



Bill Barrett

CA-131601

5":100' - MD

9/1/2013 11:09:55 PM

Oper. Company: Bill Barrett

Country: USA

State / Province: CO

County / Parish: Weld

Started: 08/22/13 02:30 PM

API/UWI: 05-123-37722

Field: Eaton

Well: Merritt 6-66-9-0560BH

Rig: Nabors 22

Ended: 08/31/13 05:00 AM

Personnel

Day Hand: Kenny Haslam

Night Hand: Scott Smith

Comp. Emp: Pat Clark

Location

Latitude: 40 30 33.552

Longitude: 104 46 52.284

Elev. GL: 4822

Elev. DF: 4844

Elev. KB: 4844

Hole Data

Size	From	To
7	0	7310
6.125	7310	11604

Casing Data

Size	From	To
9	0	813
7	0	7310

Bit Sizes

Size	From	To
13.5	813	7310
6.125	7310	11604

Mud Data

Type	Weight	Density	Viscosity	Rm	Rmf	Rmc	From	To
WBM	9.1		34				0	11604

Tool Run Data

Serial Number	Gamma Offset	Resist. Offset	Start Time	Start Depth	End Time	End Depth
CN1638	37	0	8/22/2013 8:30:47 AM	813	8/24/2013 11:00:47 AM	6521
CN1070	37	0	8/24/2013 12:00:09 PM	6521	8/26/2013 2:00:09 PM	7317
CN1070	44	0	8/26/2013 4:00:52 PM	7317	8/28/2013 4:30:52 PM	7682
CN1638	44	0	8/28/2013 5:30:21 PM	7682	8/31/2013 5:00:21 AM	11604

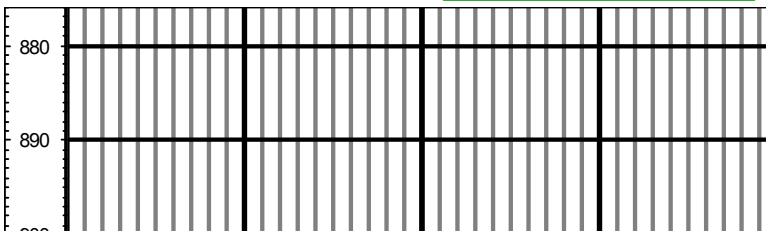
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not except in the case of gross or willful negligence on our part, be liable or responsible for any loss, cost damages or expenses incurred or sustained by anyone resulting from an interpretation made by any of our officers, agents, or employees.

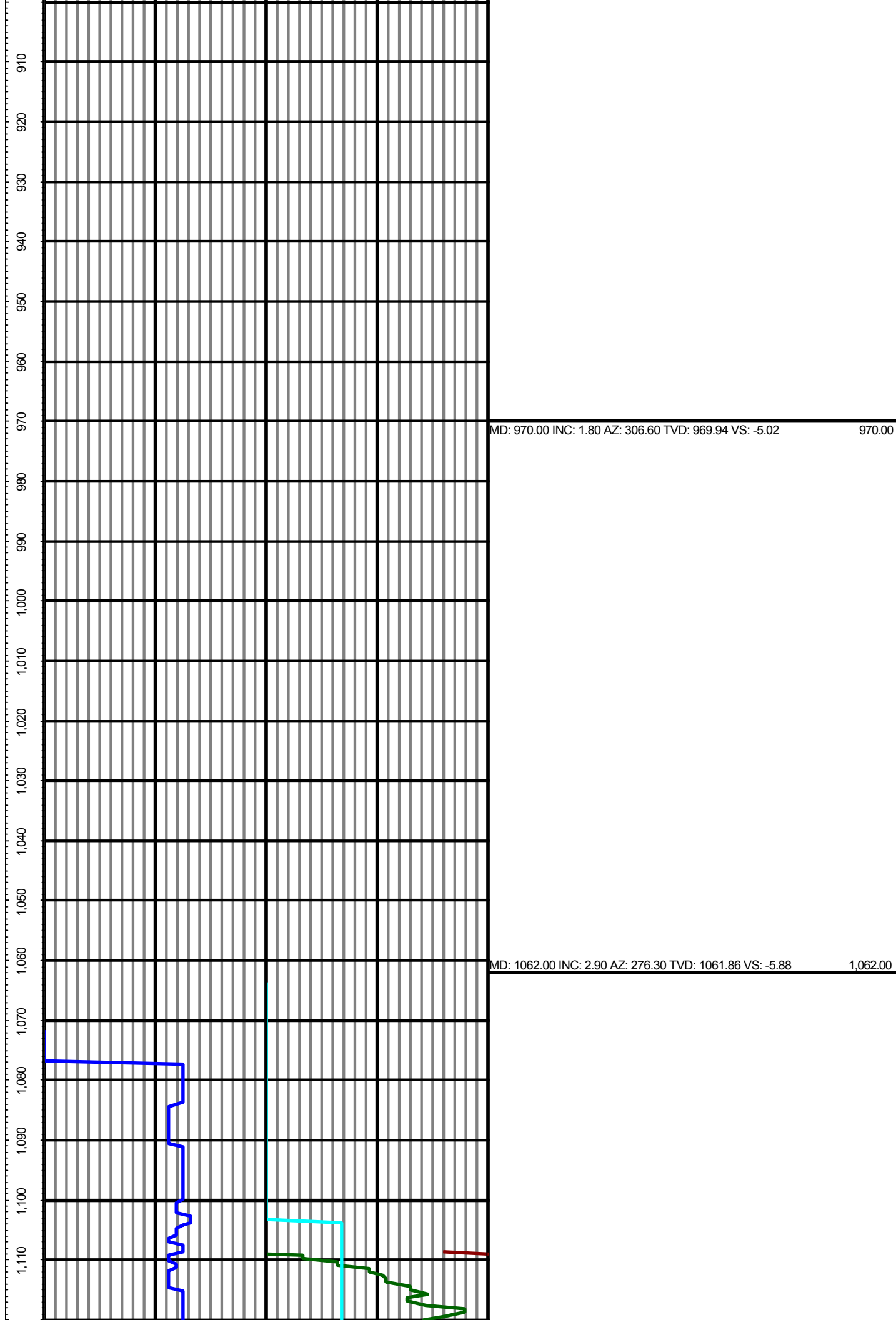
MD 0.00 GR_1(API) 150.00 0.00 TEMP(degF) 300.00
 FT 150.00 2 300.00 0.00 ROP(FT/HR) 450.00
 450.00 2 900.00

