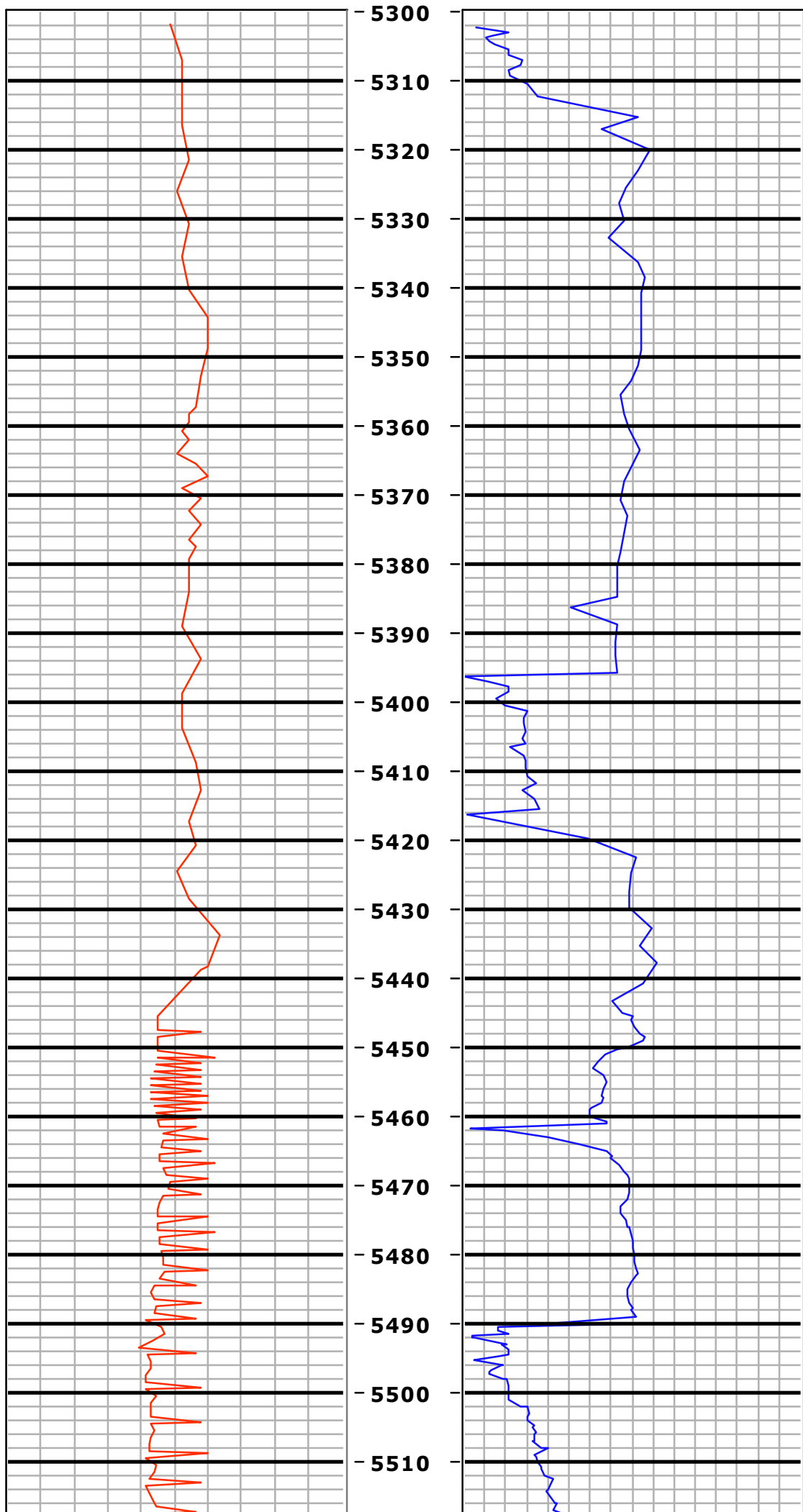


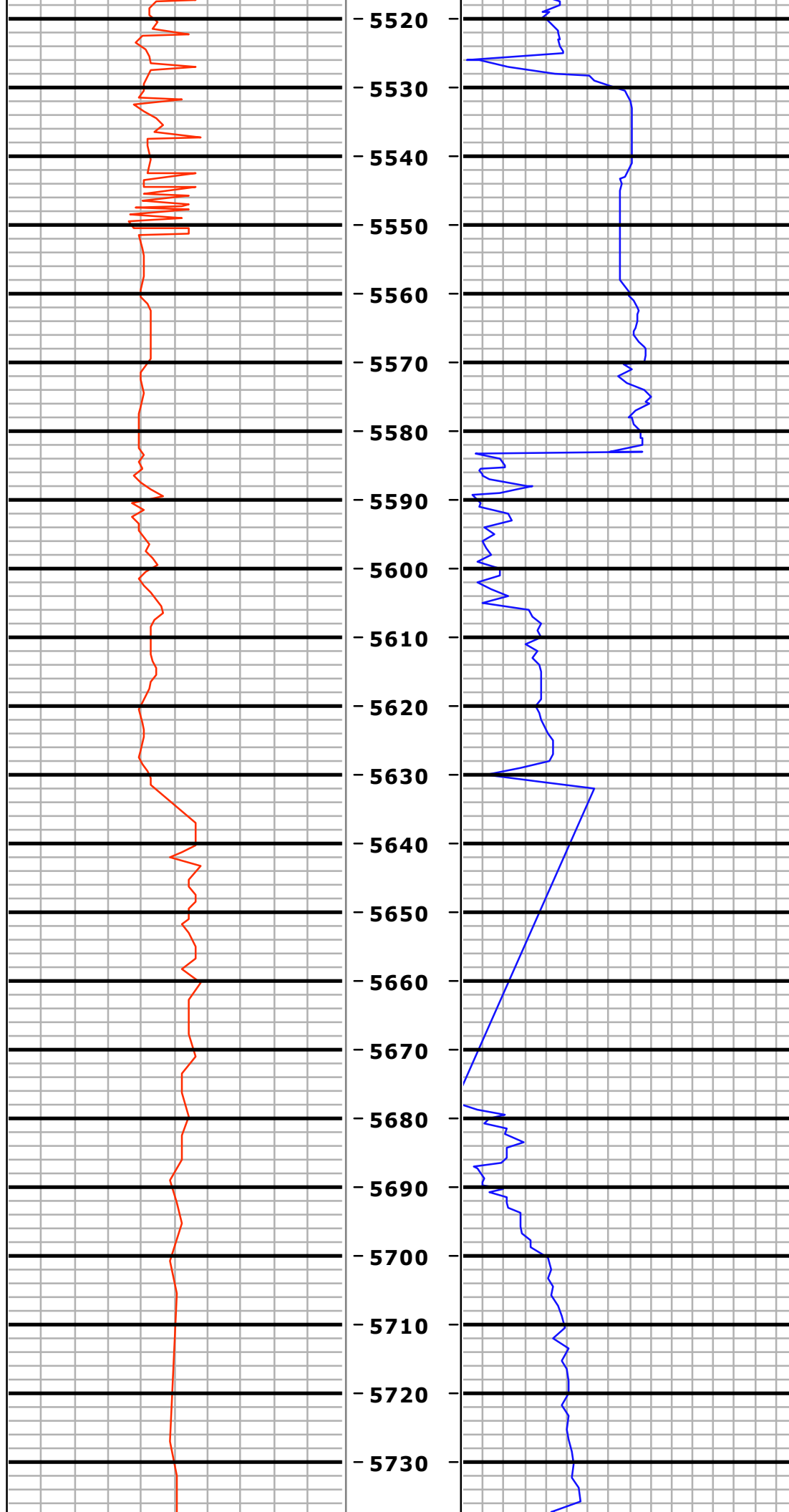
Measured Depth Log

5"=100ft
Feet

Oil Co: Well Name: LSD: State/Prov: Country: Job #:				Bonanza Creek State Antelope 44-1-36XRLNB <			
--	--	--	--	---	--	--	--



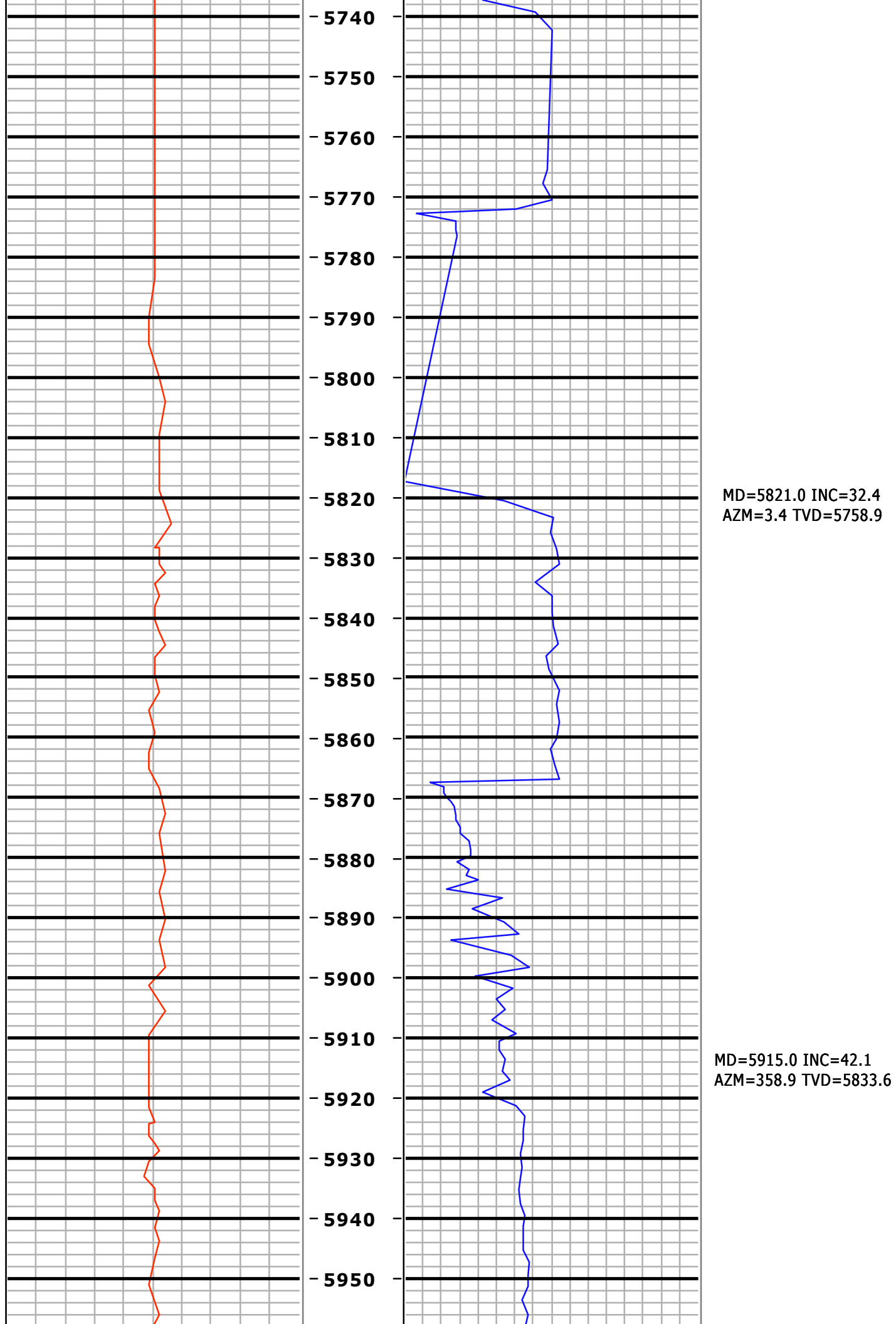
MD=5445.0 INC=3.4
AZM=5.5 TVD=5400.8

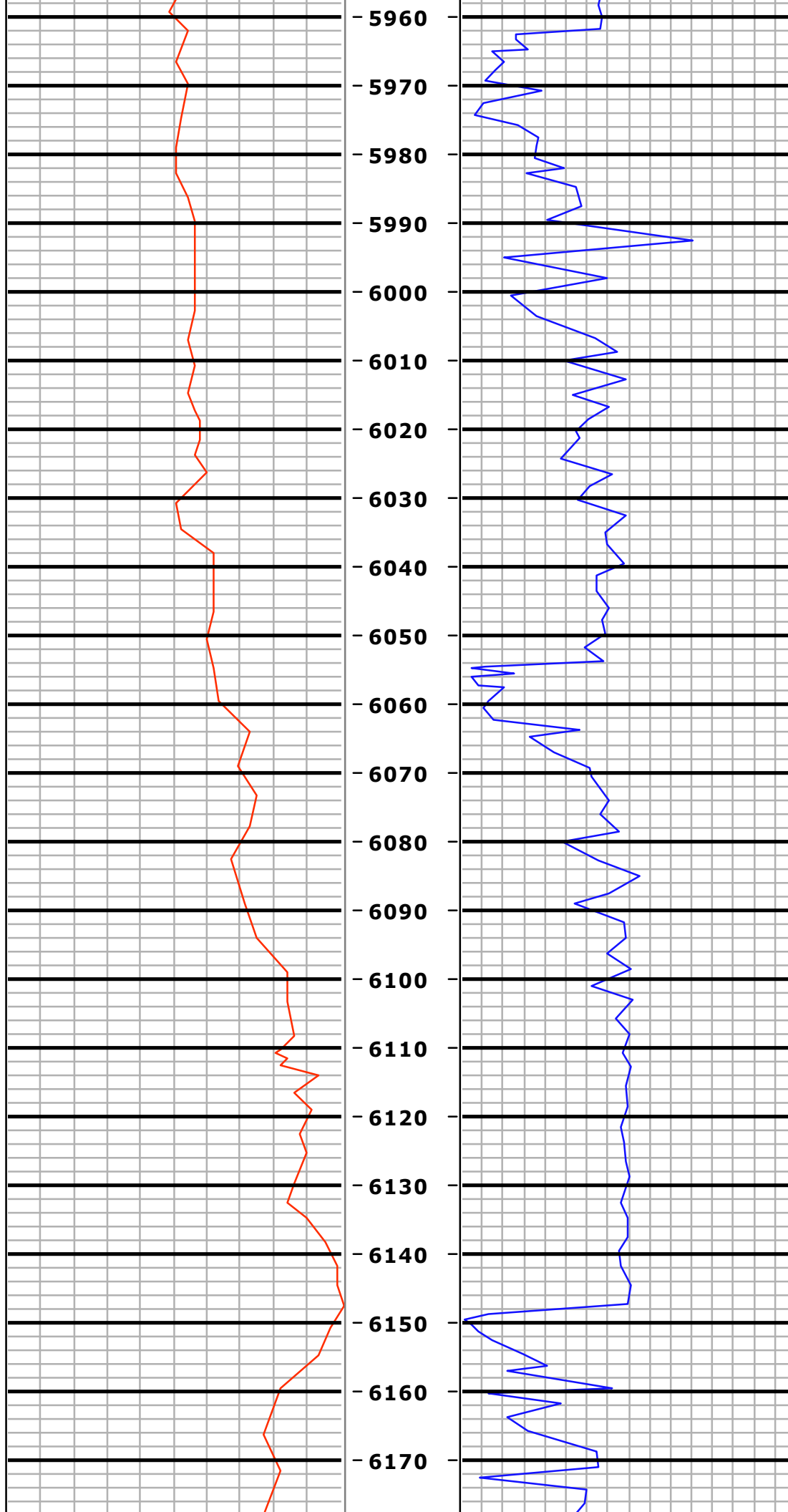


MD=5538.0 INC=10.0
AZM=350.1 TVD=5493.2

MD=5632.0 INC=14.0
AZM=352.3 TVD=5585.1

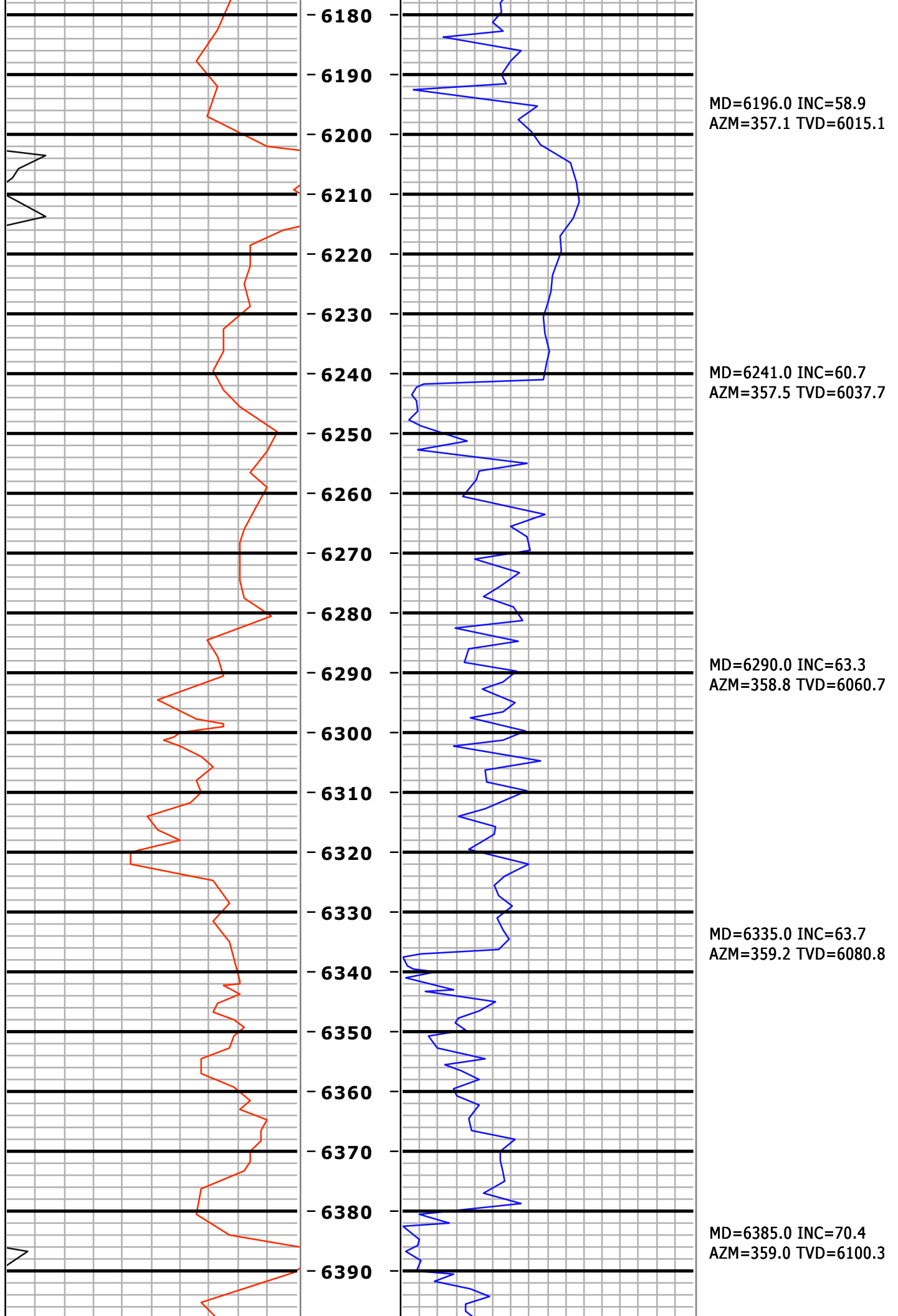
MD=5727.0 INC=22.0
AZM=355.8 TVD=5675.4

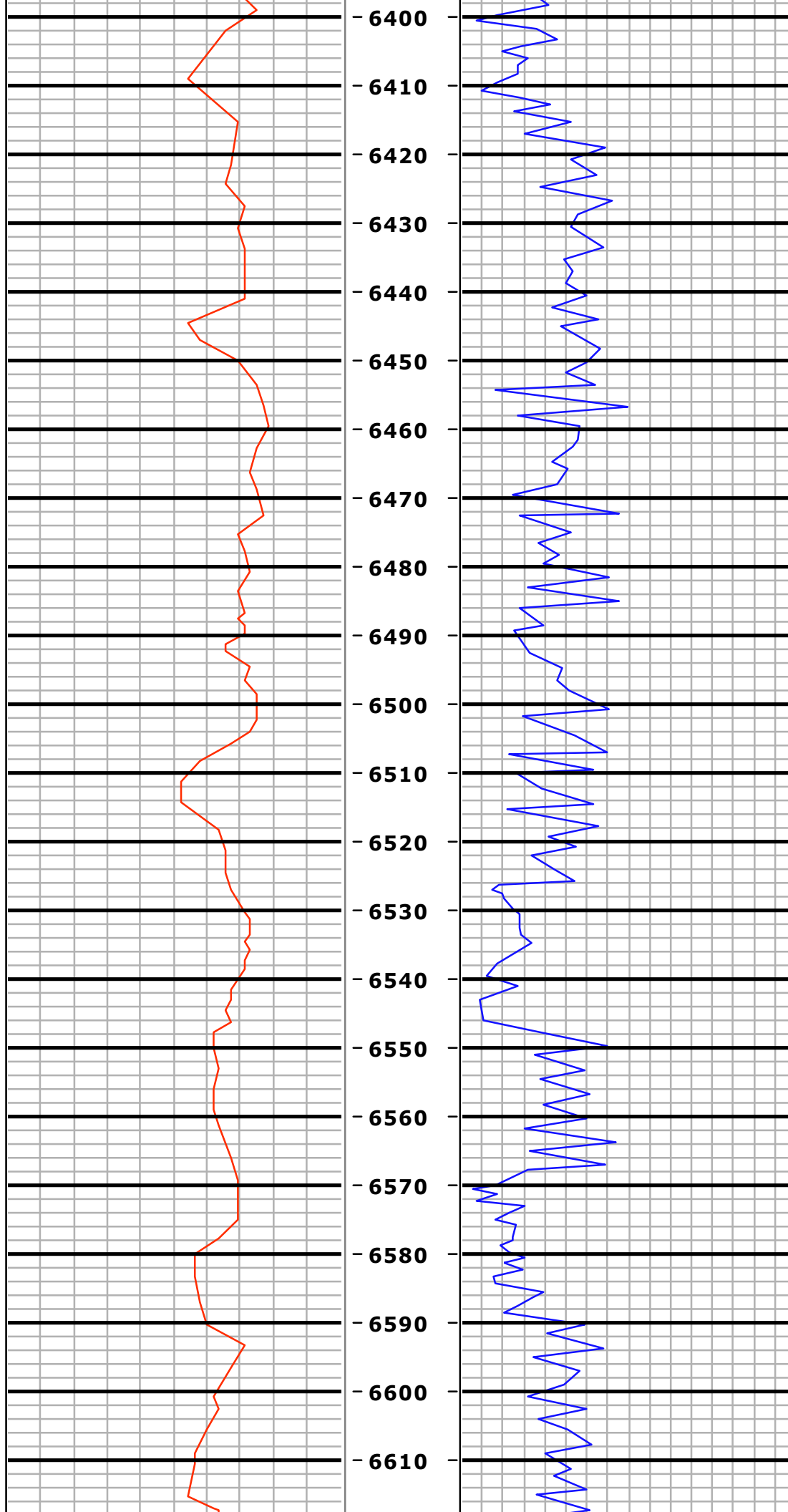




MD=6008.0 INC=48.3
AZM=357.4 TVD=5899.1

MD=6102.0 INC=50.1
AZM=358.0 TVD=5960.6





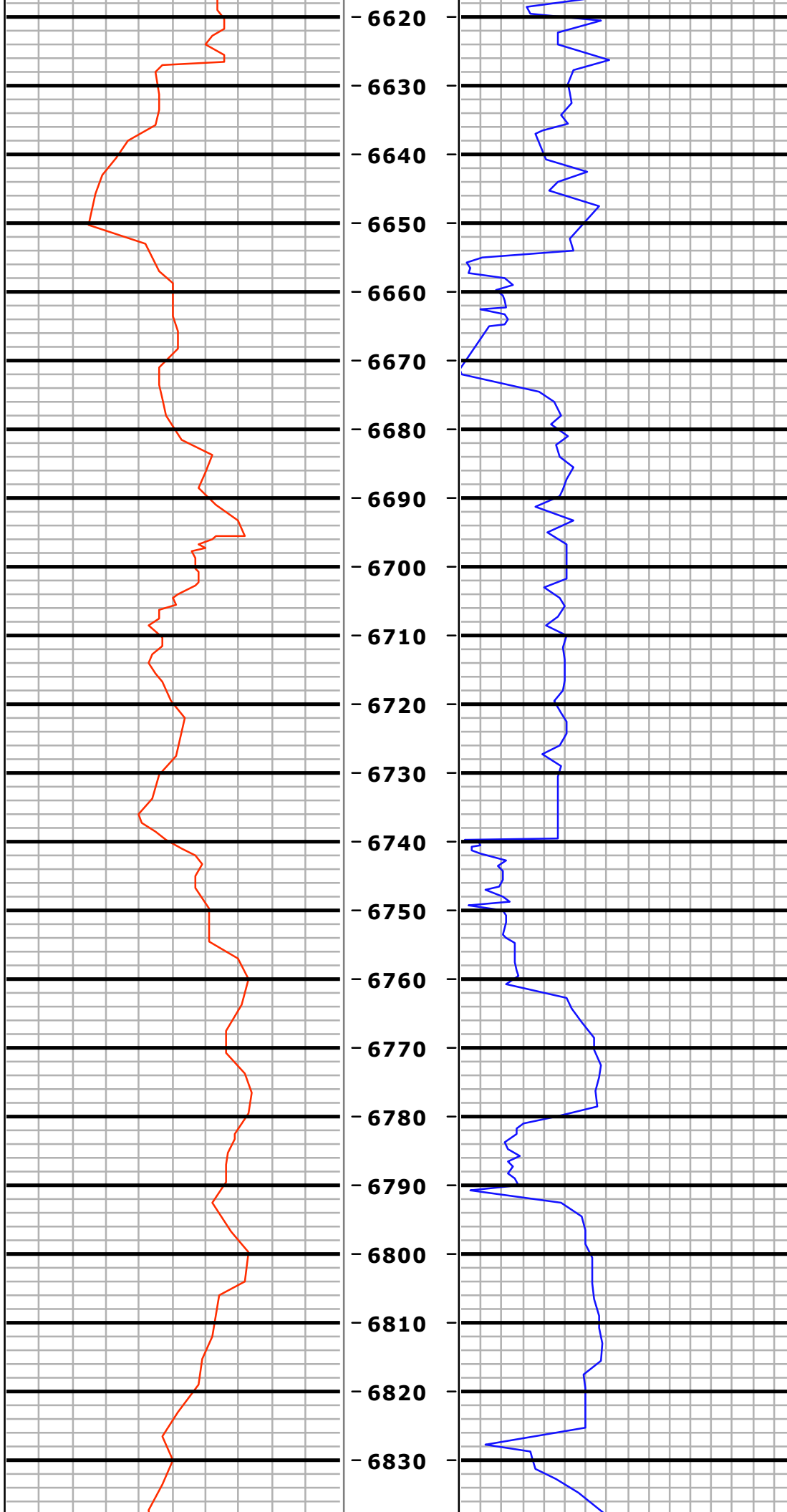
6400
6410
6420
6430
6440
6450
6460
6470
6480
6490
6500
6510
6520
6530
6540
6550
6560
6570
6580
6590
6600
6610

