

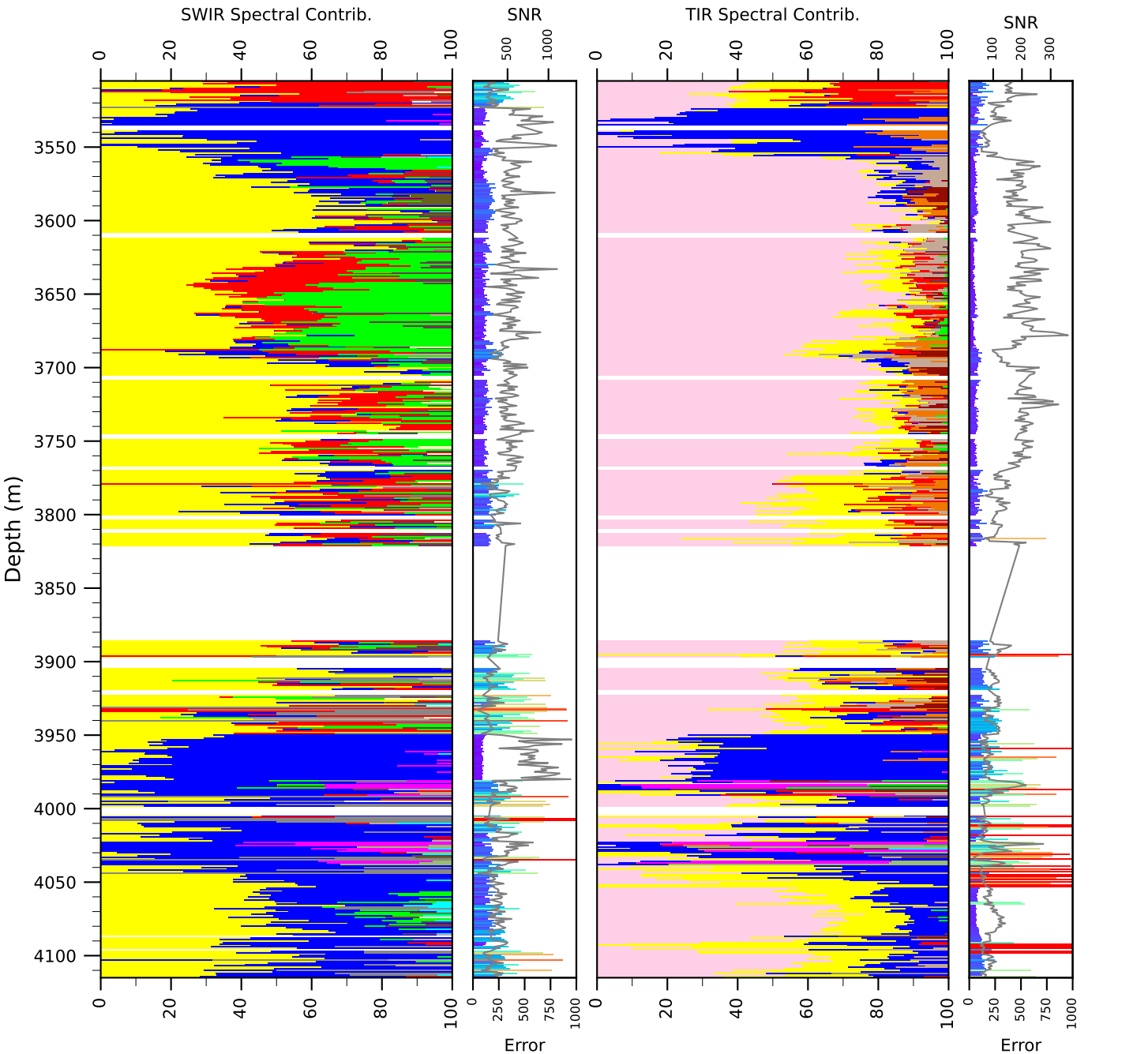
Petrel 2_cuttings

Borehole ID: Petrel 2
Total Depth (m): 609.60
Drill type: Diamond Core

Year Drilled: 1970-12-18

Longitude: 128.52
Latitude: -12.85

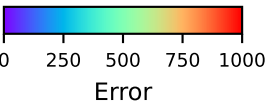
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups



