

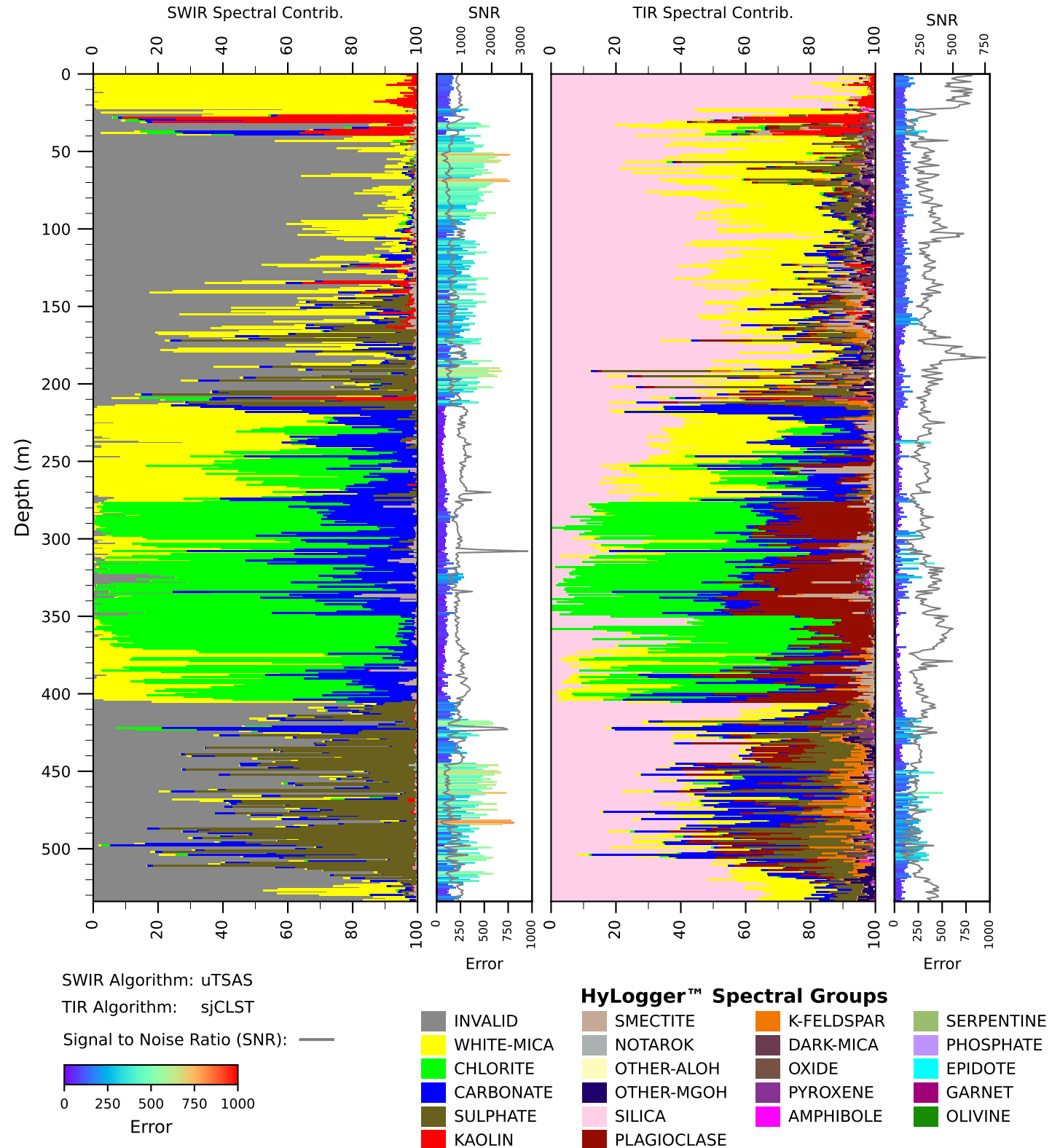
ZM141A

Borehole ID: 96577
Total Depth (m): 533.90
Drill type: Diamond

Year Drilled: 2021-06-23

Longitude: 145.33
Latitude: -41.88

HyLogger™ Hyperspectral Data



