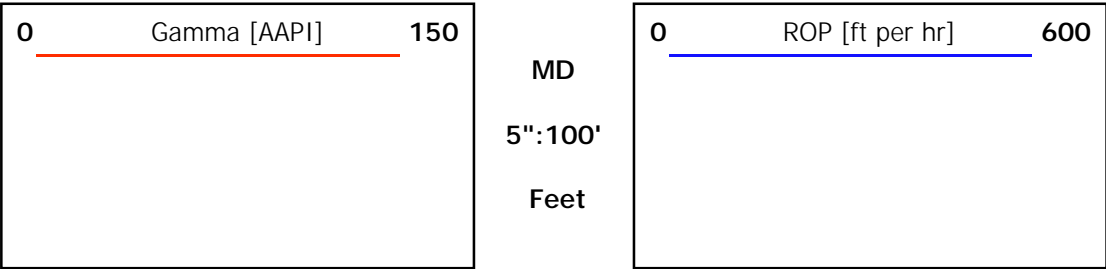


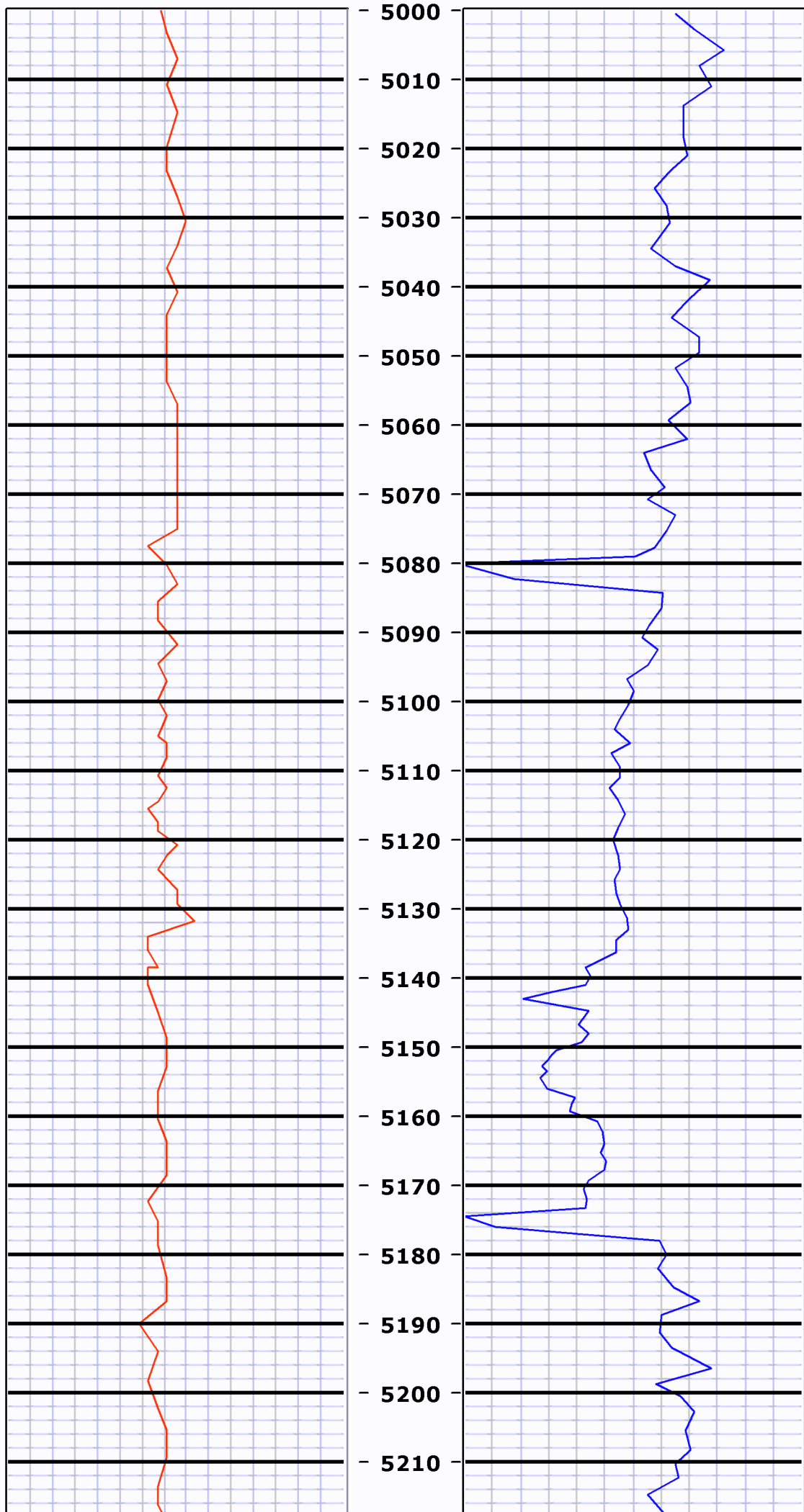
Oil Co: <b>Bonanza Creek</b>				Well Name: <b>Pronghorn 21-24-17hnb</b>			
LSD:				State/Prov: <b>Colorado</b>			
Country: <b>USA</b>				Job #: <b>2009-333</b>			
Job #:				Drilling Co: <b>Cade Rigs</b>			
Rig #:				Co Rep 1: <b>Rig 25</b>			
Co Rep 2:				Geologist 1:			
Geologist 2:				Geologist 1:			
DD 1:				DD 2:			
MWD 1:				MWD 2:			
MWD Kit:				11			
Well Lic:				API/UWI:			
AFE #:				API # 14127			

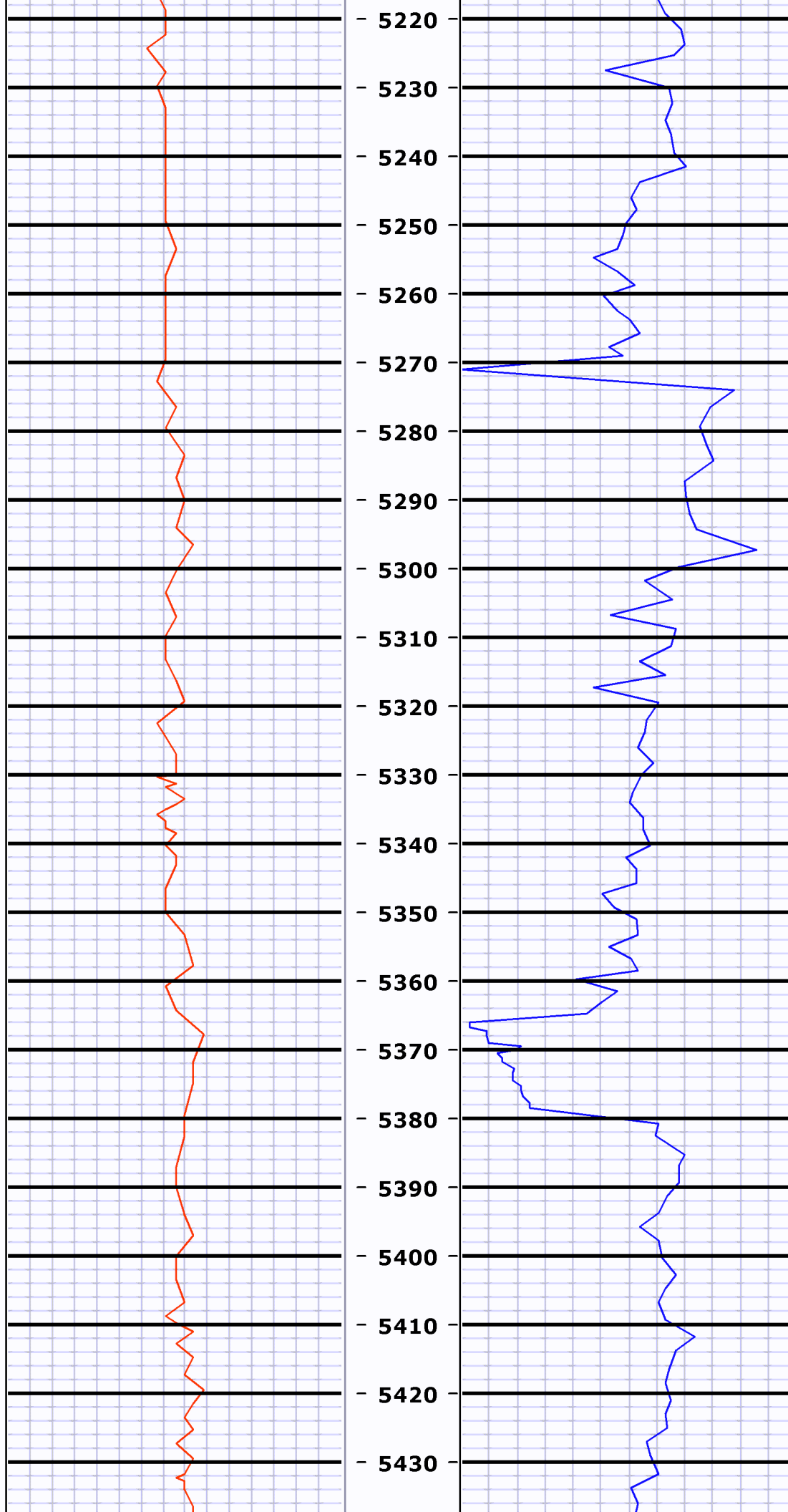
Casing Depths		MD		Depth		Date		KB:	
Surface: 475		Start: 5000		6-17-14		GL: 4953		DF: 17.00	
Intermediate:		End: 10748.08							
Run #	Hole Size (in)	Gamma Offset	Survey Offset	Depth Start	Depth End	Date Start	Date End		
01	8 3/4	36.00	41.00	0.00	6632.90	Oct 13, 11	Jun 19, 14		
02	0	38.00	43.00	6632.90	10749.10	Jun 19, 14	Jun 21, 14		

Comments:

Mezintel	Client:	<b>Bonanza Creek</b>				
	Well Name:	<b>Pronghorn 21-24-17hnb</b>				
	API/UWI:					
	Well Lic:					
	Surface LSD:					
	State/Prov:	<b>Colorado</b>	Job #:	<b>2009-333</b>	KB:	<b>4610</b>
	Country:	<b>USA</b>	MWD Kit:	<b>11</b>	GL:	<b>4953</b>
					DF:	<b>17.00</b>



