

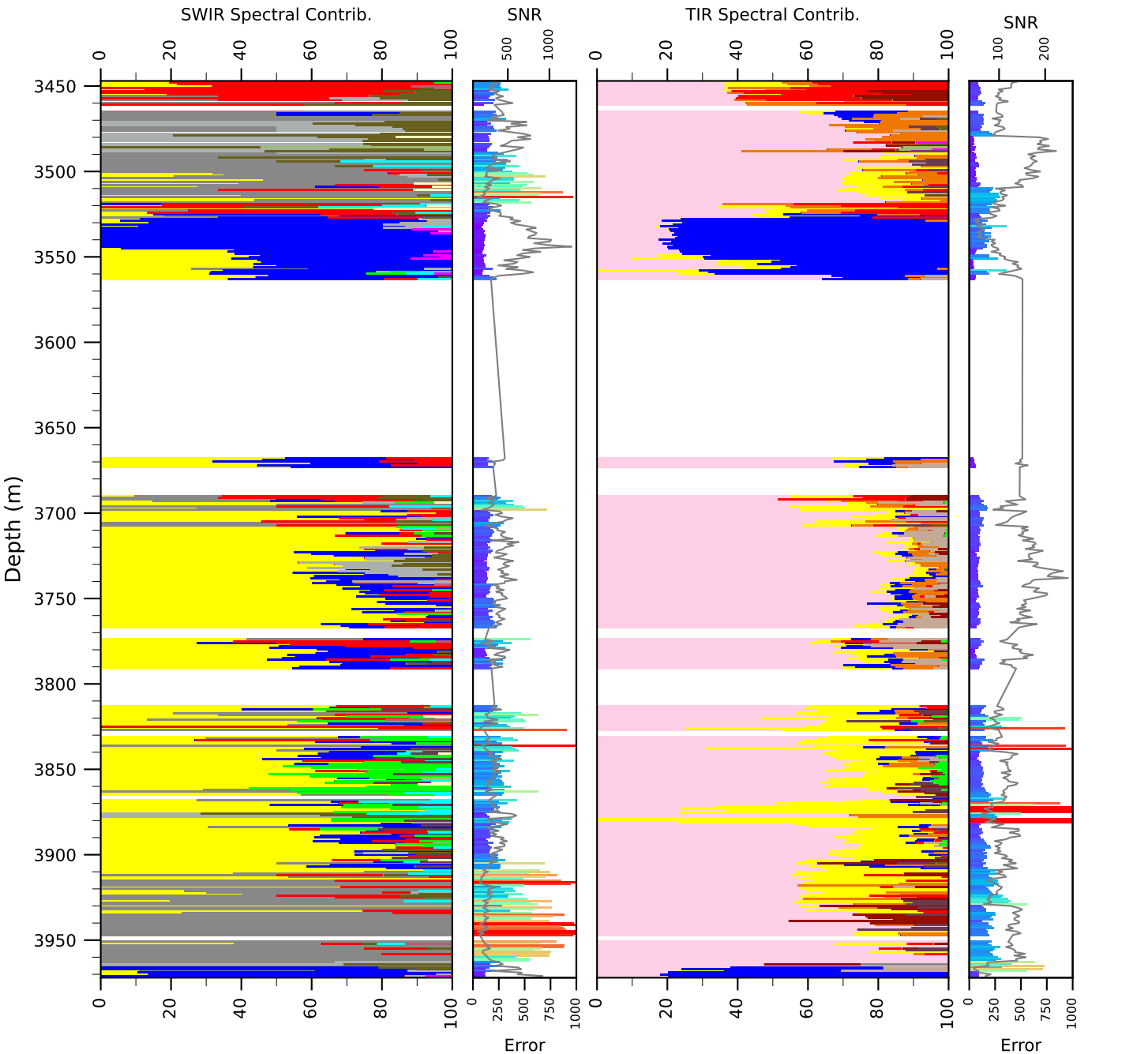
Petrel 4

Borehole ID: Petrel 4
Total Depth (m): 248.85
Drill type: Diamond Core

Year Drilled: 1988-04-20

Longitude: 128.50
Latitude: -12.89

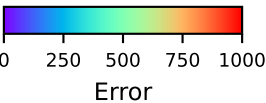
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