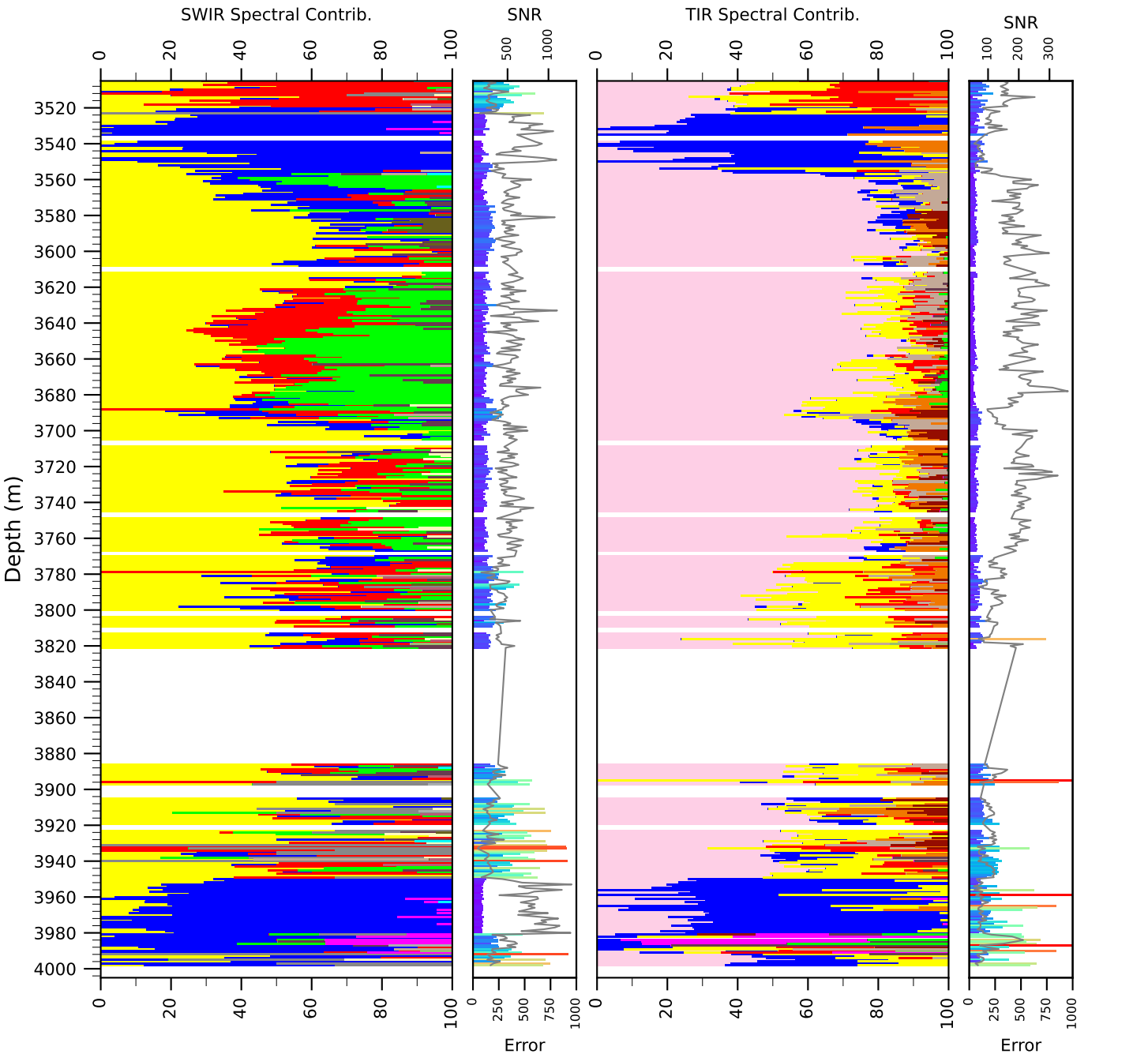
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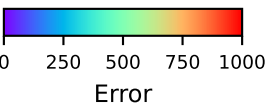
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

- | | | | |
|------------|------------|------------|-------------|
| WHITE-MICA | DARK-MICA | SULPHATE | SERPENTINE |
| CARBONATE | AMPHIBOLE | TOURMALINE | SILICA |
| KAOLIN | OTHER-ALOH | EPIDOTE | K-FELDSPAR |
| CHLORITE | SMECTITE | NOTAROK | PLAGIOCLASE |
| INVALID | | | |

