

Borehole ID: 139049  
Total Depth (m): 25.30  
Drill type: diamond core

Longitude: 136.50  
Latitude: -33.57

## SWIR Spectral Contrib.

SNR

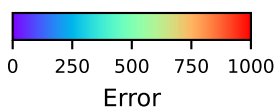
TIR Spectral Contrib.

SNR



TIR Algorithm:  $ujCLST$

Signal to Noise Ratio (SNR):



## HyLogger™ Spectral Groups

|                                                                                     |            |
|-------------------------------------------------------------------------------------|------------|
|  | CARBONATE  |
|  | SMECTITE   |
|  | INVALID    |
|  | WHITE-MICA |
|  | NOTAROK    |
|  | KAOLIN     |

 AMPHIBOLE  
 EPIDOTE  
 TOURMALINE  
 CHLORITE  
 SULPHATE

 OTHER-ALOH  
 SERPENTINE  
 DARK-MICA  
 PLAGIOCLASE  
 SILICA

-  K-FELDSPAR
-  GARNET
-  PYROXENE
-  OLIVINE
-  OXIDE