MD=6430.0 INC=77.1
AZM=359.4 TVD=6112.9

MD=6479.0 INC=76.9
AZM=359.5 TVD=6123.9

MD=6524.0 INC=78.3
AZM=359.2 TVD=6133.6

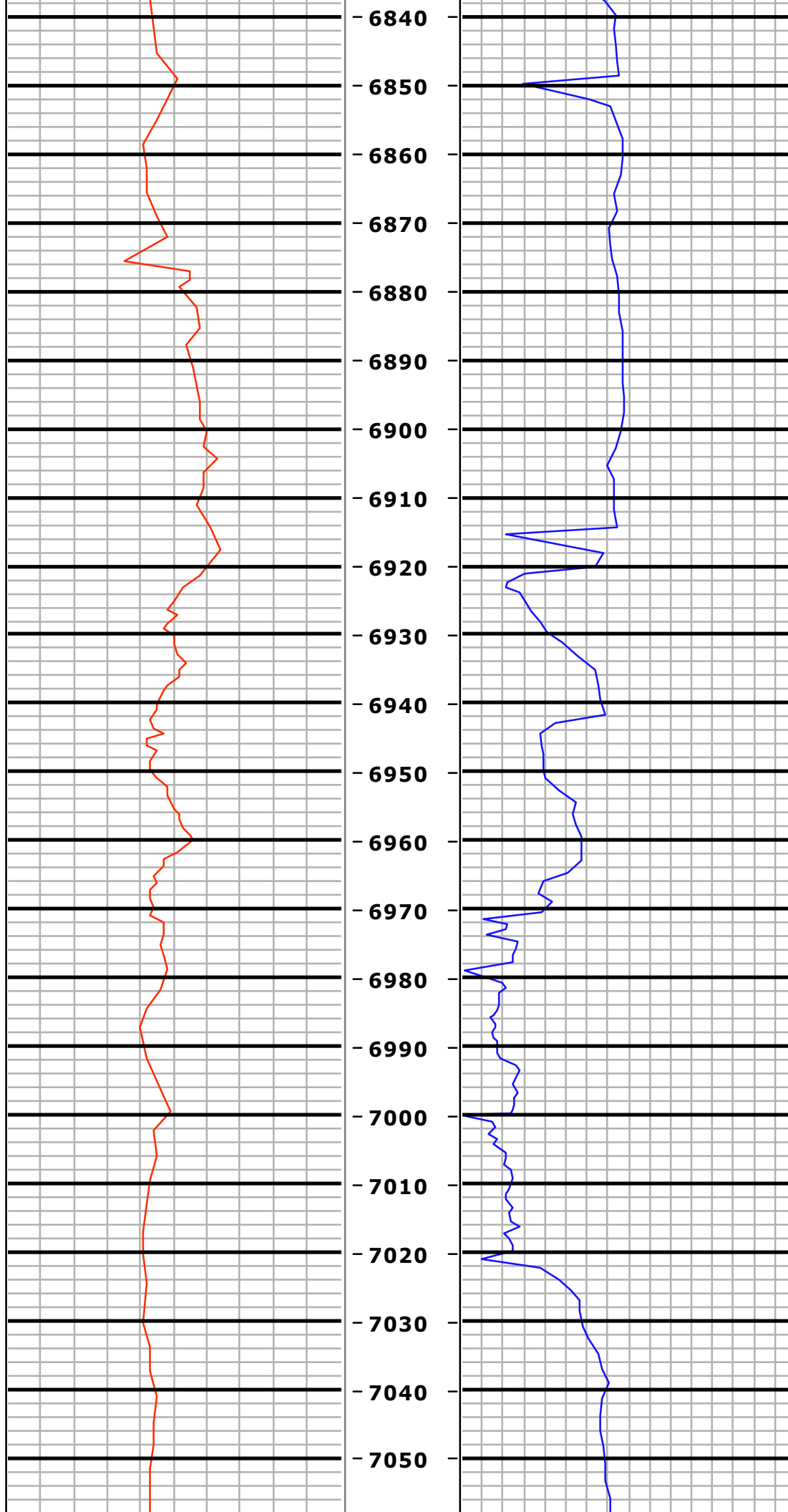
MD=6573.0 INC=82.2
AZM=0.3 TVD=6141.9



MD=6620.0 INC=84.0
AZM=359.8 TVD=6147.5

MD=6685.0 INC=85.6
AZM=359.5 TVD=6153.4

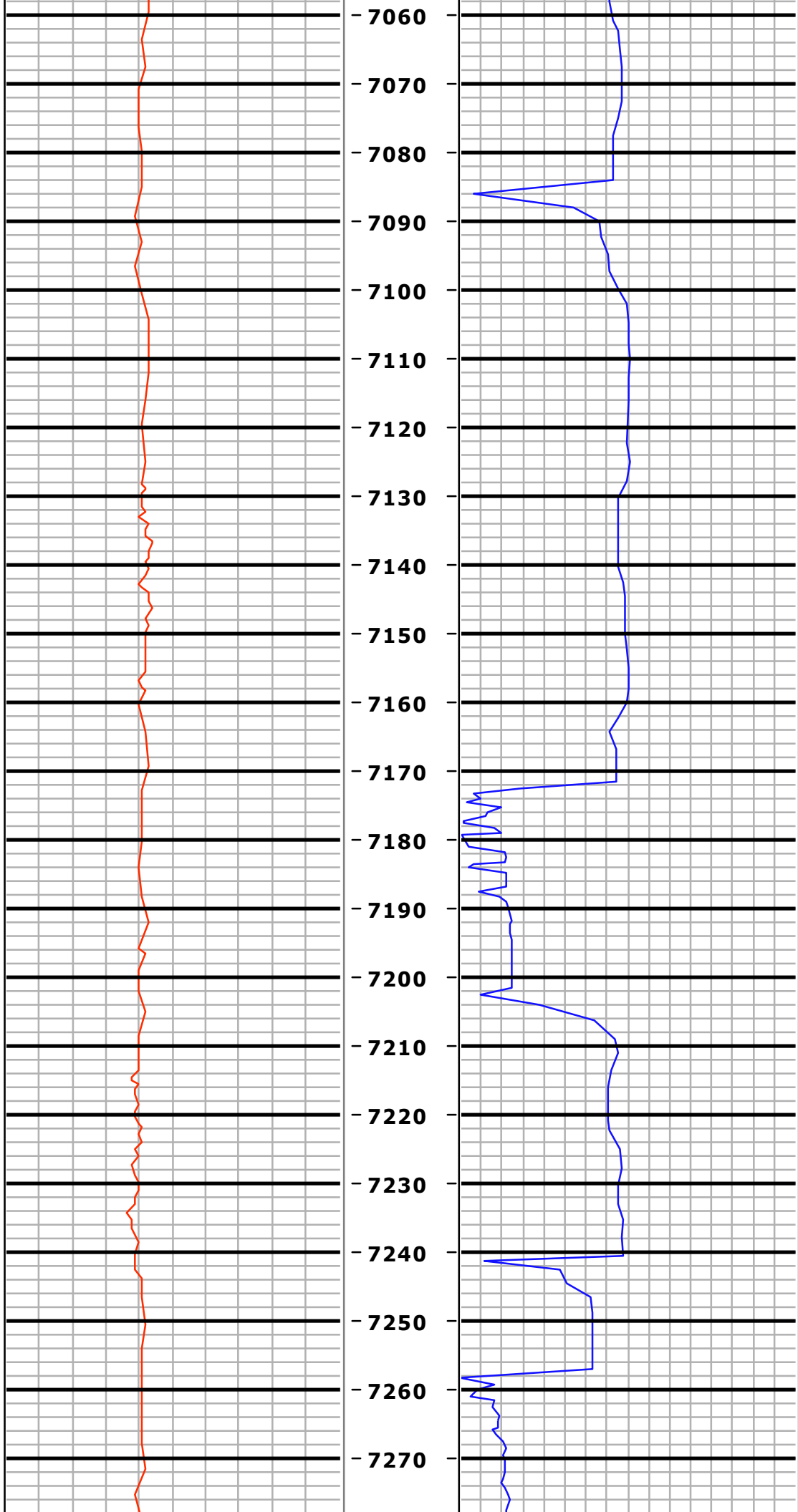
MD=6773.0 INC=87.4
AZM=0.5 TVD=6158.8

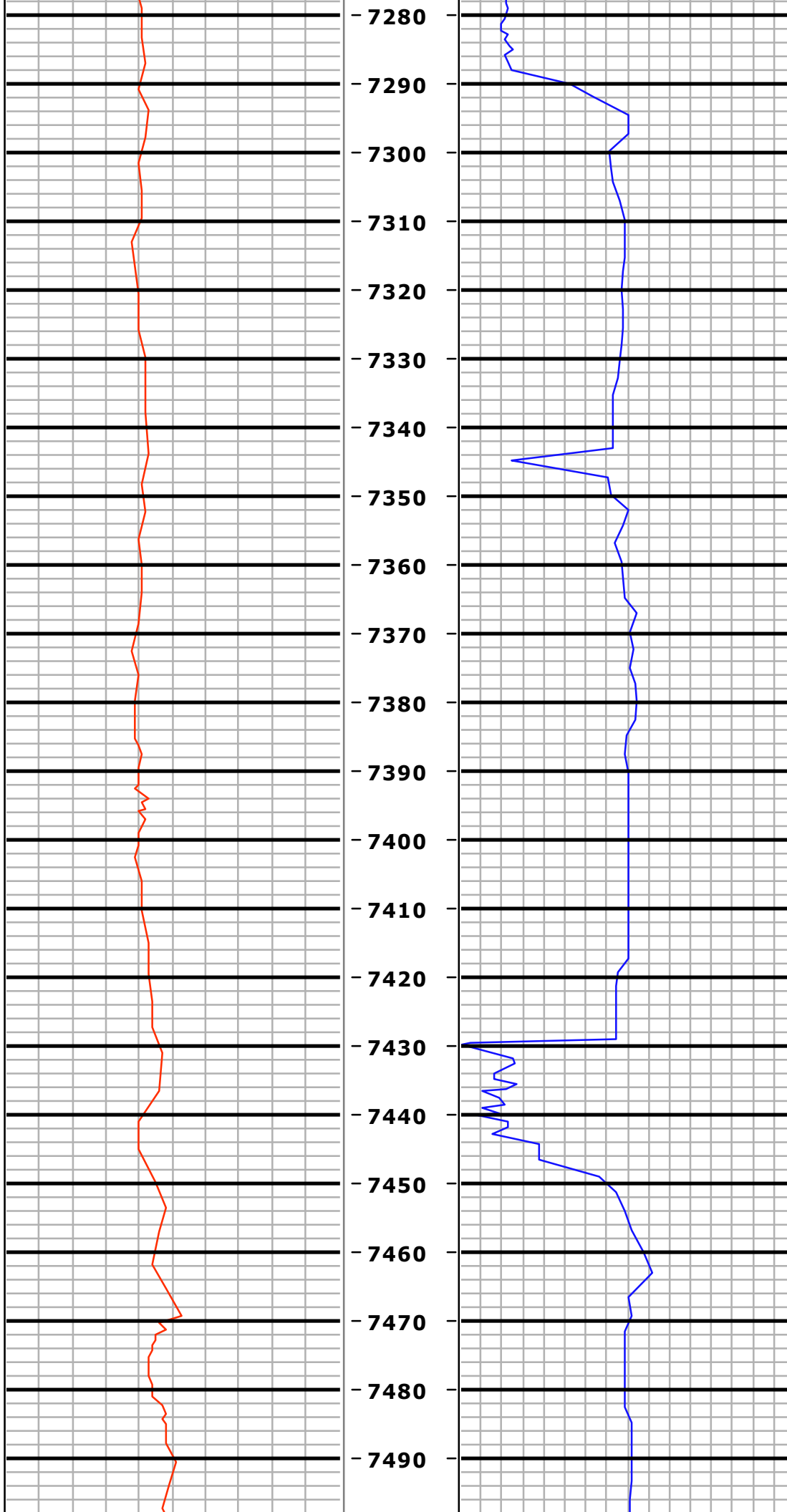


MD=6860.0 INC=88.0
AZM=359.7 TVD=6162.3

MD=6945.0 INC=87.9
AZM=358.9 TVD=6165.3

MD=7030.0 INC=90.0
AZM=358.5 TVD=6166.9

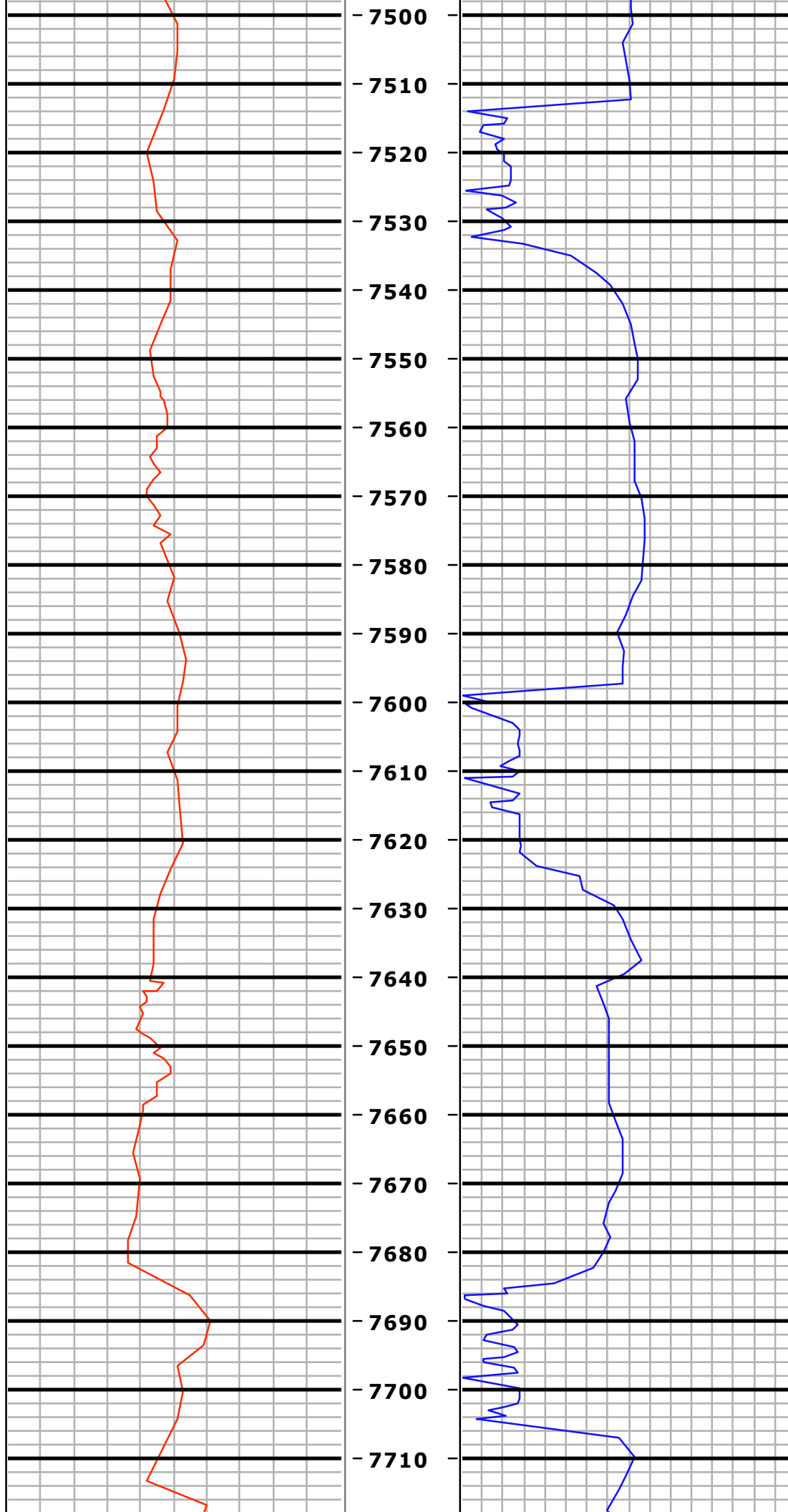




MD=7287.0 INC=89.6
AZM=1.0 TVD=6168.3

MD=7372.0 INC=89.5
AZM=359.7 TVD=6169.0

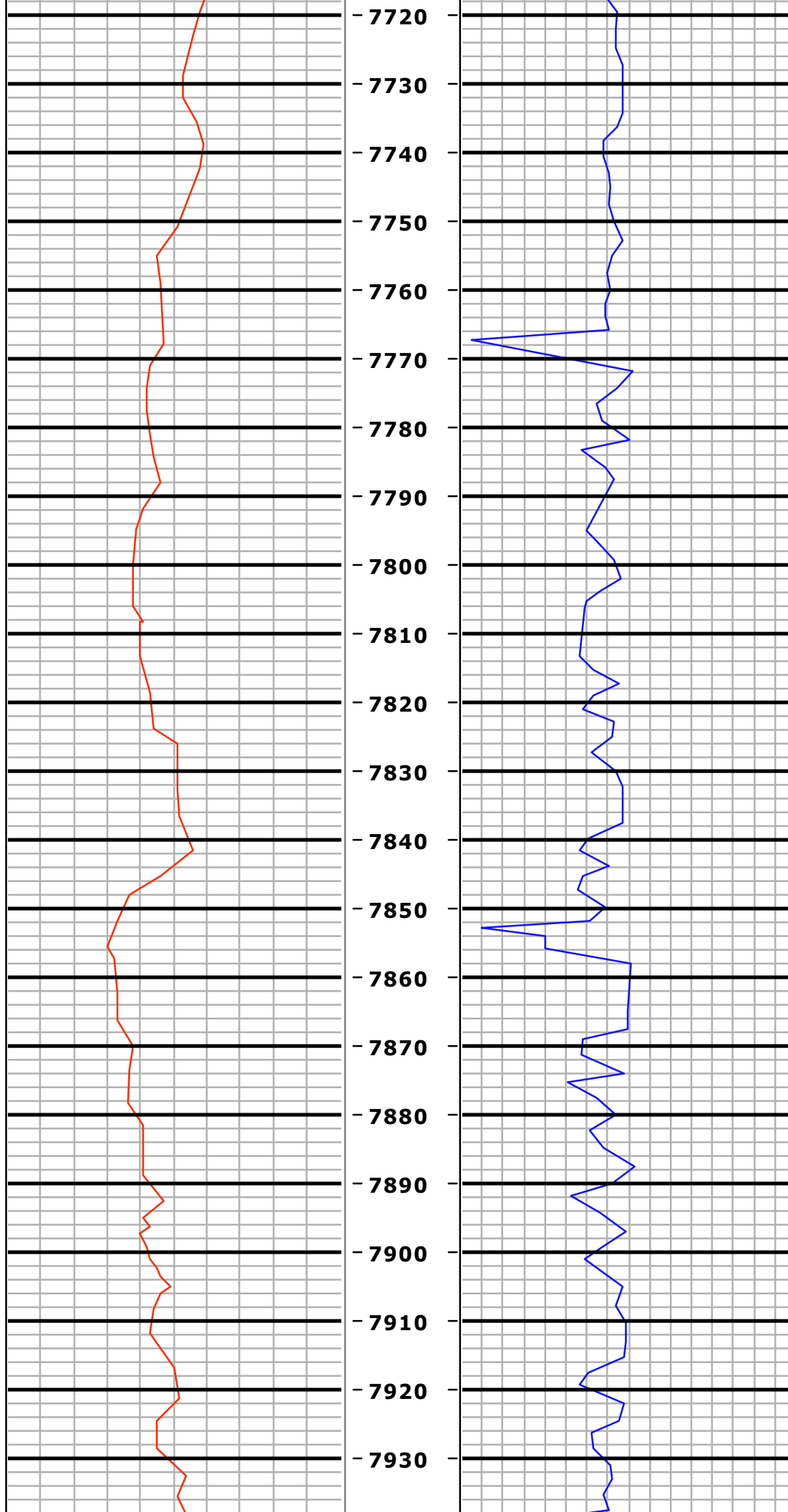
MD=7457.0 INC=90.6
AZM=359.5 TVD=6168.9



MD=7542.0 INC=88.8
AZM=1.0 TVD=6169.4

