



GEOFRAME
PROCESSED
INTERPRETATION

SonicVISION BestDT Leaky-P DT

Well G : 6450-10038

*A Mark of Schlumberger

Using the following logs: SonicVISION

COMPANY:	Chevron U.S.A., Inc.				
WELL:	JIP III WR 313 G				
FIELD:	Walker Ridge 313				
County:					
State:	Louisiana				
COUNTRY:	U.S.A.				
Date Logged:	18-Apr-2009	Date Processed:	29-Apr-2009		
Well Location:	NAD 27 15N, ft.				
Elevations:	KB:	DF:	52ft	GL:	-6562ft
API Number:		Job Number:			

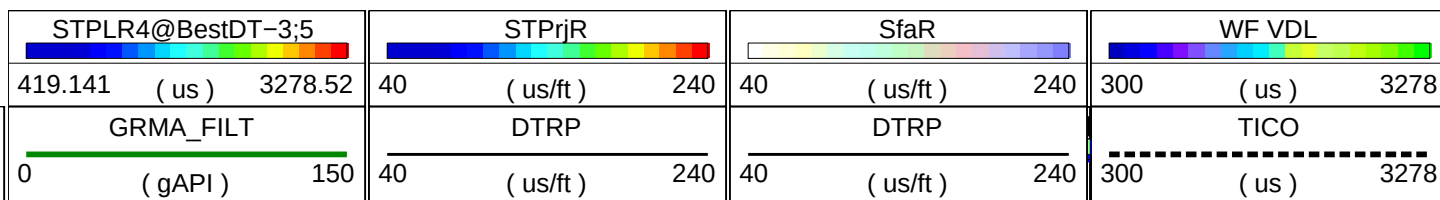
FOLD HERE The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

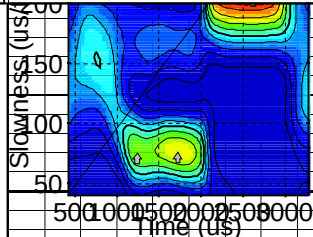
Field Recording:	Location: Upper Module	Software Version: 20C0-999	Engineer:
Office Recording:	ICS Center:	Baseline:	Log Analyst: Bill Lawton
Mud and Borehole Measurements:			
Rm @ Measured Temperature: 0.23ohm.m @ 57degF		BHT: 59degF	Bitsize: 8.5in
Rmf @ Measured Temperature: 0.15ohm.m @ 68degF		Type Fluid in Hole:	Sea Water
Rmc @ Measured Temperature: @ 68degF		Mud Density: 10lbm/gal	

Remarks:

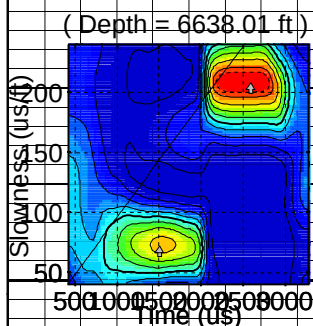
MD
1 : 240
ft



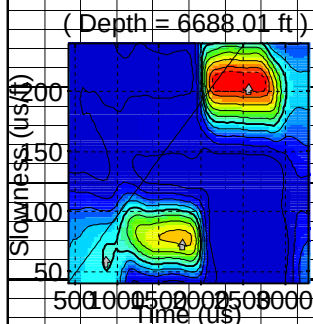
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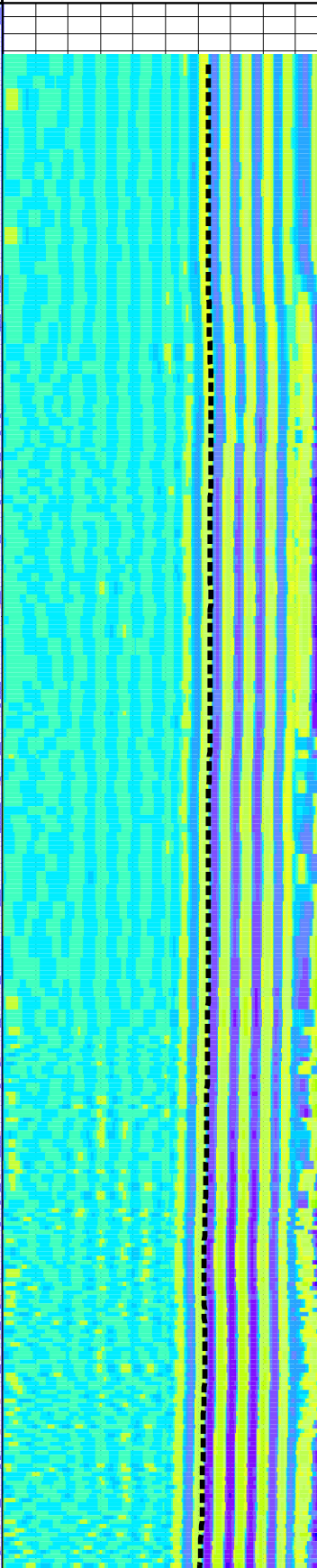
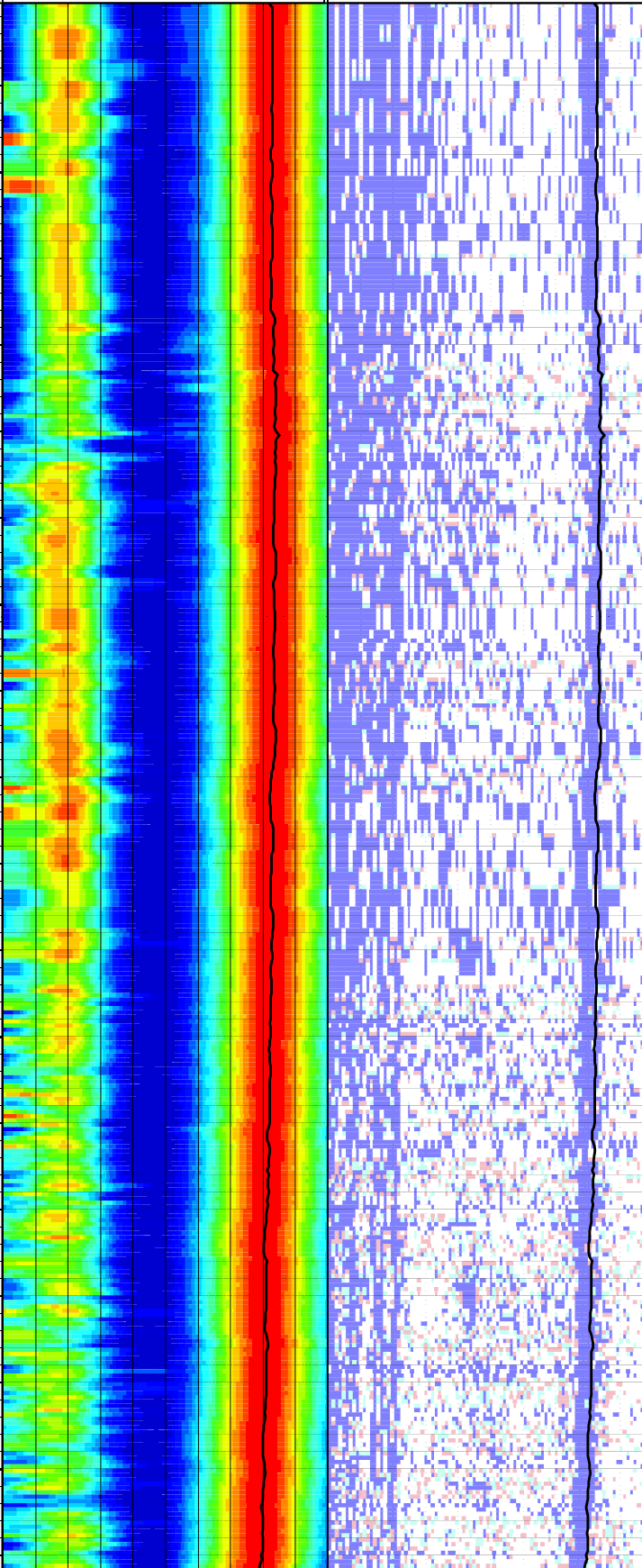
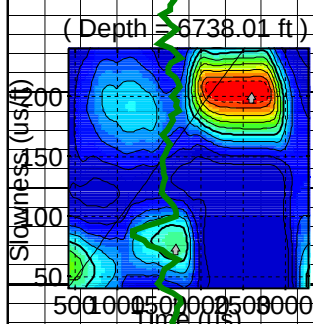
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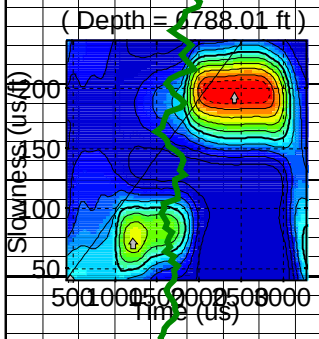
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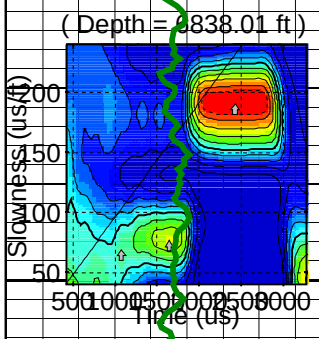
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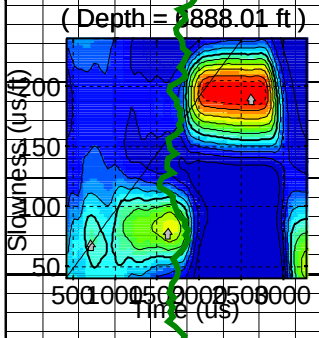
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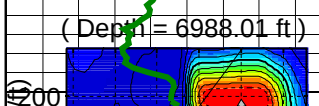
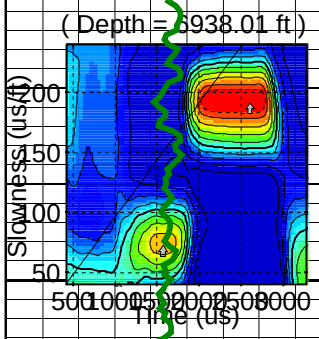
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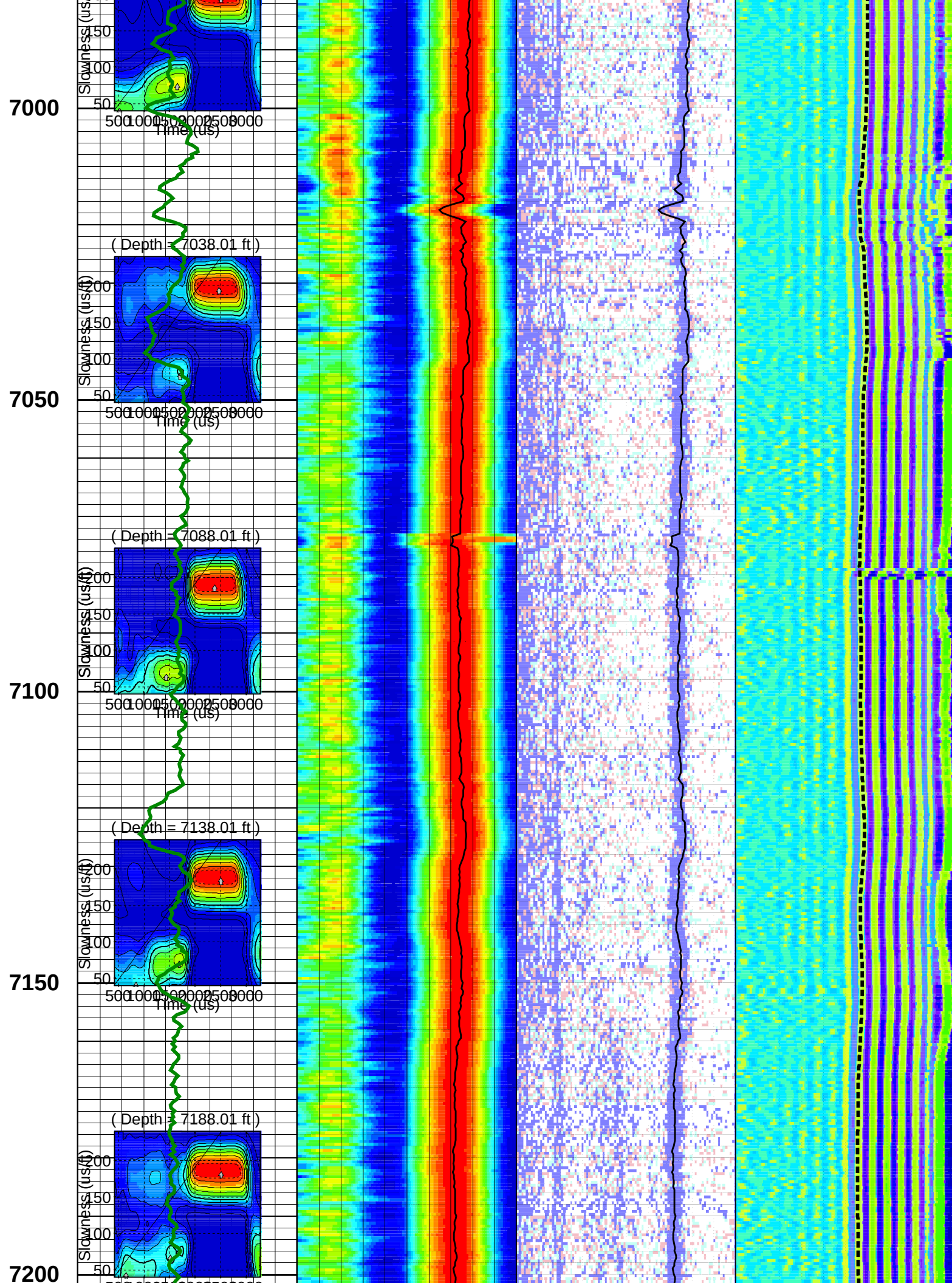


