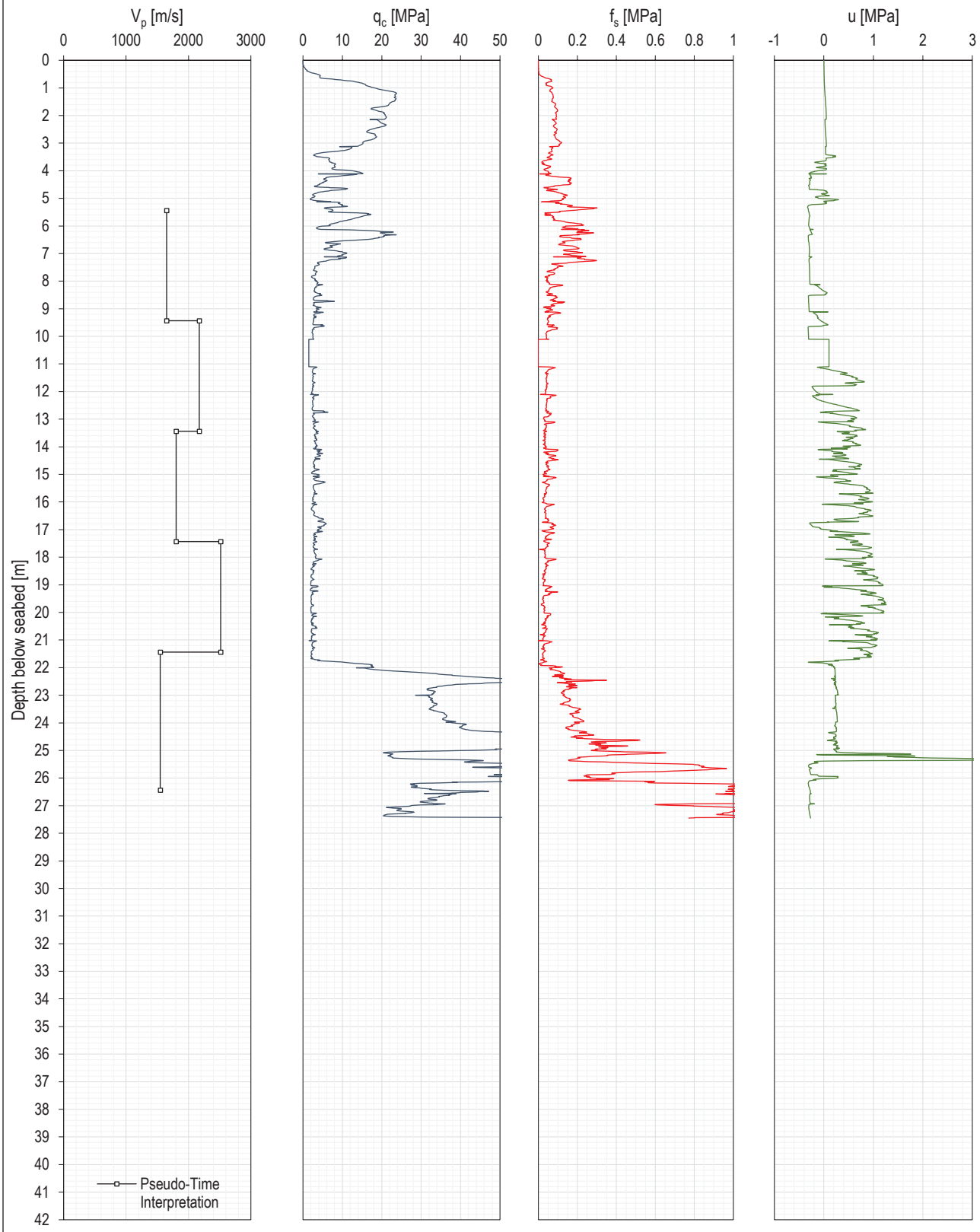
CPT Name:		Project:
SCPT-59 - S wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.33 m.
Approved by: TCL	Revision No: 00	



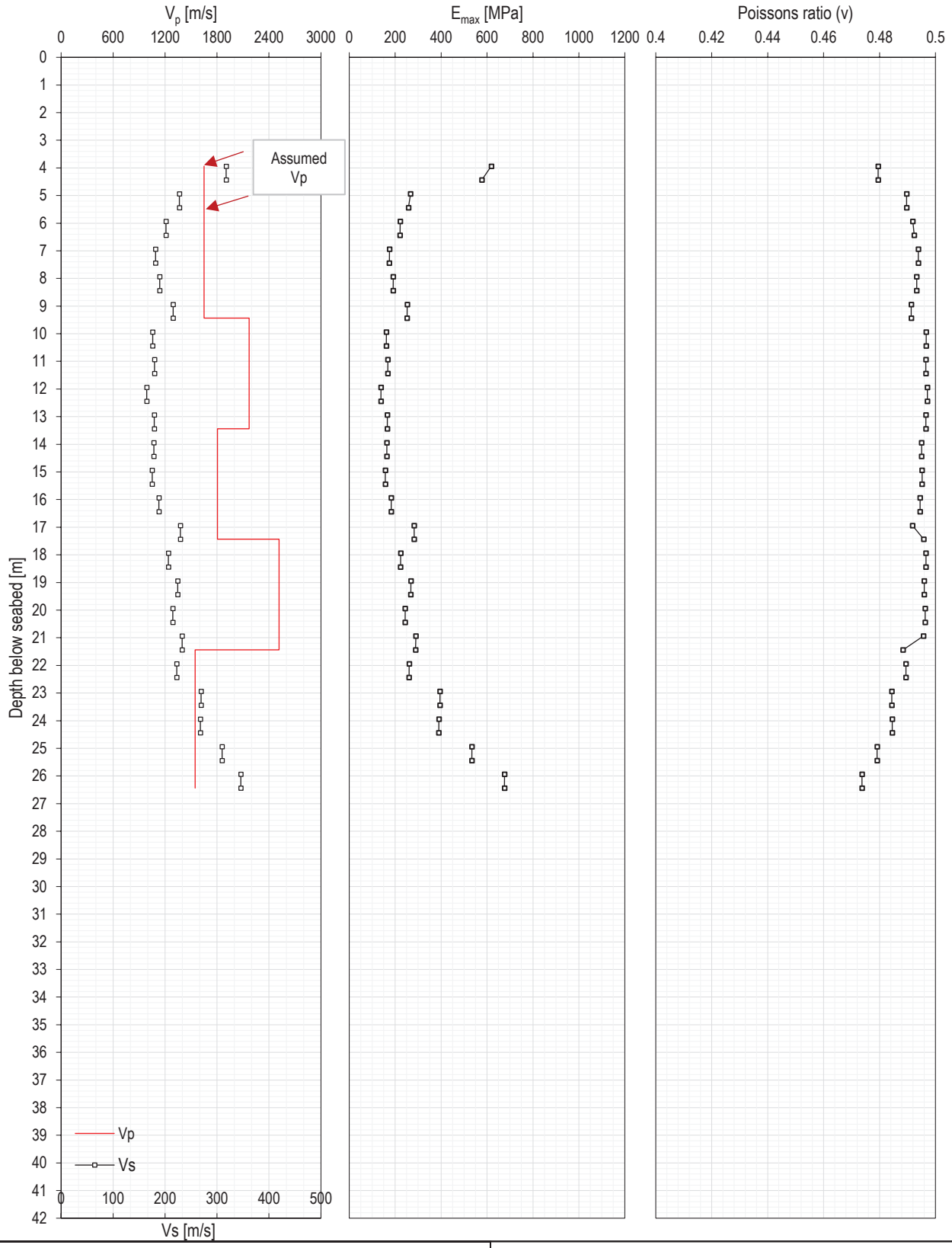
CPT Name: **SCPT-59 - Derived Parameters 1 (Final Interpretation)**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.05 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.33 m.



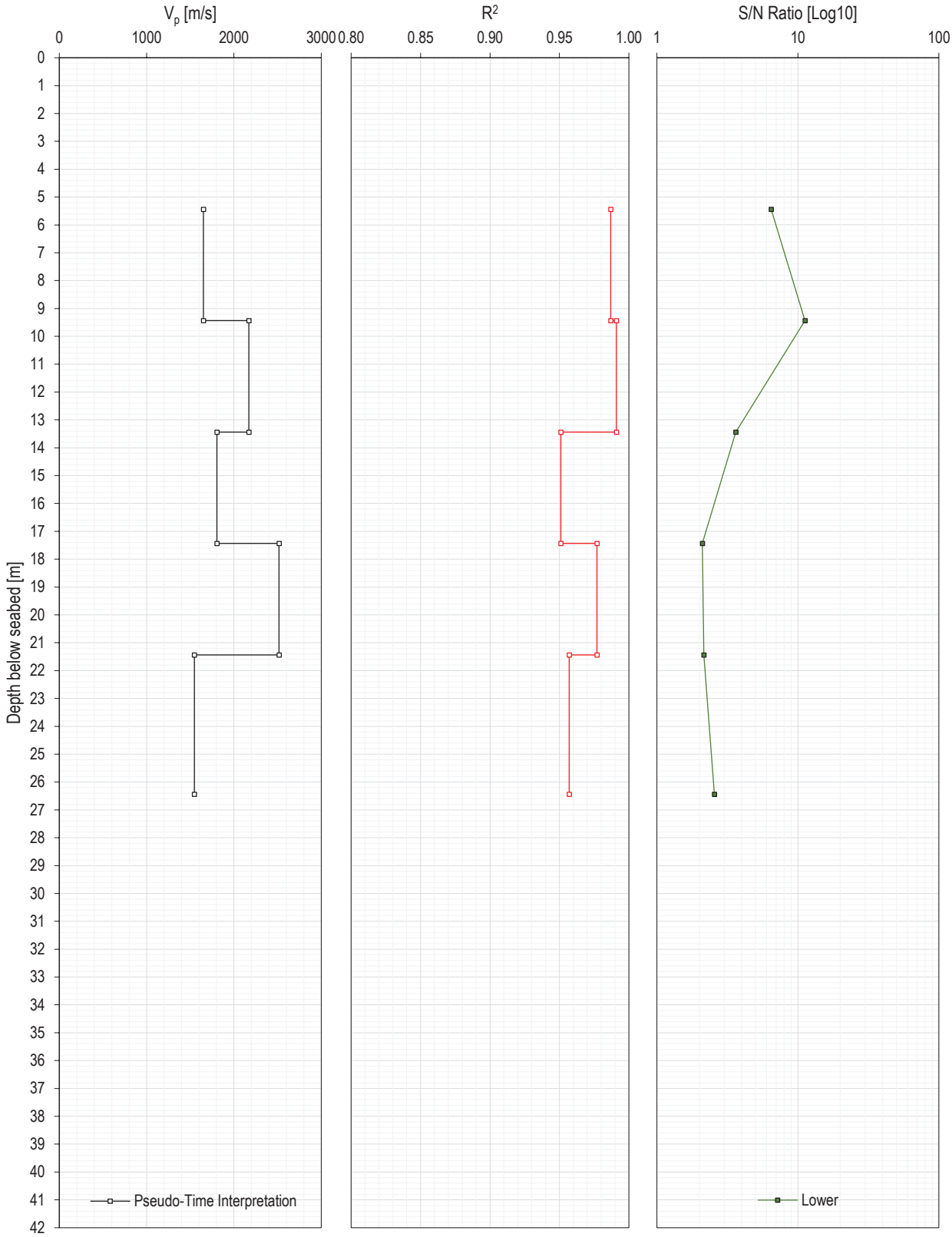
CPT Name:		Project:
SCPT-59 - S wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.33 m.
Approved by: TCL	Revision No: 00	



CPT Name:		Project:
SCPT-59 - P wave (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.33 m.
Approved by: TCL	Revision No: 00	



CPT Name:		Project:
SCPT-59 - Derived Parameters 2 (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.33 m.
Approved by: TCL	Revision No: 00	



CPT Name:		Project:
SCPT-59 - P wave Metrics (Final Interpretation)		**204307 Thor OWF**
Prepared by: KHL	Report No: 3	Notes:
Checked by: ABP	Enclosure No: D.05	Horizontal distance between GeoScope and GeoThor = 3.33 m.
Approved by: TCL	Revision No: 00	

Enclosure D.06

Summary – Tabulated Seismic Results

(18 pages)

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
2.14	2	Upper	162.8	17.87	48.3
2.64		Lower		17.72	47.9
3.14	3	Upper	257.8	19.26	130.5
3.64		Lower		19.16	129.8
4.14	4	Upper	195.2	18.06	70.1
4.64		Lower		17.98	69.8
5.14	5	Upper	235.4	18.59	105.0
5.64		Lower		18.52	104.6
6.14	6	Upper	256.5	18.77	125.9
6.64		Lower		18.72	125.5
7.13	7	Upper	271.8	18.88	142.2
7.63		Lower		18.83	141.8
8.14	8	Upper	332.2	19.51	219.6
8.64		Lower		19.47	219.1
9.14	9	Upper	281.5	18.83	152.1
9.64		Lower		18.80	151.8
10.14	10	Upper	229.3	18.02	96.5
10.64		Lower		17.98	96.4
11.14	11	Upper	237.8	18.08	104.2
11.64		Lower		18.05	104.1
12.14	12	Upper	186.4	17.14	60.7
12.64		Lower		17.12	60.6
13.14	13	Upper	350.8	19.37	243.0
13.64		Lower		19.35	242.7
14.14	14	Upper	328.2	19.08	209.5
14.64		Lower		19.06	209.2
15.14	15	Upper	302.3	18.74	174.6
15.64		Lower		18.71	174.4
16.14	16	Upper	303.5	18.71	175.6
16.64		Lower		18.69	175.4
17.14	17	Upper	272.3	18.27	138.1
17.64		Lower		18.25	137.9

CPT Name:
SCPT-21

Project:
204307 Thor OWF

Prepared by: KHL
Checked by: ABP
Approved by: TCL

Report No: 3
Enclosure No: D.06
Revision No: 00

Notes:
Horizontal distance between GeoScope and GeoThor = 3.79 m.

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
2.19	2	Upper	269.5	19.67	145.7
2.69		Lower		19.53	144.6
3.20	3	Upper	303.0	19.83	185.5
3.70		Lower		19.73	184.6
4.19	4	Upper	420.0	20.82	374.4
4.69		Lower		20.74	373.0
5.19	5	Upper	348.6	20.00	247.7
5.69		Lower		19.94	246.9
6.20	6	Upper	291.8	19.23	166.9
6.70		Lower		19.18	166.5
7.22	7	Upper	173.6	17.25	53.0
7.72		Lower		17.20	52.8
8.23	8	Upper	209.5	17.84	79.8
8.73		Lower		17.80	79.7
9.23	9	Upper	234.0	18.16	101.4
9.73		Lower		18.12	101.2
10.23	10	Upper	220.3	17.87	88.4
10.73		Lower		17.83	88.2
11.21	11	Upper	256.2	18.35	122.8
11.71		Lower		18.32	122.6
12.22	12	Upper	246.7	18.15	112.6
12.72		Lower		18.12	112.5
13.22	13	Upper	241.7	18.02	107.3
13.72		Lower		17.99	106.8
14.22	14	Upper	250.2	18.10	115.5
14.72		Lower		18.07	115.3
15.23	15	Upper	213.5	17.48	81.2
15.73		Lower		17.45	81.1
16.22	16	Upper	227.4	17.66	93.1
16.72		Lower		17.64	93.0
17.22	17	Upper	213.0	17.38	80.4
17.72		Lower		17.36	80.3
18.22	18	Upper	245.5	17.86	109.7
18.72		Lower		17.84	109.6
18.10	19	Upper	223.6	17.52	89.3
18.60		Lower		17.50	89.2
18.76	20	Upper	239.9	17.75	104.1
19.26		Lower		17.73	104.0
19.78	21	Upper	229.1	17.55	93.9
20.28		Lower		17.53	93.8
20.78	22	Upper	232.7	17.57	96.9
21.28		Lower		17.55	96.8
21.91	23	Upper	229.7	17.49	94.1
22.41		Lower		17.47	94.0
22.91	24	Upper	237.5	17.58	101.0
23.41		Lower		17.56	101.0
23.92	25	Upper	224.9	17.35	89.4
24.42		Lower		17.33	89.3
24.92	26	Upper	202.2	16.93	70.5
25.42		Lower		16.92	70.5

CPT Name: **SCPT-25**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.56 m.

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
25.92	27	Upper	292.5	18.24	159.0
26.42		Lower		18.23	158.9
26.93	28	Upper	203.1	16.90	71.1
27.43		Lower		16.88	71.0
27.93	29	Upper	432.2	19.60	373.2
28.43		Lower		19.59	372.9
28.92	30	Upper	292.0	18.16	157.8
29.42		Lower		18.15	157.7
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower		

Module depth	Depth Position	Seismic module	P wave velocity	Youngs modulus	Poissons ratio
[m]	#	Upper / Lower	Vs [m/s]	E_{max} [MPa]	v
2.19	2	Upper	2050 (assumed)	449.1	0.491
2.69		Lower		419.1	0.491
3.20	3	Upper		473.1	0.489
3.70		Lower		456.5	0.489
4.19	4	Upper		1105.8	0.478
4.69		Lower		1101.6	0.478
5.19	5	Upper		735.0	0.485
5.69		Lower		732.7	0.485
6.20	6	Upper		496.8	0.490
6.70		Lower		495.4	0.490
7.22	7	Upper		158.4	0.496
7.72		Lower		158.0	0.496
8.23	8	Upper		238.4	0.495
8.73		Lower		237.9	0.495
9.23	9	Upper		302.5	0.493
9.73		Lower		302.0	0.494
10.23	10	Upper	2119.2	264.0	0.495
10.73		Lower		263.5	0.495
11.21	11	Upper		366.1	0.493
11.71		Lower		365.5	0.493
12.22	12	Upper		336.0	0.493
12.72		Lower		335.5	0.493
13.22	13	Upper		320.3	0.493
13.72		Lower		318.7	0.493
14.22	14	Upper	2050.6	344.3	0.492
14.72		Lower		343.8	0.492
15.23	15	Upper		242.4	0.495
15.73		Lower		242.1	0.495
16.22	16	Upper		277.9	0.494
16.72		Lower		277.6	0.494
17.22	17	Upper		240.1	0.495
17.72		Lower		239.8	0.495
18.22	18	Upper	2050 (assumed)	327.1	0.493
18.72		Lower		326.8	0.493
18.10	19	Upper		266.5	0.494
18.60		Lower		266.2	0.494
18.76	20	Upper		310.6	0.493
19.26		Lower		310.3	0.493
19.78	21	Upper		280.2	0.494
20.28		Lower		279.9	0.494
20.78	22	Upper		289.3	0.493
21.28		Lower		289.0	0.493
21.91	23	Upper		280.8	0.494
22.41		Lower		280.5	0.494
22.91	24	Upper		301.5	0.493
23.41		Lower		301.2	0.493
23.92	25	Upper		266.9	0.494
24.42		Lower		266.6	0.494
24.92	26	Upper		210.7	0.495
25.42		Lower		210.6	0.495

CPT Name: **SCPT-25**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.56 m.

Module depth	Depth Position	Seismic module	P wave velocity	Youngs modulus	Poissons ratio
[m]	#	Upper / Lower	Vs [m/s]	E_{max} [MPa]	v
25.92	27	Upper	2050 (assumed)	473.3	0.490
26.42		Lower		473.0	0.490
26.93	28	Upper		212.3	0.495
27.43		Lower		212.1	0.495
27.93	29	Upper		1101.0	0.477
28.43		Lower		1100.3	0.477
28.92	30	Upper		469.6	0.490
29.42		Lower		469.3	0.490
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower		

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
5.07	5a	Upper	419.4	20.69	370.9
5.57		Lower		20.62	369.7
6.07	6a	Upper	292.5	19.26	168.0
6.57		Lower		19.20	167.5
7.07	7a	Upper	323.0	19.51	207.5
7.57		Lower		19.46	207.0
9.07	9a	Upper	325.9	19.37	209.7
9.57		Lower		19.33	209.3
10.07	10a	Upper	319.7	19.22	200.3
10.57		Lower		19.19	199.9
8.05	1c	Upper	376.3	19.97	288.3
8.55		Lower		19.93	287.6
11.05	4c	Upper	331.0	19.29	215.4
11.55		Lower		19.25	215.0
12.05	5c	Upper	335.0	19.27	220.4
12.55		Lower		19.24	220.1
13.05	6c	Upper	338.0	19.24	224.1
13.55		Lower		19.22	223.8
14.05	7c	Upper	347.7	19.30	237.8
14.55		Lower		19.27	237.5
15.04	8c	Upper	285.5	18.54	154.0
15.54		Lower		18.51	153.9
16.05	9c	Upper	408.1	19.78	335.9
16.55		Lower		19.76	335.5
17.04	10c	Upper	317.0	18.83	192.9
17.54		Lower		18.81	192.7
17.55	11c	Upper	340.3	19.06	225.1
18.05		Lower		19.04	224.8
18.54	12c	Upper	283.4	18.36	150.3
19.04		Lower		18.34	150.1
		Upper			
		Lower			
		Upper			
		Lower			
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CPT Name: **SCPT-33a/c**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.45 m (SCPT-33a) and 3.35 m (SCPT-33C).
Date: 2020-10-13		Geo København +45 4588 4444 Geo Aarhus +45 8627 3111

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
3.97	4	Upper	274.2	19.32	148.0
4.47		Lower		19.24	147.4
4.97	5	Upper	196.7	17.96	70.8
5.47		Lower		17.90	70.6
5.97	6	Upper	239.0	18.54	107.9
6.47		Lower		18.48	107.6
6.97	7	Upper	249.9	18.59	118.3
7.47		Lower		18.54	118.0
7.97	8	Upper	270.8	18.79	140.5
8.47		Lower		18.75	140.1
8.96	9	Upper	224.1	18.02	92.3
9.46		Lower		17.98	92.1
9.98	10	Upper	264.7	18.55	132.5
10.48		Lower		18.51	132.3
10.97	11	Upper	257.8	18.39	124.6
11.47		Lower		18.36	124.4
11.70	12	Upper	213.9	17.67	82.4
12.20		Lower		17.64	82.3
12.70	13	Upper	277.5	18.55	145.7
13.20		Lower		18.52	145.4
13.69	14	Upper	272.5	18.43	139.5
14.19		Lower		18.41	139.3
14.70	15	Upper	253.3	18.12	118.5
15.20		Lower		18.10	118.4
15.70	16	Upper	244.0	17.94	108.9
16.20		Lower		17.92	108.7
16.69	17	Upper	231.3	17.70	96.6
17.19		Lower		17.68	96.4
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		Lower			
		Upper			
		Lower			
		Upper			
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		Upper			
		Lower			
		Upper			
		Lower			

CPT Name: **SCPT-35a**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.56 m.

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
0.87	2	Upper	66.9	15.29	7.0
1.37		Lower		14.97	6.8
1.88	3	Upper	126.0	17.03	27.5
2.38		Lower		16.87	27.3
2.88	4	Upper	169.6	17.81	52.2
3.38		Lower		17.70	51.9
3.86	5	Upper	147.7	17.11	38.1
4.36		Lower		17.02	37.9
4.88	6	Upper	175.8	17.57	55.4
5.38		Lower		17.50	55.2
5.88	7	Upper	164.3	17.20	47.3
6.38		Lower		17.14	47.2
6.87	8	Upper	184.4	17.50	60.7
7.37		Lower		17.45	60.5
7.88	9	Upper	227.1	18.16	95.4
8.38		Lower		18.12	95.2
8.88	10	Upper	231.3	18.14	98.9
9.38		Lower		18.10	98.7
9.87	11	Upper	213.6	17.78	82.7
10.37		Lower		17.75	82.6
10.88	12	Upper	210.7	17.66	80.0
11.38		Lower		17.63	79.8
11.88	13	Upper	223.3	17.81	90.5
12.38		Lower		17.78	90.4
12.88	14	Upper	213.8	17.60	82.0
13.38		Lower		17.57	81.9
13.88	15	Upper	196.4	17.24	67.7
14.38		Lower		17.21	67.7
14.87	16	Upper	253.7	18.12	118.8
15.37		Lower		18.09	118.7
15.89	17	Upper	258.1	18.13	123.1
16.39		Lower		18.11	123.0
16.87	18	Upper	287.3	18.48	155.5
17.37		Lower		18.46	155.3
17.88	19	Upper	245.5	17.87	109.7
18.38		Lower		17.85	109.6
18.88	20	Upper	275.1	18.24	140.7
19.38		Lower		18.22	140.6
19.87	21	Upper	289.2	18.39	156.7
20.37		Lower		18.37	156.6
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		Upper			
		Lower			

CPT Name: **SCPT-43**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.74 m. Interpretations are limited to 20.37 m bsb due to absent signal hereafter

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
2.94	3	Upper	261.5	19.36	134.9
3.44		Lower		19.25	134.1
3.94	4	Upper	241.6	18.87	112.3
4.44		Lower		18.79	111.8
4.94	5	Upper	208.4	18.18	80.5
5.44		Lower		18.11	80.2
5.94	6	Upper	213.3	18.13	84.1
6.44		Lower		18.08	83.8
6.94	7	Upper	223.5	18.19	92.6
7.44		Lower		18.14	92.4
7.94	8	Upper	267.9	18.75	137.2
8.44		Lower		18.71	136.9
8.94	9	Upper	231.8	18.15	99.4
9.44		Lower		18.11	99.2
9.94	10	Upper	183.9	17.24	59.4
10.44		Lower		17.20	59.3
10.94	11	Upper	249.3	18.27	115.7
11.44		Lower		18.24	115.5
11.94	12	Upper	200.4	17.42	71.3
12.44		Lower		17.39	71.2
12.94	13	Upper	229.4	17.85	95.8
13.44		Lower		17.82	95.6
13.94	14	Upper	314.7	18.94	191.1
14.44		Lower		18.92	190.9
14.94	15	Upper	238.0	17.88	103.2
15.44		Lower		17.86	103.1
15.94	16	Upper	232.4	17.75	97.7
16.44		Lower		17.73	97.6
16.94	17	Upper	244.8	17.90	109.3
17.44		Lower		17.88	109.2
17.94	18	Upper	242.4	17.82	106.7
18.44		Lower		17.80	106.6
18.94	19	Upper	338.7	18.99	222.1
19.44		Lower		18.97	221.9
19.94	20	Upper	351.0	19.08	239.7
20.44		Lower		19.07	239.5
20.94	21	Upper	326.1	18.78	203.6
21.44		Lower		18.77	203.4
21.94	22	Upper	335.1	18.85	215.7
22.44		Lower		18.83	215.6
22.94	23	Upper	319.7	18.65	194.3
23.44		Lower		18.63	194.1
23.94	24	Upper	352.9	18.98	240.8
24.44		Lower		18.96	240.7
24.94	25	Upper	335.6	18.77	215.5
25.44		Lower		18.75	215.3
25.94	26	Upper	335.9	18.74	215.5
26.44		Lower		18.73	215.4
26.94	27	Upper	342	18.78	223.8
27.44		Lower		18.77	223.7

CPT Name: **SCPT-45**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.78 m.

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
27.94	28	Upper	355.8	18.90	243.9
28.44		Lower		18.89	243.7
28.94	29	Upper	342.4	18.73	223.9
29.44		Lower		18.72	223.7
29.94	30	Upper	295.9	18.18	162.3
30.44		Lower		18.17	162.2
30.94	31	Upper	356.4	18.83	243.9
31.44		Lower		18.82	243.7
31.94	32	Upper	276.7	17.90	139.7
32.44		Lower		17.89	139.6
32.94	33	Upper	331.2	18.52	207.1
33.44		Lower		18.51	207.0
33.94	34	Upper	308.3	18.24	176.7
34.44		Lower		18.23	176.6
34.94	35	Upper	311.9	18.27	181.2
35.44		Lower		18.26	181.1
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CPT Name: **SCPT-45**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.78 m.

Module depth	Depth Position	Seismic module	P wave velocity	Youngs modulus	Poissons ratio
[m]	#	Upper / Lower	Vs [m/s]	E_{max} [MPa]	v
2.94	3	Upper	1600 (assumed)	400.6	0.486
3.44		Lower		398.3	0.486
3.94	4	Upper		333.9	0.488
4.44		Lower		332.4	0.488
4.94	5	Upper		239.8	0.491
5.44		Lower		238.9	0.491
5.94	6	Upper		250.5	0.491
6.44		Lower		249.7	0.491
6.94	7	Upper	1817.9	276.1	0.492
7.44		Lower		275.4	0.492
7.94	8	Upper		408.2	0.489
8.44		Lower		407.3	0.489
8.94	9	Upper		296.1	0.492
9.44		Lower		295.5	0.492
9.94	10	Upper		177.5	0.495
10.44		Lower		177.2	0.495
10.94	11	Upper	1911.6	344.9	0.491
11.44		Lower		344.3	0.491
11.94	12	Upper		212.8	0.494
12.44		Lower		212.5	0.494
12.94	13	Upper		285.6	0.493
13.44		Lower		285.1	0.493
13.94	14	Upper		567.5	0.486
14.44		Lower		565.3	0.482
14.94	15	Upper	1694.3	307.2	0.490
15.44		Lower		306.8	0.490
15.94	16	Upper		291.0	0.490
16.44		Lower		290.6	0.490
16.94	17	Upper		325.3	0.489
17.44		Lower		324.9	0.489
17.94	18	Upper		317.7	0.490
18.44		Lower		317.2	0.489
18.94	19	Upper	1638.6	655.8	0.478
19.44		Lower		655.2	0.478
19.94	20	Upper		707.0	0.476
20.44		Lower		706.3	0.476
20.94	21	Upper		601.7	0.479
21.44		Lower		601.1	0.479
21.94	22	Upper		637.2	0.478
22.44		Lower		641.5	0.489
22.94	23	Upper	2325.1	578.4	0.490
23.44		Lower		578.0	0.490
23.94	24	Upper		716.1	0.488
24.44		Lower		715.6	0.488
24.94	25	Upper		641.2	0.489
25.44		Lower		640.7	0.489
25.94	26	Upper		641.4	0.489
26.44		Lower		634.5	0.475
26.94	27	Upper	1525.0	659.0	0.474
27.44		Lower		658.6	0.474

CPT Name: **SCPT-45**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.78 m.

Module depth	Depth Position	Seismic module	P wave velocity	Youngs modulus	Poissons ratio
[m]	#	Upper / Lower	Vs [m/s]	E_{max} [MPa]	v
27.94	28	Upper	1525.0	716.8	0.471
28.44		Lower		716.3	0.471
28.94	29	Upper		659.0	0.473
29.44		Lower		658.6	0.473
29.94	30	Upper		480.1	0.480
30.44		Lower		481.7	0.486
30.94	31	Upper	1805.9	721.0	0.480
31.44		Lower		720.5	0.480
31.94	32	Upper		415.4	0.488
32.44		Lower		415.1	0.488
32.94	33	Upper		613.5	0.483
33.44		Lower		613.2	0.483
33.94	34	Upper		524.3	0.485
34.44		Lower		524.0	0.485
34.94	35	Upper	1800 (assumed)	537.4	0.485
35.44		Lower		537.1	0.485
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CPT Name: **SCPT-45**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.78 m.

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
3.94	4	Upper	277.8	19.37	152.4
4.44		Lower		19.29	151.8
4.94	5	Upper	330.3	19.84	220.7
5.44		Lower		19.77	220.0
5.94	6	Upper	330.1	19.71	218.9
6.44		Lower		19.65	218.2
6.94	7	Upper	306.9	19.34	185.7
7.44		Lower		19.29	185.2
7.94	8	Upper	253.9	18.56	122.0
8.44		Lower		18.52	121.7
8.94	9	Upper	210.8	17.80	80.7
9.44		Lower		17.77	80.5
9.94	10	Upper	268.8	18.61	137.0
10.44		Lower		18.57	136.7
10.94	11	Upper	256.8	18.37	123.5
11.44		Lower		18.34	123.3
11.94	12	Upper	282.4	18.66	151.7
12.44		Lower		18.63	151.5
12.94	13	Upper	275.3	18.51	143.0
13.44		Lower		18.48	142.8
13.94	14	Upper	254.6	18.18	120.1
14.44		Lower		18.15	120.0
14.94	15	Upper	313.7	18.88	189.4
15.44		Lower		18.86	189.2
15.94	16	Upper	274.2	18.35	140.6
16.44		Lower		18.33	140.4
16.94	17	Upper	305.5	18.70	177.9
17.44		Lower		18.68	177.7
17.94	18	Upper	332.6	18.96	213.8
18.44		Lower		18.94	213.5
18.94	19	Upper	377.7	19.38	281.8
19.44		Lower		19.37	281.6
19.94	20	Upper	305.1	18.58	176.2
20.44		Lower		18.56	176.1
20.94	21	Upper	-	-	-
21.44		Lower		-	-
		Upper			
		Lower			
		Upper			
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		Lower			

CPT Name: **SCPT-51**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.70 m.

Module depth	Depth Position	Seismic module	P wave velocity	Youngs modulus	Poissons ratio
[m]	#	Upper / Lower	Vs [m/s]	E_{max} [MPa]	v
3.94	4	Upper	2094.1 (assumed)	475.0	0.484
4.44		Lower		443.3	0.484
4.94	5	Upper		558.3	0.478
5.44		Lower		538.7	0.478
5.94	6	Upper	2094.1	646.2	0.478
6.44		Lower		644.3	0.478
6.94	7	Upper		549.4	0.481
7.44		Lower		548.0	0.481
7.94	8	Upper		362.3	0.487
8.44		Lower		361.5	0.487
8.94	9	Upper		240.3	0.491
9.44		Lower		240.0	0.492
9.94	10	Upper	1727.6	407.2	0.488
10.44		Lower		406.3	0.488
10.94	11	Upper		367.3	0.489
11.44		Lower		366.7	0.489
11.94	12	Upper		450.4	0.486
12.44		Lower		449.7	0.486
12.94	13	Upper		424.9	0.487
13.44		Lower		424.8	0.489
13.94	14	Upper	1851.5	357.7	0.490
14.44		Lower		357.2	0.490
14.94	15	Upper		562.2	0.485
15.44		Lower		561.5	0.485
15.94	16	Upper		418.2	0.489
16.44		Lower		417.7	0.489
16.94	17	Upper		528.1	0.486
17.44		Lower		526.6	0.483
17.94	18	Upper	1708.2	632.3	0.480
18.44		Lower		631.4	0.480
18.94	19	Upper		830.2	0.474
19.44		Lower		829.4	0.474
19.94	20	Upper		522.4	0.484
20.44		Lower		521.9	0.484
20.94	21	Upper		-	-
21.44		Lower		-	-
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower			

CPT Name: **SCPT-51**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.70 m.

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
2.94	3	Upper	270.3	19.48	145.1
3.44		Lower		19.37	144.3
3.94	4	Upper	206.1	18.30	79.2
4.44		Lower		18.21	78.9
4.94	5	Upper	253.5	18.88	123.7
5.44		Lower		18.82	123.3
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower		

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
2.94	3	Upper	293.8	19.78	174.1
3.44		Lower		19.67	173.1
3.94	4	Upper	221.0	18.55	92.4
4.44		Lower		18.46	92.0
4.94	5	Upper	280.7	19.25	154.6
5.44		Lower		19.18	154.0
		Upper			
		Lower			
		Upper			
		Lower			
		Upper			
		Lower		

Module depth	Depth Position	Seismic module	Shear wave velocity	Unit Weight	Shear modulus
[m]	#	Upper / Lower	Vs [m/s]	γ [kN/m^3]	G_{max} [MPa]
3.94	4	Upper	317.5	19.86	204.1
4.44		Lower		19.77	203.2
4.94	5	Upper	227.6	18.49	97.6
5.44		Lower		18.43	97.3
5.94	6	Upper	201.8	17.93	74.4
6.44		Lower		17.87	74.2
6.94	7	Upper	181.8	17.44	58.7
7.44		Lower		17.40	58.6
7.94	8	Upper	189.7	17.51	64.2
8.44		Lower		17.46	64.1
8.94	9	Upper	215.6	17.88	84.7
9.44		Lower		17.85	84.5
9.94	10	Upper	176.3	17.08	54.1
10.44		Lower		17.05	54.0
10.94	11	Upper	179.7	17.09	56.2
11.44		Lower		17.05	56.1
11.94	12	Upper	164.7	16.71	46.2
12.44		Lower		16.68	46.1
12.94	13	Upper	179.2	16.96	55.5
13.44		Lower		16.93	55.4
13.94	14	Upper	178.5	16.89	54.9
14.44		Lower		16.87	54.8
14.94	15	Upper	175.3	16.78	52.6
15.44		Lower		16.76	52.5
15.94	16	Upper	188.1	16.99	61.3
16.44		Lower		16.97	61.2
16.94	17	Upper	229.4	17.66	94.8
17.44		Lower		17.64	94.7
17.94	18	Upper	206.4	17.24	74.8
18.44		Lower		17.22	74.8
18.94	19	Upper	224.4	17.50	89.8
19.44		Lower		17.49	89.7
19.94	20	Upper	214.9	17.31	81.5
20.44		Lower		17.29	81.4
20.94	21	Upper	232.9	17.57	97.1
21.44		Lower		17.55	97.0
21.94	22	Upper	222.5	17.37	87.7
22.44		Lower		17.35	87.6
22.94	23	Upper	269.3	18.03	133.3
23.44		Lower		18.01	133.2
23.94	24	Upper	267.9	17.98	131.6
24.44		Lower		17.97	131.5
24.94	26	Upper	309.8	18.48	180.8
25.44		Lower		18.46	180.6
25.94	27	Upper	345.8	18.85	229.7
26.44		Lower		18.83	229.5
		Upper			
		Lower			
		Upper			
		Lower			

CPT Name:
SCPT-59

Project:
204307 Thor OWF

Prepared by: KHL
Checked by: ABP
Approved by: TCL

Report No: 3
Enclosure No: D.06
Revision No: 00

Notes:
Horizontal distance between GeoScope and GeoThor = 3.33 m.

Module depth	Depth Position	Seismic module	P wave velocity	Youngs modulus	Poissons ratio
[m]	#	Upper / Lower	Vs [m/s]	E_{max} [MPa]	v
3.94	4	Upper	1650.7 (assumed)	618.5	0.480
4.44		Lower		577.1	0.480
4.94	5	Upper		267.1	0.490
5.44		Lower		257.7	0.490
5.94	6	Upper	1650.7	221.8	0.492
6.44		Lower		221.2	0.492
6.94	7	Upper		175.3	0.494
7.44		Lower		174.8	0.494
7.94	8	Upper		191.7	0.493
8.44		Lower		191.2	0.493
8.94	9	Upper		252.4	0.491
9.44		Lower		251.9	0.491
9.94	10	Upper	2171.4	161.8	0.497
10.44		Lower		161.4	0.497
10.94	11	Upper		168.2	0.497
11.44		Lower		167.9	0.497
11.94	12	Upper		138.2	0.497
12.44		Lower		137.9	0.497
12.94	13	Upper		166.0	0.497
13.44		Lower		165.7	0.497
13.94	14	Upper	1804.0	163.8	0.495
14.44		Lower		163.6	0.495
14.94	15	Upper		157.0	0.495
15.44		Lower		156.8	0.495
15.94	16	Upper		182.9	0.495
16.44		Lower		182.7	0.495
16.94	17	Upper		282.5	0.492
17.44		Lower		282.9	0.496
17.94	18	Upper	2516.2	223.8	0.497
18.44		Lower		223.5	0.497
18.94	19	Upper		268.5	0.496
19.44		Lower		268.2	0.496
19.94	20	Upper		243.6	0.496
20.44		Lower		243.4	0.496
20.94	21	Upper		290.3	0.496
21.44		Lower		288.6	0.488
21.94	22	Upper	1547.4	260.9	0.489
22.44		Lower		260.6	0.489
22.94	23	Upper		395.3	0.484
23.44		Lower		394.9	0.484
23.94	24	Upper		390.3	0.485
24.44		Lower		390.0	0.485
24.94	26	Upper		534.2	0.479
25.44		Lower		533.8	0.479
25.94	27	Upper		676.3	0.474
26.44		Lower		675.8	0.474
		Upper			
		Lower			
		Upper			
		Lower			

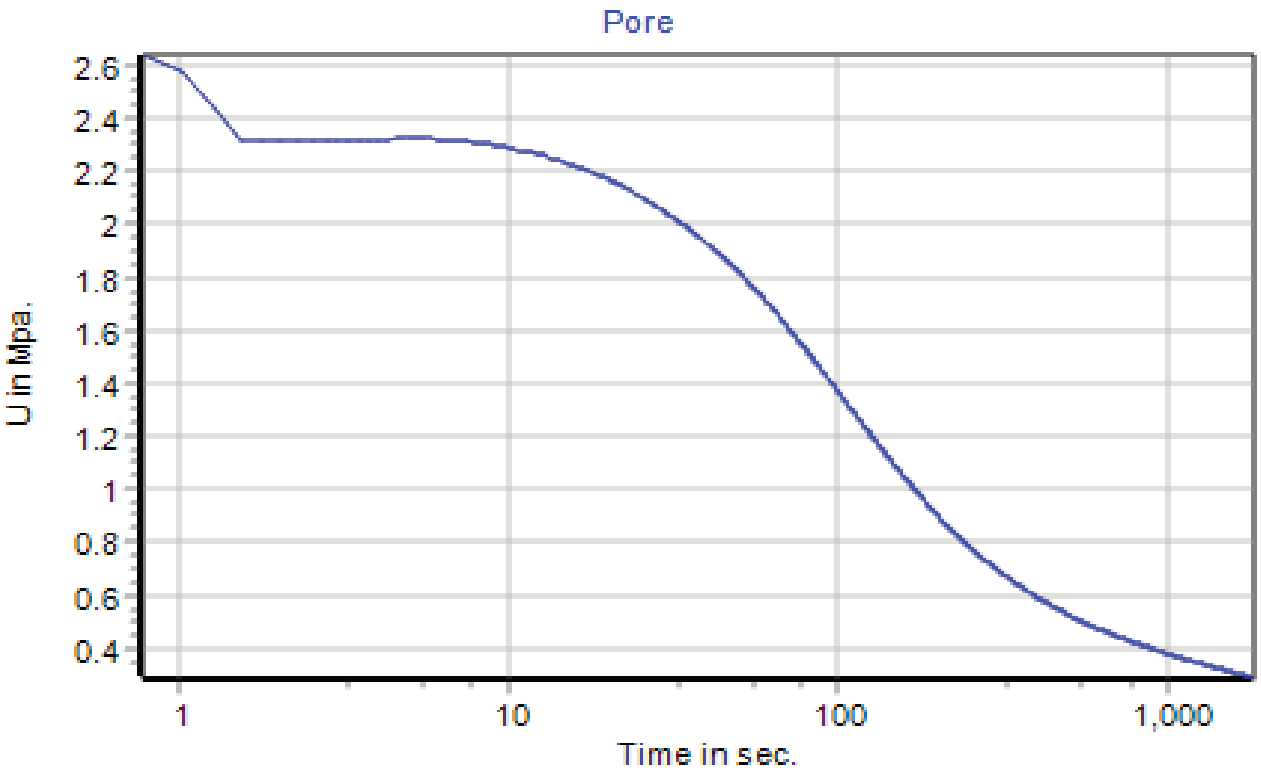
CPT Name: **SCPT-59**		Project: **204307 Thor OWF**
Prepared by: KHL Checked by: ABP Approved by: TCL	Report No: 3 Enclosure No: D.06 Revision No: 00	Notes: Horizontal distance between GeoScope and GeoThor = 3.33 m.

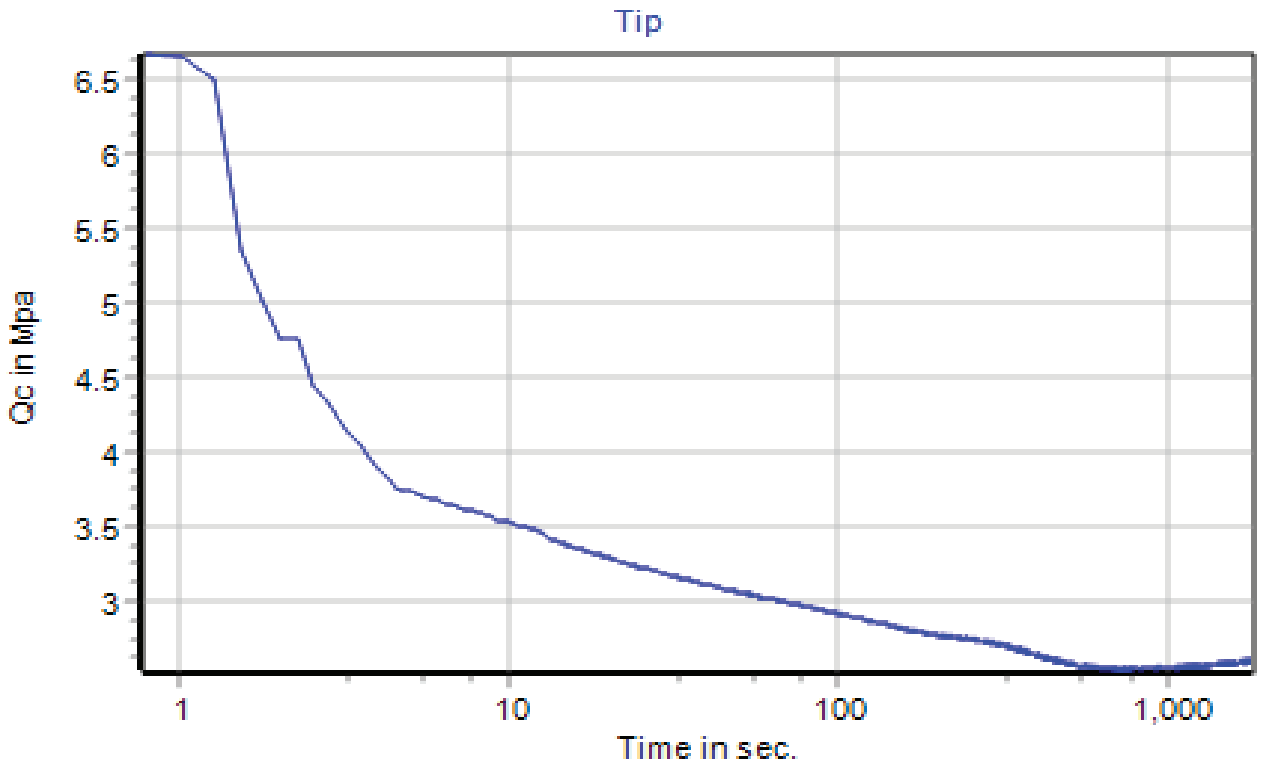
Enclosure D.07

Dissipation Tests

(8 pages)

Dissipation Test at 11.47 m. b.s. in CPT : CPT-23



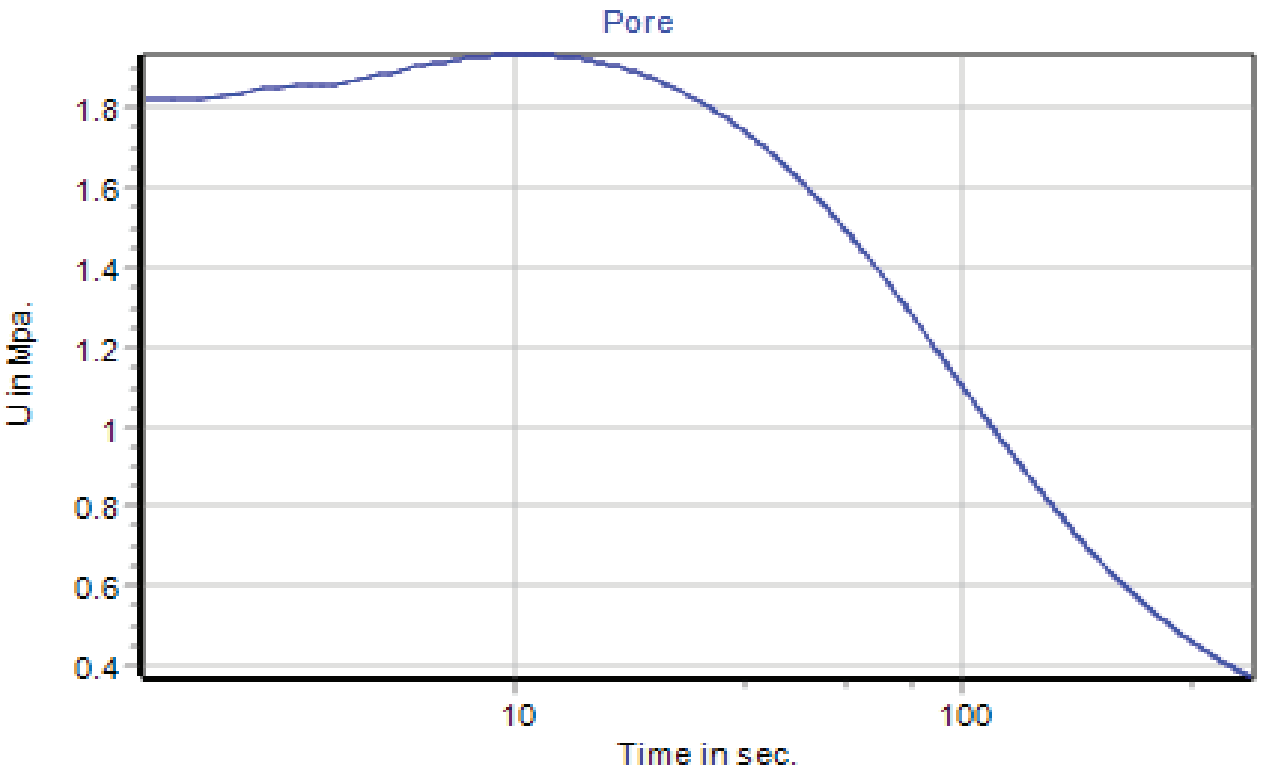


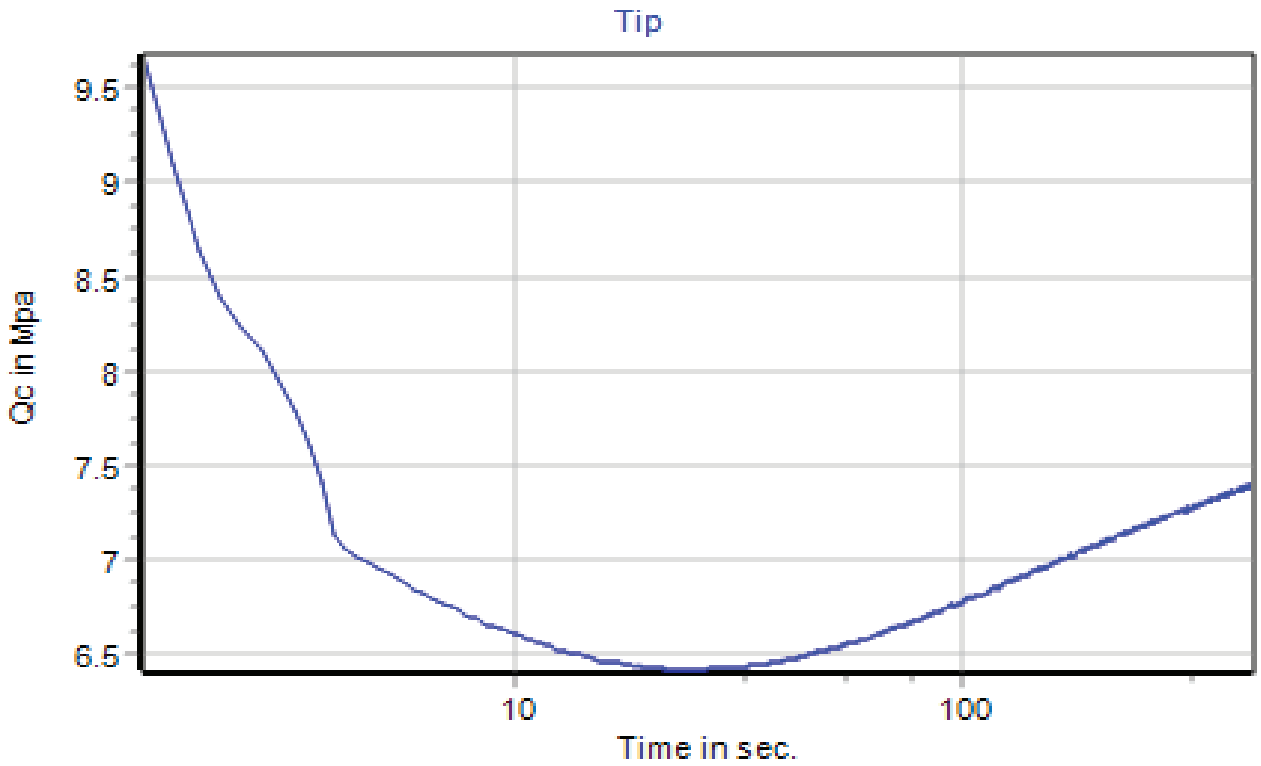
E	: 412,704.2	Cone no.	: Icone160508	Rig	: GEOScope
N	: 6,232,950.1	Cone type	: TSP	Performed by	: RPH
Date	: 2020-05-23 06:07:39	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-08	Subject:	
Checked	: MHF	Date: 2020-06-08		Page 1 / 1
Approved	: LAR	Date: 2020-06-08	Report Enclosure:	Rev. 00

Dissipation Test at 21.45 m. b.s. in CPT : CPT-27



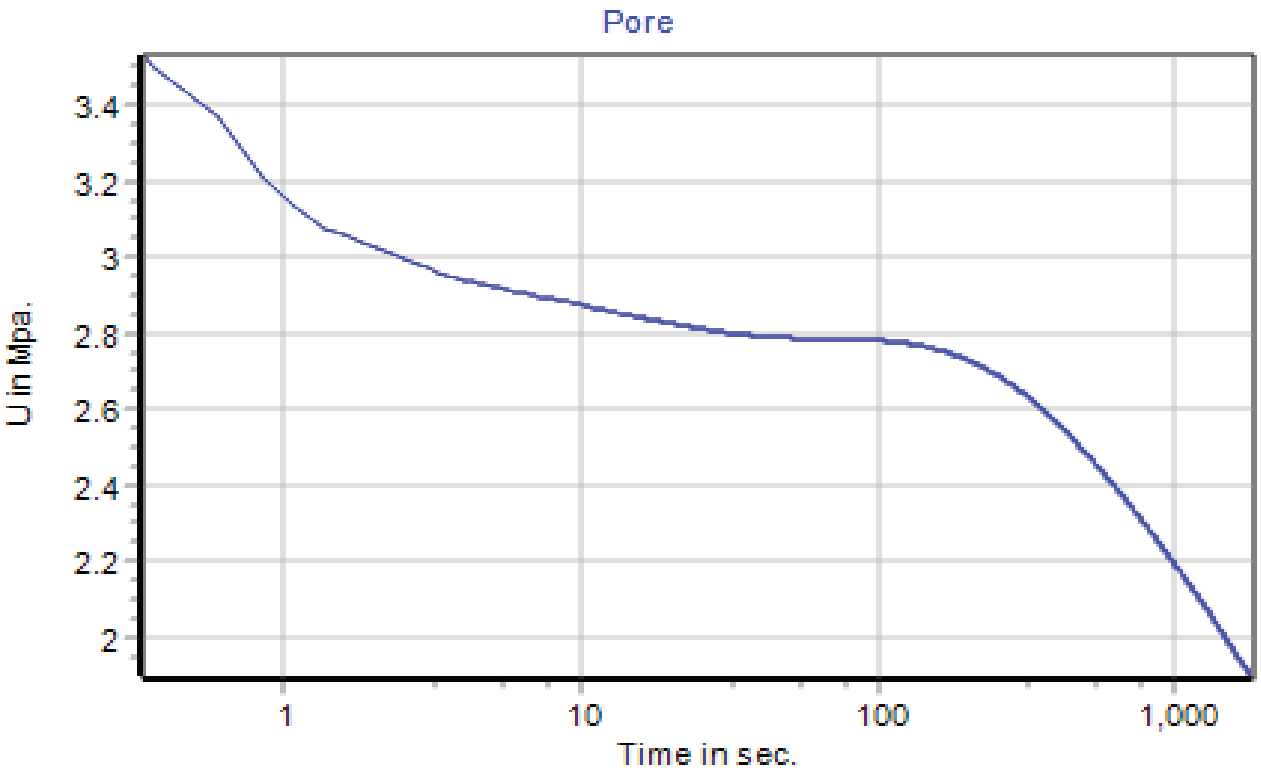


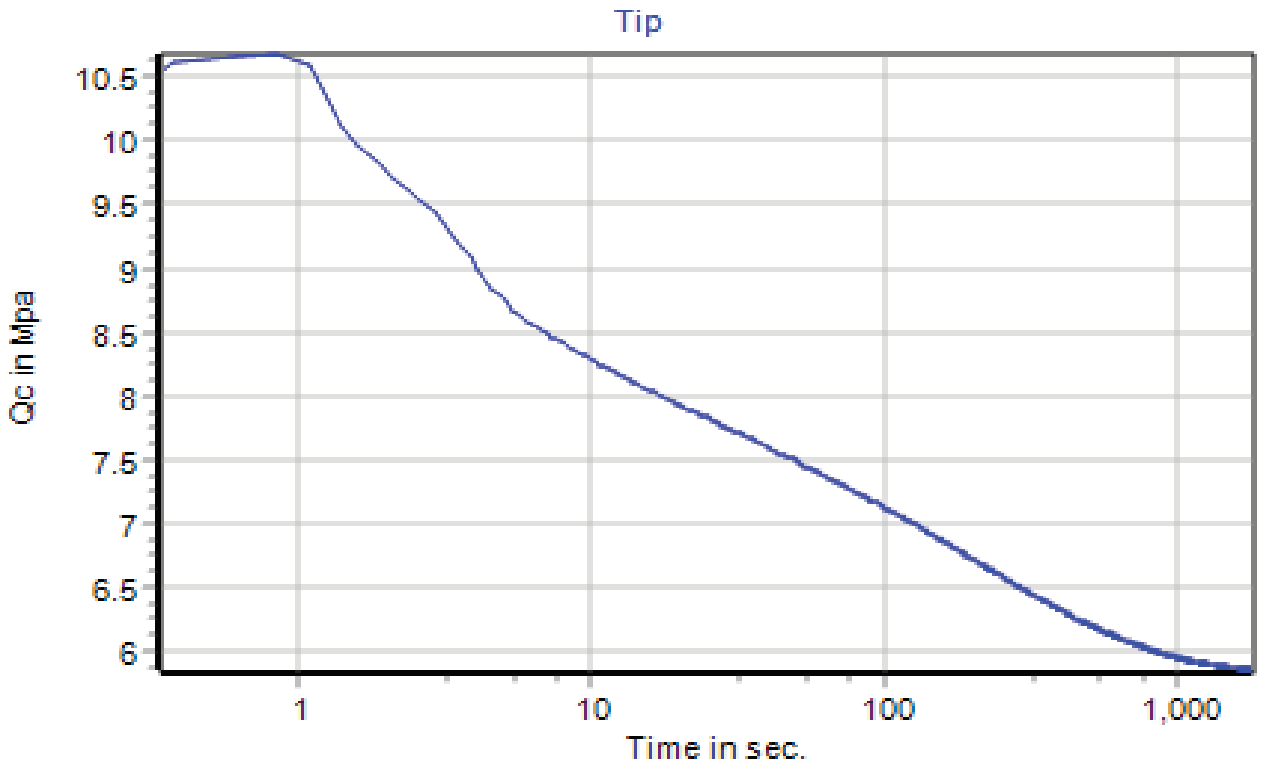
E	: 412,703.9	Cone no.	: Icone200521	Rig	: GEOScope
N	: 6,235,590.3	Cone type	: TSP	Performed by	: JPM
Date	: 2020-05-23 08:56:36	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-08	Subject:	
Checked	: MHF	Date: 2020-06-08		Page 1 / 1
Approved	: LAR	Date: 2020-06-08	Report Enclosure:	Rev. 00

Dissipation Test at 43.58 m. b.s. in CPT : CPT-35a



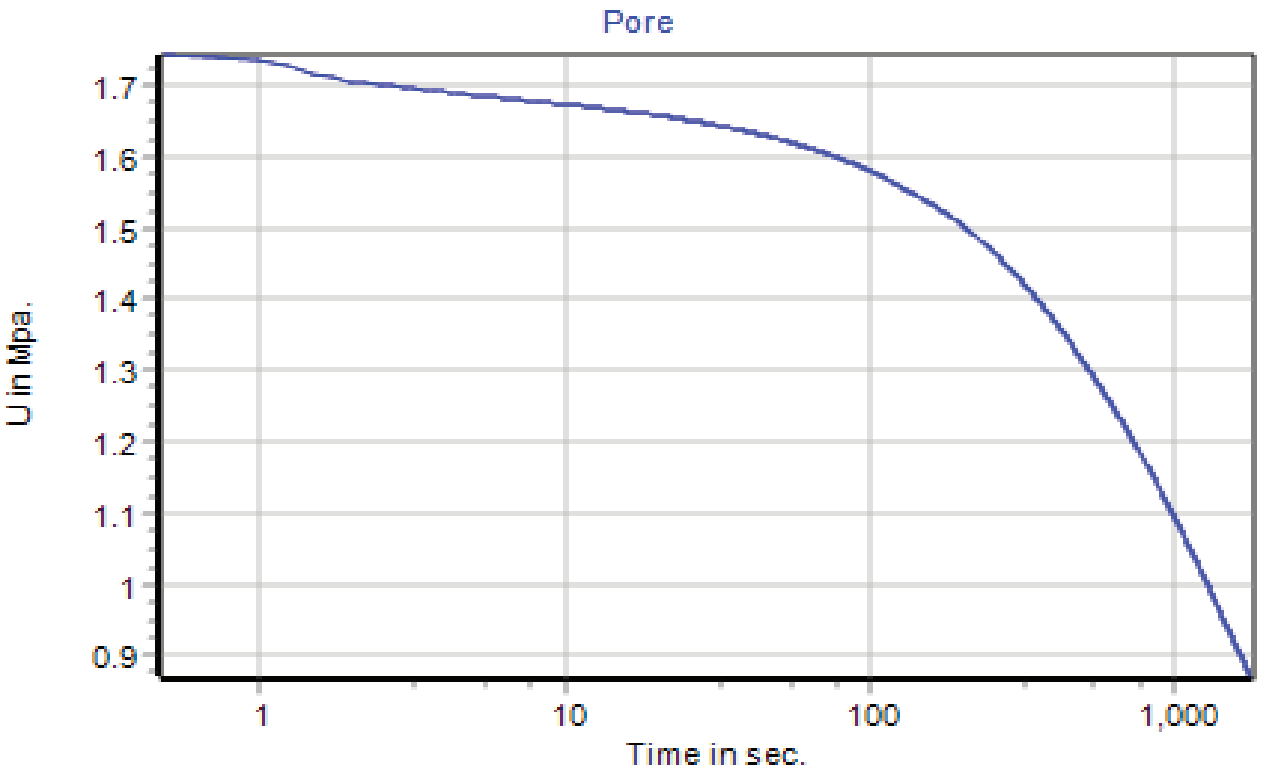


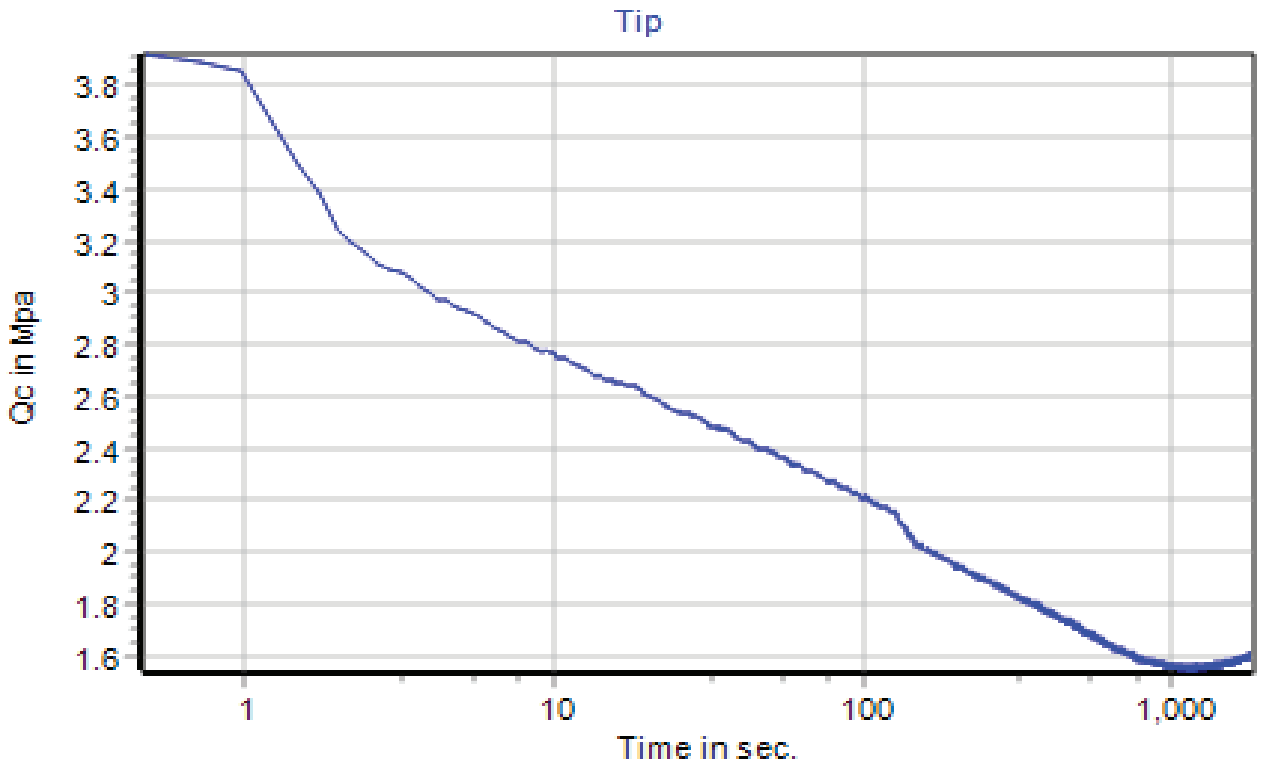
E	: 415,098.9	Cone no.	: Icone161004	Rig	: GEOScope
N	: 6,238,187.6	Cone type	: TSP	Performed by	: CSL
Date	: 2020-05-29 03:01:31	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-08	Subject:	
Checked	: MHF	Date: 2020-06-08		Page 1 / 1
Approved	: LAR	Date: 2020-06-08	Report Enclosure:	Rev. 00

Dissipation Test at 42.98 m. b.s. in CPT : CPT-36



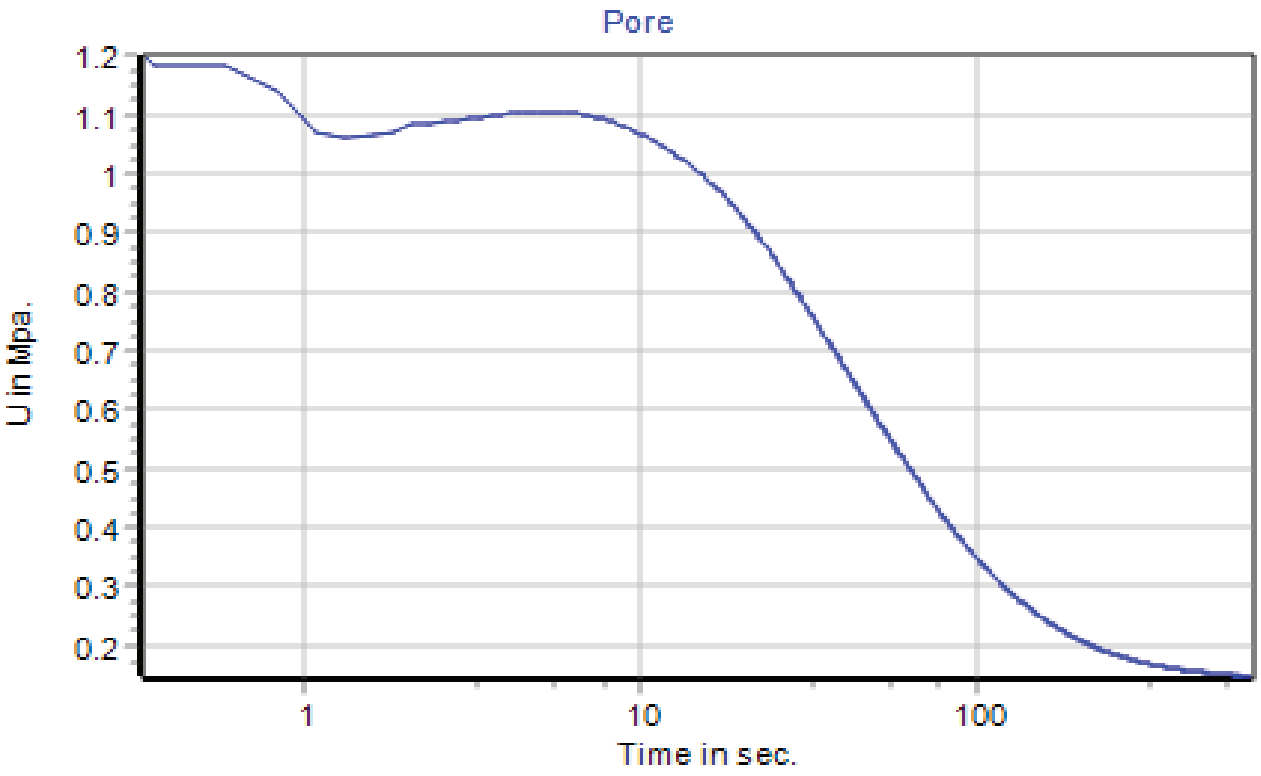


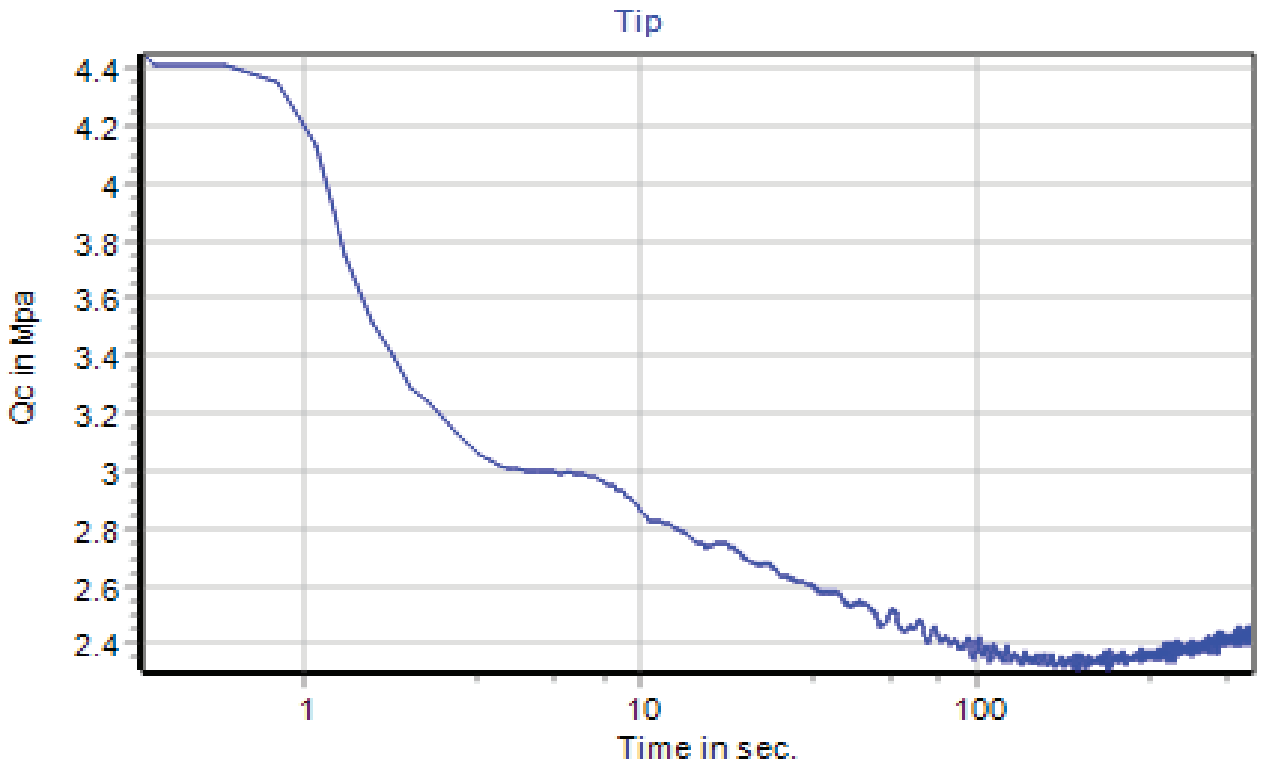
E	: 417,298.0	Cone no.	: Icone200521	Rig	: GEOScope
N	: 6,238,816.0	Cone type	: TSP	Performed by	: RPH
Date	: 2020-05-26 00:53:54	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-08	Subject:	
Checked	: MHF	Date: 2020-06-08		Page 1 / 1
Approved	: LAR	Date: 2020-06-08	Report Enclosure:	Rev. 00

Dissipation Test at 13.73 m. b.s. in CPT : CPT-57



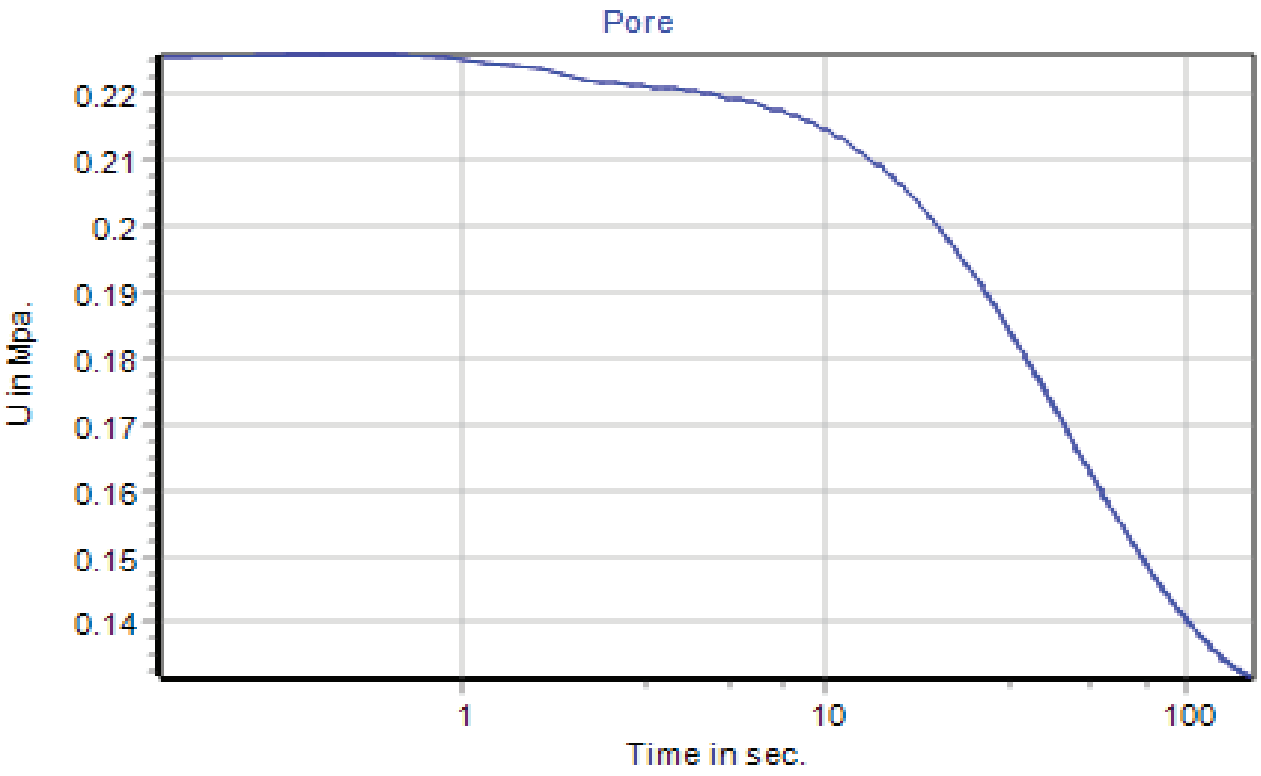


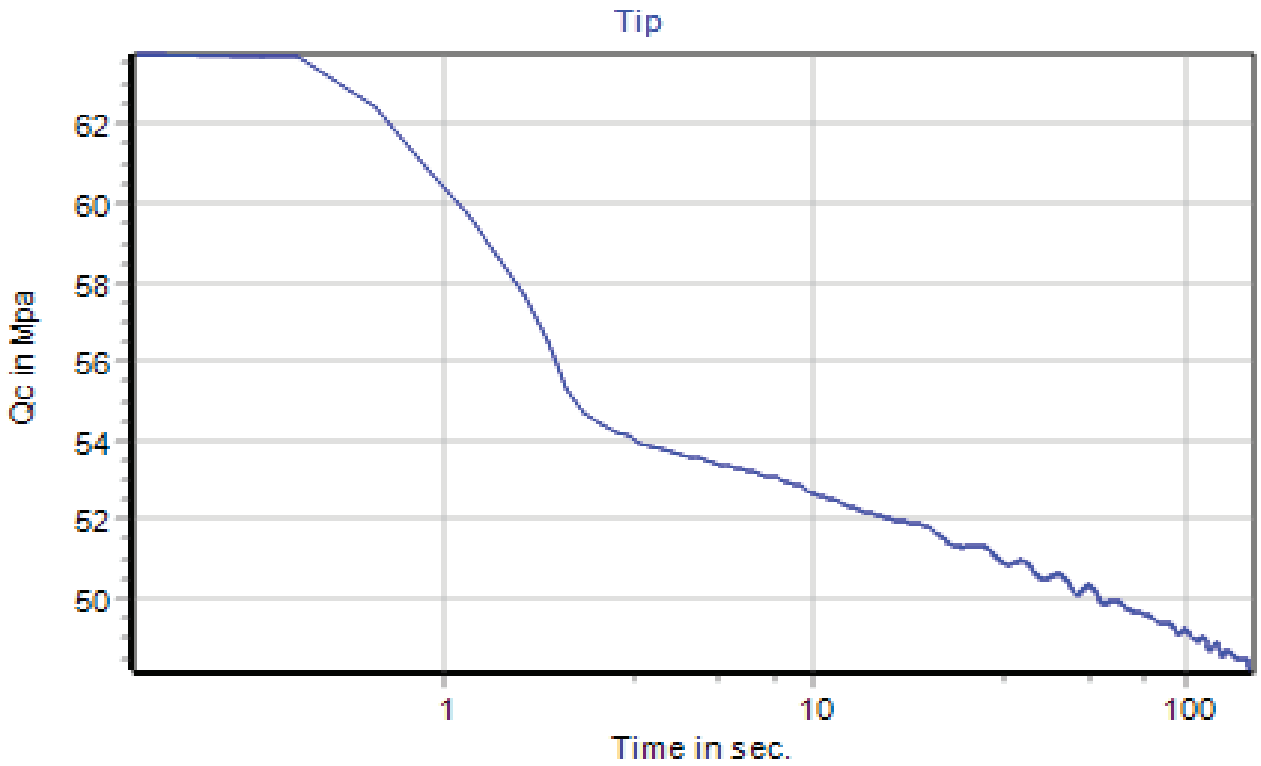
E	: 422,065.0	Cone no.	: Icone181106	Rig	: GEOScope
N	: 6,250,219.5	Cone type	: TSP	Performed by	: RPH
Date	: 2020-05-19 02:46:36	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-08	Subject:	
Checked	: MHF	Date: 2020-06-08		Page 1 / 1
Approved	: LAR	Date: 2020-06-08	Report Enclosure:	Rev. 00

Dissipation Test at 16.90 m. b.s. in CPT : CPT-60a



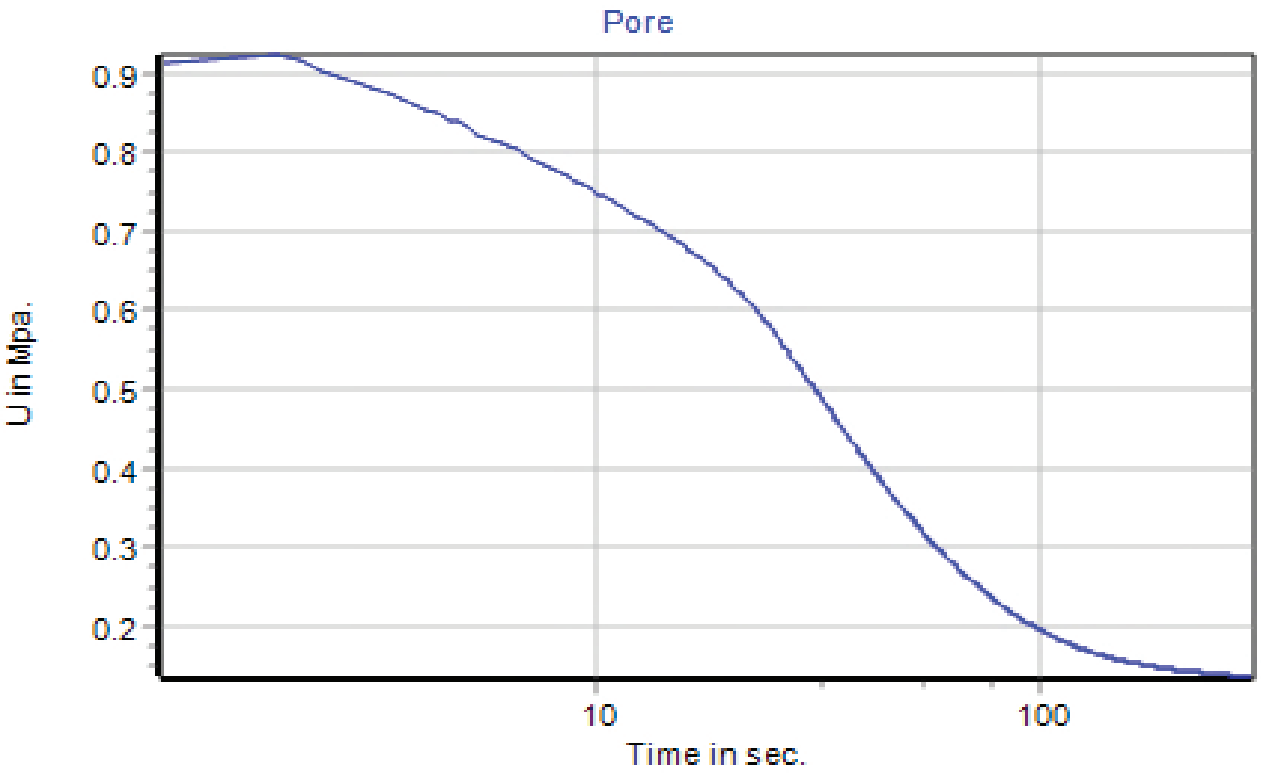


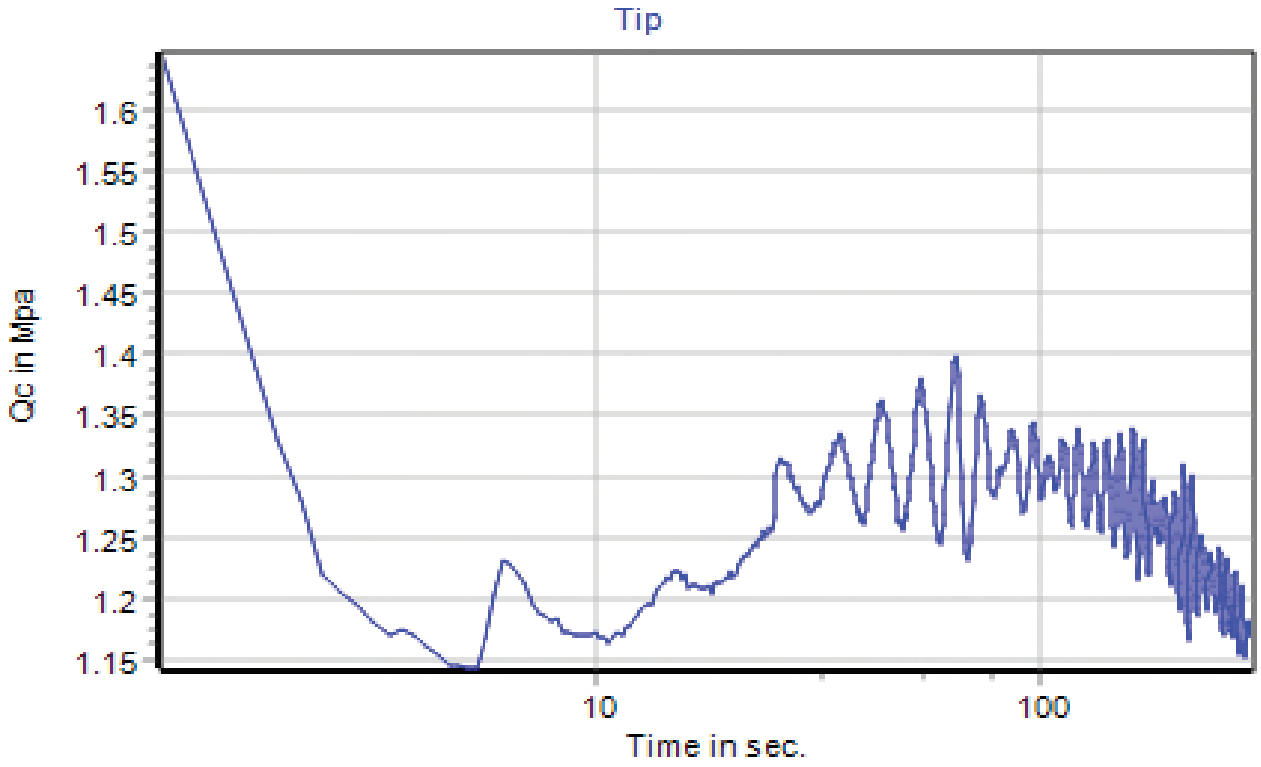
E	: 424,449.8	Cone no.	: Icone181106	Rig	: GEOScope
N	: 6,252,598.7	Cone type	: TSP	Performed by	: RPH
Date	: 2020-05-18 06:33:31	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-09	Subject:	
Checked	: MHF	Date: 2020-06-09		Page 1 / 1
Approved	: LAR	Date: 2020-06-09	Report Enclosure:	Rev. 00

Dissipation Test at 11.70 m. b.s. in CPT : CPT-68



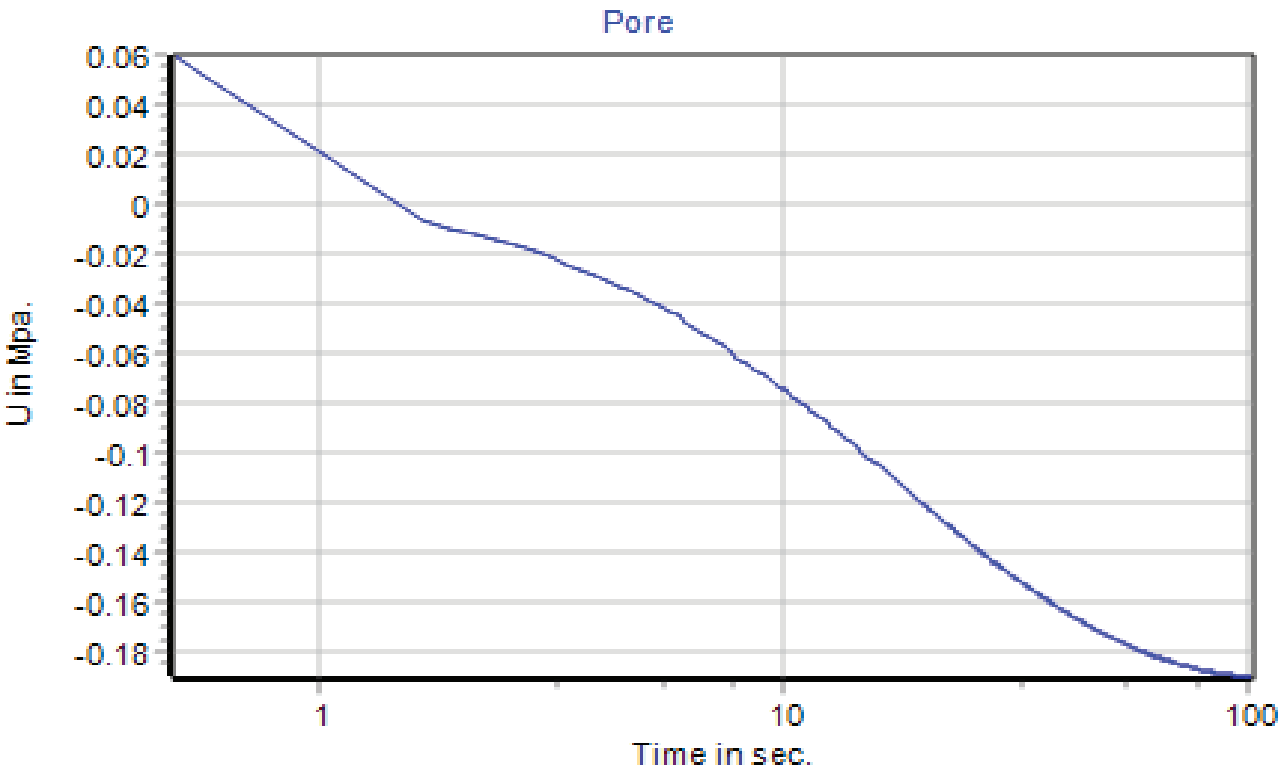


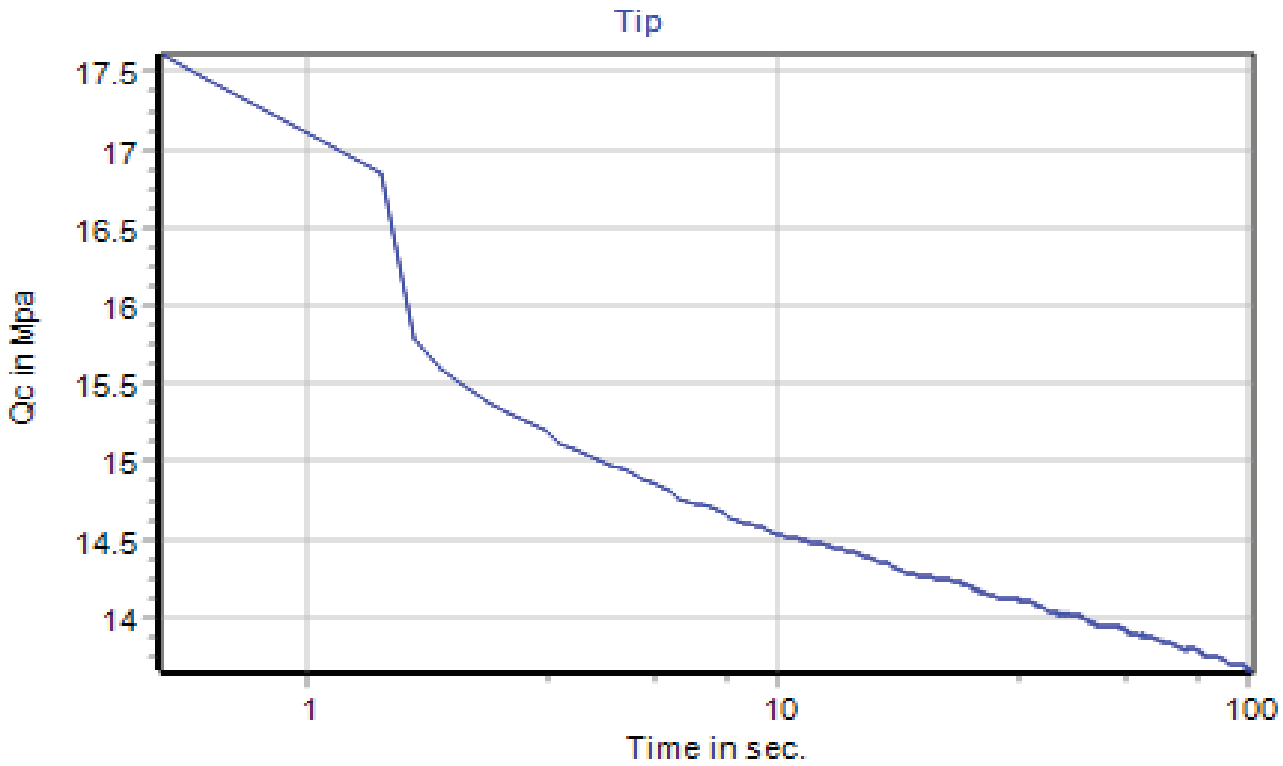
E	: 422,543.5	Cone no.	: Icone181120	Rig	: GEOScope
N	: 6,259,812.3	Cone type	: TSP	Performed by	: JPM
Date	: 2020-05-18 16:44:14	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-08	Subject:	
Checked	: MHF	Date: 2020-06-08		Page 1 / 1
Approved	: LAR	Date: 2020-06-08	Report Enclosure:	Rev. 00

