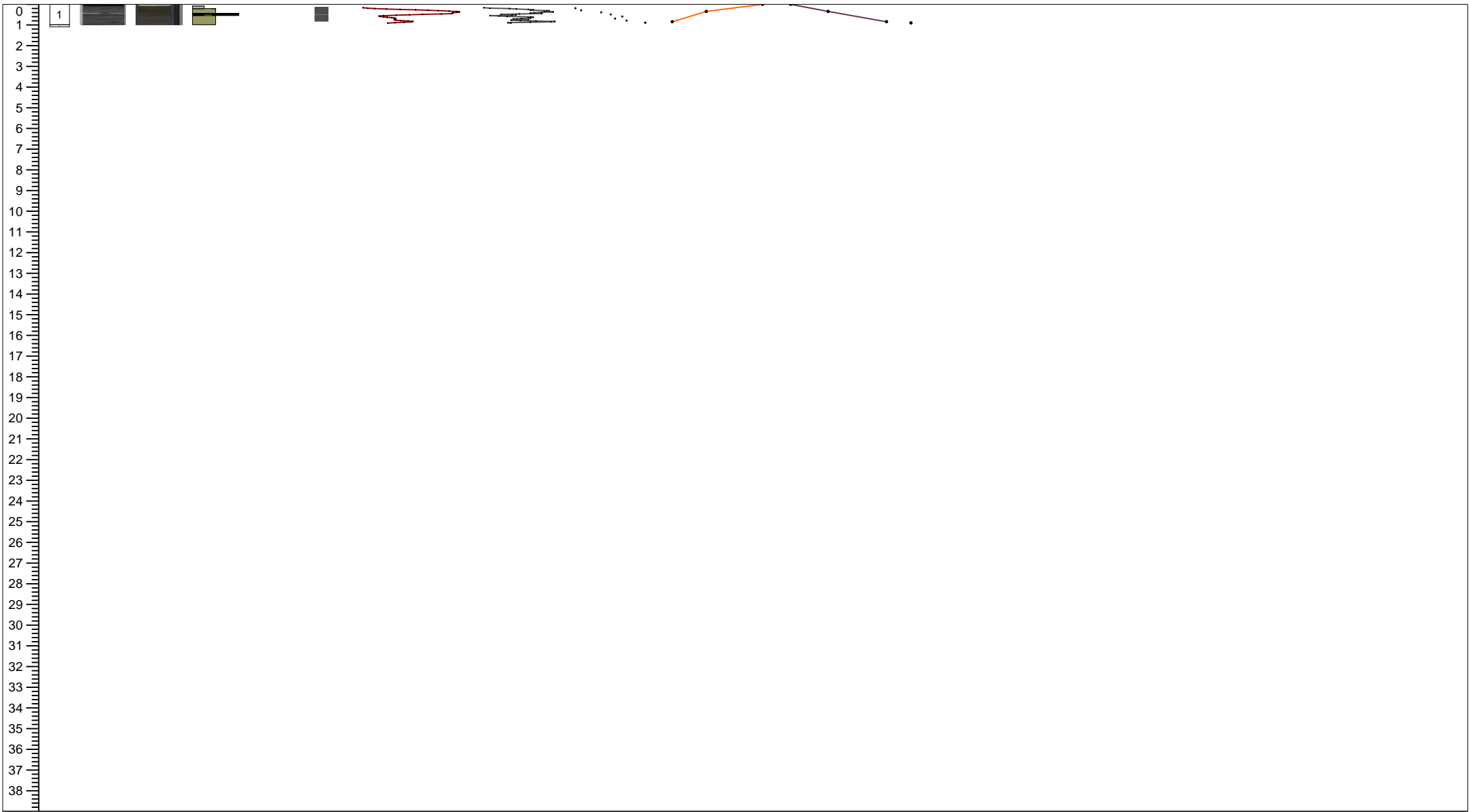
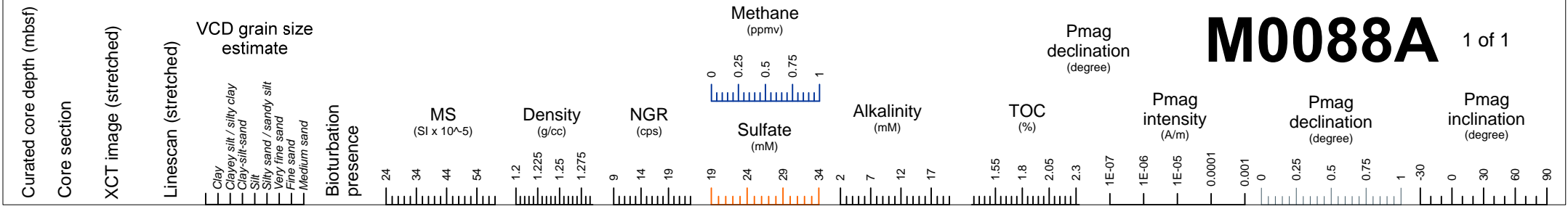
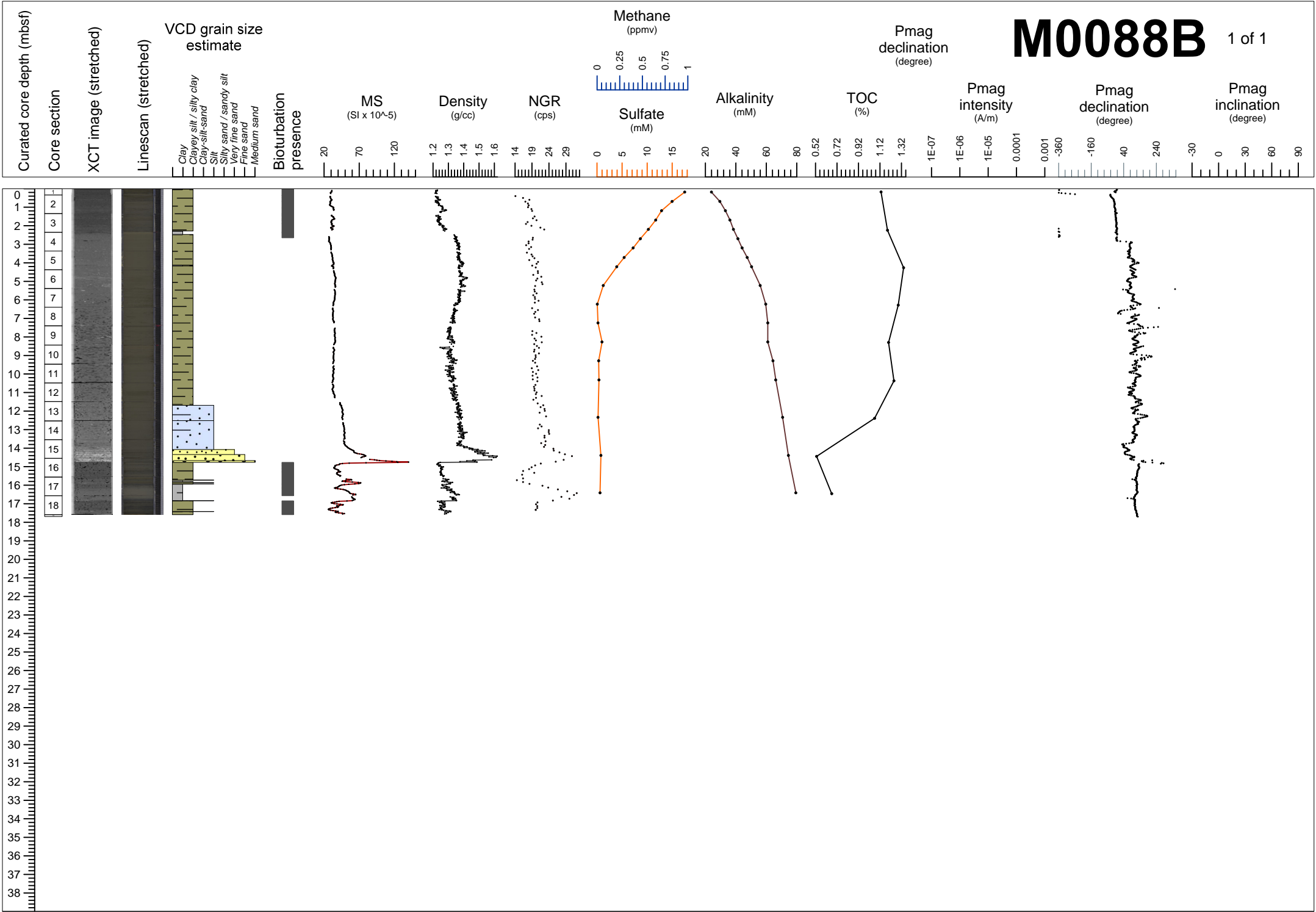


M0088A

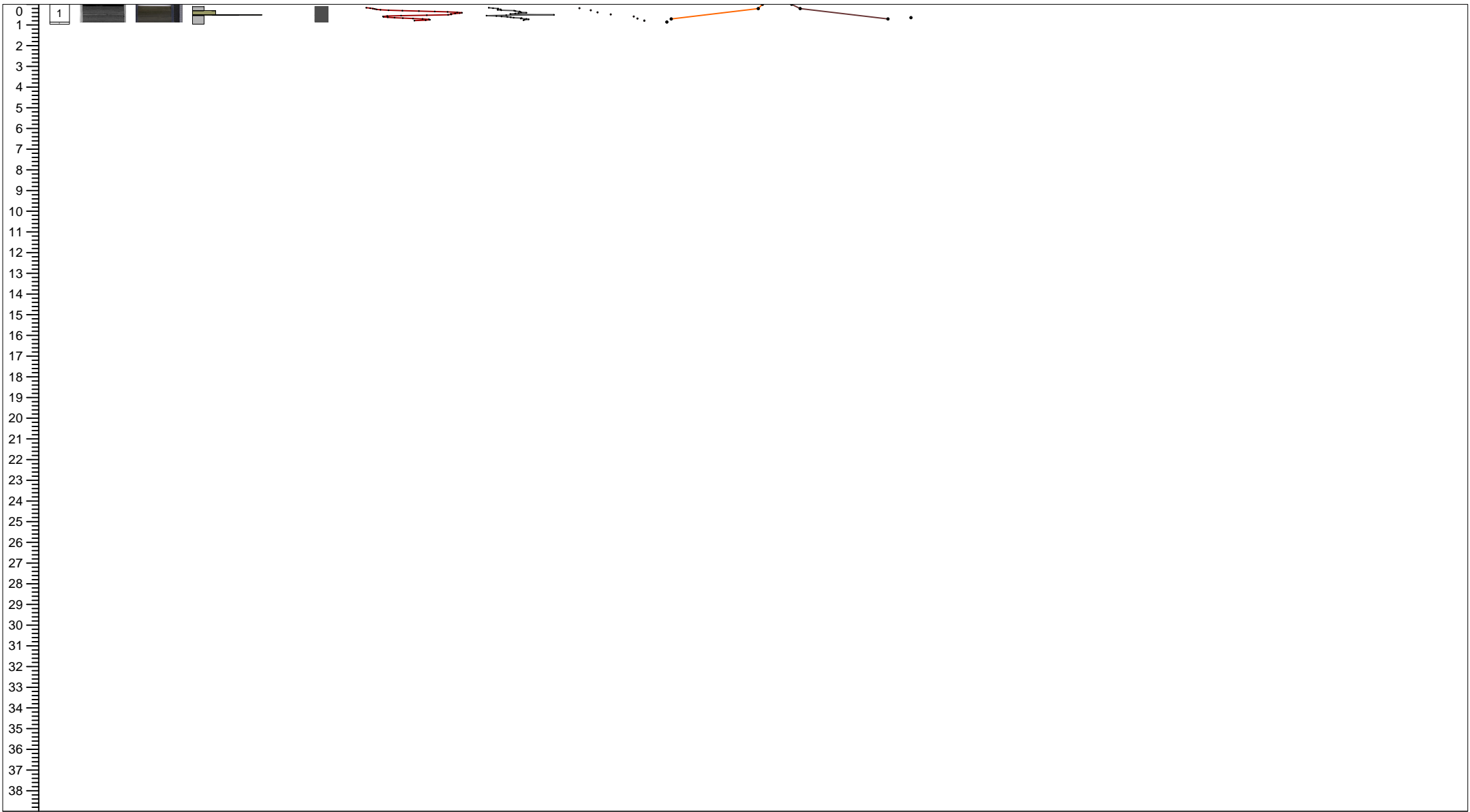
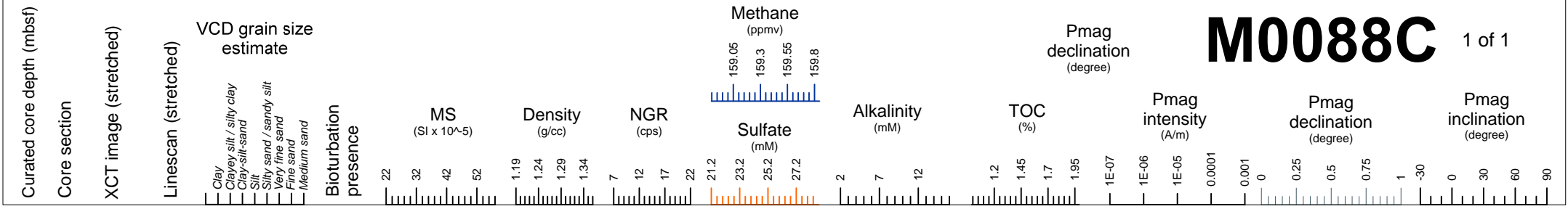
1 of 1



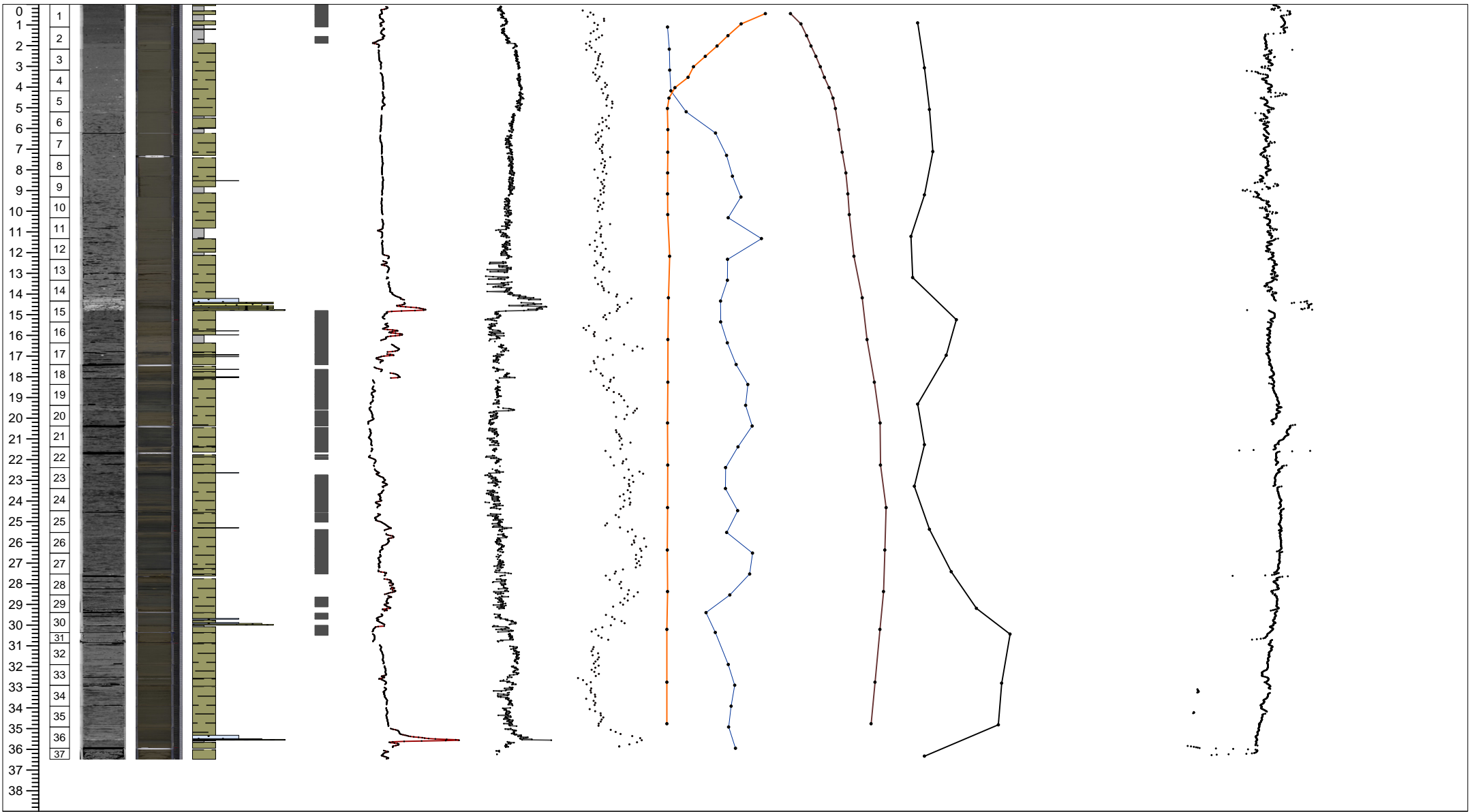
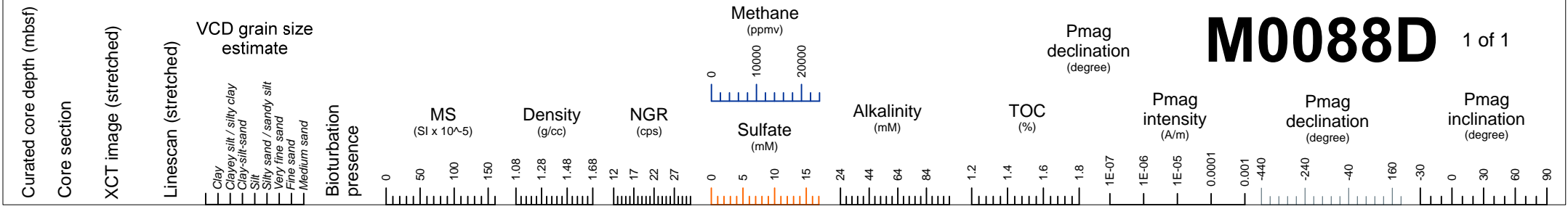
M0088B 1 of 1



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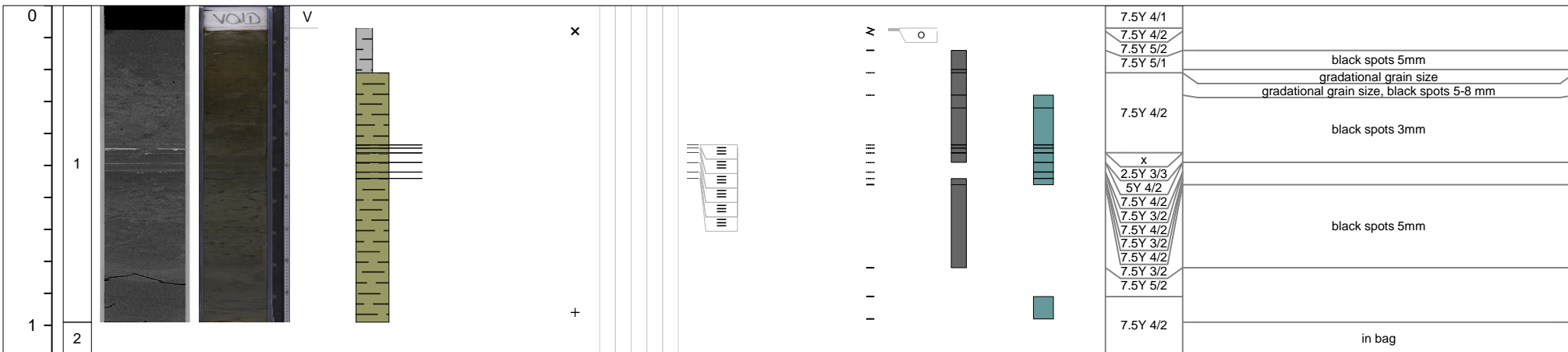
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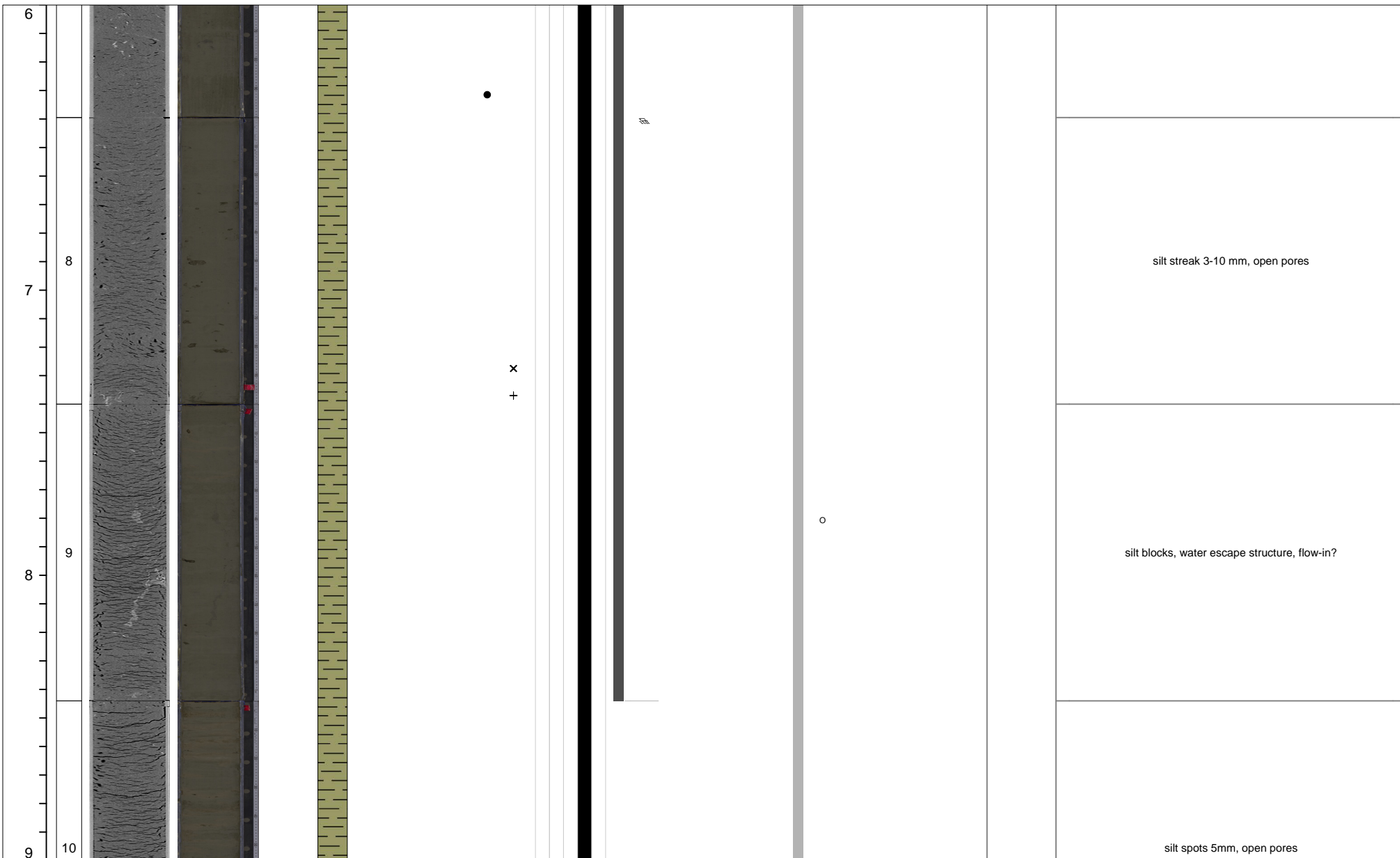
Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate	Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures	Other sedimentary structures	Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity	Iron monosulfide abundance	Color	Additional Observations
					Clay Clayey silt / silty clay Clay-silt-sand Silt Silty sand / sandy silt Very fine sand Fine sand Medium sand				Parallel laminated Wavy laminated Convolute Chaotic Graded					1 2 3 4 5	0 1 2 3			



