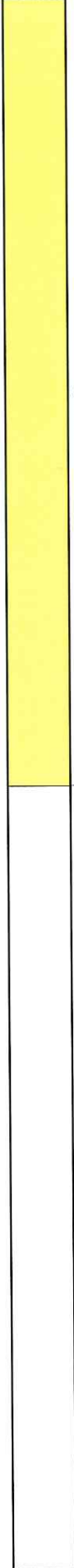


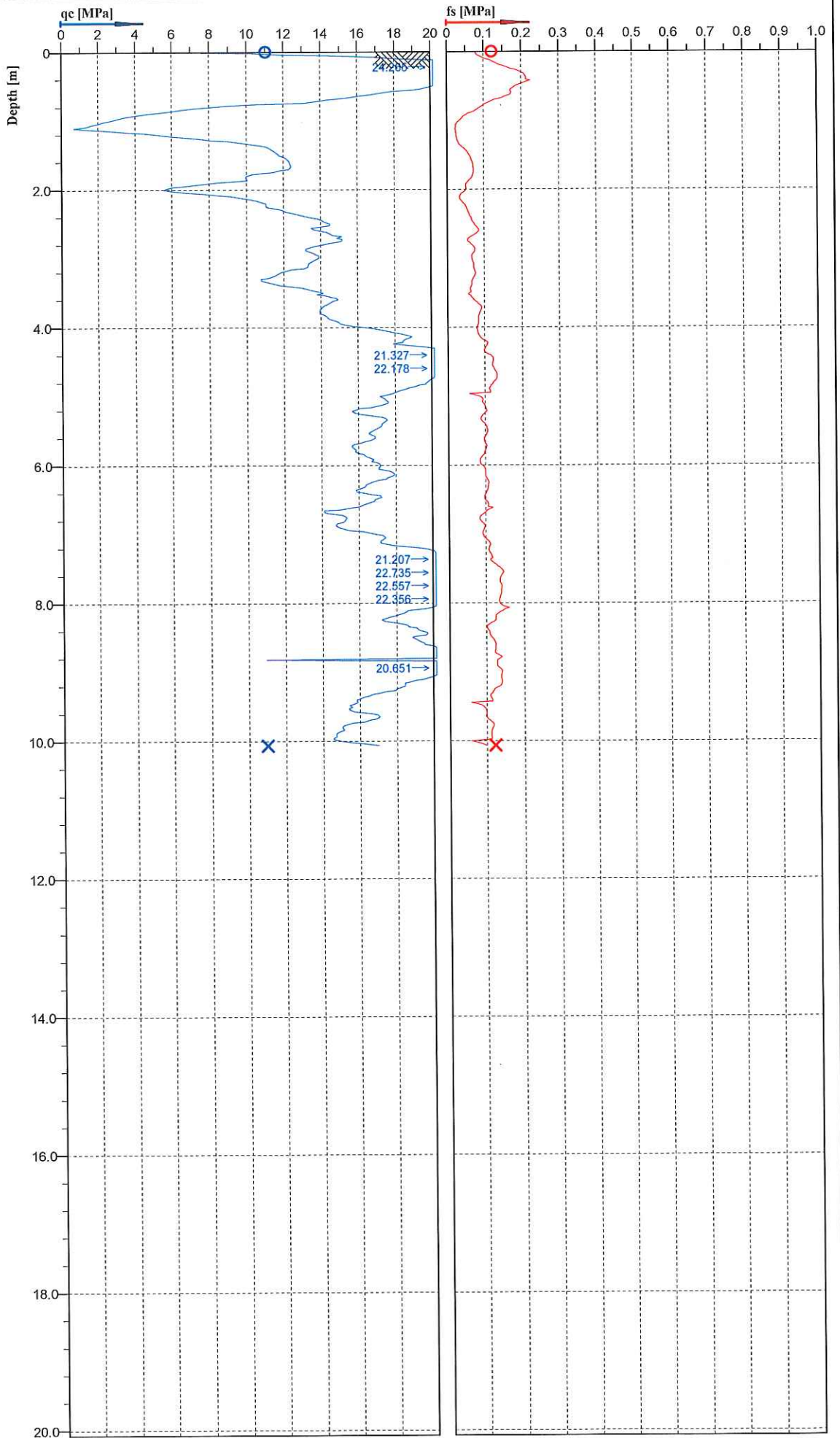
Appendix J

Verification CPT Logs

Classification by
Robertson 1986

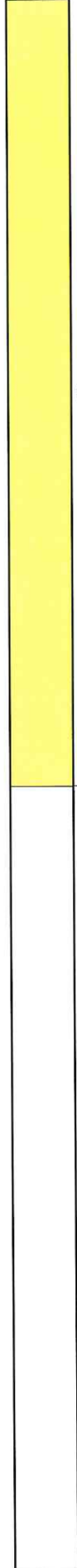


Sand (9)

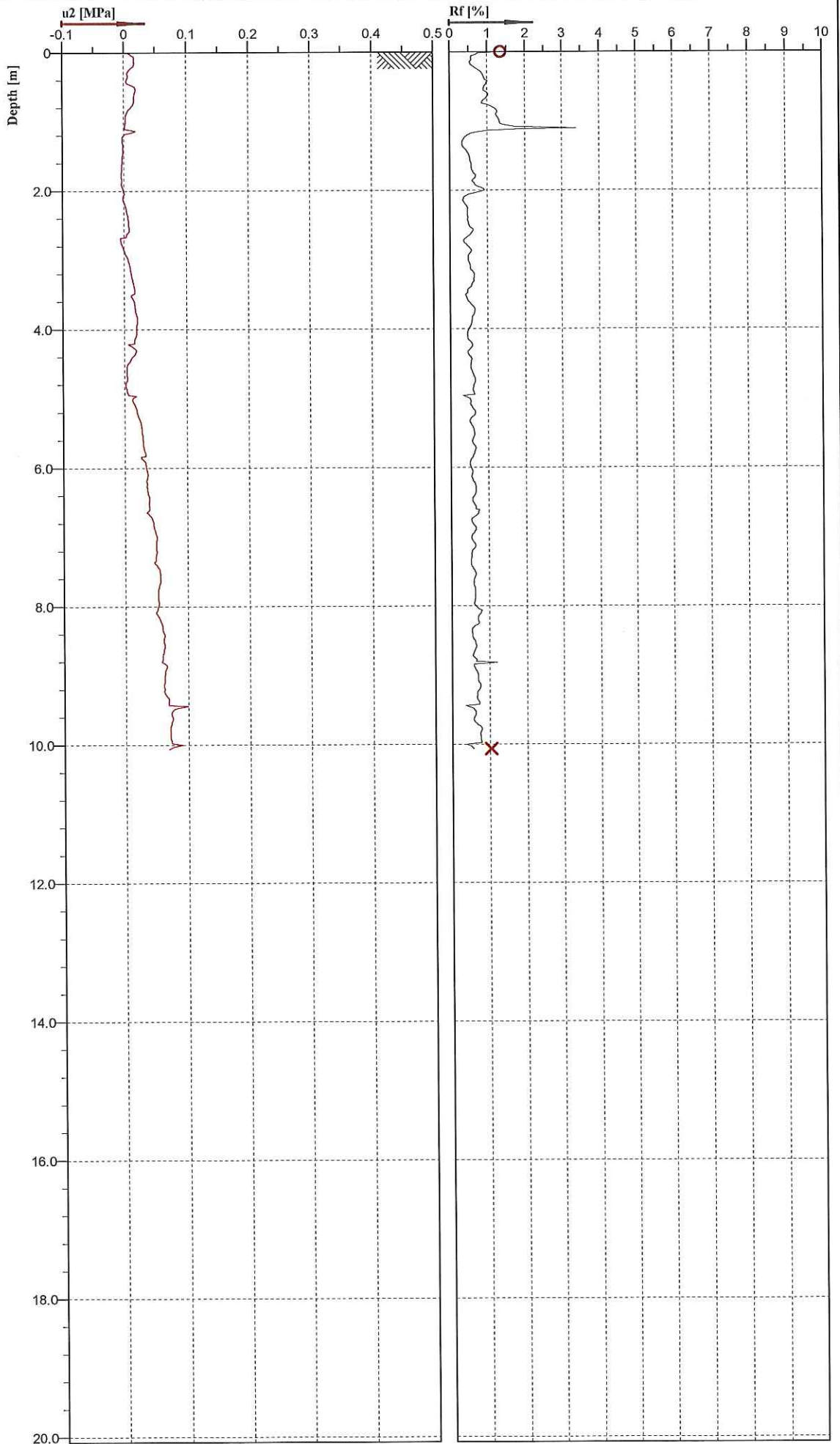


Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V1
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV1.cpt		

