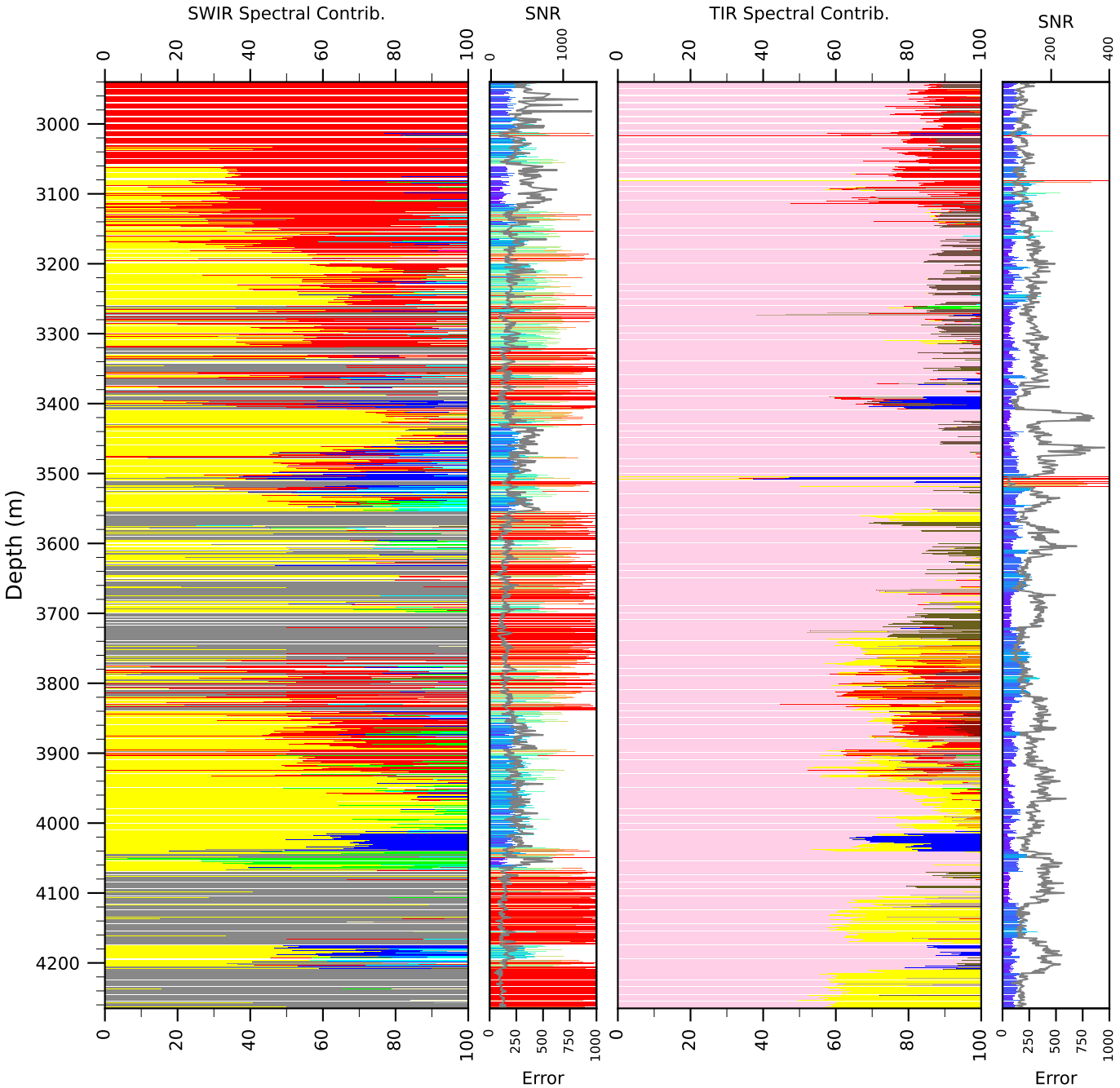
Lockyer Deep 1_cuttings

Borehole ID: Lockyer Deep 1
Total Depth (m): 1325.00
Drill type: Diamond Core

Year Drilled: 2021-07-18

Longitude: 115.27
Latitude: -29.19

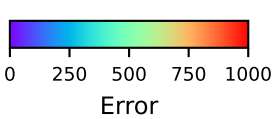
HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS

TIR Algorithm: sjCLST

Signal to Noise Ratio (SNR):



