

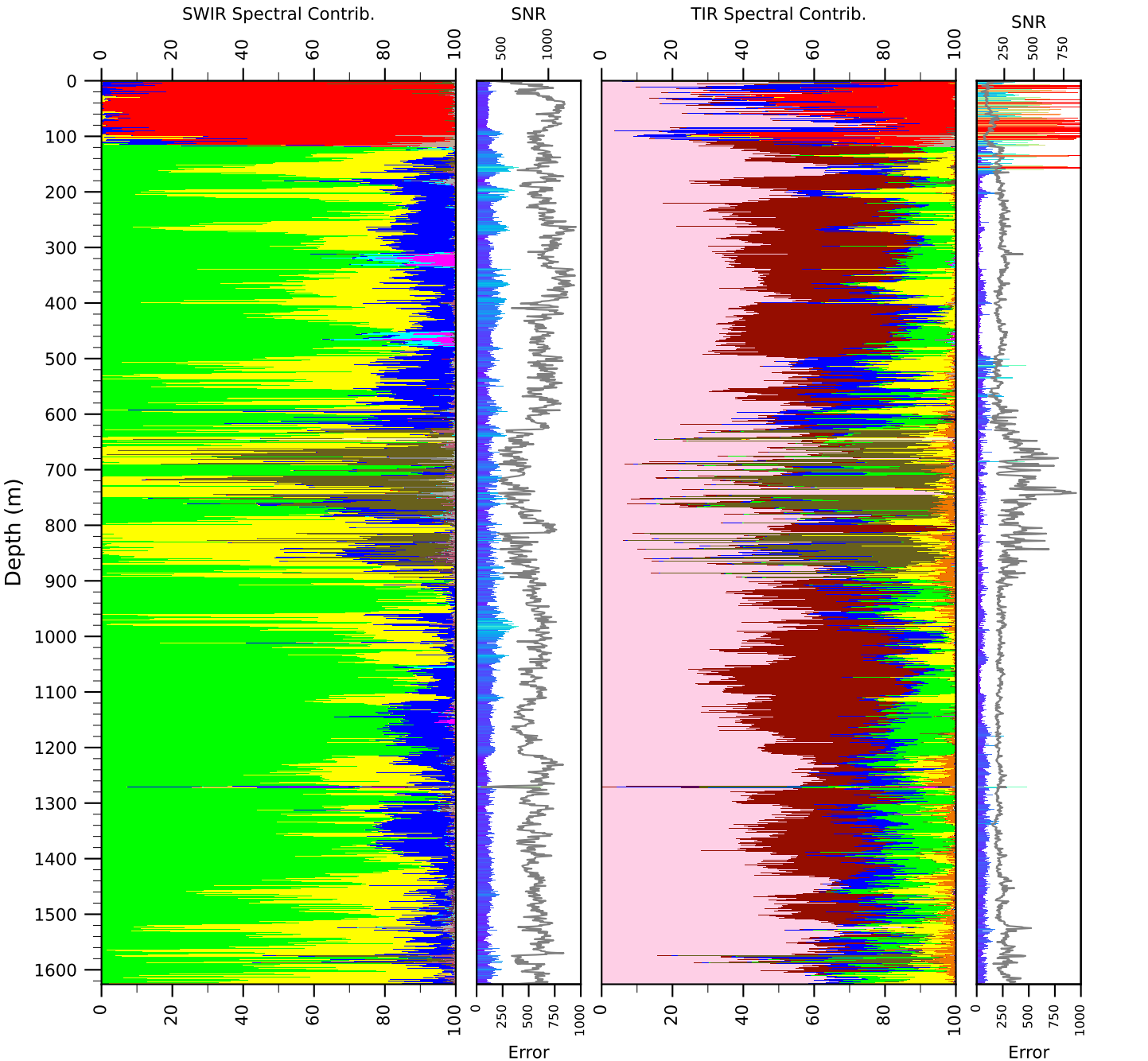
CD5100

Borehole ID: CD5100
Total Depth (m): 1625.20
Drill type: Diamond Core

Year Drilled: 2019-01-01

Longitude: 122.40
Latitude: -29.09

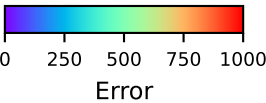
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



