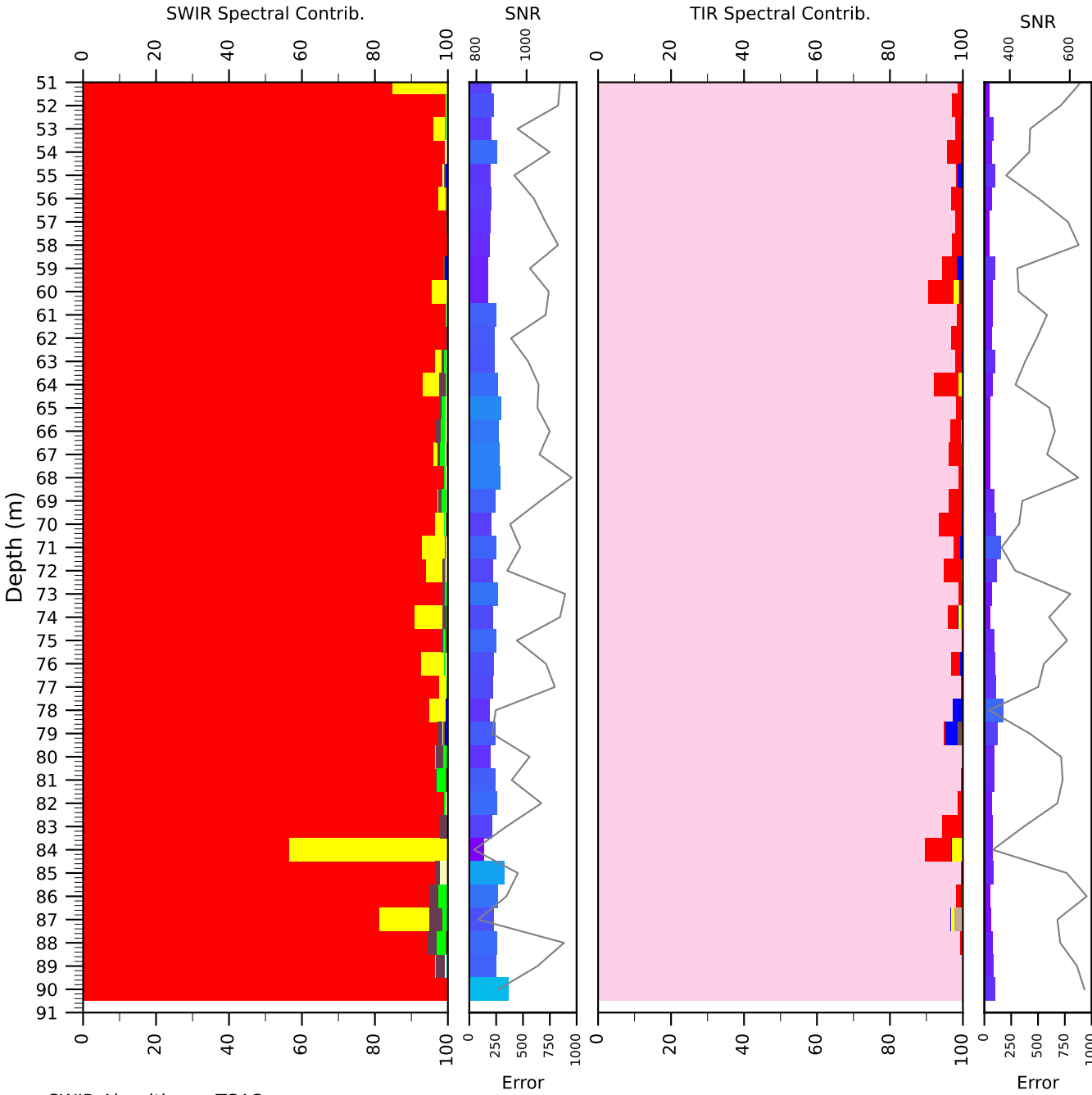


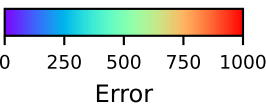
HyLogger™ Hyperspectral Data



SWIR Algorithm: uTSAS

TIR Algorithm: ujCLST

Signal to Noise Ratio (SNR): —



HyLogger™ Spectral Groups

- | | | | |
|------------|------------|------------|-------------|
| KAOLIN | OTHER-ALOH | TOURMALINE | SMECTITE |
| WHITE-MICA | SULPHATE | AMPHIBOLE | OXIDE |
| DARK-MICA | CARBONATE | SILICA | PLAGIOCLASE |
| CHLORITE | EPIDOTE | | |