Dissipation Test at 30.15 m. b.s. in CPT : CPT-84





E	: 412,684.1	Cone no.	: Icone161004	Rig	: GEOScope
N	: 6,247,589.8	Cone type	: TSP	Performed by	: JPM
Date	: 2020-05-29 16:10:33	Cone diameter	: 35.7 mm	Remark	: Operator Stop

Project : 204307 Thor OWF

Prepared	: ABP	Date: 2020-06-09	Subject:	
Checked	: MHF	Date: 2020-06-09		Page 1 / 1
Approved	: LAR	Date: 2020-06-09	Report Enclosure:	Rev. 00

Enclosure D.08

Borehole Logs

(216 pages)

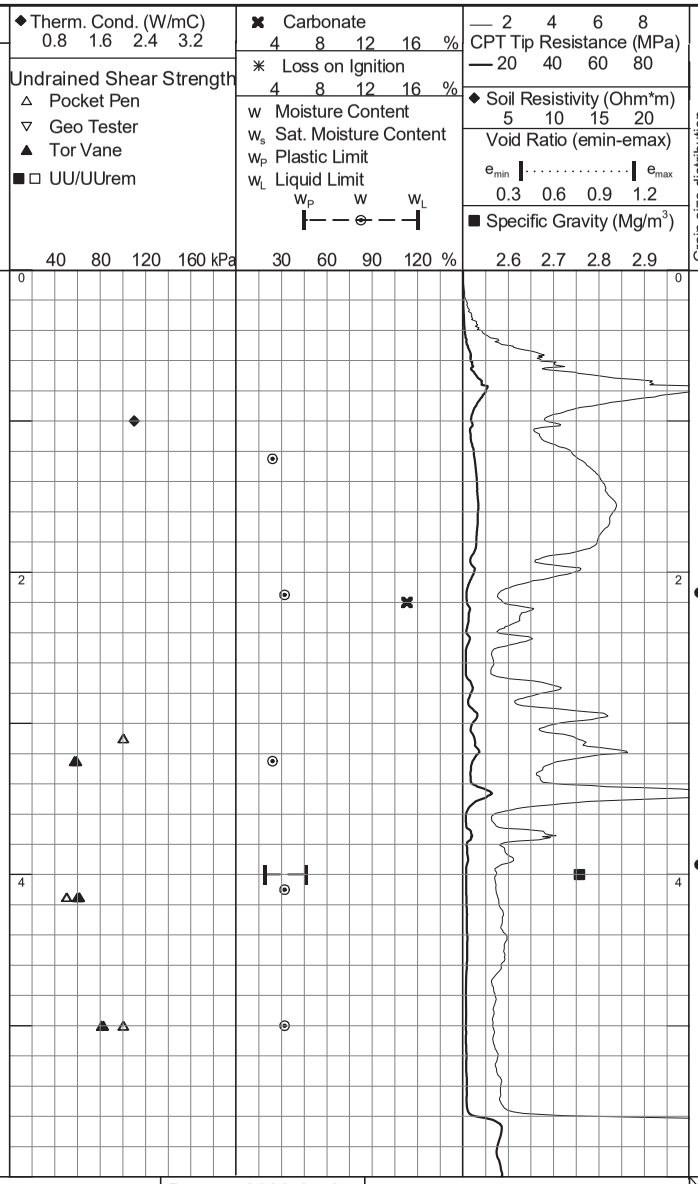
Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.6

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer	1-TW	0						*GRAVEL, sl. sandy, sl. calcareous, w. few shell fragments, multicoloured* 0.15 m: becoming sandy	Ma	Pg					
	2-TW	1	2.1D	1.00	1.0	-31.6		*SILT, sl. clayey, very sandy, sl. gravelly, non-calcareous, sl. organic, w. few shell fragments, w. iron sulphide, olive grey* 1.00 - 1.10 m: w. sandy part and gravelly	Ma	Pg					
	3-TW	2	3.1D 3.2U 3.3D 3.4D	2.20 2.20-2.45 2.45 2.50	2.1	-32.7		*SILT, clayey, sl. sandy, calcareous, sl. organic, w. clay laminae, w. sandy laminae, w. plant remains, dark greenish grey* 2.05 - 2.65 m: w. mica	Ma	Pg					
	4-TW	3	4.1U	3.45-3.70				3.00 m: becoming sl. calcareous and non-organic 3.35 m: becoming rich in clay layers						1.95	1.57
	5-TW	4	5.1D 5.2U	4.00 4.20-4.45	4.0	-34.6		*CLAY, medium plasticity, sl. sandy, calcareous, dark grey* 4.00 - 4.45 m: w. silt laminae, w. few mica, w. few iron sulphide stains	Mw	Gc				1.91	1.45
	6-C	5	6.1D	5.00				5.00 m: becoming silty			100			1.88	1.42
	7-C										70				



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.6

Drill tool: Bailer (continued)

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of layers and details	Deposit	Age	Bulk (g/cm³)	Dry (g/cm³)
	6					CLAY, medium plasticity, sl. sandy, calcareous, dark grey (continued)	Mw	Gc	2.01	1.62
		7.1D	6.40							
				6.9	-37.5					
8-TW		8.1D	6.90	7.0	-37.6	GRAVEL, sl. clayey, silty, sandy, calcareous, w. shell fragments, dark grey	Mw / Gl	Gc		
	7	8.2D	7.05			SAND, fine to medium, poorly graded, sl. silty, sl. gravelly, sl. calcareous, w. few shell fragments, dark grey 7.20 m: becoming sorted and with no silt, grey 7.20 - 7.50 m: medium	Mw	Gc		
9-TW		9.3D	7.90							
	8	9.1D	8.10							
		9.2D	8.15							
		9.3D	8.20							
		9.4D	8.50							
				8.9	-39.5					
10-TW		10.1D	8.90	9.1	-39.7	SAND, medium to coarse, poorly graded, silty, very gravelly, sl. calcareous, w. few shell fragments, grey	Mw	Gc		
	9	10.2D	9.05			SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, w. few shell fragments, grey	Mw	Gc		
		10.3D	9.35							
				9.9	-40.5					
11-TW		11.1D	9.90	10.0	-40.6	SAND, medium to coarse, poorly graded, silty, very gravelly, sl. calcareous, w. few shell fragments, grey	Mw	Gc		
	10	11.2D	10.00			SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, w. few coal fragments, w. few shell fragments, grey	Mw	Gc		
12-TW		12.1D	10.90							
	11									
13-TW		13.1D	11.90							

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L) (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09 Geobor-S

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.6

Notes:

Boundary Depth (m)	Boundary Elevation	Description of *layers* and details	Deposit	Age
		11.90 m: becoming medium, gravelly and without coal fragments	Mw	Gc
12.5	-43.1			
		SILT, very sandy, calcareous, w. few coal fragments, grey	Mw	Gc
		12.50 m: becoming sandy		
12.9	-43.5			
		SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, w. few shell fragments, grey	Mw	Gc
		13.90 m: w. cobble		
		14.10 - 14.20 m: sl. silty		
		15.90 - 15.95 m: medium to coarse and very gravelly		
		15.95 m: becoming fine to medium and sl. gravelly		
		16.18 - 16.28 m: coarsening downwards		
		16.70 - 16.80 m: w. cobble		
		16.90 m: becoming sl. silty, calcareous		
		17.15 - 17.21 m: medium to coarse and very gravelly		

Drill tool: Geobor-S *(continued)*

Sample: No. and type — 14-TW, 15-TW, 16-TW, 17-TW, 18-TW, 19-TW

Depth (m) below seabed: 12, 13, 14, 15, 16, 17

Lab specimen:

No. and type	Depth
13.2D	12.45
14.1D	12.90
15.1D	13.90
16.1D	14.90
17.2D	15.90
17.1D	15.95
18.1D	16.90
18.2D	17.15

Graphic Log

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — w_P w w_L — 30 60 90 120 %

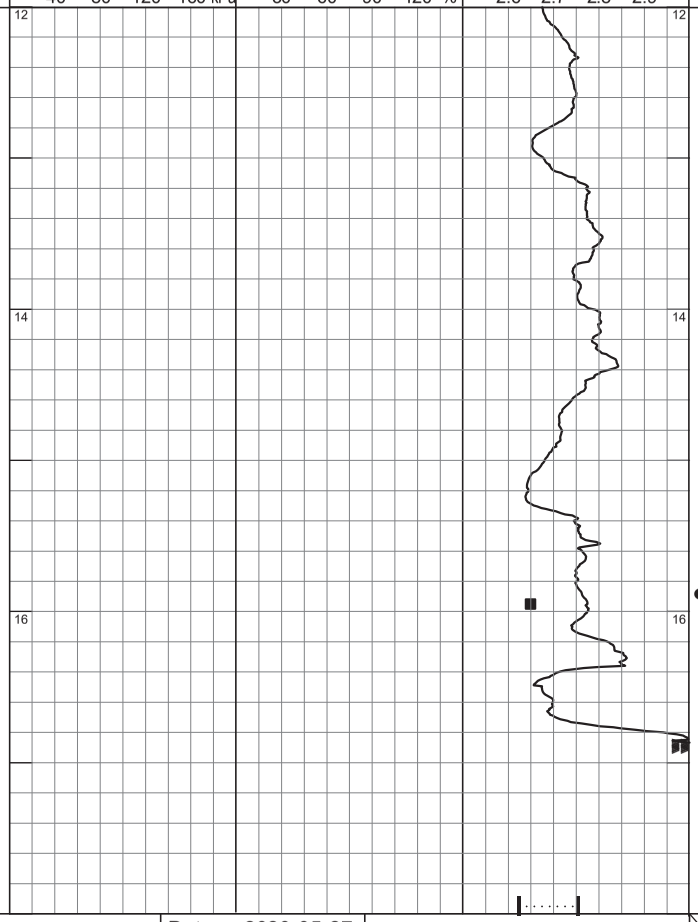
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer



Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 3 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.6

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		18	19.1D	17.95				17.90 - 17.95 m: clay lump	Mw	Gc					
								SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, w. few shell fragments, grey (continued)							
			19.2D	18.45											
	20-TW		20.1D	18.90				18.90 - 18.92 m: gravel							
		19			19.4	-50.0									
	21-TW		21.1D	19.40				*SAND, fine, poorly graded, silty, calcareous, w. clay layers, w. coal fragments, w. mica, grey*	Mw	Gc					
					20.0	-50.6									
	22-LB	20	22.1D	20.00				*SAND, fine to medium, sorted, gravelly, calcareous, w. few shell fragments, grey*	Mw	Gc					
					20.3	-50.9									
			22.2D	20.30				20.00 - 20.70 m: disturbed by CPT_01	Mw	Gc					
								SAND, medium to coarse, sorted, gravelly, calcareous, grey							
	23-LB	21	23.1D	21.00	21.1	-51.7									
			23.2D	21.10	21.2	-51.8		*SAND, fine to medium, sorted, calcareous, w. coal fragments, w. few shell fragments, grey*	Mw	Gc					
			23.3D	21.20	21.4	-52.0			Mw	Gc					
			23.4D	21.35				*SAND, fine, sorted, sl. silty, calcareous, w. high plasticity clay laminae, dark grey*	Mw	Gc					
					22.0	-52.6									
	24-LB	22	24.1D	22.00	22.3	-52.9		*SAND, fine to medium, sorted, calcareous, w. coal fragments, w. few shell fragments, grey*	Mw	Gc					
			24.2D	22.25					Mw	Gc					
								SAND, medium to coarse, sorted, gravelly, calcareous, grey							
								22.00 - 23.25 m: disturbed by CPT_02							
		23						*SAND, fine to medium, sorted, sl. gravelly, grey*							

Core Runs and Core Quality

Density (g/cm³)

◆ Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: △ Pocket Pen; ▽ Geo Tester; ▲ Tor Vane; ■ □ UU/UUrem — 40 80 120 160 kPa

✖ Carbonate 4 8 12 16 %

✳ Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — w_P w w_L — 30 60 90 120 %

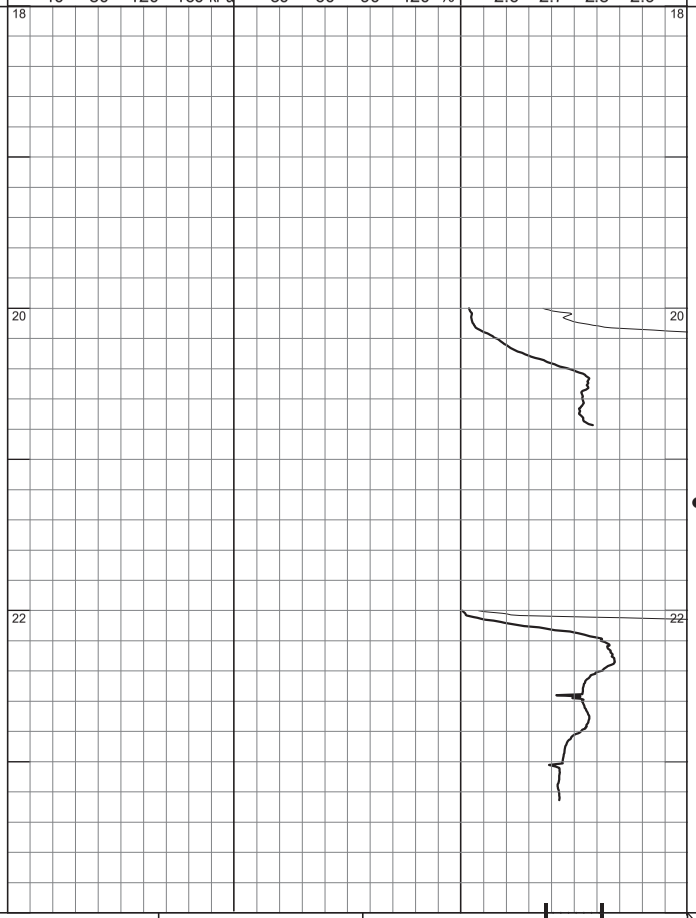
— 2 4 6 8 CPT Tip Resistance (MPa) — 20 40 60 80

◆ Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} … e_{max} 0.3 0.6 0.9 1.2

■ Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.6

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	25-LB	24	25.1D	24.00				*SAND, fine to medium, sorted, sl. gravelly, grey (continued)*	Mw	Gc					
	26-LB	25	26.1D	25.00				25.00 - 26.31 m: disturbed by CPT_03							
			26.2D	25.25											
			26.3D	25.50											
		26													
	27-LB	27	27.1D	27.00											
			27.2D	27.20	27.2	-57.8		*SAND, medium, sorted, sl. gravelly, calcareous, grey*	Mw	Gc					
	28-LB	28						28.00 - 29.26 m: disturbed by CPT_04							
		29													
					30.0	-60.6									

Geology

Core Runs and Core Quality

Density (g/cm³)

Undrained Shear Strength: △ Pocket Pen; ▽ Geo Tester; ▲ Tor Vane; ■ □ UU/UUrem

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

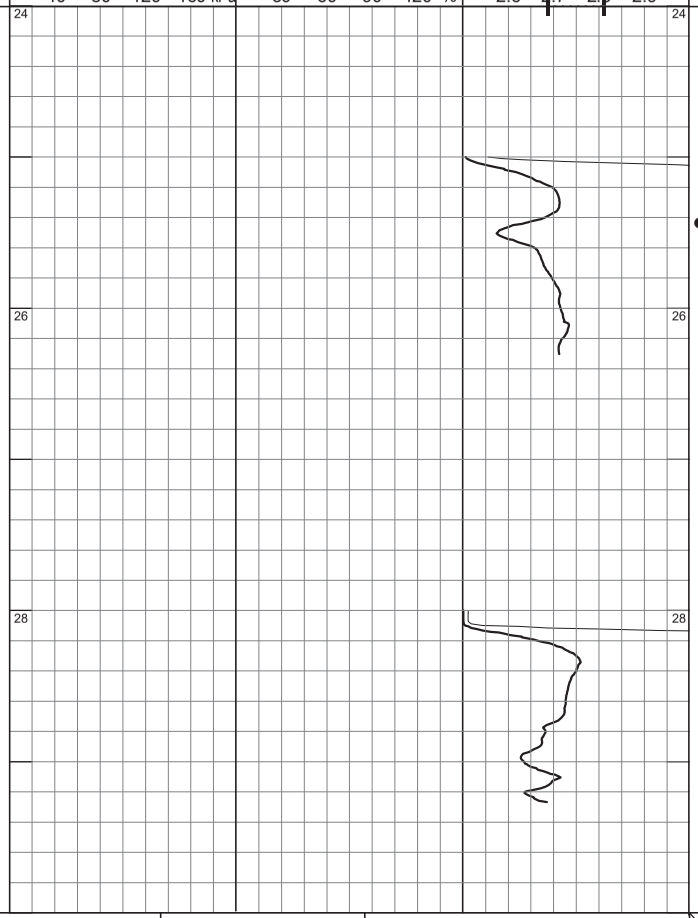
Loss on Ignition 4 8 12 16 %

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.6

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age
Geobor-S *(continued)*	29-TW	30	29.1D	30.00				*SAND, fine, sorted, calcareous, rich in clay layers, w. few gravel grains, w. few coal fragments, w. few shell fragments, grey*	Mw	Gc
			29.2D	30.20						
			29.3D	30.50						
	30-TW	31	30.1D	31.00				31.00 m: becoming fine to medium and sl. calcareous		
			30.2D	31.20						
	31-LB	32	31.1D	32.00	32.0	-62.6				
			31.2D	32.10	32.1	-62.7		*SAND, medium to coarse, sl. clayey, sl. gravelly, sl. calcareous, w. coal fragments, w. few shell fragments, grey*	Mw	Gc
								32.00 - 33.55 m: disturbed by CPT_05	Mw	Gc
		33						*SAND, fine, poorly graded, sl. silty, sl. gravelly, sl. calcareous, w. silty smears, grey* 32.10 - 32.15 m: w. medium plasticiy clay part		
	32-TW	34	32.1D	34.00	34.0	-64.6		*most likely CUTTINGS - SAND, medium to coarse, sorted, sl. gravelly, sl. calcareous, w. coal fragments, grey* 34.23 - 34.25 m: w. few clay parts		
			32.2D	34.30						
	33-LB	35			35.2	-65.8		35.00 - 35.20 m: w. few medium plasticity clay parts		
								35.00 - 35.85 m: disturbed by CPT_06	Mw	Gc
					36.0	-66.6		*SAND, medium, sorted, sl. gravelly, sl. calcareous, w. few medium plasticity clay parts, w. few coal fragments, grey*		

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L; 30 60 90 120 %)

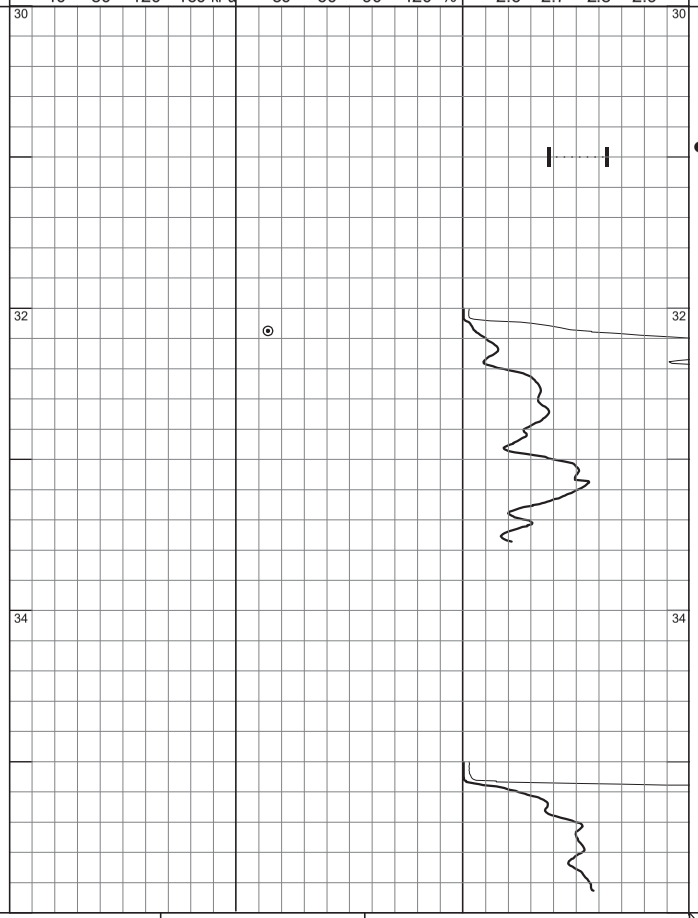
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer



Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.6

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
34-TW	36	34.1D	36.00				*- likely to be intact*							
							most likely CUTTINGS - SAND, medium to coarse, sorted, gravelly, sl. calcareous, w. coal fragments, grey							
				37.0	-67.6									
35-LB	37	35.1D	37.00				*most likely CUTTINGS - SAND, coarse, sorted, very gravelly, sl. calcareous, grey*							
				37.3	-67.9									
		35.2D	37.30				37.00 - 39.00 m: disturbed by CPT_07							
							most likely CUTTINGS - GRAVEL, very sandy, sl. calcareous, w. few shell fragments, grey							
	38													
				39.0	-69.6									
36-LB	39						*CUTTINGS - SAND and GRAVEL* 39.00 m: First attempt with piston sample came out empty							
				40.0	-70.6									
37-LB	40	37.1D	40.00				*SAND, coarse, sorted, very gravelly, calcareous, grey* 40.00 - 41.02 m: disturbed by CPT_08	Mw	Gc					
				41.0	-71.6									
38-LB	41						*GRAVEL and COBBLES, non-calcareous, multicoloured*	Mw	Gc	35				
39-C				41.8	-72.4									
								Gl	Gc					

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

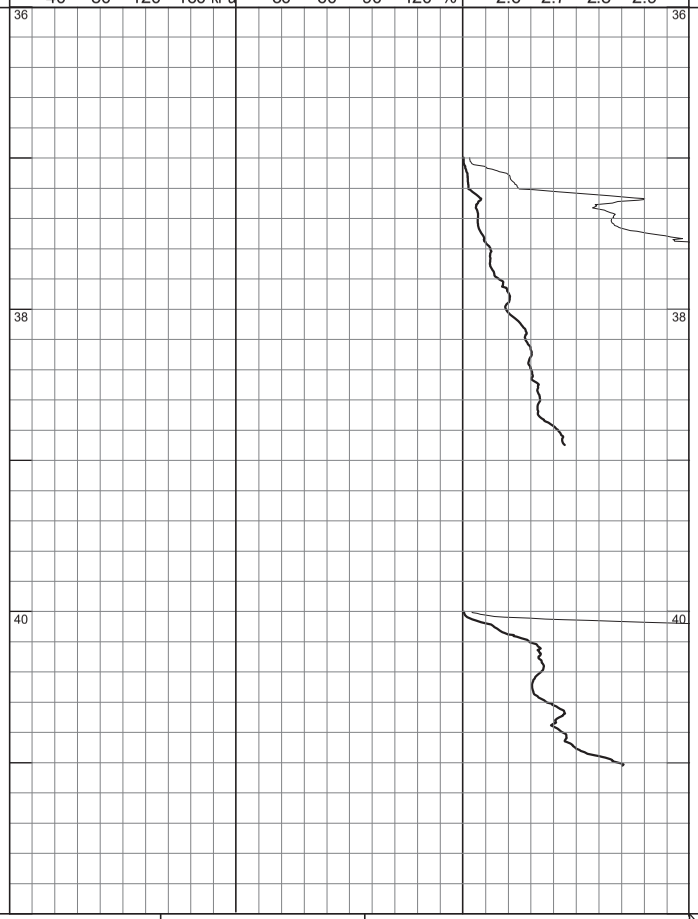
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min}–e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 7 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

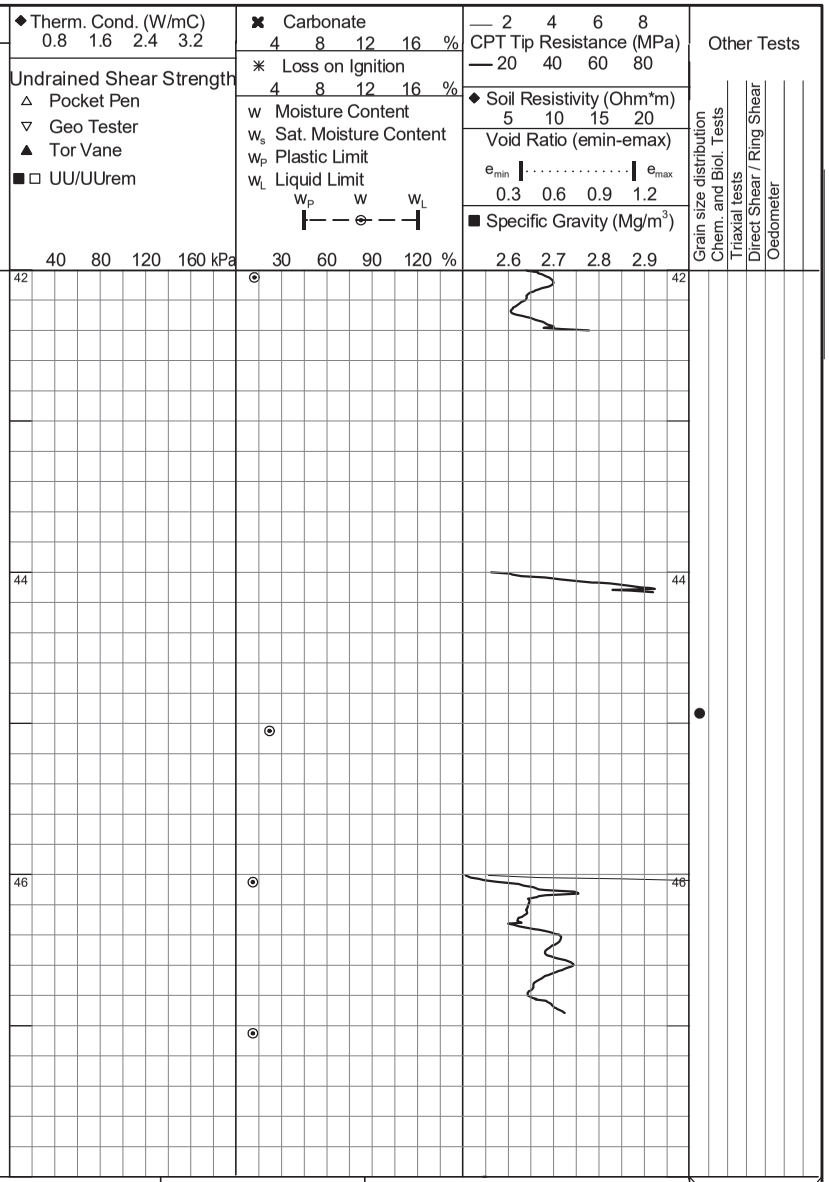
Seabed Level (m): -30.6

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	40-C	42						*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark grey (continued)* 42.00 - 42.40 m: disturbed by CPT_09	Gl	Gc	50				
	41-C	43						43.00 - 43.07 m: w. cobble (granite)			7				
		44						44.00 - 44.13 m: disturbed by CPT_10							
	42-LB				44.5	-75.1		*SAND TILL, sl. clayey, gravelly, calcareous, dark grey*	Gl	Gc					
	43-LB	45	43.1D	45.00											
	44-LB 45-C	46			46.0	-76.6		*CLAY TILL, medium plasticity, sandy, sl. gravelly, dark grey* 46.00 - 46.91 m: disturbed by CPT_11	Gl	Gc	90				
	46-C	47	46.1D	47.00				47.00 - 47.55 m: w. sand parts			55				

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.6

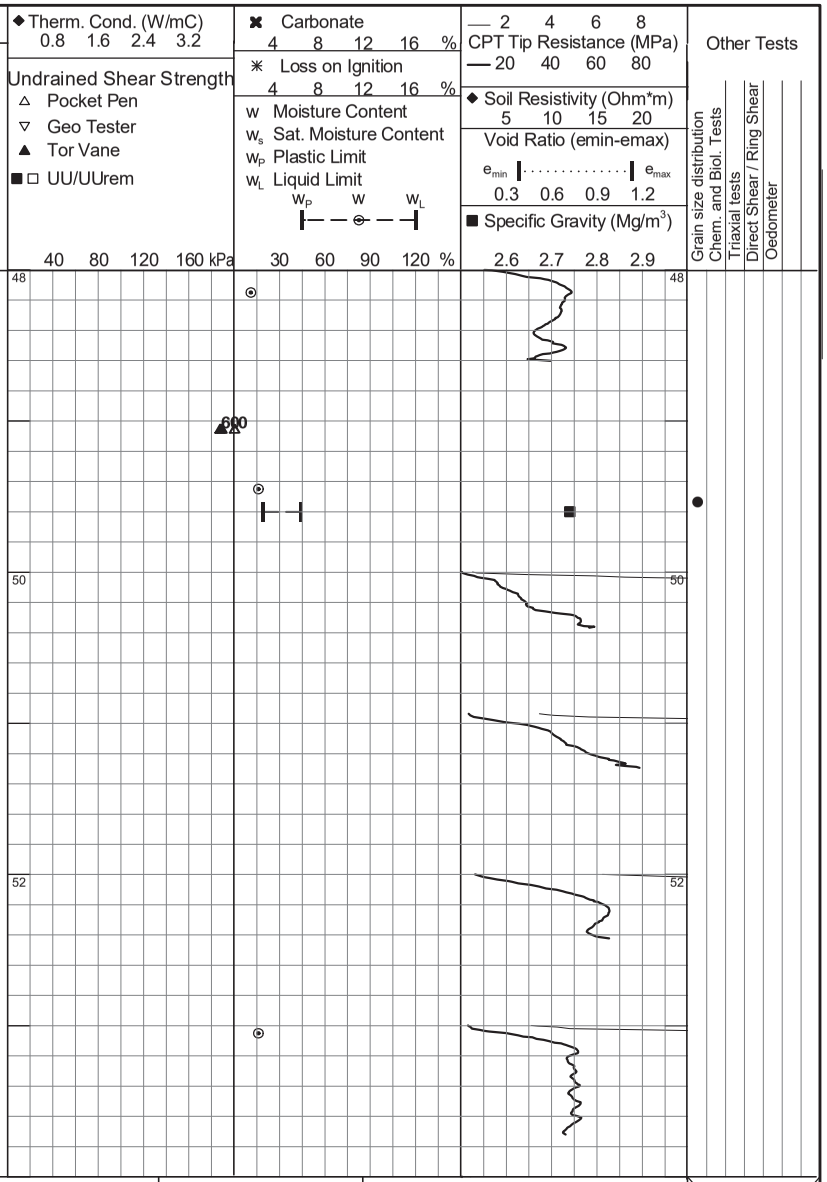
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	47-C	48						*CLAY TILL, medium plasticity, sandy, sl. gravelly, dark grey (continued)* 48.00 - 48.60 m: disturbed by CPT_12 48.00 - 48.80 m: rich in sand layers 48.55 - 48.60 m: sandy silt layer	Gl	Gc	80				
					48.9	-79.5									
	48-C	49						*CLAY TILL, high plasticity, sandy, sl. gravelly, calcareous, w. few very high plasticity clay layers, w. mica, dark grey*	Gl	Gc	110			2.33	2.01
			48.1D 48.2U	49.60 49.75-50.00											
					50.0	-80.6									
		50						*Drill out from 50.00 m - 53.00 m. Samples not preserved.* *CLAY TILL, going into SAND TILL according to drill out* 50.00 - 50.37 m: disturbed by CPT_13 51.00 - 51.29 m: disturbed by CPT_14							
		51													
		52						52.00 - 52.42 m: disturbed by CPT_15							
					53.0	-83.6									
	49-C	53						*SAND, fine, very clayey, silty, non-calcareous, sl. organic, w. very high plasticity clay parts, w. mica, w. shell fragments, w. few high-organic smears, very dark grey - black* 53.00 - 53.71 m: disturbed by CPT_16	Ma	Ng	65				
					53.7	-84.3									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 9 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.6

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		54						*Drill out from 54.00 m - 55.00 m. Sample not preserved.* *CLAY and SAND according to drill out (continued)* 54.00 - 54.21 m: disturbed by CPT_17							
	50-C	55	50.1D 50.2D	55.00 55.30	55.0 55.5	-85.6 -86.1		*SAND, fine, sl. clayey, silty, non-calcareous, w. very high plasticity clay parts, w. mica, w. few organic smears, very dark grey* 55.00 - 55.22 m: disturbed by CPT_18 55.30 - 55.50 m: rich in coarse sand smears, sl. clayey, very dark grey to black	Ma	Ng	50				
		56						*Drill out from 56.00 m - 57.00 m. Sample not preserved.* *SAND according to drill out* 56.00 - 56.13 m: disturbed by CPT_19							
	51-C	57			57.0 57.3 57.8	-87.6 -87.9 -88.4		*SAND, fine, sl. clayey, silty, sl. calcareous, w. very high plasticity clay parts, w. coarse sand smears, w. mica, w. few organic smears, very dark grey* 57.00 - 57.30 m: w. coarse sand smears, sl. calcareous 57.00 - 57.32 m: disturbed by CPT_20	Ma Ma	Ng Ng	80				
		58						*SAND, fine, clayey, silty, non-calcareous, w. mica, very dark grey* *Drill out from 58.00 m - 59.00 m. Sample not preserved.* *SAND according to drill out*							
	52-TW	59	52.1D 52.2U	59.00 59.15-59.43	59.0 59.4	-89.6 -90.0		58.00 - 58.84 m: disturbed by CPT_21 *SAND, fine, clayey, silty, non-calcareous, w. mica, rich in silt laminae, w. very high plasticity clay parts, dark grey to very dark grey* 59.30 - 59.43 m: rich in very high plasticity clay	Ma	Ng				1.54	1.25

Geology

Undrained Shear Strength: Pocket Pen; Geo Tester; Tor Vane; UU/UUrem

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min} – e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

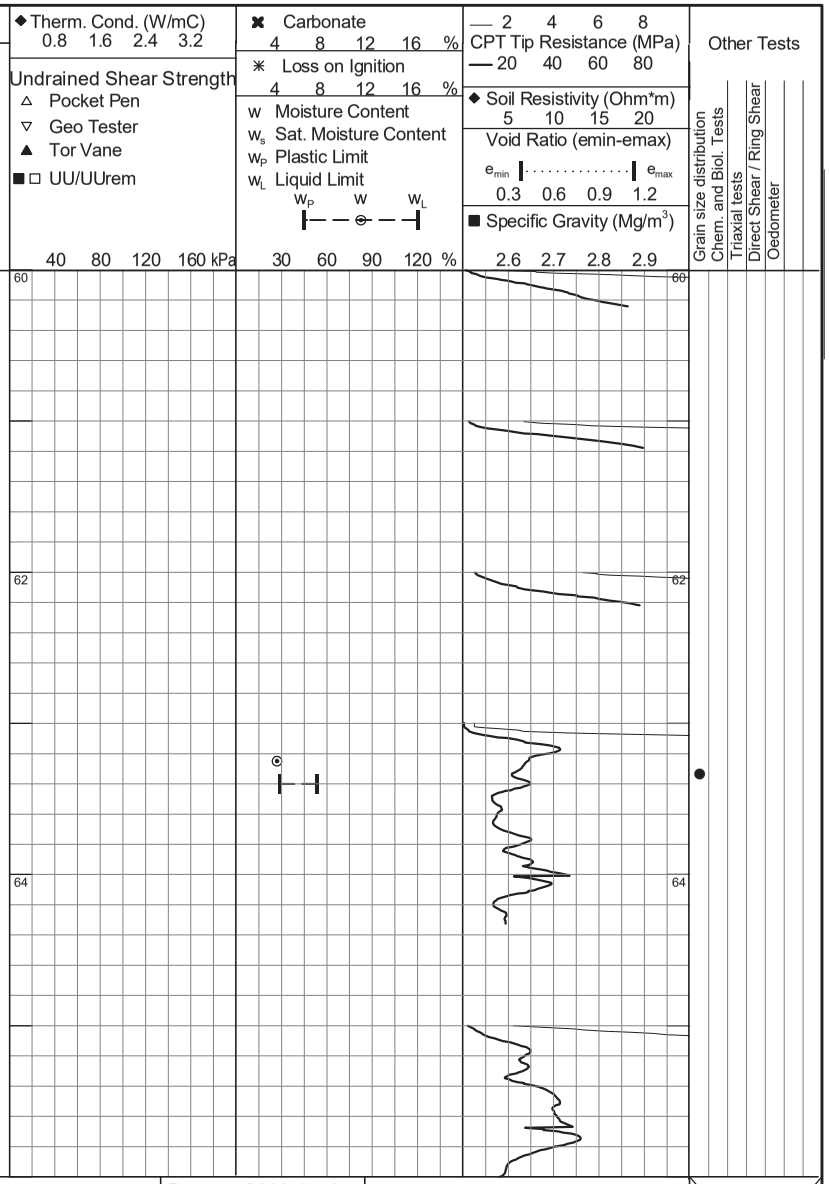
Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.6

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		60						layers *Drill out from 60.00 m - 63.00 m. Samples not preserved.* *SAND and SILT according to drill out (continued)* 60.00 - 60.24 m: disturbed by CPT_22 61.00 - 61.17 m: disturbed by CPT_23							
		61													
		62						62.00 - 62.21 m: disturbed by CPT_24							
	53-C	63	53.1D	63.40	63.0	-93.6		*CLAY, very high plasticity, sl. sandy, non-calcareous, sl. organic, w. mica, w. silty layers, w. sandy smears, w. silt laminae, very dark grey to black* 63.00 - 64.32 m: disturbed by CPT_25	Ma	Ng	80			1.78	1.40
		64			63.8	-94.4		*Drill out from 64.00 m - 66.00 m. Samples not preserved.* *CLAY and SILT according to drill out*							
		65						65.00 - 66.28 m: disturbed by CPT_26							
					66.0	-96.6									

Geology



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-01

Coordinates (m): E: 407,904.1 N: 6,233,590.7 Grid & Datum: UTM Zone 32N/ETRS89

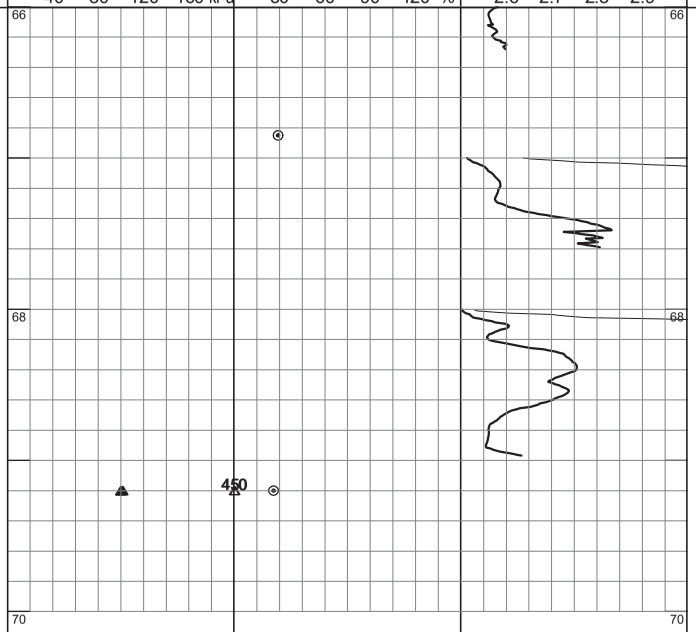
Seabed Level (m): -30.6

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	54-C	66						*SILT, clayey, very sandy, non-calcareous, w. clay laminae, w. mica, dark grey* 66.00 - 66.15 m: rich in high plasticity clay layers	Ma	Ng	85				
					66.7	-97.3									
					66.9	-97.5		*CLAY, very high plasticity, sl. sandy, non-calcareous, sl. organic, w. mica, w. few silt laminae, w. slickensides, black*	Ma	Ng					
		67						*Drill out from 67.00 m - 69.00 m. Samples not preserved.* *CLAY and SILT according to drill out* 67.00 - 67.51 m: disturbed by CPT_27							
		68						68.00 - 68.96 m: disturbed by CPT_28							
					69.0	-99.6									
	55-C	69						*CLAY, very high plasticity, sl. sandy, non-calcareous, w. mica, w. silt laminae, very dark greyish brown* 69.00 - 69.05 m: rich in silt laminae	Ma	Ng	100			1.46	1.16
					69.5	-100.1									
								SILT, clayey, sandy, non-calcareous, w. mica, w. clay laminae, dark grey	Ma	Ng					
					70.0	-100.6									
		70													

Geology

Undrained Shear Strength: ▲ Pocket Pen, ▽ Geo Tester, ▲ Tor Vane, ■ □ UU/UUrem



Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-01	Drilled:	TBH/TOT	Date:	2020-05-27	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-28	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:09

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -27.2

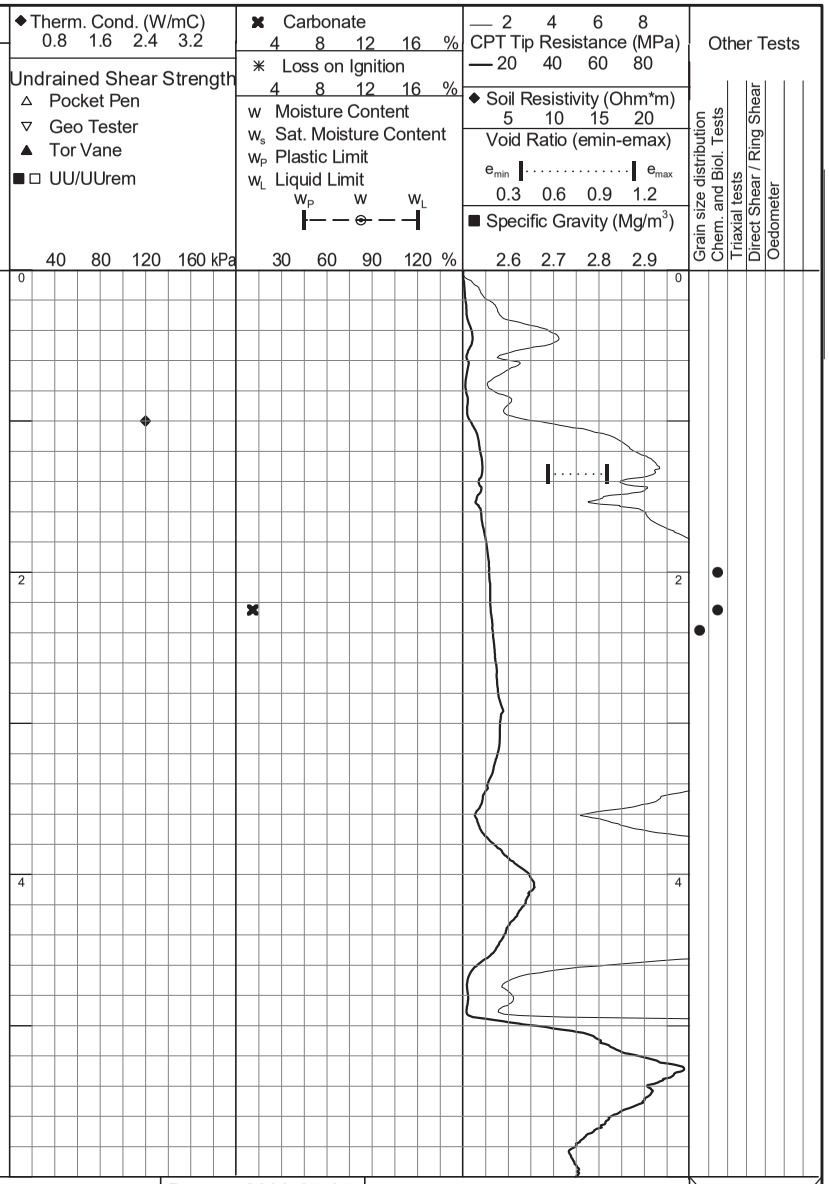
Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth
Bailer	1-LB	0	1.1D	0.00
			1.2D	0.35
	2-LB	1	2.1D	1.00
			2.2D	1.35
	3-LB	2	3.1D	2.00
			3.2D	2.25
			3.3D	2.45
			3.4D	2.75
	4-LB	3	4.1D	3.00
			4.2D	3.40
	5-LB	4	5.1D	4.00
			5.2D	4.50
	6-LB	5	6.1D	5.00
			6.2D	5.10

Geology

Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age
		SAND, fine to medium, poorly graded, sl. silty, sl. calcareous, organic, w. shell fragments, w. few plant remains, w. few gyttja parts, dark grey - greenish grey	Ma	Pg
0.4	-27.6	*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, greenish grey to dark greenish grey* 0.44 - 0.48 m: medium sand 1.37 - 1.41 m: sl. clayey	Ma	Pg
2.5	-29.7	2.30 m: coarsening downwards *SAND, fine, sorted, calcareous, w. few mica, w. coal fragments, w. few shell fragments, brownish grey*	Ma	Pg
4.0	-31.2	*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, w. coal fragments, w. iron sulphide, dark greenish grey*	Ma	Pg
5.0	-32.2	4.95 - 4.97 m: w. few organic parts *SAND, medium, sorted, non-calcareous, greyish brown* 5.00 - 5.10 m: w. few shell fragments 5.10 - 5.25 m: gravelly 5.20 m: becoming very gravelly	Ma	Pg

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:07

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

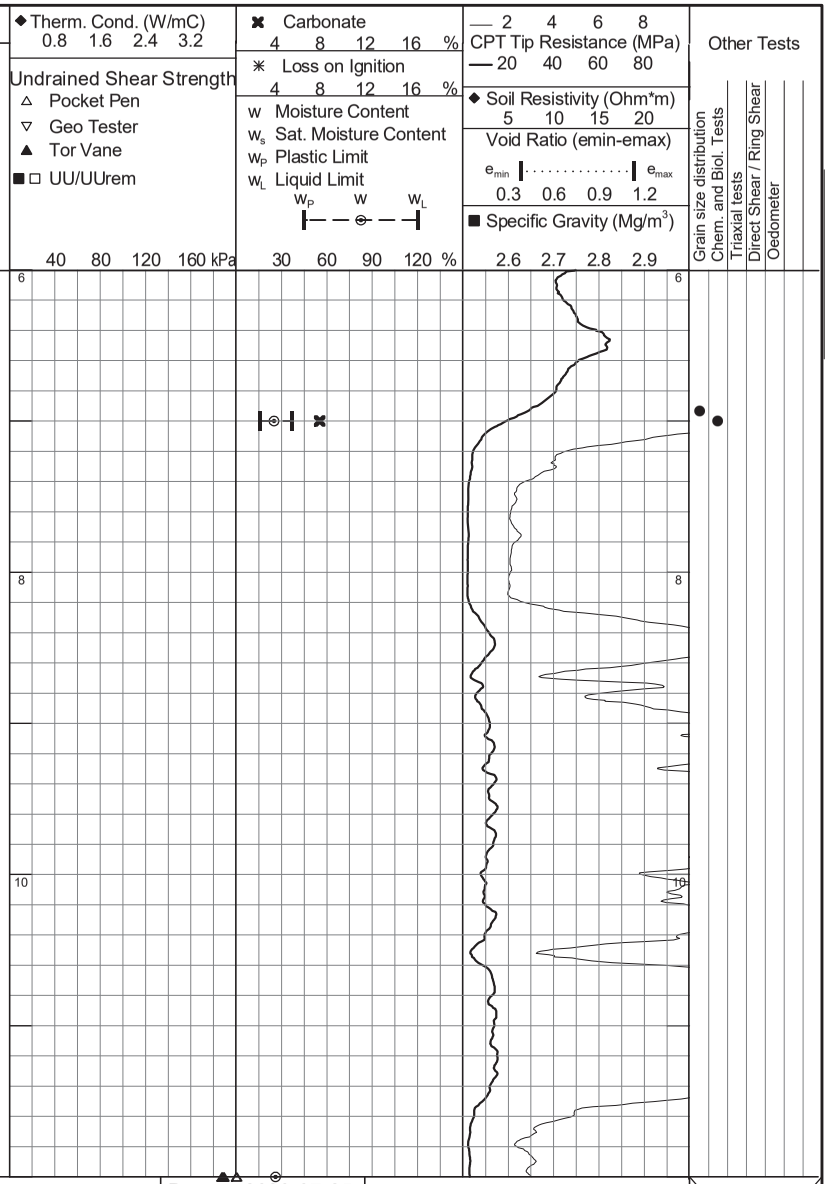
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer *(continued)*	7-LB	6	7.1D 7.2D	6.00 6.12				*SAND, medium, sorted, non-calcareous, greyish brown (continued)* 6.12 - 6.50 m: becoming medium to coarse and gravelly	Ma	Pg					
					7.0	-34.2									
	8-B	7	8.1D 8.2D 8.3D	7.00				*CLAY, medium plasticity, silty, sandy, sl. calcareous, w. few gravel grains, w. few shell fragments, w. mica, w. silty smears, w. sandy parts, very dark greenish grey*	Ma	Pg					
					8.0	-35.2									
	9-TW	8	9.1D 9.2D	8.00 8.40				*SAND, fine, sorted, calcareous, w. clay layers, w. few plant remains, w. few shell fragments, w. mica, dark grey*	Ma	Pg					
	10-TW	9	10.1D 10.2D	9.00 9.40											
					10.0	-37.2									
	11-TW	10	11.1D 11.2D	10.00 10.40				*SAND, fine, very silty, graded, calcareous, w. clay layers, w. few plant remains, w. mica, very dark grey*	Mw	Gc					
	12-TW	11	12.1D	11.00											
					11.5	-38.7									
			12.2D	11.45				*CLAY, medium plasticity, sandy, sl. calcareous - calcareous, rich in silt layers, w. sand layers, w. few coal fragments, dark grey*	Mw	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

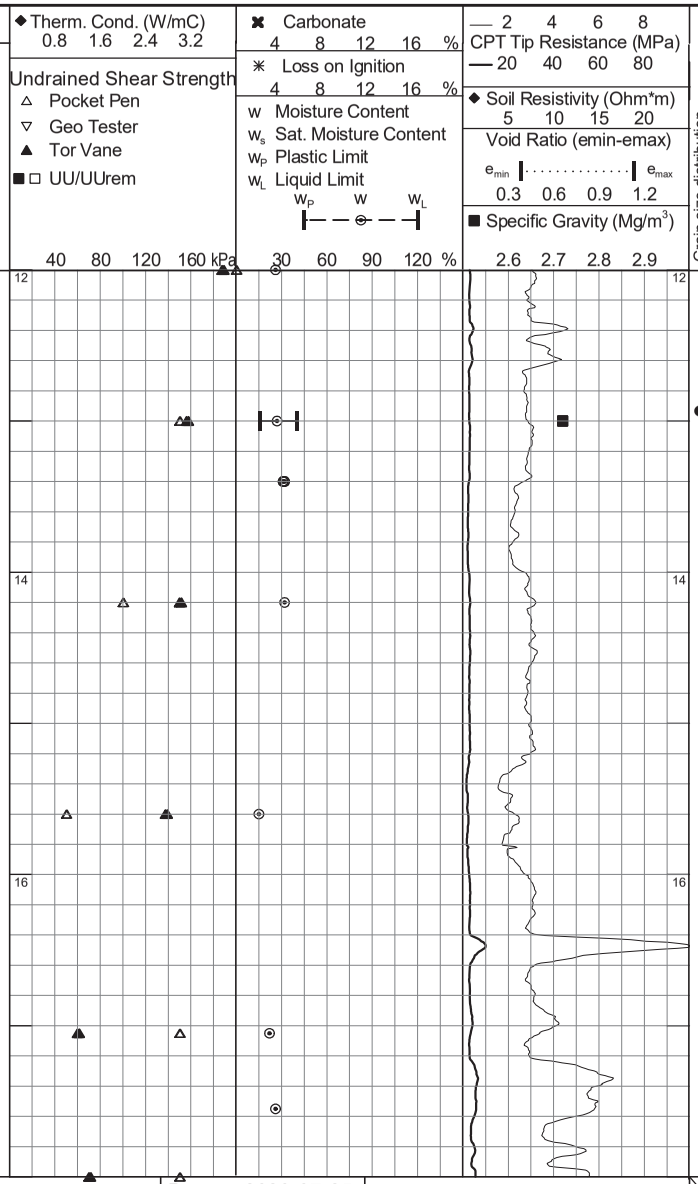
Seabed Level (m): -27.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer *(continued)*	13-TW	12	13.1U	12.00-12.30				*CLAY, medium plasticity, sandy, sl. calcareous - calcareous, rich in silt layers, w. sand layers, w. few coal fragments, dark grey (continued)*	Mw	Gc					
			13.2U	12.30-12.60				12.00 - 12.70 m: becoming sl. sandy, w. few gravel grains							
			13.3D	12.60											
Geobor-S	14-C	13	14.1D	13.00				13.00 - 14.00 m: silty			100				
			14.2U	13.15-13.40											
			14.3U	13.40-13.65											
			14.3U_2	13.40											
			14.4D	13.65											
	15-C	14									33				
		15													
					15.5	-42.7									
	16-C							*CLAY, medium plasticity, sandy, sl. gravelly, calcareous, dark grey*	Mw	Gc	87				
		16						15.75 - 15.80 m: w. sandy layer w. shell fragments							
			16.1U	16.55-16.80											
					17.0	-44.2									
	17-C	17						*CLAY, medium to high plasticity, sl. sandy, calcareous, w. few gravel grains, rich in silt layers, grey*	Mw	Gc	100			1.79	1.46
			17.2D	17.50											
	18-C		17.1D	17.52							97				

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 3 / 12

Geo SUBSURFACE EXPERTISE

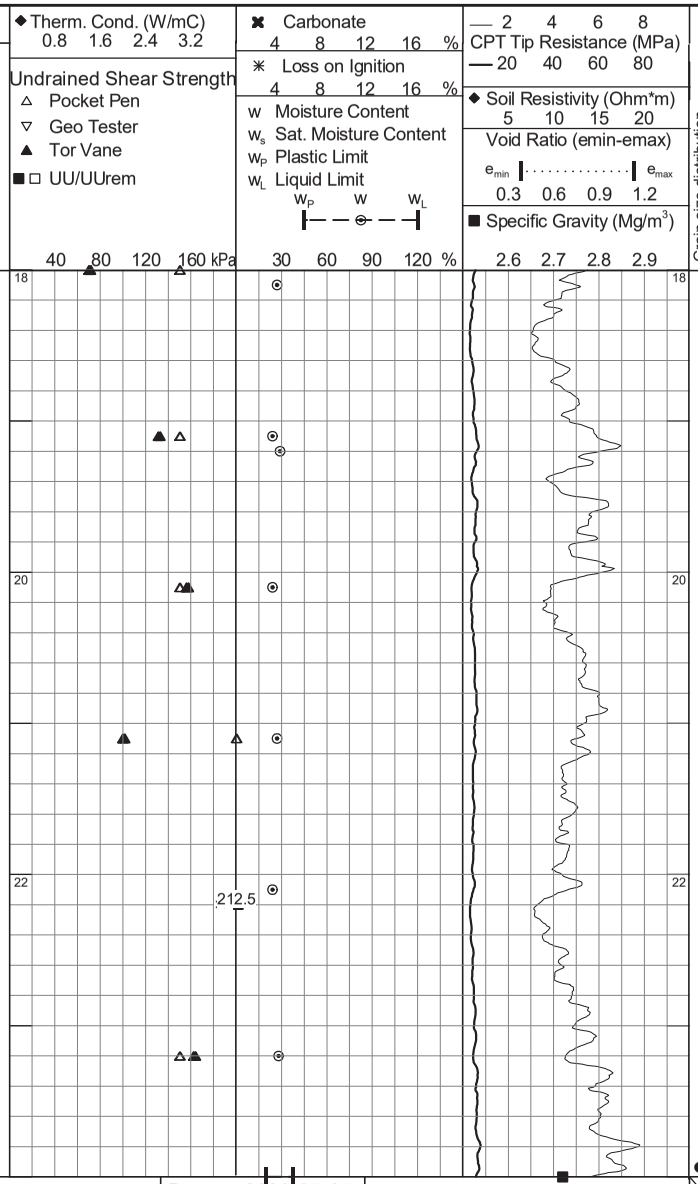
Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -27.2

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		18	18.1D	18.10				*CLAY, medium to high plasticity, sl. sandy, calcareous, w. few gravel grains, rich in silt layers, grey (continued)*	Mw	Gc					
	19-C	19	19.1D 19.2D	19.10 19.25							100				
		20													
	20-C							20.60 - 22.10 m: w. few silt layers			100				
		21												1.77	1.39
			20.1D	21.90											
	21-C	22			22.1	-49.3		*CLAY, high plasticity, sl. sandy, calcareous, w. fine sand and silt laminae, grey*	Mw	Gc	93				
			21.1U	22.55-22.75				22.55 - 22.75 m: organic? greenish layers							
		23													
	22-C										100				



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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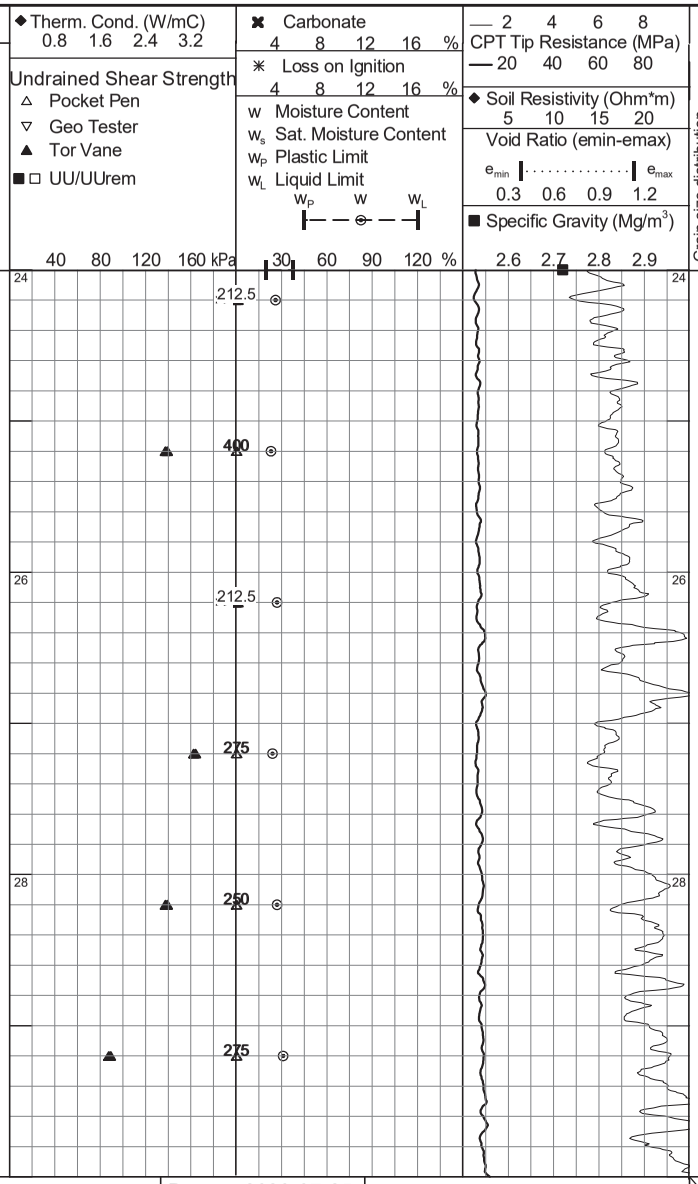
Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		24	22.1D	24.00				*CLAY, high plasticity, sl. sandy, calcareous, w. fine sand and silt laminae, grey (continued)*	Mw	Gc					
	23-C	25									97				
		26													
	24-C										100				
		27	24.1U	26.85-27.10										1.88	1.51
	25-C	28						28.20 m: w. minor fault zone			100				
		29			29.2	-56.4									
	26-C							*CLAY, very high plasticity, calcareous, w. fine sand and silt laminae, grey* 29.60 - 30.95 m: w. silt layers	Mw	Gc	90				



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density (g/cm³) Bulk	Density (g/cm³) Dry
Geobor-S *(continued)*		30						*CLAY, very high plasticity, calcareous, w. fine sand and silt laminae, grey (continued)*	Mw	Gc				1.74	1.34
	27-C	31	27.1U 27.2U 27.3D	31.10-31.35 31.35-31.50 31.50							33				
		32													
	28-C										90				
		33												1.84	1.46
	29-C	34									97				
		35													
	30-C										100				

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (30 60 90 120 %)

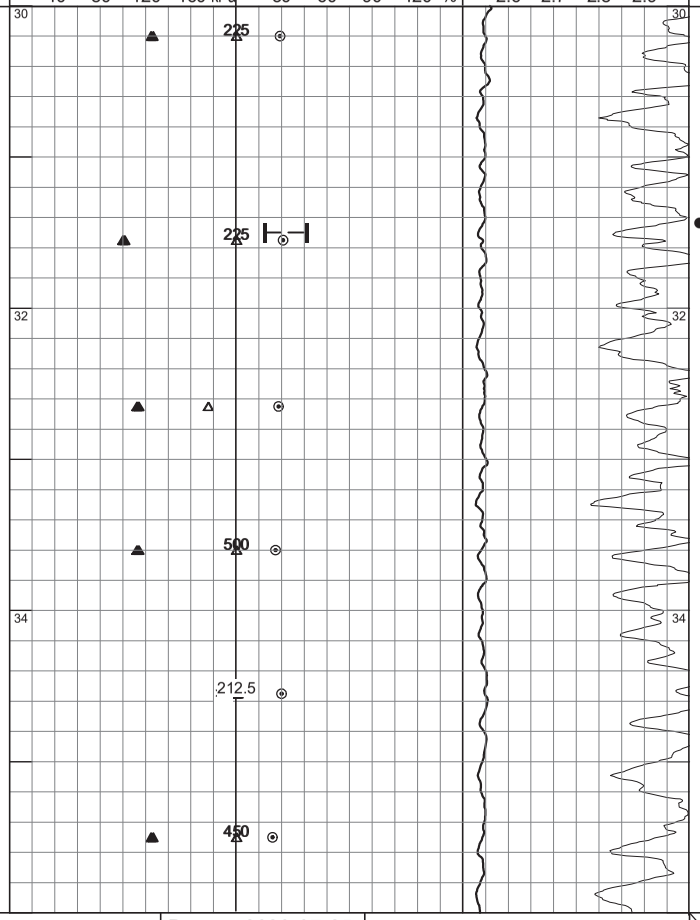
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer



Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 6 / 12

Geo SUBSURFACE EXPERTISE

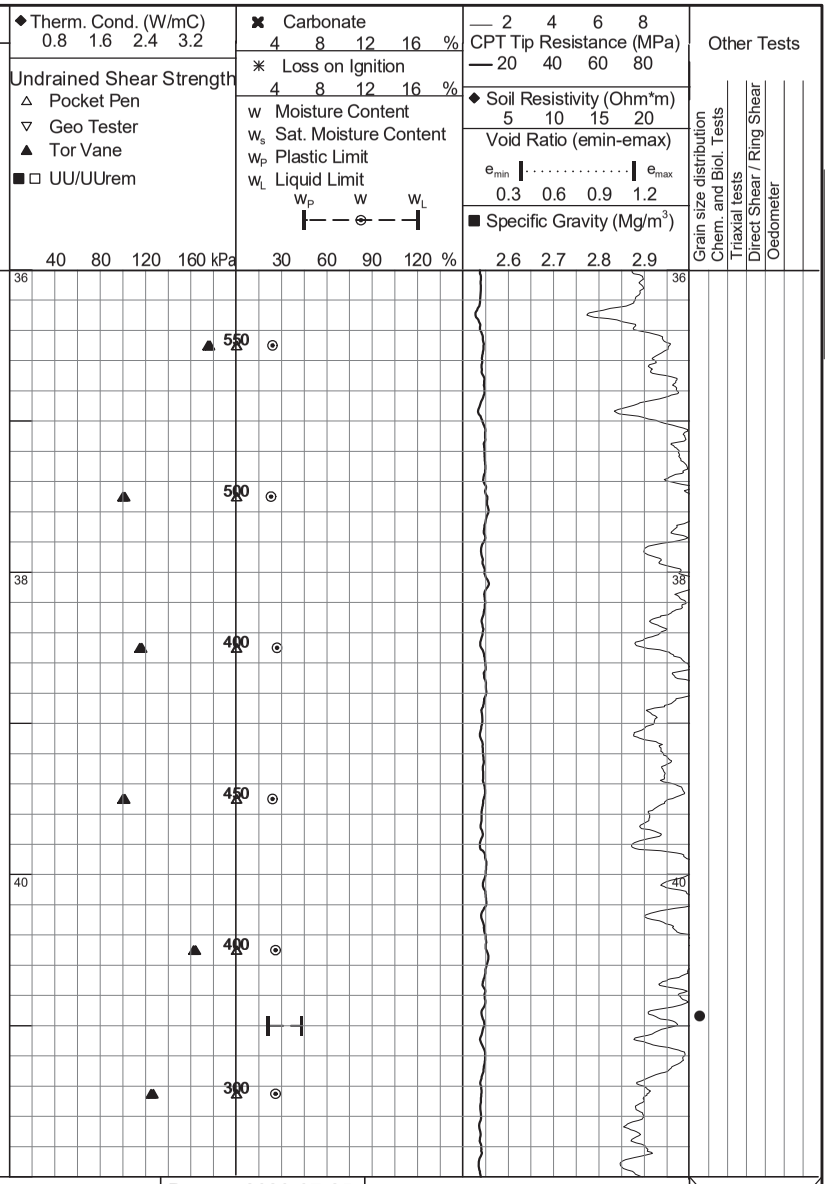
Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		36						*CLAY, very high plasticity, calcareous, w. fine sand and silt laminae, grey (continued)*	Mw	Gc					
	31-C	37	31.1U	37.10-37.40							100				
								37.60 m: w. lump of sand till							
		38													
	32-C										100				
		39													
														1.76	1.42
	33-C	40									93				
		41	33.2D 33.1U	41.00 41.15-41.40											
	34-C				41.8	-69.0			Mw	Gc	97				



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled: TBH/TOT	Date: 2020-07-25	
Project: 204307 Thor OWF	Logged: MHE/CFN	Date: 2020-07-25	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:07

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

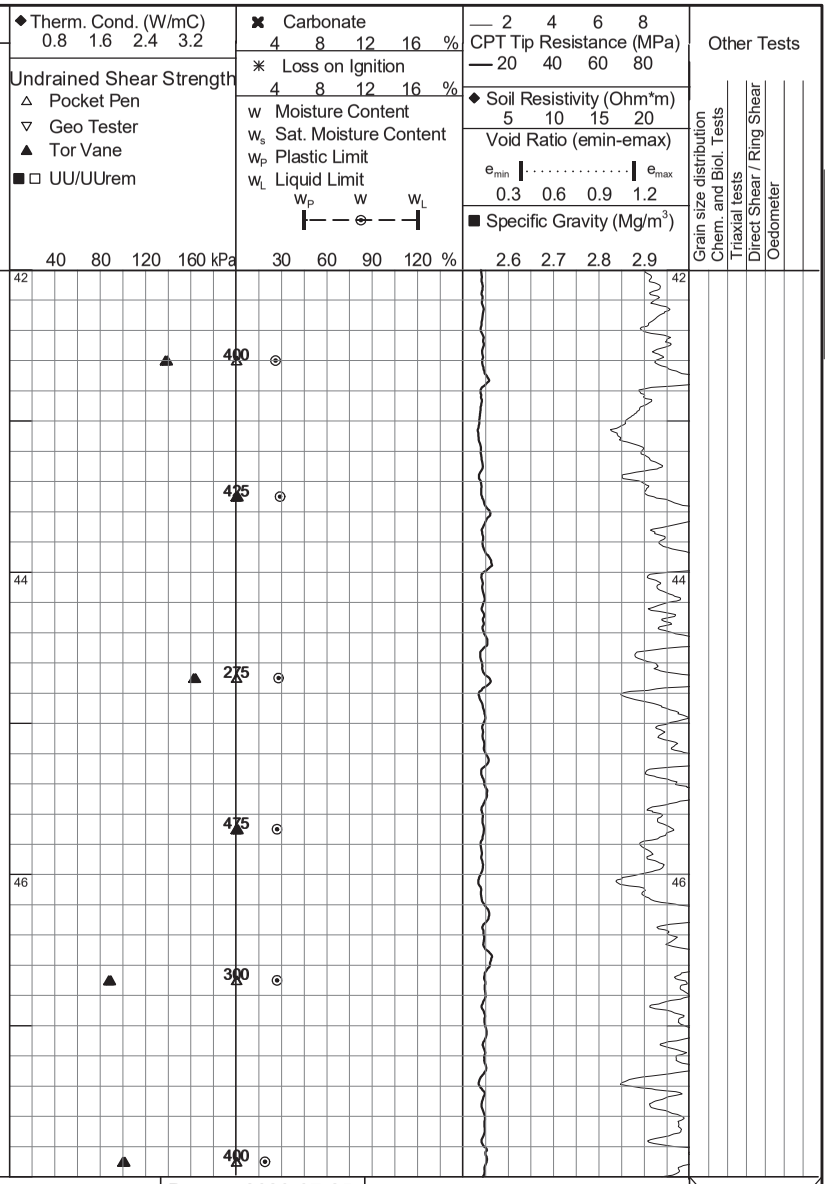
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		42						*CLAY, very high plasticity, calcareous, rich in sl. organic sand laminae, w. mica, grey to dark grey (continued)*	Mw	Gc					
	35-C	43									90				
		44													
	36-C										97				
		45													
	37-C	46									100			1.79	1.40
		47													
	38-C				47.8	-75.0					82				
									Gl	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:07

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
	48						*CLAY TILL, high plasticity, sandy, gravelly, calcareous, dark grey (continued)*	Gl	Gc					
				48.5	-75.7		48.10 - 48.20 m: clayey sand layer							
39-C							48.20 m: becoming medium plasticity	Gl	Gc	19				
	49						*CLAY TILL, very sandy, very gravelly, calcareous, dark grey*							
40-C				49.6	-76.8									
				49.9	-77.1		*CLAY TILL, medium plasticity, sandy, gravelly, calcareous, dark grey*	Gl	Gc	70				
	50						*Drill out from 50.00 - 53.00 m. Samples not preserved*							
							CLAY TILL according to drill out							
							50.00 - 51.11 m: disturbed by CPT_01							
	51						51.00 - 51.82 m: disturbed by CPT_02							
	52						52.00 - 52.98 m: disturbed by CPT_03							
				53.0	-80.2									
41-C	53						*CLAY TILL, medium plasticity, sandy, gravelly, calcareous, w. few coal fragments, dark grey*	Gl	Gc	100				
							53.00 - 54.12 m: disturbed by CPT_04							
		41.1D	53.80-54.00	54.0	-81.2									

Drill tool: Geobor-S *(continued)*

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L) (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 9 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -27.2

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	54					*Drill out from 54.00 - 56.00 m. Samples not preserved* *CLAY TILL according to drill out* 54.00 - 55.10 m: disturbed by CPT_05 55.00 - 55.93 m: disturbed by CPT_06							
	55												
				56.0	-83.2								
42-C	56	42.1U	56.50-56.75			*CLAY TILL, medium plasticity, sandy, gravelly, calcareous, w. few coal fragments, w. mica, dark grey* 56.00 - 56.35 m: disturbed by CPT_07	Gl	Gc	100				
				57.0	-84.2								
43-C	57					*CLAY TILL, very sandy, gravelly, calcareous, w. sandy parts, very dark grey* 57.00 - 57.28 m: disturbed by CPT_08	Gl	Gc	75				
				57.6	-84.8								
				57.8	-85.0	*CLAY, very high plasticity, sl. sandy, calcareous, w. silt specks, w. slickensides, very dark grey*	Mw	Gc					
	58					*Drill out from 57.75 - 59.00 m. Samples not preserved* *CLAY, high plasticity, according to drill out* 58.00 - 59.00 m: disturbed by CPT_09							
				59.0	-86.2								
44-C	59	44.1D 44.2D 44.5D 44.3D	59.00 59.20 59.25			*CLAY, very high plasticity, sl. sandy, calcareous, organic, w, few mica, w. burrows, w. slickensides, black*	Ma	Ng	100			1.96	1.44
		44.4U	59.75-60.00										
				60.0	-87.2								

Drill tool: Geobor-S *(continued)*

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen; Geo Tester; Tor Vane; UU/UUrem (40 80 120 160 kPa)

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L; 30 60 90 120 %)

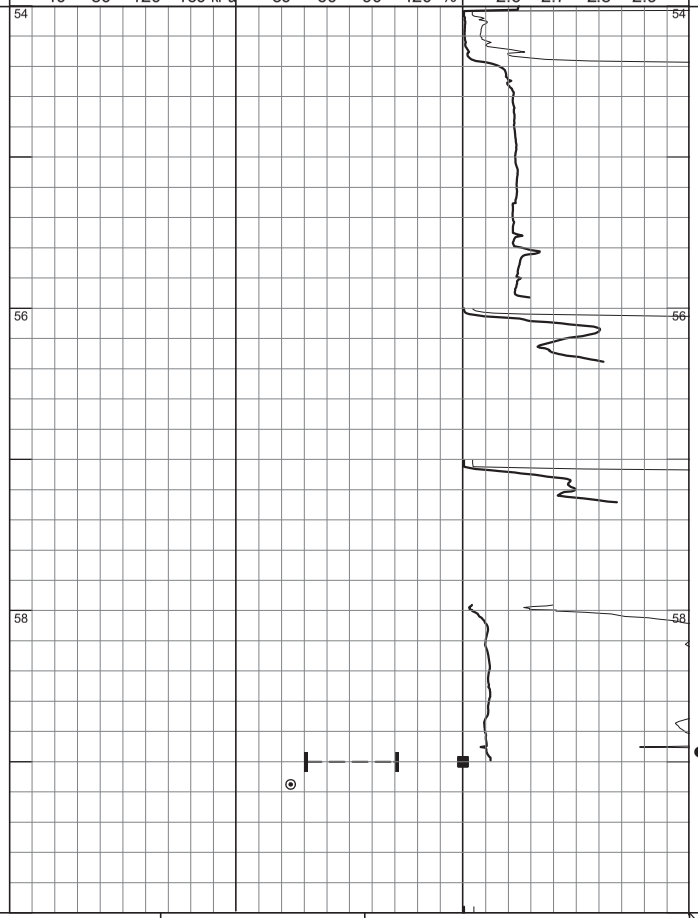
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} … e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

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Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

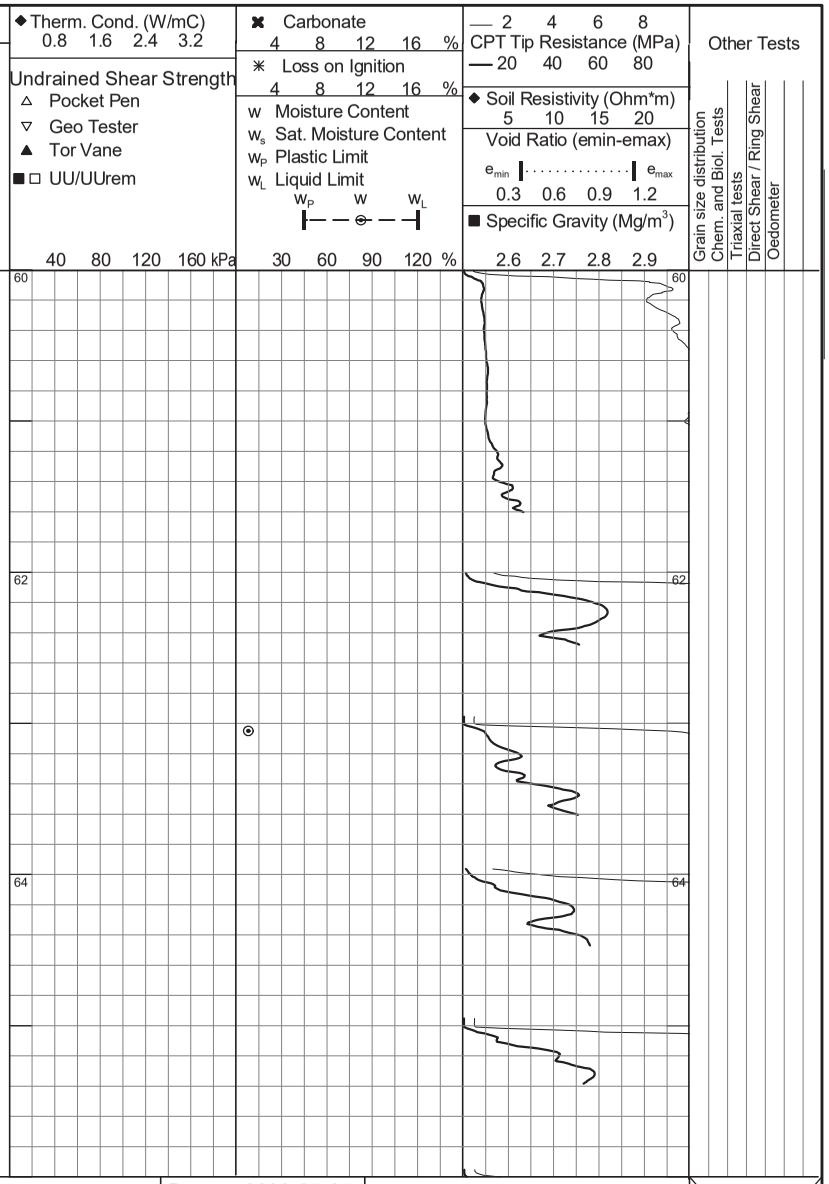
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		60						*Drill out from 60.00 - 61.00 m. Samples not preserved* *CLAY according to drill out* 60.00 - 61.60 m: disturbed by CPT_10							
	45-C	61			61.0	-88.2		*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, rich in silty laminae, w. mica, w. burrows, black*	Ma	Ng	100				
					61.4	-88.6		*SILT, very clayey, sl. sandy, sl. calcareous, organic, w. mica, laminated, dark grey to black*	Ma	Ng					
		62			62.0	-89.2		*Drill out from 62.00 - 63.00 m. Samples not preserved* *SILT according to drill out* 62.00 - 62.47 m: disturbed by CPT_11							
	46-C	63			63.0	-90.2		*SILT, very clayey, sl. sandy, sl. calcareous, organic, w. mica, w. high plasticity clay layers, dark grey to black* 63.00 - 63.60 m: disturbed by CPT_12 63.36 - 63.45 m: very sandy	Ma	Ng	85				
					63.7	-90.9		*SAND, fine, sl. clayey, very silty, sl. calcareous, w. sl. organic parts, w. mica, dark grey*	Ma	Ng					
		64			63.9	-91.1		*Drill out from 64.00 - 66.00 m. Samples not preserved* *mostly SAND according to drill out* 64.00 - 64.46 m: disturbed by CPT_13							
		65						65.00 - 65.38 m: disturbed by CPT_14							
					66.0	-93.2									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-02

Coordinates (m): E: 422,063.6 N: 6,233,591 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -27.2

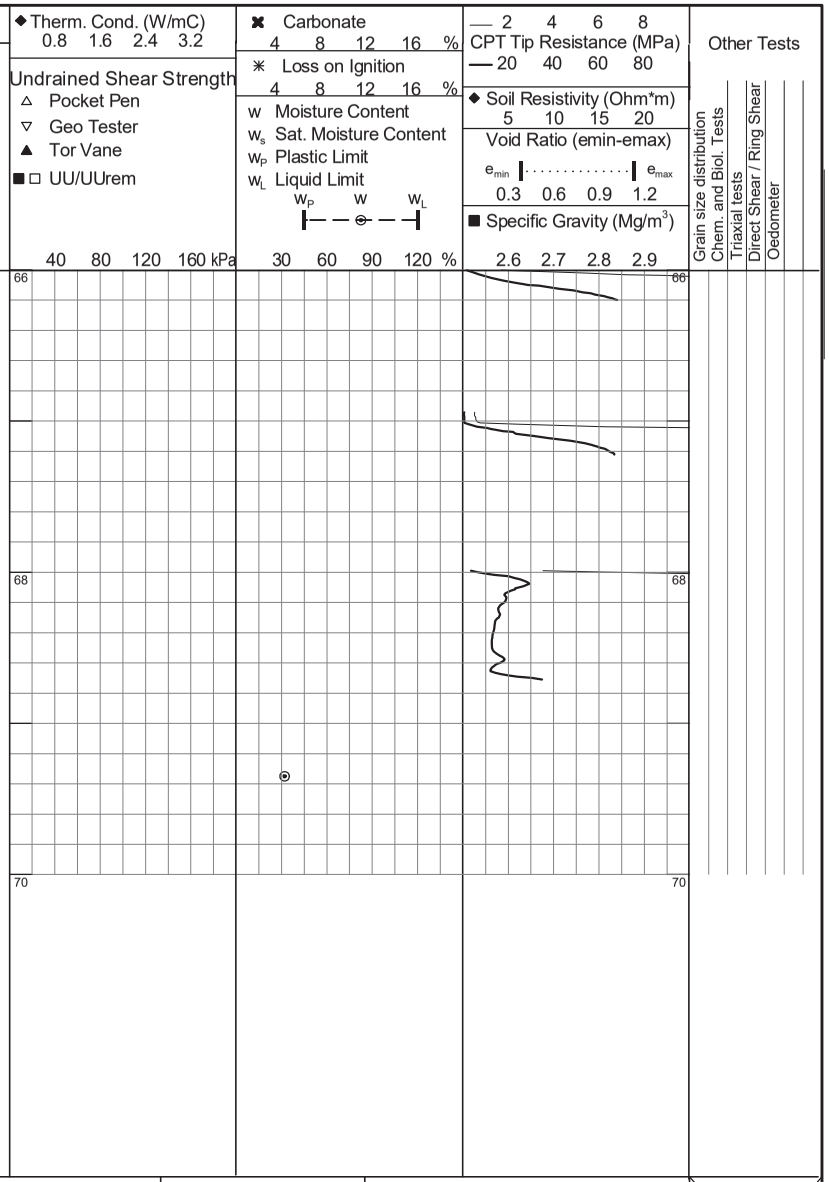
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	47-C	66						*SAND, fine, graded, very silty, sl. calcareous, sl. organic, w. mica, w. silty laminae w. minor faults, very dark greyish brown* 66.00 - 66.20 m: disturbed by CPT_15	Ma	Ng	95				
					67.0	-94.2									
		67						*Drill out from 67.00 - 69.00 m. Samples not preserved* *CLAY and SAND according to drill out* 67.00 - 67.22 m: disturbed by CPT_16							
		68						68.00 - 68.71 m: disturbed by CPT_17							
					69.0	-96.2									
	48-TW	69	48.1D	69.00				*CLAY, very high plasticity, sl. sandy, sl. calcareous, organic, w. few shell fragments, w. mica, w. fine sand laminae, very dark brown to black*	Ma	Ng					
	49-C										92				
					70.0	-97.2									
		70													

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-02	Drilled:	TBH/TOT	Date:	2020-07-25	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-07-25	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:07

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

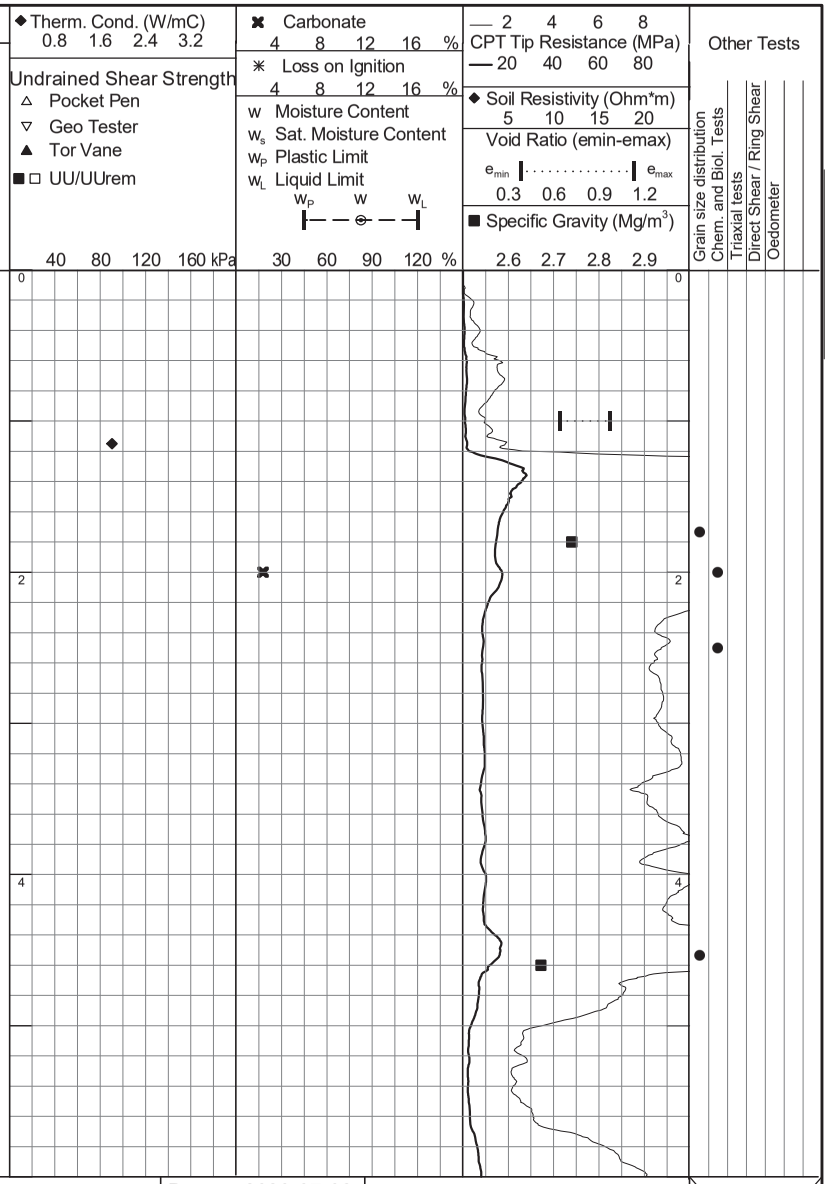
Seabed Level (m): -28.5

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer	1-LB	0						*SAND, fine , sorted, non-calcareous, w. shell fragments, grey to greyish brown* 0.00 - 0.25 m: sl. gravelly, sl. organic	Ma	Pg					
	2-LB	1	2.3D 2.1D 2.2D	1.00 1.15 1.30				1.15 m: becoming sl. calcareous 1.15 - 2.50 m: w. few plant remains							
	3-LB		3.4D 3.1D	1.50 1.80											
		2	3.2D 3.3D	2.00 2.10											
	4-LB		4.1D 4.2D	2.50 2.60				2.50 m: w. few charcoal pieces							
					3.0	-31.5									
		3						*SAND, fine to medium, poorly graded, sl. silty, sl. calcareous, w. shell fragments, grey to greyish brown*	Ma	Pg					
	5-LB		5.1D	3.50											
					4.1	-32.5									
		4	5.2D	4.05	4.2	-32.7		*SAND, medium to coarse, sorted, sl. calcareous, w. shell fragments, grey to greyish brown*	Ma Ma	Pg Pg					
					4.6	-33.0									
	6-LB		6.1D	4.60				*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, grey to greyish brown*	Ma	Pg					
		5	6.2D	5.00				*SILT, clayey, sandy, sl. calcareous, w. clay streaks, w. sand streaks, w. few shell fragments, dark greenish grey*							
	7-LB				5.7	-34.1									
									Ma	Pg					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

Notes:

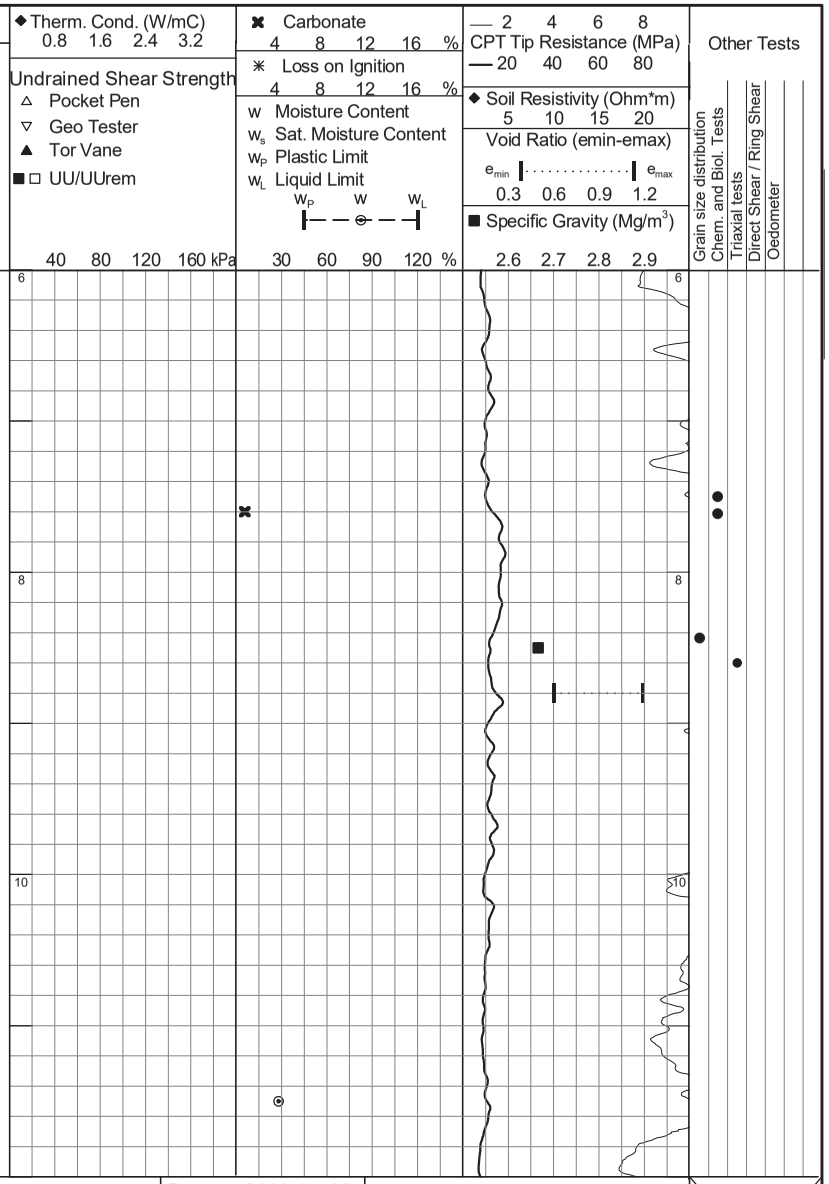
Drill tool: Bailer (continued)

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
	6						*SAND, fine, sorted, sl. silty, sl. calcareous, w. charcoal fragments, greenish grey to dark greenish grey (continued)*	Ma	Pg					
8-LB		8.1D	6.50				6.50 - 6.80 m: w. silty streaks, w. few shell fragments 6.65 - 6.75 m: very silty							
	7													
9-LB		9.1D 9.2D 9.3D	7.50 7.60 7.70											
	8													
10-LB		10.1D 10.2D 10.3D	8.50 8.60 8.80				8.50 m: w. few plant remains							
	9	10.4D 10.5D	9.00 9.10											
11-LB		11.1D 11.2D	9.50 9.90											
	10													
12-LB		12.1D	10.50											
	11													
13-B		13.1D	11.50	11.5	-40.0		*CLAY, very sandy, sl. calcareous, w. few shell fragments, w. plant remains, w. mica, dark greenish grey*	Mw	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -28.5

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S(continued)		12						*CLAY, very sandy, sl. calcareous, w. few shell fragments, w. plant remains, w. mica, dark greenish grey (continued)*	Mw	Gc					
	14-C		14.1U	12.50-12.80	12.5	-41.0									
			14.2D	12.80				*CLAY, high plasticity, sl. sandy, sl. calcareous, w. few plant remains, w. mica, w. iron sulphide stains, dark greenish grey*	Mw	Gc	100			1.96	1.52
		13													
	15-C		15.1U	13.50-13.70							100				
		14	15.2U	14.10-14.20										1.86	1.40
	16-C		15.2U_2	14.10				14.20 m: becoming rich in iron sulphide laminae, w. shell fragments, very dark greenish grey			100				
		15												1.65	1.12
	17-C				15.9	-44.4					87				
		16	17.1U	16.10-16.35				*CLAY, high plasticity, sl. sandy, calcareous, w. fine sandy laminae, w. shell fragments, rich in plant remains, w. iron sulphide laminae, dark greenish grey*	Mw	Gc					
			17.2D	16.40										1.80	1.32
			17.3D	16.95				16.80 m: becoming very sandy, rich in organic rich laminae							
		17			17.2	-45.7		16.95 - 17.00 m: medium sand layer							
	18-C							*CLAY, high plasticity, sl. sandy, calcareous, w. sand laminae, w. plant remains, w. mica, dark greenish grey - dark grey*	Mw	Gc	17			3.14	2.49
								17.20 - 17.45 m: rich in iron sulphide laminae							

