



Unit A3, 269a Mt Smart Road
Onehunga
Auckland, 1061
New Zealand

Ph: +64 6 8771652
Fax: +64 6 8775015
Email: info@rdcl.co.nz
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Basic Information:

Drill hole ID: BH2B_1129
Client: Drill Force Ltd
Run Number(s): 02, 03, 05
Tool Type(s): ABI40-2G-VLB Acoustic Televiwer
OBI40-2G Optical Televiwer
QL40-CAL Mechanical Calliper

Service Company: RDCL
Operator: E Banad
Date Logged: 8/10/2025
Field: Brynderwyn Hills
State / Province: Auckland
Country: New Zealand

Location Description:

Approximately 970 m west of 4649 SH 1, and ~1400 m northwest of Pilbrow Hill, Brynderwyn Hills.

Drillhole Information:

Log interval from (m): 5.00
Log interval to (m): 41.95
Depth Driller (m): 42.00
Depth Logger (m): 42.01
Fluid Type: Water
Fluid Level (m): 29.06 (ATV)
Easting: 1727585
Northing: 6008951
Elevation: 170.85
Coord Ref System: NZTM
Hole Azimuth: Vertical
Hole Inclination: <-89.1°
Magnetic Declination: +19° 46' East
Magnetic Inclination: 62° 10'

Drill Company: Drill Force Ltd

Printing Information:

Depth Unit: Metres Log Scale: 1:10 Log Version: Final
Processed: K Seth Log Reviewer: S Lee

Bit Size Record:

Size (mm):	From (m):	To (m):	Type:	Size:	From (m):	To (m):
HQ (96.0)	0.00	42.00	HWT	101.6	-0.70	5.65
##.#	##.#	##.#	XX	##.#	##.#	##.#
##.#	##.#	##.#	XX	##.#	##.#	##.#
##.#	##.#	##.#	XX	##.#	##.#	##.#

Casing Record:

Structural Legend:

- LCT - Lithological Contact
- BP - Bedding/Foliated (Closed)
- BF - Bedding Fracture (Open)
- JT1 - Major Joint (>5 mm aperture)
- JT2 - Minor Open Joint (<5 mm aperture)
- IF - Incipient Fracture (Closed with infill)
- VN - Vein
- DIF - Drilling Induced Fracture
- SH - Shear Zone
- CZ - Crushed Zone
- FZB - Fault Zone Breccia

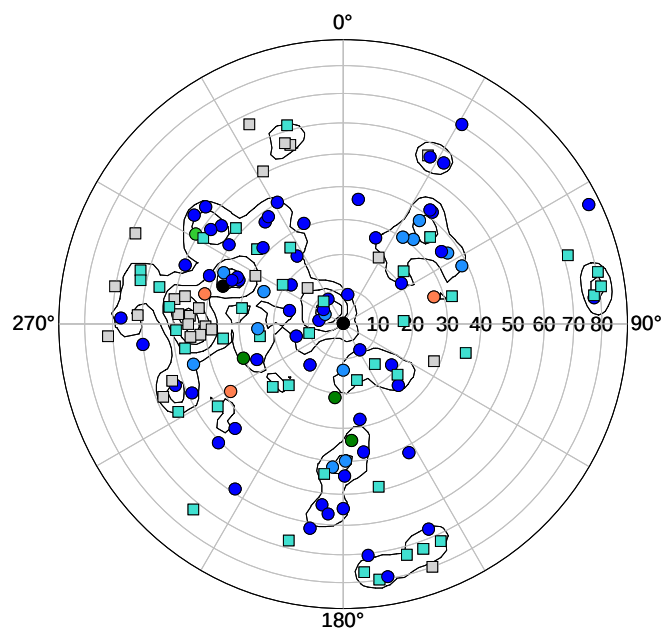
Log Nomenclature:

Azimuth = Tool azimuth from magnetic north
Tilt = Inclination from vertical
Acoustic Calliper = 360° average from travel time
Calliper from Cent = Calliper derived from travel time
Image-NM = Optical image oriented to magnetic north
Amplitude-NM = Acoustic amplitude (magnetic north)
Structures = Apparent Structures oriented to hole
Structures - True = Structures Oriented to true north
3D Optical = 3D representation of optical log
3D Acoustic = 3D representation of acoustic log
RQD = Rock Quality Designation
Fracture Index = Number of fractures per meter

Comments:

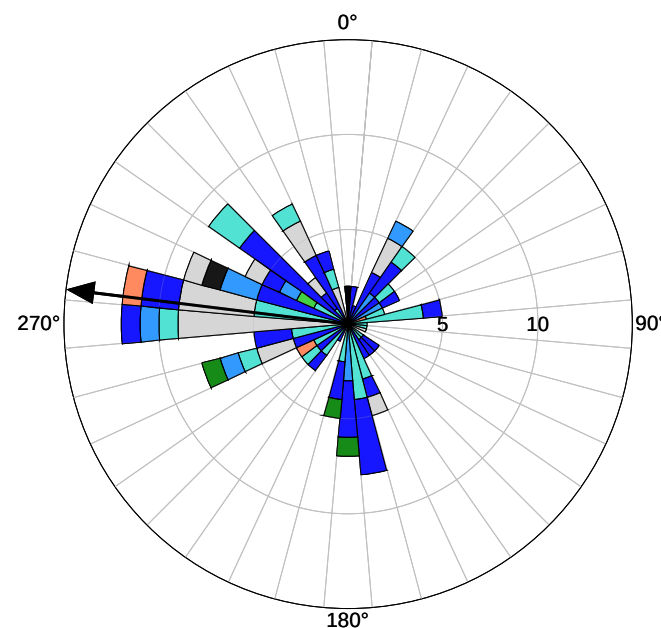
- Structures - True are reported in dip direction and dip relative to grid north.
- Coordinates and elevation were provided by the Client.
- OTV data obscured by murky water between 29.25 m and 41.85 m.
- Core photos were provided to RDCL to cross check depth accuracies and defect classification.
- RQD and fracture index displayed excludes incipient fractures.
- This log has been reviewed by the Client.

Stereoplot - Polar Projection Dip



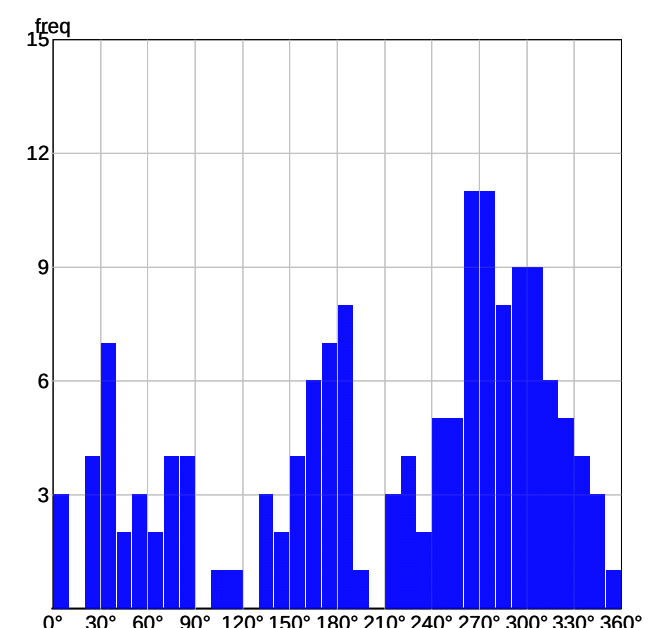
Schmidt Plot - Upper (Northern) Hemisphere - Structures - True
Depth: 5.00 m to 41.95 m

