

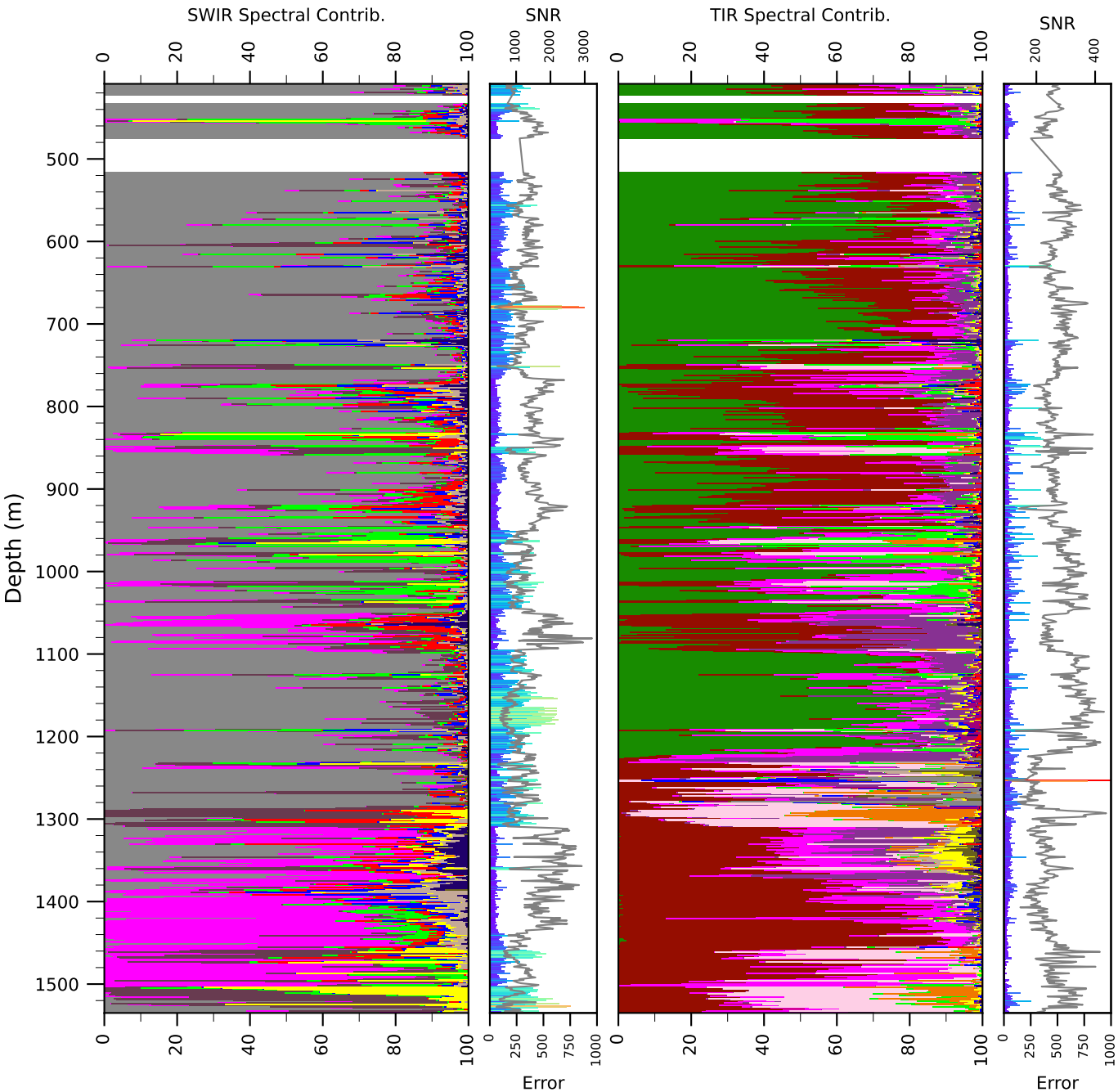
SMD157-A

Borehole ID: SMD157-A
Total Depth (m): 1125.40
Drill type: Diamond Core

Year Drilled: 2014-01-01

Longitude: 128.02
Latitude: -17.34

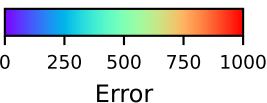
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