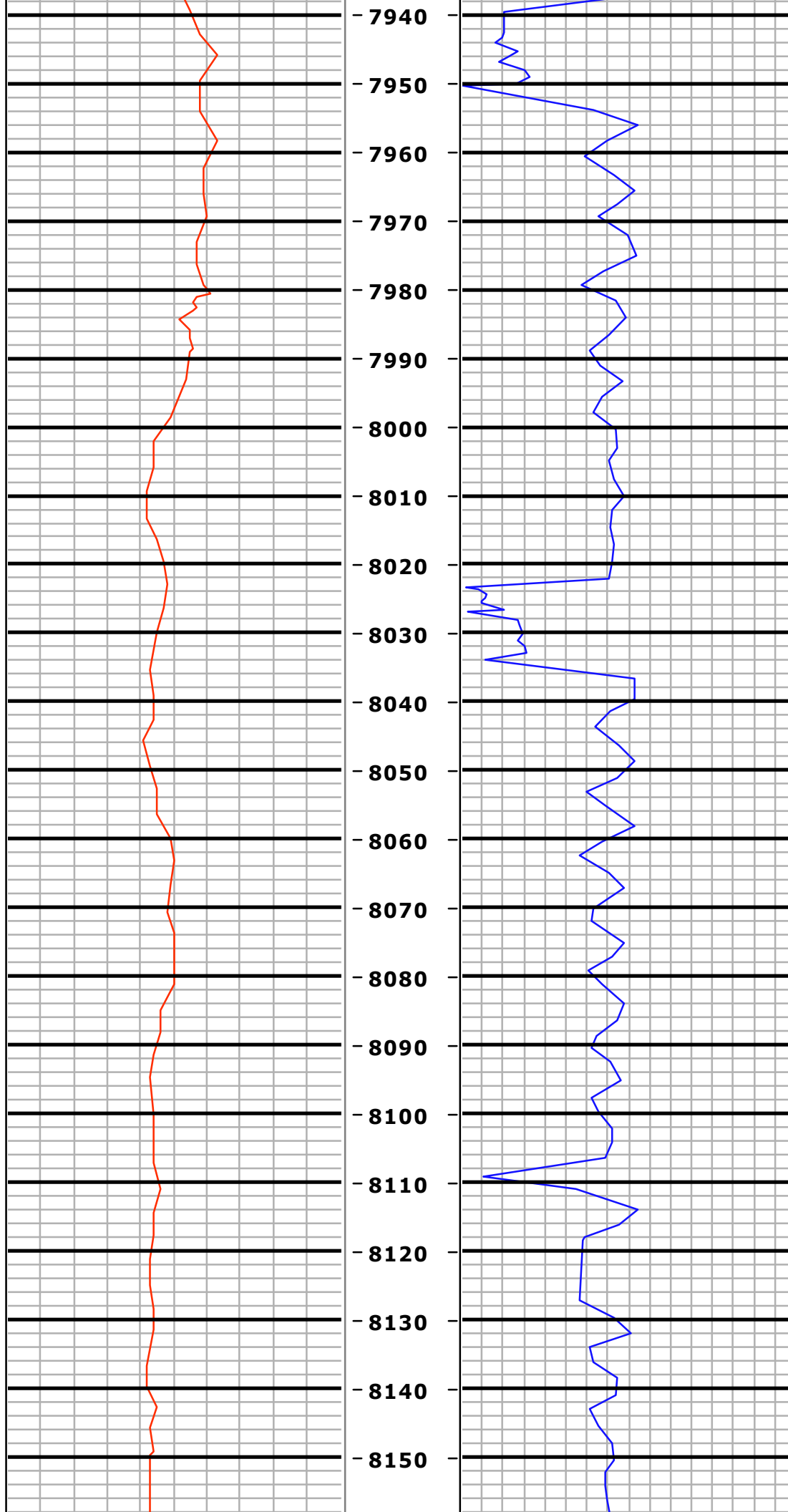
MD=7627.0 INC=87.9
AZM=2.1 TVD=6171.8

MD=7711.0 INC=90.4
AZM=3.4 TVD=6173.1



MD=7797.0 INC=91.1
AZM=3.1 TVD=6172.0

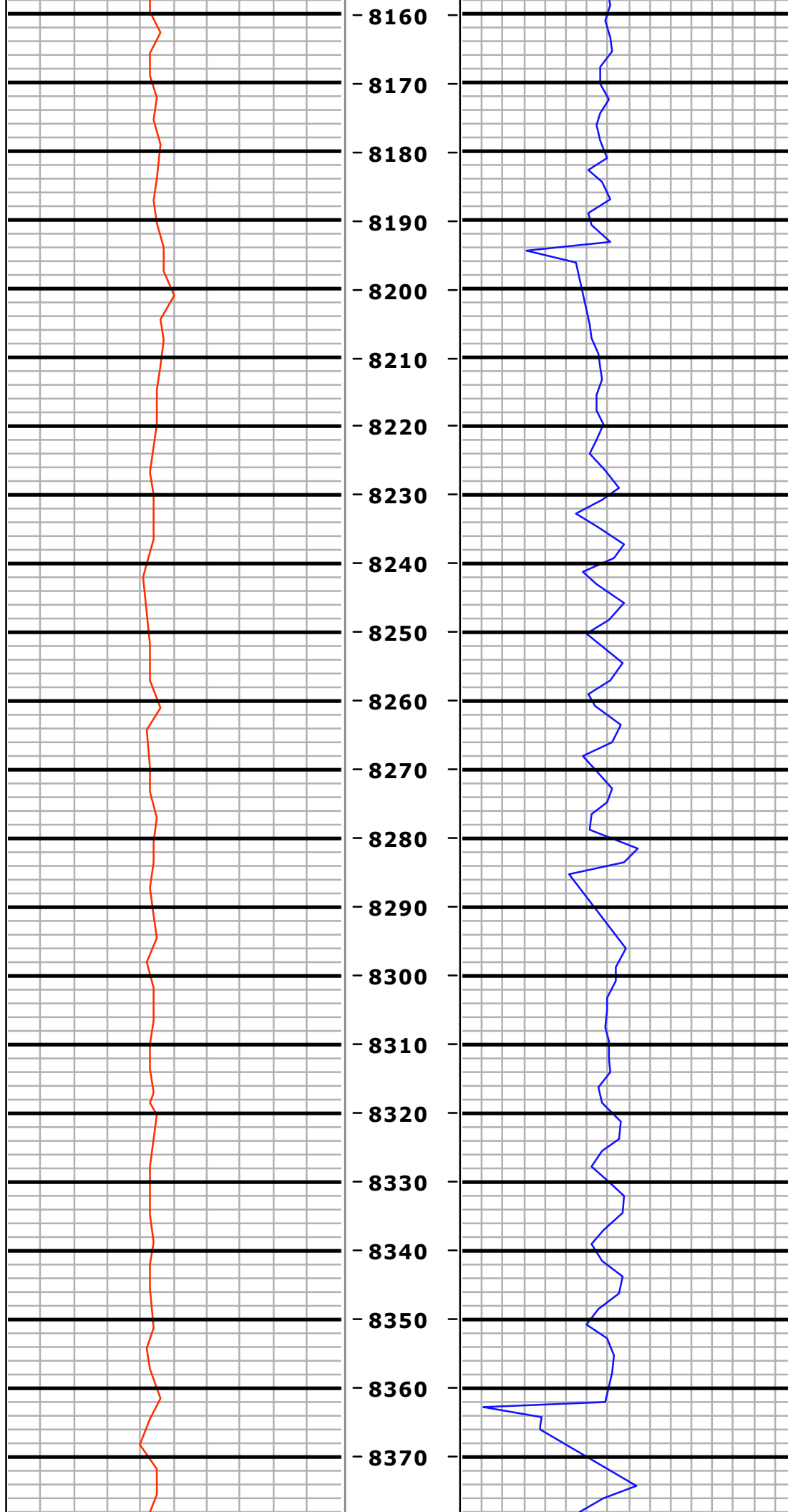
MD=7882.0 INC=92.0
AZM=2.5 TVD=6169.7



MD=7967.0 INC=91.3
AZM=2.0 TVD=6167.2

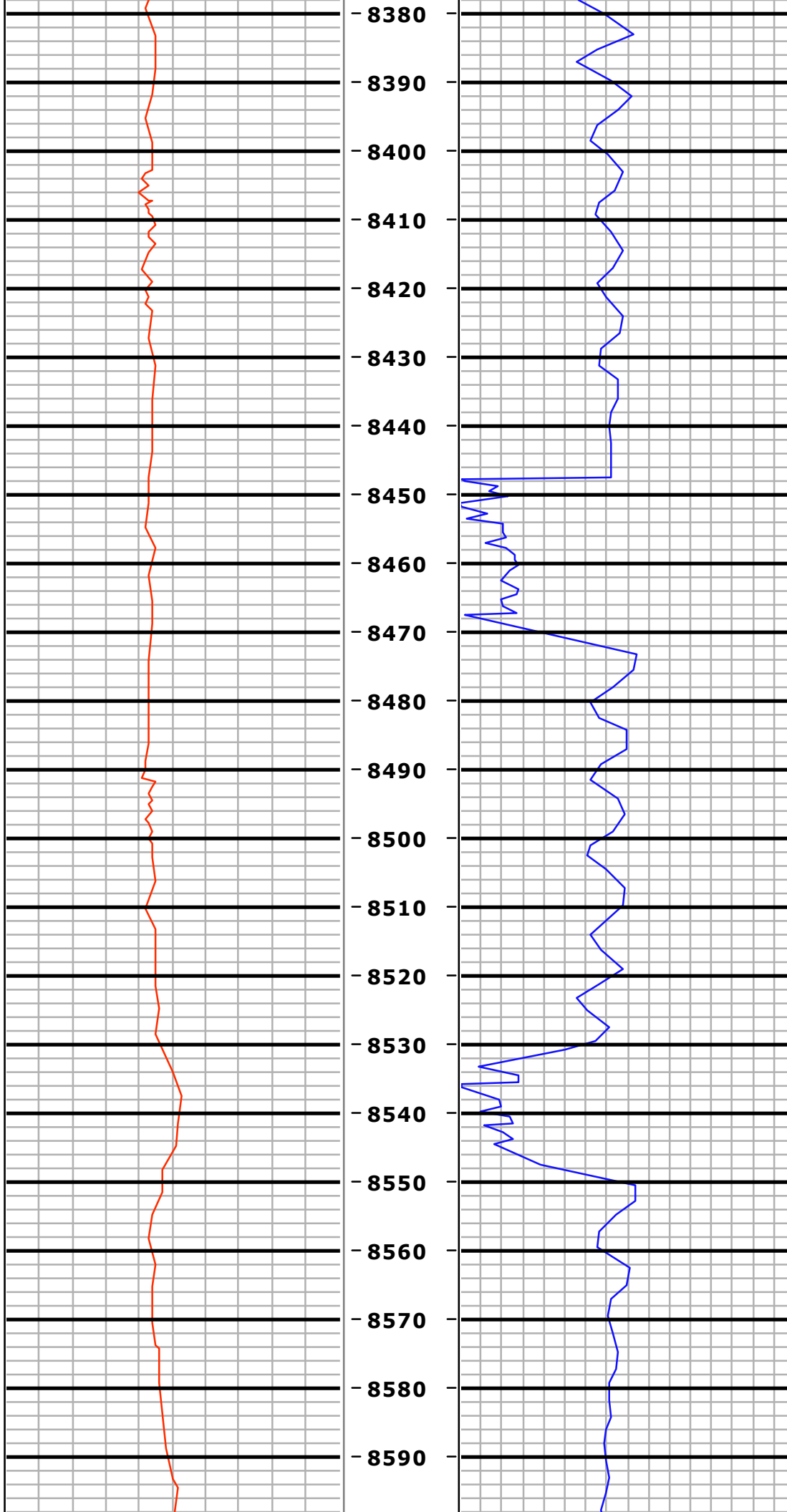
MD=8052.0 INC=90.4
AZM=2.6 TVD=6165.9

MD=8136.0 INC=90.2
AZM=1.6 TVD=6165.5



MD=8221.0 INC=89.8
AZM=358.5 TVD=6165.5

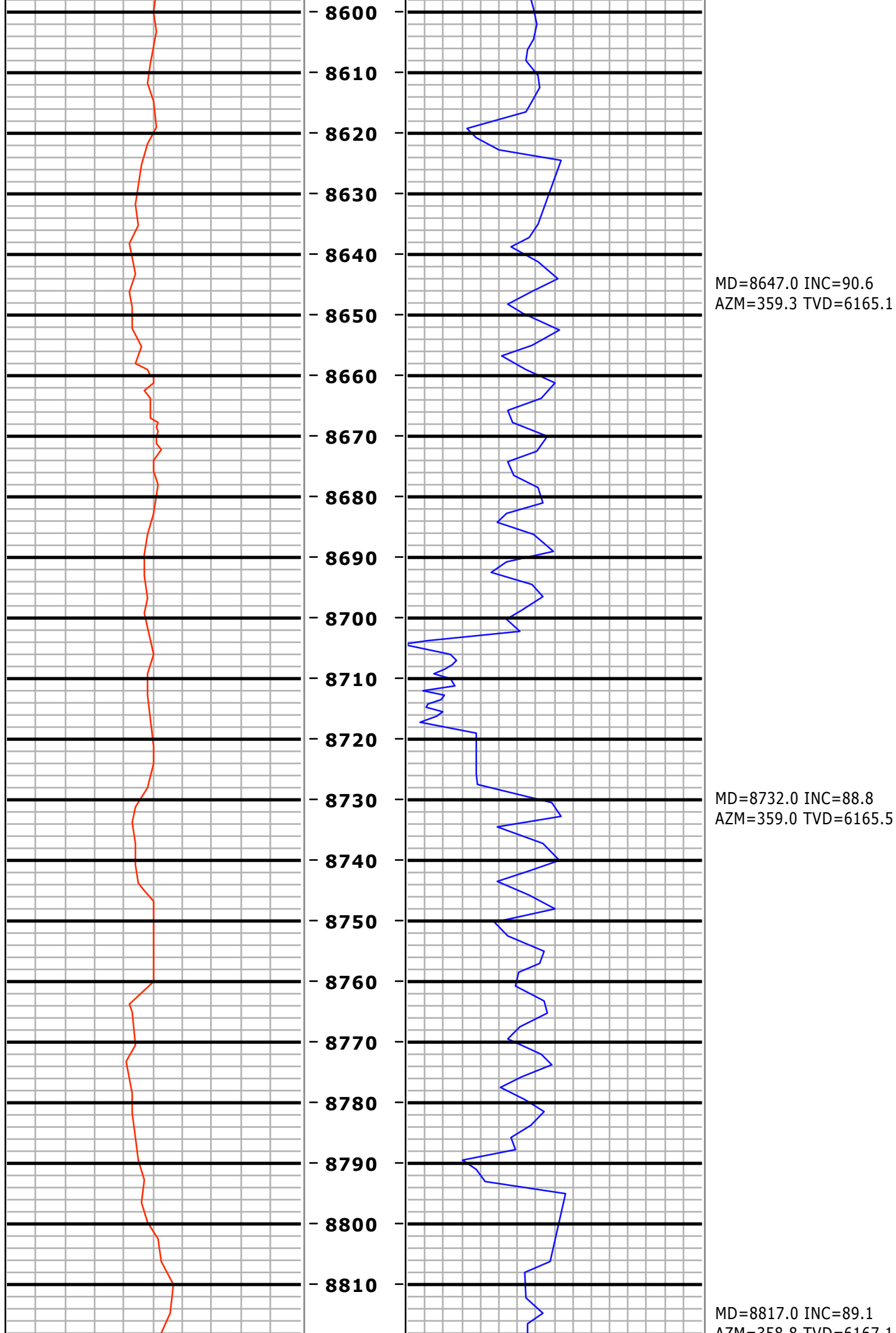
MD=8306.0 INC=90.3
AZM=358.5 TVD=6165.4



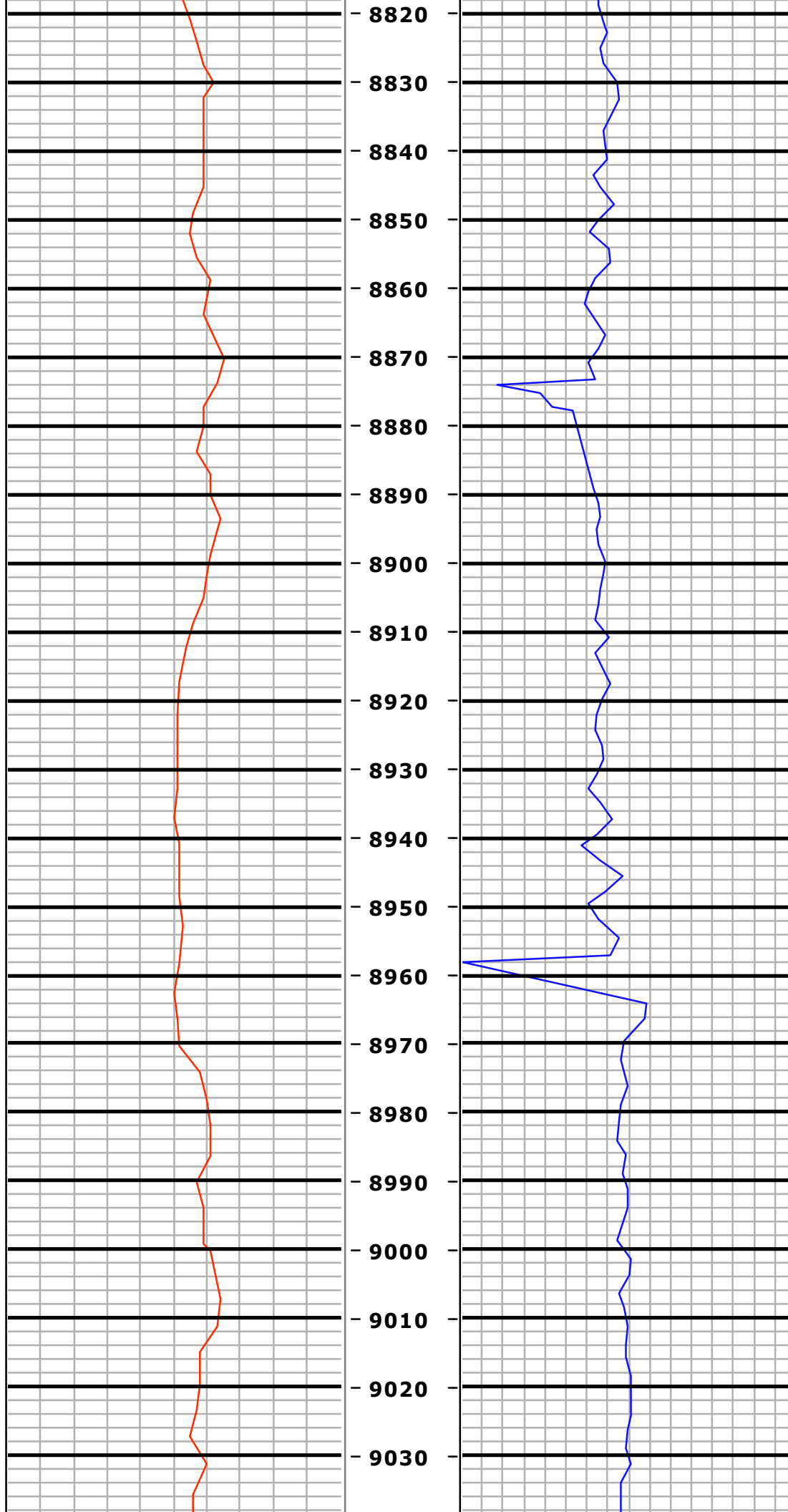
MD=8392.0 INC=90.3
AZM=357.3 TVD=6165.0

MD=8477.0 INC=90.4
AZM=359.3 TVD=6164.5

MD=8562.0 INC=89.1
AZM=359.6 TVD=6164.8

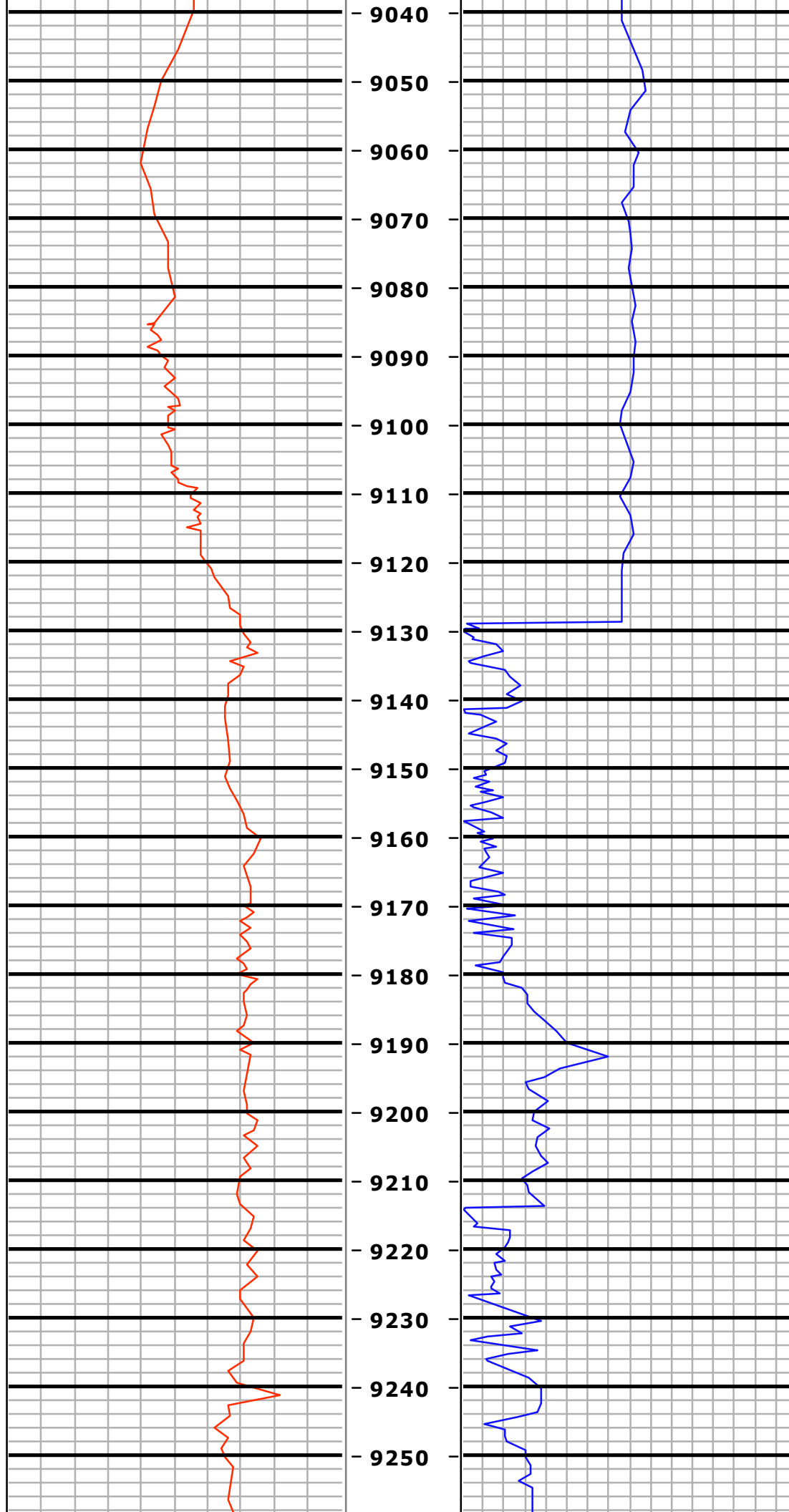


AZM=356.6 TVD=6167.1



