

Company: Lamont Doherty

Well: Expedition 307 Site U1318B

Field: Porcupine Basin Carbonate Mounds

Rig: Joides Resolution Country: Ireland

Dipole Shear Sonic Imager

Gamma Ray

Rig: Joides Resolution		Field: Porcupine Basin Carbonate Mounds		Location: Expedition 307 Site U1318B		Company: Lamont Doherty	
LOCATION				Permanent Datum: _____ Mean Sea Level		Elev.: K.B. 11.3 m	
				Log Measured From: _____ Drill Floor		G.L. -419 m	
				Drilling Measured From: _____ Drill Floor		D.F. 11 m	
Ocean Atlantic		Max. Well Deviation		Longitude		Latitude	
		10-May-2005		11° 33.0198'W		51° 26.1498'N	

Logging Date	Run Number	Depth Driller	Schlumberger Depth	Bottom Log Interval	Top Log Interval	Casing Driller Size @ Depth	Casing Schlumberger	Bit Size	Type Fluid In Hole	Density	Fluid Loss	Source Of Sample	RM @ Measured Temperature	RMF @ Measured Temperature	RMC @ Measured Temperature	Source RMF	RM @ MRT	RMF @ MRT	Maximum Recorded Temperatures	Circulation Stopped	Logger On Bottom	Unit Number	Recorded By	Witnessed By
	three	664 m	664 m	664 m	419 m	0.000 in	490 m	11.438 in	Sepiolite	1.07 g/cm3			0.322 ohm.m	@	@	@	@	@	22 degC	10-May-2005	10-May-2005	2082	Javier Espinosa	Philippe Galliot

Logging Date	Run Number	Depth Driller	Schlumberger Depth	Bottom Log Interval	Top Log Interval	Casing Driller Size @ Depth	Casing Schlumberger	Bit Size	Type Fluid In Hole	Density	Fluid Loss	Source Of Sample	RM @ Measured Temperature	RMF @ Measured Temperature	RMC @ Measured Temperature	Source RMF	RM @ MRT	RMF @ MRT	Maximum Recorded Temperatures	Circulation Stopped	Logger On Bottom	Unit Number	Recorded By	Witnessed By
													@	@	@	@	@	@						

Logging Date	Run Number	Depth Driller	Schlumberger Depth	Bottom Log Interval	Top Log Interval	Casing Driller Size @ Depth	Casing Schlumberger	Bit Size	Type Fluid In Hole	Density	Fluid Loss	Source Of Sample	RM @ Measured Temperature	RMF @ Measured Temperature	RMC @ Measured Temperature	Source RMF	RM @ MRT	RMF @ MRT	Maximum Recorded Temperatures	Circulation Stopped	Logger On Bottom	Unit Number	Recorded By	Witnessed By
													@	@	@	@	@	@						

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OTHER SERVICES1 OS1: TCOM OS2: FMS OS3: OS4: OS5:	OTHER SERVICES2 OS1: OS2: OS3: OS4: OS5:
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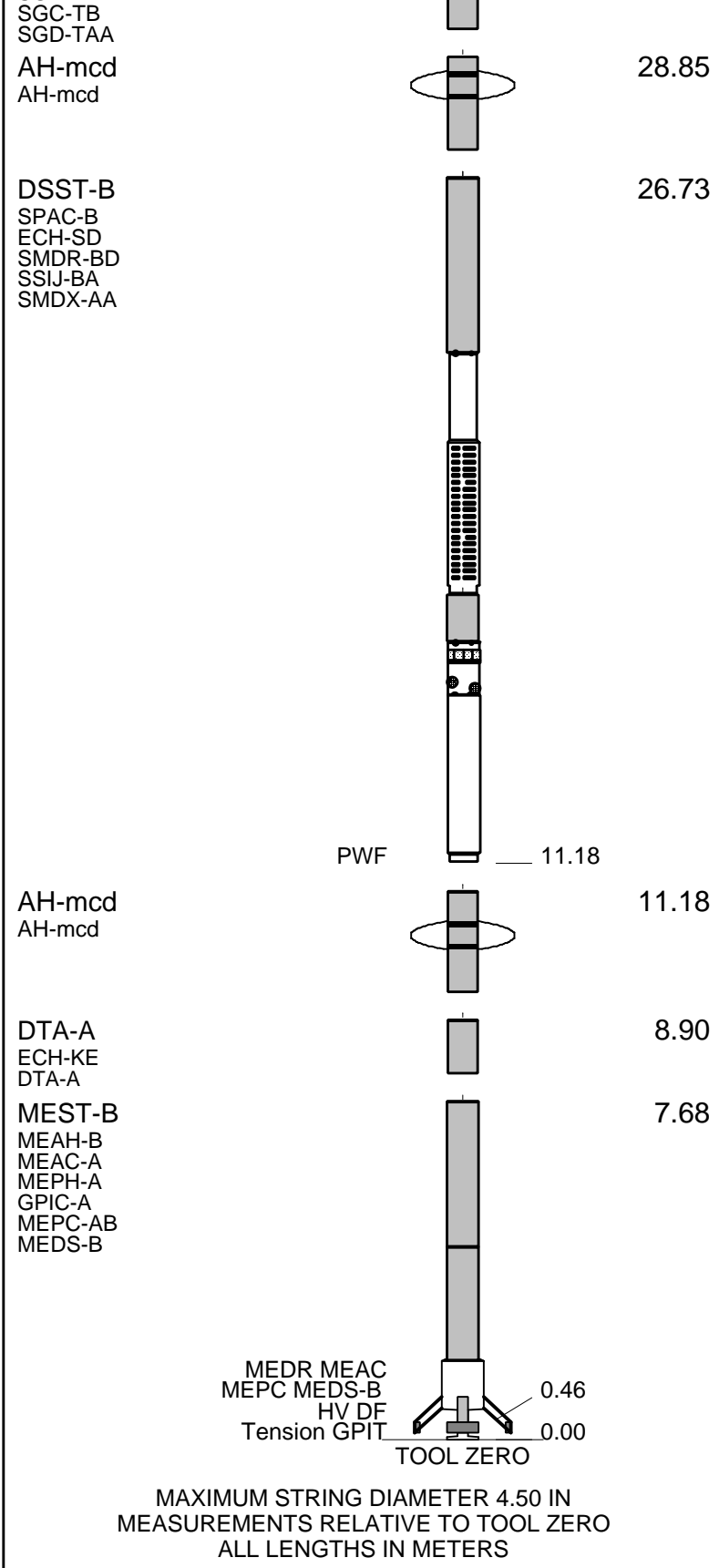
REMARKS: RUN NUMBER 1 Parameters and Presentations as per IODP standards Tool ran as per tool sketch below Hole drilled with APC/XCB Hole flushed with Sepiolite.	REMARKS: RUN NUMBER 2
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RUN 1			RUN 2		
SERVICE ORDER #:	12C0-301		SERVICE ORDER #:		
PROGRAM VERSION:			PROGRAM VERSION:		
FLUID LEVEL:			FLUID LEVEL:		
LOGGED INTERVAL	START	STOP	LOGGED INTERVAL	START	STOP

EQUIPMENT DESCRIPTION

RUN 1		RUN 2	
SURFACE EQUIPMENT			
GSR-U/Y WITM (DTS)-A			

DOWNHOLE EQUIPMENT			
LEH-QT		32.33	
LEH-QT			
DTC-H	CTEM	31.16	31.44
ECH-KC	TelStatus ToolStatu	30.52	
SGT-N	Gamma Ray	30.25	30.52
SGH-K			



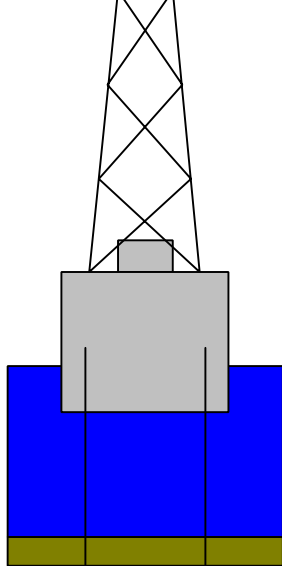
Production String	(in)	(m)	Well Schematic	(m)	(in)	Casing String
	OD	ID		MD	OD	