Classification by
Robertson 1986

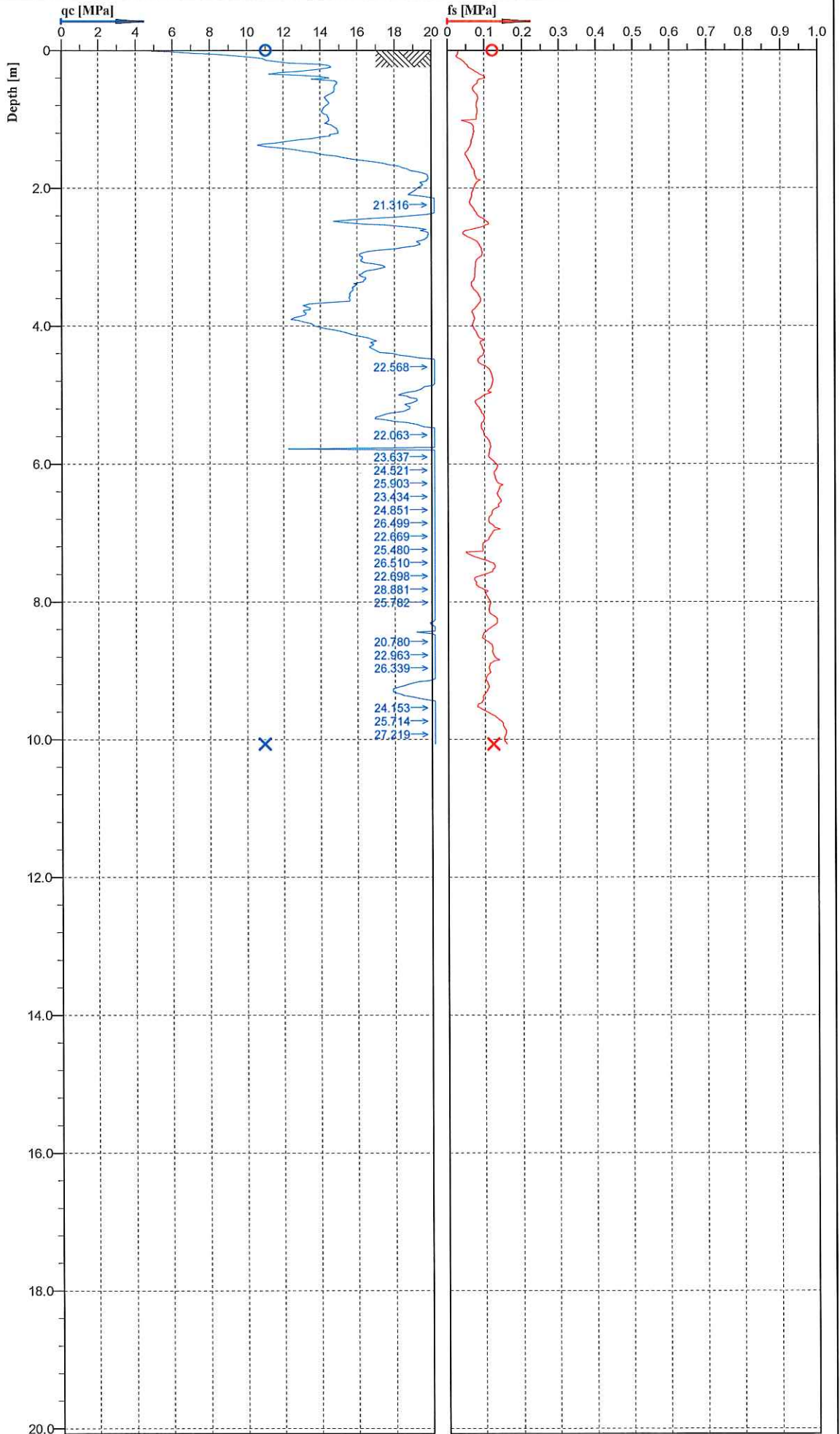
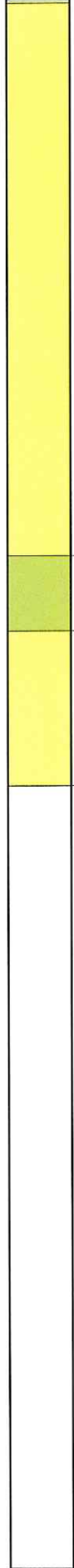


Sand (9)



Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V1
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV1.cpt		

Classification by Robertson 1986



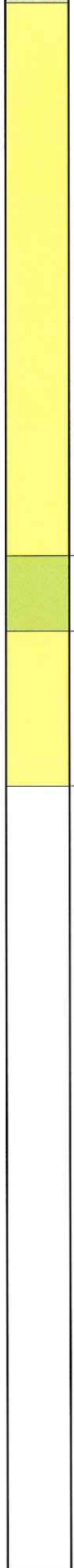
PRO-DRILL
SPECIALIST DRILLING ENGINEERS



Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V2
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV2.cpt		

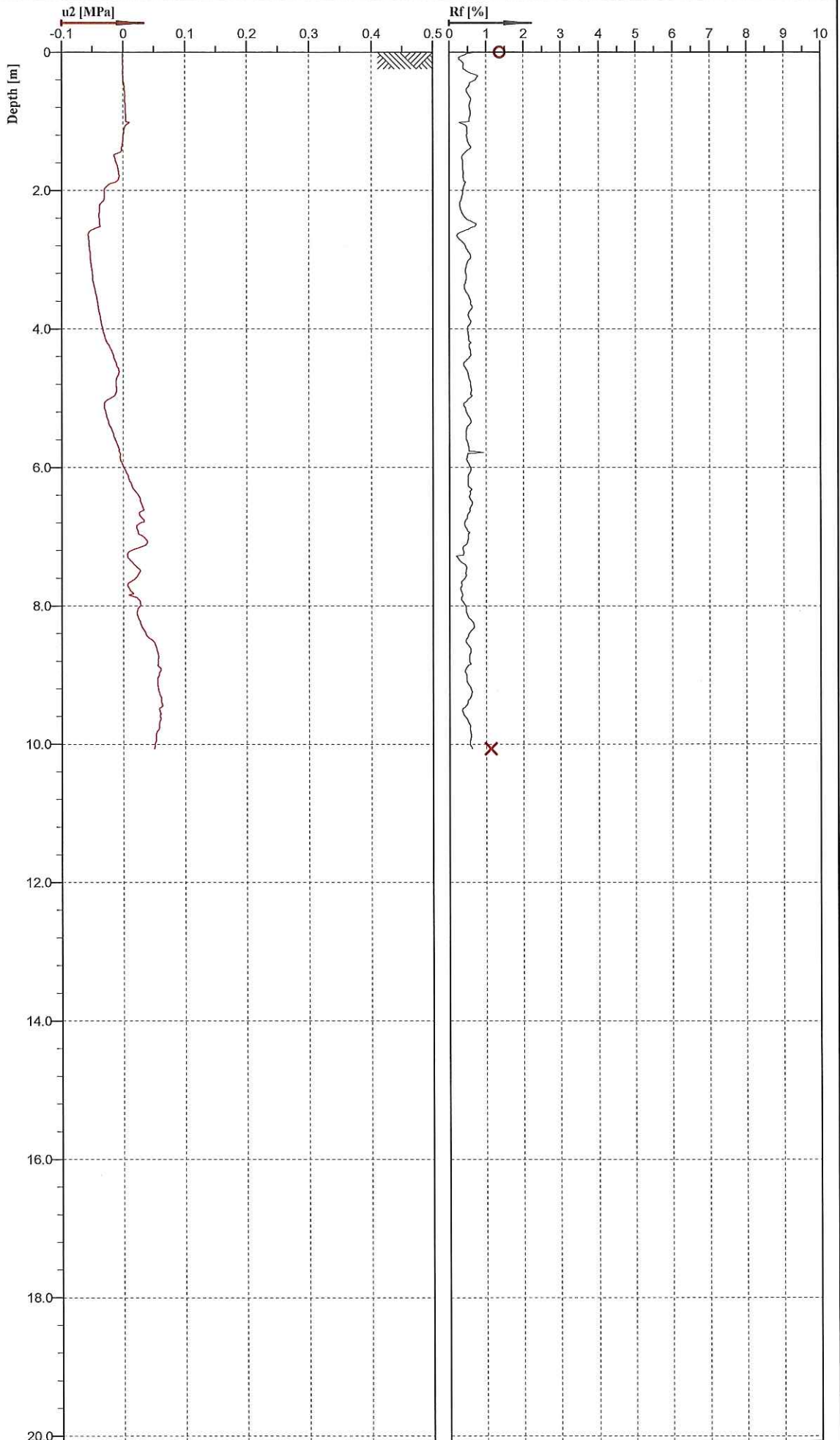
Classification by
Robertson 1986



Sand (9)

Gravelly sand to sand (10)

Sand (9)