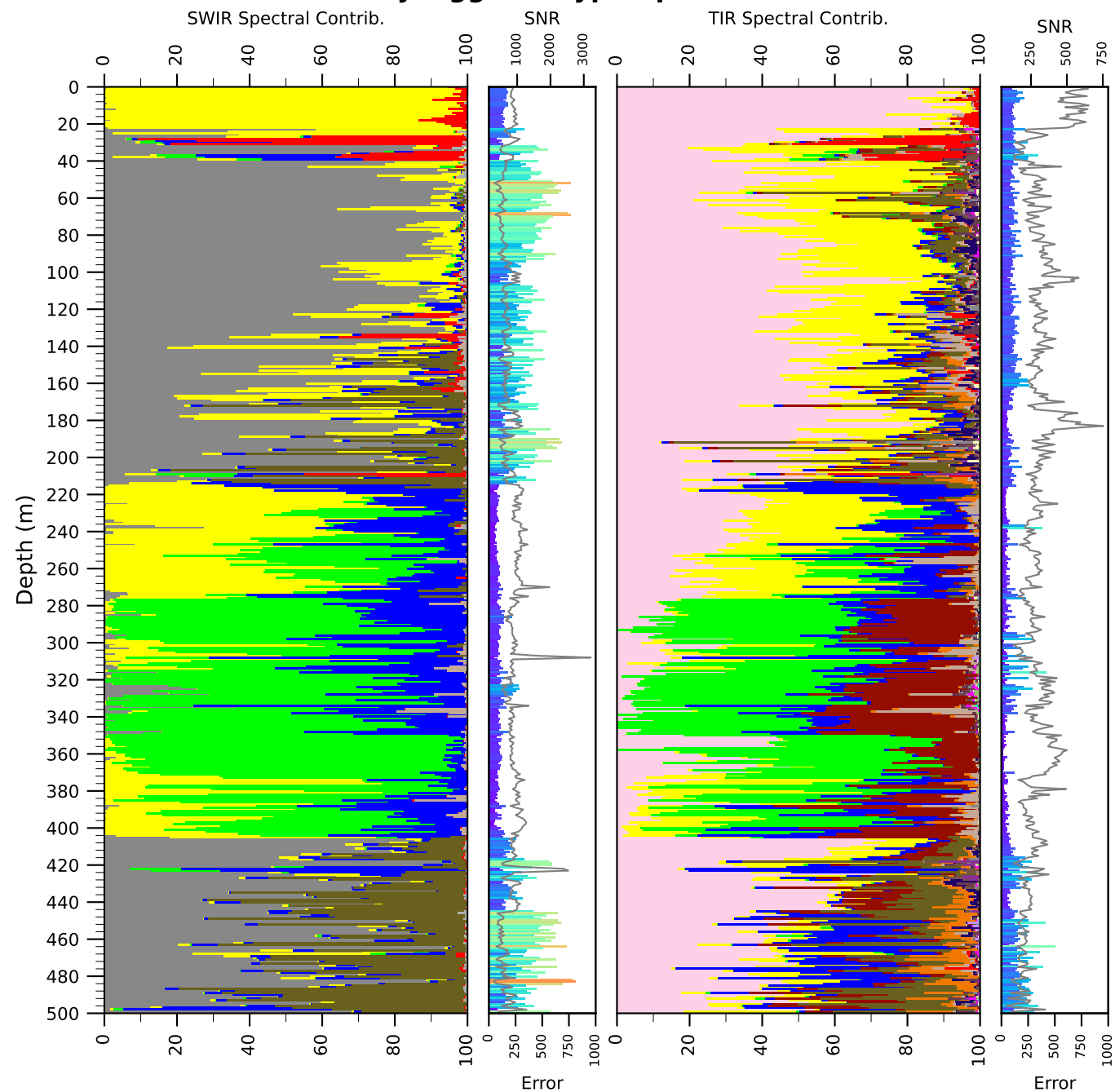
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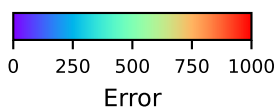
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR):