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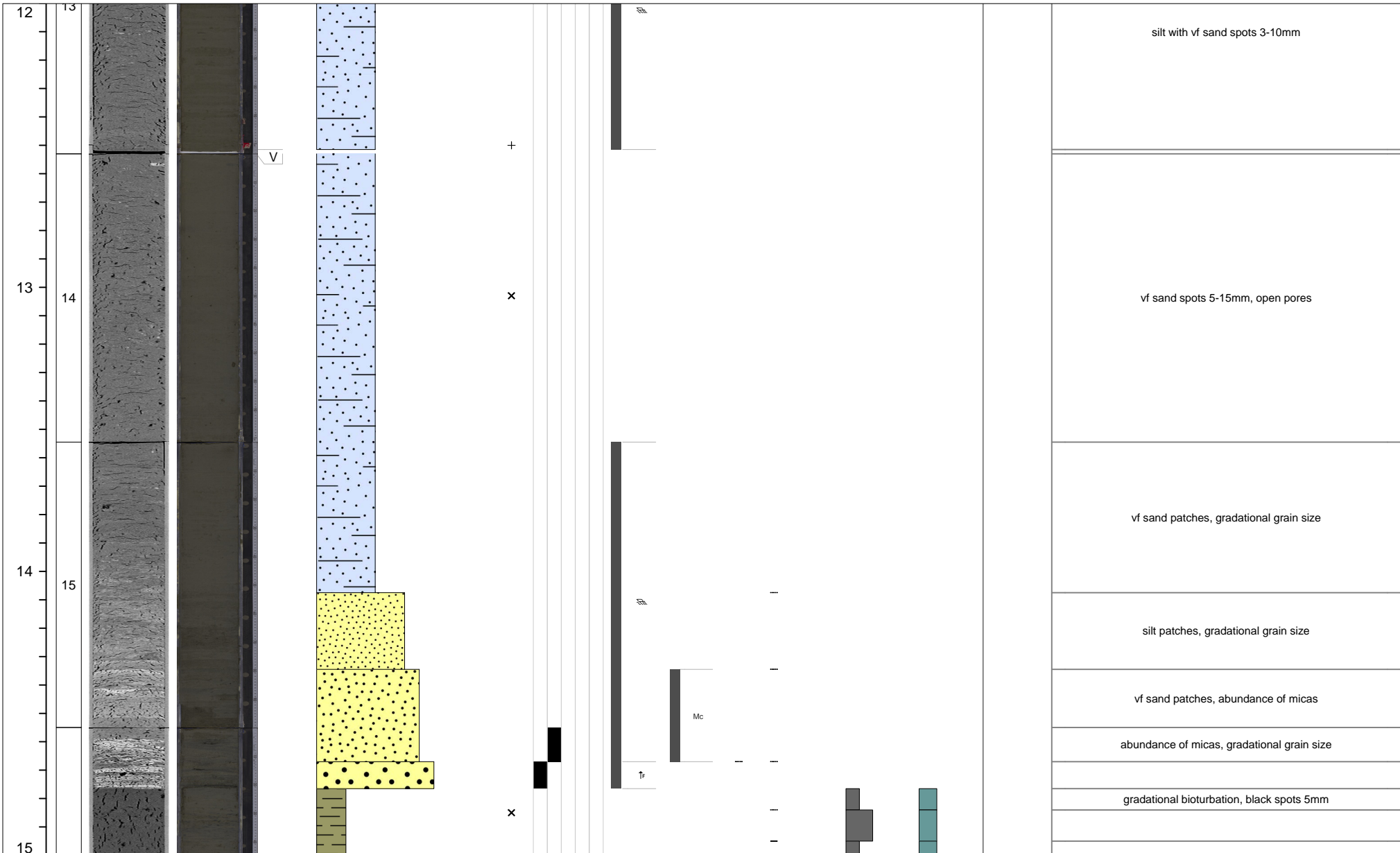
Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate	Sedimentary structures	Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity	Iron monosulfide abundance	Color	Additional Observations
					Clay Clayey silt / silty clay Clay-silt-sand Silt Silty sand / sandy silt Very fine sand Fine sand Medium sand	Parallel laminated Wavy laminated Convolute Chaotic Graded Other sedimentary structures					1 2 3 4 5 0 1 2 3			



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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate						Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures				Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity					Iron monosulfide abundance			Color	Additional Observations
					Clay	Clayey silt / silty clay	Clay-silt-sand	Silt	Silty sand / sandy silt	Very fine sand				Fine sand	Medium sand	Parallel laminated	Wavy laminated					Convolute	Chaotic	Graded	Other sedimentary structures	1	2	3	4		