MD=8902.0 INC=88.9
AZM=359.7 TVD=6168.5

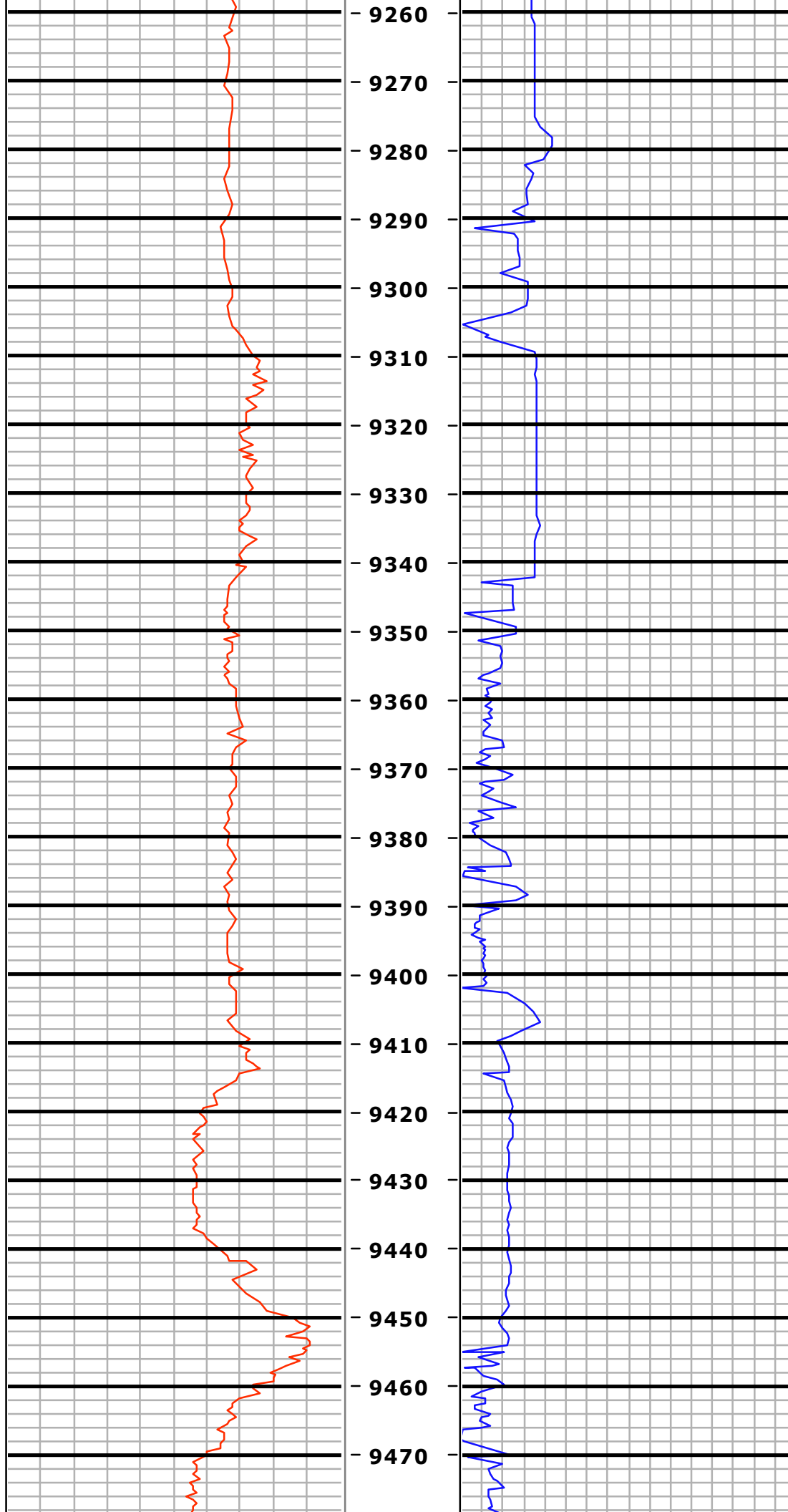
MD=8987.0 INC=90.7
AZM=0.4 TVD=6168.8



MD=9072.0 INC=91.5
AZM=359.8 TVD=6167.2

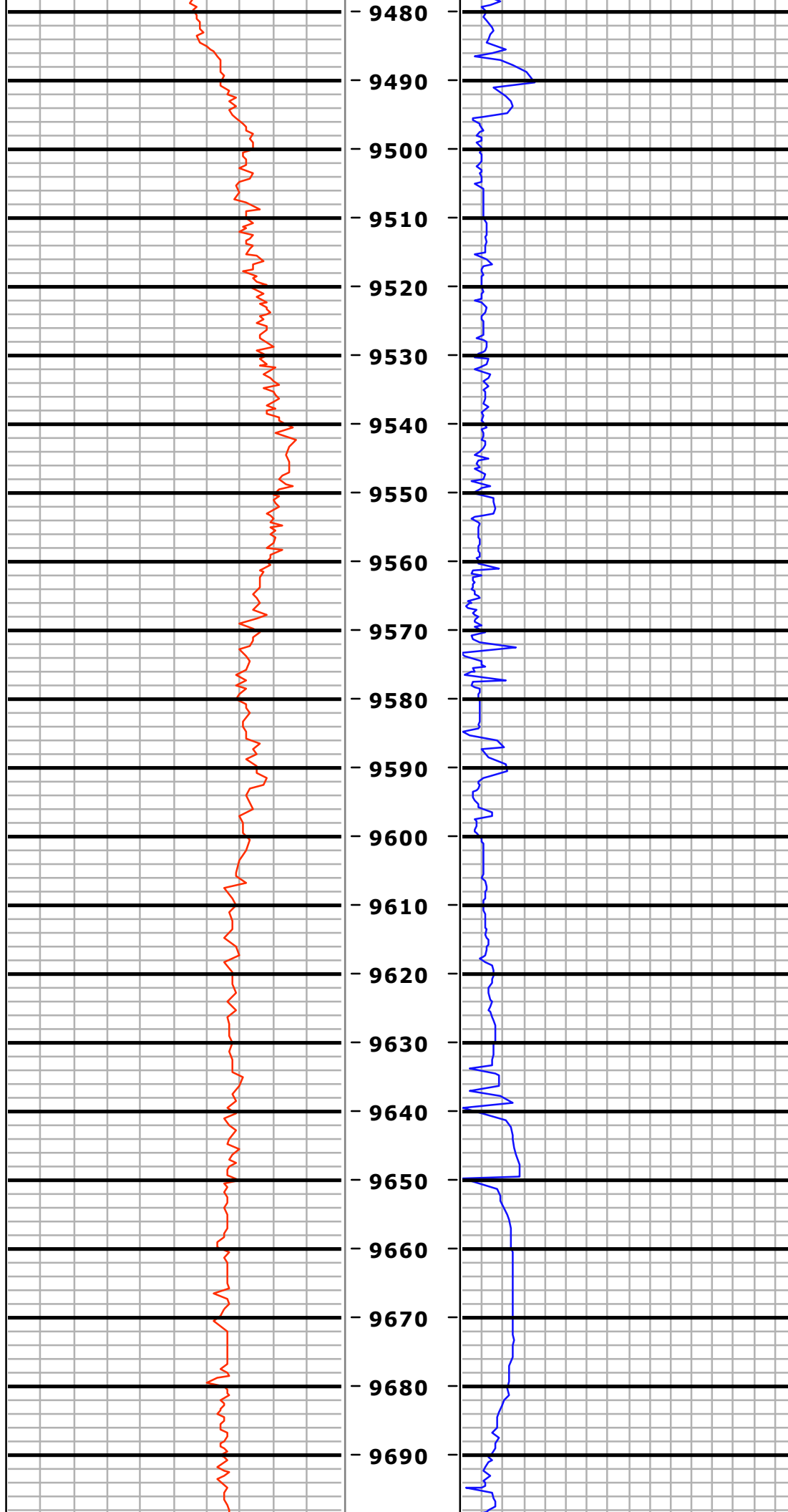
MD=9157.0 INC=90.4
AZM=1.0 TVD=6165.8

MD=9242.0 INC=89.5
AZM=2.5 TVD=6165.9



MD=9327.0 INC=90.6
AZM=2.8 TVD=6165.8

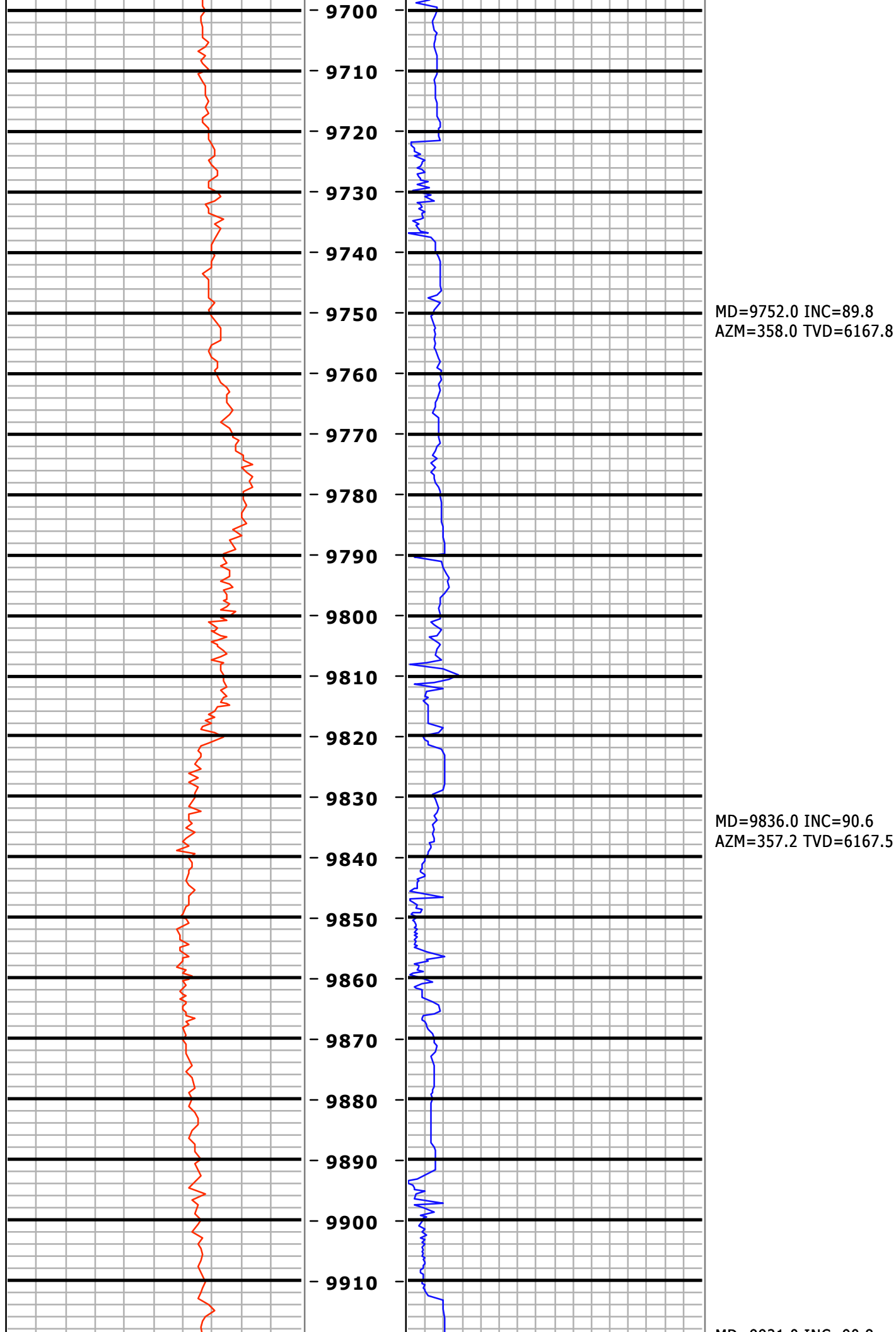
MD=9411.0 INC=89.3
AZM=4.1 TVD=6165.9

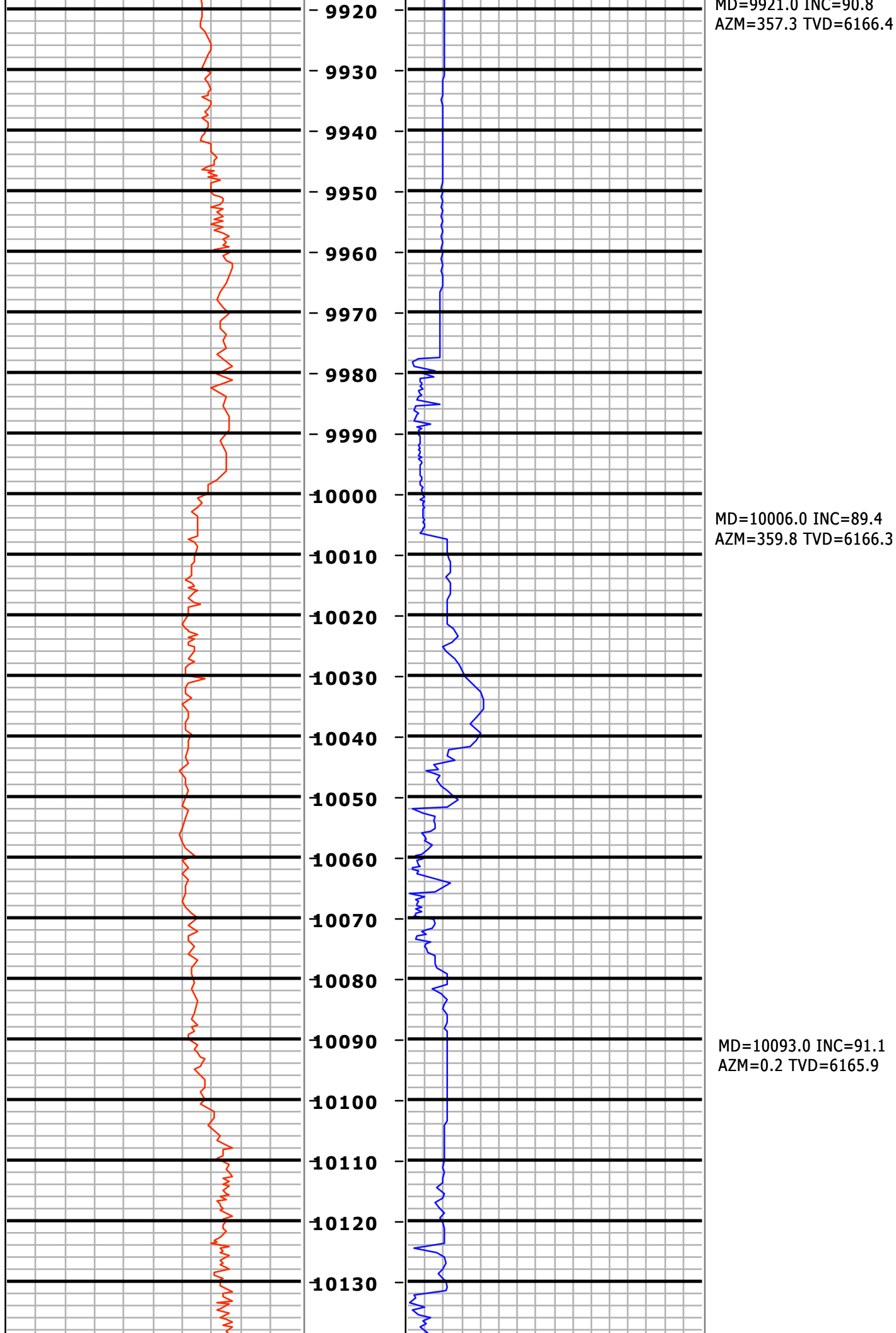


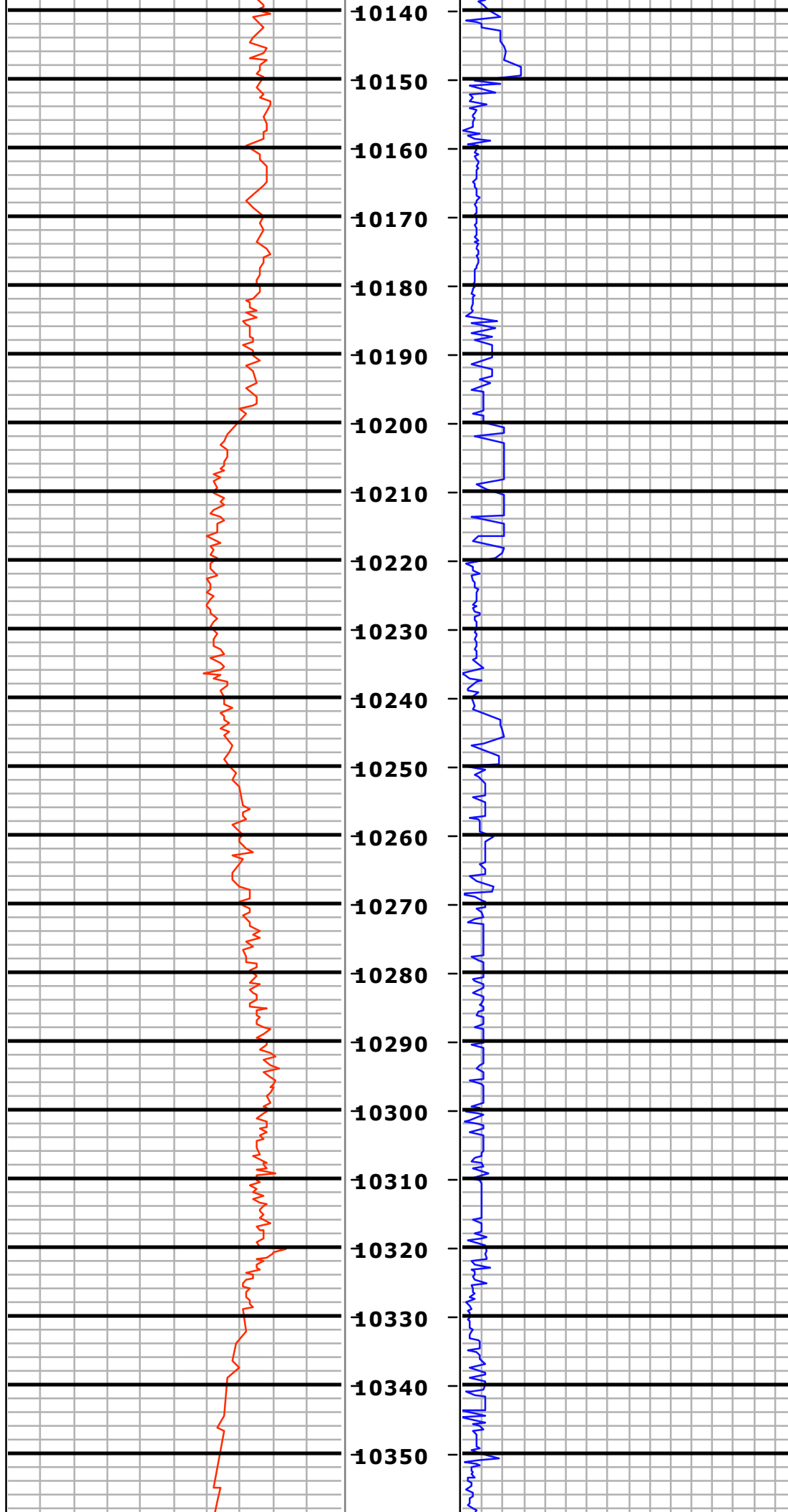
MD=9497.0 INC=87.9
AZM=2.9 TVD=6168.0

MD=9582.0 INC=90.0
AZM=359.4 TVD=6169.5

MD=9667.0 INC=91.3
AZM=358.7 TVD=6168.6



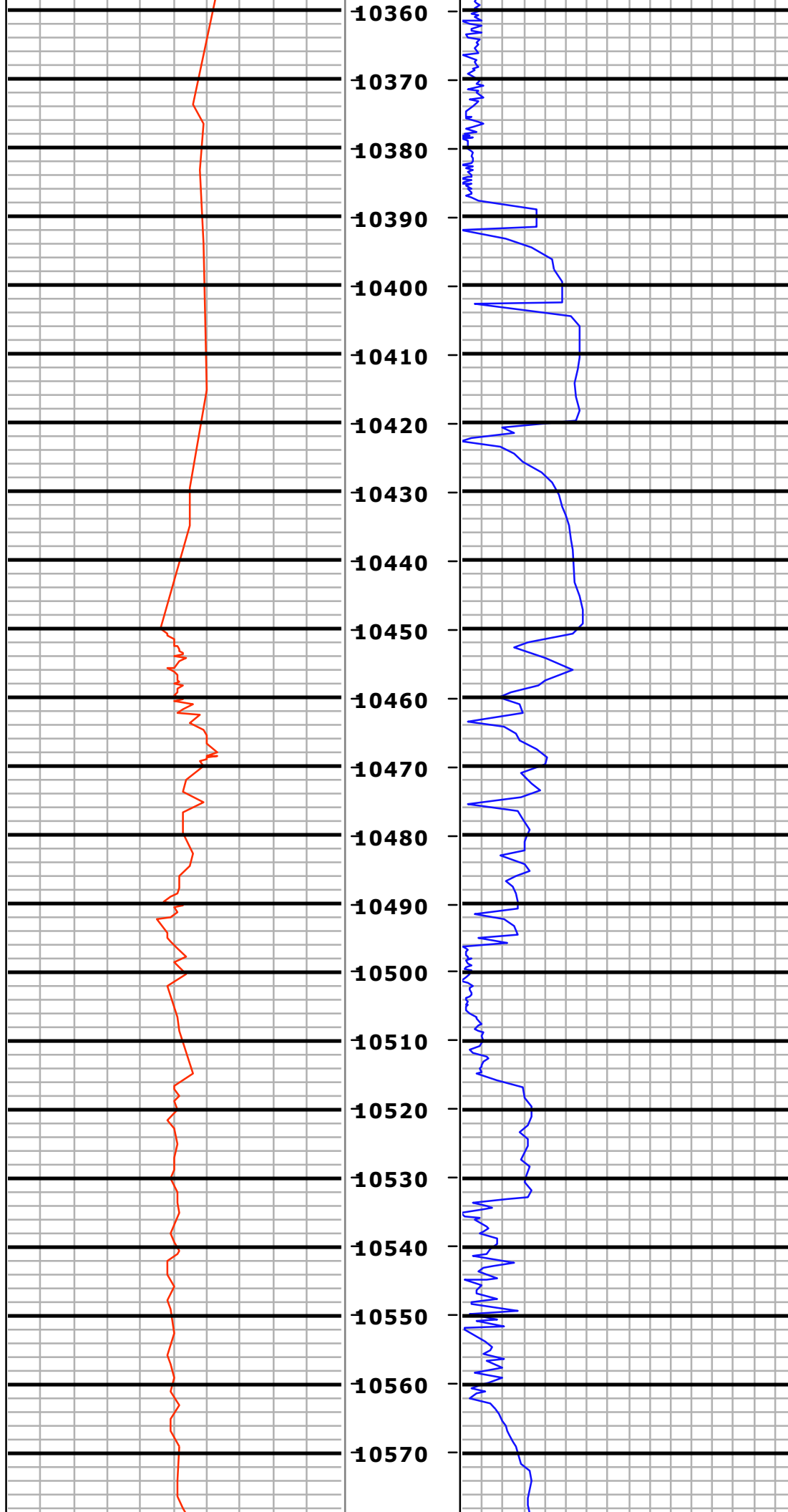




MD=10178.0 INC=88.7
AZM=1.3 TVD=6166.0

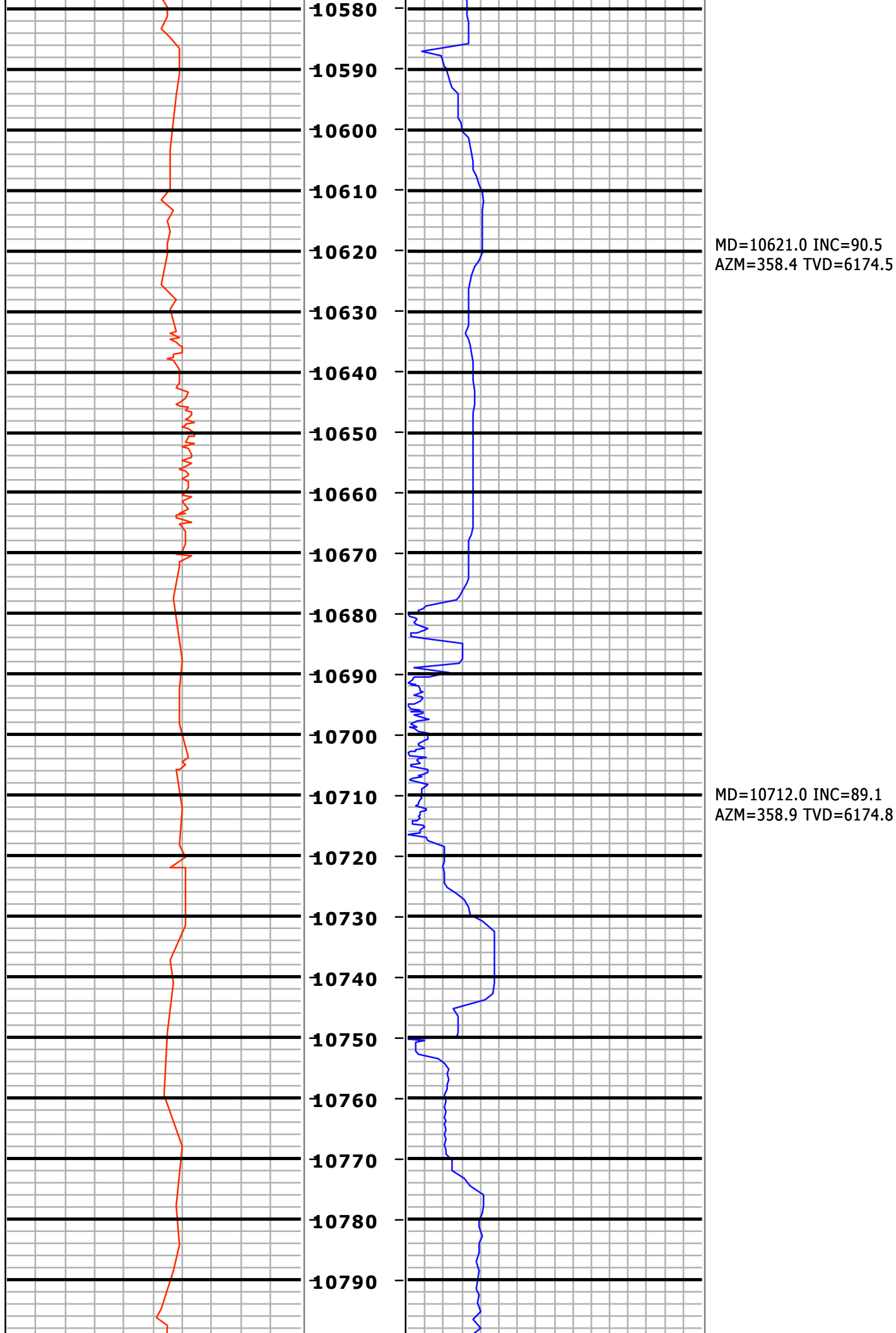
MD=10263.0 INC=88.9
AZM=360.0 TVD=6167.8

