

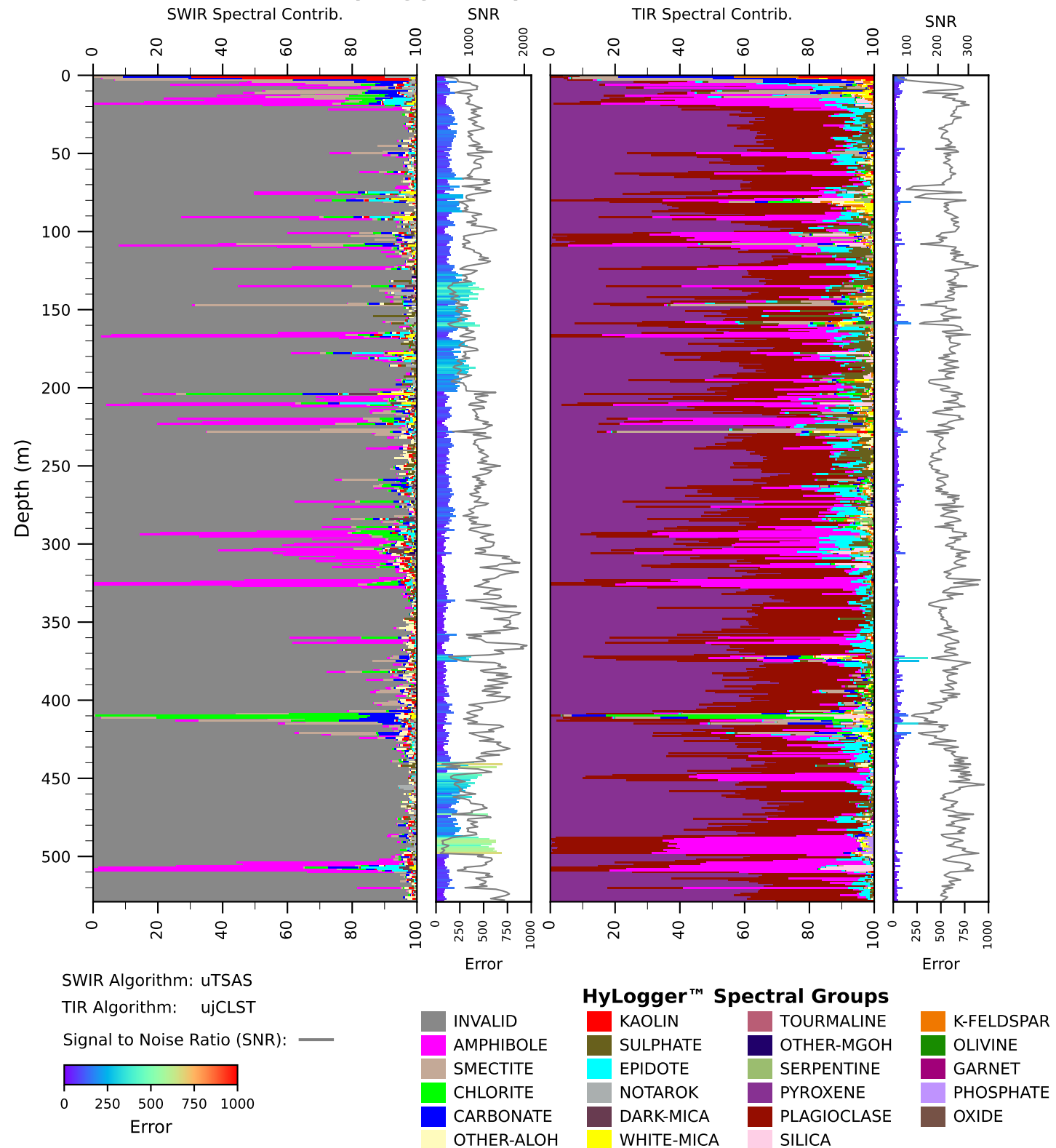
# MDDH0003

Borehole ID: MDDH0003  
Total Depth (m): 528.60  
Drill type: Diamond Core

Year Drilled: 2011-01-01

Longitude: 128.88  
Latitude: -26.35

## HyLogger™ Hyperspectral Data



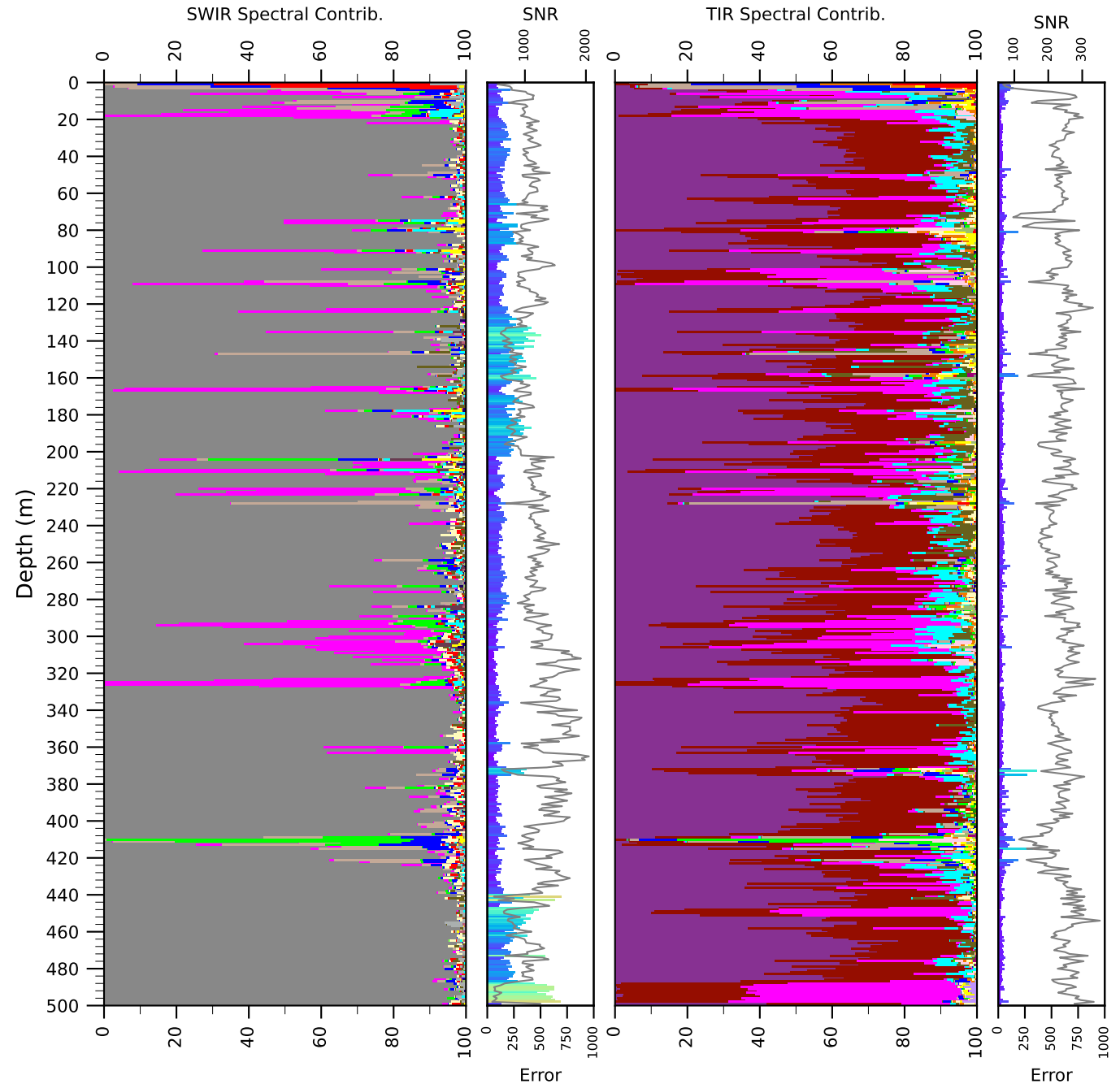
# MDDH0003

Borehole ID: MDDH0003  
Total Depth (m): 528.60  
Drill type: Diamond Core

Year Drilled: 2011-01-01

Longitude: 128.88  
Latitude: -26.35

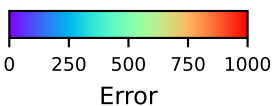
## HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



INVALID  
AMPHIBOLE  
SMECTITE  
CHLORITE  
CARBONATE  
OTHER-ALOH

### HyLogger™ Spectral Groups

KAOLIN  
SULPHATE  
NOTAROK  
EPIDOTE  
DARK-MICA  
WHITE-MICA  
TOURMALINE  
OTHER-MGOH  
SERPENTINE  
PYROXENE  
PLAGIOCLASE  
SILICA