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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate						Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures				Other sedimentary structures	Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity					Iron monosulfide abundance			Color	Additional Observations
					Clay	Clayey silt / silty clay	Clay-silt-sand	Silt	Silty sand / sandy silt	Very fine sand				Fine sand	Medium sand	1	2						3	4	5	0	1	2	3			
0																											7.5Y 4/2	black dots (3mm)				
1																											x	black dots (3mm)				
1																											7.5Y 4/2	slightly include silt				
1																												black dots (5mm)				
1																												black dots (3mm)				
1																												slightly include silt				
2																											x	black dots (3mm)				
2																												black dots (3mm), ss at 50cm				
2																												include white patchy clay(7.5Y 6/2) thin patchy silt include white patchy clay				
3																												include silt clay patch & silt patch (7.5Y 3/2)				

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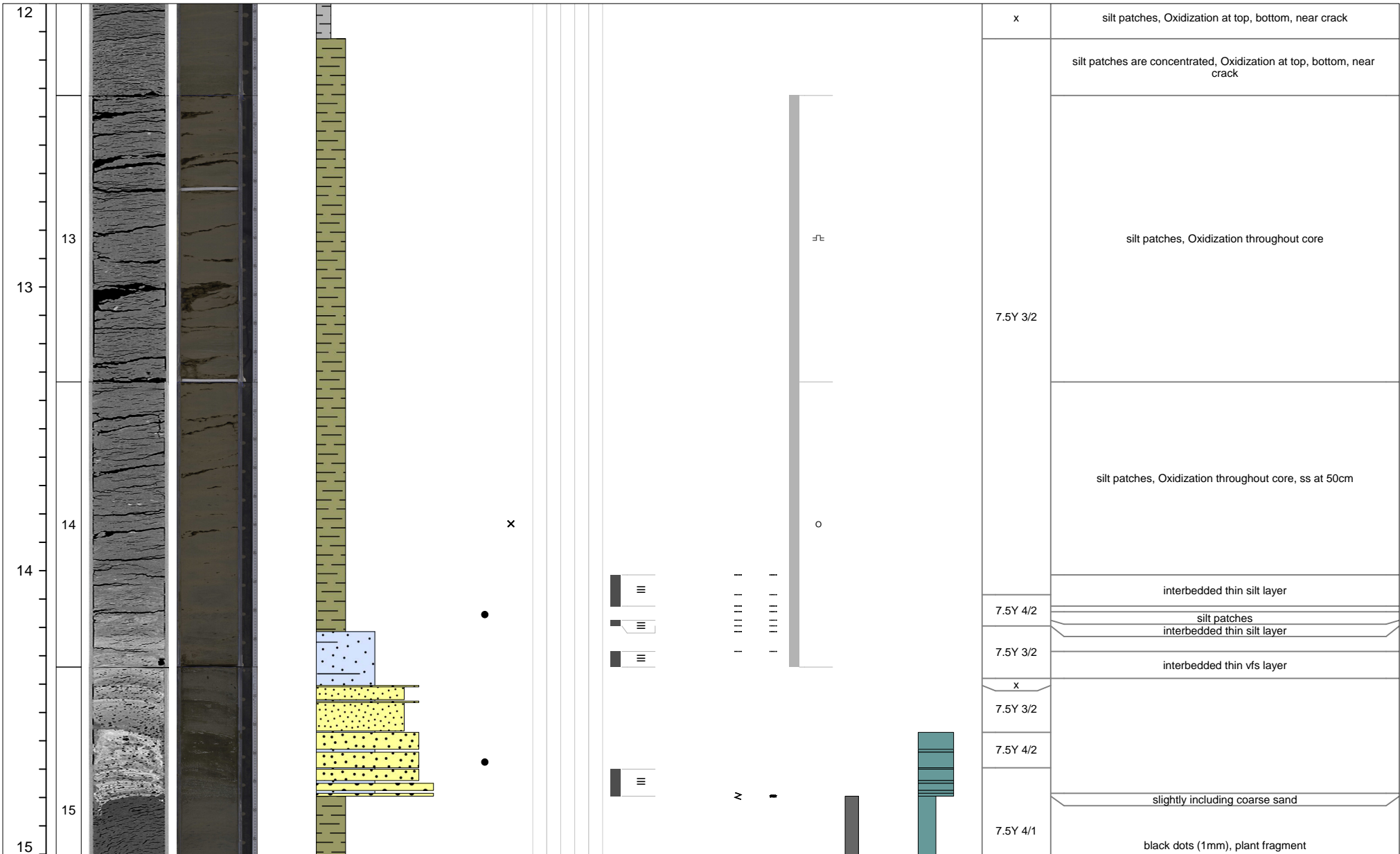
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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate						Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures				Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity					Iron monosulfide abundance			Color	Additional Observations
					Clay	Clayey silt / silty clay	Clay-silt-sand	Silt	Silty sand / sandy silt	Very fine sand				Fine sand	Medium sand	1	2					3	4	5	0	1	2	3			
3																															
4																										7.5Y 4/2	include silt patch (7.5Y 3/2), ss at 60cm				
4																															
5																											include silt patch (water escape)				
5																															
6																											include silt patch				
6																											include silt patch, ss at 60cm				