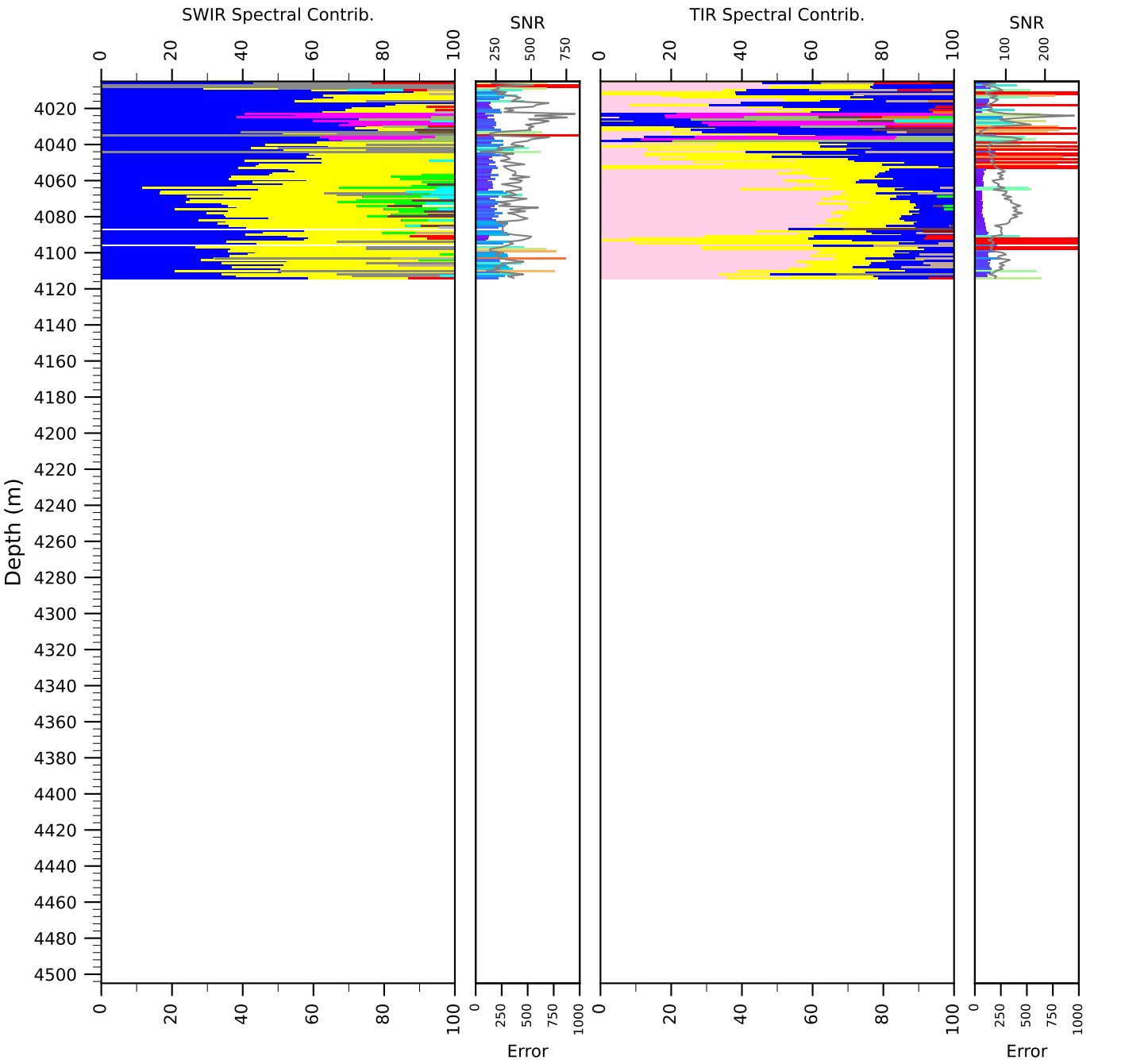
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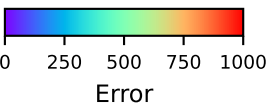
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TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

- | | | | |
|------------|------------|------------|-------------|
| CARBONATE | EPIDOTE | SMECTITE | TOURMALINE |
| WHITE-MICA | SERPENTINE | NOTAROK | SILICA |
| INVALID | DARK-MICA | SULPHATE | K-FELDSPAR |
| AMPHIBOLE | KAOLIN | OTHER-ALOH | PLAGIOCLASE |
| CHLORITE | | | |