HyLogger™ Spectral Groups

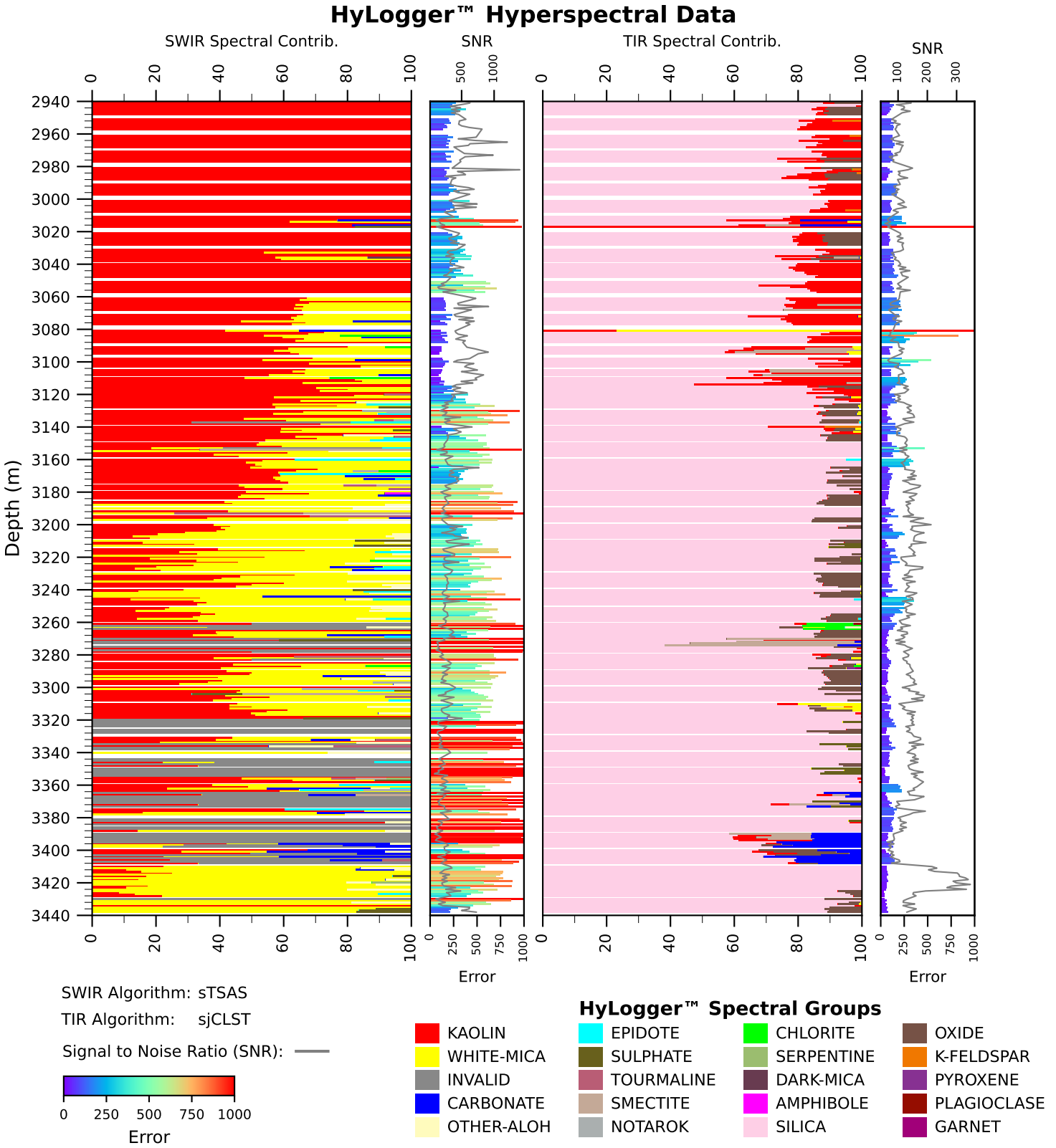
- WHITE-MICA
- INVALID
- KAOLIN
- CARBONATE
- CHLORITE
- EPIDOTE
- OTHER-ALOH
- TOURMALINE
- SMECTITE
- SULPHATE
- NOTAROK
- DARK-MICA
- SERPENTINE
- AMPHIBOLE
- SILICA
- OXIDE
- K-FELDSPAR
- PLAGIOCLASE
- PYROXENE
- GARNET