Core Runs and Core Quality

Undrained Shear Strength: Pocket Pen; Geo Tester; Tor Vane; UU/UUrem

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit

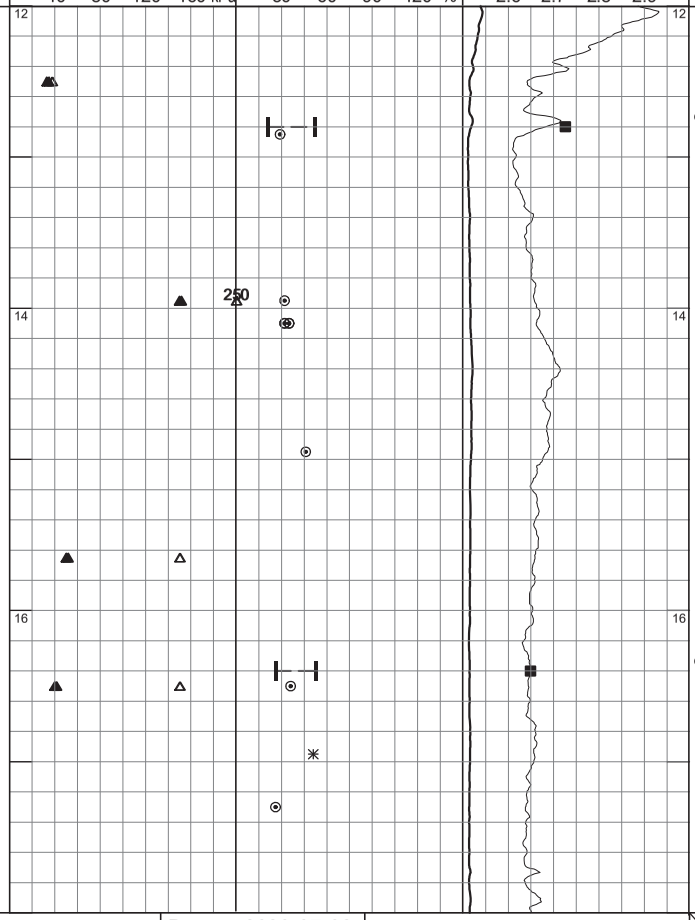
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min}–e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 3 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

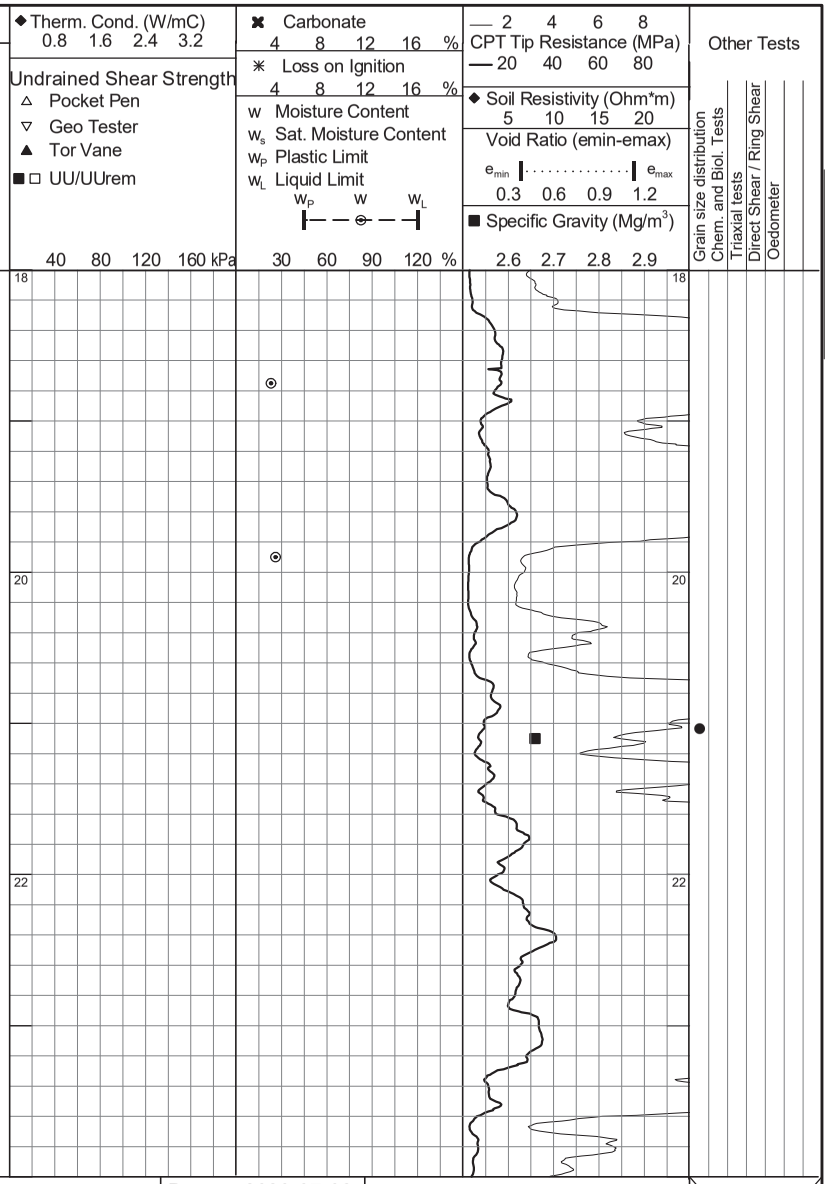
Seabed Level (m): -28.5

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		18						*CLAY, high plasticity, sl. sandy, calcareous, w. sand laminae, w. plant remains, w. mica, dark greenish grey - dark grey (continued)*	Mw	Gc					
	19-LB 20-C		19.1D	18.70				18.70 m: w. few gravel grains, w. few plant remains			23				
		19	19.2D	19.05											
		20			20.2	-48.7									
	21-TW		21.1D	20.20				*SAND, fine, graded, very silty, calcareous, w. very high plasticity clay laminae, w. sorted fine to medium sand layers, w. plant remains, w. mica, dark grey*	Mw	Gc					
	22-LB	21	22.1D	21.10											
			22.2D	21.25				21.20 m: w. laminae rich in plant remains							
		22													
	23-LB		23.1D	22.20											
		23													
	24-TW		24.1D	23.20				23.20 m: rich in very high plasticity clay layers							
			24.2D	23.60											

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -28.5

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	24			24.2	-52.7		Mw	Gc					
25-TW		25.1D	24.20			*CLAY, very high plasticity, sl. sandy, calcareous, w. fine sand and silt laminae, w. mica, dark grey*	Mw	Gc					
		25.2D	24.40	24.6	-53.0							2.09	1.71
		25.3D	24.55			*SAND, fine, sorted, sl. silty, calcareous, w. few plant remains, w. mica, grey*	Mw	Gc					
	25			25.1	-53.6								
26-TW		26.1D	25.10			*SAND, fine, sorted, silty, calcareous, w. few plant remains, w. mica, grey* 25.10 - 25.60 m: w. few very high plasticity clay laminae	Mw	Gc					
	26												
27-LB		27.1D	26.20										
		27.2D	26.40										
	27												
28-TW		28.1D	27.20	27.3	-55.7								
		28.2D	27.25	27.4	-55.8	*CLAY, very high plasticity, sl. sandy, calcareous, w. mica, dark grey*	Mw	Gc					
		28.3D	27.35	27.5	-55.9		Mw	Gc					
		28.4D	27.45			*SAND, fine, sl. clayey, silty, calcareous, w. few plant remains, w. mica, dark grey*	Mw	Gc					
	28					*SAND, fine, poorly graded, sl. silty, calcareous, w. plant remains, w. mica, grey*							
29-LB		29.1D	28.20										
	29			29.2	-57.7								
30-LB		30	29.20			*SAND, fine, sorted, sl. calcareous, grey*	Mw	Gc					
31-C				29.7	-58.2		Mw	Gc	91				

Drill tool: Geobor-S

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

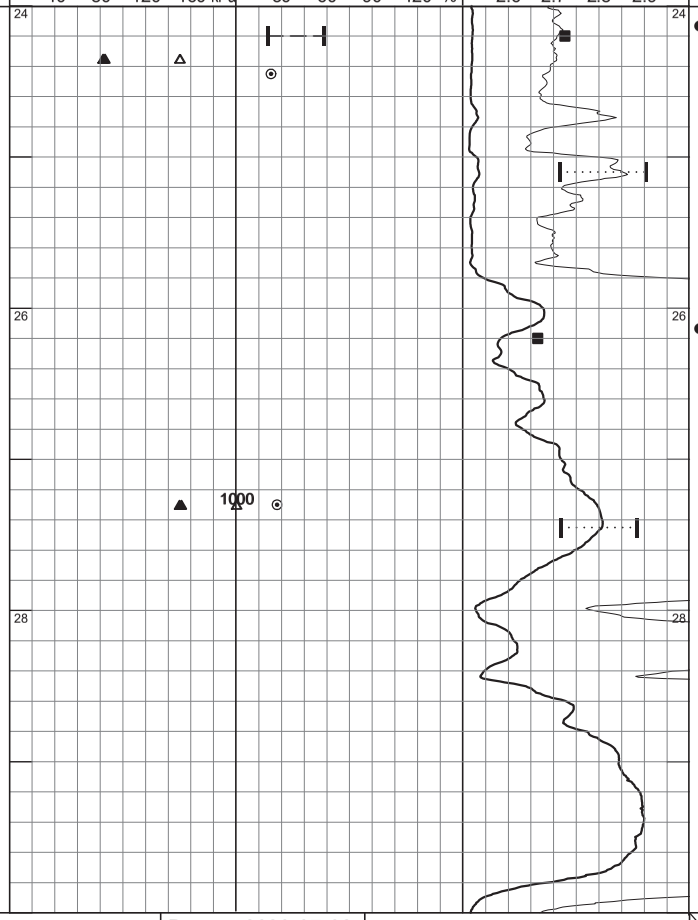
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer



Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

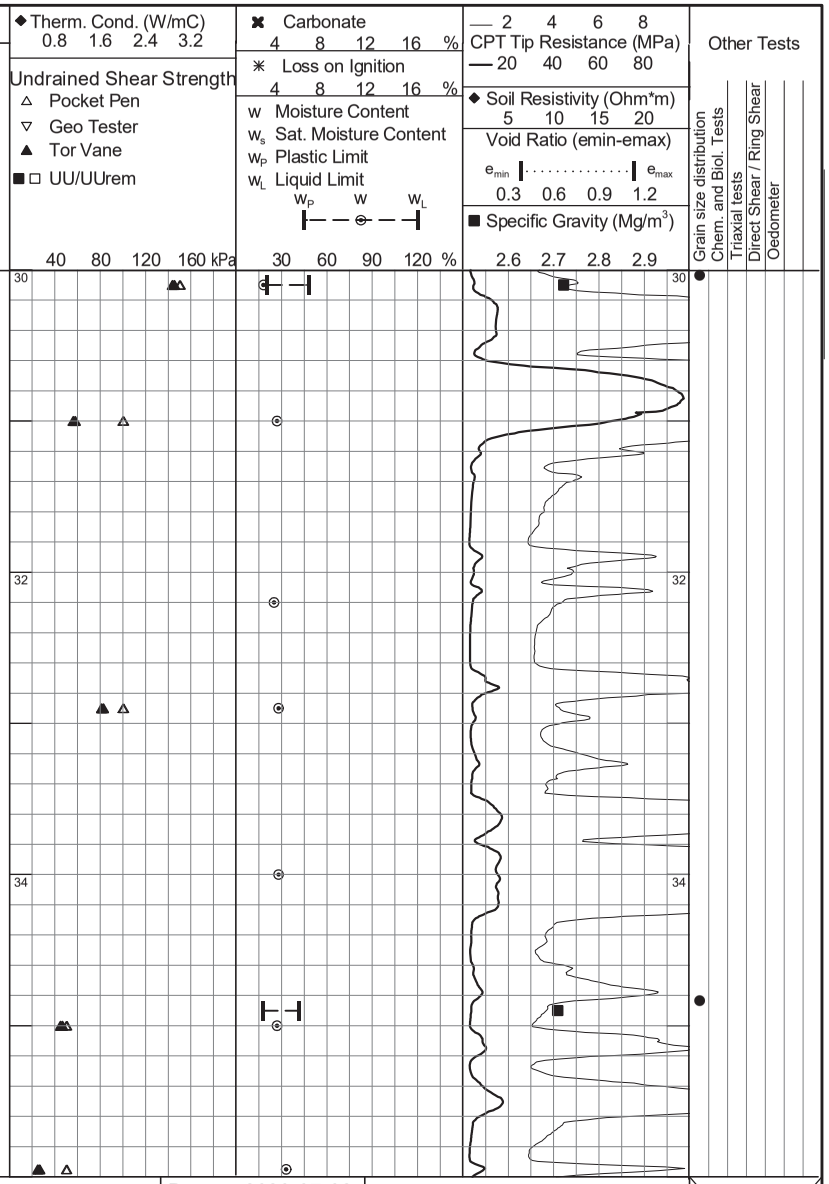
Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density (g/cm³) Bulk	Density (g/cm³) Dry
	30	31.1D	30.10			*CLAY, high plasticity, sl. sandy, sl. calcareous, rich in silt and sand laminae, w. mica, dark greyish brown (continued)* 30.05 - 30.20 m: few silt laminae	Mw	Gc				2.29	1.94
32-C									73				
	31	32.1U 32.2U	31.25-31.50 31.50-31.65										
	32			32.2	-60.7								
33-C						*SILT, clayey, sandy, sl. calcareous, w. fre clay streaks, w. few plant remains, w. mica, dark greyish brown*	Mw	Gc	47				
				32.7	-61.2								
				32.8	-61.3	*SAND, fine, graded, very silty, sl. calcareous, w. mica, dark greyish brown*	Mw	Gc					
	33					*CLAY, high plasticity, sl. sandy, sl. calcareous, w. silt laminae, w. mica, dark greyish brown*	Mw	Gc					
34-C				33.9	-62.3				90				
	34			34.1	-62.6	*SILT, very sandy, sl. calcareous, w. mica, dark greyish brown*	Mw	Gc					
						CLAY, high plasticity, sl. sandy, sl. calcareous, rich in silt laminae, w. sand laminae, w. mica, dark greyish brown 34.60 - 34.70 m: medium plasticity	Mw	Gc					
		34.1D	34.90			34.90 m: becoming without laminae							
	35												
35-C						35.20 - 35.40 m: very silty, rich in sand laminae			50				

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 6 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

Notes:

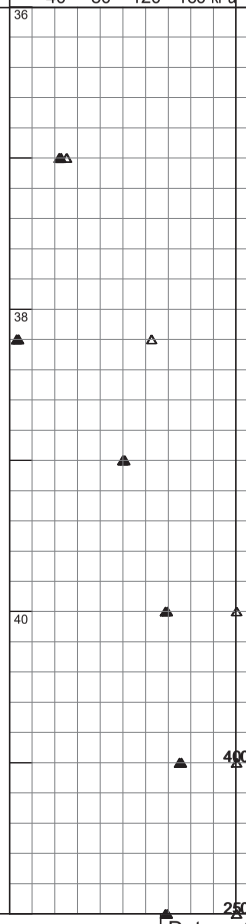
Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		36						*CLAY, high plasticity, sl. sandy, sl. calcareous, rich in silt laminae, w. sand laminae, w. mica, dark greyish brown (continued)*	Mw	Gc					
	36-C		36.1U	36.75-37.00							70				
		37	36.2U 36.2U_2	37.05-37.20 37.05											
								37.45 - 37.55 m: very silty							
		38													
	37-C										63				
		39													
					39.7	-68.2									
	38-C							*CLAY, high plasticity, sl. sandy, calcareous, very dark greyish brown* 39.75 - 39.77 m: w. sand laminae	Mw	Gc	87				
		40	38.1D	40.00											
		41													
	39-C										100				

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

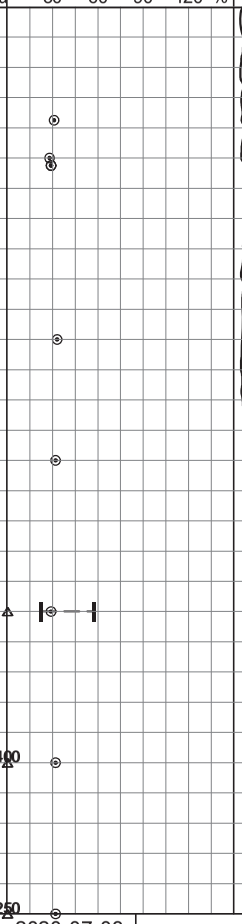
Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem



Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content
w_s Sat. Moisture Content
w_P Plastic Limit
w_L Liquid Limit

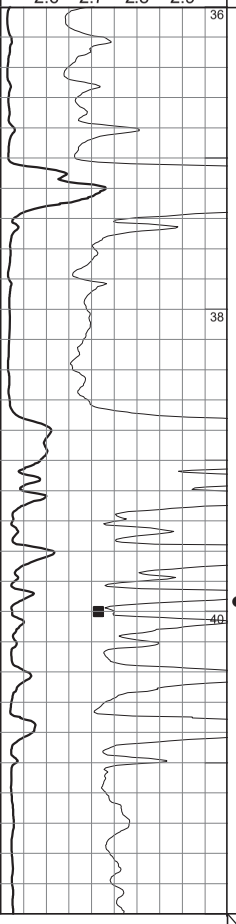


CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9



Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-03	Drilled: KEJ/KHH	Date: 2020-07-03	
Project: 204307 Thor OWF	Logged: VIJ/MHE	Date: 2020-07-03	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

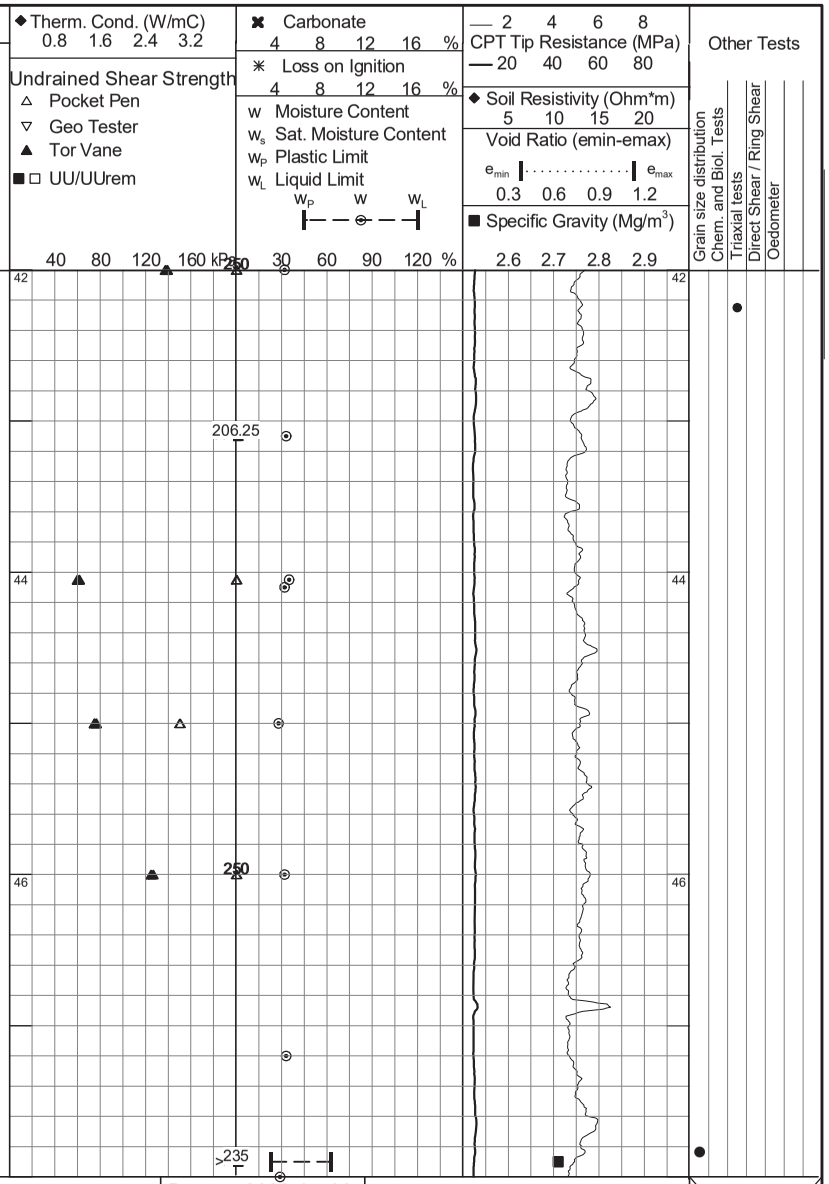
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		42	39.1U	42.00-42.25				*CLAY, high plasticity, sl. sandy, calcareous, very dark greyish brown (continued)*	Mw	Gc					
			39.2U	42.25-42.40											
			39.3U	42.45-42.65											
	40-C										100				
		43													
		44	40.1U	44.10	44.2	-72.7								1.92	1.46
	41-C							*CLAY, very high plasticity, sl. calcareous, w. sand laminae to streaks, very dark grey*	Mw	Gc	97				
		45													
			41.1U	45.25-45.50				45.15 - 45.70 m: w. iron sulphide streaks and small sand specks							
	42-C							45.70 m: becoming very thinly laminated, sl. fissile			40				
		46						45.70 - 46.30 m: w. few slickensides							
		47													
	43-C										73				
			43.1D	47.90											

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

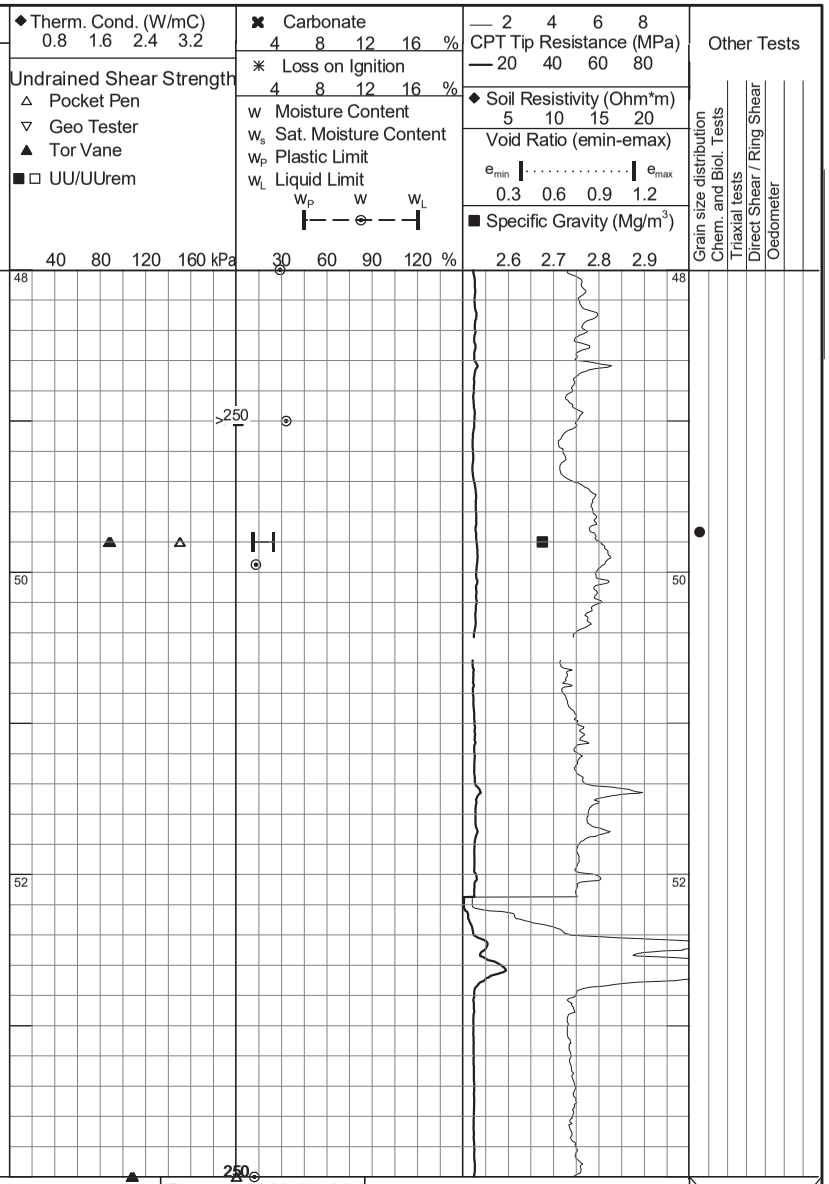
Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	44-C	48–49			49.4	-77.9		*CLAY, very high plasticity, sl. calcareous, w. sand laminae to streaks, very dark grey (continued)*	Mw	Gc	83				
		50	44.1D	49.80	50.2	-78.7		*CLAY TILL, very sandy, sl. gravelly, sl. calcareous, dark grey*	Gl	Gc					
		51–52						*Drill out from 50.20 - 53.00 m. Samples not preserved* *SAND and CLAY TILL according to drill out* 50.20 - 52.20 m: disturbed by CPT_01 52.20 - 54.20 m: disturbed by CPT_02							
	45-C	53			53.2	-81.7		*CLAY TILL, sandy, sl. gravelly, calcareous, grey*	Gl	Gc	100				



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled: KEJ/KHH	Date: 2020-07-03	
Project: 204307 Thor OWF	Logged: VIJ/MHE	Date: 2020-07-03	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 9 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

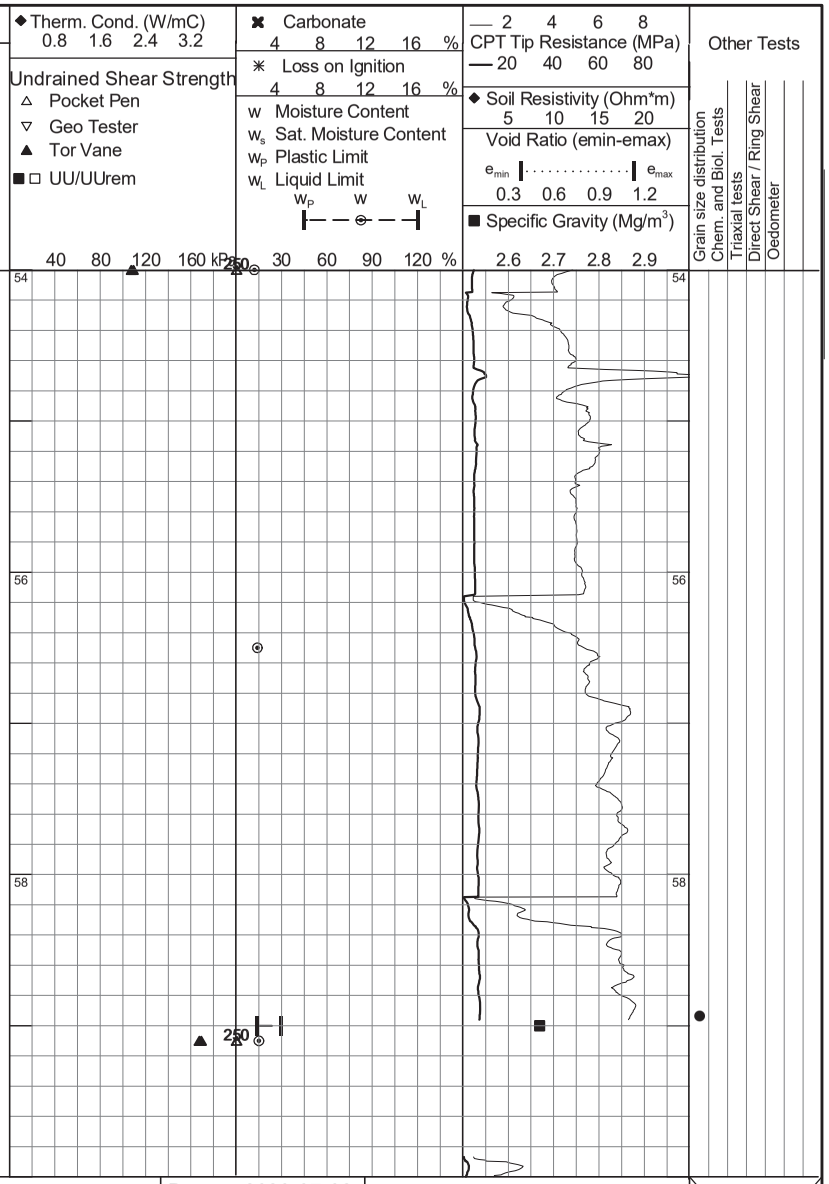
Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	Core Runs and Core Quality TCR (%)	SCR (%)	RQD (%)	Density (g/cm³) Bulk	Dry
Geobor-S *(continued)*		54			54.2	-82.7			Gl	Gc					
								Drill out from 54.20 - 56.20 m. Samples not preserved *CLAY TILL according to drill out* 54.20 - 56.15 m: disturbed by CPT_03							
		55													
		56			56.2	-84.7									
	46-LB							*CLAY TILL, high plasticity, sandy, sl. gravelly, calcareous, dark grey* 56.20 - 58.15 m: disturbed by CPT_04	Gl	Gc					
					56.7	-85.2									
								Drill out from 56.70 - 59.00 m. Samples not preserved *CLAY TILL according to drill out*							
		57													
		58						58.20 - 58.94 m: disturbed by CPT_05							
					59.0	-87.5									
	47-C	59	47.1D	59.00				*CLAY TILL, high plasticity, sandy, sl. gravelly, calcareous, dark grey*	Gl	Gc	100			2.47	2.15
					60.0	-88.5									



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-03	Drilled: KEJ/KHH	Date: 2020-07-03	
Project: 204307 Thor OWF	Logged: VIJ/MHE	Date: 2020-07-03	
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Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		60						*Drill out from 60.00 - 62.00 m. Samples not preserved*							
								CLAY TILL according to drill out 60.00 - 61.90 m: disturbed by CPT_06							
		61													
					62.0	-90.5									
	48-C	62			62.2	-90.7		*CLAY TILL, high plasticity, sandy, sl. gravelly, calcareous, dark grey* 62.00 - 63.90 m: disturbed by CPT_07	Gl	Gc	46				
					62.6	-91.1		*CLAY, very high plasticity, sl. sandy, calcareous, rich in iron sulphide streaks, w. mica, dark grey* 62.20 - 62.23 m: w. silt laminae	Mw	Gc					
		63						*Drill out from 63.20 - 66.10 m. Samples not preserved*							
								CLAY according to drill out							
		64						64.30 - 66.20 m: disturbed by CPT_08							
		65													

Geology

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

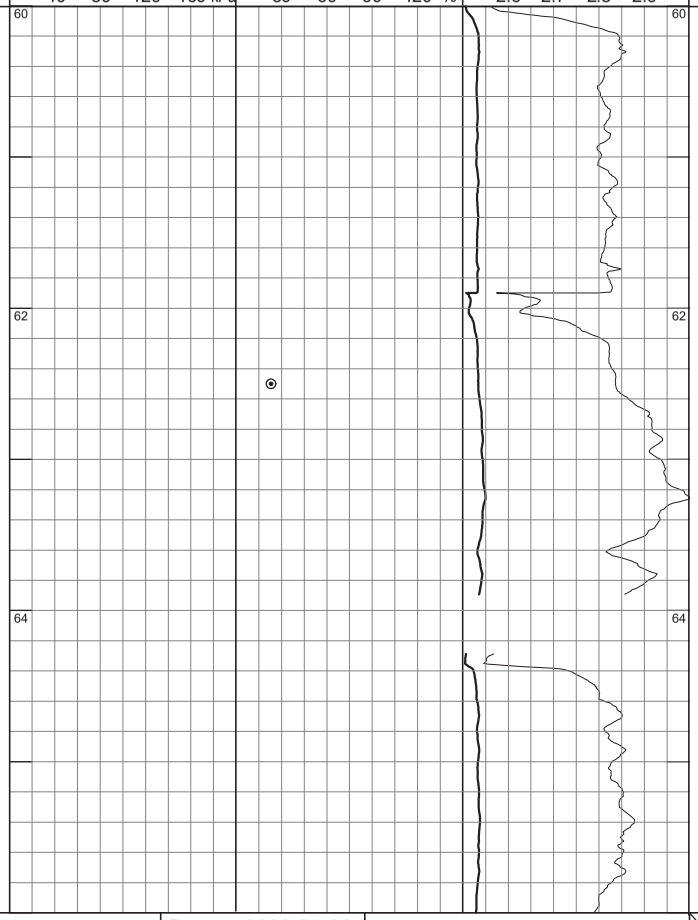
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min}–e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-03

Coordinates (m): E: 418,704.9 N: 6,234,896.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.5

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
49-C	66			66.1	-94.6		*CLAY, very high plasticity, sl. sandy, calcareous, rich in iron sulphide streaks, w. mica, dark grey* 66.10 - 68.00 m: disturbed by CPT_09	Mw	Gc	79				
	67			67.6	-96.1		*Drill out from 68.00 - 69.00 m. Samples not preserved* *CLAY according to drill out* 68.00 - 69.00 m: disturbed by CPT_10							
	68			69.0	-97.5									
50-C	69			69.2	-97.6		*CLAY, very high plasticity, sl. sandy, calcareous, rich in iron sulphide streaks, w. mica, dark grey*	Mw	Gc	15				
	70													

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)

Geology

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

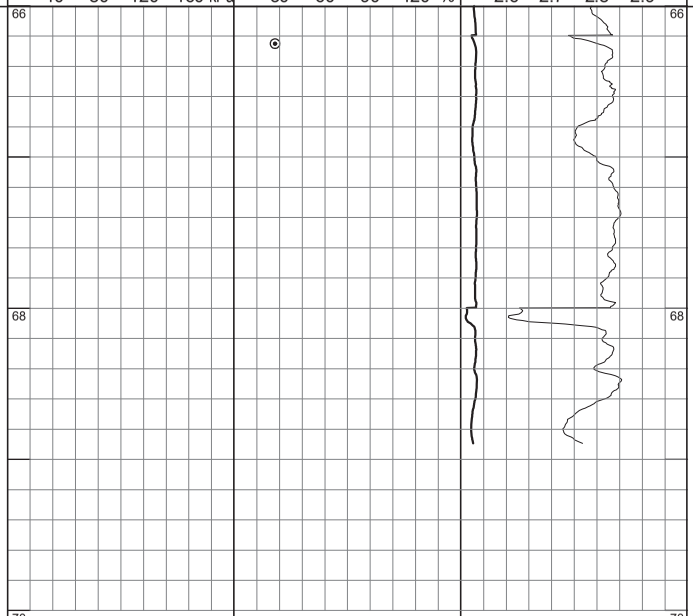
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min}–e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-03	Drilled:	KEJ/KHH	Date:	2020-07-03	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:05

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

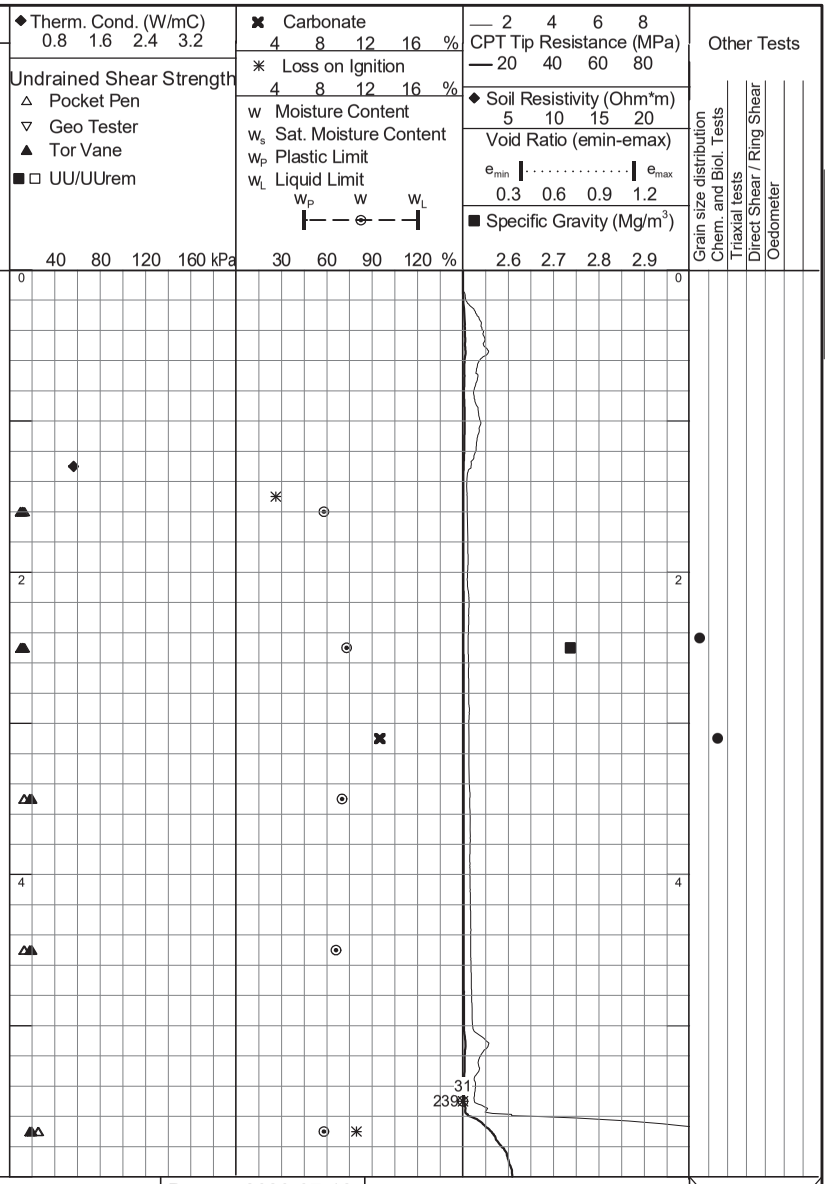
Notes:

Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer	1-B	0	1.1D	0.00				*SAND, fine to medium, sl. clayey, silty, calcareous, low-organic, w. few plant remains, w. shell fragments, greenish grey*	Ma	Pg					
	2-LB	1	2.1D	1.00	1.2	-32.9		1.00 - 1.20 m: very clayey, w. plant remains							
			2.2D	1.30				*GYTTJA, silty, sandy, calcareous, w. shell fragments, w. plant remains, greenish grey*	Ma	Pg					
			2.3D	1.50											
			2.4D	1.60				1.61 m: w. sand layer, rich in shell fragments						1.61	1.02
								1.77 m: w. sand layer, rich in shell fragments							
	3-TW	2	3.2D	2.00				1.81 m: w. sand layer, rich in shell fragments							
								2.00 - 2.20 m: very sandy							
			3.1D	2.50				2.40 m: w. few black organic laminae							
					3.0	-34.7									
	4-TW	3	4.1D	3.10				*GYTTJA, silty, sl. sandy, calcareous, rich in iron sulphide stains and laminae, w. few plant remains, greenish grey to very dark grey*	Ma	Pg					
			4.2D	3.20											
								3.00 - 3.75 m: w. greenish grey high-organic parts (high to very high plasticity gyttja?)						1.54	0.90
	5-TW	4	5.1D	4.00				4.00 - 4.80 m: w. plant remains							
	6-TW	5	6.1D	5.00											
			6.2D	5.20	5.3	-36.9									
								PEAT, non-calcareous, dark brown to black	Ma	Pg					
			6.3D	5.50	5.6	-37.3								1.14	0.34
			6.4D	5.60				*GYTTJA, clayey, silty, sandy, non-calcareous, rich in plant remains, greyish brown*	Ma	Pg					
			6.5D	5.70											

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:02

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -31.7

Drill tool: Bailer (continued)

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density Bulk (g/cm³)	Density Dry (g/cm³)
7-TW	6	7.2D	6.00				*GYTTJA, clayey, silty, sandy, non-calcareous, rich in plant remains, greyish brown (continued)*	Ma	Pg					
		7.1D	6.20				6.20 m: becoming very sandy						1.82	1.34
		7.3D	6.55	6.6	-38.2		*SAND, medium to coarse, sorted, gravelly, non-calcareous, grey*	Ma	Pg					
8-LB	7						6.55 - 6.70 m: rich in plant remains 7.00 - 7.20 m: gravelly, w. plant remains 7.20 m: becoming medium to coarse 7.20 - 7.40 m: very gravelly							
		8.1D	7.50											
		8.2D	7.70				7.60 - 7.70 m: very gravelly							
				8.0	-39.7									
9-TW	8	9.4D	8.00	8.2	-39.9		*SAND, fine to coarse, silty, poorly graded, sl. gravelly, non-calcareous, sl. organic, w. gyttja parts, w. plant remains, dark greenish grey*	Ma	Pg					
		9.3D	8.20					Ma	Pg				1.68	1.40
		9.1D	8.70				*CLAY, sandy, sl. gravelly, calcareous, sl. organic, w. few shell fragments, greenish grey*							
		9.2D	8.80	9.0	-40.7									
10-TW	9						*SAND, fine, clayey, silty, calcareous, organic, w. few shell fragments, w. few iron sulphide specks, w. plant remains, greenish grey*	Ma	Pg					
		10.1D	9.50											
		10.2D	9.60	10.0	-41.7									
11-LB	10	11.1D	10.00				*SAND, fine, clayey, very silty, sl. gravelly, calcareous, organic, w. few plant remains, w. few shell fragments, greenish grey*	Ma	Pg					
		11.2D	10.30											
				10.9	-42.6									
12-TW	11	12.1D	11.00				*SAND, fine, sorted, sl. calcareous, grey*	Mw	Gc					
		12.1D 12.2D	11.50				11.40 m: w. iron sulphide layer 11.60 m: w. sl. gravelly layer							
13-TW														

Geology

Core Runs and Core Quality

Density (g/cm³)

Geobor-S

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen; Geo Tester; Tor Vane; UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

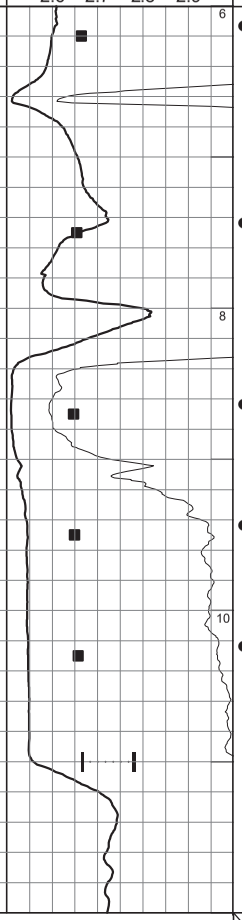
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:02

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

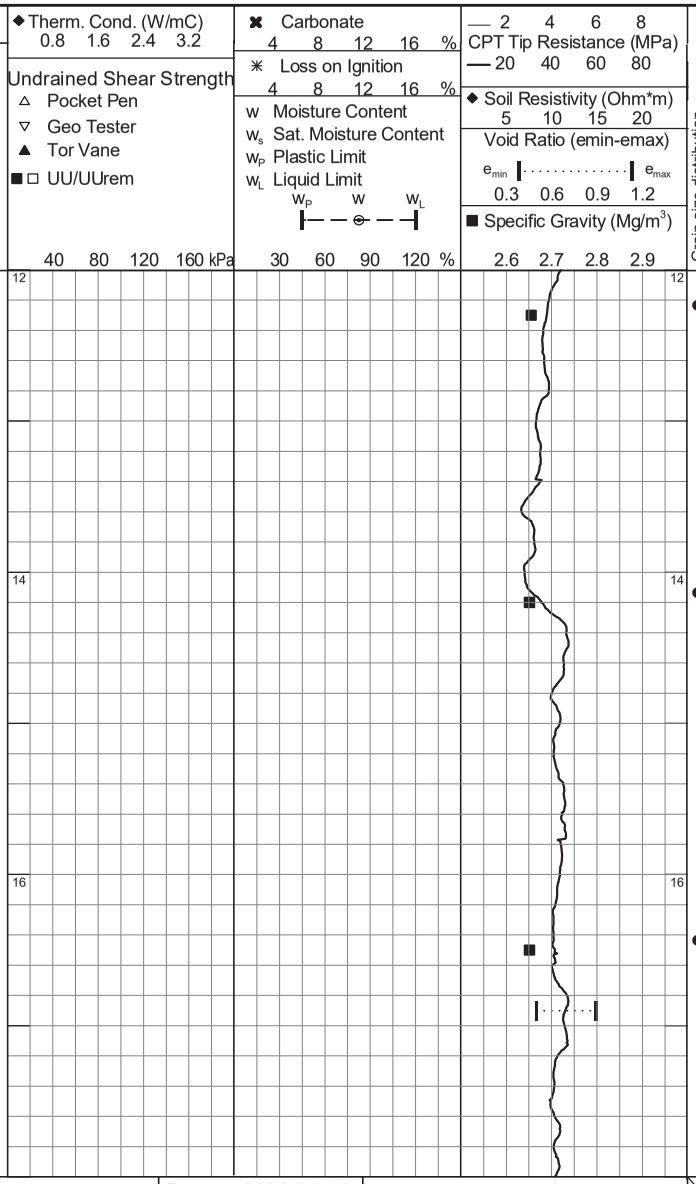
Notes:

Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		12	13.1D 13.2D 13.3D	12.00 12.10 12.30				11.90 m: becoming olive grey 11.90 - 12.00 m: silty, poorly graded, w. plant remains *SAND, fine, sorted, sl. calcareous, grey (continued)* 12.10 - 12.40 m: silty, poorly graded, w. few plant remains 13.00 m: becoming grey to greyish brown 13.00 - 13.20 m: sl. silty to silty, poorly graded, w. few plant remains	Mw	Gc					
	14-TW	13	14.1D	12.90											
	15-TW	14	15.1D	14.20				13.90 - 14.00 m: silty, poorly graded 14.10 - 14.17 m: fine to coarse, sl. gravelly 14.20 m: becoming fine to medium							
	16-TW	15	16.1D	14.90											
	17-TW	16	17.1D 17.2D	16.00 16.50				15.90 - 16.20 m: sl. silty, poorly graded 16.60 m: w. few charcoal pieces							
	18-TW	17	18.1D	16.90											
	19-TW														

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 3 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

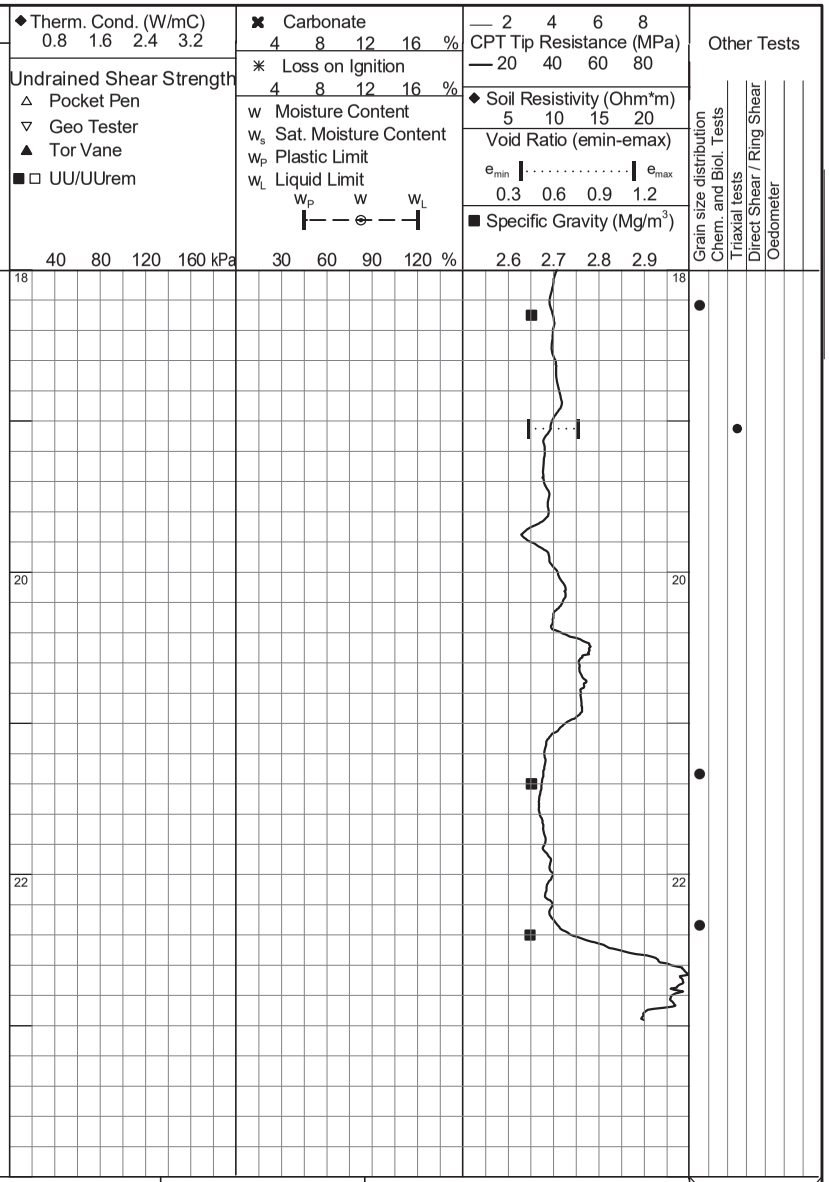
Notes:

Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		18						*SAND, fine, sorted, sl. calcareous, grey (continued)* 18.10 m: w. few charcoal pieces	Mw	Gc					
			19.1D	18.30											
			19.2D	18.50											
	20-TW		20.1D	18.90	19.1	-50.7		18.90 - 19.05 m: sl. silty, poorly graded							
		19	20.2D	19.05				*SAND, medium to coarse, sorted, sl. gravelly, sl. calcareous, w. gravelly parts, grey to greyish brown* 19.05 - 20.40 m: w. high plasticity clay parts, w. charcoal pieces	Mw	Gc					
	21-TW	20	21.1D	19.90											
	22-TW	21	22.1D	20.90				20.90 m: becoming very gravelly							
			22.2D	21.40											
	23-TW		23.1D	21.90	22.0	-53.7									
	24-LB	22						*GRAVEL, very sandy, sl. calcareous, greyish brown* 22.00 - 22.45 m: w. charcoal pieces 22.25 m: w. 2 cm sand layer	Mw	Gc					
			24.1D	22.40											
	25-TW		25.1D	22.90	23.0	-54.7									
		23	25.2D	23.00				*SAND, coarse, sorted, very gravelly, non-calcareous, greyish brown*	Mw	Gc					
	26-TW				24.0	-55.6									

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:02

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

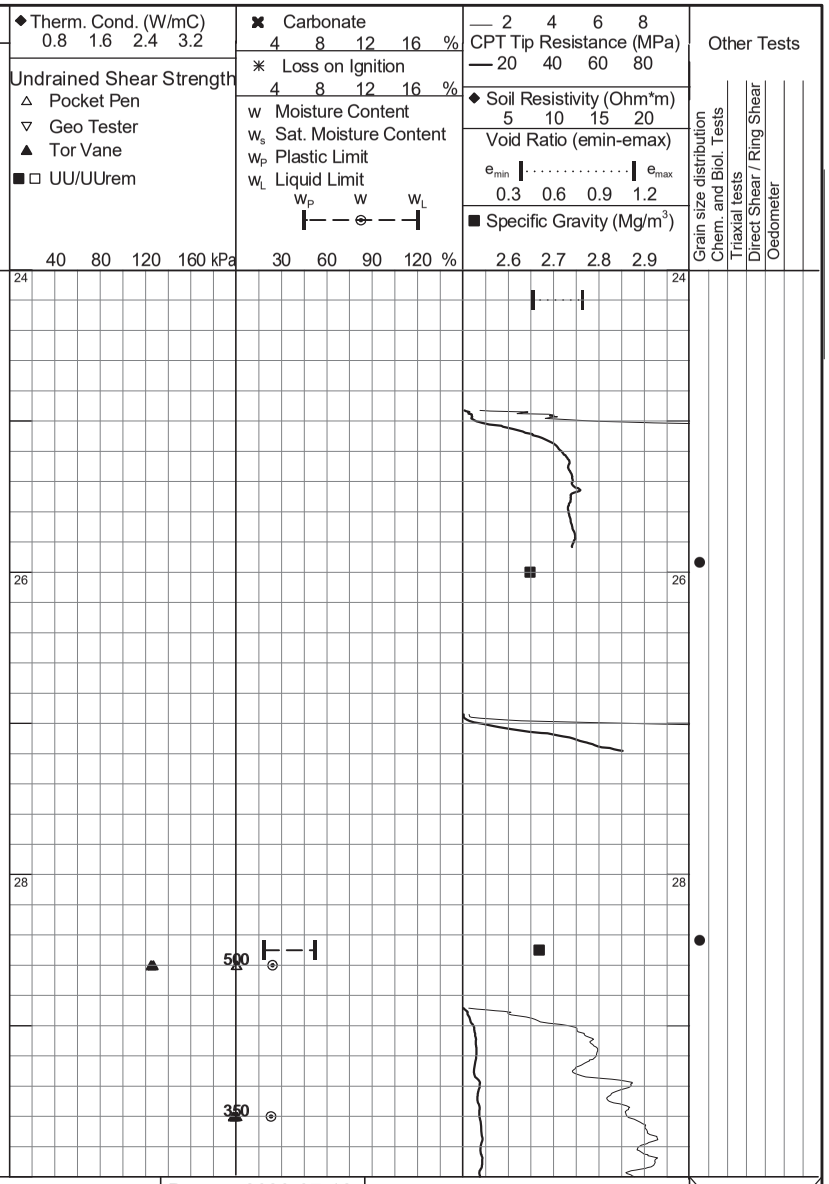
Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		24	26.2D	24.20				*SAND, medium to coarse, sorted, sl. gravelly, sl. calcareous, w. few charcoal fragments, grey (continued)*	Mw	Gc					
	27-TW	25	27.1D 27.2D	24.90 25.00	24.9 25.0	-56.6 -56.6		*GRAVEL, sl. sandy, non-calcareous, multi-coloured* 24.90 - 25.76 m: disturbed by CPT_01	Mw	Gc					
								SAND, medium to coarse, sorted, sl. gravelly, sl. calcareous, greyish brown	Mw	Gc					
	28-TW	26	28.1D	26.00											
	29-TW	27	29.1D	27.00	26.9 27.2	-58.6 -58.9		*SAND, coarse, very gravelly, non-calcareous, w. shell fragments, greyish brown*	Mw	Gc					
								26.90 - 27.16 m: disturbed by CPT_02	Mw	Gc					
								CLAY, high plasticity, very calcareous, rich in silt laminae, greyish brown							
	30-C	28									100				
			30.1D 30.2U	28.50 28.65-28.90										1.53	1.24
	31-C	29						28.90 - 30.85 m: disturbed by CPT_03			100				

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Geo SUBSURFACE EXPERTISE

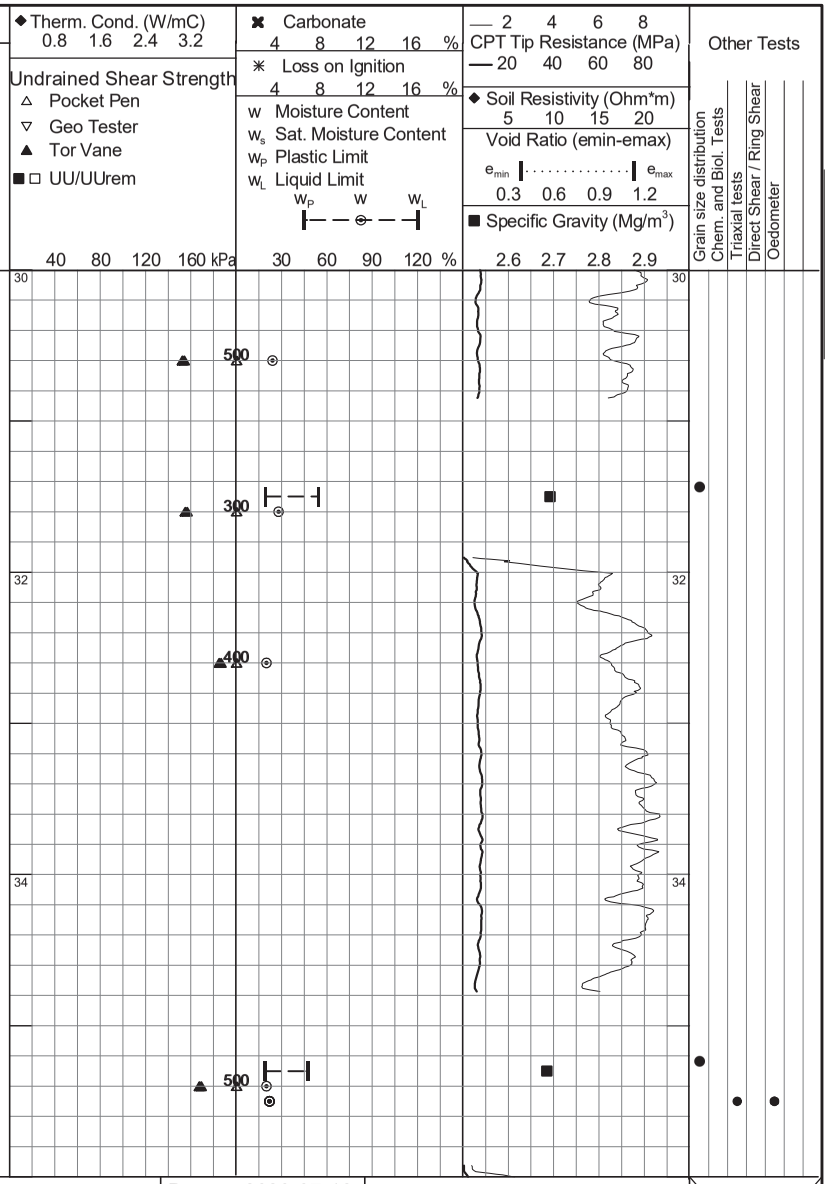
Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	32-C	30						*CLAY, high plasticity, very calcareous, rich in silt laminae, greyish brown (continued)*	Mw	Gc	100				
		31	32.1D	31.50											
		32						31.90 - 34.76 m: disturbed by CPT_04							
	33-C	33			33.4	-65.1					100			1.66	1.39
		34			34.9	-66.6		*Drill out from 33.40 - 34.90 m. Samples not preserved* *CLAY according to drill out*							
	34-C	35	34.1D 34.2U 34.2U_2	35.30 35.50-35.75 35.50	35.9	-67.6		*CLAY, high plasticity, very calcareous, rich in silt laminae, greyish brown* 35.00 m: w. slickenside	Mw	Gc	85				



Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 6 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:02

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

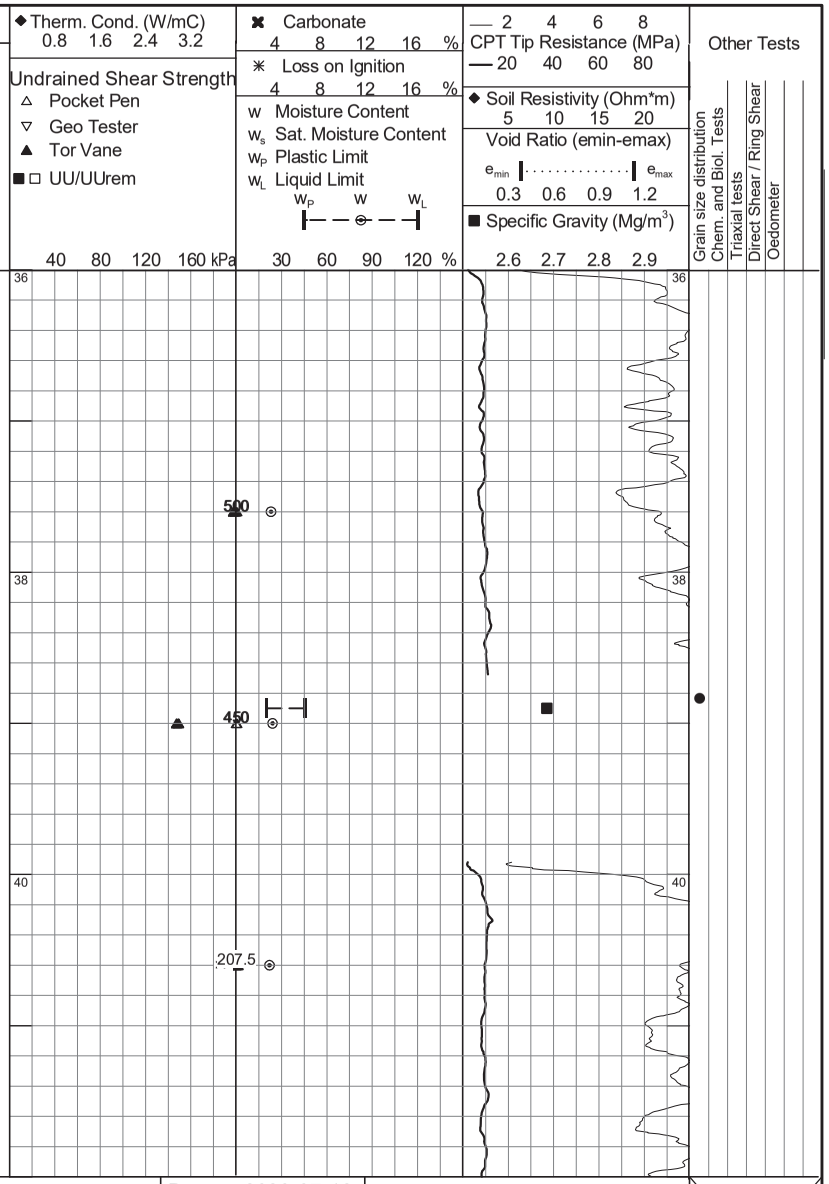
Seabed Level (m): -31.7

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		36						35.90 - 38.70 m: disturbed by CPT_05 *Drill out from 35.90 - 37.40 m. Samples not preserved* *CLAY according to drill out (continued)*							
		37			37.4	-69.1									
	35-C	38						*CLAY, high plasticity, very calcareous, rich in silt laminae, greyish brown*	Mw	Gc	100				
	36-C	39	36.1D	38.90							100				
		40						39.90 - 42.16 m: disturbed by CPT_06							
	37-C	41									100				
					41.4	-73.1									
								Drill out from 41.40 - 42.90 m. Samples not preserved *CLAY according to drill out*							

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -31.7

Boundary Depth (m)	Boundary Elevation	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
		Drill out from 41.40 - 42.90 m. Samples not preserved							
		CLAY according to drill out (continued)							
42.9	-74.6								
		CLAY, high plasticity, very calcareous, rich in silt parts, greyish brown	Mw	Gc	100				
43.5	-75.1								
		SILT, very clayey, very calcareous, w. many high plasticity clay parts, greyish brown	Mw	Gc				1.70	1.42
43.9	-75.6								
		CLAY, high plasticity, very calcareous, rich in silt parts, greyish brown 43.90 - 46.76 m: disturbed by CPT_07	Mw	Gc	53				
					67				
46.1	-77.7								
		CLAY TILL, medium plasticity, sandy, sl. gravelly, w. few pebbles, very calcareous, dark grey 46.18 m: w. sand layer, very gravelly 46.30 - 46.33 m: silt layer 46.70 m: becoming very sandy (neogene sand)	Gl	Gc					
46.9	-78.6								
47.0	-78.7	*SAND, sl. clayey, very silty, sl. gravelly, non-calcareous, w. mica, w. few organic stripes, dark greyish brown*	Mw Mw	Gc Gc	100				
		CLAY, high plasticity, non-calcareous, rich in mica, w. silt smears, very dark grey						1.57	1.26

Drill tool: Geobor-S *(continued)*

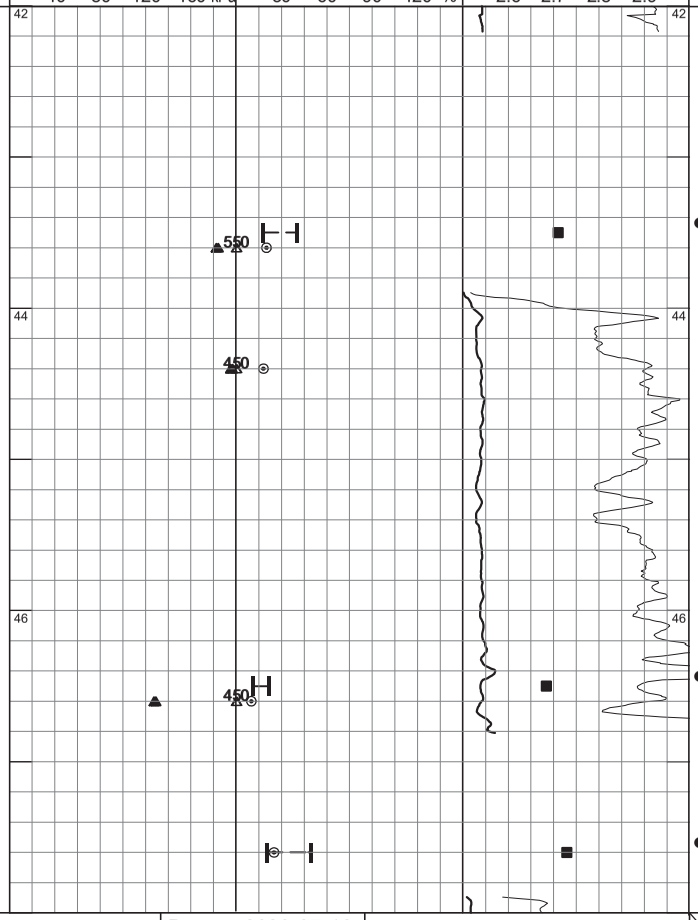
Sample: No. and type — 38-C, 39-C, 40-C, 41-C, 42-C

Depth (m) below seabed: 42, 43, 44, 45, 46, 47

Lab specimen:

No. and type	Depth
38.1U	42.90-43.15
38.2D	43.50
40.2D	45.75
40.3D	46.05
40.1D	46.50
41.1D	47.60

Graphic Log



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

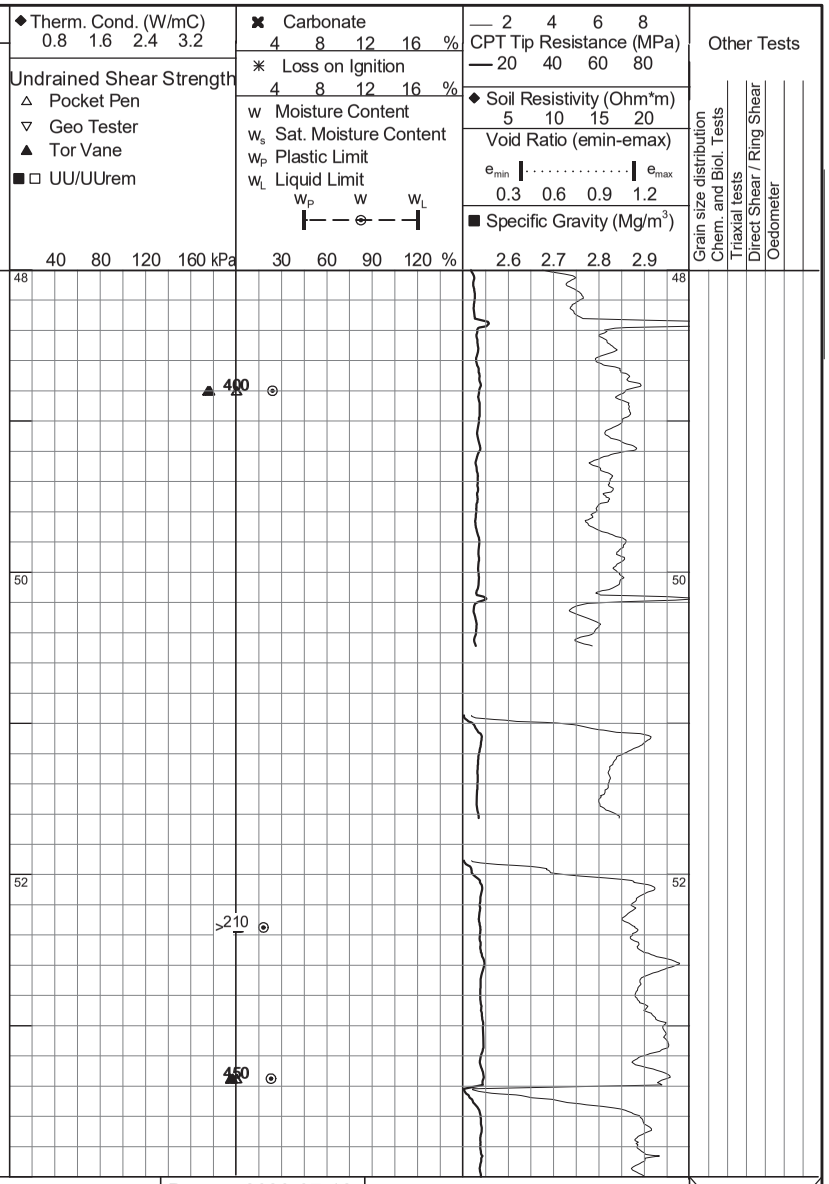
Notes:

Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		48						47.90 - 50.46 m: disturbed by CPT_08 *CLAY, high plasticity, non-calcareous, rich in mica, w. silt smears, very dark grey (continued)* 48.50 - 48.65 m: w. light olive brown siltstone concretion 48.75 - 48.80 m: dark grey	Mw	Gc	93				
		49			49.3	-81.0		*Drill out from 49.40 - 51.90 m. Samples not preserved* *CLAY according to drill out*							
		50													
		51			51.9	-83.6		50.90 - 51.62 m: disturbed by CPT_09							
	43-C	52						*CLAY, high plasticity, non-calcareous, rich in mica, w. silt smears, very dark grey* 51.90 - 53.34 m: disturbed by CPT_10	Mw	Gc	100				
		53			53.4	-85.1		53.05 m: becoming dark grey *Drill out from 53.40 - 54.90 m. Samples not preserved* *CLAY according to drill out*							

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 9 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:02

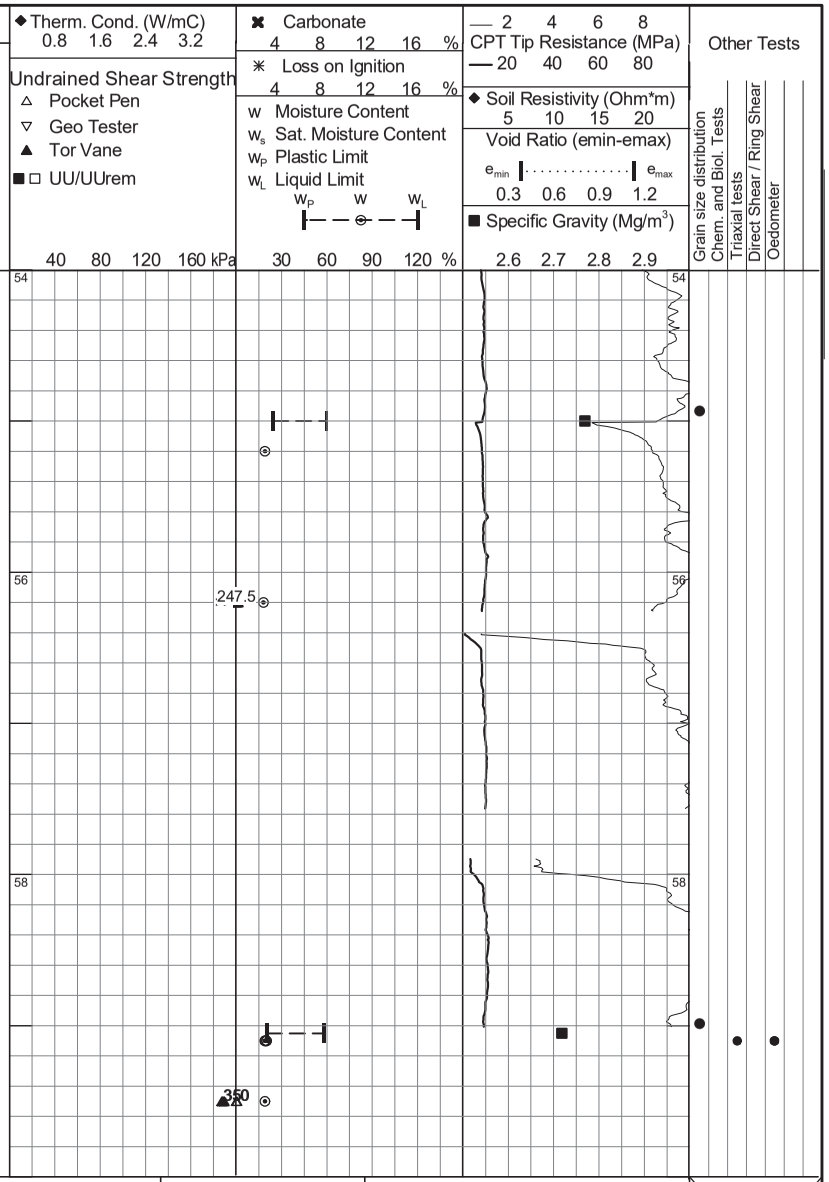
Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -31.7

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density (g/cm³) Bulk	Density (g/cm³) Dry
Geobor-S *(continued)*		54						53.40 - 55.01 m: disturbed by CPT_11 *Drill out from 53.40 - 54.90 m. Samples not preserved* *CLAY according to drill out (continued)*							
					54.9	-86.6									
	44-C	55	44.1D	55.00				*CLAY, high plasticity, non-calcareous, rich in mica, w. silt smears, dark grey* 54.90 - 56.25 m: disturbed by CPT_12	Mw	Gc	100				
		56													
					56.4	-88.1									
								Drill out from 56.40 - 59.00 m. Samples not preserved *CLAY according to drill out* 56.40 - 57.56 m: disturbed by CPT_13						
		57													
		58						57.90 - 59.00 m: disturbed by CPT_14							
					59.0	-90.7									
	45-C	59	45.1D 45.2U 45.2U_2	59.05 59.10-59.35 59.10				*CLAY, very high plasticity, non-calcareous, rich in mica, w. silt smears, dark grey*	Mw	Gc	100			1.68	1.42
					60.0	-91.7									



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -31.7

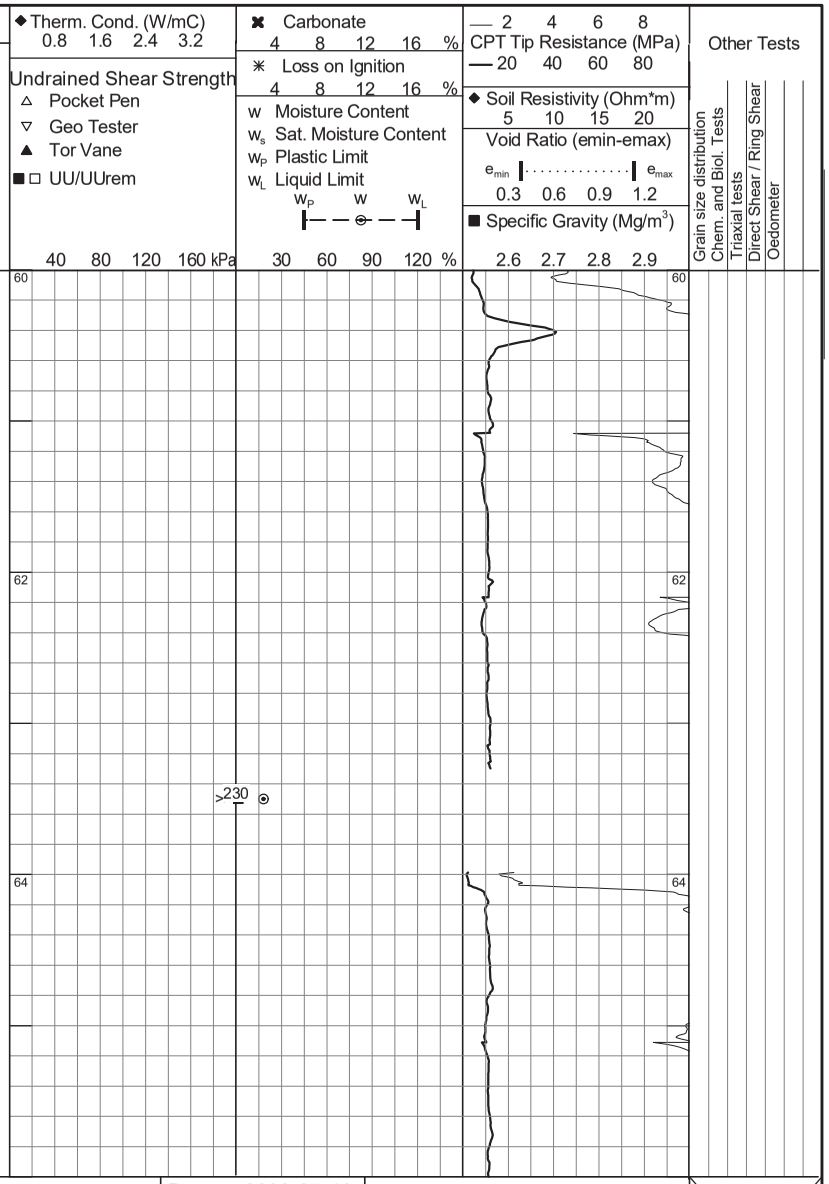
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		60						*Drill out from 60.00 - 63.00 m. Samples not preserved* *CLAY according to drill out* 60.00 - 61.00 m: disturbed by CPT_15							
		61						61.00 - 62.11 m: disturbed by CPT_16							
		62						62.00 - 63.25 m: disturbed by CPT_17							
	46-C	63			63.0	-94.7		*CLAY, very high plasticity, non-calcareous, rich in mica, w. silt smears, dark grey*	Mw	Gc	90				
		64			64.0	-95.7		*Drill out from 64.00 - 66.00 m. Samples not preserved* *CLAY according to drill out* 64.00 - 65.10 m: disturbed by CPT_18							
		65						65.00 - 66.30 m: disturbed by CPT_19							
					66.0	-97.7									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-04

Coordinates (m): E: 404,783.7 N: 6,235,590.4 Grid & Datum: UTM Zone 32N/ETRS89

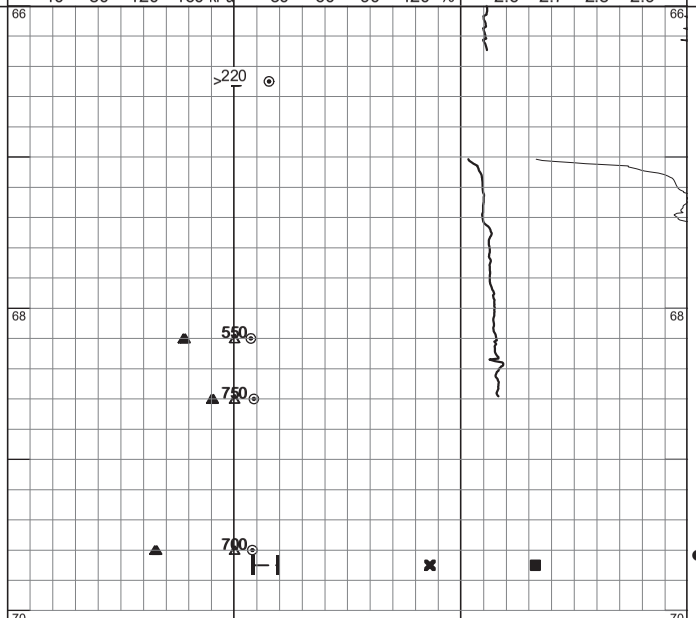
Seabed Level (m): -31.7

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
47-C	66					*CLAY, very high plasticity, non-calcareous, rich in mica, w. silt smears, dark grey*	Mw	Gc	100				
48-C	67					67.00 - 68.58 m: disturbed by CPT_20			100				
				68.0	-99.7	67.80 m: becoming sandy							
	68					*CLAY TILL, medium plasticity, sandy, gravelly, calcareous, w. limestone grains, dark greyish brown*	Gl	Gc					
49-C						68.25 - 68.40 m: w. dark grey very high plasticity clay layer			100				
						68.55 - 69.10 m: rich in light grey silty smears							
						68.90 - 69.00 m: very gravelly							
	69	49.2U	69.30			69.30 - 69.35 m: w. silt layer							
		49.1D	69.70										
		49.2U	69.75-70.00	70.0	-101.7								
	70												

Drill tool: Geobor-S *(continued)*

Geology



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-04	Drilled:	KHH/TOT	Date:	2020-07-18	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-18	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 11:02

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w821.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Lr OeFvl cmv%		Cvr Ovi Lvpvg9mG -26.1		A v u g u f a			k u,v Pb%e r % k u,v Qbr gya			Dv%eqa gf Ulm¹G
	Nu. r % yaFv	DvFy)	DvFy)	Egypr yau%	Dvel ,cFyau%ut layers r % i vyr ge	DvFuegy	Hf v	(k P 9RG	Ck P 9RG	PQD 9RG	h bgp
0					SAND, fine to medium, sorted, non-calcareous, w. shell fragments, grey - dark grey	Br	Mf				
1	2.3D	3.00									
	2.2D	3.15			3.15 - 3.78 m: s . l gr ava ey,vr oe						
	2.1D	3.48									
	2.4D	3.78	2.0	-27.1	3.78 - 3.n2 m: mvi bm yu l ur ,evweg f ,r pvgga						
2	1.3D	2.00			SAND, fine to coarse, sorted, sl. calcareous to calcareous, w. shell fragments, grey	Br	Mf				
	1.2D	2.30									
	1.1D	2.20									
3	4.3D	1.00			1.00 - 1.60 m: s . tvs eqga ey,vr oe						
	4.2D	1.10									
4	5.3D	4.00									
	5.2D	4.41	4.4	-10.8	4.10 - 4.41 m: mvi bm yu l ur ,ev						
					SAND, fine to medium, poorly graded - graded, sl. silty - silty, sl. calcareous, w. shell fragments, grey	Br	Mf				
5	6.3D	5.00			5.00 - 5.38 m: mvi bm yu l ur ,evweu,yvi						
	6.2D	5.38									

Cr mFgy; Nu. r % yaFv; D,qgyuug; hr gy.