K-FELDSPAR  
OLIVINE  
GARNET  
PHOSPHATE  
OXIDE

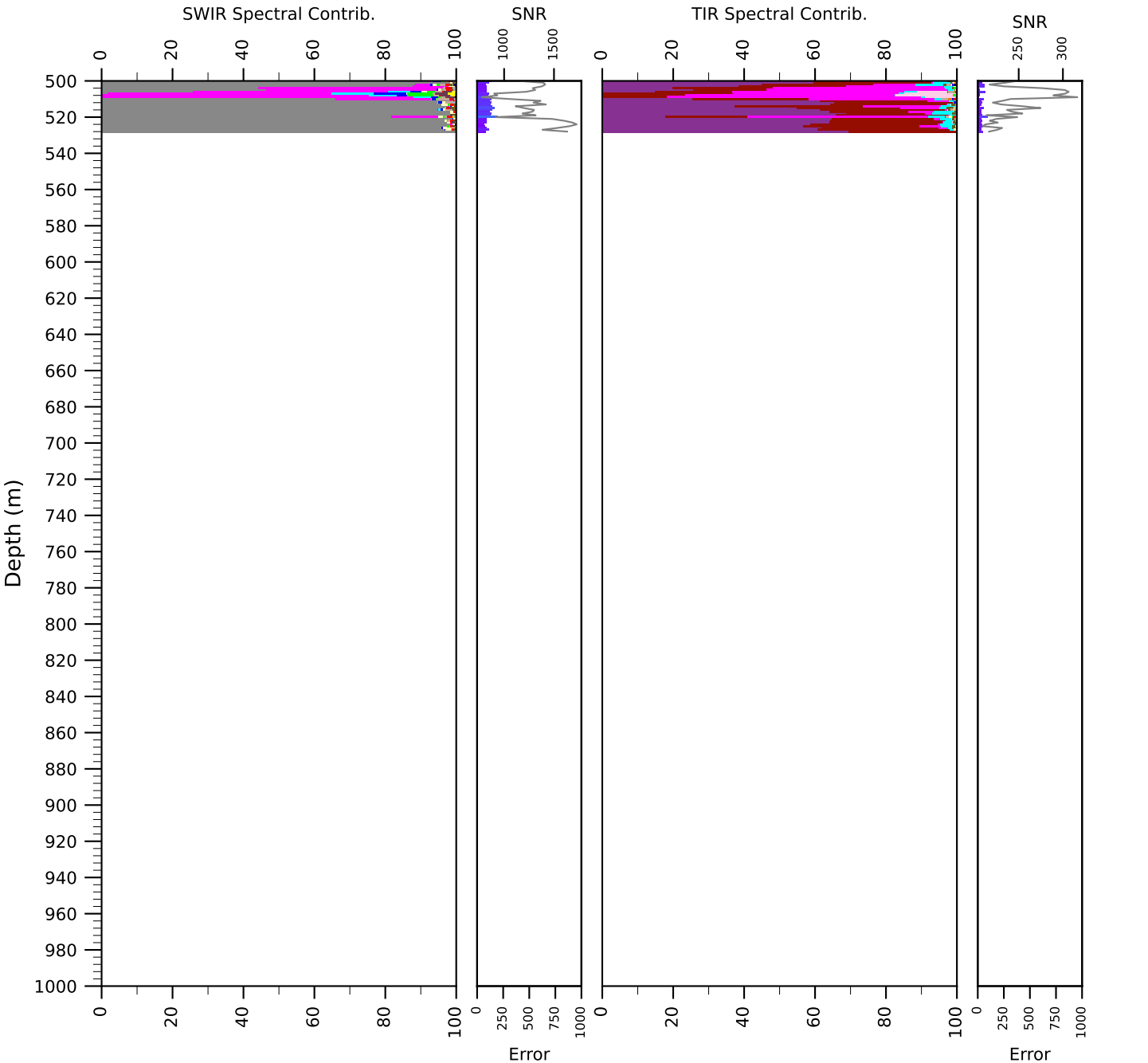
# MDDH0003

Borehole ID: MDDH0003  
Total Depth (m): 528.60  
Drill type: Diamond Core

Year Drilled: 2011-01-01

Longitude: 128.88  
Latitude: -26.35

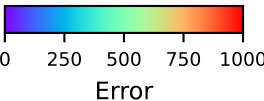
## HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



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