Kelly Bushing Elevation
Derrick Floor Elevation

11.3
11.0

Mean Sea Level

0.0



0.0 5.000

Casing String



419.0 11.475

Borehole Segment



490.0 5.000

Casing Shoe

Schlumberger

FIRST PASS

MAXIS Field Log

Input DLIS Files

DEFAULT	FMS_DSI_012LUP	FN:13	PRODUCER	10-May-2005 16:56	666.9 M	476.6 M
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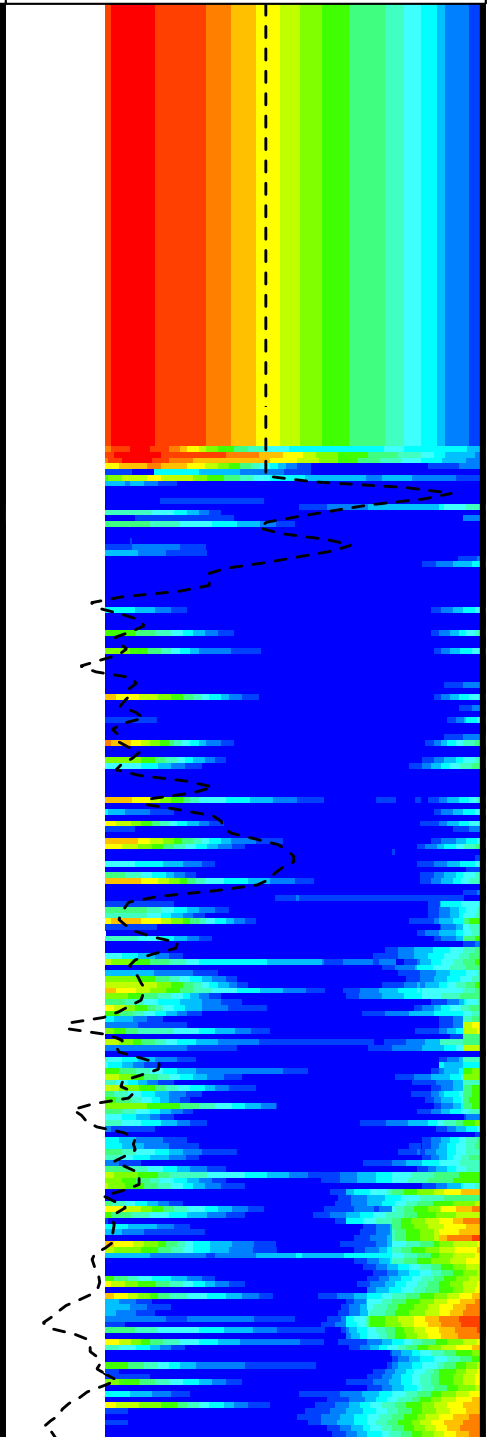
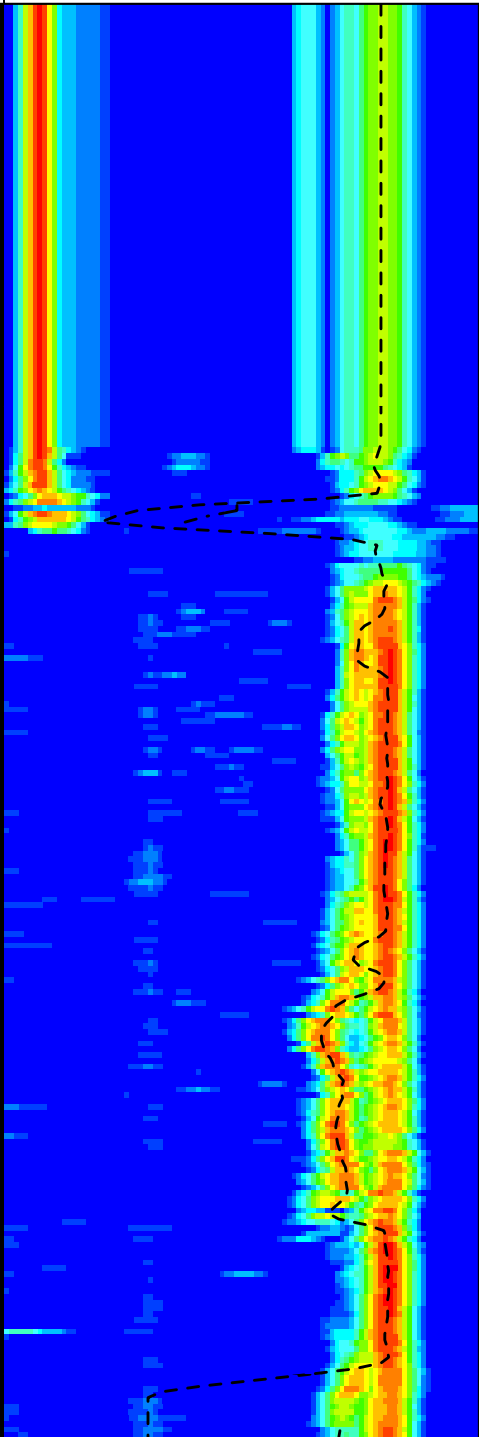
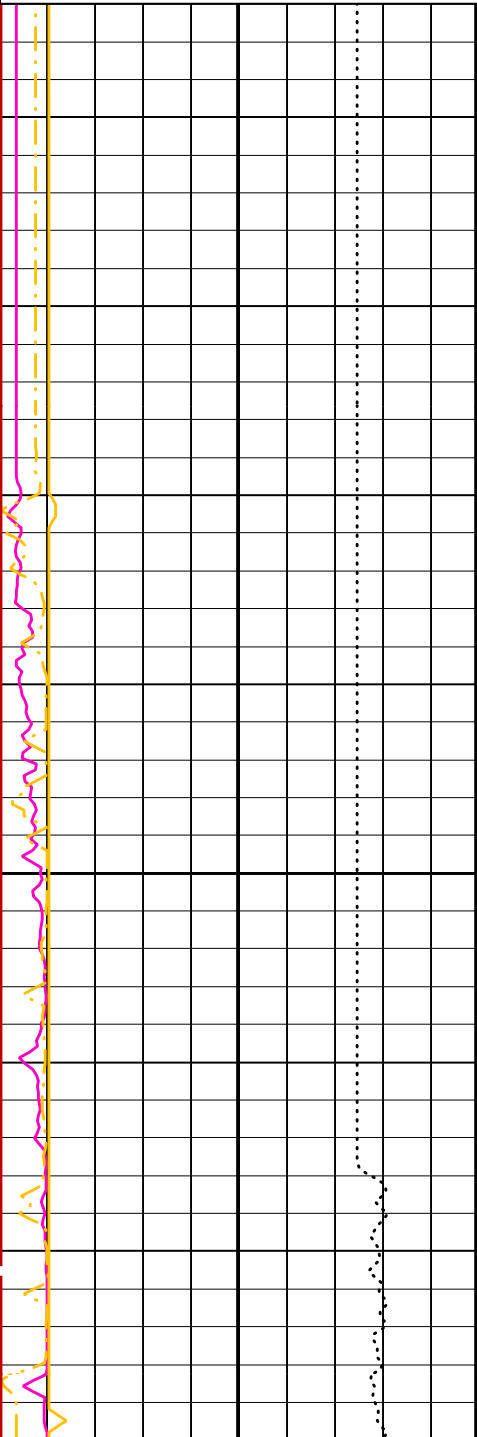
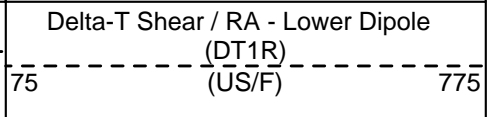
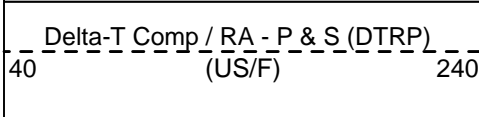
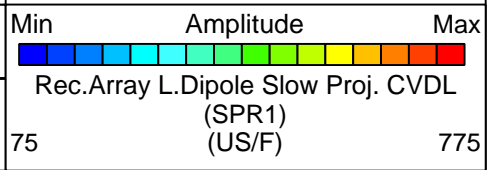
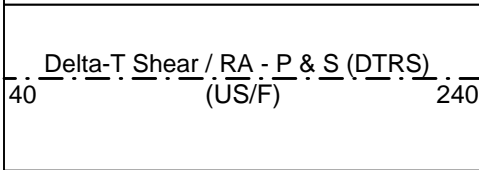
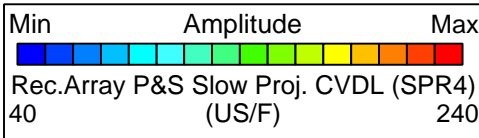
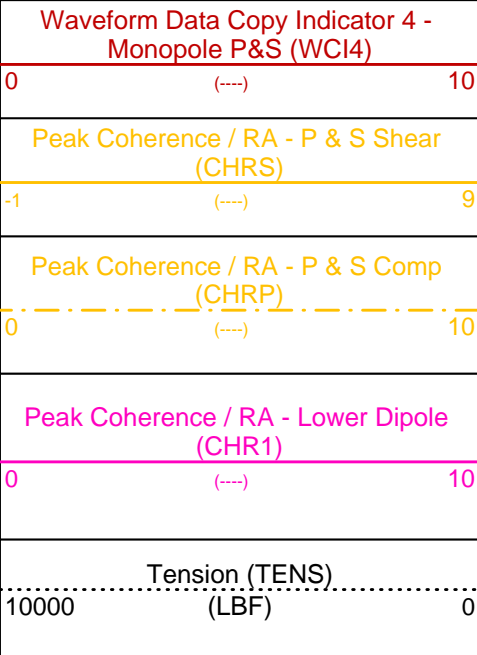
Output DLIS Files

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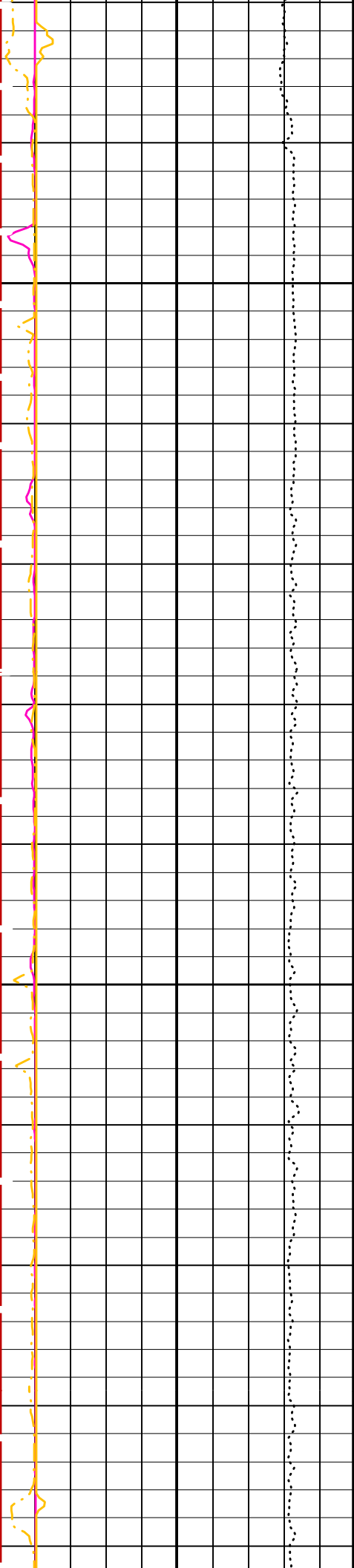
OP System Version: 12C0-301
MCM