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

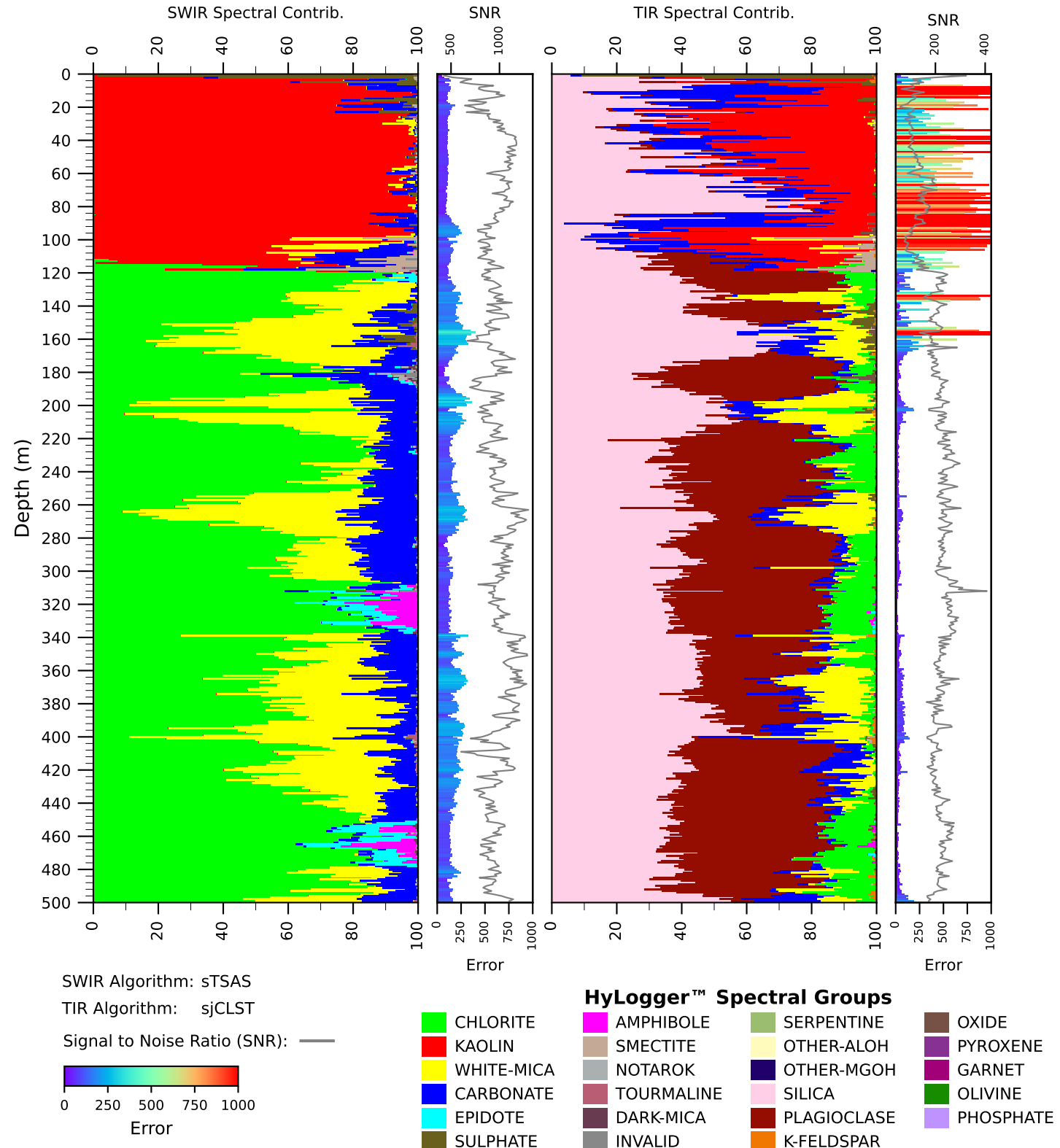
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