Lockyer Deep 1_cuttings

Borehole ID: Lockyer Deep 1
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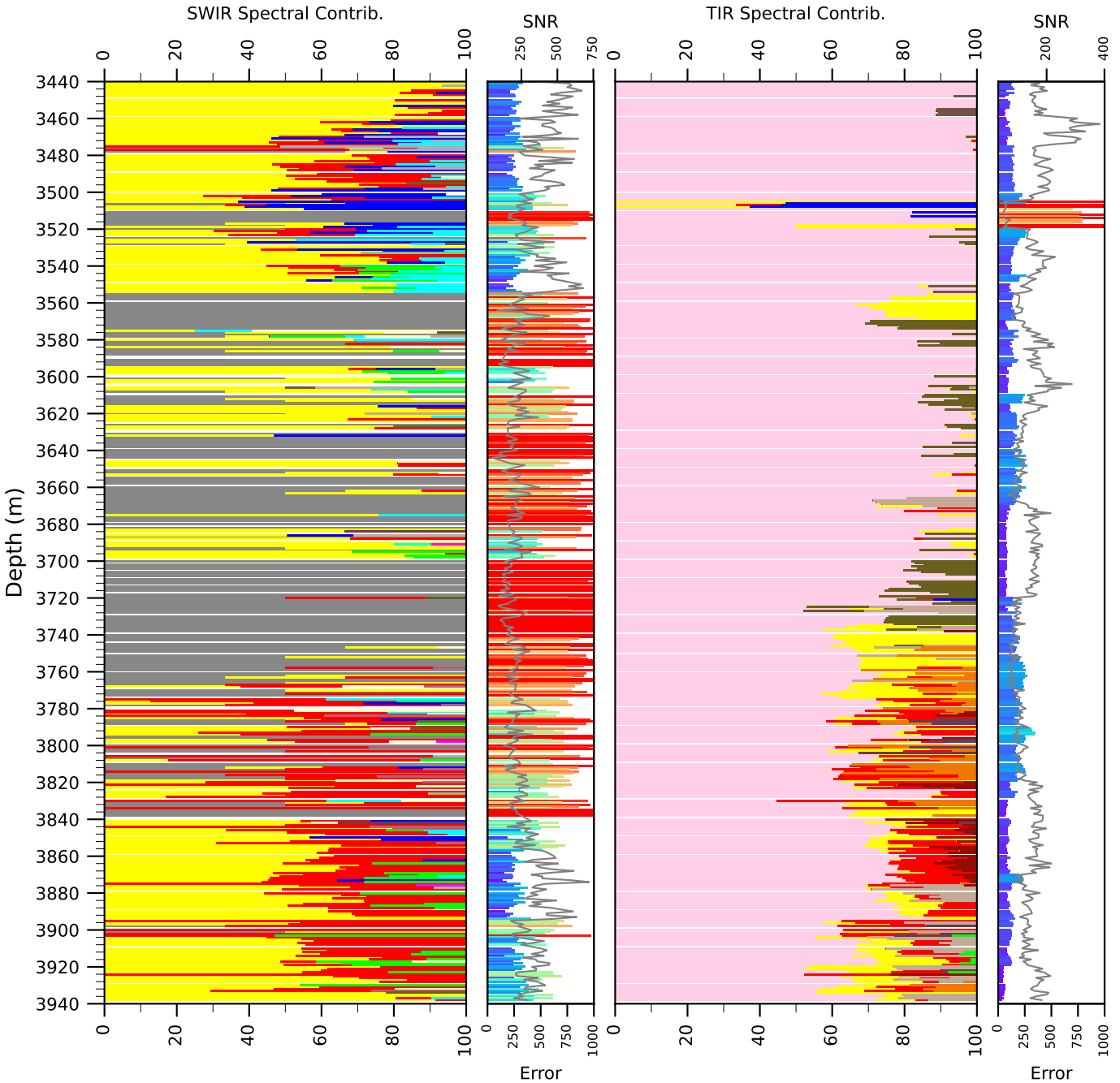
Lockyer Deep 1_cuttings

Borehole ID: Lockyer Deep 1
Total Depth (m): 1325.00
Drill type: Diamond Core

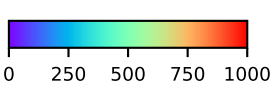
Year Drilled: 2021-07-18

Longitude: 115.27
Latitude: -29.19

HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS
TIR Algorithm: sjCLST
Signal to Noise Ratio (SNR):