MEST-B	12C0-301	DTA-A	12C0-301
DSST-B	12C0-301	SGT-N	12C0-301
DTC-H	12C0-301		

PIP SUMMARY

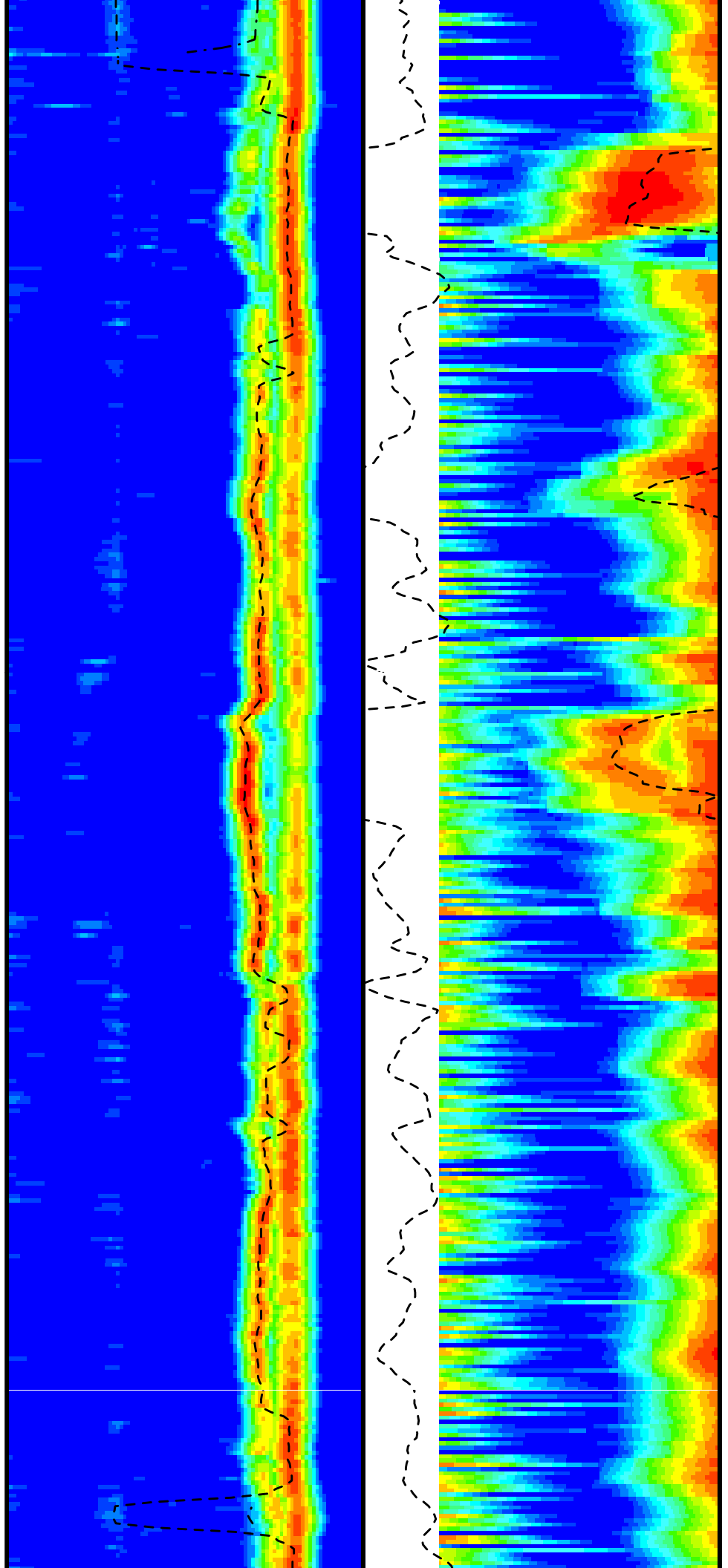


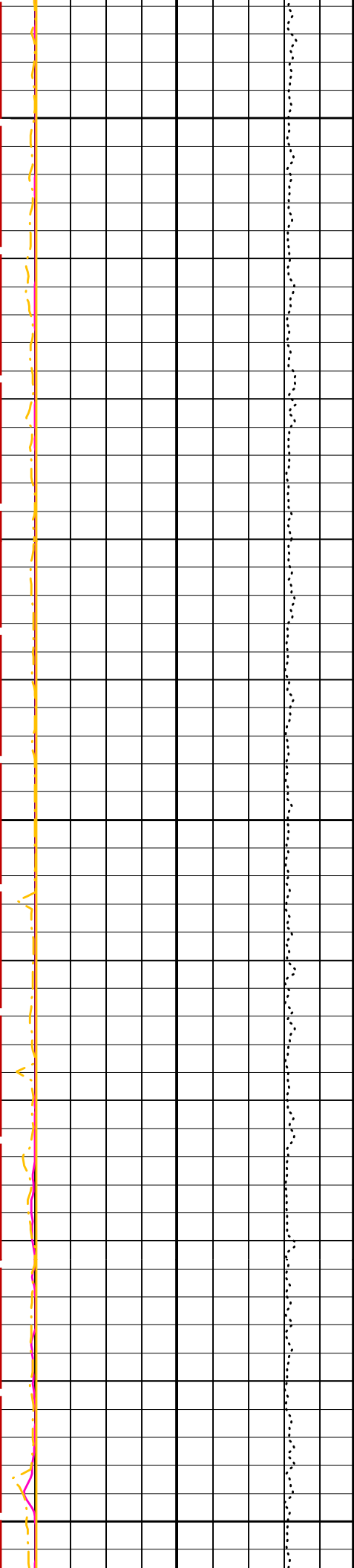
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525

550

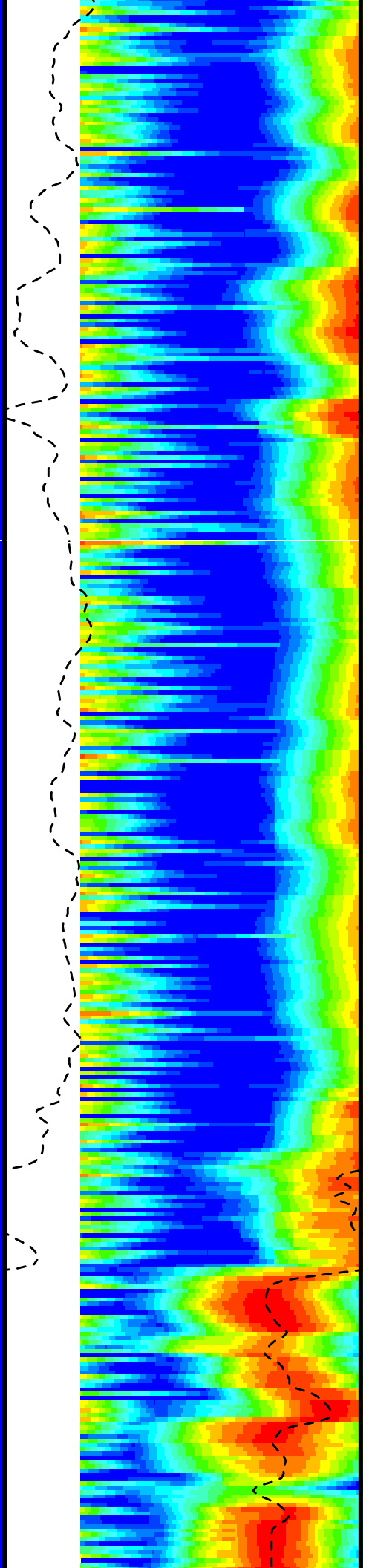
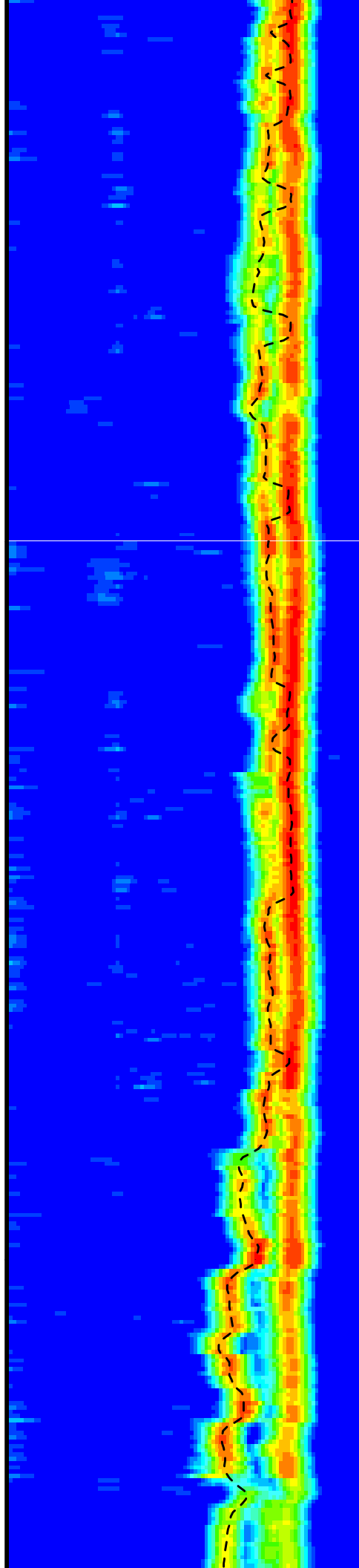