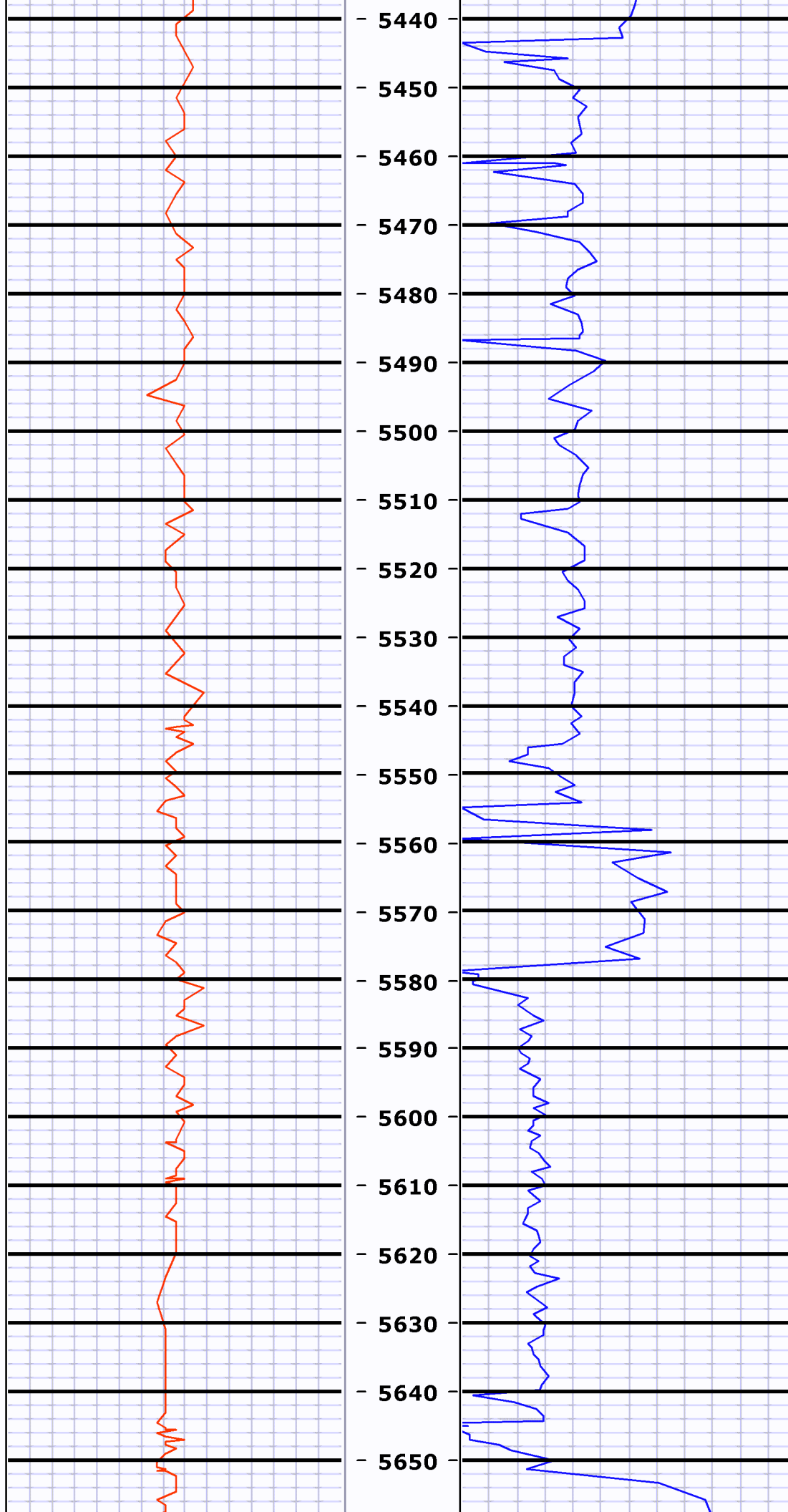




MD=5231.0 INC=6.2  
AZM=69.2 TVD=5144.8

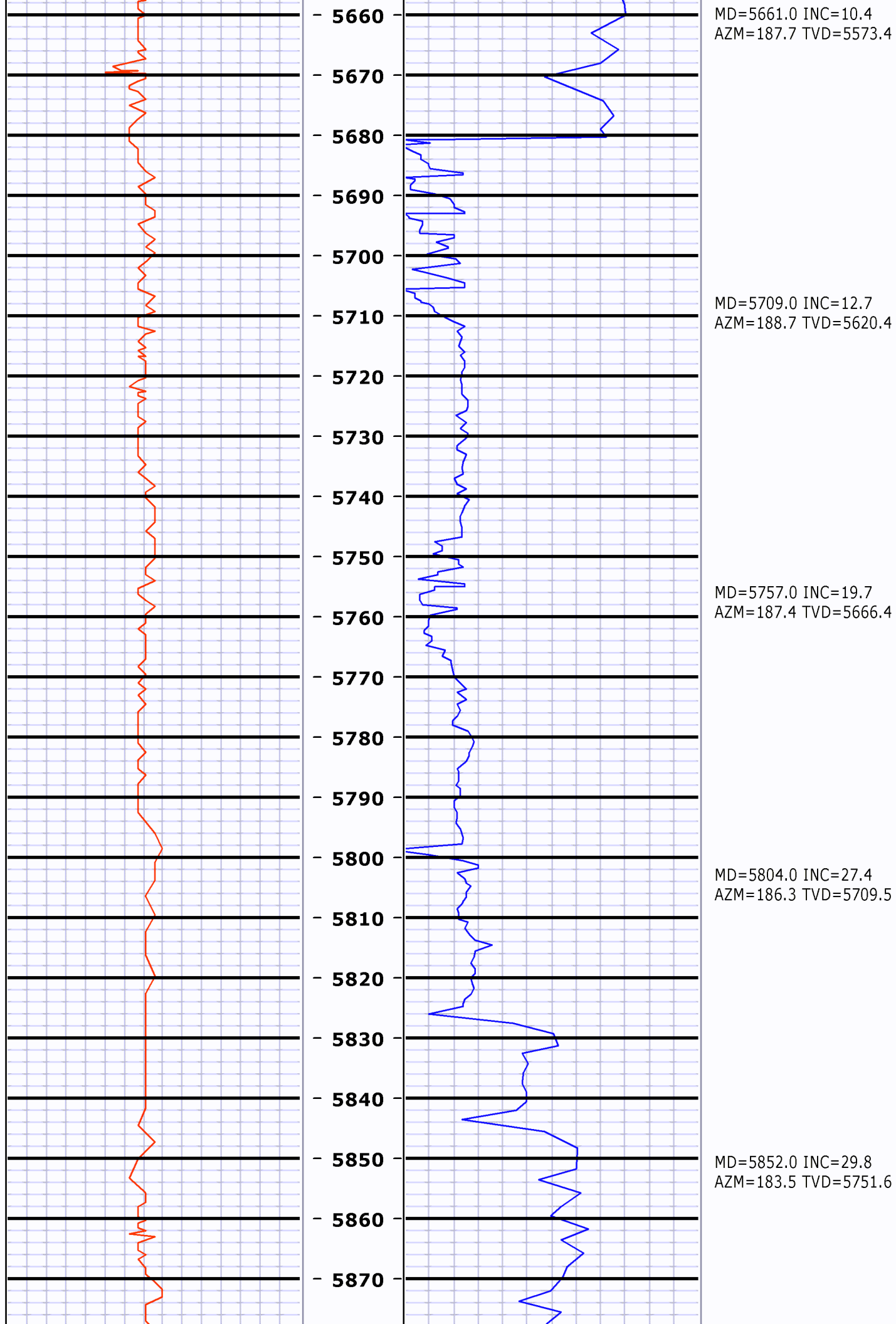
MD=5328.0 INC=5.7  
AZM=66.1 TVD=5241.3

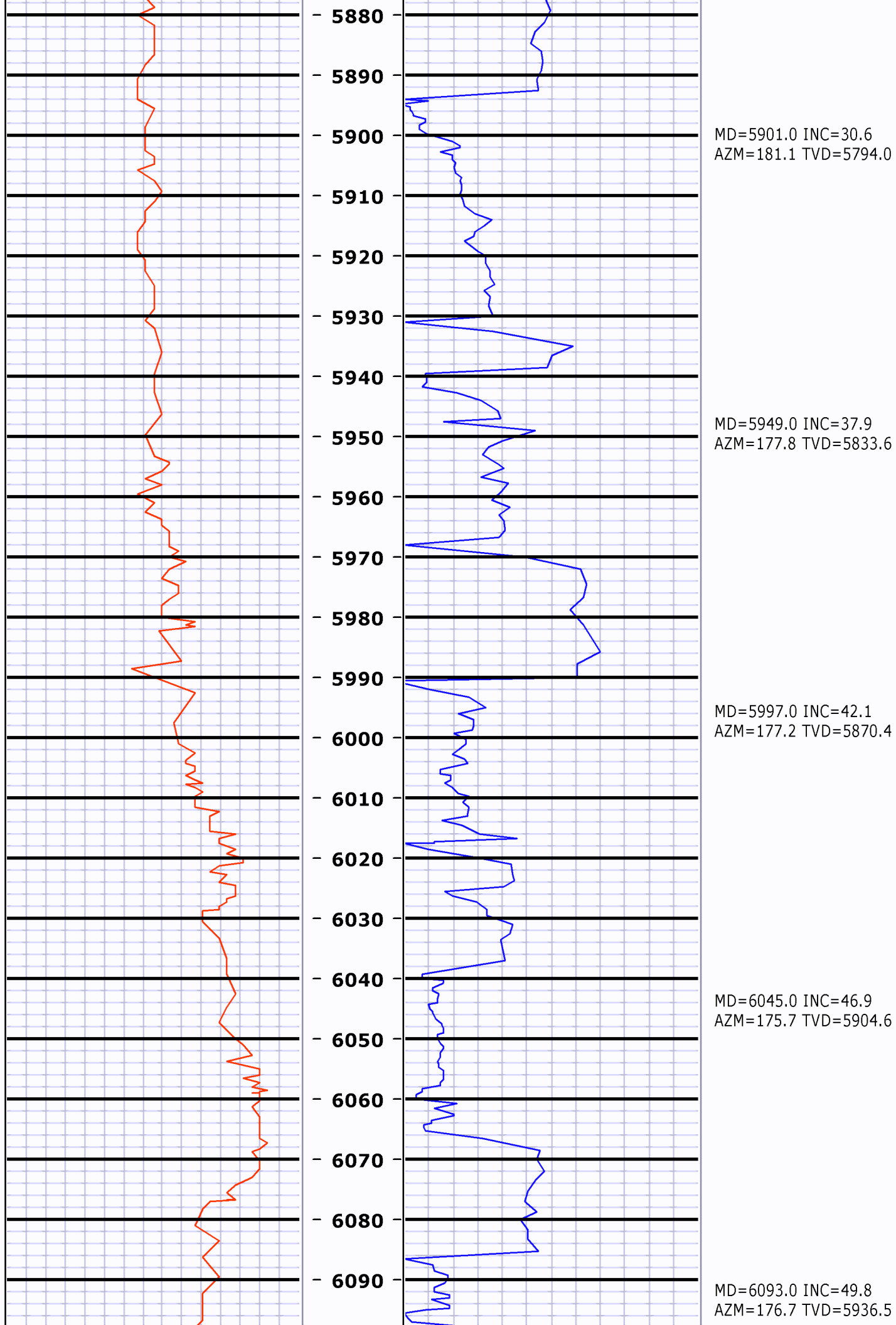
MD=5423.0 INC=1.9  
AZM=55.4 TVD=5336.1

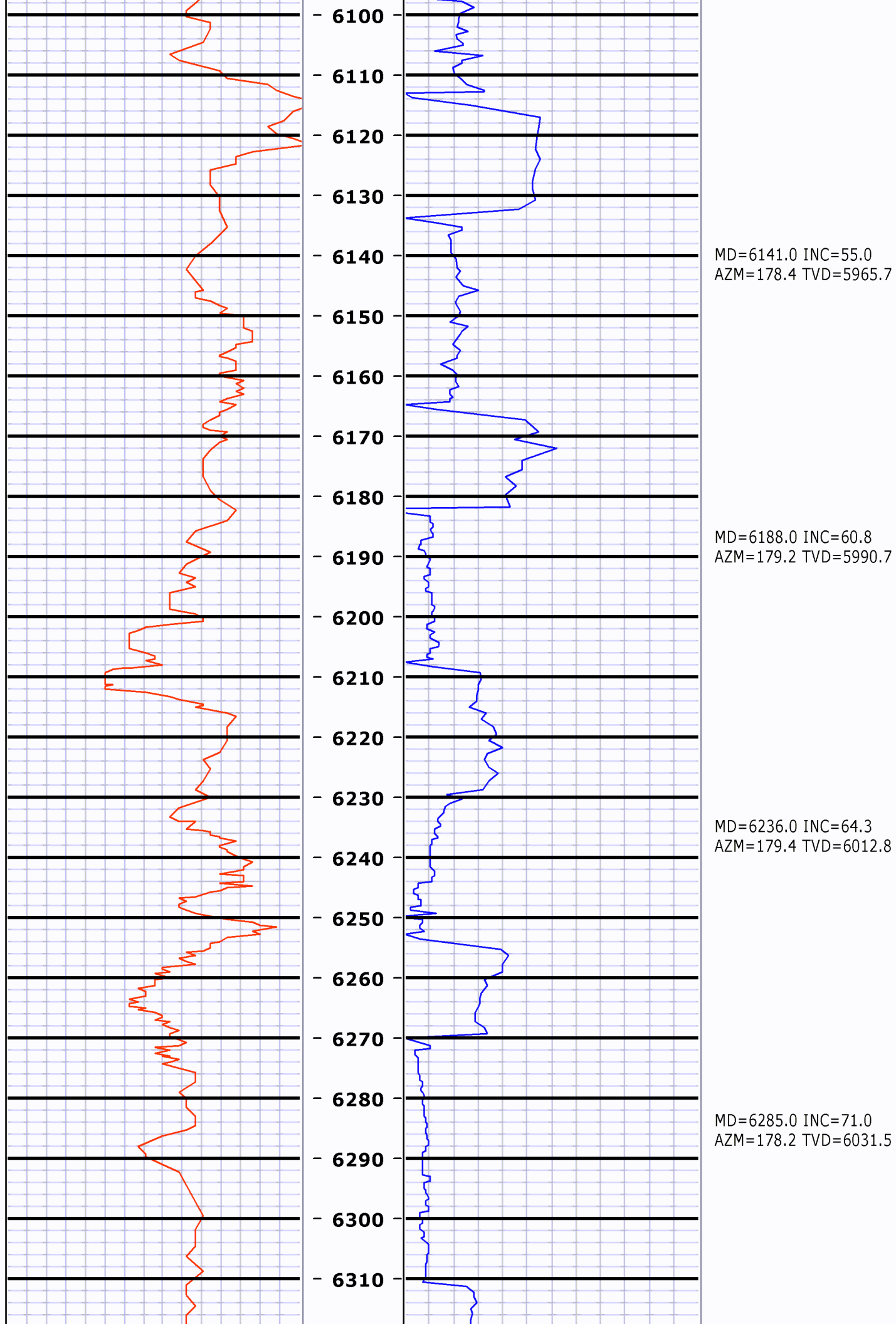


MD=5518.0 INC=1.5  
AZM=65.5 TVD=5431.0

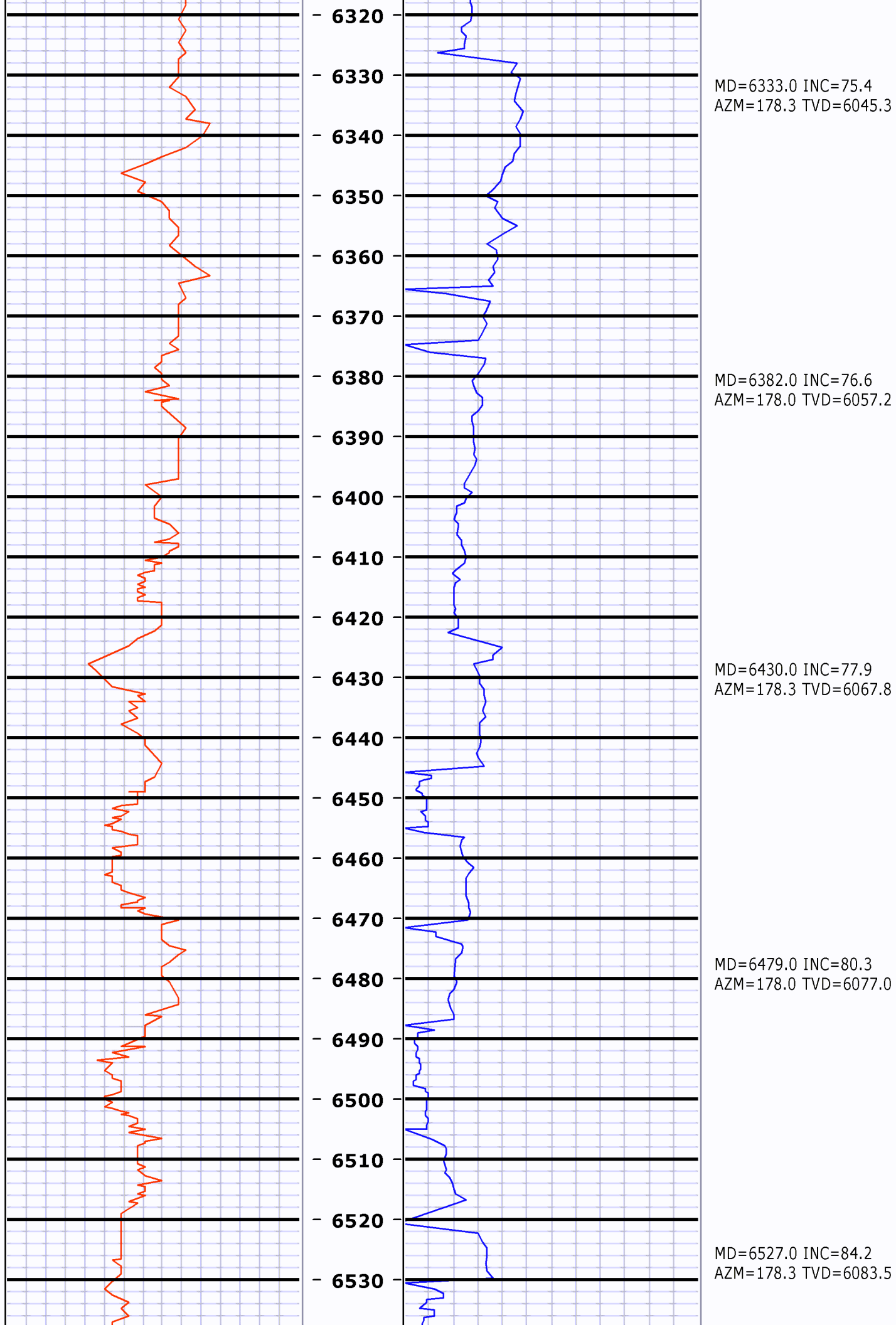
MD=5613.0 INC=6.2  
AZM=174.3 TVD=5525.9