3-h; 2-Lh; 1-Lh; 4-Lh; 5-Lh; 6-Lh

( ) v,m. k u% . 9T Unk G: 0.7 3.6 2.4 1.2

l % ,r c%/vi C) vr , Cy,v%/ fi y)
△ Mul ovyMv/%
▽ Avu (veyw,
▲ (u, Vr %/v
■ □ I I Ul I ,vm

40 70 320 360 kPa

✖ k r ,Cu%/ yv: 4 7 32 36 R

✳ Luee u%S %gcu%: 4 7 32 36 R

s B ueyb,v k u%yv%y
s_e Cr y. B ueyb,v k u%yv%y
s_M Mgreyd Lomcy
s_L Lc bd Lomcy

s_M s s_L

10 60 n0 320 R

— 2 4 6 7
k M((cF Pveeyr %/ v 9B Mr G
— 20 40 60 70

◆ Cucg Pveeypqa 9/M m*mG: 5 30 35 20

Vuc Pr yu 9/m c%/vmr xG
$v_{mc\%}$ $v_{mr\,x}$
0.1 0.6 0.n 3.2

■ CFvl dc A,r pqa 9B f Un¹G
2.6 2.8 2.7 2.n

Wy)v, (veye

A,r c%/ecv l ey,cDya%
k) vm. r % hcig (veye
(,cx cgweye
Dcvl y C) vr , UPc%/ C) vr ,
Wvi umvy,

PvFu,y SD: 204108 (q WP WT d || M,ujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ycmv: 36-uoyuQy,-2020 33:00

GEO SUBSURFACE EXPERTISE

h u,v) ugy Luf : hq -05	D,qgyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( ) u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: 3 UB2

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w821.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

Nuwe:

Depth (m) below seabed	Description	Classification
6.00 - 6.10	s . tvs Fg %y,vmr c%e	Br Mf
6.10 - 6.85	*SILT, sandy, sl. calcareous, w. few shell fragments, w. few plant remains, greenish grey* s . tvs l g a ey,vr oe	Br Mf
7.00	Ovl umc%f f ,va	
8.00	Ovl umc%f pv,al g ava	
8.00 - 8.25	s . er % ey,vr oe	
n.00 - n.15	*SAND, fine, poorly graded, silty, sl. calcareous - calcareous, rich in plant remains, w. shell fragments, grey* mvi bm er % s . tvs Fg %y,vmr c%ews . cu%ebgF) c vw s . mdr ws .) c) Fg ey c a l g a g av,e	Br Mf
30.2 - 16.5	*SILT, clayey, sandy, calcareous, w. organic streaks, w. mica, dark greenish grey*	Br Mf
	SAND, medium to coarse, poorly graded, sl. silty, gravelly, sl. calcareous, rich in shell fragments, w. plant remains, grey	Br Mf
33.3 - 18.4	*CLAY, high plasticity, calcareous, w. few medium sand streaks, w. few gravel grains, rich in charcoal fragments, w. few shell fragments, grey*	Bs Al

Cvr Ovi Lvpvg9mG -26.1

hub%r,a 9mG

A v u g u f a

Dvel ,cFyu%ut *layers* r % i vy,r ge

Dv%eca g fUm¹G

Wy)v, (veye

A,r c%ecv l ey,cDya% k)vm. r % h aig (veye

(.cx cg weye

Dcvl y C) vr , UP c%/ C) vr ,

Wvi umvy,

hr ey, (continued)

Avu Qu -C

Dr yw & ymv: 36-uoyuQv,-2020 33:00

LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ymv: 36-uoyuQv,-2020 33:00

Mujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ymv: 36-uoyuQv,-2020 33:00

PvFu,y SD: 204108 (q WP WT d || Mujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ymv: 36-uoyuQv,-2020 33:00

Geo SUBSURFACE EXPERTISE

hu,v) ugy Luf : hq -05	D,cgyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( )u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k)vl ovi :	BqE	Dr yw:	2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: 2 UB2

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w21.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

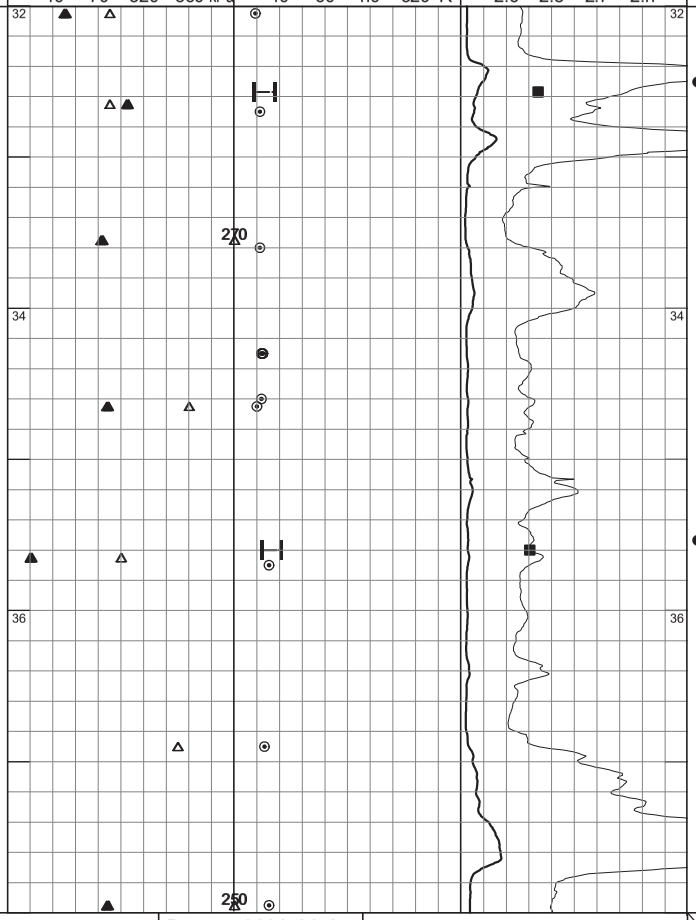
Nuwe:

Depth (m) below seabed	Lr OeFvl cmv%	Dvel ,cFyu%ut layers r % i vyr cge	Bs Al
12	31.3D 32.00; 31.2I 32.08-32.12; 31.1I 32.12-32.58; 31.4D 32.58	CLAY, sandy, sl. gravelly, calcareous, w. few shell fragments, dark geenish grey 32.55 - 32.60 m: s . tc%/ er % gr av,e	Bs Al
13	34.3D 31.00; 34.2I 31.30-31.25; 34.1I 31.25-31.40; 34.4D 31.40	CLAY, medium to high plasticity, sl. sandy, calcareous, w. mica, w. charcoal fragments, w. few gravel grains, dark greenish grey 31.00 - 31.65 m: s . tvs er % a l u% ,vyu%e	Bs Al
14	35.3I 34.00-34.10; 35.2I 34.10-34.60; 35.2I 234.10; 35.1D 34.60		
15			
16	36.3D 35.60; 36.2I 35.85-36.00; 36.1D 36.00; 36.4I 36.35-36.10; 36.5D 36.10	CLAY, very silty, very sandy, non-calcareous, w. few gravel grains, w. mica, dark greenish grey	Bs Al
		SILT, very clayey, very sandy, non-calcareous, w. mica, dark greenish grey 36.27 - 36.10 m: s . mvi cbm er % gr av, 36.60 m: Ovl umc% eg l r gr r,vube yu l r gr r,vubews . tc%/ er % gr mc%/ v r % s . tvs e) vgt,r f mv%/e	Bs Al
17	38.3I 36.60-36.75; 38.2D 36.75	CLAY, medium plasticity, sandy, calcareous, w. fine sand smears, w. mica, greenish grey to grey	Bs Al
	37.3I 38.60-38.n0; 37.2D 38.n0		

Cvr Ovi Lvpvg9mG -26.1; hub% r ,a 9mG; DvFy); Egpr ya%; A,r F) ¢ Luf; (k P 9R G; Ck P 9R G; PQD 9R G; h bg; D,a

31.0 -1n.1; 35.6 -43.n; 36.0 -42.1; 38.3 -41.4

2.24 3.n5; 3.n0 3.54



hu,v) ugy Luf : hq -05	D,ggyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( )u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: 1 UB2

PvFu,ysD: 204108 (qWP WT d || Mujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ysmv: 36-uoyuQy,-2020 33:00

Borehole: BH-05

k uu,i c%ywe 9mG E: 423w821.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%v 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Lr OeFvl cmv%		Cvr Ovi Lvpvg9mG -26.1		A v u g u f a			k u,v Pb%e r% k u,v Qbr gya			Dv%eqa gf Ulm¹G	
	Nu. r% yaFv	DvFy)	DvFy)	Egypr yau%	Dvel ,cFyau%ut layers r% i vyr ge	DvFuegy	Hf v	(k P 9R G	Ck P 9R G	PQD 9R G	hbgp	D,a
18	37.1I	37.00-37.10			CLAY, medium plasticity, sandy, calcareous, w. fine sand smears, w. mica, greenish grey to grey (continued)	Bs	AI					
3n-(T	3n.3I	37.60-37.75										
	3n.3I	37.75										
	3n.2I	37.75-3n.00									2.30	3.83
19	3n.2I	237.75										
	3n.1D	3n.00										
20-k					3n.60 - 20.60 m: s . tvs e) vggt,r f mv%ye			300				
20					3n.75 - 20.60 m: er% a						2.15	3.n4
	20.3D	20.50										
23-k					20.60 m: Ovl umc%f ,¢) c%eqyr% er% gr mc%v			n8				
21	23.3I	23.30-23.10										
	23.2I	23.10-23.55										
22												
22-k								300				
	22.3I	22.45-22.60										
23												
21-k								300				

◆ ( ) v,m. k u% . 9T Ulnk G 0.7 3.6 2.4 1.2
I % ,r c%vi C) vr , Cy,v%f y)
△ Mul ovyMv%
▽ Avu (veyw,
▲ (u, Vr%v
■ □ I I Ul I ,vm
40 70 320 360 kPa

✖ k r ,Cu%f y 4 7 32 36 R
✳ Luee u%S f %gcu% 4 7 32 36 R
s B ueyb,v k u%yv%y
s_e Cr y. B ueyb,v k u%yv%y
s_M Mgreyd Lomcy
s_L Ld bd Lomcy
s_M s s_L
10 60 n0 320 R

— 2 4 6 7
k M((cF Pveeyr% v 9B Mr G
— 20 40 60 70
◆ Cucg Pveeypqa 9Vl m*mG 5 30 35 20
Vu¢ Pr yau 9vm c%vmr xG
$v_{mc\%}$ $v_{mr\,x}$
0.1 0.6 0.n 3.2
■ CFvl d¢ A,r pqa 9B f Uln¹G
2.6 2.8 2.7 2.n

Wy)v, (veye
A,r c%ecv I ey,cDbya%
k) vm. r% h aig (veye
(,cx cg gweye
Dcvl y C) vr , UPc%f C) vr ,
Wvi umvy,

hu,v) ugy Luf : hq -05	D,qgyi :	KEJUKqq	Dr yw:	2020-06-2n
M,ujvl y. 204108 ( ) u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31
	HFF,upvi	Bqd	Dr yw:	2020-30-3n

Pvpcevi 2020-30-36
Mr f v: 4 UB2

Geo SUBSURFACE EXPERTISE

PvFu,y SD: 204108 (q WP WT d || M,ujvl y A 3N(_2036 || L C r. a: A 3N(_2020_PEV01.A Lh || Dr yw & ymv: 36-uoyuO r,-2020 33:00

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w21.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

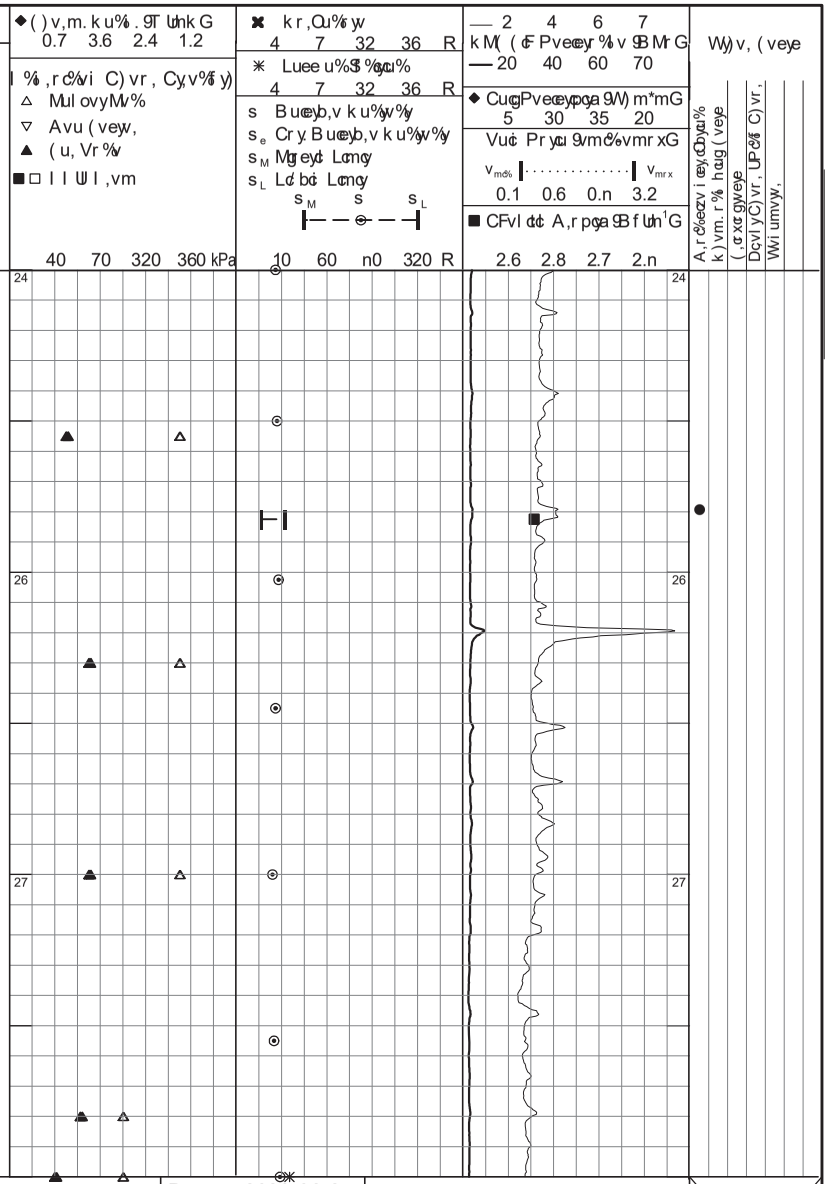
Nuwe:

Cvr Ovi Lvpvg9mG -26.1

hub%/ r ,a 9mG

A v u g u f a

Depth (m) below seabed	Nu. r % yaFv	Lr OeFvl cmv %	DvFy)	Egypr yau%	A,rF) ¢ Luf	Dvel ,cFyau%ut layers r % i vyr ge	DvFuegy	Hf v	(k P 9R G	Ck P 9R G	PQD 9R G	D,a
24						CLAY, medium plasticity, sandy, calcareous, w. fine sand smears, w. mica, greenish grey to grey (continued)	Bs	Al				
24-k	24.3I	25.35-25.40							n1			
	24.2I	25.40-25.65										
	24.1D	25.65										
26	24.4D	26.05										
25-k	25.3I	26.65-26.n0				26.60 m: Ovl umc%/ s . tvs c,u%ebgF) ¢ v gr mc%/ v			300			
	25.2I	26.n0-28.05										
26-k									300			
28-k	28.3I	2n.60-2n.75	2n.6	-55.n			Bs	Al	n0			
	28.2I	2n.75-10.00										



hu,v) ugy Luf : hq-05	D,ggyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( ) u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31	Pvpœvi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: 5 UB2

Geo SUBSURFACE EXPERTISE

PvFu,y SD: 204108 (qWP WT d || Mujvl y A3N(_2036 || LaQr. a: A3N(_2020_PEV01.ALh || Dr yw & ymv: 36-uoyuQy,-2020 33:00

Borehole: BH-05

k uu,i c%ve 9mG E: 423w21.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%v 12NUE(PC7n

Nuwe:

Cvr Ovi Lvpvg9mG -26.1

hub% r ,a 9mG

A v u g u f a

Depth (m) below seabed	Lr OeFvl cmv% Nu. r % yaFv	DvFy)	DvFy)	Egypr ya%	A,rF) ¢ Luf	Dvel ,cFyu%ut layers r % i vyr ge	DvFuey	Hf v	(k P 9R G	Ck P 9R G	PQD 9R G	hbgp	D,a
30	28.1D	10.00				CLAY, medium plasticity, sl. sandy, calcareous, high-organic, w. fine sand smears, rich in iron sulphide laminae, w. mica, greenish grey to grey (continued)	Bs	Al					
	28.4I	10.05-10.25											
	28.5I	10.25-10.45											
31									300				
32													
						12.60 m: s . tvs e) vgge			300				
33													
34									n8				
	10.3D	14.15	14.4	-60.8		CLAY, medium plasticity, sl. sandy, calcareous, w. fine sand smears, w. few iron sulphide laminae, w. mica, grey	Bs	Al					
35	10.2D	15.30-15.30										3n.00	:34.70
	13.3I	15.80-15.n5							78				

Cr mFgy Nu. r % yaFv

AvuOu,-C (continued)

27-k

2n-k

10-k

13-k

◆ ( ) v,m. k u% . 9T Unk G 0.7 3.6 2.4 1.2

I % ,r c%vi C) vr , Cy,v%i y)
△ MulovyMv%
▽ Avu (veyw,
▲ (u, Vr %v
■ □ I I UI ,vm

40 70 320 360 kPa

✖ k r ,Cu%i y 4 7 32 36 R

✳ Luee u%S %gcu% 4 7 32 36 R

s Bueyb,v k u%yv%y
s_e Cr y Bueyb,v k u%yv%y
s_M Mgeyd Lomcy
s_L Lc bd Lomcy

s_M s s_L

10 60 n0 320 R

— 2 4 6 7 kM((F Pveeyr % v 9B Mr G — 20 40 60 70

◆ CugPveeypga 9W) m*mG 5 30 35 20

Vu¢ Pr yu 9vm c%vmr xG $v_{mc\%}$ $v_{mr\,x}$ 0.1 0.6 0.n 3.2

■ CFvl dd A,r pga 9B f Un¹G 2.6 2.8 2.7 2.n

Wy)v, (veye

A,r c%ecv I ey,cDya% k) vm. r % hcig (veye

(.cx cgweye

Dcvl y C) vr , UP c% C) vr ,

Wvi umvy,

PvFu,y SD: 204108 (q WP WT d || Mujvl y A 3N(_2036 || LcQr. a: A 3N(_2020_PEV01.ALh || Dr yw & ymv: 36-uoyuQ,-2020 33:00

hu,v) ugy Luf : hq -05	D,ggyi : KEJUKqq	Dr yw: 2020-06-2n	
M,ujvl y. 204108 ( ) u, WT d	Luf f vi : VSUBqE	Dr yw: 2020-06-2n	
Pvmr ,oe:	k) vl ovi : BqE	Dr yw: 2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi Bqd	Dr yw: 2020-30-3n	Mr f v: 6 UB2

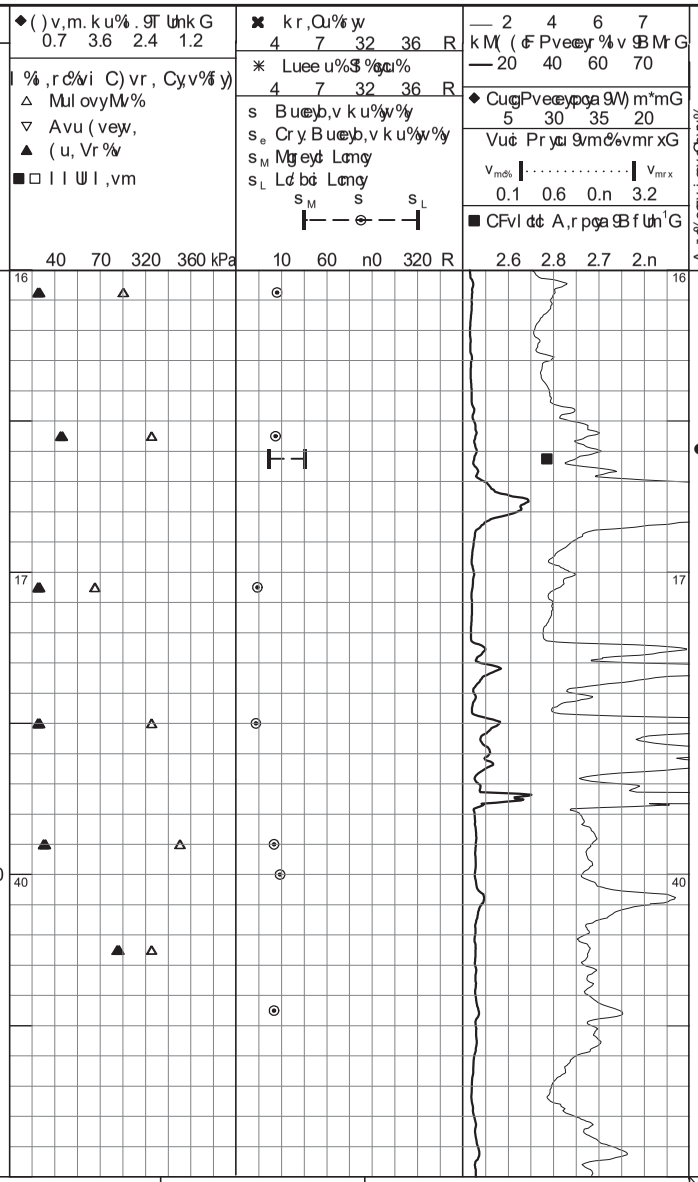
GEO SUBSURFACE EXPERTISE

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w021.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

Nuwe:

Depth (m) below seabed	Lr OeFvl cmv%	Cvr Ovi Lvpvg9mG -26.1	A v u g u f a	k u,v Pb%e r% k u,v Qbr gya	Dv%eqa gf Ulm¹G
	Nu. r% yaFv / DvFy)	DvFy) / Egypr yau%	Dvel ,cFyau%ut *layers* r% i vyr ge	(k P 9R G / Ck P 9R G / PQD 9R G	h bgp / D,a
36			15.n0 - 16.n0 m: pv,a ,¢) c%er % gr mc%/ vw pv,a i r ,o f ,va f ,vace) Qus %yu pv,a i r ,o f ,va *CLAY, medium plasticity, sl. sandy, calcareous, w. fine sand smears, w. few iron sulphide laminae, w. mica, grey (continued)*	Bs Al	
37		18.3 -61.4	*CLAY, very high plasticity, calcareous, w. few gravel grains, w. mica, w. silt laminae, light greyish brown* 18.40 m: Ovl umc%/ ,¢) c%eqga gr mc%/ v r % m¢ r	Bs Al	81
38	12.3D 18.25 12.2I 18.40-18.65 12.1I 18.65-18.n0	17.0 -64.1	*CLAY, medium plasticity, sandy, sl. gravelly, calcareous, w. sand streaks, dark brownish grey* 17.00 - 17.38 m: s .) ¢) Fgr eyd qa l gr a ey,vr oe	Bs Al	
39	11.3D 1n.00	17.6 -64.n	*CLAY, very sandy, calcareous, w. many silt laminae, w. few gravel grains, very dark greyish brown*	Bs Al	71
	14.3I 1n.20-1n.15 14.2I 1n.15-1n.50 14.1I 1n.50-1n.85	1n.2 -65.5	*CLAY, medium to high plasticity, sl. sandy, calcareous, brownish grey* 1n.18 m: Ovl umc%/ gr mc%/ yvi r % ,¢) c%md r	Bs Al	n8
40	15.3D 40.00-40.00				3n.10 :35.00
41	16.3I 43.00-43.31 16.2I 43.31-43.25 16.1I 43.25-43.50		40.55 m: Ovl umc%/ pv,a ,¢) c%eqyr % tc%/ er % gr mc%/ vwr % m¢ r		300



hu,v) ugy Luf : hq -05	D,qgyi :	KEJUKqq	Dr yw:	2020-06-2n
M,ujvl y. 204108 ( )u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31
	HFF,upvi	Bqd	Dr yw:	2020-30-3n

Pvpcevi 2020-30-36

Mr f v: 8 UB2

GEO SUBSURFACE EXPERTISE

PvFu,ysD: 204108 (qWP WT d || Mujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ysmv: 36-uoyuQy,-2020 33:00

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w821.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Lr OeFvl cmv%		Cvr Ovi Lvpvg9mG -26.1		A v u g u f a		k u,v Pb%e r % k u,v Qbr gya			Dv%eqa g Ulm¹G
	Nu. r % yaFv	DvFy)	DvFy)	Egypr yau%	Dvel ,cFyau%ut layers r % i vyr ge	DvFuegy Hf v	(k P 9R G	Ck P 9R G	PQD 9R G	hbgp
42					CLAY, medium to high plasticity, sl. sandy, calcareous, brownish grey (continued)	Bs Al	300			
43	18.3D	41.00								
44							300			
45										
			45.6	-83.n			n8			
46	1n.3D	46.00			CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, w. few charred wood fragments, dark grey 46.20 m: pv,a er % awf ,r pvgga 46.55 m: Ovl umc% pv,a f ,r pvgga	Ag Al	88			
47					48.65 - 48.75 m: s . Fr ,ye ut u,f r %¢ %vuf v%v l gga					

Cr mFgy / Nu. r % yaFv / D,cgyuug

18-k, 17-k, 1n-k, 40-k

◆ ( ) v,m. k u% . 9T Ulnk G 0.7 3.6 2.4 1.2
I % ,r c%/vi C) vr , Cy,v%/ y)
△ Mul ovyMv/%
▽ Avu (veyw,
▲ (u, Vr %/v
■ □ I I Ul I ,vm
40 70 320 360 kPa

✖ k r ,Cu%/ y 4 7 32 36 R
✳ Luee u%S %gcu% 4 7 32 36 R
s B ueyb,v k u%yv%y
s_e Cr y. B ueyb,v k u%yv%y
s_M Mgreyd Lomcy
s_L Lc bd Lomcy
s_M s s_L
10 60 n0 320 R

— 2 4 6 7 k M((cF Pveeyr %/ v 9B Mr G
— 20 40 60 70
◆ Cucg Pveeypcya 9/W) m*mG 5 30 35 20
Vu¢ Pr yau 9/m c%/vmr xG
$v_{mc\%}$ $v_{mr\,x}$
0.1 0.6 0.n 3.2
■ CFvl d¢ A,r pcya 9B f Ulnn¹G
2.6 2.8 2.7 2.n

Wy)v, (veye
A,r c%/ecv I ey,cDbya%
k) vm. r % h aig (veye
(,cx cg gweye
Dcvl y C) vr , UPc%/ C) vr ,
Wvi umvy,

hu,v) ugy Luf : hq -05	D,cgyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( ) u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: 7 UB2

Geo SUBSURFACE EXPERTISE

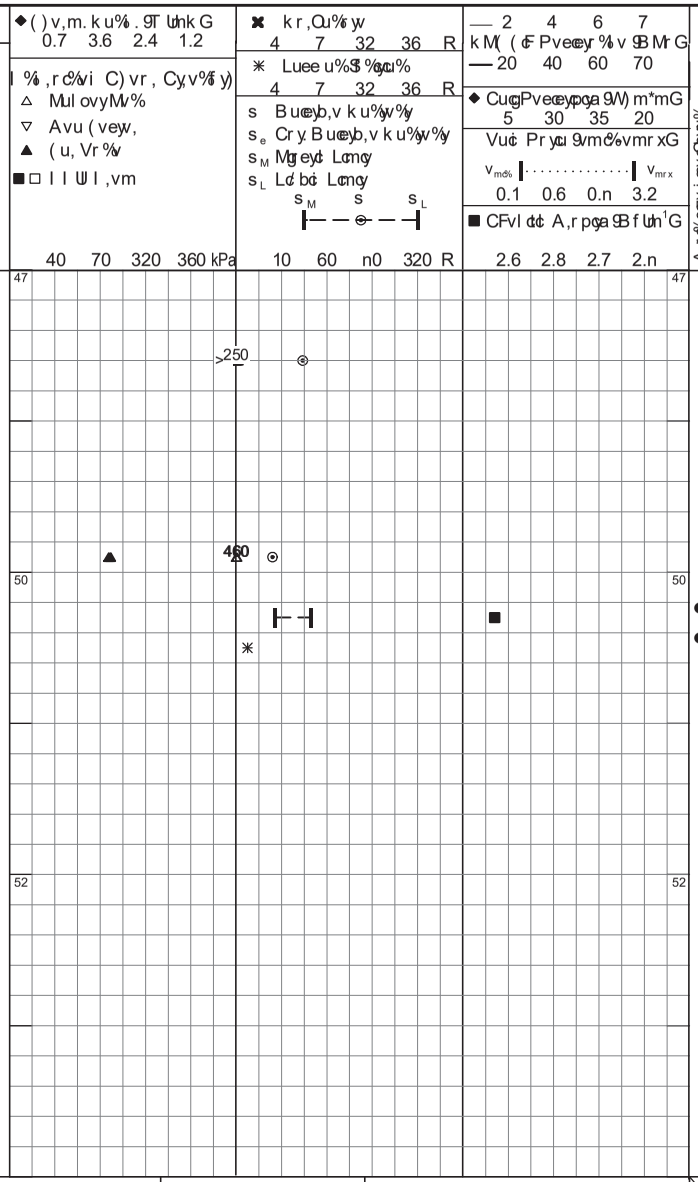
PvFu,y SD: 204108 (qWP WT d || M,ujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ycmv: 36-uoyuQy,-2020 33:00

Borehole: BH-05

k uu,i c%ywe 9mG E: 423w021.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%v 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Nu. r % yaFv	DvFy)	Cvr Ovi Lvpvg9mG -26.1 hub% r ,a 9mG DvFy)	Egypr yau%	A,rF) ¢ Luf	Dvel ,¢Fyau%ut layers r % i vyr ogp	DvFuegy Hf v	(k P 9R G	Ck P 9R G	PQD 9R G	hbgp	D,a
48			47.2	-84.5			Ag Al					
43-k						*CLAY, very high plasticity, sl. sandy, very gravelly, w. few stones, sl. calcareous, rich in silt laminae, organic, w. mica, w. shell fragments, very dark brown- black (glacially redeposited)*	Ag Al	60				
49												
			4n.8	-86.0								
42-k						*Drill out from 49.70 - 51.00 m. Samples not preserved*		88				
50						*CLAY according to drill out* 4n.80 - 50.51 m: i ¢eyb,Ovi Oa k M(_03						
	42.3D	50.10	50.4	-86.8								
	42.2D	50.50	50.8	-88.0		*SAND, fine to medium, sl. clayey, silty, sl. gravelly, sl. calcareous, sl. organic, rich in shell fragments, very dark grey* 50.55 - 50.58 m: s .) ¢) Fg reyd¢ ga l g a g gr av,	Br Nf					
41-k								50				
51						*Drill out from 51.00 - 56.00 m. Samples not preserved, besides core sample 43*						
						SAND according to drill out and CPT 53.00 - 53.38 m: i ¢eyb,Ovi Oa k M(_02						
52						52.00 - 52.7n m: i ¢eyb,Ovi Oa k M(_01						
53						51.00 - 51.57 m: i ¢eyb,Ovi Oa k M(_04						



hu,v) ugy Luf : hq -05	D,ggyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( )u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31	Pvpœvi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: n U32

GEO SUBSURFACE EXPERTISE

PvFu,yS: 204108 (qWP WT d || M,ujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ymv: 36-uoyuOy,-2020 33:00

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w21.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Lr OeFvl cmv%		Cvr Ovi Lvpvg9mG -26.1			Avugufa					
	Nu. r % yaFv	DvFy)	hub% r ,a 9mG DvFy)	Egypr ya%	A,rF)¢ Luf	Dvel ,cFyu%ut layers r % i vyr ge	DvFuey	Hf v	(k P 9R G	Ck P 9R G	PQD 9R G
54						*Drill out from 51.00 - 56.00 m. Samples not preserved, besides core sample 43*					
						SAND according to drill out and CPT (continued)					
						54.00 - 54.33 m: i ceyb,Ovi Oa k M(_05					
55						55.00 - 55.07 m: i ceyb,Ovi Oa k M(_06					
			56.0	-72.1							
44-(T 56	44.3D	56.00				*SAND, fine to medium, sorted, sl. silty, non-calcareous, w. mica, greyish brown*	Br	Nf			
			56.4	-72.8		56.00 - 56.33 m: i ceyb,Ovi Oa k M(_08					
						Drill out from 56.40 - 59.00 m. Samples not preserved					
57						*SAND according to drill out and CPT*					
						58.00 - 58.04 m: i ceyb,Ovi Oa k M(_07					
58						57.00 - 57.34 m: i ceyb,Ovi Oa k M(_0n					
			5n.0	-75.1							
45-(T 59	45.3D	5n.00	5n.2	-75.5		*SAND, fine, sorted, sl. silty, non-calcareous, w. mica, greyish brown*	Br	Nf			
						Drill out from 60.00 - 63.00 m. Samples not preserved					
						SAND and CLAY according to drill out					

k u,v Pb%e r % k u,v Qbr gya

Dv%eqa gf Um¹G

hbgp D,a

◆ ( ) v,m. k u% . 9T Unk G 0.7 3.6 2.4 1.2

I % ,r c%/vi C) vr , Cy,v%/ y)
△ Mul ovyMv%
▽ Avu (veyw,
▲ (u, Vr %v
■ □ I I Ul I ,vm

40 70 320 360 kPa

✖ k r ,Cu%/ y 4 7 32 36 R

✳ Luee u%S %gcu% 4 7 32 36 R

s B ueyb,v k u%yv%y
s_e Cr y B ueyb,v k u%yv%y
s_M Mgreyd Lomcy
s_L Lc bd Lomcy
s_M s s_L

10 60 n0 320 R

— 2 4 6 7
k M((cF Pveeyr % v 9B Mr G
— 20 40 60 70

◆ Cucg Pveeypcya 9W) m*mG 5 30 35 20

Vuc Pr ycu 9vmc%vmr xG
$v_{mc\%}$ $v_{mr\,x}$
0.1 0.6 0.n 3.2

■ CFvl dc A,r pcya 9B f Un¹G 2.6 2.8 2.7 2.n

Wy)v, (veye

A,r c%ecv I ey,cDya% k) vm. r % hcig (veye
(,cx cgweye
Dcvl y C) vr , UP c%/ C) vr ,
Wvi umvy,

54 56 57

hu,v) ugy Luf : hq -05	D,cgyi :	KEJUKqq	Dr yv:	2020-06-2n	
M,ujvl y 204108 ( ) u, WT d	Luf f vi :	VSUBqE	Dr yv:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yv:	2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi	Bqd	Dr yv:	2020-30-3n	Mr f v: 30 UB2

Geo SUBSURFACE EXPERTISE

PvFu,y SD: 204108 (qWP WT d || M,ujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yv & ycmv: 36-uoyuQv,-2020 33:00

Borehole: BH-05

k uu,i c%ywe 9mG E: 423w821.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%v 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Cr mFgy / Nu. r % yaFv	Lr OeFvl cmv% / Nu. r % yaFv	DvFy)	Cvr Ovi Lvpvg9mG -26.1 / hub%r,a 9mG / DvFy)	Egypr yau%	A,rF)¢ Luf	A v u g u f a / Dvel ,cFyau%ut layers r % i vyr cge	DvFuegy	Hf v	k u,v Pb%e r % k u,v Qbr gya (k P 9R G	Ck P 9R G	PQD 9R G	Dv%eqa gf Ulm¹G hbgp	D,a
60							*Drill out from 60.00 - 63.00 m. Samples not preserved*							
							SAND and CLAY according to drill out (continued)							
							60.00 - 60.12 m: i eyb,Ovi Oa k M(_30							
61							63.00 - 63.22 m: i eyb,Ovi Oa k M(_33							
62							62.00 - 62.81 m: i eyb,Ovi Oa k M(_32							
				61.0	-7n.1									
46-k 63				61.3	-7n.4		*CLAY, high plasticity, non-calcareous, organic, w. mica, dark brown*	Br Nf		25				
							61.00 - 61.17 m: i eyb,Ovi Oa k M(_31	Br Nf						
							SAND, fine to medium, non-calcareous, sl. organic, rich in mica, dark greyish brown							
				64.0	-n0.1									
48-k 64							*SAND, fine, graded, very silty, laminated w. silt, non-calcareous, rich in mica, dark greyish brown*	Br Nf		70				
							64.00 - 64.20 m: i eyb,Ovi Oa k M(_34							
				64.7	-n3.3									
47-k 65							*Drill out from 64.80 - 66.00 m. Samples not preserved*			80				
							SAND according to drill out							
							65.00 - 65.20 m: i eyb,Ovi Oa k M(_35							
				66.0	-n2.1									

◆ ( ) v,m. k u% . 9T Ulnk G 0.7 3.6 2.4 1.2
I % ,r c%vi C) vr , Cy,v%fy)
△ Mul ovyMv%
▽ Avu (veyw,
▲ (u, Vr %v
■ □ I I Ul I ,vm
40 70 320 360 kPa

✖ k r ,Cu%yw 4 7 32 36 R
✳ Luee u%S %gcu% 4 7 32 36 R
s B ueyb,v k u%yv%y
s_e Cr y B ueyb,v k u%yv%y
s_M Mgreyd Lomcy
s_L Lc bd Lomcy
s_M s s_L
10 60 n0 320 R

— 2 4 6 7
k M((cF Pveeyr % v 9B Mr G
— 20 40 60 70
◆ Cucg Pveeypcga 9W) m*mG 5 30 35 20
Vuc Pr yau 9vmc%vmr xG
$v_{mc\%}$ $v_{mr\,x}$
0.1 0.6 0.n 3.2
■ CFvl dc A,r pcga 9B f Uln¹G
2.6 2.8 2.7 2.n

Wy)v, (veye
A,r c%ecv I eey,cDyau%
k) vm. r % hcig (veye
(,cx cgweye
Dcvl y C) vr , UP c%f C) vr ,
Wvi umvy,

hu,v) ugy Luf : hq -05	D,cgyi : KEJUKqq	Dr yw: 2020-06-2n		
M,ujvl y. 204108 ( ) u, WT d	Luf f vi : VSUBqE	Dr yw: 2020-06-2n		
Pvmr ,oe:	k) vl ovi : BqE	Dr yw: 2020-30-31	Pvpcevi 2020-30-36	
	HFF,upvi Bqd	Dr yw: 2020-30-3n	Mr f v: 33 UB2	

GEO SUBSURFACE EXPERTISE

PvFu,ysD: 204108 (qWP WT d || M,ujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.A Lh || Dr yw & ysmv: 36-uoyuQv,-2020 33:00

Borehole: BH-05

k uu,i c%/ we 9mG E: 423w21.7 N: 6w216w035.8 A,¢ & Dr ybm: I (B Zu%/ 12NUE(PC7n

Nuywe:

Depth (m) below seabed	Lr OeFvl cmv%	hub%r,a 9mG DvFy)	Egypr ya%	A,rF)¢ Luf	Dvel ,¢Fyu%ut layers r% i vyr cge	DvFuey	Hf v
66					*SAND, fine, graded, very silty, non-calcareous, organic, rich in mica, brown* 66.00 - 66.20 m: i cey b, Ovi Oa k M(_36	Br	Nf
		68.0	-n1.1				
67					*Drill out from 67.00 - 68.80 m. Samples not preserved* *CLAY according to drill out* 68.00 - 67.20 m: i cey b, Ovi Oa k M(_38		
68		67.7	-n5.3				
69		6n.5	-n5.7		*CLAY, very high plasticity, sl. sandy, non-calcareous, organic, rich in silt and sand laminae, rich in mica, very dark brown*	Br	Nf
		6n.8	-n6.0		*SAND, fine, sl. clayey, very silty, non-calcareous, rich in mica, dark olive grey*	Br	Nf
		6n.7	-n6.3			Br	Nf
70					*CLAY, medium plasticity, sandy, non-calcareous, organic, rich in mica, very dark brown* 6n.85 - 6n.70 m: ,¢) c%ecyr % er % g mc%/ v		

Cr mFgy: 4n-h; 50-k

k u,v Pb%e r% k u,v Qbr gya (k P 9R G, Ck P 9R G, PQD 9R G: 83

Dv%eqa g Ulm¹G: h bgp, D,a

◆ ( ) v,m. k u% . 9T Unk G: 0.7 3.6 2.4 1.2

I %,r c%/vi C) vr, Cy,v%/ y): △ Mul ovyM/ %; ▽ Avu (veyw,; ▲ (u, Vr %/v; ■ □ I I Ul I ,vm

40 70 320 360 kPa

✖ k r,Cu%/ y: 4 7 32 36 R

✳ Luee u%S %gcu%: 4 7 32 36 R

s B ueyb,v k u%/v%/y; s_e Cr y. B ueyb,v k u%/v%/y; s_M Mgreyd Lomcy; s_L Lc bd Lomcy

s_M s s_L

10 60 n0 320 R

— 2 4 6 7; k M((F Pveeyr % v 9B Mr G: — 20 40 60 70

◆ Cucg Pveeypcya 9/V) m*mG: 5 30 35 20

Vuc Pr ycu 9/mc%/vmr xG: $v_{mc\%}$ ..... $v_{mr\,x}$: 0.1 0.6 0.n 3.2

■ CFvl dc A,r pcya 9B f Un¹G: 2.6 2.8 2.7 2.n

Wy)v, (veye: A,r c%/ecyv I cey,cDbya% k)vm. r % h aig (veye; (,¢ xc gweye; Dcvl y C) vr, UP c%/ C) vr.; Wvi umvy,

hu,v) ugy Luf : hq -05	D,cgyi :	KEJUKqq	Dr yw:	2020-06-2n	
M,ujvl y. 204108 ( )u, WT d	Luf f vi :	VSUBqE	Dr yw:	2020-06-2n	
Pvmr ,oe:	k) vl ovi :	BqE	Dr yw:	2020-30-31	Pvpcevi 2020-30-36
	HFF,upvi	Bqd	Dr yw:	2020-30-3n	Mr f v: 32 U32

Geo SUBSURFACE EXPERTISE

PvFu,y SD: 204108 (q WP WT d || M,ujvl y A3N(_2036 || LcQr. a: A3N(_2020_PEV01.ALh || Dr yw & ysmv: 36-uoyuOy,-2020 33:00

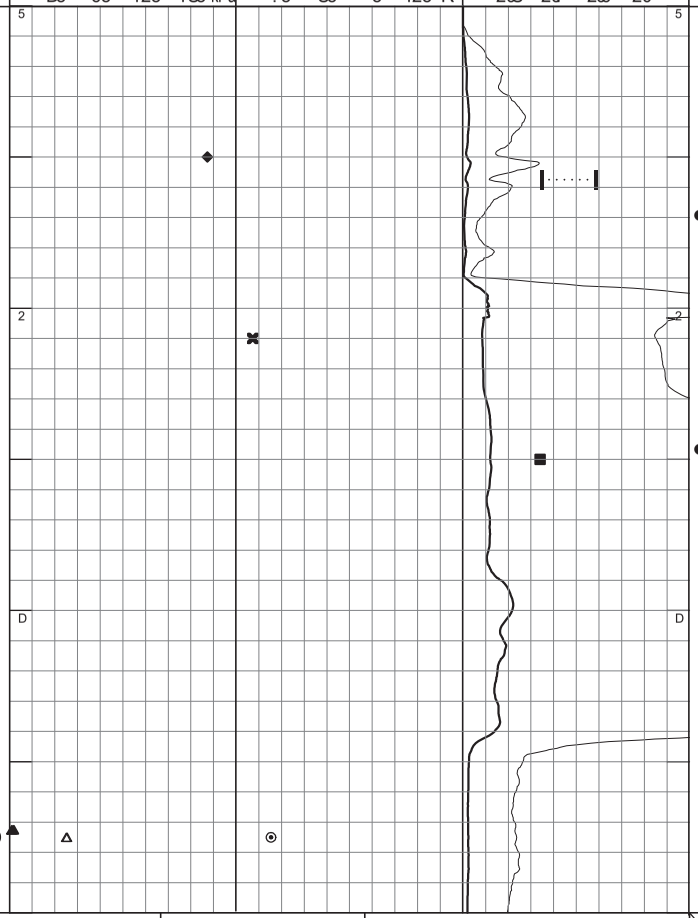
Borehole: BH-06

%oonwicOupg (b)e EeD22N5UD0 x eU02. 6N1: . 03 8 riw & 7 Qusb e 4 f WZocp . 2x IEf PS6-

x oupge

8 p o a o v 9

Depth (m) below seabed	7 pgt riduioc ol *layers* Ccwwpu Qiag	7 pdogiu	Fvp
0	*SAND, fine, sorted, sl. silty, sl. calcareous, low-organic, w. few shell fragments, w. iron sulphide, w. few plant remains, dark greenish grey to very dark grey*	WC	Mv
	SAND, fine, sorted, sl. silty, sl. calcareous, w. few shell fragments, w. iron sulphide, w. few plant remains, dark greenish grey to very dark grey	WC	Mv
1	5005 m50 5 b eco inoc gsadyiwp 1055 b er pt ob icv licp uo b pwisb		
	SAND, fine, graded, silty, sl. calcareous, w. medium plasticity clay layers, w. few shell fragments, w. few plant remains, dark greenish grey	WC	Mv
2	*GRAVEL, very sandy, sl. calcareous, w. shell fragments, grey to multicoloured*	WC	Mv
	SAND, fine, sorted, sl. silty, sl. calcareous, brownish grey	WC	Mv
3	*SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, w. few shell fragments, dark grey*	WC	Mv
	SAND, fine, poorly graded, sl. silty, calcareous, w. few shell fragments, olive grey		
	SAND, fine, sl. clayey, sl. silty, calcareous, w. few shell fragments, olive grey		
4			
5	*SAND, fine to medium, sorted, calcareous, w. few shell fragments, w. few clay parts, olive grey*	WC	Mv
	SILT, clayey, sandy, sl. calcareous, w. few gravel grains, w. shell fragments, very dark greenish olive	WC	Mv



, orpyoap hove , q r5U	7 riapwe f , q If Of	7 Qupe 2525m56m51	
Mnojpt ue 25D. 5: f yonOT H	hovvpwe Wq E I%-Hx	7 Qupe 2525m56m52	
Ppb CnGge	%ypt Gpwe Wq E	7 Qupe 2525m15m1.	PpAigpw 2525m15m1U
	FddmoApw Wq H	7 Qupe 2525m15m1-	MCvpe 1 I 12

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 08 h, || 7 Qp & uib pe1UnGor pm2525 1583:

Borehole: BH-06

%oonwicOupg (b)e EeD22N5UD0 x eU22. 6N1: . 03 8 riw & 7 Qusb e 4 f WZocp . 2x IEf PS6-

x oupge

8 p o a o v 9

Depth (m) below seabed	Elevation	Depth	Thickness	Description	Legend	Consistency	Moisture	Plasticity	Colour	Soil type	Notes
6	: 017	U655	30 5	30 5 b er pt ob icv Apr9 t aC9p9		WC	Mv				
	: 024	U03rb0 5		CLAY, medium plasticity, silty, sandy, calcareous, w. shell fragments, very dark greenish olive		WC	Mv				
7	6017 / 6027 / 60 7	: 055 / : 025 / : 005		CLAY, high plasticity, sl. silty, sl. sandy, calcareous, w. sand smears, w. silt laminae, very dark grey		Wk	8 t				
				SAND, medium, calyey, sl. gravelly, calcareous, w. few plant remains, dark grey : 005 m: 033 b ek 0t aC9 aC9prg Ccw giauaCb icCp 6055 b eHirguCupb duk iuy diguoc gCb dap t Cb p osupb du9 6055 m6065 b egiau9 Ccw k 0lpk t oCalnCvb pcug 60 3 b er pt ob icv Apr9 t aC9p9		Wk	8 t				
8	- 017 / - 027	6055 / 6005									
9	15017 / 15027 / 150 7	- 055 / - 023 / - 035		- 055 m- 013 b ega0t aC9p9 Ccw ga0gia9							
				CLAY TILL, very sandy, sl. gravelly, calcareous, dark grey		8 a 8 t			2025	10-3	
10				CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark grey		8 a 8 t					
11	12014	11055m11023		11065 m1. 065 b ek 0lpk b it C					201:	106-	

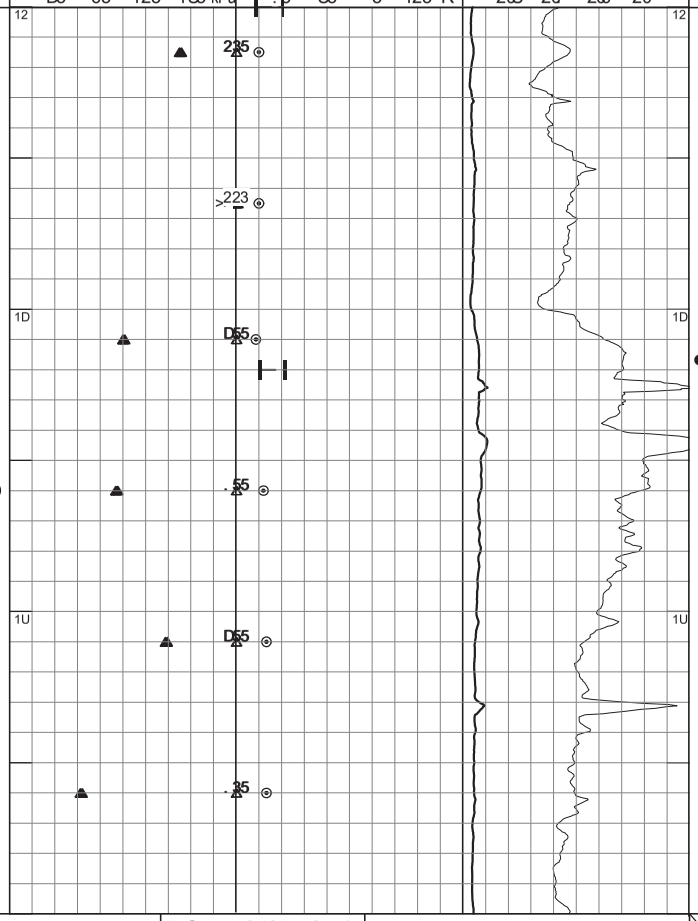
Geo SUBSURFACE EXPERTISE

, orpyoap hove , q r5U	7 riapwe	f , q If Of	7 Qupe	2525r56r51	
Mnojpt ue 25D. 5: f yonOT H	hovvpwe	Wq E I%-Hx	7 Qupe	2525r56r52	
Ppb CrGge	%ypt Gpwe	Wq E	7 Qupe	2525m15m1.	PpAigpw 2525m15m1U
	FddroApw	Wq H	7 Qupe	2525m15m1-	MCvpe 2 I 12

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _2525_PEV5. 08 h, || 7 Qp & uib pe1UnaGor pm2525 1583:

Borehole: BH-06

Depth (m) below seabed	7 pgt riduioc ol *layers* Ccwwpu Ciag	7 pdogiu Fvp	f %P (R)	S%P (R)	PQ7 (R)	, saG	7 rθ
12	*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark grey (continued)*	8 a 8 t	155				
13			- 5				
14	1. 0- 5 b er pt ob icv vn CApa 9		155				
15	*CLAY, medium plasticity, sandy, calcareous, w. few gravel grains, w. mica, w. few coal fragments, grey*	Wk 8 t				205U	10 D
16	130D5 m1U63 b ega0gia9		- :				
17			155				



, orpyoap hove , q r5U	7 riapwe f , q If Of	7 Cupe 2525r56r51	
Mnojpt ue 25D. 5: f yon OT H	hovvpwe Wq E I%-Hx	7 Cupe 2525r56r52	
Ppb CrGge	%ypt Gpwe Wq E	7 Cupe 2525m15m1.	PpAigpw 2525m15m1U
	FddroApw Wq H	7 Cupe 2525m15m1-	MCvpe . I 12

Borehole: BH-06

%oonwicOupg (b)e EeD22N5UD0 x eU02. 6N1: . 03 8 riw& 7 Qusb e 4 f WZocp . 2x IEf PS6-

x oupge

8 p o a o v 9

Depth (m) below seabed	7 pdty	7 pgt riduioc ol *layers* Ccwwpu Ciag	7 pdogiu	Fvp	f %P (R)	S%P (R)	PQ7 (R)	, saG	7 rθ
18		*CLAY, medium plasticity, sandy, calcareous, w. few gravel grains, w. mica, w. few coal fragments, grey (continued)*	Wk	8 t				2052	10 5
		16025 b ek 0gypaa			- .				
		16005 m1- 065 b ek 0gCcw9 gb pOrg							
19									
20	1- 017 250l5	1- 0- 5 m2100D5 b ek 0gCcwgb pOrg			- .				
21									
					- 5				
22	220D m0- 05								
		CLAY, high plasticity, sandy, calcareous, w. silt smears, grey	Wk	8 t					
23		220- 5 m2D00D5 b ek 0lpk vnCApavnCicg			155				

Geo SUBSURFACE EXPERTISE

, orpyoap hove , q n5U	7 riapwe	f , q If Of	7 Qupe	2525n56n51	
Mnojpt ue 25D. 5: f yonOT H	hovvpwe	Wq EI%Hx	7 Qupe	2525n56n52	
Ppb OnGge	%ypt Gpwe	Wq E	7 Qupe	2525m15m1.	PpAigpw 2525m15m1U
	FddnoApw	Wq H	7 Qupe	2525m15m1-	MOvpe DI 12

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 08 h, || 7 Qup & uib pe1UnGor pm2525 1583:

Borehole: BH-06

%oonwicOupg (b)e EeD22N5UD0 x eU02. 6N: . 03 8 riw& 7 Qusb e 4 f WZocp . 2x IEf PS6-

x oupge

Depth (m) below seabed	7 pgt riduioc ol *layers* Ccwwpu Ciag	7 pdogiu	Fvp
24	*CLAY, high plasticity, sandy, calcareous, w. silt smears, grey (continued)*	Wk	8 t
	2D0D5 b er pt ob icv ga0gCcw9Nnit y ic giau aCb icCp Ccw aC9prg		
25	23C55 b ek 0Apr9 yivy daCguit iu9 t aC9 aC9prg Ccw r pt ob icv giau9		
26	*SILT, clayey, sl. sandy, calcareous, laminated with high plasticity clay layers, w. mica, grey*	Wk	8 t
27			
28			
29			

Geo SUBSURFACE EXPERTISE

, orpyoap hove , q r5U

Mnojpt ue 25D. 5: f yonOT H

Ppb CnGge

7 riapwe	f , q If Of	7 Qupe	2525r56r51
hovvpwe	Wq E I%-Hx	7 Qupe	2525r56r52
%ypt Gpwe	Wq E	7 Qupe	2525m15m1.
FddroApw	Wq H	7 Qupe	2525m15m1-

PpAigpw 2525m15m1U

MCvpe 3 I 12

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 08 h, || 7 Qup & uib pe1UnGor pm2525 1583

Borehole: BH-06

Depth (m) below seabed	8 pogt ridiuioc ol *layers* Ccwwpu Ciag	7 pdogiu	Fvp	f %P (R)	S%P (R)	PQ7 (R)	, saG	7 rθ
30–35	*SILT, clayey, sl. sandy, calcareous, laminated with high plasticity clay layers, w. mica, grey (continued)*	Wk	8 t	-5				
32	. 10-5 b eApr9 t aC9p9Nco b it C			-5			10-2	103.
33–34	*CLAY, silty, sl. sandy, calcareous, rich in silt laminae, w. high plasticity clay layers, grey*	Wk	8 t	155				
35	*CLAY, very high plasticity, calcareous, rich in silt laminae, grey*	Wk	8 t	-5				

Geo SUBSURFACE EXPERTISE

, orpyoap hove , q r5U

Mnojpt ue 25D. 5: f yonOT H

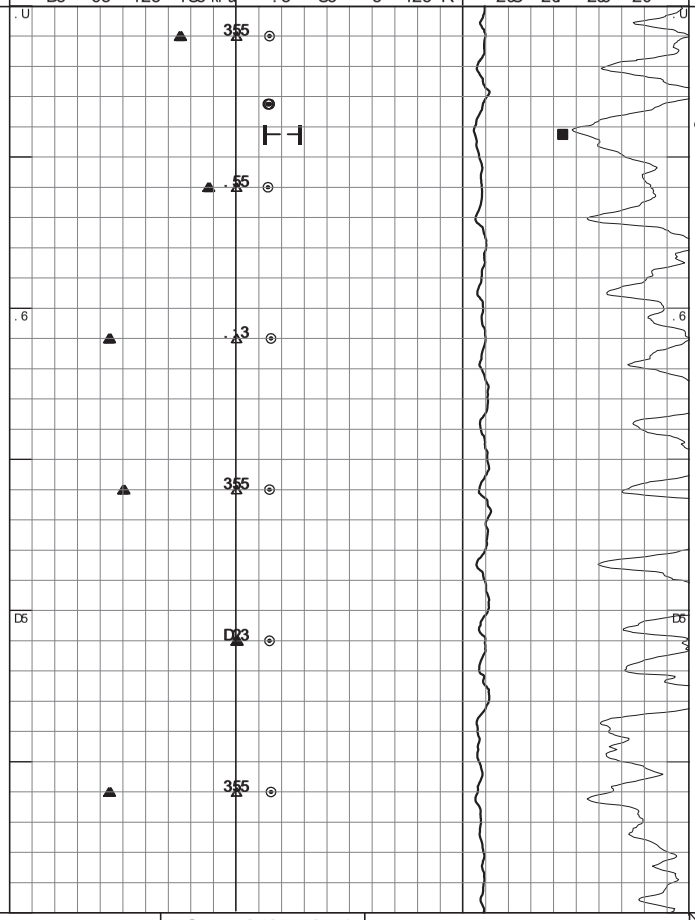
Ppb CrGge

7 riapwe	f , q If Of	7 Cupe	2525r56r51
hovvpwe	Wq EI%-Hx	7 Cupe	2525r56r52
%ypt Gpwe	Wq E	7 Cupe	2525m15m1.
FddroApw	Wq H	7 Cupe	2525m15m1-

PpdonuL7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 08 h, || 7 Cup & uib pe1UnGor pm2525 15e86

Borehole: BH-06

Depth (m) below seabed	Lithology	Description	Sample	Test
36		*CLAY, very high plasticity, calcareous, rich in silt laminae, grey (continued)*		
37				
38				
39				
40				
41				

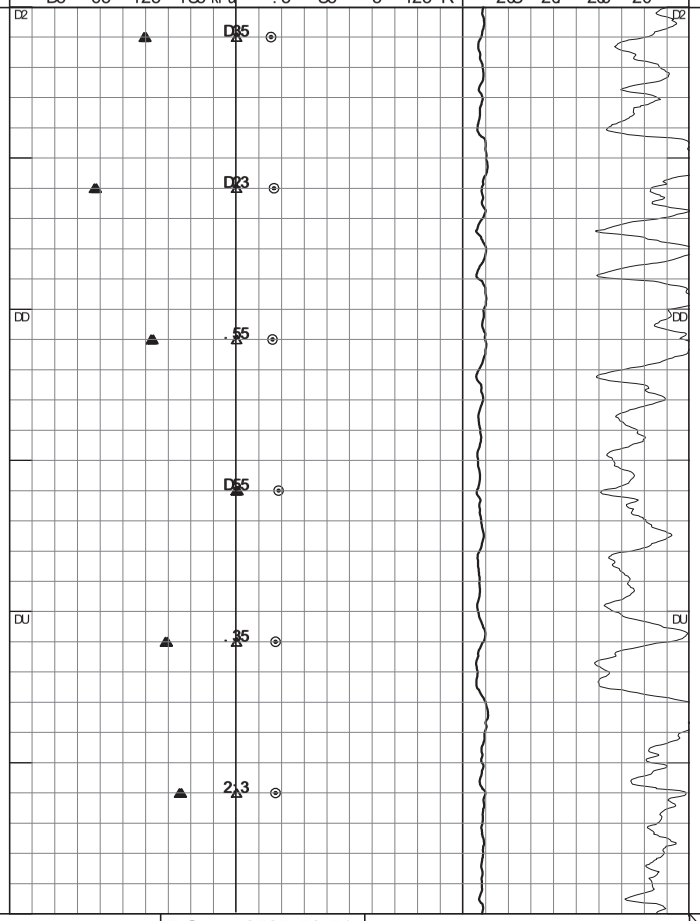


, orpyoap hove , q r5U	7 riapwe f , q If Of	7 Qpe 2525r56r51	
Mnojpt ue 25D. 5: f yonOT H	hovvpwe Wq E I%-Hx	7 Qpe 2525r56r52	
Ppb CrGge	%ypt Gpwe Wq E	7 Qpe 2525m15m1.	PpAigpw 2525m15m1U
	FddroApw Wq H	7 Qpe 2525m15m1-	MCvpe : I 12

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir rO9e8 lx f _2525_PEV5. 08 h, || 7 Qp & uib pe1UrnGor pm2525 15e86

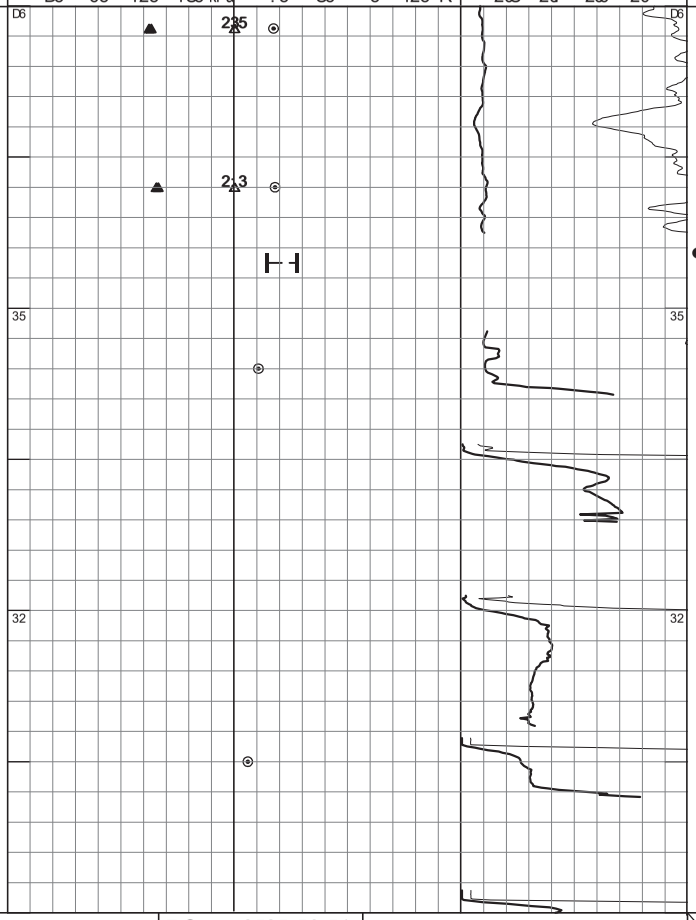
Borehole: BH-06

Depth (m) below seabed	Description	Wk	8 t	f %P (R)	S%P (R)	PQ7 (R)	, saG	7 rθ
42	*CLAY, very high plasticity, calcareous, rich in silt laminae, grey (continued)*	Wk	8 t					
. Dn%				155				
43							205U	10U3
	D. 023 b ek 0licp b it Ct posg gCcwaCb icCp wok ck Cnwg							
. 3n%								
44	*CLAY, very high plasticity, calcareous, rich in silt and micaceous sand laminae, w. water escape structures, grey*	Wk	8 t	155				
45								
. Un%				155				
46								
. : n%				- 5				
47								



Borehole: BH-06

Depth (m) below seabed	Description	Sample	Field Vane (kPa)
48–50.90	*CLAY, very high plasticity, calcareous, rich in silt and micaceous sand laminae, w. water escape structures, grey (continued)*	Wk 8 t	155
50.90–52.90	*Drill out from 50.90 - 52.90 m. Samples not preserved*		
52.90–53.00	*CLAY TILL, medium plasticity, sl. sandy, gravelly, calcareous, w. very high plasticity clay laminae, dark grey*	8 a 8 t	
53.00–53.50	*CLAY TILL, medium plasticity, very sandy, gravelly, calcareous, w. medium sand parts, very dark greyish brown*	8 a 8 t	-3



, orpyoap hove , q r5U	7 riapwe f , q If Of	7 Qpe 2525m56m51	
Mnojpt ue 25D. 5: f yonOT H	hovvpwe Wq E I%-Hx	7 Qpe 2525m56m52	
Ppb CnGge	%ypt Gpwe Wq E	7 Qpe 2525m15m1.	PpAigpw 2525m15m1U
	FddmoApw Wq H	7 Qpe 2525m15m1-	MCvpe - I 12

GEO SUBSURFACE EXPERTISE

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 08 h, || 7 Qp & ub pe1UnGor pm2525 15e86

Borehole: BH-06

%oonwicOupg (b)e EeD22N5UD0 x eU02. 6N1: . 03 8 riw & 7 Ousb e 4 f WZocp . 2x IEf PS6-

x oupge

8 p o a o v 9

Depth (m) below seabed	7 pgt riduioc ol *layers* Ccwwpu Ciag	7 pdogiu	Fvp	f %P (R)	S%P (R)	PQ7 (R)	, saG	7 rθ
54	3. 0-5 m3D0 : b e7 igusm pwr 9 %dMf _53 *Drill out from 53.90 - 55.90 m. Samples not preserved* *CLAY TILL according to drill out (continued)* 3D0-5 m330 D b e7 igusm pwr 9 %dMf _5U							
55								
56	*CLAY TILL, medium plasticity, very sandy, gravelly, calcareous, very dark grey* 330-5 m3U0 D b e7 igusm pwr 9 %dMf _5:	8 a 8 t		155				
57	*Drill out from 56.90 - 58.90 m. Samples not preserved* *CLAY TILL going into CLAY (Ma Ng) at 58.20 m according to drill out* 3U0-5 m3: 03 5 b e7 igusm pwr 9 %dMf _56 3: 0-5 m360-5 b e7 igusm pwr 9 %dMf _5-							
58								
59	*CLAY, very high plasticity, non-calcareous, organic, w. fine sand and silt laminae, w. slickensides, w. few mica, black* 3- 03. m3- 0U5 b ek 0t oOrgp gCcwa09prg *SAND, fine, very clayey, silty, calcareous,*	WC x v WC x v		155				

D20l7 360-5

D2m%

D1m%

Geo SUBSURFACE EXPERTISE

, orpyoap hove , q m5U

Mnojpt ue 25D. 5: f yonOT H

Ppb OnGge

7 riapwe	f , q If Of	7 Oupe	2525m56m51
hovvpwe	Wq EI%-Hx	7 Oupe	2525m56m52
%ypt Gpwe	Wq E	7 Oupe	2525m15m1.
FddmoApw	Wq H	7 Oupe	2525m15m1-

PpdonuL7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 08 h, || 7 Oup & uib pe1UnoGor pm2525 15e86

Borehole: BH-06

Depth (m) below seabed

60
61
62
63
64
65

organic, rich in mica, very dark brown to black

3- 0- 5 mU1 0 5 6 b e 7 igusm r pw r 9 %dMf _15

Drill out from 59.90 - 62.90 m. Samples not preserved

CLAY and SAND according to drill out (continued)

U1 0- 5 mU2 0 3 D b e 7 igusm r pw r 9 %dMf _11

U2 0 n6- 0 3

SAND, fine, sl. clayey, very silty, non-calcareous, organic, rich in mica, w. silty smears, very dark greyish brown

U2 0- 5 mU2 0- 3 b ek 0t oCalnOvb pcug

U2 0- 5 mU. 0 2 D b e 7 igusm r pw r 9 %dMf _12

Drill out from 63.3 - 65.9 m. Samples not preserved

SAND and SILT according to drill out

U. 0- 5 mUD 0 6 U b e 7 igusm r pw r 9 %dMf _1.

UD 0- 5 mU3 0 2 6 b e 7 igusm r pw r 9 %dMf _1D

U3 0 m2 0 3

WC x v

8 por omS (continued)

D. mT

DD m%

Geo SUBSURFACE EXPERTISE

, orpyoap hove , q n5U

Mnojpt ue 25D. 5: f yonOT H

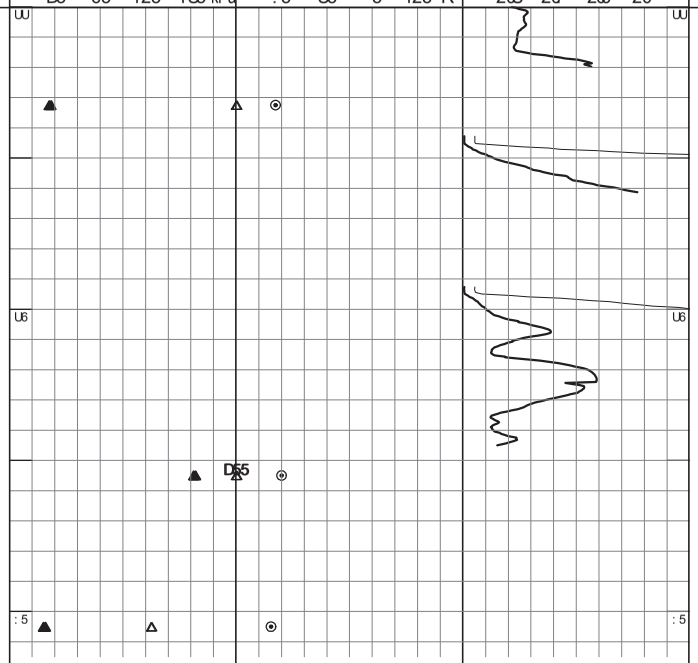
Ppb OnGge

7 riapwe	f , q If Of	7 Ope	2525m56m51
hovvpwe	Wq EI%-Hx	7 Ope	2525m56m52
%ypt Gpwe	Wq E	7 Ope	2525m15m1.
FddmoApw	Wq H	7 Ope	2525m15m1-

PpdonuL7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _251U || hir nO9e8 lx f _2525_PEV5. 03 h, || 7 Op & uib pe1UnoGor pm2525 15e36

Borehole: BH-06

Depth (m) below seabed	Description	Sample	Type	Recovery	Remarks
66	SILT, clayey, sandy, non-calcareous, organic, w. mica, w. very high plasticity clay layers, black - very dark greyish brown (continued)		WC	x v	
67	Drill out from 66.9 - 68.9 m. Samples not preserved SILT and SAND according to drill out				
68					
69	CLAY, very high plasticity, silty, sl. sandy, non-calcareous, organic, w. mica, rich in silt layers and silt laminae, black - very dark greyish brown		WC	x v	
70	SILT, clayey, very sandy, non-calcareous, low-organic, w. mica, rich in clay laminae, dark grey		WC	x v	



, orpyoap hove , q r5U	7 riapwe	f , q If Of	7 Qpe 2525m56m51
Mnojpt ue 25D. 5: f yonOT H	hovvpwe	Wq EI%-Hx	7 Qpe 2525m56m52
Ppb OrGge	%ypt Gpwe	Wq E	7 Qpe 2525m15m1. PpAigpw 2525m15m1U
	FddroApw	Wq H	7 Qpe 2525m15m1- MOvpe 12 I 12

Ppdonul7 e25D. 5: f q OP OT H || Mnojpt ue8 lx f _2525_PEV5. 08 h, || 7 Qp & uib pe1UnaGor pm2525 15e86

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

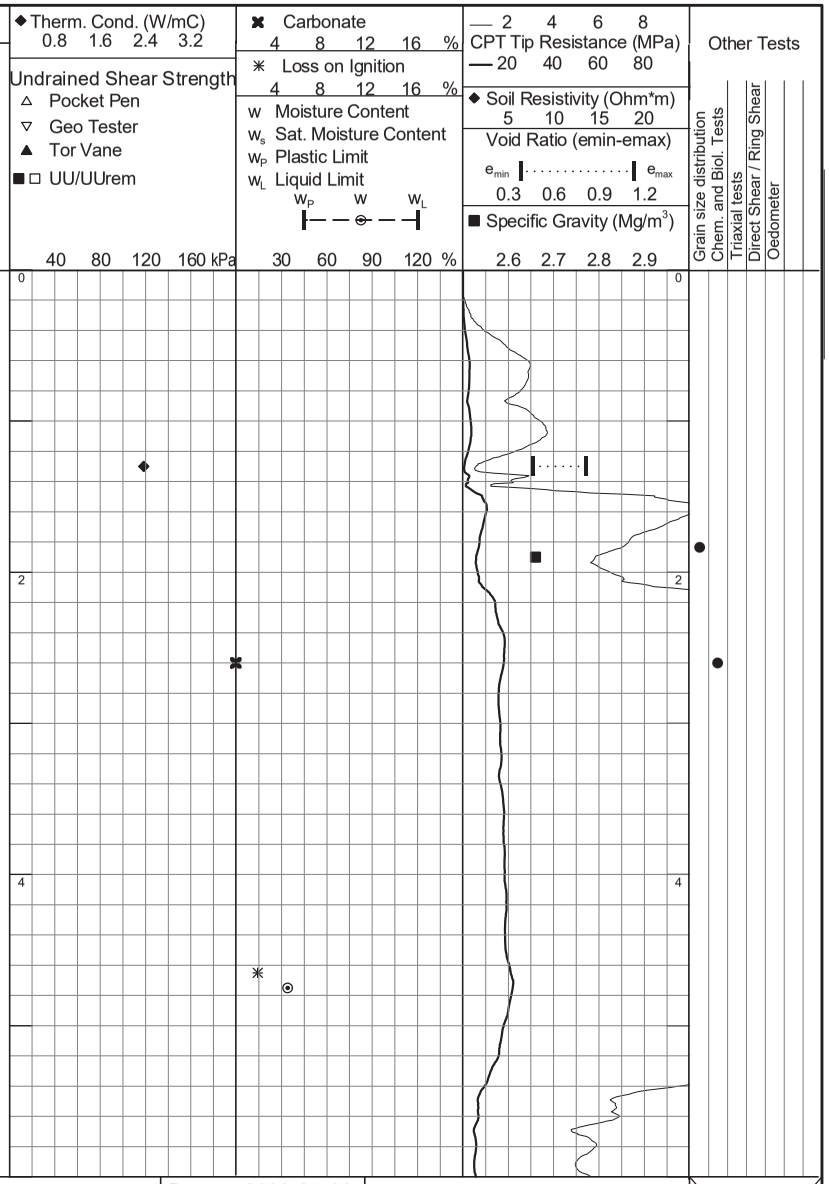
Notes:

Seabed Level (m): -32.2

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer	1-LB	0	1.1D	0.00				*SAND, fine, sorted, non-calcareous, w. few shell fragments, olive* 0.30 - 0.70 m: w. iron sulphide	Ma	Pg					
		1													
	2-LB		2.1D	1.30				1.30 m: becoming fine to medium							
			2.2D	1.90											
		2	2.3D	2.10											
			2.4D	2.25	2.3	-34.5									
	3-LB		3.1D	2.40	2.5	-34.7		2.25 - 2.30 m: w. gravel layer	Ma	Pg					
			3.2D	2.60				*SAND, fine to coarse, poorly graded, sl. silty, sl. gravelly, non-calcareous, w. few shell fragments, greenish grey*	Ma	Pg					
			3.3D	2.70											
		3						*SAND, fine, graded, very silty, non-calcareous, w. few shell fragments, greenish grey* 2.45 - 2.80 m: sl. gravelly							
	4-LB		4.1D	3.30	3.5	-35.7		3.30 - 3.45 m: w. few plant remains	Ma	Pg					
			4.2D	3.50				*SAND, fine to medium, poorly graded, sl. silty, sl. gravelly, non-calcareous, w. few shell fragments, greenish grey*	Ma	Pg					
					3.8	-36.0									
			4.3D	3.90				3.65 - 3.80 m: w. 1 cm grey medium sand layers	Ma	Pg					
		4			4.3	-36.5									
	5-LB		5.1D	4.30				*SAND, medium, sorted, non-calcareous, w. few plant remains, grey*	Ma	Pg					
					4.6	-36.8									
			5.2D	4.60				*SAND, fine to medium, sorted, non-calcareous, w. few clayey specks, w. few shell fragments, w. silt parts, dark olive grey*	Ma	Pg					
			5.3D	4.65											
			5.4D	4.80											
		5													
	6-LB		6.1D	5.30	5.5	-37.7		*SILT, non-calcareous, w. clayey smears, w. few sand smears, rich in mica, w. few plant remains, greenish grey*	Ma	Pg					
			6.2D	5.60											

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

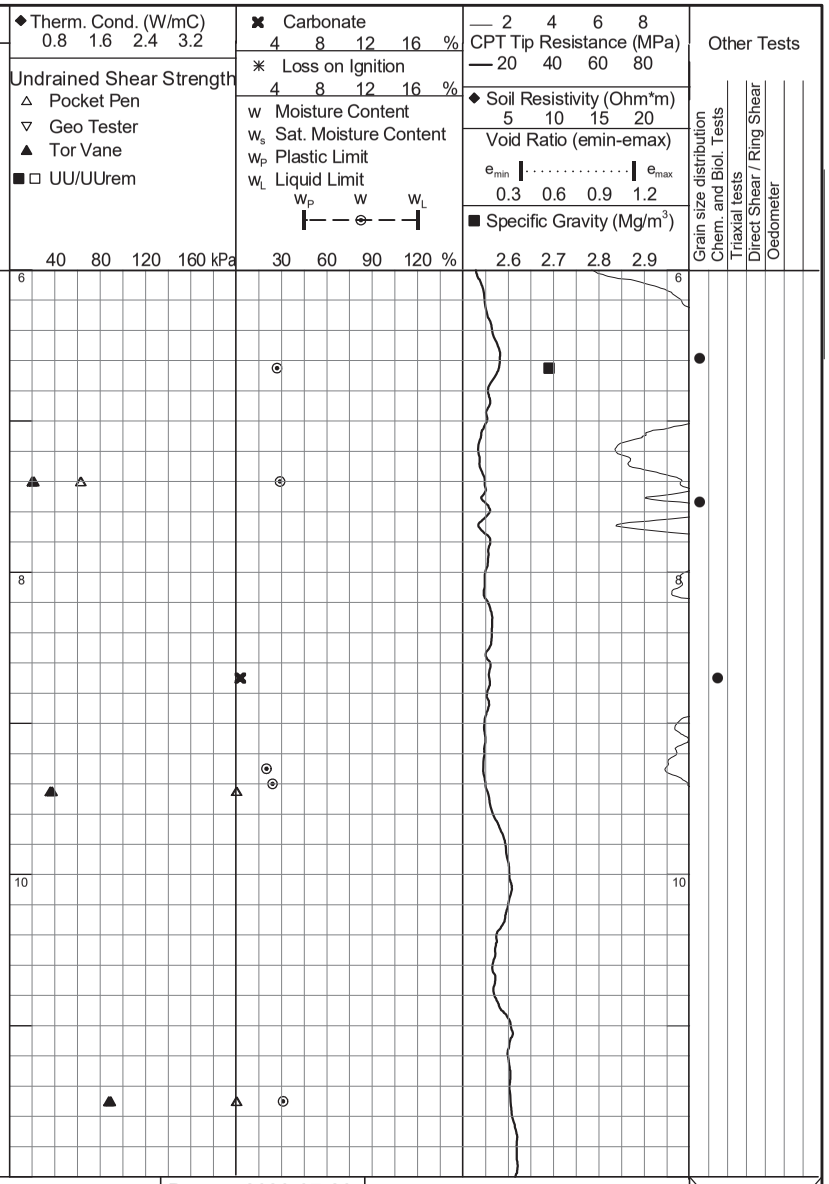
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer *(continued)*	7-LB	7	7.1D	6.40	6.3	-38.5		*SAND, fine, graded, very silty, non-calcareous, rich in mica, w. few plant remains, w. few charcoal fragments, w. medium sand layers, greenish grey (continued)*	Ma	Pg					
			7.2D	6.65				*CLAY, very silty, sandy, non-calcareous, w. mica, w. few plant remains, greenish grey* 6.30 - 6.35 m: w. sand layer 6.35 - 6.65 m: w. sand smears 6.65 m: becoming grey to very dark grey 7.30 m: becoming sl. clayey	Ma	Pg					
	8-TW	6	8.1D	7.30	7.5	-39.7									
			8.2D	7.45				*SAND, fine, graded, very silty, sl. calcareous, rich in mica, w. plant remains, w. clayey smears, dark grey* 7.85 - 8.80 m: poorly graded, sl. silty	Ma	Pg					
			8.3D	7.60											
	9-TW	8	9.1D	8.70											
			9.2D	8.80											
	10-TW	9	10.1D	9.30	9.3	-41.5		*CLAY, high plasticity, sl. calcareous, rich in silt laminae, w. sand smears, very dark greyish brown* 9.41 - 9.67 m: rich in sand layers	Ma	Pg				1.91	1.55
			9.3D	9.35											
			10.2D	9.75	9.9	-42.1									
		10	10.3D	9.85				*SAND, fine, graded, very silty, non-calcareous, rich in mica, rich in plant remains, w. few clayey smears, dark grey* 10.40 - 11.35 m: w. black (organic?) laminae	Ma	Pg					
	11-TW		11.1D	10.30											
		11													
	12-TW		12.1D	11.30	11.4	-43.6									
			12.2D	11.40				11.35 m: becoming non-silty, sorted	Ma	Pg					
					11.8	-44.0		*CLAY, high plasticity, sl. calcareous, w. silt laminae, w. few sand smears, very dark greyish brown*	Ma	Pg					
			12.3D	11.80											

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:54

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

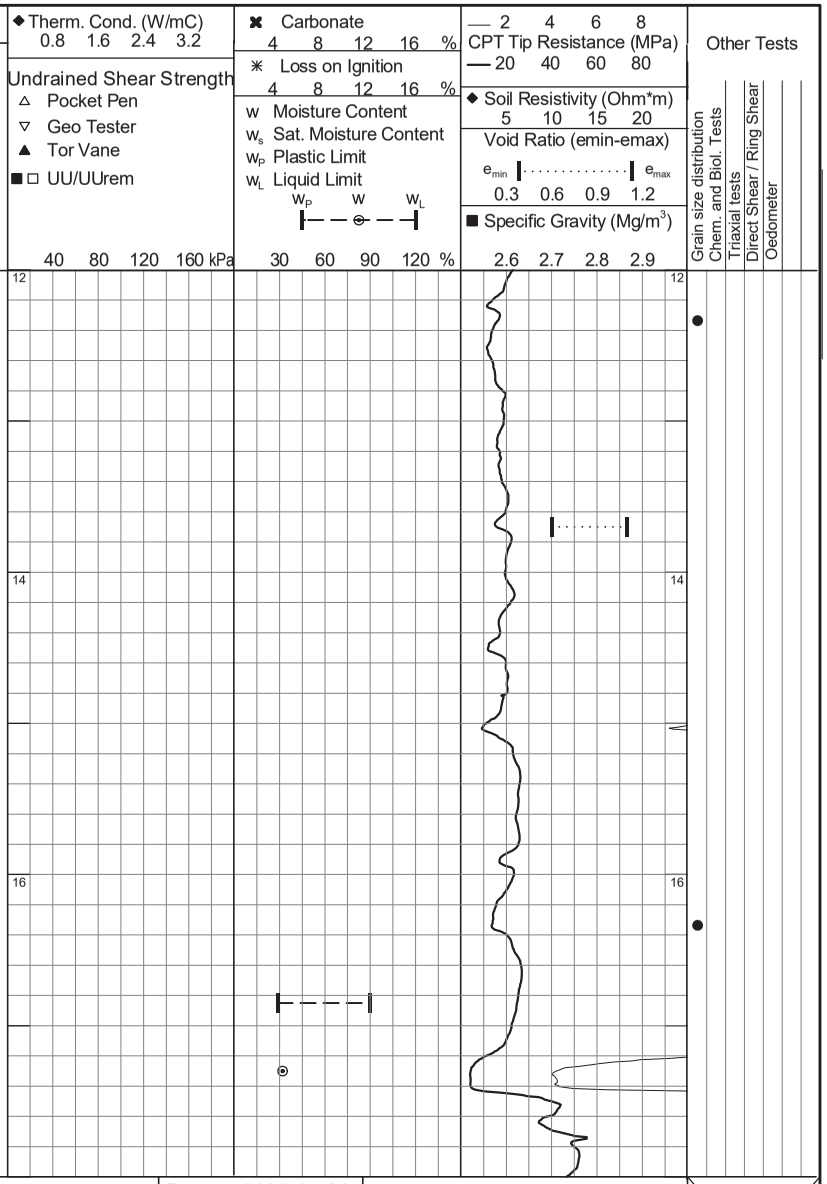
Seabed Level (m): -32.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		12						*SAND, fine, silty, non-calcarous, rich in clayey and silt laminae, w. plant remains, light grey (continued)*	Ma	Pg					
	13-TW		13.1D	12.40	12.3	-44.5									
			13.2D	12.45	12.5	-44.7		*SAND, fine to medium, sl. clayey, silty, non-calcareous, light grey*	Ma	Pg					
		13						*SAND, fine, graded, very silty, non-calcareous, rich in clayey and silt laminae, w. mica, w. plant remains, light grey*	Ma	Pg					
	14-TW				13.3	-45.5		*SAND, fine to medium, sorted, sl. calcareous, w. few plant remains, light grey*	Ma	Pg					
			14.1D	13.50											
			14.2D	13.70											
		14													
	15-TW		15.1D	14.30											
		15			15.3	-47.5									
	16-TW		16.1D	15.30				*SAND, fine, graded, silty, non-calcareous, w. plant remains, w. clayey laminae, grey* 15.30 - 15.40 m: rich in light grey silt and dark grey calcareous high plasticity clay laminae 15.70 - 16.00 m: rich in light grey silt and dark grey calcareous high plasticity clay laminae	Ma	Pg					
		17			16.3	-48.5									
	17-TW		17.1D	16.40	16.6	-48.8		*SAND, fine, sl. clayey, sl. silty, sl. calcareous, w. silty laminae, light grey*	Ma	Pg					
			17.2D	16.60	16.9	-49.1		*SAND, fine, graded, very silty, sl. calcareous, w. mica, w. plant remains, grey*	Mw	Gc					
			17.3D	16.85											
		16			17.4	-49.6		*CLAY, high plasticity, sl. calcareous, w. silty laminae, very dark greyish brown*	Mw	Gc					
	18-TW		18.1D	17.35				*SAND, fine to coarse, sorted, sl. gravelly, calcareous, light grey*							
			18.2D	17.60											

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

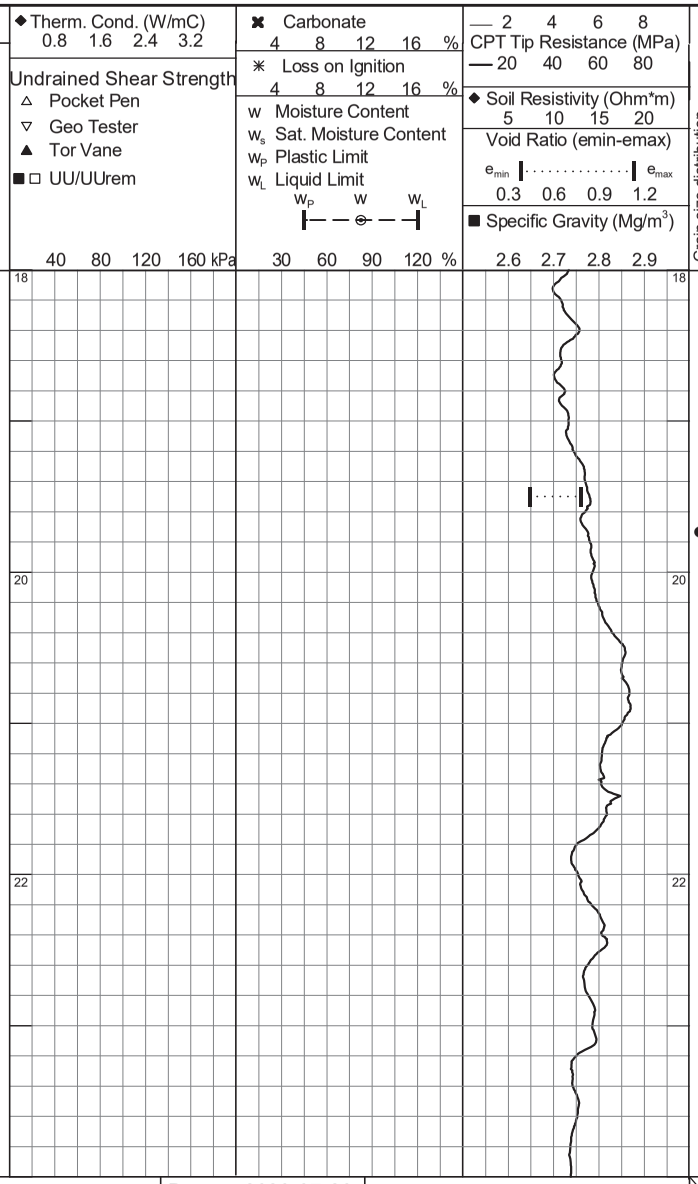
Seabed Level (m): -32.2

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		18						*SAND, fine to coarse, sorted, sl. gravelly, calcareous, light grey (continued)*	Mw	Gc					
	19-LB		19.1D	18.30											
		19													
	20-TW		20.1D	19.30				19.30 - 19.50 m: non-calcareous, greyish brown							
	21-LB		21.1D	19.50											
			21.2D	19.80				19.70 m: becoming grey							
		20													
	22-LB		22.1D	20.30											
	23-LB	21	23.1D	21.00											
	24-LB	22	24.1D	22.00				22.20 m: becoming fine to medium							
	25-LB	23	25.1D	23.00	23.0	-55.2		*SAND, fine, poorly graded, sl. silty to silty, sl. gravelly, sl. calcareous, w. laminae rich in charcoal fragments and plant remains, w. silt parts, greyish brown*	Mw	Gc					
			25.2D	23.40											

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
26-LB	24	26.1D	24.00			*SAND, fine, poorly graded, sl. silty to silty, sl. gravelly, sl. calcareous, w. laminae rich in charcoal fragments and plant remains, w. silt parts, greyish brown (continued)*	Mw	Gc					
		26.2D	24.50			24.40 - 24.60 m: non-silty, sorted							
27-LB	25	27.1D	25.00										
		27.2D	25.35										
28-LB	27	28.1D	26.00										
		28.2D	26.20			26.20 - 26.40 m: non-silty, sorted							
				27.0	-59.2								
29-LB	26	29.1D	27.00			*SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, greyish brown*	Mw	Gc					
				28.0	-60.2								
30-LB 31-C	28	30.1D	28.00			*SAND TILL, clayey, silty, sl. gravelly, calcareous, dark greyish brown*	Gl	Gc	100				
		30.2D	28.50										
32-C	29								100				

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

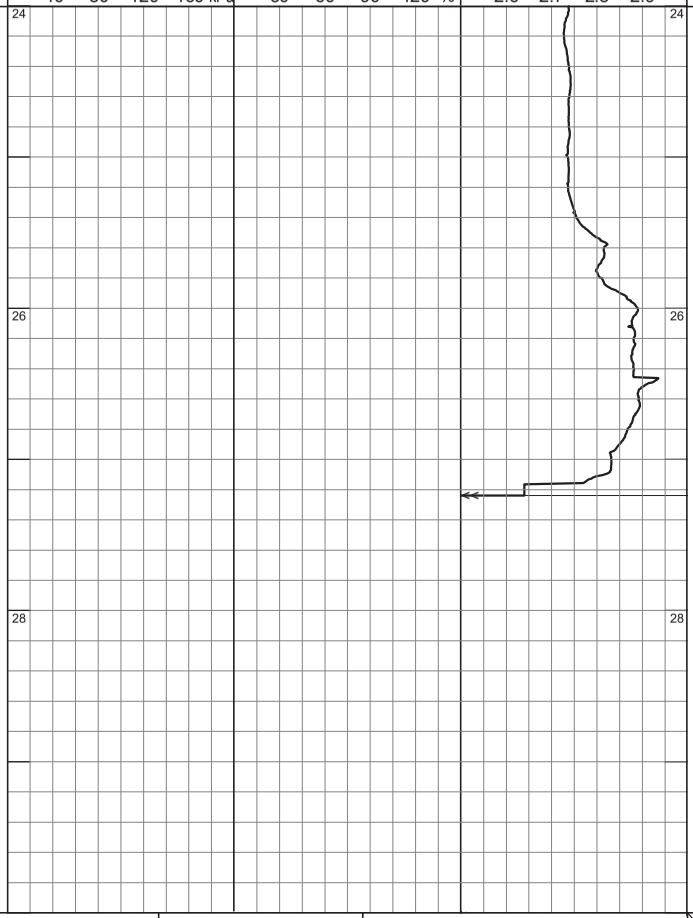
w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — w_P w w_L — 30 60 90 120 %

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	33-C	30						*SAND TILL, clayey, silty, sl. gravelly, calcareous, dark greyish brown (continued)*	Gl	Gc	87				
			33.1D	30.50				30.00 - 31.89 m: disturbed by CPT_01							
		31													
	34-C										93				
		32													
			34.1D	32.70											
	35-C	33						33.00 - 33.90 m: disturbed by CPT_02			80				
	36-C	34						34.00 - 34.15 m: very silty			100				
			36.1D	34.70											
	37-C	35						34.85 - 35.00 m: w. few charred wood fragments, very silty 35.00 - 36.95 m: disturbed by CPT_03 35.25 - 35.35 m: w. sand smears and dark laminae, very dark brown			87				

Undrained Shear Strength: Pocket Pen; Geo Tester; Tor Vane; UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L) (30 60 90 120 %)

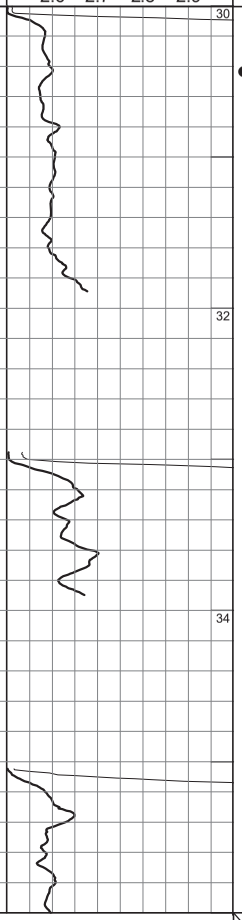
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 6 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:54

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

Notes:

Boundary Depth (m)	Boundary Elevation	Description of *layers* and details	Deposit	Age	TCR (%)	Bulk	Dry
		SAND TILL, clayey, silty, sl. gravelly, calcareous, dark greyish brown (continued)	Gl	Gc			
36.5	-68.7	*CLAY TILL, very sandy, sl. gravelly, calcareous, dark greyish brown*	Gl	Gc	100		
		36.80 m: becoming sandy, medium plasticity				2.18	1.96
						2.19	2.00
		38.00 - 39.95 m: disturbed by CPT_04			100		
38.3	-70.5	*CLAY, high plasticity, calcareous, rich in silt laminae, w. few sandy specks and smears, greyish brown to very dark greyish brown*	Mw	Gc			
						1.92	1.51
					100		
						1.87	1.49
		40.50 m: w. slickenside					
						1.90	1.49
		41.00 - 42.95 m: disturbed by CPT_05			100		

Drill tool: Geobor-S *(continued)*

Sample: No. and type

Depth (m) below seabed: 37, 38-C, 36, 39-C, 38, 39, 40-C, 40, 41-C, 41

Lab specimen:

No. and type	Depth
37	35.99
38.1U	37.00-37.25
38.2D	37.40
38.3U	37.50-37.70
38.3U_2	37.50
39.1D	38.90
40.1D	40.50
40.2U	40.55-40.80

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8; 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min}–e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled: KHH/TOT	Date: 2020-07-20	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-07-20	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:54

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

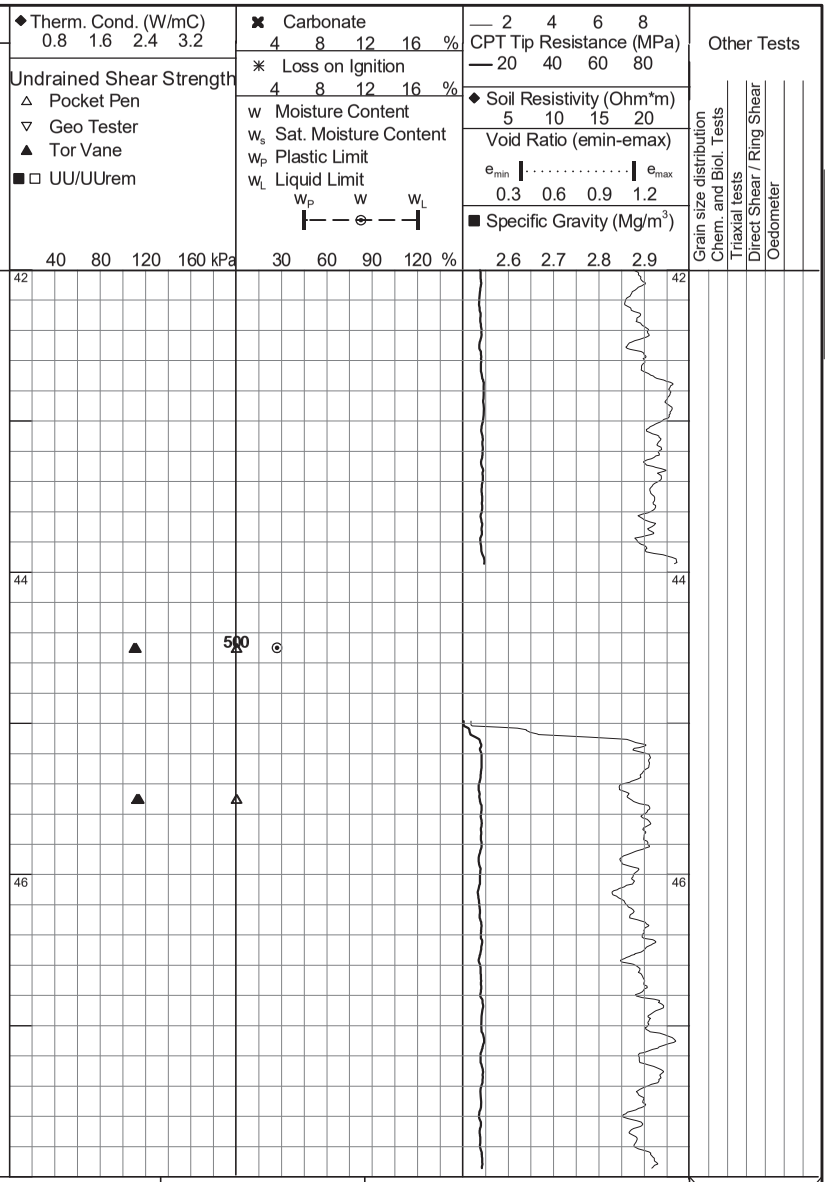
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		42			42.5	-74.7		*CLAY, high plasticity, calcareous, rich in silt laminae, w. few sandy specks and smears, greyish brown to very dark greyish brown (continued)*	Mw	Gc					
		43						*Drill out from 42.50 - 44.00 m. Samples not preserved* *CLAY according to drill out*							
	42-C	44	42.1D	44.10	44.0	-76.2		*CLAY, high plasticity, calcareous, rich in silt laminae, w. few sandy specks and smears, greyish brown to very dark greyish brown* 44.00 m: becoming very dark brown	Mw	Gc	100				
	43-C	45			45.7	-77.9		45.00 - 47.94 m: disturbed by CPT_06			80				
		47						*Drill out from 46.00 - 48.00 m. Samples not preserved* *CLAY according to drill out*							
		46			48.0	-80.2									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

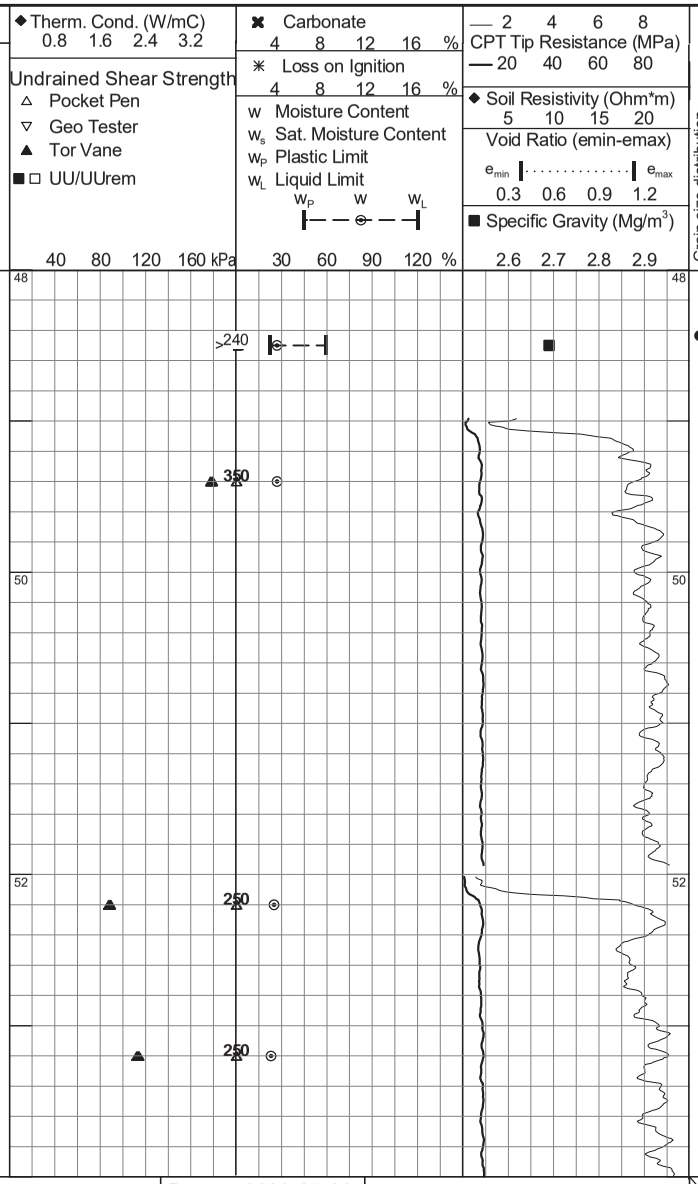
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	44-C	48	44.1D 44.2U	48.50 48.70-48.95				*CLAY, high plasticity, calcareous, rich in silt laminae, w. few sandy specks and smears, greyish brown to very dark greyish brown*	Mw	Gc	95			1.88	1.48
	45-C	49			50.0	-82.2		49.00 - 51.95 m: disturbed by CPT_07			67				
		50						*Drill out from 50.00 - 52.00 m. Samples not preserved* *CLAY according to drill out*							
		51			52.0	-84.2									
	46-C	52						*CLAY, high plasticity, calcareous, rich in silt laminae, w. sand smears, very dark brown* 52.00 - 54.95 m: disturbed by CPT_08	Mw	Gc	100				
		53			53.5	-85.7									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled: KHH/TOT	Date: 2020-07-20	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-07-20	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 9 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:54