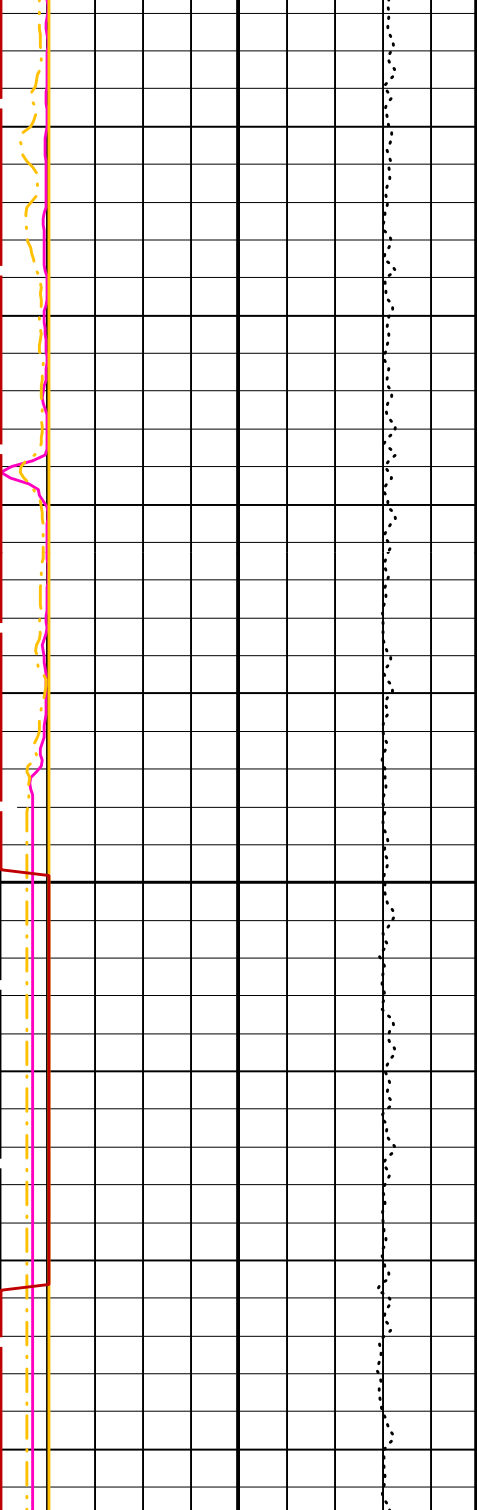


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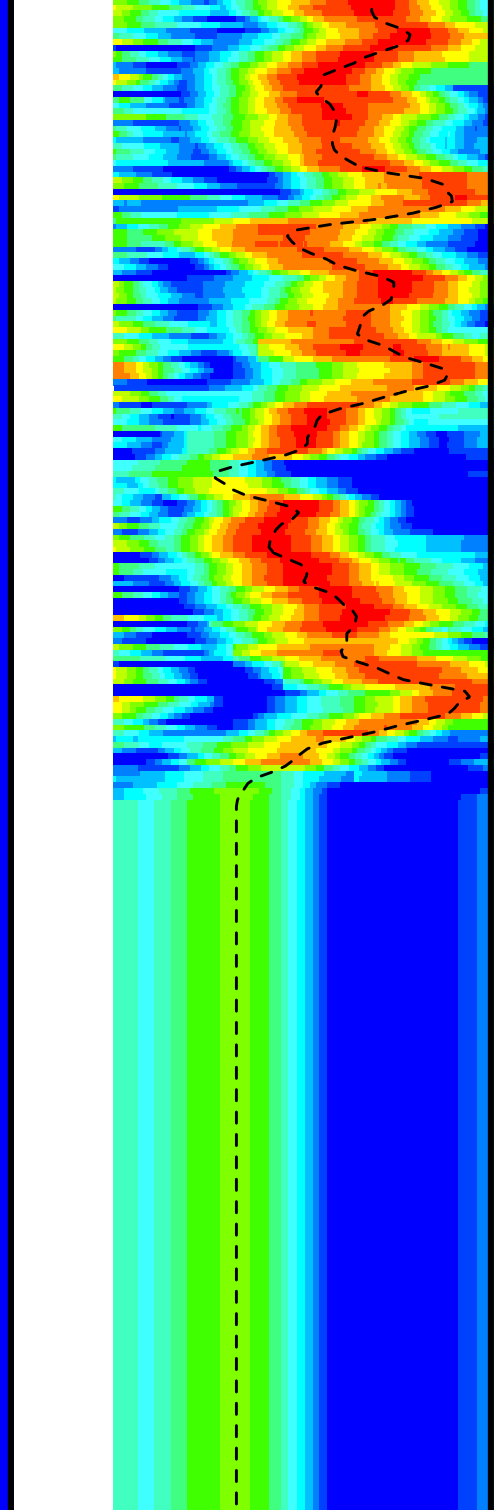
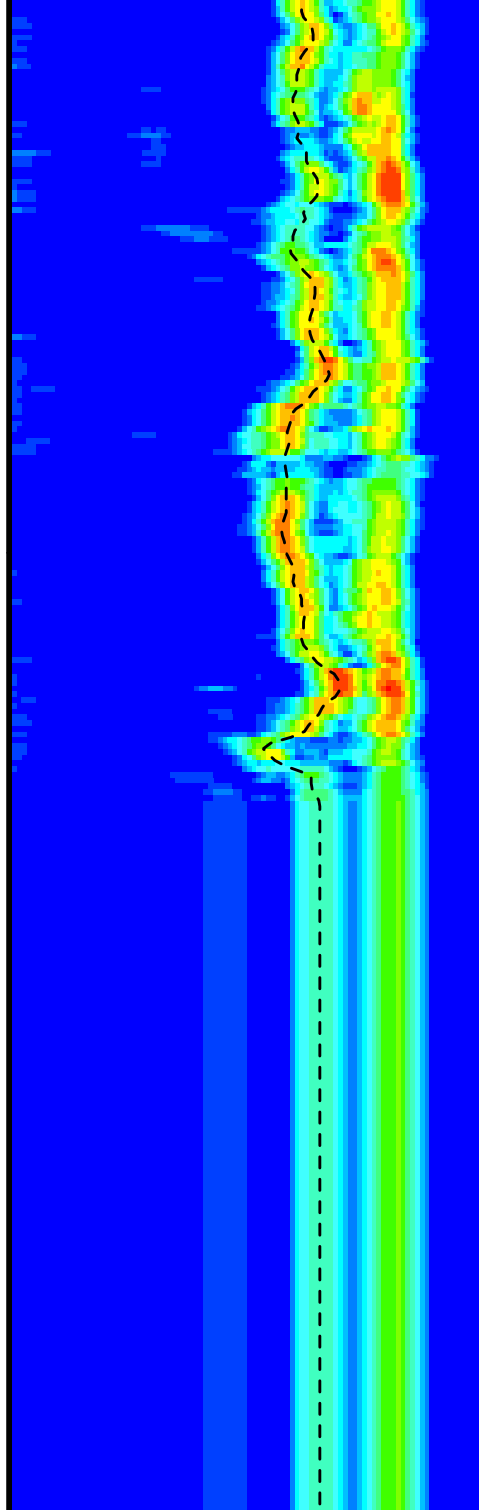
600

625





650



Tension (TENS)
(LBF) 10000 0

Peak Coherence / RA - Lower Dipole (CHR1)
(---) 0 10

Peak Coherence / RA - P & S Comp (CHRP)
(---) 0 10

Peak Coherence / RA - P & S Shear (CHRS)
(---) -1 9

Waveform Data Copy Indicator 4 - Monopole P&S (WCI4)

Delta-T Comp / RA - P & S (DTRP)
(US/F) 40 240

Delta-T Shear / RA - P & S (DTRS)
(US/F) 40 240

Min Amplitude Max
Rec.Array P&S Slow Proj. CVDL (SPR4)
(US/F) 40 240

Delta-T Shear / RA - Lower Dipole (DT1R)
(US/F) 75 775

Min Amplitude Max
Rec.Array L.Dipole Slow Proj. CVDL (SPR1)
(US/F) 75 775

PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value	
	DSST-B: Dipole Shear Imager - B		
BHS	Borehole Status	OPEN	
CASF	Label Casing Function - Monopole P&S	50	
COLL	Label Slowness Lower Limit - Monopole P&S Compressional	60	US/F
COUL	Label Slowness Upper Limit - Monopole P&S Compressional	200	US/F
DDE1	Digitizing Delay 1	0	US
DDE4	Digitizing Delay 4	0	US
DDEX	Digitizing Delay X	0	US
DLCS	Label Compressional Source - Dipole Shear	USE	
DSHL	Label Slowness Lower Limit - Dipole Shear	220	US/F
DSHU	Label Slowness Upper Limit - Dipole Shear	1600	US/F
DSI1	Digitizer Sample Interval 1	40	US
DSI4	Digitizer Sample Interval 4	10	US
DSIX	Digitizer Sample Interval X	40	US
DTCS	Compressional Delta-T Source for DTCS Channel	PS_COMP	
DTF	Delta-T Fluid	189	US/F
DWC1	Digitizer Word Count 1	512	
DWC4	Digitizer Word Count 4	512	
DWCX	Digitizer Word Count X	512	
FILG	Label Fill Gap Control - Monopole P&S	COMP_SHEAR	
LFC	Label Formation Character - Monopole P&S	DYNAMIC	
LTXG	Lower Dipole Transmitter Geometry	156	IN
MCS	Mean Casing Slowness	57	US/F
MTXG	Monopole Transmitter Geometry	186	IN
NWI1	Number Waveform Items 1	8	
NWI4	Number Waveform Items 4	8	
NWIX	Number Waveform Items X	0	
RSMN	Label Shear/Compressional Minimum Ratio - Monopole P&S	1.4	
RSMX	Label Shear/Compressional Maximum Ratio - Monopole P&S	2.12	
RX1G	Receiver 1 Geometry	300	IN
RX2G	Receiver 2 Geometry	294	IN
RX3G	Receiver 3 Geometry	306	IN
RX4G	Receiver 4 Geometry	312	IN
RX5G	Receiver 5 Geometry	318	IN
RX6G	Receiver 6 Geometry	324	IN
RX7G	Receiver 7 Geometry	330	IN
RX8G	Receiver 8 Geometry	336	IN
SAM1	DSST Sonic Acquisition Mode 1 - Lower Dipole Mode	LFD_EVEN	
SAM4	DSST Sonic Acquisition Mode 4 - High Frequency Monopole Mode for P&S	EVEN	
SAMX	DSST Sonic Acquisition Mode X - Both Dipoles or Monopole Mode for Expert	OFF	
SAS1	STC Sonic Array Status - Lower Dipole	255	
SAS4	STC Sonic Array Status - Monopole P&S	255	
SBO1	STC Search Band Offset - Lower Dipole	3000	US
SBO4	STC Search Band Offset - Monopole P&S	500	US
SBR4	STC Baseline Removal - Monopole P&S	ON	
SBW1	STC Search Bandwidth - Lower Dipole	800	US
SBW4	STC Search Bandwidth - Monopole P&S	2000	US
SFC1	STC Formation Character - Lower Dipole	SELECTABLE	
SFC4	STC Formation Character - Monopole P&S	SELECTABLE	
SFM1	STC Filter - Lower Dipole	B.3-1.5K	
SFM4	STC Filter - Monopole P&S	B3-20K	
SHLL	Label Slowness Lower Limit - Monopole P&S Shear	75	US/F
SHUL	Label Slowness Upper Limit - Monopole P&S Shear	180	US/F
LLL1	STC Slowness Lower Limit - Lower Dipole	220	US/F
LLL4	STC Slowness Lower Limit - Monopole P&S	40	US/F
SST1	STC Slowness Step - Lower Dipole	4	US/F
SST4	STC Slowness Step - Monopole P&S	2	US/F
SSW1	STC Source Waveform - Lower Dipole	WF_SAM1	
SSW4	STC Source Waveform - Monopole P&S	WF_SAM4	
STLL	Label Slowness Lower Limit - Monopole Stoneley	180	US/F
STUL	Label Slowness Upper Limit - Monopole Stoneley	780	US/F
SUL1	STC Slowness Upper Limit - Lower Dipole	1600	US/F
SUL4	STC Slowness Upper Limit - Monopole P&S	240	US/F
SWD1	STC Slowness Width - Lower Dipole	40	US/F
SWD4	STC Slowness Width - Monopole P&S	10	US/F
TBF1	STC Time for Baseline Fill - Lower Dipole	0	US
TBF4	STC Time for Baseline Fill - Monopole P&S	300	US
TLL1	STC Time Lower Limit - Lower Dipole	1530	US
TLL4	STC Time Lower Limit - Monopole P&S	150	US
TST1	STC Time Step - Lower Dipole	200	US
TST4	STC Time Step - Monopole P&S	50	US

TUL1	STC Time Upper Limit - Lower Dipole	20440	US
TUL4	STC Time Upper Limit - Monopole P&S	3660	US
TWD1	STC Time Width - Lower Dipole	2000	US
TWD4	STC Time Width - Monopole P&S	1000	US
TWI1	STC Integration Time Window - Lower Dipole	1600	US
TWI4	STC Integration Time Window - Monopole P&S	500	US
TWSX	Transmitter Waveform Select X	0	
WFM4	Waveform Mode 4	W1	
BHS	SGT-N: Scintillation Gamma-Ray - N Borehole Status		OPEN
DO	System and Miscellaneous Depth Offset for Playback	0.0	M
PP	Playback Processing	RECOMPUTE	