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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate							Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures				Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity					Iron monosulfide abundance			Color	Additional Observations
					Clay	Clayey silt / silty clay	Clay-silt-sand	Silt	Silty sand / sandy silt	Very fine sand	Fine sand				Medium sand	Parallel laminated	Wavy laminated	Convolute					Chaotic	Graded	Other sedimentary structures	1	2	3	4	5		



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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate						Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures				Other sedimentary structures	Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity					Iron monosulfide abundance			Color	Additional Observations
					Clay	Clayey silt / silty clay	Clay-silt-sand	Silt	Silty sand / sandy silt	Very fine sand				Fine sand	Medium sand	1	2						3	4	5	0	1	2	3			
21				V																								black smudge, oxidation at 56cm, cracks at 55, 66, 89cm, small streaks				
				V																							bioturb black spots(~5mm), black smudge					
22				V																							7.5Y 4/2					
																											7.5Y 5/2					
																											7.5Y 4/2					
																											5Y 4/2					
																											x					
				V																							5Y 4/2					
																											x					
																											crack at 89cm, oxidation throughout core in stripes and spots(2-3mm)					
																											5Y 4/3					
																											7.5Y 4/2					
																											silt streaks cracks at 28-30, 32cm					
																											7.5Y 4/3					
																											black stripe					
23																											7.5Y 4/2					
																											black spots(~5mm), cracks at 43cm					
																											7.5Y 4/3					
																											black spots(~5mm)					