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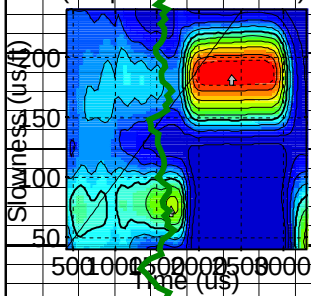
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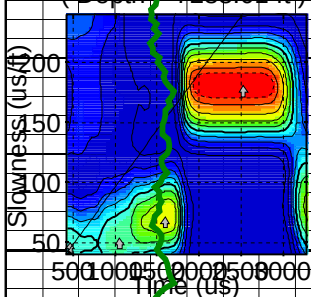
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(Depth = 7238.01 ft)



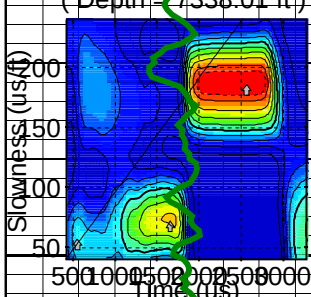
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(Depth = 7288.01 ft)



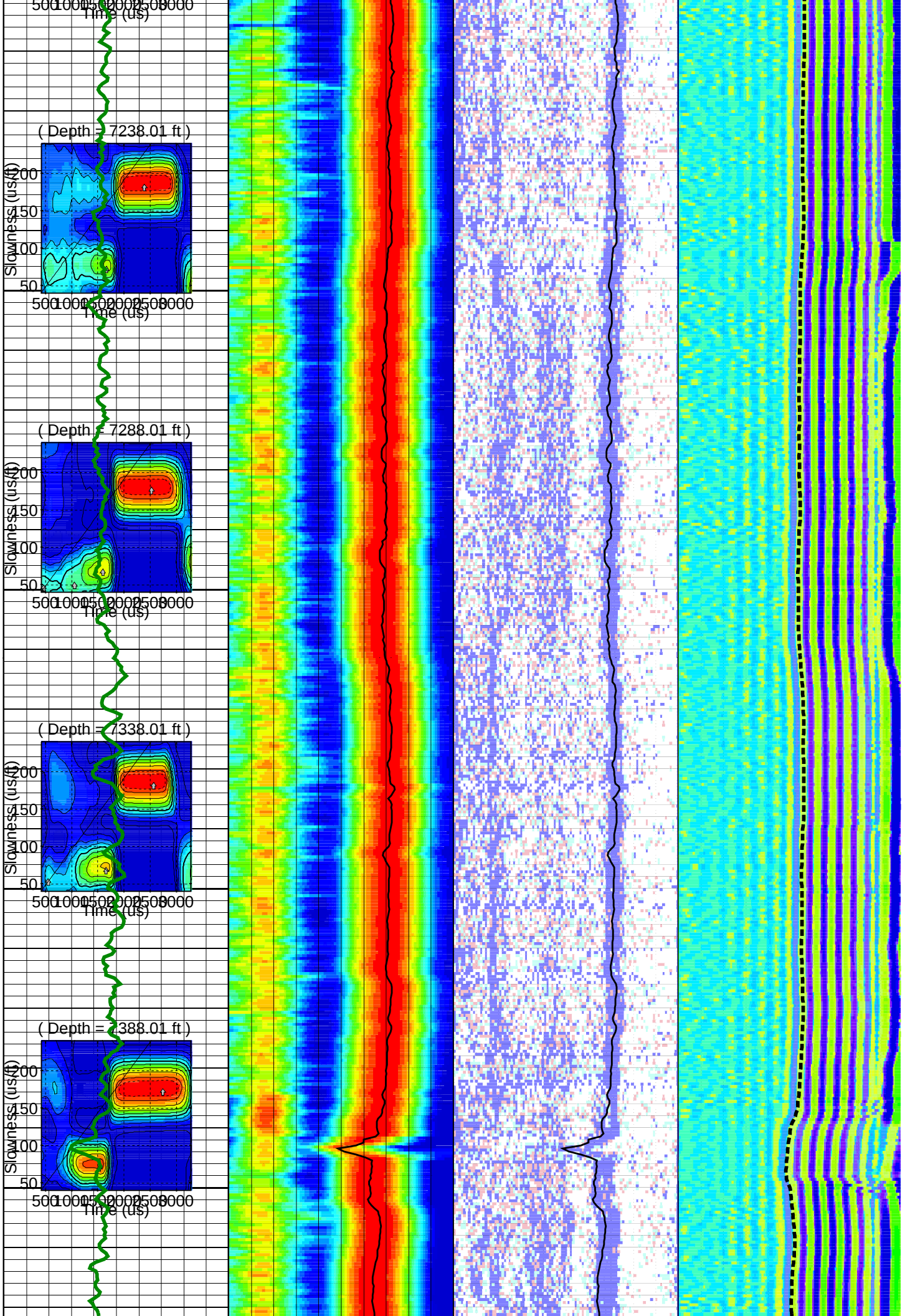
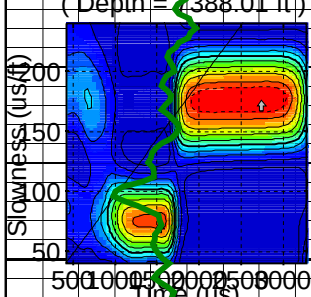
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(Depth = 7338.01 ft)