Rose Diagram - Azimuth

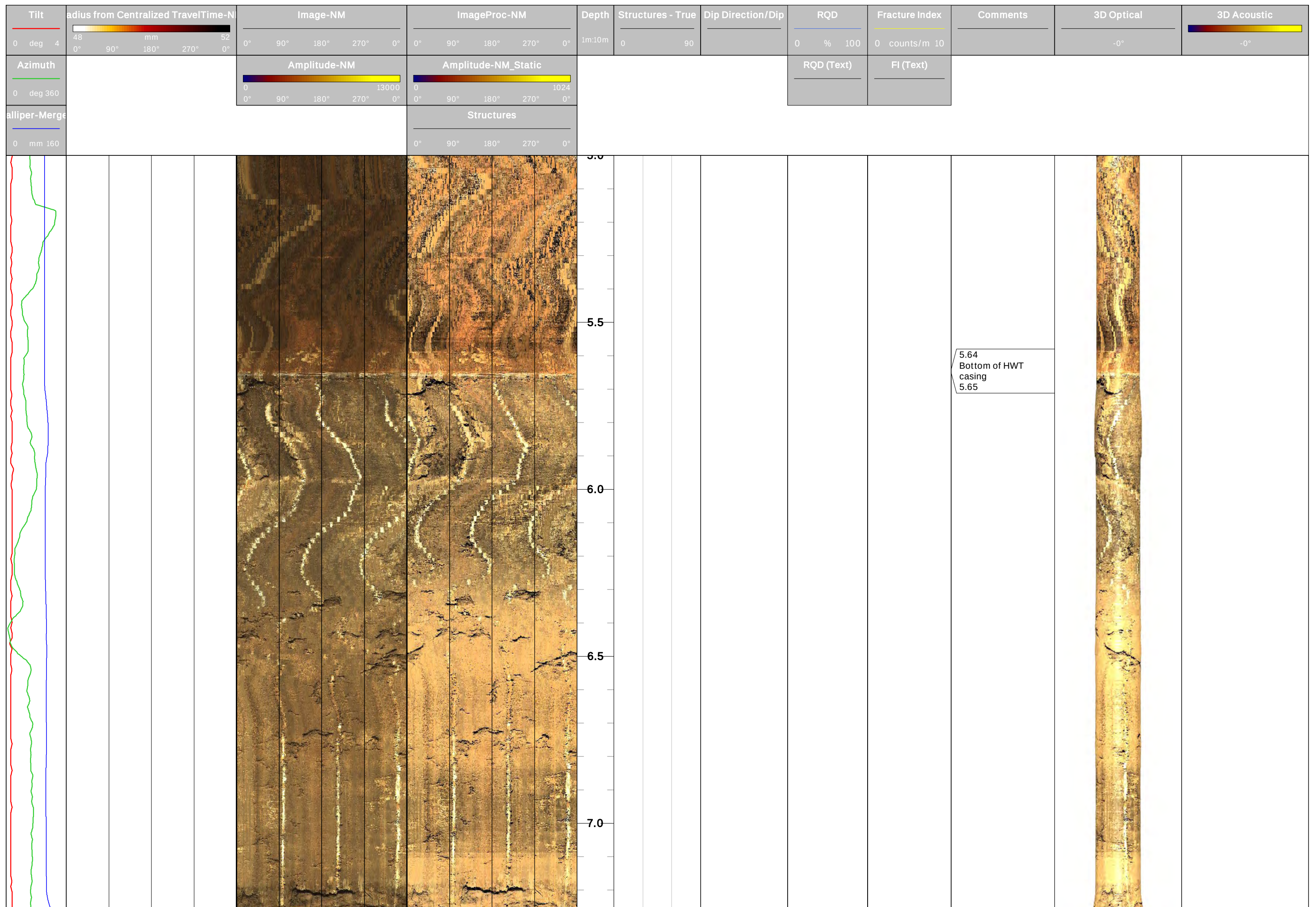


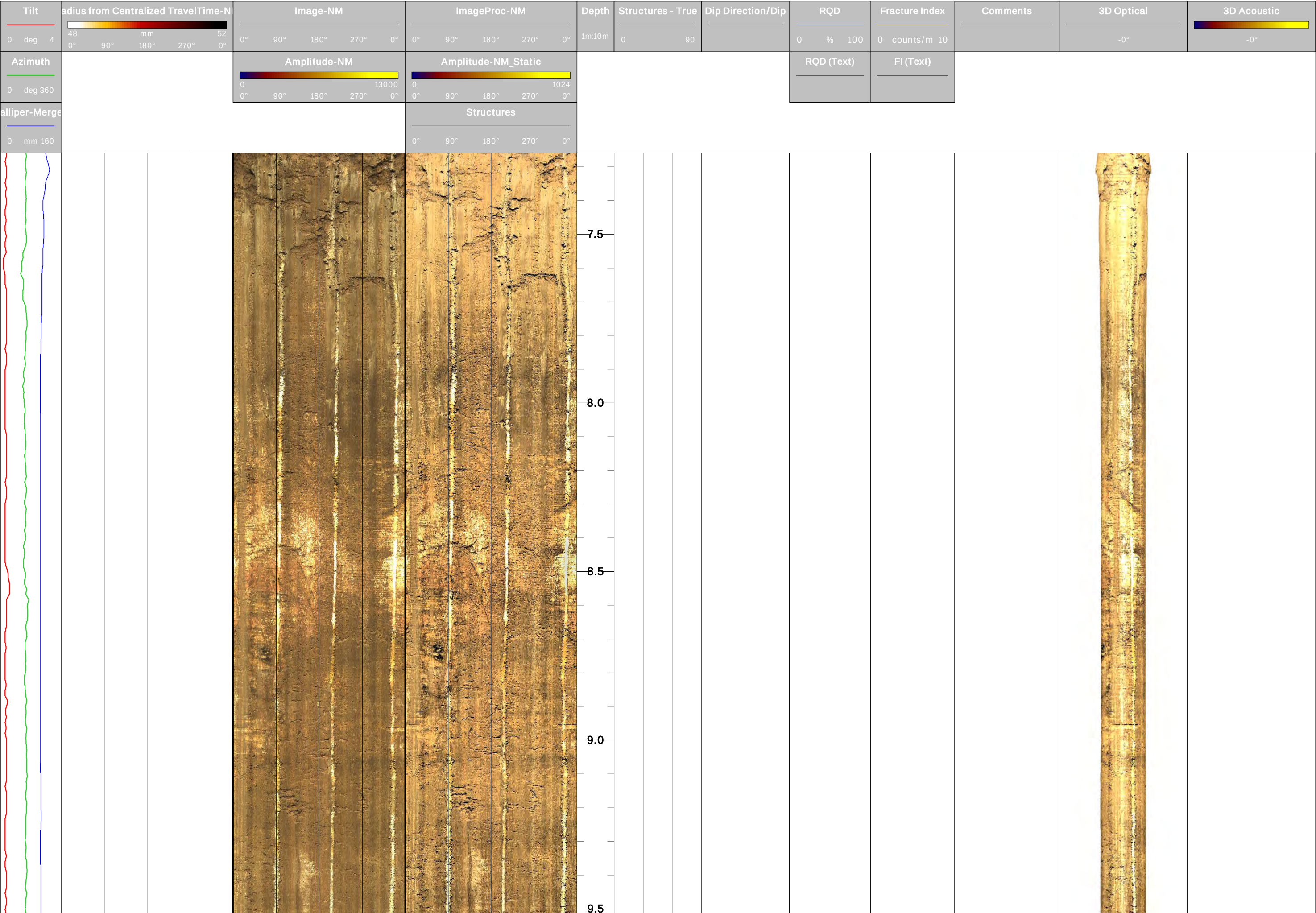
Depth: 5.00 m to 41.95 m

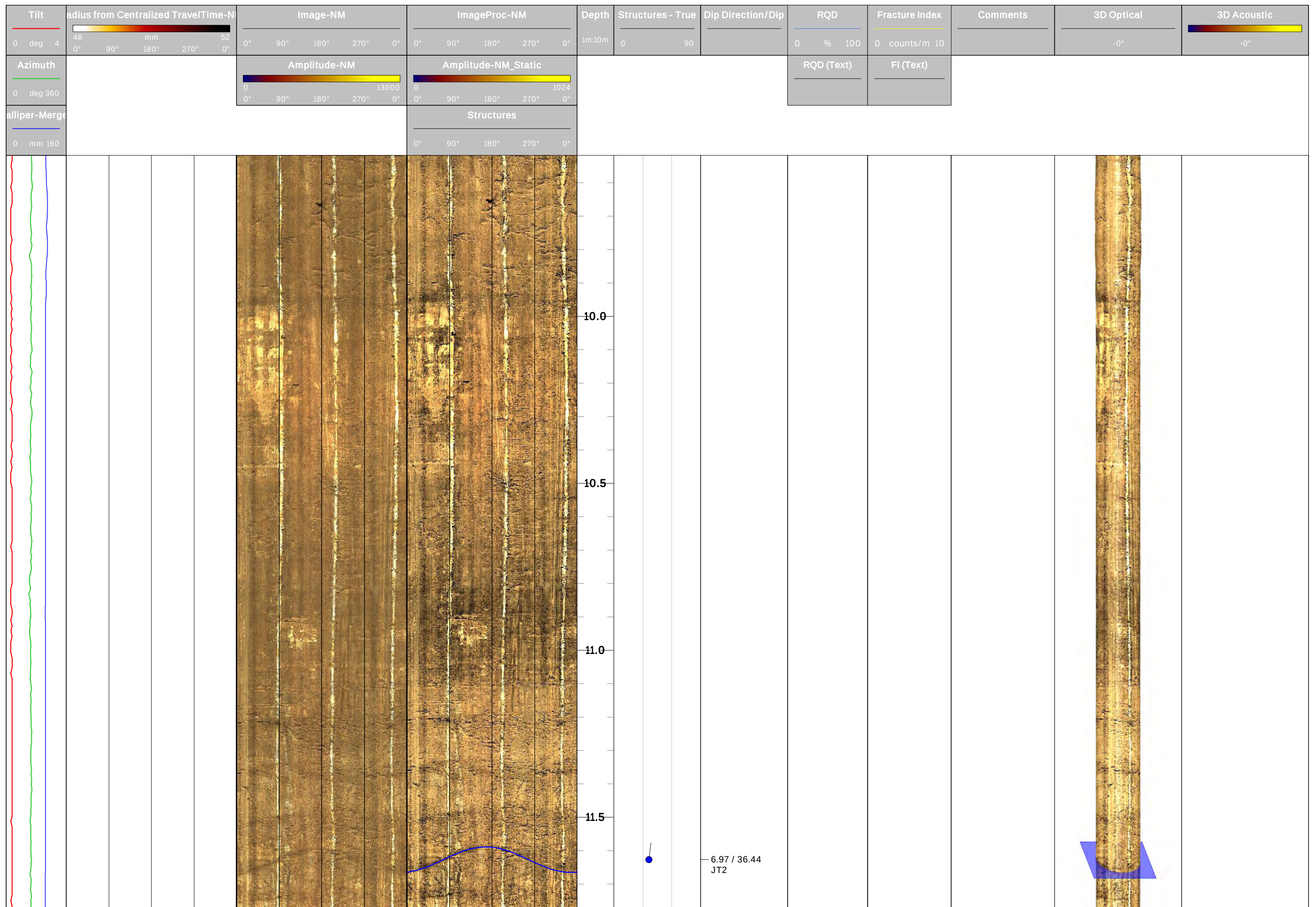
Histogram - Azimuth

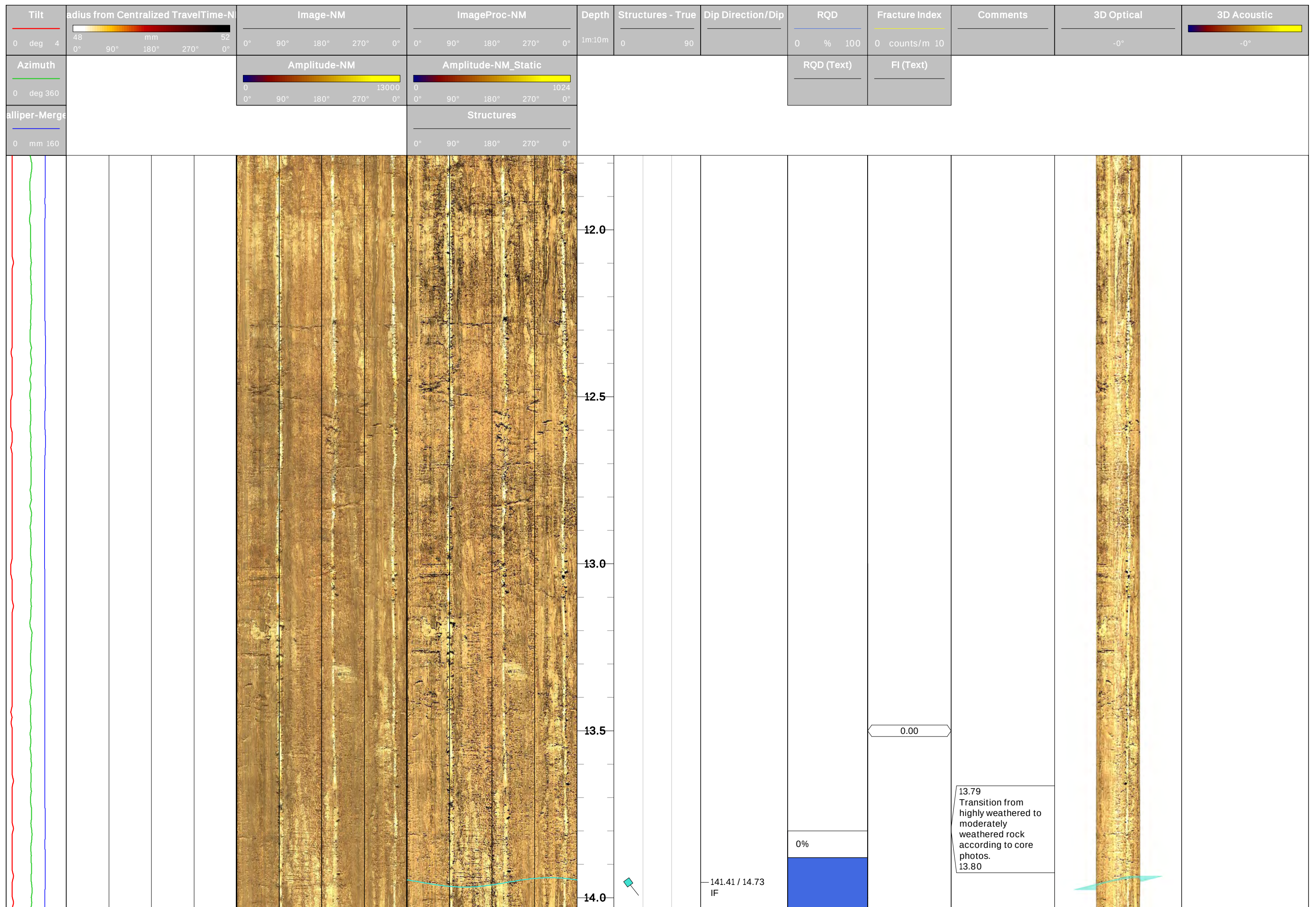


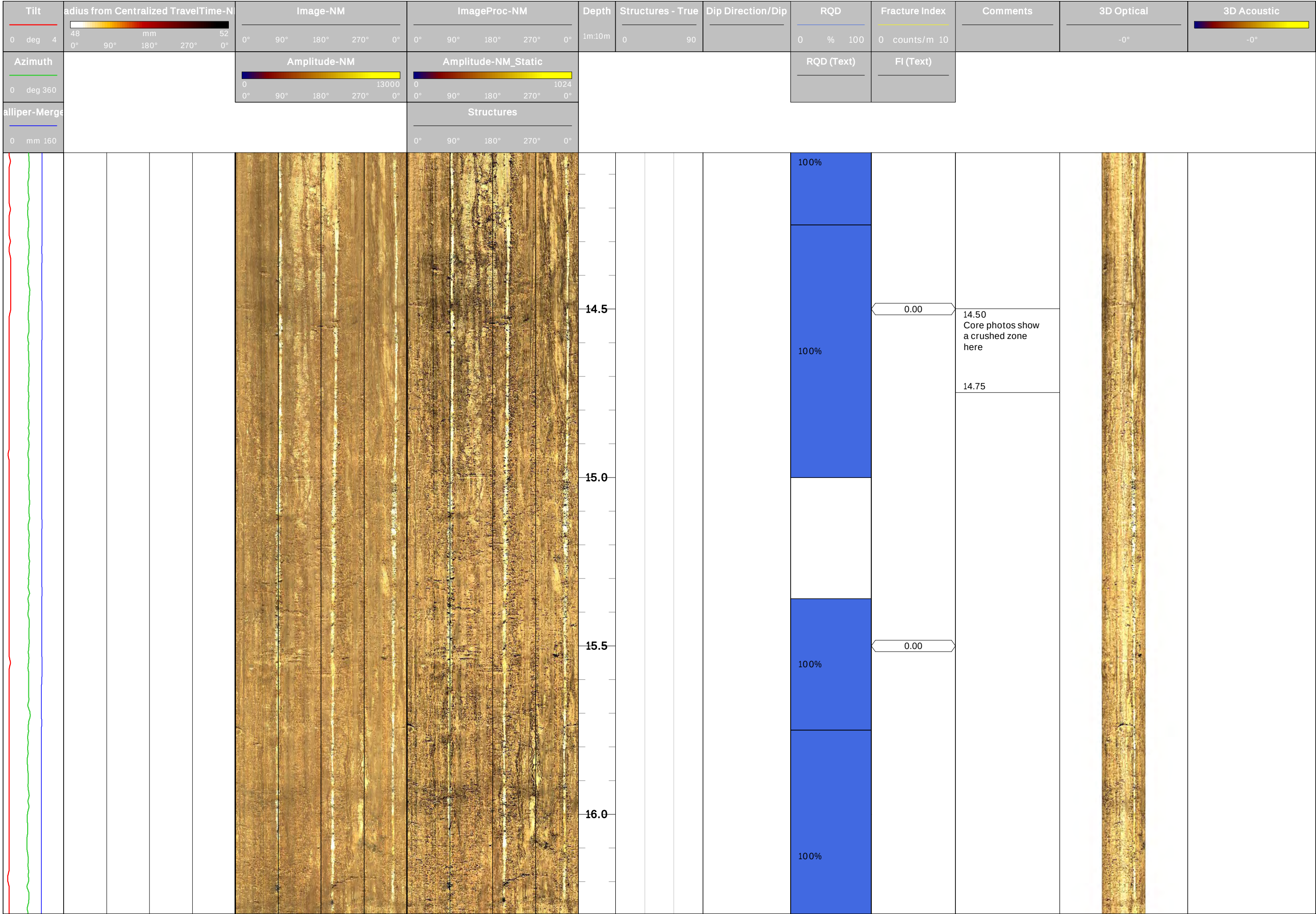
Depth: 5.00 m to 41.95 m

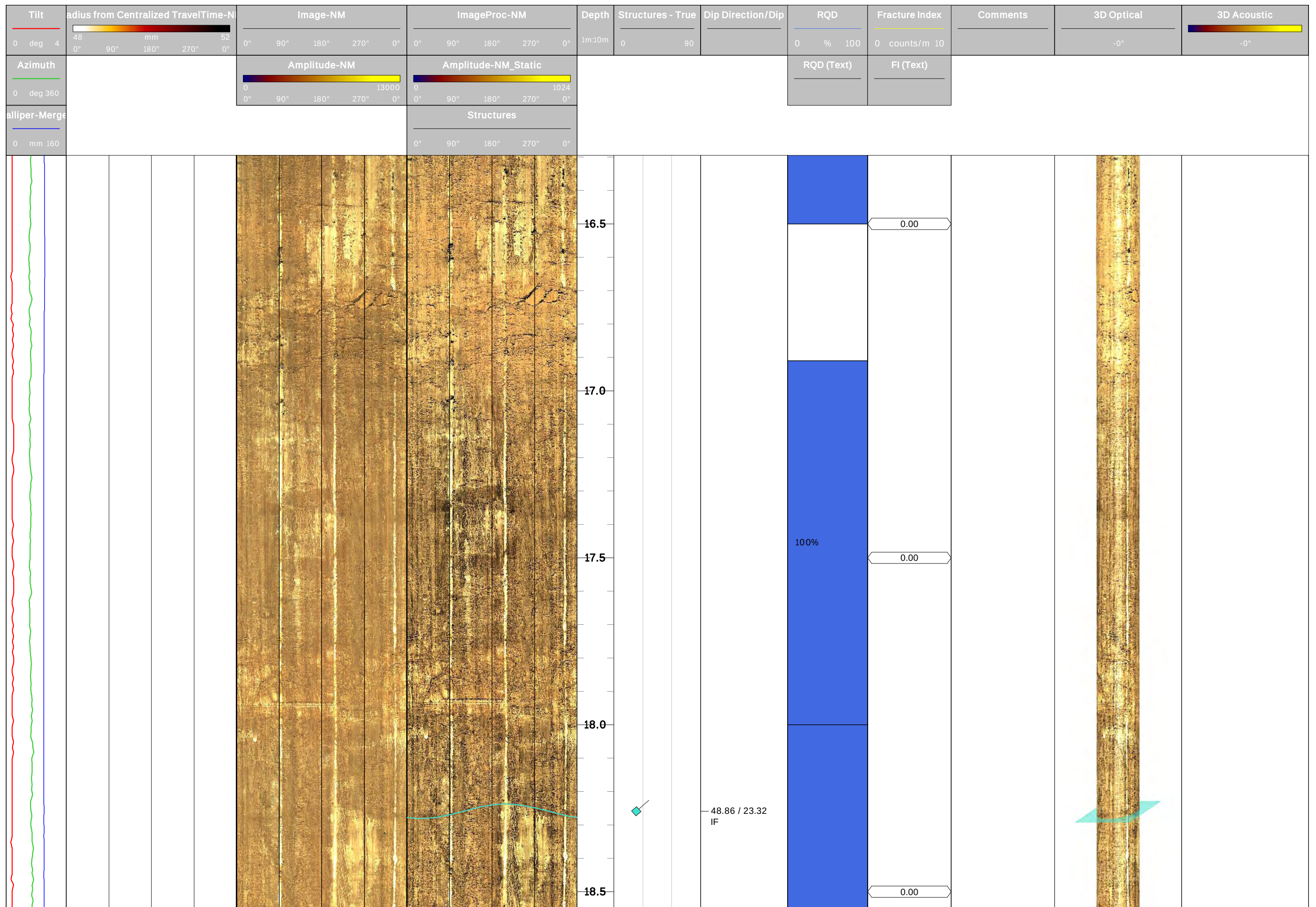


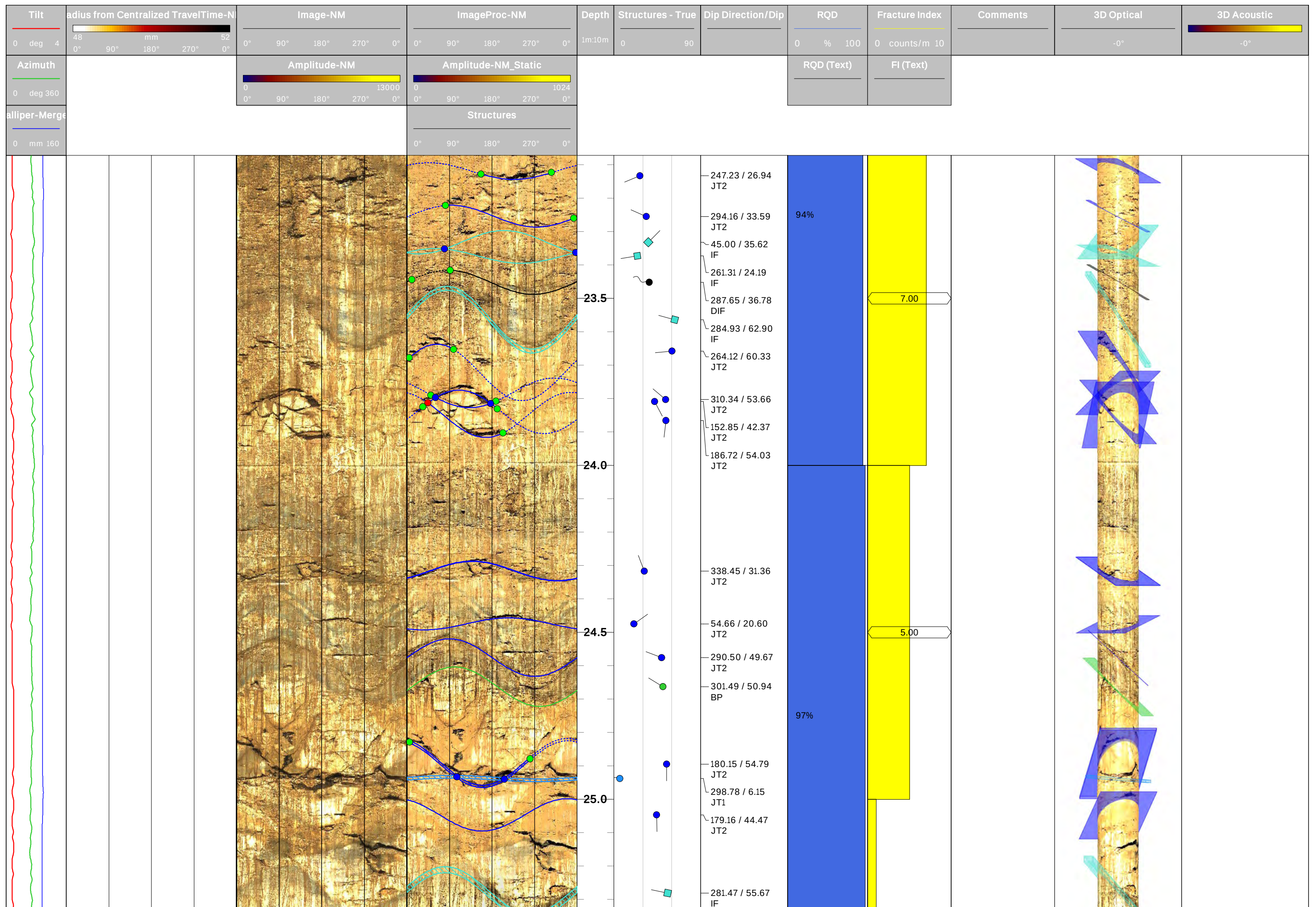


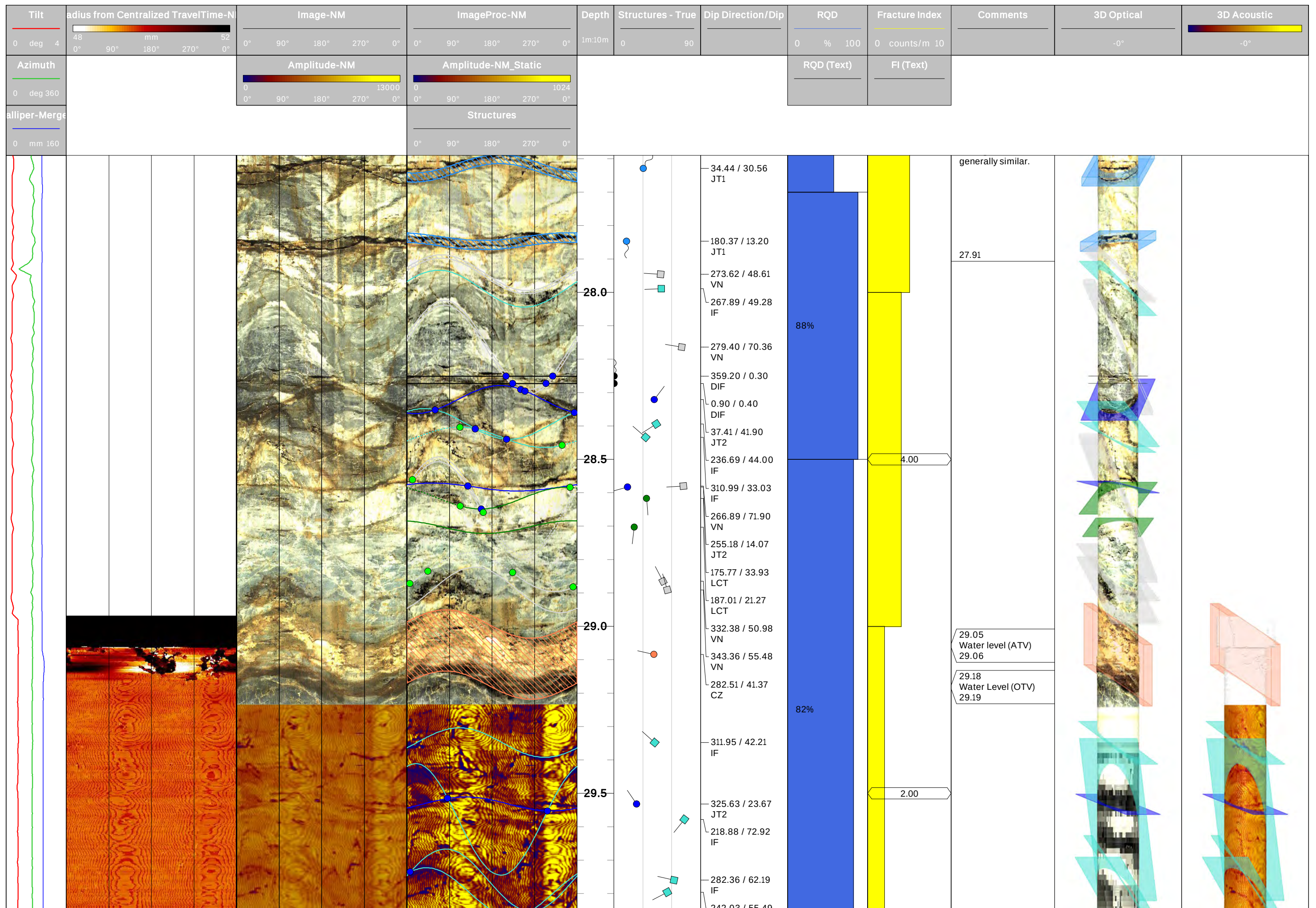


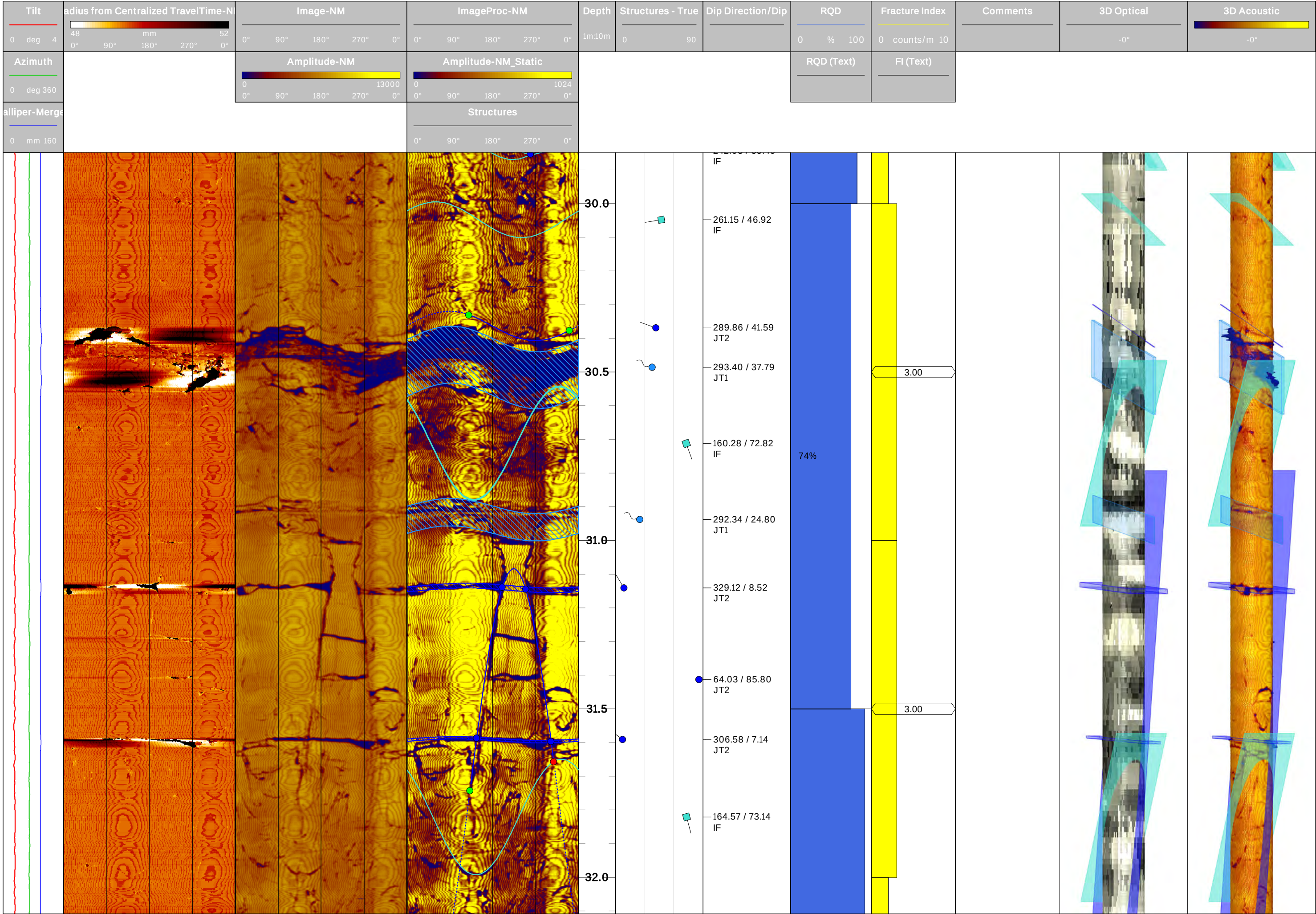


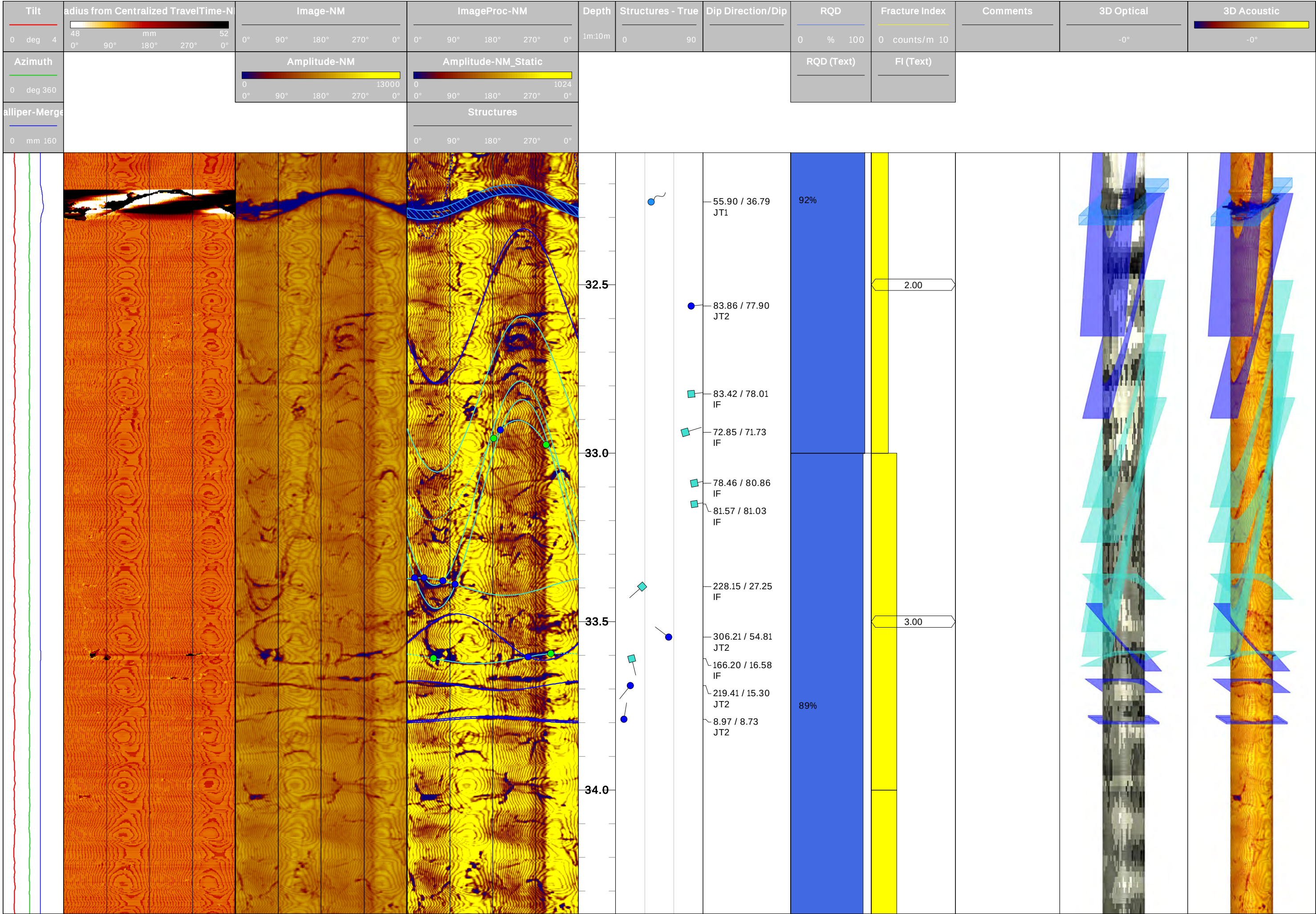


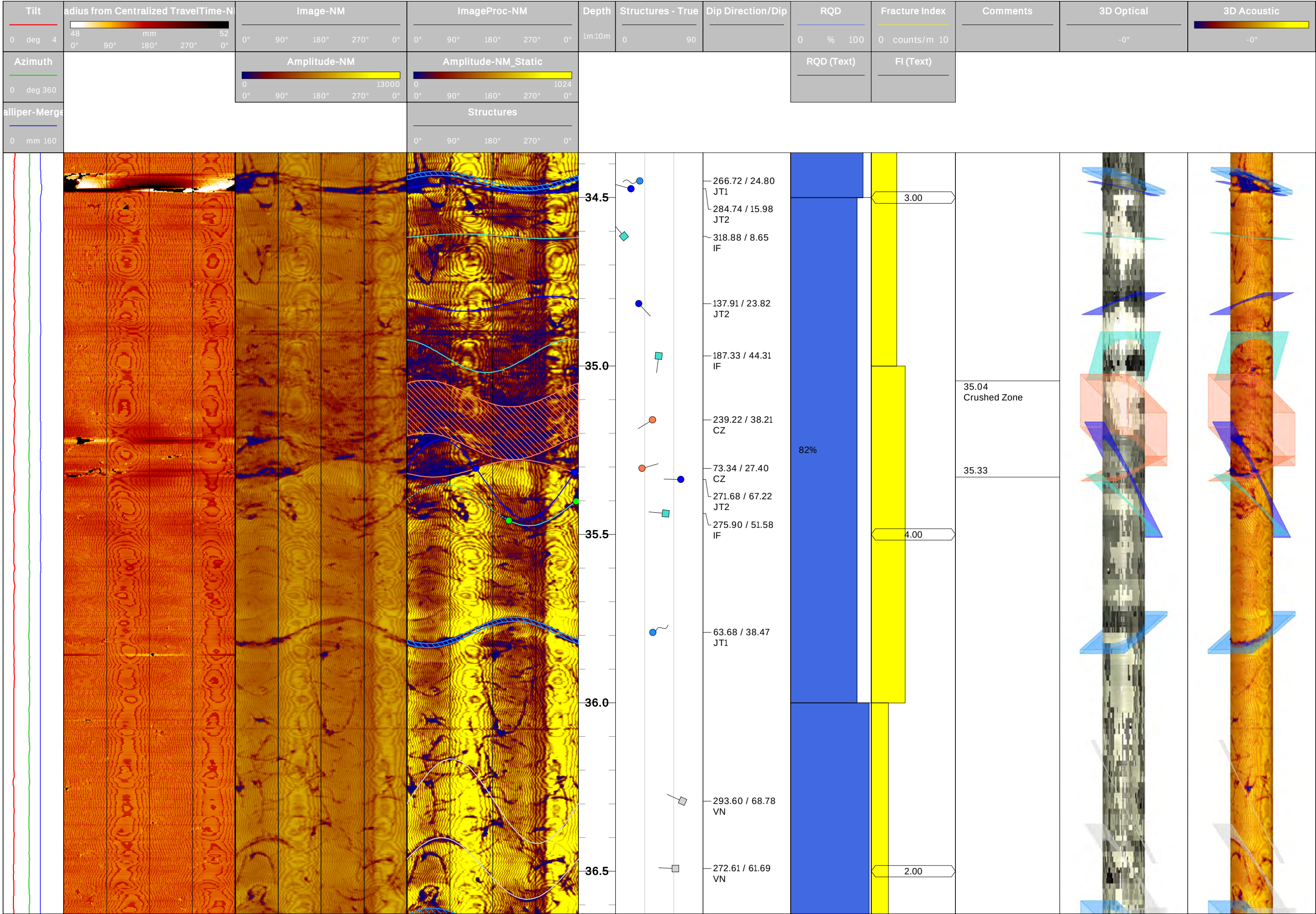


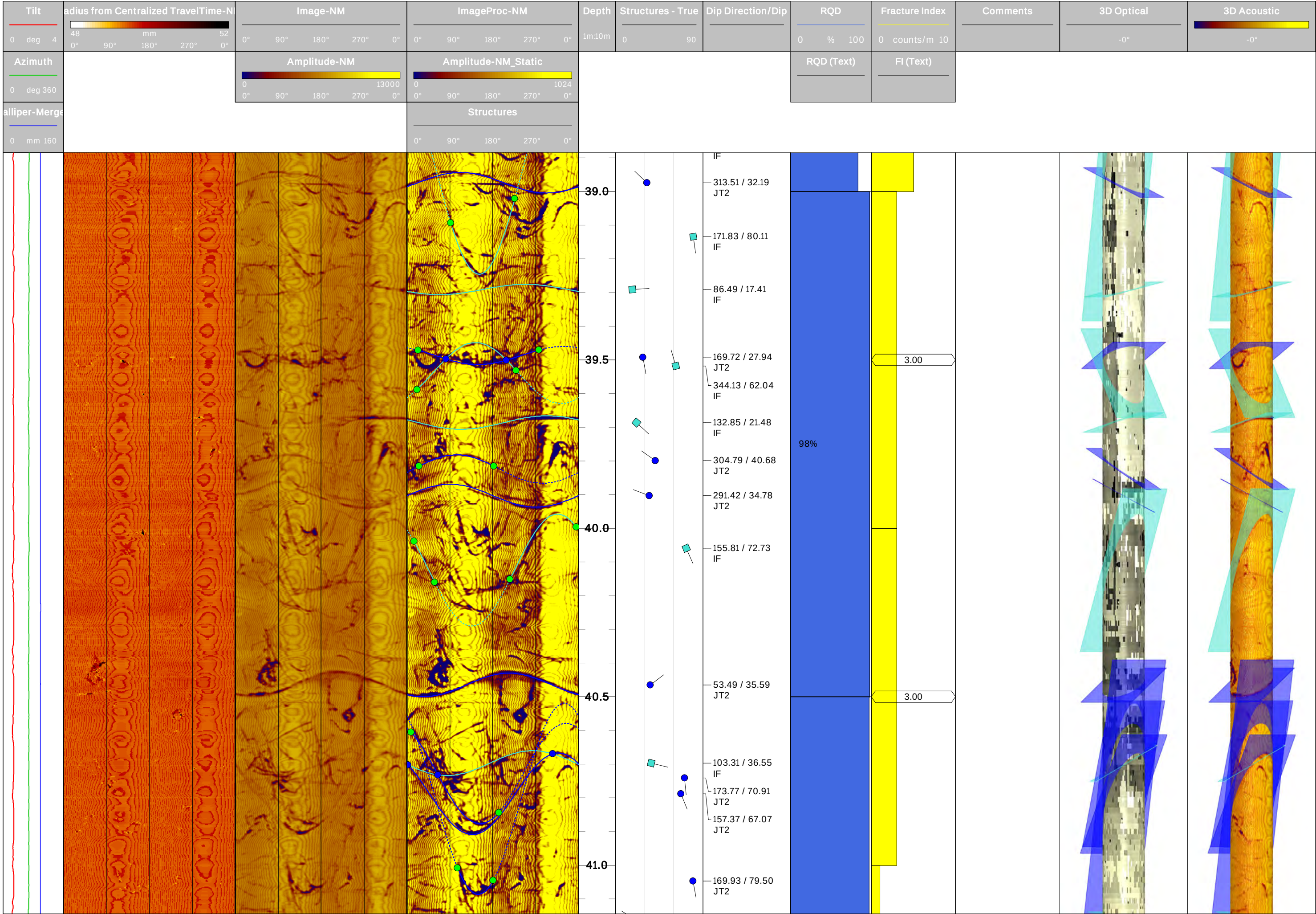


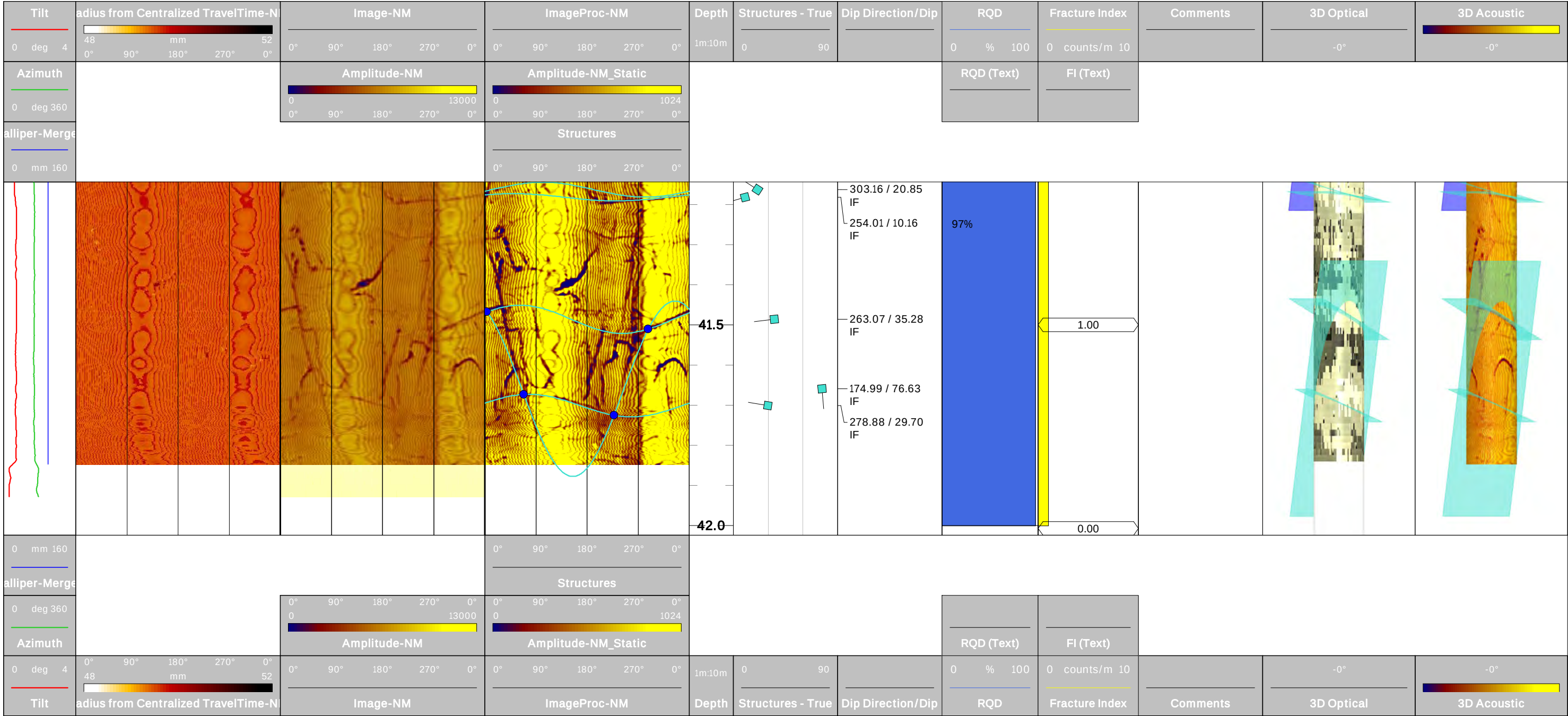














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Basic Information:

Drill hole ID: BH2B_1130
Client: Pro Drill Ltd
Run Number(s): 02, 03, 04
Tool Type(s): ABI40-2G Acoustic Televiwer
OBI40-2G Optical Televiwer
QL40-CAL Mechanical Calliper

Service Company: RDCL
Operator: E Banad & L Peters
Date Logged: 24/09/2025
Field: Brynderwyn Hills
State / Province: Auckland
Country: New Zealand

Location Description:

~ 800 m east from SH1 and ~ 1 km from SH12, Brynderwyn.

Drillhole Information:

Log interval from (m): 11.40
Depth Driller (m): 100.00
Fluid Type: Water
Easting: 1727994
Elevation: 140.25
Hole Azimuth: Vertical
Magnetic Declination: +19° 47' East
Drill Company: Pro Drill Ltd

Log interval to (m): 100.50
Depth Logger (m): 99.90
Fluid Level (m): 51.97
Northing: 6005272
Coord Ref System: NZTM
Hole Inclination: <-89.6°
Magnetic Inclination: 62° 13'

Printing Information:

Depth Unit: Metres Log Scale: 1:10 Log Version: Final
Processed: S Lee Log Reviewer: O Gibson

Bit Size Record:

Size (mm):	From (m):	To (m):	Type:	Size:	From (m):	To (m):
HQ (96.0)	0.00	100.00	HWT	101.6	-0.22	11.98
##.#	##.#	##.#	XX	##.#	##.#	##.#
##.#	##.#	##.#	XX	##.#	##.#	##.#
##.#	##.#	##.#	XX	##.#	##.#	##.#

Casing Record:

Structural Legend:

- LCT - Lithological Contact
- BP - Bedding/Foliated (Closed)
- BF - Bedding Fracture (Open)
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- VN - Vein
- DIF - Drilling Induced Fracture
- SH - Shear Zone
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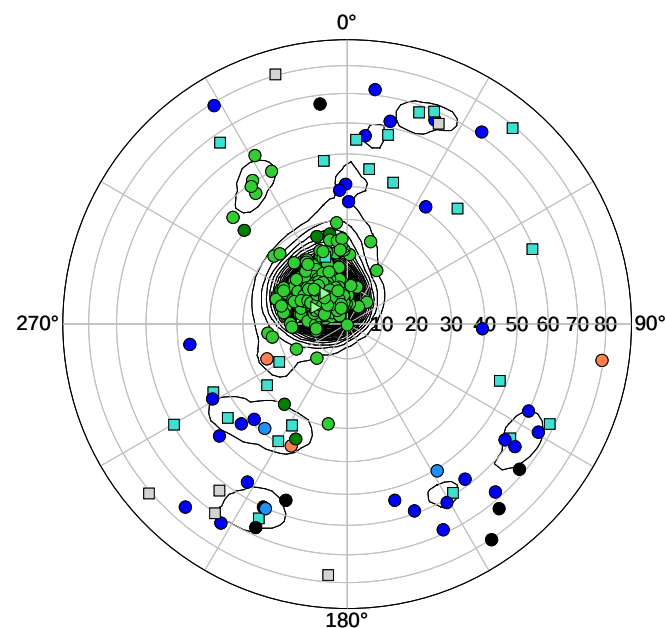
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Calliper from Cent = Calliper derived from travel time
Image-NM = Optical image oriented to magnetic north
Amplitude-NM = Acoustic amplitude (magnetic north)
Structures = Apparent Structures oriented to hole
Structures - True = Structures Oriented to true north
3D Optical = 3D representation of optical log
3D Acoustic = 3D representation of acoustic log
RQD = Rock Quality Designation
Fracture Index = Number of fractures per meter

Comments:

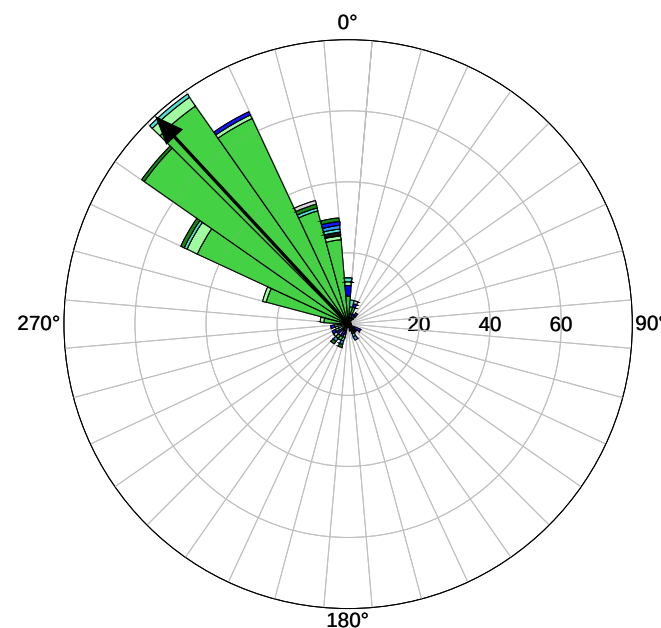
- Structures - True are reported in dip direction and dip and relative to grid north.
- Coordinates and elevation were provided by the Client.
- OTV data obscured by turbid water between 68.00 m and 90.80 m.
- Core photos was made available during processing to cross check depth accuracies and defect classification.
- RQD and fracture index displayed excludes incipient fracture.
- This log has been reviewed by the Client.

Stereoplot - Polar Projection Dip



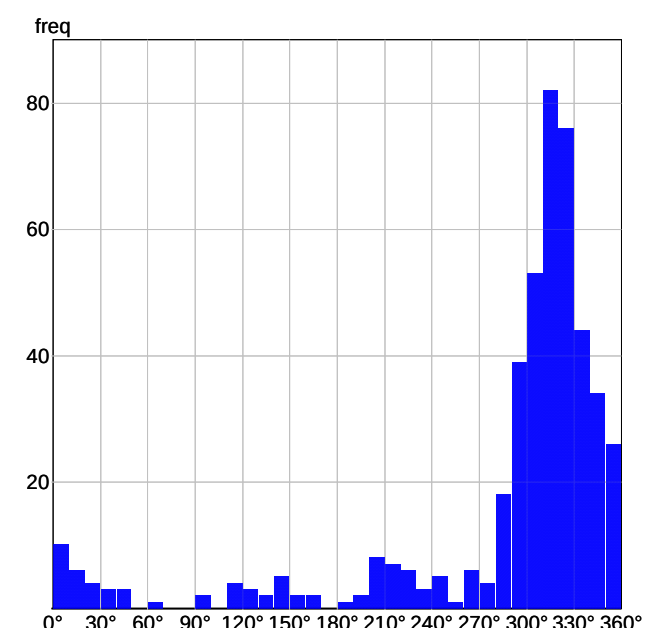
Schmidt Plot - Upper (Northern) Hemisphere - Structures - True
Depth: 11.40 m to 100.50 m