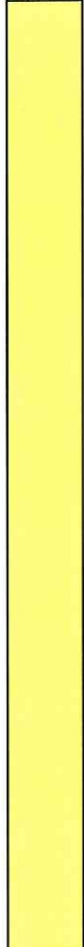


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

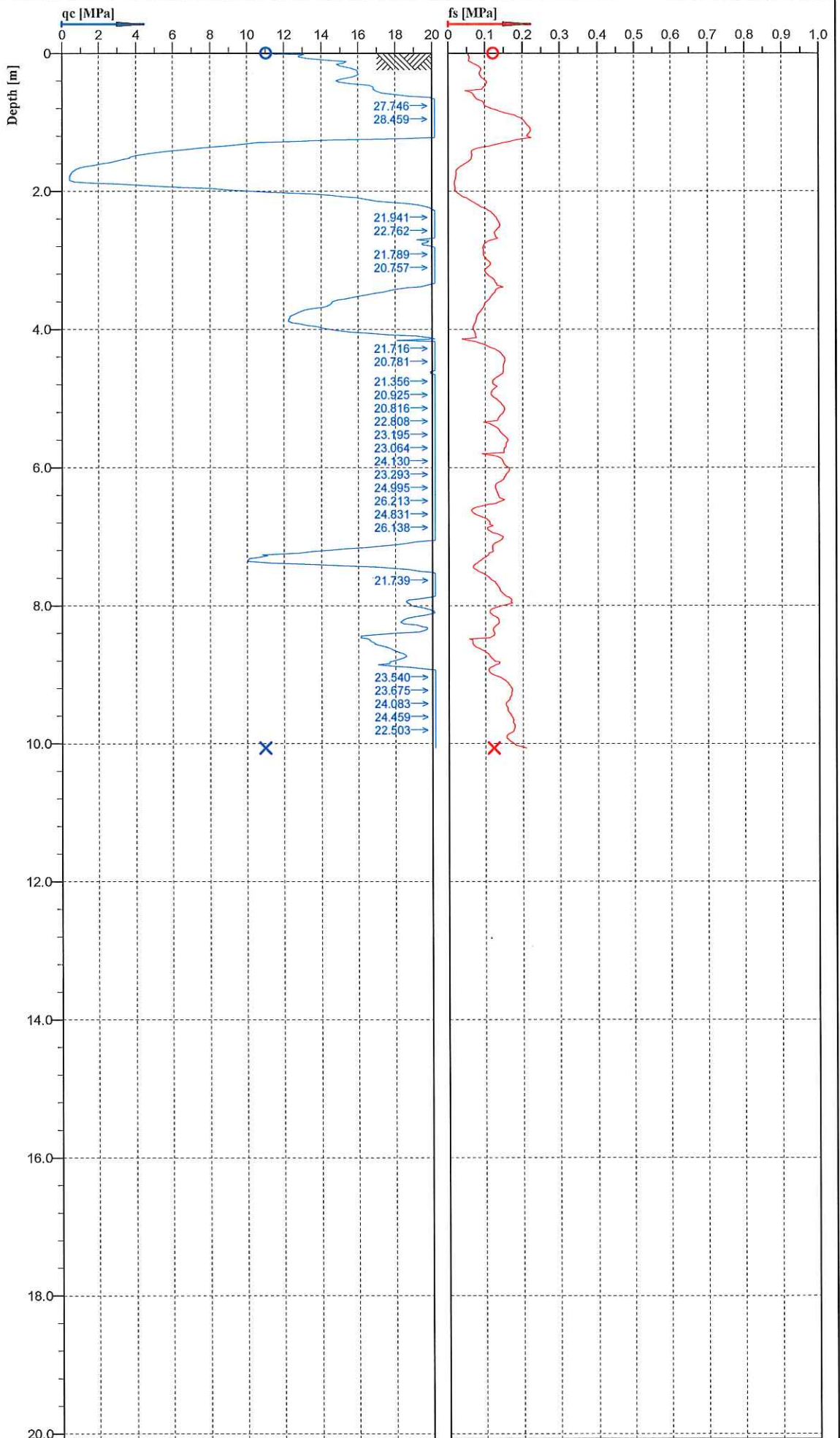
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V2
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV2.cpt		

Classification by
Robertson 1986



Sand (9)

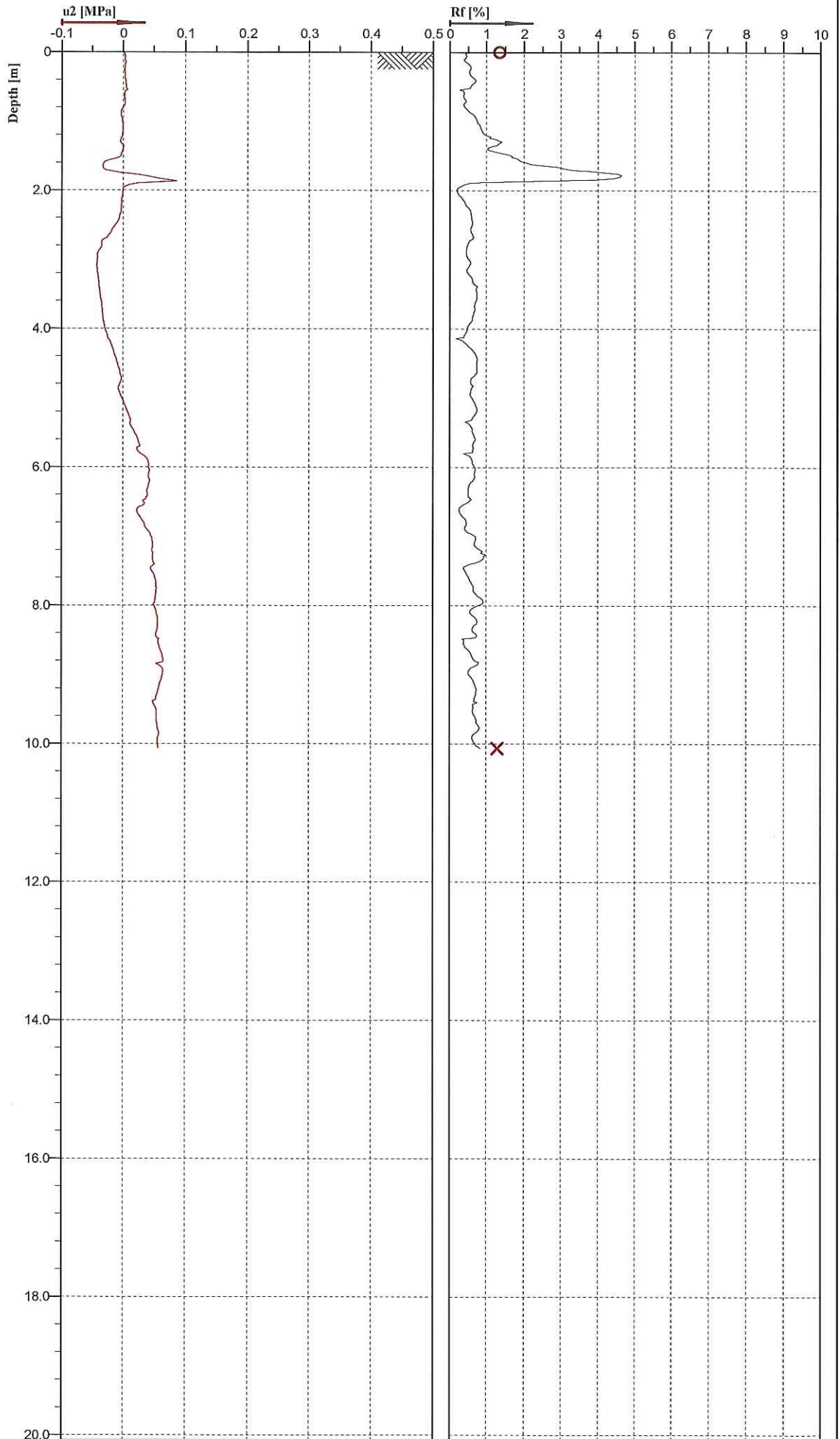
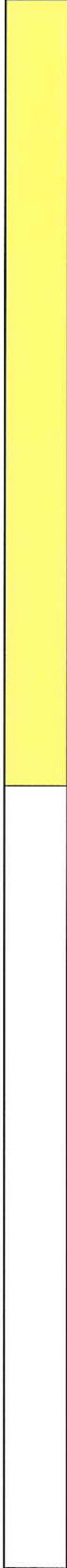


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V3
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV3.cpt		

Classification by
Robertson 1986



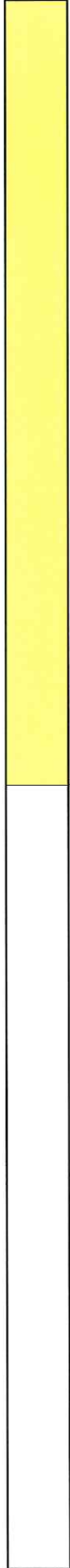
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

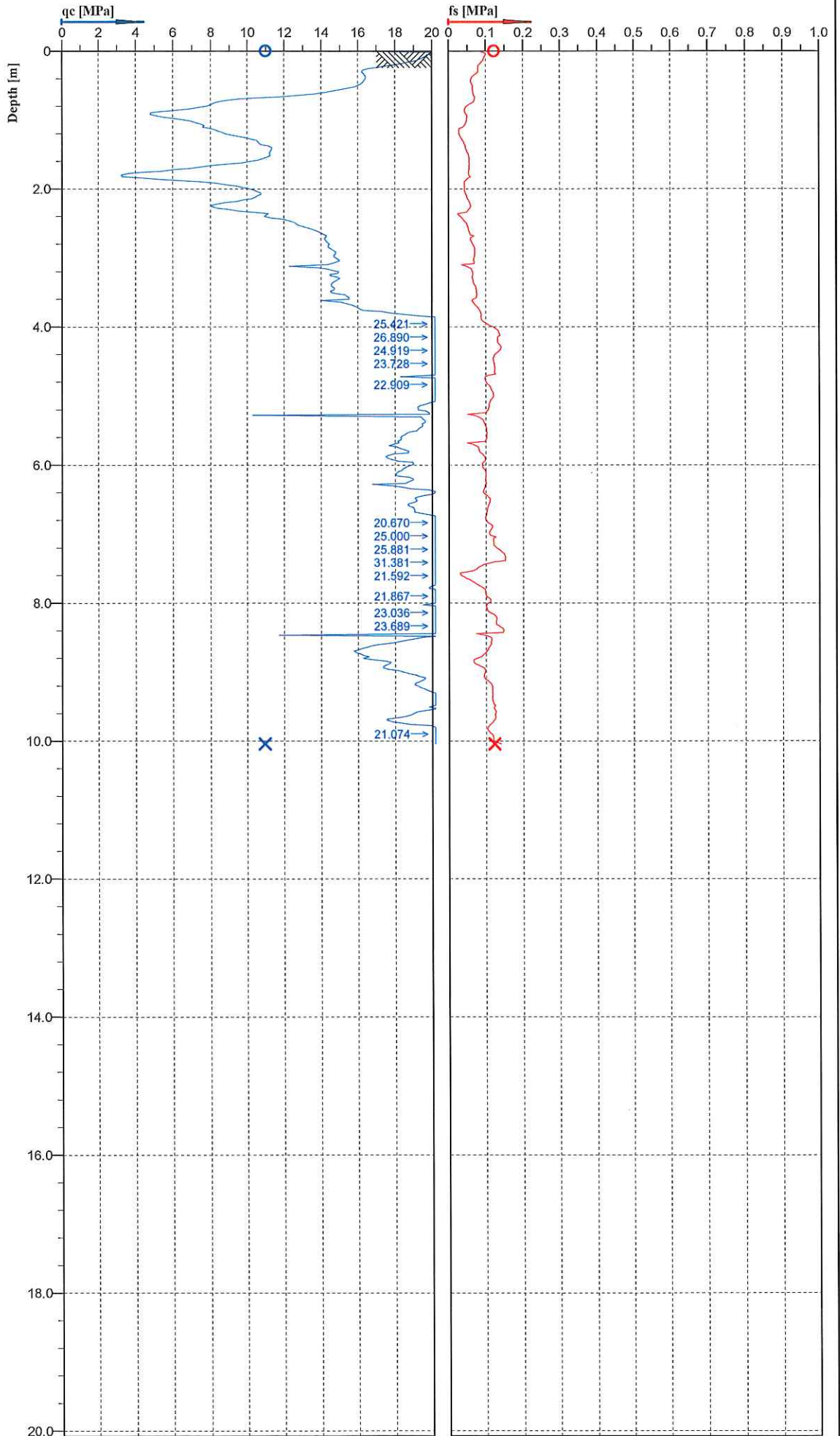


Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V3
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV3.cpt		