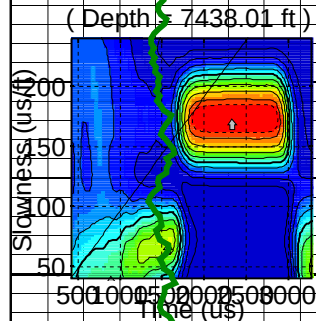


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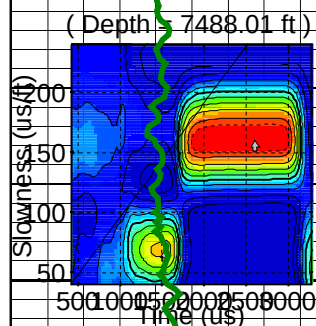
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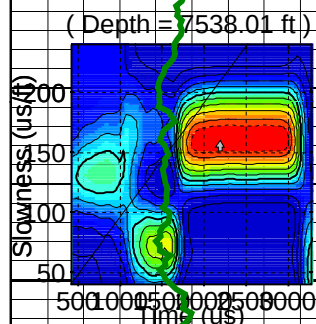
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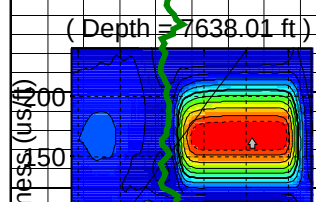
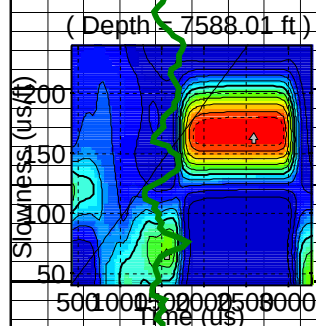
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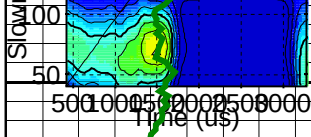
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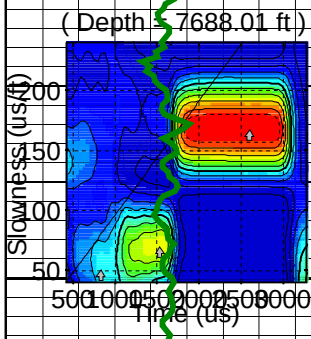
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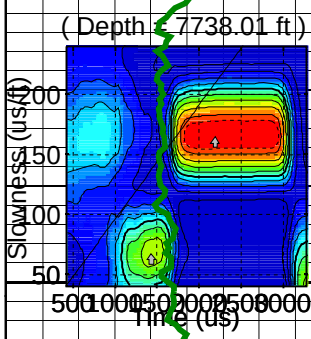
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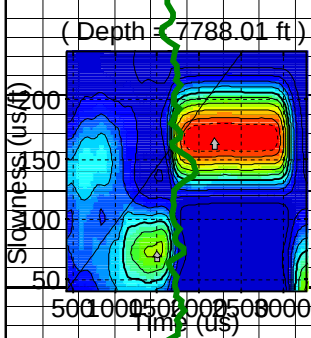
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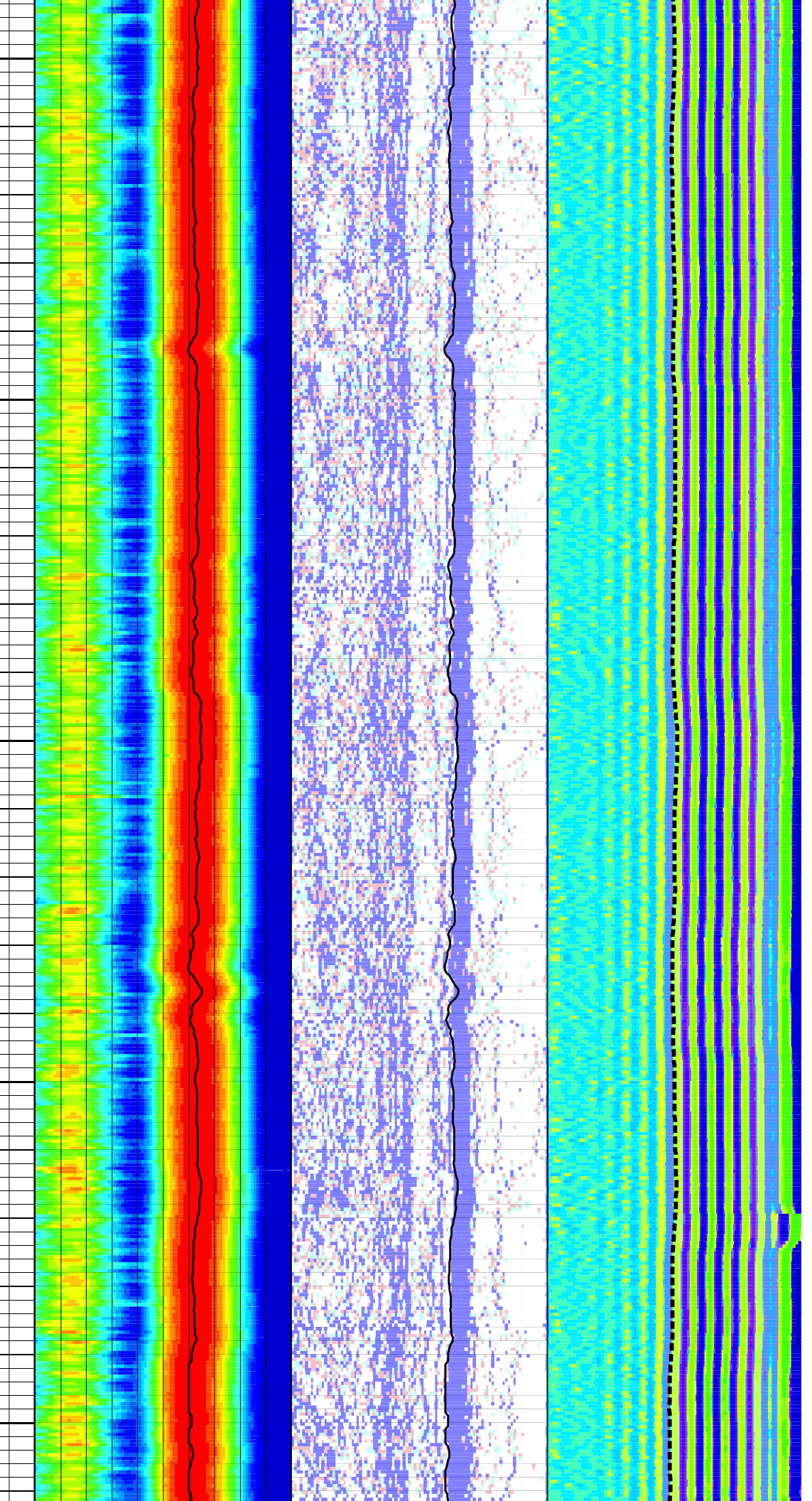
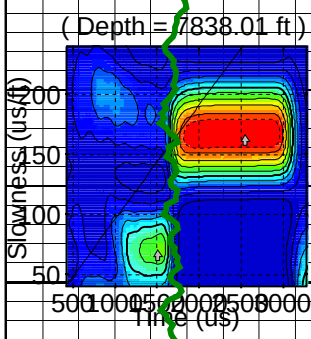
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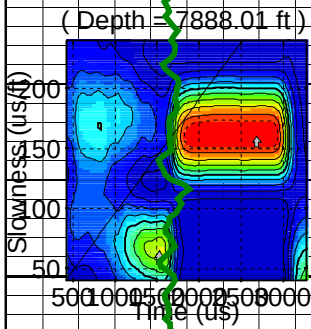
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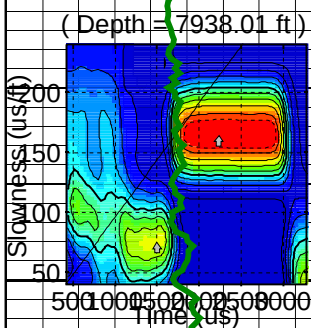
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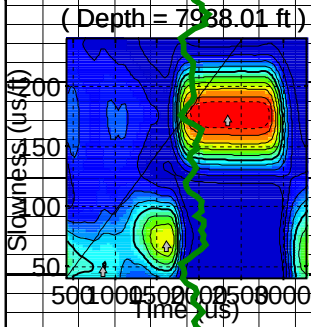
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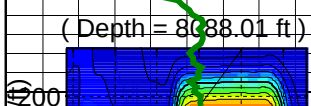
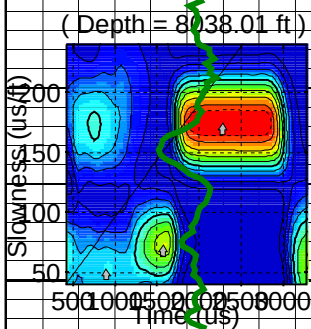
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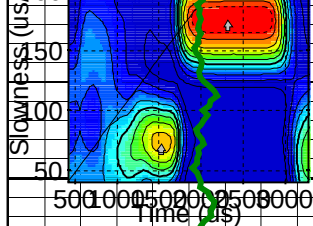
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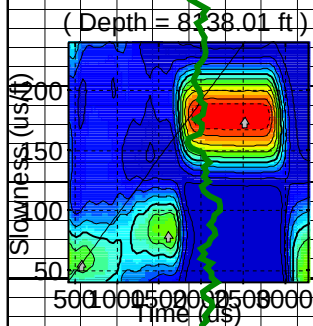
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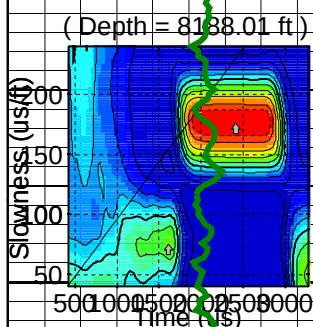
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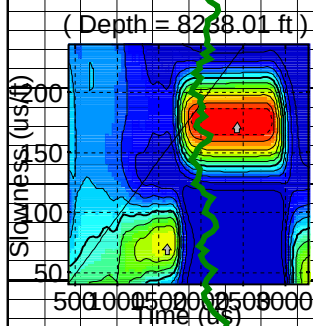