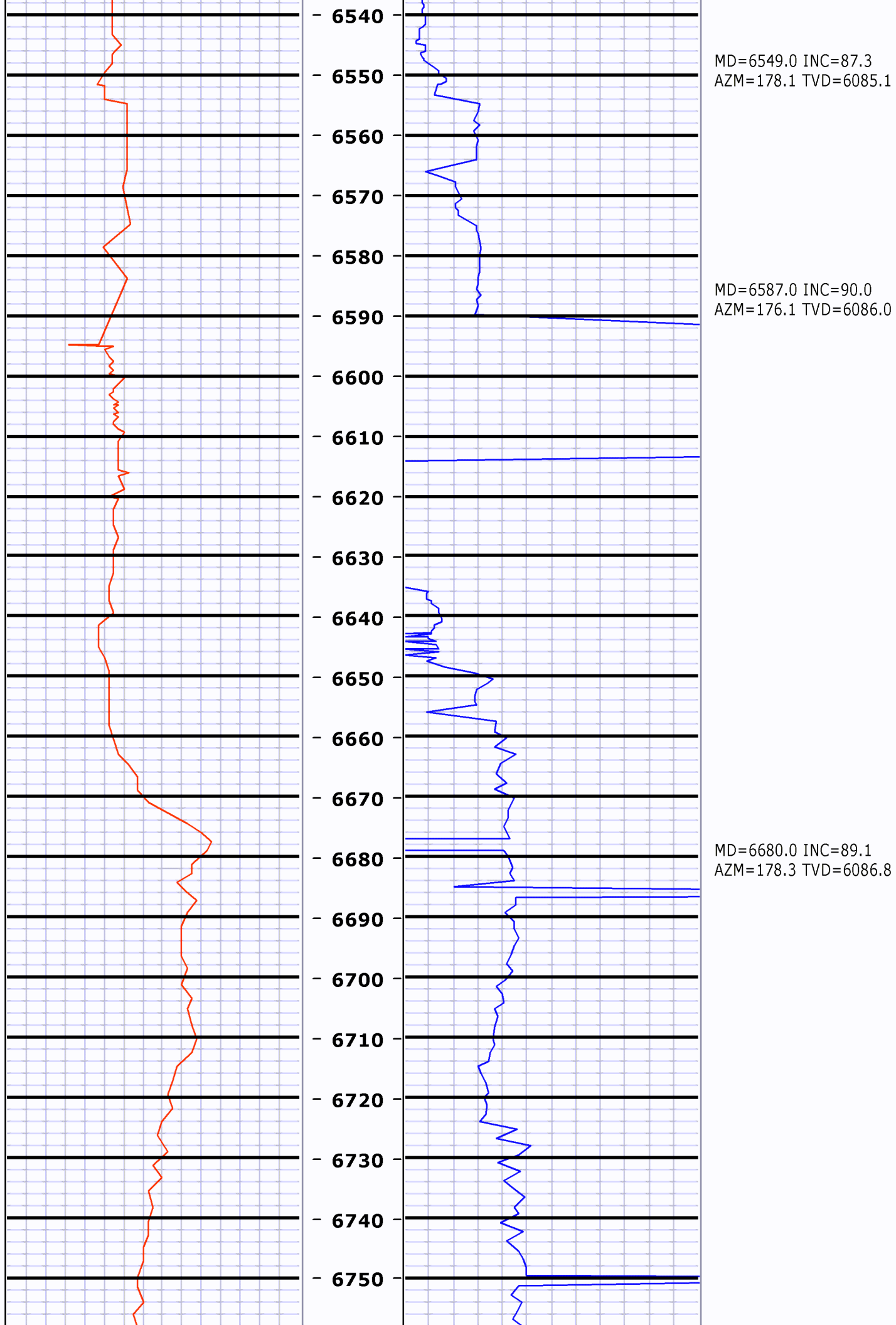


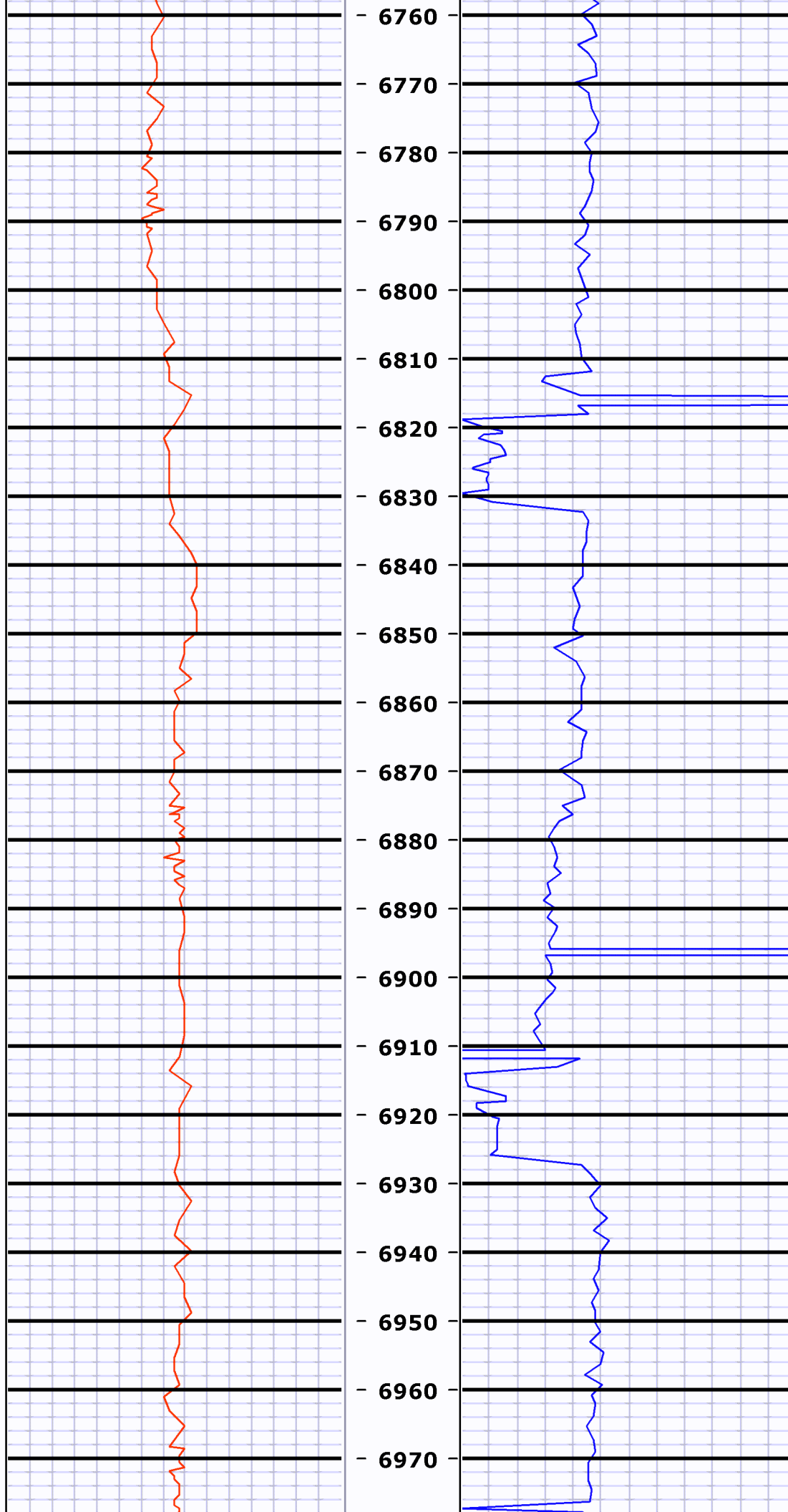








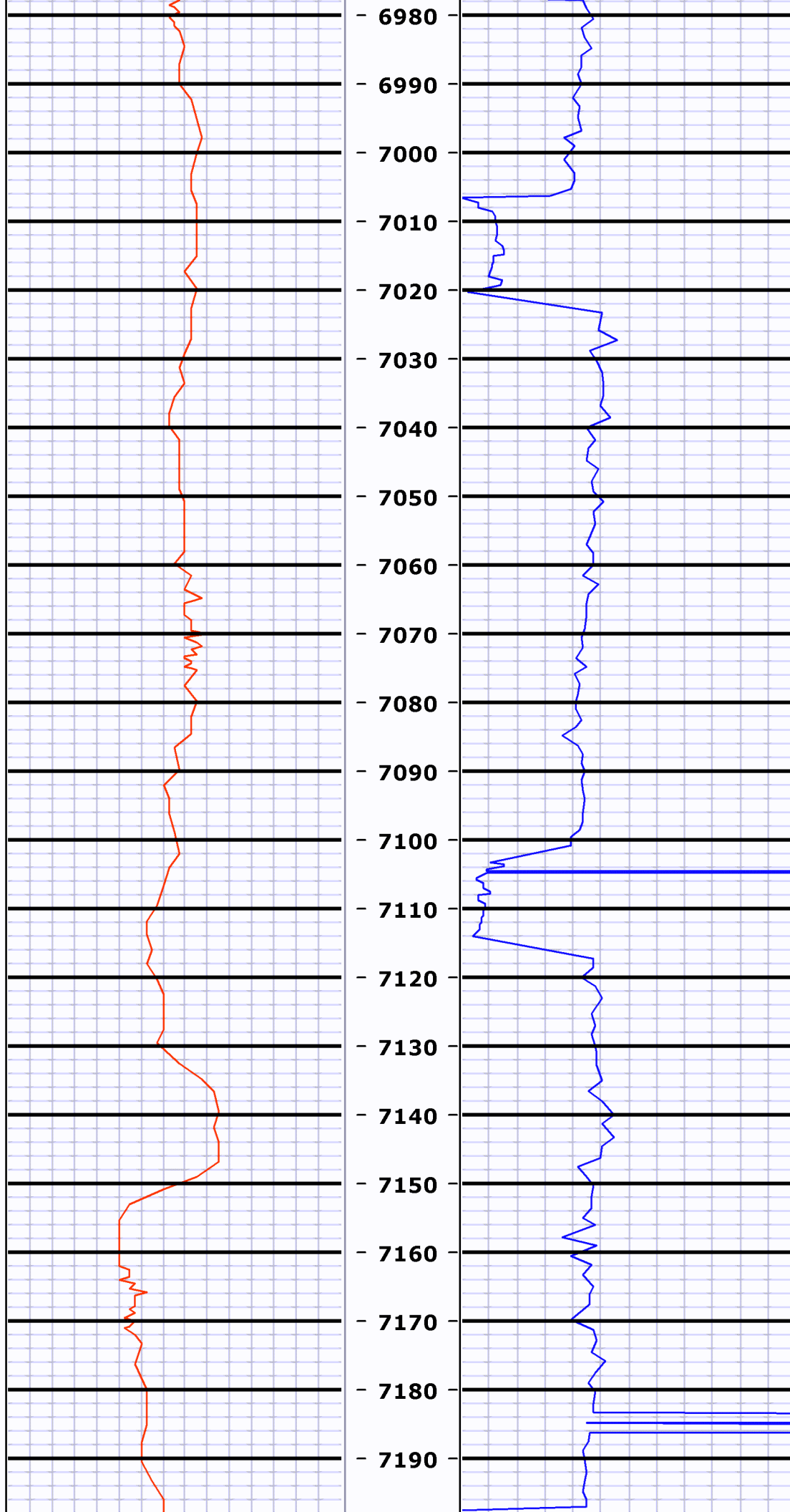




MD=6775.0 INC=89.7  
AZM=178.0 TVD=6087.9

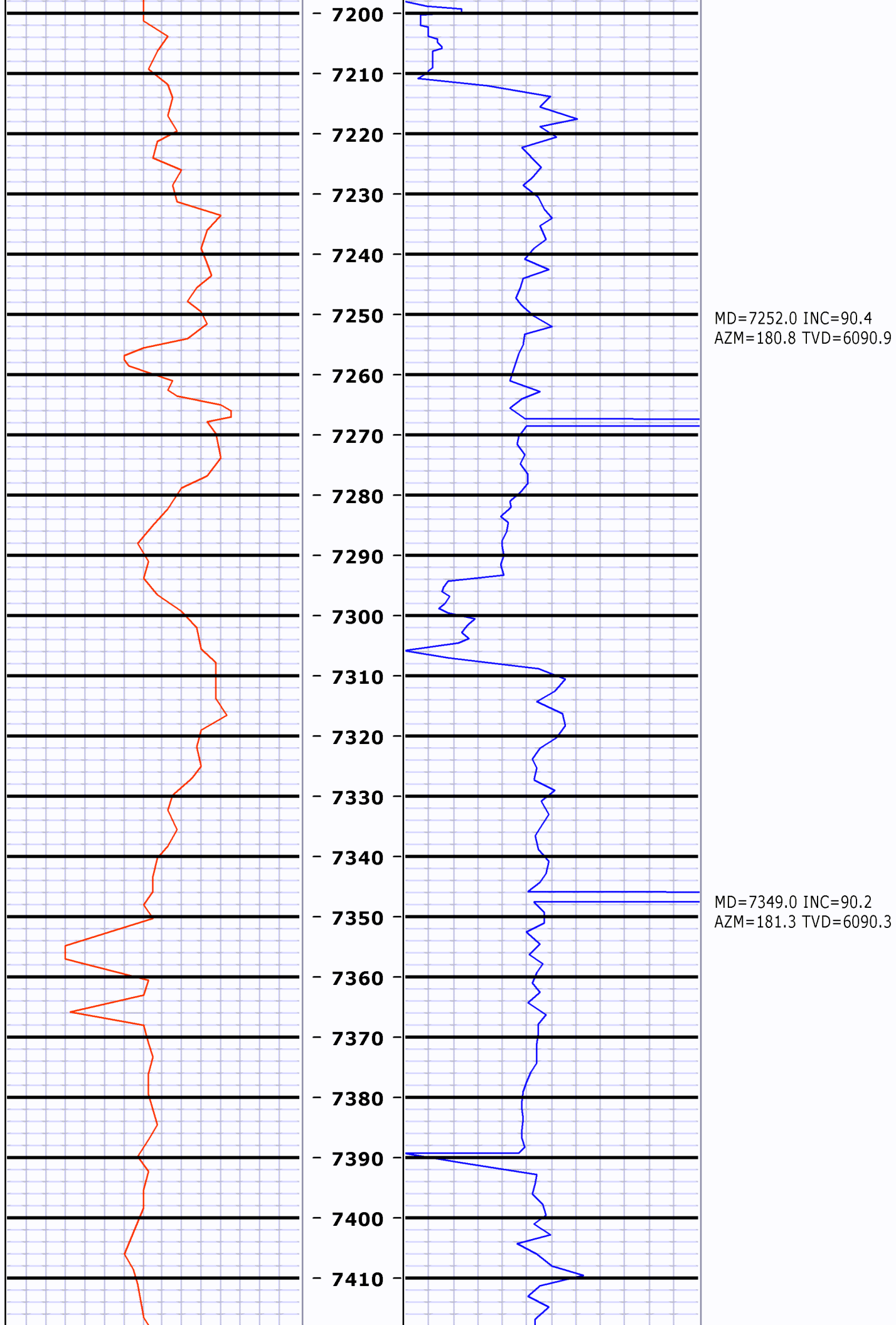