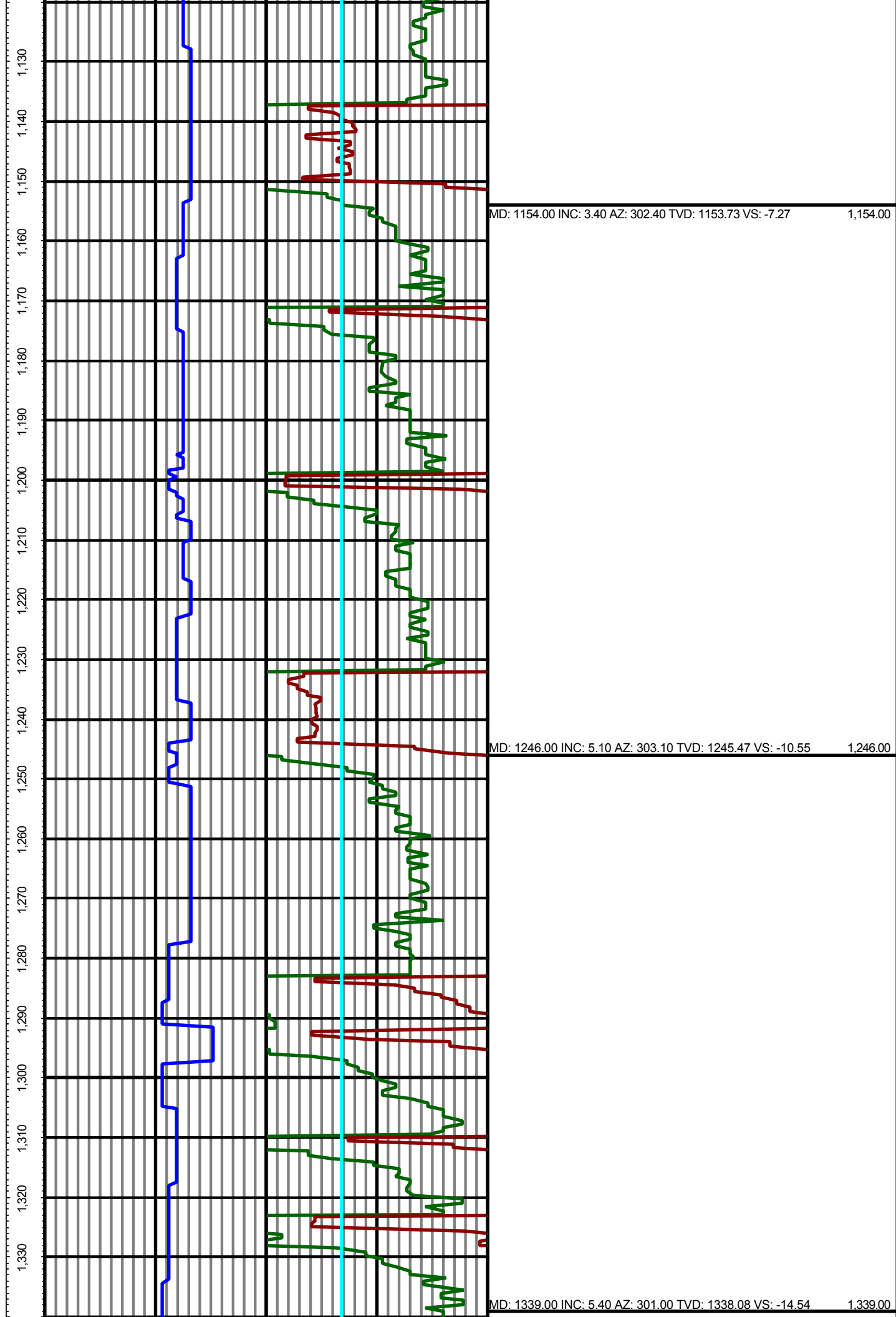
Surveys (MD/INC/AZ/TVD/VS)