INVALID	
WHITE-MICA	
CHLORITE	
CARBONATE	
SULPHATE	
KAOLIN	

HyLogger™ Spectral Groups

	SMECTITE		K-FELDSPAR
	NOTAROK		DARK-MICA
	OTHER-ALOH		OXIDE
	OTHER-MGOH		PYROXENE
	SILICA		AMPHIBOLE
	PLAGIOCLASE		

-  SERPENTINE
-  PHOSPHATE
-  EPIDOTE
-  GARNET
-  OLIVINE

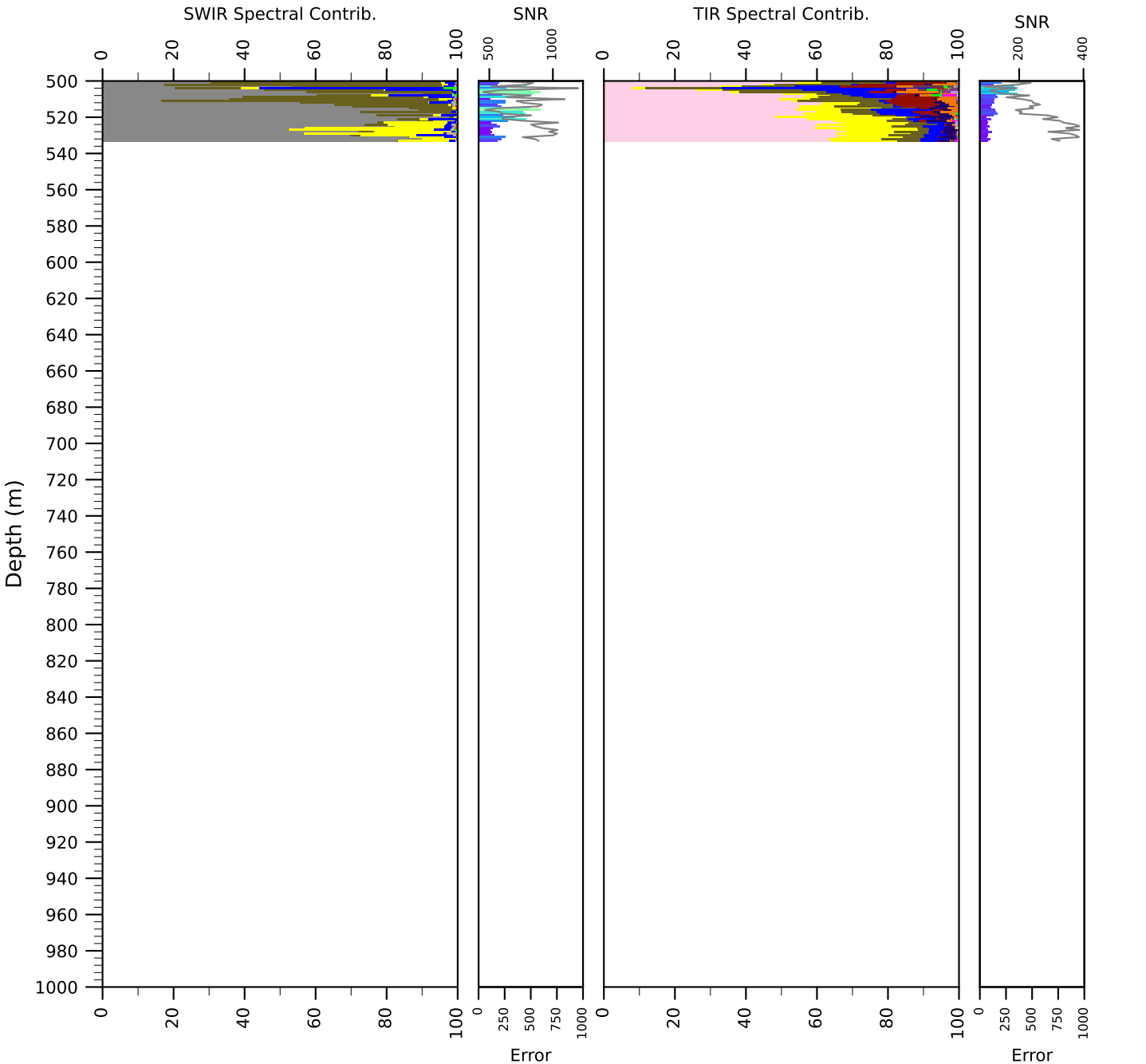
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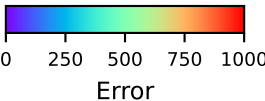
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



- | | | | |
|------------|-------------|------------|------------|
| INVALID | CHLORITE | K-FELDSPAR | PHOSPHATE |
| SULPHATE | KAOLIN | DARK-MICA | EPIDOTE |
| WHITE-MICA | OTHER-ALOH | OXIDE | GARNET |
| CARBONATE | OTHER-MGOH | AMPHIBOLE | OLIVINE |
| SMECTITE | SILICA | PYROXENE | SERPENTINE |
| NOTAROK | PLAGIOCLASE | | |