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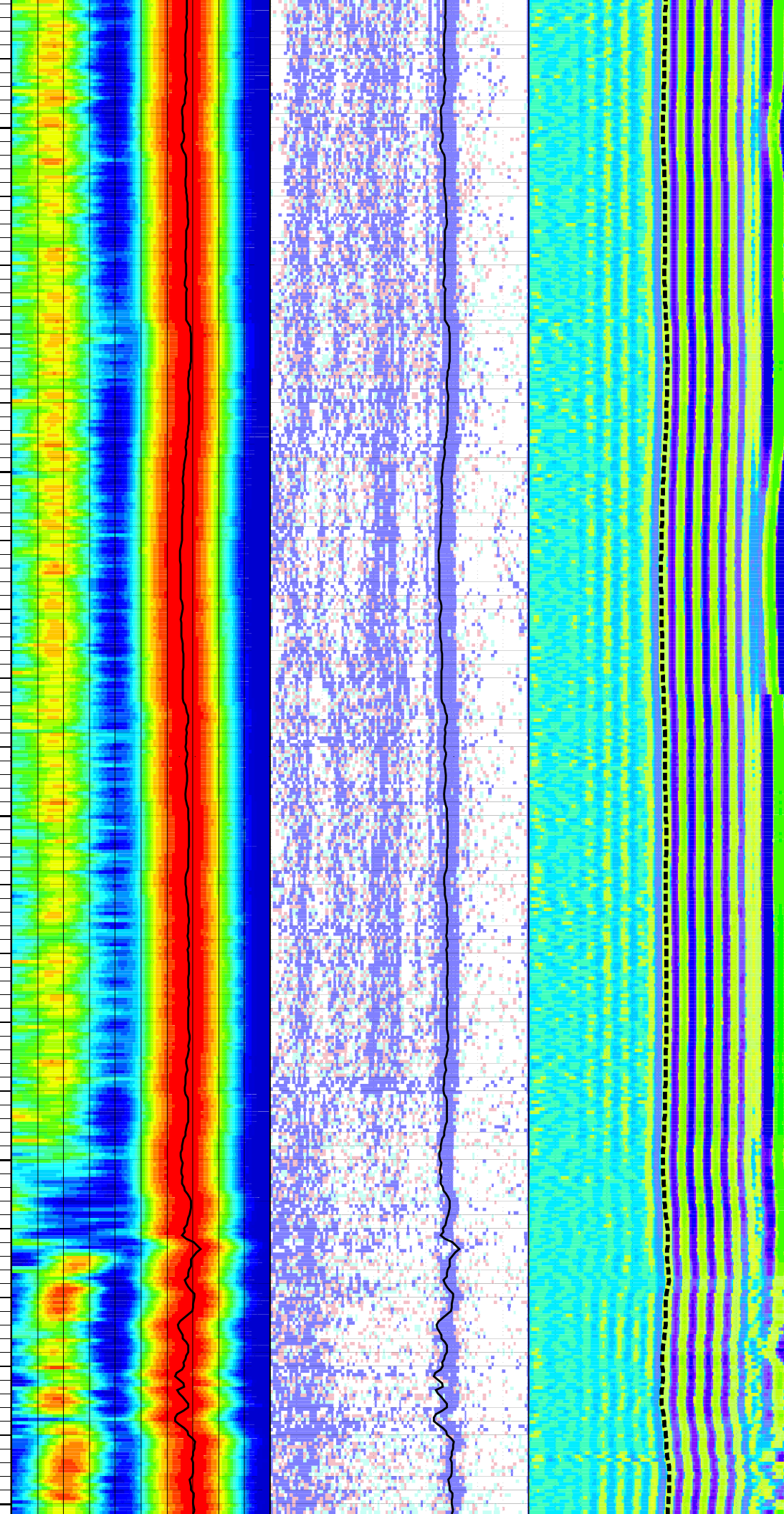
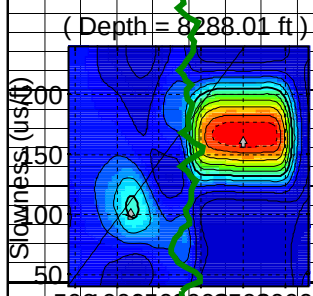
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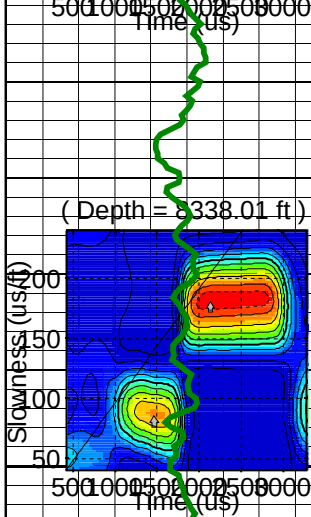
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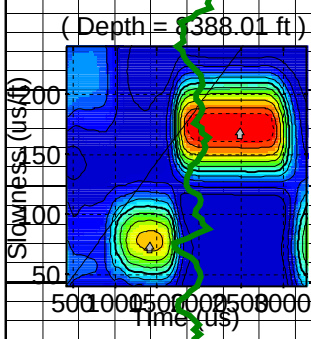
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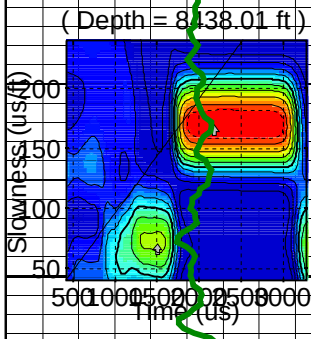
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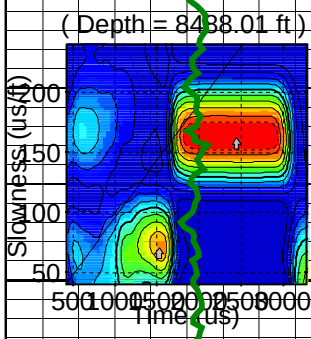
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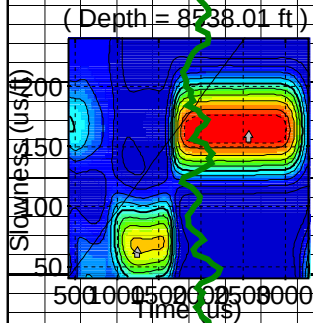
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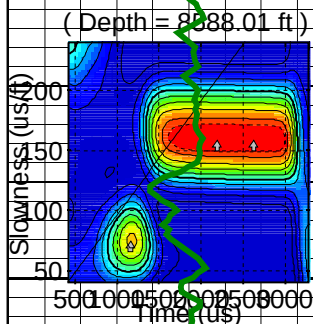
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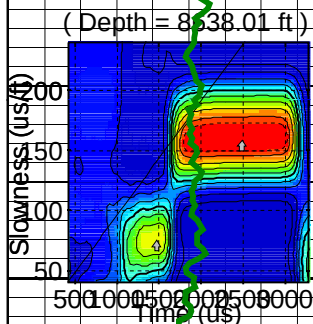
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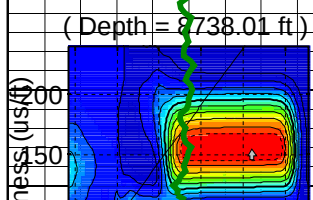
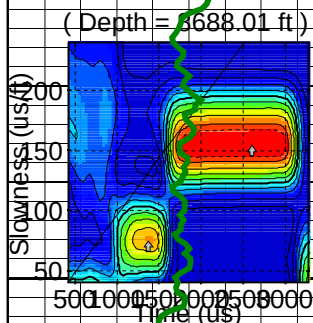
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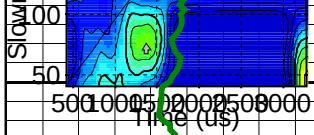
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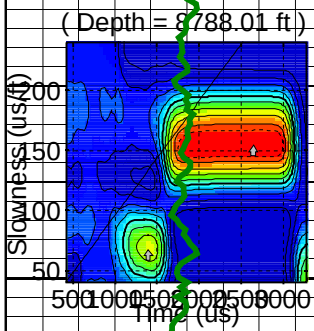
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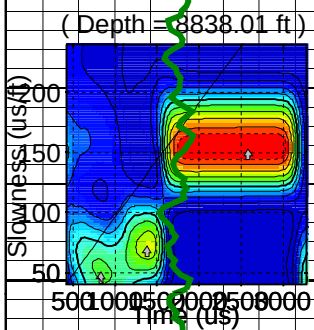
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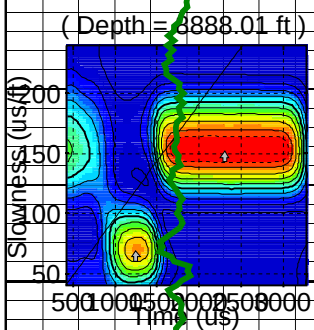
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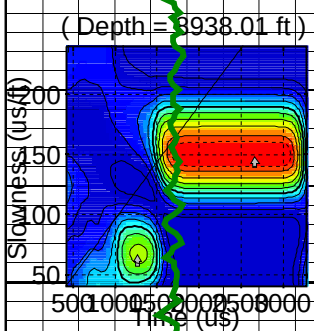
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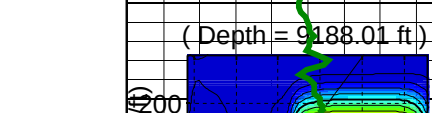
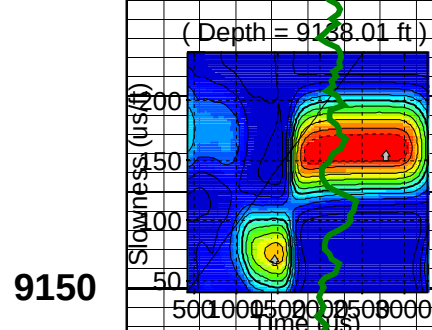
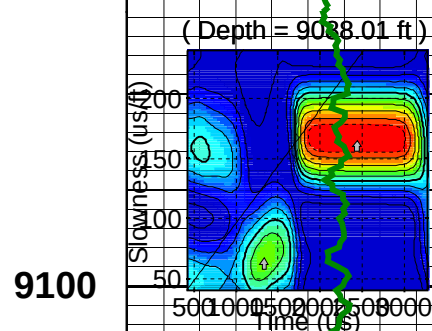
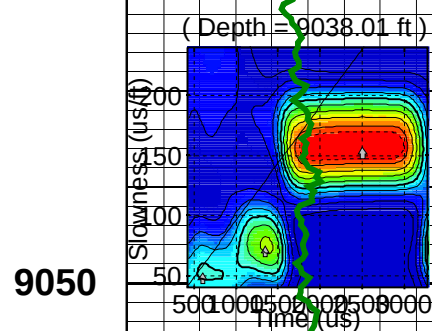
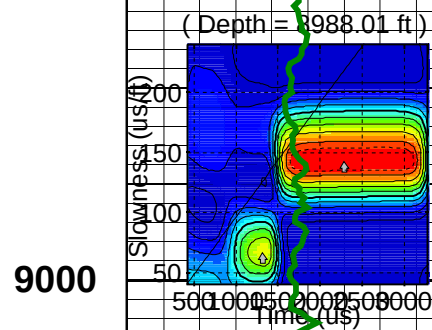