MD=6870.0 INC=89.7  
AZM=178.2 TVD=6088.4

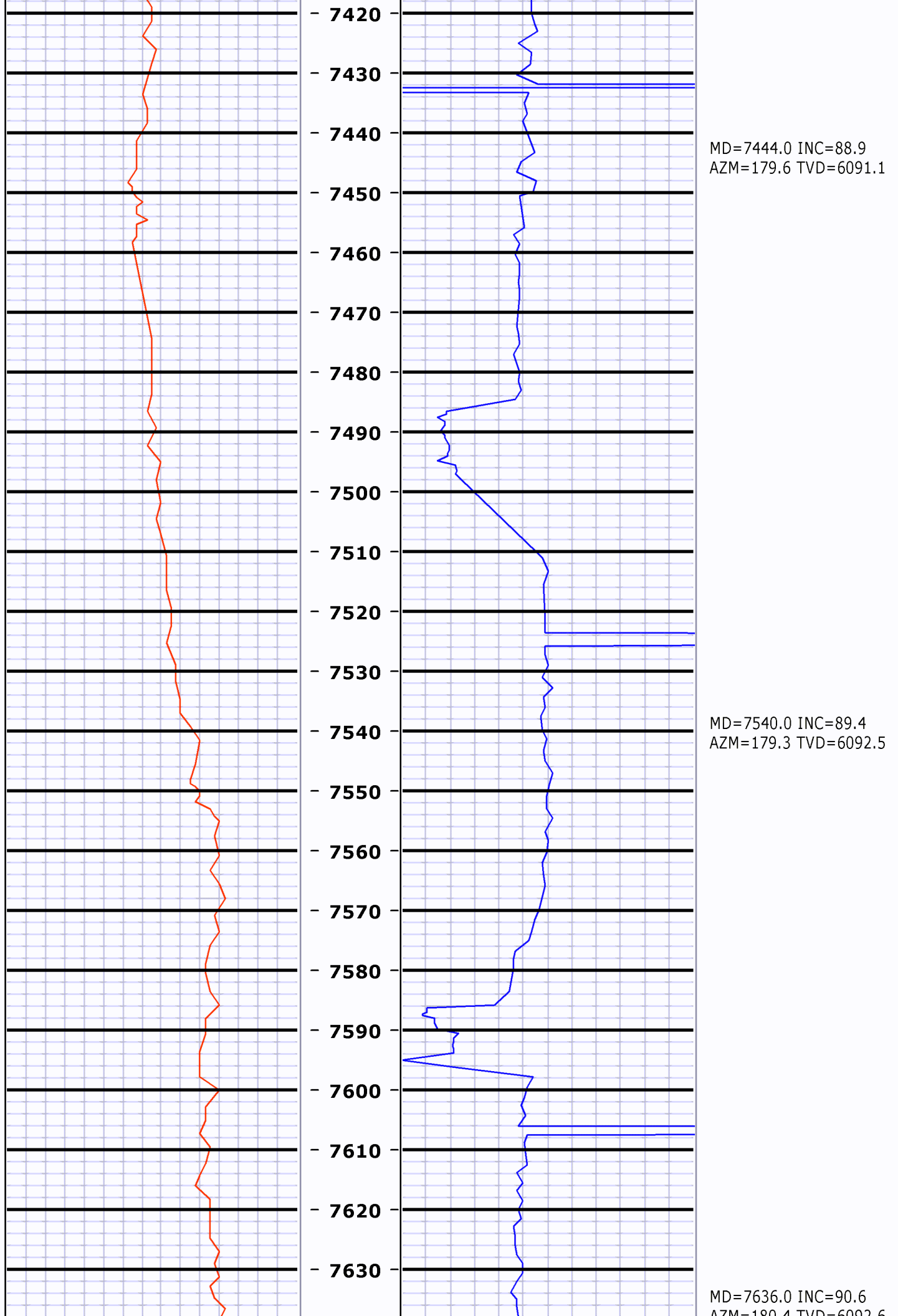
MD=6964.0 INC=90.8  
AZM=179.9 TVD=6088.0



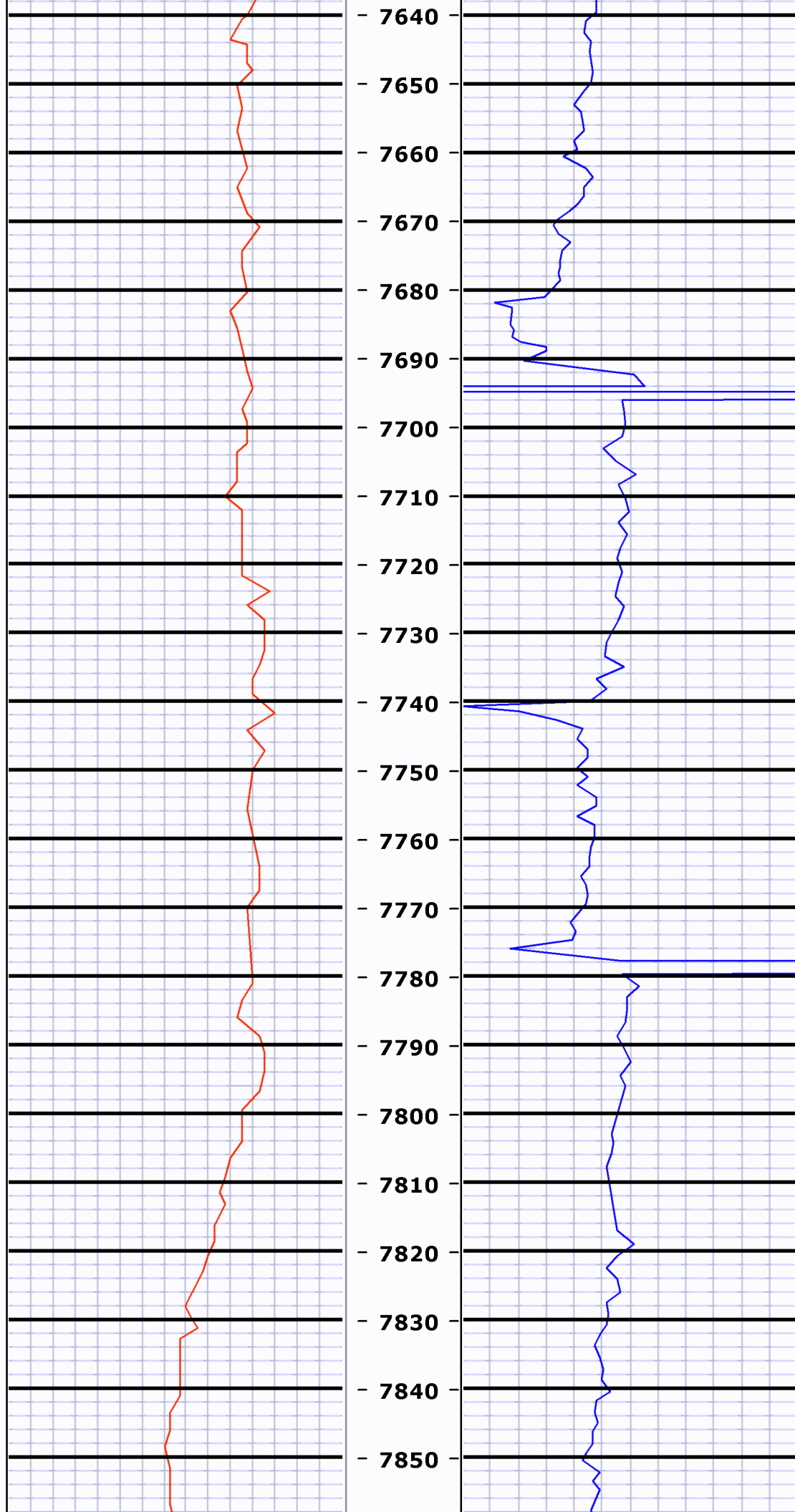
MD=7060.0 INC=88.9  
AZM=179.3 TVD=6088.3