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

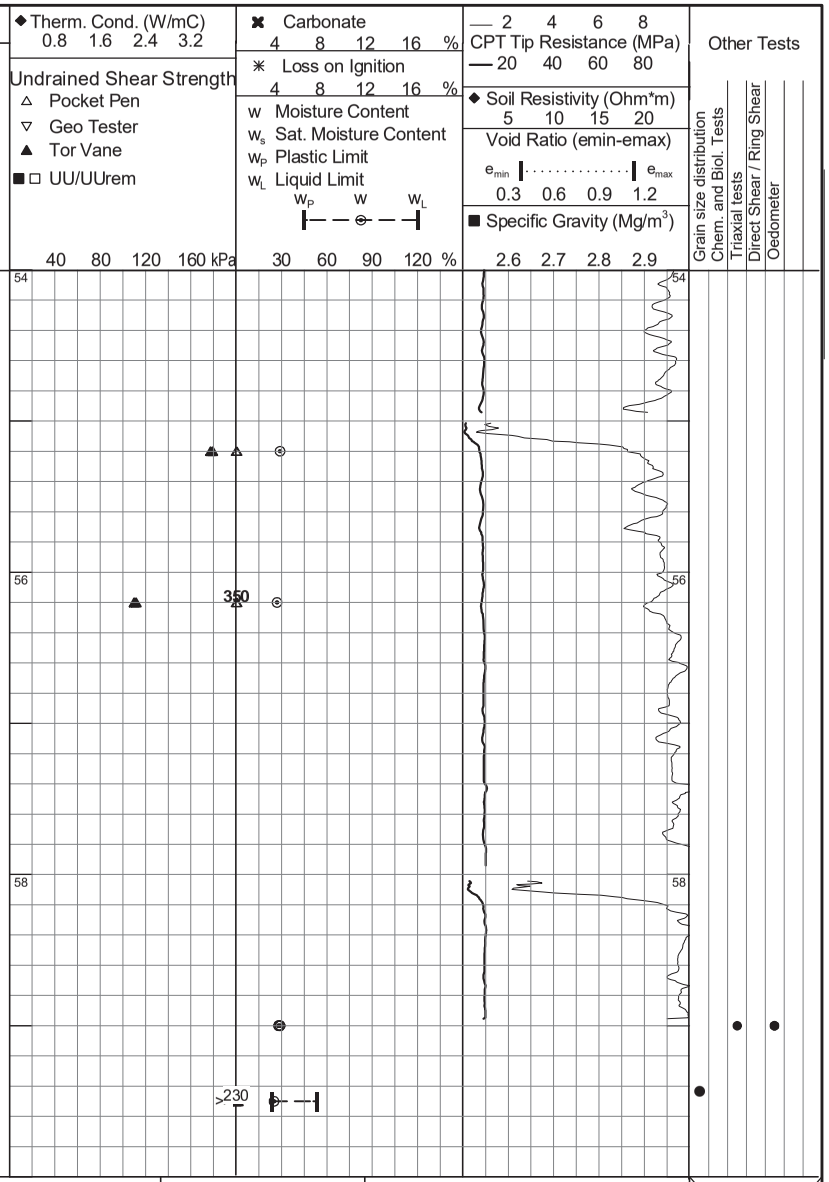
Seabed Level (m): -32.2

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		54						*Drill out from 53.50 - 55.00 m. Samples not preserved* *CLAY according to drill out (continued)*							
					55.0	-87.2									
	47-C	55						*CLAY, high plasticity, calcareous, rich in silt laminae, w. sand smears, very dark brown* 55.00 - 57.95 m: disturbed by CPT_09 55.20 m: w. few limestone grains downwards	Mw	Gc	87				
		57													
					56.3	-88.5									
								Drill out from 56.50 - 59.00 m. Samples not preserved *CLAY according to drill out*							
		56													
		58						58.00 - 58.95 m: disturbed by CPT_10							
					59.0	-91.2									
	48-C	59	48.1U 48.1U_2	59.00-59.25 59.00				*CLAY, high plasticity, calcareous, rich in silt laminae, w. few charred wood fragments, very dark brown*	Mw	Gc	100				
			48.2D	59.50				59.60 - 59.80 m: silty, no sand smears						1.52	1.21
					60.0	-92.2									

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

Notes:

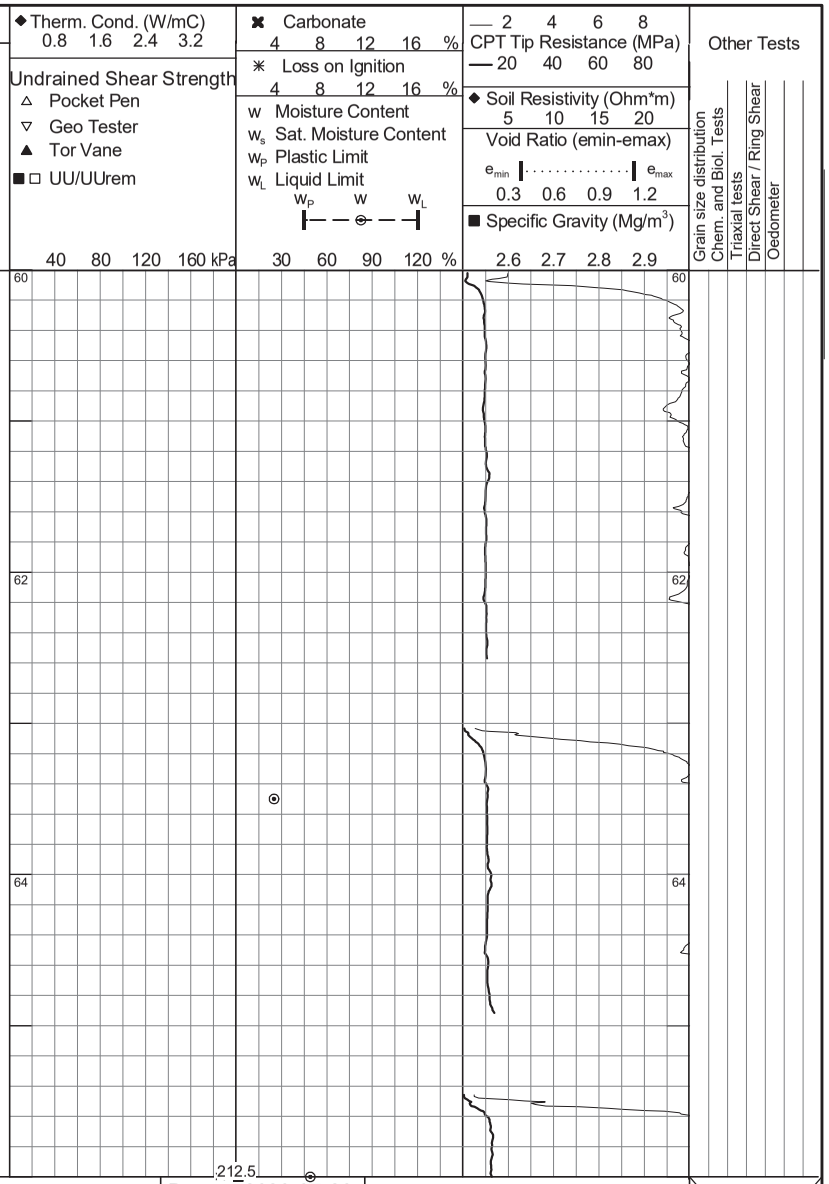
Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
	70						*Drill out from 60.00 - 63.00 m. Samples not preserved* *CLAY according to drill out* 60.00 - 62.57 m: disturbed by CPT_11							
	71													
	72													
				63.0	-95.2									
49-C	73						*CLAY, high plasticity, calcareous, rich in silt laminae, w. few sand smears, dark brown* 63.00 - 64.91 m: disturbed by CPT_12 63.35 - 63.45 m: rich in fine sand smears 63.45 m: becoming silty	Mw	Gc	100				
				64.0	-96.2		63.90 m: rich in sand smears							
	74						*Drill out from 64.00 - 65.50 m. Samples not preserved* *CLAY according to drill out*							
	75													
				65.5	-97.7									
50-C							*CLAY, silty, high plasticity, calcareous, rich in silt laminae, w. few sand smears, dark brown*	Mw	Gc	100				

Drill tool: Geobor-S *(continued)*

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 410,303.2 N: 6,240,589 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -32.2

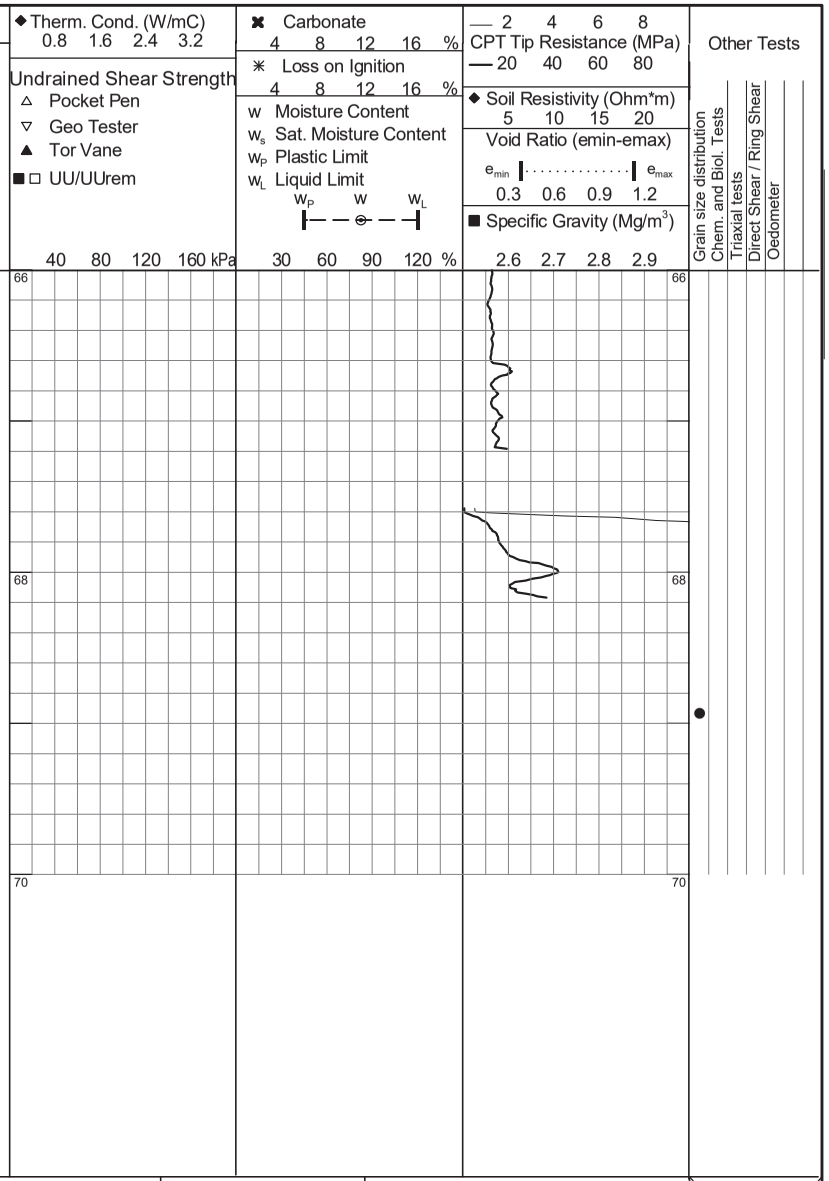
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	51-C	77						65.50 - 67.19 m: disturbed by CPT_13 *CLAY, silty, high plasticity, calcareous, rich in silt laminae, w. few sand smears, dark brown (continued)*	Mw	Gc	100				
					66.7	-98.9									
					66.8	-99.0		*SAND TILL, clayey, very silty, sl. gravelly, calcareous, dark greyish brown*	Gl	Gc					
		76						*CLAY, high plasticity, calcareous, rich in silt laminae, w. few charred wood fragments, dark grey*	Mw	Gc					
					67.2	-99.4									
					67.5	-99.7		67.10 m: w. 2 cm sand till layer	Gl	Gc					
								SAND TILL, clayey, very silty, sl. gravelly, calcareous, dark greyish brown							
		78						*Drill out from 67.50 - 69.00 m. Samples not preserved* 67.50 - 68.17 m: disturbed by CPT_14							
					69.0	-101.2									
	52-C	79	52.1D	69.00				*SAND, fine, sl. clayey, very silty, non-calcareous, rich in mica, w. charcoal fragments, dark greyish brown*	Ma	Ng	100				
			52.2D	69.20											
					69.5	-101.7									
		60													

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-07	Drilled:	KHH/TOT	Date:	2020-07-20	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-20	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:54

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

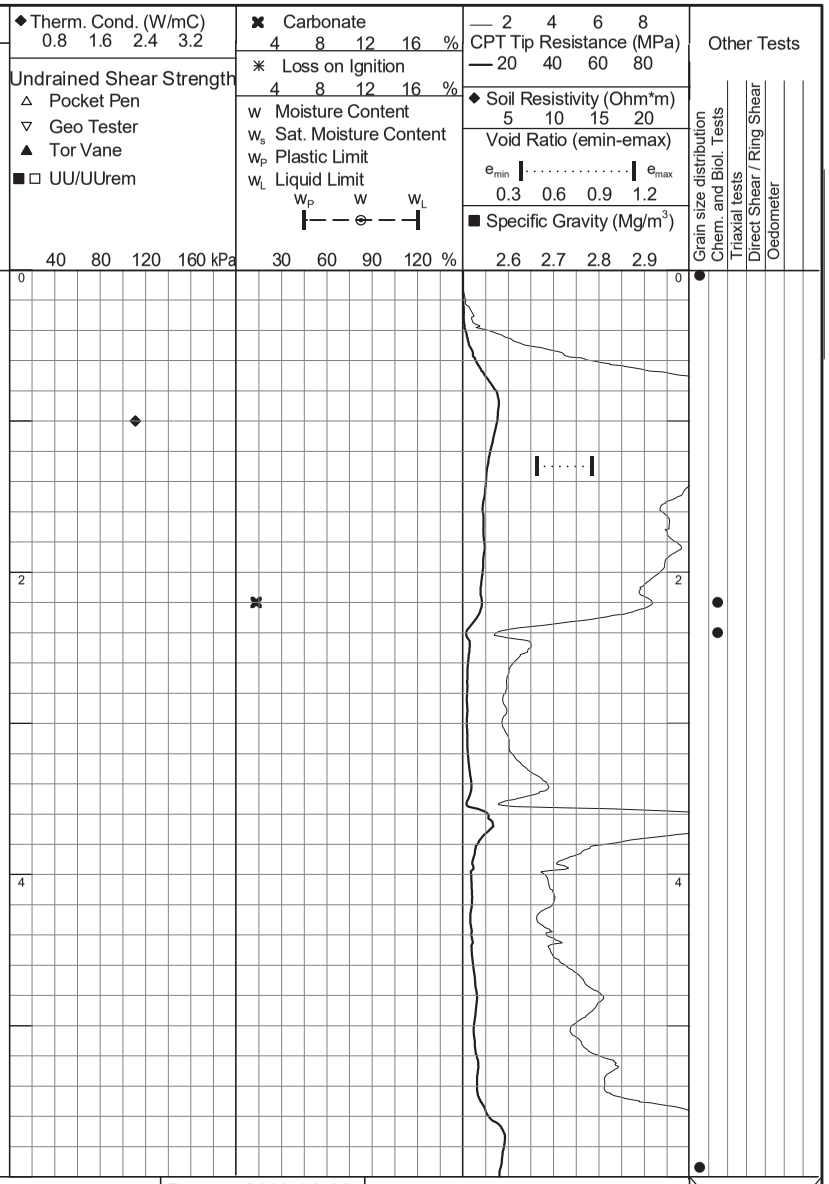
Seabed Level (m): -25.8

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer	1-LB	0	1.1D	0.00				*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, light olive brown*	Ma	Pg					
								0.44 - 0.60 m: medium to coarse							
	2-LB	1	2.1D	1.00				1.00 m: w. iron sulphide, w. coal fragments, brownish grey to grey							
			2.2D	1.30											
	3-LB	2	3.1D	2.00	2.2	-28.0									
			3.2D	2.20				*SAND, fine, poorly graded, sl. silty, sl. calcareous, w. few plant remains, w. few coal fragments, w. few shell fragments, dark greenish grey*	Ma	Pg					
			3.3D	2.40											
	4-LB	3	4.1D	3.00				3.00 - 3.20 m: sorted, grey							
			4.2D	3.20				3.20 - 3.80 m: fine to medium, sorted, sl. gravelly, greyish brown							
			4.3D	3.80											
			4.4D	3.95	4.1	-29.9									
	5-LB	4	5.1D	4.00				3.95 - 4.05 m: medium to coarse, sorted, gravelly, grey	Ma	Pg					
			5.2D	4.05				*SAND, fine, very clayey, silty, sl. calcareous, w. few plant remains, w. few shell fragments, w. iron sulphide, greenish grey*							
								4.15 - 4.19 m: w. no clay or silt							
					5.0	-30.8		4.40 m: becoming sl. clayey							
	6-LB	5	6.1D	5.00				*SAND, fine, poorly graded, sl. silty, non-calcareous, w. few plant remains, w. few coal fragments, w. few shell fragments, w. iron sulphide, greenish grey to dark grey*	Ma	Pg					
					6.0	-31.8									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

Notes:

Drill tool: Bailer (continued)

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age
7-LB	7	7.1D	6.00			*SAND, fine to medium, sorted, sl. silty, sl. gravelly, non-calcareous, w. few shell fragments, w. plant remains, w. coal fragments, grey*	Ma	Pg
				7.0	-32.8			
8-LB	8	8.1D	7.00			*SAND, medium to coarse, sorted, gravelly, non-calcareous, w. plant remains, grey*	Ma	Pg
		8.2D	7.20					
		8.3D	7.30					
	6					8.00 - 8.45 m: sample came up empty		
				8.5	-34.3			
9-LB		9.1D	8.50			*SAND, fine, sorted, sl. calcareous, w. plant remains, w. mica, grey*	Ma	Pg
		9.2D	8.70			8.73 - 8.80 m: very clayey, grey		
10-LB	9	10.1D	9.00			9.00 - 9.45 m: w. high plasticity clay laminae		
						9.28 m: w. plant remain rich lamina		
11-LB	10	11.1D	10.00					
				11.0	-36.8	10.80 - 12.30 m: sample 14, over drilled, not representable		
12-B	11					*CLAY, high plasticity, sl. sandy, calcareous, w. mica, dark grey*	Mw	Gc
				12.0	-37.8			

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:52

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

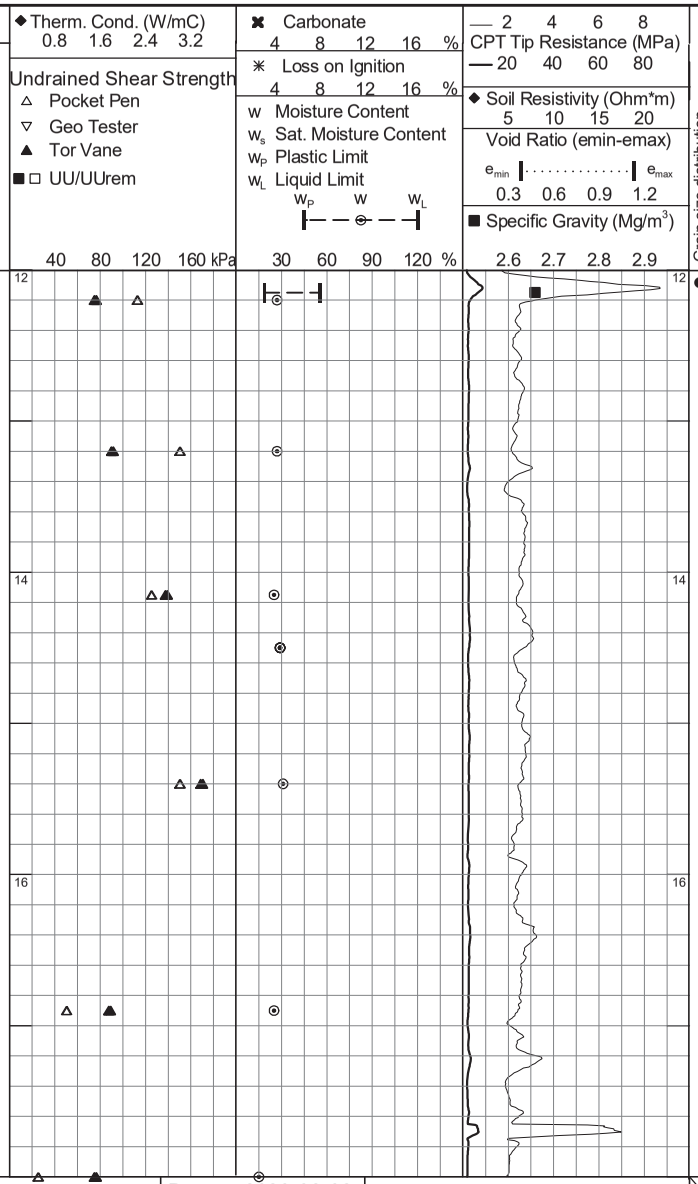
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S	13-TW	12	13.1D 13.2D	12.00 12.15	12.2	-38.0		*SAND, fine, clayey, silty, calcareous, rich in high plasticity clay laminae, w. mica, grey*	Mw	Gc					
	15-C							*CLAY, very high plasticity, sl. sandy, calcareous, rich in fine sand and silt laminae, grey*	Mw	Gc	83				
		13												2.09	1.65
	16-C										70				
		14	16.1U 16.2U 16.2U_2	14.25-14.50 14.50-14.60 14.50				14.00 - 14.10 m: w. few gravel grains							
		15													
	17-C										47				
		17													
	18-C										100			1.98	1.59
		18			17.4	-43.2		*CLAY TILL, medium plasticity, sandy, gravelly, calcareous, grey* 17.75 - 17.80 m: w. high plasticity clayey layer	Gl	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 3 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:52

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
19-C	16, 19	18.1U 19.1D	18.05-18.30 18.50			*CLAY TILL, medium plasticity, sandy, gravelly, calcareous, grey (continued)* 18.65 m: w. shell fragment	Gl	Gc	87				
20-C	20			19.8	-45.6	*CLAY TILL, very sandy, gravelly, calcareous, dark grey*	Gl	Gc	43				
21-C	21	21.1D	21.65	21.3	-47.1	*SAND, fine, clayey, silty, calcareous, w. shell fragments, w. few plant remains, very dark greyish olive* 21.30 - 21.37 m: very gravelly	Mw	Gc	63				
22-C	22, 23	22.1D	22.80						40				

Geology

Graphic Log

Core Runs and Core Quality

Density (g/cm³)

Drill tool: Geobor-S *(continued)*

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} 0.3 0.6 0.9 1.2 e_{max}

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

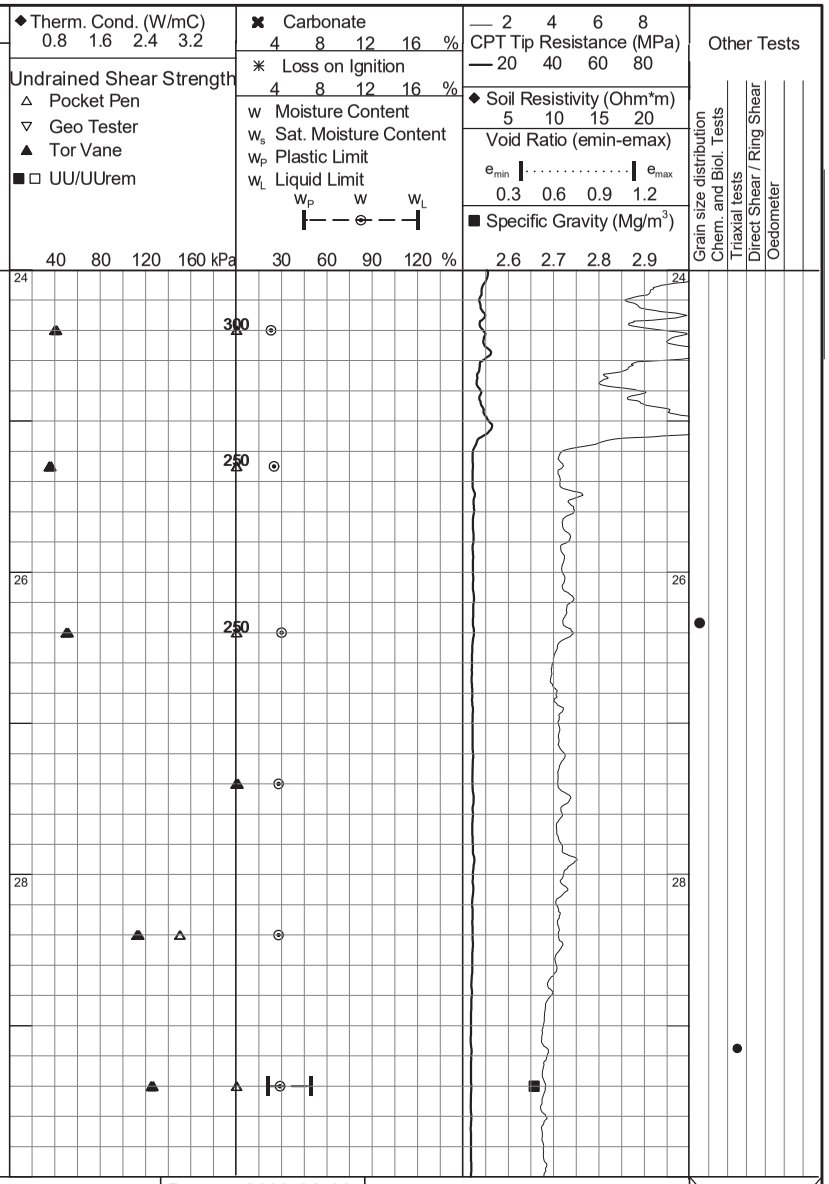
Seabed Level (m): -25.8

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		24						*SAND, fine, clayey, silty, calcareous, w. shell fragments, w. few plant remains, very dark greyish olive (continued)*	Mw	Gc					
	23-C				24.5	-50.3		24.30 - 24.50 m: w. mica			73				
								CLAY, medium plasticity, silty, sandy, calcareous, w. mica, dark greyish olive	Mw	Gc					
		25													
	24-C							25.80 m: w. sandy laminae, dark greenish grey			100				
		27													
			24.1D	26.40											
		28													
	25-C				27.3	-53.1		*CLAY, high plasticity, sandy, calcareous, w. mica, w. silty smears, dark greenish grey*	Mw	Gc	100				
		26												1.87	1.46
	26-C										100				
		29	26.1U	28.95-29.15											
			26.2U	29.15-29.40											
			26.3D	29.40											

Geology

Density (g/cm³)

Core Runs and Core Quality



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

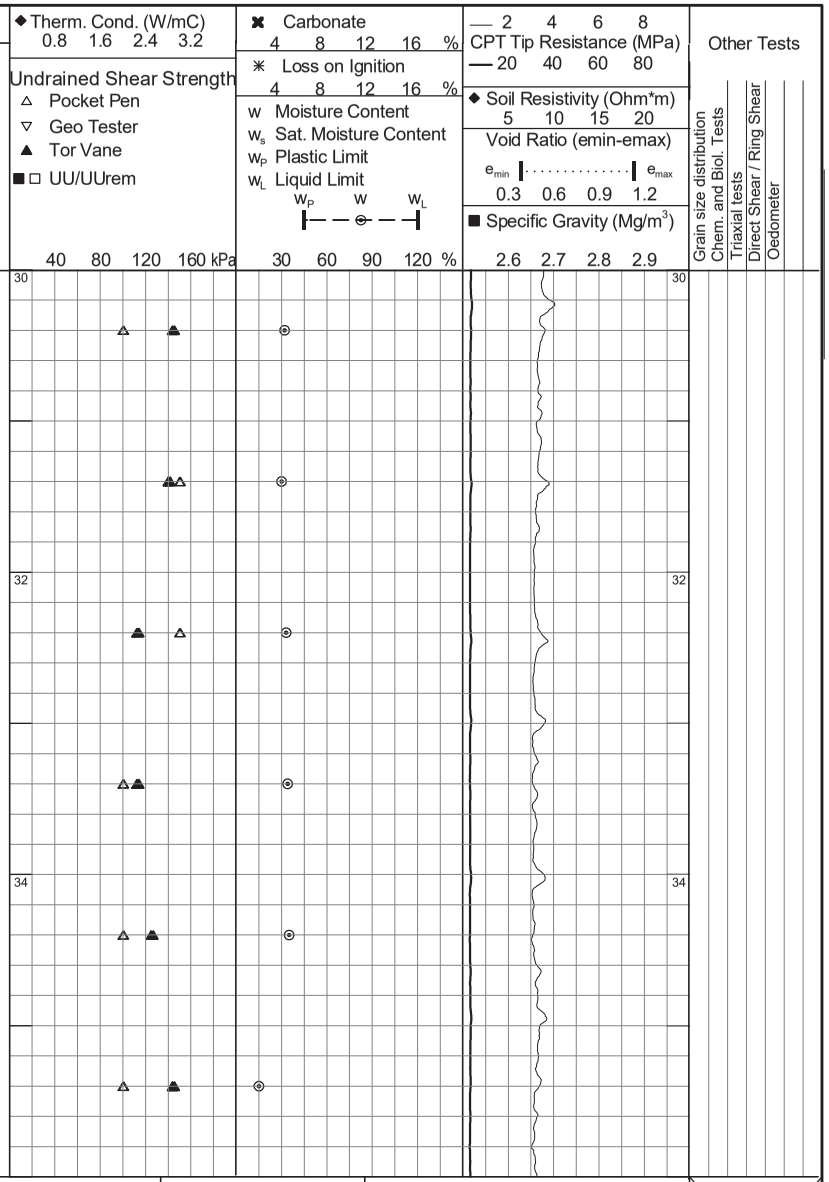
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		30						*CLAY, high plasticity, sandy, calcareous, w. mica, w. silty smears, dark greenish grey (continued)*	Mw	Gc					
	27-C										100				
		31													
	28-C										100				
		32													
			28.1D 28.2U	32.40 32.50-32.75											
		33													
	29-C										100				
		34													
	29S-C										100				
	30-C										100				
		35												1.61	1.40

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 6 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

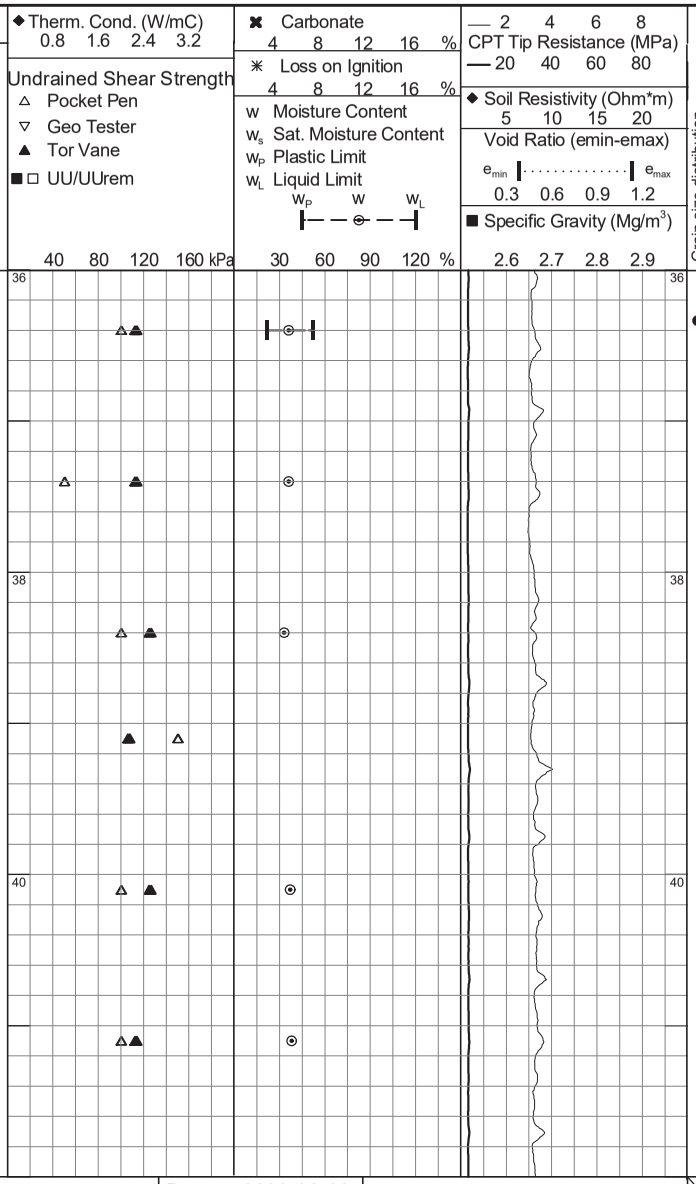
Seabed Level (m): -25.8

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		37						*CLAY, high plasticity, sandy, calcareous, w. mica, w. silty smears, dark greenish grey (continued)*	Mw	Gc					
	31-C		31.1D	36.40							93				
		38													
	32-C										100				
		36													
		39													
	33-C										100				
		40													
	34-C										97				
		41													

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 7 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:52

Borehole: BH-06

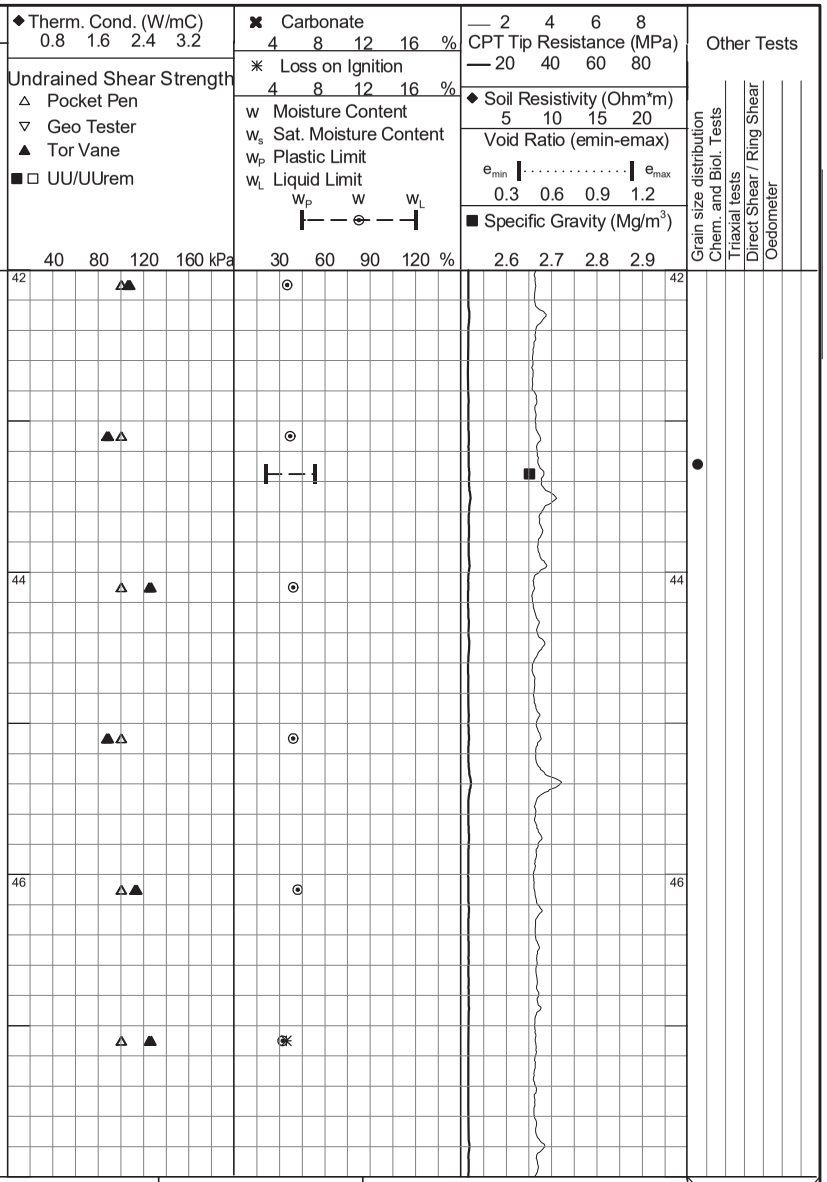
Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	35-C	42						*CLAY, high plasticity, sandy, calcareous, w. mica, w. silty smears, dark greenish grey (continued)*	Mw	Gc	100				
		43	35.1U 35.2D	43.10-43.35 43.35											
	36-C	44						43.80 m: becoming very dark greenish grey			100			1.77	1.27
	37-C	45			45.6	-71.4					100				
		47						*CLAY, medium plasticity, sandy, calcareous, high-organic, w. mica, w. few shell fragments, rich in iron sulphide, w. silty smears, w. few sandy smears, black - very dark blueish grey*	Mw	Gc					
	38-C	48	38.1D 38.2U 38.2U	47.10 47.30-47.50							100				

Geology



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

Notes:

Depth (m) below seabed	Sample No. and type	Lab specimen No. and type / Depth	Boundary Depth	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
46	39-C					*CLAY, medium plasticity, sandy, calcareous, high-organic, w. mica, w. few shell fragments, rich in iron sulphide, w. silty smears, w. few sandy smears, black - very dark blueish grey (continued)*	Mw	Gc	150			1.73	1.31
49						48.30 m: becoming w. less iron sulphide, dark greenish grey to very dark blueish grey							
			49.9	-75.7		49.80 - 51.80 m: Disturbed by CPT_01							
50						*Drill out from 49.90 - 53.30 m. Samples not preserved*							
						CLAY according to drill out							
51													
						51.80 - 54.80 m: Disturbed by CPT_02							
52													
53			53.3	-79.1									
	40-C					*CLAY, medium plasticity, sandy, calcareous, high-organic, w. mica, w. iron sulphide, w. silty smears, greenish black*	Mw	Gc	97				

Geology

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

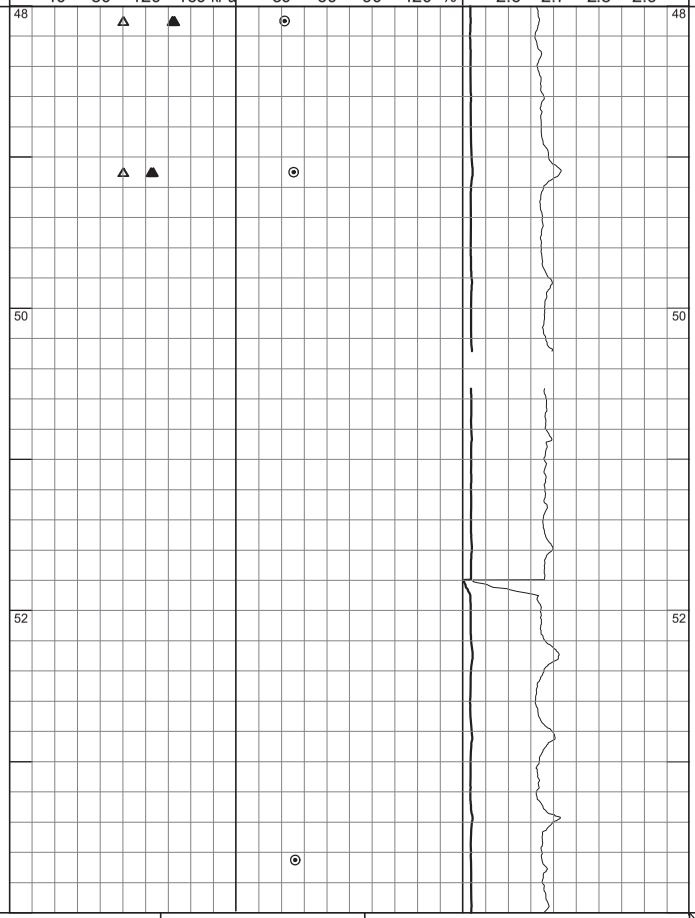
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min}–e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 9 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:52

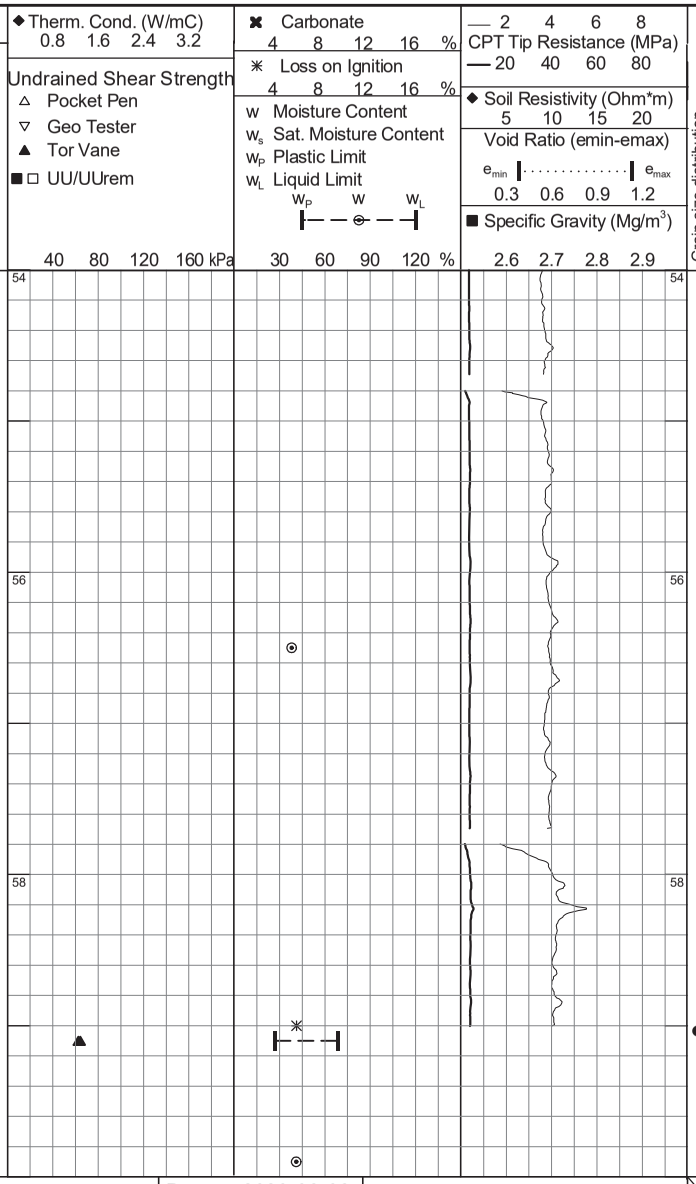
Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -25.8

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		54			54.8	-80.6		*CLAY, medium plasticity, sandy, calcareous, high-organic, w. mica, w. iron sulphide, w. silty smears, greenish black (continued)*	Mw	Gc					
		55						*Drill out from 54.80 - 56.30 m. Samples not preserved* *CLAY according to drill out* 54.80 - 57.70 m: Disturbed by CPT_03							
		57			56.3	-82.1									
	41-C	58			57.8	-83.6		*CLAY, medium plasticity, sandy, calcareous, high-organic, w. mica, w. iron sulphide, w. silty smears, greenish black* 56.75 m: w. shell fragments	Mw	Gc	53				
		56			59.0	-84.8		*Drill out from 57.80 - 59.00 m. Samples not preserved* *CLAY according to drill out* 57.80 - 59.00 m: Disturbed by CPT_04							
	42-C	59	42.1D 42.2D 42.3D	59.00 59.10 59.20	60.0	-85.8		*CLAY, high plasticity, sl. sandy, calcareous, high-organic, w. mica, rich in iron sulphide, w. fine sand laminae, very dark grey*	Mw	Gc	80			1.93	1.37



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -25.8

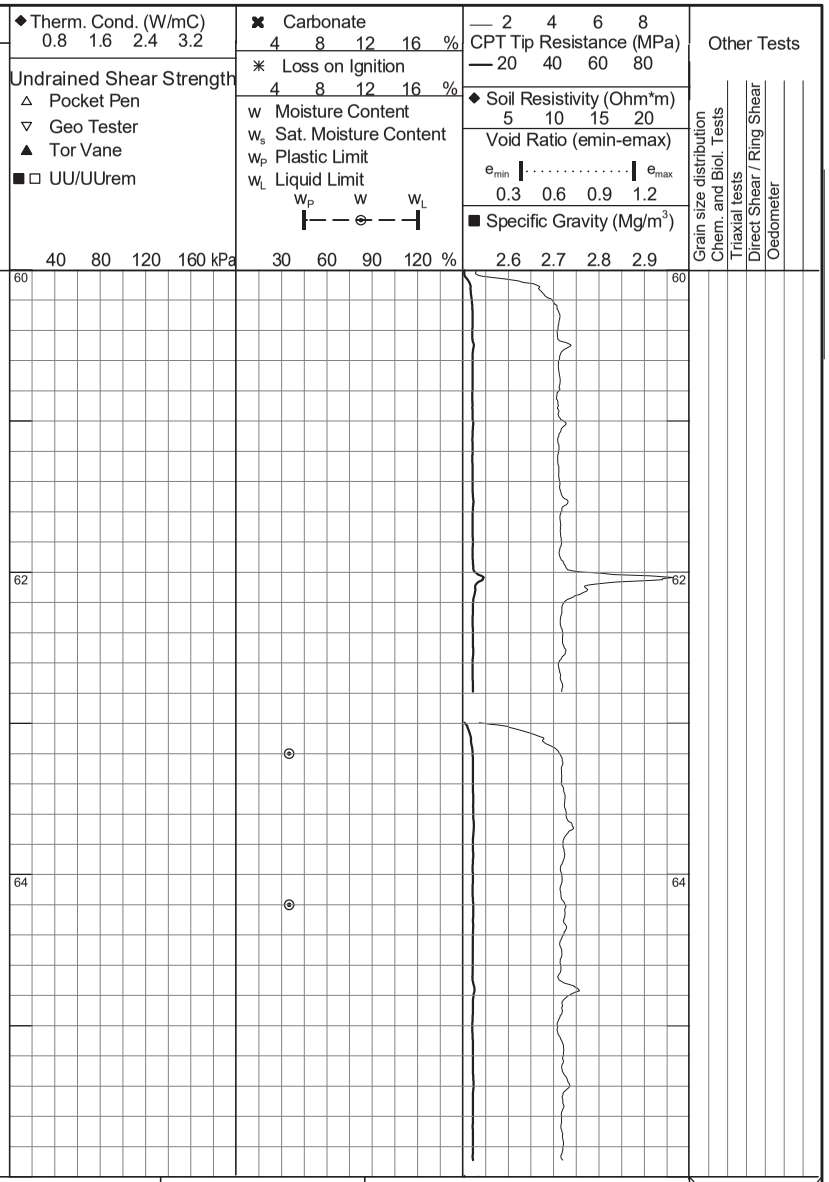
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		70						*Drill out from 60.00 - 63.00 m. Samples not preserved*							
								CLAY according to drill out 60.00 - 62.79 m: Disturbed by CPT_05							
		71													
		72													
					63.0	-88.8									
	43-C	73						*CLAY, high plasticity, sl. sandy, calcareous, high-organic, w. mica, rich in iron sulphide, rich in silt laminae, w. few shell fragments, very dark grey*	Mw	Gc	100				
					63.7	-89.5		63.00 - 66.00 m: Disturbed by CPT_06							
		74						*CLAY, high plasticity, sl. sandy, calcareous, low-organic, w. mica, rich in fine sand and silt laminae, w. few shell fragments, dark greenish grey*	Mw	Gc					
					64.5	-90.3									
								Drill out from 64.50 - 66.00 m. Samples not preserved							
		75						*CLAY according to drill out*							
					66.0	-91.8									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 415,104.1 N: 6,240,591.1 Grid & Datum: UTM Zone 32N/ETRS89

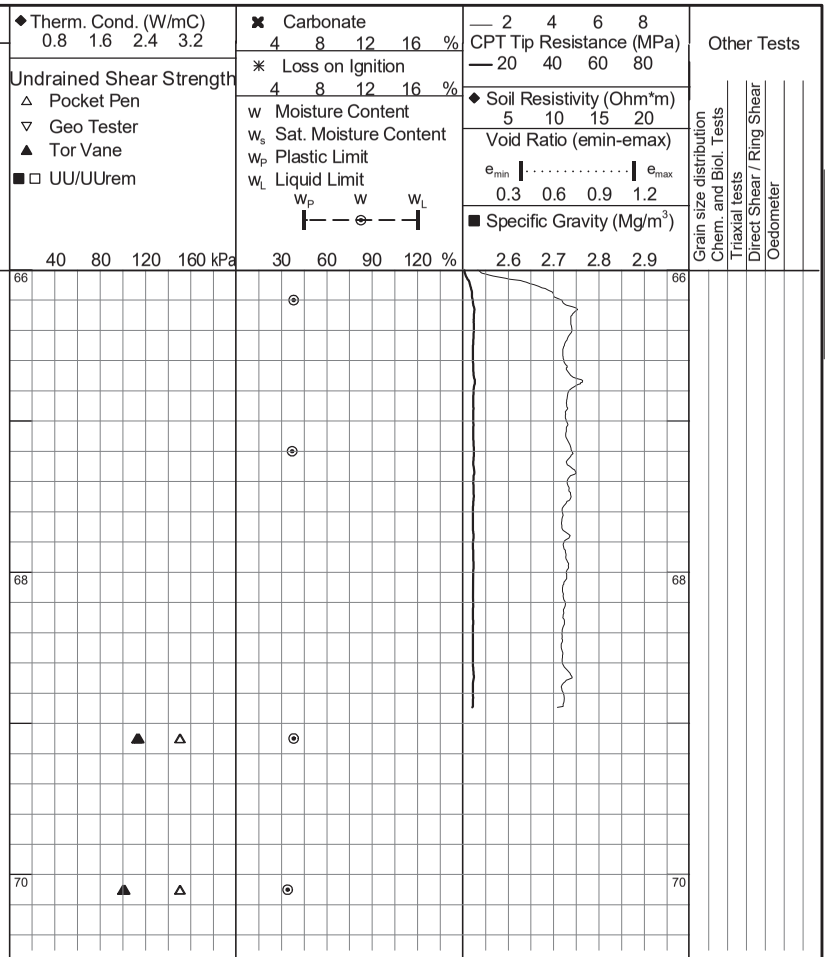
Notes:

Seabed Level (m): -25.8

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	44-C	77						*CLAY, high plasticity, sl. sandy, calcareous, low-organic, w. mica, rich in fine sand and silt laminae, w. few shell fragments, dark greenish grey* 66.00 - 66.30 m: rich in iron sulphide, organic 66.00 - 68.89 m: Disturbed by CPT_07	Mw	Gc	100				
		78			67.5	-93.3									
		76			69.0	-94.8		*Drill out from 67.50 - 69.00 m. Samples not preserved* *CLAY according to drill out*							
	45-C	79	45.1U 45.1U	69.65-69.90 69.95				*CLAY, high plasticity, sl. sandy, calcareous, high-organic, w. mica, rich in fine sand laminae, black*	Mw	Gc	80			1.75	1.27
		80			70.5	-96.3									

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-08	Drilled:	TBH/TOT	Date:	2020-08-03	
Project: 204307 Thor OWF	Logged:	MHE/CFN	Date:	2020-08-03	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

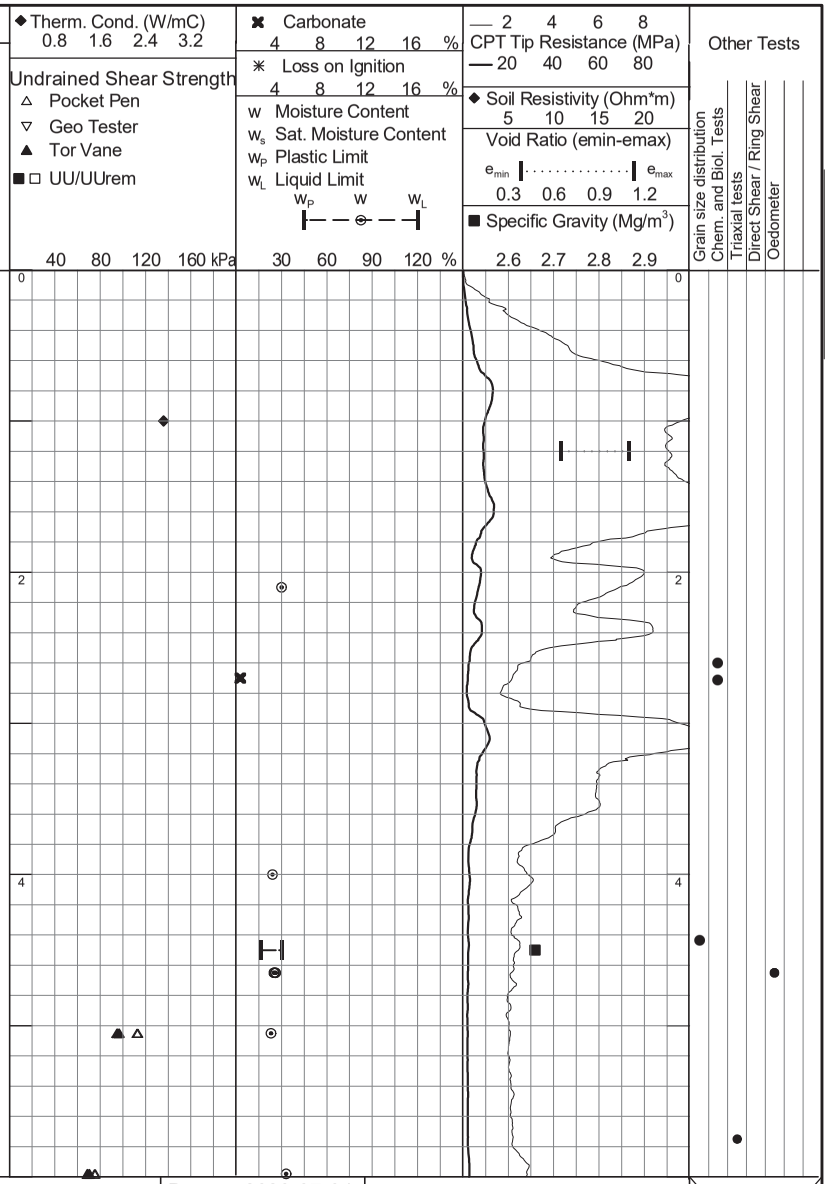
Notes:

Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age
Bailer	1-LB	0	1.1D	0.00				*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, grey - light greyish brown*	Ma	Pg
			1.2D	0.60						
	2-LB	1	2.1D	1.00				1.00 m: w. charcoal pieces		
			2.2D	1.20				1.00 - 1.50 m: sl. silty, calcareous, w. few plant remains, w. few mica		
			2.3D	1.45				1.50 m: w. clayey streaks		
	3-LB		3.1D	1.70				1.65 - 1.70 m: clay, sandy, sl. gravelly, calcareous, light brownish grey		
		2			2.0	-30.0		1.70 - 1.95 m: rich in clay streaks	Ma	Pg
								CLAY, medium plasticity, sandy, calcareous, rich in sand laminae, light greyish brown		
	4-LB		4.1D	2.50	2.6	-30.6				
			4.2D	2.60				*SAND, medium, sorted, sl. calcareous, w. few gravel grains, light greyish brown*	Ma	Pg
			4.3D	2.70	2.9	-30.9				
			4.4D	2.85				*SILT, very clayey, very sandy, sl. gravelly, calcareous, w. shell fragments, w. few plant remains, very dark greyish olive*	Ma	Pg
		3								
	5-B							3.50 m: w. streaks of plant remains, grey		
		4								
					4.5	-32.5				
	6-TW		6.1D	4.50-4.65				*CLAY, medium plasticity, silty, sandy, sl. gravelly, calcareous, w. shell fragments, dark greenish grey*	Ma	Pg
			6.2U	4.65-4.80						
			6.2U_2	4.65						
			6.3U	4.80-5.05						
		5								
					5.5	-33.5				
	7-TW		7.1U	5.50-5.75				*CLAY, medium to high plasticity, sandy, calcareous, w. few silt smears, w. few shell fragments, mica, dark greenish grey*	Ma	Pg
			7.1U	5.75						
			7.2D	5.80-5.95						
					6.0	-34.0				

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled: KEJ/KHH	Date: 2020-07-04	
Project: 204307 Thor OWF	Logged: VIJ/MHE	Date: 2020-07-05	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -28.0

Drill tool: Bailer *(continued)*

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age
	7	7.3U 7.4D	5.95			5.98 - 6.00 m: sl. clayey *SAND, medium to coarse, poorly graded, sl. calcareous, w. shell fragments, grey (continued)*	Ma	Pg
8-LB		8.1D	6.50	6.7	-34.7			
		8.2D 8.3D	6.80 6.90			*CLAY, high plasticity, sl. sandy, sl. calcareous, rich in silt and sand laminae and smears, greyish brown*	Mw	Gc
	8	8.4D	7.05			7.00 m: laminae of very dark brown very high plasticity clay and mica		
9-TW		9.1D	7.50			7.50 m: becoming very rich in silt and sand laminae and layers, w. mica, w. plant remains and w. laminae of plant remains		
		9.2U	7.70-7.95					
	9	9.3U	7.95-8.20					
				8.5	-36.5			
10-TW		10.1D 10.2D 10.3D	8.50 8.60 8.70			*SAND, fine to medium, sl. clayey, sl. silty, sl. calcareous, w. plant remains, greyish brown*	Mw	Gc
	6							
		10.4D	9.20					
11-LB		11.1D	9.50			9.50 m: becoming brownish grey		
	10							
12-LB		12.1D 12.2D	10.50 10.60			10.50 m: w. few shell fragments		
	11							
13-LB								

Geology

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

◆ Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: △ Pocket Pen, ▽ Geo Tester, ▲ Tor Vane, ■ □ UU/UUrem — 40 80 120 160 kPa

✖ Carbonate 4 8 12 16 %

✳ Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — w_P w w_L — 30 60 90 120 %

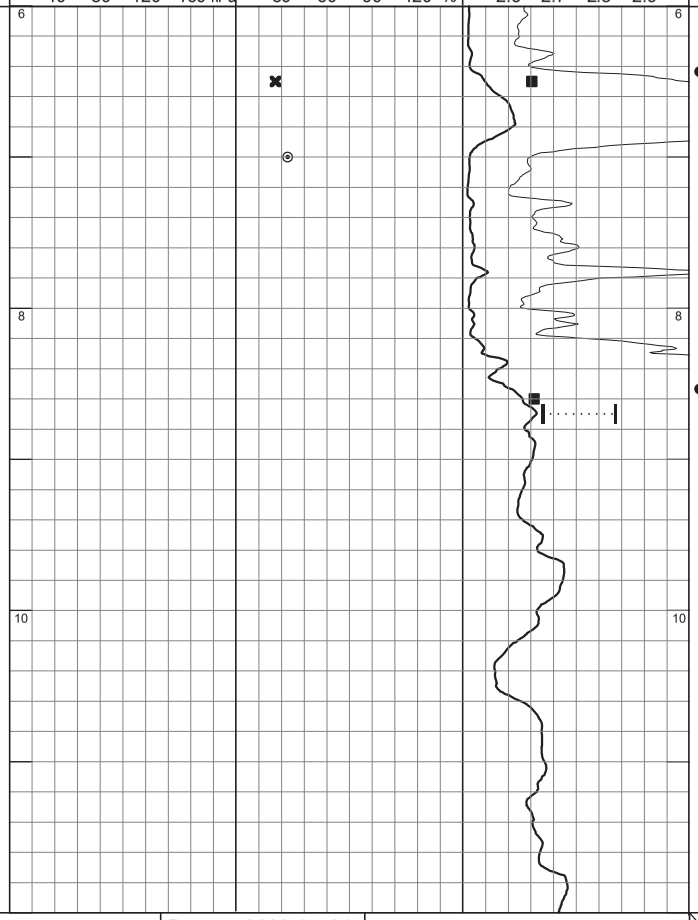
— 2 4 6 8 CPT Tip Resistance (MPa) — 20 40 60 80

◆ Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

■ Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.0

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer (continued)		12						11.95 - 12.05 m: very silty *SAND, fine to medium, sl. clayey, sl. silty, sl. calcareous, w. plant remains, greyish brown (continued)* 12.05 - 12.10 m: silt, clayey, sandy, sl. calcareous, grey 12.50 m: w. silt and clay laminae and layers	Mw	Gc					
	14-LB	13			13.5	-41.5		*CLAY, high plasticity, sl. calcareous, rich in silt and sand laminae, w. mica, greyish brown*	Mw	Gc					
	15-LB	14	15.1D	14.10											
	16-TW	15	16.1D 16.2U 16.2U_2	14.50 14.70-15.00 14.70										2.00	1.55
	17-TW	17	17.1D 17.2U	15.50 15.70-16.00	15.5	-43.5		*CLAY, very high plasticity, sl. sandy, sl. calcareous, rich in silt and sand laminae, w. mica, very dark greyish brown*	Mw	Gc					
	18-C	18									100				
	19-C										100			1.94	1.48

Geology

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

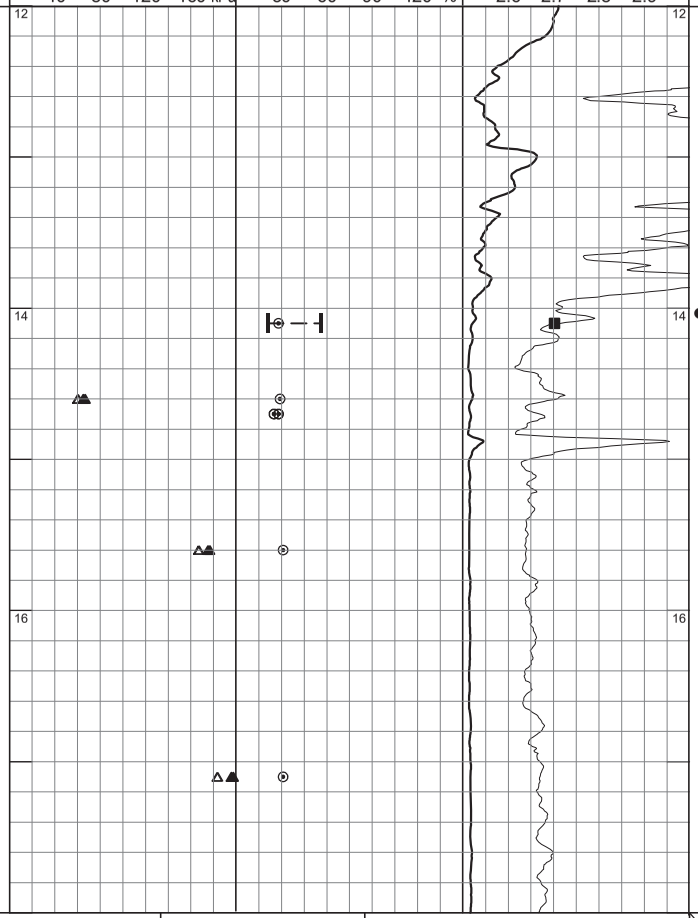
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} 0.3 0.6 0.9 1.2 e_{max}

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 3 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.0

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	20-C	19						*CLAY, very high plasticity, sl. sandy, sl. calcareous, rich in silt and sand laminae, w. mica, very dark greyish brown (continued)*	Mw	Gc	70			1.81	1.31
		16													
		20													
	21-C							20.20 m: becoming dark grey			30				
		21			21.3	-49.3									
	22-C							*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark grey* 21.40 - 21.44 m: sandy layer, greyish brown	Gl	Gc	20				
		22													
					22.7	-50.7									
	23-C	23						*CLAY, medium plasticity, sl. sandy, sl. calcareous, w. few gravel grains, w. few shell fragments, w. mica, w. fine sand laminae, w. iron sulphide stains, dark greenish grey*	Mw	Gc	100			2.03	1.67
	24-C		24.1U	23.70-23.95							100				

Geology

Undrained Shear Strength: ◆ Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2; △ Pocket Pen; ▽ Geo Tester; ▲ Tor Vane; ■ □ UU/UUrem

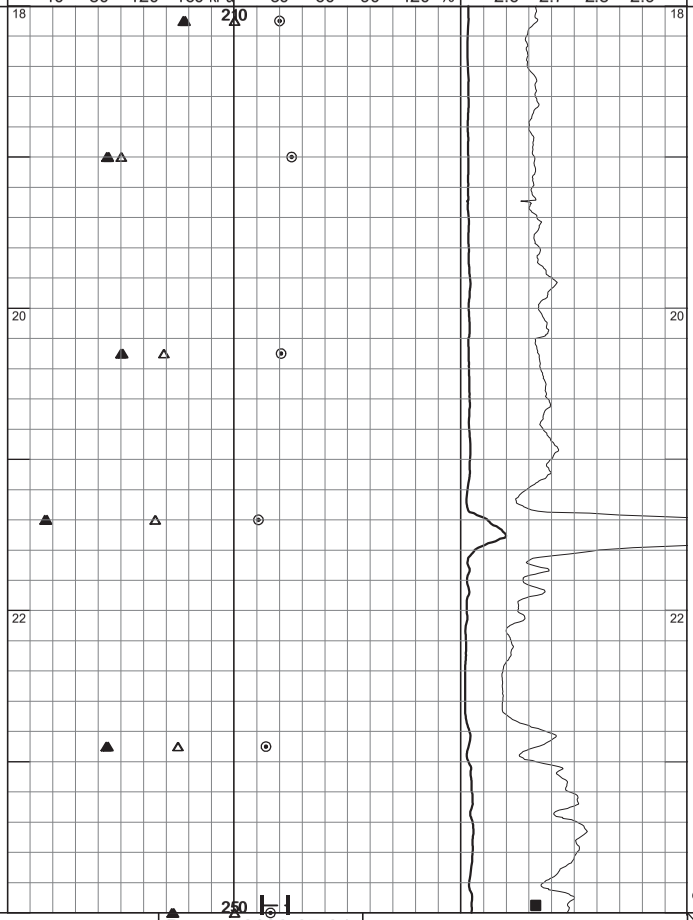
✖ Carbonate 4 8 12 16 %; ✳ Loss on Ignition 4 8 12 16 %; w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit

— 2 4 6 8 CPT Tip Resistance (MPa); — 20 40 60 80

◆ Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} 0.3 0.6 0.9 1.2 e_{max}

■ Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled: KEJ/KHH	Date: 2020-07-04	
Project: 204307 Thor OWF	Logged: VIJ/MHE	Date: 2020-07-05	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.0

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		24	24.2D	23.95-23.95				*CLAY, medium plasticity, sl. sandy, sl. calcareous, w. few gravel grains, w. few shell fragments, w. mica, w. fine sand laminae, w. iron sulphide stains, dark greenish grey (continued)*	Mw	Gc					
	25-C	25									90				
	26-C	27									100				
	27-C	28									100			2.16	1.73
		29													
	28-C	26	28.1U 28.2U 28.2U_2	28.70-28.95 28.95-29.10 28.95							100				

Geology

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

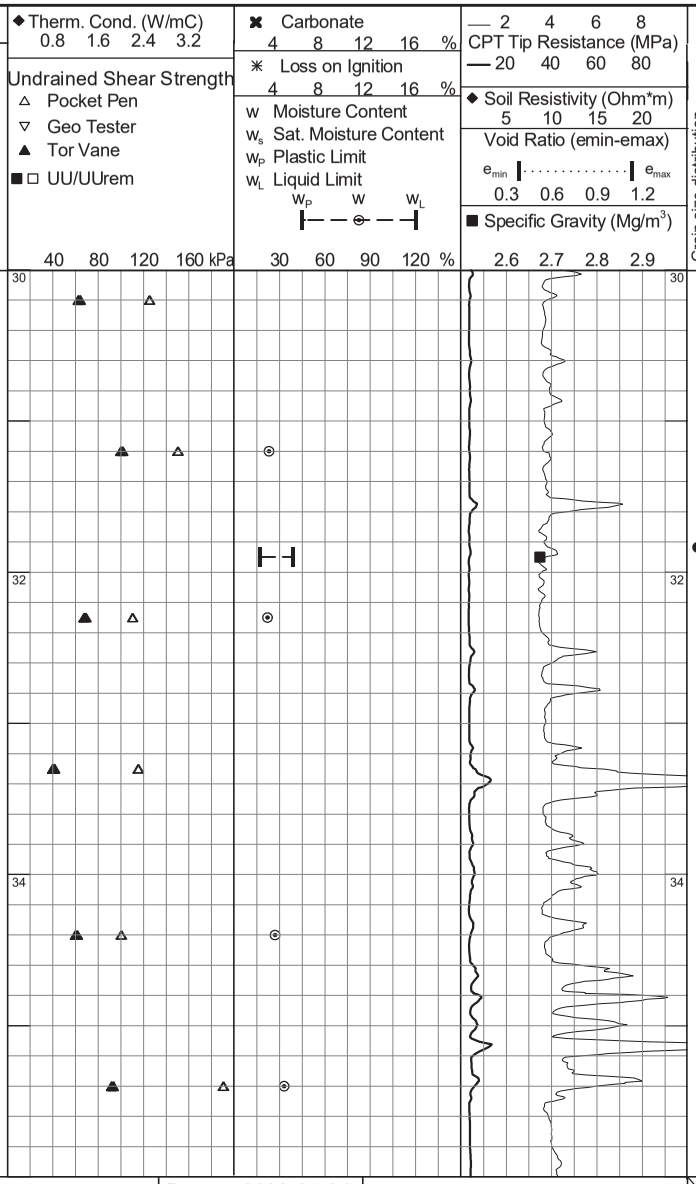
Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	29-C	30						*CLAY, medium plasticity, sl. sandy, sl. calcareous, w. few gravel grains, w. few shell fragments, w. mica, w. fine sand laminae, w. iron sulphide stains, dark greenish grey (continued)*	Mw	Gc	100				
		31													
	30-C		30.1U 30.2D	31.70-31.90 31.90	31.7	-59.7		*CLAY, medium plasticity, sl. sandy, sl. calcareous, rich in silt and sand laminae, w. few gravel grains, w. few shell fragments, w. mica, w. iron sulphide stains, dark greenish grey*	Mw	Gc	100			2.05	1.69
		32													
		33						33.05 - 33.08 m: medium sand layer							
	31-C										100				
		34													
	32-C										77				
		35													

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 6 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

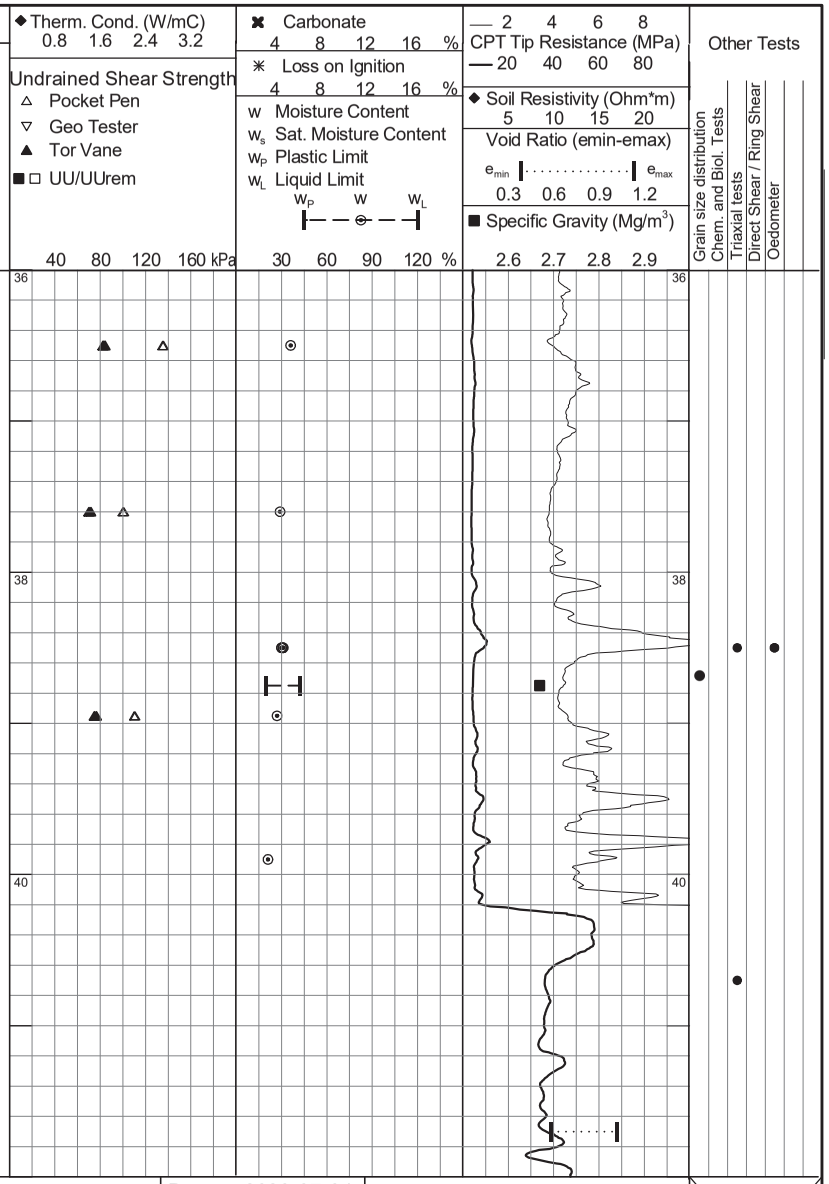
Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	33-C	37						36.05 m: becoming rich in iron sulphide stains	Mw	Gc	100				
					36.8	-64.8		*CLAY, high plasticity, sl. sandy, sl. calcareous, rich in silt and sand laminae, w. few shell fragments, w. few iron sulphide stains, w. mica, very dark grey - dark brownish grey*	Mw	Gc					
		38													
	34-C							37.70 m: w. sand layers downwards			87				
		39	34.1U 34.1U_2 34.2D	38.50-38.75 38.50 38.75											
		36													
	35-C										47				
								39.77 - 39.82 m: sand, medium, silty, w. organic specks, w. few shell fragments, dark grey 39.83 m: w. organic streak							
		40													
	36-TW		36.1D	40.70	40.7	-68.7		*SAND, medium, sorted, sl. calcareous, w. few clayey silty parts, w. charcoal fragments, w. few small shell fragments, grey*	Mw	Gc					
		41													
	37-TW		37.1D	41.70											

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

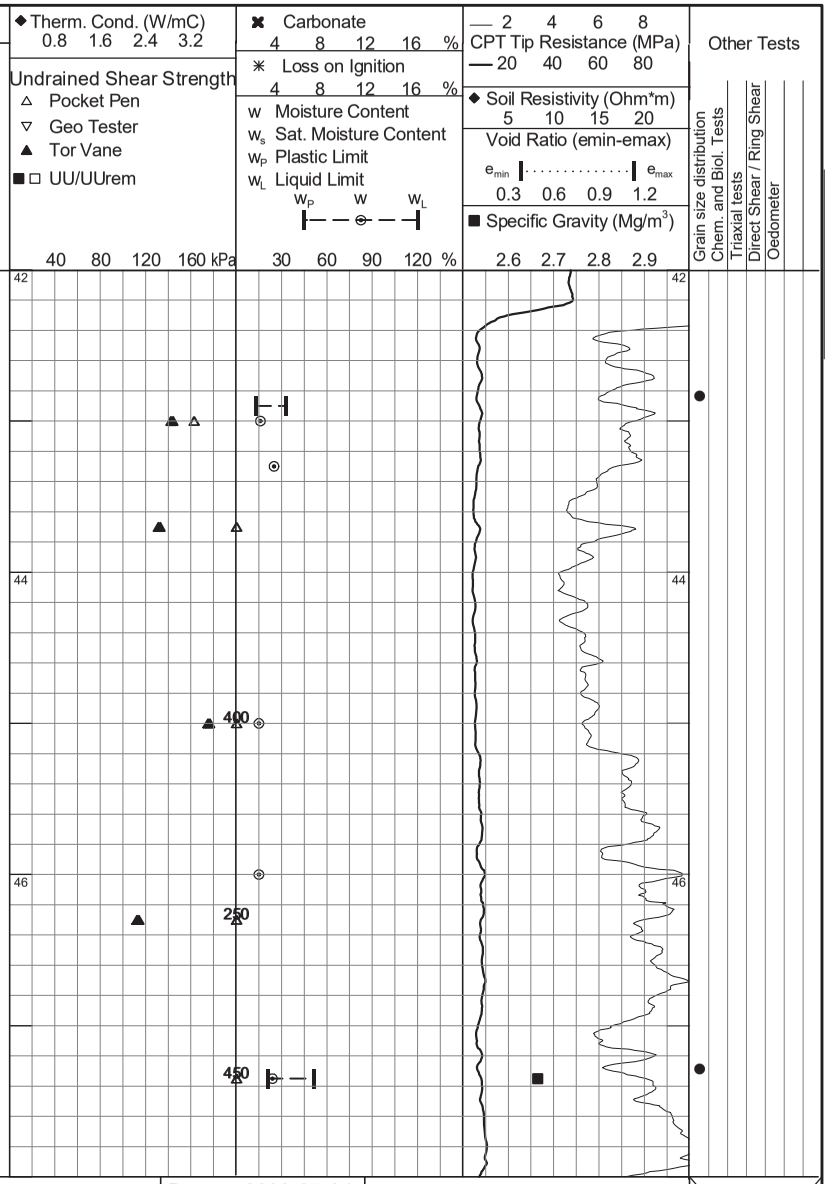
Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		42	37.2D	42.00				*SAND, medium, sorted, sl. calcareous, w. few clayey silty parts, w. charcoal fragments, w. few small shell fragments, grey (continued)*	Mw	Gc					
	38-TW 39-C		38.1U	42.50-42.70	42.5	-70.5		42.00 m: 30 mm dark brownish grey clay w. mica 42.12 m: 30 mm grey high plasticity clay	Gl	Gc	100				
			38.3U	42.70-42.90											
		43	38.2D	42.90	43.2	-71.2		*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark greyish brown to dark grey*						2.30	1.98
					43.4	-71.4			Mw	Gc					
								CLAY, high plasticity, sl. sandy, calcareous, greyish brown	Gl	Gc					
	40-C				44.0	-72.0		*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark greyish brown to dark grey*			100				
		44			44.2	-72.2			Mw	Gc					
								CLAY, high plasticity, sl. sandy, calcareous, greyish brown	Gl	Gc					
								CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark grey							
		45												2.25	1.95
	41-C										100				
		47													
	42-C										100				
		48			47.3	-75.3									
			42.1D	47.35				*CLAY, high plasticity, sl. sandy, calcareous, rich in silt specks and streaks, w. slickensides, dark greyish brown to dark grey*	Mw	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled: KEJ/KHH	Date: 2020-07-04	
Project: 204307 Thor OWF	Logged: VIJ/MHE	Date: 2020-07-05	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

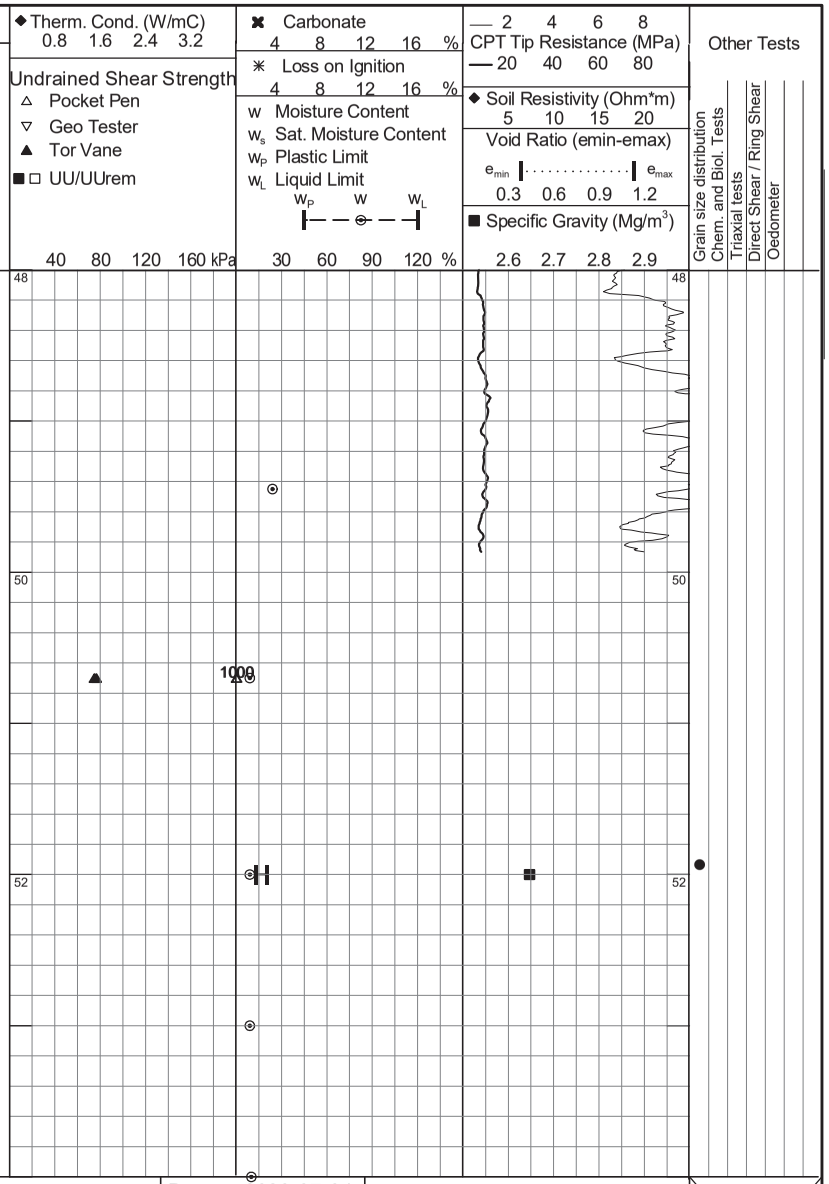
Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	43-C	49						*CLAY, high plasticity, sl. sandy, calcareous, rich in silt specks and streaks, w. slickensides, dark greyish brown to dark grey (continued)*	Mw	Gc	100				
		46	43.1U	49.20											
	44-C				49.8	-77.8					73				
		50						*CLAY TILL, very sandy, sl. gravelly to gravelly, calcareous, very dark grey*	Gl	Gc					
	45-C	51									90				
		52	45.1D	52.00											
	46-C	53	46.1U	52.70							97				

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -28.0

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	47-C	54						*CLAY TILL, very sandy, sl. gravelly to gravelly, calcareous, very dark grey (continued)*	Gl	Gc	93				
		55			55.7	-83.7									
	48-C	57			56.2	-84.2		*SAND, fine, graded, silty, sl. calcareous, dark greyish brown*	Mw	Gc	57				
		58						*SAND TILL, clayey, gravelly, calcareous, dark grey*	Gl	Gc					
	49-C	59									100				
	50-C	56			59.6	-87.6					87				
								CLAY TILL, very silty, sandy to very sandy, sl. gravelly, calcareous, w. silt parts, greyish brown	Gl	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)

◆ Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength
△ Pocket Pen
▽ Geo Tester
▲ Tor Vane
■ □ UU/UUrem
40 80 120 160 kPa

✖ Carbonate 4 8 12 16 %

✳ Loss on Ignition 4 8 12 16 %

w Moisture Content
w_s Sat. Moisture Content
w_P Plastic Limit
w_L Liquid Limit
w_P w w_L
30 60 90 120 %

— 2 4 6 8 CPT Tip Resistance (MPa)
— 20 40 60 80

◆ Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax)
e_{min} e_{max} 0.3 0.6 0.9 1.2

■ Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Geo SUBSURFACE EXPERTISE

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

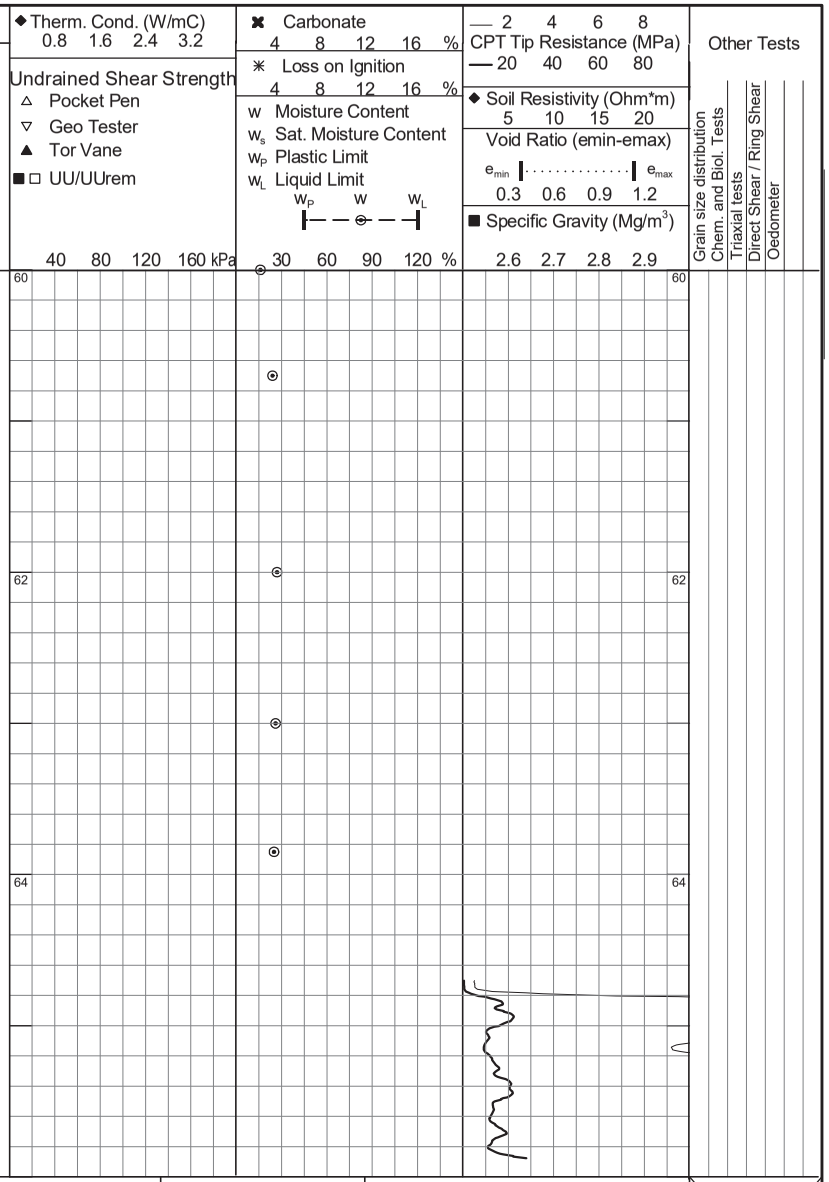
Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	51-C	70						*CLAY TILL, very silty, sandy to very sandy, sl. gravelly, calcareous, w. silt parts, greyish brown (continued)* 60.20 m: becoming gravelly, w. few stones	Gl	Gc	33				
		71			61.7	-89.7		*SILT, clayey, sandy, non-calcareous, rich in mica, w. few organic specks, very dark greyish brown* 61.70 m: stone	Ma	Ng	87				
	52-C	72						62.95 - 63.00 m: laminated							
		73			63.2	-91.2		*CLAY, high plasticity, sl. sandy, sl. calcareous, rich in silt specks and streaks, dark brown* 63.20 - 63.30 m: w. stones	Ma	Ng	43				
	53-C	74			63.9	-91.9		*Drill out from 64.70 - 66.20 m. Samples not preserved* 64.70 - 65.87 m: disturbed by CPT_01							
		75													

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-06

Coordinates (m): E: 423,263.9 N: 6,240,588.9 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -28.0

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		77			66.2	-94.2									
	54-C							*CLAY, very high plasticity, non-calcareous, organic, laminated w. silt, rich in mica, dark brown* 66.20 - 67.08 m: disturbed by CPT_02	Ma	Ng	85				
		78			67.1	-95.1		*Drill out from 67.05 - 68.24 m. Samples not preserved* *CLAY according to drill out* 67.20 - 68.24 m: disturbed by CPT_03			19				
		79			68.2	-96.3									
	55-C							*CLAY, very high plasticity, non-calcareous, organic, laminated w. silt, rich in mica, dark brown*	Ma	Ng					
					68.6	-96.6									
	56-C							*CLAY, very high plasticity, sl. calcareous, organic, laminated w. silt, rich in mica, very dark brown* 69.05 m: w. few shell fragments downwards 69.05 - 69.13 m: sand layer	Ma	Ng	86				
		76			69.9	-97.9									
		80													

Geology

Core Runs and Core Quality

Density (g/cm³)

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

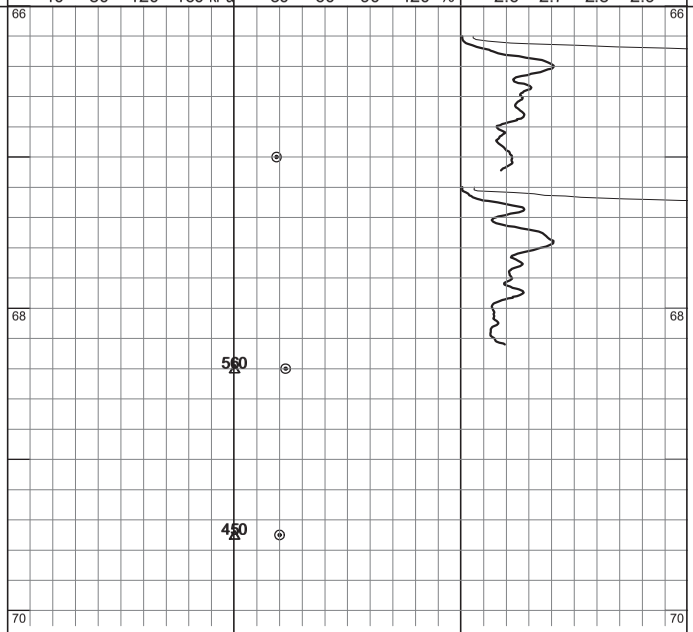
w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min} – e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-09	Drilled:	KEJ/KHH	Date:	2020-07-04	
Project: 204307 Thor OWF	Logged:	VIJ/MHE	Date:	2020-07-05	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:50

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

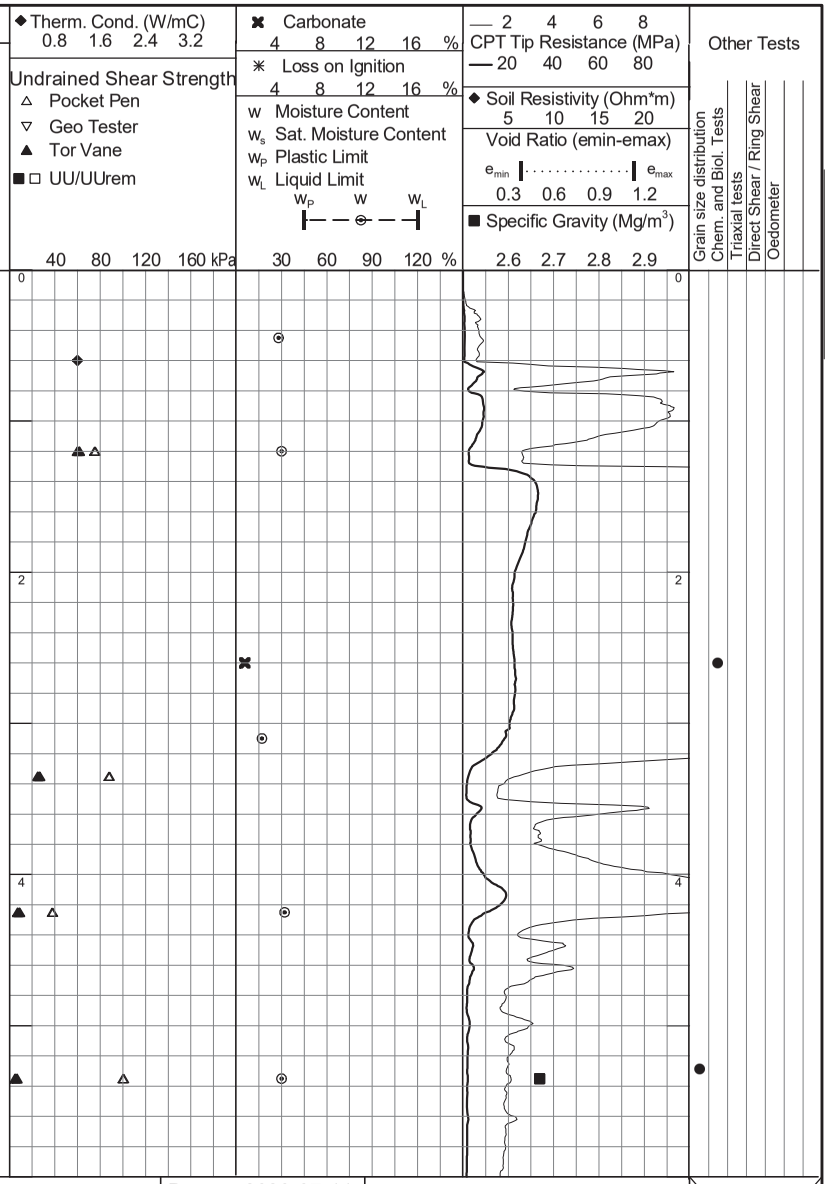
Seabed Level (m): -30.1

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer	1-LB	0	1.1D	0.00	0.2	-30.2	*GRAVEL, sandy, calcareous, w. shell fragments, rich in iron sulphide stains, olive brown to black*	Ma	Pg					
			1.2D	0.15	0.5	-30.5		Ma	Pg					
			1.3D	0.45	0.6	-30.7	*SAND, fine to coarse, sl. clayey, sl. gravelly, calcareous, dark greyish brown*	Ma	Pg					
	2-LB		2.1D	0.60	0.9	-31.0		Ma	Pg					
		1	2.2D	0.90			*CLAY, high plasticity, sl. sandy, calcarous, rich in silt laminae, w. few iron sulphide specks, grey*	Ma	Pg					
					1.6	-31.7	*SAND, medium, sorted, non-calcareous, w. few shell fragments, brownish grey* 0.70 m: becoming gravelly	Ma	Pg					
	3-LB	2					*CLAY, high plasticity, sl. sandy, calcareous, w. silt laminae, w. sand laminae, grey*							
			3.1D	2.30			*SAND, fine to medium, sorted, sl. calcareous, w. few shell fragments, greyish brown*							
	4-LB		4.1D	2.60										
		3	4.2D	3.10	3.1	-33.2	*CLAY, medium plasticity, sl. sandy, calcareous, w. silty laminae, w. sand laminae, dark grey*	Ma	Pg					
	5-LB		5.1D	3.60	3.6	-33.7	*SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, w. few shell fragments, w. iron sulphide, w. plant remains, greyish brown*	Ma	Pg					
		4	5.2D	3.85	3.9	-33.9	*CLAY, high plasticity, sl. sandy, calcareous, rich in silt and sand laminae, very dark greyish brown*	Ma	Pg					
	6-TW		6.3D	4.60	4.6	-34.7	*SAND, medium to coarse, sl. clayey, calcareous, w. few gravel grains, dark greyish brown*	Ma	Pg					
			6.2U	4.80-5.05	4.8	-34.8		Mw	Gc					
		5	6.4D	5.05			*CLAY, high plasticity, calcareous, rich in silt and fine sand laminae, w. mica, dark greyish brown*							
			6.1D	5.35										
	7-TW		7.1D	5.60			5.60 m: very high plasticity laminae and sl. silty downwards							
			7.2U	5.70-5.95										

