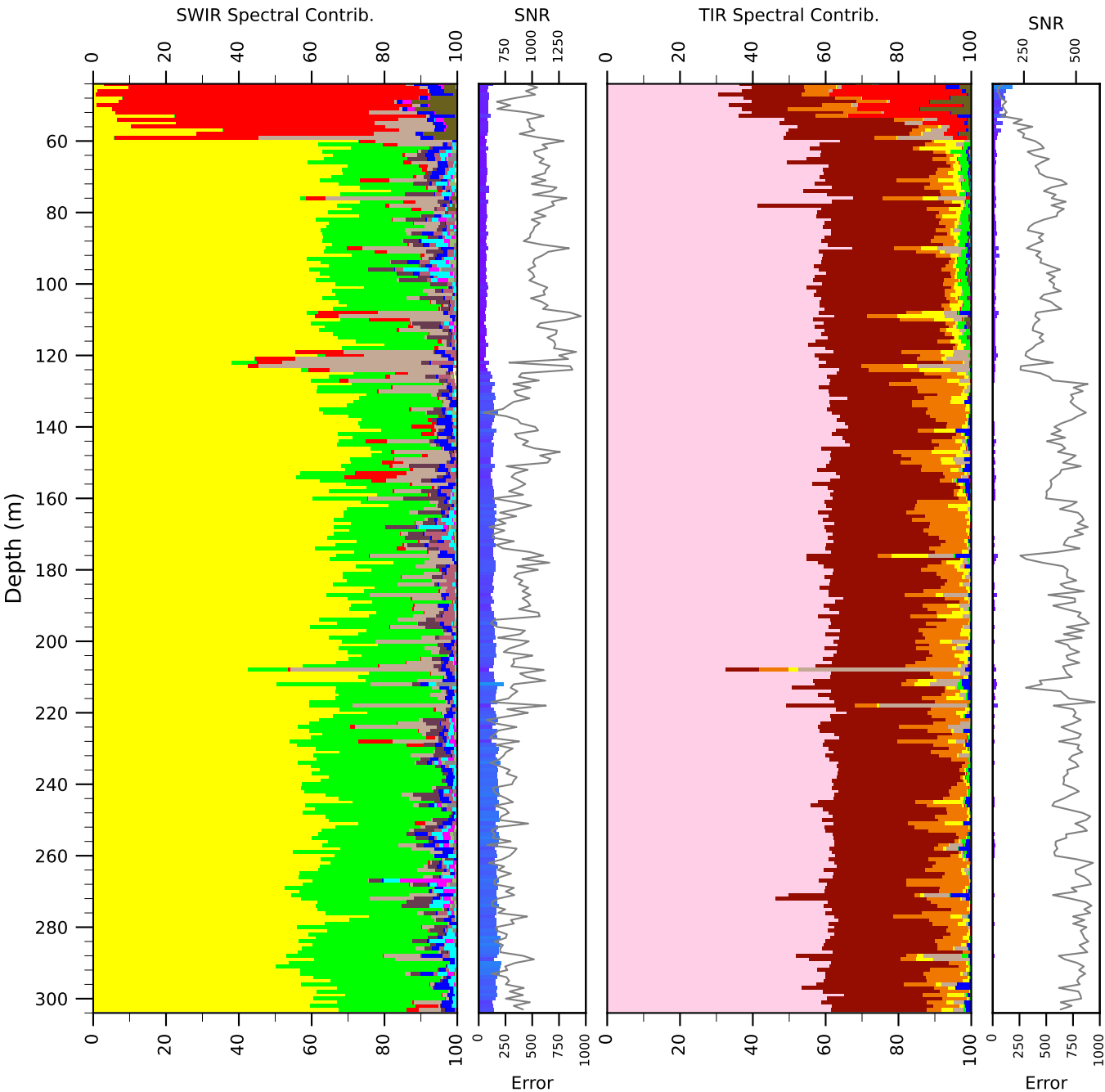


# BD 7

Borehole ID: 77626  
Total Depth (m): 305.41  
Drill type: diamond core

Longitude: 139.46  
Latitude: -33.19

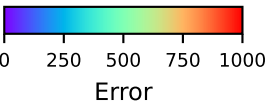
## HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



WHITE-MICA  
CHLORITE  
KAOLIN  
SMECTITE  
DARK-MICA

### HyLogger™ Spectral Groups

|            |            |             |
|------------|------------|-------------|
| CARBONATE  | SERPENTINE | PLAGIOCLASE |
| TOURMALINE | INVALID    | K-FELDSPAR  |
| EPIDOTE    | OTHER-ALOH | PYROXENE    |
| AMPHIBOLE  | NOTAROK    | OXIDE       |
| SULPHATE   | SILICA     | GARNET      |