Classification by
Robertson 1986



Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS



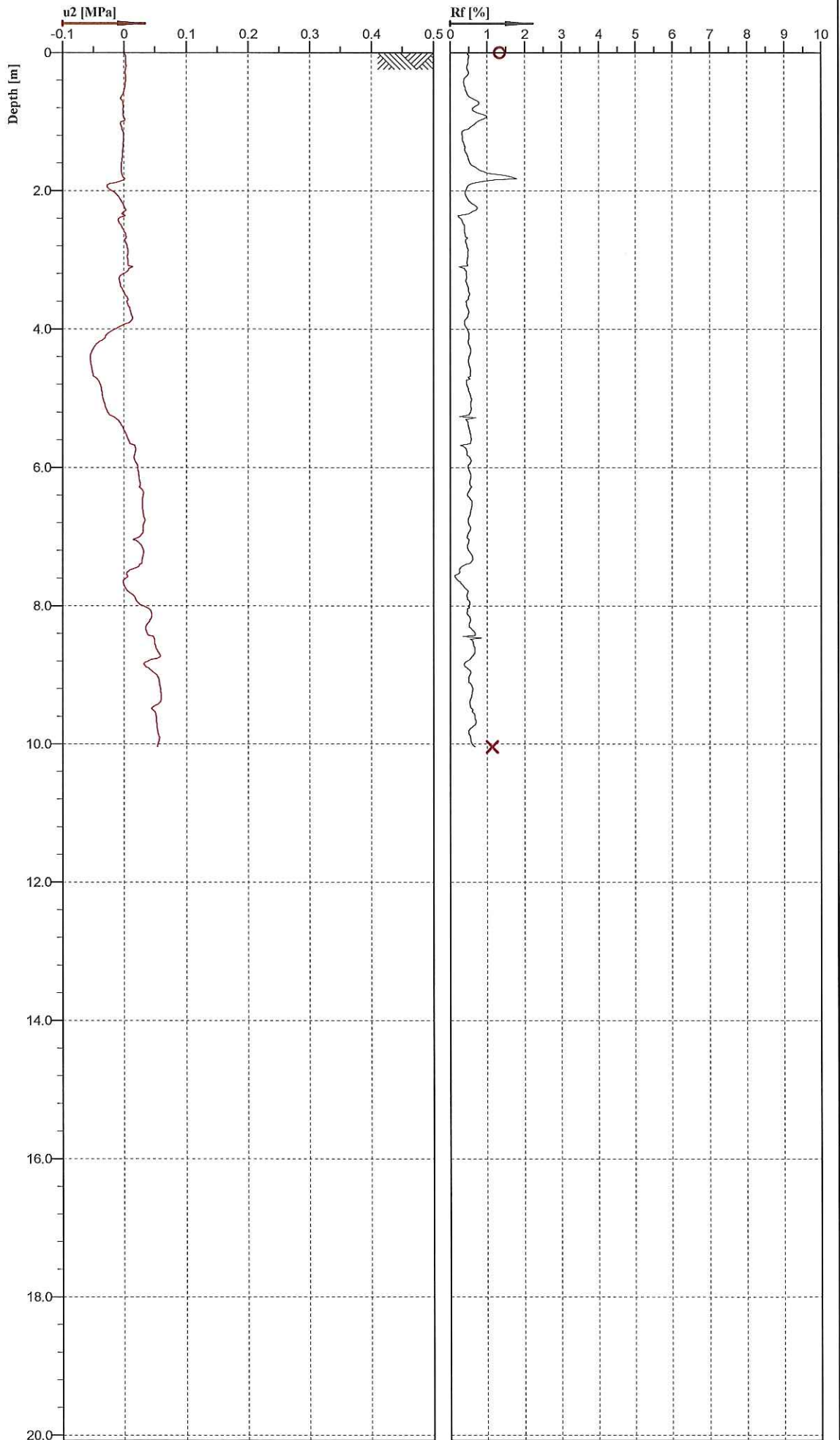
Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V4
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV4.cpt		

Classification by
Robertson 1986



Sand (9)

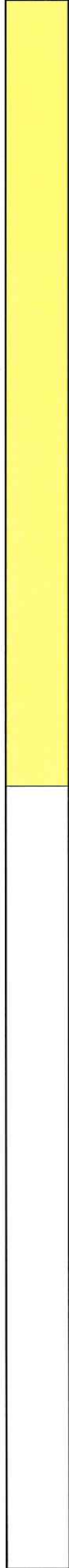


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

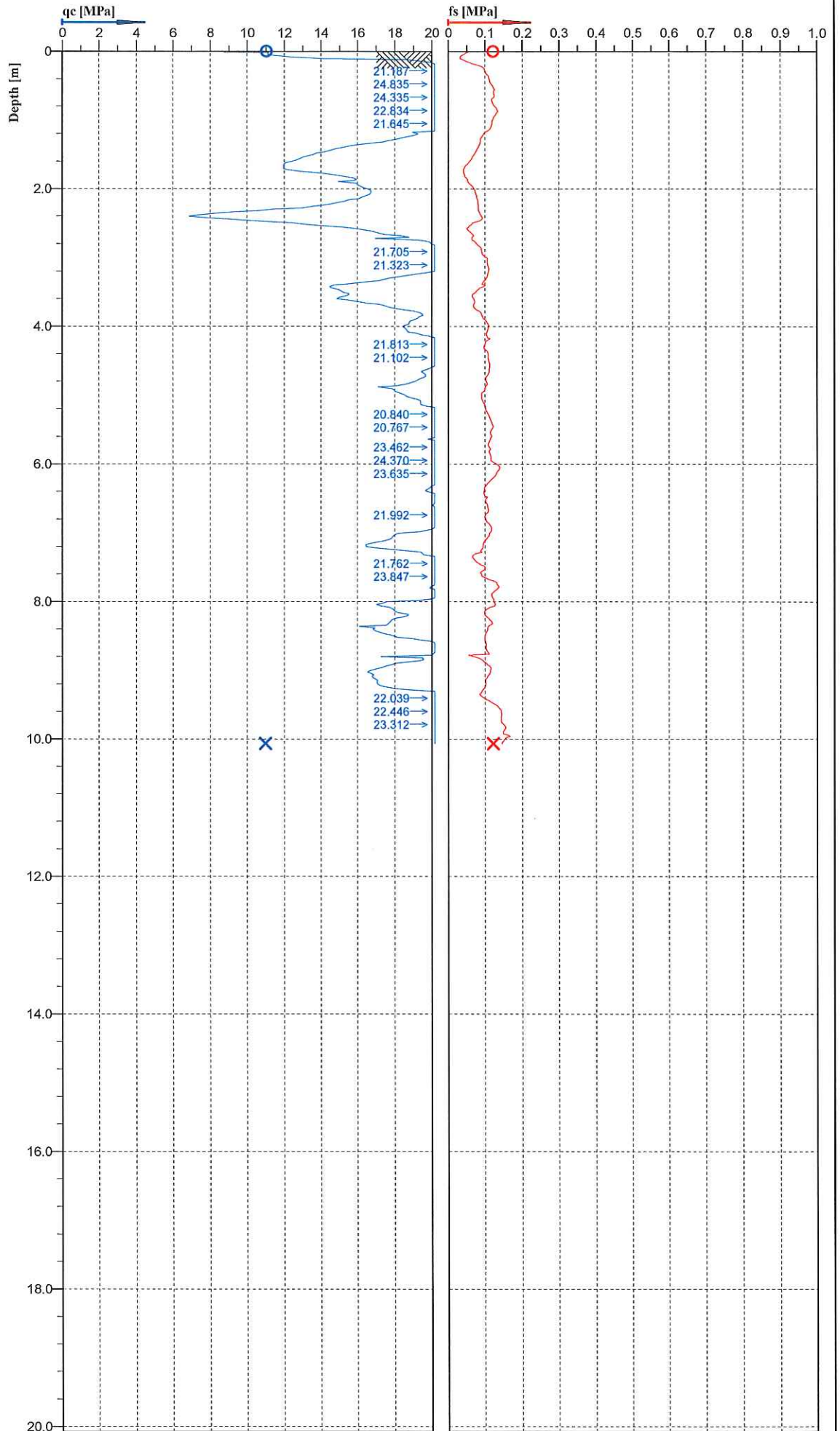
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V4
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV4.cpt		

Classification by
Robertson 1986



Sand (9)