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:48

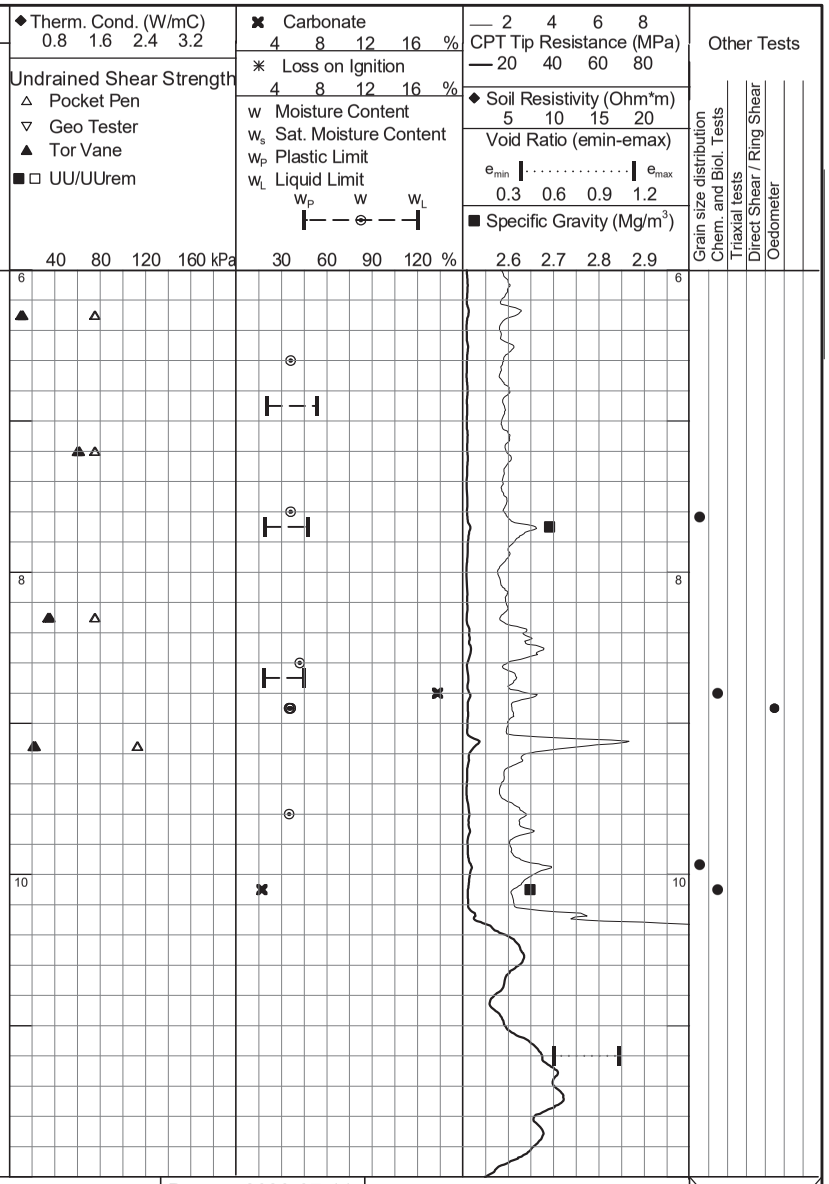
Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer (continued)		6	7.3D	6.10				*CLAY, high plasticity, calcareous, rich in silt and fine sand laminae, w. mica, dark greyish brown (continued)*	Mw	Gc					
	8-TW														
			8.1D	6.90											
		7	8.2D	7.00											
	9-TW													1.86	1.37
			9.1D	7.70											
			9.2D	7.90											
		8						8.05 - 8.15 m: sandy							
	10-TW														
			10.1D	8.70											
			10.2D	8.80				8.75 - 8.80 m: sandy							
			10.3U	8.90-9.15											
		9	10.3U_2	8.90											
	11-TW							9.60 - 9.70 m: very silty							
			11.1D	9.80	9.9	-40.0									
		10	11.2D	10.00				*SAND, fine, sl. clayey, silty, sl. calcareous, w. mica, w. few charcoal fragments, w. clayey smears, greyish brown*	Mw	Gc					
			11.3D	10.10											
	12-TW							10.60 - 10.64 m: high plasticity clay layer							
			12.1D	10.70				10.64 - 10.74 m: very silty, rich in clay laminae							
			12.2D	10.90											
		11													
			12.3D	11.20											
					11.6	-41.7									
	13-TW							*SAND, fine, very silty, graded, calcareous, w. mica, rich in clay laminae, greyish brown*	Mw	Gc					
			13.1D	11.80	11.9	-42.0									



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled: KHH/TOT	Date: 2020-07-11	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-07-12	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:48

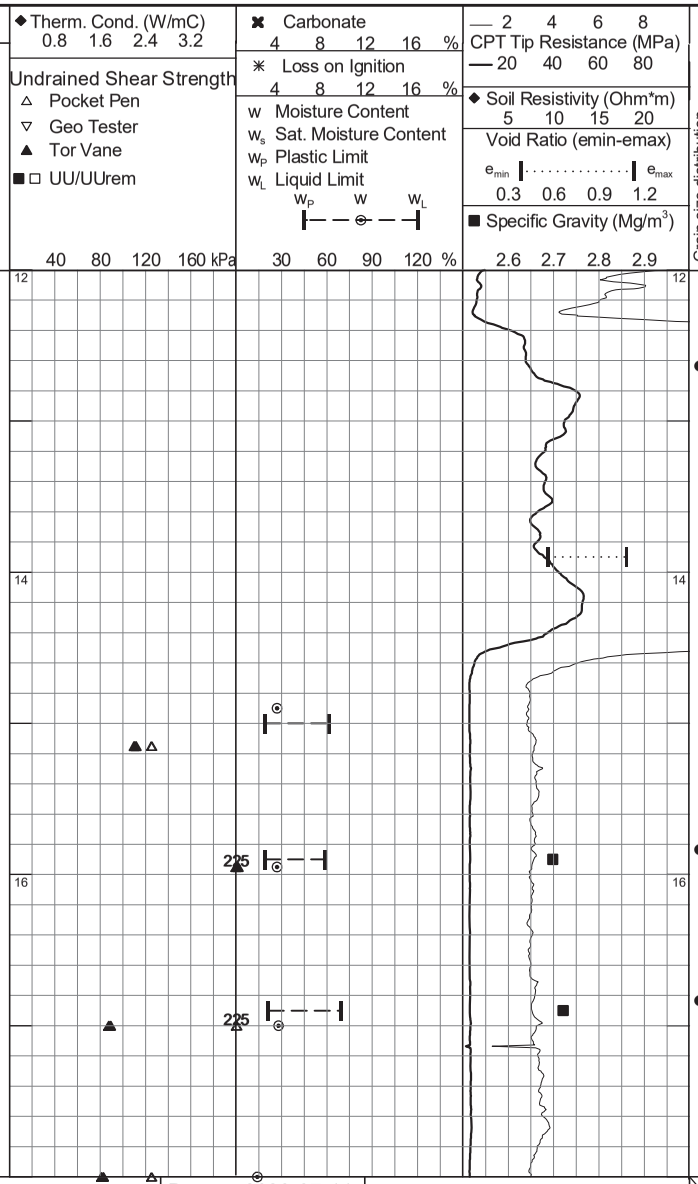
Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.1

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer (continued)		12	13.2D	12.00-12.25				*SAND, fine, sl. silty, poorly graded, calcareous, few clay laminae, few charcoal pieces downwards, w. mica, greyish brown (continued)*	Mw	Gc					
					12.6	-42.7									
	14-TW		14.1D 14.2D	12.70 12.80				*SAND, fine, graded, silty, calcareous, w. charcoal fragments, w. few clayey laminae, greyish brown*	Mw	Gc					
		13													
	15-TW 15A-LB		15A.1D 15A.2D 15A2.D	13.60 13.90				13.60 m: w. few clayey smears							
		14													
					14.6	-44.7									
	16-TW		16.1U	14.60-14.85				*CLAY, high plasticity, calcareous, w. few fine sand and silt laminae, w. mica, dark greyish brown*	Mw	Gc				1.89	1.49
		15	16.2D 16.3D	15.00 15.10											
	17-LB		17.1D 17.2D	15.60 15.90				15.60 m: very high plasticity downwards							
		16													
Geobor-S	18-C		18.1U 18.2D	16.60-16.85 16.90							100				
		17													



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:48

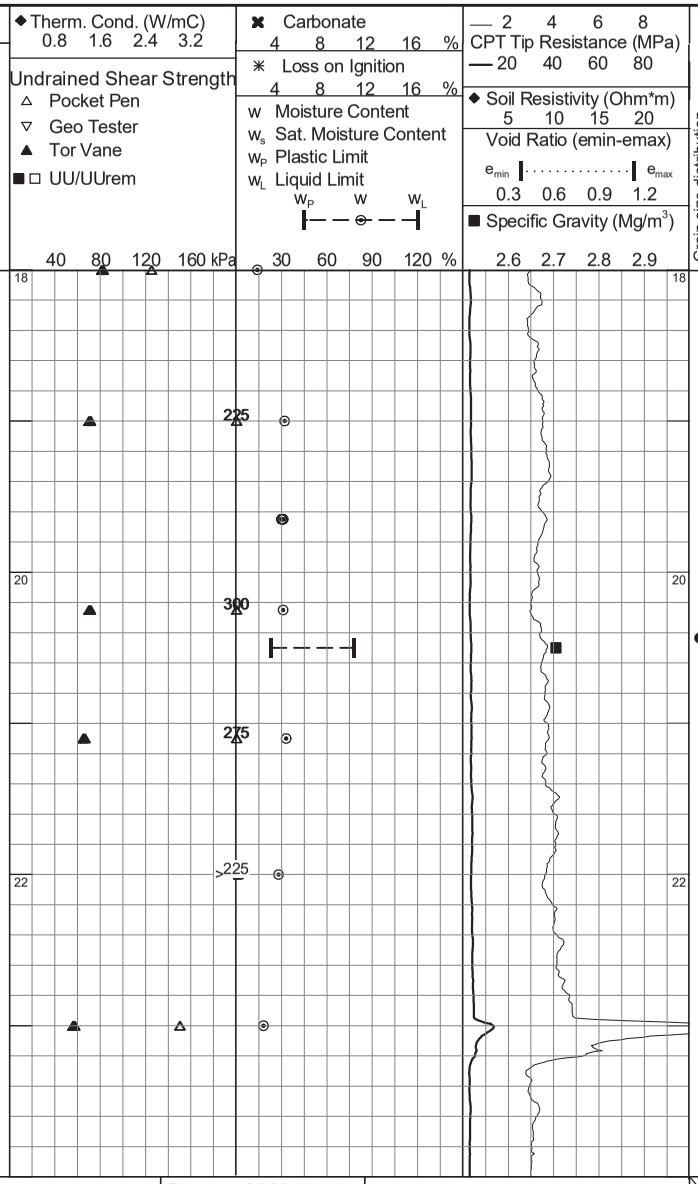
Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density (g/cm³) Bulk	Density (g/cm³) Dry
Geobor-S *(continued)*	19-C	18						*CLAY, high plasticity, calcareous, w. few fine sand and silt laminae, w. mica, dark greyish brown (continued)*	Mw	Gc	100			2.28	1.99
		19													
	20-C		20.1U 20.1U_2 20.2U 20.3U	19.65-19.80 19.65 19.80-19.95 19.95-20.20							88				
		20													
			20.4D	20.50											
		21													
	21-C										100				
		22						22.20 m: becoming sl. sandy						2.20	1.71
					22.6	-52.6									
	22-C							*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, w. mica, dark grey*	Gl	Gc	70				
		23													



Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:48

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.1

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
	24						Gl	Gc					
				24.3	-54.4								
23-C				24.5	-54.5	*CLAY, very high plasticity, calcareous, rich in silty laminae, dark greyish brown*	Mw	Gc	100			2.56	2.21
						CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, w. mica, dark grey	Gl	Gc					
	25												
				25.8	-55.9								
24-C						*CLAY, very high plasticity, calcareous, rich in silt and sand laminae, w. mica, w. few shell fragments, w. few charcoal fragments, dark greyish brown*	Mw	Gc	93				
	26	24.1D	26.00										
	27												
25-C									83				
	28												
				28.8	-58.9								
26-C						*CLAY TILL, sandy, sl. gravelly, calcareous, w. mica, dark greyish brown*	Gl	Gc	87				
	29												
		26.1D	29.40									2.36	2.03

Geology

Drill tool: Geobor-S *(continued)*

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} … e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:48

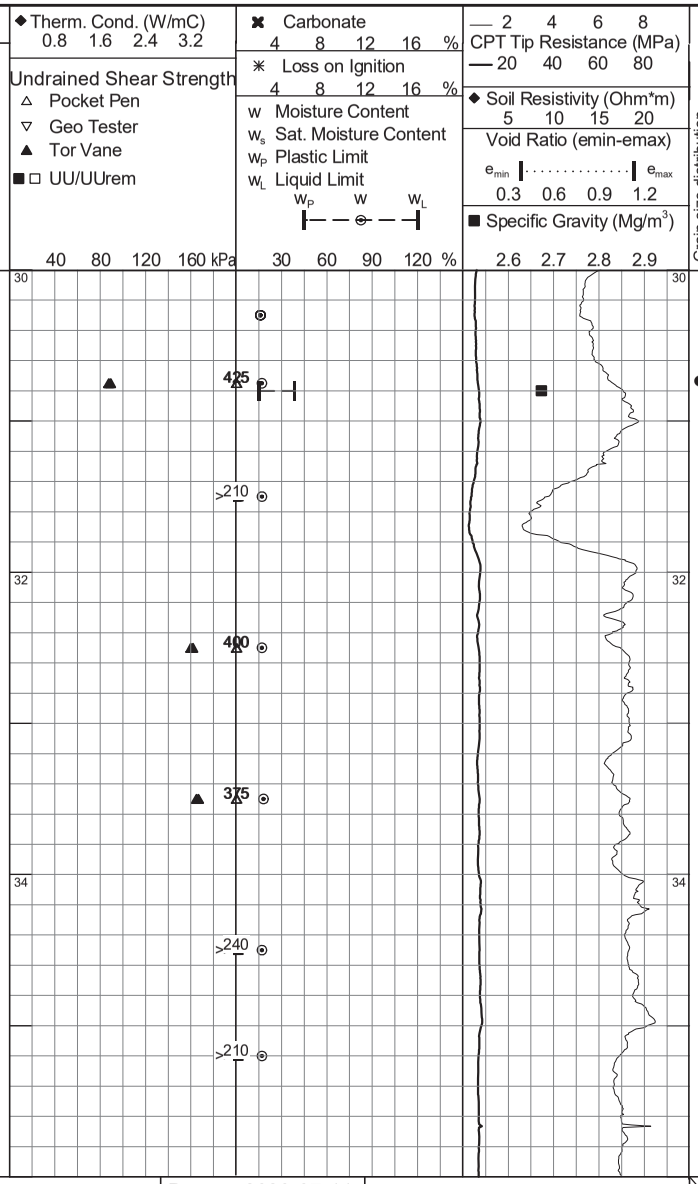
Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.1

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		30						*CLAY TILL, sandy, sl. gravelly, calcareous, w. mica, dark greyish brown (continued)*	Gl	Gc					
	27-C		27.1U 27.1U_2 27.2U	30.30-30.45 30.30 30.45-30.70							100				
			27.3D	30.80											
		31													
	28-C										100				
		32													
		33													
	29-C										97				
		34													
					34.4	-64.5									
					34.6	-64.7		*SILT, calcareous, rich in high plasticity clay laminae, w. sand laminae, grey to dark grey*	Mw	Gc					
	30-C				35.0	-65.1		*SAND TILL, clayey, sl. gravelly, calcareous, dark greyish brown*	Gl	Gc	70				
		35						*CLAY TILL, sandy, sl. gravelly, calcareous, w. few charcoal fragments, dark grey*	Gl	Gc				2.29	1.96



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled: KHH/TOT	Date: 2020-07-11	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-07-12	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 6 / 12

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -30.1

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density Bulk (g/cm³)	Density Dry (g/cm³)
31-C	36	31.1U	36.30-36.55			*CLAY TILL, sandy, sl. gravelly, calcareous, w. few charcoal fragments, dark grey (continued)*	Gl	Gc	100				
		31.2D	36.60			36.80 m: w. silty specks, w. sand streaks							
	37												
32-C	38								100				
				39.0	-69.0								
33-C	39	33.1D	39.40	39.5	-69.5	*CLAY, very high plasticity, calcareous, w. silt and sand laminae, w. mica, very dark greyish brown*	Mw	Gc	93			2.28	1.88
				39.8	-69.9	*SILT TILL, sl. clayey, very sandy, gravelly, calcareous, w. shell fragments, w. sand smears, dark greyish brown*	Gl	Gc					
	40			40.2	-70.3	*COBBLE, very dark grey*	Gl	Gc					
				40.7	-70.8	*SAND TILL, very clayey, sl. gravelly, very calcareous, w. mica, w. few charcoal fragments, w. sand smears, very dark greyish brown*	Gl	Gc					
	41					*Drill out from 40.80 - 43.30 m. Samples not preserved*							
						CLAY according to drill out 40.80 - 42.08 m: disturbed by CPT_01							

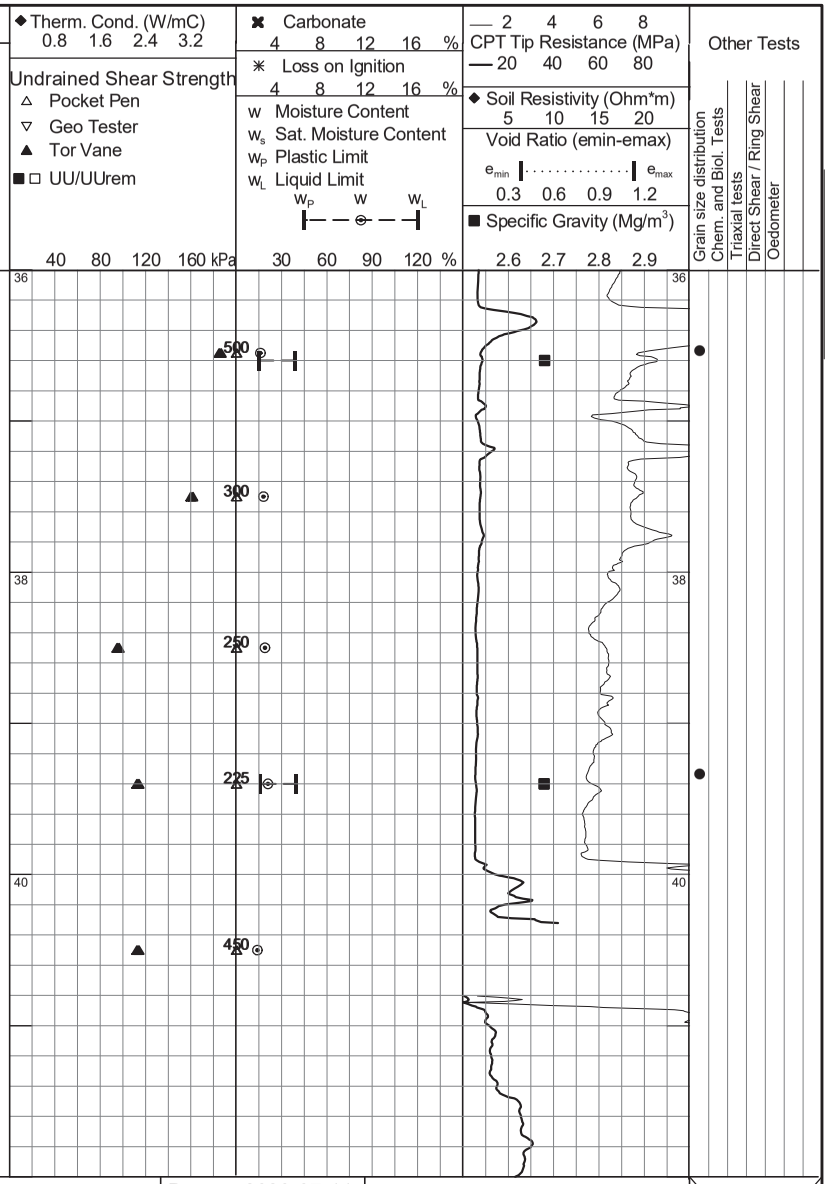
Drill tool: Geobor-S *(continued)*

Geology

Graphic Log

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.1

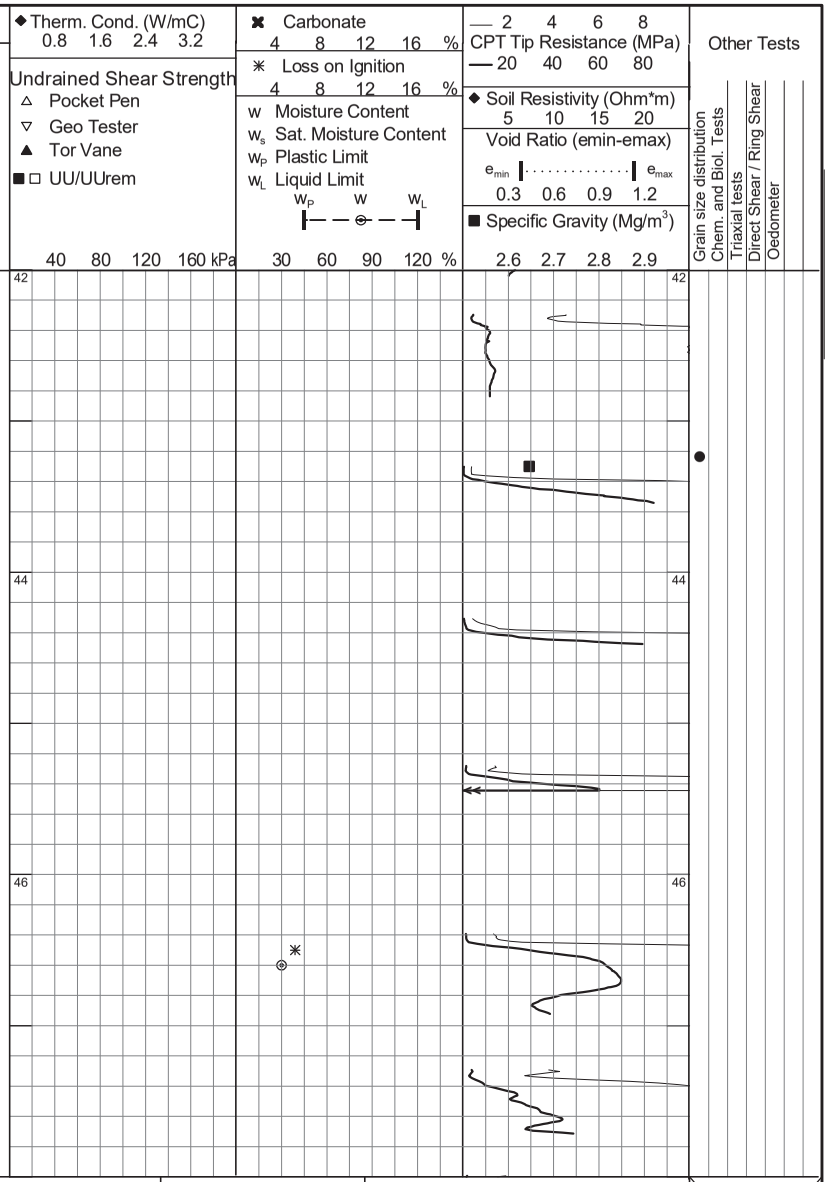
Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
	42						*Drill out from 40.80 - 43.30 m. Samples not preserved* *CLAY according to drill out (continued)* 42.30 - 42.89 m: disturbed by CPT_02							
	43			43.3	-73.4									
34-C		34.1D	43.30				*SAND, medium to coarse, graded, silty, sl. gravelly, sl. calcareous, w. clayey specks and parts, w. few charcoal fragments, dark greyish brown* 43.30 - 43.58 m: disturbed by CPT_03	Ma	Ng	20				
	44			44.3	-74.4									
							Drill out from 44.30 - 46.30 m. Samples not preserved *SAND according to drill out* 44.30 - 44.52 m: disturbed by CPT_04 45.30 - 45.45 m: disturbed by CPT_05							
	45													
	46			46.3	-76.4									
35-C		35.1D	46.50	46.5	-76.6		*SAND, sl. clayey, very silty, non-calcareous, rich in mica, low-organic, brown* 46.30 - 46.97 m: disturbed by CPT_06	Ma Ma	Ng Ng	70				
	47			47.3	-77.4		*SILT, sl. clayey, sandy, non-calcareous, rich in mica, low-organic, brown* 46.50 - 46.54 m: rich in dark brown, organic clay laminae 46.75 - 46.90 m: rich in dark brown, organic clay laminae 47.30 - 46.76 m: disturbed by CPT_07							

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.1

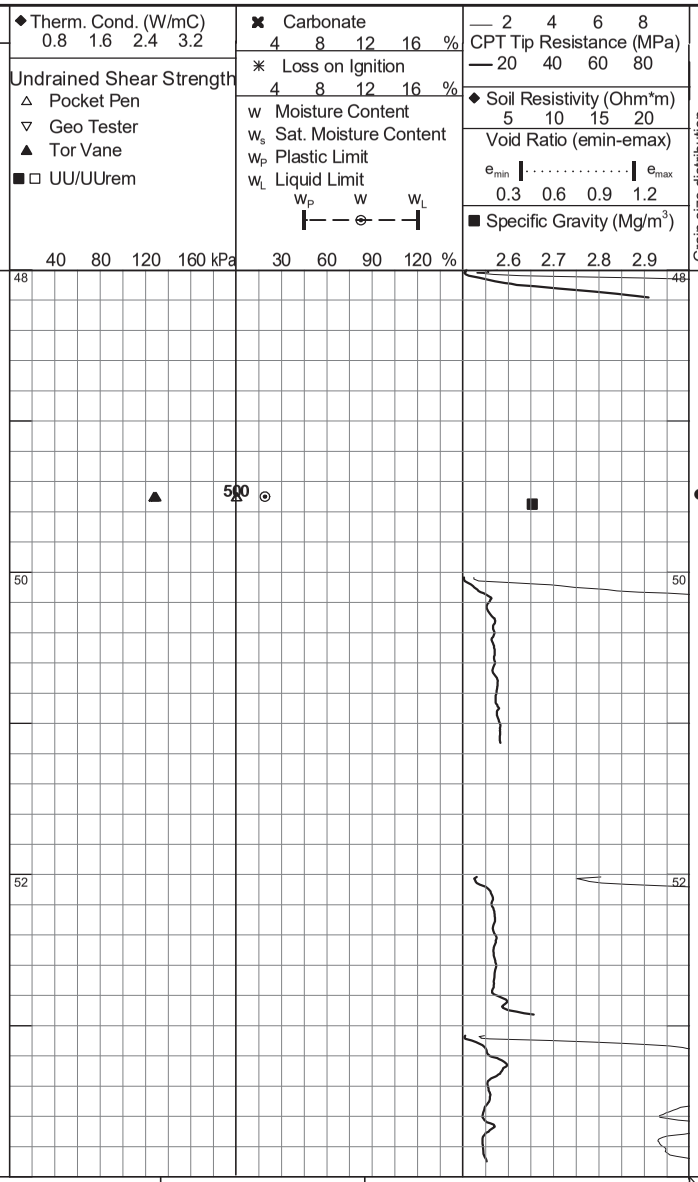
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		48						*Drill out from 47.30 - 48.85 m. Samples not preserved*							
								SAND and SILT according to drill out (continued)							
					48.9	-78.9		48.00 - 48.18 m: disturbed by CPT_08							
	36-C	49						*CLAY, high plasticity, silty, sl. sandy, sl. calcareous, w. silt and fine sand laminae, organic, rich in mica, brown to dark brown*	Ma	Ng	115				
			36.1D	49.55				49.30 m: stone (conglomerate)							
								49.60 m: w. few shell fragment layers and scattered shells downwards							
					50.0	-80.1									
		50						*Drill out from 50.00 - 54.00 m. Samples not preserved*							
								CLAY according to drill out							
								50.00 - 51.18 m: disturbed by CPT_09							
		51													
		52						52.00 - 52.98 m: disturbed by CPT_10							
		53						53.00 - 54.00 m: disturbed by CPT_11							
					54.0	-84.1									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 9 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.1

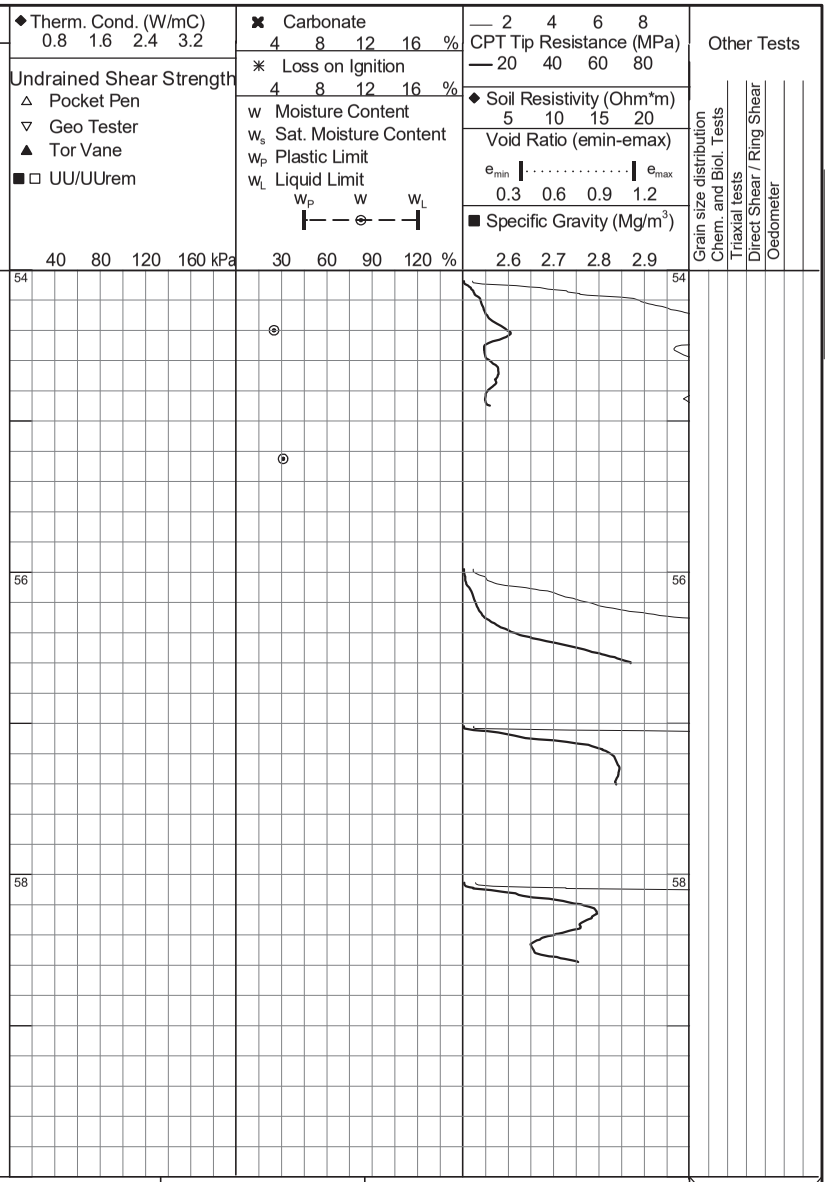
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	37-C	54	38.1D	54.20				*CLAY, high plasticity, silty, non-calcareous, rich in mica, organic, rich in sand laminae, w. shell fragments, dark brown* 54.00 - 55.20 m: disturbed by CPT_12	Ma	Ng	38				
		55													
	38-C										88				
								55.70 m: sand parts downwards							
					56.0	-86.1									
	39-C	56						*Drill out from 56.00 - 59.00 m. Samples not preserved* *SAND according to drill out* 56.00 - 56.70 m: disturbed by CPT_13			70				
		57						57.00 - 58.00 m: disturbed by CPT_14							
		58						58.00 - 58.62 m: disturbed by CPT_15							
					59.0	-89.1									
	40-C	59						*SILT, very sandy, non-calcareous, rich in mica, low-organic, dark greenish grey*	Ma	Ng	85				
					59.3	-89.4									
								SAND, fine, sl. clayey, very silty, non-calcareous, rich in mica, w. high plasticity organic clay laminae, dark greenish grey	Ma	Ng					
					60.0	-90.1									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -30.1

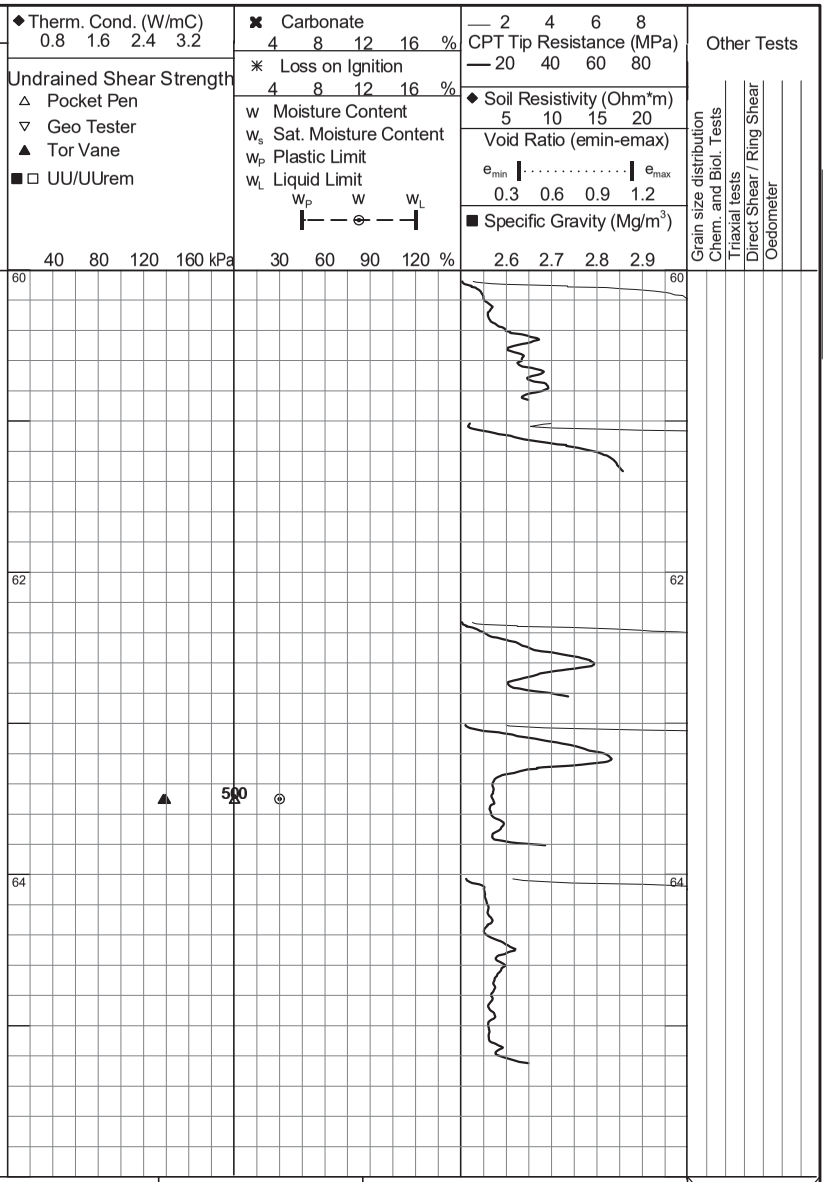
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		60						*Drill out from 60.00 - 63.00 m. Samples not preserved*							
								SAND according to drill out 60.00 - 60.90 m: disturbed by CPT_16							
		61						61.00 - 61.38 m: disturbed by CPT_17							
		62						62.30 - 62.91 m: disturbed by CPT_18							
					63.0	-93.1									
	41-C	63			63.2	-93.3		*SAND, fine, sl. clayey, very silty, non-calcareous, rich in mica, w. organic laminae, dark greenish grey* 63.00 - 63.90 m: disturbed by CPT_19	Ma	Ng	90				
					63.8	-93.8		*CLAY, very high plasticity, non-calcareous, rich in mica, organic, rich in sand laminae, dark brown*	Ma	Ng					
					64.0	-94.1		*SAND, fine, sl. clayey, very silty, non-calcareous, rich in mica, w. organic laminae, dark greenish grey*	Ma	Ng					
		64						*Drill out from 64.00 - 66.00 m. Samples not preserved*							
		65						*CLAY according to drill out* 64.00 - 65.34 m: disturbed by CPT_20							
					66.0	-96.1									

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-10

Coordinates (m): E: 422,044.1 N: 6,243,029.4 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

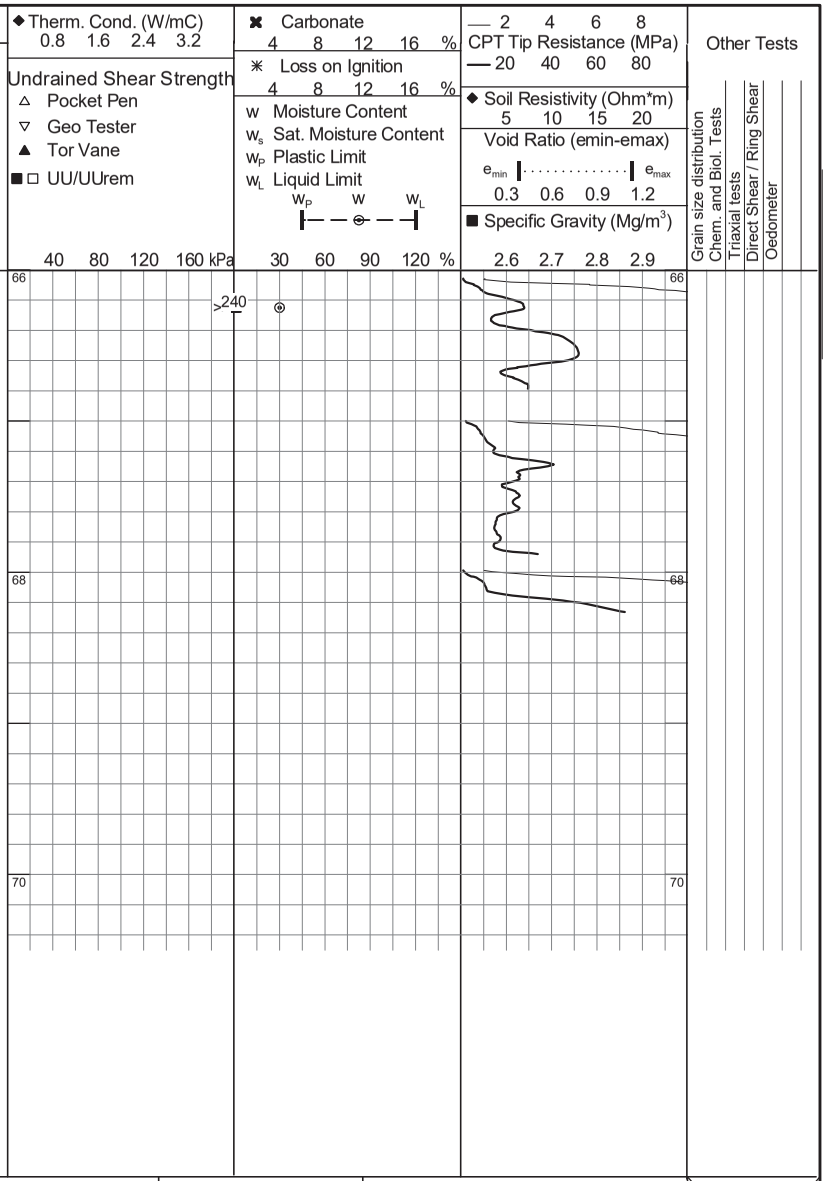
Seabed Level (m): -30.1

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	42-C	66						*CLAY, very high plasticity, non-calcareous, rich in mica, organic, rich in sand laminae, dark brown*	Ma	Ng	95				
					66.4	-96.4		66.00 - 66.78 m: disturbed by CPT_21	Ma	Ng					
					66.8	-96.9		*SAND, fine, sl. clayey, very silty, non-calcareous, rich in mica, rich in organic laminae, w. few charcoal fragments, dark greenish grey*							
					67.0	-97.1			Ma	Ng					
		67						*CLAY, very high plasticity, non-calcareous, rich in mica, organic, rich in sand laminae, dark brown*							
								Drill out from 67.00 - 69.00 m. Samples not preserved							
		68						*CLAY according to drill out* 67.00 - 67.88 m: disturbed by CPT_22 68.00 - 68.26 m: disturbed by CPT_23							
		69						69.00 - 70.00 m: No recovery of sample							
					70.0	-100.1									
	43-LB	70	43.1D	70.00				*SAND, medium to coarse, sorted, sl. gravelly, non-calcareous, greyish brown*	Ma	Ng					
			43.2D	70.30	70.3	-100.4									
					70.5	-100.6		*SAND, fine to medium, sorted, sl. silty, non-calcareous, w. mica, w. low-organic parts, w. many sl. clayey parts, dark greenish grey*	Ma	Ng					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-10	Drilled:	KHH/TOT	Date:	2020-07-11	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-07-12	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-11

Depth (m) below seabed	Dt l 8rewieyc yk*layers* scn nt isel
0	*SAND, fine to medium, poorly graded, sl. silty, calcareous, w. shell fragments, w. charcoal fragments, light greenish grey*
	7.77 97.15 m: v . eycl a,wpent l isecl dnsrh f rt g
1	*SAND, fine to medium, poorly graded, sl. silty, sl. gravelly, sl. calcareous, w. few charcoal fragments, w. clayey smears, w. plant remains, w. iron sulphide stains, w. shell fragments, greenish grey*
	7.57 91.27 m: v . 8,sgt gl mt srl
2	1.- 5 m: bt 8ymecf kect
	2.57 92.o7 m: cycf rs(t „g
3	
4	*SAND, fine, sorted, sl. silty, calcareous, w. charcoal fragments, w. few shell fragments, light brownish grey*
5	

Dt wip	Ot (sieyc	Urswpe8j yf
7.5	92- .4	
3.5	931.4	

Dt wip	Dt wyl ie	l f t
1.1D	7.77	
2.1D	7.57	
2.2D	1.77	
3.1D	1.67	
3.2D	1.07	
3.3D	1.- 7	
4.1D	2.67	
4.2D	2.07	
5.1D	3.57	
6.1D	4.67	
6.2D	4.07	
0.1D	5.57	

Wyrt Lacl scn Wyrt Vas,ieg: HML /T q, MML /T q, LVD /T q

Dt cl ieg /f %m³q: ?a,h, Drg

Hpt rm. Wycn. /F %mWq 7.- 1.6 2.4 3.2

Rcnrsect n Mpt sr Mirt cf ip: By8ht i Bt c; Ut y Ht l it r; Hyr Zsct; RR%RRrt m

47 - 7 127 167 kPa

Wsrbycsit 4 - 12 16 T

j yl l yc Pr ceeyc 4 - 12 16 T

v) yeiart Wycit ci; v_1 Msi.) yeiart Wycit ci; v_B B,slie8j eme; v_j jeuaen jeme

v_B v v_j

37 67 o7 127 T

2 4 6 - WBH Hsv Lt l eiscl8t /) Bsq 27 47 67 - 7

Mye Lt l eiéeg /Apm Gnq 5 17 15 27

Zyen L sie /t mec9t msNq t_{mec} t_{msN} 7.3 7.6 7.o 1.2

Mvt 8ee8 Urs(eg /) f %m³q 2.6 2.0 2.- 2.o

Aipt r Ht l il

Urs e l 2 nei ireaaiyc; Wpt m. scn ?ey,. Ht l il; Hrs Ns. it l il; Der 8i Mpt sr %ef Mpt sr; At nymt l t r

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272797 0915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272797 0915	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272791 7913	L t (et n 272791 7916
	I wwry(t n) CS	Dsit : 272791 791o	Bsf t : 1 %12

Geo SUBSURFACE EXPERTISE

L t wri ID: 274370 HCAL AF S zzBryK8i: UP H 2716 zzj ebrsirg: UP H 2727 LOZ73.Uj ? zzDsit Y iant : 169yhiybt r92727 17:46

Borehole: BH-11

Wyyrnesit l /mq O: 416523.0 * : 6245651- .2 Uren Y Dsiam: RH) xyct 32* %GHL M-o

* yitl :

Dre,ivy,	* y. scn igwt	Depth (m) below seabed	* y. scn igwt	Dt wip	Dt wip	O,t (siey/c	Urswpe8,j yf	Dt l 8rewieyc yk *layers* scn nt isel	Dt wyl ie l f t	HML /T q	MML /T q	LVD /T q	?a,h	Drg
?sdt r *(continued)*	- g ?	6	- .1D - .2D	6.67 6.07				*SAND, fine, sorted, sl. silty, calcareous, w. charcoal fragments, w. few shell fragments, light brownish grey (continued)*	) s Bf					
	og ?	7	o.1D o.2D	0.57 0.- 7				0.57 m: bt 8ymecf kect iy mt neamdl ,. f rs(t ,,gd cyc98s,8srt yal 0.- 5 m: 8,sg ,sgt rdre8p ec l pt ,, krsf mt cil						
	179 ?	8	17.1D	- .67										
	119?	9	11.1D	o.57	o.5	930.4		*SILT, clayey, sl. sandy, sl. gravelly, calcareous, rich in gravel and sand parts, w. shell fragments, dark grey*	) s Bf					
	129-F	10	12.1D 12.2D 12.3D	17.67 17.07 17.- 7	17.5	93- .4		*SILT, clayey, sl. sandy, calcareous, w. shell fragments, greenish grey* 17.57 911.47 m: v . kt v b,s8h l ,. yrf sce8 ,smecst	) s Bf					
	139W	11						11.47 m: bt 8ymecf l scng 11.- 7 m: bt 8ymecf (t rg l scngdre8p ec l pt ,,		177				

Hpt rm. Wycn. /F %m Wq 7.- 1.6 2.4 3.2

Rcnrsect n Mpt sr Mirt cf ip
- By8ht i Bt c
- Ut y Ht l it r
- Hyr Zsct
- RR%RRrt m

47 - 7 127 167 kPa

Wsrbycsit 4 - 12 16 T

j y l l yc Fr ceeyc 4 - 12 16 T

v) yeiart Wycit ci
v_1 Msi.) yeiart Wycit ci
v_B B,sl ie8 j eme
v_j j eiaen j eme

v_B v v_j

37 67 o7 127 T

2 4 6 - WBH Hsv Lt l eisc8t /) Bsq 27 47 67 - 7

Mye Lt l eie/eg /Apm Gnq 5 17 15 27

Zyen L sie/ /t mec9 t msNq t_{mec} t_{msN} 7.3 7.6 7.o 1.2

Mvt 8ee8 Urs(eg /) f %m³q 2.6 2.0 2.- 2.o

Aipt r Ht l il

Urs e l 0 nei ireaaiyc Wpt m. scn ?ey,. Ht l il
Hrs Ns. it l il
Der 8i Mpt sr %ef Mpt sr
At nymt l t r

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272970915		
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272970915		
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272917913	Lt (et n 2727917916	
	I wwry(t n) CS	Dsit : 272791791o	Bsf t : 2 %12	

Geo SUBSURFACE EXPERTISE

Lt wri ID: 274370 HCAL AF S zzBryK8i: UP H 2716 zzj ehrsirg: UP H 2727| LOZ73.Uj ? zzDsit Y iant : 169yhiybt r92727 17:46

Borehole: BH-11

Wyyrnesit l /mq O: 416523.0 * : 6245651- .2 Uren Y Dsiam: RH) xyct 32* %GHL M-o

Depth (m) below seabed	Dt wip	Dt wip	Dt l 8reviey c yk layers scn nt isel	Dt wyl e	l f t	HML /T q	MML /T q	LVD /T q	?a,h	Drg
12	12.2	947.1	krsf mt cil	) s	Bf	07				
			12.77 m: bt 8ymecf (t rg 8,sgt g	) s	Bf					
			CLAY, silty, sl. sandy, non-calcareous, high-organic, greenish grey						1.0o	1.35
13	13.1	941.7				6o				
			SAND, fine to medium, sorted, sl. silty, non-calcareous, w. charred wood fragments, grey	) s	Bf					
			13.57 913.55 m: v . wt sig ,sgt r							
14	14.7	941.o	SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, grey	) v	U8					
			14.77 915.45 m: v . 8psr8ys, wel 8t l							
			14.05 914.- 7 m: (t rg f rs(t ,,g							
15			15.37 915.45 m: kect iy 8ysrl t							
			15.47 915.45 m: v . ,efpi gt ,,yv w,sci rt msecl /v yyn krsf mt cil _q							
16			16.77 910.75 m: (t rg f rs(t ,,g scn re8p ec l pt ,, krsf mt cil							
17										

Dre,t n:	&CC%AH	Dsit :	272970915
j yf f t n:	EDO%MJ	Dsit :	272970915
Wpt 8ht n:	) CO	Dsit :	272917913
I wwry(t n	) CS	Dsit :	272791791o

Lt(etn 272917916

Bsf t : 3 %12

?yrt py,t j yf : ?C911

BryK8i: 274370 Hpyr AF S

Lt msrhl :

Geo SUBSURFACE EXPERTISE

Borehole: BH-11

Depth (m) below seabed	Dt wip	Dt wip	Dt l 8rewieyc yk*layers* scn nt isel	Dt wyl ie	l f t
18	21.1D	1-.77	*SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, grey (continued)* 1-.77 m: v. kt v l pt ,, krsf mt cil nyv cv srnl 1-.77 91o.05 m: v. 8psr8ys, wd 8t l 1-.55 m: v. mscg 8psr8ys, wd 8t l	) v	U8
	21.2D	1-.57			
19	22.1D	1o.77	*SAND, fine, sorted, sl. gravelly, sl. calcareous, grey*	) v	U8
20	23.1D	27.77	27.77 927.65 m: cy l pt ,, krsf mt cil		
21	24.1D	21.77	*SAND, fine, poorly graded, sl. silty, sl. gravelly, sl. calcareous, grey* 21.77 922.35 m: v. kt v 8psr8ys, wd 8t l	) v	U8
	24.2D	21.37			
22	25.1D	22.77	22.77 922.75 m: rd8p ec l pt ,, krsf mt cil		
23	26.1D	23.77			

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272797 0915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272797 0915	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272791 7913	Lt (d t n 272791 7916
	I wwry(t n) CS	Dsit : 272791 791o	Bsf t : 4 %12

Geo SUBSURFACE EXPERTISE

Borehole: BH-11

Wyyrnesit l /mq O: 416523.0 * : 6245651- .2 Uren Y Dsiam: RH) xyct 32* %GHL M-o

Dre,ivy,	* y. scn igwt	Depth (m) below seabed	* y. scn igwt	Dt wip	Dt wip	O,t (sieyc	Urswpe8,j yf	Dt l 8rewieyc yk *layers* scn nt isel	Dt wyl ie	l f t	HML /T q	MML /T q	LVD /T q	?a,h	Drg
209HF		24	20.1D	24.77				*SAND, fine, sorted, sl. gravelly, sl. calcareous, grey*	) v	U8					
								24.77 924.45 m: v . kt v 8psr8ys, wet 8t l							
2-9HF		25	2-.1D	25.77				25.77 925.57 m: v . l eig l wt 8hl							
			2-.2D	25.25											
2o9HF		26	2o.1D	26.77											
			2o.2D	26.55				26.55 926.67 m: v . 8,sgt g scn l eig l mt srl scn kt v yrf sce8 l mt srl							
379HF		27	37.1D	20.77				20.77 920.15 m: v . 8,sgt g scn l eig l mt srl dv . w,sci rt msecl							
			37.2D	20.15				20.77 920.57 m: v . 8psr8ys, wet 8t l							
319HF		28	31.1D	2-.77				2-.77 92-.57 m: v . kt v w,sci rt msecl 2-.77 92o.65 m: v . 8,sgt g l wt 8hl dv . kt v 8psr8ys, wet 8t l							
					2o.7	956.o									
329HF		29	32.1D	2o.17				*SAND, fine, poorly graded, sl. silty, sl. calcareous, w. clayey specks, w. shell fragments, w. coal fragments, grey*	) v	U8					
			32.2D	2o.27				2o.72 m: yrf sce8 ,sgt rdre8p ec w,sci rt msecl							

Hpt rm. Wycn. /F %mWq 7.- 1.6 2.4 3.2

Rcnrsect n Mpt sr Mirt cf ip
△ By8ht i Bt c
▽ Ut y Ht l it r
▲ Hyr Zsct
■ □ RR%RRrt m

47 -7 127 167 kPa

Wsrbycsit 4 - 12 16 T

jyl l yc Pr ceeyc 4 - 12 16 T

v) yeiart Wycit ci
v_1 Msi.) yeiart Wycit ci
v_B B,sli e8 jeme
v_j jeuaen jeme

v_B v v_j

37 67 o7 127 T

2 4 6 - WBH Hsv Lt l eisc8t /) Bsq
27 47 67 -7

Mye Lt l eie eg /Apm Gnq 5 17 15 27

Zyen L sie /t mec9t msNq
t_{mec} t_{msN}
7.3 7.6 7.o 1.2

Mvt 8ee8 Urs(eg /) f %m³q 2.6 2.0 2.- 2.o

Aipt r Ht l il

Urse l 8 neirdaiayc
Wpt m. scn ?ey,. Ht l il
Hrs Ns. it l il
Der 8i Mpt sr %ef Mpt sr
At nymt l t r

Ut ybyr9M (continued)

Lt wri ID: 274370 HCAL AF S zzBryK8i: UP H 2716 zzj ebrsirg: UP H 2727| LOZ73.Uj ? zzDsit Y iant : 169yhiybt r92727 17:46

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272797 0915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272797 0915	
Lt msrhl :	Wpt 8ht n:) CO	Dsit : 272791 7913	Lt (et n 272791 7916
	I wwry(t n) CS	Dsit : 272791 791o	Bsf t : 5 %12

Geo SUBSURFACE EXPERTISE

Borehole: BH-11

Depth (m) below seabed	Dt wip	Dt wip	Dt wip	Dt wip	Dt l 8rewieyc yk layers scn nt isel	Dt wyl ie	l f t
30	33.1D	37.77			37.77 m: v . kt v w,sci rt msecl nyv cv srnl	) v	U8
	33.2D	37.25	37.3	95- .2	37.77 937.57 m: v . 8psr8ys, wd 8t l		
	33.3D	37.37			37.77 931.30 m: nd iarbt n bg WBH| 71	) v	U8
					37.11 937.37 m: rd8p ec l ej ,smecst		
					SAND, fine to medium, sorted, sl. gravelly, sl. calcareous, grey		
31							
32	34.1D	32.77	32.7	95o.o	*SAND, sl. clayey, silty, calcareous, w. shell fragments, w. plant remains, w. few clayey laminae, greenish grey*	) v	U8
33	35.1D	33.77			33.77 934.7- m: nd iarbt n bg WBH| 72		
	35.2D	33.45	33.5	961.4	*SAND, fine, poorly graded, silty, calcareous, w. few plant remains, greenish grey*	) v	U8
34							
	36.1D	34.47	34.4	962.3	*CLAY, silty, sandy, calcareous, w. few shell fragments, dark grey*	) v	U8
35	30.1D	35.17	35.2	963.1	35.77 935.o5 m: nd iarbt n bg WBH| 73		
	30.2D	35.27			*SILT, very clayey, very sandy, calcareous, low-organic, w. few shell fragments, w. few sand smears, w. few plant remains, greenish grey*	) v	U8
	30.3D	35.47	36.7	963.o			

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272970915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272970915	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272917913	Lt (d t n 272917916
	I wwry(t n) CS	Dsit : 272791791o	Bsf t : 6 %12

GEO SUBSURFACE EXPERTISE

Borehole: BH-11

Depth (m) below seabed	Dt l 8rewieyc yk*layers* scn nt isel	Dt wyl ie	l f t	HML /T q	MML /T q	LVD /T q
36	*CLAY, silty, sandy, calcareous, low-organic, w. few shell fragments, greenish grey*	) v U8		177		
37	30.77 93- .o5 m: nei arbt n bg WBH| 74			o3		
39				177		
40	47.77 941.o2 m: nei arbt n bg WBH| 75			o5		
41	*Drill out from 41.00 - 42.00 m. Samples not preserved*					
	CLAY according to drill out					

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272797 0915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272797 0915	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 2727917913	Lt (et n 2727917916
	I wwry(t n) CS	Dsit : 272791791o	Bsf t : 0 %12

GEO SUBSURFACE EXPERTISE

Borehole: BH-11

Depth (m) below seabed	Dt l 8rewieyc yk*layers* scn nt isel	Dt wyl ie	I f t	HML /T q	MML /T q	LVD /T q	?a,h	Drg
42	*SAND, clayey, very silty, calcareous, w. few shell fragments, w. mica, low-organic, greenish grey*	) v	U8					
43	*SILT, very clayey, sandy, calcareous, w. few shell fragments, w. sand smears, w. few iron sulphide smears, low-organic, greenish grey*	) v	U8	-3				
44	43.77 944.60 m: ne iarbt n bg WBH| 76							
45				o5				
46	46.77 940.o5 m: ne iarbt n bg WBH| 70			o3				

Geo SUBSURFACE EXPERTISE

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272970915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272970915	
Lt msrhl :	Wpt 8ht n:) CO	Dsit : 272917913	Lt (et n 272917916
	I wwry(t n) CS	Dsit : 272791791o	Bsf t : - %12

Borehole: BH-11

Depth (m) below seabed	Dt wip	Dt wip	Dt l 8rewieyc yk *layers* scn nt isel	Dt wyl ie	l f t	HML /T q	MML /T q	LVD /T q	?a,h	Drg
48	46.1R	4- .779	*SILT, very clayey, sandy, calcareous, w. few shell fragments, w. sand smears, w. few iron sulphide smears, low-organic, greenish grey (continued)*	) v U8		177				
49	40.1D	4o.27	4o.77 957.o5 m: nei arbt n bg WBH| 7-			-7				
50			*Drill out from 50.00 - 53.00 m. Samples not preserved*							
			SILT and CLAY according to drill out							
51			51.77 952.o5 m: nei arbt n bg WBH| 7o							
52										
53	4- .3D 4- .1D 4- .2D	53.77 53.27 53.37	*CLAY, medium plasticity, very silty, sl. sandy, calcareous, high-organic, w. mica, greenish grey* 53.77 954.o5 m: nei arbt n bg WBH| 17	) v U8		177				

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272797091 5	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272797091 5	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272791791 3	Lt (eit n 272791791 6
	I wwry(t n) CS	Dsit : 272791791 o	Bsf t : o %12

GEO SUBSURFACE EXPERTISE

L t wri ID: 274370 HCAL AF S zzBryK8i: UP H\| 2716 zz j ersirg: UP H\| 2727\| LOZ73.Uj ? zzDsit Y iant : 169 hiybt r92727 17:46

Borehole: BH-11

Depth (m) below seabed	Sample	Field test	Description	Lithology	Remarks
54			*Drill out from 54.00 - 56.00 m. Samples not preserved*		
			CLAY according to drill out		
55			55.77 956.o5 m:		
56	4o9W	4o.1D 56.77	*CLAY, high plasticity, silty, sl. sandy, calcareous, low-organic, w. mica, greenish grey*	) v U8	25
			Drill out from 57.00 - 59.00 m. Samples not preserved		
57			*CLAY according to drill out* 50.77 95- .o5 m:		
58					
59	579W	57.1D 5o.17	*CLAY, very high plasticity, silty, sl. sandy, calcareous, w. few silt laminae, w. mica, dark grey to very dark grey* 5o.17 m:	) v U8	177

Geo SUBSURFACE EXPERTISE

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272797091 5	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272797091 5	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272791791 3	Lt (et n 272791791 6
	I wwry(t n) CS	Dsit : 272791791 o	Bsf t : 17 %12

Borehole: BH-11

Depth (m) below seabed	Description	Sample	Recovery	Remarks
60	*Drill out from 60.00 - 63.00 m. Samples not preserved*			
	CLAY according to drill out 67.77 961.o5 m: nei arbt n bg WBH 13			
61				
62	62.77 963.o5 m: nei arbt n bg WBH 14			
63	*CLAY, very high plasticity, calcareous, w. many silt laminae, w. few sandy laminae, w. mica, w. iron sulphide specks, dark grey to very dark grey*	63.7 9o7.o; 51s9W; 51b9W	) v U8	177; 03
64	*Drill out from 64.20 - 66.20 m. Samples not preserved*	64.1 9o2.7		
	CLAY according to drill out 64.27 965.15 m: nei arbt n bg WBH 15			
65	65.27 966.15 m: nei arbt n bg WBH 16			

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272970915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272970915	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272917913	Lt (eit n 2727917916
	I wwry(t n) CS	Dsit : 272791791o	Bsf t : 11 %12

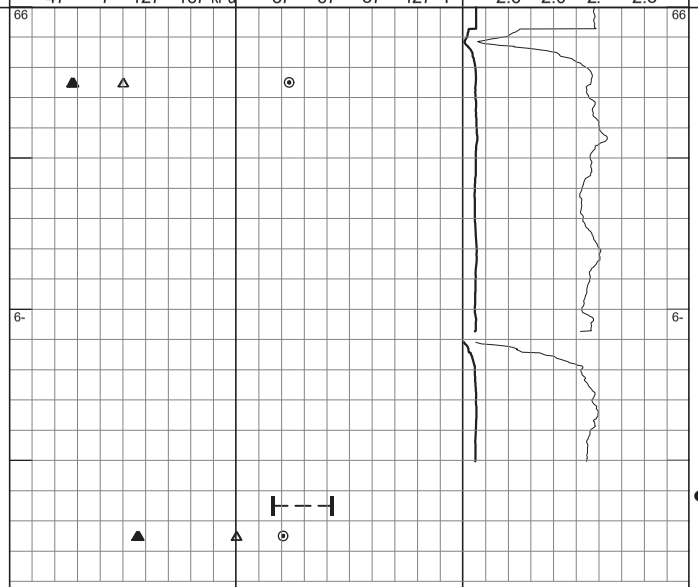
GEO SUBSURFACE EXPERTISE

Borehole: BH-11

Wyyrnesit l /mq O: 416523.0 * : 6245651- .2 Uren Y Dsiam: RH) xyct 32* %GHL M-o

Depth (m) below seabed	Dt wip	Ot (sieyc	Urswpe8 jyf	Dt l 8rewieyc yk *layers* scn nt isel	Dt wyl ie	I f t	HML /T q	MML /T q	LVD /T q	?a,h	Drg
66	66.2	9o4.1									
	66.o	9o4.-		*CLAY, very high plasticity, calcareous, w. many silt laminae, w. few sandy laminae, w. mica, w. iron sulphide specks, dark grey to very dark grey*	) v U8		43				
				66.27 96- .15 m: nelearbt n bg WBH| 10							
67				*Drill out from 67.70 - 69.00 m. Samples not preserved*							
				CLAY according to drill out							
68				6- .27 96o.77 m: nelearbt n bg WBH| 1-							
	6o.7	9o6.o									
69	6o.-	9o0.0		*CLAY, very high plasticity, calcareous, w. many silt laminae, w. few sandy laminae, w. mica, w. iron sulphide specks, w. few shell fragments, dark grey to very dark grey*	) v U8						

Sample depths: 529W (52.1D, 66.07); 539HF (53.1R, 6o.779, 6o.25; 53.2D, 6o.37; 53.3D, 6o.67)



Aipt r Ht l il

Urse l 8 neirea aiyc
Wpt m. scn ?ey,. Ht l il
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Der 8i Mpt sr %ef Mpt sr
At nymt l t r

?yrt py,t j yf : ?C911	Dre,t n: &CC%AH	Dsit : 272970915	
BryK8i: 274370 Hpyr AF S	j yf f t n: EDO%MJ	Dsit : 272970915	
L t msrhl :	Wpt 8ht n:) CO	Dsit : 272917913	Lt (et n 2727917916
	I wwry(t n) CS	Dsit : 272791791o	Bsf t : 12 %12

GEO SUBSURFACE EXPERTISE

Lt wri ID: 274370 HCAL AF S zzBryK8i: UP H 2716 zz j ersrg: UP H 2727| LOZ73.Uj ? zzDsit Y iant : 169 hiybt r 92727 17:46

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

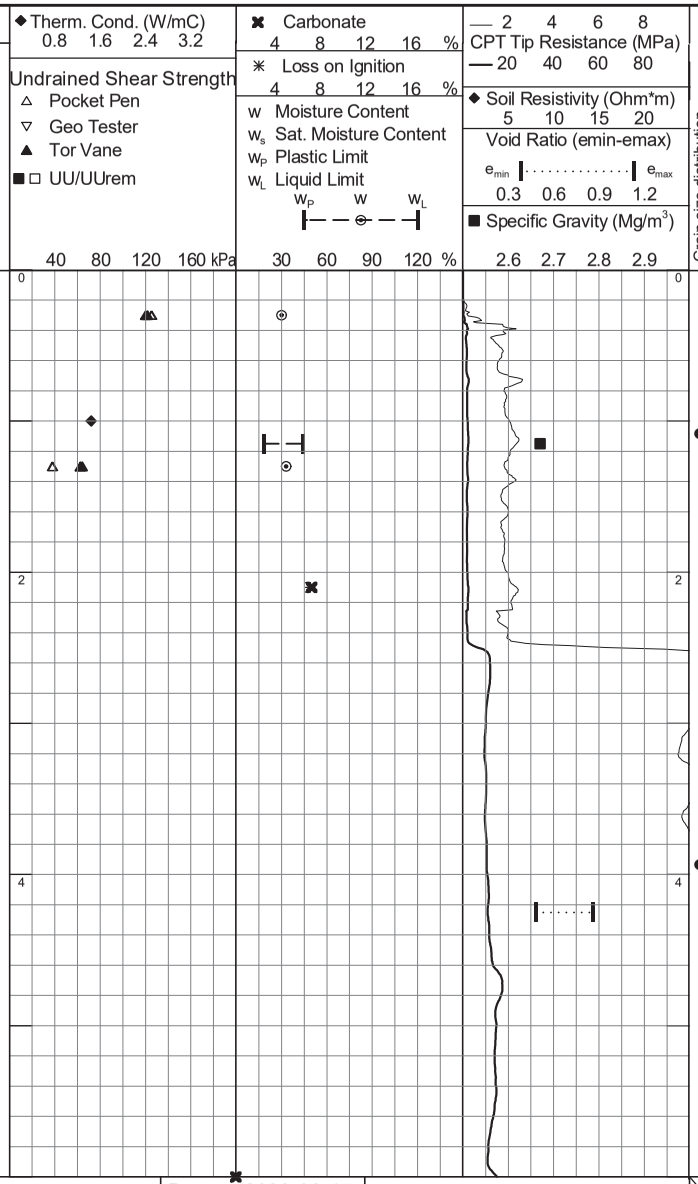
Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Bailer	1-TW	0	1.1D	0.00				*CLAY, high plasticity, sl. sandy, calcareous, high-organic, rich in silt and fine sand laminae, w. iron sulphide specks, greyish brown* 0.00 - 0.10 m: very silty, very gravelly 0.10 - 0.15 m: w. sorted sand and gravel layer	Ma	Pg					
	2-TW	1	2.1U 2.2D	1.00-1.15 1.15											
	3-TW	2	3.1D 3.2D	2.10 2.30	2.2 2.3	-31.5 -31.6		*SAND, fine to medium, sorted, sl. calcareous, greyish brown* 2.15 - 2.30 m: non-silty, sorted 2.15 - 3.30 m: fine to medium	Mw Mw	Gc Gc					
	4-LB	3	4.1D	3.00	3.3	-32.6		*SAND, fine to medium, poorly graded, sl. silty, sl. calcareous, greyish brown* 3.15 m: sl. gravelly *SAND, fine, poorly graded, sl. silty, sl. calcareous, greyish brown*	Mw	Gc					
	5-LB	4	5.1D 5.2D	4.00 4.25											
Geobor-S	6-LB	5	6.1D	5.00											

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Geo SUBSURFACE EXPERTISE

Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:44

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

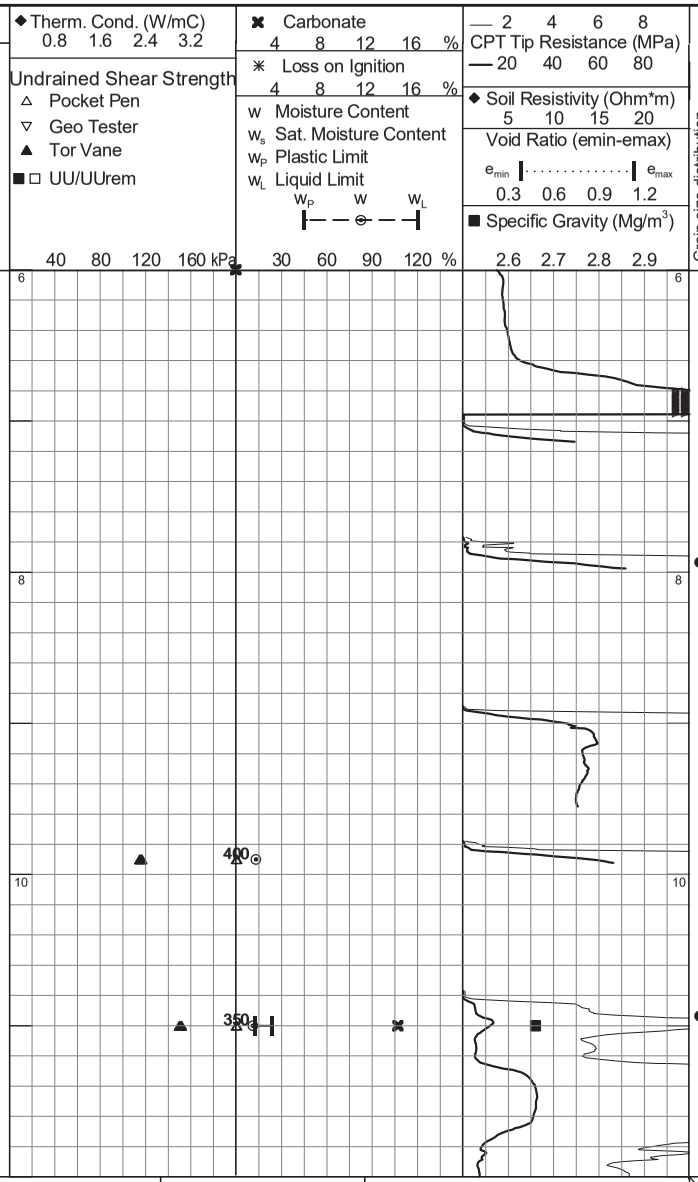
Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	7-TW 8-LB	6	7.1D 8.1D	6.00				*SAND, fine, poorly graded, sl. silty, sl. calcareous, greyish brown (continued)* 6.00 m: becoming non-calcareous 6.00 - 6.20 m: fine to coarse 6.18 m: w. 1 cm sl. clayey layer	Mw	Gc					
					7.0	-36.3									
	9-TW 10-LB	7	9.1D 10.1D	7.00				*GRAVEL, sl. sandy, non-calcareous, multicoloured*	Mw	Gc					
	11-TW	8	11.1D	8.00											
	12-LB	9	12.1D	9.00							36				
	13-C				9.8	-39.1									
	14-TW	10	14.1D	10.10				*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, greyish brown*	Gl	Gc					
	15-LB	11	15.1D 15.2D	10.80 11.00											
	16-B 16_1_12a-C 16_2_12a-C														

Geology

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 2 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:44

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density (g/cm³) Bulk	Density (g/cm³) Dry
Geobor-S *(continued)*		12						*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, greyish brown (continued)*	Gl	Gc					
	17-C		16.1D	12.60							100				
		13	17.1U	13.05-13.35											
	18-C										100				
		14	18.1D	14.00										2.21	2.00
	19-C										100				
		15	19.1U	15.05-15.30											
					15.6	-44.9									
								CLAY, high plasticity, silty, sl. sandy, calcareous, high-organic, w. few high plasticity dark grey clay laminae, w. silt laminae, greyish brown	Mw	Gc					
	20-C	16									100				
			20.1U	16.60-16.90				16.50 - 16.55 m: dark greyish brown, silty, sandy, gravelly layer							
		17	20.2D	17.00										2.05	1.67
	21-C										67				
								17.75 - 18.05 m: sandy							

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-12	Drilled: KEJ/KHH	Date: 2020-08-17	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 3 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:44

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

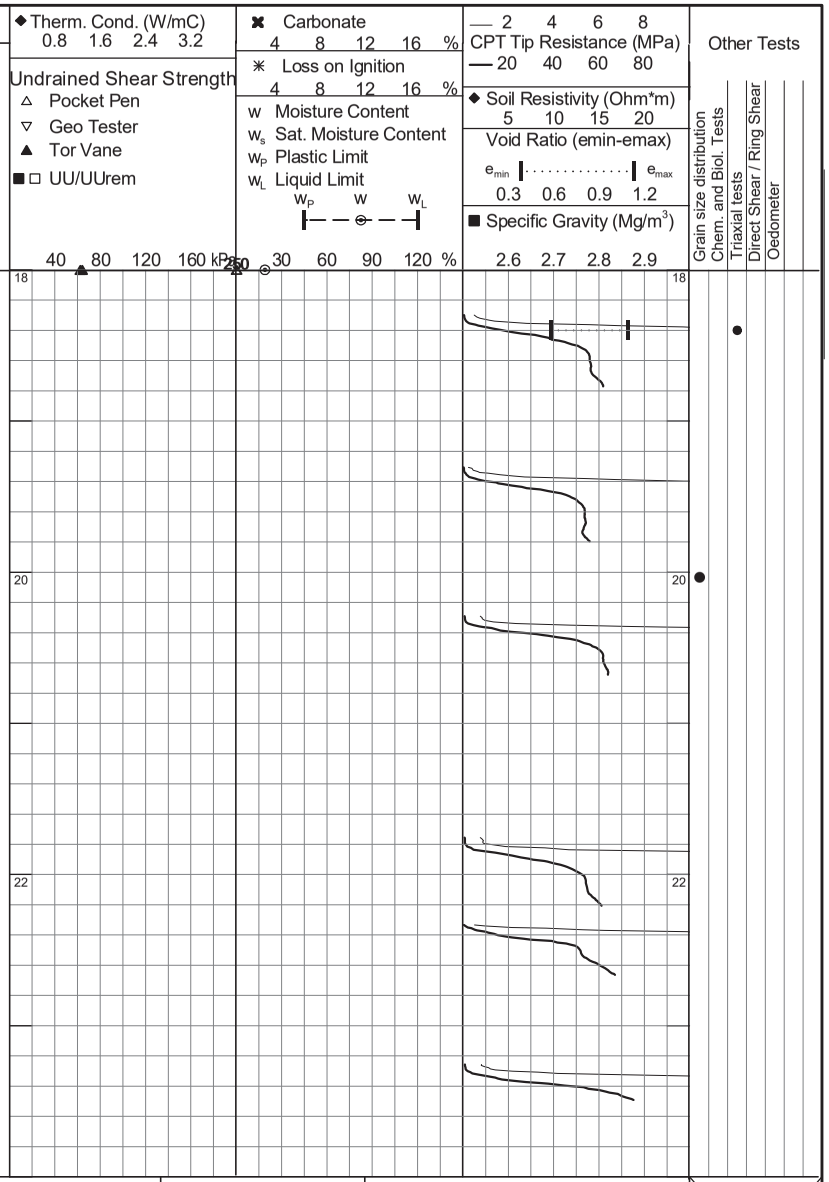
Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary (m) Depth	Boundary (m) Elevation	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		18			18.2	-47.5			Mw	Gc					
			21.1D	18.40				*SAND, fine to medium, sorted, sl. silty, calcareous, w. mica, grey* 18.20 - 19.30 m: w. charcoal pieces 18.30 m: very high plasticity clay parts	Mw	Gc					
	22-C	19									20				
	23-TW	20	23.1D	20.10				20.10 m: becoming brownish grey							
	24-LB	21	24.1D	21.10				21.00 m: w. few laminae rich in charcoal pieces downwards							
	25-LB	22	25.1D	22.10											
	26-LB	23	26.1D	23.10											

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 4 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:44

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -29.3

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density Bulk (g/cm³)	Density Dry (g/cm³)
Drill tool: Geobor-S *(continued)*	24	27.1D	24.10			*SAND, fine to medium, sorted, sl. silty, calcareous, w. mica, grey (continued)*	Mw	Gc					
27-LB		27.2D	24.30										
	25	28.1D	25.10	25.2	-54.5								
28-LB		28.2D	25.30			*SAND, fine, sorted, silty, calcareous, w. few clayey laminae, w. mica, w. several charcoal rich laminae, brownish grey*	Mw	Gc					
		28.3D	25.40										
				25.8	-55.1	25.61 - 25.75 m: rich in clay laminae							
	26					*CLAY, high plasticity, sl. silty, calcareous, w. fine sand and silt smears, w. sandy parts, w. few gravel grains, dark greyish brown*	Mw	Gc					
29-C		29.1D	26.30						100			2.00	1.64
30-C		30.1U	26.70-26.95						100				
	27					27.28 - 27.42 m: rich in silt laminae							
						27.57 - 27.67 m: rich in silt laminae							
31-C	28					28.10 m: becoming rich in fine sand and silt laminae			100				
	29												
						29.41 - 29.48 m: (glacio) neo deformated layer							
32-C		32.1U	29.80-30.05						100				

Geology

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L; 30 60 90 120 %)

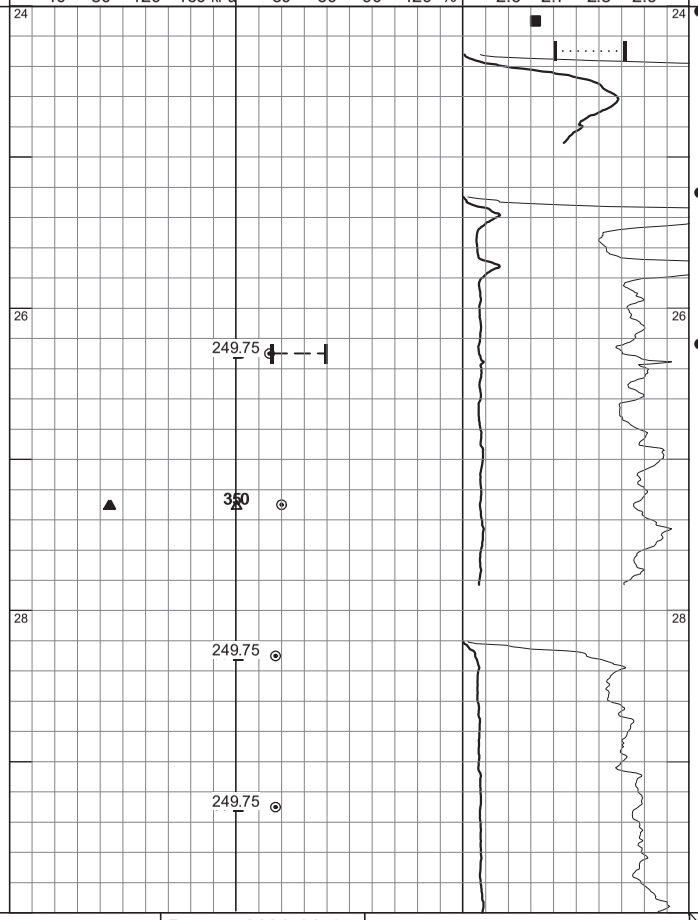
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 5 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:44

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

Notes:

Boundary Depth (m)	Boundary Elevation	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
		29.87 - 30.04 m: (glacio) neo deformated layer *CLAY, high plasticity, sl. silty, calcareous, w. fine sand and silt smears, w. sandy parts, w. few gravel grains, dark greyish brown (continued)*	Mw	Gc				1.94	1.53
31.6	-60.9								
		CLAY TILL, high plasticity, sandy, sl. gravelly, calcareous, dark greyish brown	Gl	Gc	150				
32.5	-61.8								
		CLAY, very high plasticity, calcareous, w. fine sand and silt smears, w. greyish brown silty parts, dark grey 32.45 - 32.60 m: high plasticity, sl. silty, rich in silt and fine sand laminae 33.82 - 32.88 m: rich in silt laminae	Mw	Gc	97 100 100			1.93	1.49

Drill tool: Geobor-S *(continued)*

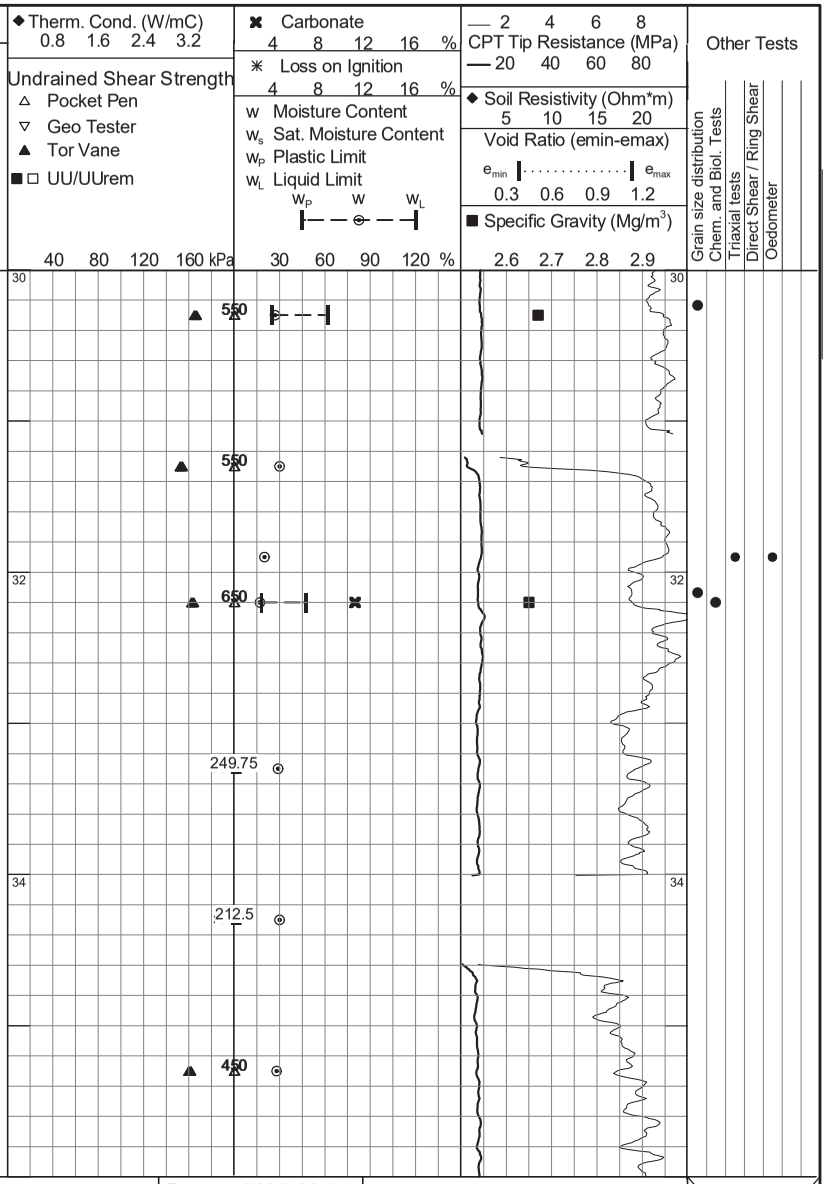
Sample: No. and type: 33-C, 34-C, 35-C, 36-C

Depth (m) below seabed: 30, 31, 32, 33, 34, 35

Lab specimen:

No. and type	Depth
32.2D	30.30
33.1U	31.90-32.15
33.2D	32.20
35.1U	34.35-34.60

Graphic Log



Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-12	Drilled: KEJ/KHH	Date: 2020-08-17	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 6 / 12

Geo SUBSURFACE EXPERTISE

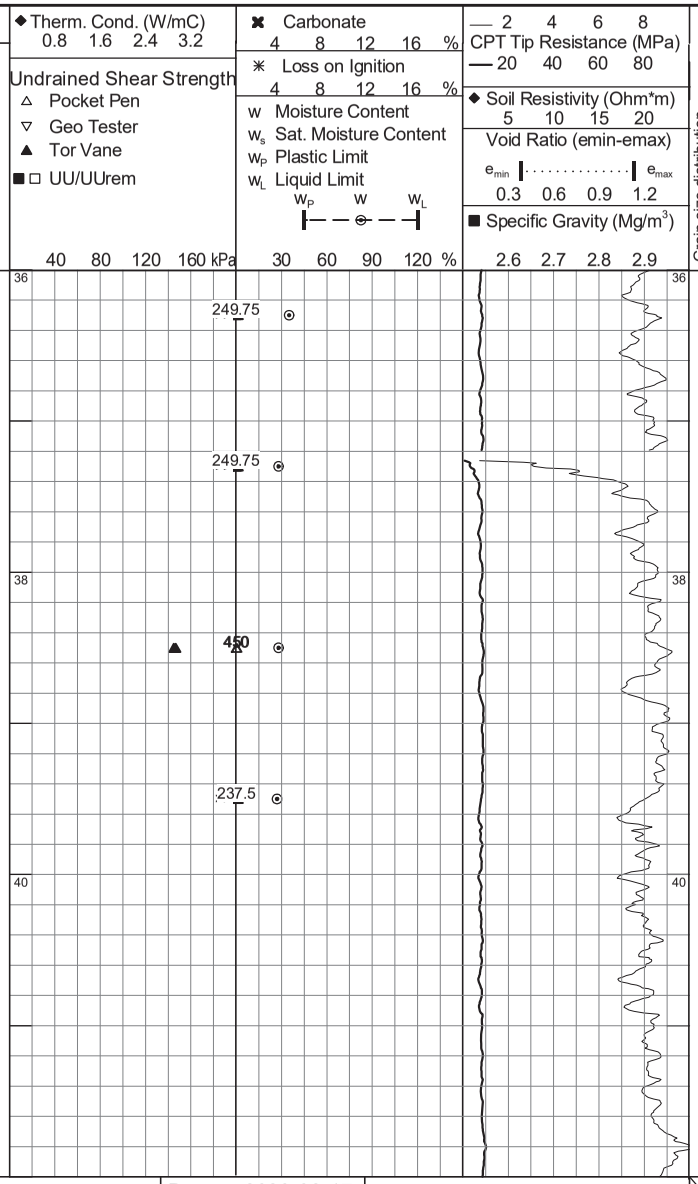
Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		36						*CLAY, very high plasticity, calcareous, w. fine sand and silt smears, w. greyish brown silty parts, dark grey (continued)*	Mw	Gc					
	37-C	37									100			1.94	1.52
		38													
	38-C										100				
		39													
			38.1U	39.65-39.90											
					40.0	-69.3									
		40						*Drill out from 40.00 - 43.00 m. Sample not preserved.* *CLAY according to drill out* 40.00 - 42.90 m: Disturbed by CPT-01							
		41													



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 7 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

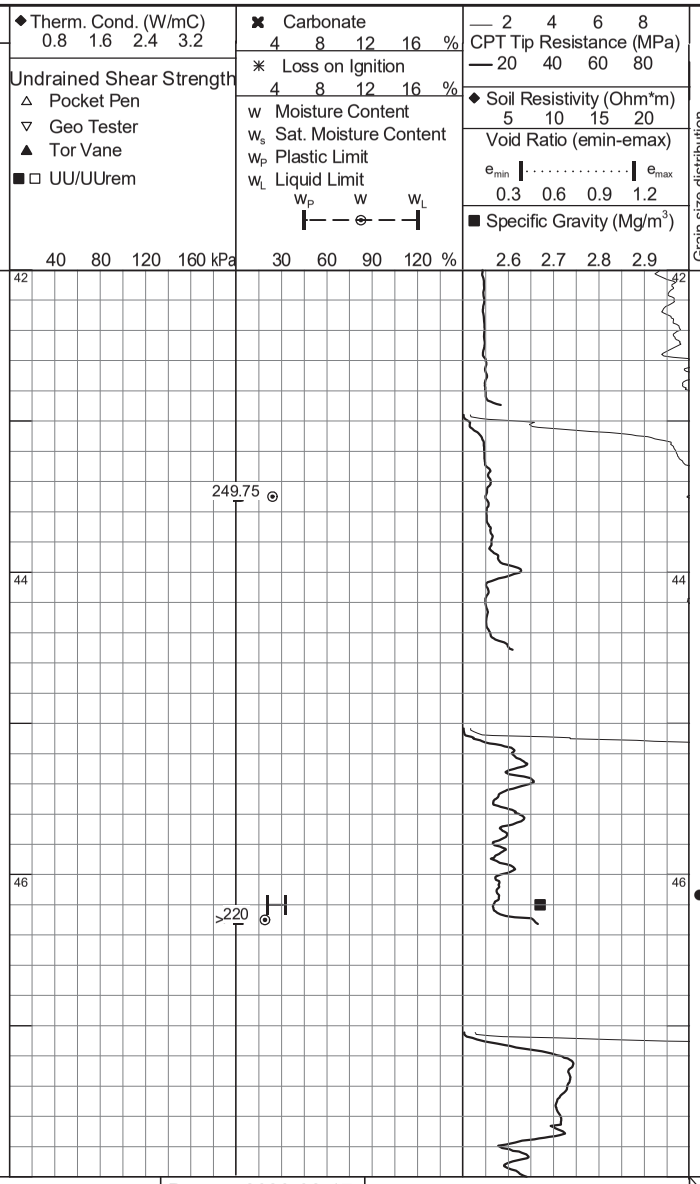
Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		42						*Drill out from 40.00 - 43.00 m. Sample not preserved.* *CLAY according to drill out (continued)*							
					43.0	-72.3									
	39-C	43						*CLAY, very high plasticity, calcareous, rich in greyish brown silty layers, dark greyish brown* 43.00 - 44.51 m: Disturbed by CPT-02	Mw	Gc	100				
		44			44.2	-73.5									
								Drill out from 44.00 - 46.00 m. Sample not preserved. *CLAY and SILT according to drill out* 45.00 - 46.32 m: Disturbed by CPT-03							
		45													
					46.0	-75.3									
	40-C	46	40.1D	46.20				*CLAY, high plasticity, calcareous, w. silt laminae, rich in fine sand layers, w. mica, greyish brown*	Mw	Gc	100				
					47.0	-76.3									
		47						*Drill out from 47.00 - 48.50 m. Sample not preserved.* *SILT and SAND according to drill out* 47.00 - 48.32 m: Disturbed by CPT-04							

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-12	Drilled: KEJ/KHH	Date: 2020-08-17	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
	48			48.5	-77.8									
41-C	49	41.1D	48.80	49.8	-79.1		*SAND, fine to coarse, sl. clayey, sl. calcareous, w. few gravel grains, w. mica, greyish brown*	Mw	Gc	83				
	50						*Drill out from 50.00 - 53.00 m. Sample not preserved.* *SAND according to drill out* 50.00 - 51.33 m: Disturbed by CPT-05							
	51													
	52			53.0	-82.3		52.00 - 52.85 m: Disturbed by CPT-06							
42-LB	53	42.1D	53.00	53.9	-83.2		*SAND, fine to coarse, sorted, sl. calcareous, w. mica, w. few gravel grains, w. few clayey laminae, greyish brown* 53.00 - 53.20 m: sl. silty, poorly graded 53.00 - 54.34 m: Disturbed by CPT-07	Mw	Gc					