Rose Diagram - Azimuth



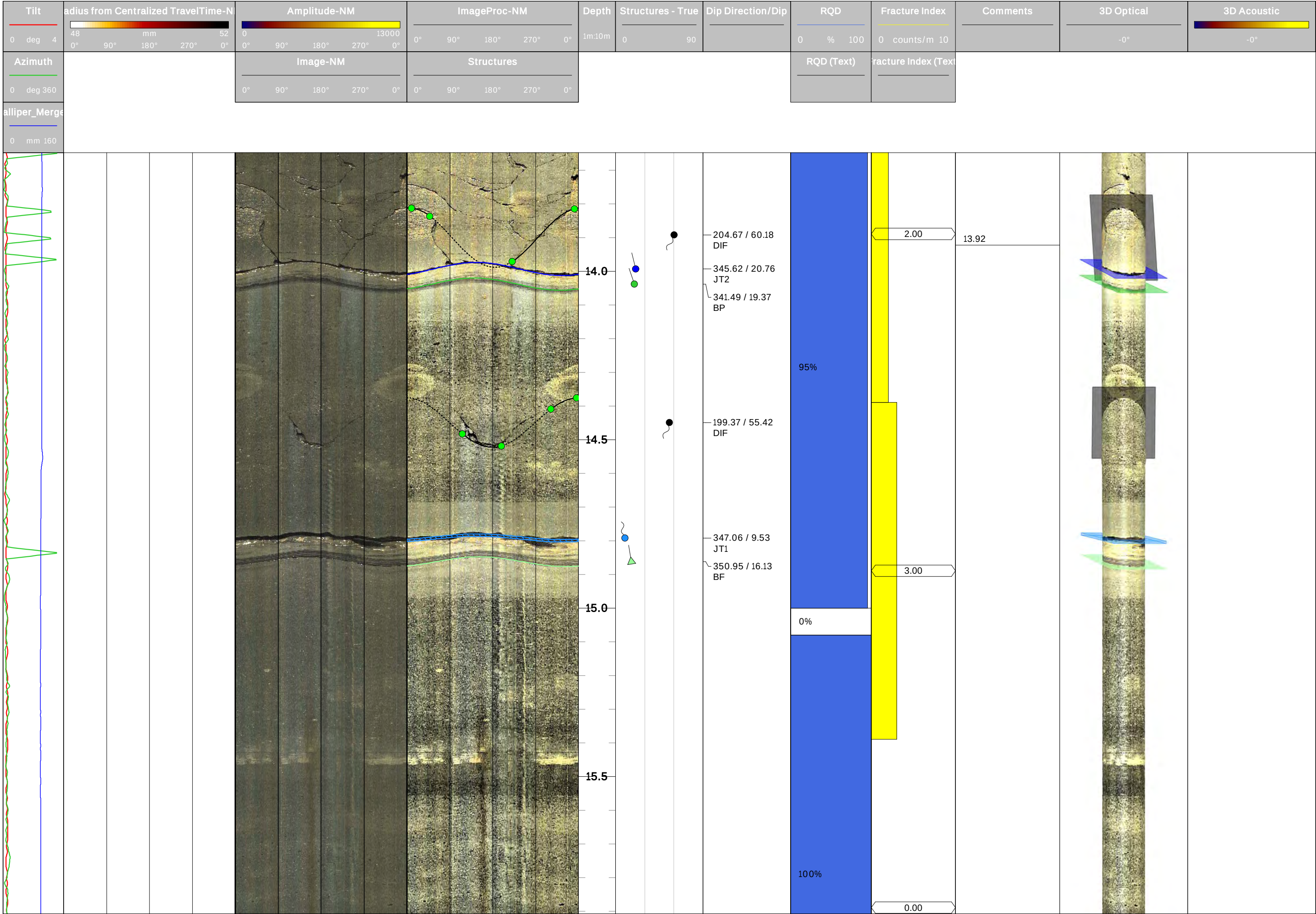
Depth: 11.40 m to 100.50 m

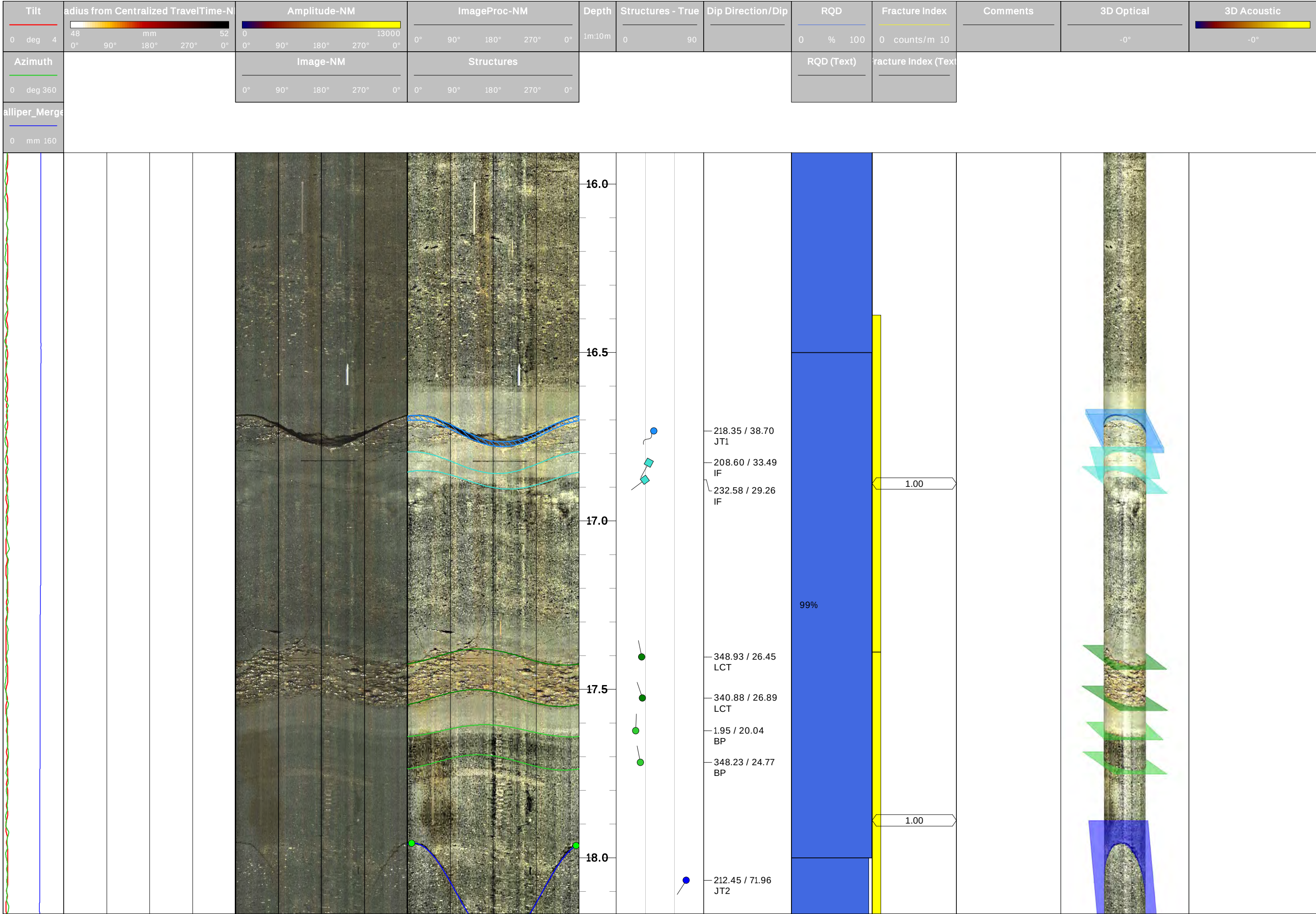
Histogram - Azimuth

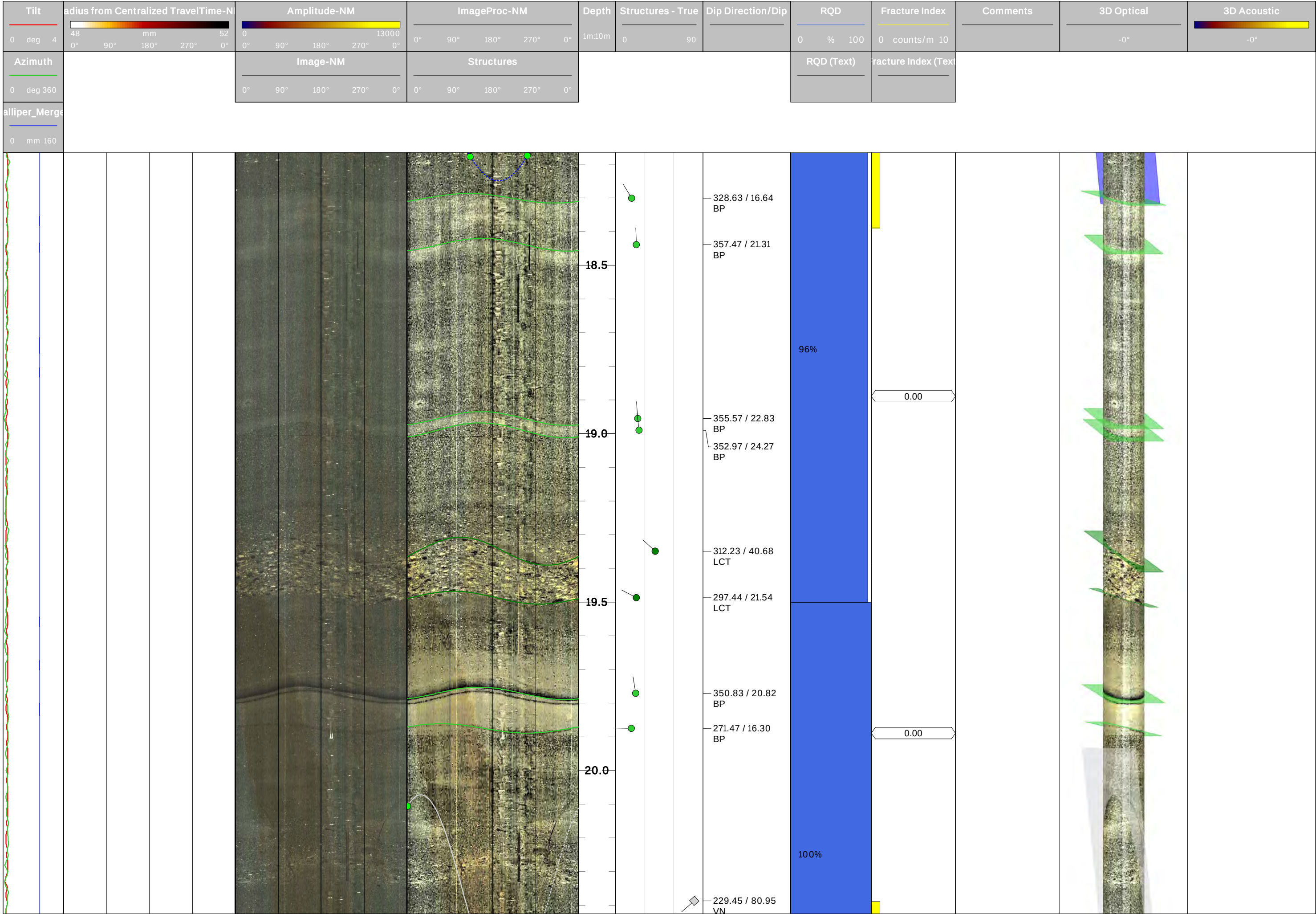


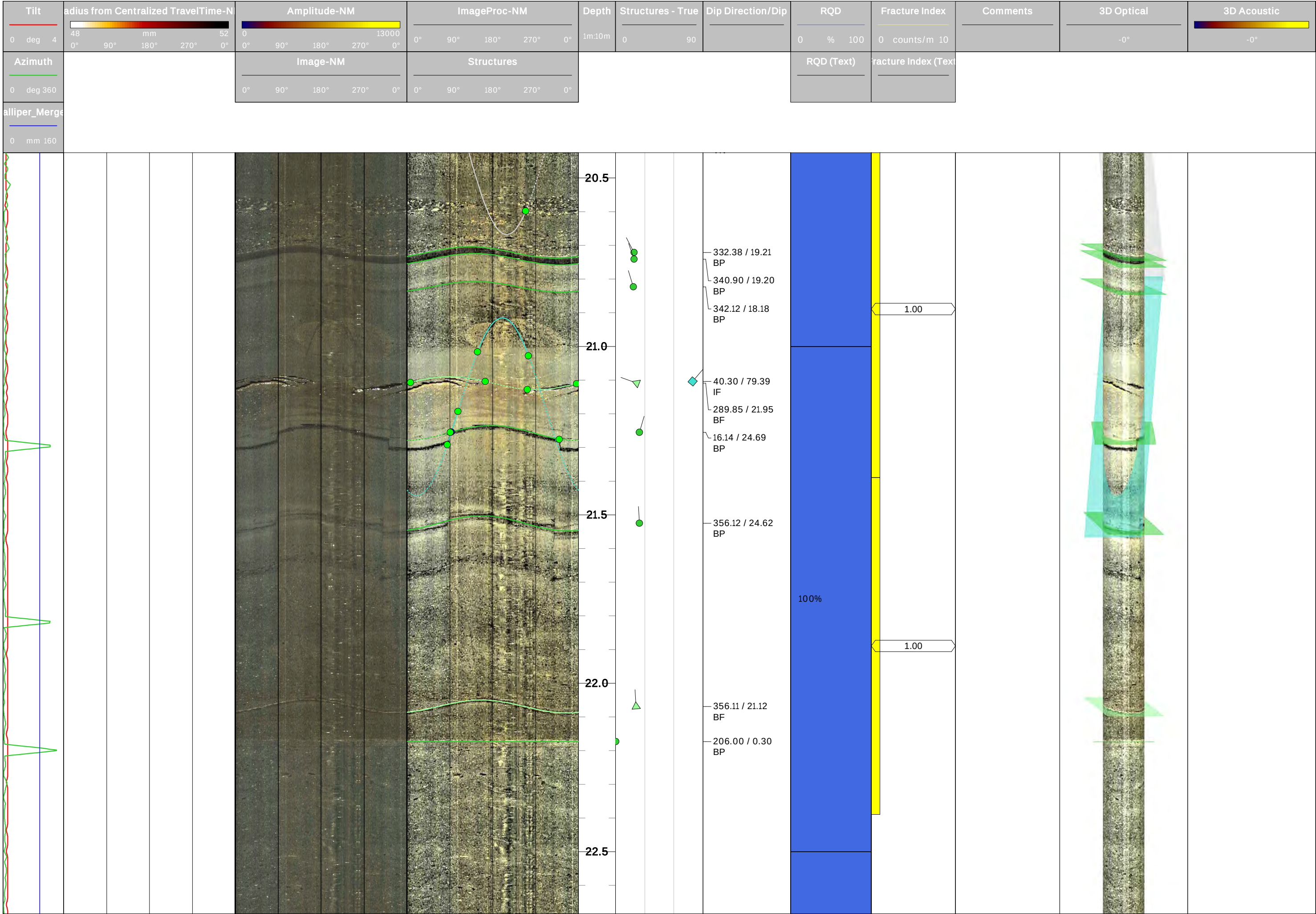
Depth: 11.40 m to 100.50 m

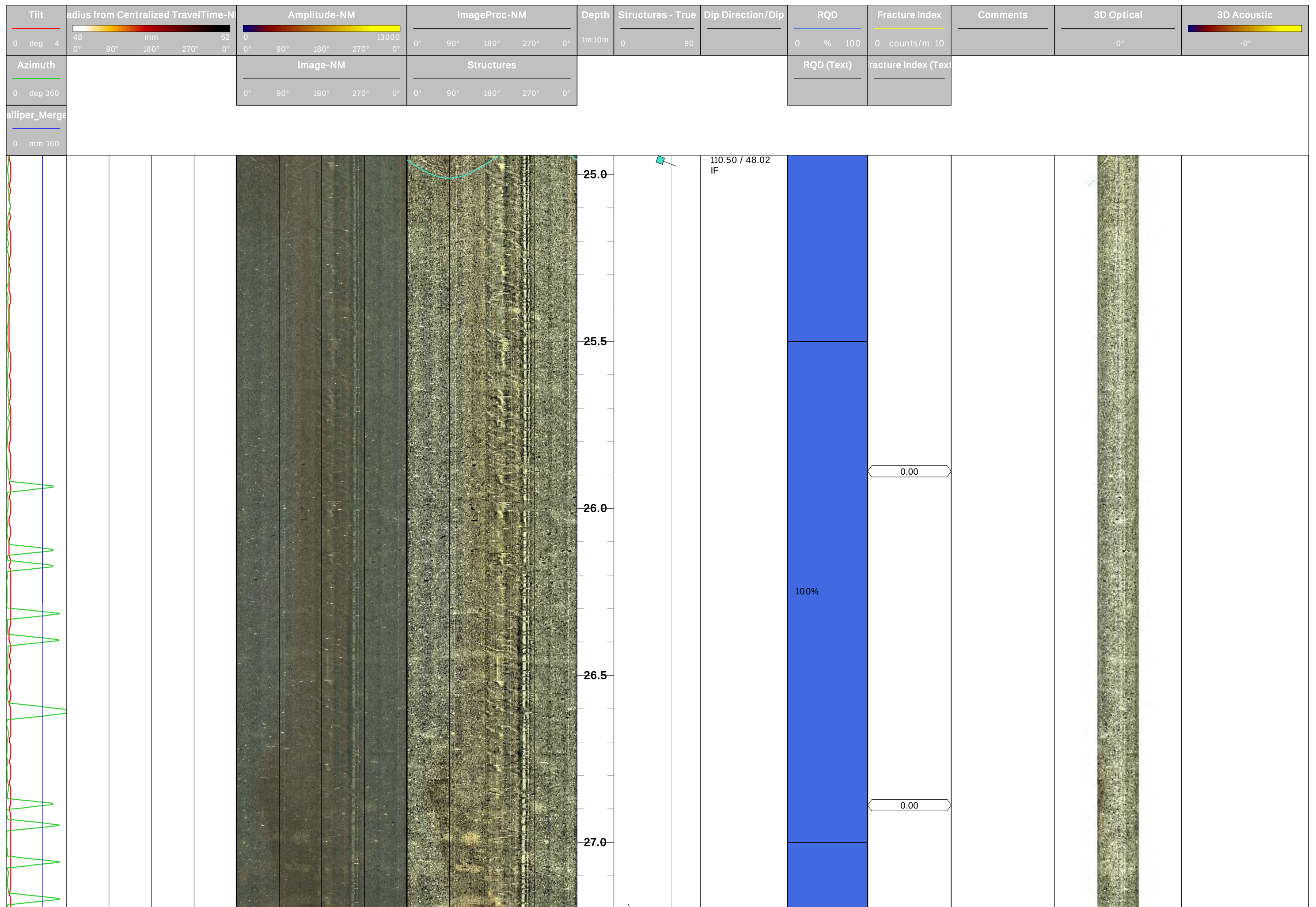


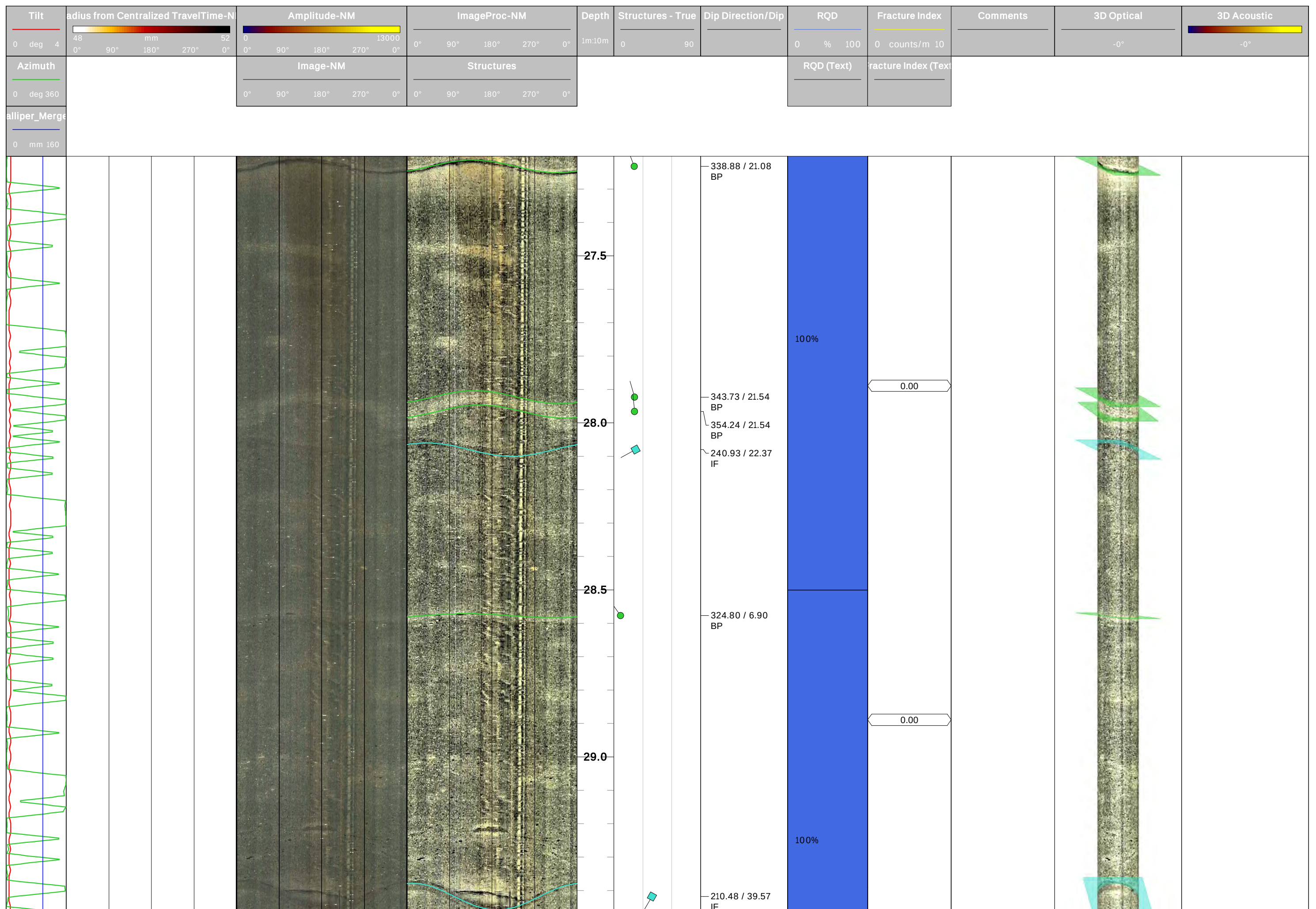


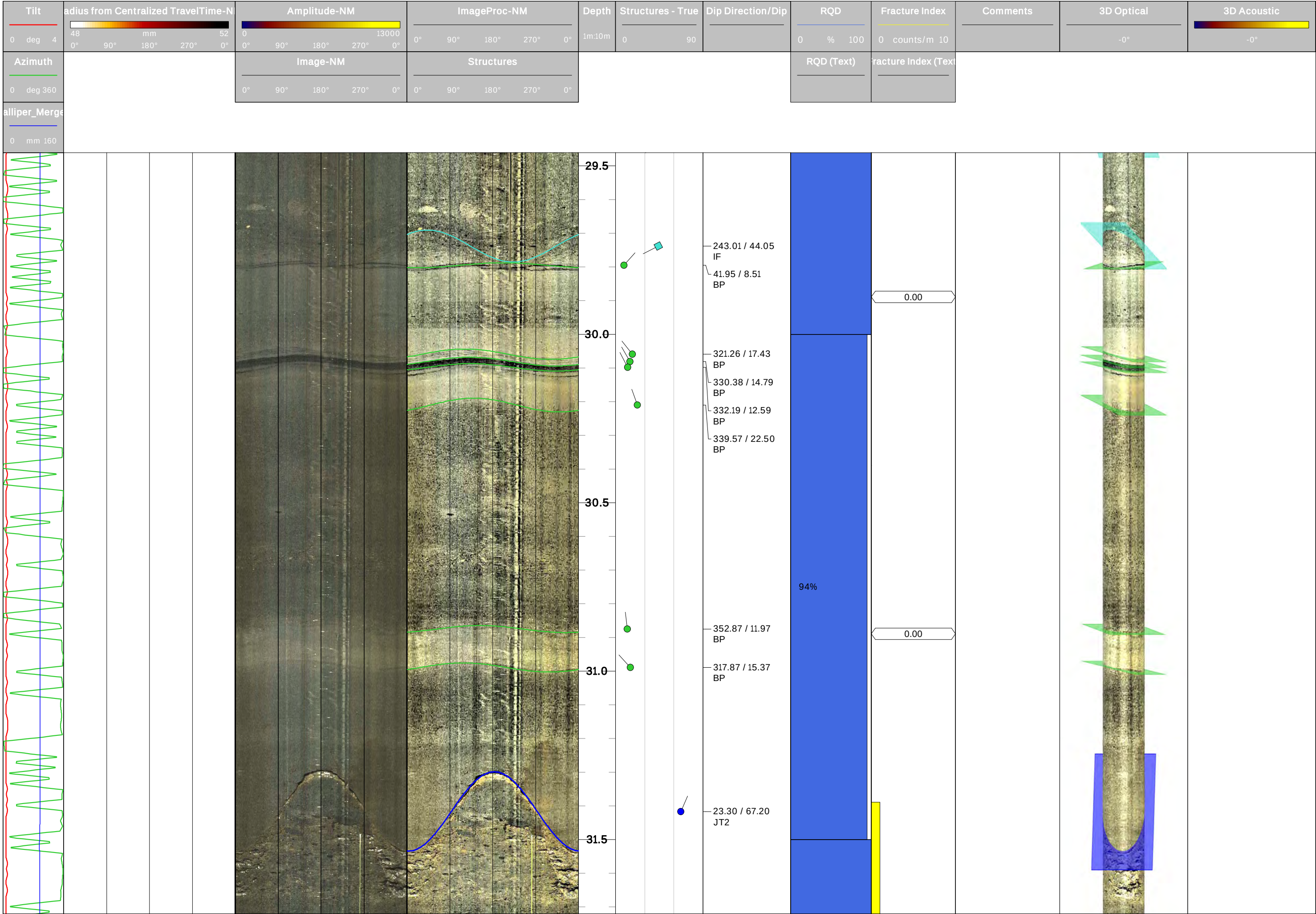


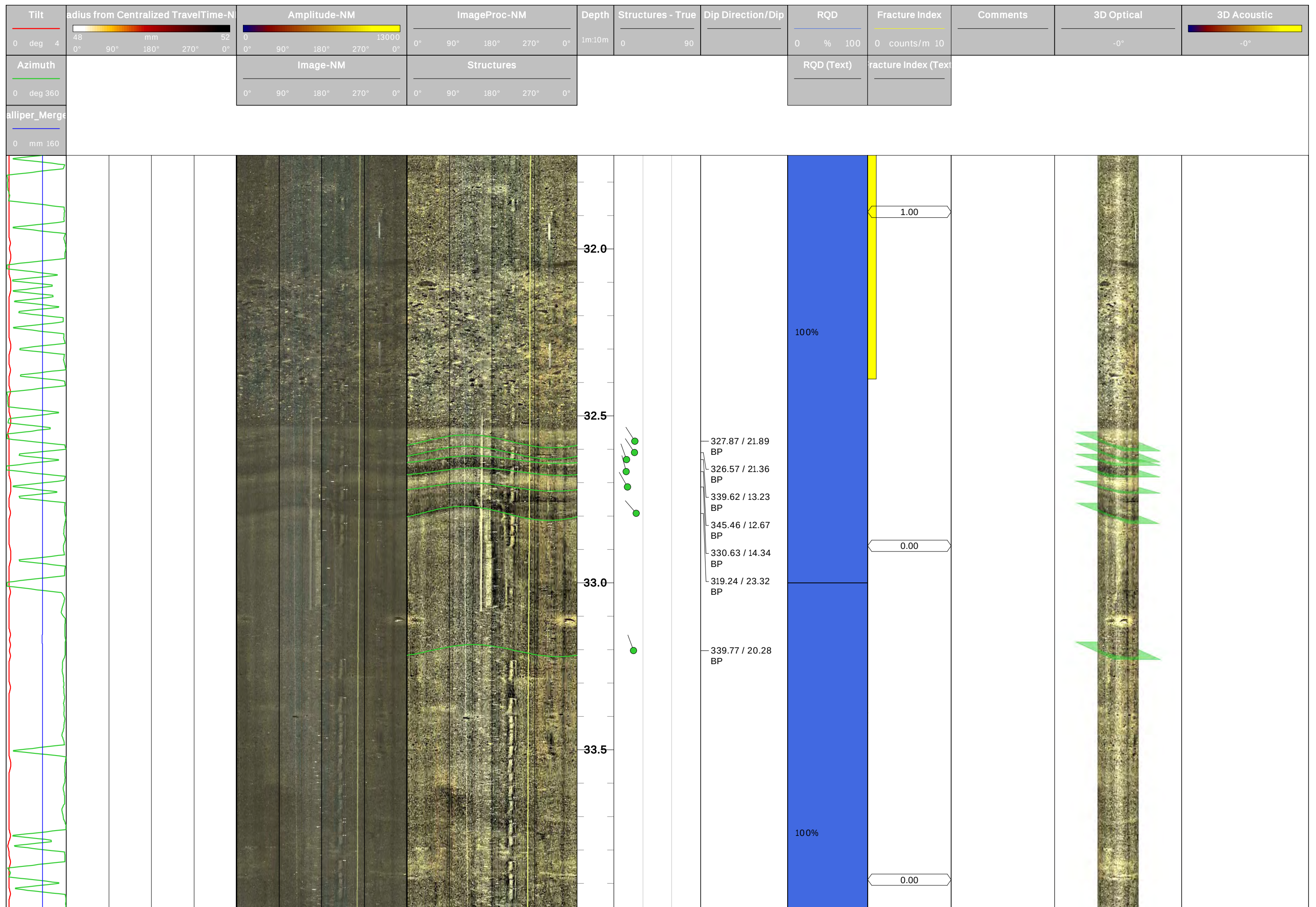


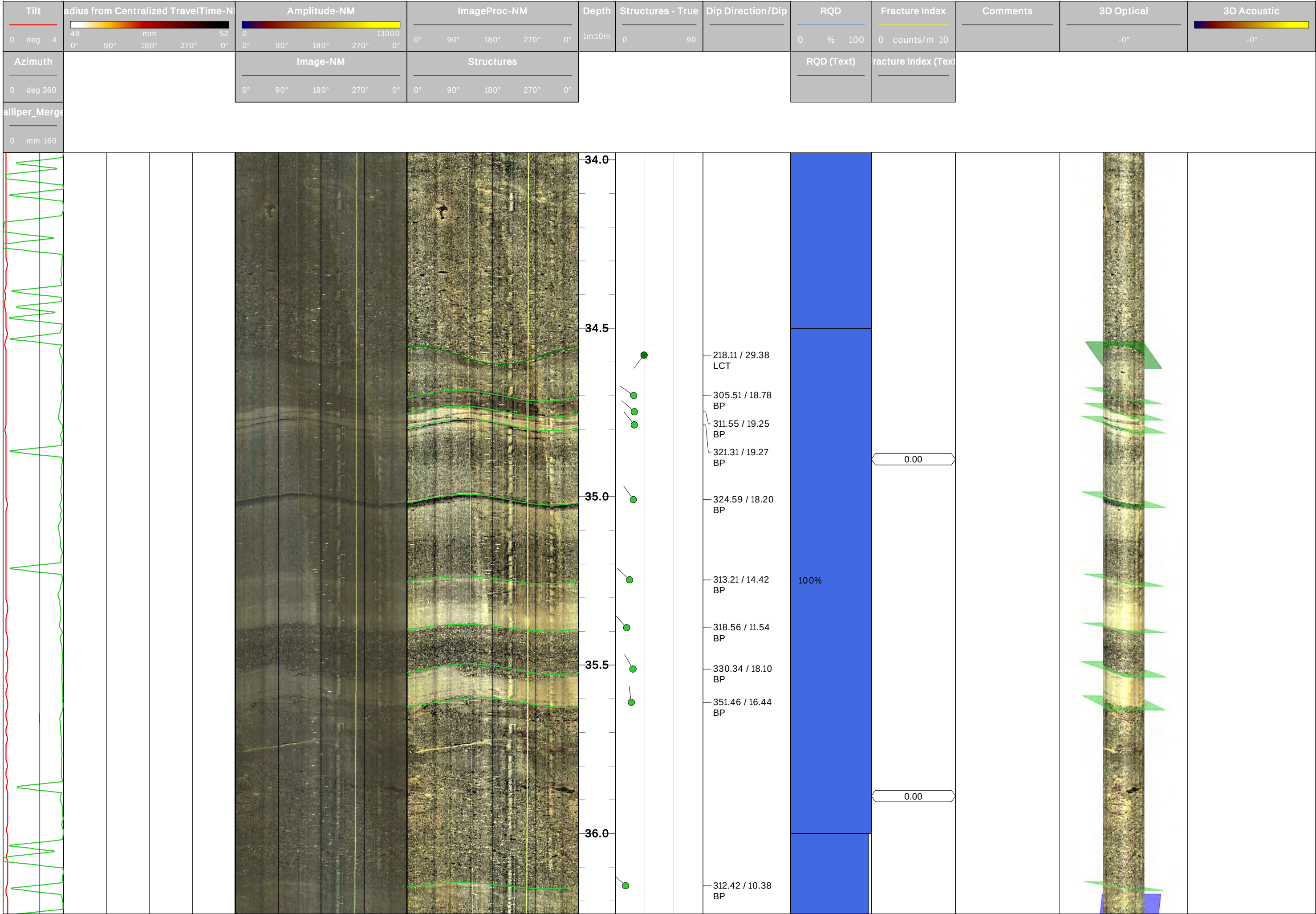


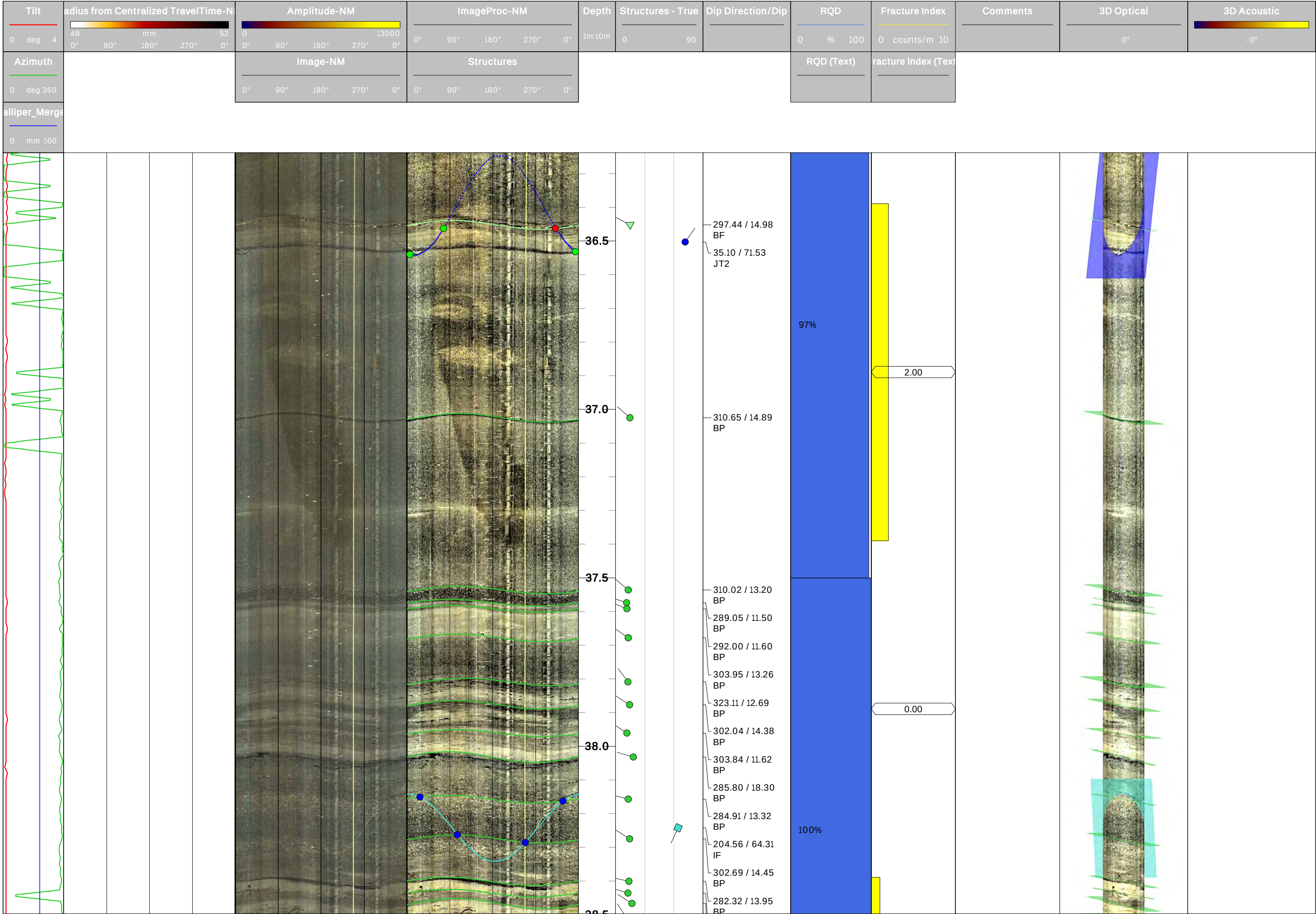


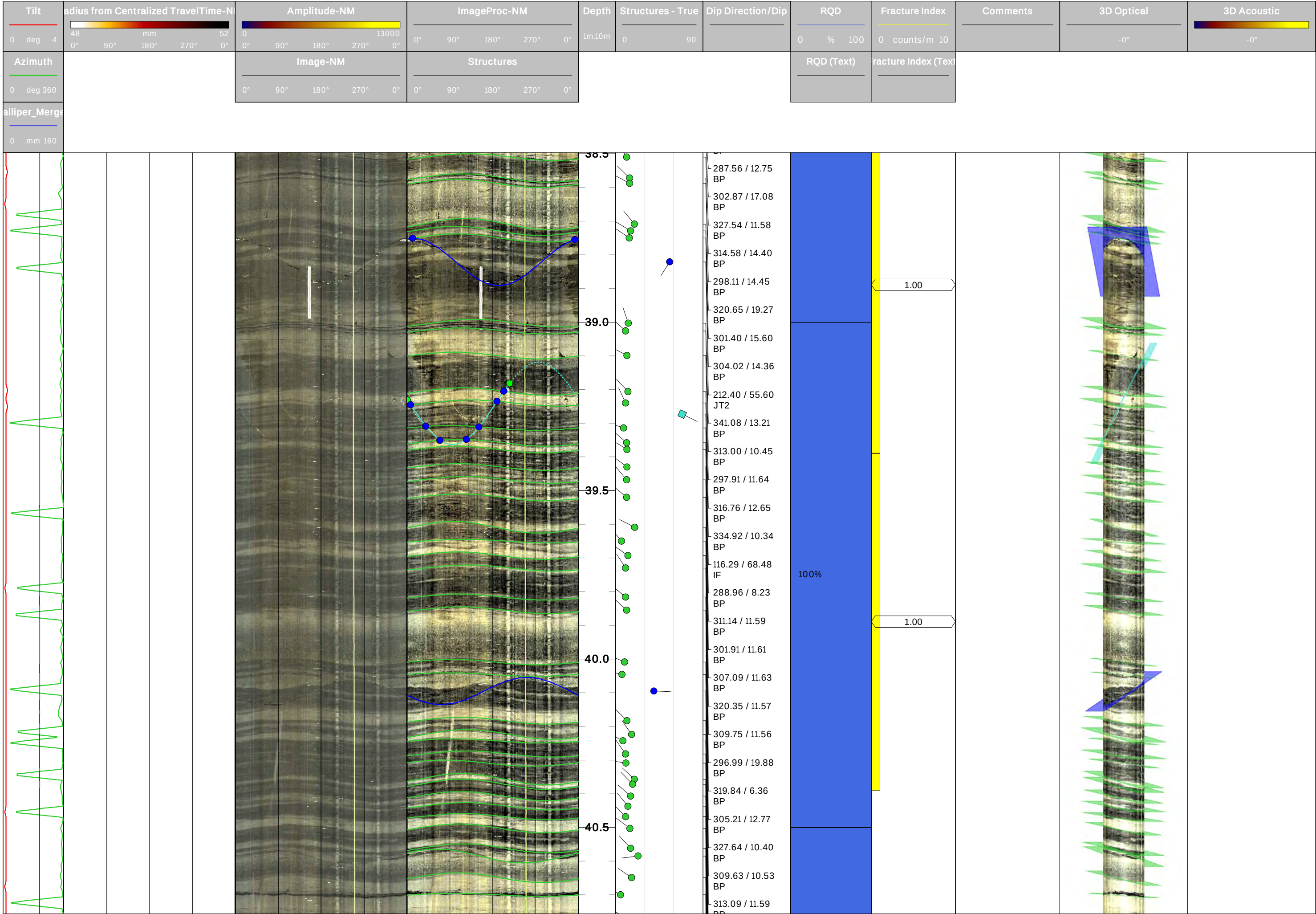


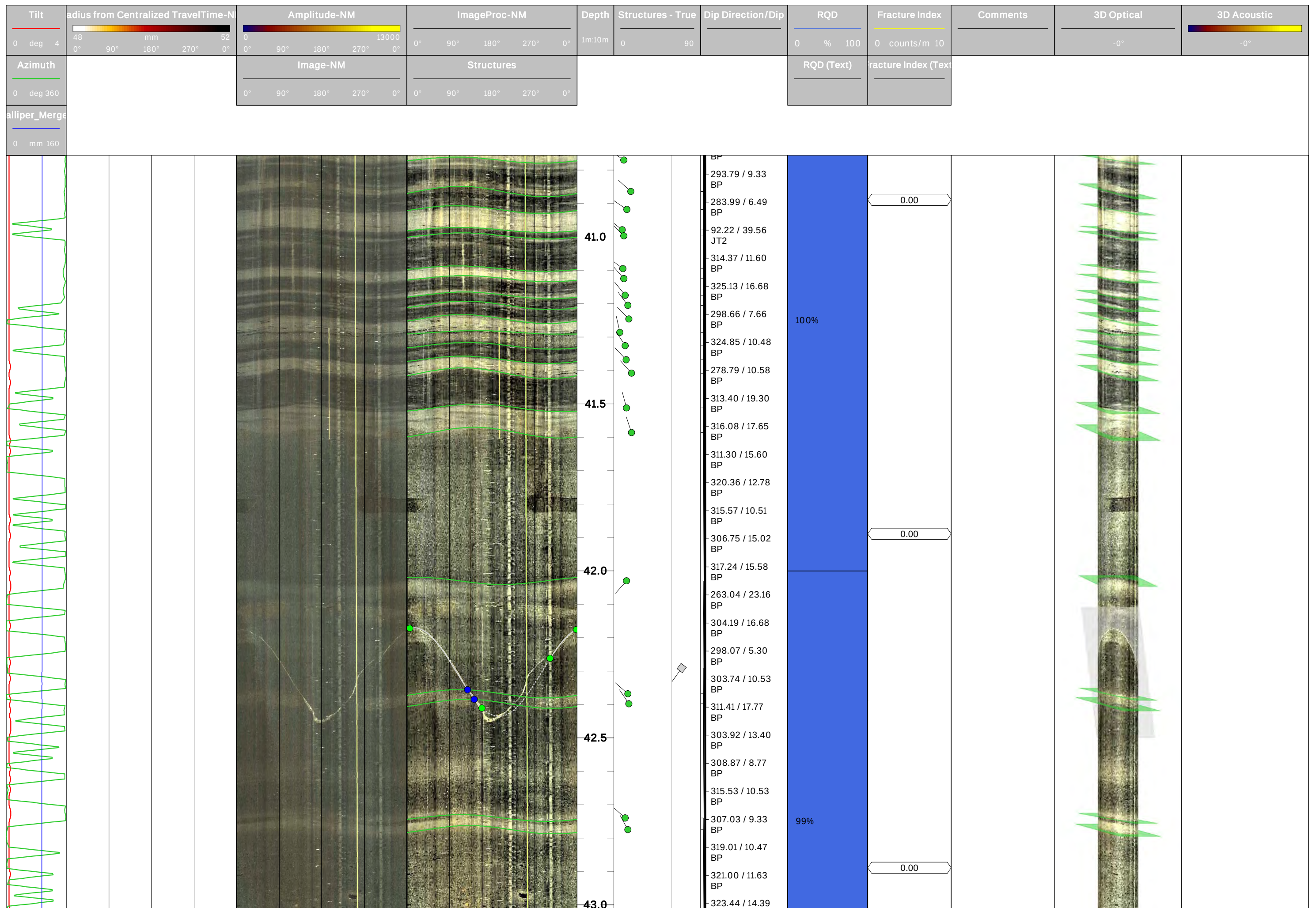


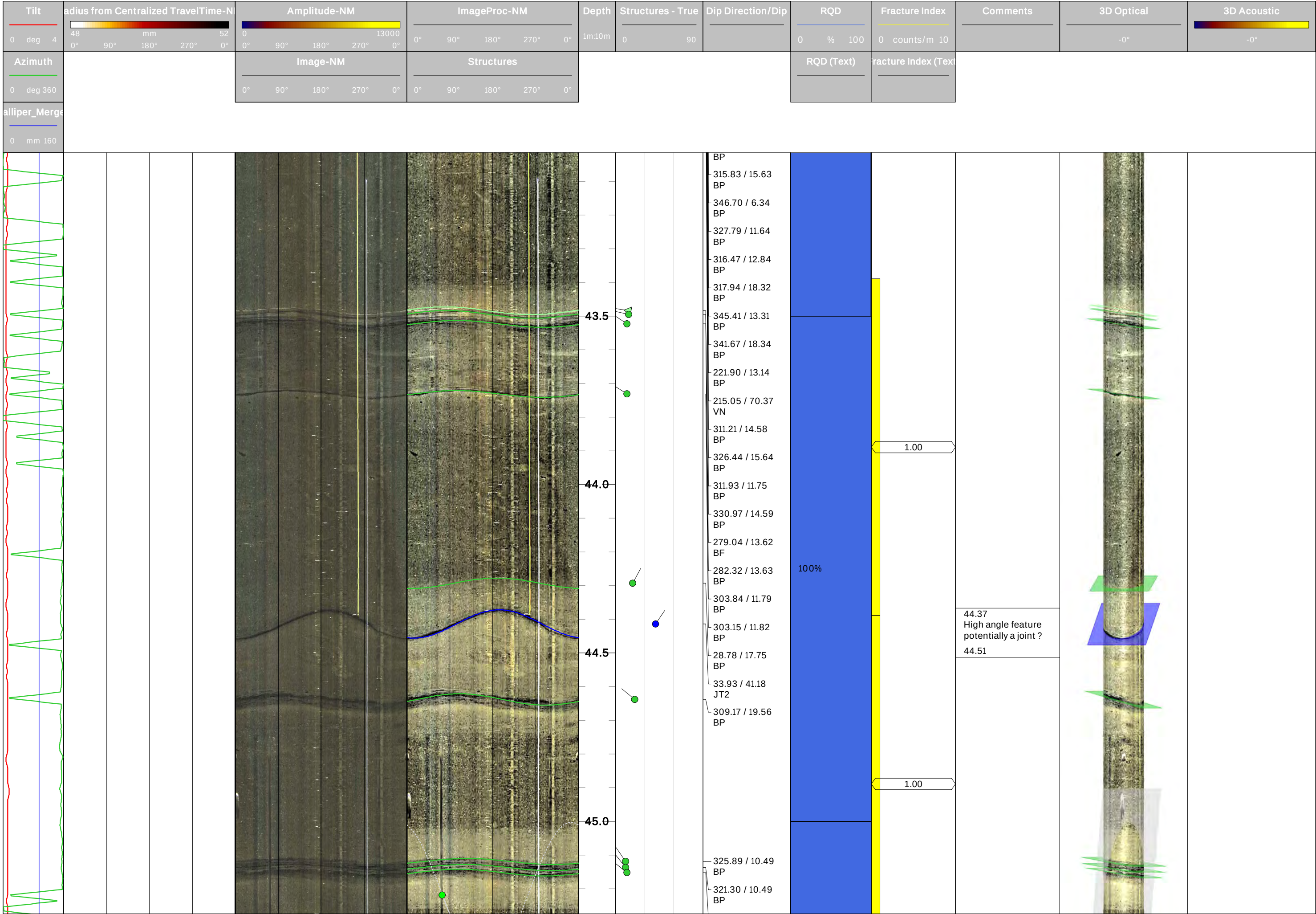