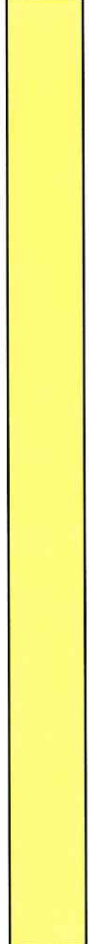


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

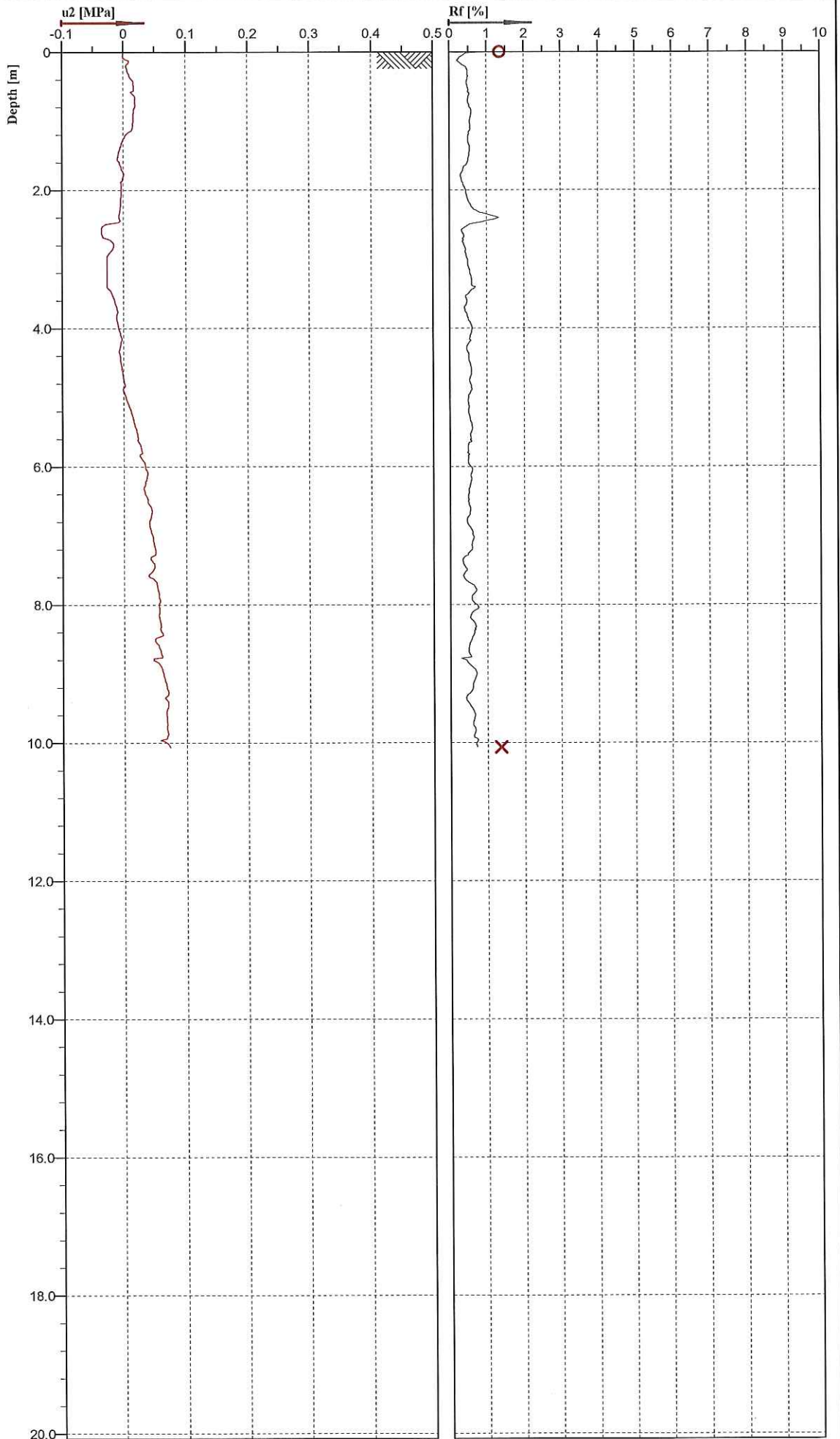
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V5
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV5.cpt		

Classification by
Robertson 1986



Sand (9)

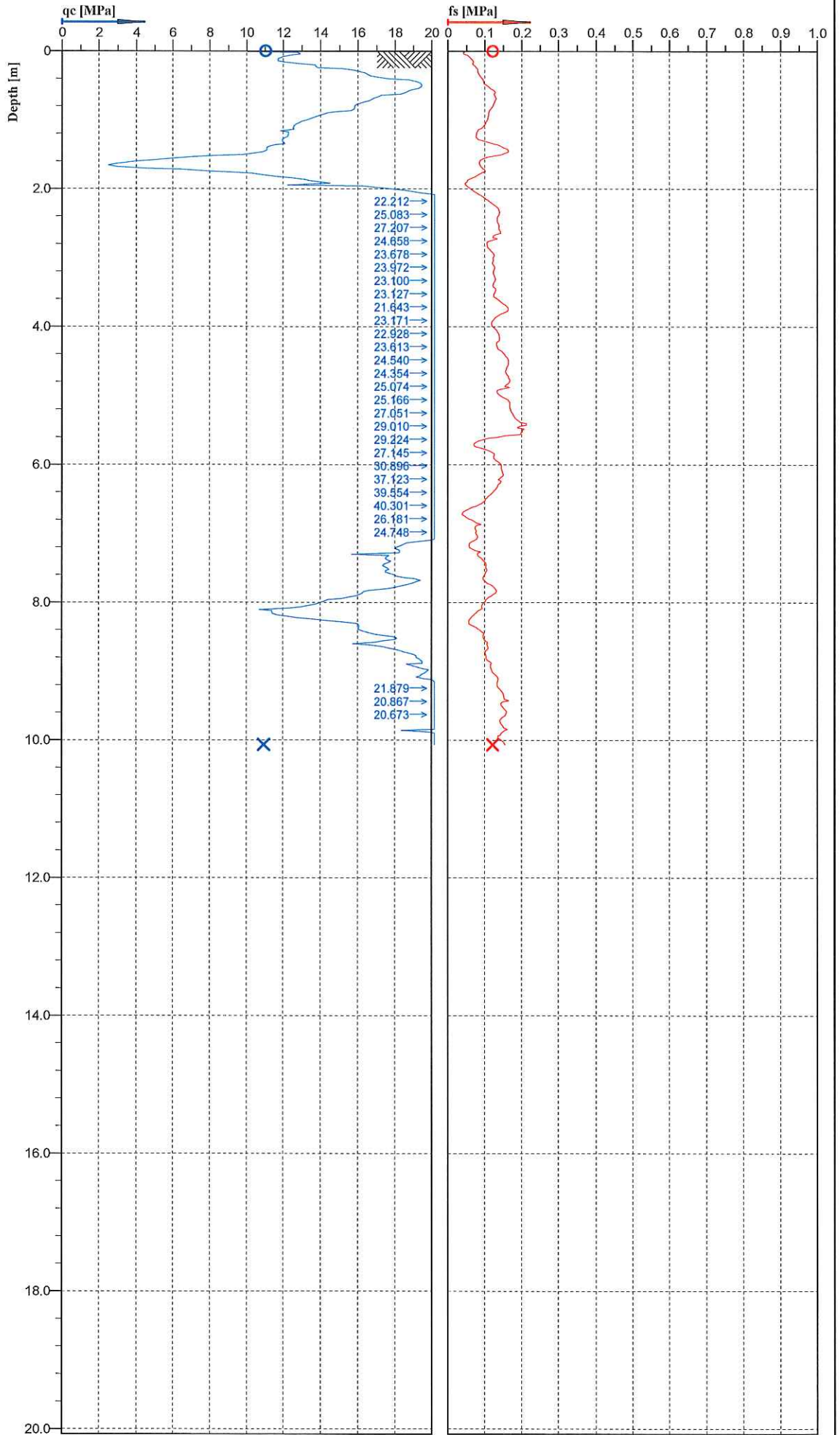
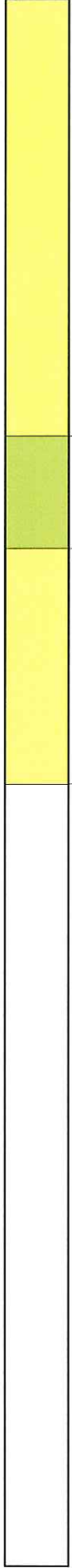


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150



Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V5
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV5.cpt		

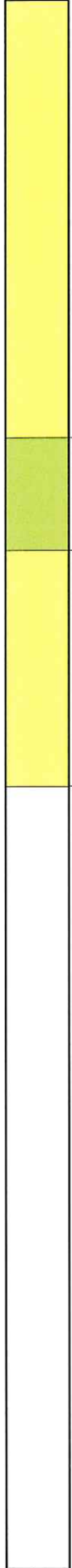
Classification by
Robertson 1986



Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V6
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV6.cpt		

