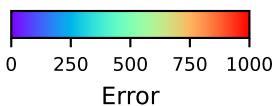


Borehole ID: 41035
Total Depth (m): 142.20
Drill type: Diamond

Longitude: 145.68
Latitude: -41.62

Figure 10 displays four panels showing depth profiles of SWIR and TIR spectral contributions, SNR, and Error. The y-axis for all panels is Depth (m) from 0 to 140. The top row shows SWIR Spectral Contrib. (0-100) and SNR (0-1250). The bottom row shows TIR Spectral Contrib. (0-100) and SNR (0-400). The left column shows spectral contribution heatmaps, and the right column shows SNR line plots with error bars.

Signal to Noise Ratio (SNR):



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