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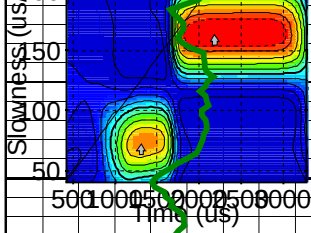


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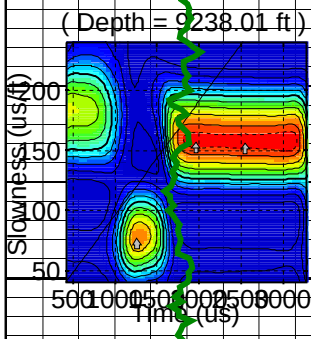




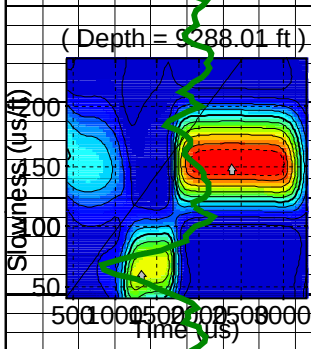
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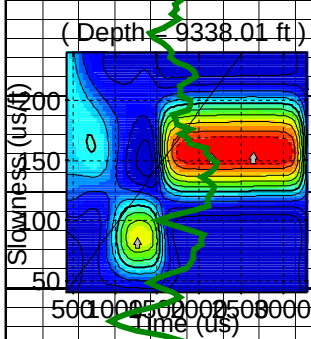
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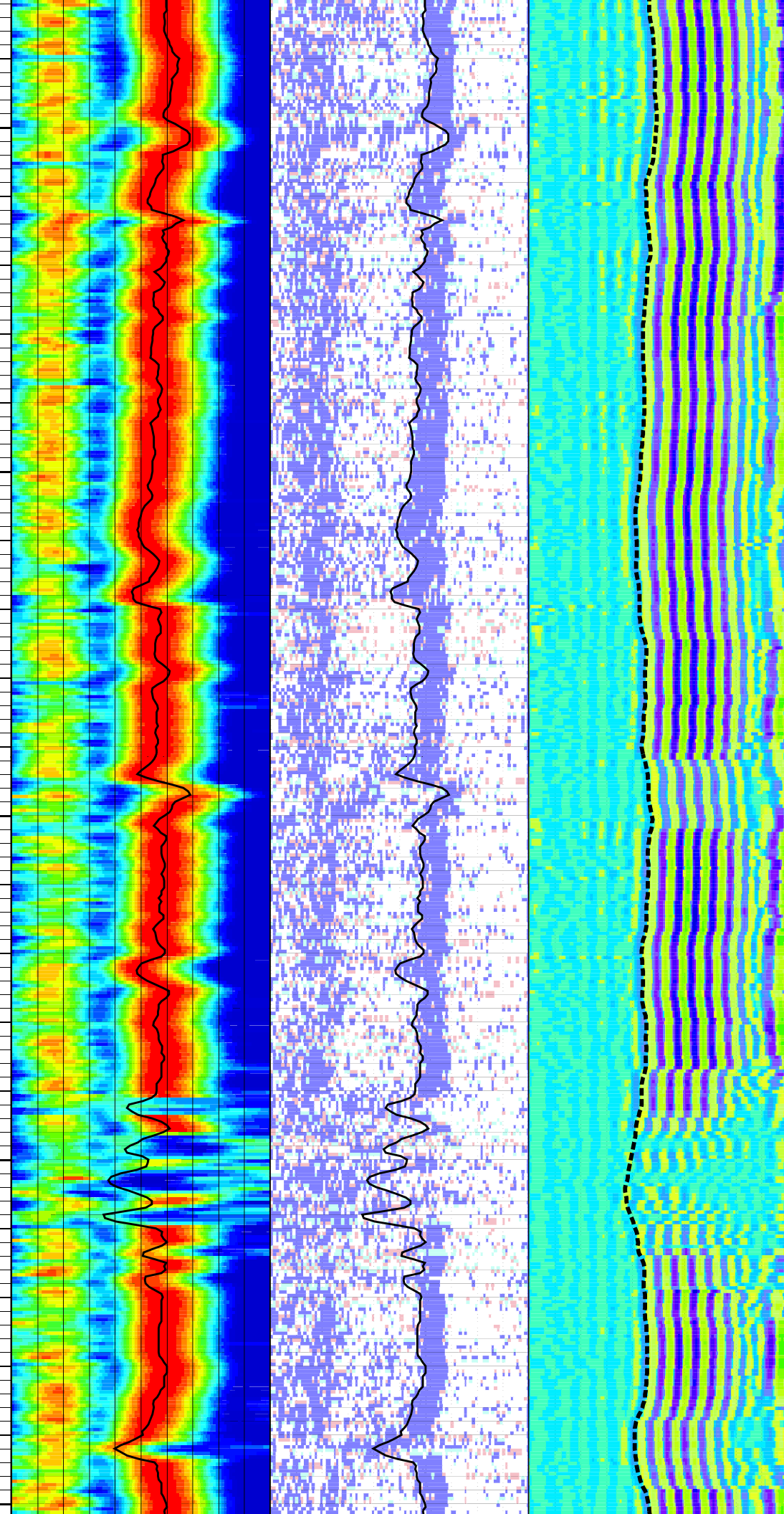
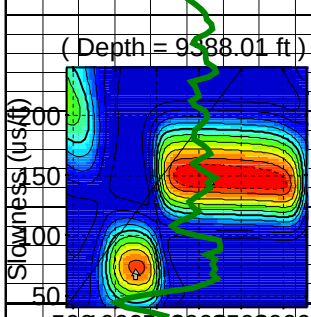
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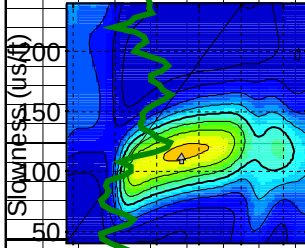