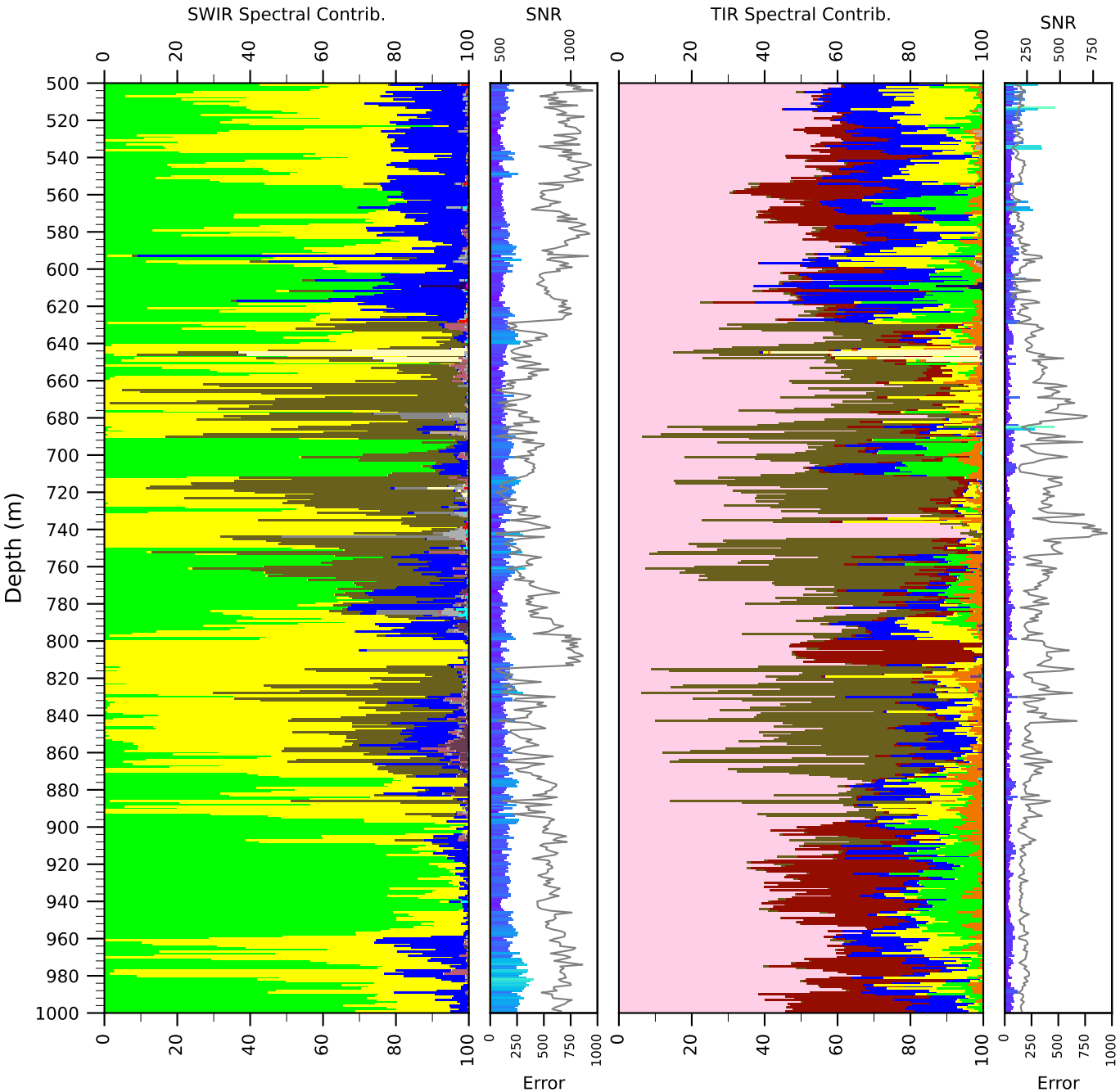
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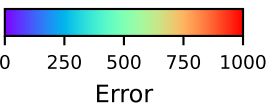
HyLogger™ Hyperspectral Data