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

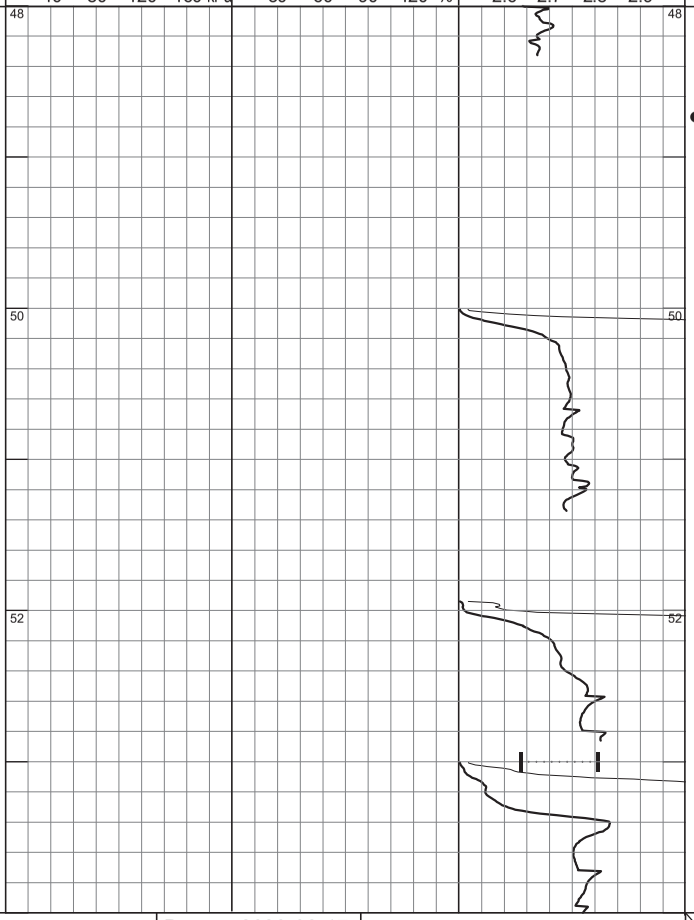
w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L) 30 60 90 120 %

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} … e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

GEO SUBSURFACE EXPERTISE

Borehole Log: BH-12	Drilled: KEJ/KHH	Date: 2020-08-17	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 9 / 12

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

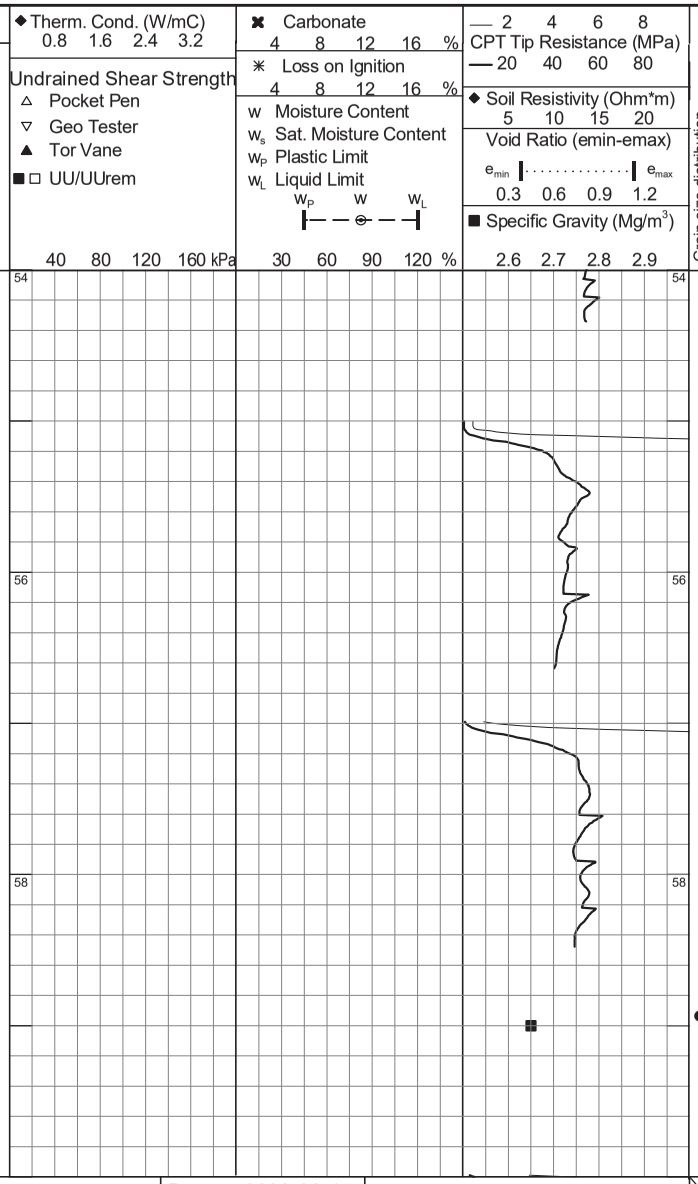
Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
	54						*Drill out from 54.00 - 56.00 m. Sample not preserved.*							
							SAND according to drill out (continued)							
	55						55.00 - 56.63 m: Disturbed by CPT-08							
				56.0	-85.3									
43-LB	56	43.1D	56.00	56.4	-85.7		*SAND, fine to coarse, sorted, sl. calcareous, w. few gravel grains, grey*	Mw	Gc					
							Drill out from 57.00 - 59.00 m. Sample not preserved.							
							SAND according to drill out							
	57						57.00 - 58.48 m: Disturbed by CPT-09							
	58													
				59.0	-88.3									
44-TW	59	44.1D	59.00	59.3	-88.6		*SAND, fine to coarse, sorted, sl. calcareous, w. few gravel grains, grey*	Mw	Gc					
							Drill out from 60.00 - 63.00 m. Sample not preserved.							
							SAND according to drill out							

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-12	Drilled: KEJ/KHH	Date: 2020-08-17	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
	Approved MHF	Date: 2020-10-19	Page: 10 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		60						*Drill out from 60.00 - 63.00 m. Sample not preserved.*							
								SAND according to drill out (continued) 60.00 - 60.53 m: Disturbed by CPT-10							
		61						61.00 - 62.10 m: Disturbed by CPT-11							
		62													
	45-LB	63	45.1D	63.00	63.0	-92.3		*SAND, fine to coarse, sorted, sl. calcareous, w. charcoal fragments, w. few gravel grains, grey* 63.00 - 63.65 m: Disturbed by CPT-12	Mw	Gc					
					63.8	-93.1		*Drill out from 64.00 - 66.00 m. Sample not preserved.*							
		64						*SAND according to drill out* 64.00 - 64.76 m: Disturbed by CPT-13							
		65						65.00 - 65.84 m: Disturbed by CPT-14							
					66.0	-95.3									

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

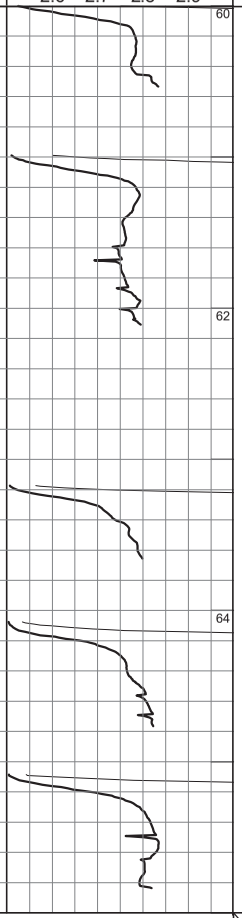
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-12

Coordinates (m): E: 415,103.4 N: 6,249,591.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -29.3

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	46-LB	66	46.1D	66.00				*SAND, fine to coarse, sorted, sl. calcareous, w. charcoal fragments, w. few gravel grains, grey*	Mw	Gc					
					66.7	-96.0		66.00 - 66.67 m: Disturbed by CPT-15							
		67						*Drill out from 67.00 - 69.00 m. Sample not preserved.*							
								SAND according to drill out							
								67.00 - 67.49 m: Disturbed by CPT-16							
		68						68.00 - 68.44 m: Disturbed by CPT-17							
					69.0	-98.3									
	47-LB	69	47.1D	69.00				*SAND, fine to coarse, sorted, sl. calcareous, w. charcoal fragments, w. few gravel grains, grey*	Mw	Gc					
					69.3	-98.6									

Geology

Core Runs and Core Quality

Density (g/cm³)

◆ Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength
△ Pocket Pen
▽ Geo Tester
▲ Tor Vane
■ □ UU/UUrem

40 80 120 160 kPa

✖ Carbonate 4 8 12 16 %

✳ Loss on Ignition 4 8 12 16 %

w Moisture Content
w_s Sat. Moisture Content
w_P Plastic Limit
w_L Liquid Limit

w_P w w_L

30 60 90 120 %

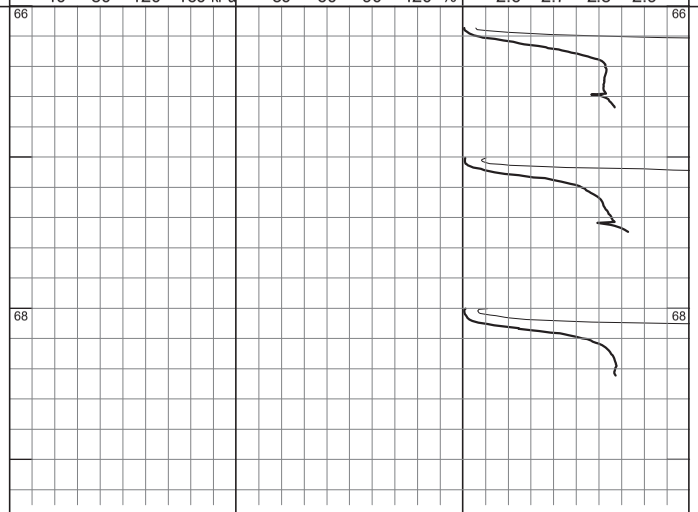
— 2 4 6 8 CPT Tip Resistance (MPa)
— 20 40 60 80

◆ Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax)
e_{min} e_{max}
0.3 0.6 0.9 1.2

■ Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-12	Drilled:	KEJ/KHH	Date:	2020-08-17	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-17	
Remarks: 16_1_12a drilled from 12.30-12.65 m and 16_2_12a drilled from 12.80-14.30 m in BH-12a. Covers poor recovery. Depth interval correlated from boundary between gravel and clay till.	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 12 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:44

Borehole: BH-13

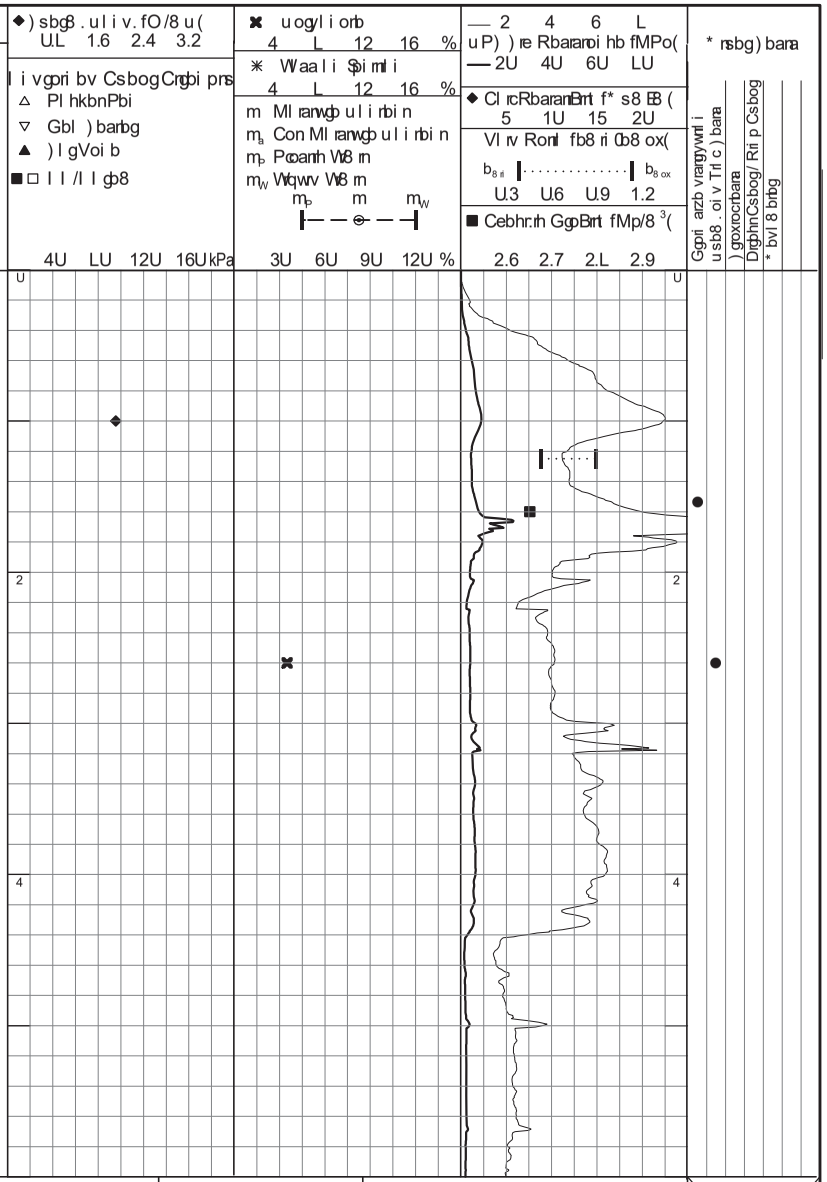
u l l g/ri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - l) M Zl i b 32N/,) RCL9

Nl rba-

Cboybv WbBbcf8 (- 027.4

Tl wi vogt f8 (

Dgrcrl l c	Co8 ebb Nl . oi v rt eb	Depth (m) below seabed	Wby aebhr8 bi Nl . oi v rt eb	Dbers	Dbers	, dbBorl i	Ggpesrh Wp	Dbahgerl i l : *layers* oi v vbrorca	Dbel arn	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
Torbg	10T	0	1.1D	U.UU				*SAND, fine to medium, sorted, sl. silty, sl. calcareous, w. shell fragments, w. iron sulphide stains, dark grey*	Mo	Pp					
	20WT	1	2.1D	1.UU											
			2.2D	1.25				1.4U8 - m. :bm e oi ngb8 ori a vl mi mogva							
			2.3D	1.6U				1.5U8 - ybhl 8 ri p cpsnpgbbi ras pgbt di l rg i							
			2.4D	1.7U				awcesrvb amori a vl mi mogva							
	30WT	2	3.1D	2.UU				1.L5 02.UU 8 - pgoBbcct							
					2.3	029.6									
			3.2D	2.5U			×	*SAND, fine, graded, very silty, calcareous, w. plant remains, w. shell fragments, greyish brown*	Mo	Pp					
			3.3D	2.6U			×								
			3.4D	2.7U			×	2.L5 8 - ybhl 8 ri p :ri b ri 8 bvrw8 dac pgoBbcct							
	40WT	3	4.1D	3.UU	3.1	03U.4		3.UU8 - ybhl 8 ri p pgbbi ras pgbt	Mo	Pp					
			4.2D	3.U5				*SAND, fine to medium, sorted, calcareous, w. shell fragments, w. few plant remains, grey*							
					4.U	031.4									
	50T	4	5.1D	4.UU				*SAND TILL, clayey, gravelly, calcareous, w. sand parts, greyish brown*	Gc	Gh					
	60T	5	6.1D	5.UU											
					6.U	033.4									



Geo SUBSURFACE EXPERTISE

Tl gbsl cb Wp- TH013	Dgrcbv-	KHH/) *)	Dorb-	2U2U0U7023	
Pg jbhn- 2U43U7) sl g* O F	Wl ppbv-	YD, /u CW	Dorb-	2U2U0U7023	
Rb8 ogka-	u sbhkbv-	MH,	Dorb-	2U2U01U013	RbBrabv 2U2U01U016
	Aeeg Bbv	MHF	Dorb-	2U2U01U019	Popb- 1 / 12

Rbel grtSD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygrgt - G3N) _2U2U_R, VU3.GWT || Dorb & rn8 b- 160 krt ybgt2U2U 1U42

Borehole: BH-13

ul l gvri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - l) M Zl i b 32N/,) RCL9

Nl rba-

Dgrcrl l c	Co8 ebb Nl . oi v rt eb	Depth (m) below seabed	Wby aebhr8 bi Nl . oi v rt eb	Dbers	Cboybv WbBbcf8 (- 027.4 Dbers	Tl wi vogt f8 (, dbBrrl i	Ggpesrh Wp	Dbahgemli i l : layers oi v vbrorca	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
Tordbg (continued)	70) O	6	7.1D	6.UU	6.1	033.5		SAND, fine to medium, sorted, calcareous, grey	Mm	Gh					
			7.2D	6.3U				SAND TILL, clayey, gravelly, calcareous, w. sand parts, greyish brown	Gc	Gh					
	L0T	7	L.1D	7.UU				7.UU 8 - ybhl 8 ri p Bbgt hcotbt							
	90) O 9A0T		9A.1D 9.1D	7.5U 7.6U											
		8			L.5 L.6	035.9 036.U									
	1U0) O		1U.1D 1U.2D	L.55 L.7U				SAND, fine to medium, sorted, sl. silty, calcareous, grey	Mm	Gh				2.15	1.L9
		9						SAND TILL, very clayey, sl. gravelly, calcareous, greyish brown	Gc	Gh					
	110) O		11.1D	9.5U	9.9	037.3									
		10	11.2D	1U.UU				CLAY, high plasticity, calcareous, w. silt laminae, w. few sand parts, w. few shell fragments, w. mica, w. few gravel grains, dark grey	Mm	Gh				1.94	1.65
	120u		12.1D 12.2I 12.3I	1U.7U 1U.LU01U.95 1U.950 11.2U				1U.5U 8 - ybhl 8 ri p ac aoi vt d8 bvrw8 rl srps ecoanhrrt			1UU			2.U1	1.66
		11			11.5	03L.9		11.35 8 - ybhl 8 ri p aoi vt d8 bvrw8 ecoanhrrt							
	130u				11.7	039.U		SAND, fine, graded, very silty, calcareous, w. few shell fragments, greyish brown	Mm	Gh	5U				
									Mm	Gh					

) sbg8 . ul i v. fO /8 u(U.L 1.6 2.4 3.2

l i vgori bv Csbog Crgbi prs
△ Pl hkbnPbi
▽ Gbl) barbg
▲) l gVoi b
■ □ l l /l l gb8

uog/l i orb 4 L 12 16 %
Wraa l i Spi ml i 4 L 12 16 %
m Ml rarwgb u l i rbi n
m_a Con Ml rarwgb u l i rbi n
m_P Pcoanh Wt8 m
m_W Wtqwrv Wt8 m
m_P m m_W
4U LU 12U 16U kPa 3U 6U 9U 12U %

2 4 6 L
uP)) re Rbarar oi hb fMPo(
2U 4U 6U LU
Cl rcRbaranBrrt f* s8 EB (
5 1U 15 2U
Vl rv Ronl fb8 ri Ob8 ox(
$b_{8\,fl}$ $b_{8\,ox}$
U.3 U.6 U.9 1.2
Cebhr:rh GgpBrrt fMp/8 ^{3}(
2.6 2.7 2.L 2.9

Ggpri arzb vrargywrt i usb8 . oi v Trl c) barra
) goxrocrbarra
DrgbhnCsbog/ Rrtr p Csbog
* bvl 8 brbg

Rbel grtSD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygrgt - G3N) _2U2U_R, VU3.GWT || Dorb & rn8 b- 160 krt ybgt2U2U 1U43

Geo SUBSURFACE EXPERTISE

Tl gbsl db Wlp- TH013	Dgrcbv- KHH/) *)	Dorb- 2U2U0U7023	
Pg jbhn- 2U43U7) sl g* O F	Wlppbv- YD, /u CW	Dorb- 2U2U0U7023	
Rb8 ogka-	usbhkbv- MH,	Dorb- 2U2U01U013	RbBrabv 2U2U01U016
	Aeeg Bbv MHF	Dorb- 2U2U01U019	Popb- 2 / 12

Borehole: BH-13

Depth (m) below seabed	Dbahgemli l : layers oi v vbrorca	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
12	CLAY, high plasticity, sl. sandy, calcareous, rich in silt laminae, w. silty and sandy layers, greyish brown to dark grey (continued)	Mm	Gh					
12.5 / 12.6		Mm	Gh	13				
	SILT, sl. clayey, sandy, calcareous, dark greyish brown	Mm	Gh					
13	GRAVEL and STONE, multicoloured							
14.U	SAND, fine, poorly graded, silty, calcareous, greyish brown 14.2U 8 - ybhl 8 ri p :ri b rl hl ogabdi l i 0arcot	Mm	Gh					
15.U								
15	SAND, medium to coarse, sorted, sl. gravelly, sl. calcareous, greyish brown 15.2U 8 - ybhl 8 ri p :ri b rl 8 bvrw8 15.2U 015.21 8 - m. ycohk l gpoi rh cot bg	Mm	Gh					
16.U								
16	CLAY, medium plasticity, sandy, calcareous, rich in silty and sandy specks and smears, w. few gravel grains, w. few shell fragments, dark grey	Mm	Gh	1UU				
17				LU				

Dgrcri l c | Co8 eb | Nl . oi v rt eb | Wby aebhr8 bi | Dbers | Cboybv WbBbcf8 (- 027.4 | Tl wi vogt f8 (| Dbers | , bBbrl i | Ggpesrh Wp

Dbi arrt fp/h8 ³(| Twdk | Dgt

Gbl yl dC (continued)

Nl . oi v rt eb	Dbers
15.1D	14.UU
15.2D	14.2U
16.1D	15.UU
16.2D	15.2U
17.1D	16.LU
1L.1D	17.45

Nl rba-

u l g/ri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - l) M Zl i b 32N/,) RCL9

u l gp Rwi a oi v u l gp Qwoort

) u R f%(| Cu R f%(| RQD f%(| Twdk | Dgt

) sbg8 . u l i v. fO /8 u(U.L 1.6 2.4 3.2

l i vgpri bv Csbog Crgbi prs
△ Pl hkbnPbi
▽ Gbl) barbg
▲) l gVoi b
■ □ l l /l l gb8

u og/l i orb 4 L 12 16 %

✳ Wraa l i Spi ml i 4 L 12 16 %

m Ml rarwgb u l i rbi n
m_s Con Ml rarwgb u l i rbi n
m_P Pcoarrh Wt8 m
m_W Wtqwrv Wt8 m
m_P m m_W

4U LU 12U 16U kPa 3U 6U 9U 12U %

— 2 4 6 L
u P)) re Rbararpi hb fMPo(
— 2U 4U 6U LU

◆ Cl rcRbaranBrrt f* s8 EB (
5 1U 15 2U

Vl rv Ronl fb8 ri 0b8 ox(
$b_{8\,fl}$ $b_{8\,ox}$
U.3 U.6 U.9 1.2

■ Cebhr:rh GgpBrrt fMp/8 ³(
2.6 2.7 2.L 2.9

* rsbg) barra

Ggpri arzb vrargywrt i u sb8 . oi v Tri c) barra
) gxxtrcrbarra
Drgbhr Csbog/ Rrt p Csbog
* bvl 8 brbg

12 14 16

2.U3 1.71
1.9L 1.59

24U
45U

Tl gbsl db Wp- TH013

Pg jbhn- 2U43U7) sl g* O F

Rb8 ogka-

Dgrcbv-	KHH/) *)	Dorb-	2U2U0U7023		
Wppbv-	YD, /u CW	Dorb-	2U2U0U7023		
u sbhkbv-	MH,	Dorb-	2U2U01U013	RbBrabv	2U2U01U016
Aeeg Bbv	MHF	Dorb-	2U2U01U019	Popb-	3 / 12

Geo SUBSURFACE EXPERTISE

Rbel gr:SD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R_ VU3.GWT || Dorb & rn8 b- 160 krt ybg2U2U 1U43

Borehole: BH-13

Depth (m) below seabed	Dbahgemli l : *layers* oi v vbrorca	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
18	*CLAY, medium plasticity, sandy, calcareous, rich in silty and sandy specks and smears, w. few gravel grains, w. few shell fragments, dark grey (continued)*	Mm	Gh					
	1L.5U 019.7U 8 - Bbgt pgpBbcct							
20	*CLAY, medium plasticity, very silty, sandy, calcareous, rich in silty and sandy specks and smears, w. few gravel grains, w. few shell fragments, dark grey*	Mm	Gh	1UU				
	2U.UU 021.95 8 - Dranwgybv yt uP) 0U1							
23	23.UU 024.95 8 - Dranwgybv yt uP) 0U2			1UU				

Tl gbsl cb Wp- TH013	Dgrcbv- KHH/) *)	Dorb- 2U2U0U7023	
Pg jbhn- 2U43U7) sl g* O F	Wppbv- YD, /u CW	Dorb- 2U2U0U7023	
Rb8 ogka-	usbhkbv- MH,	Dorb- 2U2U01U013	RbBrabv 2U2U01U016
	Aeeg Bbv MHF	Dorb- 2U2U01U019	Popb- 4 / 12

Rbel gt SD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R, VU3.GWT || Dorb & n6 b- 160 krt ybg2U2U 1U43

Borehole: BH-13

u l l gvri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - I) M Zl i b 32N/,) RCL9

Nl rba-

Cboybv WbBbcf8 (- 027.4

Tl wi vogt f8 (

G b l cl p t

Dgrcrl c	Co8 ebb Nl . oi v rt eb	Depth (m) below seabed	Wby aebhr8 bi Nl . oi v rt eb	Dbers	Cboybv WbBbcf8 (- 027.4 Dbers	, bBorl i	Ggpesrh Wp	Dbahgerl i l : *layers* oi v vbrorca	Dbel arn Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
Gbl yl dC *(continued)*	240u	24						*CLAY, medium plasticity, very silty, sandy, calcareous, rich in silty and sandy specks and smears, w. few gravel grains, w. few shell fragments, dark grey (continued)*	Mm Gh	9U				
		25	24.1D	25.UU									1.91	1.51
		26						26.UU 027.51 8 - Drarwgybv yt u P) 0U3						
	250u				26.7	054.U		*CLAY, medium plasticity, very silty, sandy, calcareous, high-organic, rich in silty and sandy specks and smears, w. few gravel grains, w. few iron sulphide stains, w. few shell fragments, very dark grey*	Fm Sp					
		27	25.1D	27.5U				27.12 027.15 8 - pgbbi ras pgbt 27.36 027.4L 8 - pgbbi ras pgbt		135				
	260u	28	26.1D	2L.5U						95				
			26.2I 26.2I	2L.7U02L.95 22L.7U										
	270u	29						29.UU 03U.95 8 - Drarwgybv yt u P) 0U4		1UU				
								29.65 8 - ybhl 8 ri p pgbbi ras pgbt						

◆) sbg8 . u l i v. fO /8 u(U.L 1.6 2.4 3.2

l i vgpri bv Csbog Crgbi prs
△ Pl hkbnPbi
▽ Gbl) barbg
▲) l gVoi b
■ □ l l /l l gb8

✖ u ogl i orb 4 L 12 16 %

✳ Wl aa l i Spi ml i 4 L 12 16 %

m Ml rarwgb u l i rbi n
m_s Con Ml rarwgb u l i rbi n
m_P Pcoarrh Wt8 m
m_W Wtqwrv Wt8 m
m_P m m_W

4U LU 12U 16U kPa 3U 6U 9U 12U %

— 2 4 6 L
u P)) re Rbarar pi hb fMPo(
— 2U 4U 6U LU

◆ Cl rcRbarar Brrt f* s8 EB (
5 1U 15 2U

Vl rv Ronl fb8 ri Cb8 ox(
$b_{8\,fl}$ $b_{8\,ox}$
U.3 U.6 U.9 1.2

■ Cebhr:rh GgpBrrt fMp/8 ³(
2.6 2.7 2.L 2.9

* rsbg) bara

Ggpri arzb vrargywrl i u sb8 . oi v Trl c) bara
) gxxrcrbara
DrgbhrCsbog/ Rrl p Csbog
* bvl 8 brbg

Rbel grSD- 2U43U7) H* R * O F || Pg jbhr- G3N) _2U16 || Wygrg - G3N) _2U2U_R_ VU3.GWT || Dorb & rr6 b- 160 krl ybg2U2U 1U43

Geo SUBSURFACE EXPERTISE

Tl gbsl cb Wp- TH013	Dgrcbv- KHH/) *)	Dorb- 2U2U0U7023			
Pg jbhr- 2U43U7) sl g* O F	Wl ppbv- YD, /u CW	Dorb- 2U2U0U7023			
Rb8 ogka-	u sbhkbv- MH,	Dorb- 2U2U01U013	RbBrabv 2U2U01U016		
	Aeeg Bbv MHF	Dorb- 2U2U01U019	Popb- 5 / 12		

Borehole: BH-13

Depth (m) below seabed	Description
30	*CLAY, medium plasticity, very silty, sandy, calcareous, high-organic, rich in silty and sandy specks and smears, w. few gravel grains, w. few iron sulphide stains, w. few shell fragments, very dark grey (continued)*
31	31.54 031.69 8 - pgbbi ras pgbt
32	*CLAY, high plasticity, very silty, sl. sandy, calcareous, high-organic, w. few shell fragments, w. few iron sulphide stains, very dark grey*
	32.UU 033.95 8 - Dranwgybv yt uP) 0U5
33	
34	34.U5 034.5U 8 - pgbbi ras pgbt
35	35.UU 036.95 8 - Dranwgybv yt uP) 0U6

Dbers	Dbers	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
32.U	059.4	Fm	Sp	1UU				
		Fm	Sp	1UU			1.75	1.3U
				1UU				
				1UU				

Nl . oi v rt eb	Dbers
29.1D	32.4U
29.2D	33.4U

Rbel gt\SD-2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R, VU3.GWT || Dorb & n6 b- 160 krt ybg2U2U 1U43

Geo SUBSURFACE EXPERTISE

Tl gbsl db Wp- TH013	Dgrcbv- KHH/) *)	Dorb- 2U2U0U7023	
Pg jbhn- 2U43U7) sl g* O F	Wppbv- YD, /u CW	Dorb- 2U2U0U7023	
Rb8 ogka-	usbhkbv- MH,	Dorb- 2U2U01U013	RbBrabv 2U2U01U016
	Aeeg Bbv MHF	Dorb- 2U2U01U019	Popb- 6 / 12

Borehole: BH-13

u l l g/ri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - l) M Zl i b 32N/,) RCL9

Nl rba-

Depth (m) below seabed	Dbahgemli i l : *layers* oi v vbrorca	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
36	*CLAY, high plasticity, very silty, sl. sandy, calcareous, high-organic, w. few shell fragments, w. few iron sulphide stains, very dark grey (continued)*	Fm	Sp					
37				1UU				
38	3L.UU 039.95 8 - Dramwgybv yt u P) 0U7			97				
39	*CLAY, high plasticity, silty, calcareous, low-organic, w. few shells, greenish grey*	Fm	Sp					
40	4U.UU 8 - m. :bm aoi v a8 boga vl mi mogva			1UU				
41	41.UU 042.95 8 - Dramwgybv yt u P) 0UL			97				1.L1 1.37

Cboybv WbBbcf8 (- 027.4

Tl wi vogt f8 (

Dbers	, dbBorni i	Ggpesrh Wp
3L.L	066.2	

Nl . oi v rt eb	Dbers
32.2l	37.3U
32.1D	37.4U
32.2l	37.7U037.95
32.3D	3L.UU
34.1D	4U.4U
34.2l	4U.75041.UU
35.1D	41.4U

Co8 eb

Nl . oi v rt eb

320u 330u 340u 350u

Dgrcri l c

Gbl yl dC *(continued)*

Rbel gr:SD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R_ VU8.GWT || Dorb & n6 b- 160 krt ybg2U2U 1U43

u l g p Rwi a oi v u l g p Qwoert

Dbi arrt fp/h8 ³(

◆) sbg8 . u l i v. fO /8 u(U.L 1.6 2.4 3.2

l i v gpri bv Csbog Crgbi prs
△ Pl hkbnPbi
▽ Gbl) barbg
▲) l gVoi b
■ □ l l /l l gb8

✖ u og/l i orb 4 L 12 16 %

✳ Wl aa l i Spi ml i 4 L 12 16 %

m Ml rarwgb u l i rbi n
m_s Con Ml rarwgb u l i rbi n
m_P Pcoarrh Wt8 m
m_W Wtqwrv Wt8 m
m_P m m_W

— 2 4 6 L
u P)) re Rbararpi hb fMPo(
— 2U 4U 6U LU

◆ Cl rcRbaranBrrt f* s8 EB (
5 1U 15 2U

Vl rv Ronl fb8 ri 0b8 ox(
$b_{8\,fl}$ $b_{8\,ox}$
U.3 U.6 U.9 1.2

■ Cebhr:rh GgpBrrt fMp/8 ³(
2.6 2.7 2.L 2.9

4U LU 12U 16U kPa 3U 6U 9U 12U %

36 3L 4U

222.5 3LU 2U2.5

* rsbg) barra

Ggpri arzb vrargywrt i u sb8 . oi v Trl c) barra
) gxxrcrbarra
DrgbhnCsbog/ Rrtr p Csbog
* bvl 8 brbg

Tl gbsl db Wp- TH013

Pg jbhn- 2U43U7) sl g* O F

Rb8 ogka-

Dgrcbv-	KHH/) *)	Dorb-	2U2U0U7023		
Wppbv-	YD, /u CW	Dorb-	2U2U0U7023		
u sbhkbv-	MH,	Dorb-	2U2U01U013	RbBrabv	2U2U01U016
Aeeg Bbv	MHF	Dorb-	2U2U01U019	Popb-	7 / 12

GEO SUBSURFACE EXPERTISE

Borehole: BH-13

u l l g/ri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - l) M Zl i b 32N/,) RCL9

Depth (m) below seabed	Dbahgeml i l : *layers* oi v vbrorca	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
42	*CLAY, high plasticity, silty, calcareous, low-organic, w. few shells, greenish grey (continued)*	Fm	Sp					
43	43.1U 043.9U 8 - ghs ri aoi v a8 boga			1UU				
44	44.UU 8 - ybhl 8 ri p ghs ri aoi vt eogra 44.UU 044.59 8 - Dramwgybv yt u P) 0U9			35				
45								
46	*SAND, fine to medium, sorted, sl. calcareous, w. iron sulphide stains, grey* 46.UU 046.36 8 - Dramwgybv yt u P) 01U	Mm	Gh					
47								

Co8 eob — Nl . oi v rt eb — Wdy aebhr8 bi — Nl . oi v rt eb — Dbers — Cboybv WbBbcf8 (- 027.4 — Tl wi vogt f8 (— Dbers — , dbBorni i — Ggpesrh Wp — Nl rba-

3L0) O — 3LA0VT — 3L.1D 46.1U — 3LA.1D 46.2U — 46.U 073.4

390) O — 39.1D 47.UU

) sbg8 . u l i v. fO /8 u(U.L 1.6 2.4 3.2 — l i vgori bv Csbog Crgbi prns — Pl hkbnPbi — Gbl) barbg —) l gVoi b — l l /l l gb8

u ogl i orb 4 L 12 16 % — Wl aa l i Spi ml i 4 L 12 16 % — m Ml rarwgb u l i rbi n — m_s Con Ml rarwgb u l i rbi n — m_P Pcoarrh Wt8 m — m_W Wtqwrv Wt8 m — m_P m m_W — 4U LU 12U 16U kPa — 3U 6U 9U 12U %

2 4 6 L — u P)) re Rbararoi hb fMPo(2U 4U 6U LU — Cl rcRbaranBrrt f* s8 EB (5 1U 15 2U — Vl rv Ronl fb8 ri Ob8 ox($b_{8\,fl}$ $b_{8\,ox}$ U.3 U.6 U.9 1.2 — Cebhr:rh GgpBrrt fMp/8 ^{3}(2.6 2.7 2.L 2.9

Ggpri arzb vrargywrt i — u sb8 . oi v Tri c) bara —) gxxrcrbara — DrgbhrCsbog/ Rrt p Csbog — * bvl 8 brbg — * rsbg) bara

Gbl yl dC *(continued)*

Rbel grSD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygrgt - G3N) _2U2U_R_ VU3.GWT || Dorb & rn8 b- 160 krt ybg2U2U 1U43

Geo SUBSURFACE EXPERTISE

Tl gbsl db Wp- TH013	Dgrcbv-	KHH/) *)	Dorb-	2U2U0U7023	
Pg jbhn- 2U43U7) sl g* O F	Wppbv-	YD, /u CW	Dorb-	2U2U0U7023	
Rb8 ogka-	u sbhkbv-	MH,	Dorb-	2U2U01U013	RbBrabv 2U2U01U016
	Aeeg Bbv	MHF	Dorb-	2U2U01U019	Popb- L / 12

Borehole: BH-13

Depth (m) below seabed	Dbahgemli i l : *layers* oi v vbrorca	Dbel am	Apb
48	*SAND, fine to medium, sorted, sl. calcareous, w. iron sulphide stains, grey (continued)* 4L.UU 04L.3U 8 - Dramwgybv yt uP) 011	Mm	Gh
49	49.UU 049.3U 8 - :ri b aoi v		
	49.25 049.3U 8 - ac arcrt		
	Drill out from 50.00 - 53.00 m. Samples not preserved		
50	*SAND according to drill out* 5U.UU 05U.44 8 - Dramwgybv yt uP) 012		
51	51.UU 051.52 8 - Dramwgybv yt uP) 013		
52	52.UU 052.26 8 - Dramwgybv yt uP) 014		
53	*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, grey* 53.UU 053.1U 8 - m. hcotbt eogra 53.UU 053.34 8 - Dramwgybv yt uP) 015	Mm	Gh

Dbers	, dbBorni i	Ggpesrh Wp
49.3	076.7	
53.U	0L.U.4	
53.7	0L1.1	

Co8 eob	Nl . oi v rt eb	Nl . oi v rt eb	Dbers
4U0) O	4U.1D	4L.UU	
410) O	41.1D	49.UU	
420WT	42.1D	53.UU	

Rbel gt:SD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R_ VU3.GWT || Dorb & n6 b- 160 krt ybg2U2U 1U43

Borehole: BH-13

Depth (m) below seabed	Dbers	Dbers	Dbahgemli l : *layers* oi v vbrorca	Dbel am	Apb
54			*Drill out from 54.00 - 56.00 m. Samples not preserved*		
			SAND according to drill out (continued)		
			54.UU054.5L 8 - Dramwgybv yt uP) 016		
55			55.UU055.UU 8 - Dramwgybv yt uP) 017		
56	43.1D	56.UU	*SAND, fine to medium, sorted, sl. calcareous, w. shell fragments, w. iron sulphide stains, grey*	Mm	Gh
			56.UU056.9U 8 - Dramwgybv yt uP) 01L		
			Drill out from 57.00 - 59.00 m. Samples not preserved		
57			*SAND according to drill out*		
			57.UU057.5U 8 - Dramwgybv yt uP) 019		
58			5L.UU05L.62 8 - Dramwgybv yt uP) 02U		
59	44.1D	59.UU	*SAND, fine, sorted, sl. calcareous, w. shell fragments, w. iron sulphide stains, grey*	Mm	Gh

Tl gbsl db Wp- TH013

Pg jbhn- 2U43U7) sl g* OF

Rb8 ogka-

Dgrcbv-	KHH/) *)	Dorb-	2U2U0U7023
Wppbv-	YD, /u CW	Dorb-	2U2U0U7023
usbhkbv-	MH,	Dorb-	2U2U01U013
Aeeg Bbv	MHF	Dorb-	2U2U01U019

RbBrabv 2U2U01U016

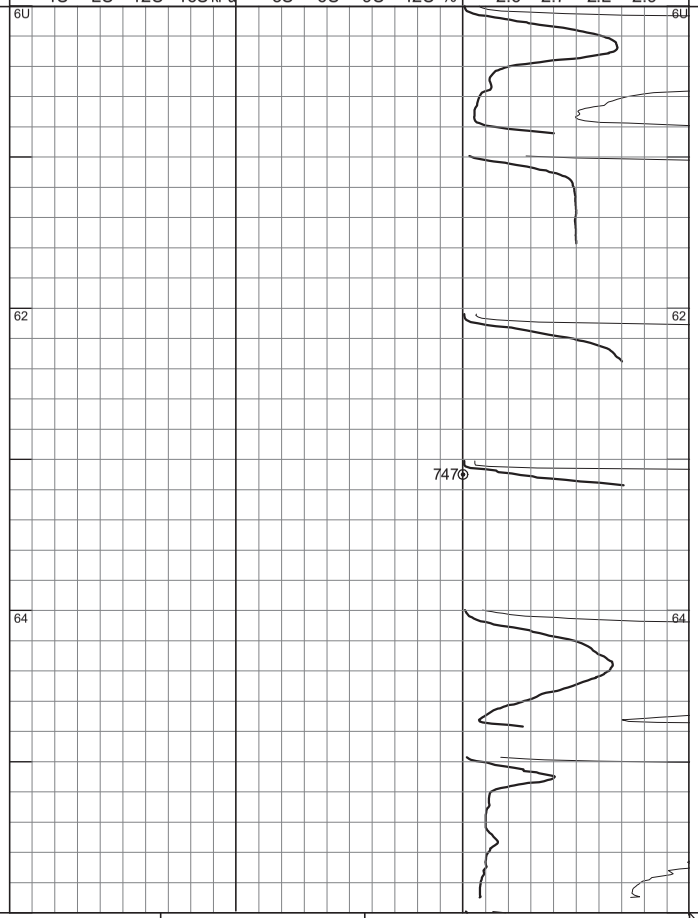
Popb- 1U/12

Rbel gr:SD- 2U43U7) H* R * OF || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R_VU3.GWT || Dorb & n6 b- 160 krt ybg2U2U 1U43

Borehole: BH-13

Depth (m) below seabed	Description
60	*Drill out from 60.00 - 63.00 m. Samples not preserved*
	SAND according to drill out (continued)
	6U.UU 06U.L4 8 - Dramwgybv yt uP) 021
61	61.UU 061.57 8 - Dramwgybv yt uP) 022
62	62.UU 062.35 8 - Dramwgybv yt uP) 023
63	*CLAY, medium plasticity, very silty, sl. sandy, sl. calcareous, low-organic, greenish grey*
	63.UU 063.17 8 - Dramwgybv yt uP) 024
	Drill out from 64.00 - 66.00 m. Samples not preserved
64	*Clay according to drill out.*
	64.UU 064.76 8 - Dramwgybv yt uP) 025
65	65.UU 065.9U 8 - Dramwgybv yt uP) 026

450VT | 45.1D | 63.UU | 63.U 09U.4 | 63.2 09U.5 | Fm Sp



Tl gbsl db Wp- TH013
Pg jbhn- 2U43U7) sl g* OF
Rb8 ogka-

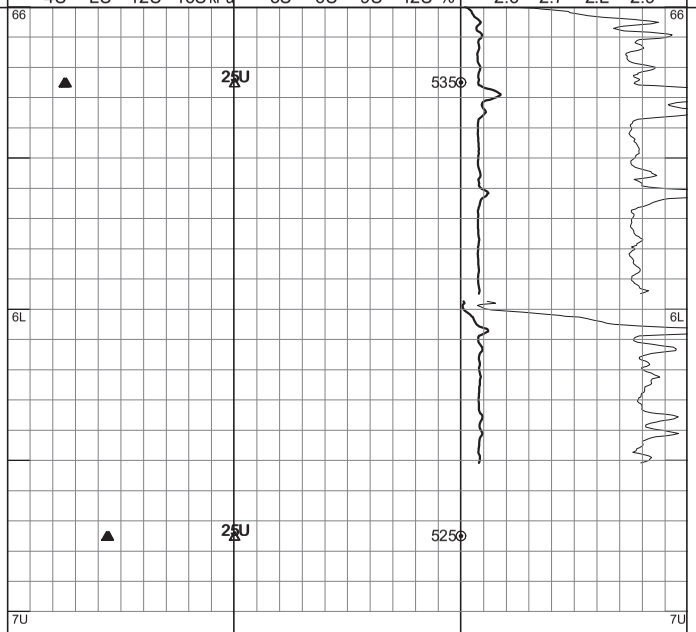
Dgrcbv- KHH/) *) | Dorb- 2U2U0U7023
Wppbv- YD, /u CW | Dorb- 2U2U0U7023
usbhkbv- MH, | Dorb- 2U2U01U013 | RbBrabv 2U2U01U016
Aeeg Bbv MHF | Dorb- 2U2U01U019 | Popb- 11 / 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-13

u l l gvri orba f8 (- , -419d679.4 N- 6d252d6U3.1 Ggv & Dorw8 - I) M Zl i b 32N/,) RCL9

Depth (m) below seabed	Dbahgeml i l : *layers* oi v vbrorca	Dbel am	Apb	) u R f%(	Cu R f%(	RQD f%(	Twdk	Dgt
66 – 67.U	*CLAY, medium plasticity, silty, sl. sandy, sl. calcarous, w. sand smears, low-organic, w. mica, greenish grey* 66.UU 067.9U 8 - Dramwgybv yt u P) 027	Fm	Sp	95				
67.U – 69.U	*Drill out from 67.00 - 69.00 m. Samples not preserved* *Clay according to drill out.* 6L.UU 069.UU 8 - Dramwgybv yt u P) 02L							
69.U – 7U.U	*CLAY, medium plasticity, silty sl. sandy, sl. calcareous, w. sand smears, low-organic, w. mica, greenish grey*	Fm	Sp	1UU				



Tl gbsl db Wp- TH013	Dgrcbv- KHH/) *)	Dorb- 2U2U0U7023	
Pg jbhn- 2U43U7) sl g* O F	Wppbv- YD, /u CW	Dorb- 2U2U0U7023	
Rb8 ogka-	usbhkbv- MH,	Dorb- 2U2U01U013	RbBrabv 2U2U01U016
	Aeeg Bbv MHF	Dorb- 2U2U01U019	Popb- 12 / 12

Rbel gr:SD- 2U43U7) H* R * O F || Pg jbhn- G3N) _2U16 || Wygpg - G3N) _2U2U_R_ VU3.GWT || Dorb & n6 b- 160 krt ybg02U2U 1U43

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

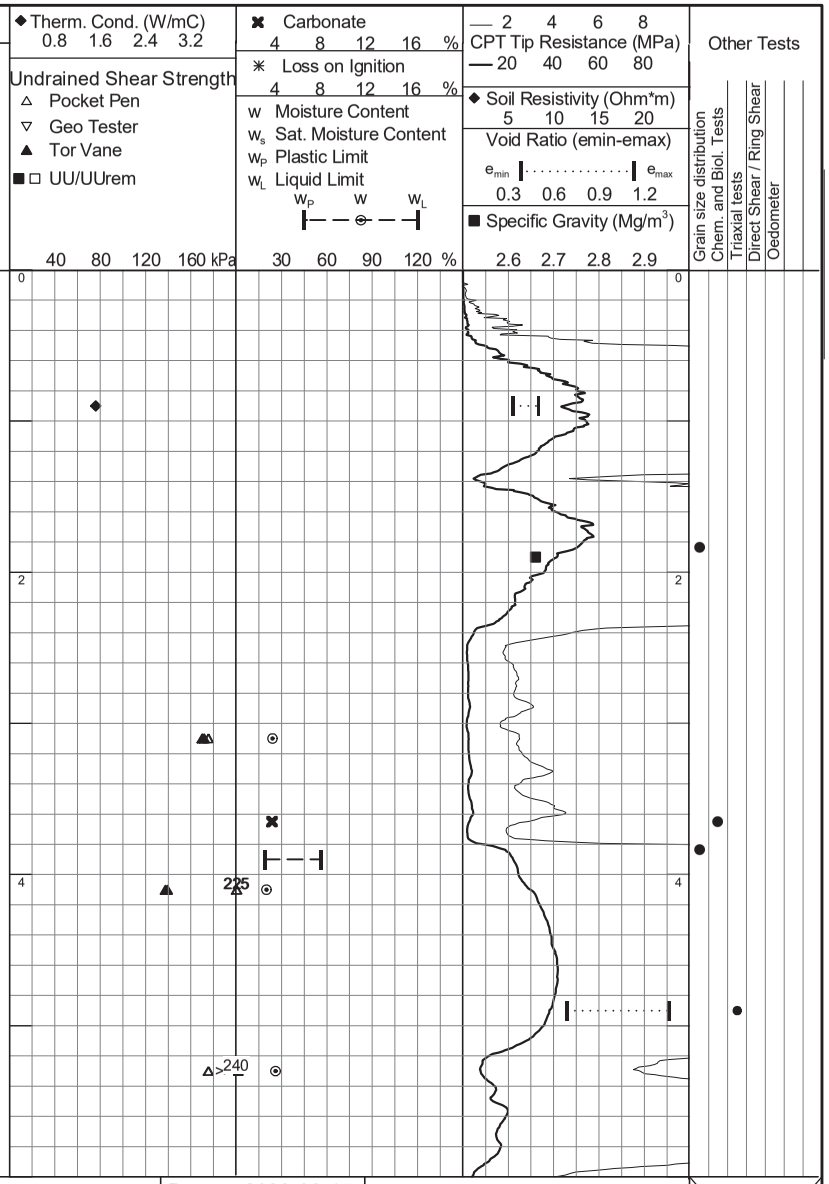
Seabed Level (m): -26.1

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Bailer	1-B	0					*GRAVEL, very sandy, non-calcareous, w. few shell fragments, multicoloured - grey*	Ma	Pg					
	2-LB, 2A-B	1	2A.1D	0.90			0.90 m: becoming sandy							
					1.9	-28.0								
	3-LB	2	3.1D	1.90			*SAND, fine to medium, very gravelly, poorly graded, calcareous, w. iron sulphide stains, greyish brown* 2.05 m: w. shell fragments	Ma	Pg					
					2.7	-28.8								
	4-TW		4.2D	2.70			2.65 - 2.70 m: sl. gravelly, w. clay parts	Mw	Gc					
					3.0	-29.0	*CLAY, medium plasticity, silty, sl. sandy, calcareous, w. mica, w. sand parts, dark olive grey*	Mw	Gc					
		3	4.3D	2.95			*SAND, fine, poorly graded, silty, sl. calcareous, w. mica, w. laminae rich in charcoal fragments, greyish brown* 3.00 m: w. 2 cm clay layer							
			4.1D	3.65										
					3.9	-30.0								
	5-TW	4	5.1D	3.90			3.06 - 3.13 m: w. clay layer	Mw	Gc					
					4.2	-30.2	*CLAY, high plasticity, silty, sl. sandy, calcareous, w. silt and fine sand layers and laminae, w. laminae rich in charcoal fragments, w. mica, dark olive grey*	Mw	Gc				2.07	1.73
			5.2D	4.15										
	6-TW	5	6.1D	4.90			*SAND, fine to medium, poorly graded, silty, calcareous, w. few clay laminae, w. mica, w. laminae rich in charcoal fragments, greyish brown* 4.22 - 4.25 m: fine to coarse 4.90 - 5.25 m: w. clay parts 5.11 - 5.15 m: w. clay layer	Mw	Gc					
					5.3	-31.3								
			6.2D	5.30										
	7-TW													

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 1 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

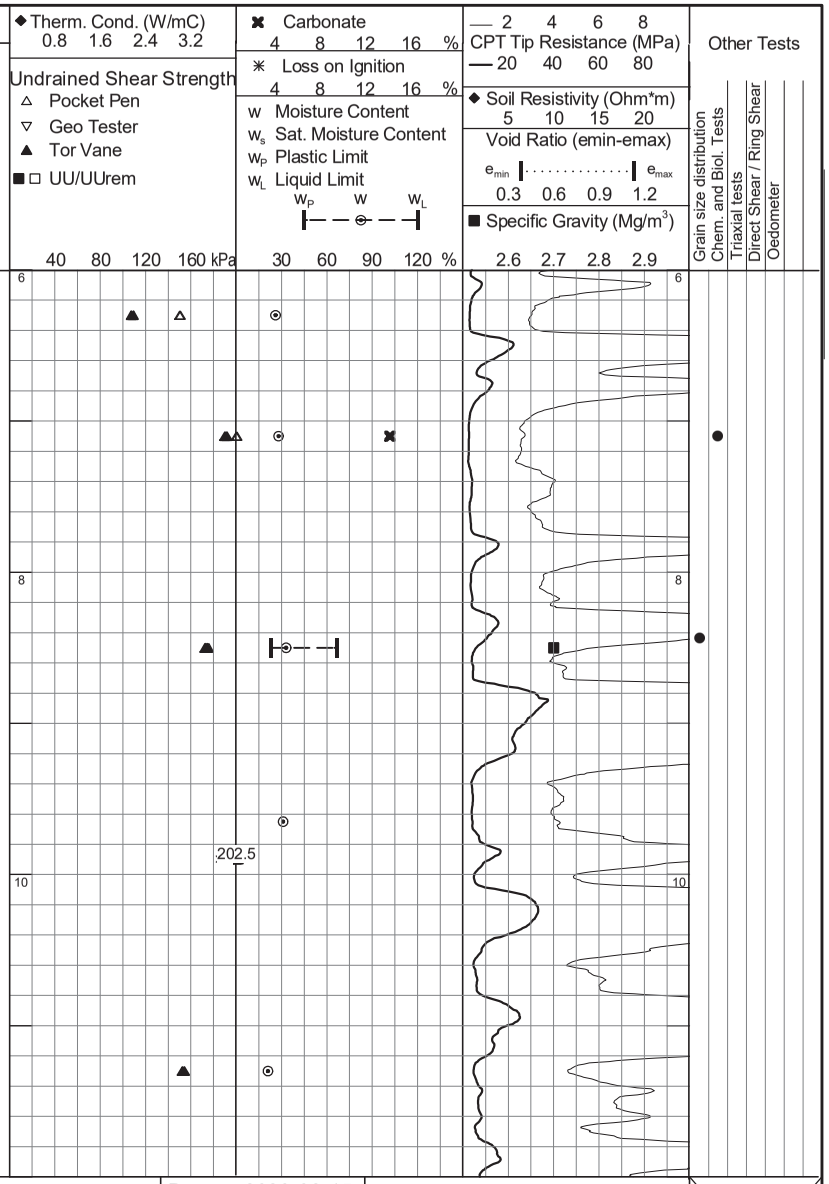
Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*		6	7.1U	5.95-6.20				*CLAY, high plasticity, silty, sl. sandy, calcareous, rich in silty specks, w. fine sand laminae, w. mica, greyish brown (continued)*	Mw	Gc					
			7.2D	6.20											
					6.6	-32.7									
	8-TW		8.1D	6.60				*CLAY, high plasticity, silty, calcareous, w. silt laminae, w. mica, greyish brown*	Mw	Gc					
			8.2U	6.80-7.05				6.60 - 7.10 m: rich in silty laminae							
		7	8.3D	7.10										1.94	1.51
	9-C										100				
		8													
			9.1D	8.50											
	10-C							8.60 m: w. few silt laminae and grey downwards			40				
		9													
	11-C										53				
								9.73 - 9.76 m: very silty sand layer							
		10						10.03 - 10.11 m: very silty sand layer							
								10.34 - 10.37 m: very silty sand layer							
		11													
	12-C										100				
					11.6	-37.6									
								CLAY, high plasticity, very silty, calcareous, w. few sand streaks, w. silt parts, grey	Mw	Gc					

Geology

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Borehole: BH-14

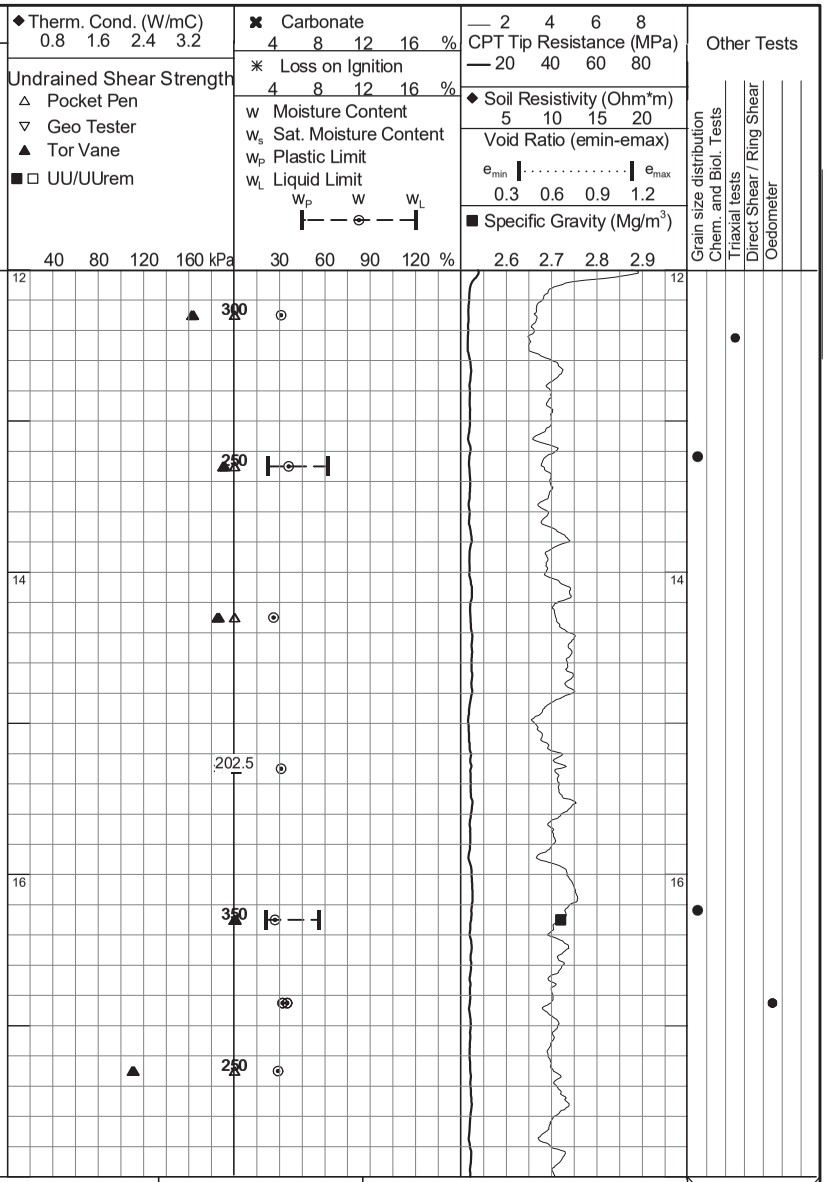
Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Geology Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density Bulk (g/cm³)	Density Dry (g/cm³)
	12					*CLAY, high plasticity, very silty, calcareous, w. few sand streaks, w. silt parts, grey (continued)*	Mw	Gc					
		12.1U	12.45-12.60										
13-C									100				
	13												
		13.1D	13.30									2.01	1.48
14-C	14								100				
	15												
15-C									100				
	16												
		15.1D	16.30										
		15.2U	16.85-17.10										
	17	15.2U_2	16.85										
16-C						17.10 m: w. sand laminae downwards			100			1.94	1.50

Drill tool: Geobor-S *(continued)*



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled: KEJ/KHH	Date: 2020-08-15	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-15	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
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Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

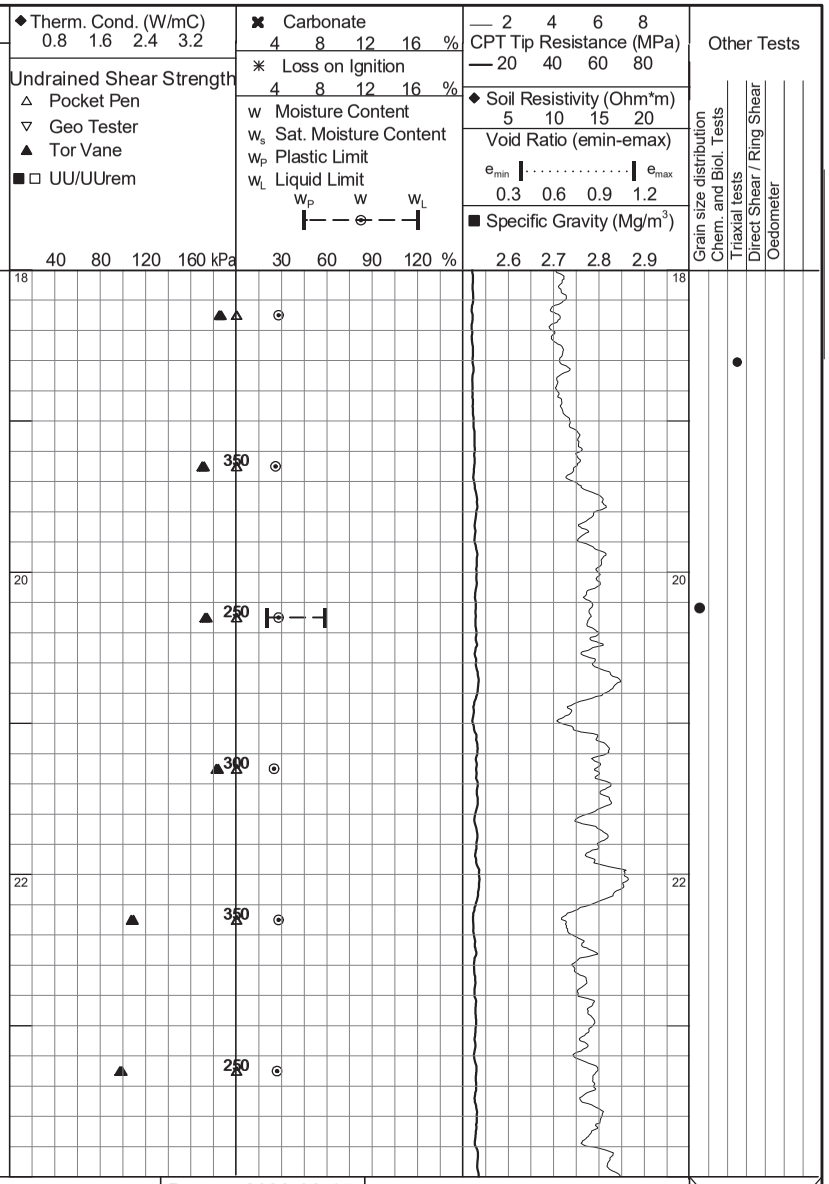
Seabed Level (m): -26.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Density Bulk (g/cm³)	Density Dry (g/cm³)
Geobor-S *(continued)*		18						*CLAY, high plasticity, very silty, calcareous, w. few sand streaks, w. silt parts, grey (continued)*	Mw	Gc					
	17-C		17	18.61							100				
		19													
			17.1U	19.75-20.00				19.80 - 20.10 m: dark grey							
	18-C	20									90				
			18.1D	20.30											
		21													
	19-C										100				
		22						22.00 m: 1 cm very high plasticity clay layer 22.05 m: w. few dark grey very high plasticity clay laminae downwards						1.96	1.53
			19.1U	22.85-23.10											
	20-C	23									100				

Core Runs and Core Quality

Density (g/cm³)



Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer

Borehole Log: BH-14	Drilled: KEJ/KHH	Date: 2020-08-15	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-15	
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Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Notes:

Seabed Level (m): -26.1

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	21-C	24						*CLAY, high plasticity, very silty, calcareous, w. few sand streaks, w. silt parts, grey (continued)*	Mw	Gc					
		25	21.1U	25.50-25.75				24.60 m: w. few fine sand laminae, w. few very high plasticity clay laminae downwards			100				
	22-C	26						26.23 m: w. 2 cm very high plasticity clay layer			100				
		27	22.1D	27.30				26.75 m: becoming rich in fine sand and silt laminae							
	23-C	28									100				
		29	23.1U 23.1U_2	28.80-29.05 28.80										2.03	1.66
	24-C				29.2	-55.3					89				
			24.1D	29.30				*SILT, very sandy, calcareous, rich in sand laminae, w. dark brown organic laminae, w. plant remains, grey*	Mw	Gc					
					29.7	-55.7									
			24.2D	29.70	29.8	-55.9		*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, dark greyish brown*	Gl	Gc					
					30.0	-56.1			Mw	Gc					

Geology

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L; 30 60 90 120 %)

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled: KEJ/KHH	Date: 2020-08-15	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-15	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

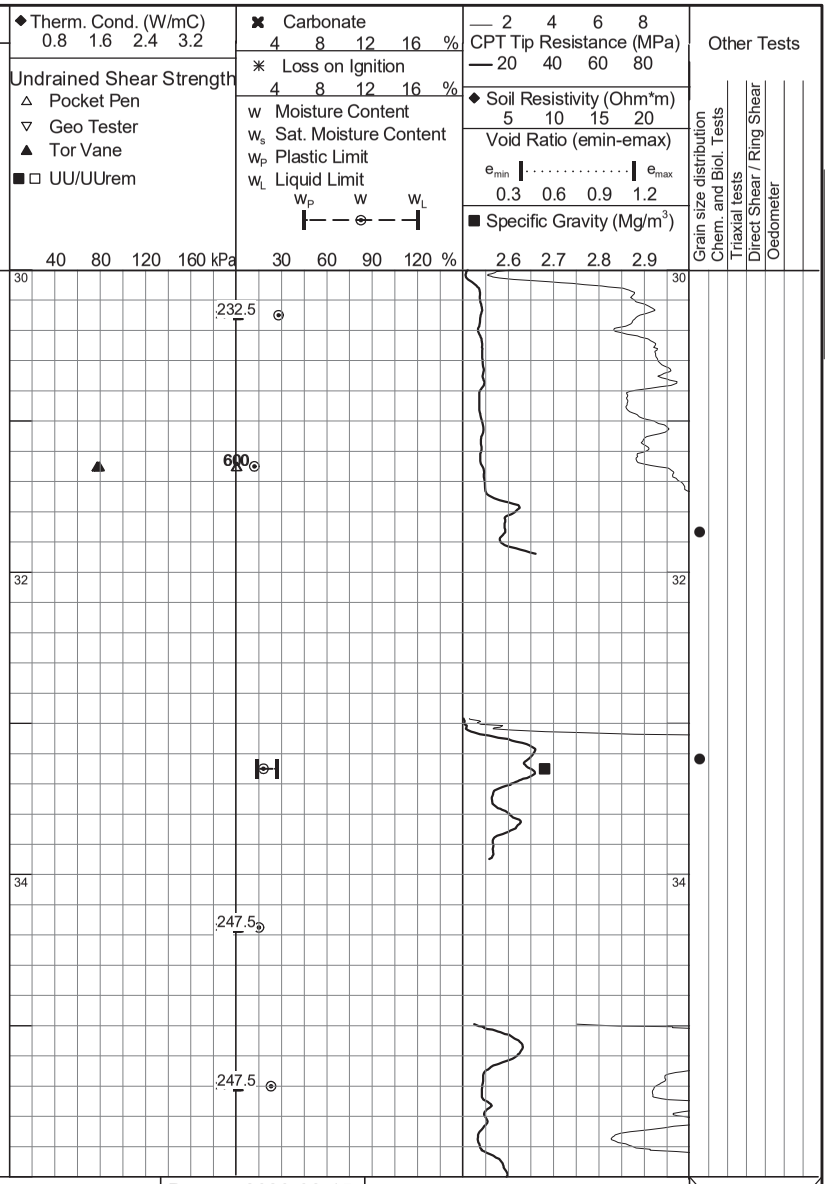
Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk Density (g/cm³)	Dry Density (g/cm³)
Geobor-S *(continued)*	25-C	30					*SILT, sl. clayey, sandy, calcareous, grey*	Mw	Gc	90				
							CLAY, medium plasticity, very silty, calcareous, rich in fine sand and silt laminae, grey 30.00 - 31.87 m: Disturbed by CPT-01							
					30.8	-56.8								
					30.9	-57.0	*SILT, sl. clayey, very sandy, sl. gravelly, calcareous, w. mica, dark greyish brown*	Mw	Gc					
		31			31.2	-57.2		Mw	Gc					
							CLAY, medium plasticity, very silty, calcareous, rich in fine sand and silt laminae, grey	Gl	Gc					
					31.5	-57.6								
	26-C						*CLAY TILL, sandy, sl. gravelly, calcareous, w. mica, dark greyish brown*	Mw	Gc	23				
					31.8	-57.8								
			26.1D	31.80			31.26 - 31.29 m: w. grey medium plasticity clay layer	Mw	Gc					
		32					*CLAY, medium plasticity, silty, calcareous, w. fine sand and silt laminae, grey*							
							SAND, fine to medium, very clayey, very silty, calcareous, rich in charcoal fragments, greyish brown							
	27-C	33					33.00 - 33.90 m: Disturbed by CPT-02			75				
					33.3	-59.3								
			27.1D	33.30			*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, rich in charcoal fragments, greyish brown*	Gl	Gc				2.08	1.76
					33.6	-59.6								
							SAND, fine to medium, graded, very silty, calcareous, greyish brown	Mw	Gc					
					34.0	-60.1								
	28-C	34	28.1U	34.05-34.30			33.70 - 33.75 m: w. silt layer	Gl	Gc	100				
							CLAY TILL, very sandy, sl. gravelly, calcareous, w. few charcoal fragments, greyish brown							
					34.5	-60.5								
							CLAY, medium plasticity, silty, calcareous, w. fine sand and silt laminae, grey	Mw	Gc					
	29-C	35					35.00 - 36.90 m: Disturbed by CPT-03			93				
					35.2	-61.2								
					35.3	-61.4	*SAND, fine, graded, very silty, calcareous, greyish brown*	Mw	Gc					
								Mw	Gc					
							CLAY, medium plasticity, silty, calcareous, w. silt and fine sand laminae, greyish brown 35.70 - 35.78 m: rich in sandy parts							



Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled: KEJ/KHH	Date: 2020-08-15	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-15	
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Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Boundary Depth (m)	Boundary Elevation (m)	Description of *layers* and details	Deposit	Age	TCR (%)	Bulk	Dry
		CLAY, medium plasticity, silty, calcareous, w. silt and fine sand laminae, greyish brown (continued)	Mw	Gc	93		
36.9	-63.0	36.73 - 36.78 m: w. grey very silty sand layer					
37.1	-63.2	*SAND, fine, graded, very silty, calcareous, w. charcoal fragments, greyish brown*	Mw	Gc			
37.2	-63.3		Mw	Gc			
37.4	-63.5	*CLAY, medium plasticity, silty, calcareous, w. sand laminae, grey*	Mw	Gc			
37.6	-63.7		Mw	Gc			
		SAND, fine, graded, very silty, calcareous, rich in clay layers, greyish brown	Gl	Gc			
38.4	-64.4	*CLAY, medium plasticity, silty, calcareous, w. sand laminae, greyish brown* 37.40 - 37.50 m: rich in sand parts			100		
38.6	-64.7	*CLAY TILL, medium plasiticity, silty, sandy, sl. gravelly, calcareous, greyish brown*	Gl	Gc			
39.0	-65.1	38.00 - 38.90 m: Disturbed by CPT-04	Gl	Gc			
39.3	-65.3	*SAND, fine, very silty, very silty, calcareous, organic, w. mica, dark brown (Marine Neogene raft)*	Mw	Gc			
39.9	-66.0	*CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, greyish brown* 38.98 - 39.03 m: w. diagonal very silty sand layer	Gl	Gc	100	2.01	1.66
		CLAY, medium plasticity, very silty, calcareous, w. fine sand and silt laminae, grey	Gl	Gc			
		SAND TILL, clayey, very silty, sl. gravelly, calcareous, w. mica, w. limestone grains, dark greyish brown 39.50 - 39.90 m: rich in very silty medium plasticity clay layers			100		
		CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, w. limestone grains, w. dark greyish brown very sandy parts, grey - dark greyish brown 40.75 - 41.00 m: rich in dark greyish brown					

Drill tool: Geobor-S *(continued)*

Sample No. and type: 30-C, 31-C, 32-C, 33-C

Depth (m) below seabed: 36, 37, 38, 39, 40, 41

Lab specimen No. and type: 31.1D; Depth: 38.40

Core Runs and Core Quality: SCR (%), RQD (%)

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit

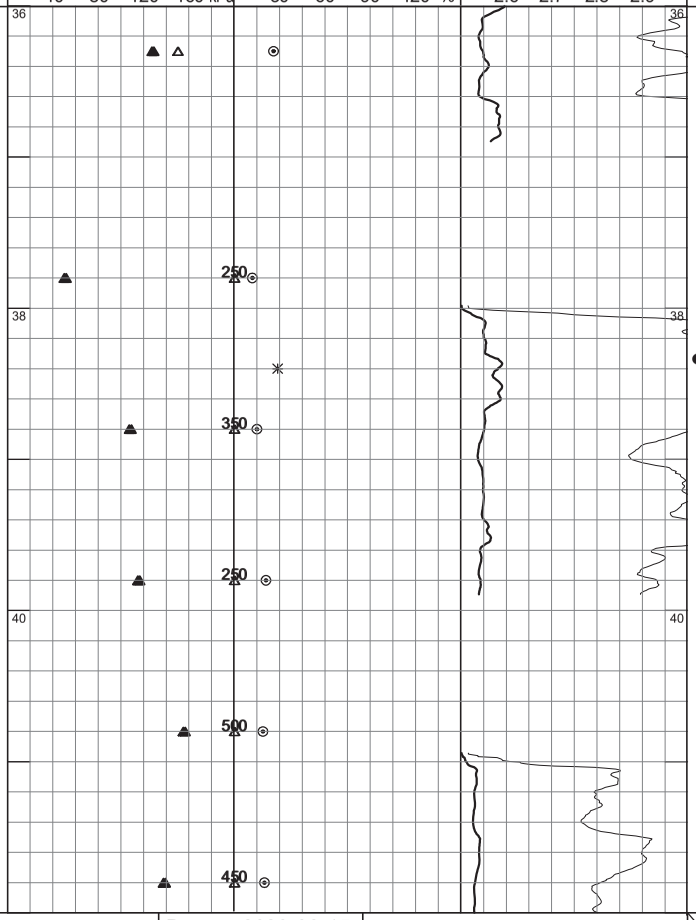
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min} – e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-14	Drilled: KEJ/KHH	Date: 2020-08-15	
Project: 204307 Thor OWF	Logged: YDE/CSL	Date: 2020-08-15	
Remarks:	Checked: MHE	Date: 2020-10-13	Revised 2020-10-16
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Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		42						very sandy parts 41.00 - 42.79 m: Disturbed by CPT-05 *CLAY TILL, medium plasticity, sandy, sl. gravelly, calcareous, w. limestone grains, w. dark greyish brown very sandy parts, grey - dark greyish brown (continued)*	Gl	Gc					
					43.0	-69.1									
	34-TW 35-LB	43	34.1D 35.1D 35.2D	43.00 43.25	43.3	-69.3		*SAND, fine to coarse, poorly graded, silty, gravelly, calcareous, greyish brown*	Mw	Gc					
								SAND, fine to coarse, sorted, gravelly, calcareous, greyish brown	Mw	Gc					
	36-LB	44	36.1D	44.00				44.00 m: becoming very gravelly 44.00 - 44.84 m: Disturbed by CPT-06							
	37-TW	45	37.1D	45.00				45.00 - 45.05 m: w. gravel layer							
					46.0	-72.1									
	38-LB	46	38.1D	46.00				*GRAVEL, sandy, calcareous, multicolored* 46.00 - 46.46 m: Disturbed by CPT-07	Mw	Gc					
					47.0	-73.1									
	39-TW	47	39.1D	47.05				*CLAY, high plasticity, sl. silty, sl. sandy, non-calcareous, organic, w. sand laminae, w. mica, dark brown*	Ma	Ng					
					48.0	-74.1									

Geology

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — 30 60 90 120 %

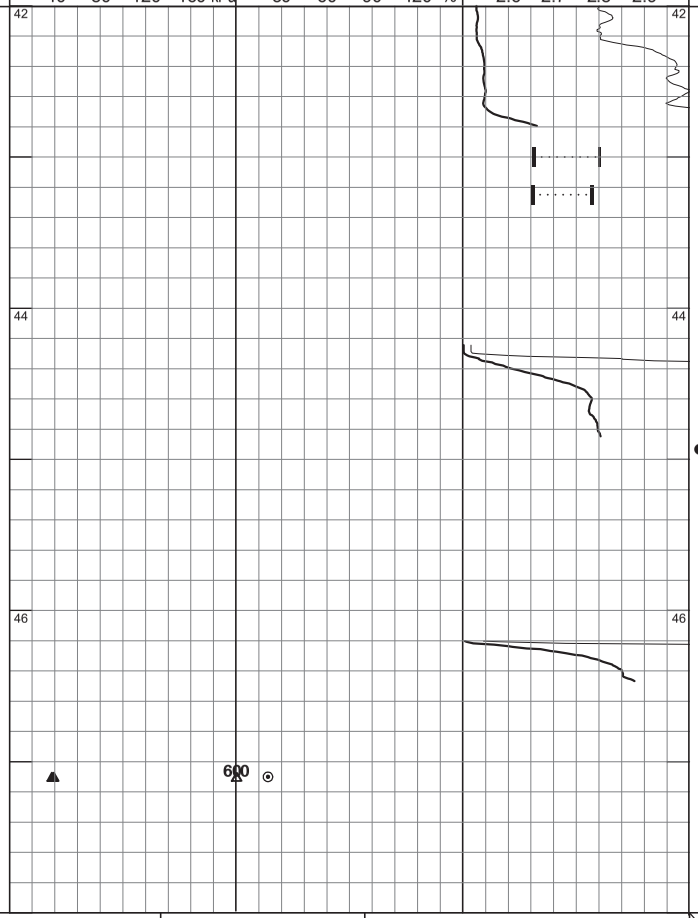
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} – e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 8 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age
40-LB	48	40.1D	48.00				*SAND, fine to coarse, poorly graded, sl. silty, in places calcareous, w. high plasticity dark brown clay layers, w. fine sand parts, greyish brown* 48.00 - 48.39 m: Disturbed by CPT-08	Ma	Ng
				49.0	-75.1				
41-LB	49	41.1D	49.00	49.3	-75.4		*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, w. mica, rich in silt laminae, w. few fine sand laminae, dark brown* 49.10 m: w. laminae rich in plant remains 49.20 - 49.25 m: w. fine to medium grey sand layer	Ma	Ng
	50						*Drill out from 50.00 - 53.00 m. Samples not preserved* *CLAY and SAND according to drill out* 50.00 - 50.10 m: Disturbed by CPT-09		
	51						51.00 - 51.33 m: Disturbed by CPT-10		
	52						52.00 - 52.44 m: Disturbed by CPT-11		
				53.0	-79.1				
42-LB	53	42.1D	53.00	53.5	-79.6		*CLAY, high plasticity, sl. silty, sl. sandy, non-calcareous, organic, w. mica, w. grey sand layers, dark brown* 53.00 - 53.54 m: Disturbed by CPT-12	Ma	Ng

Drill tool: Geobor-S *(continued)*

Core Runs and Core Quality: TCR (%), SCR (%), RQD (%)

Density (g/cm³): Bulk, Dry

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem (40 80 120 160 kPa)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit (w_P w w_L) 30 60 90 120 %

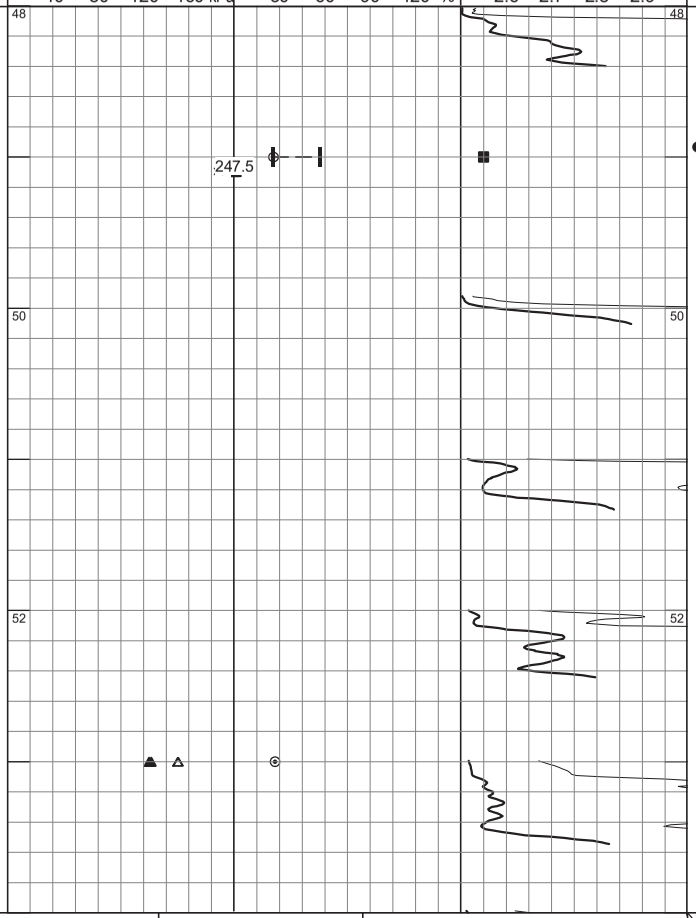
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (e_{min} – e_{max}) 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer



Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 9 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		54						*Drill out from 54.00 - 56.00 m. Samples not preserved*							
								CLAY and SAND according to drill out (continued)							
								54.00 - 54.10 m: Disturbed by CPT-13							
		55						55.00 - 55.37 m: Disturbed by CPT-14							
					56.0	-82.1									
	43-LB	56	43.1D	56.00				*SAND, fine to coarse, sorted, sl. gravelly, non-calcareous, w. mica, grey*	Ma	Ng					
					56.6	-82.6		56.00 - 56.18 m: Disturbed by CPT-15							
								Drill out from 57.00 - 59.00 m. Samples not preserved							
		57						*SAND according to drill out*							
								57.00 - 57.90 m: Disturbed by CPT-16							
		58						58.00 - 58.47 m: Disturbed by CPT-17							
					59.0	-85.1									
	44-TW 45-LB	59	44.1D 45.1D	59.00				*SAND, fine to coarse, sorted, sl. gravelly, non-calcareous, w. mica, grey*	Ma	Ng					
					59.7	-85.8									

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength: Pocket Pen, Geo Tester, Tor Vane, UU/UUrem — 40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content; w_s Sat. Moisture Content; w_P Plastic Limit; w_L Liquid Limit — w_P w w_L — 30 60 90 120 %

CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 10 / 12

Geo SUBSURFACE EXPERTISE

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*		60						*Drill out from 60.00 - 63.00 m. Samples not preserved*							
								SAND according to drill out (continued) 60.00 - 60.14 m: Disturbed by CPT-18							
		61						61.00 - 61.23 m: Disturbed by CPT-19							
		62						62.00 - 62.11 m: Disturbed by CPT-20							
	46-LB	63	46.1D	63.00	63.0	-89.1									
					63.6	-89.6		*SAND, fine to coarse, sorted, sl. gravelly, non-calcareous, w. mica, grey* 63.00 - 63.10 m: Disturbed by CPT-21 63.54 m: w. ~1 cm dark grey organic layer	Ma	Ng					
		64						*Drill out from 64.00 - 66.00 m. Samples not preserved* *SAND according to drill out* 64.00 - 64.16 m: Disturbed by CPT-22							
		65						65.00 - 65.11 m: Disturbed by CPT-23							
					66.0	-92.1									

Core Runs and Core Quality

Density (g/cm³)

Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength
- Pocket Pen
- Geo Tester
- Tor Vane
- UU/UUrem

40 80 120 160 kPa

Carbonate 4 8 12 16 %

Loss on Ignition 4 8 12 16 %

w Moisture Content
w_s Sat. Moisture Content
w_P Plastic Limit
w_L Liquid Limit

w_P w w_L

30 60 90 120 %

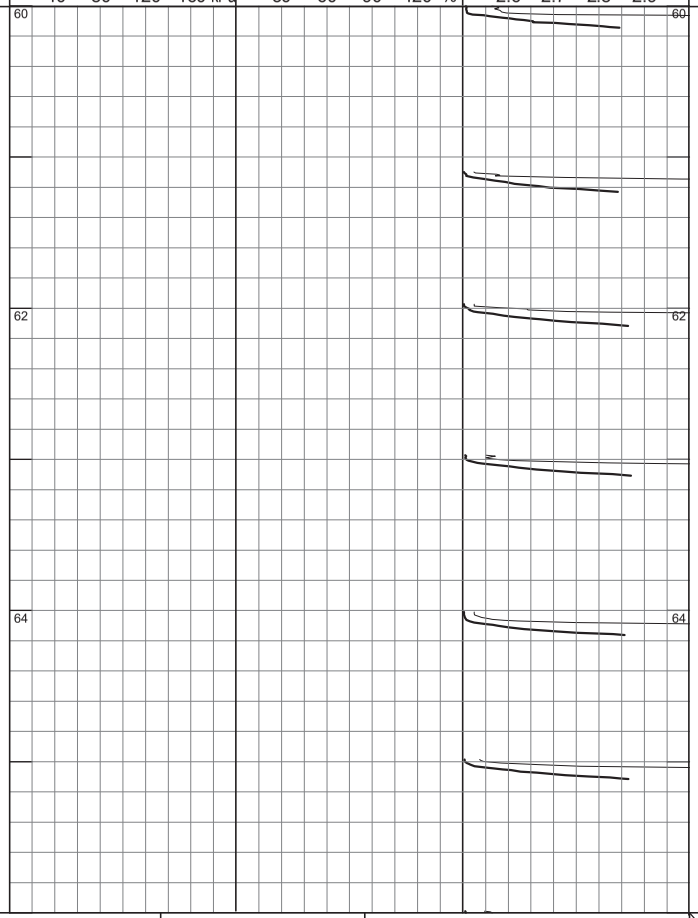
CPT Tip Resistance (MPa) 2 4 6 8 / 20 40 60 80

Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax) e_{min} e_{max} 0.3 0.6 0.9 1.2

Specific Gravity (Mg/m³) 2.6 2.7 2.8 2.9

Other Tests: Grain size distribution, Chem. and Biol. Tests, Triaxial tests, Direct Shear / Ring Shear, Oedometer



Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
	Approved	MHF	Date:	2020-10-19	Page: 11 / 12

Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

Borehole: BH-14

Coordinates (m): E: 422,055.9 N: 6,252,620.2 Grid & Datum: UTM Zone 32N/ETRS89

Seabed Level (m): -26.1

Notes:

Drill tool	Sample No. and type	Depth (m) below seabed	Lab specimen No. and type	Lab specimen Depth	Boundary Depth (m)	Boundary Elevation (m)	Graphic Log	Geology: Description of *layers* and details	Deposit	Age	TCR (%)	SCR (%)	RQD (%)	Bulk	Dry
Geobor-S *(continued)*	47-LB	66	47.1D	66.00	66.8	-92.8		*SAND, fine to coarse, sorted, sl. gravelly, non-calcareous, w. mica, grey* 66.00 - 66.13 m: Disturbed by CPT-24	Ma	Ng					
		67			69.0	-95.1		*Drill out from 67.00 - 69.00 m. Samples not preserved* *SAND according to drill out* 67.00 - 67.30 m: Disturbed by CPT-25 68.00 - 68.12 m: Disturbed by CPT-26							
	48-LB	68	48.1D	69.00	69.9	-95.9		*SAND, fine to coarse, sorted, sl. gravelly, non-calcareous, w. mica, grey*	Ma	Ng					
	49-LB	69	49.1D	69.50											

Core Runs and Core Quality

Density (g/cm³)

◆ Therm. Cond. (W/mC) 0.8 1.6 2.4 3.2

Undrained Shear Strength
△ Pocket Pen
▽ Geo Tester
▲ Tor Vane
■ □ UU/UUrem
40 80 120 160 kPa

✖ Carbonate 4 8 12 16 %

✳ Loss on Ignition 4 8 12 16 %

w Moisture Content
w_s Sat. Moisture Content
w_P Plastic Limit
w_L Liquid Limit
w_P w w_L
30 60 90 120 %

— 2 4 6 8 CPT Tip Resistance (MPa)
— 20 40 60 80

◆ Soil Resistivity (Ohm*m) 5 10 15 20

Void Ratio (emin-emax)
e_{min} e_{max}
0.3 0.6 0.9 1.2

■ Specific Gravity (Mg/m³)
2.6 2.7 2.8 2.9

Other Tests: Grain size distribution; Chem. and Biol. Tests; Triaxial tests; Direct Shear / Ring Shear; Oedometer

Borehole Log: BH-14	Drilled:	KEJ/KHH	Date:	2020-08-15	
Project: 204307 Thor OWF	Logged:	YDE/CSL	Date:	2020-08-15	
Remarks:	Checked:	MHE	Date:	2020-10-13	Revised 2020-10-16
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Report ID: 204307 THOR OWF || Project: GINT_2016 || Library: GINT_2020_REV03.GLB || Date & time: 16-oktober-2020 10:41

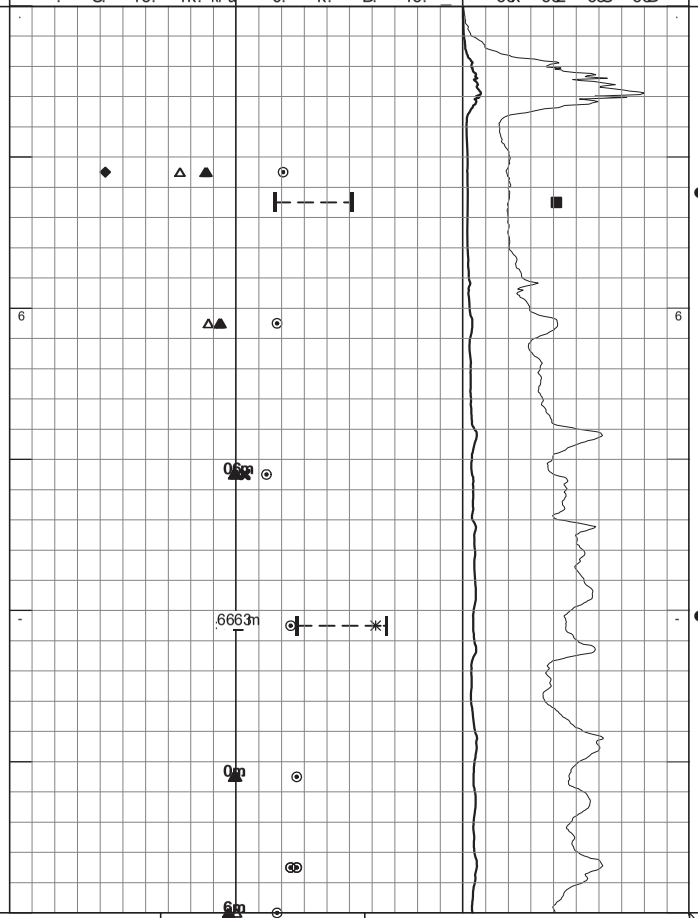
Borehole: BH-15

Depth (m) below seabed

GRAVEL, very sandy, non-calcareous, w. few stones, w. high plasticity clay parts, w. few shell fragments, multicoloured - grey

CLAY, very high plasticity, sl. calcareous, laminated, dark grey

CLAY, very high plasticity, sl. calcareous, high-organic, w. few silt and fine sand smears, w. mica, dark brown



Geo SUBSURFACE EXPERTISE

Borehole: BH-15

Lffnd,owalt Ar 9y Ey-66N2-.36 GykN6m2N6232 qnd & 4wa8r y: TB Zfol 06GHETc HUD

Gfalty

Depth (m) below seabed	Gf 3wod aFl	4 l l a(	4 l t / n, l a f o f i *layers* wod dl aw,g	4 l l f t ,a 5Pl	TLc A_9	HLc A_9	cQ4 A_9	u8gR	4 nF
6	k3l4	23l.	*CLAY, very high plasticity, sl. calcareous, high-organic, w. few silt and fine sand smears, w. mica, dark brown (continued)* k3D. ek3Umr yt g3/ wg wrl f 8t	Bw GP	k2				
7			*SILT, sl. clayey, sl. sandy, sl. calcareous, rich in mica, high-organic, rich in clay and fine sand laminae, olive grey - dark brown* k3D. e23 . r ys 3il s / gwF gwr ,owl	Bw GP					
8	23l4	U82m	23U. eU31. r ys 3il s / gwF gwr ,owl		k0				
9									
10			D3 . eD3 Ur ys 3il s / gwF gwr ,owl D3m2 eD3k2 r ys 3il s / gwF gwr ,owl D32- eD32Ur ys 3il s / gwF gwr ,owl D3UD eD3DUr ys 3il s / gwF gwr ,owl		m0				
11			113m e-. 3m		U.				
			1132me113D. r y7l rFt ,gF	Bw GP					

Geo SUBSURFACE EXPERTISE

ufrl (f g Cf Py u%e1m	4 ngg dy	KEJHK%%	4 wal y 6. 6. e Ue10	
Mrfjl / ay 6. - 0. 2 T(fn) WS	Cf PPl dy	Y4 EhL HC	4 wal y 6. 6. e Ue10	
clr wrRty	L(l / Rl dy	B %E	4 wal y 6. 6. e1. e10	cl 7,tl d 6. 6. e1. e1k
	5l l rf 7l d	B %S	4 wal y 6. 6. e1. e1D	MwPl y 6 h16

Borehole: BH-15

Depth (m) below seabed

CLAY, high plasticity, silty, sl. sandy, non-calcareous, w. mica, organic, w. few shell fragments, rich in silt and sand specks, dark brown (continued)

SAND, fine to coarse, clayey, very silty, sl. calcareous, w. few gravel layers, w. hardened clay parts, w. shell fragments, greenish black

SAND, fine, poorly graded, silty, non-calcareous, w. mica, greyish brown

SAND, fine, poorly graded, silty, non-calcareous, w. mica, w. shells and shell fragments, w. fine gravel laminae, w. sorted sand streaks, w. high plasticity clay parts, greenish black

SUBSURFACE EXPERTISE

Borehole: BH-15

Lffnd,owalt Ar 9y Ey-66N2-.36 GykN6m2N6232 qnd & 4wa8r y: TB Zfol 06GHETc HUD

Gfalty

Depth (m) below seabed	Gf 3wod aFl	4 l l a(	4 l l a(	Eg 7waf o	q nwl (./ Cf P	4 l t/n,l af o fi *layers* wod dl aw,g	4 l l f t,a	5Pl
18						123D. e123 mr y/f wrtl	Bw GP	
	1m314	1U3D.	1U3m	e-23m		1U3D. e1U3Dmr ys 3l l wal wma		
	1m364	1U3 m				*SAND, fine to medium, sorted, non-calcareous, w. mica, greyish brown*	Bw GP	
19								
	1k314	1D3D.				1D3D. r yCl /f r ,oPi,ol af r l d,8r		
	123l4	1D3U				1D3U. e6. 3n- r y4,t a8rCl d CF L MTe 1 1D3UUr ys 31 /r f rnPwo,/ /gwF gwFl n 6. 3 . r ys 3t,gagwFl n		
20								
	1U3l4	6. 3U				6. 3Ume6. 3D. r yi,ol af /f wrtl 6. 3D. e603U. r ys 3t,gaF gwr ,owl wod gwFl rt 613 . e613 6. r ys 3il s dwrRCrfs o f rnPwo,/ /gwF gwr ,owl		
21								
	1D3l4	613U				613U. e613Dmr yt g3t,gaFNf g7l Crfs o 613U. e663l2 r y4,t a8rCl d CF L MTe 6		
22								
	6. 3l4	663U						
23								
	61 3l4	603U	603U	em63U		603U. e6- 3n2 r y4,t a8rCl d CF L MTe 0	Bw GP	

Lfrl c 8ot wod Lfrl Q8wgaF: TLc A_9 | HLc A_9 | cQ4 A_9

4 l ot ;aF APh/r °9: u8gR | 4 nF

◆ T(l rr 3Lfod3AWhr L9 .3U 13k 63- 036

: odnw,ol d H(l wn Harl oPa(
△ Mf /Rl aMo
▽ q l f Tl tal n
▲ Tf nVwol
■ □ : : h : rl r

✖ Lwr Cf owal - U 16 1k

✳ Cf tt f o pPo,af o - U 16 1k

s Bf ,ta8rl Lf oal oa
s_t Hwa8Bf ,ta8rl Lf oal oa
s_M Mgwt a/ Cr ,a
s_C Cb8,d Cr ,a
s_M s s_C

-. U. 16. 1k. kPa | 0. k. D. 16.