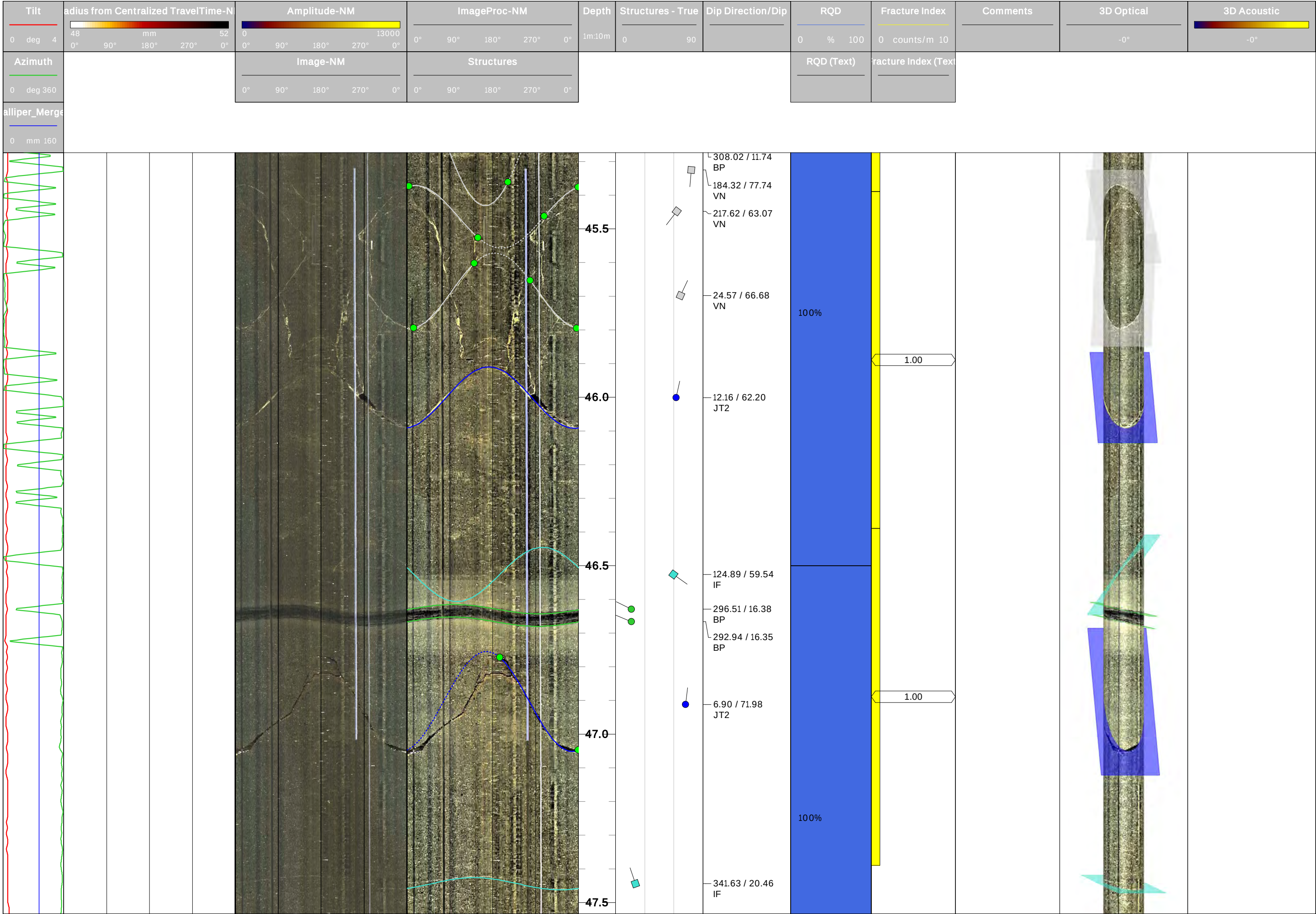


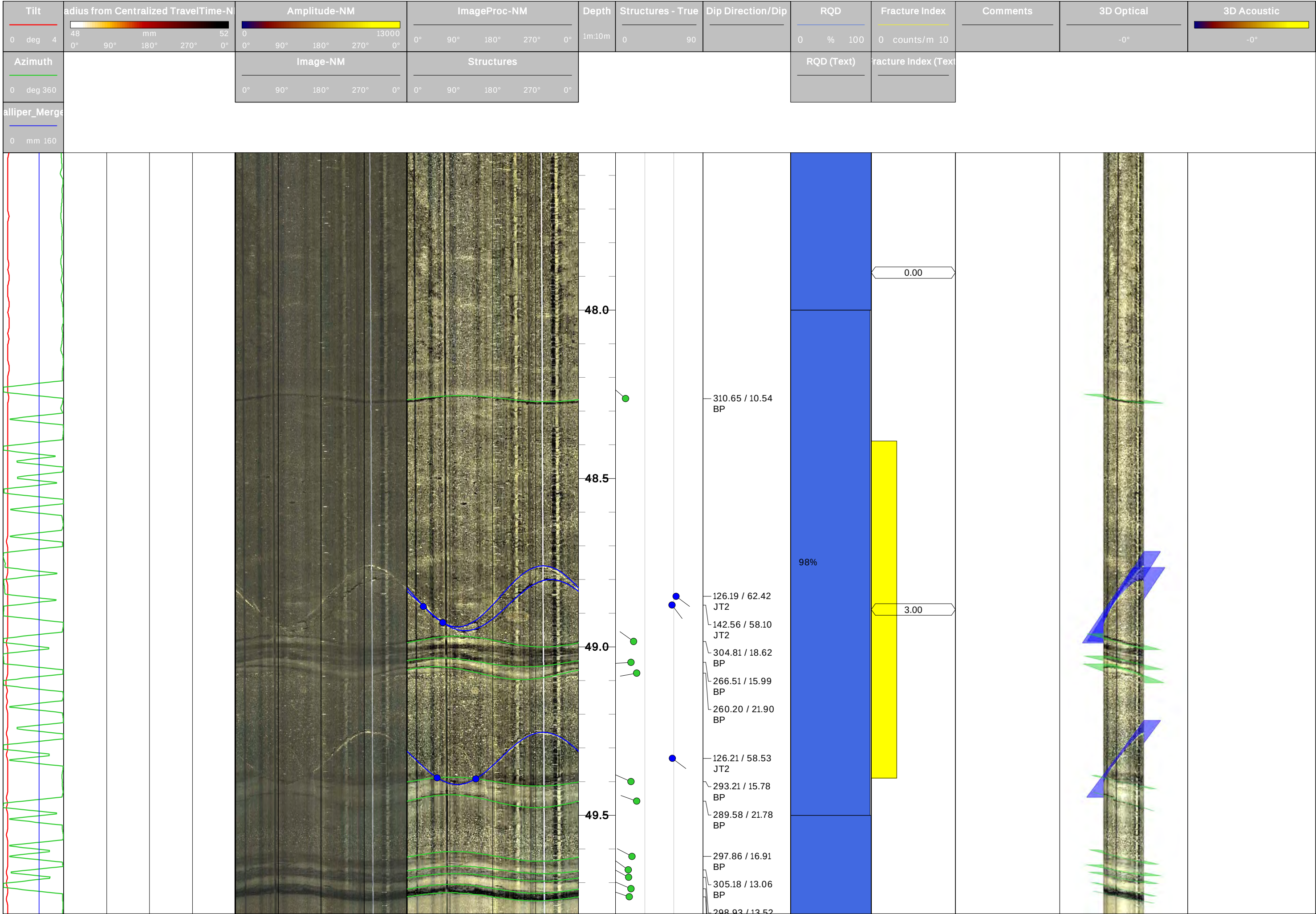


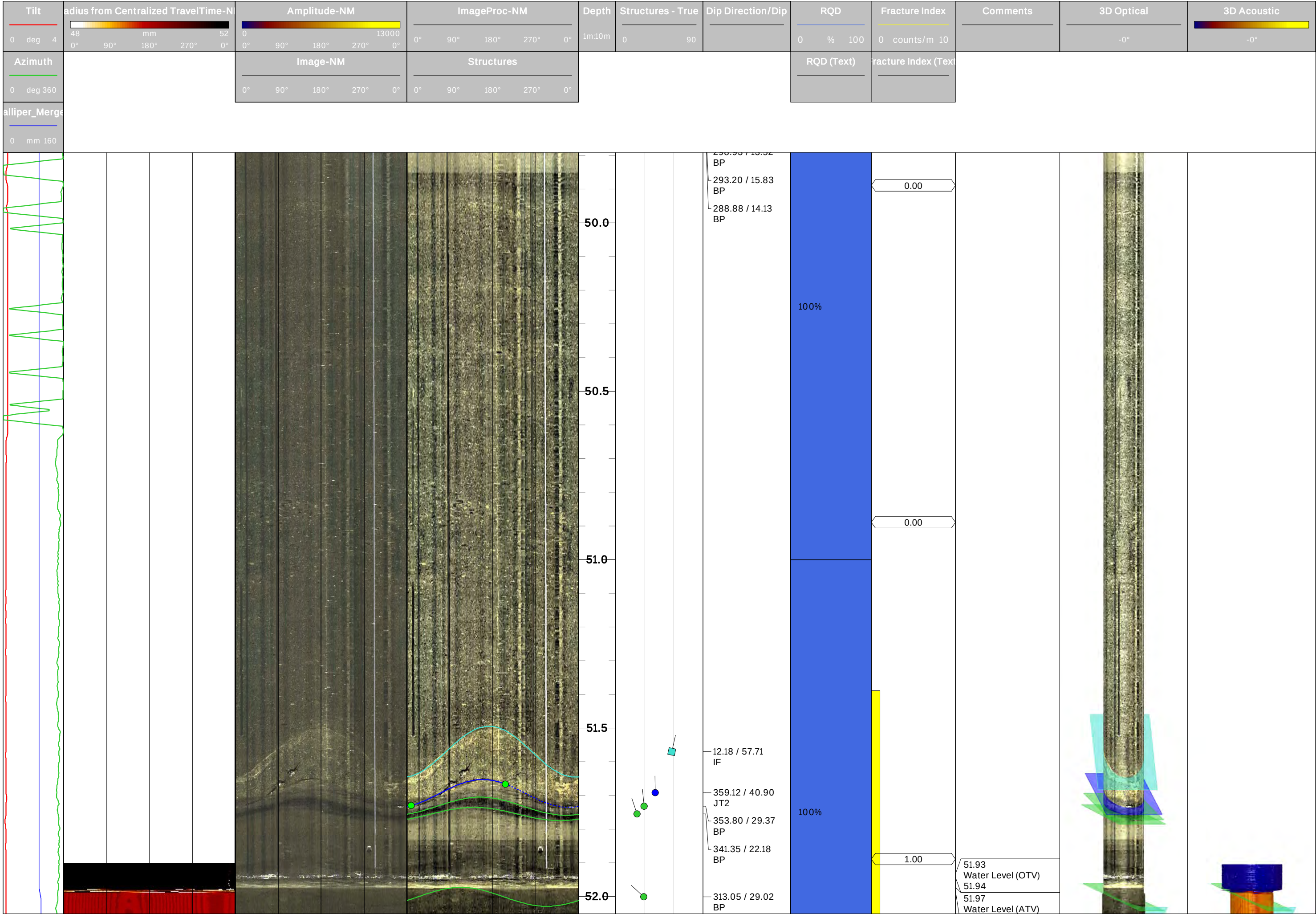


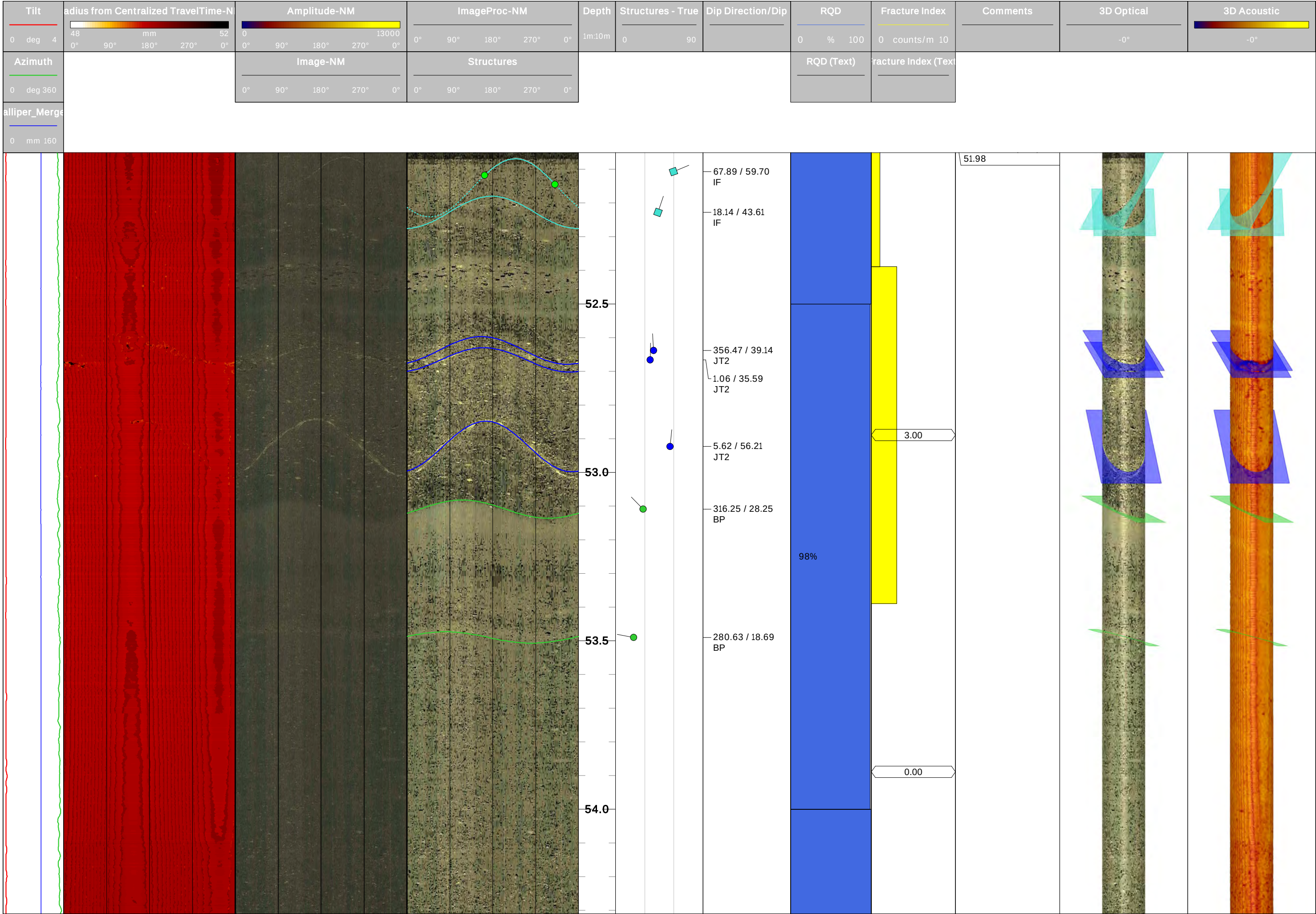


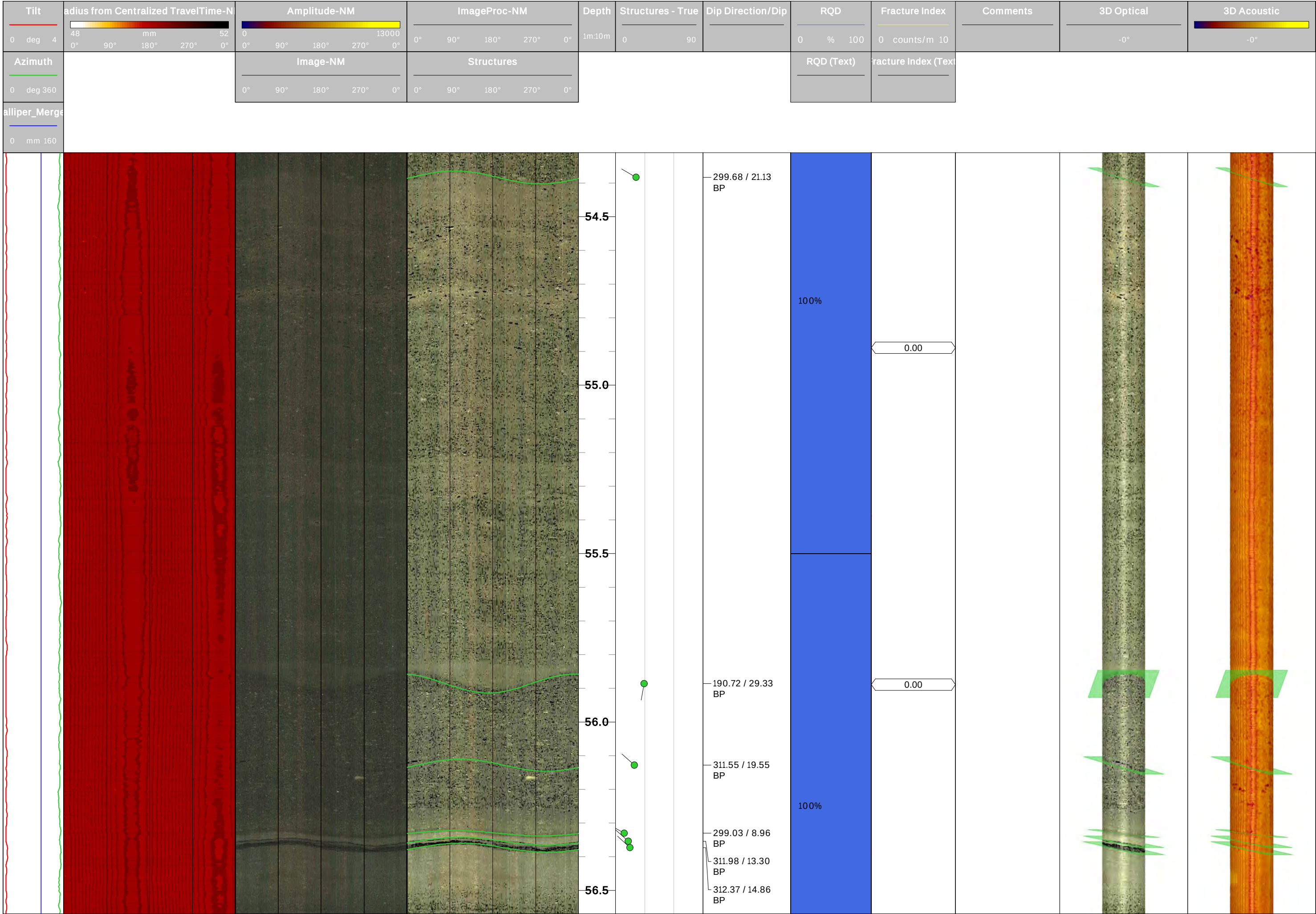


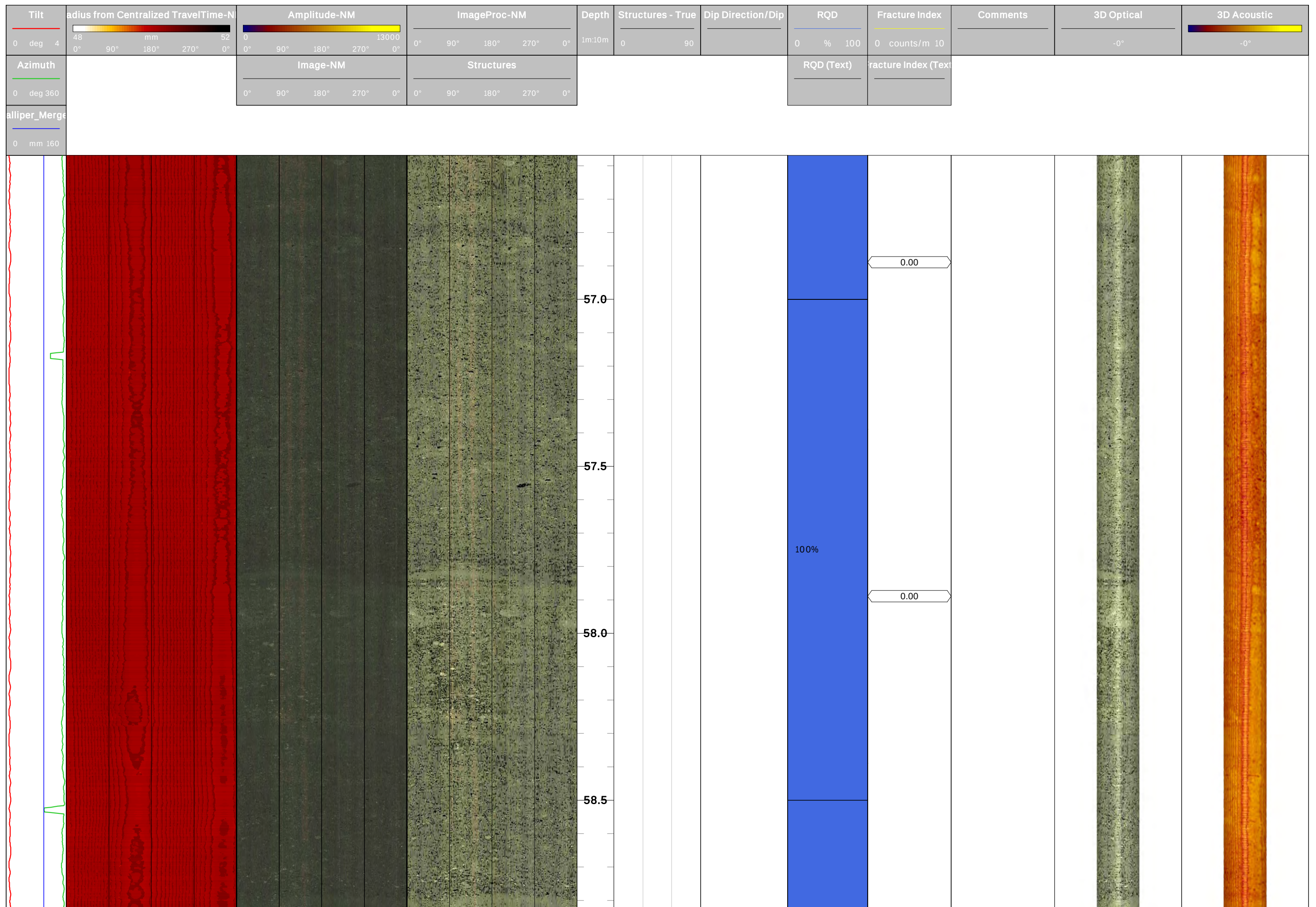


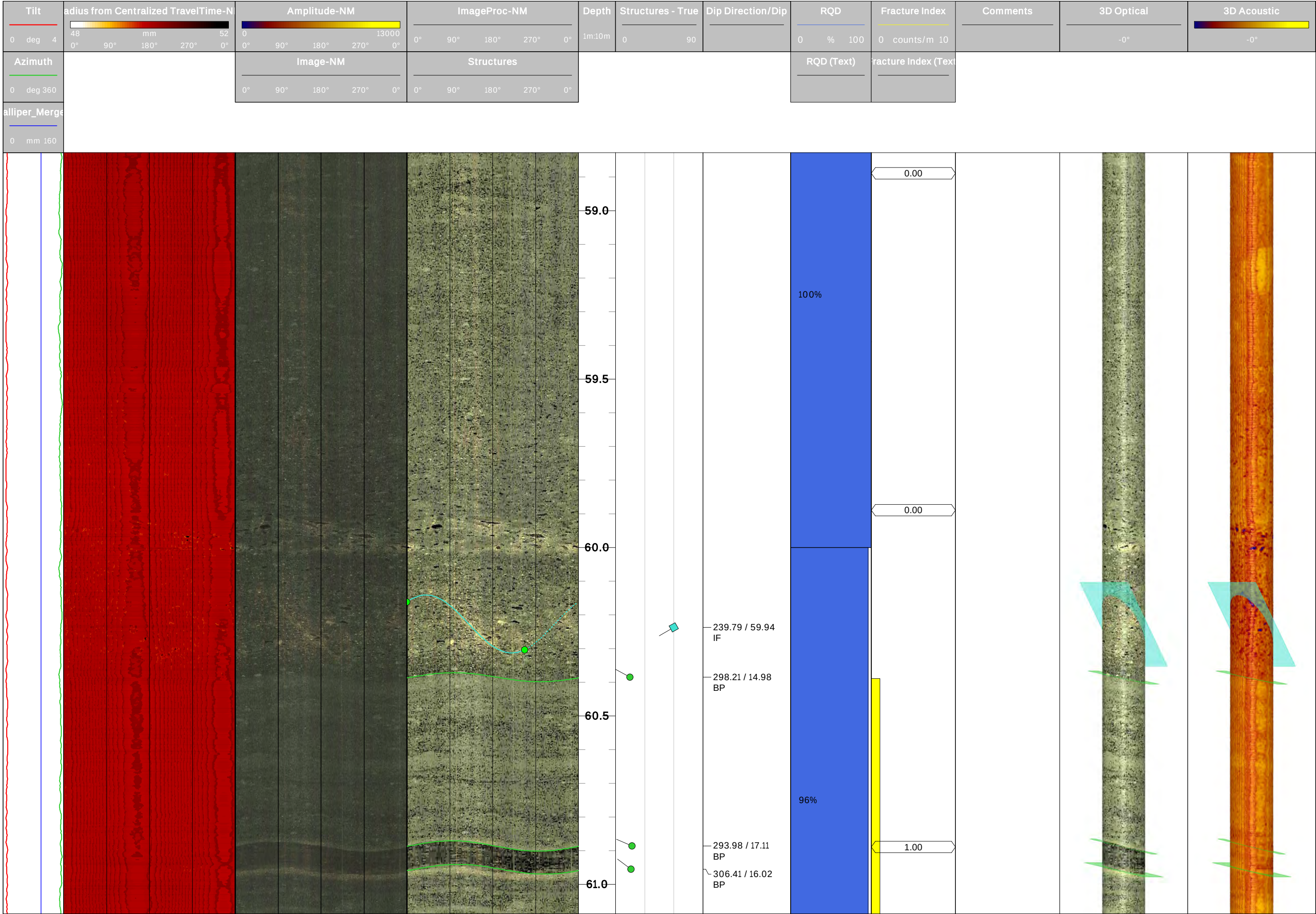


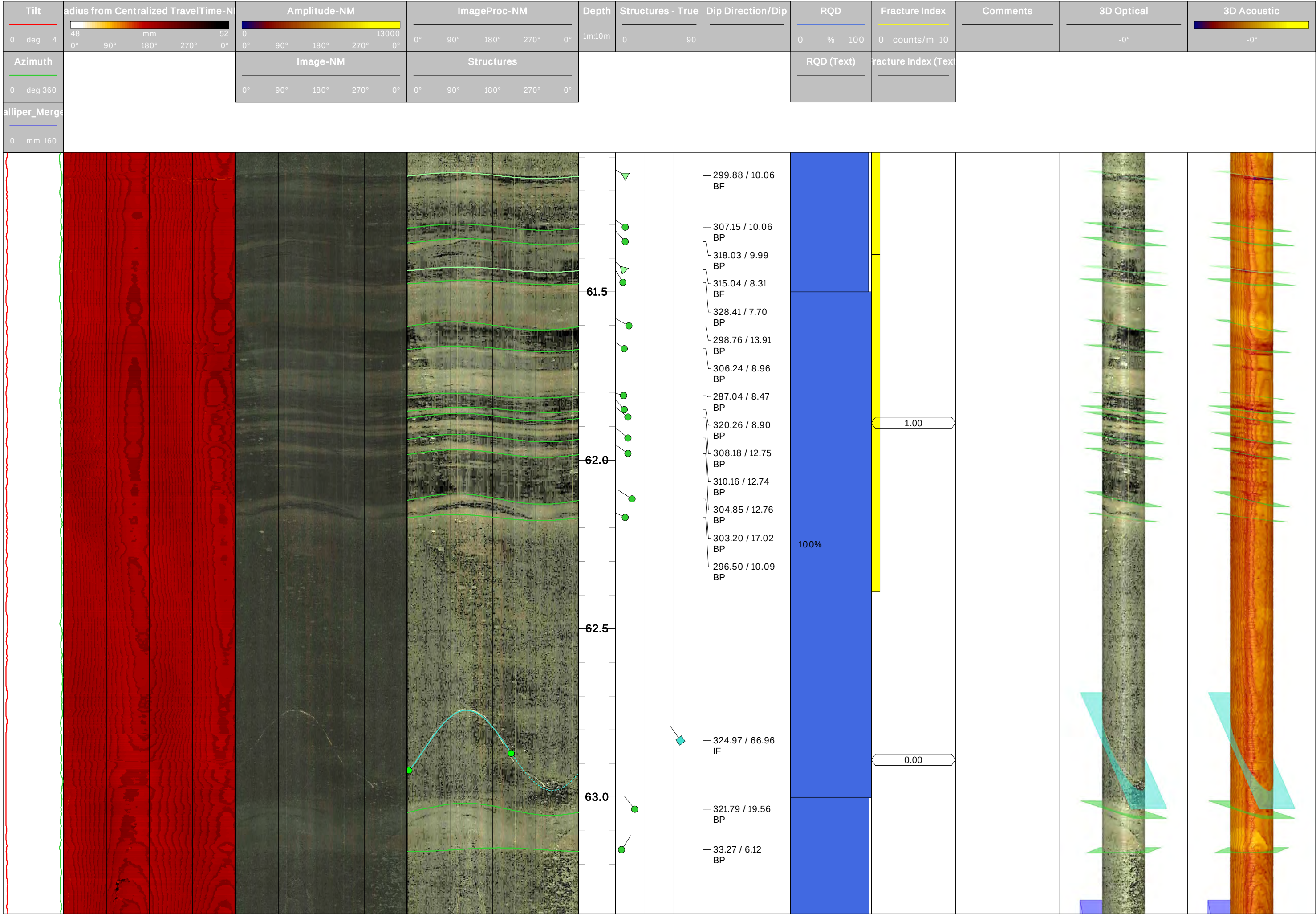


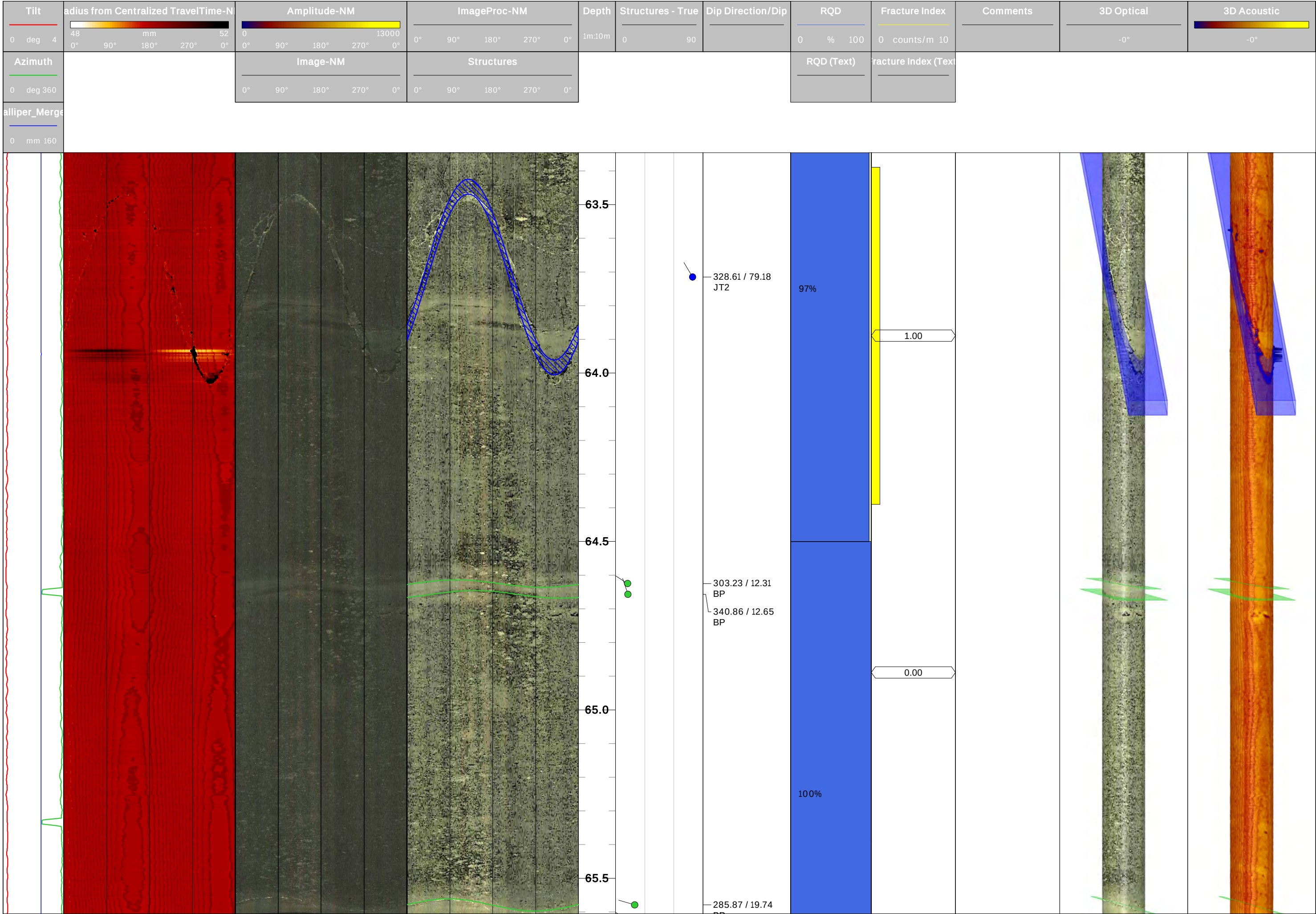


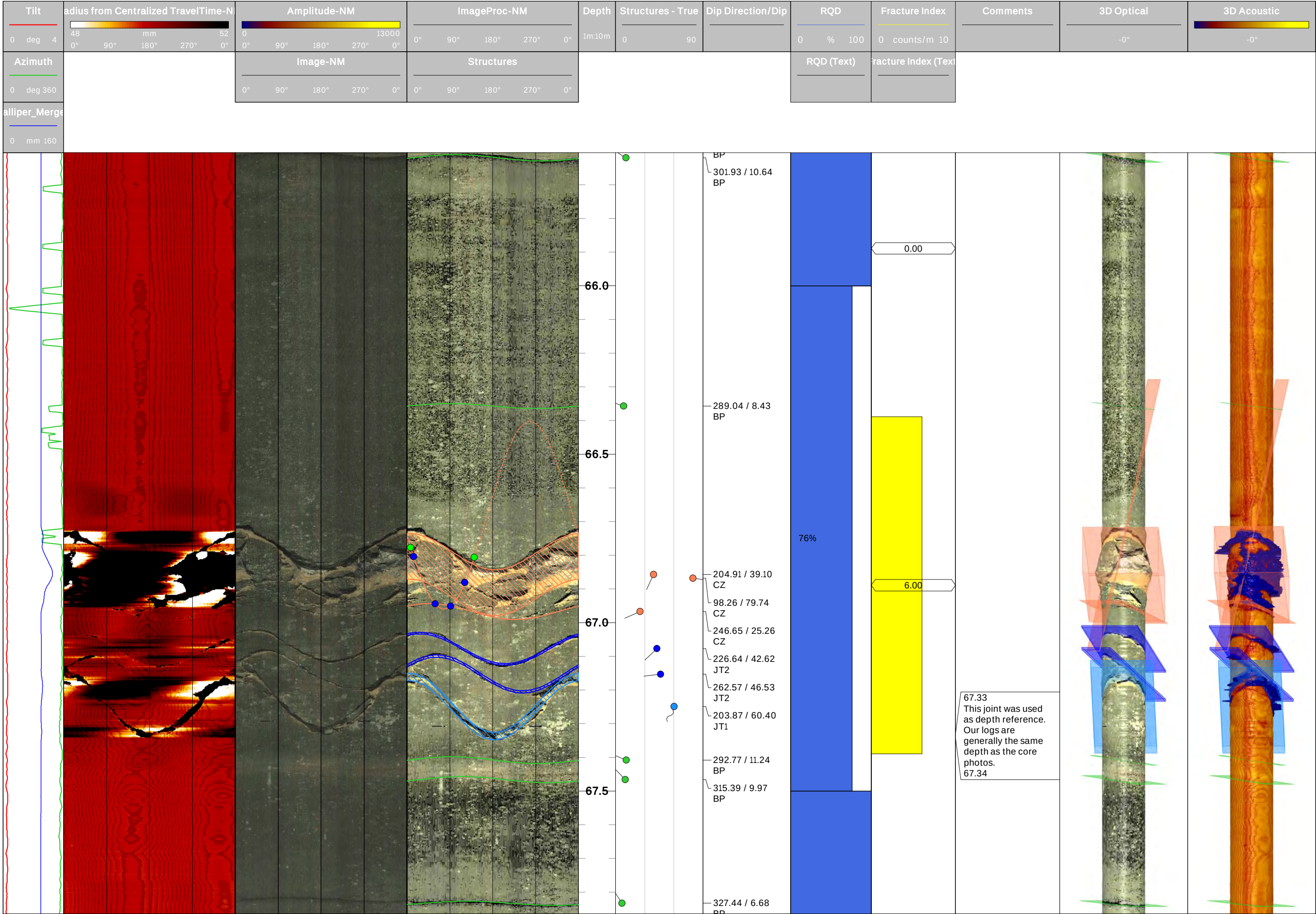


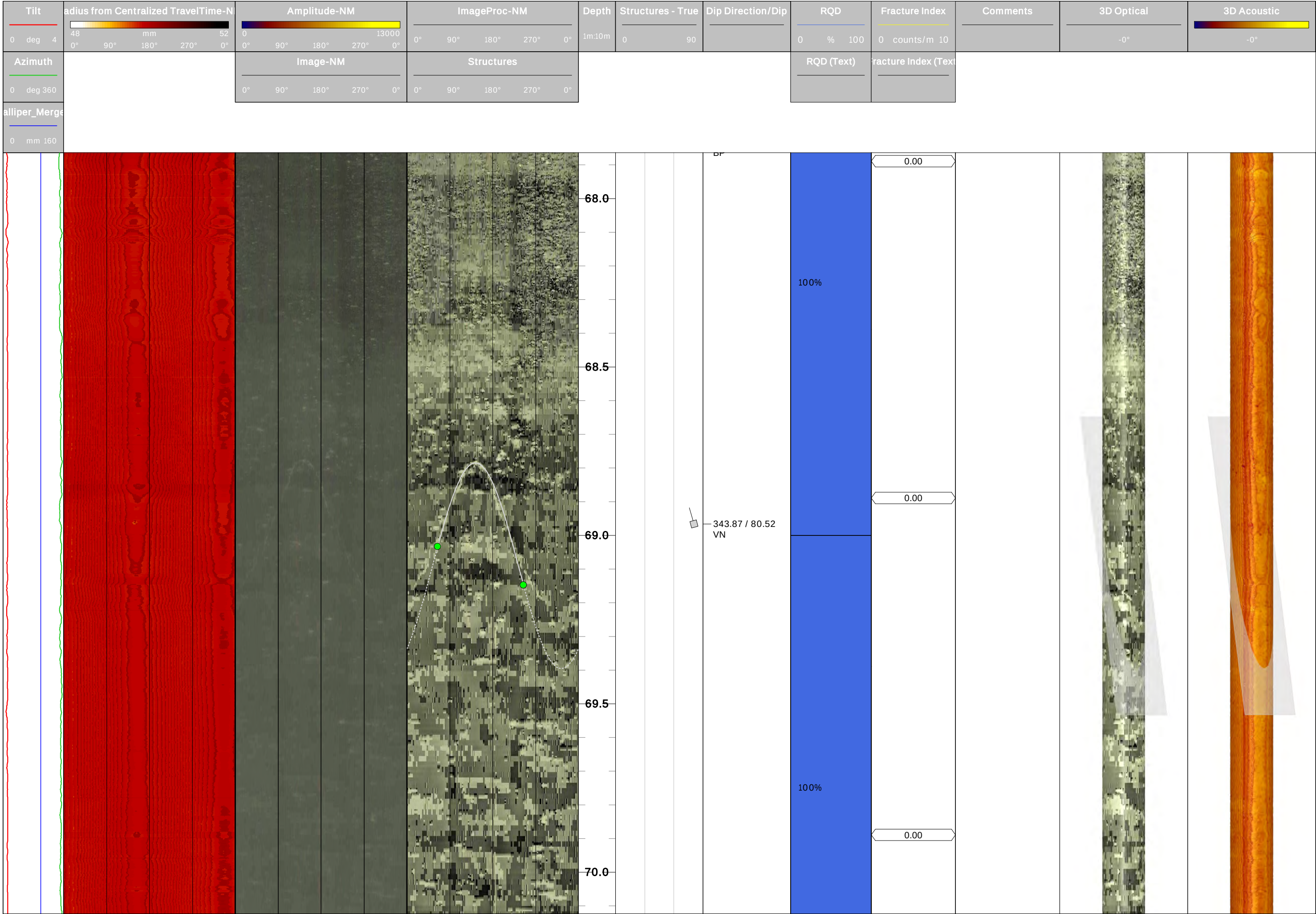


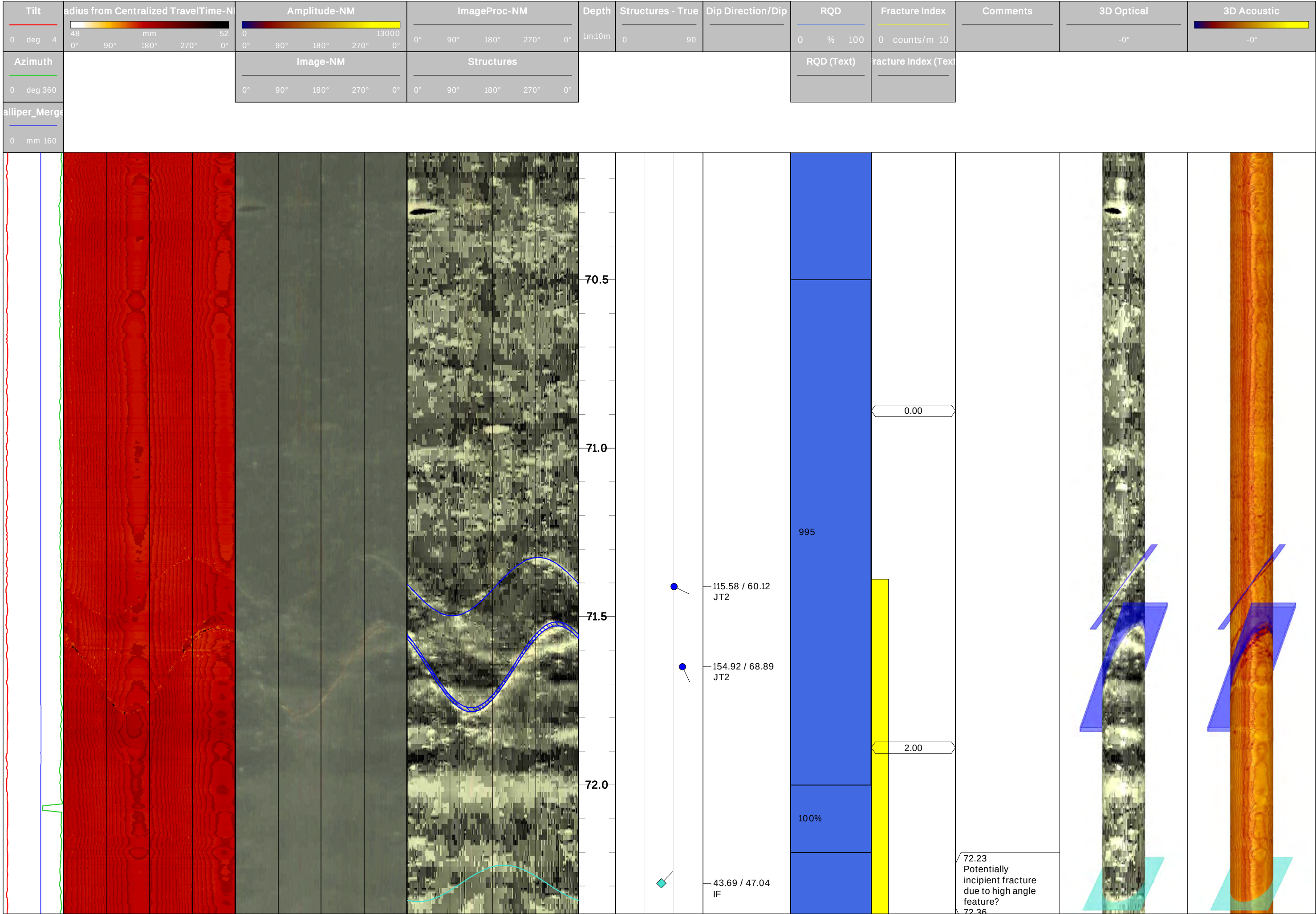


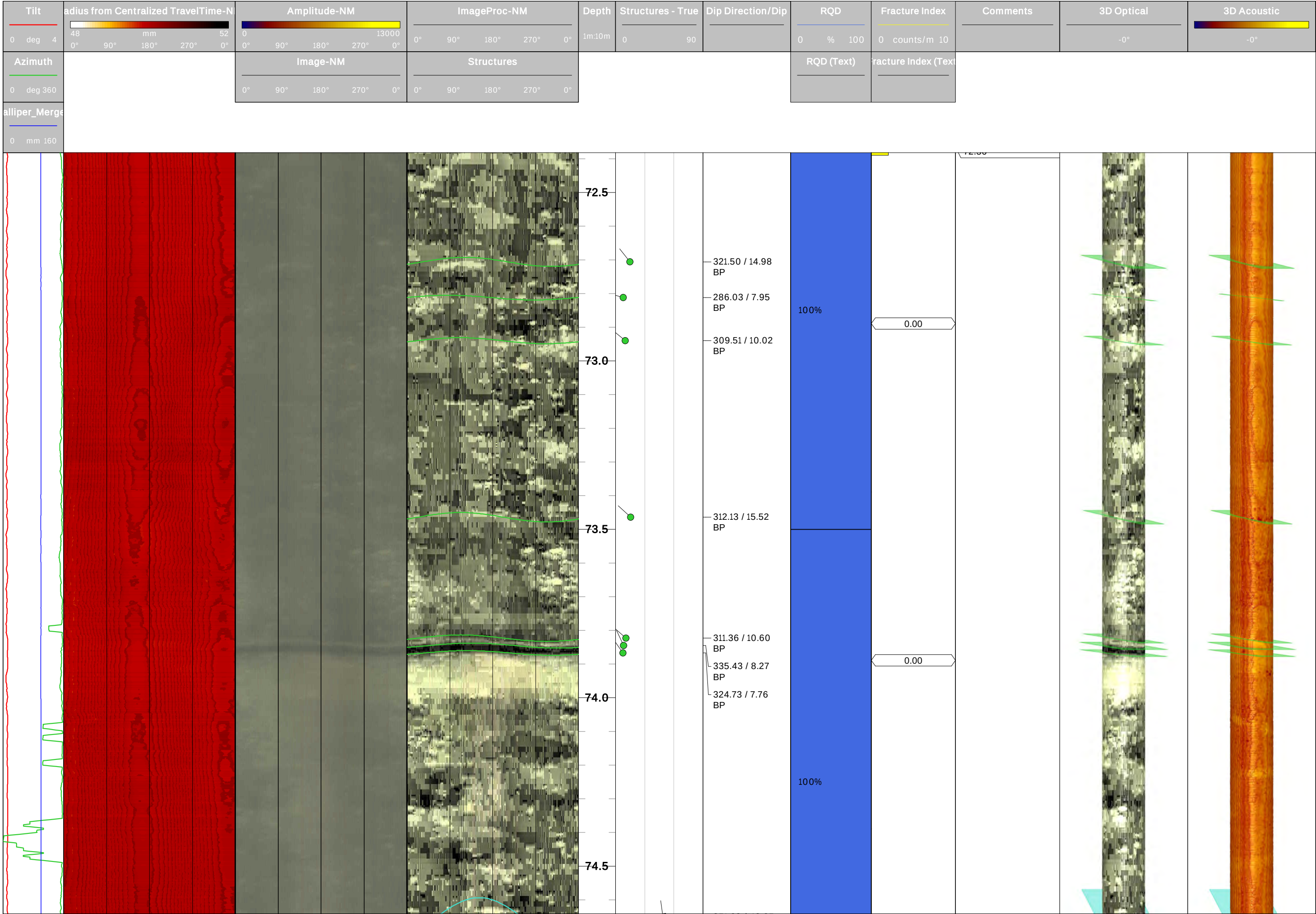


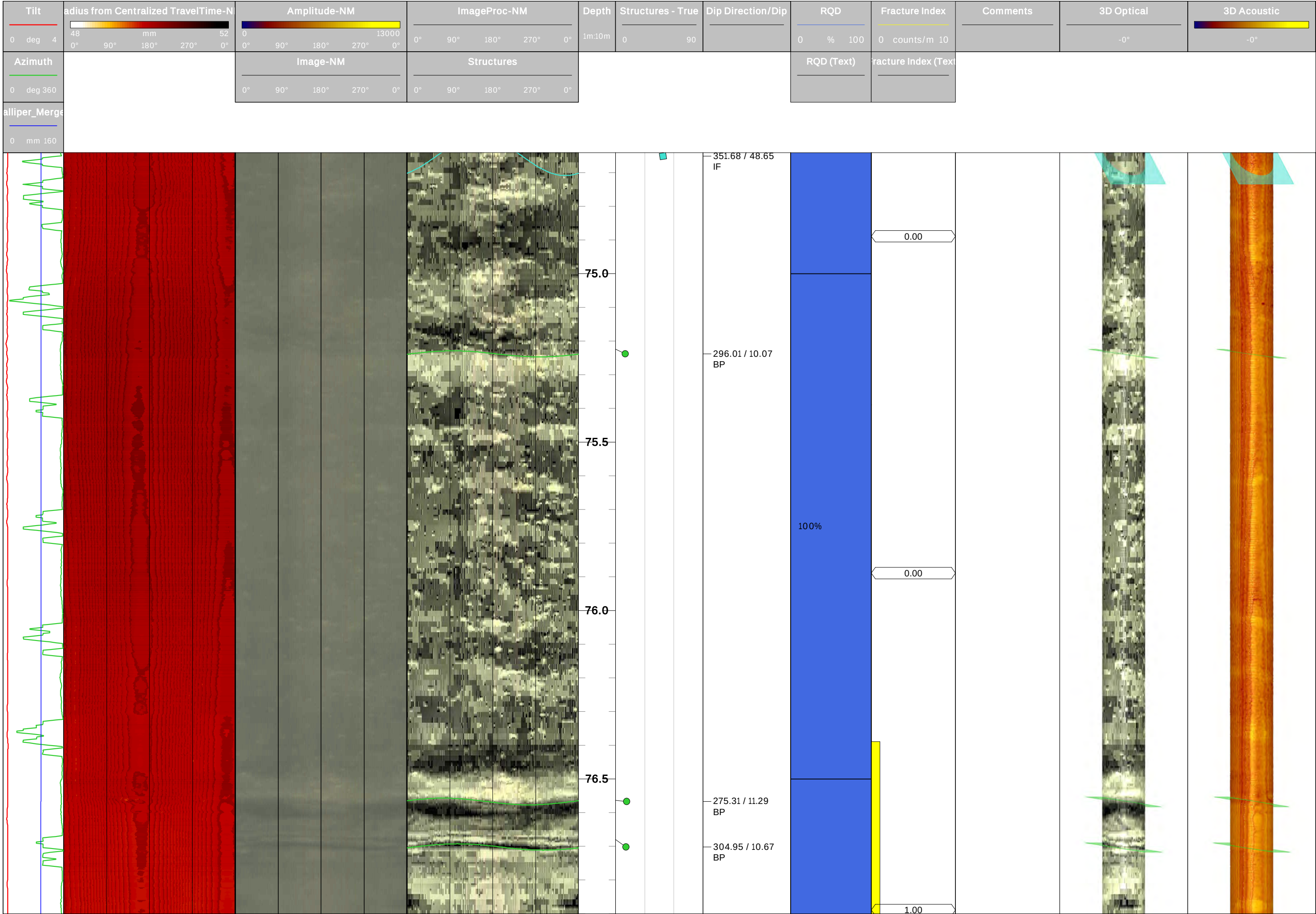


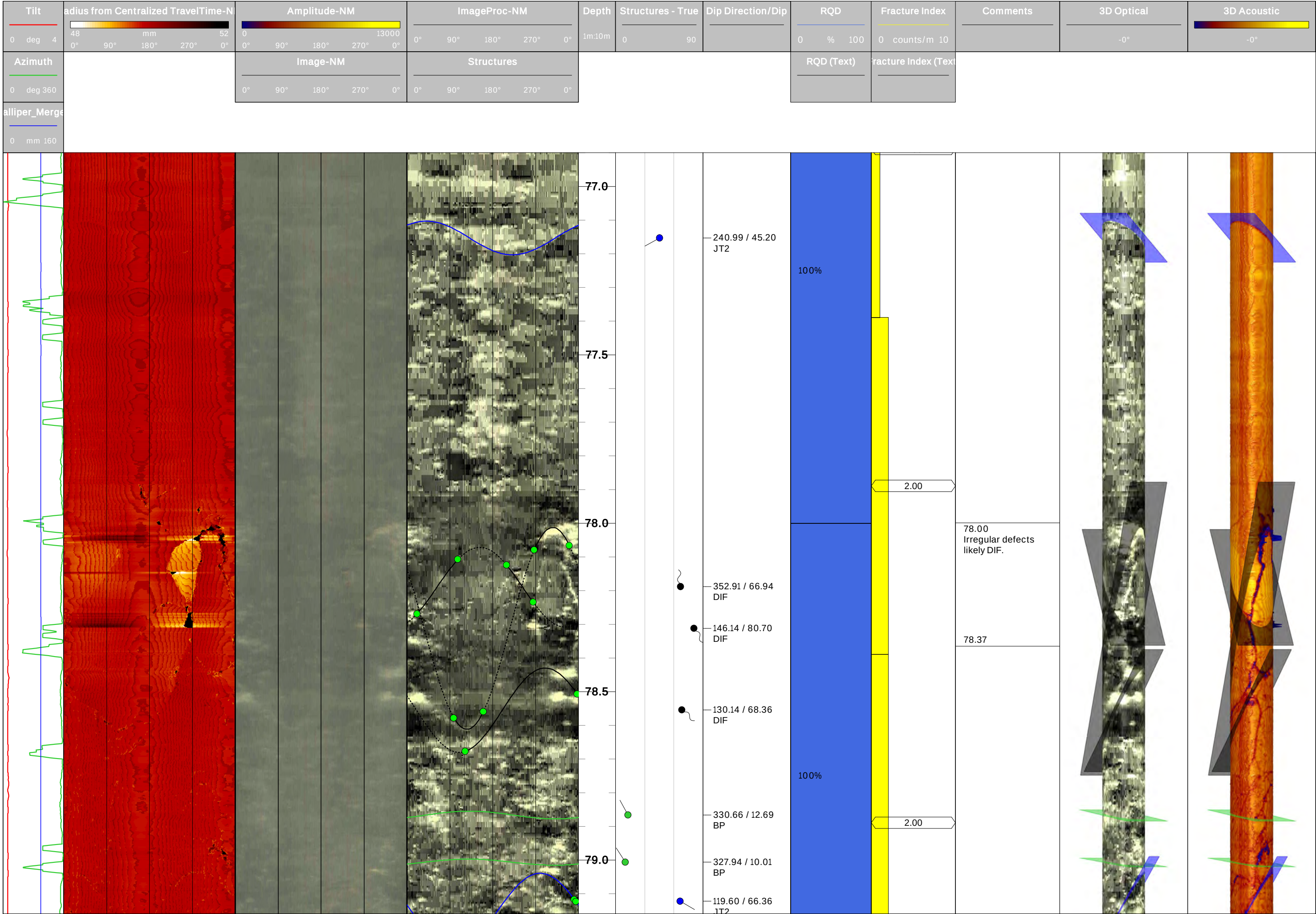


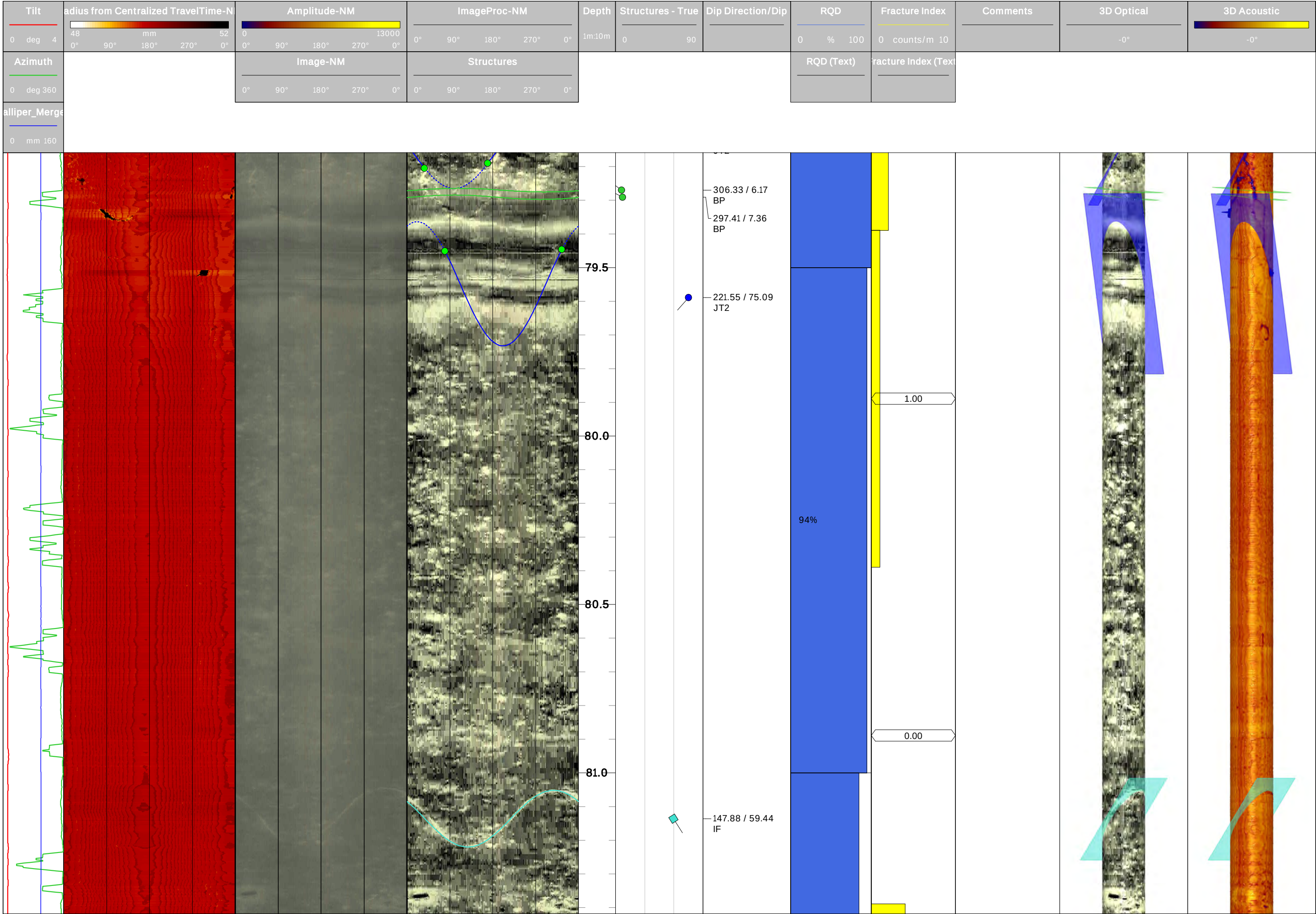