- INVALID
- AMPHIBOLE
- DARK-MICA
- CHLORITE
- KAOLIN

HyLogger™ Spectral Groups

- CARBONATE
- WHITE-MICA
- SMECTITE
- OTHER-MGOH
- SULPHATE
- OLIVINE
- PLAGIOCLASE
- PYROXENE
- SILICA
- K-FELDSPAR
- GARNET
- OXIDE

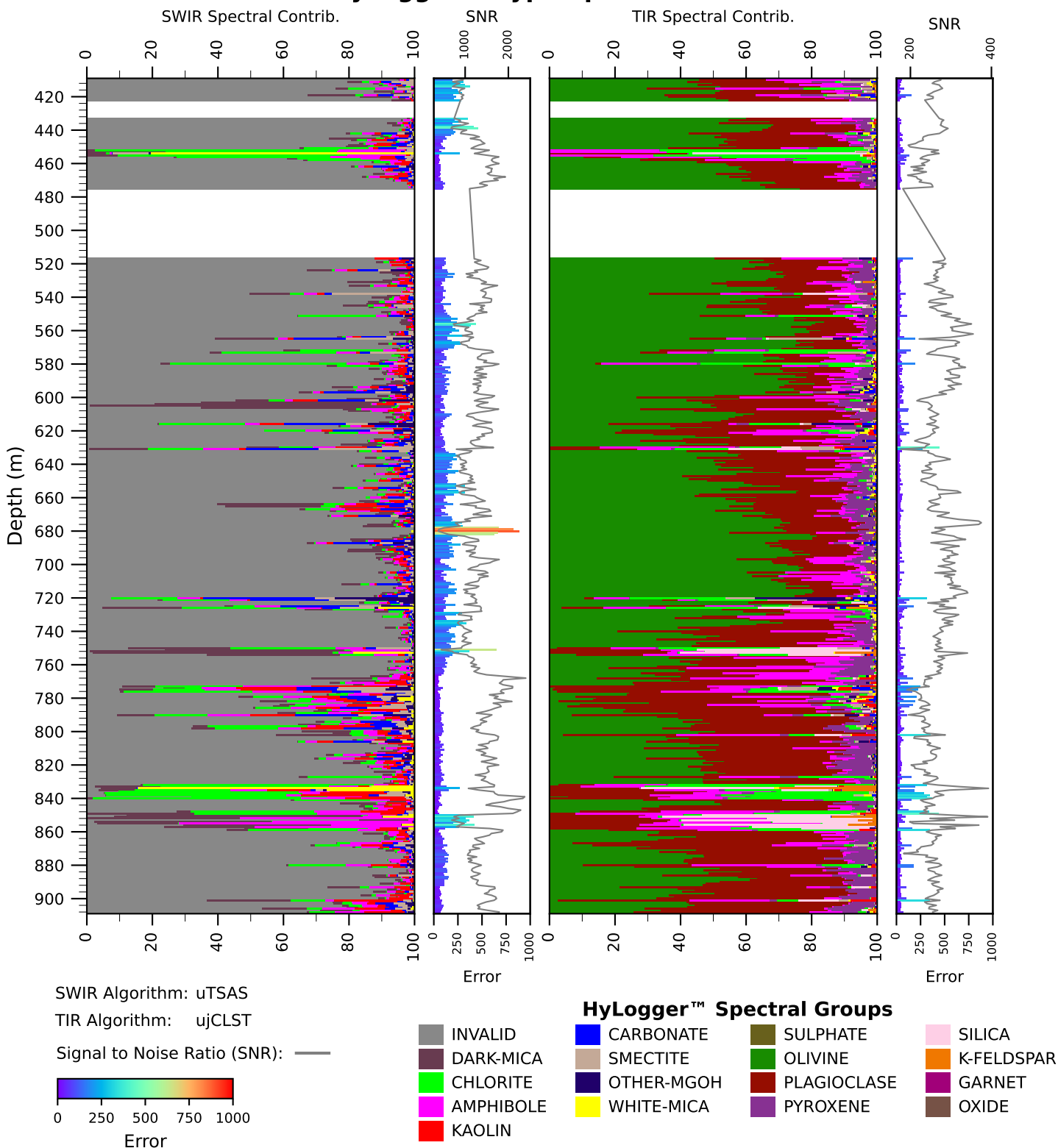
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HyLogger™ Hyperspectral Data