Format: DSST_P_S_LOWER_VDL_COLOR Vertical Scale: 1:200 Graphics File Created: 12-May-2005 08:33

OP System Version: 12C0-301
MCM

MEST-B	12C0-301	DTA-A	12C0-301
DSST-B	12C0-301	SGT-N	12C0-301
DTC-H	12C0-301		

Input DLIS Files

DEFAULT	FMS_DSI_012LUP	FN:13	PRODUCER	10-May-2005 16:56	666.9 M	476.6 M
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Output DLIS Files

DEFAULT	FMS_DSI_021PUP	FN:24	PRODUCER	12-May-2005 08:33		
REDUCED	FMS_DSI_021PUP	FN:25	PRODUCER	12-May-2005 08:33		

Schlumberger

SECOND PASS

MAXIS Field Log

Input DLIS Files

DEFAULT	FMS_DSI_013LUP	FN:15	PRODUCER	10-May-2005 17:49	667.5 M	385.6 M
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Output DLIS Files

DEFAULT	FMS_DSI_022PUP	FN:26	PRODUCER	12-May-2005 08:35	667.5 M	386.0 M
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OP System Version: 12C0-301
MCM

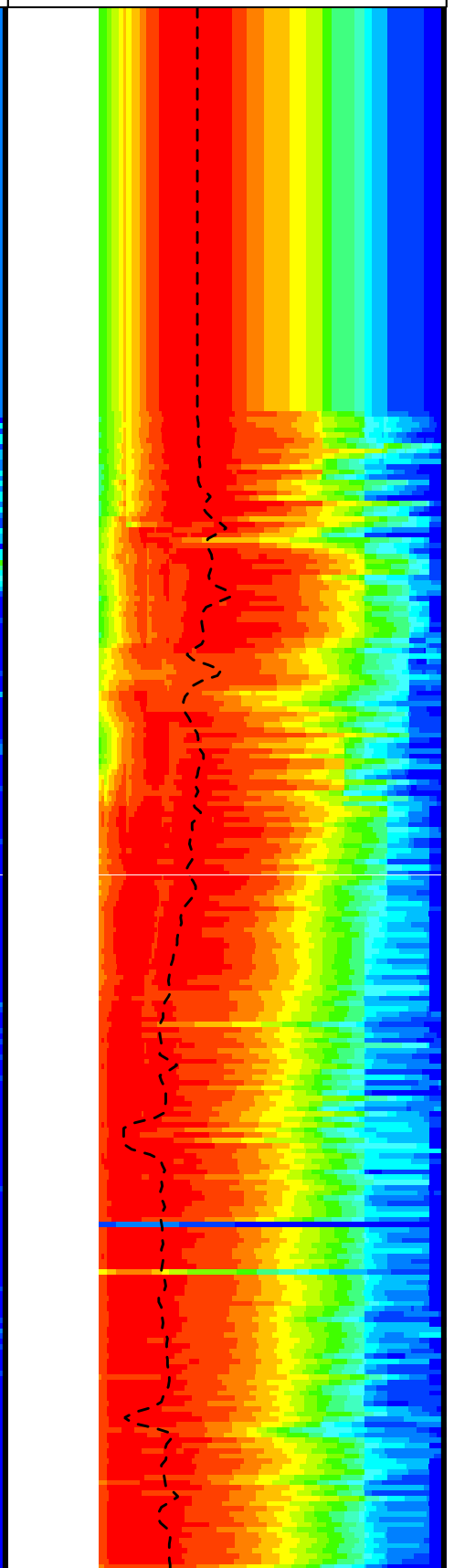
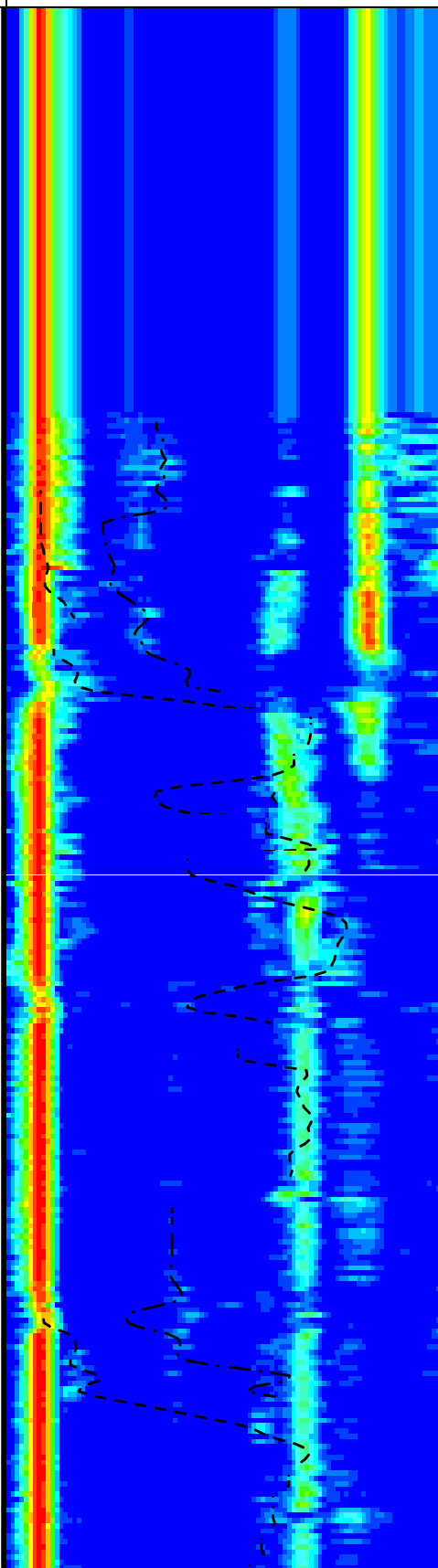
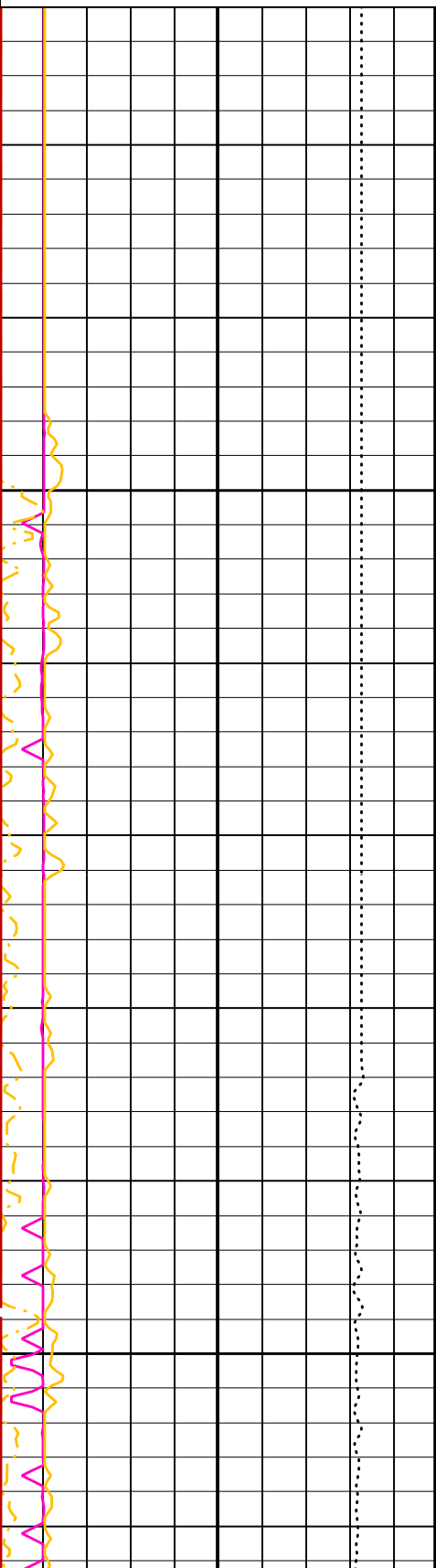
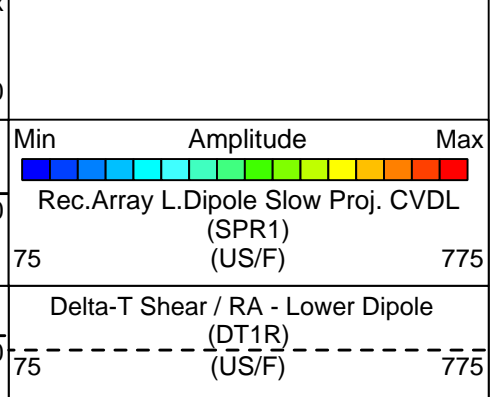
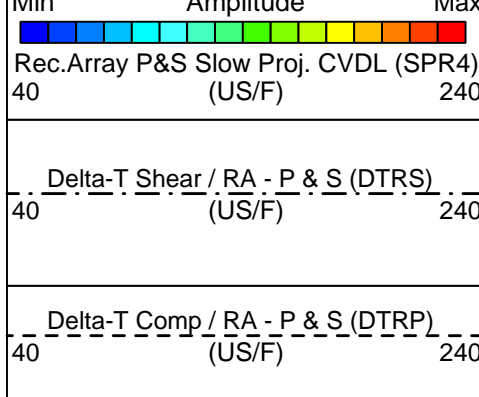
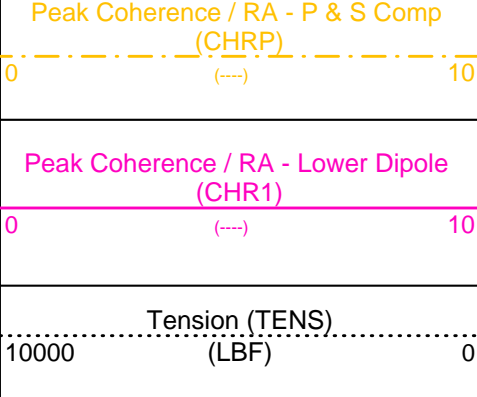
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DSST-B	12C0-301	SGT-N	12C0-301
DTC-H	12C0-301		