MD: 876.00 INC: 0.60 AZ: 39.50 TVD: 875.95 VS: -3.82

876.00



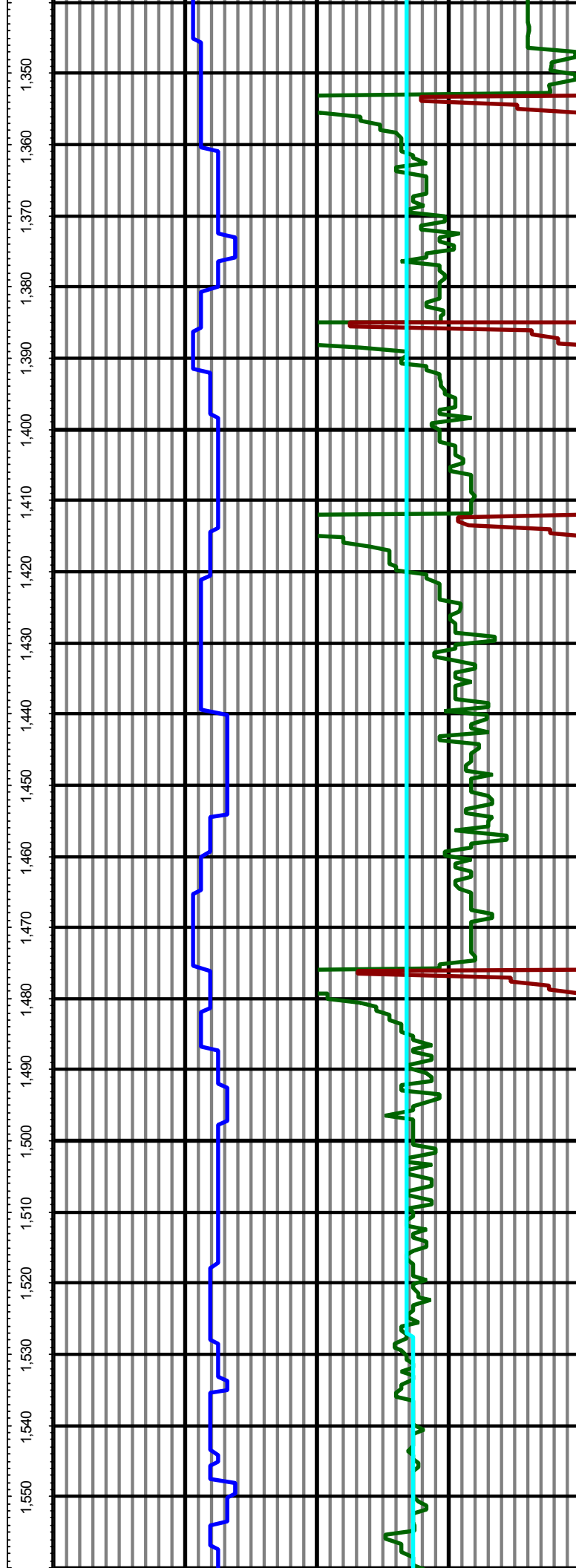


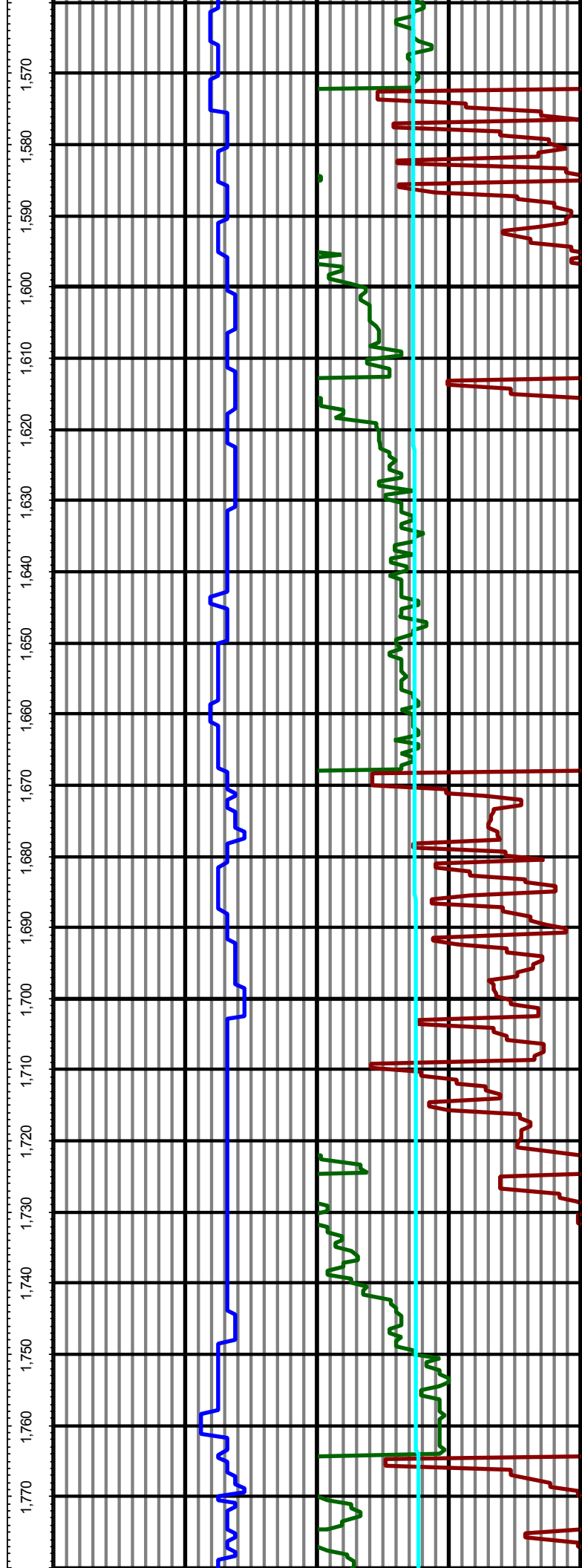


MD: 1339.00 INC: 5.40 AZ: 301.00 TVD: 1338.08 VS: -14.54 1,339.00