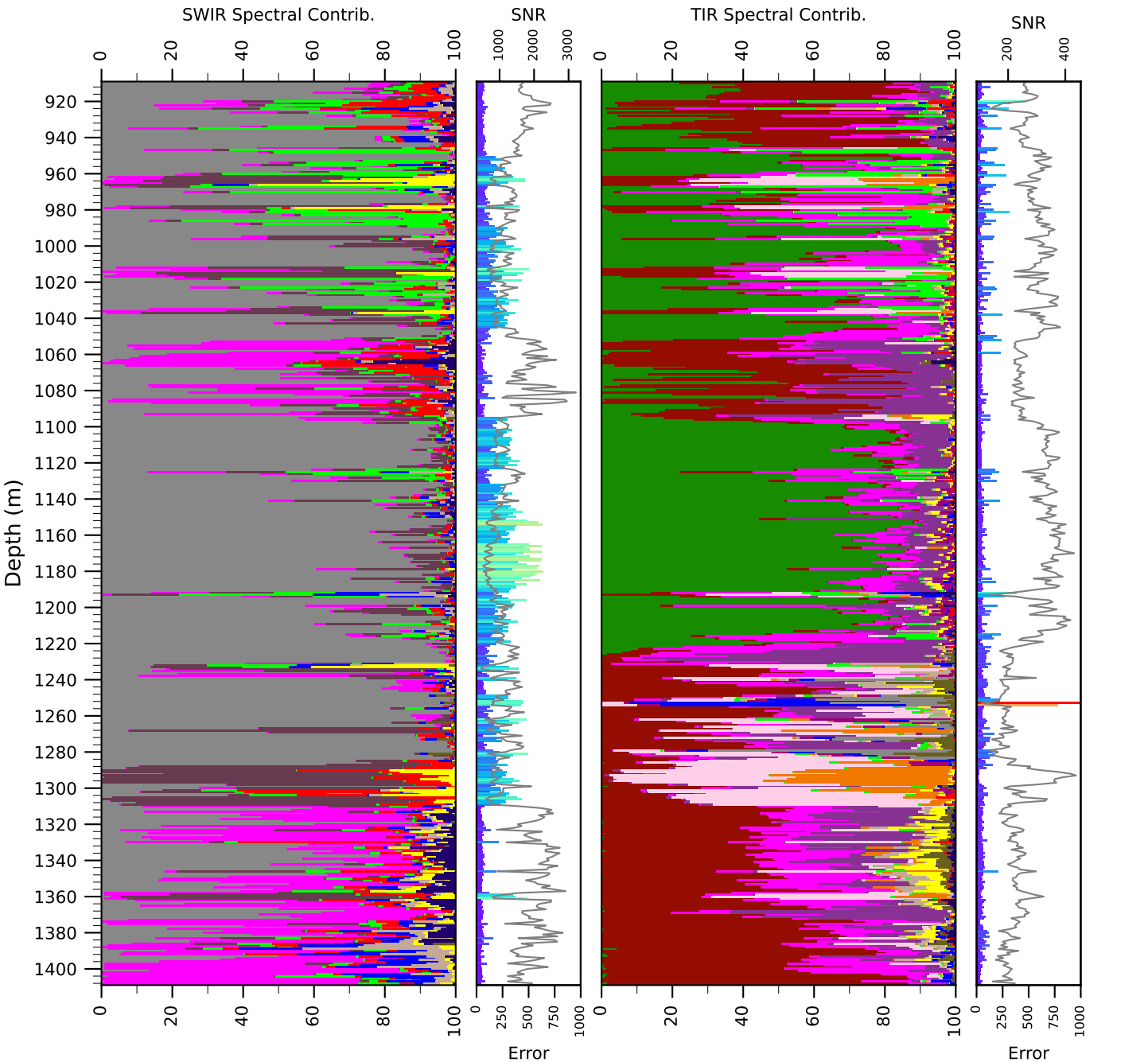
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Drill type: Diamond Core

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Latitude: -17.34

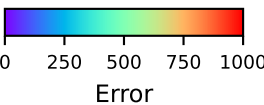
HyLogger™ Hyperspectral Data



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HyLogger™ Spectral Groups

- | | | |
|------------|-------------|------------|
| CARBONATE | SULPHATE | SILICA |
| SMECTITE | OLIVINE | K-FELDSPAR |
| WHITE-MICA | PLAGIOCLASE | GARNET |
| OTHER-MGOH | PYROXENE | OXIDE |