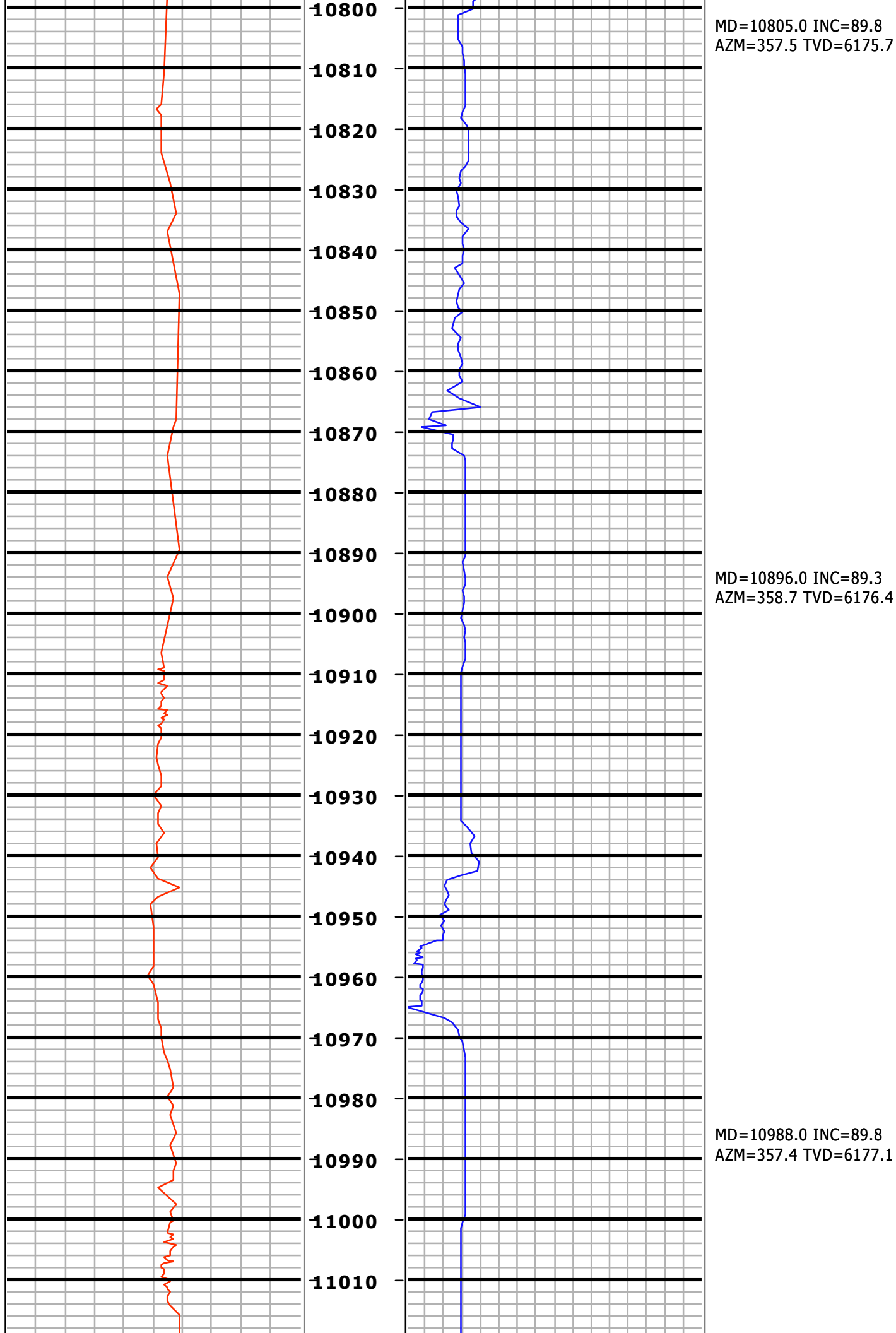
MD=10346.0 INC=87.9
AZM=1.0 TVD=6170.1

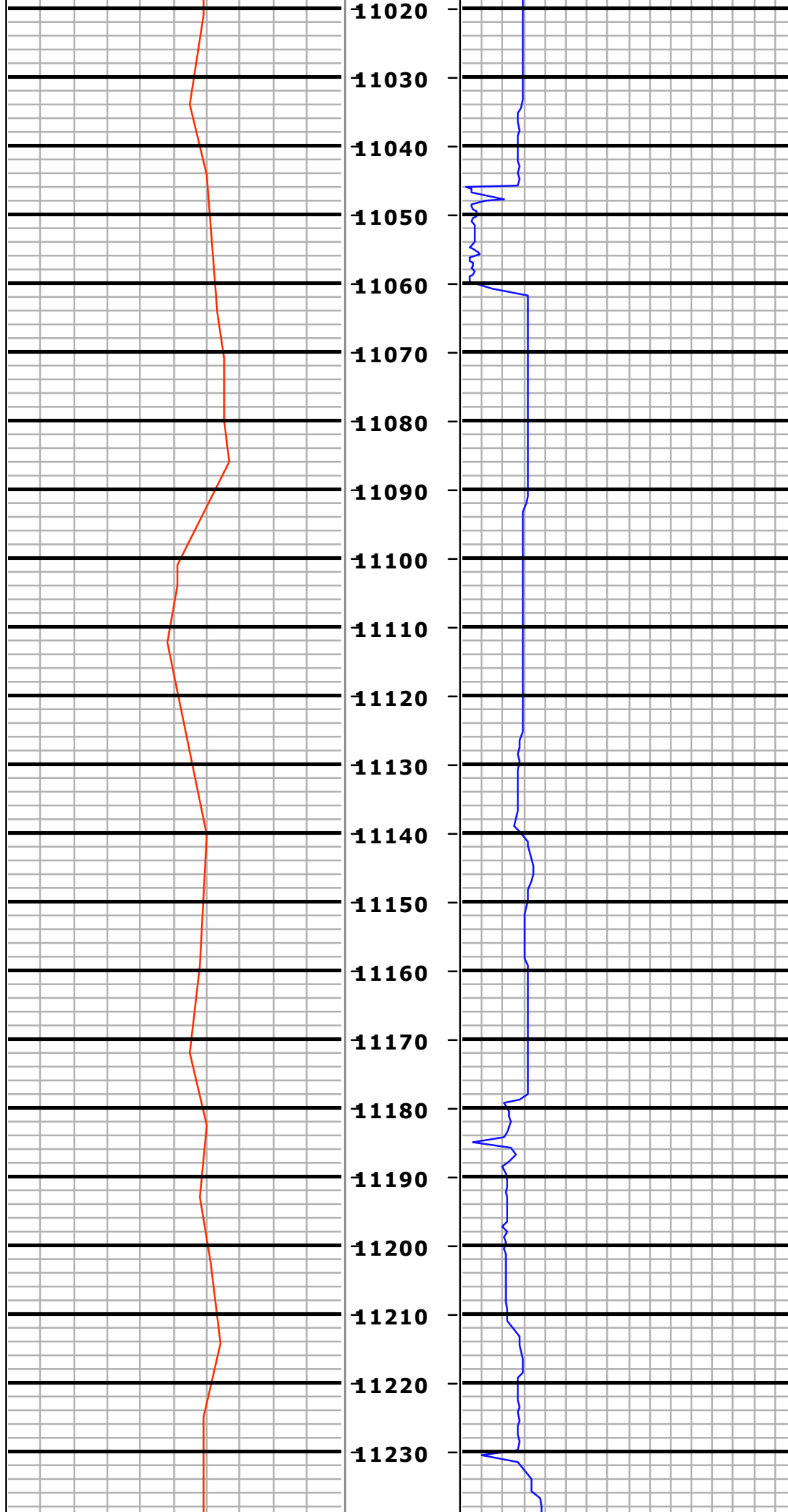


MD=10438.0 INC=87.6
AZM=0.4 TVD=6173.7

MD=10529.0 INC=90.5
AZM=358.7 TVD=6175.3

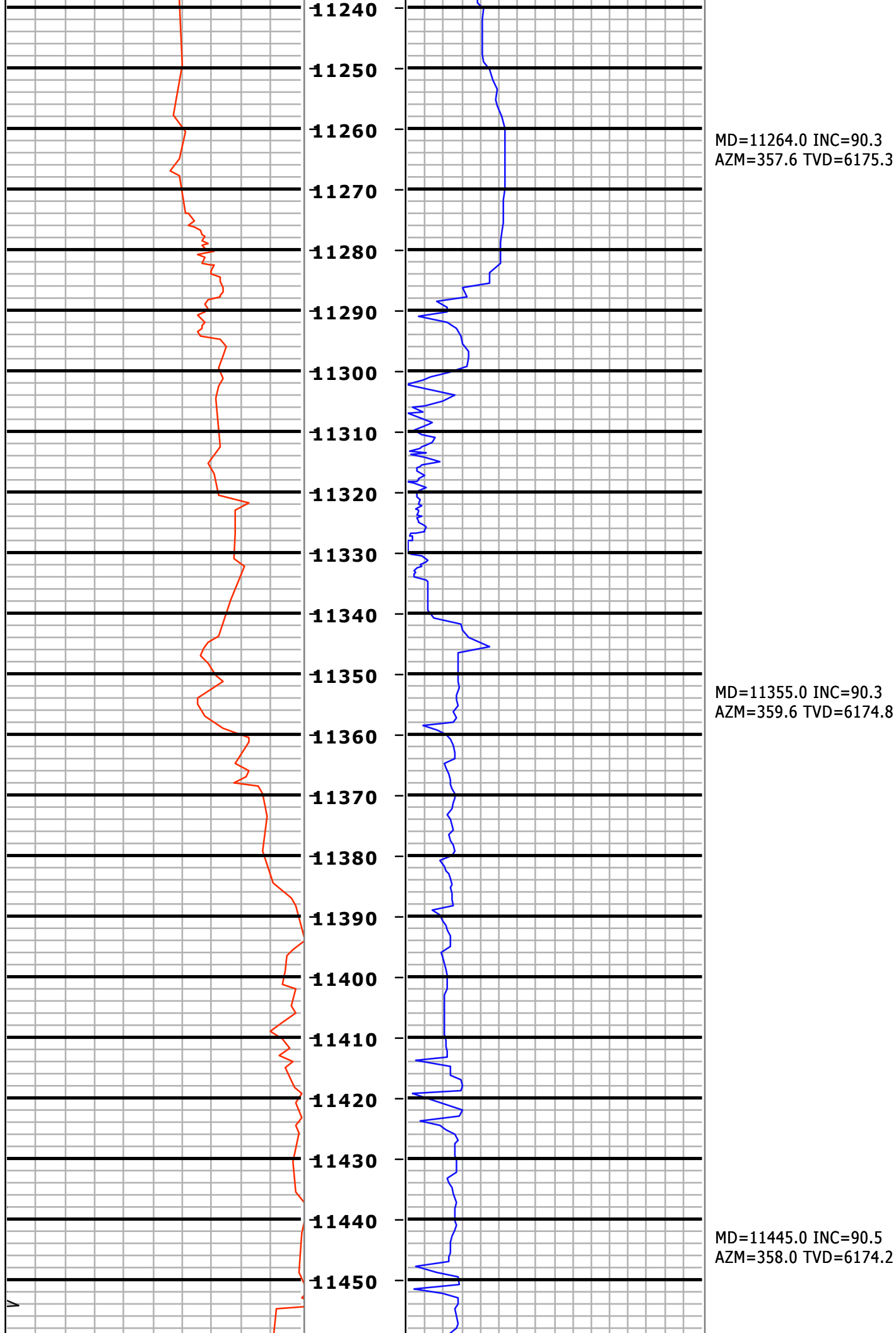


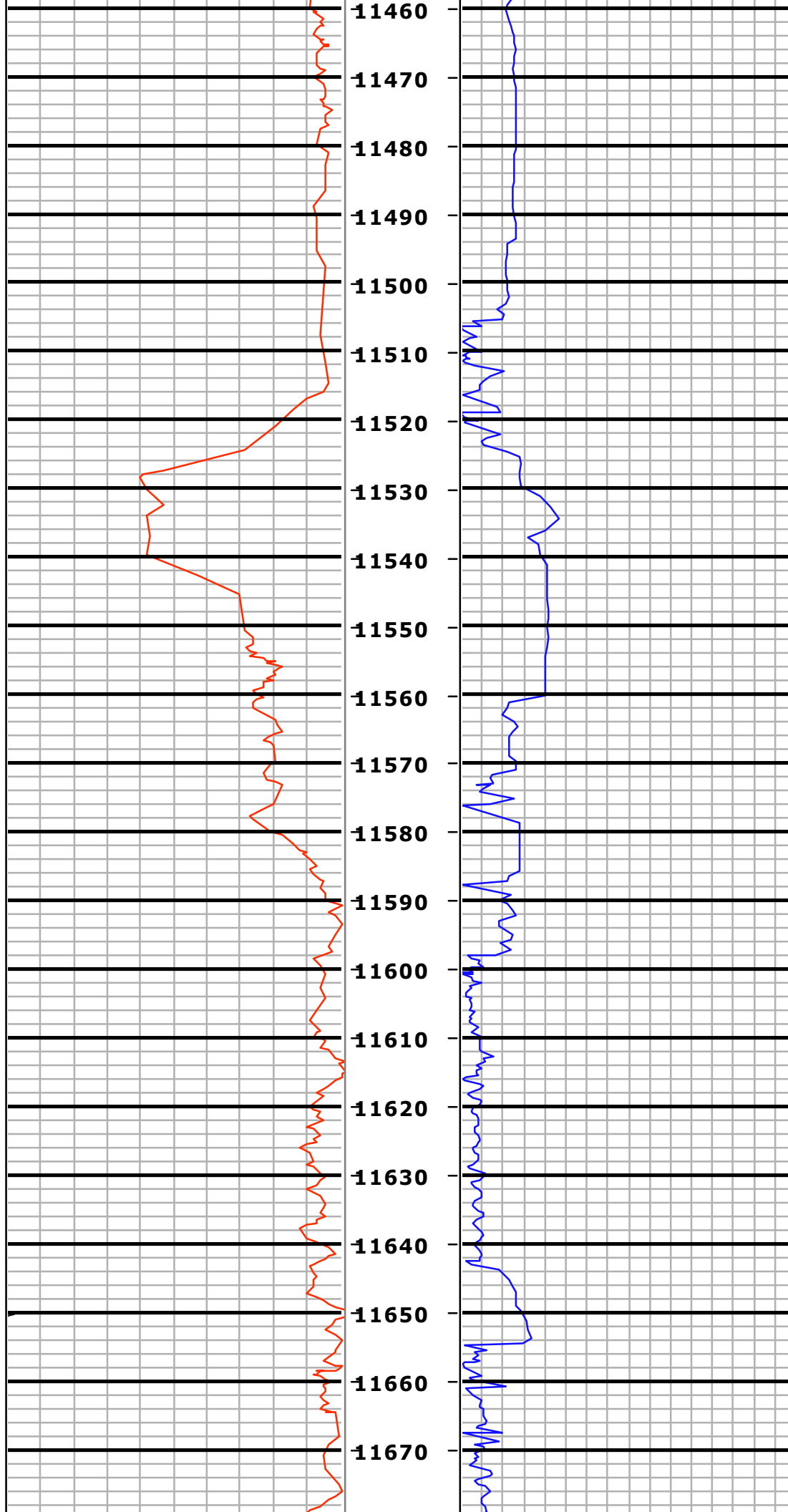




MD=11080.0 INC=90.7
AZM=359.0 TVD=6176.7

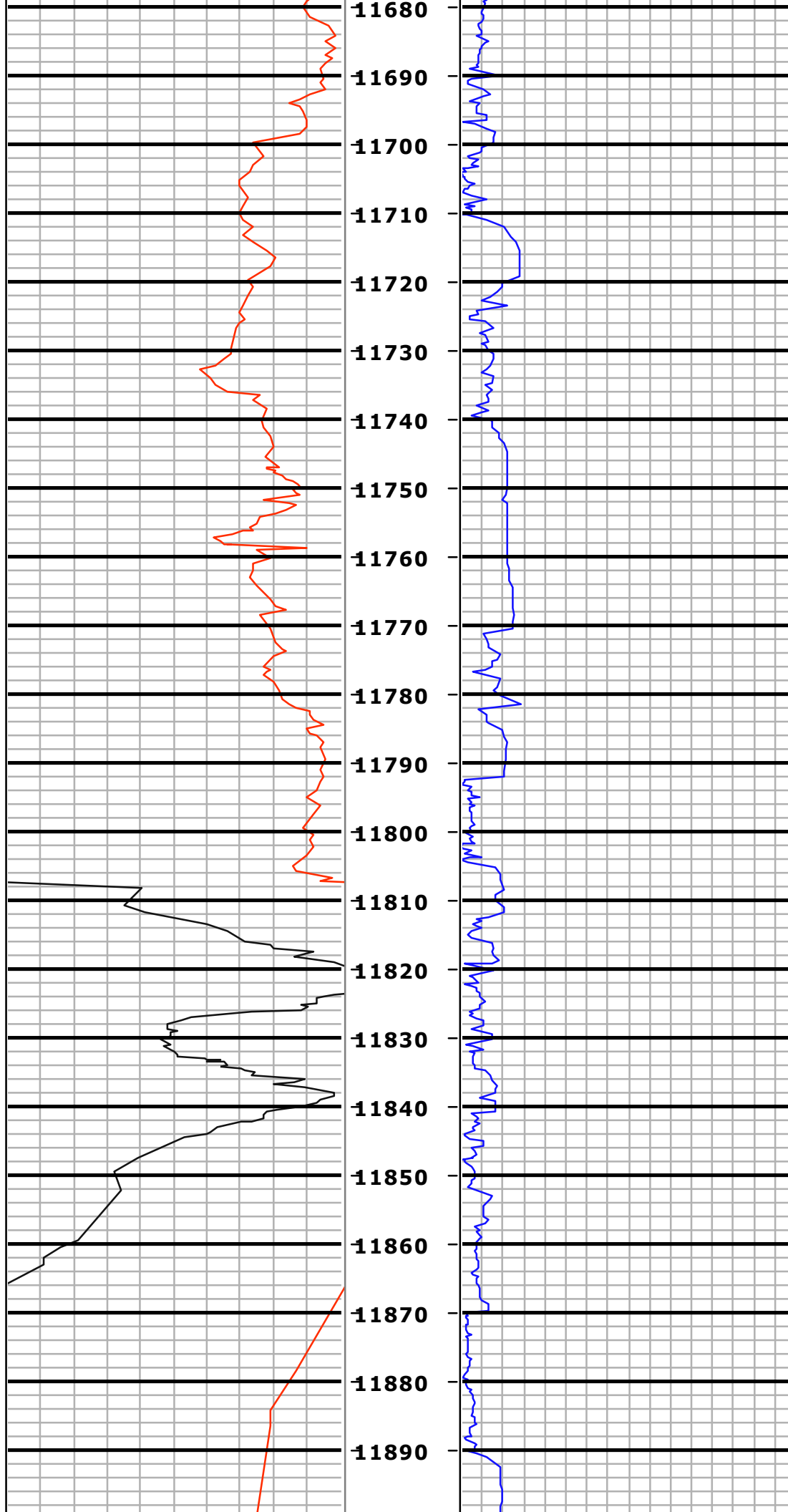
MD=11172.0 INC=90.4
AZM=359.0 TVD=6175.8