MD: 1430.00 INC: 5.30 AZ: 300.70 TVD: 1428.68 VS: -18.36 1,430.00

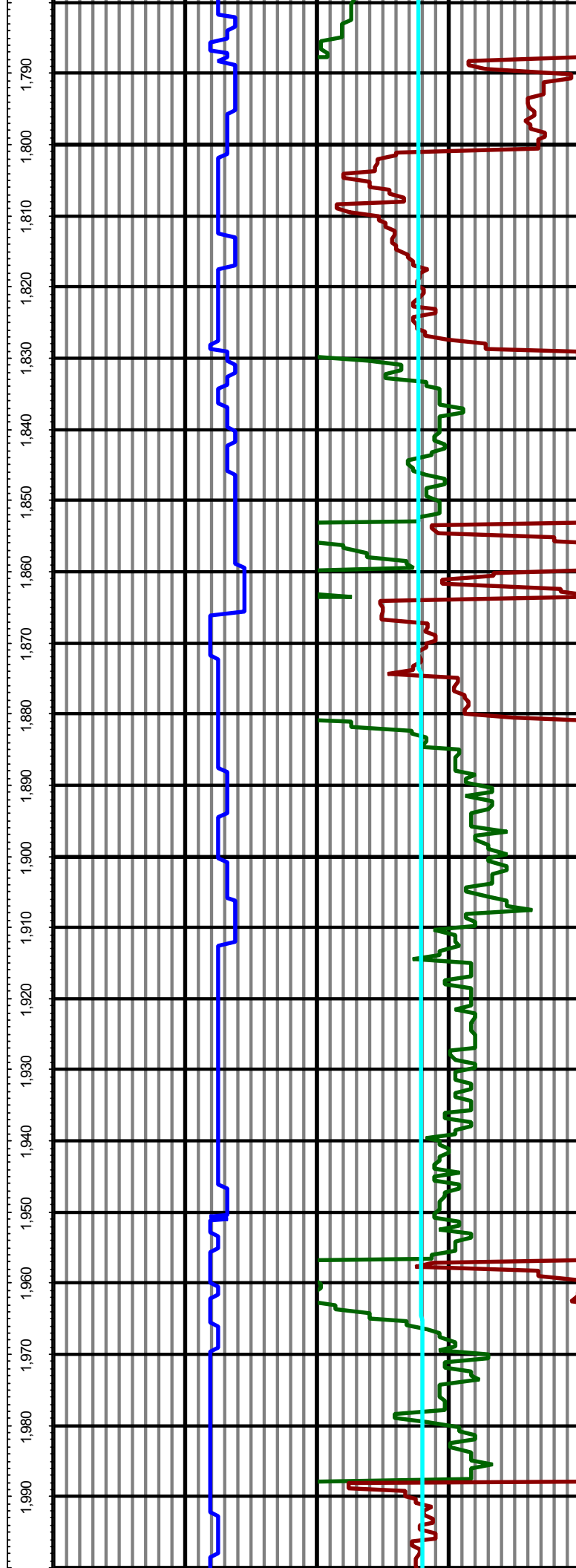
MD: 1526.00 INC: 5.10 AZ: 301.50 TVD: 1524.29 VS: -22.31 1,526.00