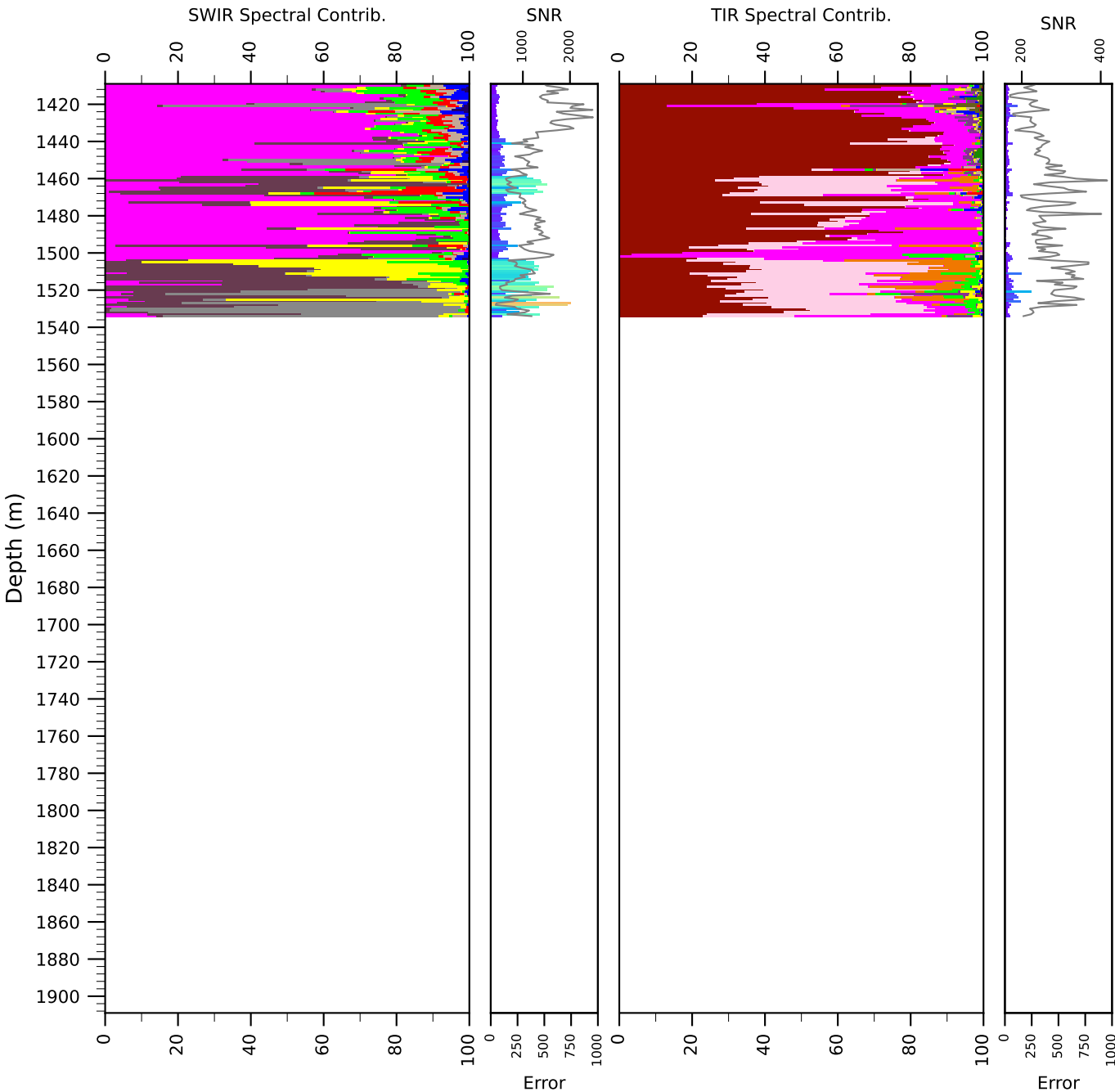
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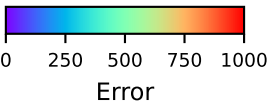
HyLogger™ Hyperspectral Data



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Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

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