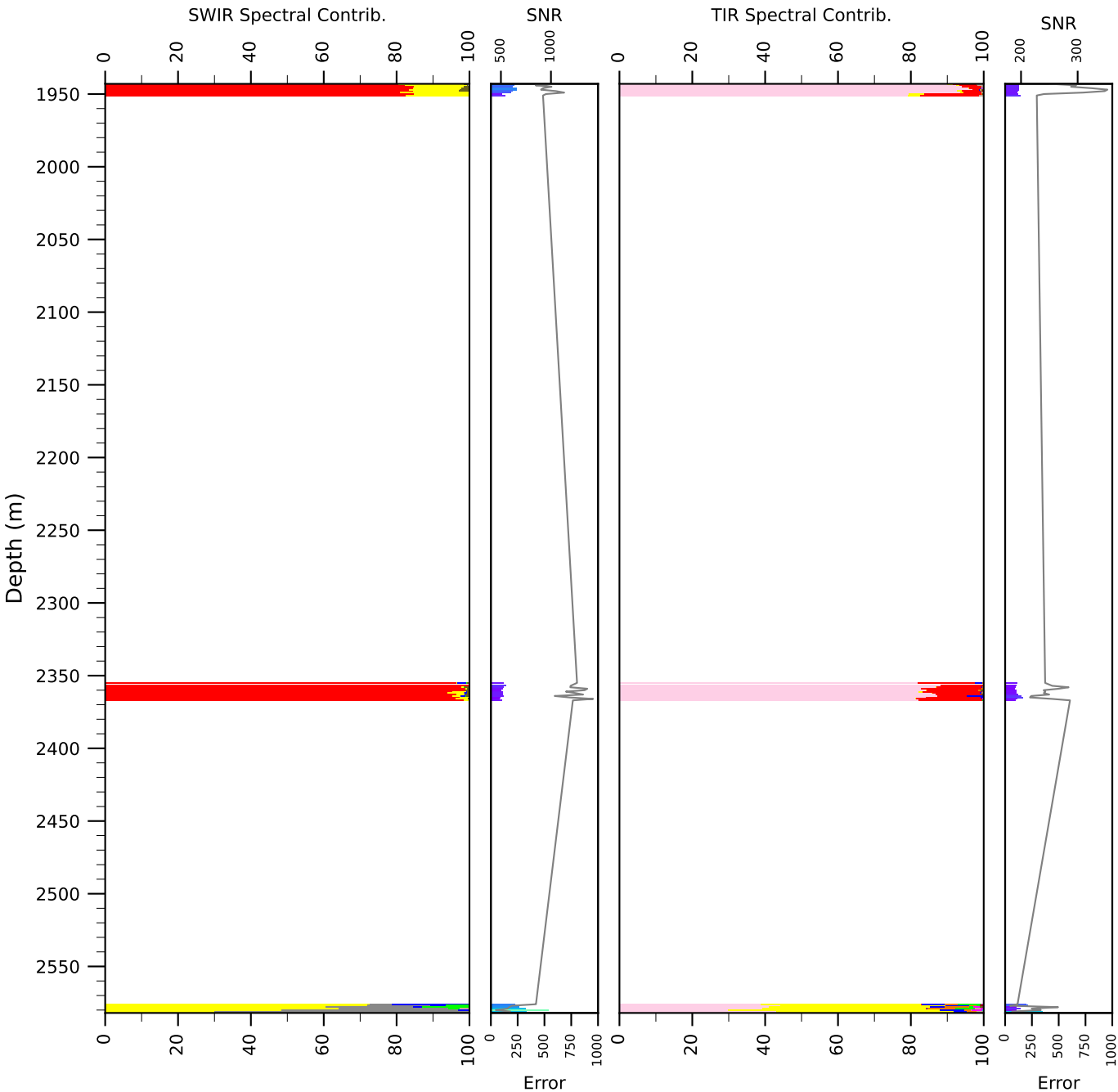


PINNA 1

Borehole ID: 104579
Total Depth (m): 2581.66
Drill type: hydraulic rotary drilling

Longitude: 140.25
Latitude: -28.48

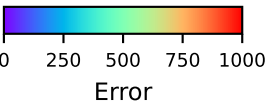
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