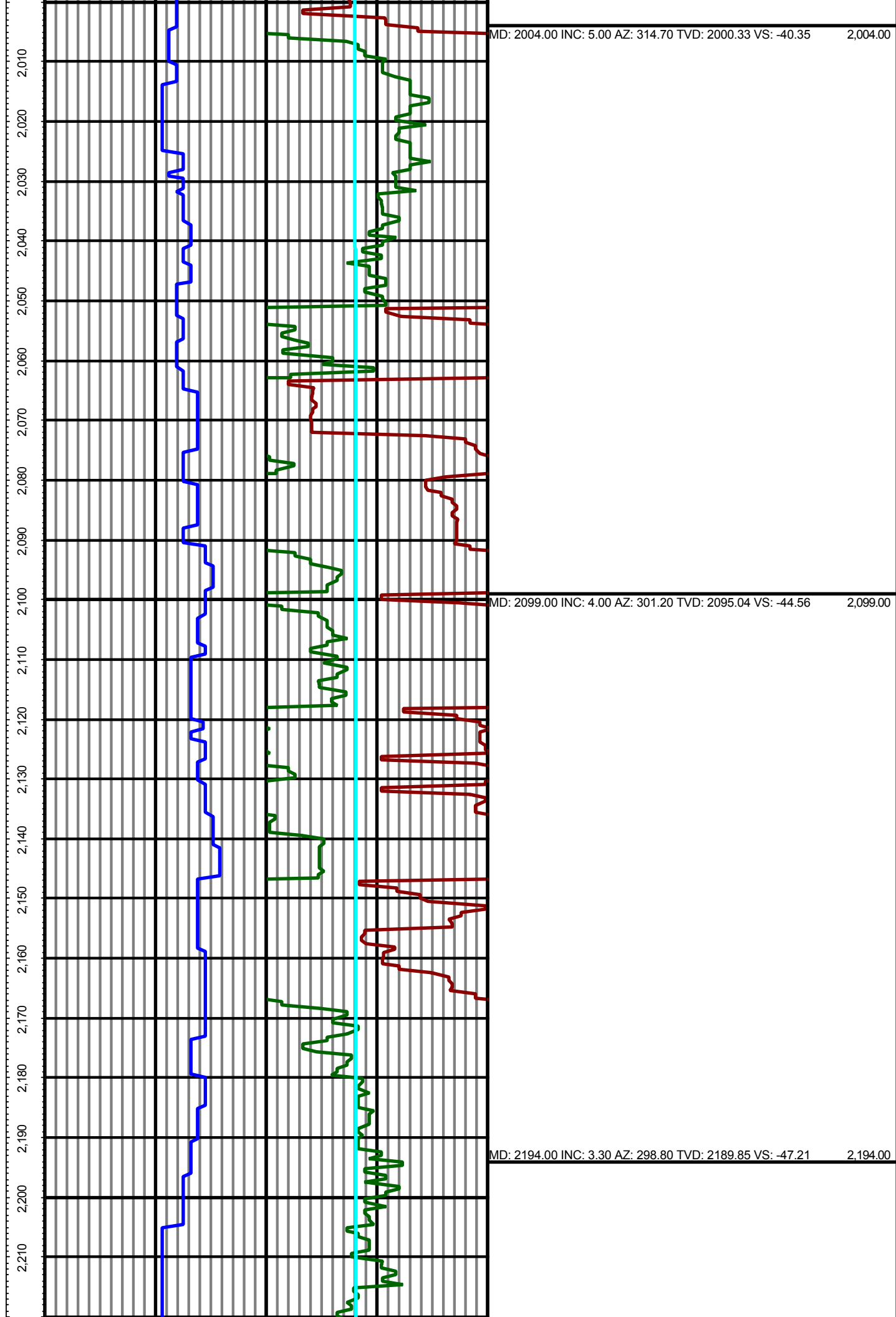
MD: 1622.00 INC: 4.90 AZ: 298.30 TVD: 1619.92 VS: -25.96 1,622.00

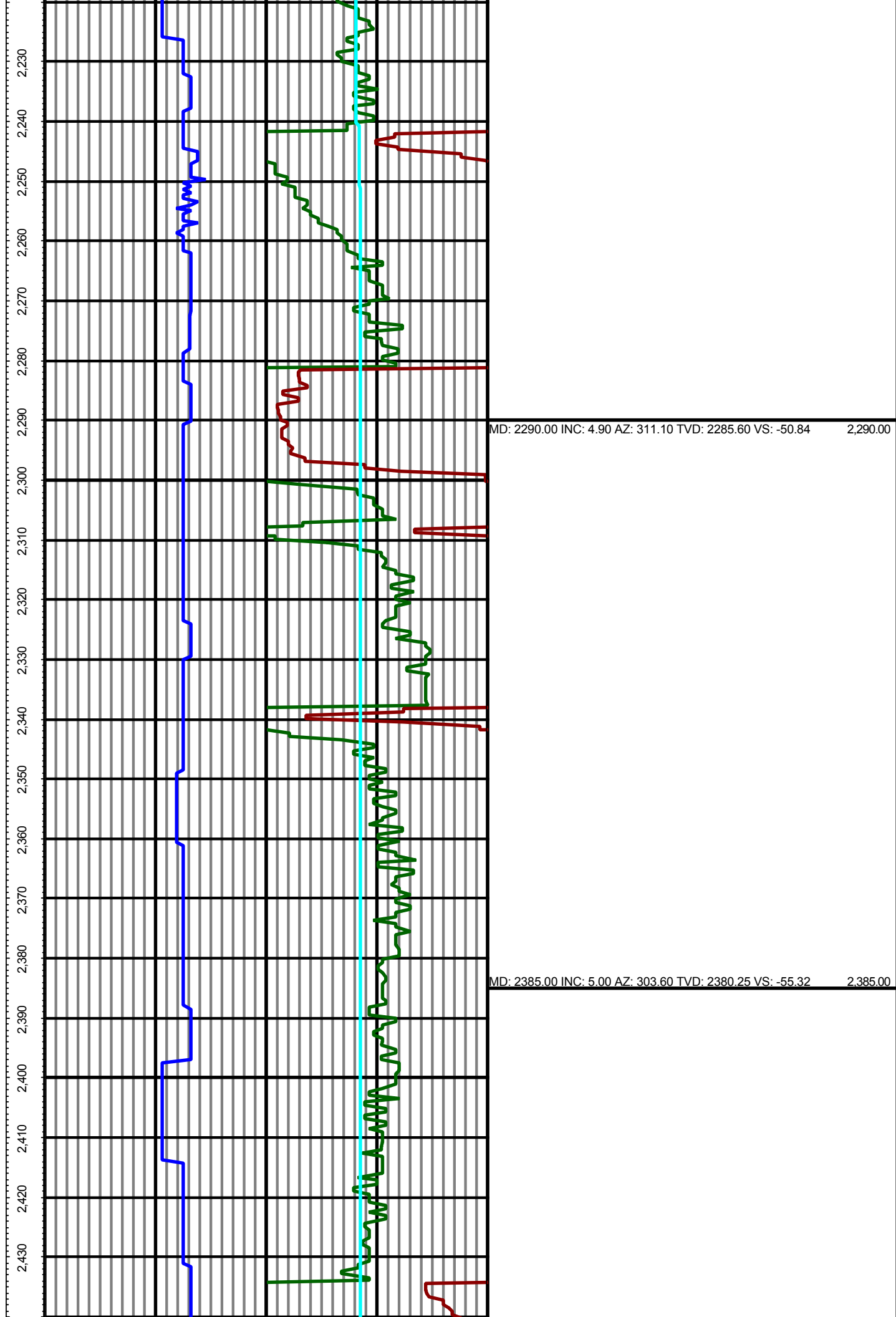
MD: 1717.00 INC: 4.40 AZ: 291.60 TVD: 1714.61 VS: -28.72 1,717.00