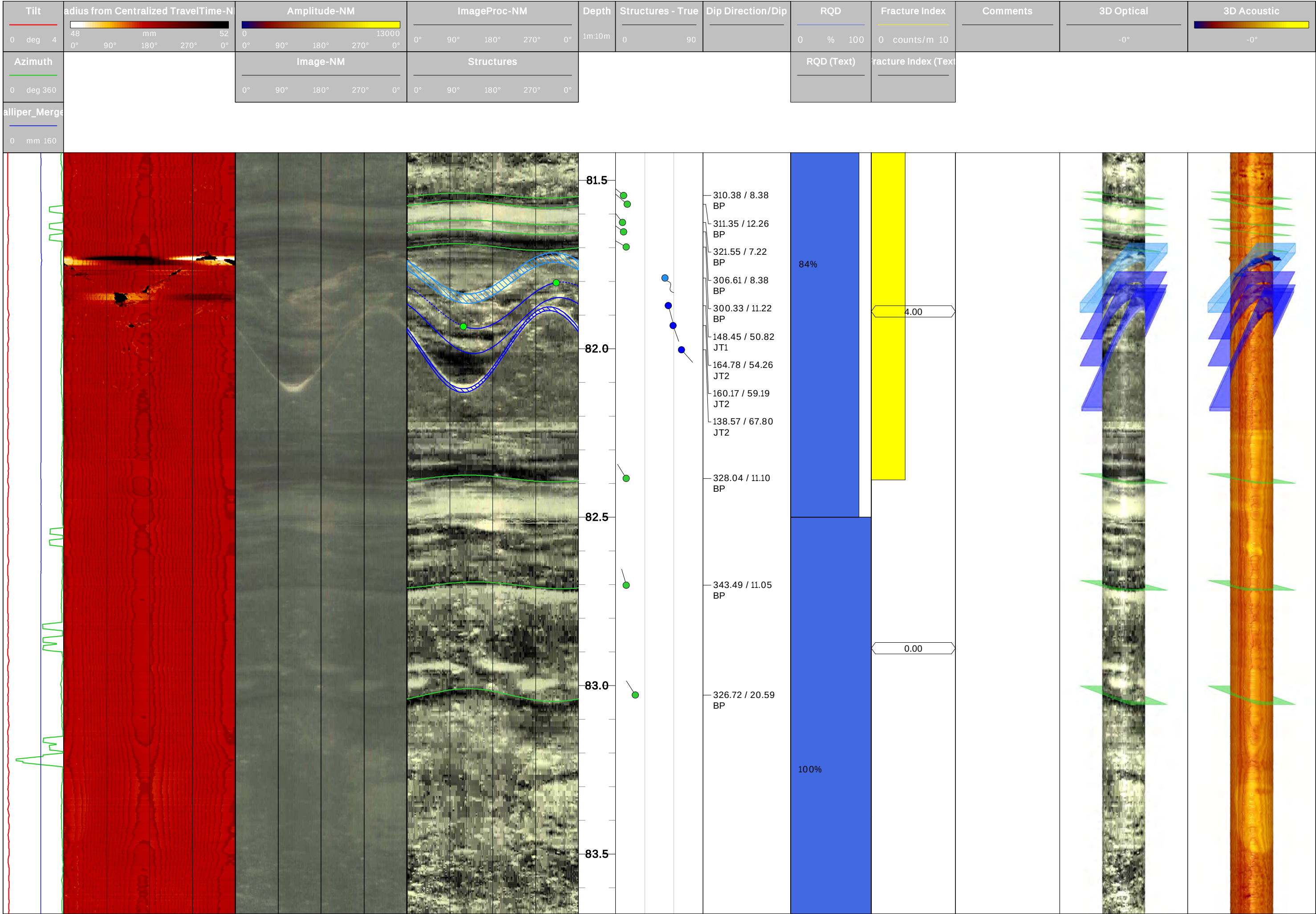


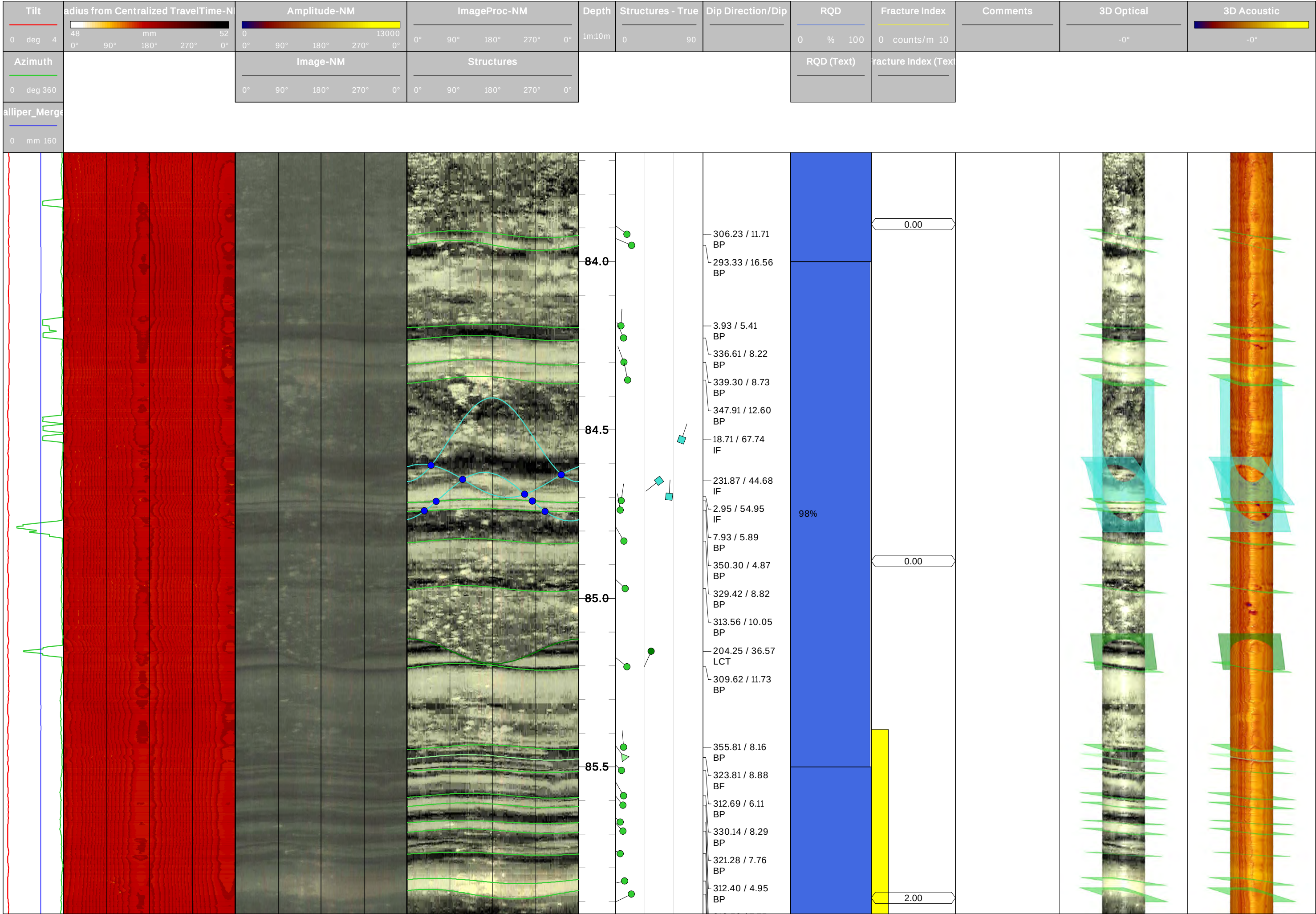


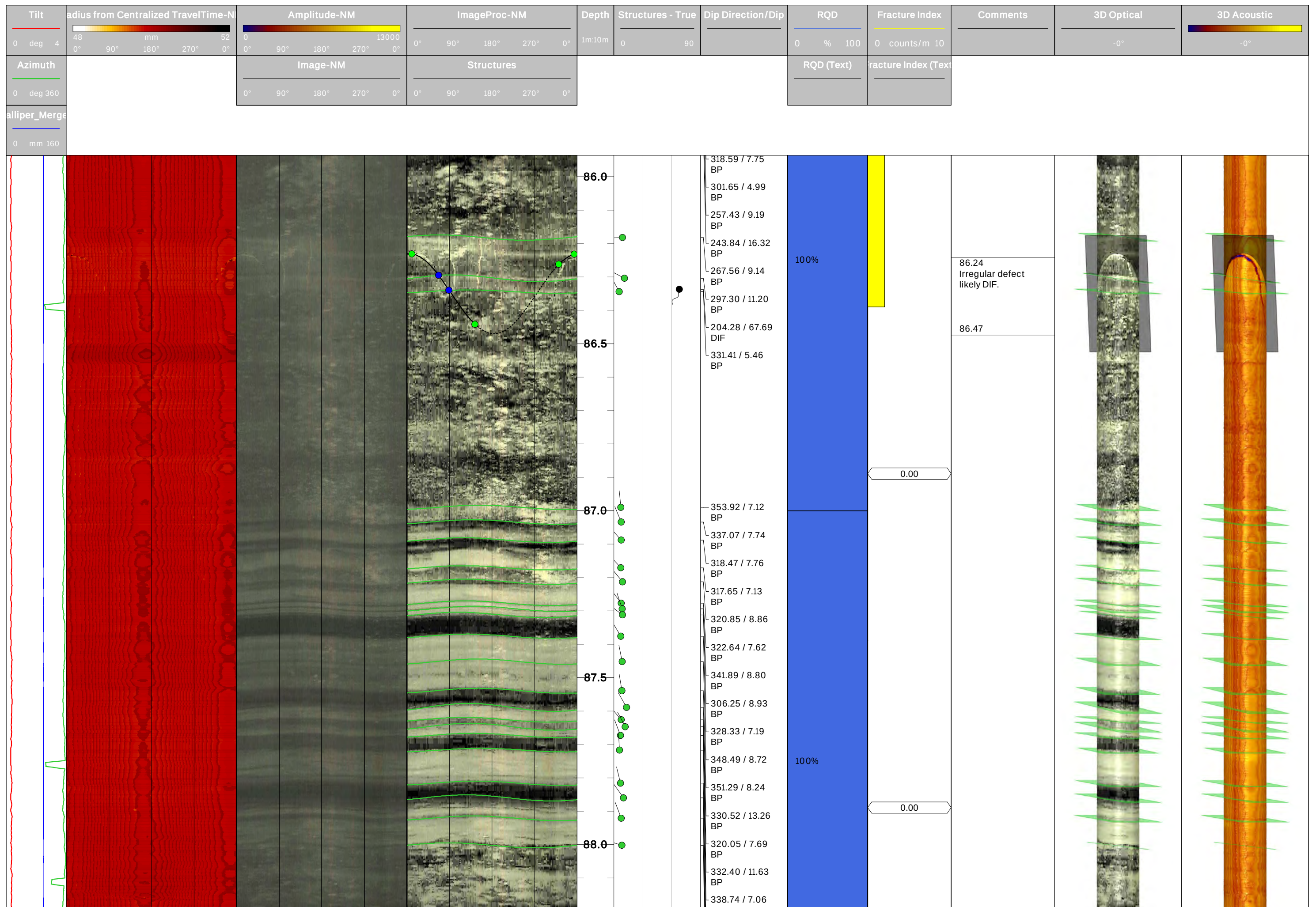


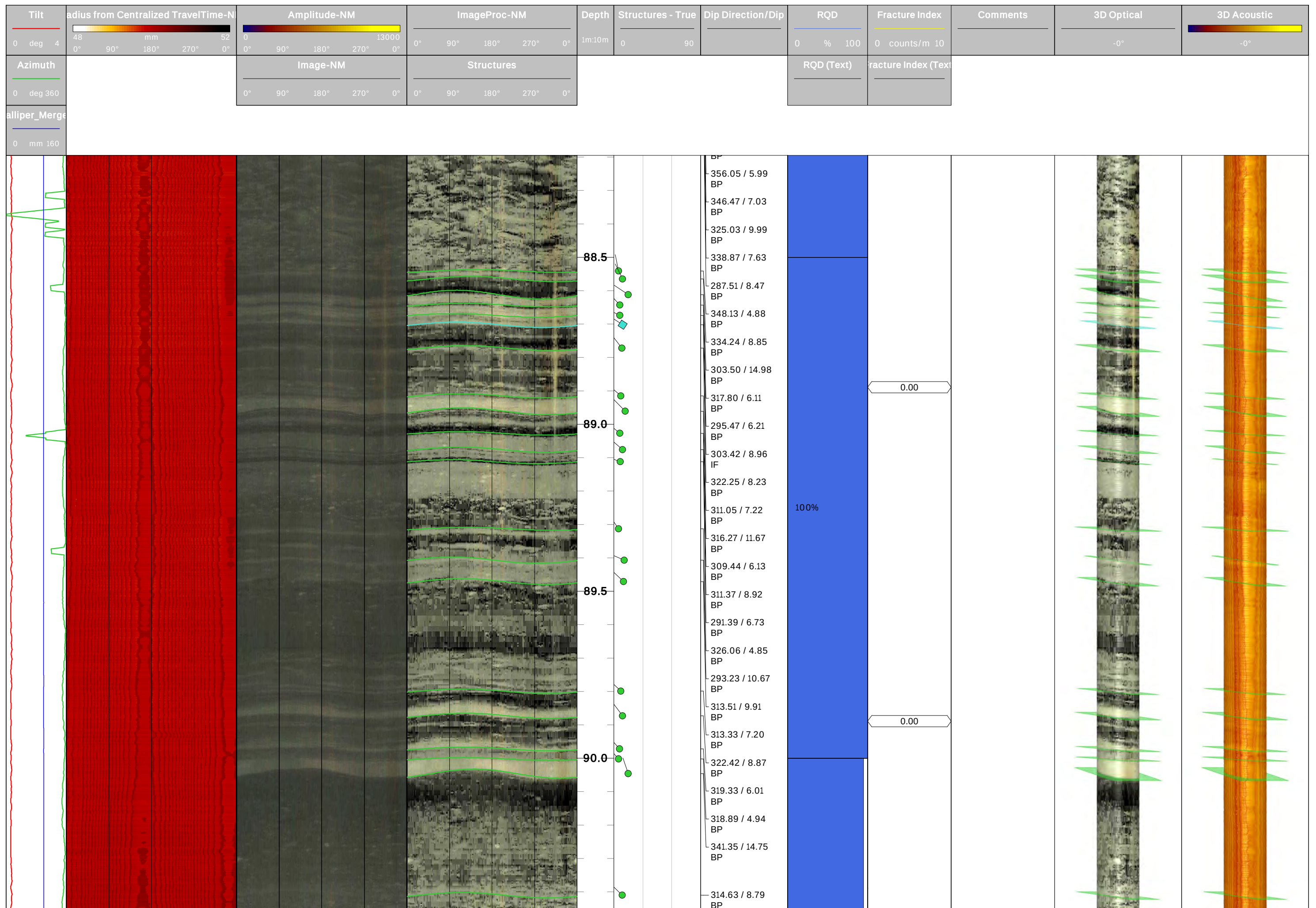


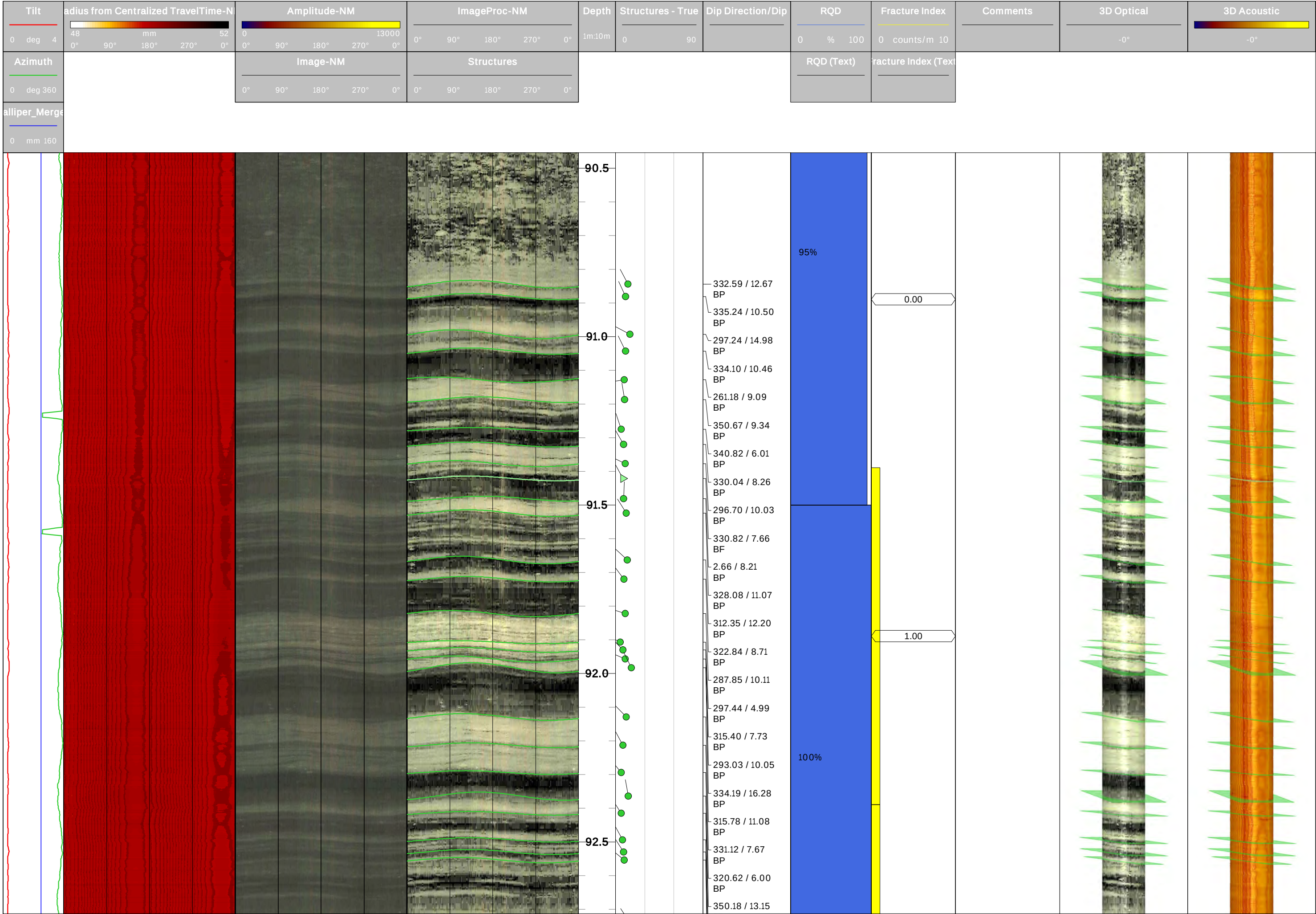


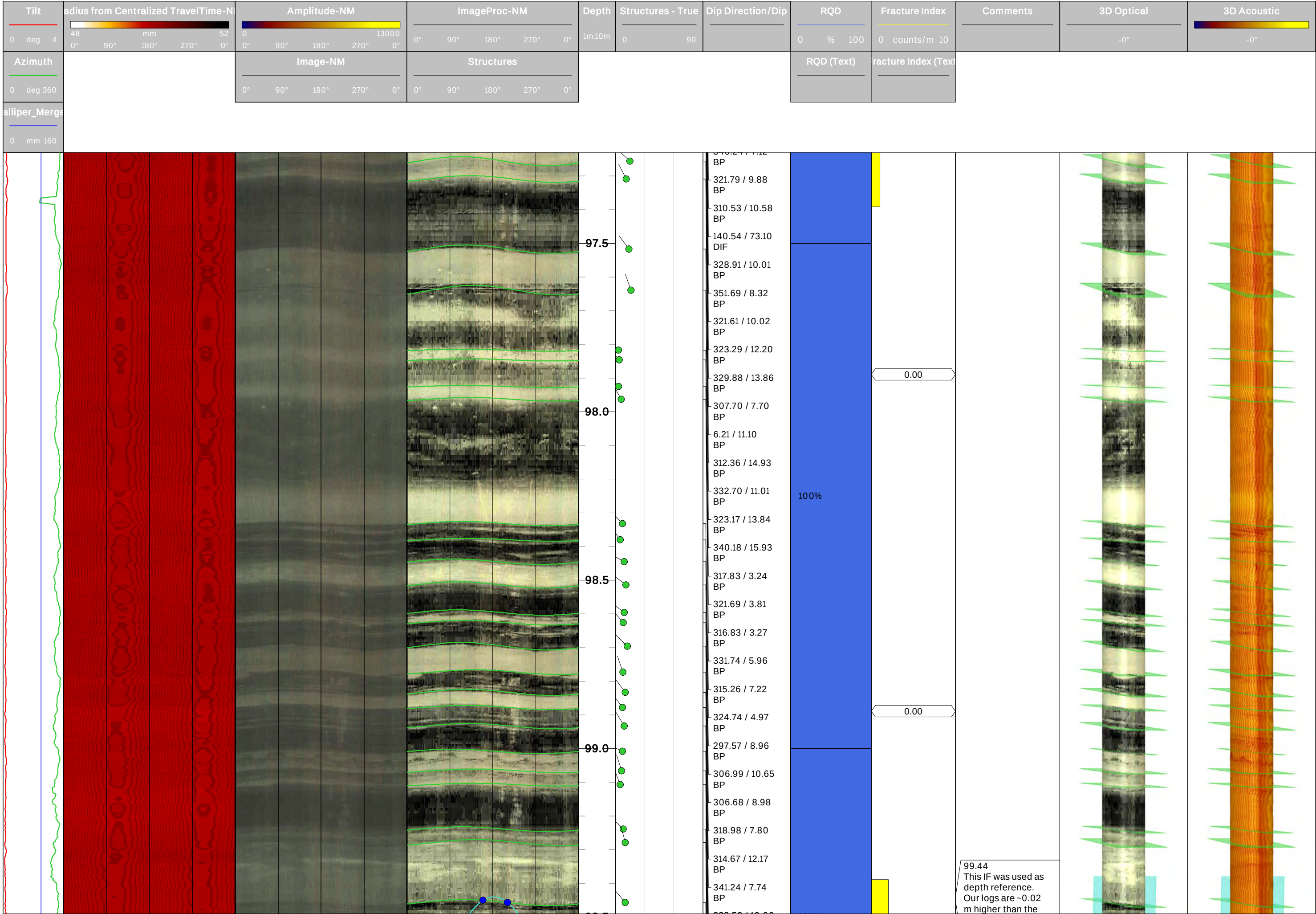














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Basic Information:

Drill hole ID: BH2B-1144
Client: Drill Force Ltd
Run Number(s): 01, 02, 03
Tool Type(s): ABI40-2G Acoustic Televiwer
OBI40-2G Optical Televiwer

Service Company: RDCL
Operator: K Seth
Date Logged: 05/09/2025
Field: Brynderwyn Hills
State / Province: Auckland
Country: New Zealand

Location Description:

~ 500 west of Pilbrow Hill, Brynderwyn.