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

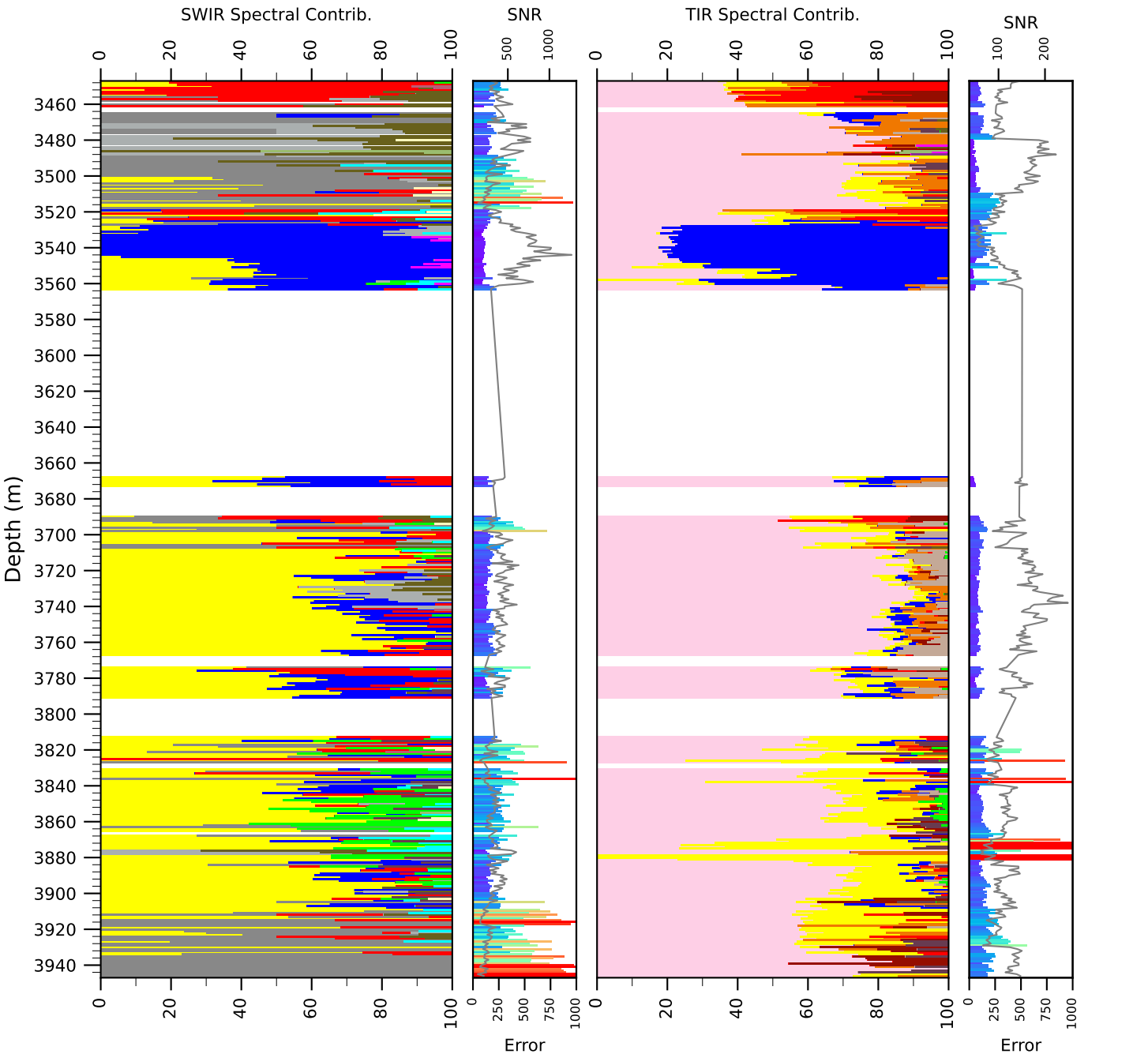
Petrel 4

Borehole ID: Petrel 4
Total Depth (m): 248.85
Drill type: Diamond Core

Year Drilled: 1988-04-20

Longitude: 128.50
Latitude: -12.89

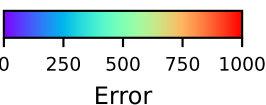
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