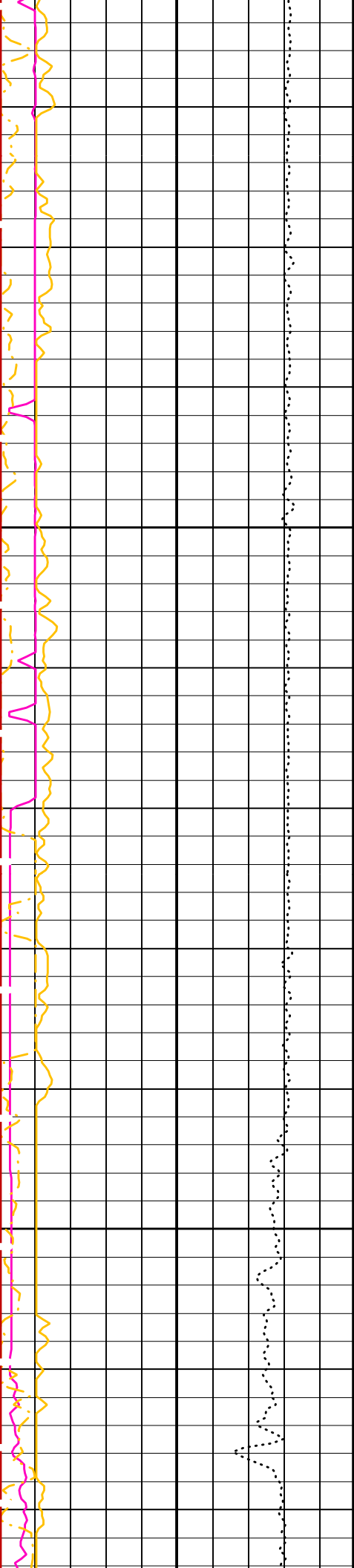
PIP SUMMARY

Time Mark Every 60 S

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0	(---)	10
Peak Coherence / RA - P & S Shear (CHRS)		
-1	(---)	9

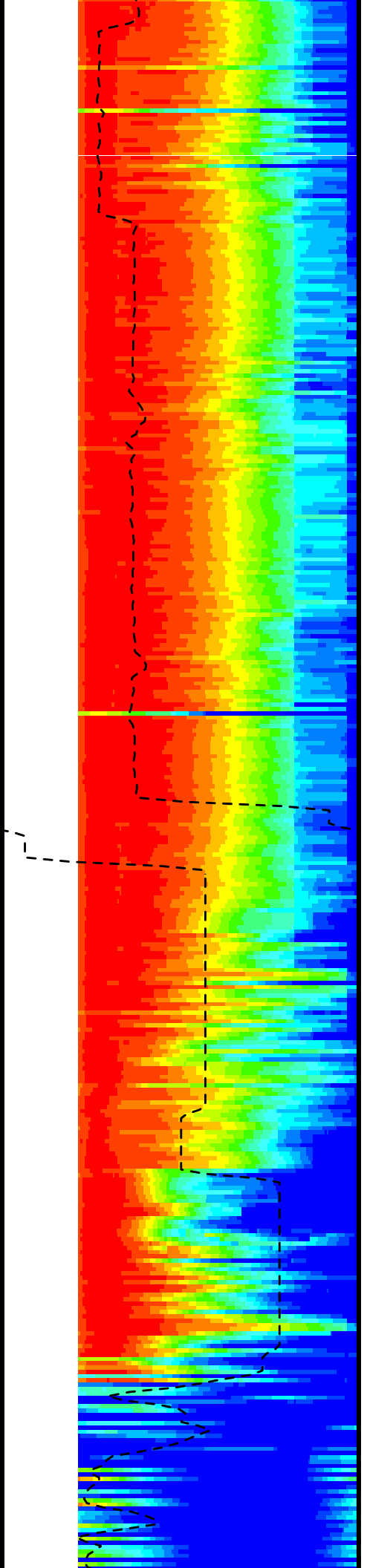
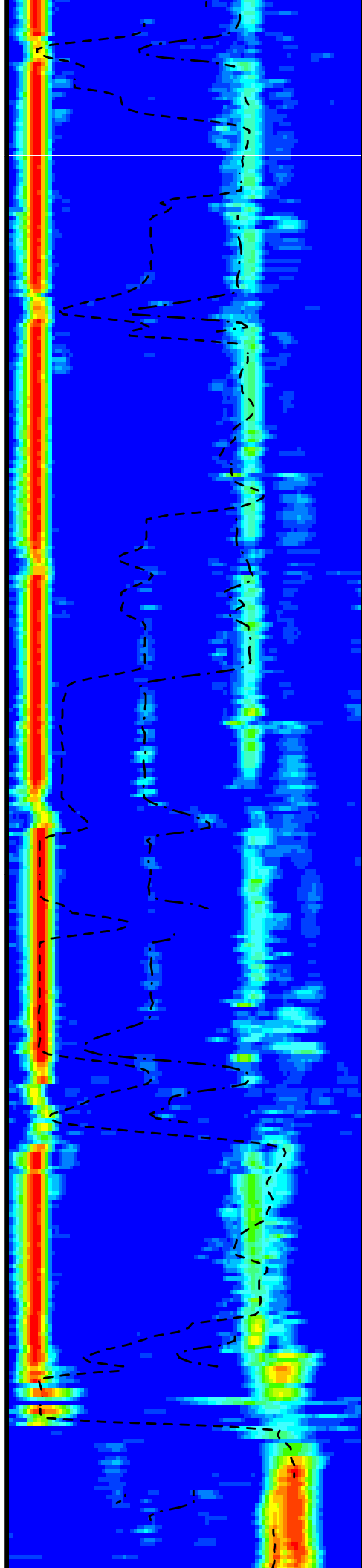
Min Amplitude Max





450

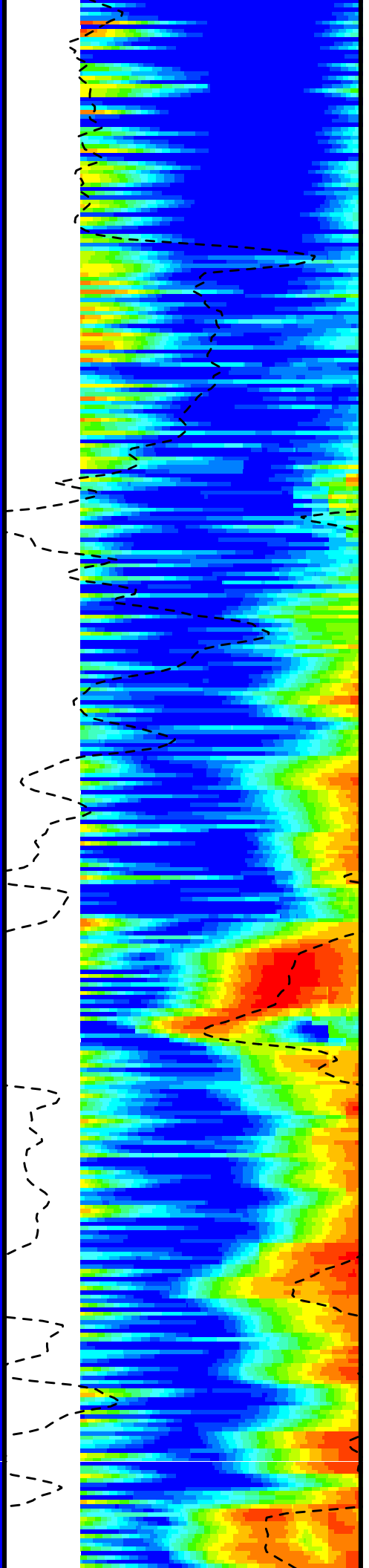
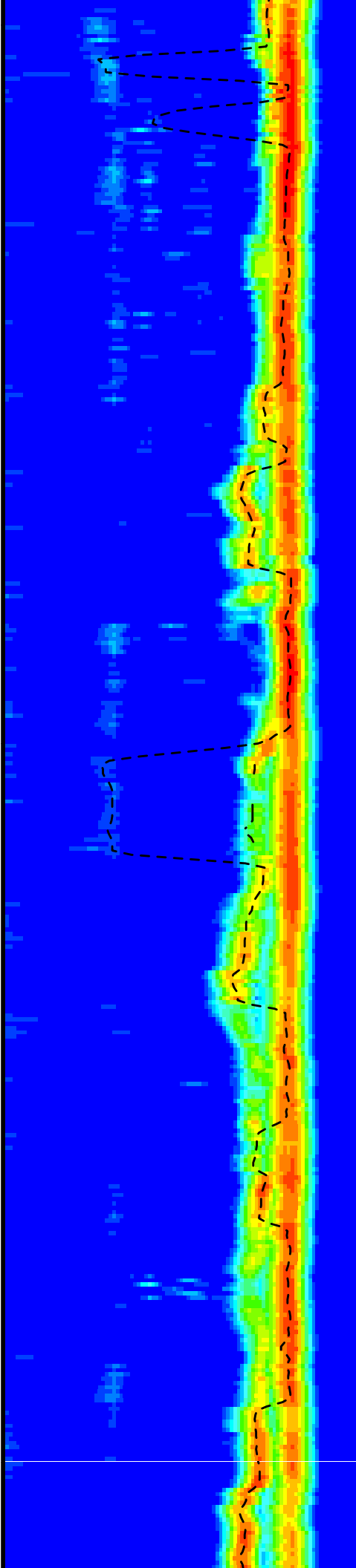
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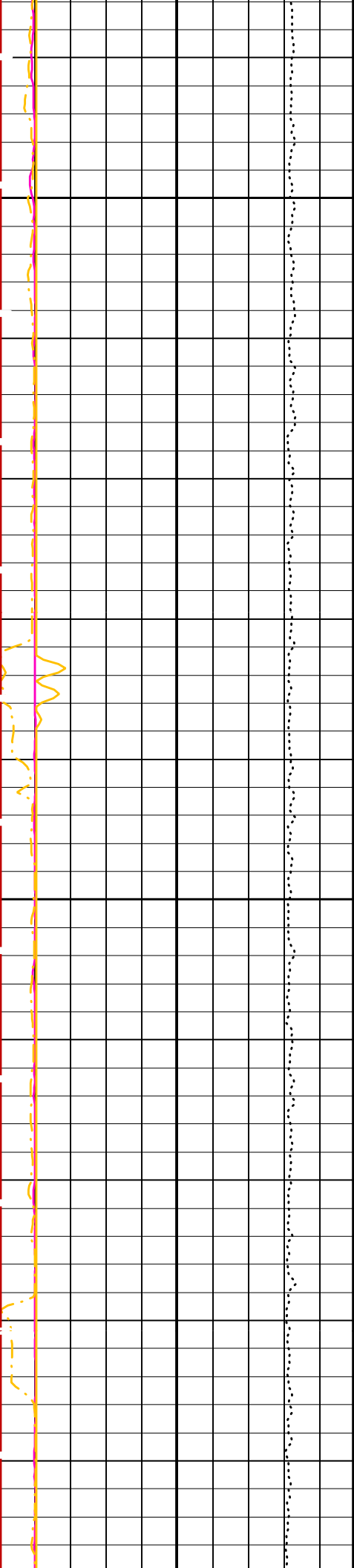