Drillhole Information:

Log interval from (m): 3.90
Log interval to (m): 82.62
Depth Driller (m): 82.00
Depth Logger (m): 82.62
Fluid Type: Water
Fluid Level (m): 4.60
Easting: 6007655
Northing: 1727595
Elevation: 290.81
Coord Ref System: NZTM
Hole Azimuth: Vertical
Hole Inclination: <-89.1°
Magnetic Declination: +19° 49' East
Magnetic Inclination: 62° 14'

Drill Company: Drill Force Ltd

Printing Information:

Depth Unit: Metres Log Scale: 1:10 Log Version: Final
Processed: M Chua Log Reviewer: S Lee

Bit Size Record:

Size (mm):	From (m):	To (m):
HQ (96.0)	0.0	82.0
##.#	##.#	##.#
##.#	##.#	##.#
##.#	##.#	##.#

Casing Record:

Type:	Size:	From (m):	To (m):
HWT	101.6	0.0	5.58
XX	##.#	##.#	##.#
XX	##.#	##.#	##.#
XX	##.#	##.#	##.#

Structural Legend:

- LCT - Lithological Contact
- BP - Bedding/Foliated (Closed)
- BF - Bedding Fracture (Open)
- JT1 - Major Joint (>5 mm aperture)
- JT2 - Minor Open Joint (<5 mm aperture)
- IF - Incipient Fracture (Closed with infill)
- VN - Vein
- DIF - Drilling Induced Fracture
- SH - Shear Zone
- CZ - Crushed Zone
- FZB - Fault Zone Breccia

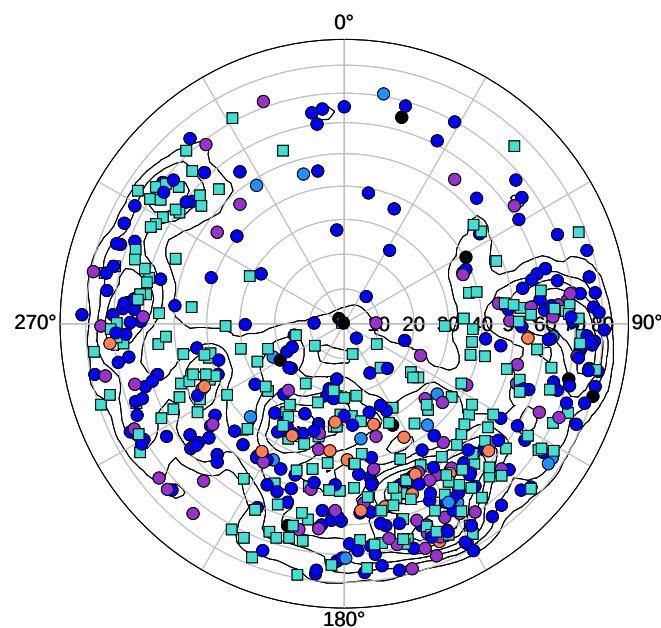
Log Nomenclature:

Azimuth = Tool azimuth from magnetic north
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Acoustic Calliper = 360° average from travel time
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Image-NM = Optical image oriented to magnetic north
Amplitude-NM = Acoustic amplitude (magnetic north)
Structures = Apparent Structures oriented to hole
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Fracture Index = Number of fractures per m

Comments:

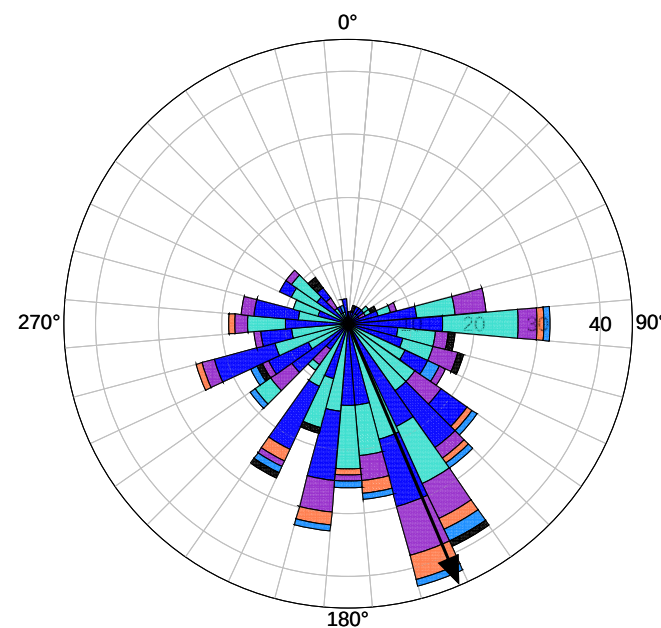
- Structures - True are reported in dip direction and dip relative to grid north.
- Visibility of OTV log was obstructed by opaque fluids.
- Coordinates and elevation were provided by the Client.
- Core photos were made available to cross check defects and depth accuracies.
- Logs have been reviewed by Client.

Stereoplot - Polar Projection Dip



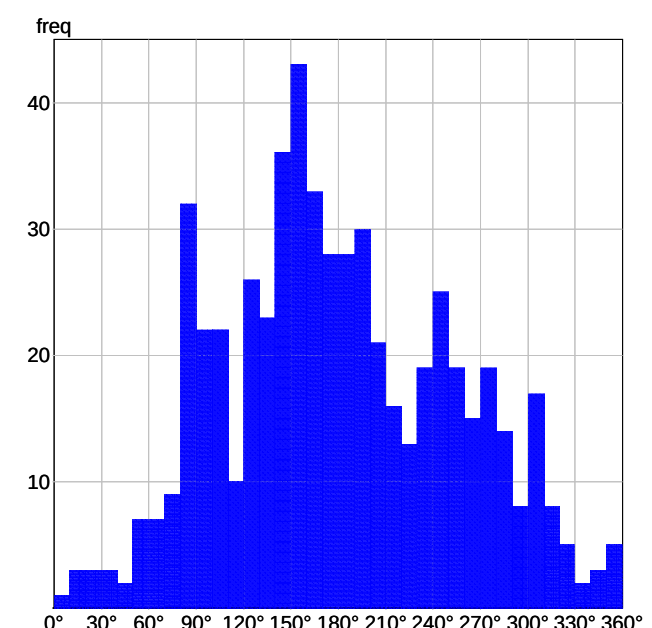
Schmidt Plot - Upper (Northern) Hemisphere - Structures - True
Depth: 3.90 m to 82.62 m