HyLogger™ Spectral Groups

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

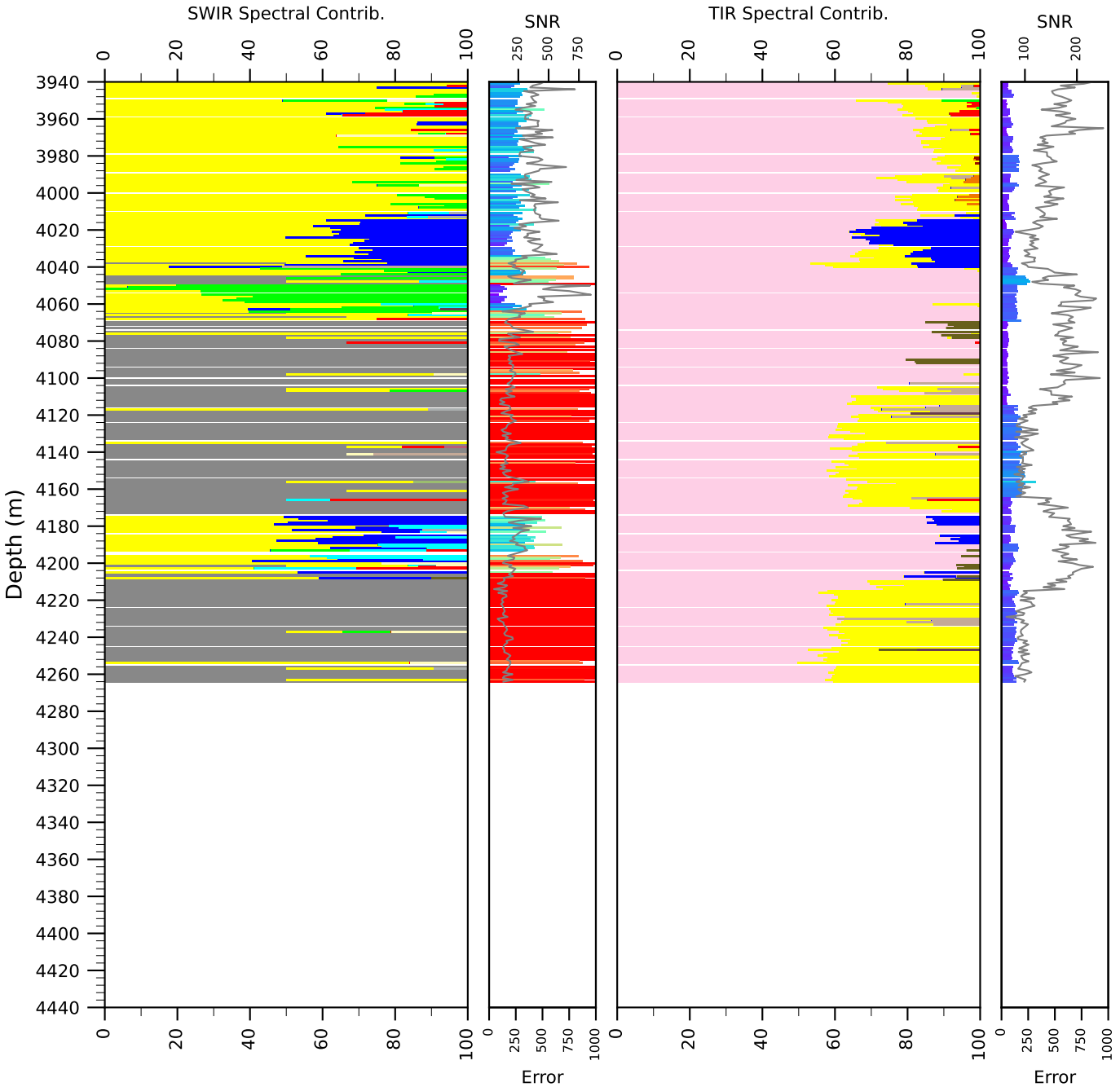
Lockyer Deep 1_cuttings

Borehole ID: Lockyer Deep 1
Total Depth (m): 1325.00
Drill type: Diamond Core

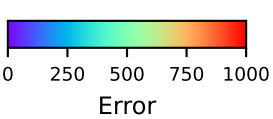
Year Drilled: 2021-07-18

Longitude: 115.27
Latitude: -29.19

HyLogger™ Hyperspectral Data



SWIR Algorithm: sTSAS
TIR Algorithm: sjCLST
Signal to Noise Ratio (SNR):



HyLogger™ Spectral Groups

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