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TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



- CHLORITE
- WHITE-MICA
- SULPHATE
- CARBONATE
- INVALID
- OTHER-ALOH

HyLogger™ Spectral Groups

- TOURMALINE
- NOTAROK
- DARK-MICA
- EPIDOTE
- SMECTITE
- KAOLIN
- OTHER-MGOH
- AMPHIBOLE
- SERPENTINE
- SILICA
- PLAGIOCLASE
- K-FELDSPAR
- PYROXENE
- OXIDE
- OLIVINE
- GARNET
- PHOSPHATE

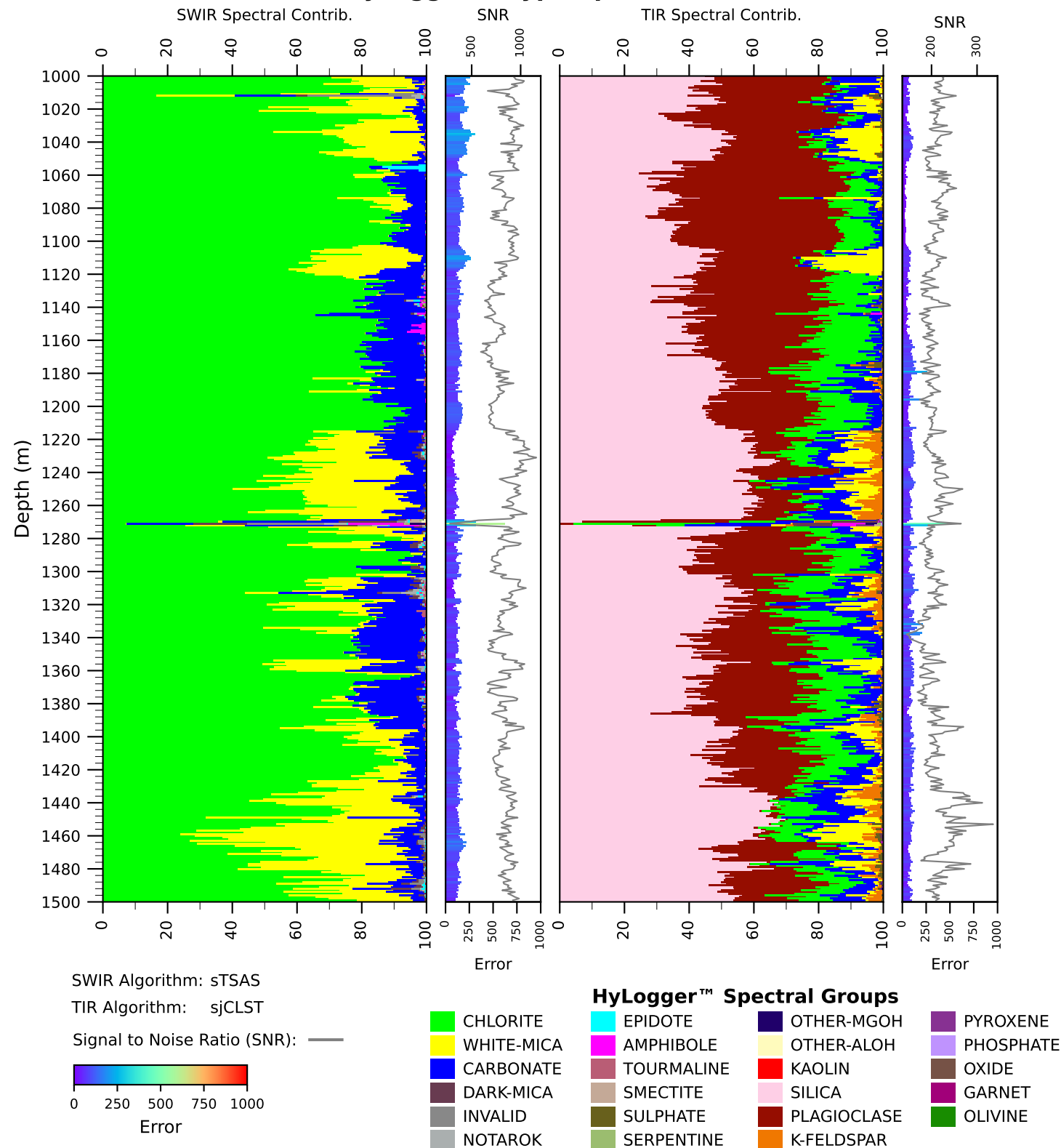
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HyLogger™ Hyperspectral Data