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

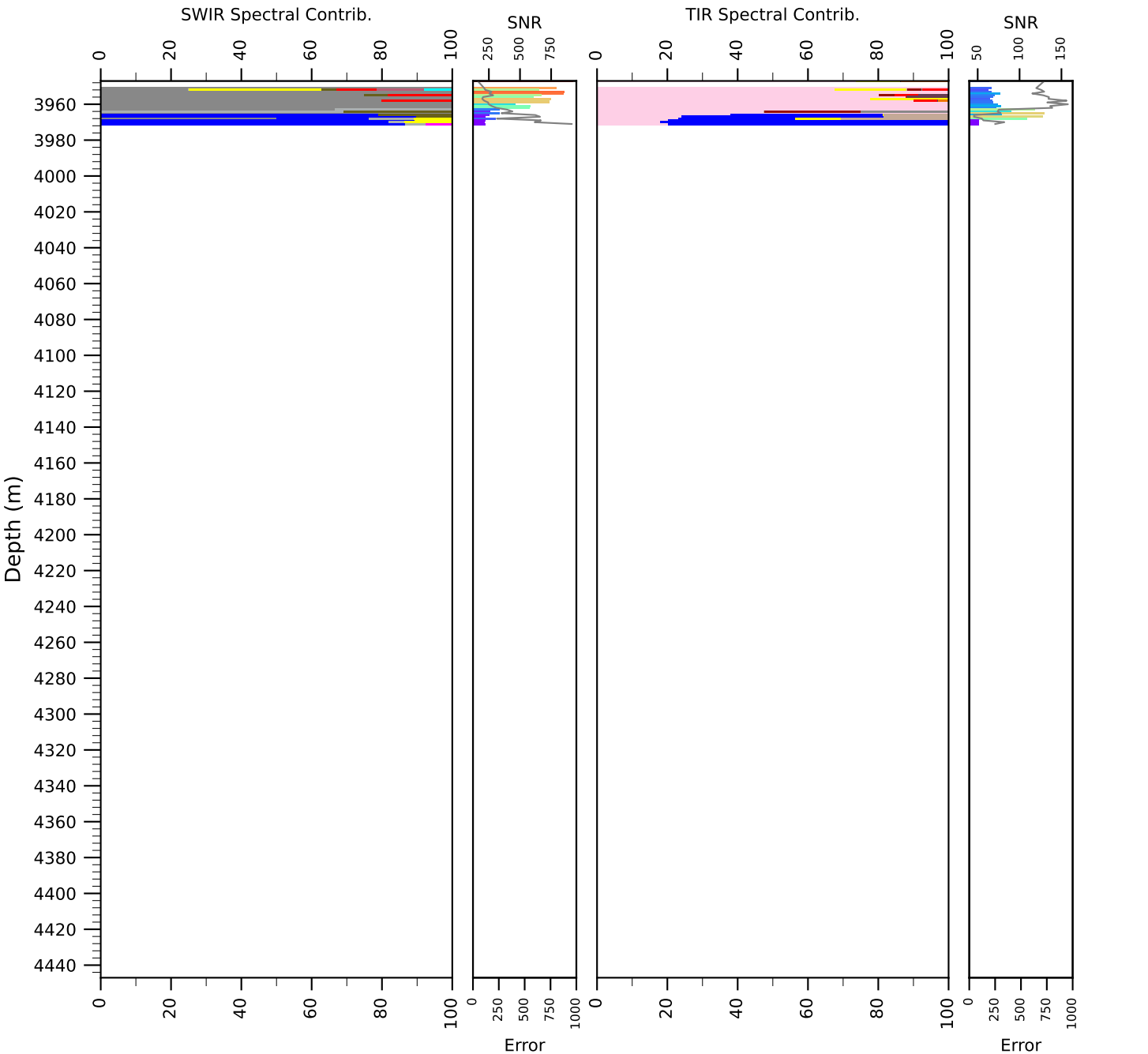
Petrel 4

Borehole ID: Petrel 4
Total Depth (m): 248.85
Drill type: Diamond Core

Year Drilled: 1988-04-20

Longitude: 128.50
Latitude: -12.89

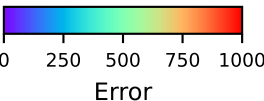
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

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