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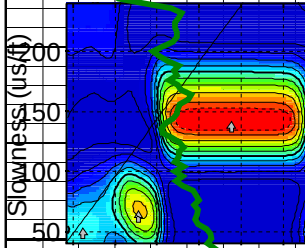
9450

(Depth = 9438.01 ft)



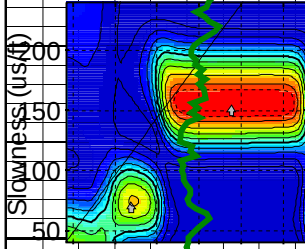
9500

(Depth = 9488.01 ft)



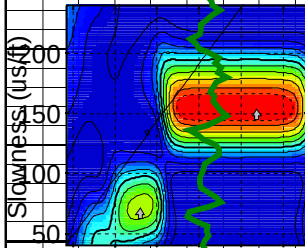
9550

(Depth = 9538.01 ft)

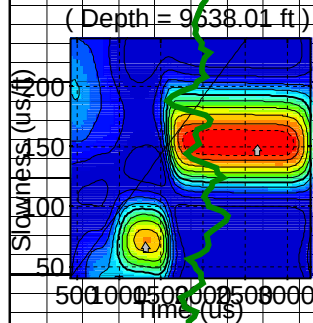


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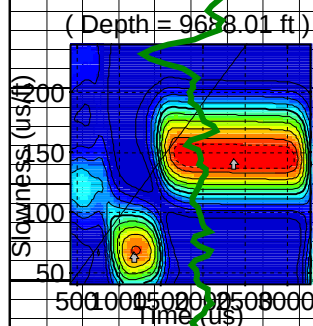
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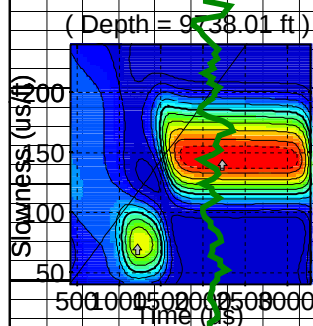
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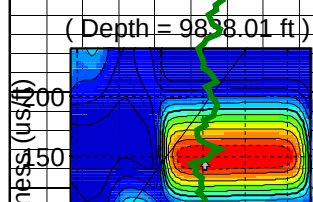
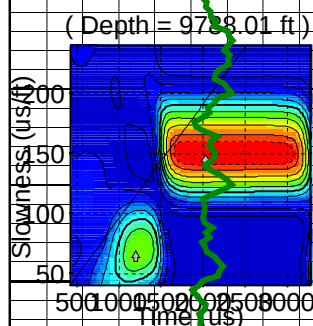
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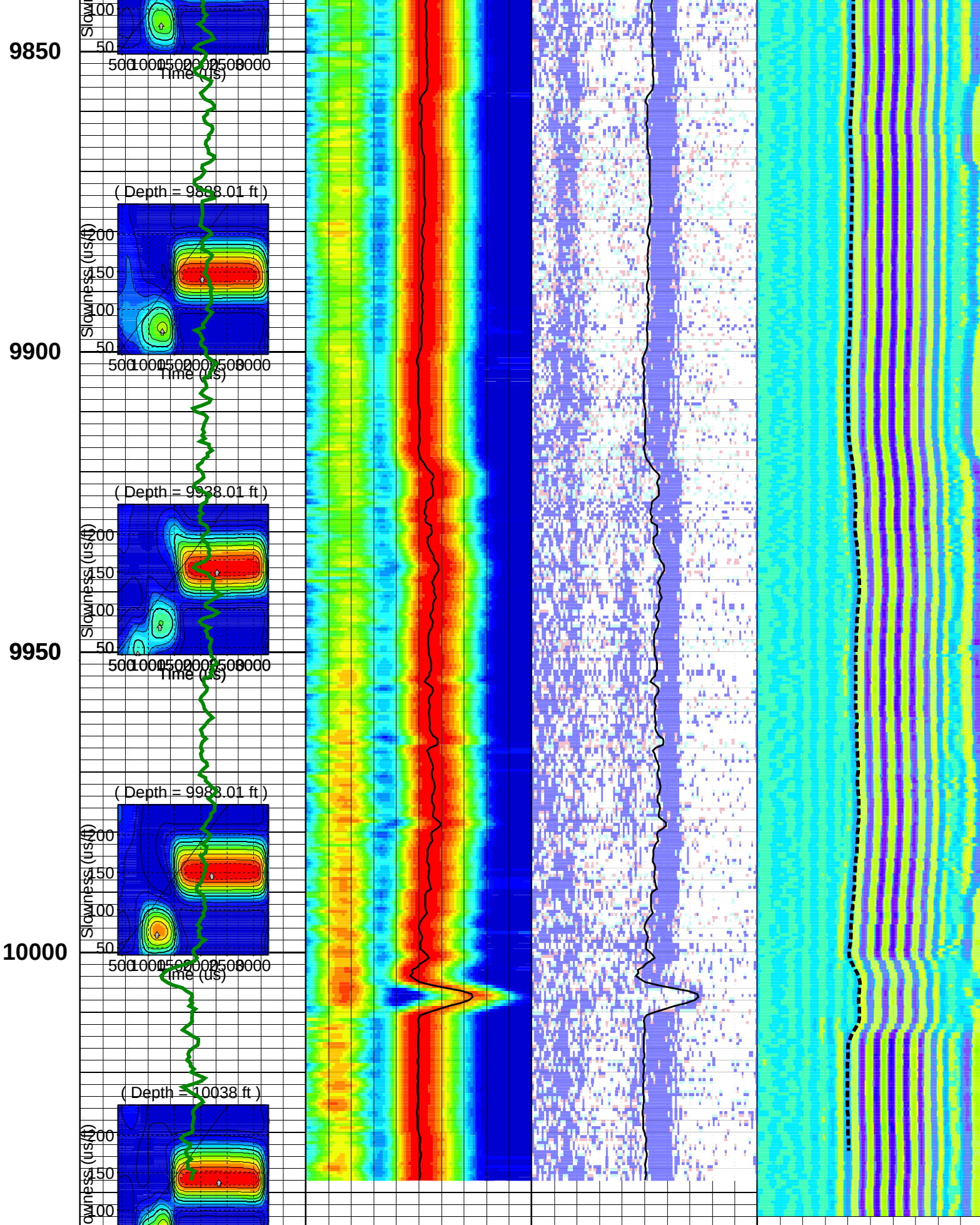


9750



9800





Customized Process: Start Depth (10038 ft), Stop Depth (6580.51 ft), Logging Mode (ISONIC - MPS_VSLP)

Noise Cut Filtering(No), Casing Cut Filtering(No)

WF_FLG(1 1 1 1), MUD_TYPE(WBM), DTMUD(205), STCAL(Full Array)

TRSPAC(9.85), RRSPAC(0 0.666667 1.33333 2)

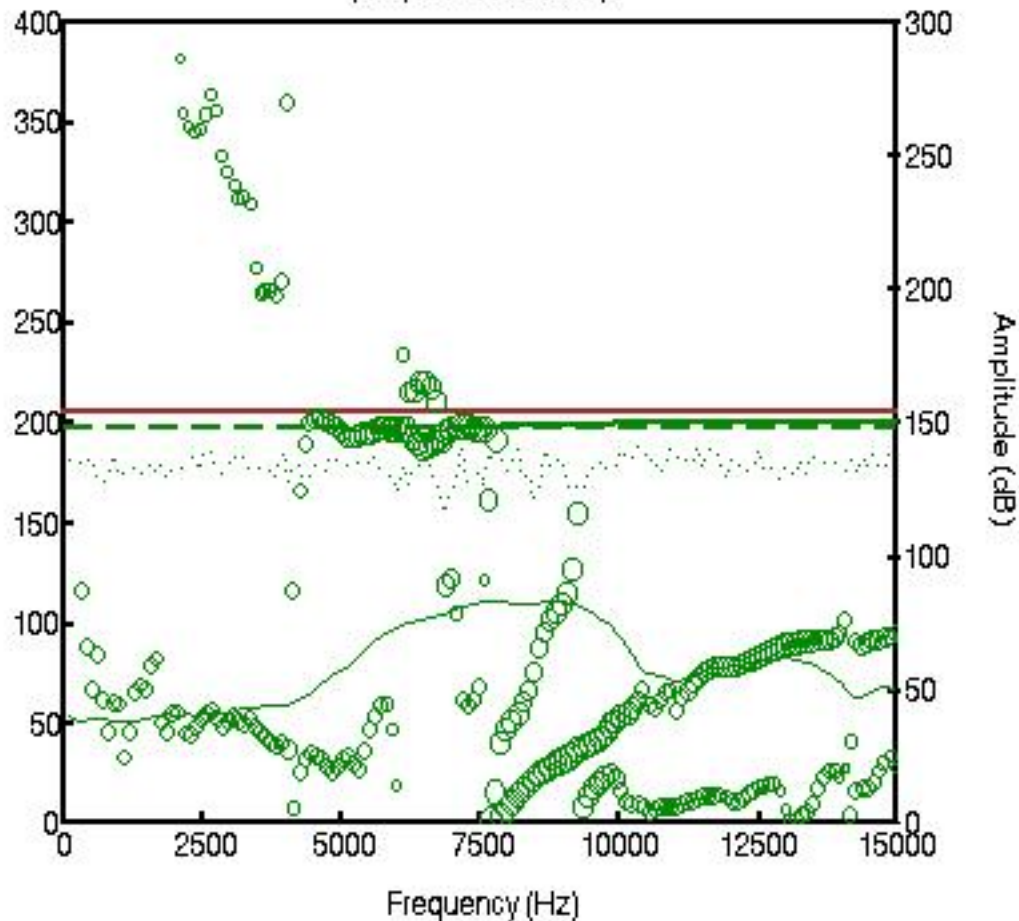
Hole Diameter (no input)
Zoning Guide (no input)
Tracking Guide (DTRP@BestDT-3;8 .CO .MPS_WIDE .ISONIC .SWP .BDT .EDT (10038 - 6581.01 ft))