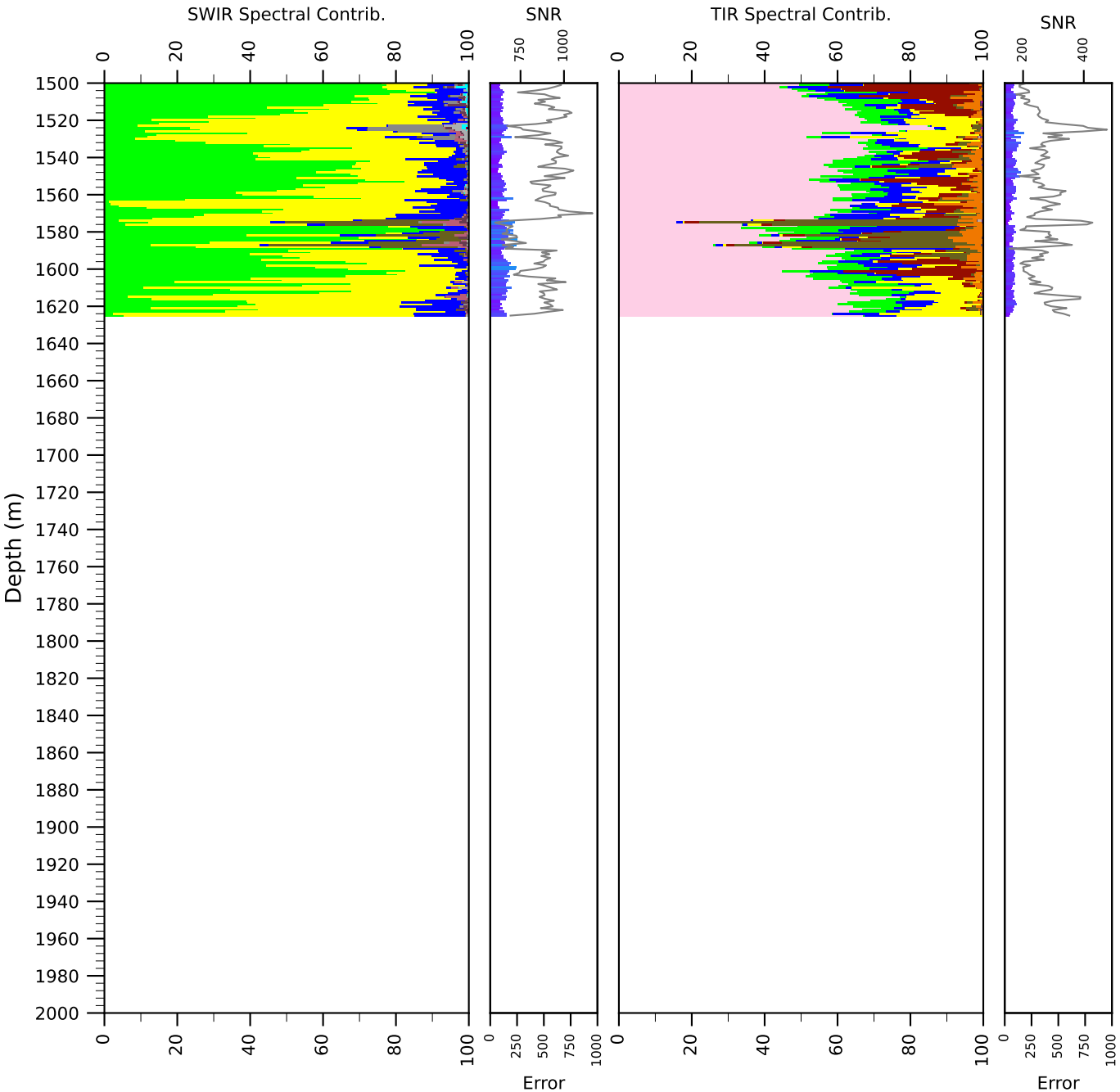
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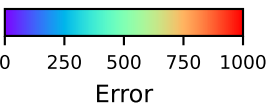
HyLogger™ Hyperspectral Data



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HyLogger™ Spectral Groups

- | | | | |
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| SULPHATE | SMECTITE | SILICA | OLIVINE |
| INVALID | OTHER-ALOH | PLAGIOCLASE | PHOSPHATE |
| TOURMALINE | AMPHIBOLE | K-FELDSPAR | |