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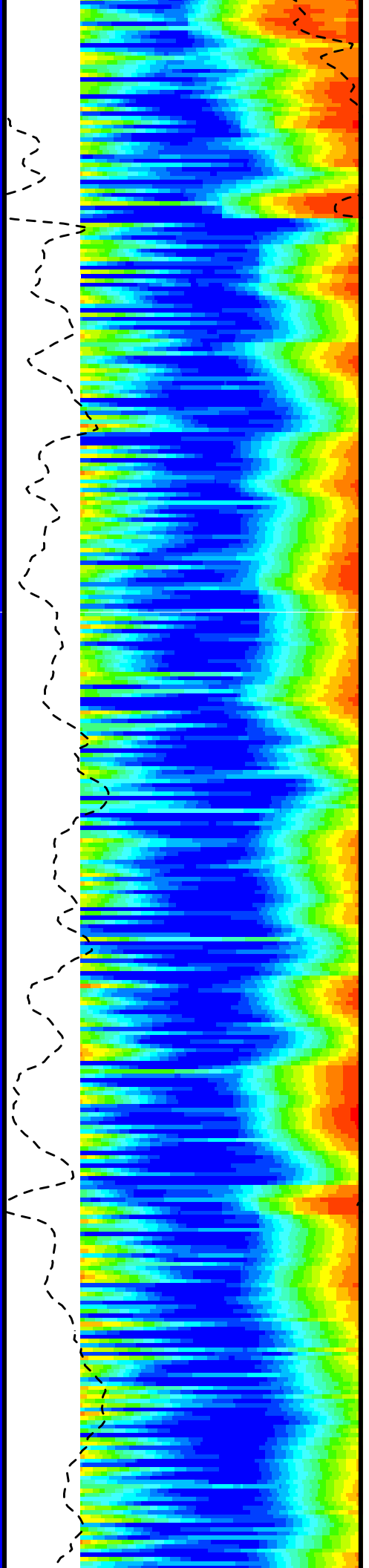
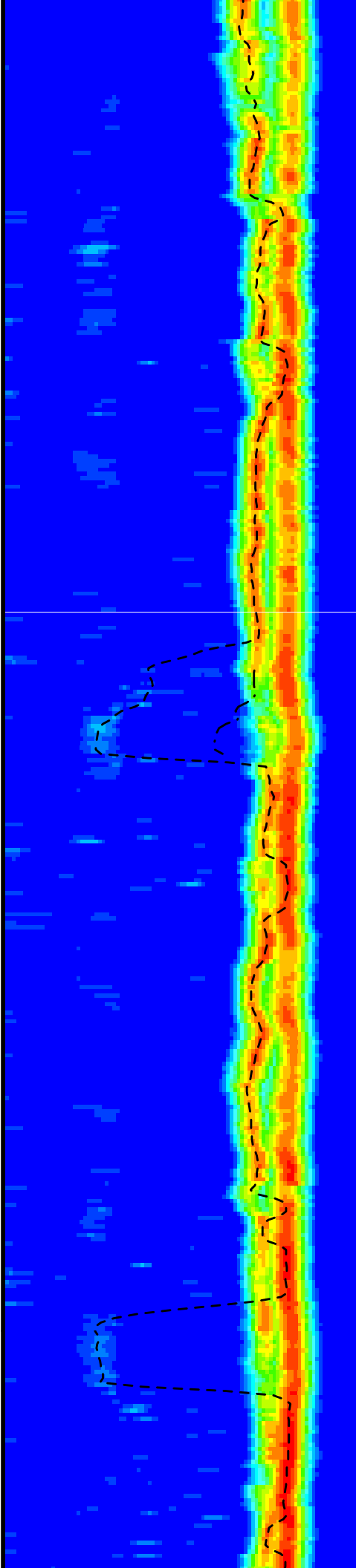
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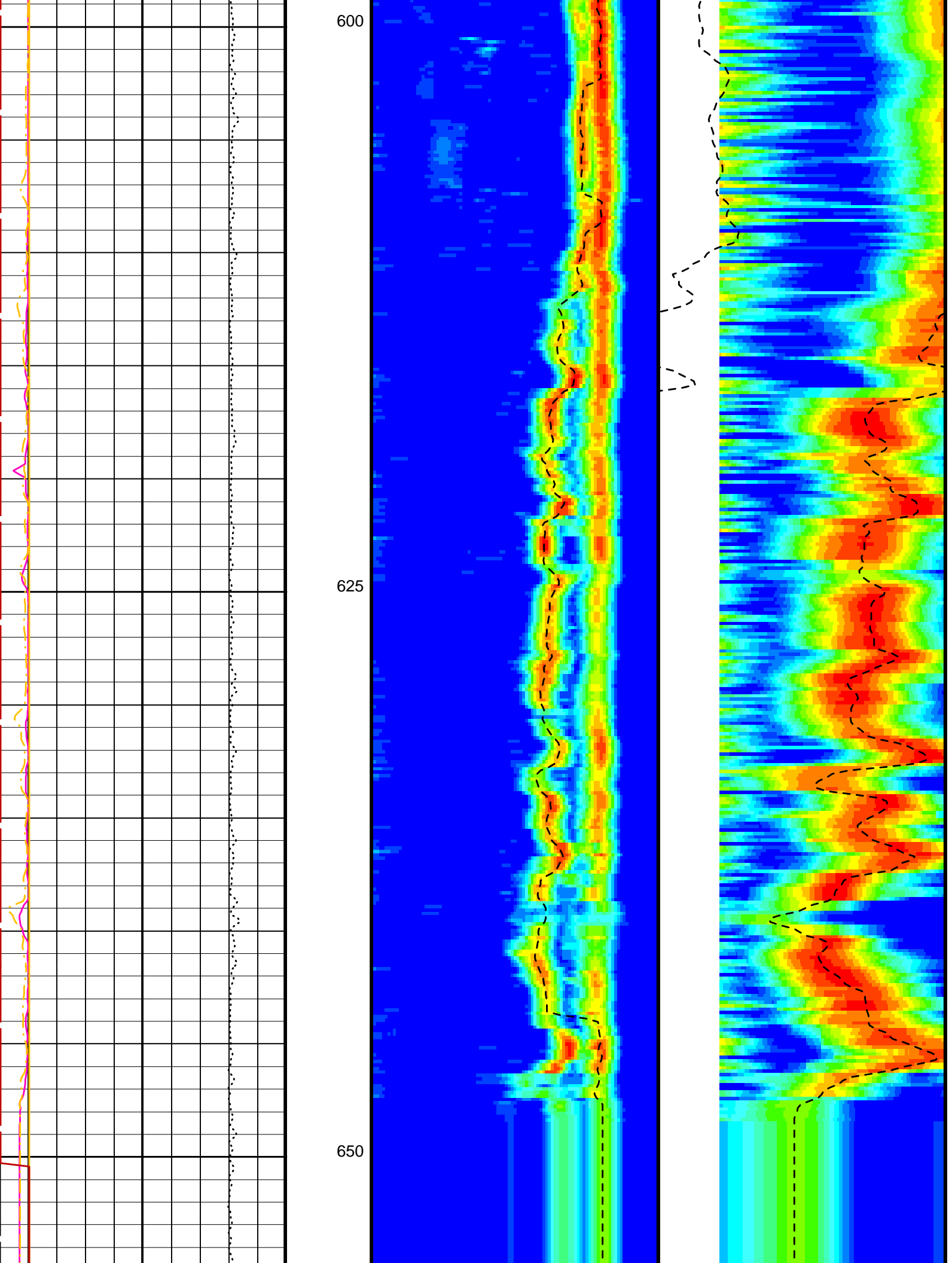