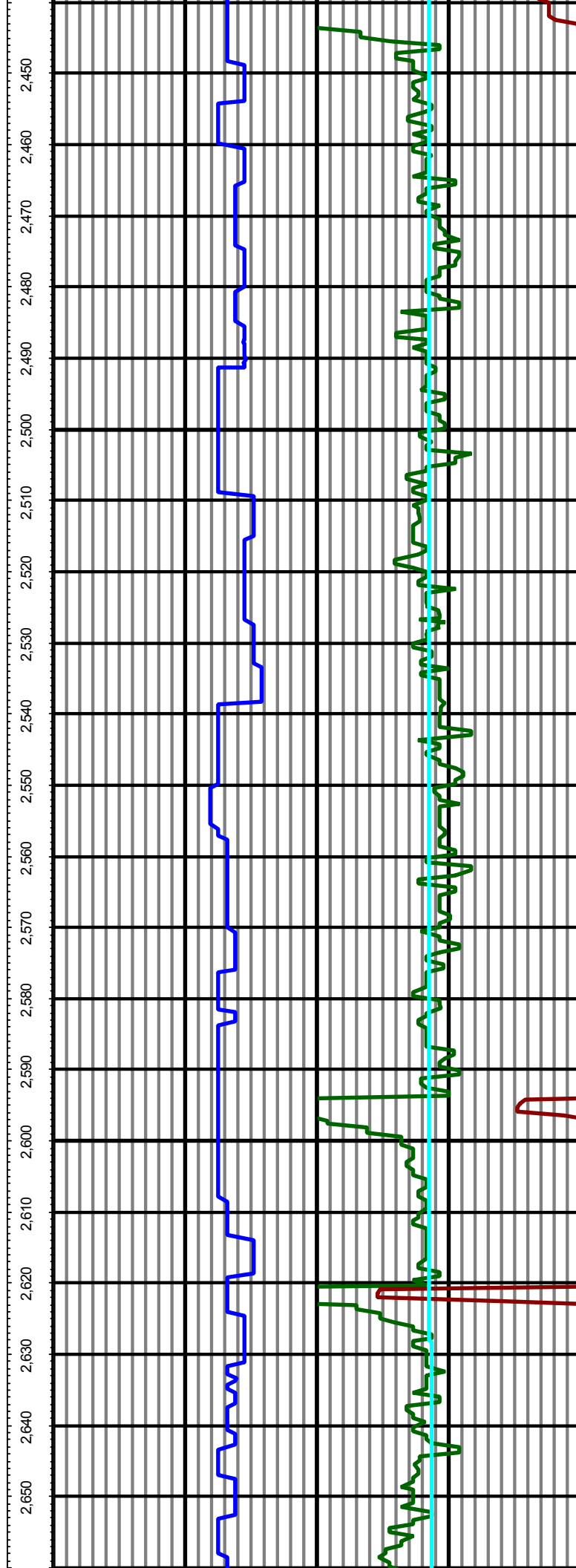


MD: 1813.00 INC: 5.60 AZ: 294.60 TVD: 1810.24 VS: -31.48 1,813.00