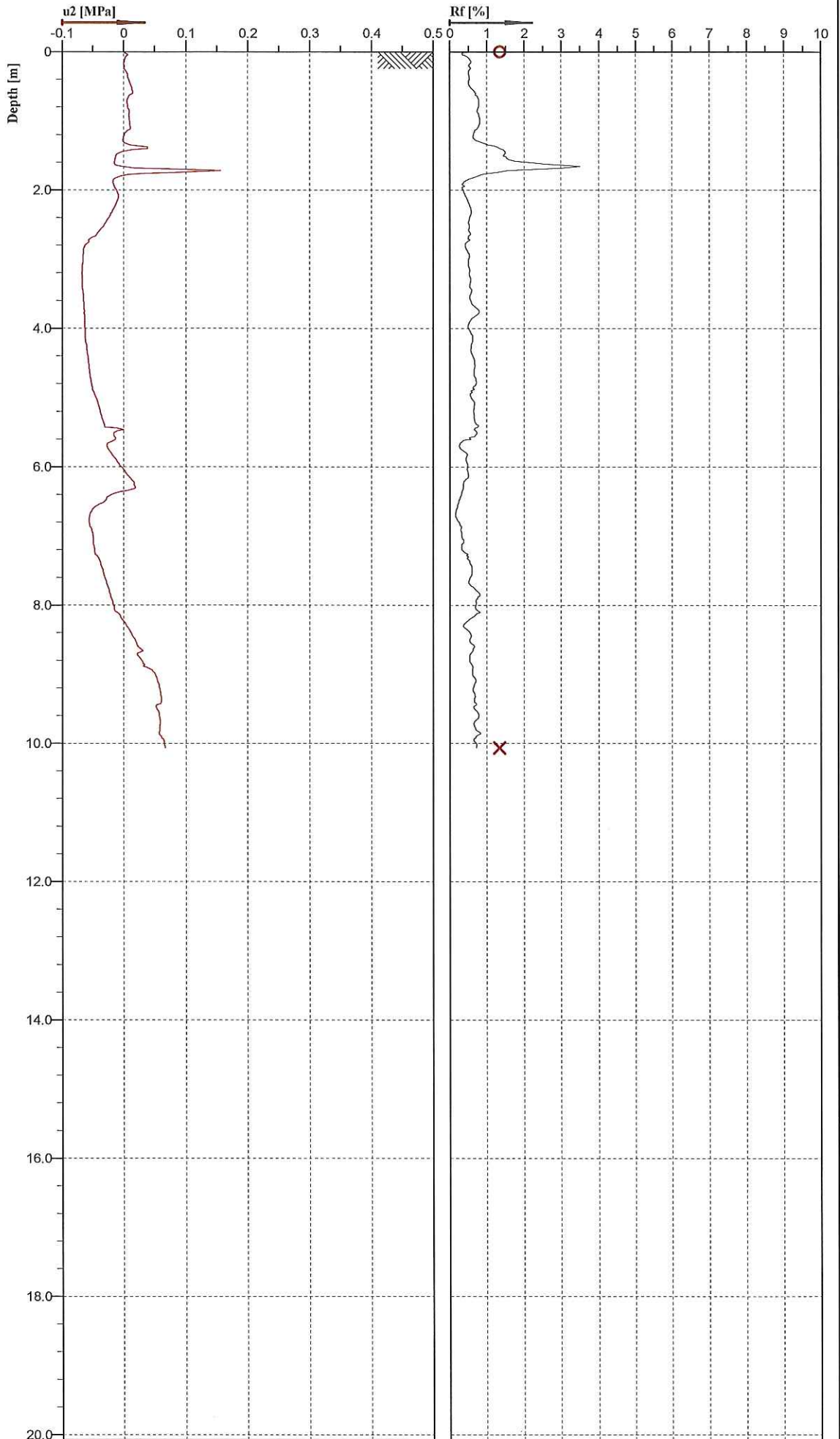
Classification by
Robertson 1986



Sand (9)

Gravelly sand to sand (10)

Sand (9)

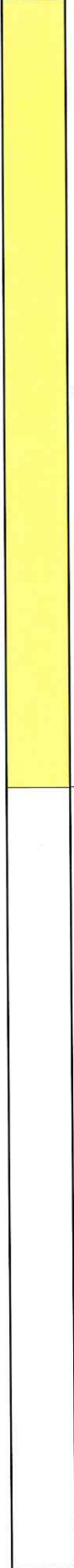


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

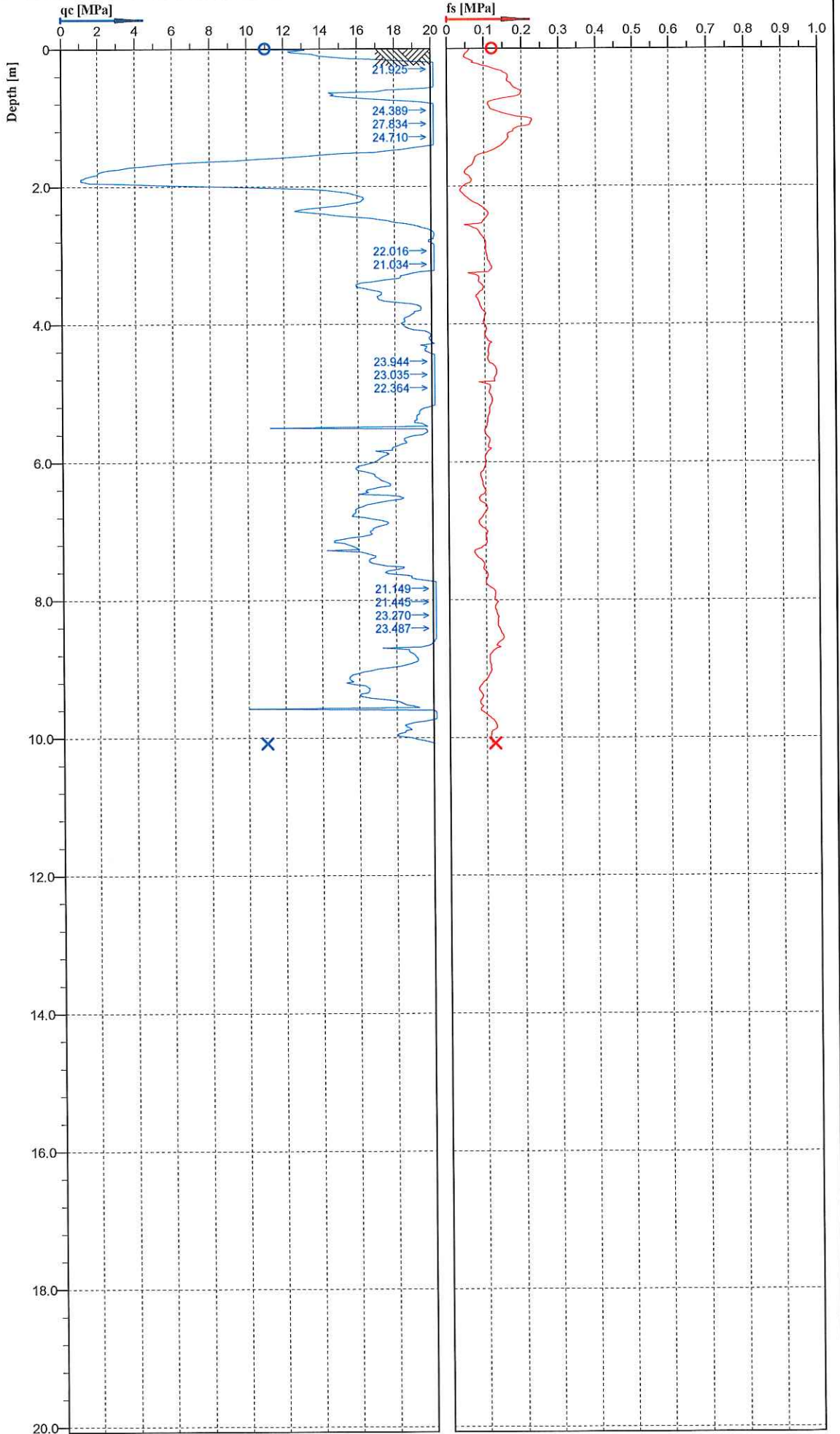
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V6
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV6.cpt		

Classification by
Robertson 1986



Sand (9)



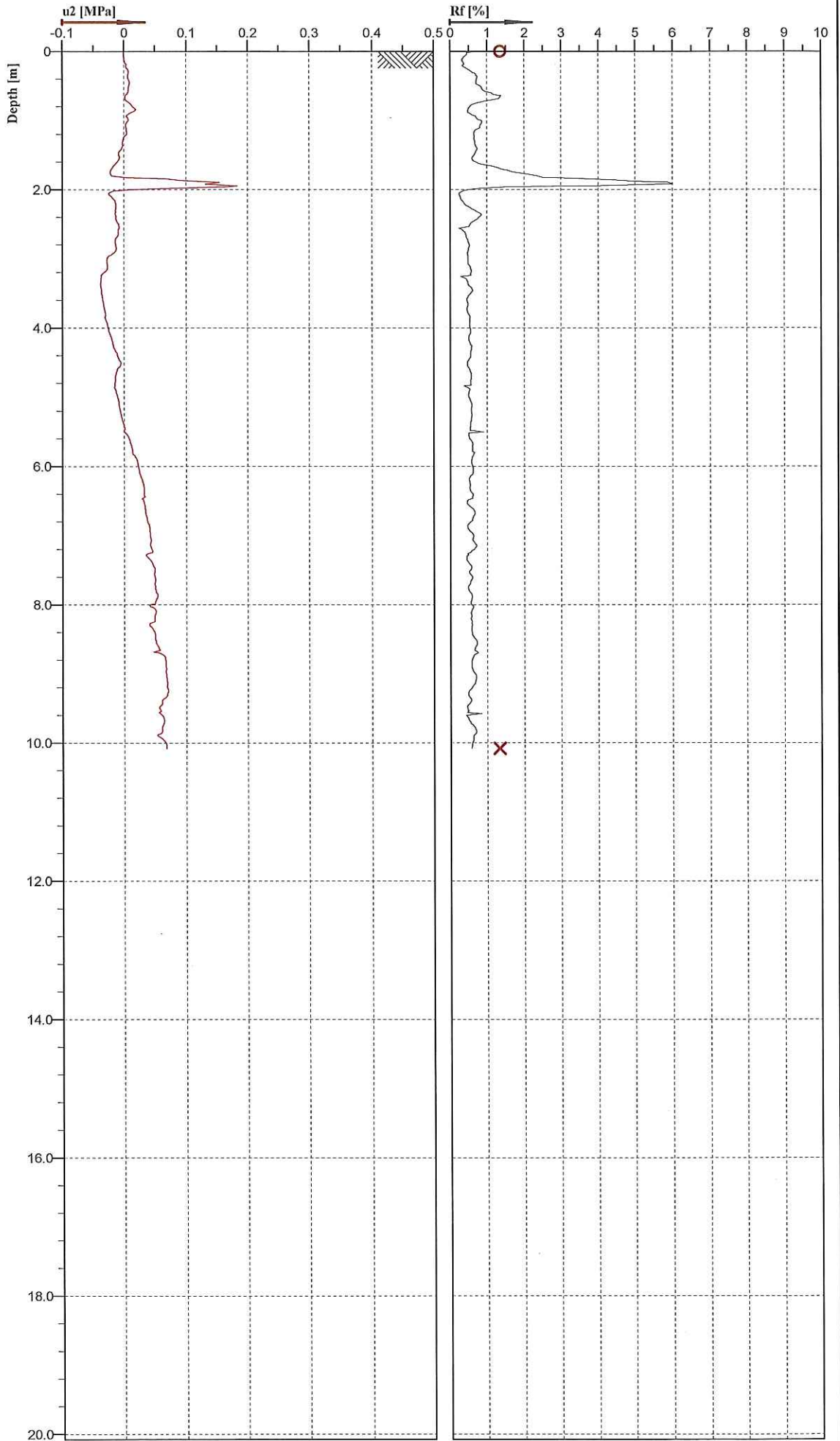
Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V7
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV7.cpt		