Rose Diagram - Azimuth

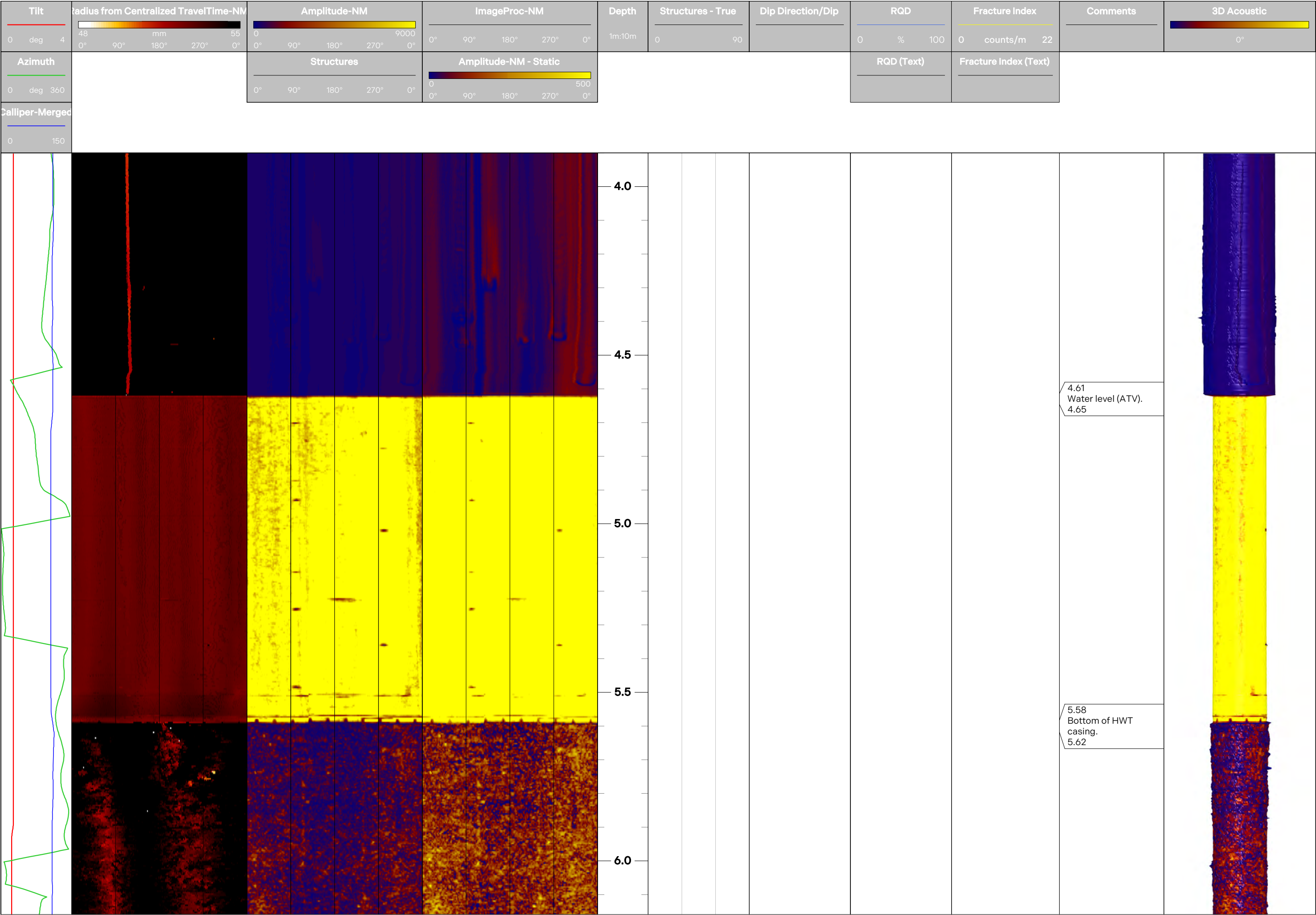


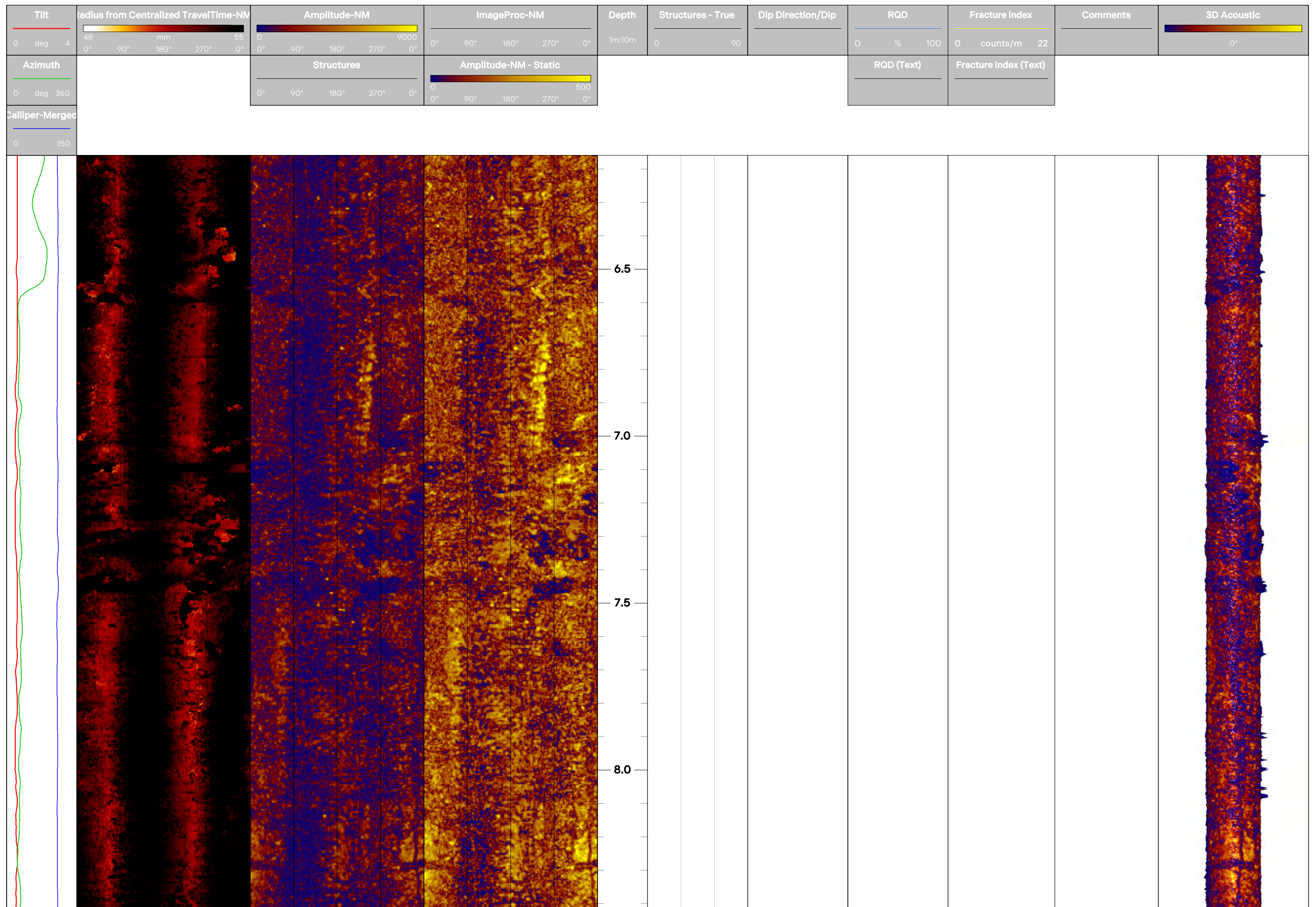
Depth: 3.90 m to 82.62 m

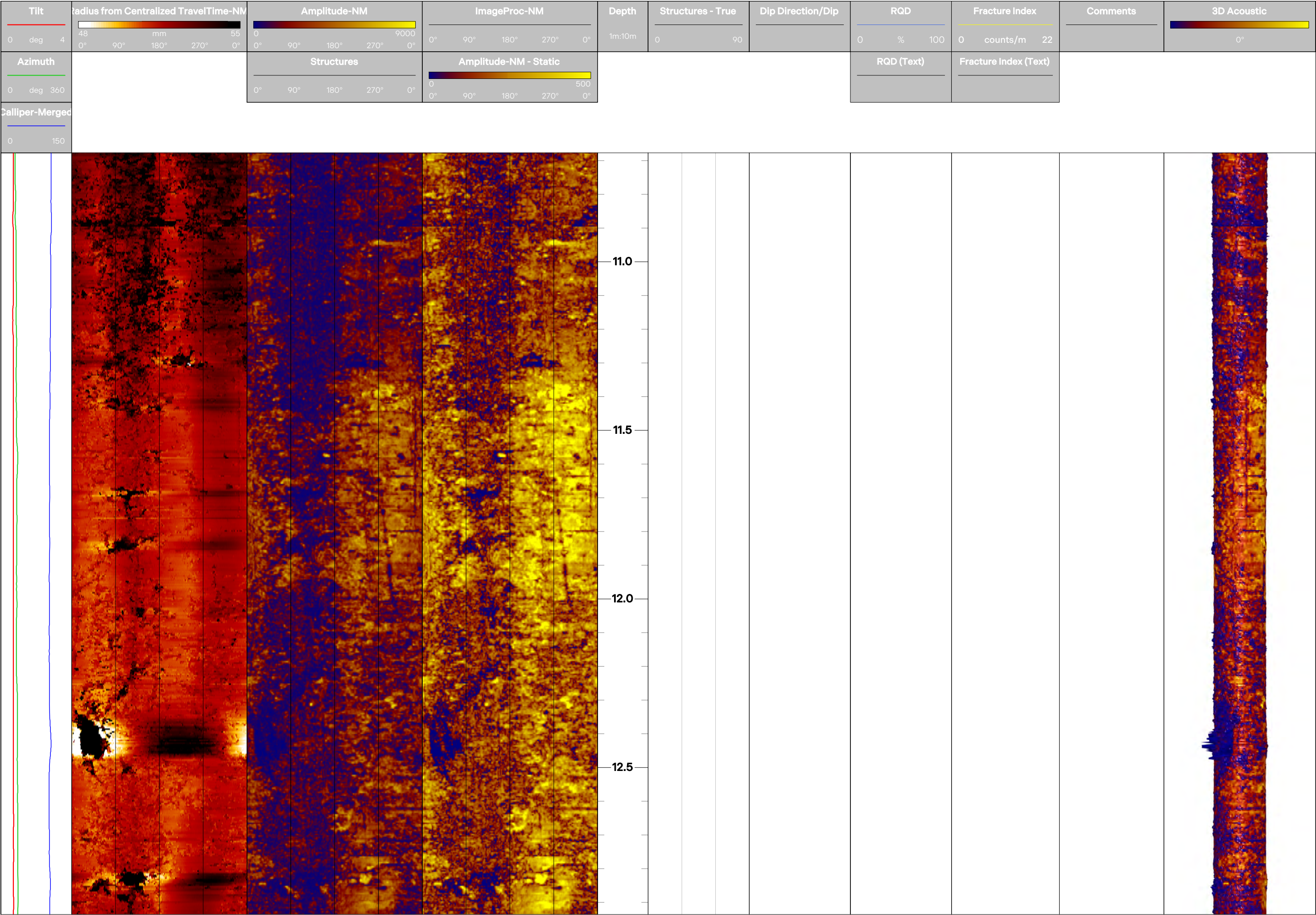
Histogram - Azimuth

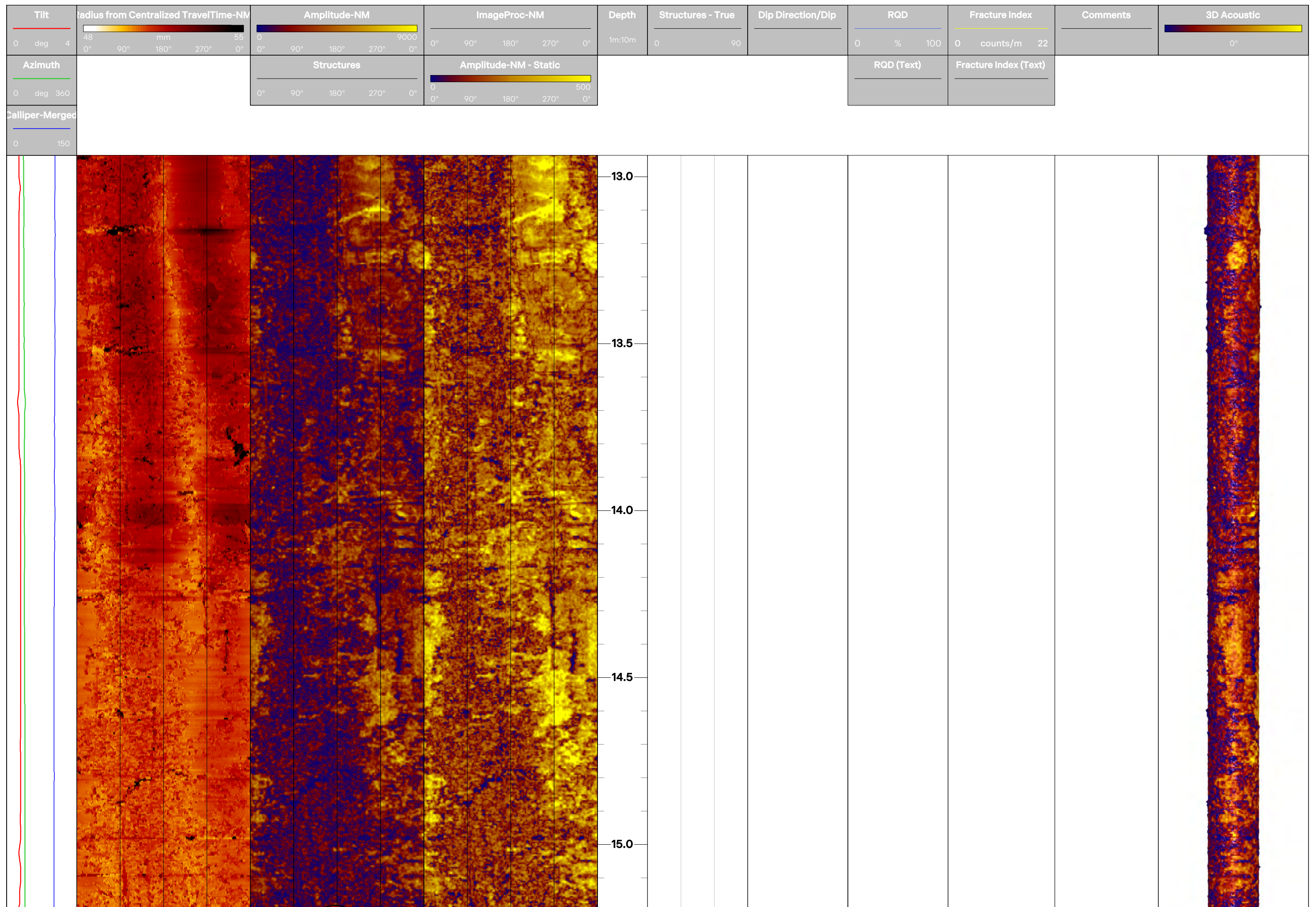


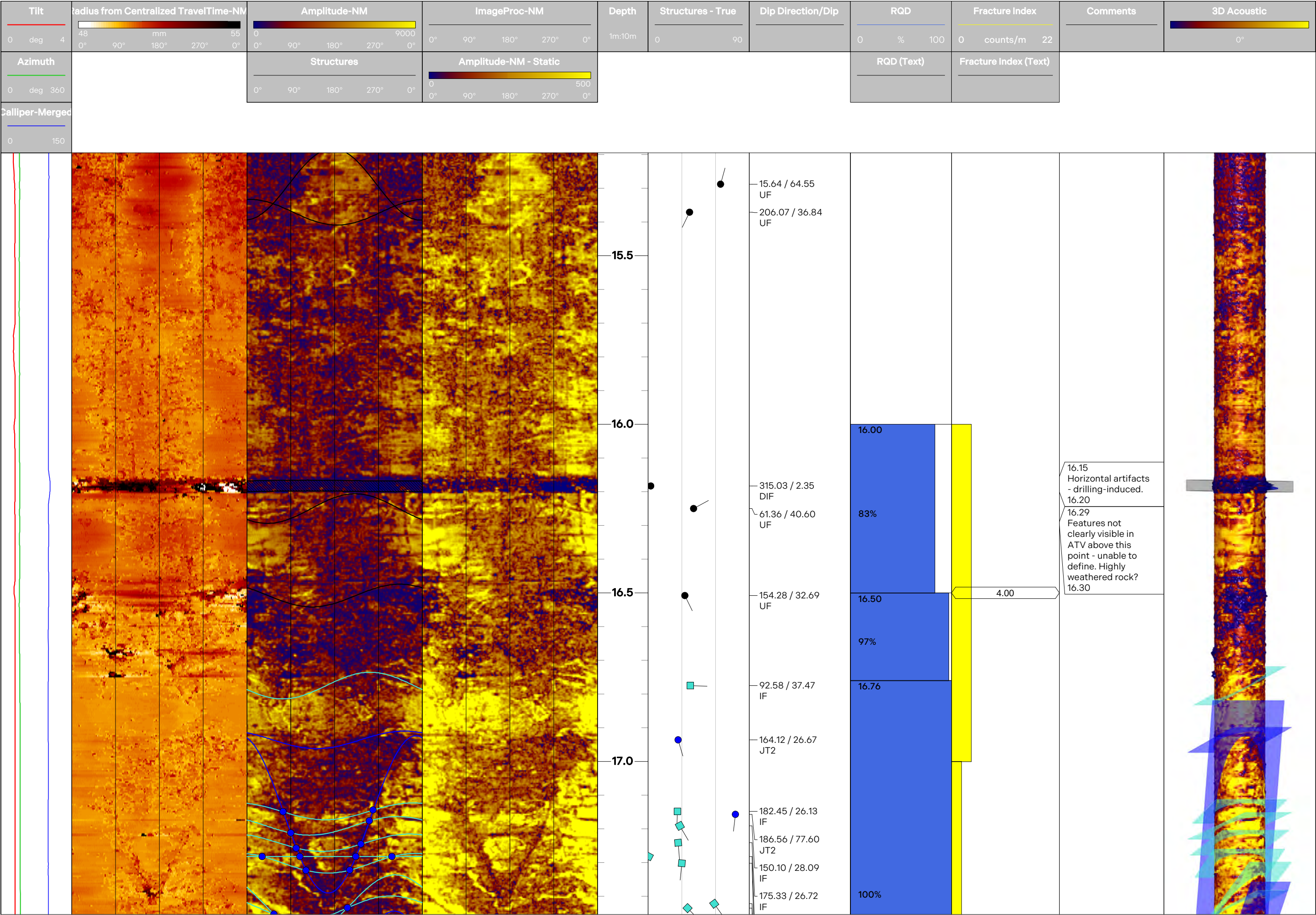
Depth: 3.90 m to 82.62 m

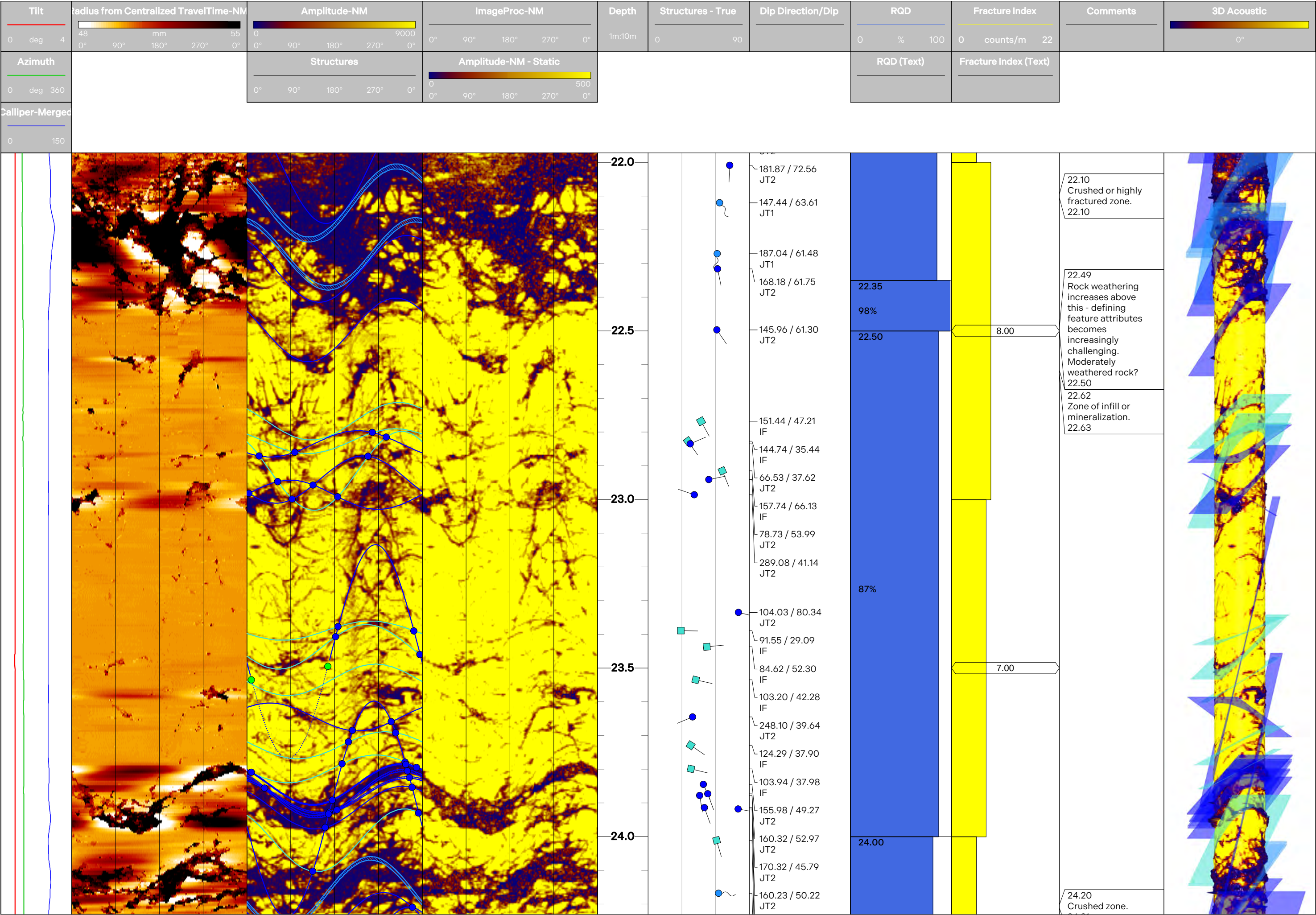


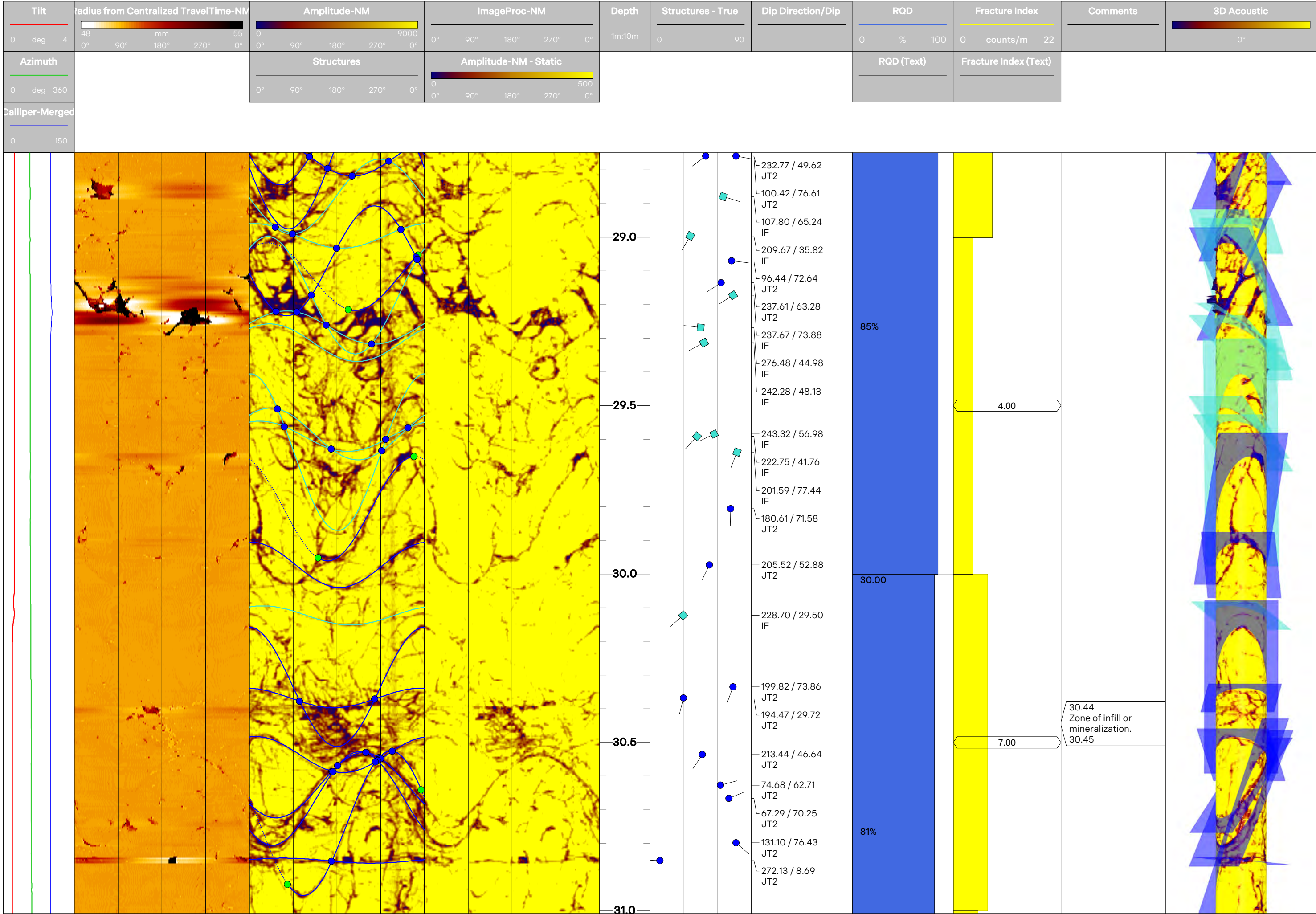


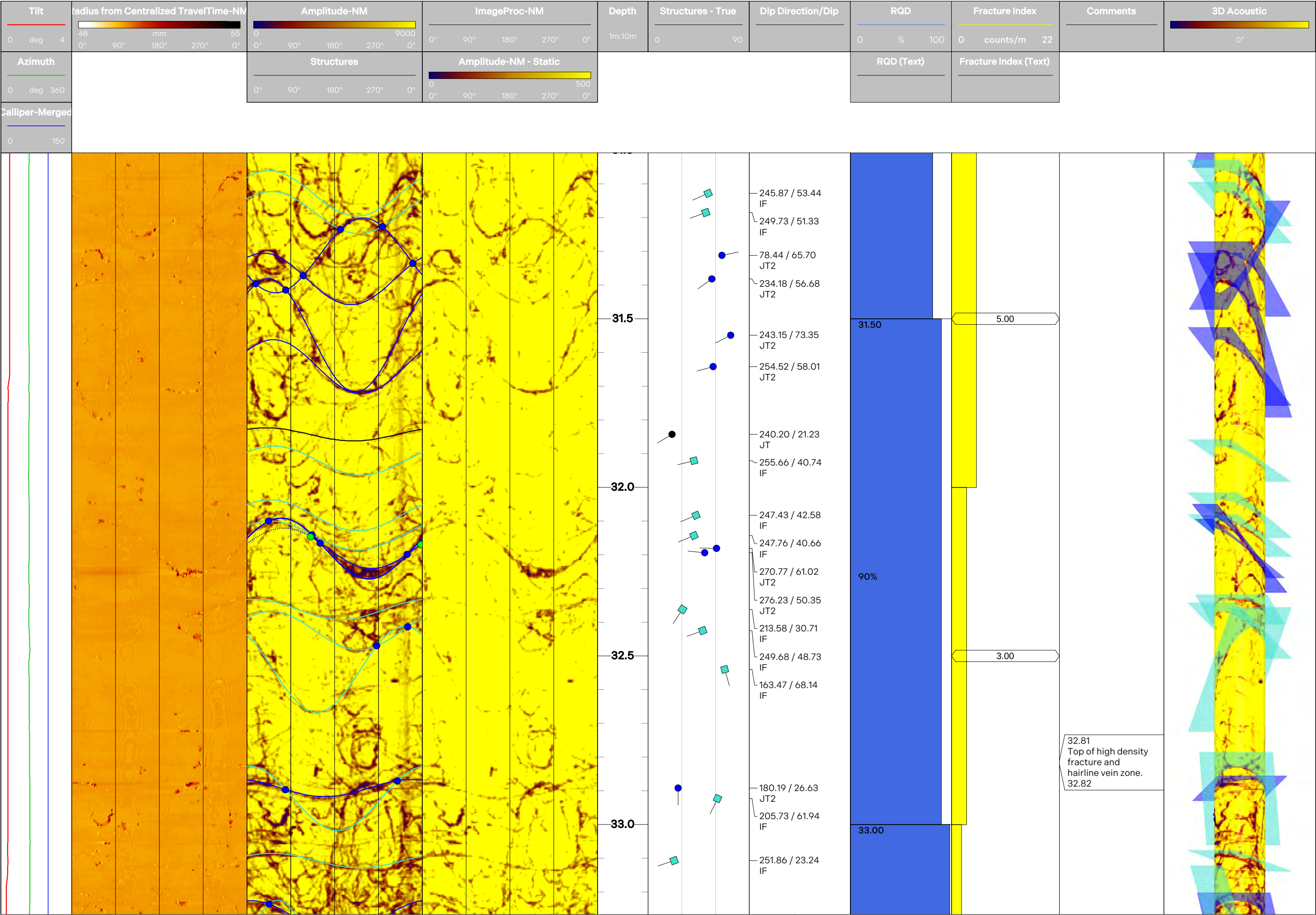


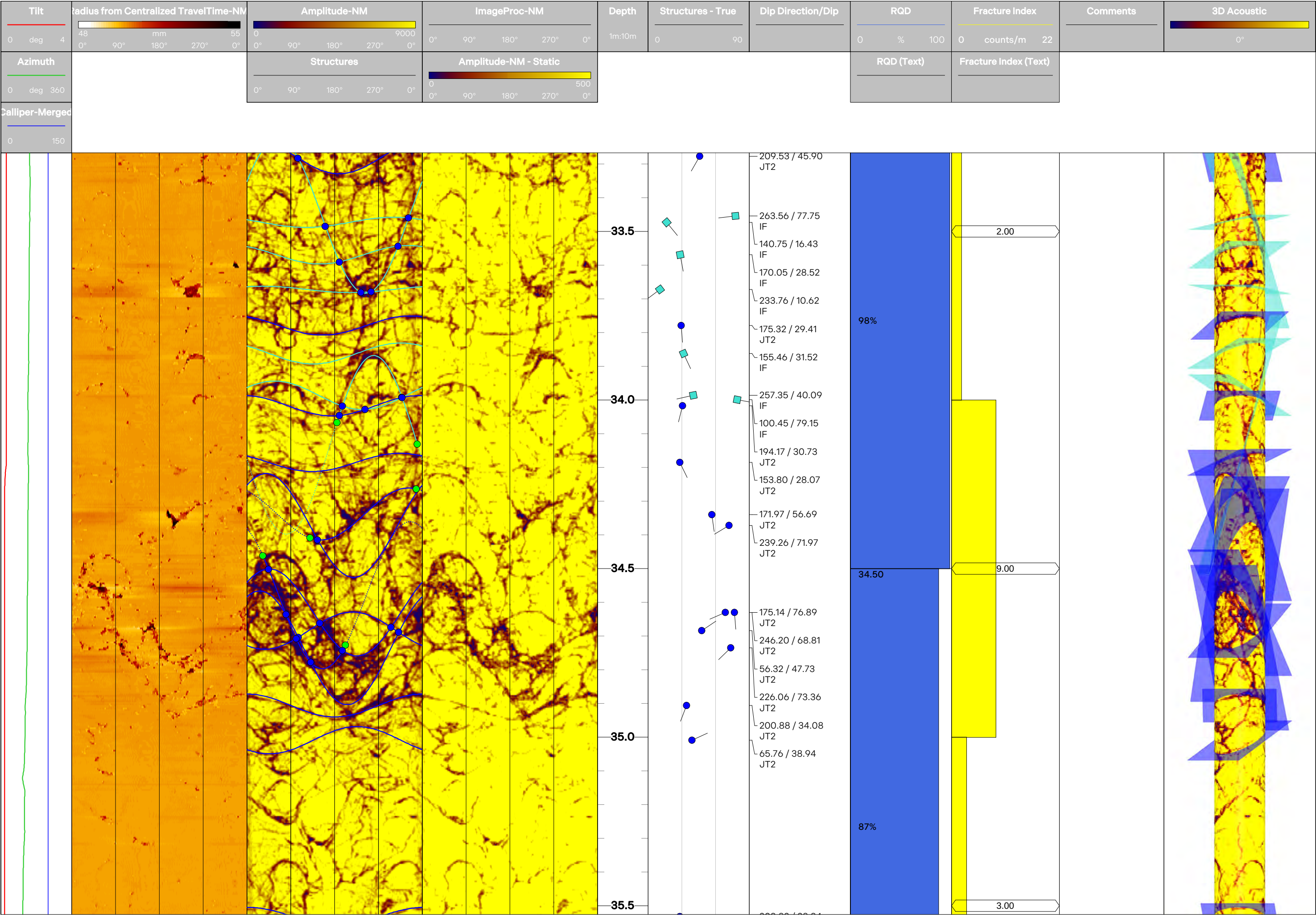


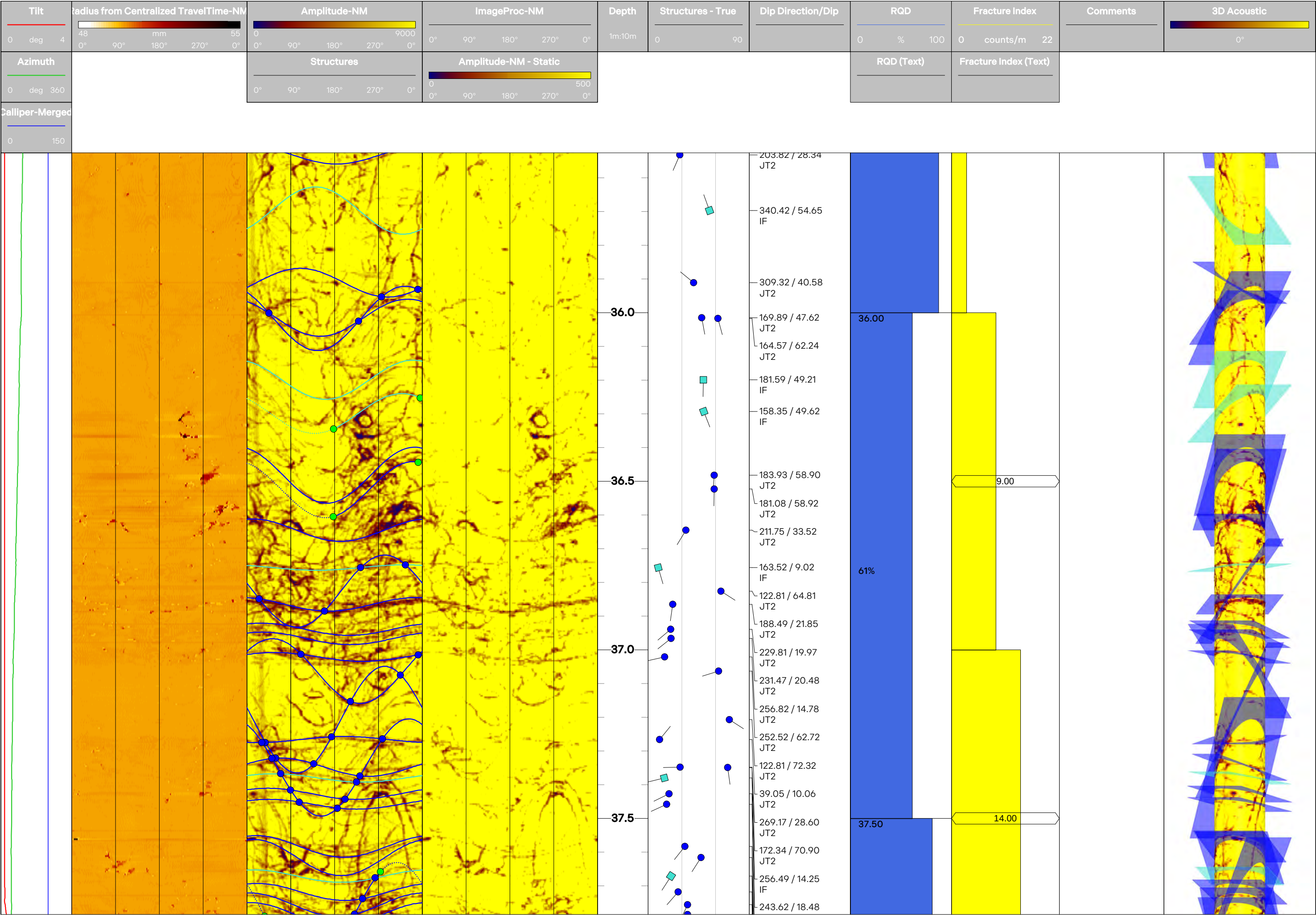


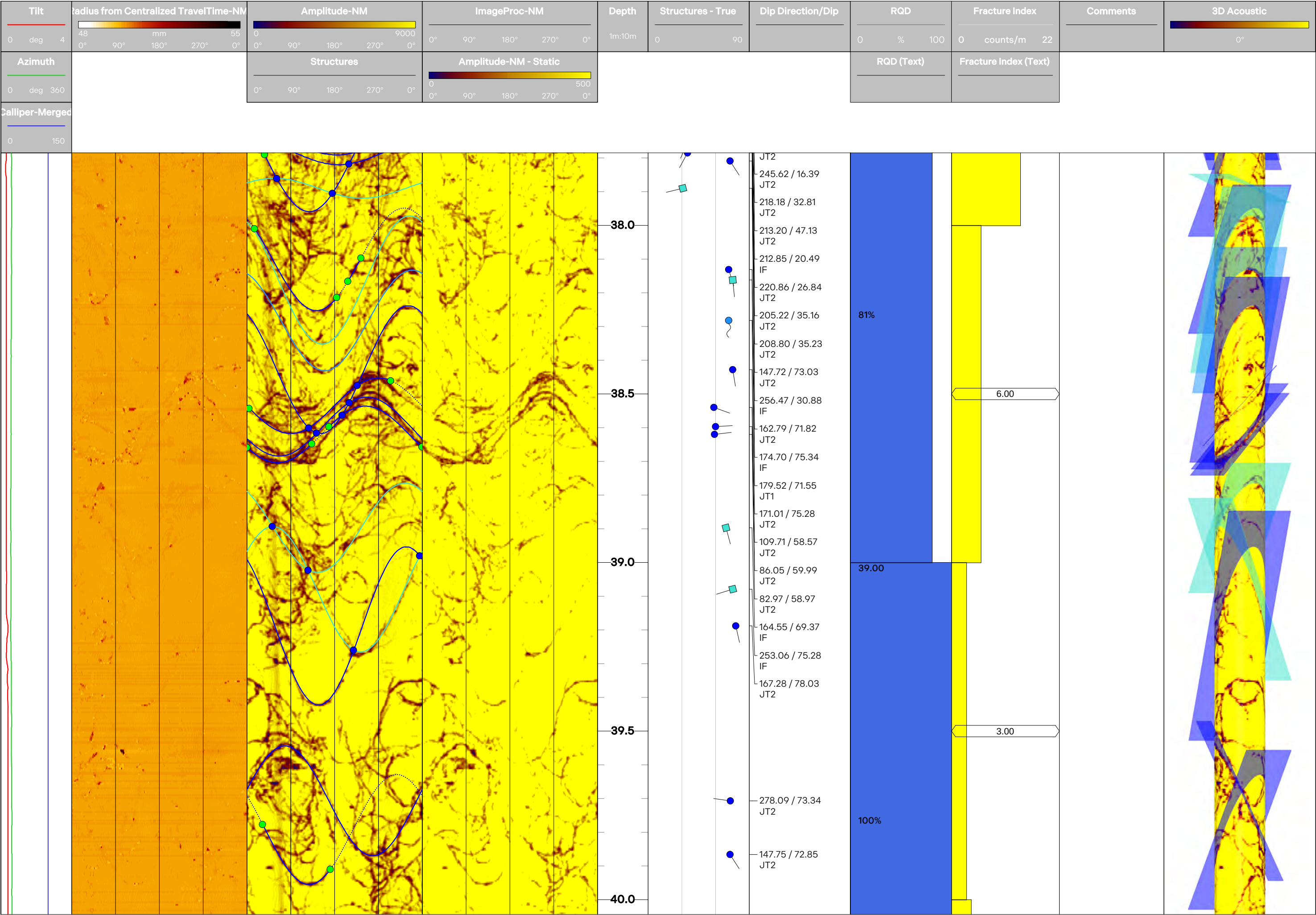


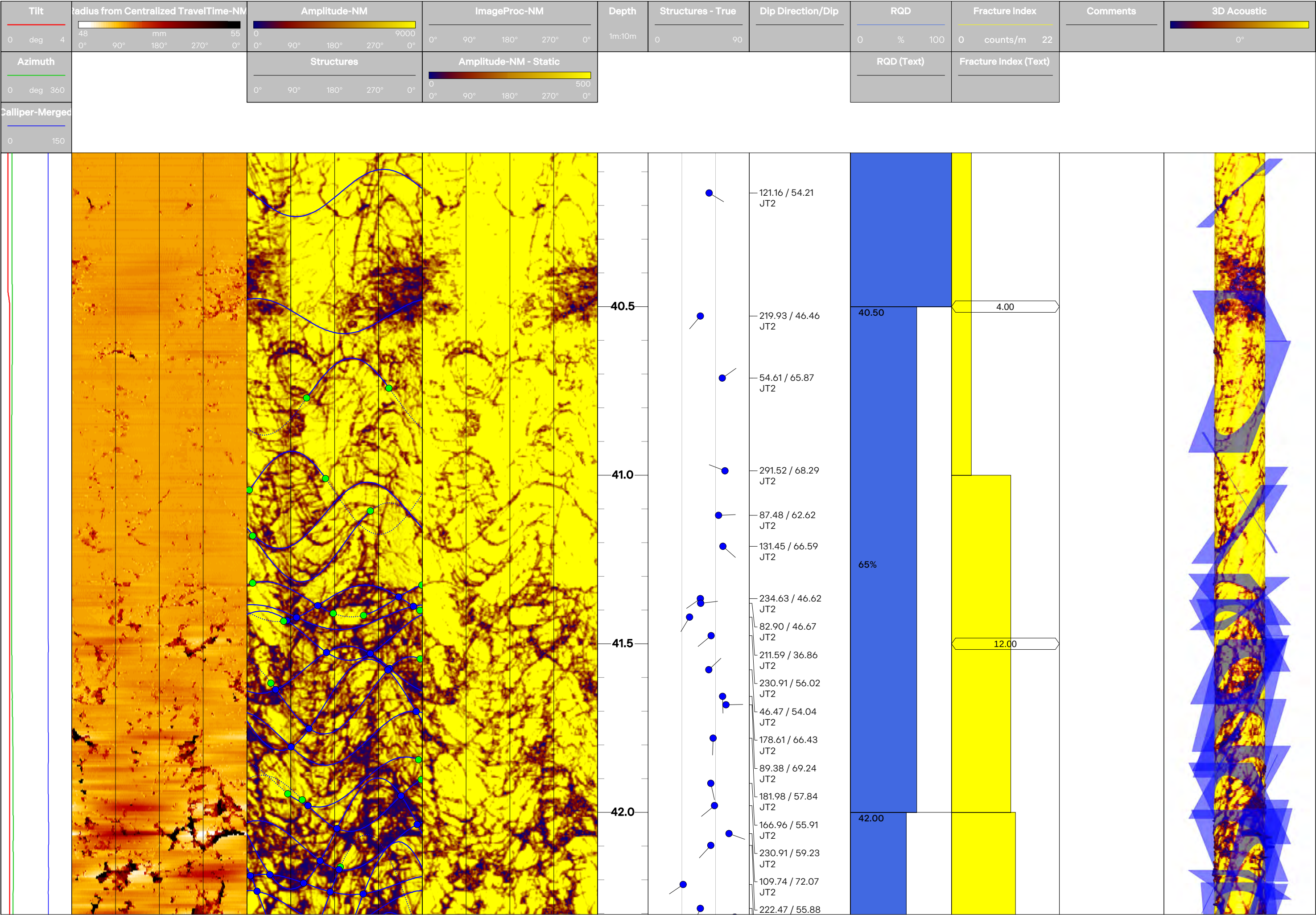


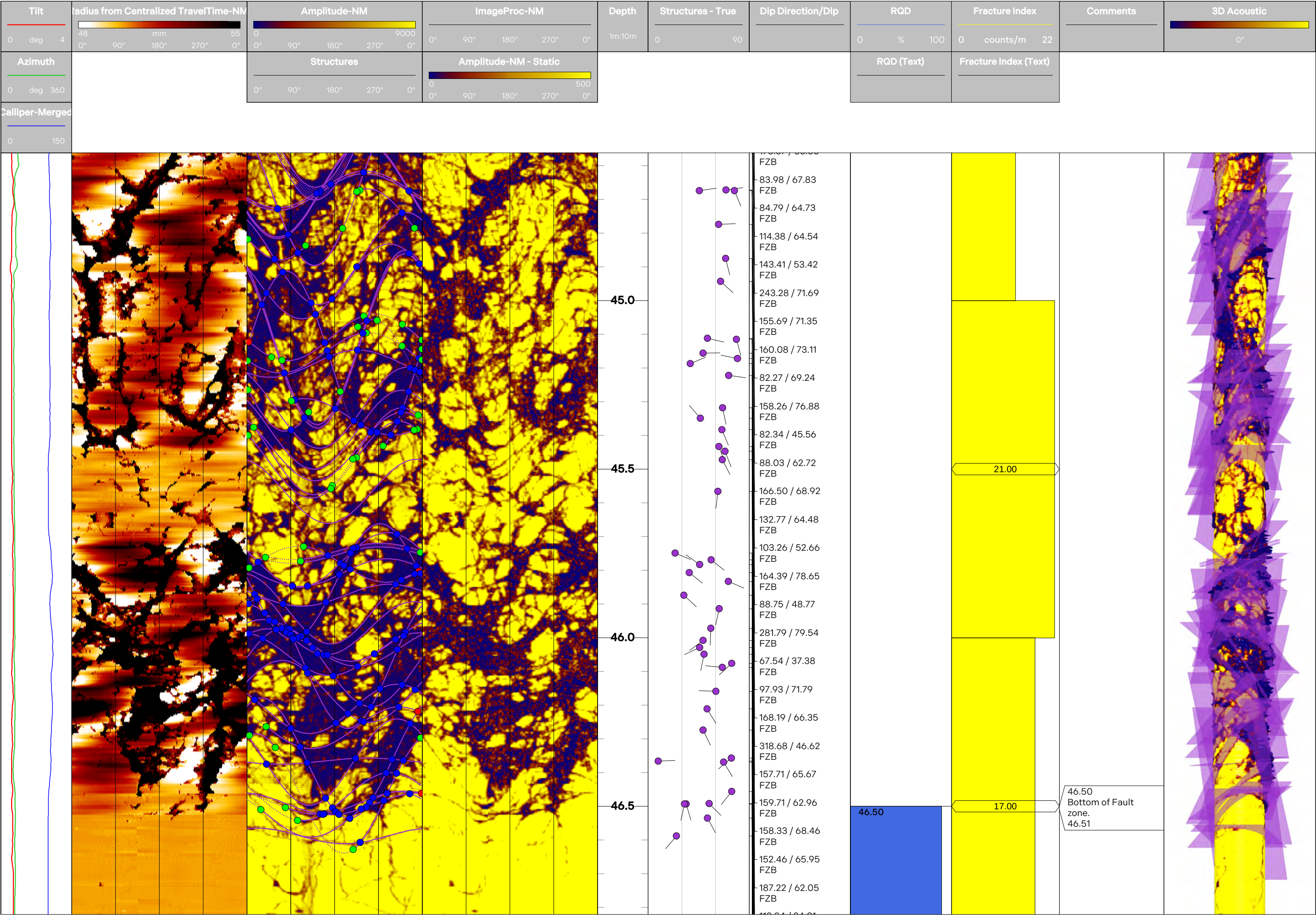


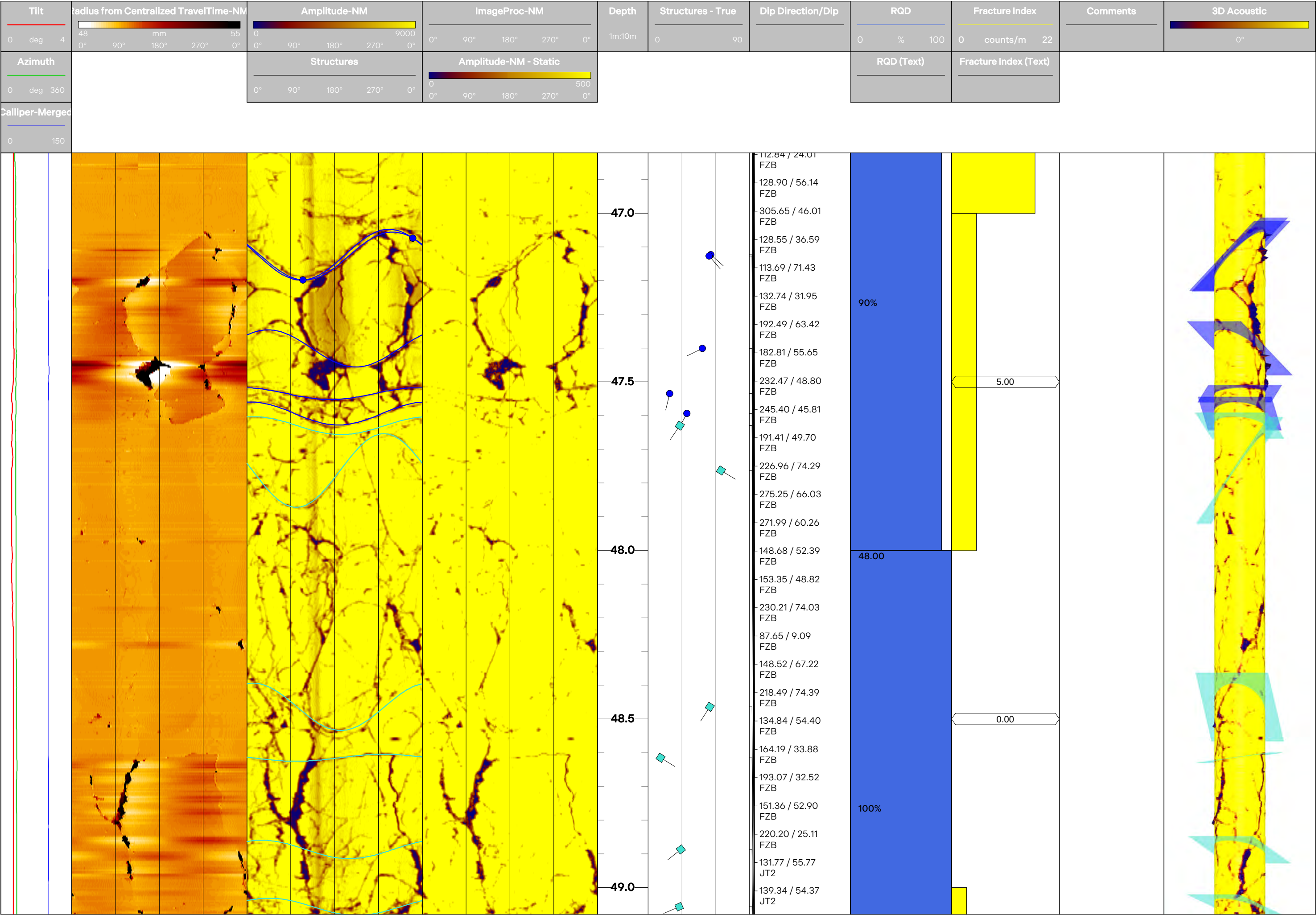


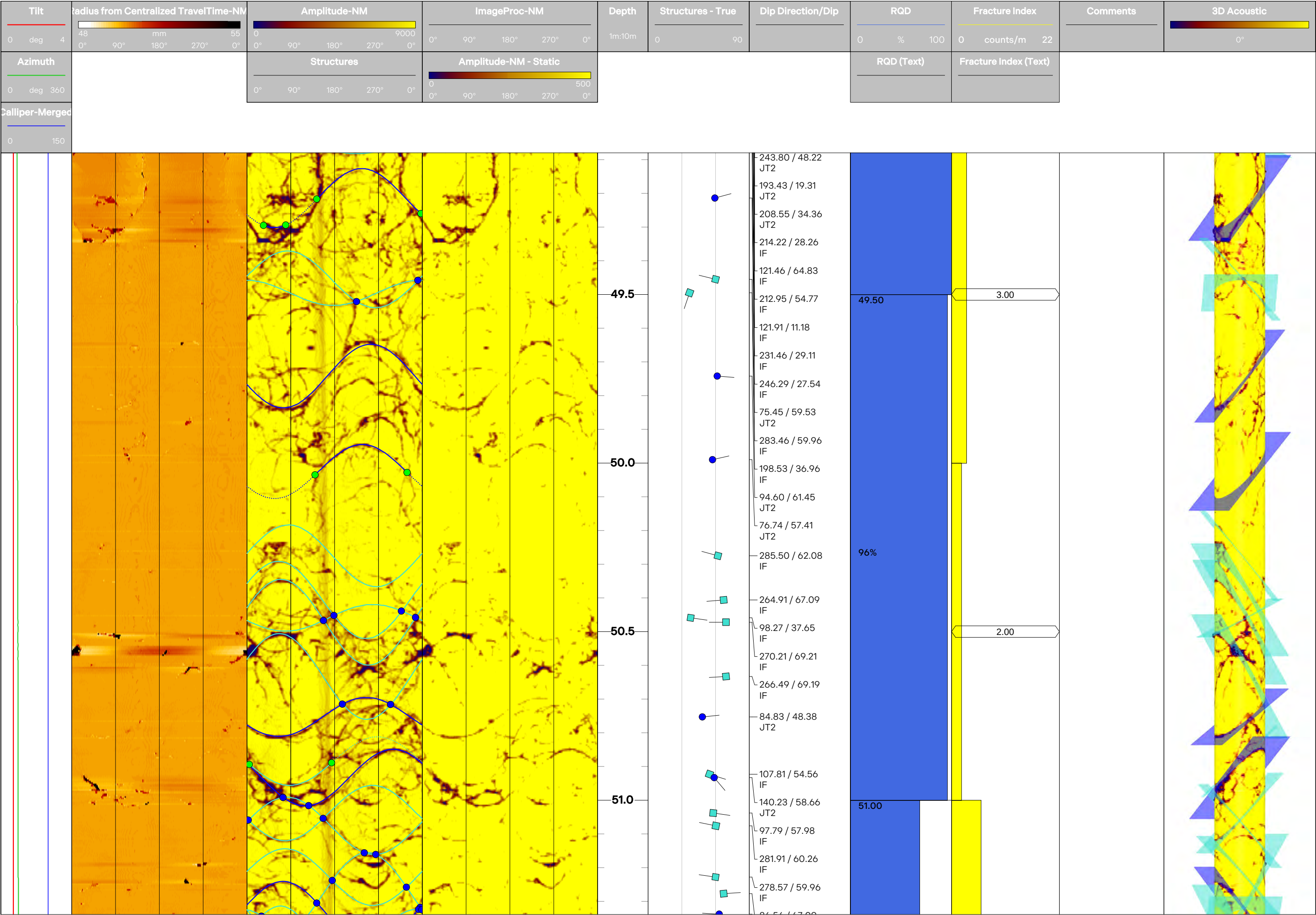


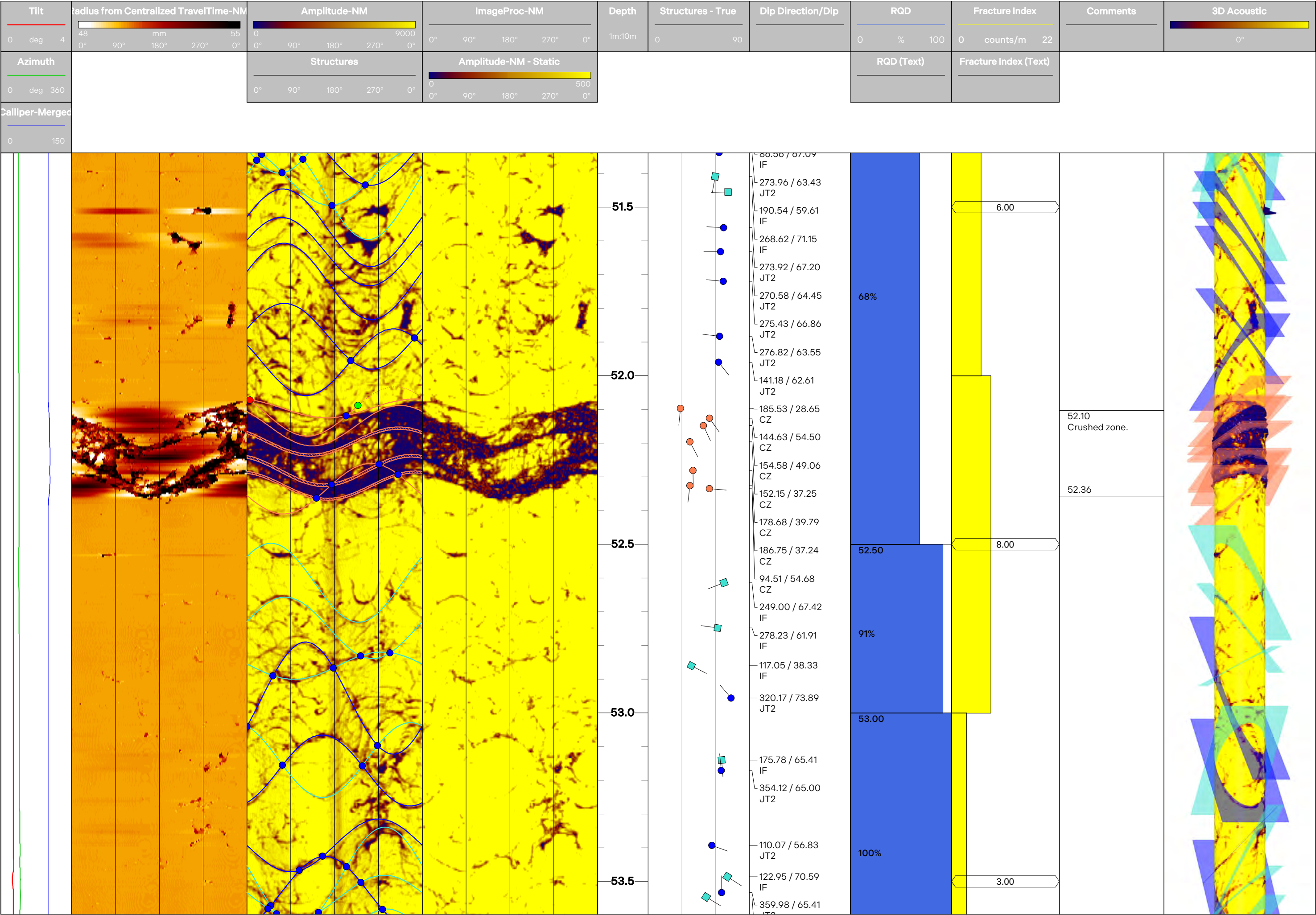


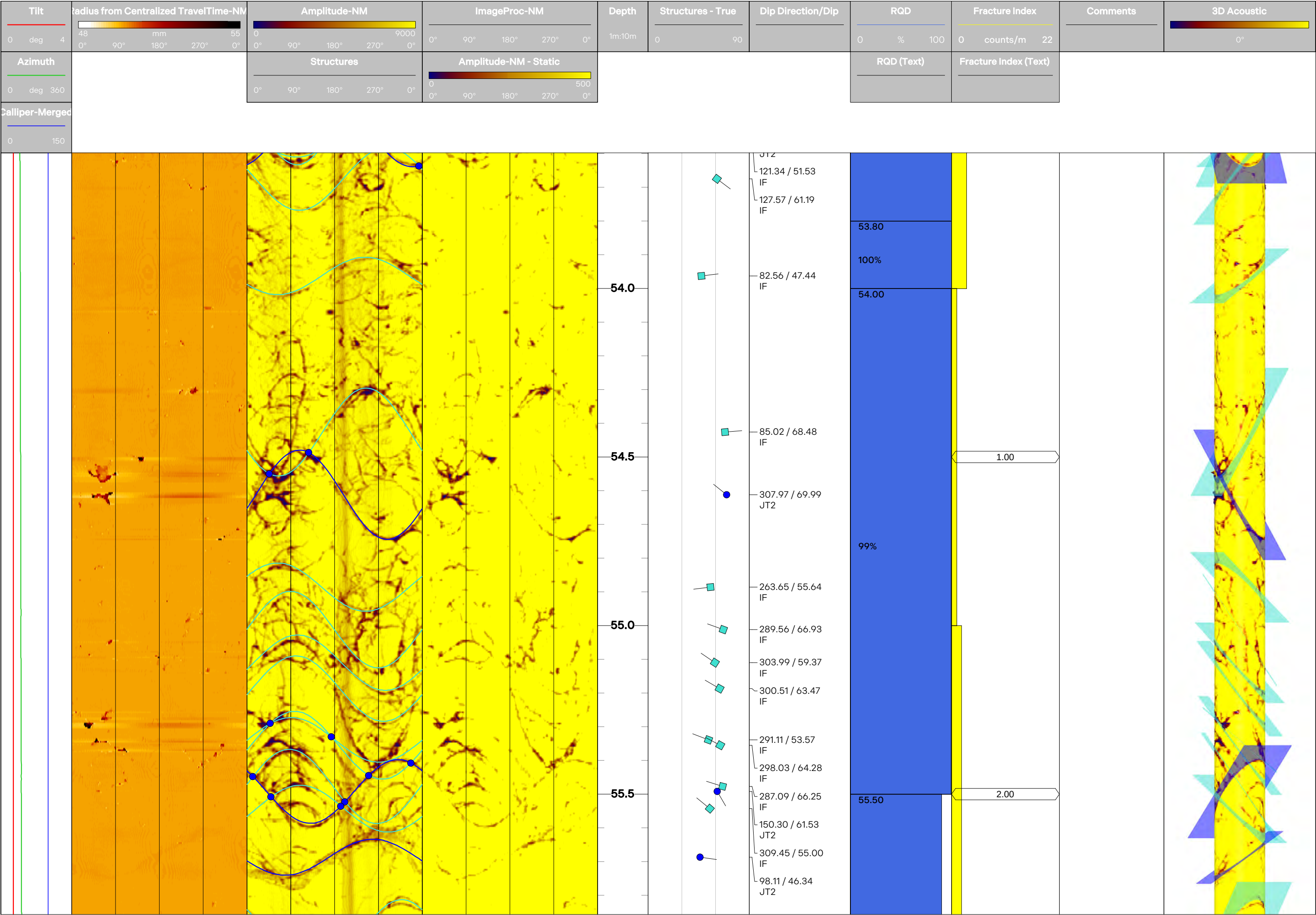


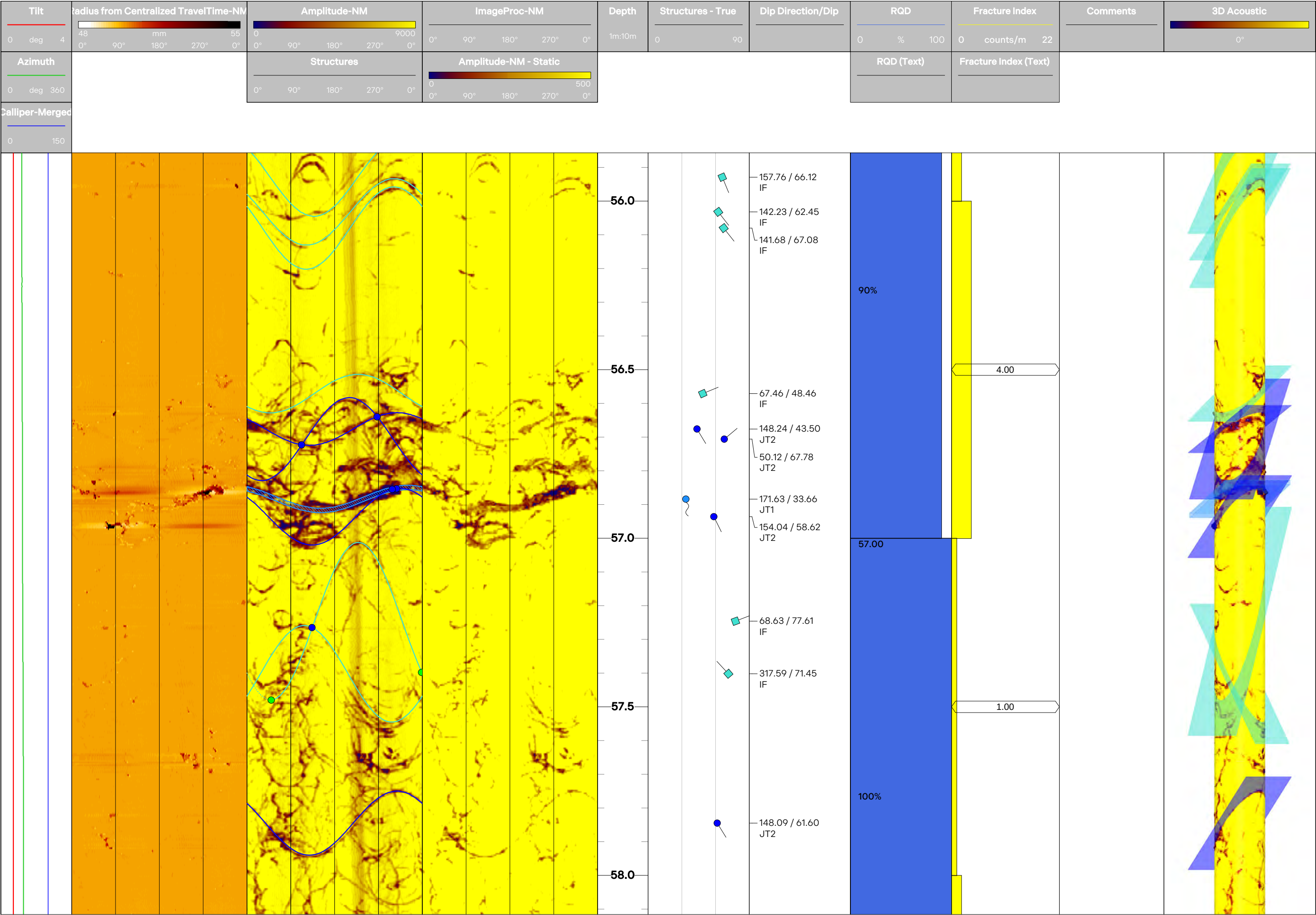


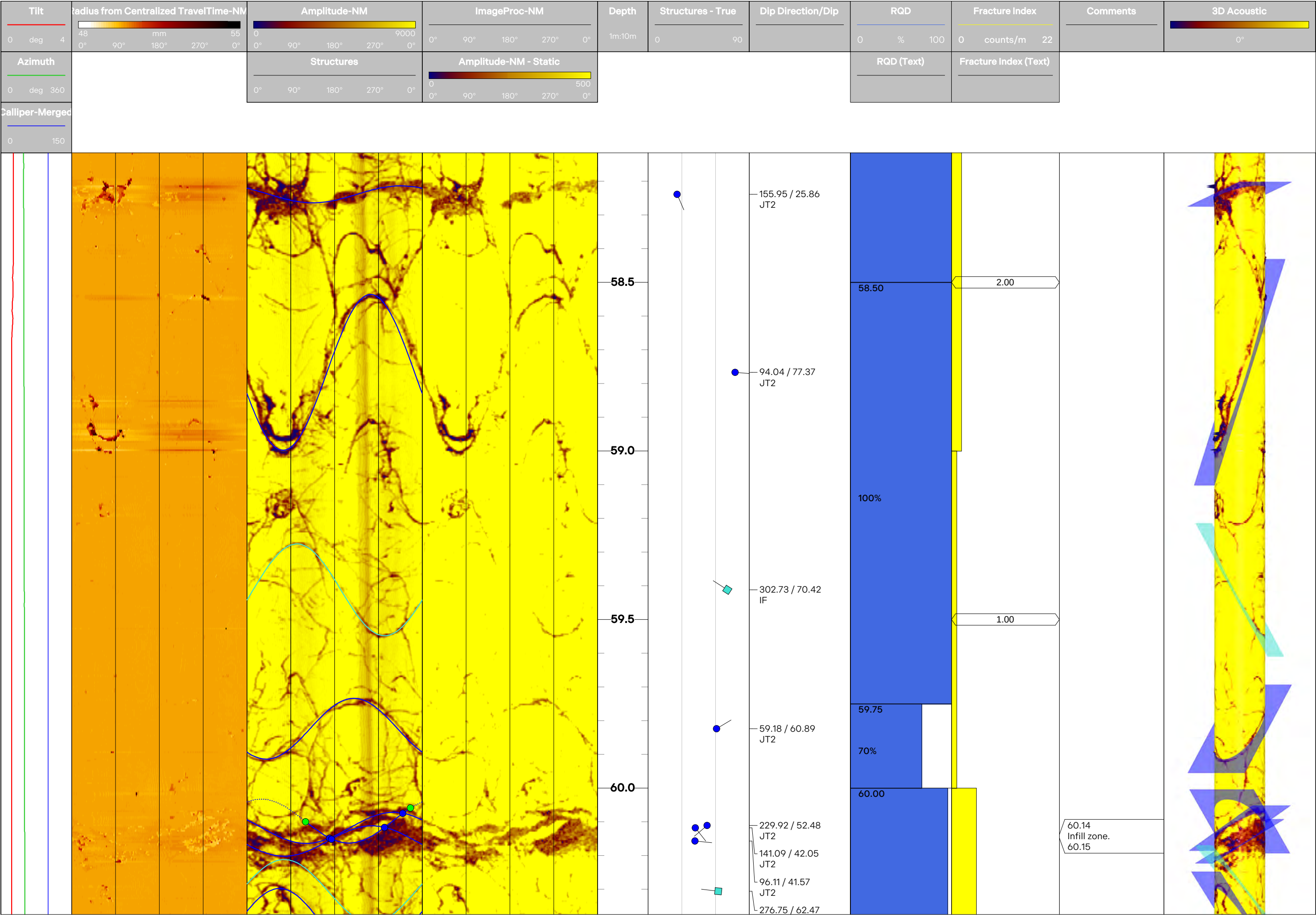


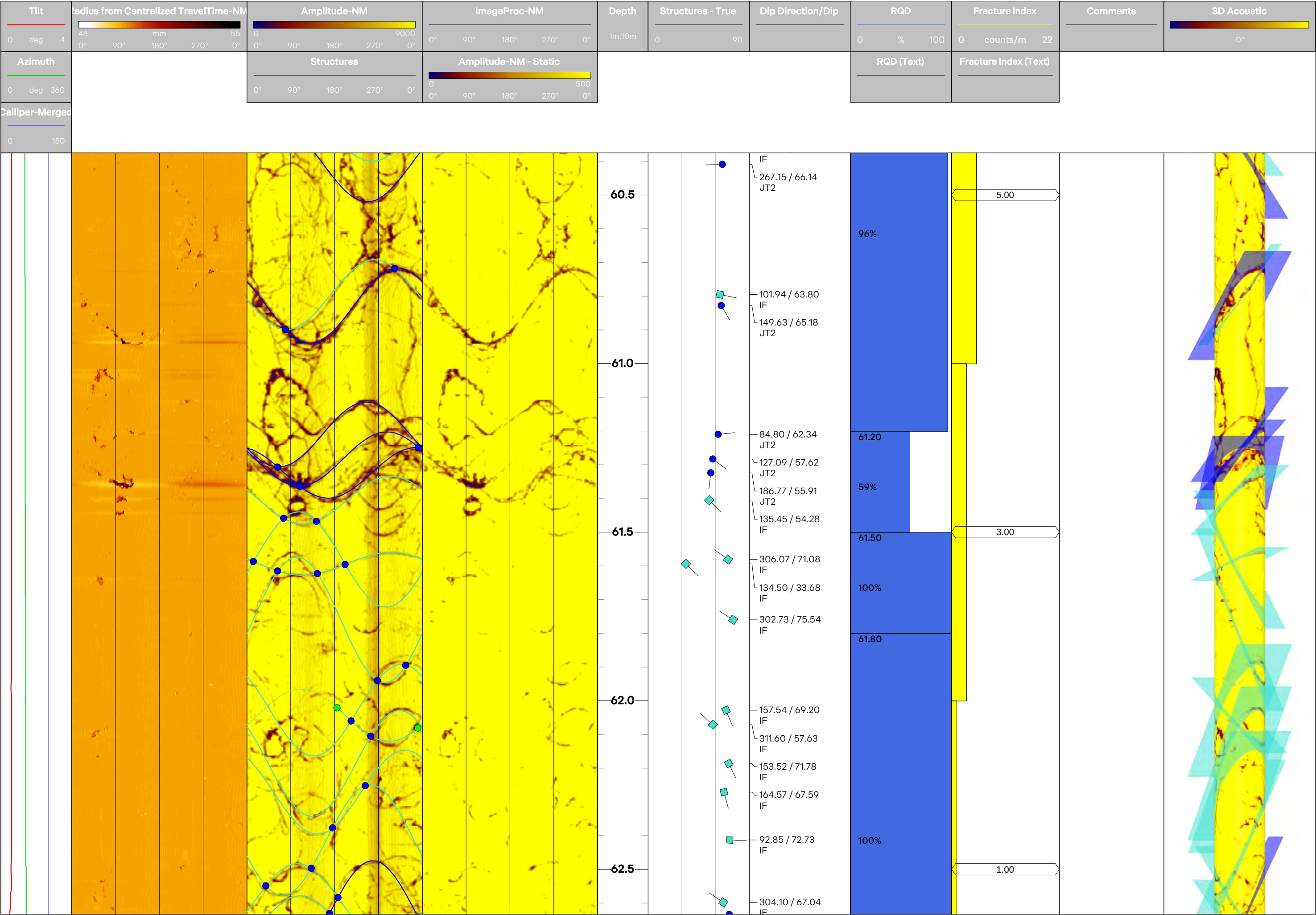


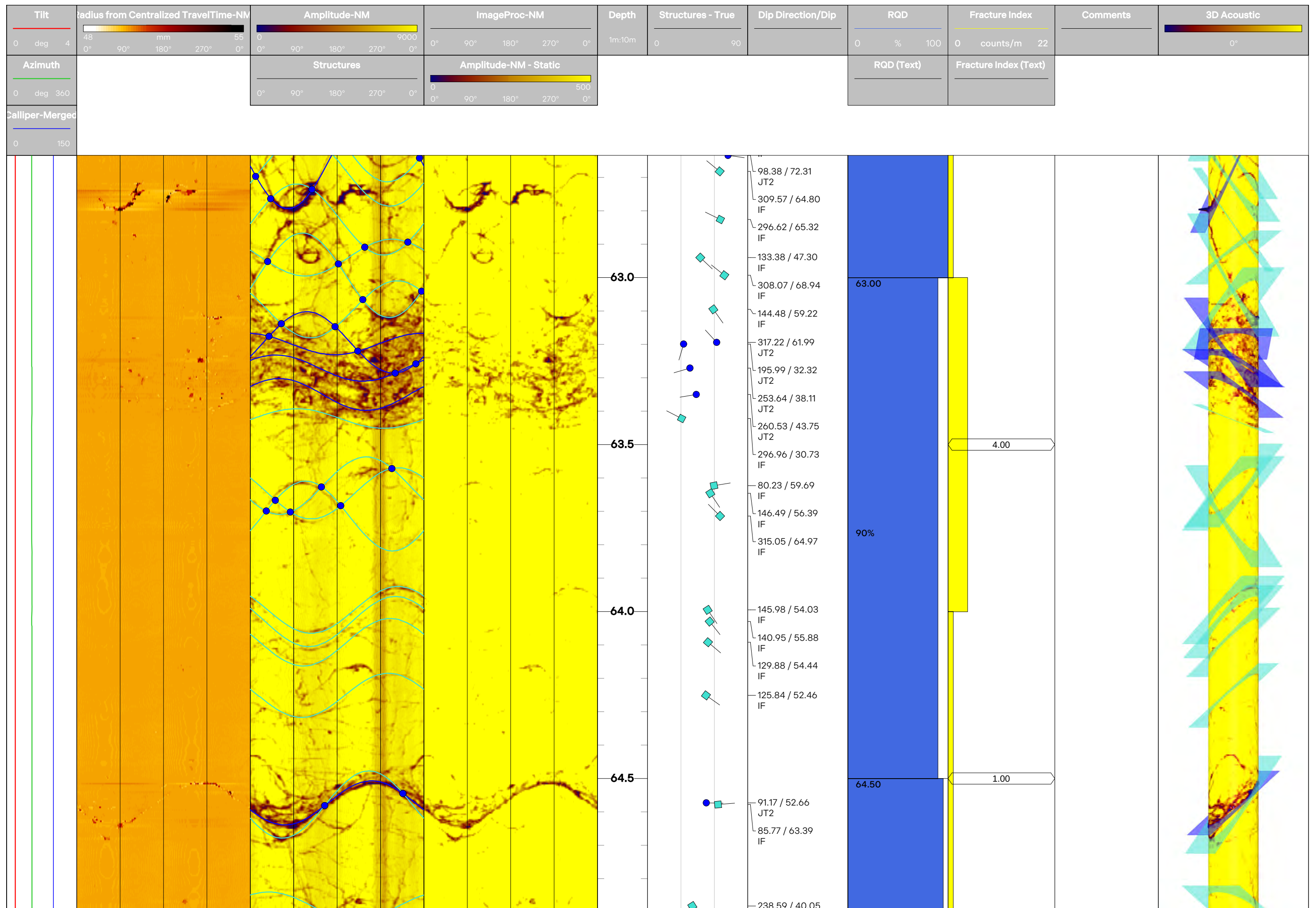


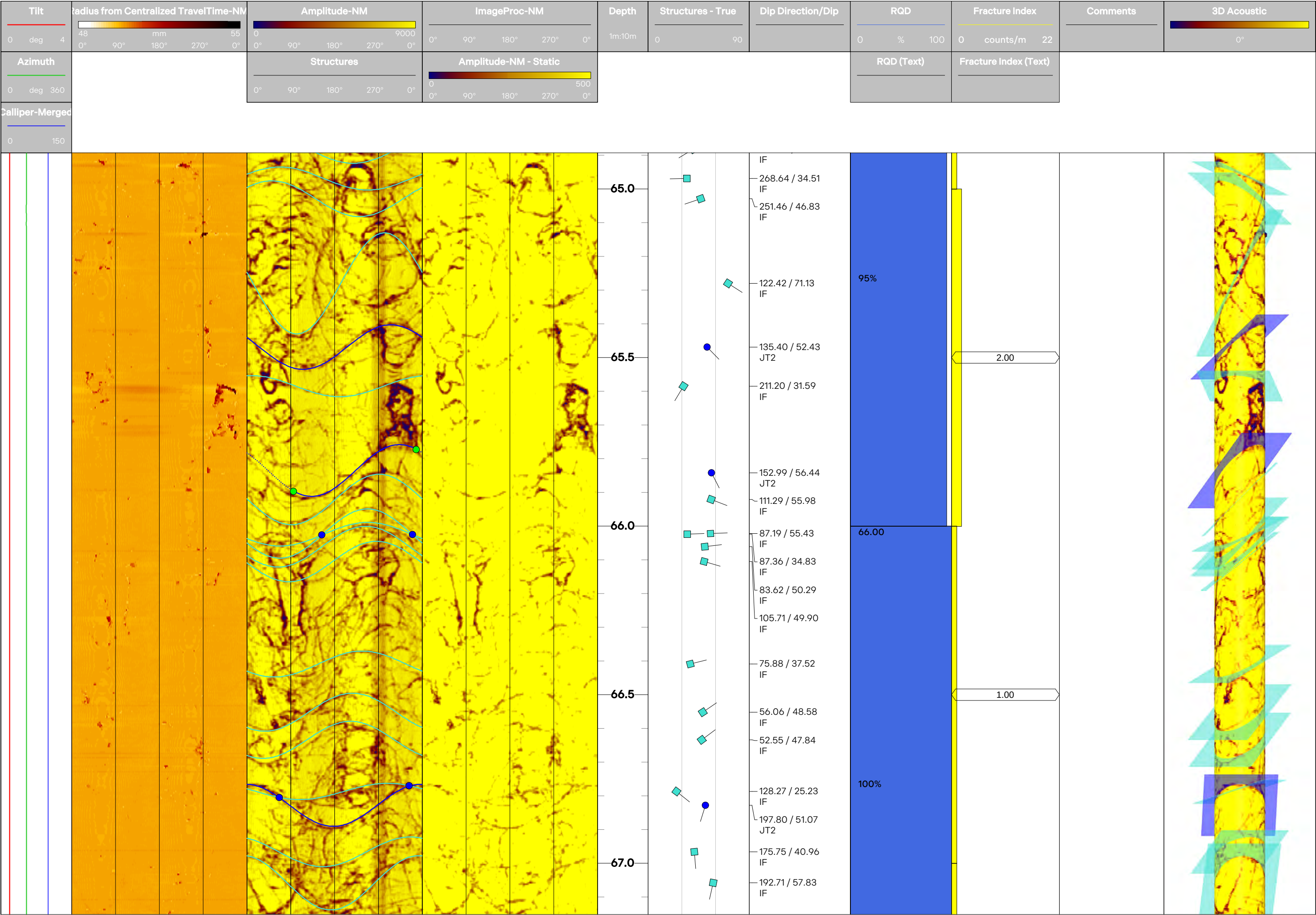


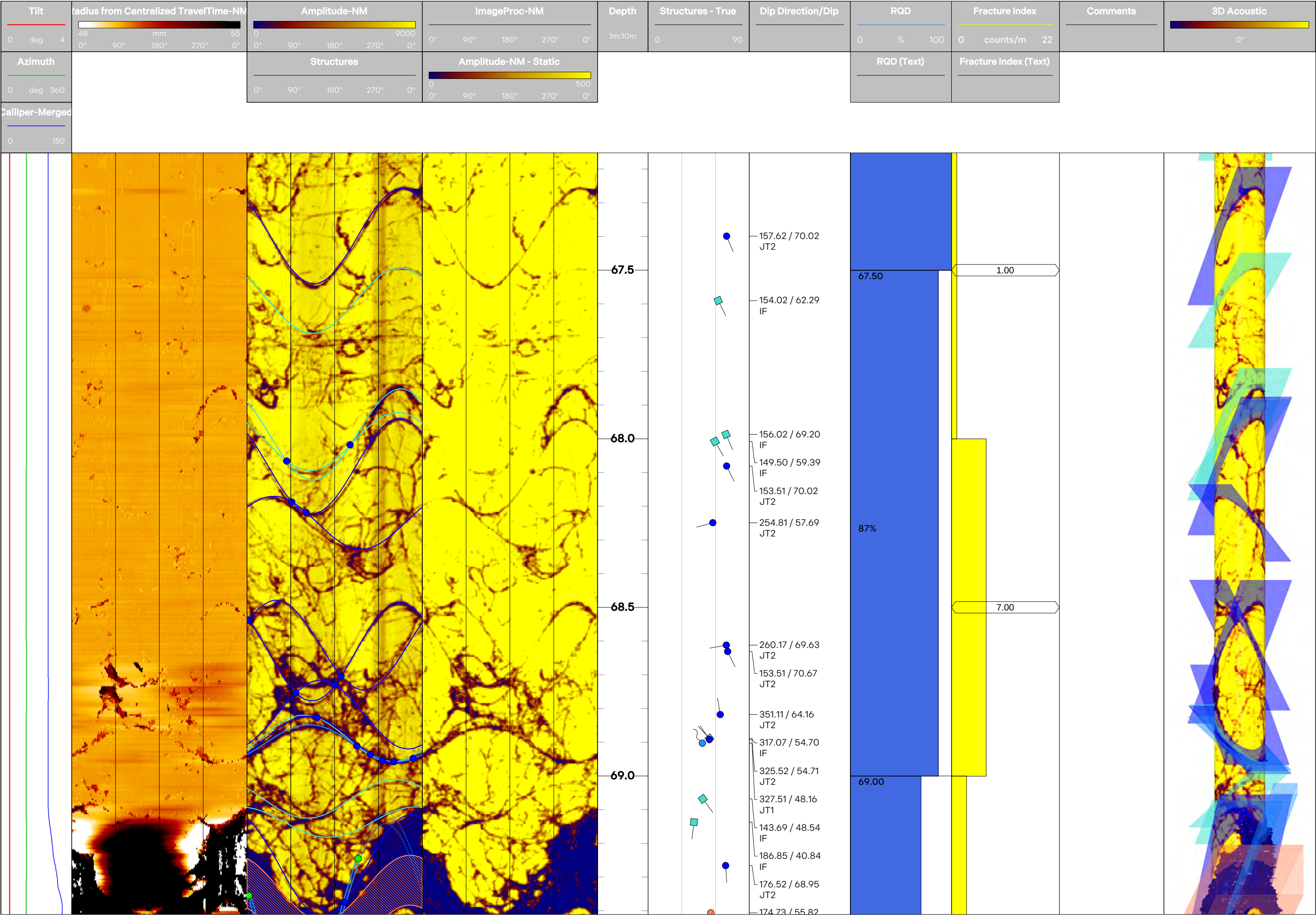


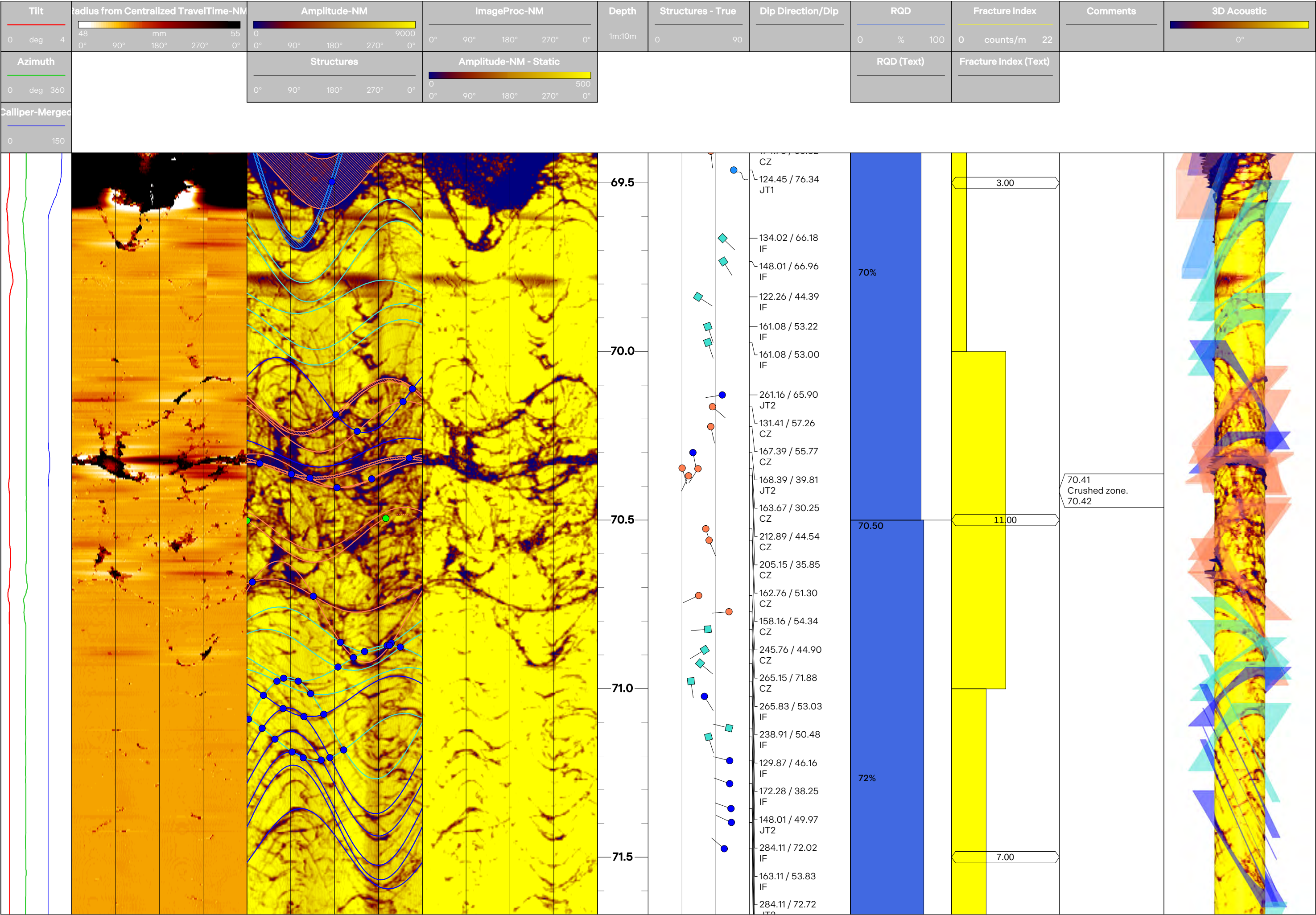


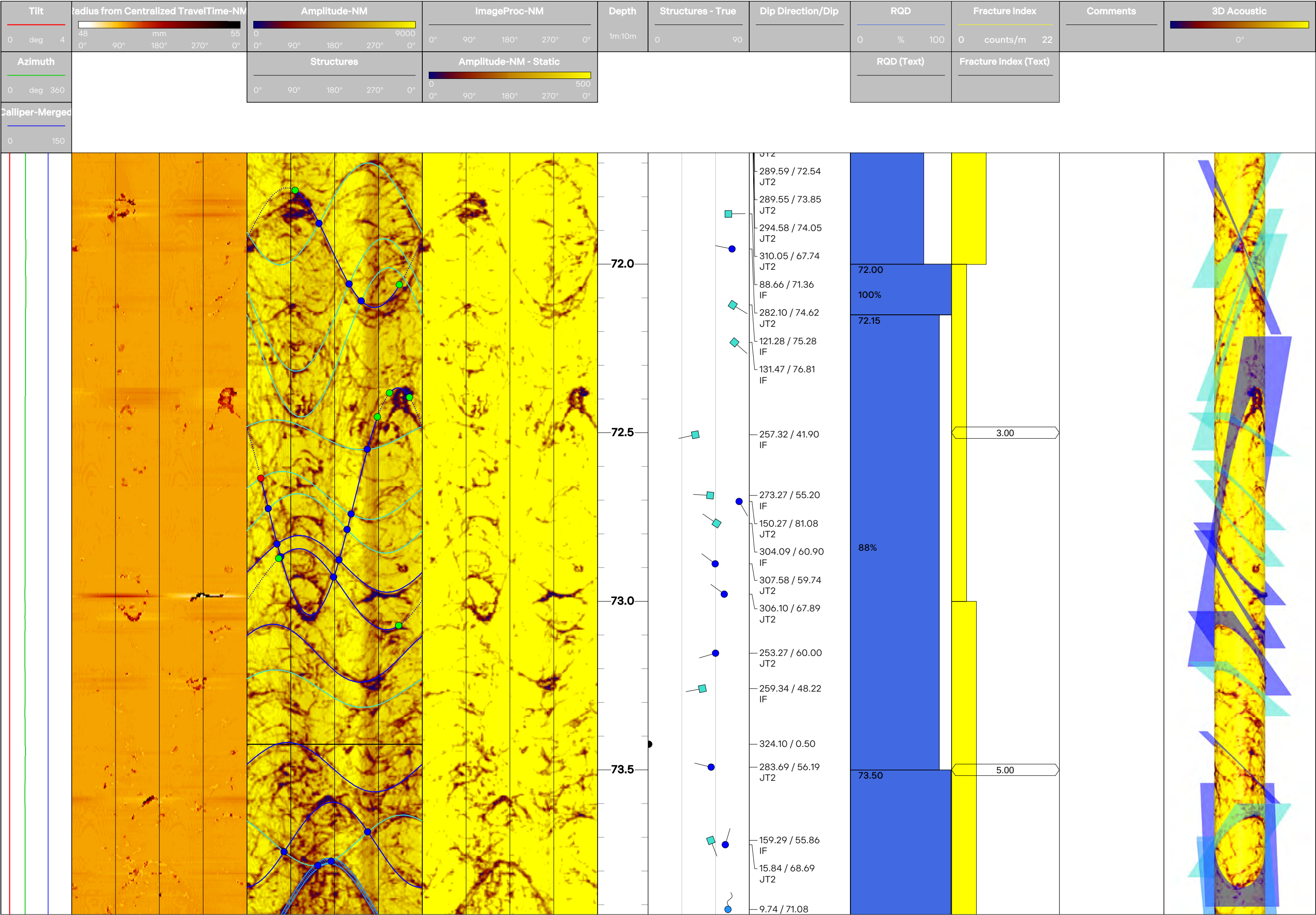


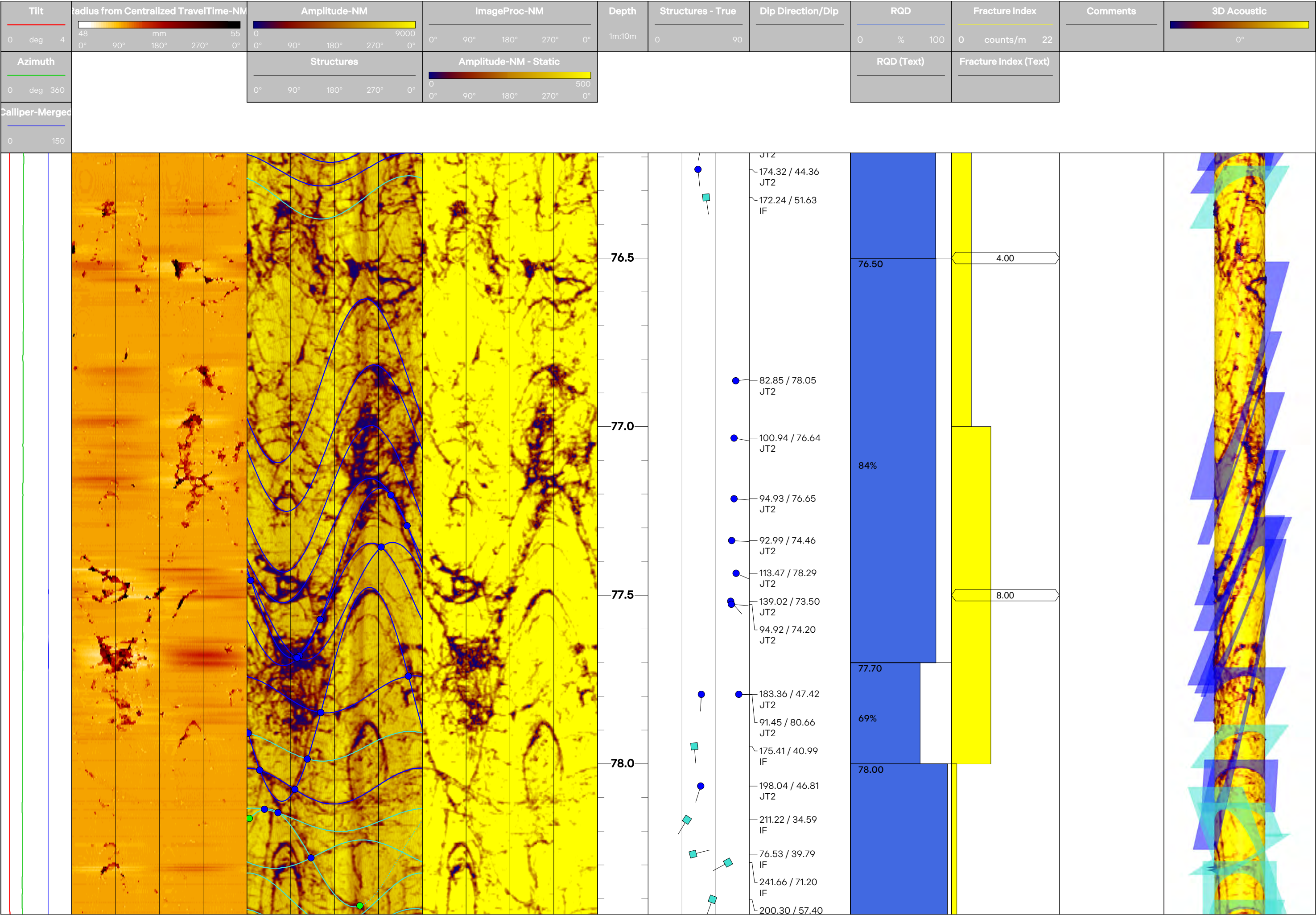


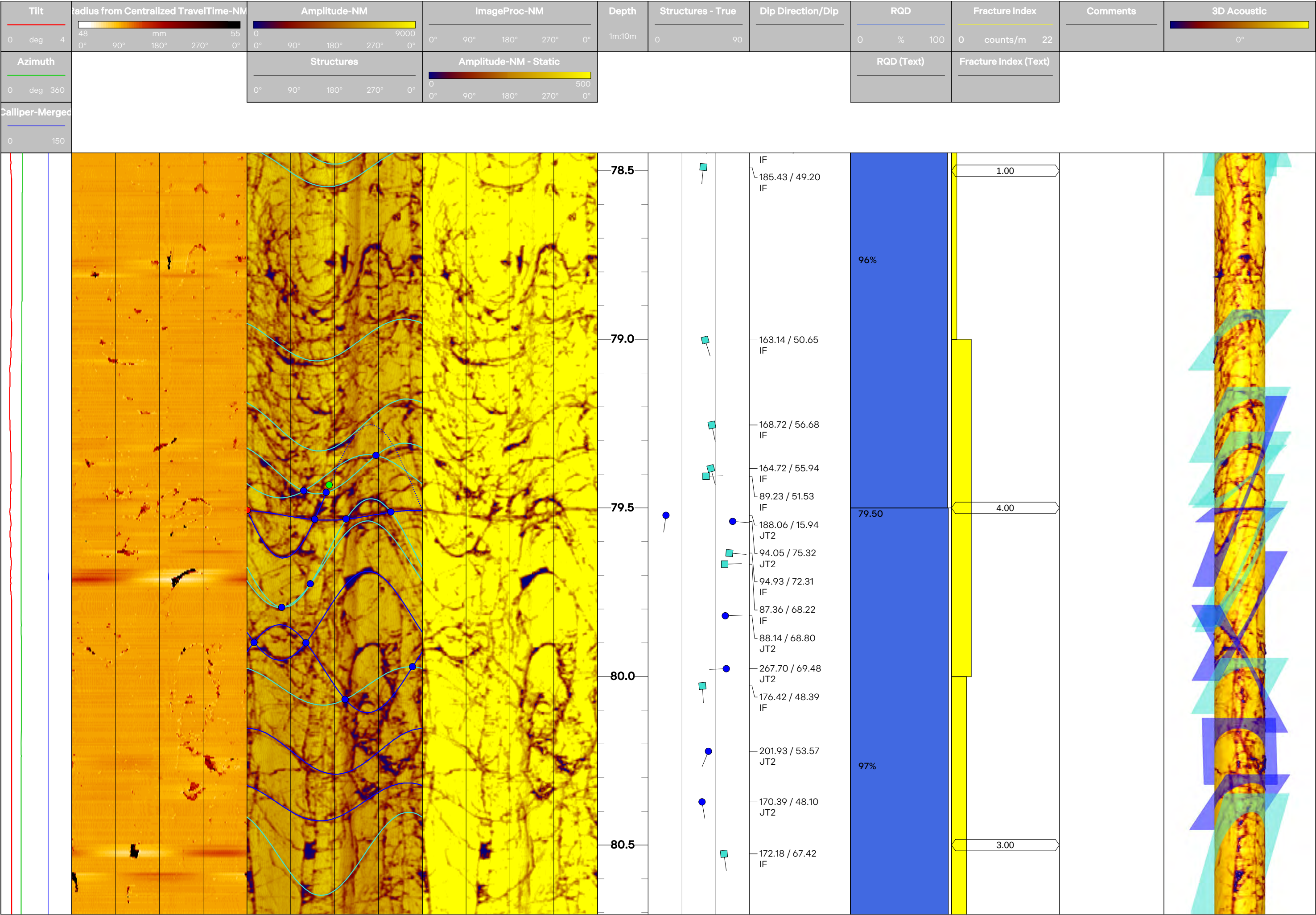












	4855 mm	09000		mm:cm						
Tilt	Radius from Centralized TravelTime-NM	Amplitude-NM	ImageProc-NM	Depth	Structures - True	Dip Direction/Dip	RQD	Fracture Index	Comments	3D Acoustic



Unit A3, 269a Mt Smart Road
Onehunga
Auckland, 1061
New Zealand

Ph: +64 6 8771652
Fax: +64 6 8775015
Email: info@rdcl.co.nz
www.rdcl.co.nz

Basic Information:

Drill hole ID: BH2B_1148

Client: Drill Force Ltd

Run Number(s): 01, 02, 03, 04

Tool Type(s): ABI40-2G Acoustic Televiewer
OBI40-2G Optical Televiewer
QL40-CAL Mechanical Calliper

Service Company: RDCL

Operator: K Seth

Date Logged: 17/09/2025

Field: Brynderwyn Hills

State / Province: Auckland

Country: New Zealand

Location Description:

Approximately 600 m slightly northwest of 4800 SH1 at Pilbrow Hill, Brynderwyns.

Drillhole Information:

Log interval from (m): 2.50Log interval to (m): 40.32

Depth Driller (m): 40.50Depth Logger (m): 40.46

Fluid Type: WaterFluid Level (m): 17.42 (ATV)