MD=7156.0 INC=88.8  
AZM=179.8 TVD=6090.2



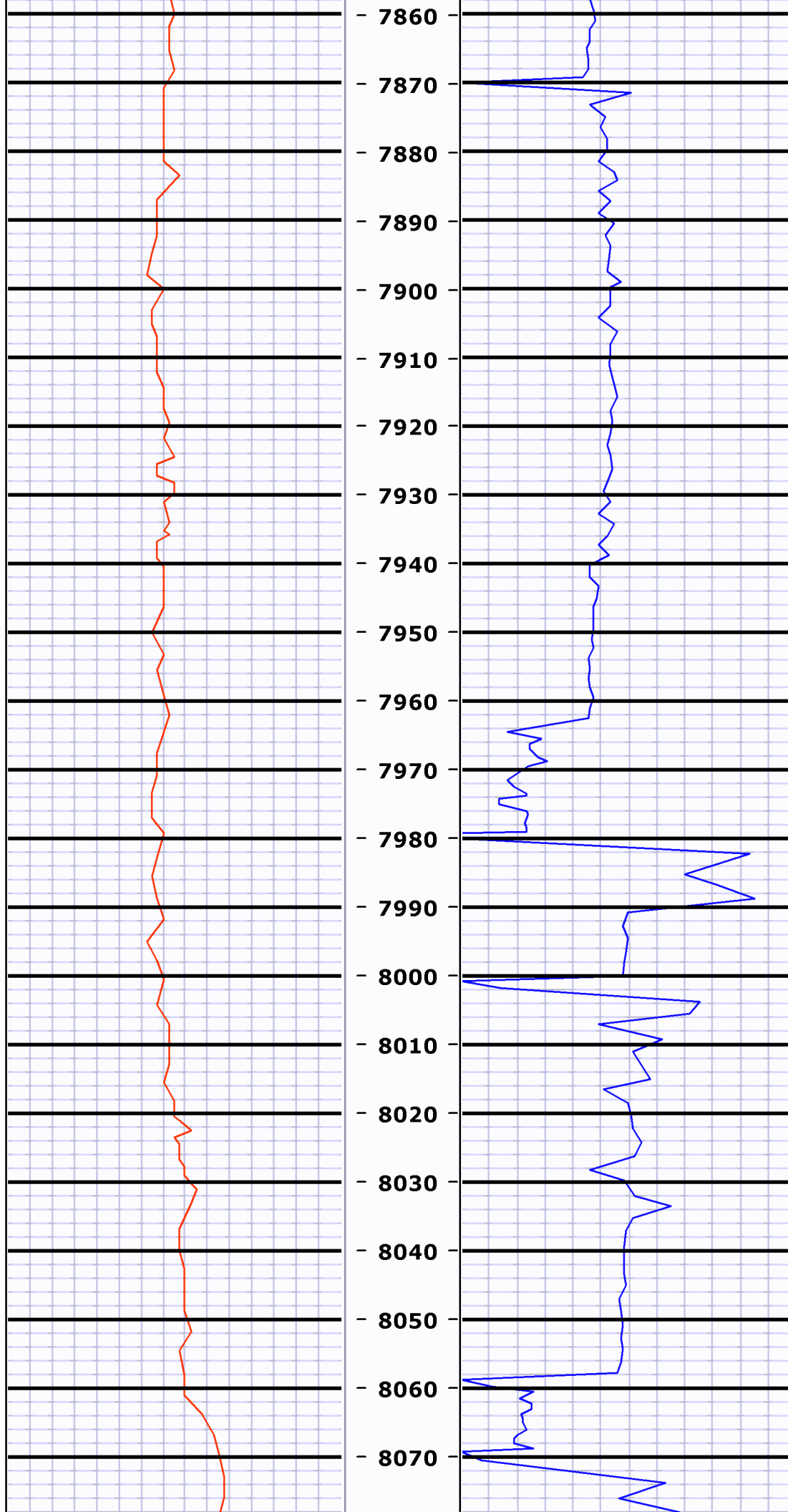


AZM=180.4 TVD=0092.0



MD=7732.0 INC=90.7  
AZM=182.5 TVD=6091.6

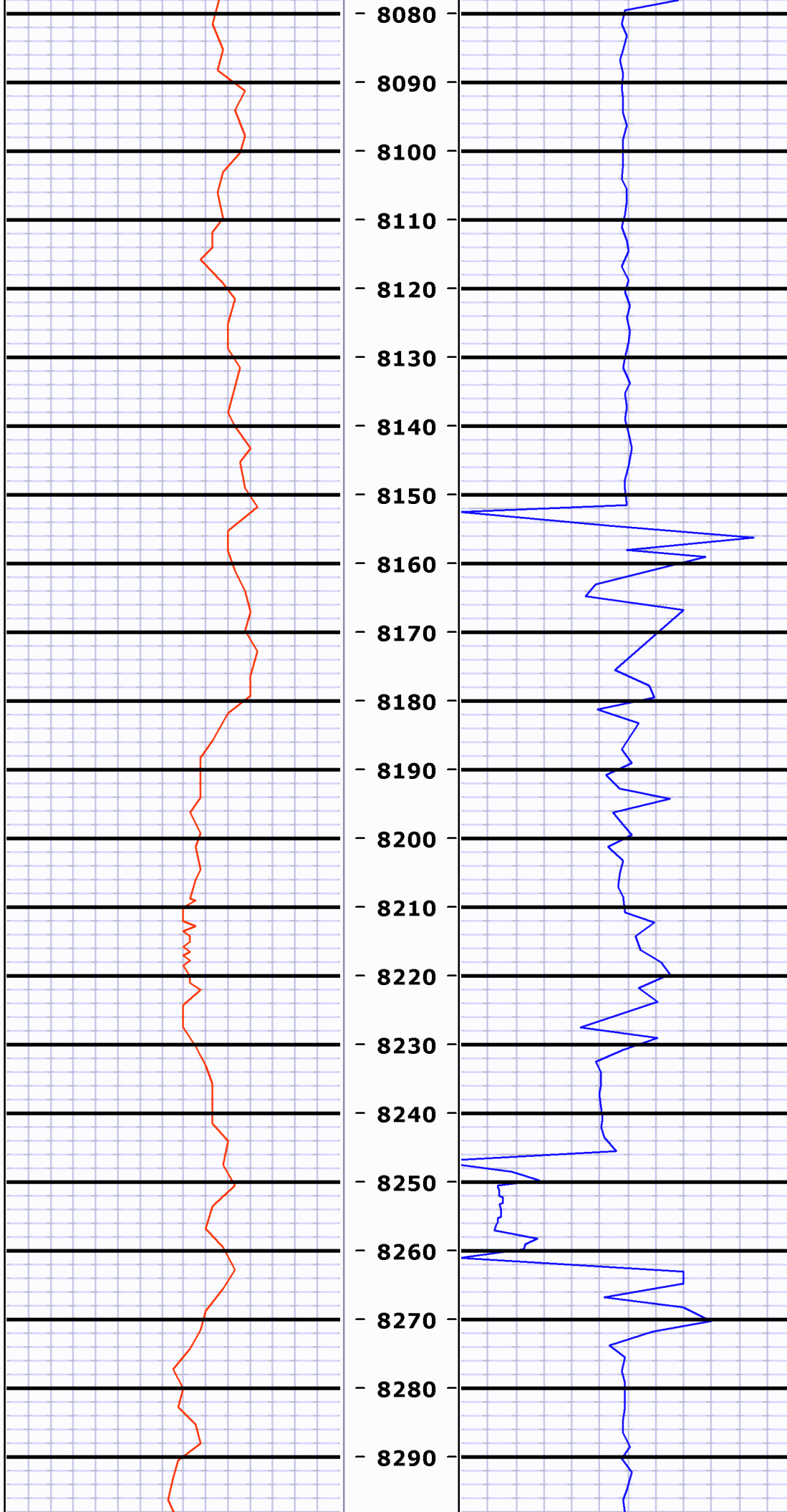
MD=7826.0 INC=90.5  
AZM=181.5 TVD=6090.6