Classification by
Robertson 1986



Sand (9)



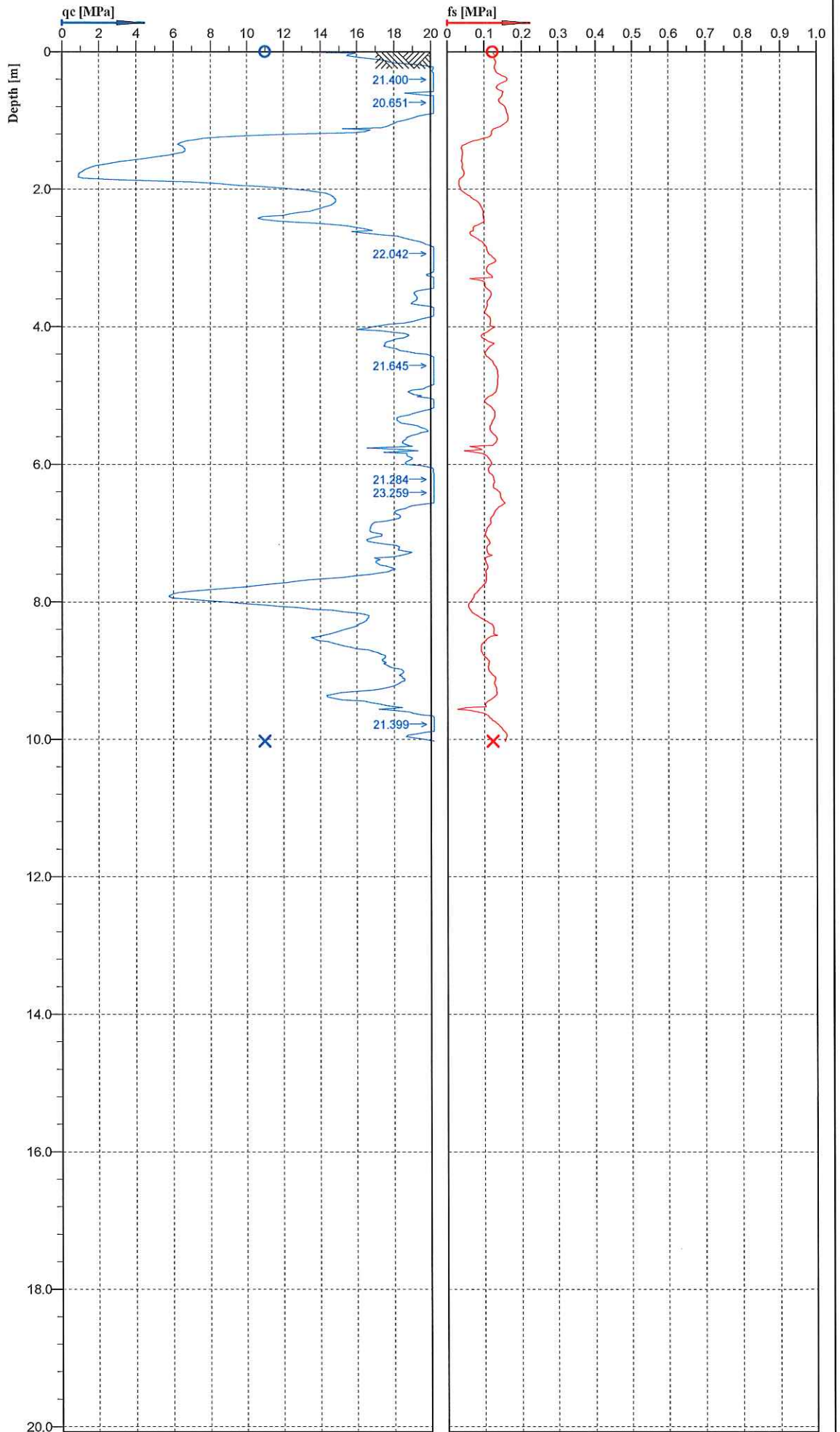
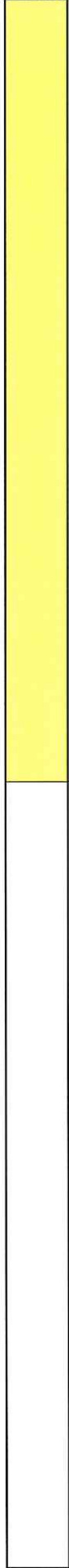
PRO-DRILL
SPECIALIST DRILLING ENGINEERS



Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V7
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV7.cpt		

Classification by
Robertson 1986



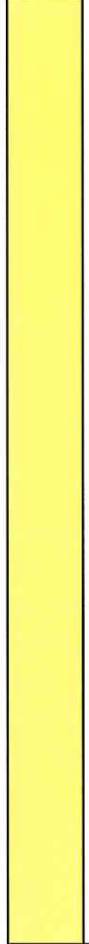
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

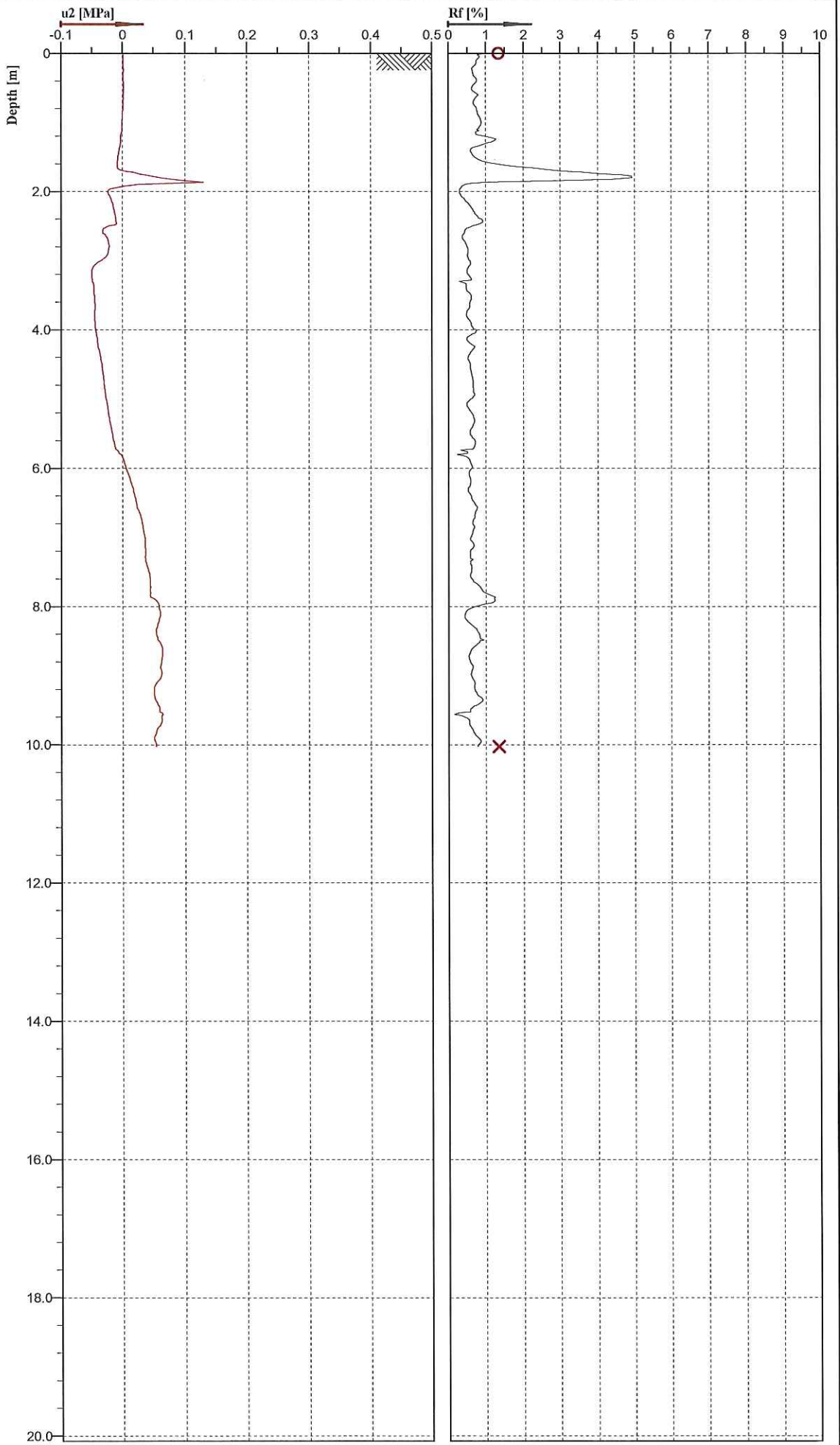


Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V8
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV8.cpt		