MD: 1908.00 INC: 5.90 AZ: 301.50 TVD: 1904.77 VS: -35.35 1,908.00

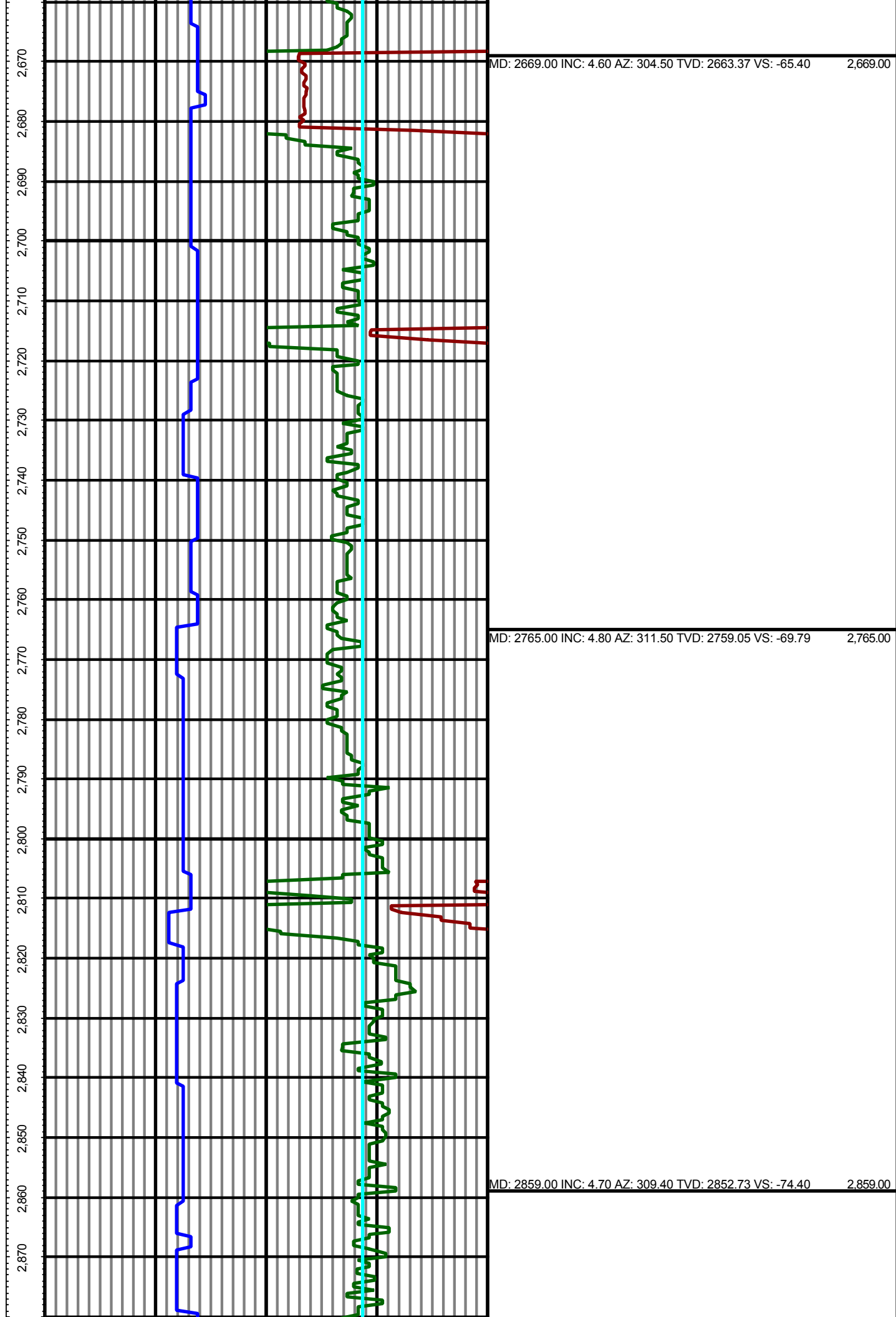