— 6 - k U LMTT,l c l t,tawo/l AB Mw9
— 6. -. k. U.

◆ Hf ,gc l t,ta7,aF A) (r *r 9 m 1. 1m 6.

Vf ,d c waf Ar ,oel r wx9 $l_{r,o}$ $l_{r,wk}$ .3D .3k .3D 136

■ Hl l /,i/ q nw7,aF AB Phr °9 63k 632 63U 63D

) a(l nTl ta

q nwot ,zl d t,an Cbafo L(l r 3wod u,f g8Tl ta
Tnwx,wgal ta
4 rl /aH(l wnhc ,oPH(l wn
) l dfr l an

ufrl (f dg Cf Py u%e1m	4 ngdy KEJHK%%	4 wal y 6. 6. e Ue10	
Mrf jl /ay 6. -0. 2 T(f n) WS	Cf PPl dy Y4 EhL HC	4 wal y 6. 6. e Ue10	
clr wrRty	L(l /Rl dy B %E	4 wal y 6. 6. e1. e10	cl 7,tl d 6. 6. e1. e1k
	5l l rf 7l d B %S	4 wal y 6. 6. e1. e1D	MwPl y - h16

GEO SUBSURFACE EXPERTISE

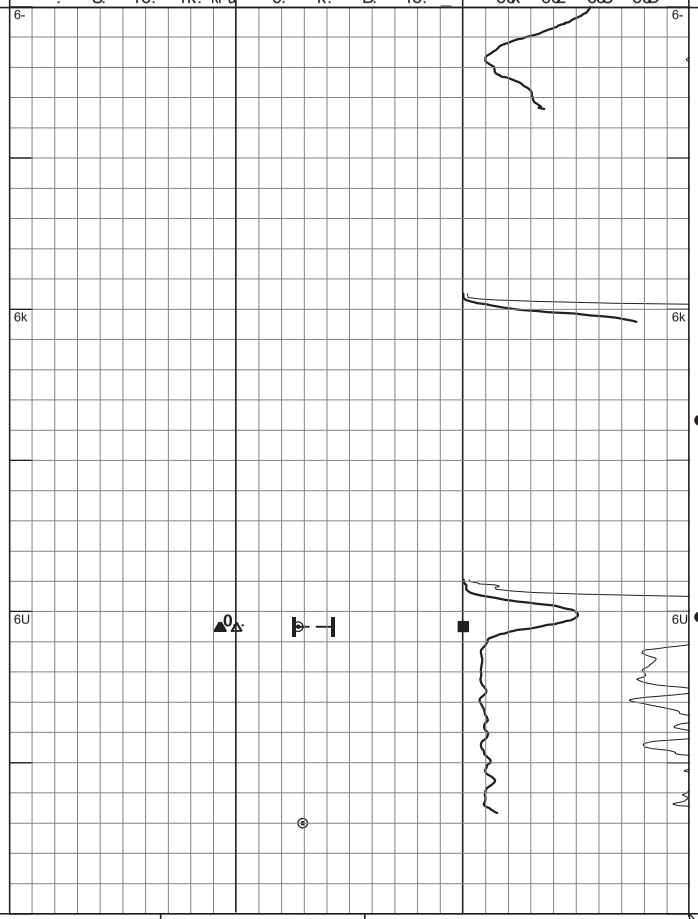
c l l f rapt y6. -0. 2 T%) c) WS || Mrf jl /ay q pGTv6. 1k || C.Owr Fy q pGTv6. 6. vc EV. 03q Cu || 4 wal & ar l y1kaf Raf O ra6. 6. 1. y0D

Borehole: BH-15

Depth (m) below seabed

SAND, fine, sorted, sl. silty, non-calcareous, w. mica, greyish brown (continued)

CLAY, high plasticity, silty, sl. sandy, non-calcareous, high-organic, w. fine sand and silt laminae, rich in mica, dark brown



Borehole: BH-15			

Borehole: BH-15

Depth (m) below seabed

Depth (m)	Description	Classification
0.36 – 0.61	SAND, fine, graded, clayey, silty, non-calcareous, organic, rich in mica, dark brown (continued)	Bw GP
0.61 – 0.81	CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, w. fine sand and silt laminae, rich in mica, dark brown	Bw GP
0.81 – 1.30	SAND, fine to medium, sorted, non-calcareous, w. mica, grey	Bw GP
1.30 – 1.64	CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, w. fine sand and silt laminae, dark brown	Bw GP
1.64 – 2.30	SAND, fine to coarse, poorly graded, gravelly, non-calcareous, w. mica, grey	Bw GP

Geo SUBSURFACE EXPERTISE

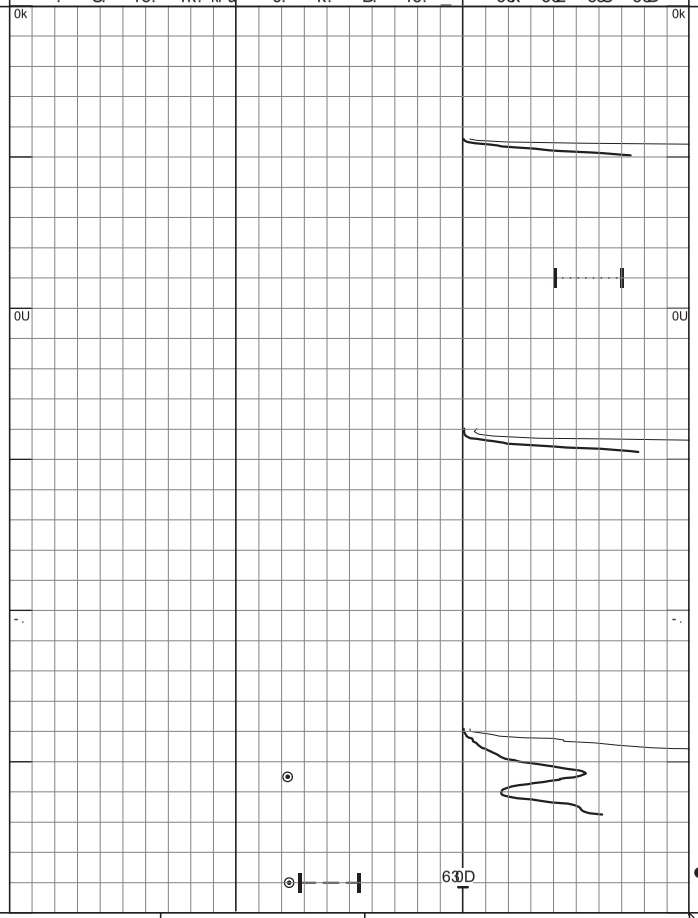
Borehole: BH-15

Depth (m) below seabed

SAND, fine to coarse, poorly graded, gravelly, non-calcareous, w. mica, grey (continued)

GRAVEL, very sandy, sl. silty, non-calcareous, w. mica, dark greyish brown

CLAY, very high plasticity, non-calcareous, w. mica, w. silt laminae, dark brown



GEO SUBSURFACE EXPERTISE

Borehole: BH-15

Depth (m) below seabed

SAND, fine, sorted, non-calcareous, w. mica, grey (continued)

SAND, fine, poorly graded, very silty, non-calcareous, w. mica, w. few gravel grains, greenish grey

CLAY, high plasticity, silty, sl. sandy, non-calcareous, w. mica, organic, w. silt and sand laminae, dark brown

SILT, non-calcareous, w. mica, w. clayey and fine sand laminae, dark olive brown

CLAY, high plasticity, silty, sl. sandy, non-calcareous, w. mica, organic, w. silt and fine sand laminae, dark brown

GRAVEL, very sandy, silty, non-calcareous, w. silt laminae, w. mica, greyish brown

SAND, fine to medium, poorly graded, silty, non-calcareous, w. mica, w. few gravel grains, greyish brown

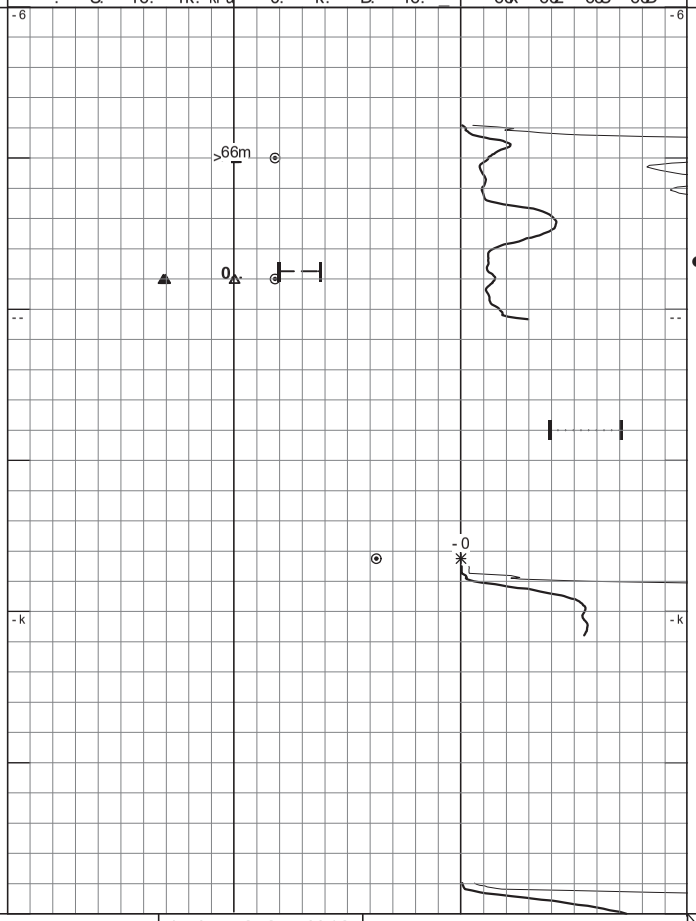
CLAY, medium plasticity, silty, sl. sandy, non-calcareous, rich in silt laminae, dark brown

LIGNITE, brownish black

SAND, fine, silty, non-calcareous, high-organic, w. peat laminae, olive brown - brownish black

SAND, fine to medium, sorted, non-calcareous, w. mica, grey

Bw GP · Ss GP



Geo SUBSURFACE EXPERTISE

Borehole: BH-15

Depth (m) below seabed

SAND, fine, poorly graded, silty, non-calcareous, w. mica, w. organic laminae, w. few clay laminae, grey - olive brown (continued)

Drill out from 49.80 - 52.70 m. Samples not preserved

SILT, LIGNITE and SAND according to drill out

SAND, fine, sorted, non-calcareous, w. mica, w. few silt laminae, grey

Borehole: BH-15

Depth (m) below seabed

54
55
56
57
58
59

Drill out from 53.80 - 55.80 m. Samples not preserved

SAND according to drill out (continued)

SAND, fine to medium, sorted, non-calcareous, w. mica, grey

Drill out from 56.80 - 58.80 m. Samples not preserved

SAND according to drill out

SAND, fine to medium, sorted, non-calcareous, w. mica, grey

Drill out from 59.80 - 62.80 m. Samples not preserved

SAND according to drill out

Geo
SUBSURFACE EXPERTISE

Borehole: BH-15

Depth (m) below seabed

60 61 62 63 64 65

Drill out from 59.80 - 62.80 m. Samples not preserved

SAND according to drill out (continued)

SAND, fine to medium, sorted, non-calcareous, w. mica, grey

Drill out from 63.80 - 65.80 m. Samples not preserved

SAND according to drill out

Bw GP

Bw GP

ufrl(fdg CfPyu%e1m	4ngdy KEJHK%%	4waly 6.6.e Ue10	
Mrfjl/ay 6.-0.2 T(fn) WS	CfPPIdy Y4EhLHC	4waly 6.6.e Ue10	
clr wrRty	L(l/RIdy B%E	4waly 6.6.e1.e10	cl7,tld 6.6.e1.e1k
	5llrf7ld B%S	4waly 6.6.e1.e1D	MwPly 11h16

SUBSURFACE EXPERTISE

Borehole: BH-15

Depth (m) below seabed

66

SAND, fine to coarse, sorted, non-calcareous, w. mica, grey (continued)

Bw GP

67

Drill out from 66.80 - 68.80 m. Samples not preserved

SAND according to drill out

68

69

SAND, fine to coarse, sorted, sl. gravelly, non-calcareous, w. mica, w. few charcoal fragments, grey

Bw GP

GRAVEL, very sandy, non-calcareous, grey

Bw GP

ufrl(fdg CfPyu%e1m	4ngdy KEJHK%%	4waly 6.6.e Ue10	
Mrfjl/ay 6.-0.2 T(fn) WS	CfPPldy Y4EhLHC	4waly 6.6.e Ue10	
clrwrRty	L(l/Rldy B%E	4waly 6.6.e1.e10	cl7,tld 6.6.e1.e1k
	5llrf7ld B%S	4waly 6.6.e1.e1D	MwPly 16h16

Borehole: BH-16

Gbbehmi oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Tbawdm

Rwoywh , W wf FB (m 917A5

pbt i hoer FB (

H w b f b c r

Depth (m) below seabed	. wsav	Nfw oatbi	Heosvng, bc	. wdgensatbi bq/layers oi h hwaorfd	. wsbdma	Ucw
0	0A2.	917A6		SAND, fine to medium, sorted, gravelly, non-calcareous, w. few shell fragments, light yellowish brown	Bo Lc	
	0A4.	917A			Bo Lc	
				GRAVEL, very sandy, non-calcareous, w. few shell fragments, light yellowish brown	Bo Tc	
1				SAND, fine, graded, very silty, non-calcareous, low-organic, w. mica, greyish brown		
				0A30 90A40 8 m Abecoi ng soead		
				2AD0 8 mywgb8 ni c dbeawhl drfarl dfAgofgoewbt d		
2				1A04 91A24 8 m Ayeb: i becoi ng soead		
3	DA2.	9D1A6		1A70 9DA00 8 m Abecoi ng soead		
	DAD	9D1A7		CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, w. mica, w. fine sand and silt laminae, dark brown	Bo Tc	
				SAND, fine, graded, sl. clayey, very silty, non-calcareous, organic, w. few clay laminae, w. mica, greyish brown	Bo Tc	
4	3AD	9DDA7				
5	5A2.	3AD0		SAND, fine, graded, very silty, non-calcareous, low-organic, w. mica, greenish grey	Bo Tc	
				3A40 93A6D 8 mengv ni yeb: i becoi ng gfor fo8 ni ow		
	4AD	9D3A7				
	6A2.	4AD0		SAND, fine to coarse, poorly graded, sl. silty, sl. gravelly, non-calcareous, w. few brown organic parts, w. mica, brownish grey	Bo Tc	
	4A6	9D4AD				
	6A1.	4A60			Bo Tc	

Gbevw Wt i d oi h Gbevw Qt ofrar:) GWFP (| RGWFP (| WQ. FP (

. wi drar Fcug8 D(: pt fM | . er

2A77 :2A5D

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/

△ L bgMwaL wi

▽ Hwb) wdave

▲) beVoi w

■ □ %%u%%ew8

Goeybi oaw 3 - 21 25 P

, bdd bi kci ratbi 3 - 21 25 P

: B brdlatewGbi awi a

: d RoaAB brdlatewGbi awi a

: L L fodarg , r8 ra

: , nCt rin , r8 ra

30 - 0 210 250 kPa

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrdlaoi gw FB L o(— 10 30 50 - 0

◆ Rbrfi Wwdrdlaw rar F* v8 EB (4 20 24 10

Vbrin Wbatb Fw8 ni 9w8 ox($w_{8\,in}$ $w_{8\,ox}$ 0AD 0A5 0A7 2A1

■ Rswgrnrg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

* a/we) wdad

Heorin drzw hrdeayt atbi

Gvw8 Aoi h p tbfA) wdad

) eroxrof avdad

. rewgaRvwoeuWb c Rvwoe

* wnb8 wave

pbewbfw, bcmpS925	. erffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092I	Locwm 2 u21

Geo SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . rywoe rm HKT) _1010_WWV0DA4. p || . oawv & ae0 wn259bMbywe91010 20fb6

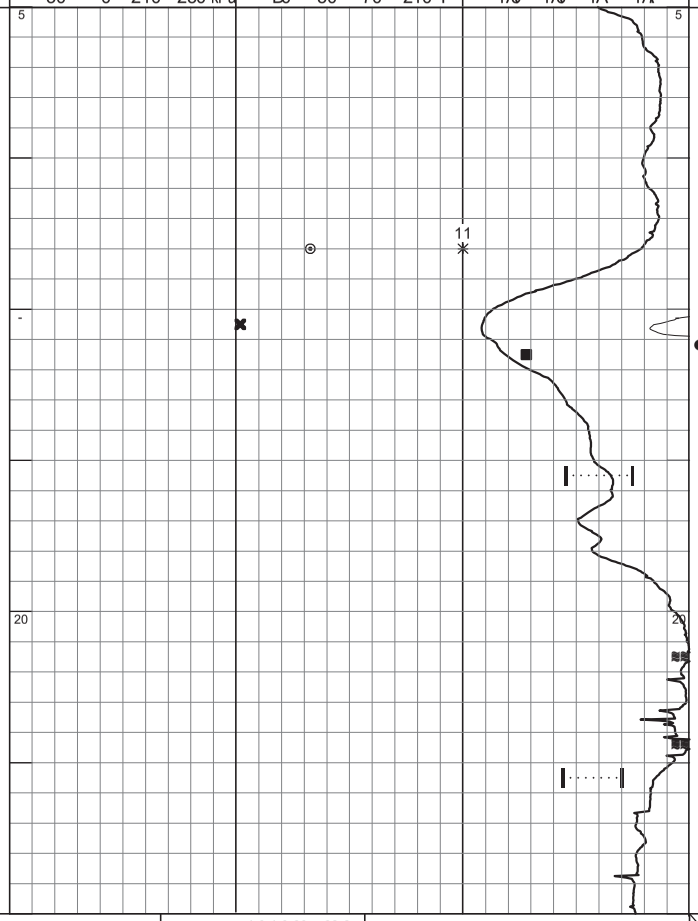
Borehole: BH-16

Gbbehm oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hem & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Description	Unit
6	*SAND, fine to medium, sorted, non-calcareous, w. mica, brownish grey (continued)* 5A00 8 mywgb8 ni c dfAceo/ wffr 5A34 8 m A>0A4 g8 swoaforwe	Bo Tc
7	6A10 96A34 8 mengv ni yeb: i becoi ng fo8 ni ow	
	PEAT, non-calcareous, sl. charred, brown 6A44 8 mywgb8 ni c engv ni doi h fo8 ni ow	I : Tc
8	*SAND, fine to medium, sorted, sl. calcareous, low-organic, w. mica, rich in plant remains, brown*	Bo Tc
9		
10	*SAND, fine to medium, sorted, non-calcareous, w. few plant remains, w. mica, light brown*	Bo Tc
11	22A20 8 mi b sfoi aew8 oni d hb: i : oehd	

Sample	Depth	Type	Number
6A4	9D6A2		
-A2	9D6A6		
20A2	9D7A6		

Depth	Sample	Type
-9 p	-A2.	5A00
79 O	7A2.	6A20
	7A1.	6A50
209 O	20A2.	-A20
	20A1.	-A00
	20A0.	-A10
229 O	22A2.	7A20
219 p	21A2.	20A20
2D9 O	2D A2.	22A20



pbewbfw, bcmpS925	. effwhm	KNJuKSS	. oawm 101090-922
Lebjwgam103D06) vbe* O I	, bccwhm	Y. NuGR,	. oawm 101090-922
Ww8 oeMdm	GvwgMwhm	B SN	. oawm 101092092D Ww/ rdwh 101092092 5
	Usseb/ wh	B SI	. oawm 101092092 7 Locwm 1 u21

Geo SUBSURFACE EXPERTISE

Wsebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . nyeoe m HKT) _1010_WNV0DAH. p || . oawv & a6 wn259bMbywe91010 20fb6

Borehole: BH-16

Gbbehrn oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehn & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Ro8 sfw / TbAoi h ar sw	, oy dswgr8 wi / TbAoi h ar sw	. wsav	Rwoywh , W wf FB (m 917A5 / pbt i hoer FB (/ . wsav	Nfw oatbi	Heosvng, bc	Tbawdm / H w b f b c r / . wdgensatbi bq/*layers* oi h hwaorfd	. wsbdrna / Ucw	Gbewvt i d oi h Gbewqt ofrar /) GWFP (	RGWFP (	WQ. FP (	. wi drar Fcug8 D(/ pt fM	. er
12	239) O	23A2.	21A20				*SAND, fine to medium, sorted, non-calcareous, w. few plant remains, w. mica, light brown (continued)*	Bo Tc					
13	249 p	24A2.	2DA20				2DA20 92DA30 8 m Aqw. gforwr dswgMtl						
14	259) O	25A2.	23A20										
15	269G	26A2.	24A20				24A20 8 mywgb8 ni c cewr		30				
16													
17	2-9 p	2-A2. / 2-A1.	26A20 / 26A14	26A2	935A6		*SAND, fine, poorly graded, sl. silty, non-calcareous, w. mica, w. few gravel grains, greyish brown* 26A14 926A30 8 mbecoi ngl hoeMyeb: i l : A gboedwdoi h fo8 ni ow 26A30 8 ml g8 gforforwe	Bo Tc					

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heoni wh Rvwoe Raewi ca/
△ L bgMwaLwi
▽ Hwb) wdave
▲) beVoi w
■ □ %%u%%ew8

30 - 0 210 250 kPa

✖ Goeybi oaw 3 - 21 25 P

✳ , bdd bi kci ratbi 3 - 21 25 P

: B brdlat ew Gbi awi a
: d RoaAB brdlat ew Gbi awi a
: L L fodarg , r8 ra
: , nCt rin , r8 ra

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrdaoi gw FB L o(— 10 30 50 - 0

◆ Rbrn Wwdrdanrar F* v8 EB (4 20 24 10

Vbrn Wbatb Fw8 ni 9w8 ox($w_{8\,in}$ $w_{8\,ox}$ 0A0 0A5 0A7 2A1

■ Rswgrugg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

21 23 25

* a/we) wdad

Heonn drzw hrdeayt atbi
Gvw8 Aoi h p tbfA) wdad
) eroxrof avdad
. rewgaRvwoeuWb c Rvwoe
* wnb8 wave

pbewbfw, bcmpS925	. erffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092T	Locwm Du21

Geo SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . nyeoe m-HKT) _1010_WNV0DAH. p || . oawv & a6 wn2S9bMbywe91010 20nB6

Borehole: BH-16

Gbbehmi oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hem & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Sample	Field test	Lab test	Description	Soil type	Symbol
18	279 p	27A2.	2-A20	2-A20 8 m Avrcv9becoi ng forwed oi h fo8 ni ow hb: i : oehd	Bo Tc	
		27A1.	2-A30			
		27AD.	2-A34	2-A20 92-A21 8 mgboedwdoi h forwe	I : Tc	
		27A3.	2-A44	2-A21 92-A12 8 m Avrcv sfodargrar gfor forwe	Bo Tc	
19	109 O	10A2.	27A20			
	129 p	12A2.	27A30			
20	119 O	11A2.	10A20			
21	1D9 O	1DA2.	12A20			
22	139 O	13A2.	11A20			
23	149 O	14A2.	1DA20	1DA20 91DA54 8 m Abecoi ng forwed oi h fo8 ni ow oi h becoi ng vrcv sfodargrar gfor forwed 1DA16 91DADD 8 mgboedwdoi hl ceo/ wffr		

SAND (MICA), non-calcareous, high-organic, dark brown

SAND, fine, sorted, non-calcareous, w. mica, greyish brown

GRAVEL, very sandy, non-calcareous, greyish brown

SAND, fine to medium, sorted, non-calcareous, w. few gravel grains, w. mica, grey

pbewbfw, bcmpS925	. eriffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092I	Locwm 3 u21

Geo SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . nyeoe m-HKT) _1010_WNV0DAH. p || . oawv & a6 wn259bMdbywe91010 20fD6

Borehole: BH-16

Gbbehmi oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Soil description	Graphic log	Sample	Lab test	Remarks
24	*SAND, fine to medium, sorted, non-calcareous, w. few gravel grains, w. mica, grey (continued)* 13A20 913A34 8 m Aqw. becoi rg fo8 ri ow l : A qw. drfar fo8 ri ow 13AD4 913AD- 8 m Abecoi rg vrcv sfodargrar gfor for we 14A20 8 mywgb8 ri c qri woi h ergv ri drfar fo8 ri ow			Bo Tc	
25					
26					
27	*SAND, fine, poorly graded, silty, non-calcareous, low-organic, w. mica, dark greyish brown*			Bo Tc	
28	*PEAT, sl. decomposed, non-calcareous, dark brown*			I : Tc	
29	*CLAY, high plasticity, silty, sl. sandy, non-calcareous, w. mica, w. silty laminae, w. organic-rich laminae, dark greyish brown*			Bo Tc	
	SAND, fine, sorted, non-calcareous, w. mica, w. sl. silty layers and streaks, w. organic high plasticity clay layers and laminae, w. peat layers and laminae, light grey			I : Tc	

Geo SUBSURFACE EXPERTISE

pbewbfw, bcmpS925

Lebjwgam103D06) vbe* O I

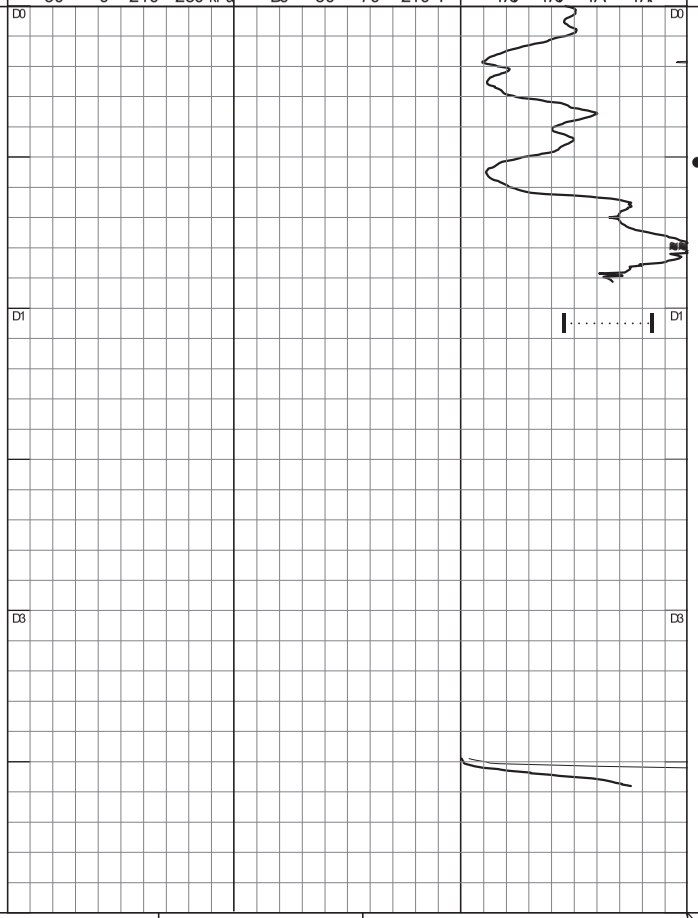
Ww8 oeMdm

. eriffwhm	KNJuKSS	. oawm 101090-922	
, bccwhm	Y. NuGR,	. oawm 101090-922	
GvwgMwhm	B SN	. oawm 101092092D	Ww/ rdwh 101092092S
Usseb/ wh	B SI	. oawm 101092092I	Locwm 4 u21

Borehole: BH-16

Gbbehm oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Sample	Description	Classification
30	D19) O	*SAND, fine, sorted, non-calcareous, w. mica, w. sl. silty layers and streaks, w. organic high plasticity clay layers and laminae, w. peat layers and laminae, light grey (continued)*	I : Tc
31	DD9) O	D2A03 9D2A30 8 mcewrndv yeb: i	
32	D39) O	*SAND, fine, sorted, non-calcareous, w. mica, light grey* D1A20 9D1A10 8 mcewrndv yeb: i	Bo Tc
33	D49) O	DDA20 9DDA10 8 mcewrndv yeb: i	
34	D59) p D5U9) O	*SAND, fine to medium, sorted, non-calcareous, w. mica, greyish brown*	Bo Tc
35	D69) O	D4A00 9D4A25 8 m rdatleywh yr GL) 902	



pbewbfw, bcmpS925	. effwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* OI	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm BSN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh BSI	. oawm 101092092T	Locwm 5 u21

Geo SUBSURFACE EXPERTISE

Borehole: BH-16

Gbbehmi oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Description
36	*SAND, fine to medium, sorted, non-calcareous, w. mica, greyish brown (continued)* D5A00 8 mywgb8 ni c cewr
37	*SAND, medium, sorted, non-calcareous, w. mica, grey* D6A00 9D6A0- 8 m rdatieywh yr GL) 901
38	D-A00 9D-A30 8 m Aqw: gforwr dswgMdl cewr rdv yeb: i D-A02 9D-A07 8 myeb: i vrrcv sfodaqgrar gfor forwe: Adoi h fo8 ri ow D-ADD 9D-A30 8 myeb: i vrrcv sfodaqgrar gfor forwe: Adoi h fo8 ri ow D-A30 8 mywgb8 ni c frrcv acewr
39	*CLAY, high plasticity, silty, sl. sandy, non-calcareous, w. fine sand and silt laminae, w. mica, brown* D7A00 9D7A51 8 m rdatieywh yr GL) 90D
40	*SAND, fine to medium, poorly graded, silty, non-calcareous, rich in charcoal fragments, w. mica, grey*
41	*SAND, fine to medium, sorted, non-calcareous, w. mica, grey* 32A00 932A54 8 m rdatieywh yr GL) 903 32A20 932A26 8 myeb: i ab cewwi rdv cewr l fo8 ri oawh gfor oi h drfaforwel : A8 rgo

Rwoywh , W wf FB (m 917A5

Tbawdm

pbt i hoer FB (

H w b f b c r

. wdgensatbi bq/*layers* oi h hwaorfd

. wsbdra Ucw

) GWFP (RGWFP (WQ. FP (

10

Gbewvwt i d oi h Gbewvqt ofrar

. wi drar Fcug8 D(

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/

△ LbgMwaLwi

▽ Hwb) wdave

▲) beVoi w

■ □ %%u%%ew8

30 - 0 210 250 kPa

✖ Goeybi oawv 3 - 21 25 P

✳ , bdd bi kci ratbi 3 - 21 25 P

: B brrdatiewGbi awi a

: d RoaAB brrdatiewGbi awi a

: L Lfodarg , r8 ra

: , rOt rin , r8 ra

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrrdaoi gwFB Lo(— 10 30 50 - 0

◆ Rbrri Wwdrrdaiv rar F* v8 EB (4 20 24 10

Vbrm Wbaib Fw8 ri 9w8 ox($w_{6\,in}$ $w_{6\,cx}$ 0AD 0A5 0A7 2A1

■ Rswgrrgg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

D6 D- 30

* arwe) wdad

Heorri drrzwhrrdeayt atbi Gvw8 Aoi h p tbfA) wdad) eroxrrof avdad . rewgaRvwoeuWb c Rvwoe * wrb8 wave

pbewbfw, bcmpS925	. erffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092T	Locwm 6 u21

Geo SUBSURFACE EXPERTISE

Wwebeak rrl103D06) S* W* O I || Lebjwgam1HKT) _1025 || . rryeoer rrrHKT) _1010_WNV0DAK. p || . oawv & ae0 wn259bMbywe91010 20fb6

Borehole: BH-16

Gbbehm oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Ro8 sfw / TbAoi h ar sw	, oy dswgr8 wi / TbAoi h ar sw	. wsav	Rwoywh , W wf FB (m 917A5 / pbt i hoer FB (/ . wsav	Nfw oatbi	Heosvng, bc	H w b f b c r / . wdgensatbi bq/layers oi h hwaorfd	. wsbdma / Ucw	) GWFP (	RGWFP (	WQ. FP (	pt fM	. er
42	339) O	33A2.	31A00				*SAND, fine to medium, sorted, non-calcareous, w. mica, grey (continued)* 31A00 931A00 8 m Aqw. gforwr d8 woedl : A gvoegbof sswgwd	Bo Tc					
				3DA0	961A5								
43	349G	34A2.	3DA40				*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, w. fine sand and silt laminae, w. mica, brown* 3DA00 933A40 8 m rdatleywh yr GL) 904	Bo Tc	5D			2A2	:2A31
44							3DA71 93DA74 8 mqpi wab 8 whnt 8 cewr doi h forwe						
				34A0	963A5								
45	359) O	35A2.	34A00				*SAND, fine to coarse, sl. gravelly, poorly graded, non-calcareous, w. mica, grey*	I : Tc					
46	369) p	36A2.	35A00				35A00 935A31 8 m rdatleywh yr GL) 905 35A00 935A40 8 mdfAceo/ wffr 35A24 935A00 8 m8 whnt 8 ab gboedw 35AD0 935A3- 8 mqpi wab 8 whnt 8 35A3- 935A40 8 m1 g8 swoaforwe						
47	3-9) O 379) p	37A2. 37A1. 37AD. 37A8.	36A00 36A10 36A00 36A40										

Gbevwt i d oi h Gbevwqt ofrar

. wi drar Fcug8 D(

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/
△ LbgMwaLwi
▽ Hwb) wdave
▲) beVoi w
■ □ %%u%%ew8

30 - 0 210 250 kPa

✖ Goeybi oavr 3 - 21 25 P

✳ , bdd bi kci ratbi 3 - 21 25 P

: B brdatewGbi awi a
: d RoaAB brdatewGbi awi a
: L Lfodarg , r8 ra
: , rOt rih , r8 ra

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrdaoi gw FB Lo(— 10 30 50 - 0

◆ Rbrfi Wwdrdaiv rar F* v8 EB (4 20 24 10

Vbrm Wbatb Fw8 ri 9w8 ox($w_{8\,in}$ $w_{8\,ox}$ 0AD 0A5 0A7 2A1

■ Rswgrqg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

31 33 35

Heorh drzwhrdeayt atbi
Gvw8 Aoi h p tbfA) wdad
) eroxrof avdad
. rewgaRvwoeuWb c Rvwoe
* wrb8 wave

* arwe) wdad

pbewbfw, bcmpS925	. erffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092T	Locwm - u21

Geo SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) vbe* O I || . rywoe m HKT) _1025 || . rywoe m HKT) _1010_WNV0DAH. p || . oawr & ae0 wn259bMbywe91010 20fb6

Borehole: BH-16

Gbbehmi oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Tbawdm

Depth (m)	Lithology	Description	Geology
48		*SAND, fine to coarse, sl. gravelly, poorly graded, non-calcareous, w. mica, grey (continued)* 3-A00 93-A01 8 m Aswoaforwe 3-A00 93-A1- 8 m rdatleywh yr GL) 906 3-A10 93-AD0 8 m/ wer ceo/ wffr 3-AD1 8 m Aswoasoea	I : Tc
49		*SAND, fine to medium, poorly graded, silty, sl. gravelly, non-calcareous, w. mica, dark brownish grey* 37A24 8 mywgb8 ni c gforwr 37A10 8 mywgb8 ni c ceo/ wffr	Bo Tc I : Tc
50		*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, rich in mica, w. fine sand and silt laminae, dark brown* 37A14 937AD0 8 m/ wer drfar 37AD0 937AD4 8 m Aswoaforwe 37AD4 8 mywgb8 ni c engv ni 4 8 8 gboedwdoi h fo8 ni ow	
51		*Drill out from 50.00 - 53.00 m. Samples not preserved* *SAND according to drill out* 40A00 940A13 8 m rdatleywh yr GL) 90- 42A00 942A07 8 m rdatleywh yr GL) 907	
52		41A00 941AD6 8 m rdatleywh yr GL) 920	
53		*SAND, fine, poorly graded, silty, non-calcareous, w. mica, w. clay specks, greyish brown* 4DA00 94DA04 8 m AhoeMyeb: i vrcv sfodagrar gfor forwe 4DA00 94DA21 8 m rdatleywh yr GL) 922	Bo Tc

Rwoywh , W wf FB (m 917A5

pbt i hoer FB (

Sample	Depth
37A0	96-A5
37AD	96-A7
37A4	967A2
4DA0	9-1A5
4DA8	9-DA0

Gbevw Wt i d oi h Gbevw Qt ofrar

Fcug8 D(

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/

△ L bgMwaL wi

▽ Hwb) wdave

▲) beVoi w

■ □ %%u%%ew8

✖ Goeybi oaw 3 - 21 25 P

✳ , bdd bi kci ratbi 3 - 21 25 P

: B brdlatewGbi awi a

: d RoaAB brdlatewGbi awi a

: L L fodarg , r8 ra

: , nCt rin , r8 ra

30 - 0 210 250 kPa

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrdaoi gw FB L o(— 10 30 50 - 0

◆ Rbrfi Wwdrdanrar F* v8 EB (4 20 24 10

Vbrin Wbaib Fw8 ni 9w8 ox($w_{8\,in}$ $w_{8\,ox}$ 0AD 0A5 0A7 2A1

■ Rswgrqg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

Heorin drzw hrdeayt abi Gvw8 Aoi h p tbfA) wdad) eroxrof avdad . rewgaRvwoeuWb c Rvwoe * wnb8 wave

pbewbfw, bcmpS925	. eriffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092T	Locwm 7 u21

Geo SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . rycoer m-HkT) _1010_WNV0DAH. p || . oawv & ae0 wn259bMbywe91010 20fb6

Borehole: BH-16

Gbbehmi oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Sample	Recovery	Description	Unit	Gbev Wt i d oi h Gbev Qt ofrar) GWFP (	RGWFP (	WQ. FP (
54			4DA10 8 mywgb8 ni c i bi 9drfarl dbeawh				
			Drill out from 53.35 - 56.00 m. Samples not preserved				
			SAND according to drill out (continued)				
			43A00 943A42 8 m mdate ywh yr GL) 921				
55			44A00 944A23 8 m mdate ywh yr GL) 92D				
56	4D9 p	45A0 9-4A5	*SAND, fine to medium, poorly graded, sl. silty, non-calcareous, w. mica, w. organic streaks, greyish brown*	Bo Tc			
			45A00 945A22 8 m mdate ywh yr GL) 923				
			Drill out from 57.00 - 57.55 m. Samples not preserved				
57			*SAND according to drill out*		34		
			46A00 946A23 8 m mdate ywh yr GL) 924				
	439G	46A5 9-6A1	*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, rich in silt and fine sand laminae, rich in mica, dark brown*	Bo Tc			
58		4-A0 9-6A5	*Drill out from 58.00 - 59.00 m. Samples not preserved*				
			CLAY and SAND according to drill out				
			4-A00 94-A70 8 m mdate ywh yr GL) 925				
		47A0 9--A5					
59	449G	47A 9-7A8	*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, rich in silt and fine sand laminae, rich in mica, dark brown*	Bo Tc	-0		

Columns: Ro8 sfw; TbAoi h ar sw; Depth (m) below seabed; TbAoi h ar sw; . wsav; Rwoywh, w wf FB (m 917A5); pbt i hoer FB (; . wsav; Nfw oatbi; Heosvng, bc; H w b f b c r; . wdgensatbi bq/layers oi h hwaorfd; . wsbdma; Ucw;) GWFP (; RGWFP (; WQ. FP (; pt fM; . er

Tbawdm

Gbev Wt i d oi h Gbev Qt ofrar

. wi drar Fcug8 D(

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/

△ L bgMwaL wi

▽ Hwb) wdave

▲) beVoi w

■ □ %%u%%ew8

Goeybi oaw 3 - 21 25 P

, bdd bi kci ratbi 3 - 21 25 P

: B brdatewGbi awi a

: d RoaAB brdatewGbi awi a

: L L fodarg , r8 ra

: , nCt rin , r8 ra

30 - 0 210 250 kPa

D0 50 70 210 P

1 3 5 - GL)) rs Wwdrdaoi gw FB L o(10 30 50 - 0

Rbrfi Wwdrdaw rar F* v8 EB (4 20 24 10

Vbrfm Wbatb Fw8 ni 9w8 ox(0AD 0A5 0A7 2A1

Rswgrqg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

* arwe) wdad

Heorin drzw hrdeayt atbi Gvw8 Aoi h p tbfA) wdad) eroxrof avdad . rewgaRvwoeuWb c Rvwoe * wnb8 wave

Geo SUBSURFACE EXPERTISE

pbewbfw, bcmpS925	. eriffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 1010920920	Ww/ rdwh 1010920925
	Usseb/ wh B SI	. oawm 1010920927	Locwm 20 u21

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . rywoe m HiT) _1010_WNV0DAH. p || . oawv & ae0 wn259bMbywe91010 20rB6

Borehole: BH-16

Gbbehm oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Description	Samples	Lab	Notes
60	*Drill out from 60.00 - 63.00 m. Samples not preserved*			
	CLAY and SAND according to drill out (continued)			
	50A00 950A4 8 m ndai eywh yr GL) 926			
61	52A00 952A62 8 m ndai eywh yr GL) 92-			
62	51A00 951A04 8 m ndai eywh yr GL) 927			
63	*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, rich in silt and fine sand laminae, rich in mica, dark brown*	5DA0 971A5; 5DA4 97DA2	Bo Tc	34
	5DA00 95DA70 8 m ndai eywh yr GL) 910			
	Drill out from 64.00 - 66.00 m. Samples not preserved			
64	*CLAY and SAND according to drill out*			
	53A00 953A10 8 m ndai eywh yr GL) 912			
65	54A00 954A26 8 m ndai eywh yr GL) 911	55A0 974A5		

Ro8 sfw | , oy dswgr8 wi | Rwoywh , W wf FB (m 917A5) | Tbawdm | GbewWt i d oi h Gbew Qt ofiar | . wi dnar Fcug8 D(

pbt i hoer FB (| H w b f b c r | . wsbdna | Ucw |) GWFP (| RGWFP (| WQ. FP (| pt fM | . er

. wsav | Nfw oatbi | Heosvng, bc | . wdgensatbi bq/*layers* oi h hwaorfid

Hwbybe8R (*continued*)

459G

◆) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/

△ LbgMwaLwi

▽ Hwb) wdave

▲) beVoi w

■ □ %%u%%ew8

30 - 0 210 250 kPa

✖ Goeybi oaw 3 - 21 25 P

✳ , bdd bi kci ratbi 3 - 21 25 P

: B brdlat ew Gbi awi a

: d RoaAB brdlat ew Gbi awi a

: L Lfodarg , r8 ra

: , nCt rin , r8 ra

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrdlaoi gw FB Lo(— 10 30 50 - 0

◆ Rbrfi Wwdrdlaw rar F* v8 EB (4 20 24 10

Vbrfi Wbaib Fw8 ri 9w8 ox($w_{8\,in}$ $w_{8\,ox}$ 0A0 0A5 0A7 2A1

■ Rswgrqg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

50 51 53

2A73 :2A15 300

Heorin drzw hrdeayt atbi Gvw8 Aoi h p tbfA) wdad) eroxrof avdad . rewgaRvwoeuWb c Rvwoe * wnb8 wave

pbewbfw, bcmpS925	. eriffwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092T	Locwm 22 u21

GEO SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || . rywoe m HkT) _1010_WNV0DA4. p || . oawv & ae6 wn259bMbywe91010 20r06

Borehole: BH-16

Gbbehm oawd FB (m Nn313I321A4 Tm5I14-I024A7 Hehm & . oat 8 m%) B Zbi w D1TuN) WR-7

Depth (m) below seabed	Description	Symbol
66	*SAND, fine to coarse, sorted, non-calcareous, w. mica, grey*	Bo Tc
	55A00 955A10 8 m Aqw. gfor soead	
	55A00 955A11 8 m ndate ywh yr GL) 91D	
	55A10 955AD4 8 m8 whnt 8 ab gboedw	
	Drill out from 67.00 - 69.00 m. Samples not preserved	
67	*CLAY and SAND according to drill out*	
	56A00 956A24 8 m ndate ywh yr GL) 913	
68	5- A00 95- A70 8 m ndate ywh yr GL) 914	
69	*CLAY, high plasticity, silty, sl. sandy, non-calcareous, organic, rich in silt and fine sand laminae, rich in mica, dark brown*	Bo Tc
70		

Sample	Depth	Recovery	Type
55A4	975A2		
57A0	97- A5		
60A0	977A5		

Depth	GWFP (	RGWFP (	WQ. FP (
69	200		

Ro8 sfw | , oy dswgr8 wi | Rwoywh , w wf FB (m 917A5 | Tbawdm | Gbew Wt i d oi h Gbew Qt ofrar | . wi drar Fcug8 D(

pbt i hoer FB (| H w b f b c r | . effdabf | TbAoi h ar sw | Depth (m) below seabed | TbAoi h ar sw | . wsav | . wsav | Nfw oatbi | Heosvng, bc | . wdgensatbi bq/layers oi h hwaorfd | . wsbdrar | Ucw |) GWFP (| RGWFP (| WQ. FP (| pt fM | . er

469 p | 46A2. | 55A00 | 55A4 | 975A2 | 57A0 | 97- A5 | 60A0 | 977A5 | 4- 9G

) vwe8 AGbi hAFO u8 G(0A 2A5 1A3 DA1

%i heori wh Rvwoe Raewi ca/
△ L bgMwaL wi
▽ Hwb) wdave
▲) beVoi w
■ □ %%u%%ew8

30 - 0 210 250 kPa

✖ Goeybi oaw 3 - 21 25 P

✳ , bdd bi kci ratbi 3 - 21 25 P

: B brdate w Gbi awi a
: d RoaAB brdate w Gbi awi a
: L L fodarg , r8 ra
: , nCt rin , r8 ra

D0 50 70 210 P

— 1 3 5 - GL)) rs Wwdrdaoi gw FB L o(— 10 30 50 - 0

◆ Rbrfi Wwdrdaw rar F* v8 EB (4 20 24 10

Vbrin Wbatb Fw8 ri 9w8 ox($w_{8\,in}$ $w_{6\,ox}$ 0A0 0A5 0A7 2A1

■ Rswgrqg Heo/ rar FB cu8 D(1A5 1A6 1A 1A7

55 5- 60

Heorin drrzw hrdeayt abi Gvw8 Aoi h p tbfA) wdad) eroxrof awdad . rewgaRvwoeuWb c Rvwoe * wnb8 wave

* arwe) wdad

pbewbfw, bcmpS925	. effwhm KNJuKSS	. oawm 101090-922	
Lebjwgam103D06) vbe* O I	, bccwhm Y. NuGR,	. oawm 101090-922	
Ww8 oeMdm	GvwgMwhm B SN	. oawm 101092092D	Ww/ rdwh 101092092S
	Usseb/ wh B SI	. oawm 101092092T	Locwm 21 u21

GEO SUBSURFACE EXPERTISE

Wwebeak m103D06) S* W* O I || Lebjwgam103D06) _1025 || , rywcer m103D06) _1010_WNV0DA4. p || . oawv & ae6 wn259bMbywe91010 20fb6

Borehole: BH-16

GWWd lagps, Ae 9r Or 5U5*155D Er-*Um1*U: UD Fdi x 2gpt e r 3Mc &Wds 4UEbOMk 8v1

EWds, r

F s WwWf o

8ge / ws EWDgai po/s	Depth (m) below seabed	Lgu, / sTle sa EWDgai po/s	2s/pH	8sgusi Lsnsw Ae 9r 0U-D 2s/pH	Ovsngpl Wa	Fdg/HT LW	2s, Td/pWa Wd layers gai i spglw	2s/Wlp 7fs	GWds kta, gai GWds j tgwpo MGk AC9	8Gk AC9	kj 2 AC9	2sa, lpo AfbTe 49 Bt w	2db
.0LB	0	.D2	6B6	6D	0U-D		GRAVEL, sl. clayey, sandy, calcareous, w. iron sulphide, w. few plant remains, dark grey	cg Rf					
		.D3	6D66B6					cg Rf					
		.42	6B6				CLAY, sl. silty, very sandy, sl. gravelly, calcareous, w. few shell fragments, w. iron sulphide, dark grey						
		.B2	6D6										
				.B	0U-D								
U0LB	1	UD2	.B6				CLAY, medium plasticity, silty, sandy, sl. gravelly, calcareous, w. mica, dark grey	cg Rf					
		UD2	.D6										
		U42	.B6				.B66 0. Bmery Desilte , gai vgosd					UD5	.D1
							.Bm0. D6 ernscb fdgnswo						
				UB	0U-D								
40LB	2	4D2	UB6				CLAY, high plasticity, sl. sandy, calcareous, w. mica, w. few gravel grains, very dark grey	cg Rf					
		4D2	UBm										
				U4	0U1B								
		42	U46				CLAY, medium plasticity, sandy, sl. gravelly, calcareous, w. sandy smears, very dark greyish brown	cg Rf					
		4B3	U5m0UD6										
				4B	0U1D								
50MP	3	5D2	4B6				CLAY, very high plasticity, sl. sandy, calcareous, w. few gravel grains, w. few sandy smears, very dark greyish brown	cg Rf					
		5D3	4Dm04B6										
							4D46 04B6 ery D, gai o, e sgd						
m0G	4						5B6 erusTWe laf , wDTgwTgdsVW,		1.				
	5			mD	04. D		5D: 0mB6 ernscb, gai o						
-0B							SAND, medium, poorly graded, sl. silty, sl. calcareous, w. few plant remains, w. few shell fragments, w. few charcoal fragments, dark grey	cg Rf					

◆ MHsde DGWai DAP be G9 6D . D UB 4DU
3 ai cglasi 8Hsgd8 pdsaf pH
△ RVT_spRsa
▽ FsWMs, psd
▲ MVdJ gas
■ □ 3 3 b 3 dse

✖ GgduWdgps 5 v . U . - C
✳ LW, Wa hf alpWa 5 v . U . - C
y c W, pt ds GWdpsap
y. 8 gpDc W, pt ds GWdpsap
y_R Rvg, pT Lle lp
y_L Ll%ili Lle lp

56 v6 . U6 . - 6 kPa
46 - 6 16 . U6 C

— U 5 - v GRMM/ ks, l, pgaTs Ac Rg9
— U6 56 - 6 v6
◆ 8 WWks, l, pnlpo A(He)e 9 m . 6 . m U6
JWl kgpWAse la0se gY9 s_{ela} s_{egY} 6D4 6D 6D1 . DU
■ 8/sTlqT Fdgnlpo Ac fbe 49 UD UD UD UD

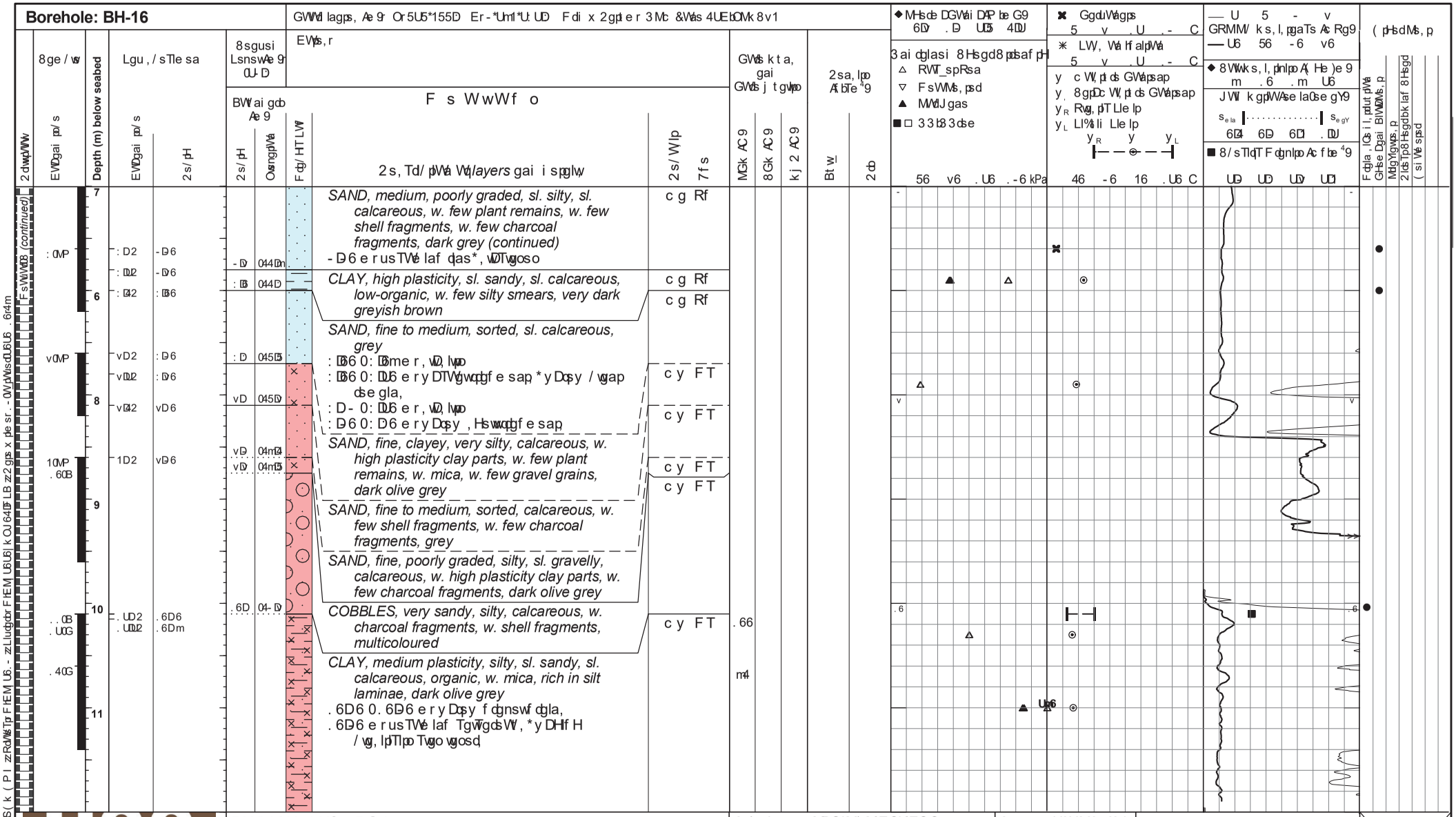
(pHsdMs, p
Fdgla, /Qs i l, pdut pWa GHse Dgai BlWDMs, p
MdgYgwps, p
2 lds Tp8 Hsgdbk laf 8 Hsgd
(si We spsd

BWds HWs LWr BSQ:	2dwsir	MBSbM(MzZOKbZSS	2gpsr	U6U606v064	
RdWs Tpr U6546: MHWd(PI	LWf sir	c SObGI EbN2 ObG8L	2gpsr	U6U606v06m	
kse gd_, r 8sgusi GRM.: t, si la uWds HWs wW	GHsT_sir	c SO	2gpsr	U6U6Q 6Q 4	k snl, si U6U6Q 6Q -
	7//dWsi	c SI	2gpsr	U6U6Q 6Q 1	Rgf sr . b. U

Geo SUBSURFACE EXPERTISE

ks/Wdt2r U6546: MS(k (P I zzRdWsTp F HEM U6. - zzLlucdcbr F HEM U6U6 | k QU 64DP LB zz2 gps x de sr. - 0WpWsd0U6U6 . 6r4m

Borehole: BH-16



Borehole: BH-16

CLAY, high plasticity, sl. sandy, calcareous, rich in fine sand and silt laminae, w. mica, dark grey

SAND, fine to medium, very clayey, silty, calcareous, w. few shell fragments, dark grey

CLAY, very silty, very sandy, calcareous, dark grey

CLAY TILL, sandy, sl. gravelly, calcareous, w. sandy layers, grey

Geo SUBSURFACE EXPERTISE

Borehole: BH-16

GWWd lagps, Ae 9r Or 5U5*155D Er-*Um1*U: UD Fdi x 2gpter 3Mc &Wds 4UEbOMk 8v1

2dwpWW	8ge/ws EWDgai pos	Depth (m) below seabed	Lgu,/sTlesa EWDgai pos	2s/pH	8sgusi Lsnswe 9r OU-D EWs,r BWai gcb Ae 9 2s/pH	Ovsngpwa	Fdg/HTLW	F s WwWf o 2s,Td/pWa Wd/layers gai i spglw	2s/Wlp 7fs	GWs kta, gai GWs j tgwpo MGk AC9	8Gk AC9	kj 2 AC9	2sa,lpo AbTe 49 Bt w	2cb
FsWWDB (continued)	U6GG	18	. 1D2	. vDm				. : Dm0. : D: e resilte /vg, pTlpo Twgo vgosd CLAY TILL, sandy, sl. gravelly, calcareous, w. sandy layers, grey (continued)	FwFT					
	. 10G	19	. 1D2 . 1D2	. vDm0 1D2 . vDm				. vD6 e raW, gai o vgosd, i Wy ay gd,		. 66				
	U6GG	20	. 1D42	U6D6	U6DD	05-D				. 14			UD:	UDm
	U. GG	21						CLAY TILL, very sandy, gravelly, calcareous, grey	FwFT					
		22						UUD6 e resilte /vg, pTlpo*, gai o i Wy ay gd, UUD6 0 UUDmmer, gai o vgosd		. 66				
	UUGG	23	UUD2	U4D6	UUD	051D5		SAND, fine to medium, very clayey, calcareous, w. few gravel grains, w. few charcoal fragments, olive grey	cy FT	: :				

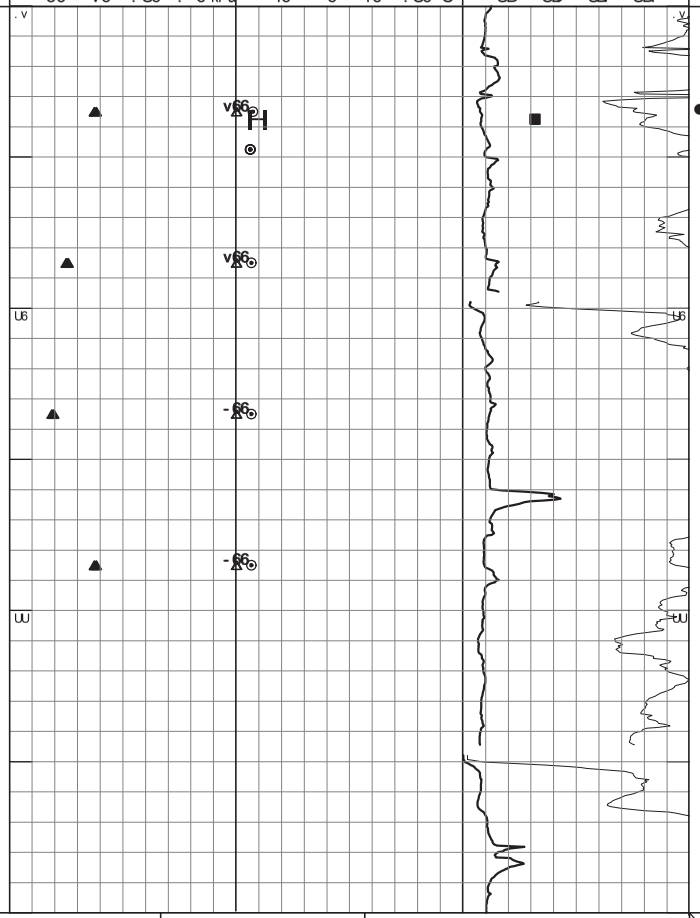
◆ MHsde DGWai DAP be G9 6D7 . D UD5 4DU
3 ai cglasi 8 Hsgd8 pdsaf pH
△ RVT_spRsa
▽ FsWMs, psd
▲ MWdJ gas
■ □ 3 3 b3 3 dse

✖ GgduWdgps 5 v . U . - C
✳ LW, Wa hf alpWa 5 v . U . - C
y c W, pt ds GWapsap
y. 8 gpDc W, pt ds GWapsap
y_R Rvg, pT Lle lp
y_L Ll%ili Lle lp
y_R y y_L

— U 5 - v GRMM/ ks, l, pgaTs Ac Rg9 — U6 56 - 6 v6
◆ 8 WWks, l, pnlpo A(He)e 9 m . 6 . m U6
JW k gpWAse la0se gY9 s_{ela} s_{egY} 6D4 6D 6D4 . DU
■ 8/sTlqT F dgnlpo Ac f be 49 UD UD UD UD

56 v6 . U6 . - 6 kPa 46 - 6 16 . U6 C

(pHsdMs, p
F dgla, /Qs i l, pdut pWa GHse Dgai BWDMs, p
MdgYgwps, p
2 lds Tp8 Hsgdbk laf 8 Hsgd
(si We spsd



BWds HWs LW r BSQ:	2dwsir	MBSbM(MzZOKbZSS	2gpsr	U6U606v064	
RdWs Tpr U6546: MHWd(P I	LWfsir	c SObGI EbN2 ObG8L	2gpsr	U6U606v06m	
kse gd_,r 8sgusi GRM.: t,si la uWds HWs wW	GHsT_sir	c SO	2gpsr	U6U60 60 4	ksnl,si U6U60 60 -
	7//dWsi	c SI	2gpsr	U6U60 60 1	Rgf sr 5 b. U

Geo SUBSURFACE EXPERTISE

ks/Wdpt2r U6546: MS(k (P I zzRdWs Tp F HEM U6. - zzLlucpdor F HEM U6U6| k QU 64DF LB zz2 gps x pde sr. - 0WpWsd0U6U6 . 6r4m

Borehole: BH-16

GWWd lagps, Ae 9r Or 5U5*155D Er-*Um1*U: UD Fdi x 2gpt e r 3Mc &Wds 4UEtbOMk 8v1

Depth (m) below seabed	Lithostratigraphy	Description	Sample	Field test	Laboratory test
24	U4OG	*SAND, fine to medium, poorly graded, sl. silty, calcareous, w. charcoal fragments, grey*	U5D 0m6D	c y FT	
25	U4D2 Um1B6	*SAND, fine, sl. clayey, very silty, calcareous, w. few clay till parts, w. few shell fragments, w. few charcoal fragments, grey*	U5D 0m 4	c y FT	-:
27	U5OG		U- 4 0m4 B		14
26		*CLAY TILL, very sandy, gravelly, calcareous, w. sandy parts, dark grey*		FwFT	
		U: B6 0U: D6 e r y DTWuuvs	U: D 0m5 4		
28	Um0G Um D2 Um D3	*SAND TILL, very clayey, sl. gravelly, calcareous, w. sandy parts, grey*	U: D6 U: 0m0UvD6	FwFT	1:
29	U-0G	U1D6 e r dTHla, gai o/gdp, i Wy ay gd,			v:

Geo SUBSURFACE EXPERTISE

BWds HWs LWr BSQ:	2dwsir	MBSbM(MzZOKbZSS	2gpsr	U6U606v064	
RdWs Tpr U6546: MHWd(P I	LWrfsir	c SObGI EbN2 ObG8L	2gpsr	U6U606v06m	
kse gd_, r 8sgusi GRM.: t, si la uWds HWs wW	GHsT_sir	c SO	2gpsr	U6U6Q 6Q 4	k snl, si U6U6Q 6Q -
	7//dWsi	c SI	2gpsr	U6U6Q 6Q 1	Rgf sr mb. U

Borehole: BH-16

Depth (m) below seabed	Lithostratigraphy	Description
30	U-D2 46D6	*SAND TILL, very clayey, sl. gravelly, calcareous, w. sandy parts, grey (continued)*
31	U:0G	*SAND, fine, graded, sl. clayey, very silty, calcareous, brownish grey*
32	U:0G	
33	U1 0G	*SAND TILL, clayey, sl. gravelly, calcareous, greyish brown*
34	U1D2 45D6	
35	46 0G	*SAND, fine to medium, sl. clayey, silty, calcareous, brownish grey*
	46D2 4m D6	

GeoSubsurface Expertise

BWdsHWs LWr BSQ:	2dwsir MBSbM(MzZOKbZSS	2gpsr U6U606v064	
RdWsTpr U6546: MHWd(PI	LWrfsir c SObGI EbN2 ObG8L	2gpsr U6U606v06m	
kse gd_,r 8sgusi GRM.: t,si la uWdsHWs wW	GHsT_sir c SO	2gpsr U6U6Q 6Q 4	ksnl,si U6U6Q 6Q -
	7//dWsi c SI	2gpsr U6U6Q 6Q 1	Rgf sr - b. U

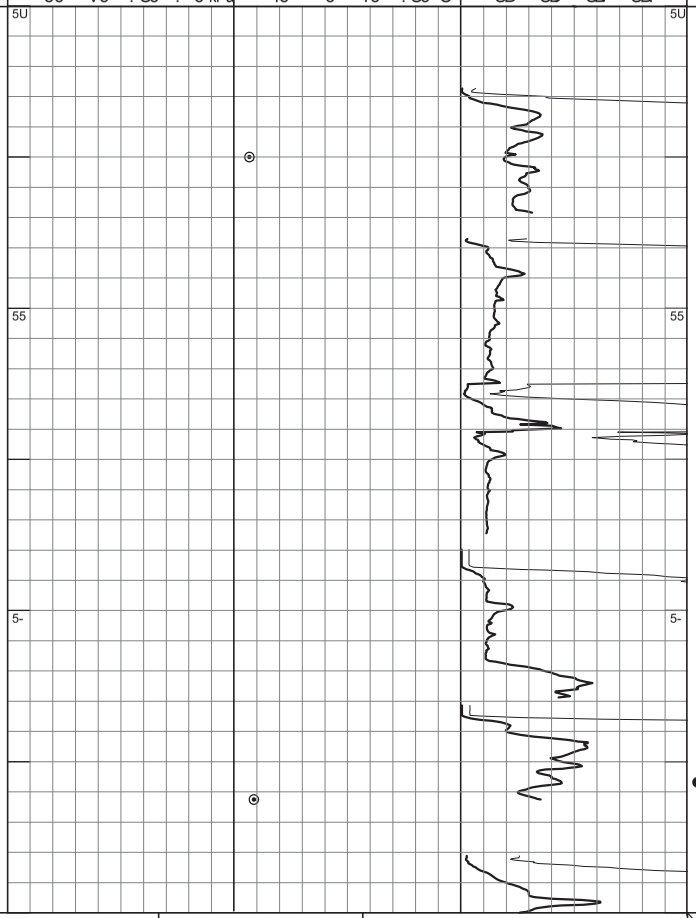
Borehole: BH-16

Depth (m)	Description	Layers
37	*SAND, fine to medium, sl. clayey, silty, calcareous, brownish grey (continued)*	
36	*SAND TILL, clayey, sl. gravelly, calcareous, greyish brown*	
38	*SAND, fine to medium, sl. clayey, very silty, sl. gravelly, calcareous, brownish grey*	
	SAND TILL, clayey, sl. gravelly, calcareous, brownish grey	
39	*SAND, fine to medium, sl. clayey, silty, sl. gravelly, calcareous, brownish grey*	
40		
41	*Drill out from 40.60 - 42.60 m. Samples not preserved*	
	SAND according to drill out	

Geo SUBSURFACE EXPERTISE

Borehole: BH-16

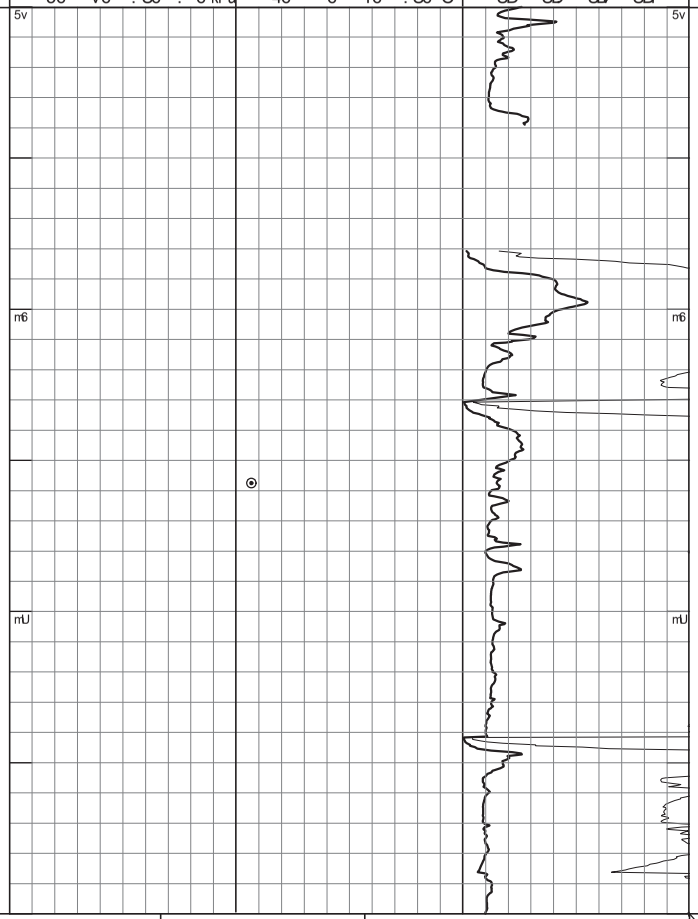
Depth (m) below seabed	Lithostratigraphy	Description
42		
43	44.0-45.0	*SAND TILL, very clayey, gravelly, calcareous, w. sand parts, dark grey*
44		*Drill out from 43.60 - 46.60 m. Samples not preserved*
		SAND TILL according to drill out
45		
47		
46	46.0-46.6	*SAND TILL, clayey, gravelly, calcareous, w. very clayey parts, greyish brown*



Geo SUBSURFACE EXPERTISE

Borehole: BH-16

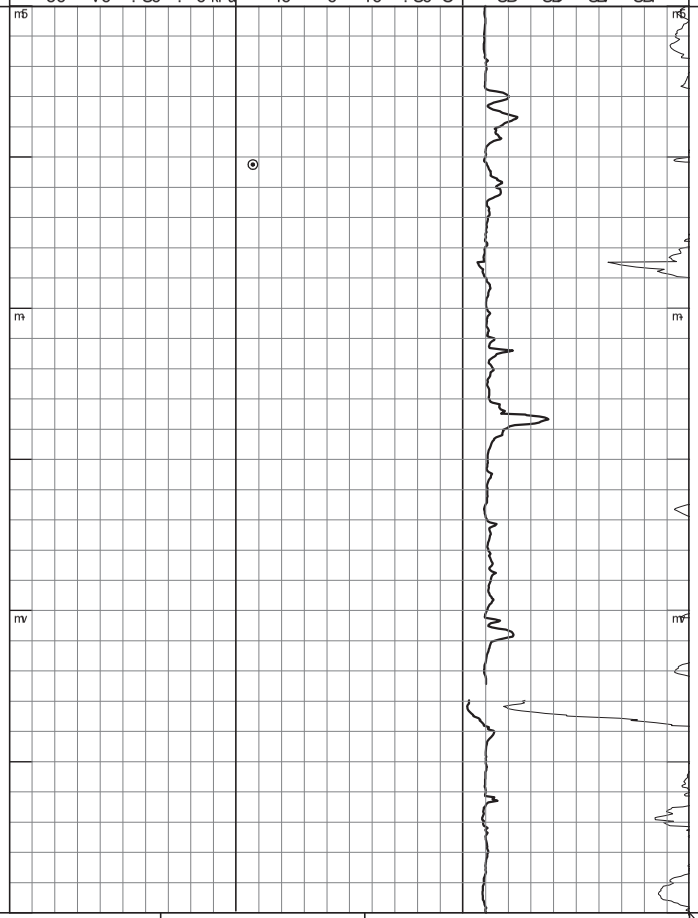
Depth (m) below seabed	Description
48	*Drill out from 47.60 - 48.60 m. Samples not preserved*
	SAND TILL according to drill out (continued)
49	*SAND TILL, clayey, gravelly, calcareous, greyish brown*
50	*Drill out from 49.60 - 50.60 m. Samples not preserved*
	SAND TILL according to drill out
51	*SAND TILL, clayey, gravelly, calcareous, greyish brown*
52	
53	*Drill out from 52.80 - 54.60 m. Samples not preserved*
	SAND TILL according to drill out



SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed	Description	Symbol	Sample	Remarks
54				
	SAND TILL, clayey, gravelly, calcareous, brownish grey	FwFT	4v0G	5m
55	*CLAY TILL, sandy, sl. gravelly, calcareous, dark greyish brown*	FwFT		
	Drill out from 55.60 - 60.60 m. Samples not preserved			
	SAND TILL / CLAY TILL according to drill out			
57				
56				
58				
59				



Borehole: BH-16

Depth (m) below seabed	Lithostratigraphy	Description
70		
71	41.0 – 61.60 m	*SAND TILL, very clayey, sl. gravelly, calcareous, brownish grey*
72	61.60 – 63.60 m	*Drill out from 61.60 - 63.60 m. Samples not preserved* *SAND TILL according to drill out*
73	63.60 – 65.10 m	*SAND TILL, very clayey, gravelly, calcareous, brownish grey*
74	65.10 – 66.60 m	*Drill out from 65.10 - 66.60 m. Samples not preserved* *SAND TILL according to drill out*
75		

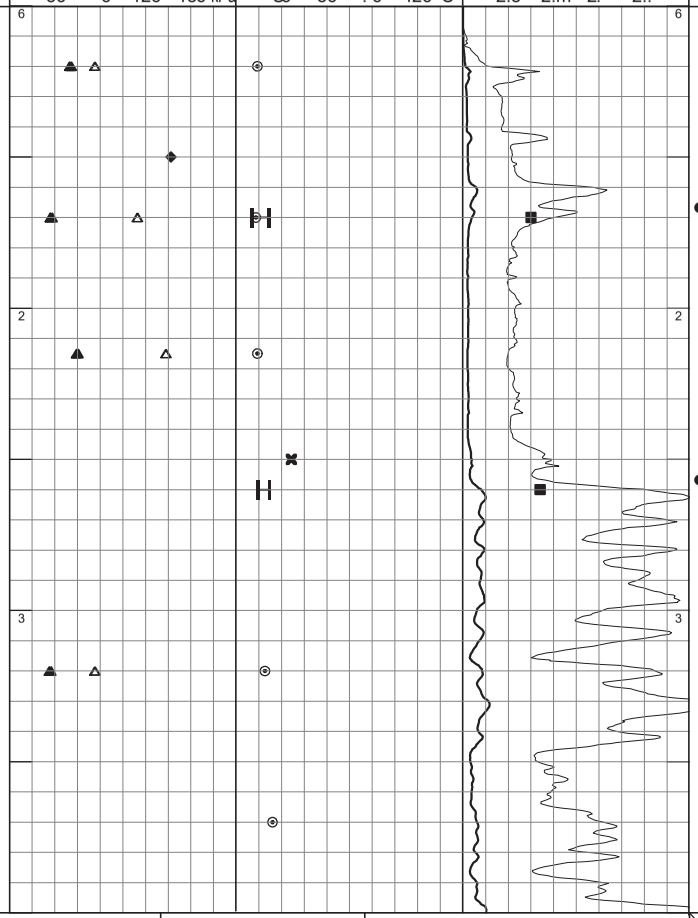
Geo SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed	Description	Type
77		
76	*SAND TILL, very clayey, gravelly, calcareous, brownish grey*	FwFT
78	*Drill out from 67.60 - 69.60 m. Samples not preserved*	
	SAND TILL according to drill out	
79		
60	*SAND TILL, very clayey, gravelly, calcareous, brownish grey*	FwFT

Borehole: BH-16

Depth (m) below seabed	Elevation	Description	Sample	Field test
0	1.1D – 6.66	*SAND, fine to medium, sorted, non-calcareous, w. shell fragments, light yellowish brown*	6.1	8f
	1.2D – 6.16	*CLAY, medium plasticity, silty, sandy, sl. gravelly, sl. calcareous, dark brownish grey*		
1	2.1D – 1.66	1.66 v er . ysil t , gal w, idida, in f islutT WLr g aLr gr , iat		
	2.2D – 1.36			
	2.UD – 1.46			
2	U.1D – 2.66			
	U.2D – 2.U4	*SAND, fine to medium, graded, sl. clayey, very silty, calcareous, w. high plasticity clay laminae, w. few shell fragments, grey*	2.3	8f
3	3.1D – U66			
	3.2D – U26			
	3.UD – U36	U.32 0U.33 v eiuBTug t TsMP, f v sgd		
4	4.1D – 3.66	*CLAY, medium plasticity, silty, very sandy, calcareous, rich in sand laminae, w. shell fragments, grey*	3.1	8f
	4.2D – 3.16			
5	5.1D – 4.66	4.66 04.26 v eysil t , gal		



Geo SUBSURFACE EXPERTISE

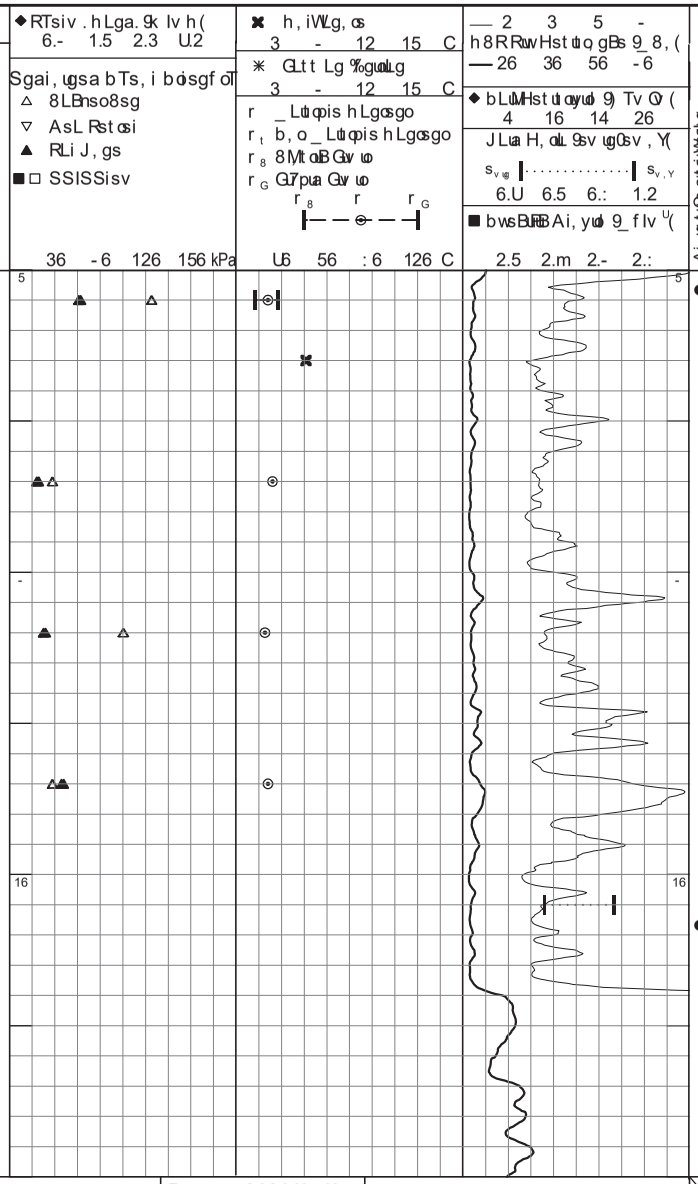
cLisTLM GLfec/ 01-	DiuWae Z* KIZ/ /	D, ose 262606-06m	
8iLVBoe 263U6m RTLi) k q	GLffsae ND* IhbG	D, ose 262606-06:	
Hsv , inte	hTsBnsae _/ *	D, ose 262601601U	Hsyusa 2626016015
	FwwiLysa _/ q	D, ose 262601601:	8, fse 1 I 12

Borehole: BH-16

Depth (m) below seabed	Dst Biuwvo Lg LP*layers*, ga asq uM	Ff s	Dil
7	*CLAY, medium plasticity, silty, very sandy, calcareous, rich in sand laminae, w. shell fragments, grey (continued)* 5.66 v er . Psr t Ts NMP, f v sgd aLr gr , iat	_ , 8f	1.45
8			
6	-.66 v er . Psr BT, iBL, MwsBst aLr gr , iat		
9			
10			
11	*SAND, fine to medium, sorted, calcareous, w. few shell fragments, brownish grey* 16.22 v e1 Bv BMI MI si 16.U1 v eWsBLv ugf fisl 16.41 v e1 Bv BMI MI si	_ , 8f	

Depth (m) below seabed	Dsw oT	Dsw oT
m0Rk	m1D	5.26
	m2D	5.U6
	mUD	5.56
-0Gc	-.1D	m66
:0Rk	:.1D	-.66
160h	16.1S	:.660 .24
110Gc	11.1D	16.26
	11.2D	16.36
120Rk	12.1D	11.n6

Depth (m) below seabed	Dsgt uo gf IBv U(
166	



c Lis TLNM GLf e c/ 01-	Diu WMae	Z* KIZ/ /	D, ose 262606-06m
8 iL\sBoe 263U6m RTLi) k q	GLf f sae	ND* IhbG	D, ose 262606-06:
Hsv , inte	h TsBnsae	_ / *	D, ose 262601601U Hsyusa 2626016015
	FwwiLysa	_ / q	D, ose 262601601: 8, f se 2 I 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed

11.: 6 v e1 Bv BMI MI si
11.: 5 v e1 Bv BMI MI si
SAND, fine to medium, sorted, calcareous, w. few shell fragments, brownish grey (continued)

12.: U012.: 4 v e2 Bv BMI MI si

13.m4 v e1 Bv BMI MI si
13.-- v e1 Bv BMI MI si

14.14 014.26 v e1 Bv BMI MI sit

14.: mv e1 Bv BMI MI si

Geo SUBSURFACE EXPERTISE

cLisTLMGLfec/ 01-
8iL\sBoe 263U6m RTLi) k q
Hsv , inte

DiuWae Z* KIZ/ /
GLffsae ND* IhbG
hTsBnsae _ / *
FwwiLysa _ / q

D, ose 262606-06m
D, ose 262606-06:
D, ose 262601601U
D, ose 262601601:
Hsyusa 2626016015
8, fse UI 12

Borehole: BH-16

Depth (m) below seabed	Description
16	*SAND, fine to medium, sorted, calcareous, w. few shell fragments, brownish grey (continued)*
19	
20	
21	
22	*CLAY, high plasticity, calcareous, rich in silt and sand laminae, w. mica, w. shells, dark grey*
23	

Geo — SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed	Description	Sample	Type	Remarks
24–27	*CLAY, high plasticity, calcareous, rich in silt and sand laminae, w. mica, w. shells, dark grey (continued)*			
24.1S–24.26				
24.2D–24.54				
26–2m	*SAND, fine to medium, sorted, calcareous, w. few clay laminae, w. few plant remains, dark greyish brown*			
2m1D–2-.26				
29–2-0				
2-.1D–2:.26				

2:.U2 v e1 Bv BMl MlI siuBT ug wMgoisv, ugt
2:.U3 02:.36 v eiuBT ug BMl MlI v ug, s
2:.3U v e1 Bv BMl MlI siuBT ug wMgoisv, ugt
2:.35 v e1 Bv BMl MlI siuBT ug wMgoisv, ugt

cLisTLMl GLf e c/ 01-	DiuWae	Z* KIZ/ /	D, ose 262606-06m
8iL\sBoe 263U6m RTLi) k q	GLf f sae	ND* IhbG	D, ose 262606-06:
Hsv, inte	hTsBnsae	_/ *	D, ose 262601601U Hsyusa 2626016015
	FwwiLysa	_/ q	D, ose 262601601: 8, fse 4 I 12

Geo SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed

Depth (m)	Description
30	2: .43 v e1 Bv BMl MMl si
	2: .m6 v e1 Bv BMl MMl si
	SAND, fine to medium, sorted, calcareous, w. few clay laminae, w. few plant remains, dark greyish brown (continued)
	U6.26 v er . w, idt iuBT ug wMgoisv , ugt dt M fi, ysNMaLr gr , iat
31	U6.26 0U6.22 v eiuBT ug BMl MMv ug, s
	CLAY, high plasticity, sandy, sl. gravelly, calcareous, w. mica, rich in silt and sand laminae, dark grey
32	*SAND, fine, pooly graded, silty, non-calcareous, w. layers and parts rich in charred wood fragments, dark brown to greyish brown*
33	*SAND, fine, sorted, non-calcareous, rich in silt laminae, rich in mica, w. laminae rich in plant remains, dark greyish brown*
	UU.56 v eWsBLv ugf t MB, MB, isLpt
34	U3.26 v er . v uB, aLr gr , iat
35	U4.m6 v eWsBLv ugf B, MB, isLpt

Geo SUBSURFACE EXPERTISE

cLisTLMsM GLf e c/ 01-

8iLVsBoe 263U6m RTLi) k q

Hsv , inte

DiuMMae	Z* KIZ/ /	D, ose	262606-06m
GLf f sae	ND* IhbG	D, ose	262606-06:
hTsBnsae	_/ *	D, ose	262601601U
FwwiLysa	_/ q	D, ose	262601601:

Hsyutsa 2626016015

8, f se 5 I 12

Borehole: BH-16

Depth (m) below seabed

SAND, fine, sorted, non-calcareous, rich in silt laminae, rich in mica, w. laminae rich in plant remains, dark greyish brown (continued)

SAND, fine, poorly graded, silty, calcareous, w. clayey specks, w. plant remains, w. mica, greyish brown

CLAY TILL, medium plasticity, sandy, sl. gravelly, very calcareous, rich in silty smears, w. mica, w. sand smears, dark grey

SAND, fine, poorly graded, silty, non-calcareous, organic, w. mica, w. plant remains, w. coarse sl. gravelly parts, dark brown to dark greyish brown

Drill out from 40.20 - 43.20 m. Samples not preserved

SAND according to drill out

Geo SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed

Drill out from 40.20 - 43.20 m. Samples not preserved

SAND according to drill out (continued)
32.26 03U.mmv eDutopiVsa W h 8 R062

CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. mica, dark brown

SAND, fine, graded, very silty, sl. calcareous, w. mica, w. shell fragments, dark grey

CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. mica, dark brown

Drill out from 44.00 - 46.00 m. Samples not preserved

CLAY according to drill out
33.66 034.: 6 v eDutopiVsa W h 8 R06U

CLAY, high plasticity, silty, sl. sandy, sl. calcareous, high-organic, w. fine sand and silt laminae, w. very silty greenish grey sand layers, w. mica, w. few shell fragments, dark brown
35.66 035.: 6 v eDutopiVsa W h 8 R063

Drill out from 47.00 - 49.00 m. Samples not preserved

CLAY according to drill out
3m66 03- .: 6 v eDutopiVsa W h 8 R064

GEO SUBSURFACE EXPERTISE

cLisTLMsl GLf e c/ 01-	DiuWsae Z* KIZ/ /	D, ose 262606-06m	
8iLVsBoe 263U6m RTLi) k q	GLf f sae ND* IhbG	D, ose 262606-06:	
Hsv , inte	hTsBnsae _ / *	D, ose 262601601U	Hsyusa 2626016015
	FwwiLysa _ / q	D, ose 262601601:	8, f se - I 12

Borehole: BH-16

Depth (m) below seabed	Description	Lithology
46	*Drill out from 47.00 - 49.00 m. Samples not preserved*	
	CLAY according to drill out (continued)	
49	*CLAY, high plasticity, silty, sl. calcareous, organic, w. fine sand and silt laminae, w. very silty greenish grey sand layers, w. mica, w. few shell fragments, dark brown*	
50	*Drill out from 50.00 - 53.00 m. Samples not preserved*	
	CLAY according to drill out 46.66 042.m6 v eDutopiWsa W h 8 R065	
51		
52		
53	*CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. mica, dark brown* 4U.66 044.U- v eDutopiWsa W h 8 R06m	

cLisTLMsl GLf e c/ 01-	
8iLVsBoe 263U6m RTLi) k q	
Hsv , inte	

DiuWae	Z* KIZ/ /	D, ose	262606- 06m
GLf f sae	ND* IhbG	D, ose	262606- 06:
hTsBnsae	_ / *	D, ose	262601601U
FwwiLysa	_ / q	D, ose	262601601:

Hsyutsa 2626016015

8, f se : I 12

GEO SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed	Elevation	Description	Sample	Recovery	Lithology
54			43.U	0-2.:	
		Drill out from 54.50 - 57.00 m. Samples not preserved			
55		*CLAY according to drill out*			
57		45.66 04m25 v eDutopiWsa W h 8 R06-	4m6	0-4.5	
58	340h	*SAND, fine, graded, very silty, sl. calcareous, w. clay laminae, w. mica, organic, greenish grey*	4m4	0-5.1	
		CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. mica, dark brown	4m:	0-5.4	
56		4mm6 04mmmv eiuBT ug Rgs t, ga Mv ug, s *Drill out from 58.00 - 59.00 m. Samples not preserved* *CLAY according to drill out* 4- .66 04- .: 6 v eDutopiWsa W h 8 R06:	4: .6	0-m5	
59	350h	*CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. very silty greenish grey sand layers, w. mica, dark brown*	56.6	0- .5	

Geo SUBSURFACE EXPERTISE

cLisTLMGLfec/ 01-	DiuWae Z* KIZ/ /	D, ose 262606-06m	
8iLVsBoe 263U6m RTLi) k q	GLffsae ND* IhbG	D, ose 262606-06:	
Hsv , inte	hTsBnsae _ / *	D, ose 262601601U	Hsyusa 2626016015
	FwwiLysa _ / q	D, ose 262601601:	8, fse 16 I 12

Borehole: BH-16

Depth (m) below seabed

Drill out from 60.00 - 63.10 m. No sample recovery

CLAY according to drill out
56.66 052.35 v eDutopiVsa W h 8 R016

CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. mica, dark brown
5U.16 053.1mv eDutopiVsa W h 8 R011
5U.34 05U.- 6 v er . Rgs fi, ysMv, id
5U.m6 v eVsBLv ugf ysil t, gal dfi, ysM

Drill out from 64.10 - 66.00 m. No sample recovery

SAND and GRAVEL according to drill out
53.16 053.32 v eDutopiVsa W h 8 R012

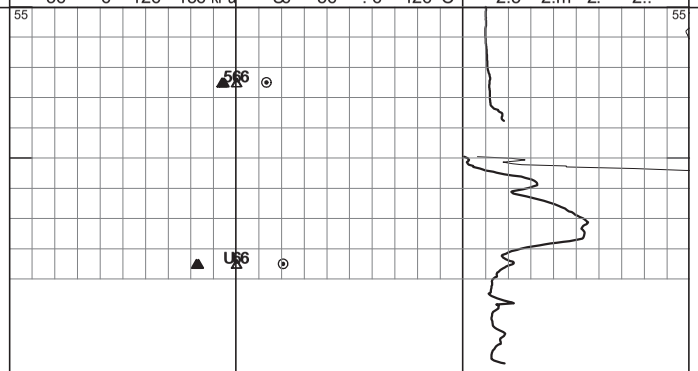
54.16 055.m5 v eDutopiVsa W h 8 R01U

cLisTLMsl GLf e c/ 01-	DiuWae	Z* KIZ/ /	D, ose 262606-06m
8iLVsBoe 263U6m RTLi) k q	GLf f sae	ND* IhbG	D, ose 262606-06:
Hsv , inte	hTsBnsae	_ / *	D, ose 262601601U Hsyusa 2626016015
	FwwiLysa	_ / q	D, ose 262601601: 8, f se 11 I 12

GEO SUBSURFACE EXPERTISE

Borehole: BH-16

Depth (m) below seabed

CLAY, high plasticity, silty, sl. sandy, sl. calcareous, organic, w. fine sand and silt laminae, w. mica, dark brown

Borehole abandoned due to equipment failure.