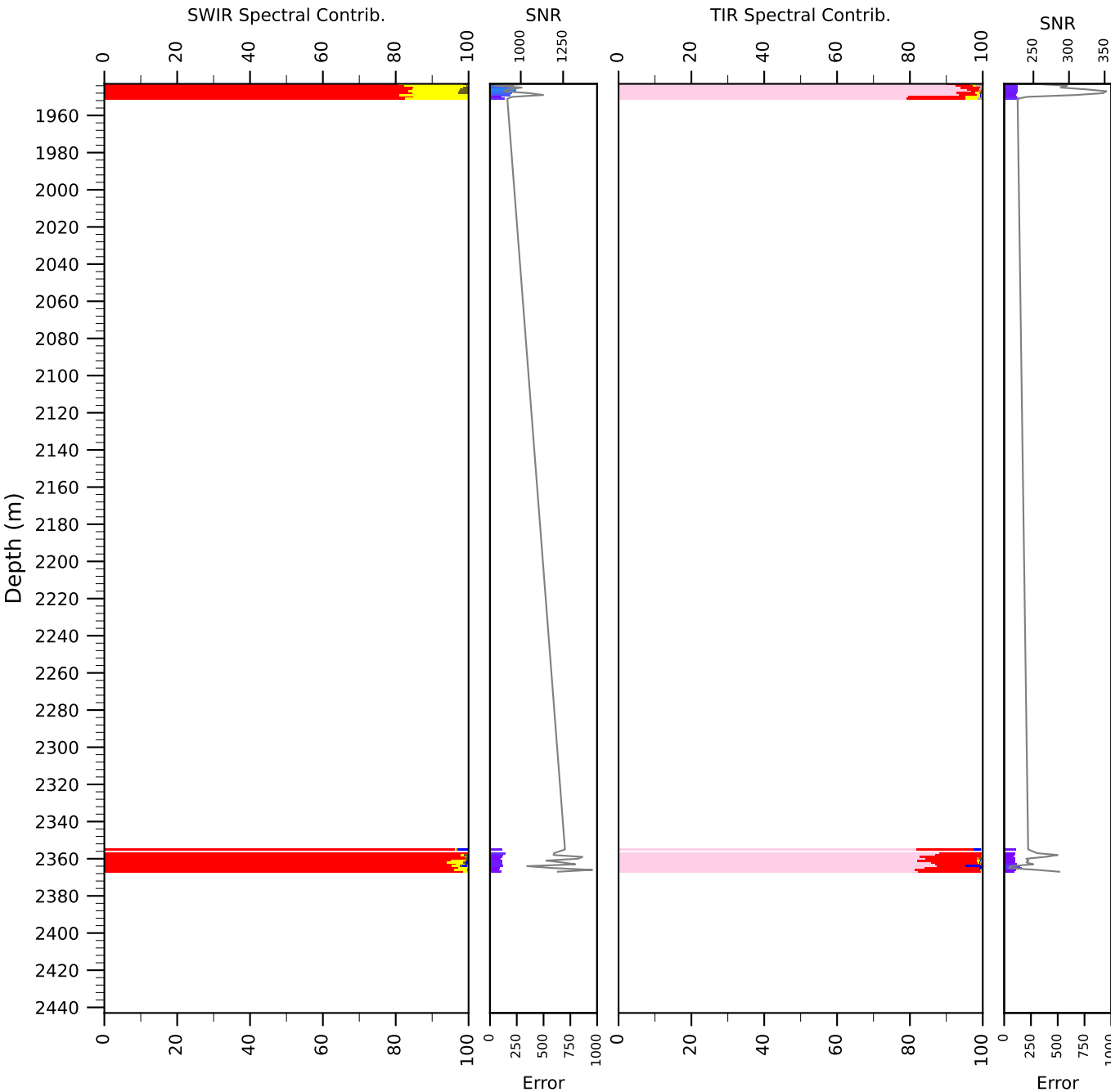
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|------------|----------|------------|-------------|
| KAOLIN | CHLORITE | DARK-MICA | PLAGIOCLASE |
| WHITE-MICA | SULPHATE | SILICA | EPIDOTE |
| INVALID | SMECTITE | K-FELDSPAR | PYROXENE |
| CARBONATE | NOTAROK | AMPHIBOLE | |

PINNA 1

Borehole ID: 104579
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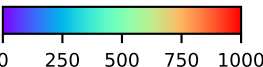
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



