



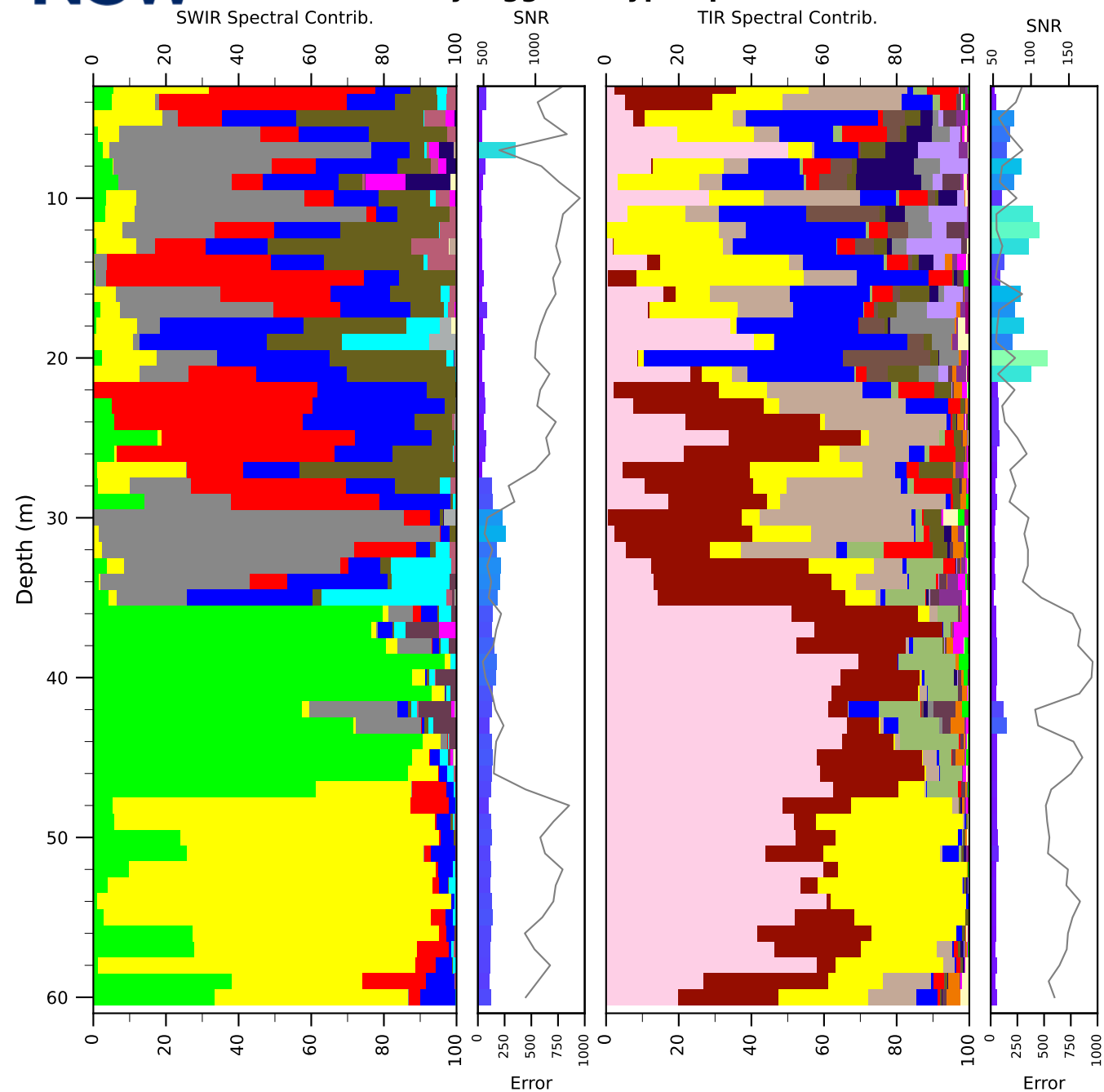
# Achaye Anomaly A - Mudgee: DDH2

Borehole ID: MIN\_004807  
Total Depth (m): 61.00  
Drill type: diamond drill

Year Drilled: 1977

Longitude: 149.77  
Latitude: -32.63

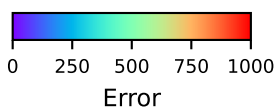
## HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



CHLORITE  
WHITE-MICA  
INVALID  
KAOLIN  
CARBONATE  
SULPHATE

### HyLogger™ Spectral Groups

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