---- Zone Top Depth (0), Zone Name (Zone1) ----
SFTY(Very Slow), BHS(OPEN), CSIZ(7), HDM(Fix*), HD(8.5), DFNM(Vp/Vs Based*), DFVPVS(4*)
TWI(714.844*), SLL(40.4227), SUL(240.409), SST(2.12751), TLL(419.141), TUL(3278.52), TST(39.7135)
SBW(1500*), SBO(550), SWD(20), TWD(900), SEM(0.45), FLENG(49*), FLOW(2500*), FHIGH(4500*)
TKO_MODEL_ORDER(2), TKO_TOL(50) TKO_FLOW(0), TKO_FHIGH(12000)

MD 1 : 240 ft	GRMA_FILT	DTRP	DTRP	TICO
	 0 (gAPI) 150	 40 (us/ft) 240	 40 (us/ft) 240	 300 (us) 3278
	STPLR4@BestDT-3;5	STPrjR	SfaR	WF VDL
	 419.141 (us) 3278.52	 40 (us/ft) 240	 40 (us/ft) 240	 300 (us) 3278

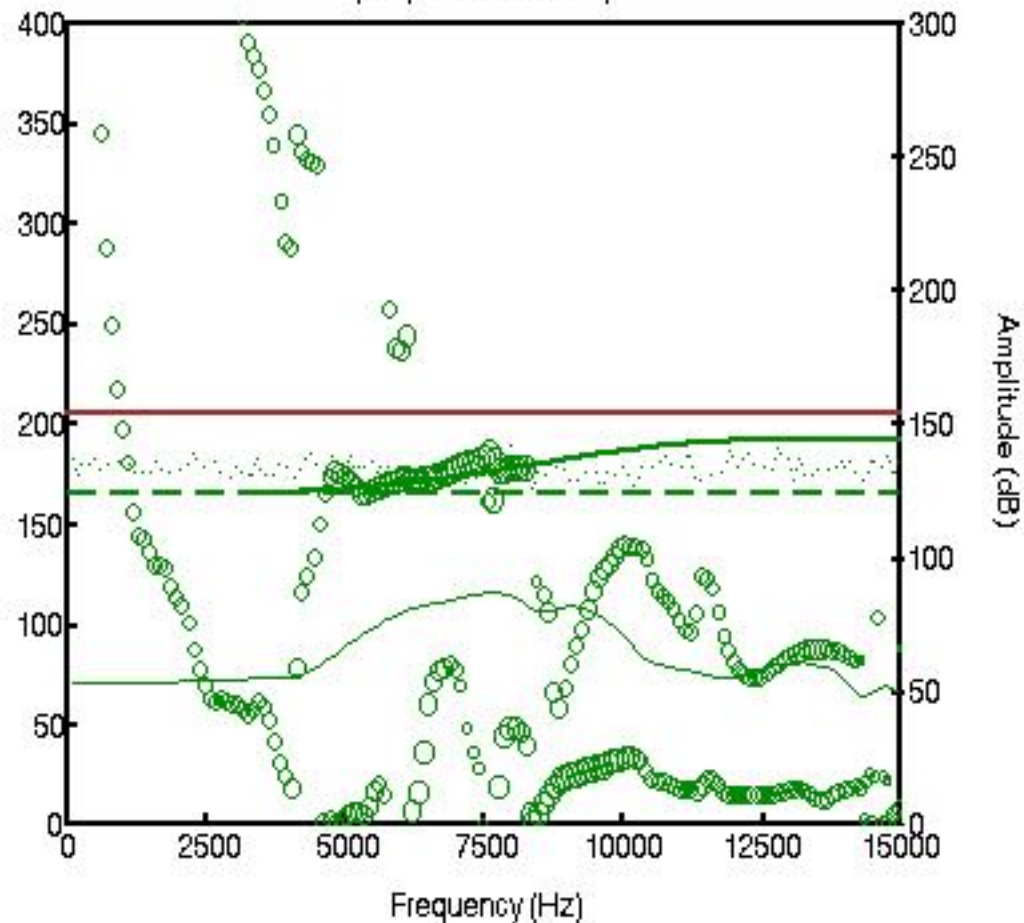
Slowness Dispersion Plot

(Depth= 7000.01 ft)



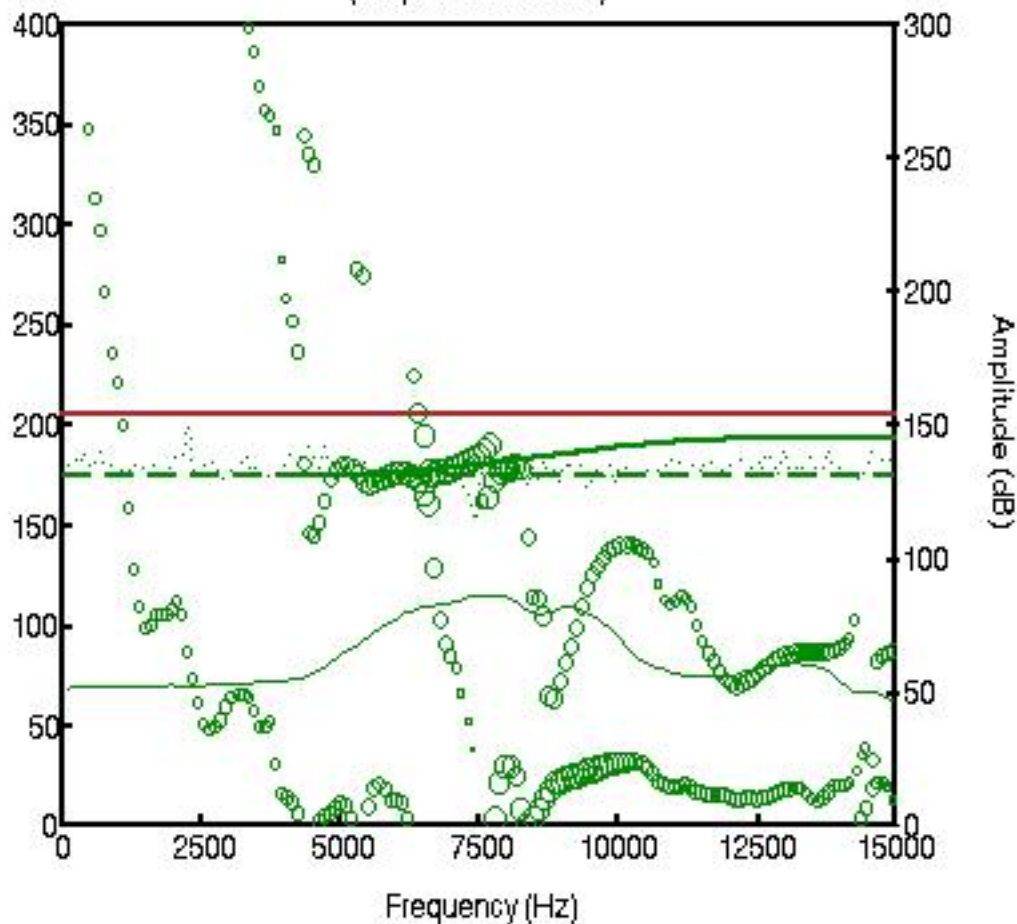
Slowness Dispersion Plot

(Depth = 7500.01 ft)