Error

- KAOLIN
- WHITE-MICA
- SULPHATE
- CARBONATE

HyLogger™ Spectral Groups

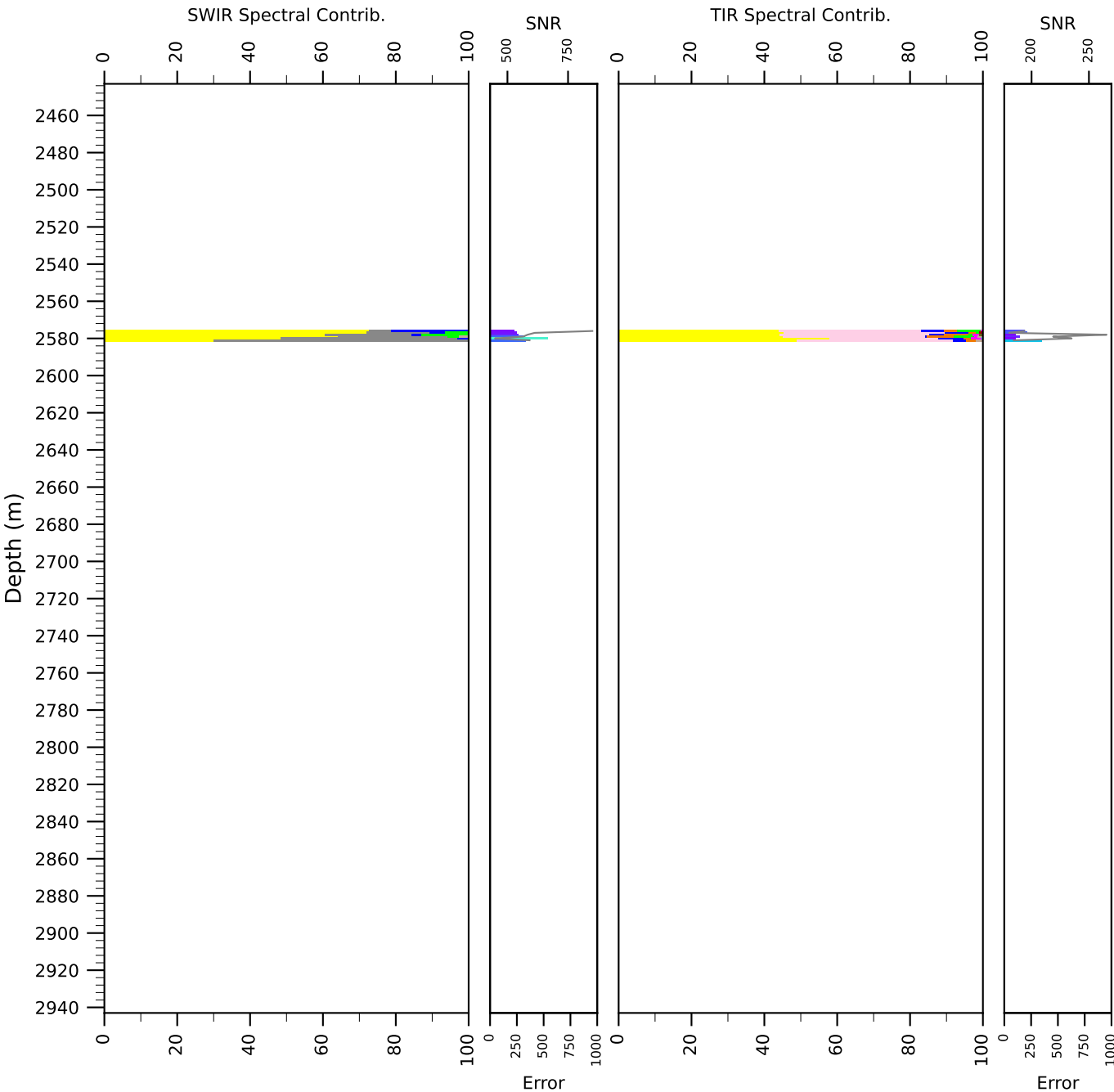
- NOTAROK
- DARK-MICA
- CHLORITE
- SMECTITE
- INVALID
- SILICA
- K-FELDSPAR
- PLAGIOCLASE
- PYROXENE
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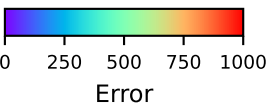
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

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HyLogger™ Spectral Groups

- | | | | |
|------------|-----------|------------|-------------|
| WHITE-MICA | SMECTITE | NOTAROK | PLAGIOCLASE |
| INVALID | KAOLIN | SILICA | EPIDOTE |
| CARBONATE | DARK-MICA | K-FELDSPAR | PYROXENE |
| CHLORITE | SULPHATE | AMPHIBOLE | |