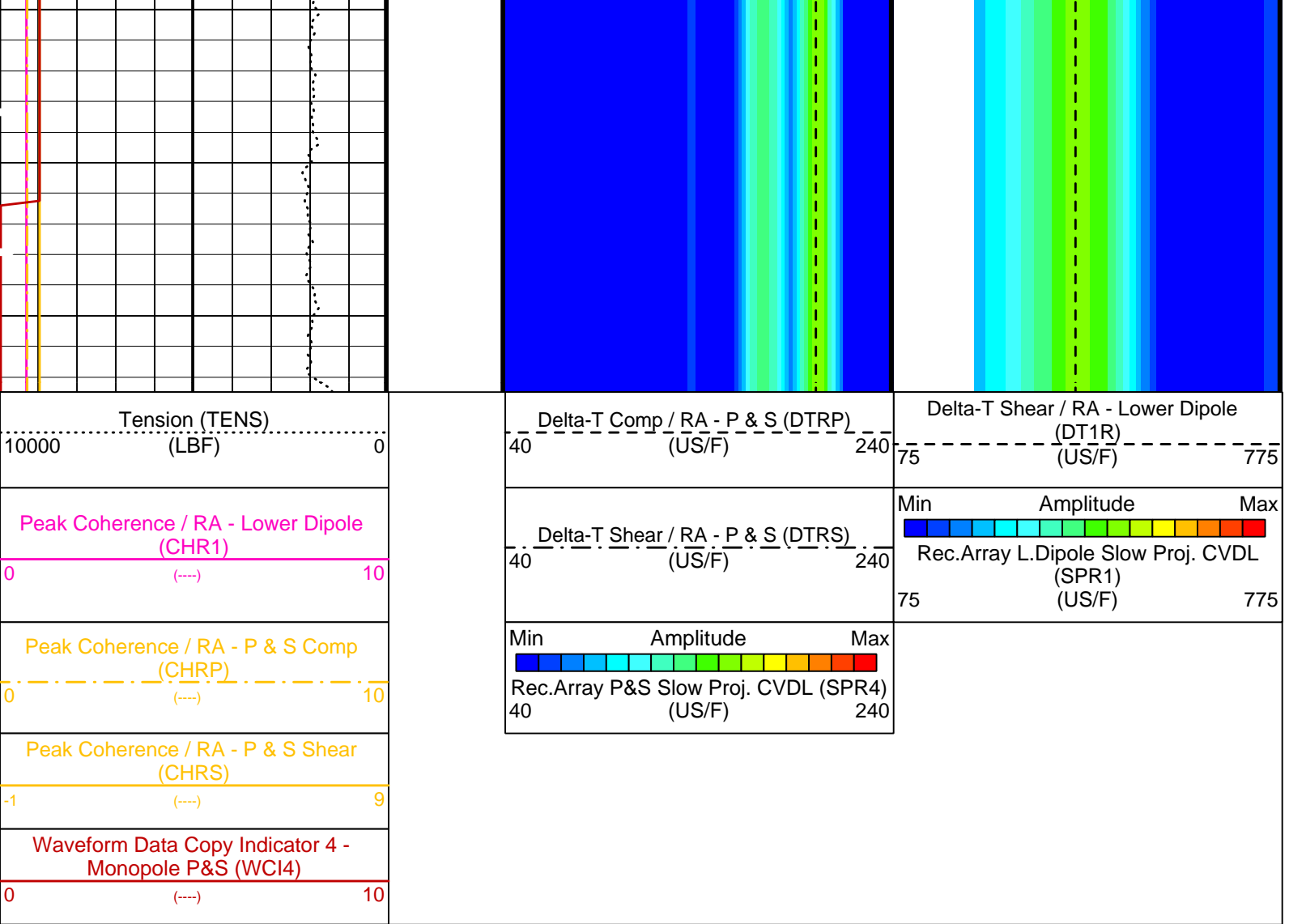


550

575







PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
DSST-B: Dipole Shear Imager - B		
BHS	Borehole Status	OPEN
CASF	Label Casing Function - Monopole P&S	50
COLL	Label Slowness Lower Limit - Monopole P&S Compressional	55 US/F
COUL	Label Slowness Upper Limit - Monopole P&S Compressional	200 US/F
DDE1	Digitizing Delay 1	0 US
DDE4	Digitizing Delay 4	0 US
DDEX	Digitizing Delay X	0 US
DLCS	Label Compressional Source - Dipole Shear	USE
DSHL	Label Slowness Lower Limit - Dipole Shear	220 US/F
DSHU	Label Slowness Upper Limit - Dipole Shear	1600 US/F
DSI1	Digitizer Sample Interval 1	40 US
DSI4	Digitizer Sample Interval 4	10 US
DSIX	Digitizer Sample Interval X	40 US
DTCS	Compressional Delta-T Source for DTCS Channel	PS_COMP
DTF	Delta-T Fluid	189 US/F
DWC1	Digitizer Word Count 1	512
DWC4	Digitizer Word Count 4	512
DWCX	Digitizer Word Count X	512
FILG	Label Fill Gap Control - Monopole P&S	COMP_SHEAR
LFC	Label Formation Character - Monopole P&S	DYNAMIC
LTXG	Lower Dipole Transmitter Geometry	156 IN
MCS	Mean Casing Slowness	57 US/F
MTXG	Monopole Transmitter Geometry	186 IN
NWI1	Number Waveform Items 1	8
NWI4	Number Waveform Items 4	8
NWIX	Number Waveform Items X	0
RSMN	Label Shear/Compressional Minimum Ratio - Monopole P&S	1.4
RSMX	Label Shear/Compressional Maximum Ratio - Monopole P&S	2.12
RX1G	Receiver 1 Geometry	294 IN

RX2G	Receiver 2 Geometry	300	IN
RX3G	Receiver 3 Geometry	306	IN
RX4G	Receiver 4 Geometry	312	IN
RX5G	Receiver 5 Geometry	318	IN
RX6G	Receiver 6 Geometry	324	IN
RX7G	Receiver 7 Geometry	330	IN
RX8G	Receiver 8 Geometry	336	IN
SAM1	DSST Sonic Acquisition Mode 1 - Lower Dipole Mode	LFD_EVEN	
SAM4	DSST Sonic Acquisition Mode 4 - High Frequency Monopole Mode for P&S	EVEN	
SAMX	DSST Sonic Acquisition Mode X - Both Dipoles or Monopole Mode for Expert	OFF	
SAS1	STC Sonic Array Status - Lower Dipole	255	
SAS4	STC Sonic Array Status - Monopole P&S	255	
SBO1	STC Search Band Offset - Lower Dipole	3000	US
SBO4	STC Search Band Offset - Monopole P&S	500	US
SBR4	STC Baseline Removal - Monopole P&S	ON	
SBW1	STC Search Bandwidth - Lower Dipole	8000	US
SBW4	STC Search Bandwidth - Monopole P&S	2000	US
SFC1	STC Formation Character - Lower Dipole	SELECTABLE	
SFC4	STC Formation Character - Monopole P&S	SELECTABLE	
SFM1	STC Filter - Lower Dipole	B.3-1.5K	
SFM4	STC Filter - Monopole P&S	B3-20K	
SHLL	Label Slowness Lower Limit - Monopole P&S Shear	75	US/F
SHUL	Label Slowness Upper Limit - Monopole P&S Shear	180	US/F
SLL1	STC Slowness Lower Limit - Lower Dipole	220	US/F
SLL4	STC Slowness Lower Limit - Monopole P&S	40	US/F
SST1	STC Slowness Step - Lower Dipole	4	US/F
SST4	STC Slowness Step - Monopole P&S	2	US/F
SSW1	STC Source Waveform - Lower Dipole	WF_SAM1	
SSW4	STC Source Waveform - Monopole P&S	WF_SAM4	
STLL	Label Slowness Lower Limit - Monopole Stoneley	180	US/F
STUL	Label Slowness Upper Limit - Monopole Stoneley	780	US/F
SUL1	STC Slowness Upper Limit - Lower Dipole	1600	US/F
SUL4	STC Slowness Upper Limit - Monopole P&S	240	US/F
SWD1	STC Slowness Width - Lower Dipole	40	US/F
SWD4	STC Slowness Width - Monopole P&S	10	US/F
TBF1	STC Time for Baseline Fill - Lower Dipole	0	US
TBF4	STC Time for Baseline Fill - Monopole P&S	300	US
TLL1	STC Time Lower Limit - Lower Dipole	1530	US
TLL4	STC Time Lower Limit - Monopole P&S	150	US
TST1	STC Time Step - Lower Dipole	200	US
TST4	STC Time Step - Monopole P&S	50	US
TUL1	STC Time Upper Limit - Lower Dipole	20440	US
TUL4	STC Time Upper Limit - Monopole P&S	3660	US
TWD1	STC Time Width - Lower Dipole	2000	US
TWD4	STC Time Width - Monopole P&S	1000	US
TWI1	STC Integration Time Window - Lower Dipole	1600	US
TWI4	STC Integration Time Window - Monopole P&S	500	US
TWSX	Transmitter Waveform Select X	0	
WFM4	Waveform Mode 4	W1	
BHS	SGT-N: Scintillation Gamma-Ray - N Borehole Status	OPEN	
DO	System and Miscellaneous Depth Offset for Playback	0.0	M
PP	Playback Processing	RECOMPUTE	

Format: DSST_P_S_LOWER_VDL_COLOR Vertical Scale: 1:200 Graphics File Created: 12-May-2005 08:35

OP System Version: 12C0-301

MCM

MEST-B	12C0-301	DTA-A	12C0-301
DSST-B	12C0-301	SGT-N	12C0-301
DTC-H	12C0-301		

Input DLIS Files

DEFAULT	FMS_DSI_013LUP	FN:15	PRODUCER	10-May-2005 17:49	667.5 M	385.6 M
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Output DLIS Files

DEFAULT	FMS_DSI_022PUP	FN:26	PRODUCER	12-May-2005 08:35
REDUCED	FMS_DSI_022PUP	FN:27	PRODUCER	12-May-2005 08:35

MAXIS Field Log

Calibration and Check Summary

Measurement	Nominal	Master	Before	After	Change	Limit	Units
Micro Electrical Scanner - B (Slim) Wellsite Calibration - Caliper Calibration							
Before: 28-Apr-2005 15:20							
Caliper 1 Zero Measurement	8.000	N/A	8.072	N/A	N/A	N/A	IN
Caliper 2 Zero Measurement	8.000	N/A	7.553	N/A	N/A	N/A	IN
Caliper 1 Plus Measurement	12.00	N/A	12.28	N/A	N/A	N/A	IN
Caliper 2 Plus Measurement	12.00	N/A	11.76	N/A	N/A	N/A	IN

Micro Electrical Scanner - B (Slim) Wellsite Calibration - CROUZET ACCELEROMETER PROM HAS BEEN READ CORRECTLY							
Before: 6-May-2005 21:57							
TEMPERATURE REFERENCE :	N/A	N/A	20	N/A	N/A	N/A	DEGC
YEAR OF CALIBRATION :	N/A	N/A	99	N/A	N/A	N/A	
MONTH OF CALIBRATION :	N/A	N/A	3	N/A	N/A	N/A	
SERIAL NUMBER :	N/A	N/A	743	N/A	N/A	N/A	

Micro Electrical Scanner - B (Slim) Wellsite Calibration - CROUZET MAGNETOMETER PROM HAS BEEN READ CORRECTLY							
Before: 6-May-2005 21:57							
TEMPERATURE REFERENCE :	N/A	N/A	25	N/A	N/A	N/A	DEGC
YEAR OF CALIBRATION :	N/A	N/A	91	N/A	N/A	N/A	
MONTH OF CALIBRATION :	N/A	N/A	5	N/A	N/A	N/A	
SERIAL NUMBER :	N/A	N/A	98	N/A	N/A	N/A	

Scintillation Gamma-Ray - N Wellsite Calibration - Detector Calibration							
Before: 6-May-2005 21:58							
Gamma Ray (Jig - Bkg)	166.0	N/A	166.0	N/A	N/A	15.09	GAPI
Gamma Ray (Calibrated)	165.0	N/A	165.0	N/A	N/A	15.00	GAPI

Micro Electrical Scanner - B (Slim) / Equipment Identification




Primary Equipment:	
MEST Sonde - B	MEDS - B
MEST Preamplifier Cartridge - AB	MEPC - AB
GPIT Cartridge - A	GPIC - A
MEST Acquisition Cartridge - A	MEAC - A
Auxiliary Equipment:	
MEST-B Preamplifier Cartridge Housing	MEPH - A
MEST Acquisition Cartridge Housing (Slim)	MEAH - B

Scintillation Gamma-Ray - N / Equipment Identification

Primary Equipment:	
Scintillation Gamma Cartridge	SGC - TB
Scintillation Gamma Detector	SGD - TAA
Auxiliary Equipment:	
Scintillation Gamma Housing	SGH - K
Gamma Source Radioactive	GSR - U/Y

Scintillation Gamma-Ray - N Wellsite Calibration

Detector Calibration

Phase	Gamma Ray Background GAPI	Value	Phase	Gamma Ray (Jig - Bkg) GAPI	Value	Phase	Gamma Ray (Calibrated) GAPI	Value
Before		1.507	Before		166.0	Before		165.0
	0 (Minimum)			150.9 (Minimum)			150.0 (Minimum)	
	30.00 (Nominal)			166.0 (Nominal)			165.0 (Nominal)	
	120.0 (Maximum)			181.1 (Maximum)			180.0 (Maximum)	

Company: Lamont Doherty

Schlumberger

Well: Expedition 307 Site U1318B

Field: Porcupine Basin Carbonate Mounds

Rig: Joides Resolution

Country: Ireland

Dipole Shear Sonic Imager

Gamma Ray