Easting: 1727564.465Northing: 6008221.366

Elevation: N/ACoord Ref System: NZTM

Hole Azimuth: VerticalHole Inclination: <-89.3°

Magnetic Declination: +19° 46' EastMagnetic Inclination: 62° 11'

Drill Company: Drill Force Ltd

Printing Information:

Depth Unit: MetresLog Scale: 1:10Log Version: Final

Processed: K Seth, E BrimLog Reviewer: S Lee

Bit Size Record:

Size (mm):	From (m):	To (m):
HQ (96.0)	0.00	40.50
###.#	###.#	###.#
###.#	###.#	###.#
###.#	###.#	###.#

Casing Record:

Type:	Size:	From (m):	To (m):
HWT	101.6	-0.40	2.74
XX	###.#	###.#	###.#
XX	###.#	###.#	###.#
XX	###.#	###.#	###.#

Structural Legend:

- LCT - Lithological Contact
- BP - Bedding/Foliated (Closed)
- BF - Bedding Fracture (Open)
- JT1 - Major Joint (>5 mm aperture)
- JT2 - Minor Open Joint (<5 mm aperture)
- IF - Incipient Fracture (Closed with infill)
- VN - Vein
- DIF - Drilling Induced Fracture
- SH - Shear Zone
- CZ - Crushed Zone
- FZB - Fault Zone Breccia

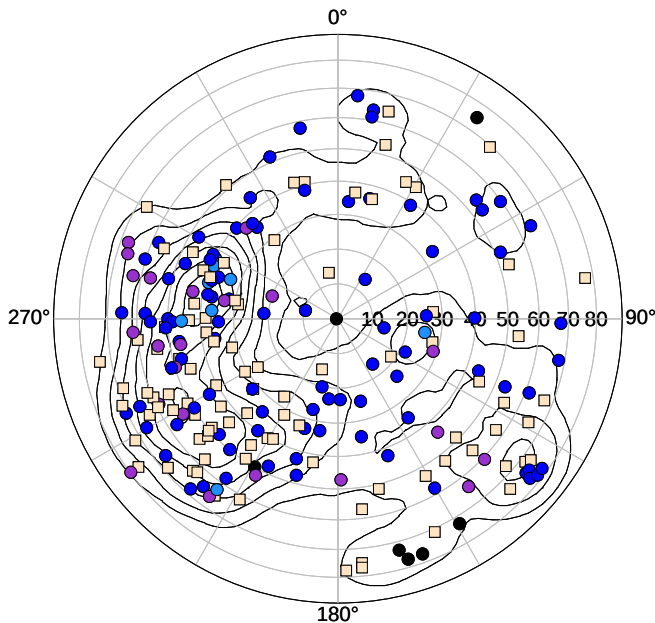
Log Nomenclature:

Azimuth = Tool azimuth from magnetic north
Tilt = Inclination from vertical
Acoustic Calliper = 360° average from travel time
Calliper from Cent = Calliper derived from travel time
Image-NM = Optical image oriented to magnetic north
Amplitude-NM = Acoustic amplitude (magnetic north)
Structures = Apparent Structures oriented to hole
Structures - True = Structures Oriented to true north
3D Optical = 3D representation of optical log
3D Acoustic = 3D representation of acoustic log
RQD = Rock Quality Designation
Fracture Index = Number of fractures per meter

Comments:

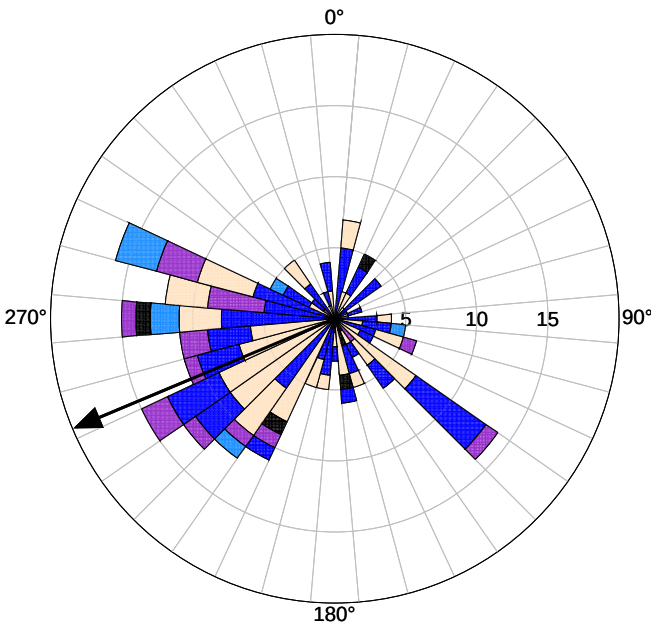
- Structures - True are reported in dip direction and dip relative to grid north.
- Coordinates were obtained via Google Earth and are approximate.
- OTV data obscured by turbid water below water depth.
- Core photos were made available to RDCL from ground level to 29.6 m.
- Classification of defects should be checked by user.

Stereoplot - Polar Projection Dip



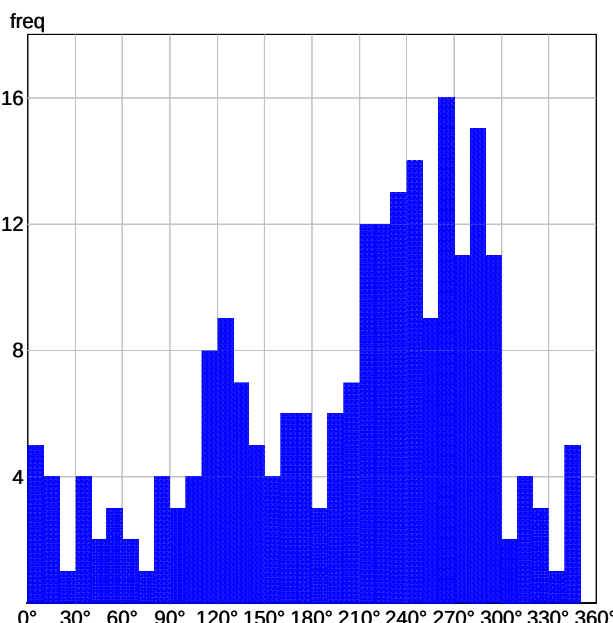
Schmidt Plot - Upper (Northern) Hemisphere - Structures - True
Depth: 2.50 m to 40.32 m

Rose Diagram - Azimuth



Depth: 2.50 m to 40.32 m

Histogram - Azimuth



Depth: 2.50 m to 40.32 m