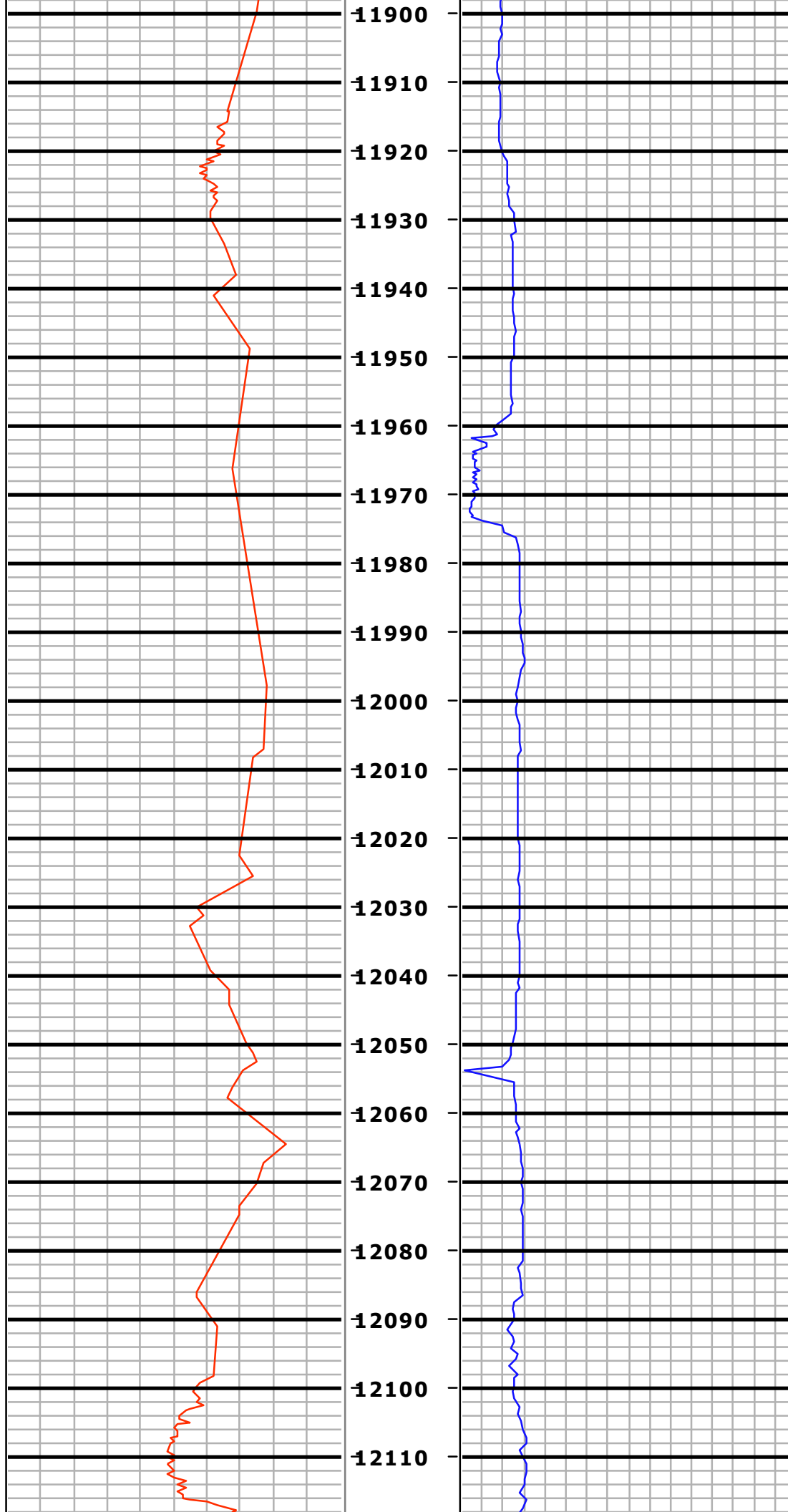
MD=11539.0 INC=90.5
AZM=359.5 TVD=6173.3