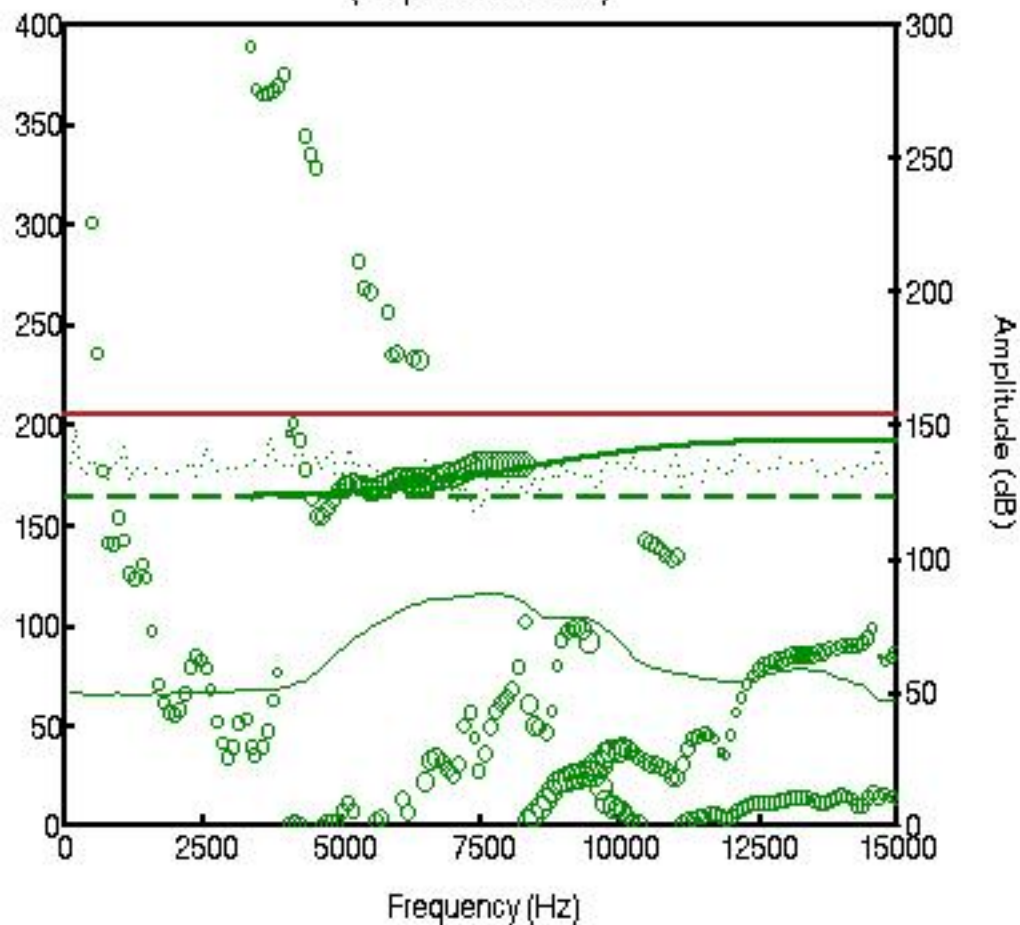
Slowness Dispersion Plot

(Depth = 8000.01 ft)



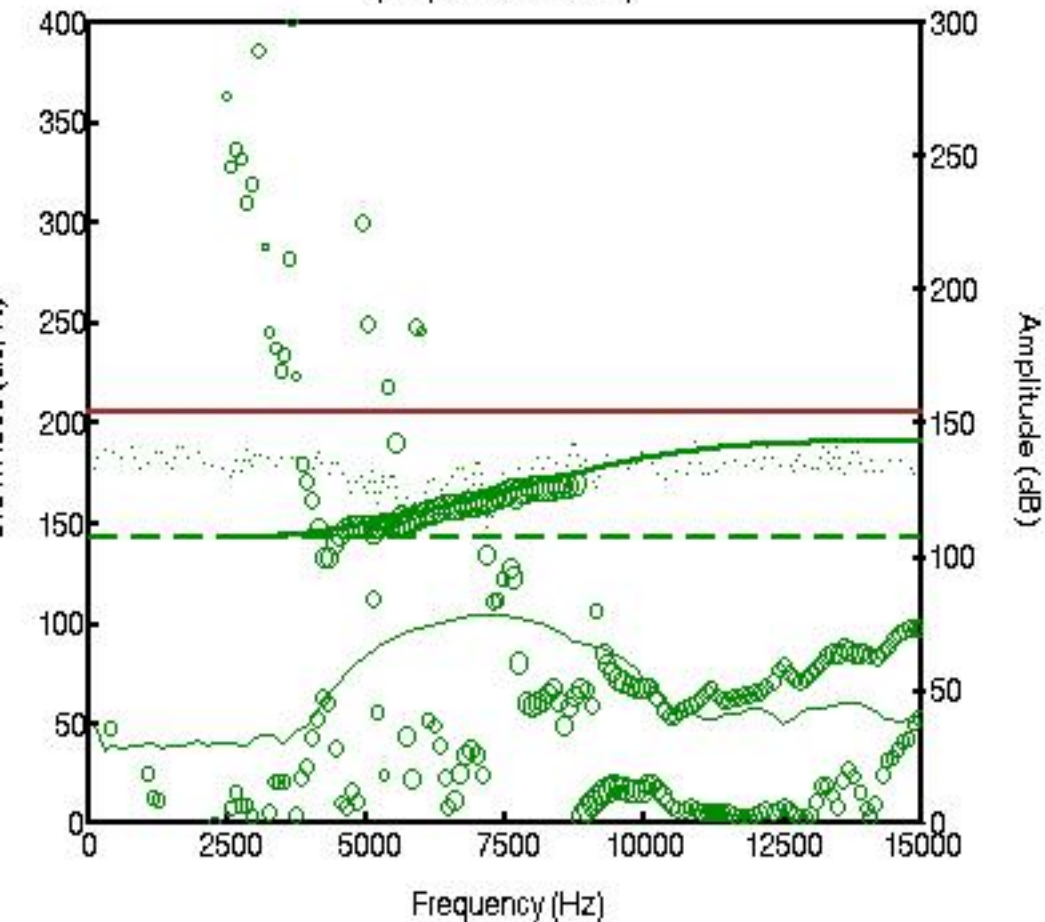
Slowness Dispersion Plot

(Depth= 8500.01 ft)



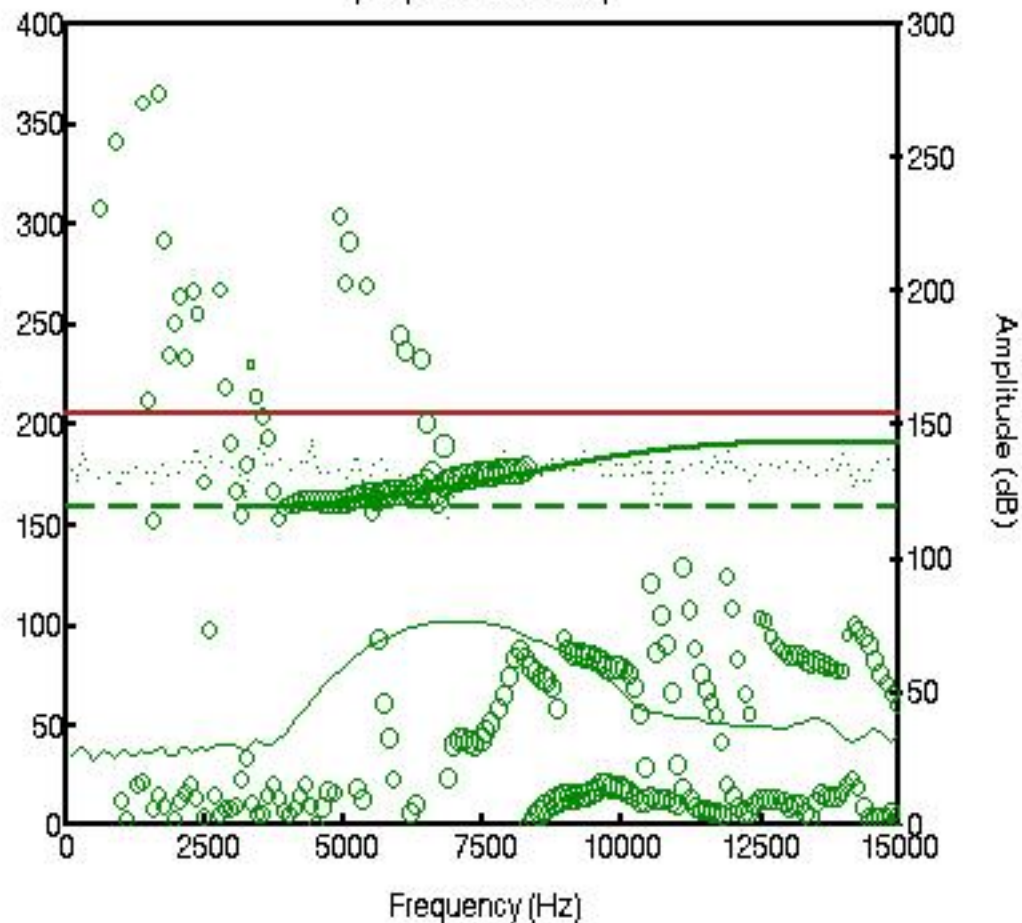
Slowness Dispersion Plot

(Depth= 9000.01 ft)



Slowness Dispersion Plot

(Depth= 9500.01 ft)



Slowness Dispersion Plot

(Depth= 10000 ft)