MD=7922.0 INC=90.2  
AZM=180.2 TVD=6090.0

MD=8016.0 INC=90.3  
AZM=179.5 TVD=6089.6

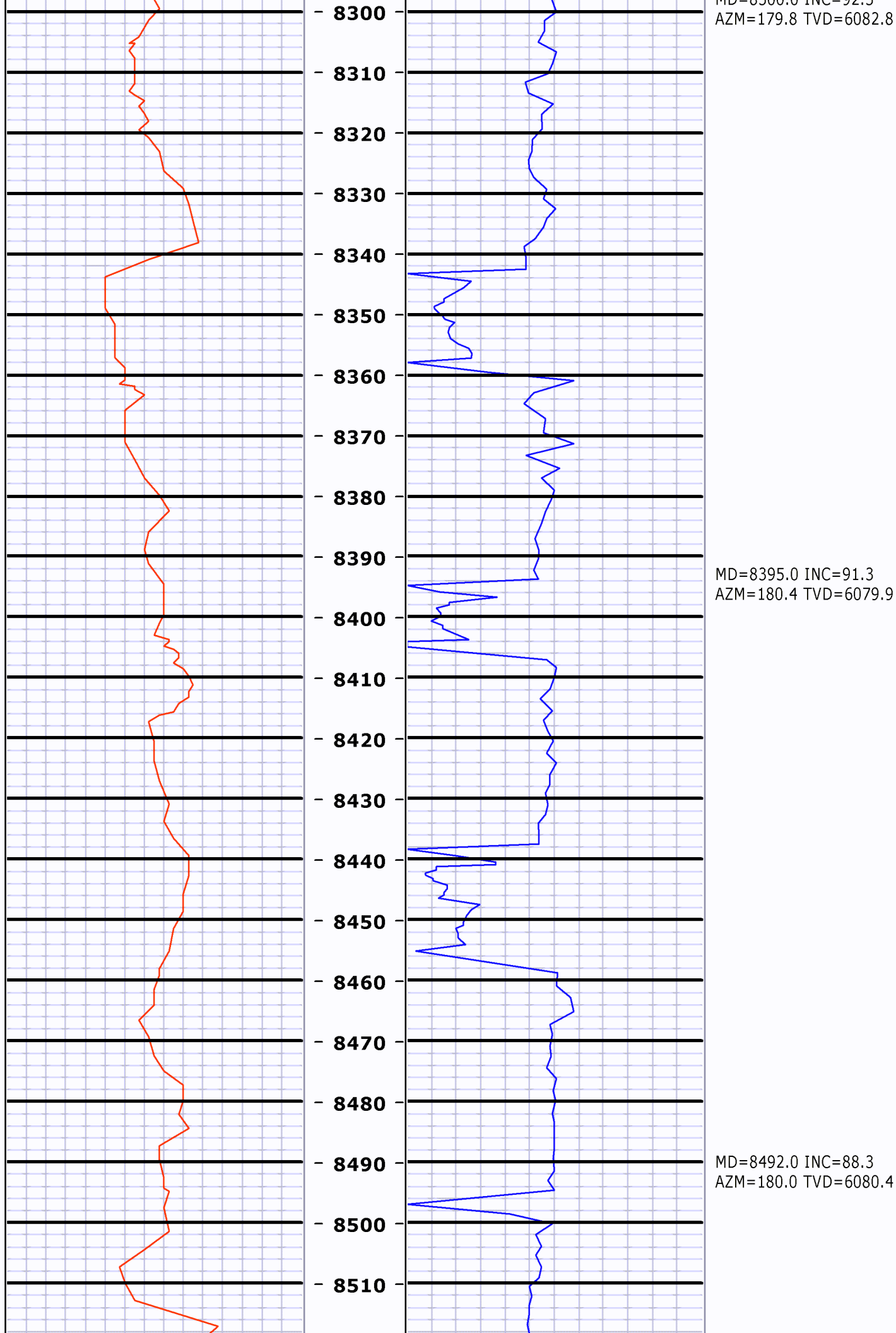


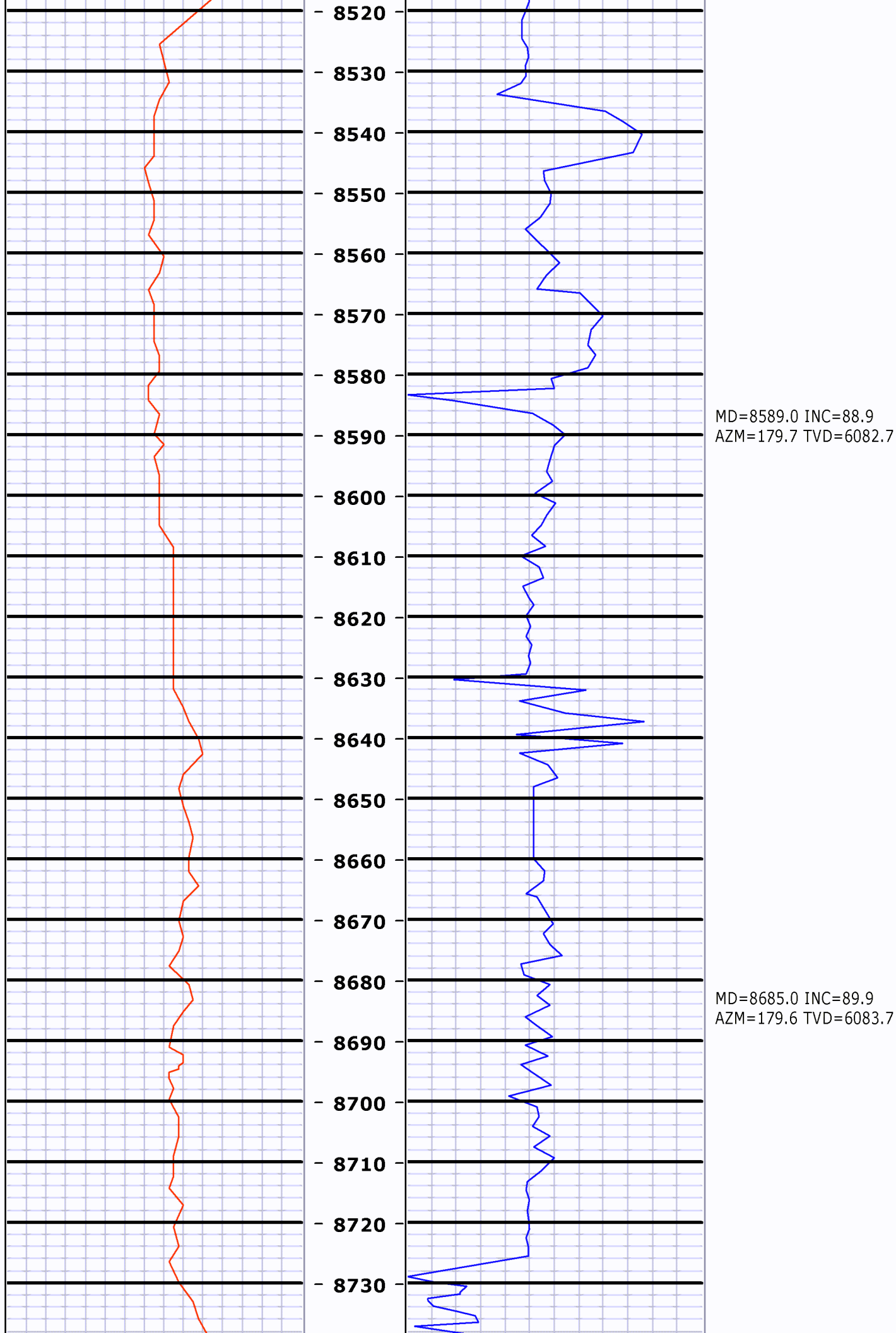


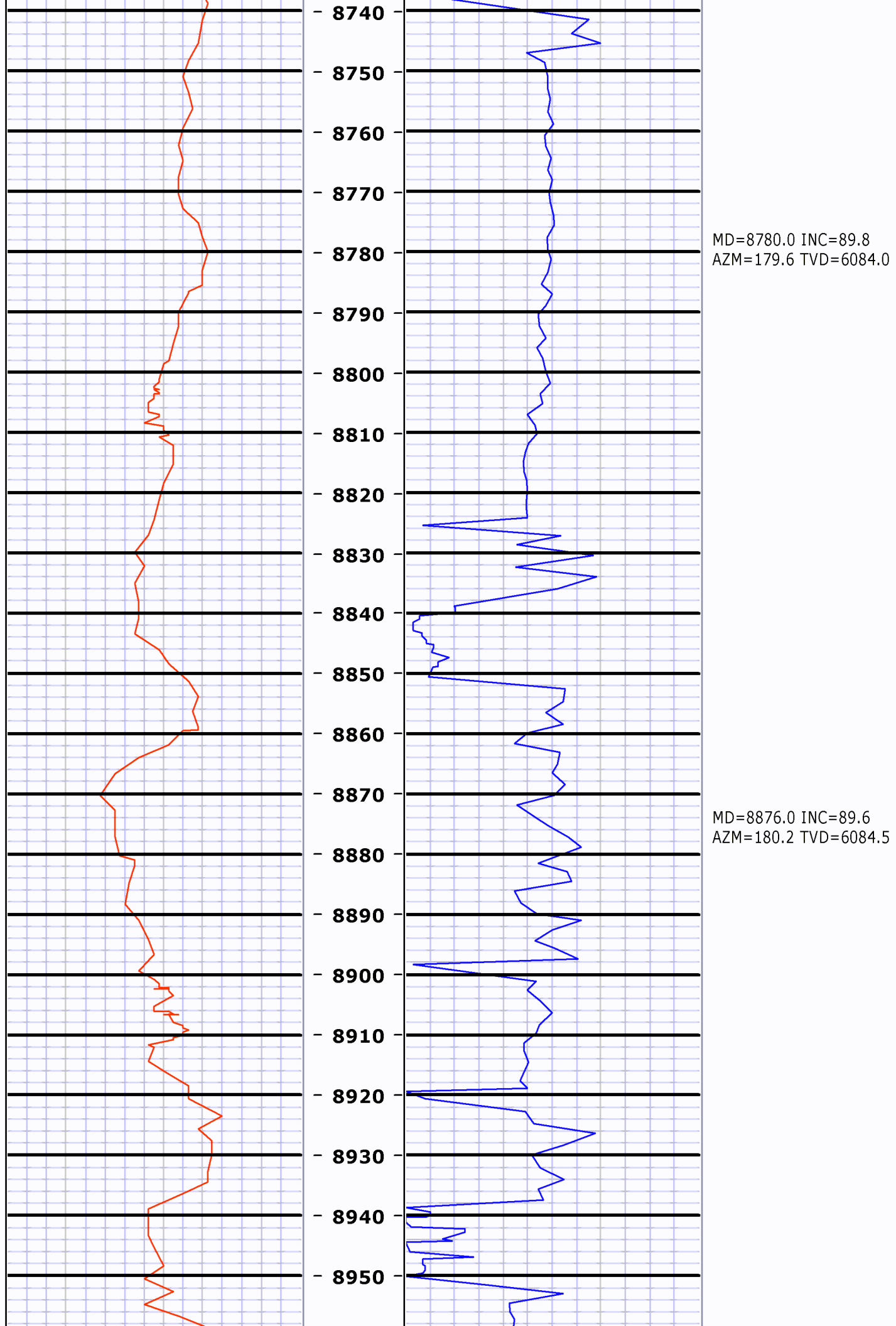
MD=8110.0 INC=91.7  
AZM=180.1 TVD=6088.0

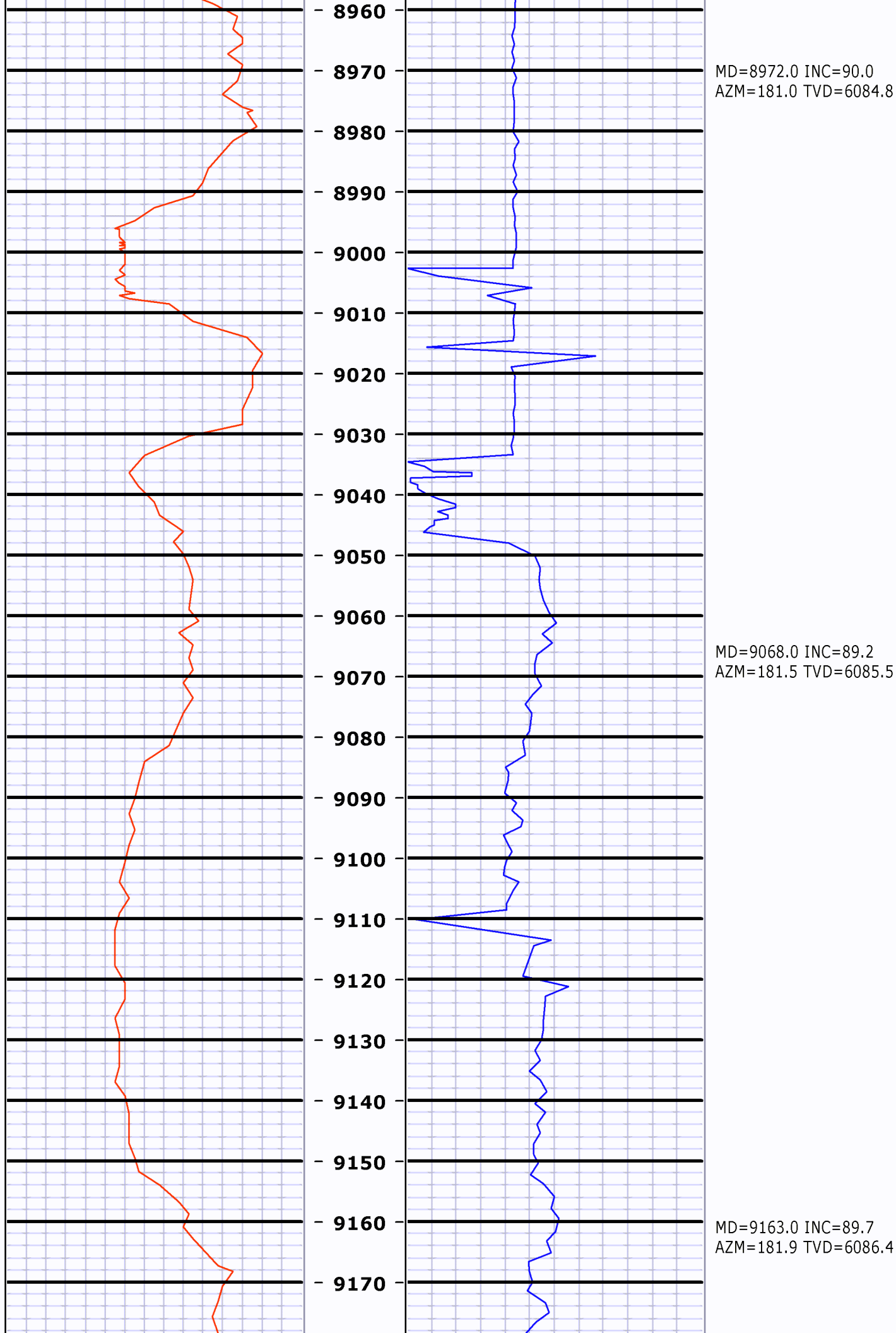
MD=8205.0 INC=91.1  
AZM=179.4 TVD=6085.7