																											cracks at 90cm, black spots(~5mm), oxidation throughout core in patches /streaks					
																											bioturb black spots(3-5mm)					
24																																

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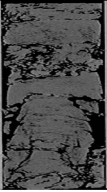



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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate						Tephra VCD observations	Close up photos (midpoint)	Smear slides	Sedimentary structures				Other sedimentary structures	Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity					Iron monosulfide abundance			Color	Additional Observations
					Clay	Clayey silt / silty clay	Clay-silt-sand	Silt	Silty sand / sandy silt	Very fine sand				Fine sand	Medium sand	1	2						3	4	5	0	1	2	3			
30				V																							7.5Y 5/2	bioturb black spots(~3mm) half void spots(~5mm, 7.5Y 7/2) light gray clay, ss at 68cm				
31				V																						7.5Y 4/2	spots(~2-3mm, 7.5Y 7/2), oxidation near cracks					
31				V																							sediment in between 3/A(B1) and 32A(A5) in bag (sediments that flew out from liner when occur on board kaimei)					
32																											vf sand spot on left(~8mm), cracks at 6, 10, 30, 68, 82, 92cm, uneven surface??					
32																											cracks at 53cm, uneven surface					
33				V																							cracks at 72, 96cm					
33				V																												

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Curated core depth (mbsf)	Core section	XCT image (stretched)	Linescan (stretched)	Void (V) or whole round (WR) interval	VCD grain size estimate	Sedimentary structures	Accessories	Top contact	Base contact	Coring disturbance	Bioturbation intensity	Iron monosulfide abundance	Color	Additional Observations
					Clay Clayey silt / silty clay Clay-silt-sand Silt Silty sand / sandy silt Very fine sand Fine sand Medium sand	Parallel laminated Wavy laminated Convolute Chaotic Graded Other sedimentary structures					1 2 3 4 5 0 1 2 3			

36				V									2.5YR 5/6	
37														