MD=11630.0 INC=90.0
AZM=359.5 TVD=6172.9



MD=11722.0 INC=91.1
AZM=359.7 TVD=6172.1

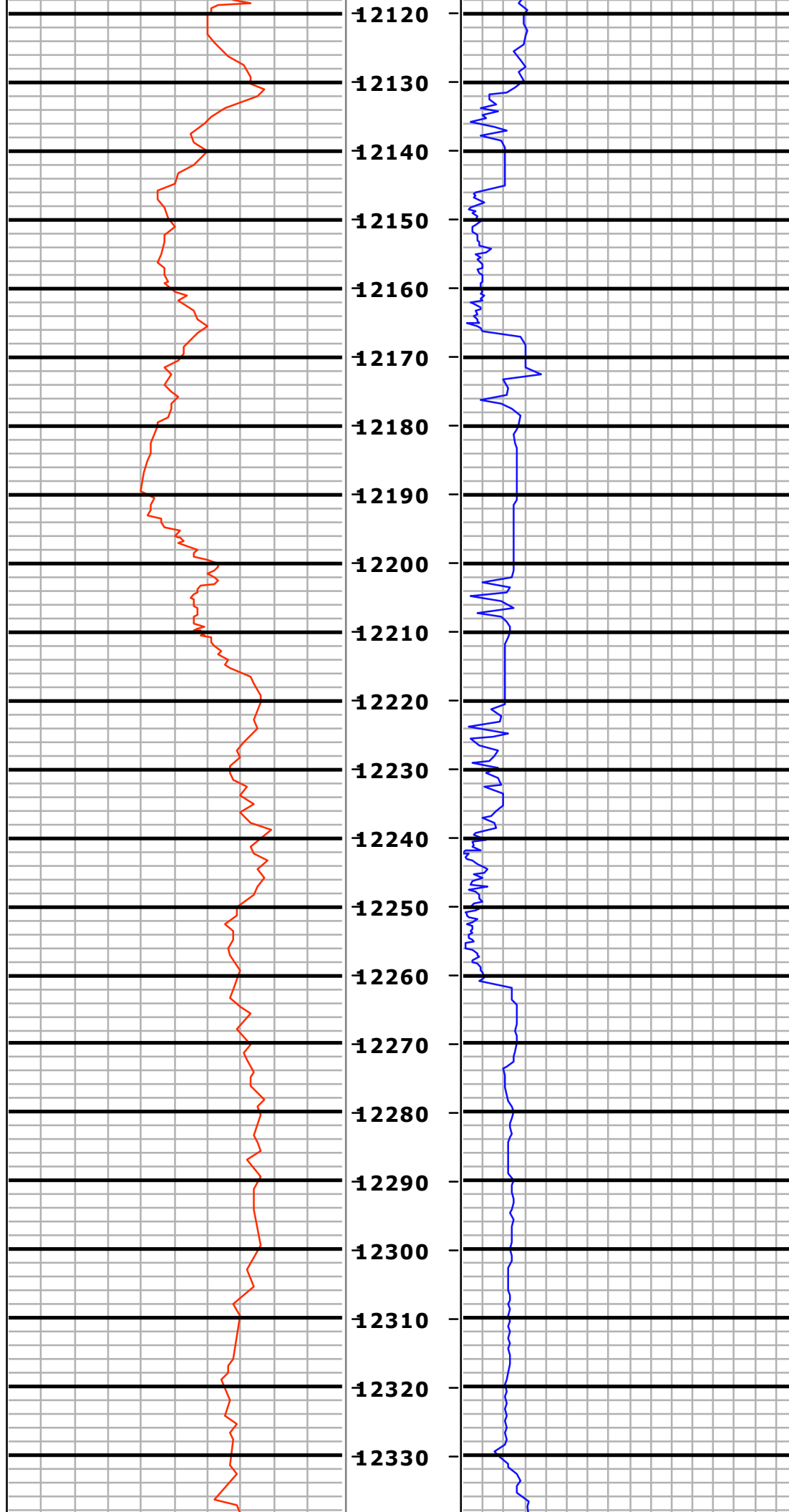
MD=11813.0 INC=91.2
AZM=1.3 TVD=6170.2



MD=11905.0 INC=89.2
AZM=1.9 TVD=6169.9

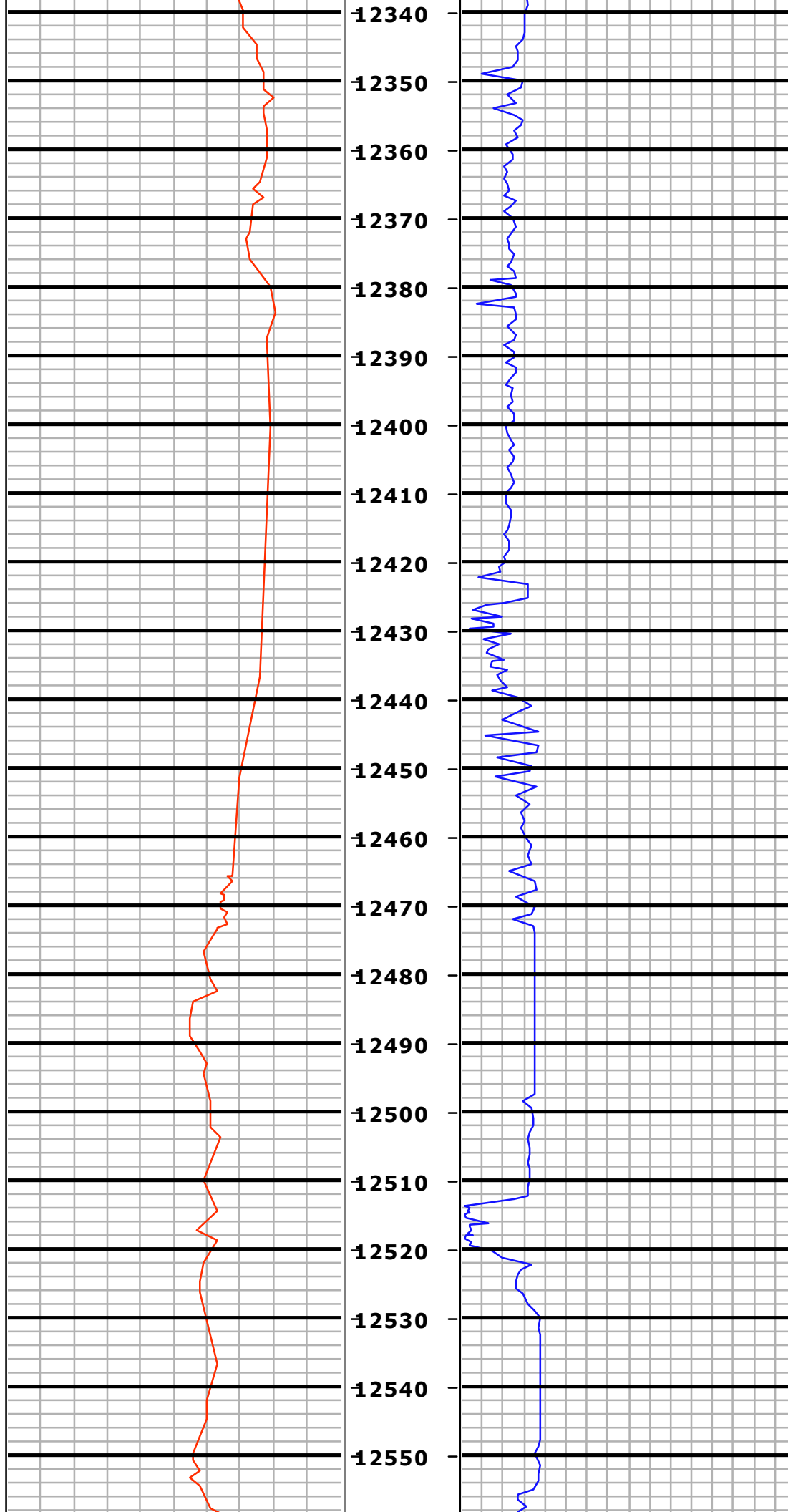
MD=11997.0 INC=88.4
AZM=2.5 TVD=6171.8

MD=12088.0 INC=87.8
AZM=2.8 TVD=6174.8



MD=12180.0 INC=88.0
AZM=1.0 TVD=6178.2

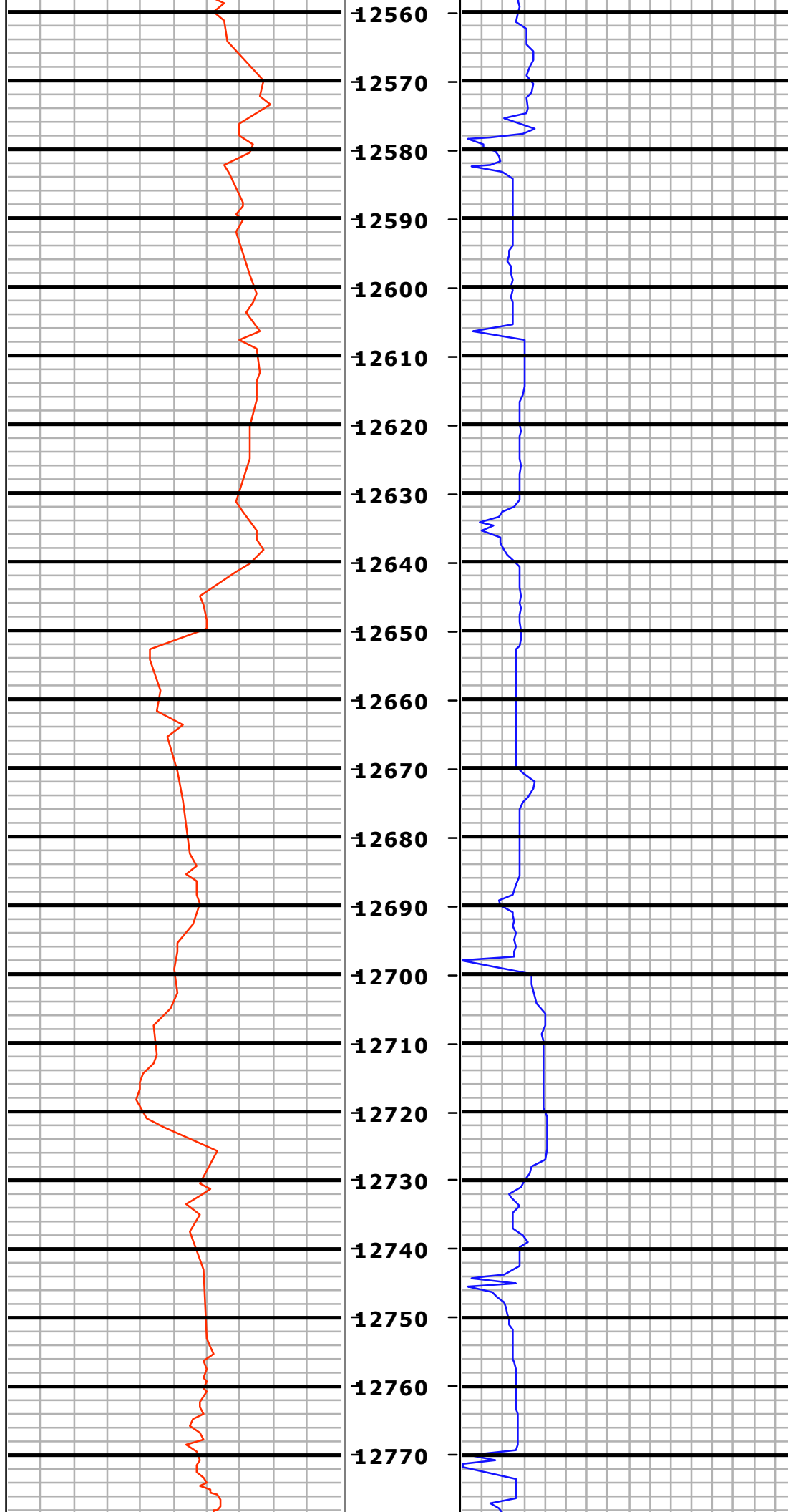
MD=12272.0 INC=89.9
AZM=0.7 TVD=6179.9



MD=12364.0 INC=90.2
AZM=1.4 TVD=6179.8

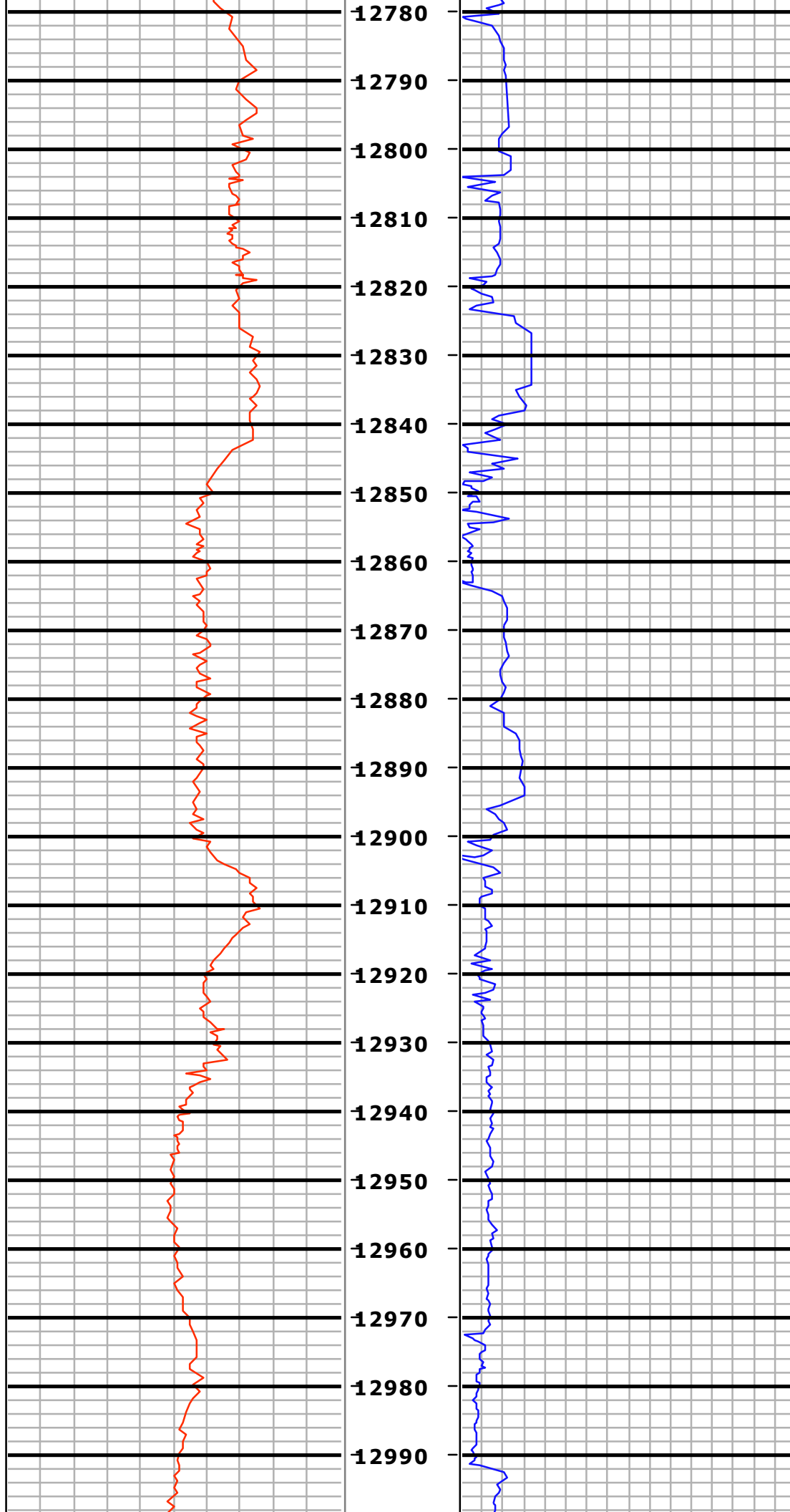
MD=12456.0 INC=90.6
AZM=1.5 TVD=6179.2

MD=12548.0 INC=89.6
AZM=0.4 TVD=6179.0



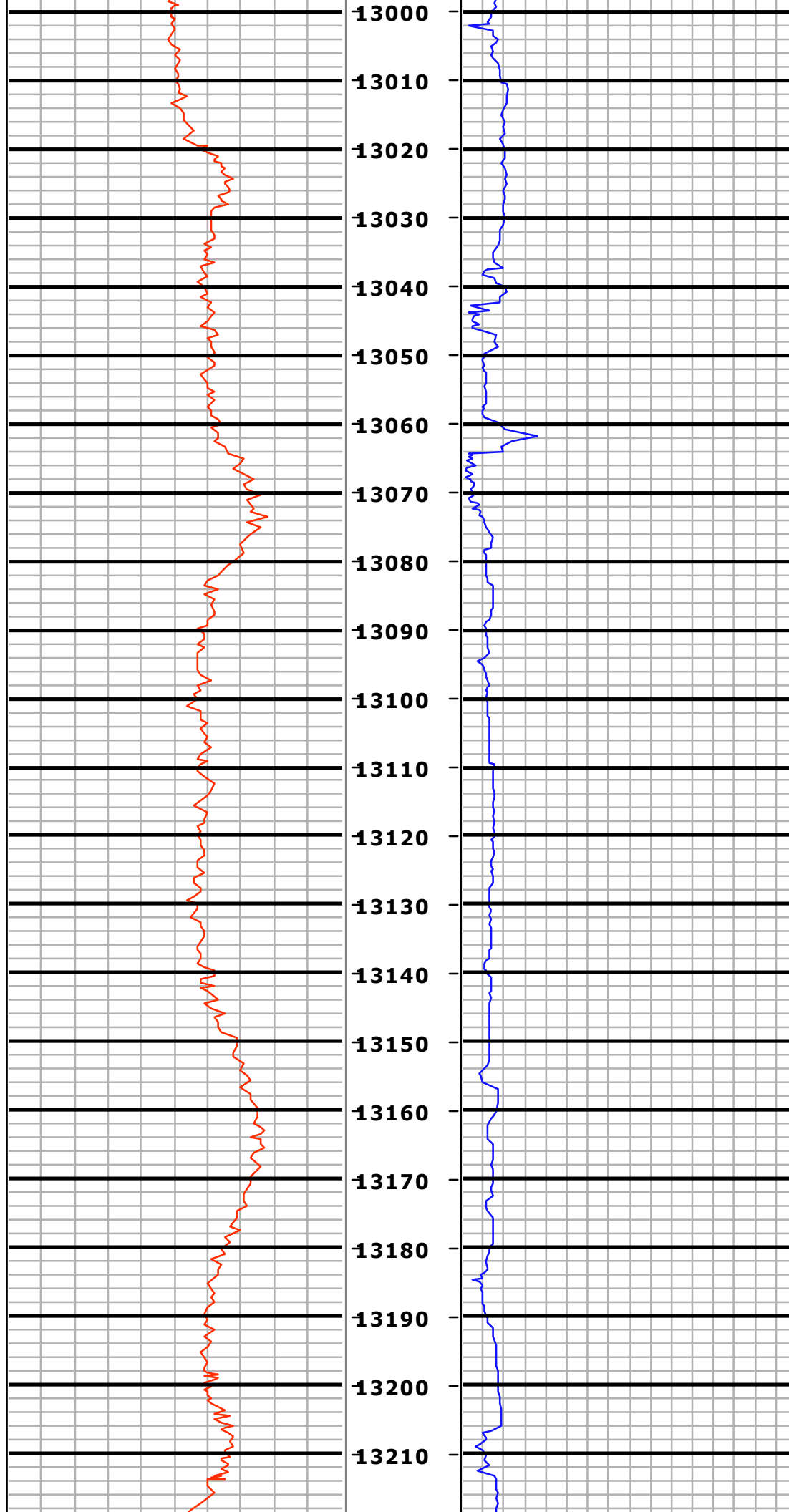
MD=12640.0 INC=89.8
AZM=0.1 TVD=6179.5

MD=12732.0 INC=89.5
AZM=0.1 TVD=6180.1



MD=12824.0 INC=90.3
AZM=1.4 TVD=6180.2

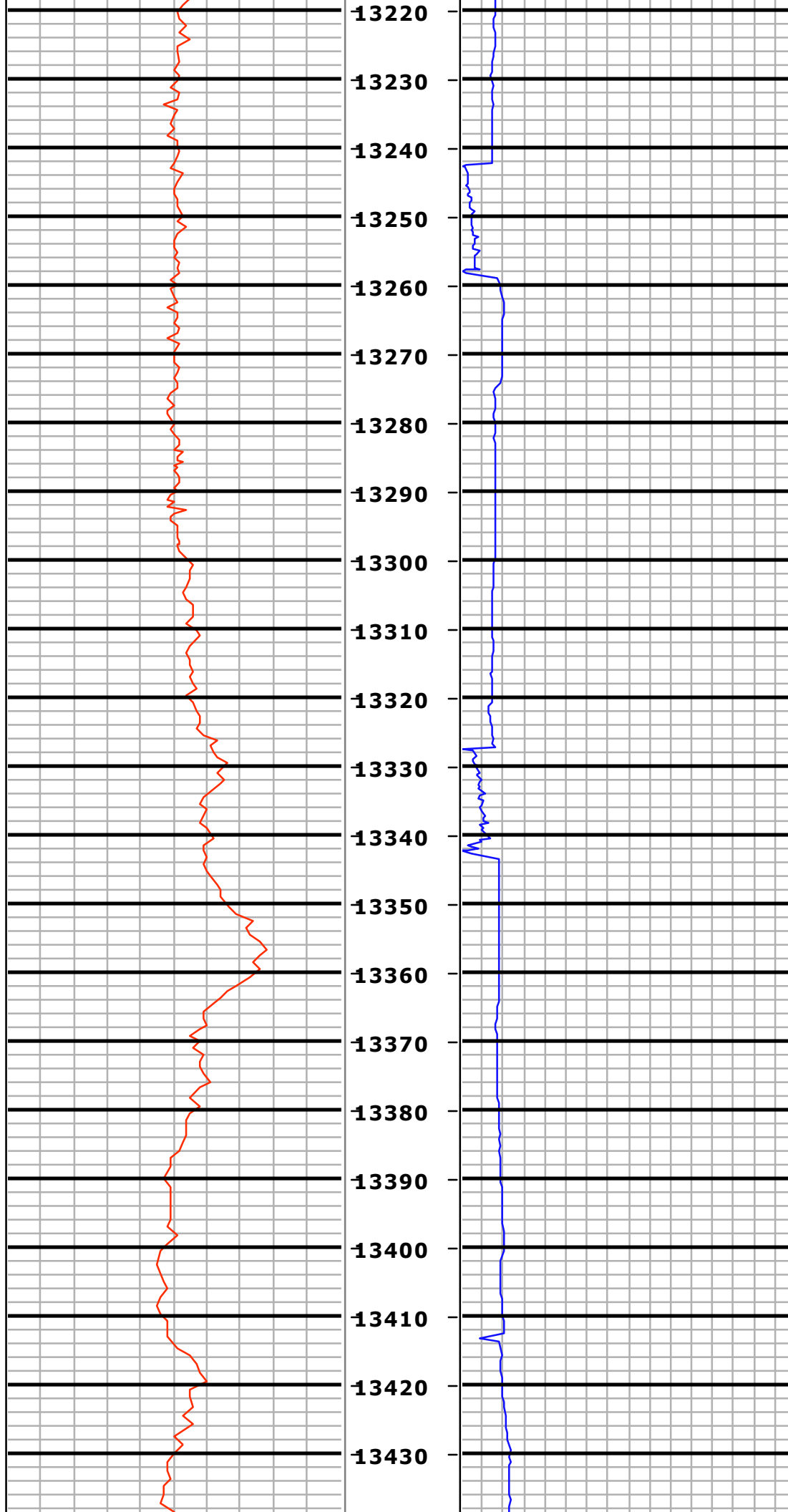
MD=12916.0 INC=91.3
AZM=0.7 TVD=6178.9



MD=13008.0 INC=89.6
AZM=1.5 TVD=6178.2

MD=13099.0 INC=89.6
AZM=0.4 TVD=6178.9

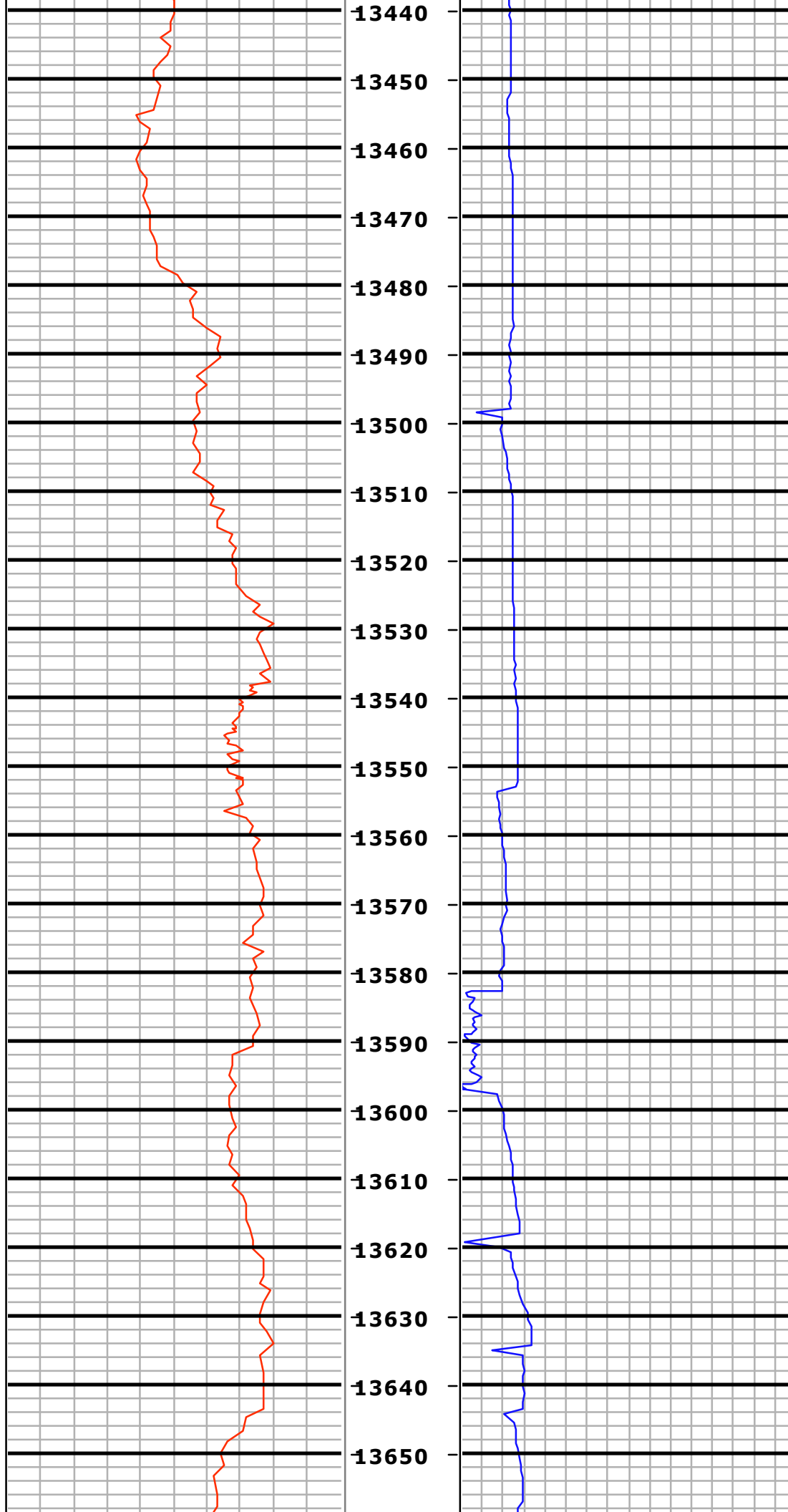
MD=13186.0 INC=90.6
AZM=1.2 TVD=6178.7



MD=13271.0 INC=89.6
AZM=1.0 TVD=6178.6

MD=13356.0 INC=88.5
AZM=359.8 TVD=6180.0

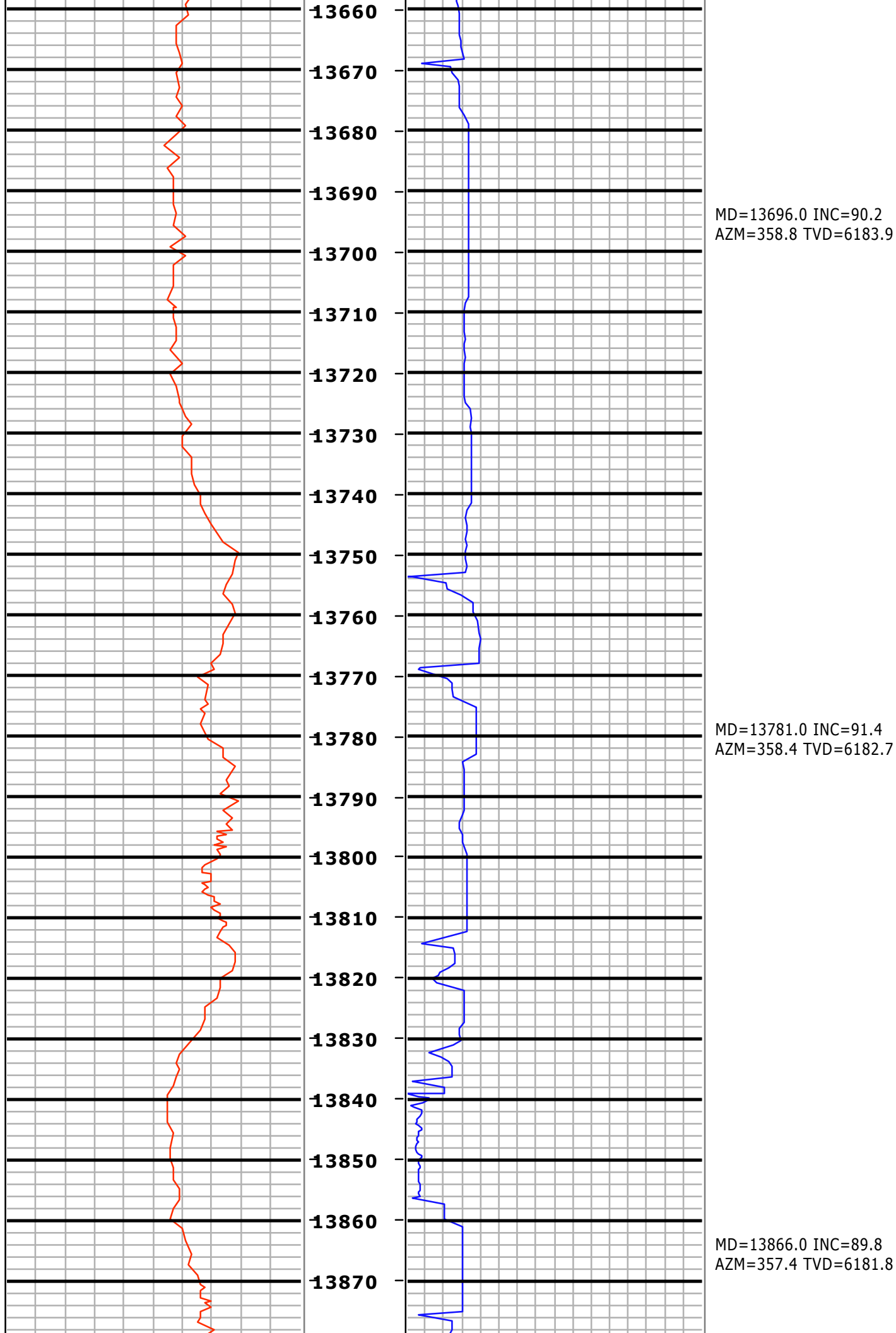
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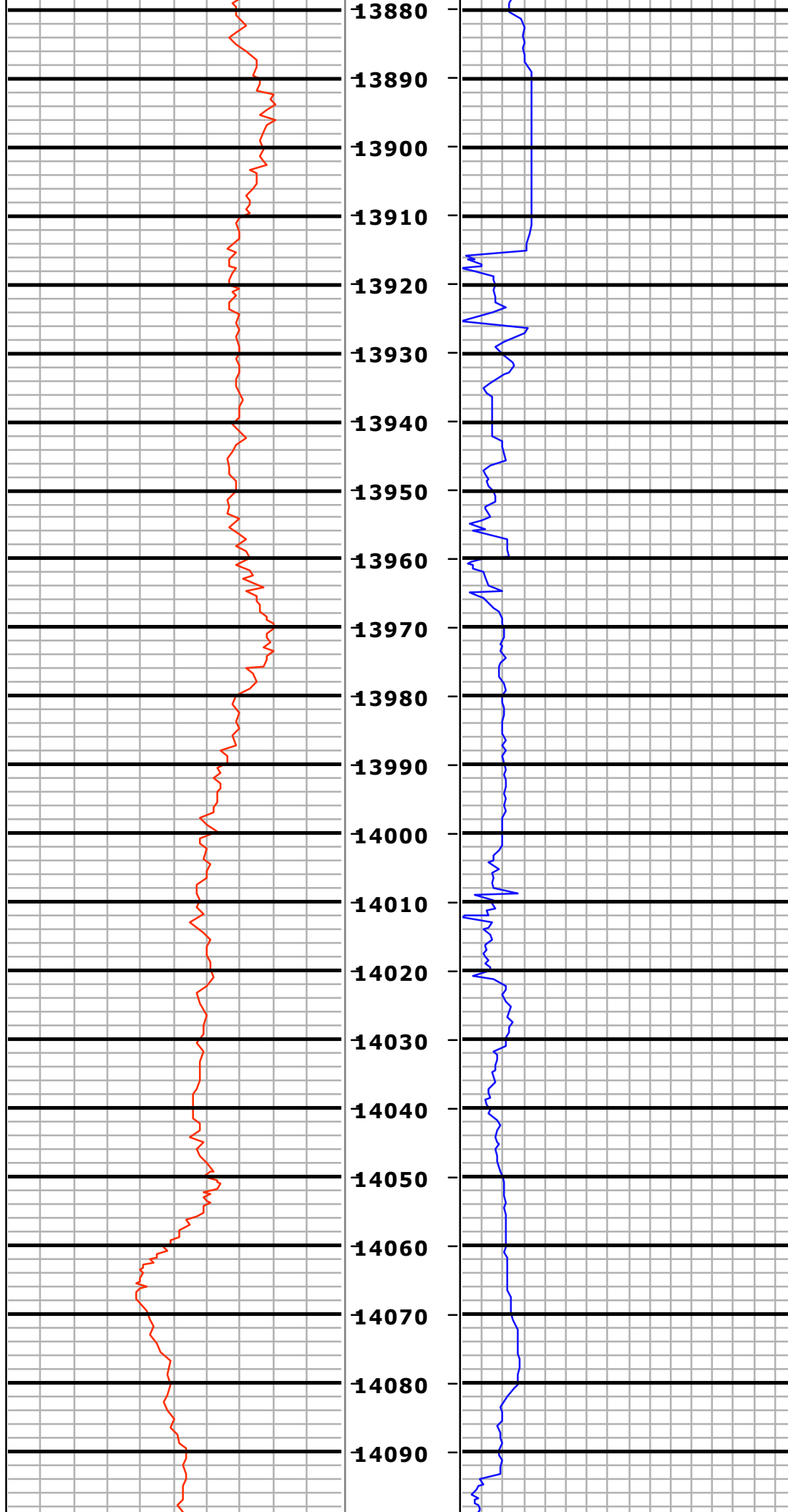


MD=13441.0 INC=88.8
AZM=0.8 TVD=6182.0

MD=13526.0 INC=89.4
AZM=0.5 TVD=6183.3

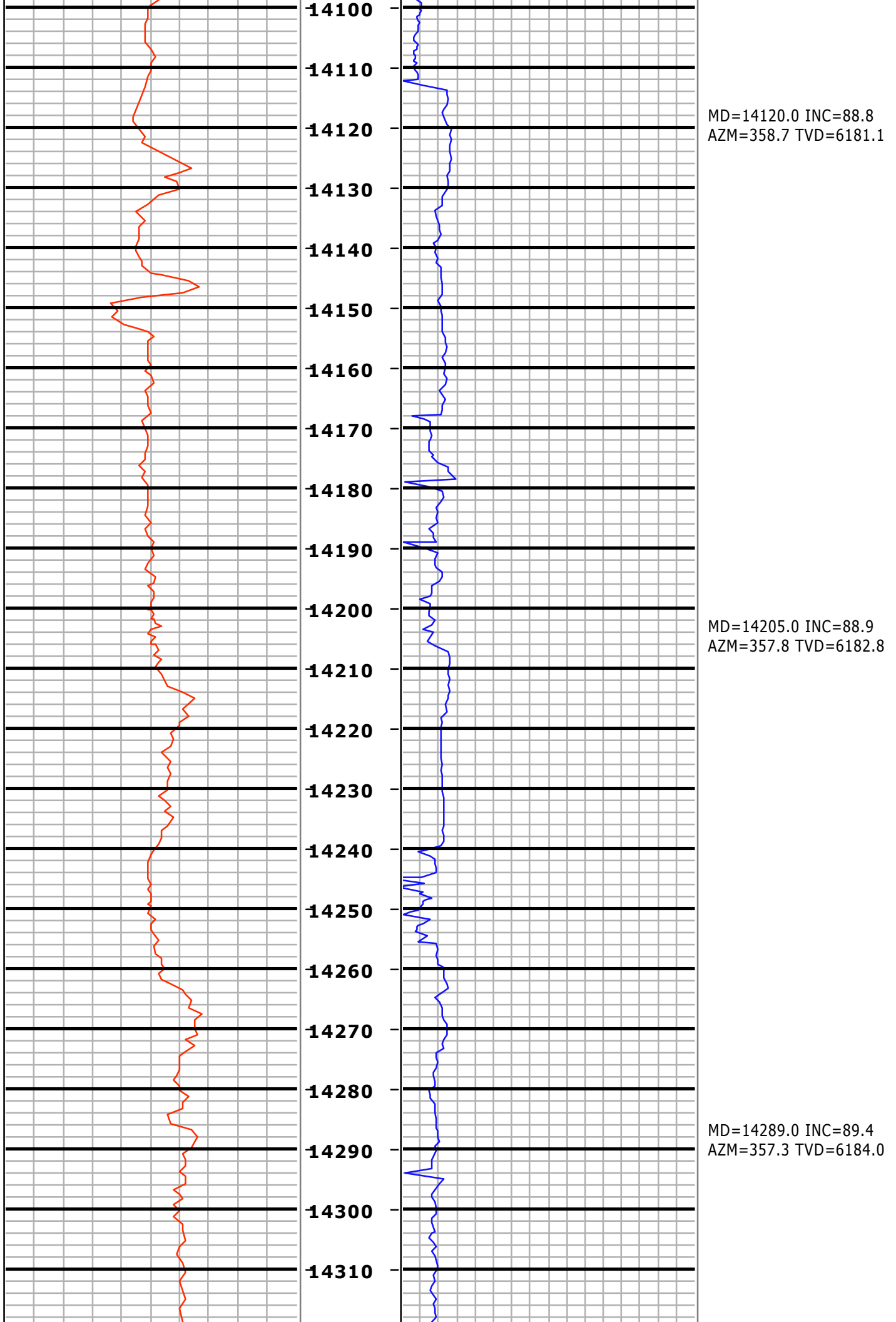
MD=13611.0 INC=89.8
AZM=358.4 TVD=6183.9