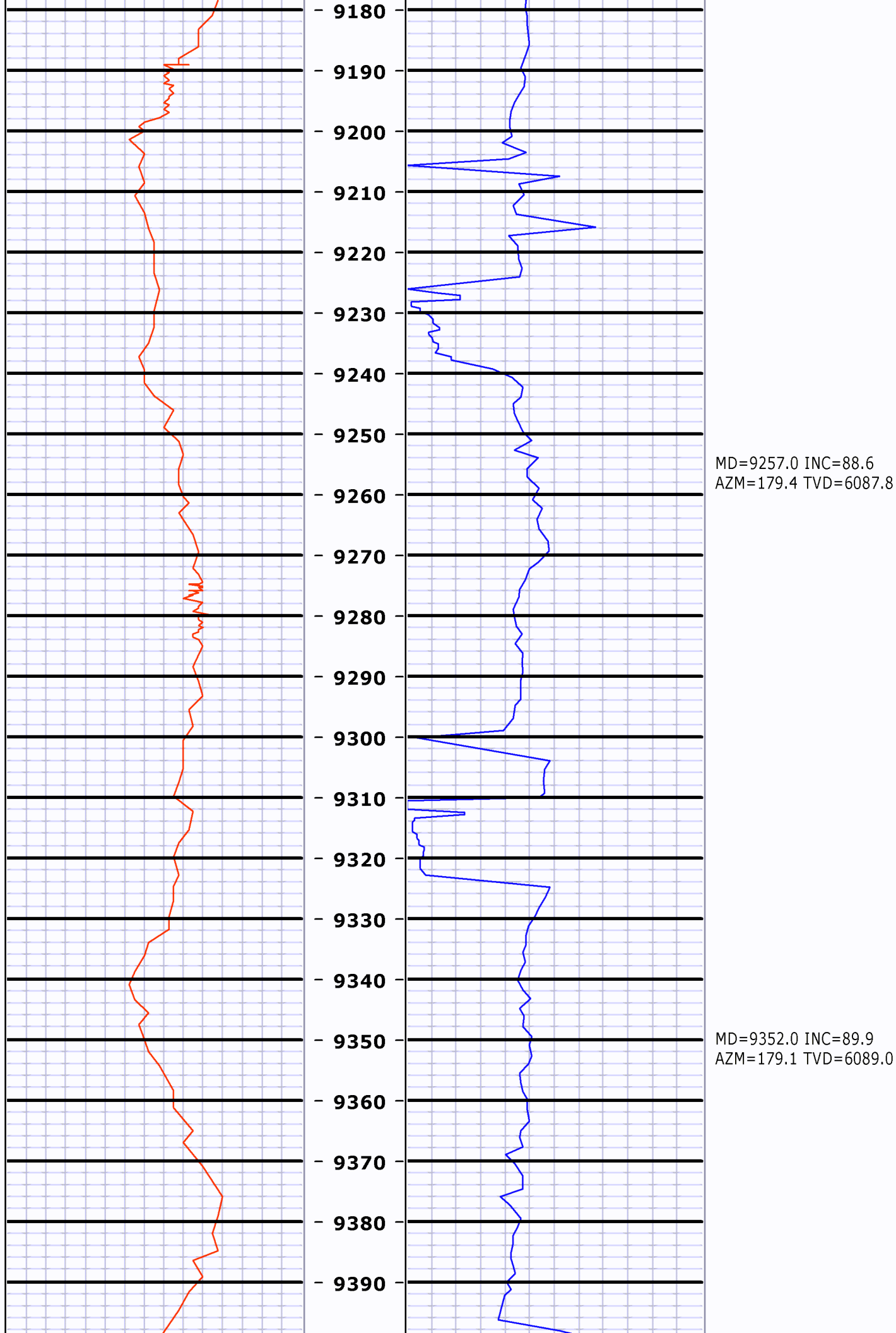
MD=8290.0 INC=91.1

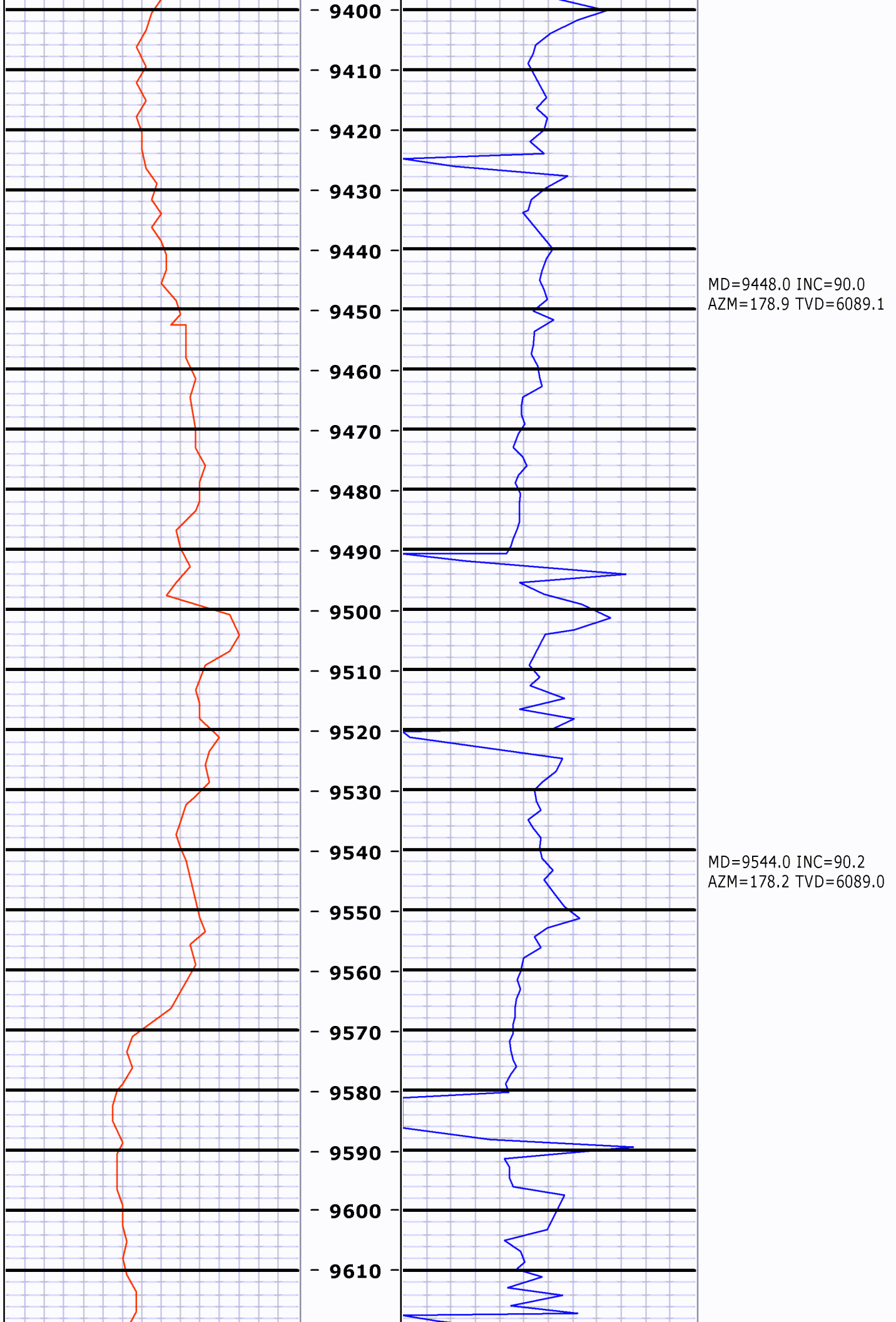




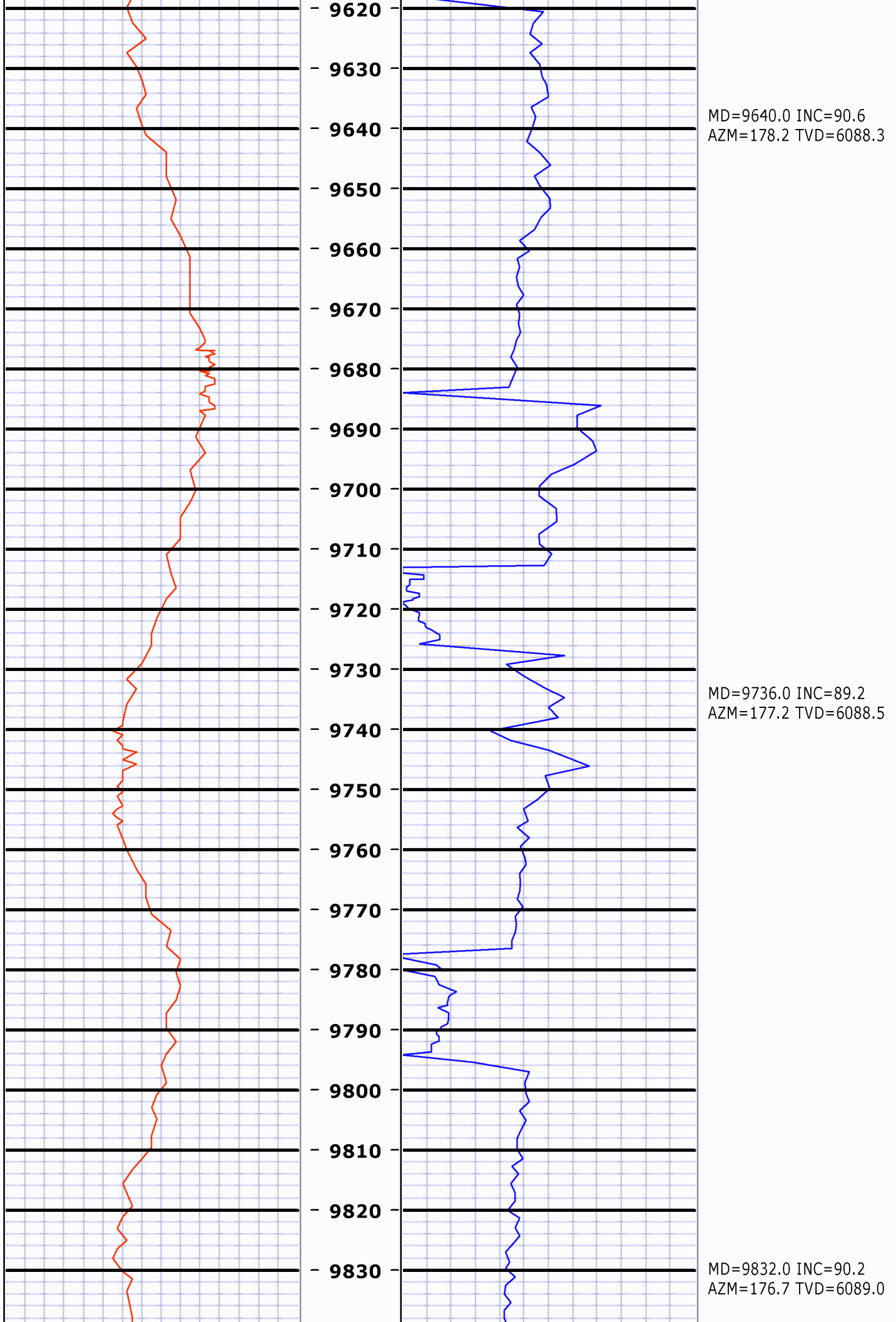


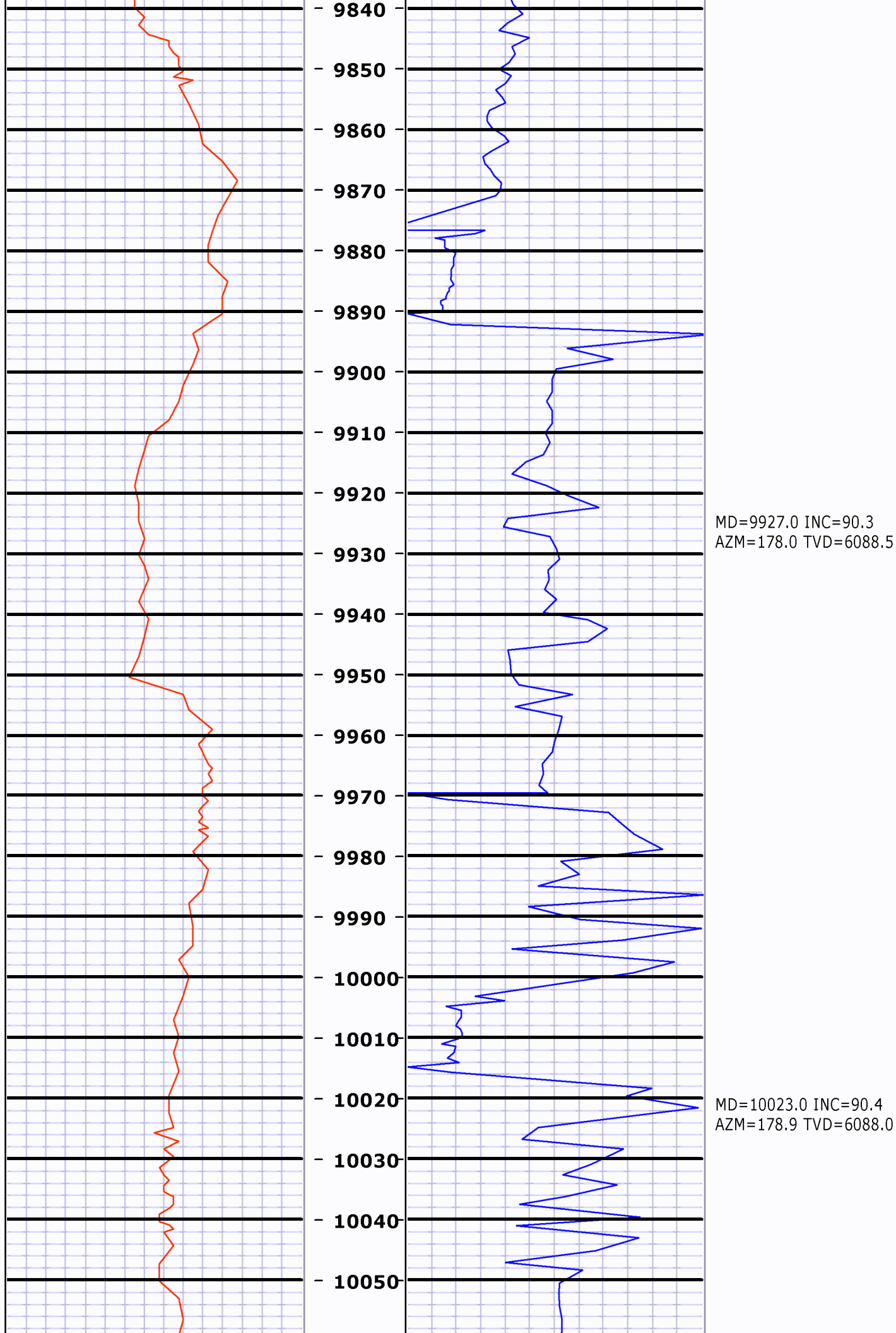


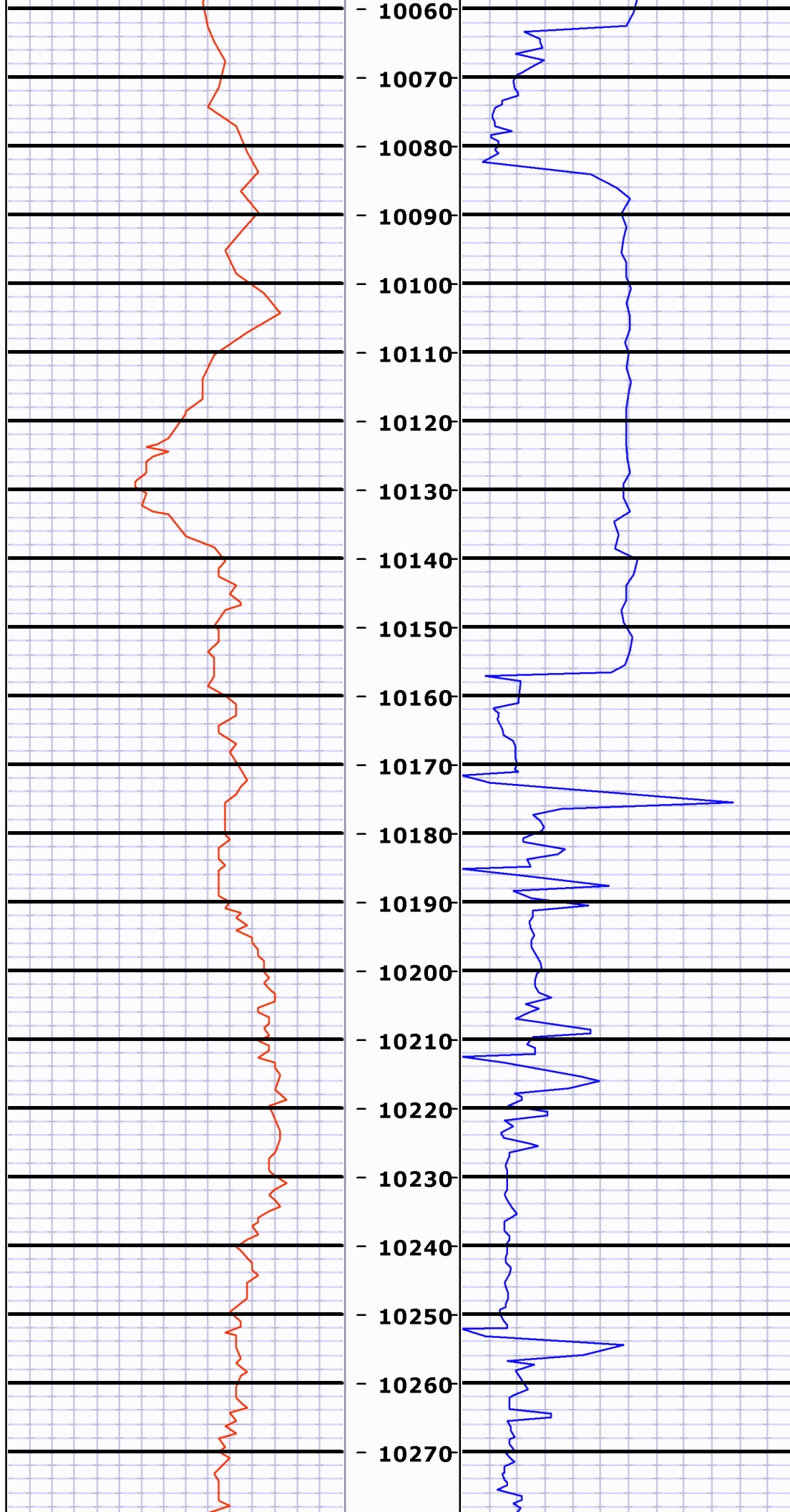






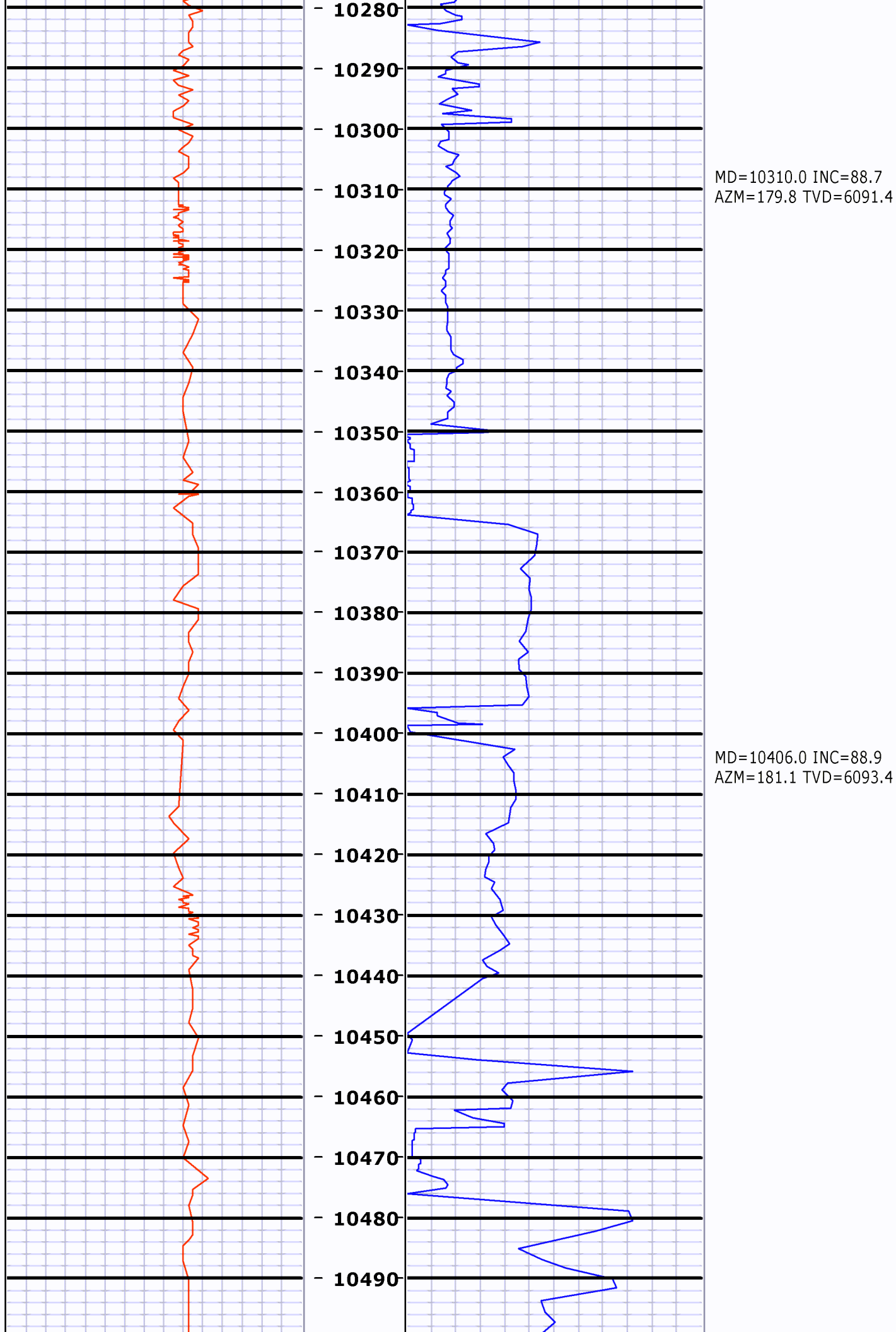


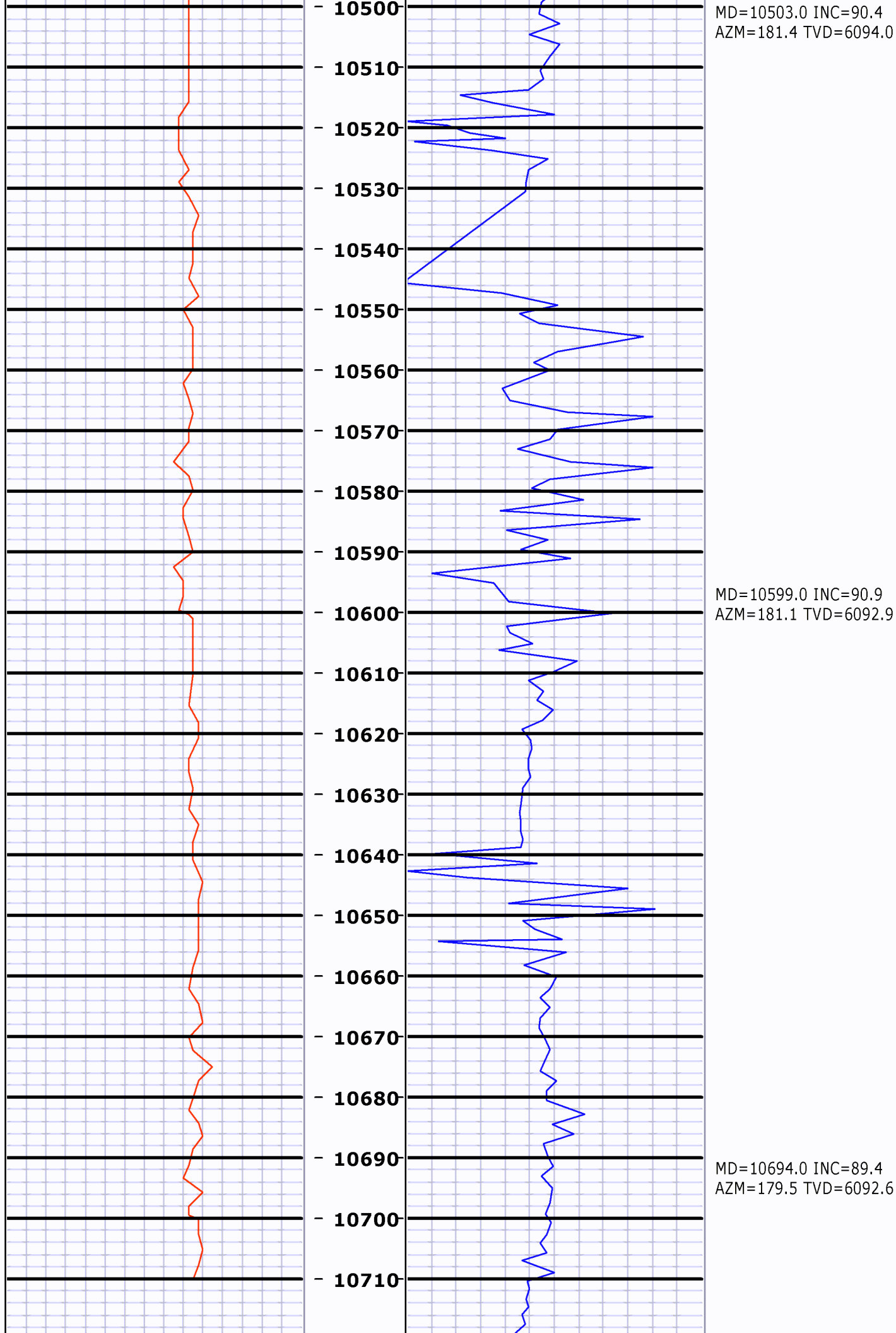


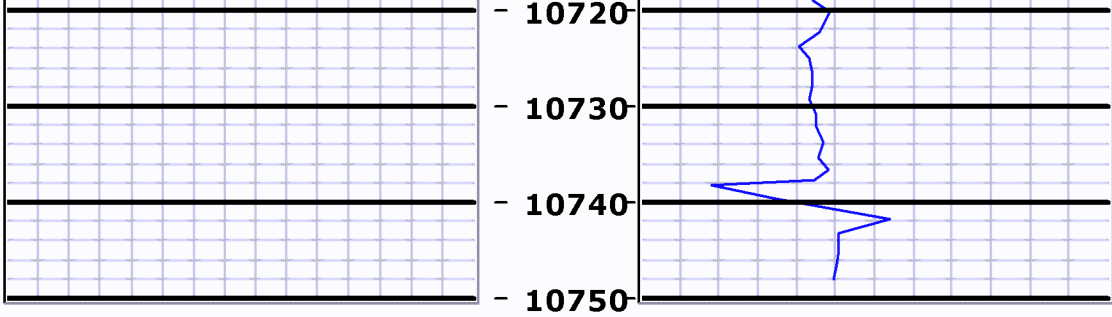


MD=10119.0 INC=89.4  
AZM=179.5 TVD=6088.1

MD=10215.0 INC=89.0  
AZM=180.3 TVD=6089.5







**0**      Gamma [AAPI]      **150**

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**Feet**  
**5":100'**  
**MD**

**0**      ROP [ft per hr]      **600**

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**Mezintel**

Client: **Bonanza Creek**

Well Name: **Pronghorn 21-24-17hnb**

API/UWI: \_\_\_\_\_

Well Lic: \_\_\_\_\_

G DAT: **0**

Surface LSD: \_\_\_\_\_

KB: **4610**

State/Prov: **Colorado**

Job #: **2009-333**

GL: **4953**

Country: **USA**

MWD Kit: **11**

DF: **17.00**