Classification by
Robertson 1986



Sand (9)

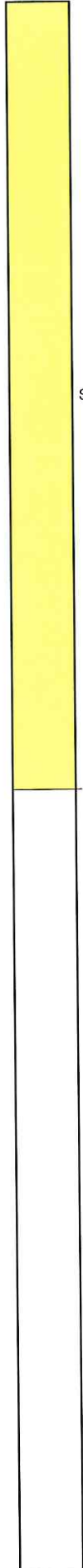


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

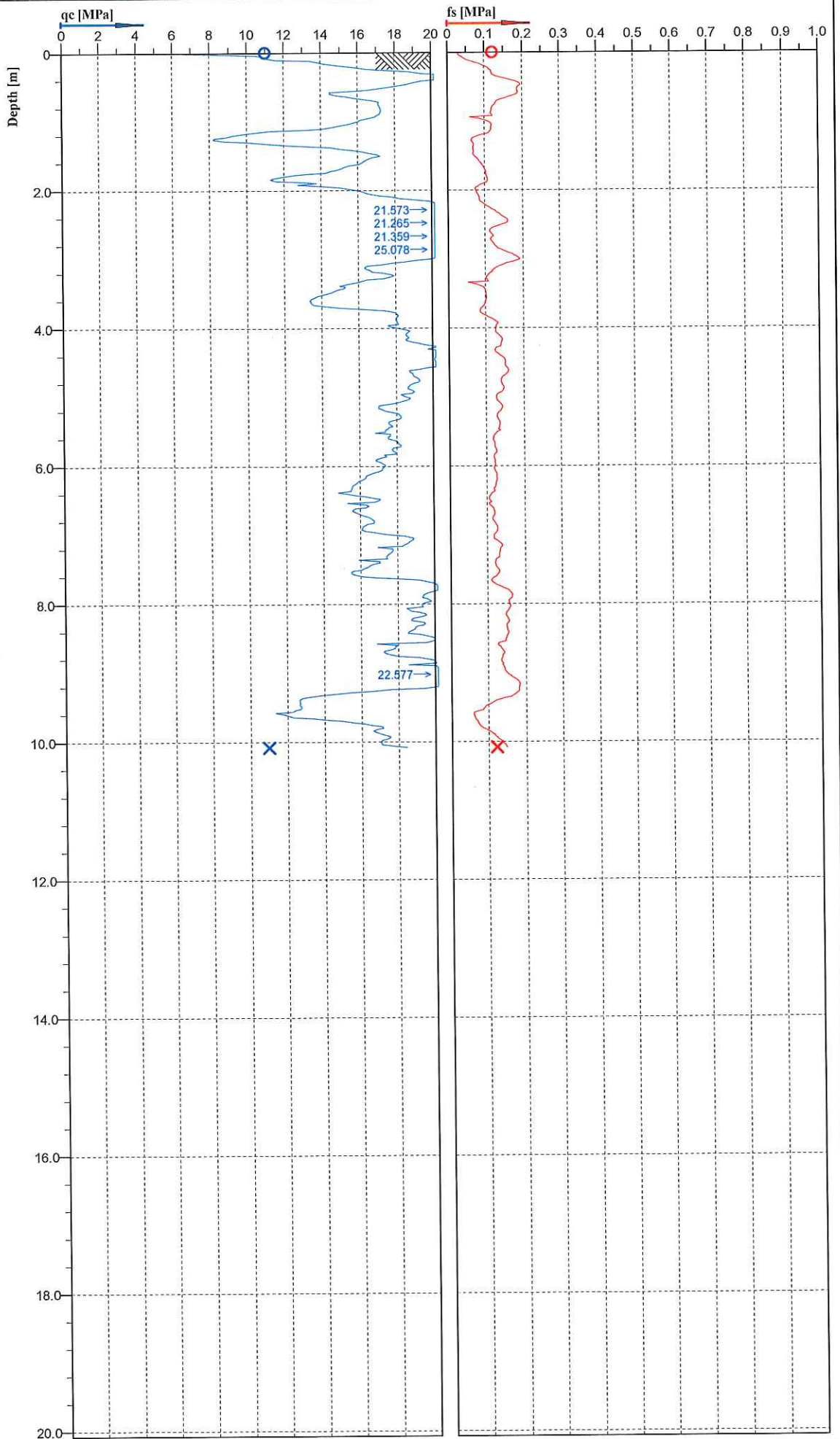
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: V8
Project ID:	Client: AURECON	Date: 04/03/2015	Scale: 1 : 80
Project: PRESTONS SOUTH STAGE M & N		Page: 1/1	Fig:
		File: Preston South CPTV8.cpt	

Classification by
Robertson 1986



Sand (9)

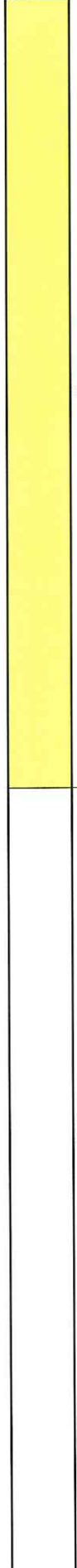


Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

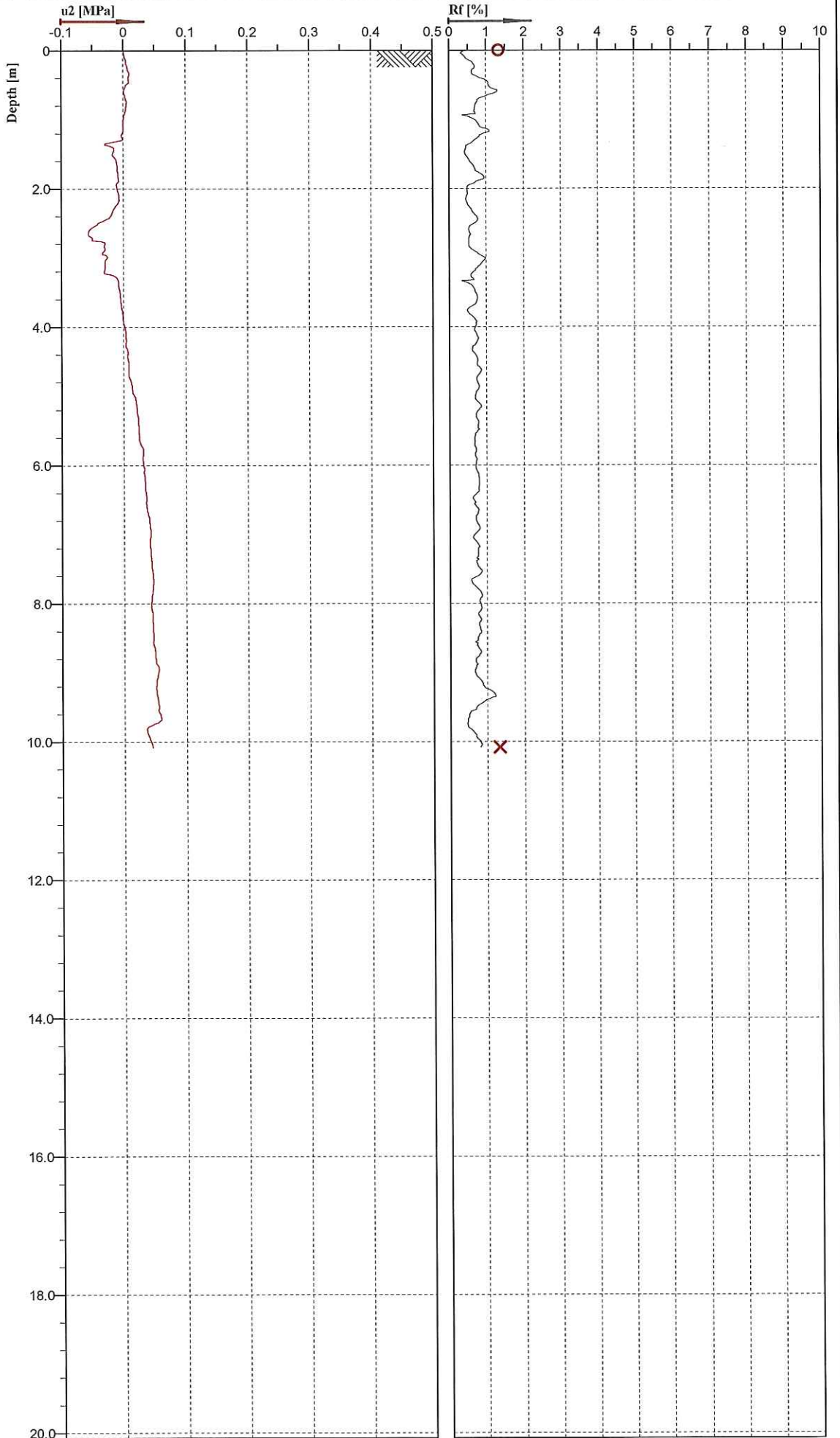
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location:	CHCH	Position:	X: 0.00 m, Y: 0.00 m	Ground level:	0.00	Test no:	V9
Project ID:		Client:	AURECON	Date:	04/03/2015	Scale:	1 : 80
Project:	PRESTONS SOUTH STAGE M & N			Page:	1/1	Fig:	
				File:	Preston South CPTV9.cpt		


Classification by
Robertson 1986



Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS



Cone No: 4486
Tip area [cm²]: 10
Sleeve area [cm²]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: V9
Project ID:	Client: AURECON	Date: 04/03/2015	Scale: 1 : 80
Project: PRESTONS SOUTH STAGE M & N		Page: 1/1	Fig:
		File: Preston South CPTV9.cpt	