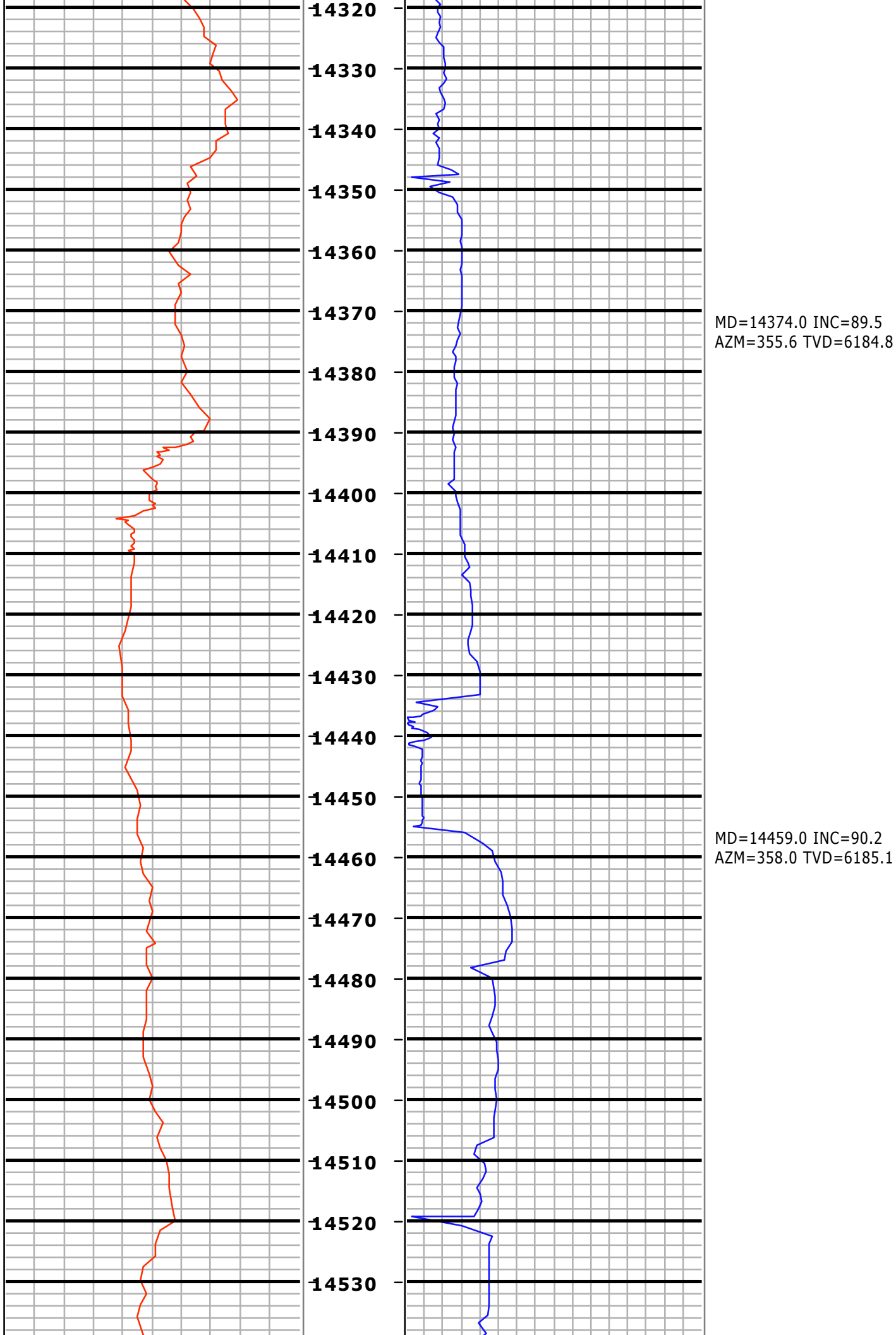


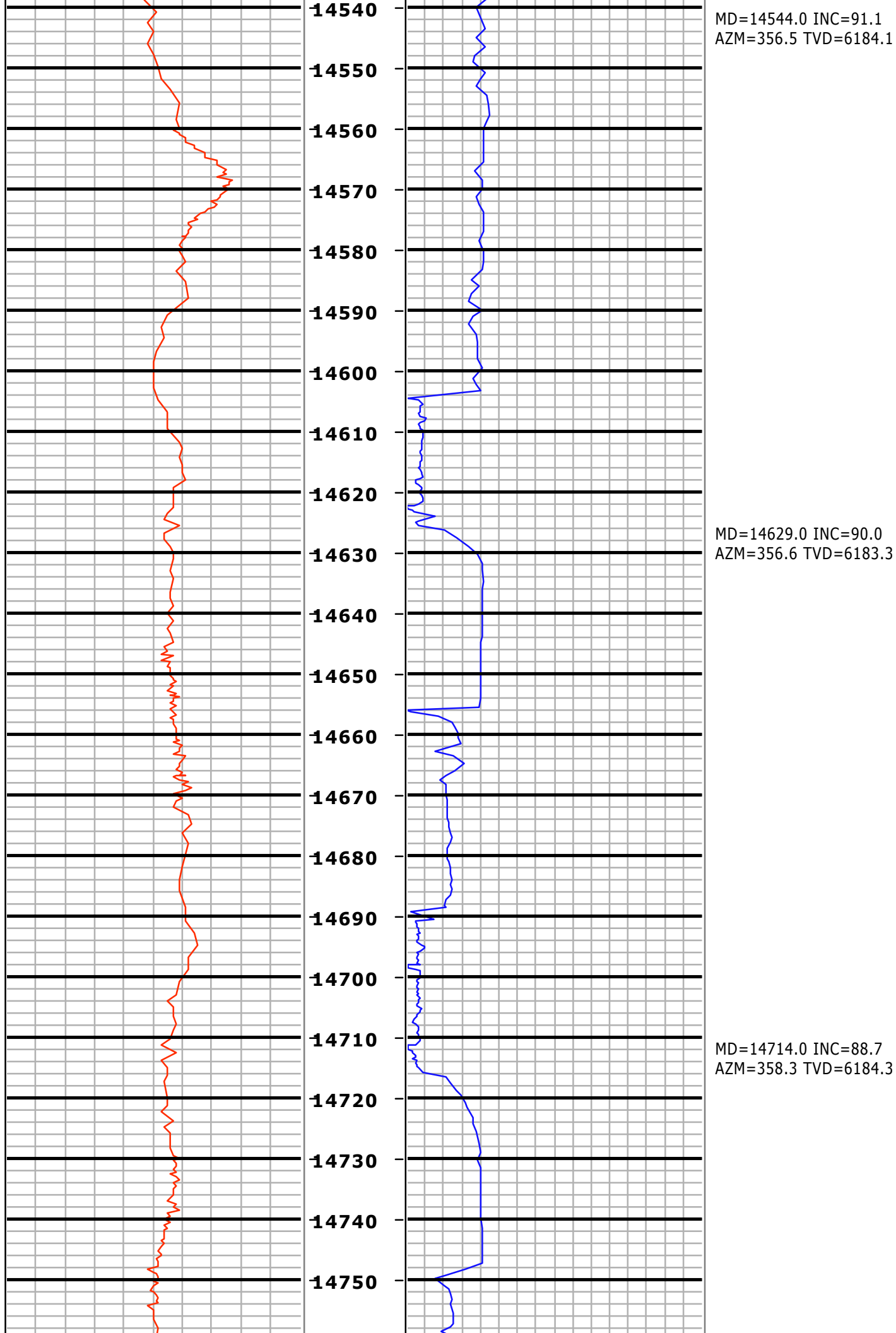


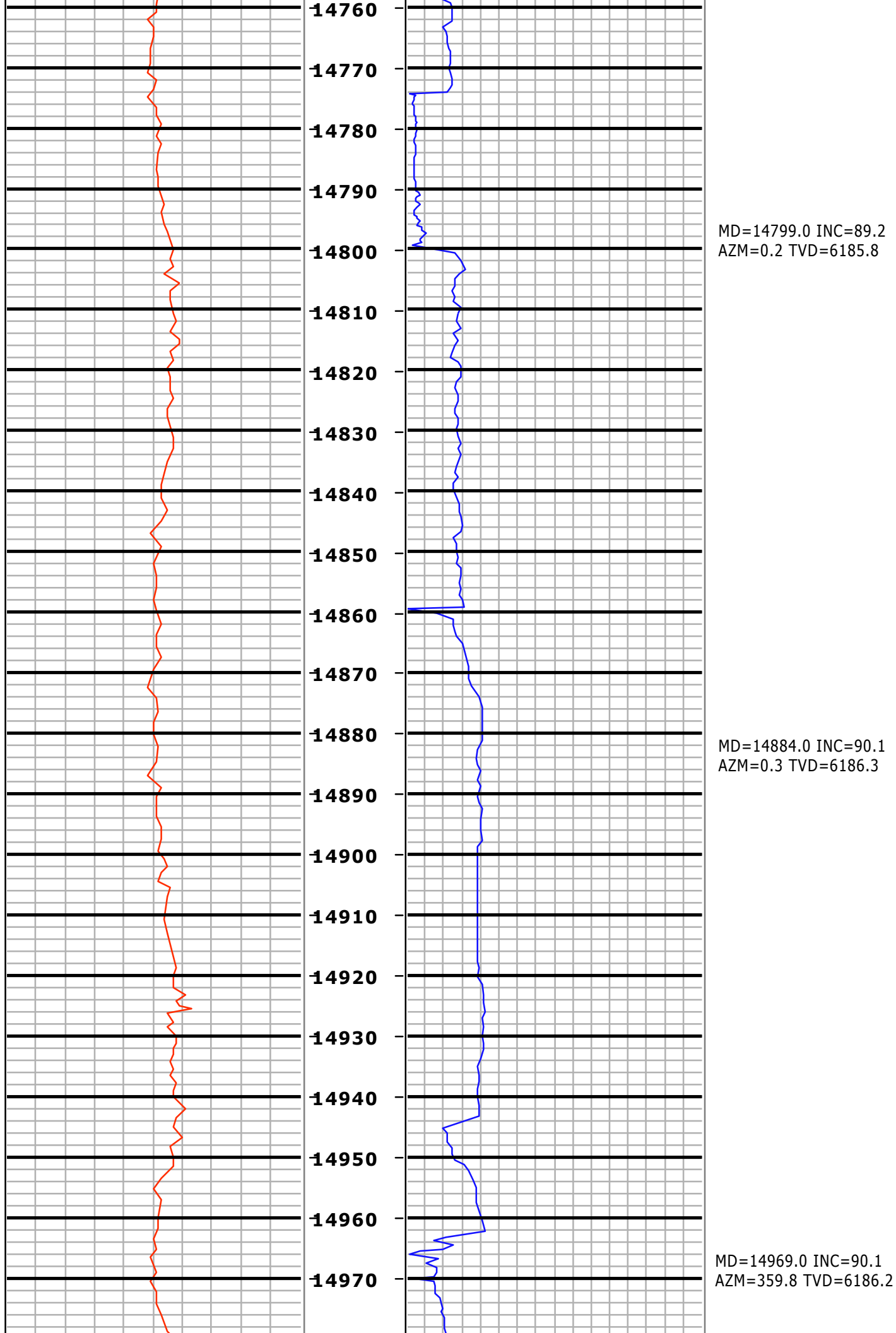
MD=13950.0 INC=90.5
AZM=358.7 TVD=6181.6

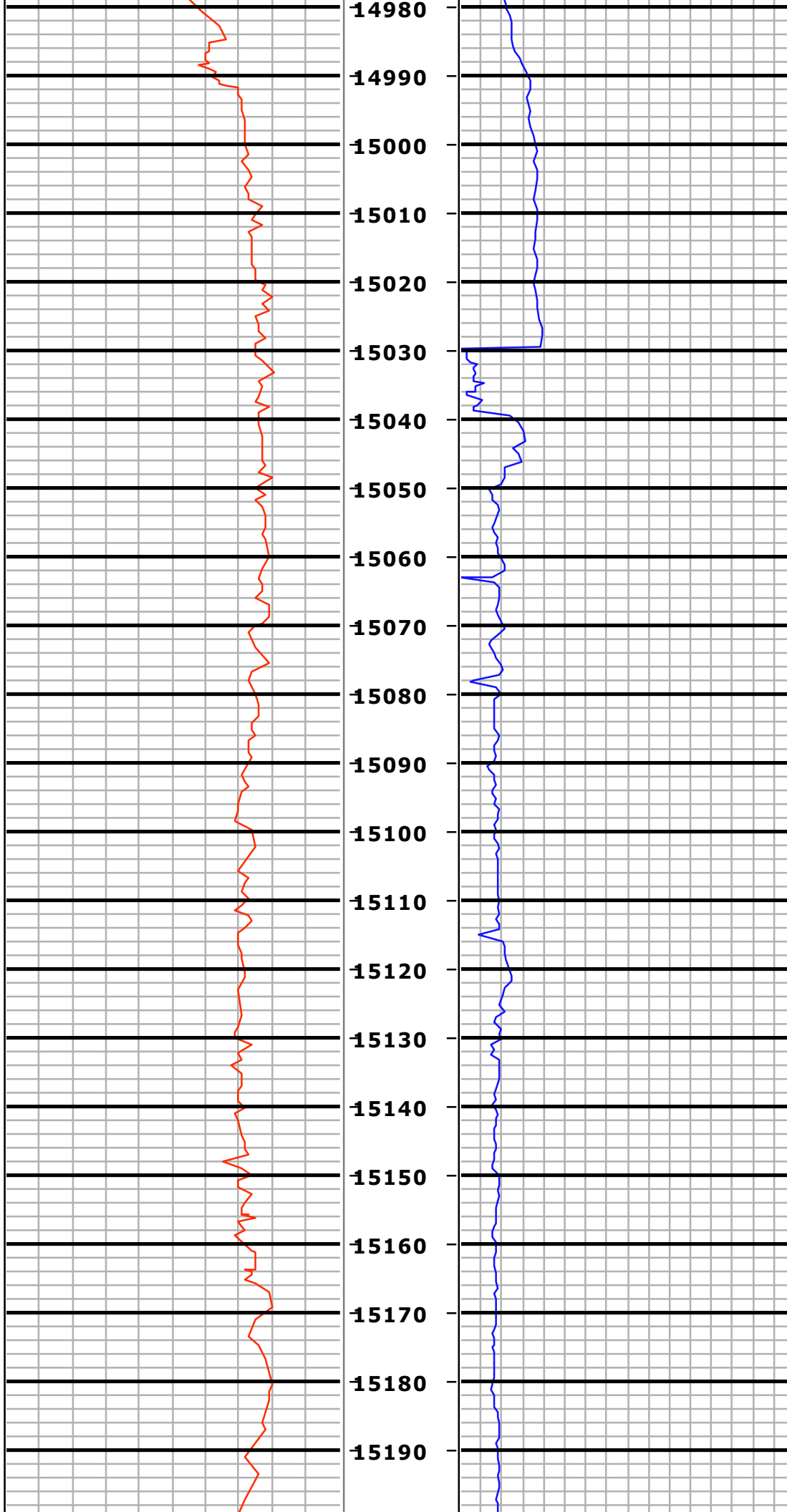
MD=14035.0 INC=90.7
AZM=358.2 TVD=6180.7





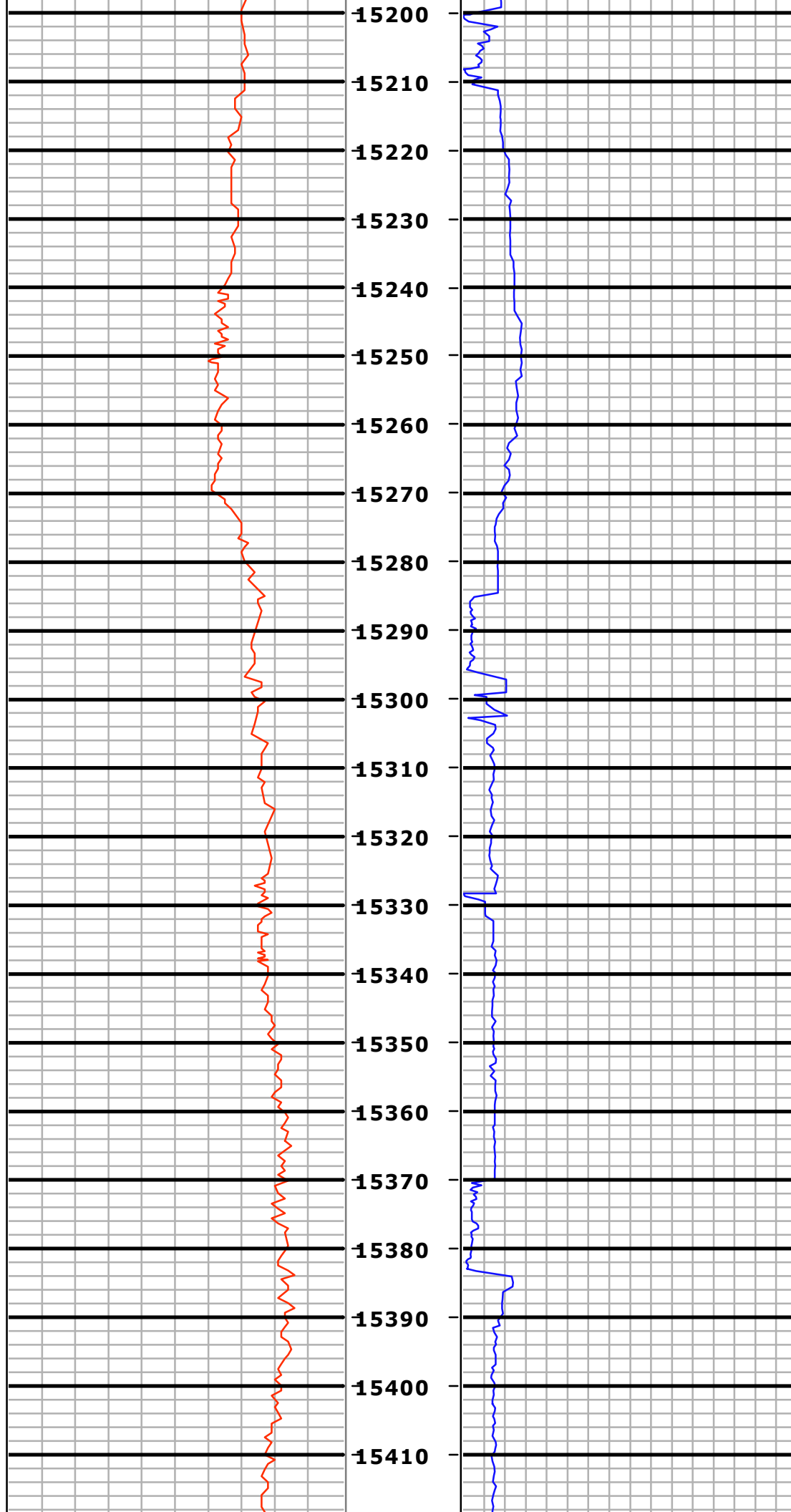






MD=15054.0 INC=90.2
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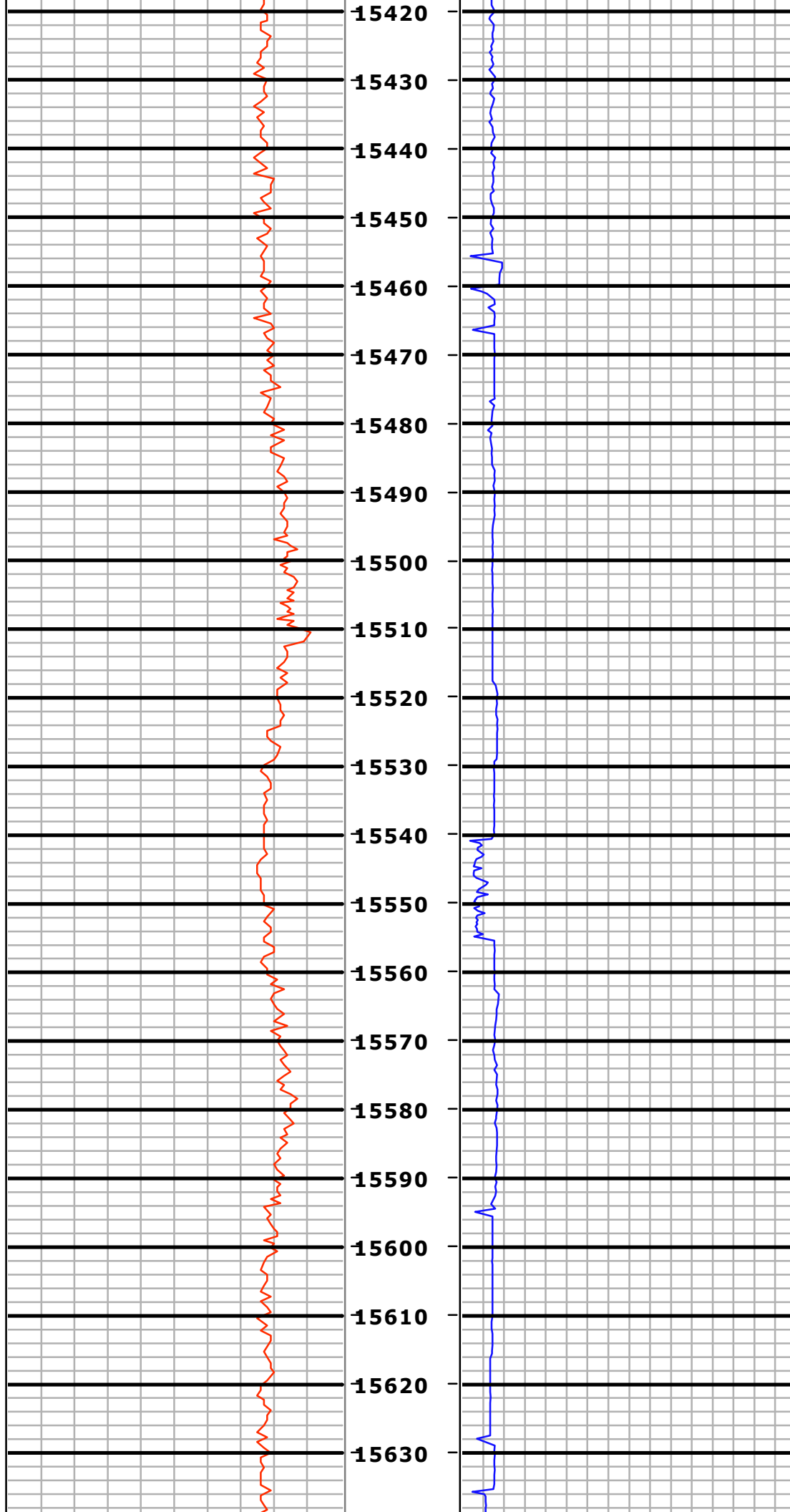
MD=15139.0 INC=91.3
AZM=1.0 TVD=6184.8



MD=15224.0 INC=90.9
AZM=0.7 TVD=6183.2

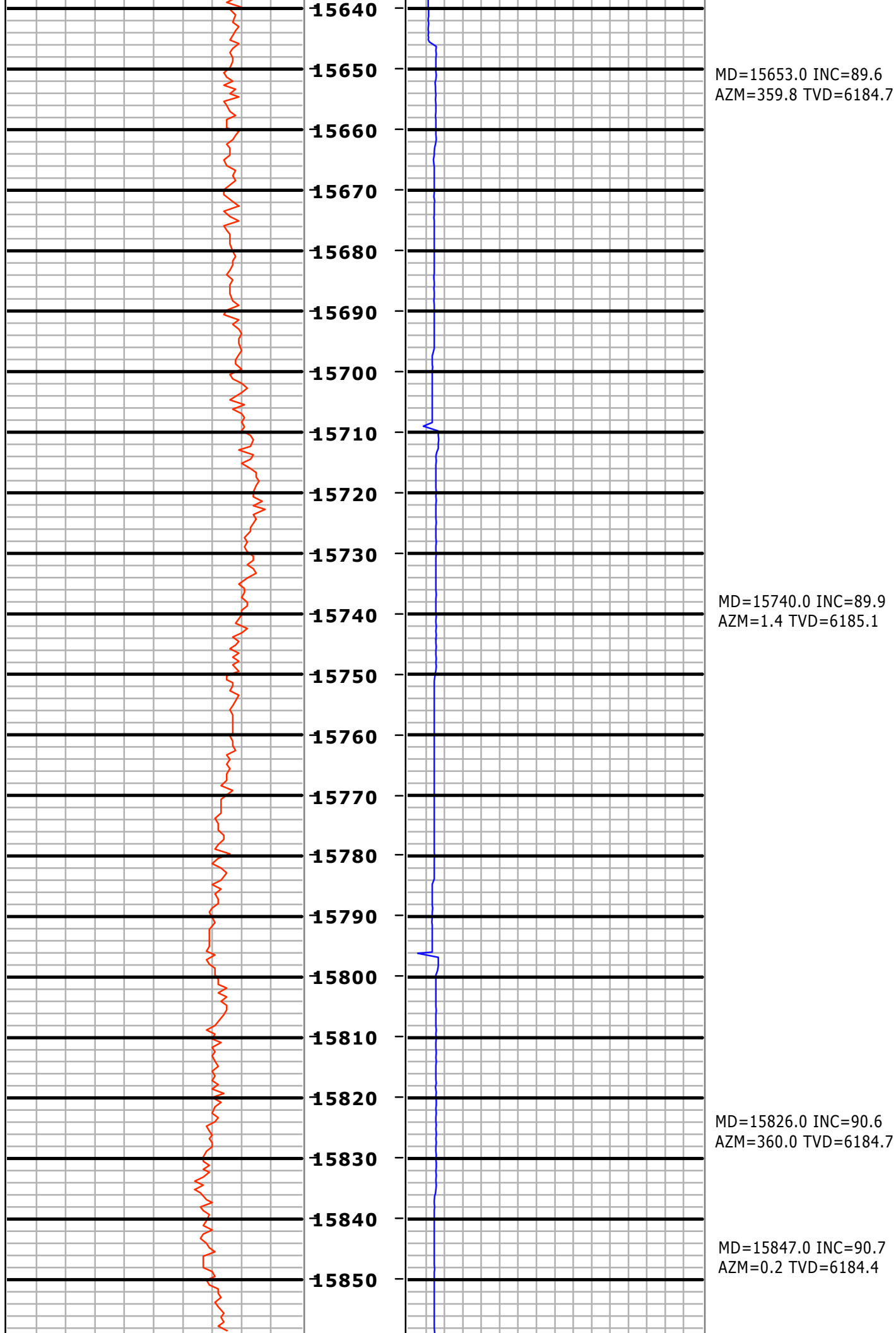
MD=15309.0 INC=90.4
AZM=2.0 TVD=6182.3

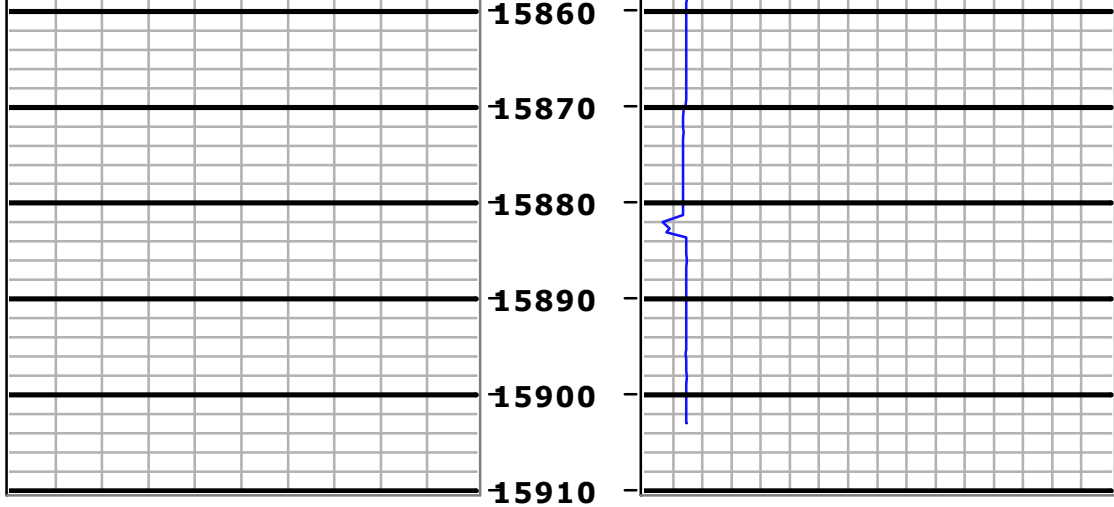
MD=15394.0 INC=89.4
AZM=0.9 TVD=6182.4



MD=15479.0 INC=90.2
AZM=1.8 TVD=6182.7

MD=15565.0 INC=88.8
AZM=1.2 TVD=6183.4





<u>0</u>	Gamma [AAPI]	<u>200.837</u>
<u>205.9</u>	Gamma [AAPI]	<u>406</u>

Feet
5":100'
MD

<u>0</u>	ROP [ft per hr]	<u>800</u>
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Mezintel

Client: **Bonanza Creek**

Well Name: **State Antelope 44-1-36XRLNB**

API/UWI: _____

Well Lic: _____

G DAT: **0**

Surface LSD: _____

KB: **4675.6**

State/Prov: _____

Job #: **2015-049-026**

GL: **4658.6**

Country: _____

MWD Kit: _____

DF: **17.00**