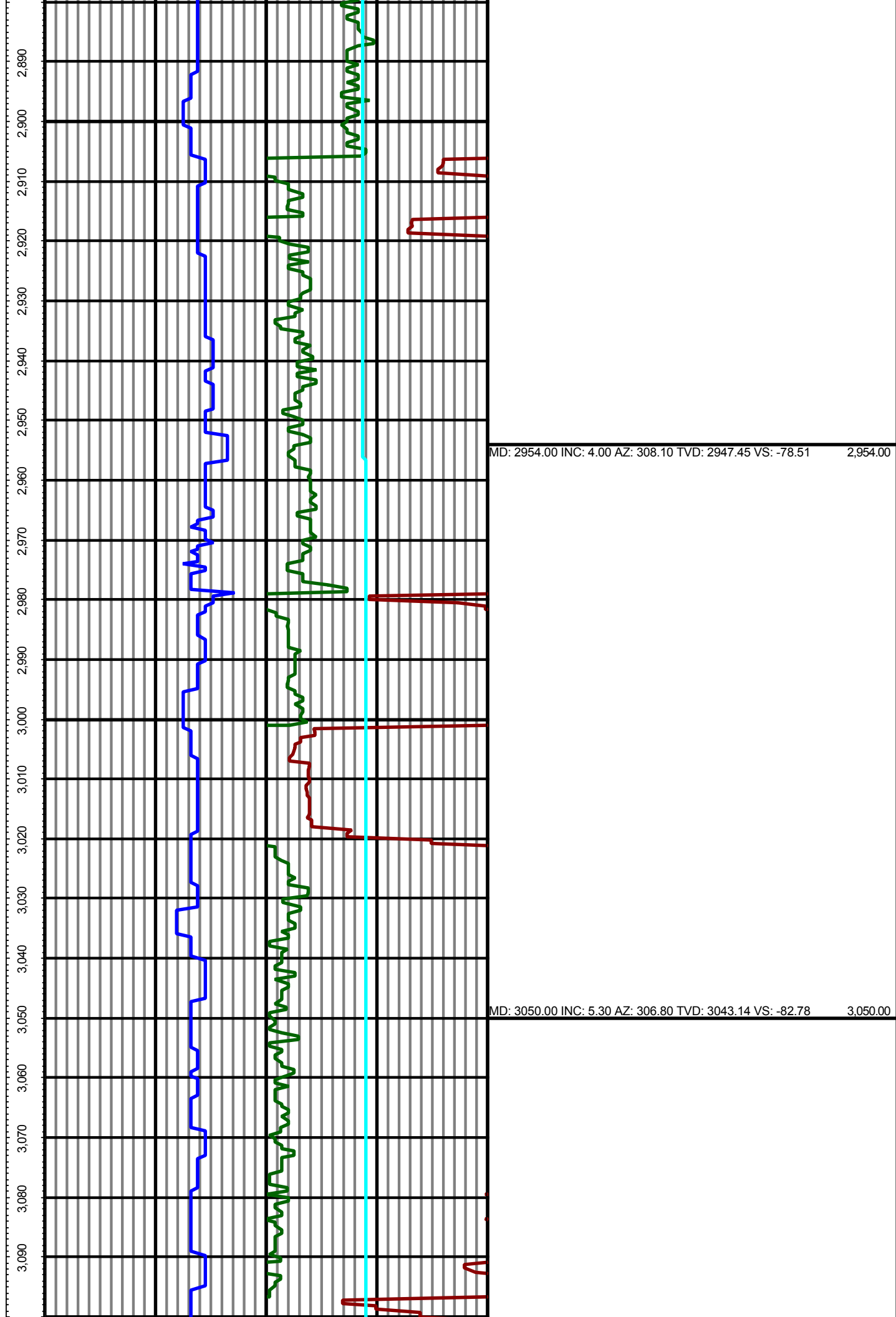


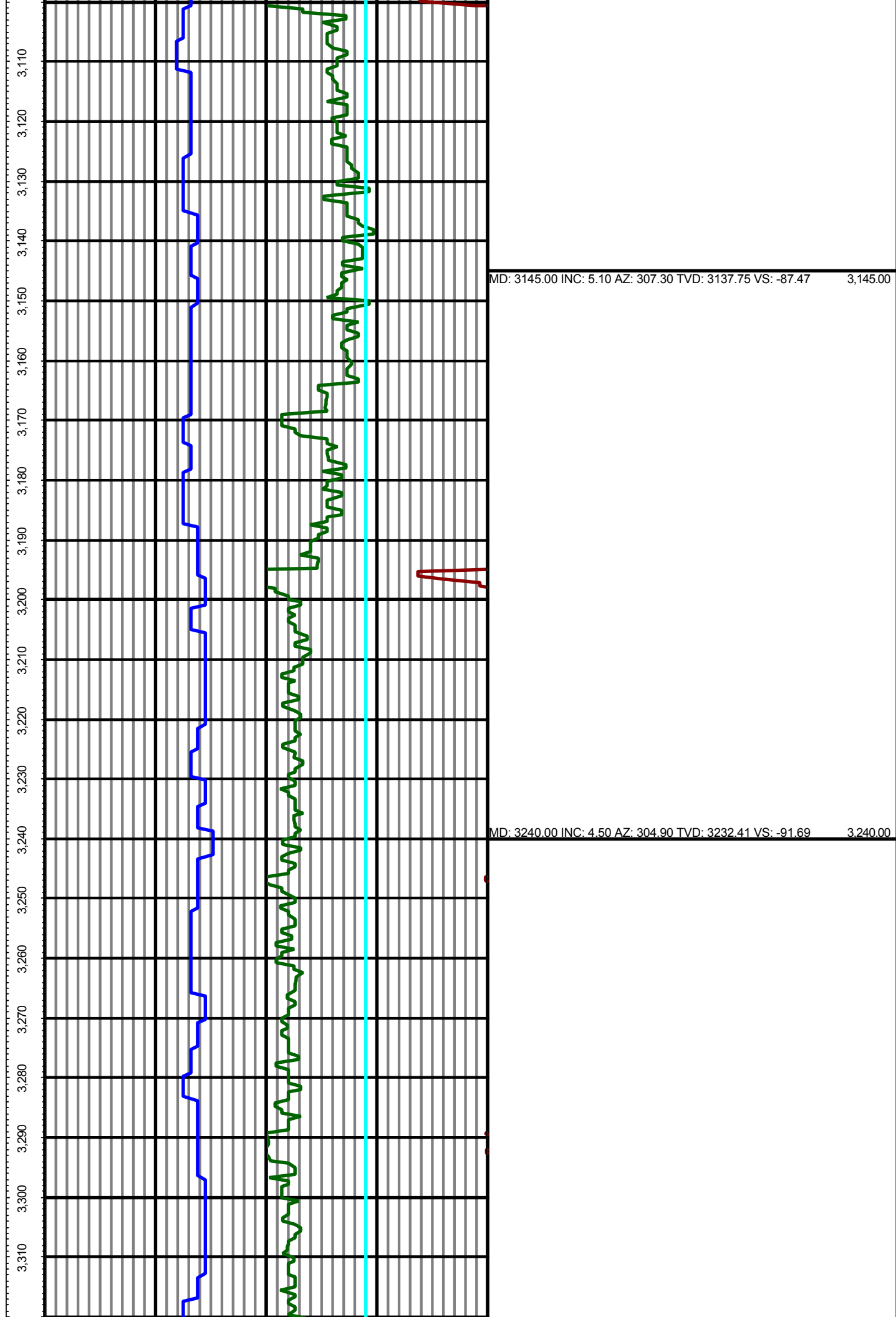


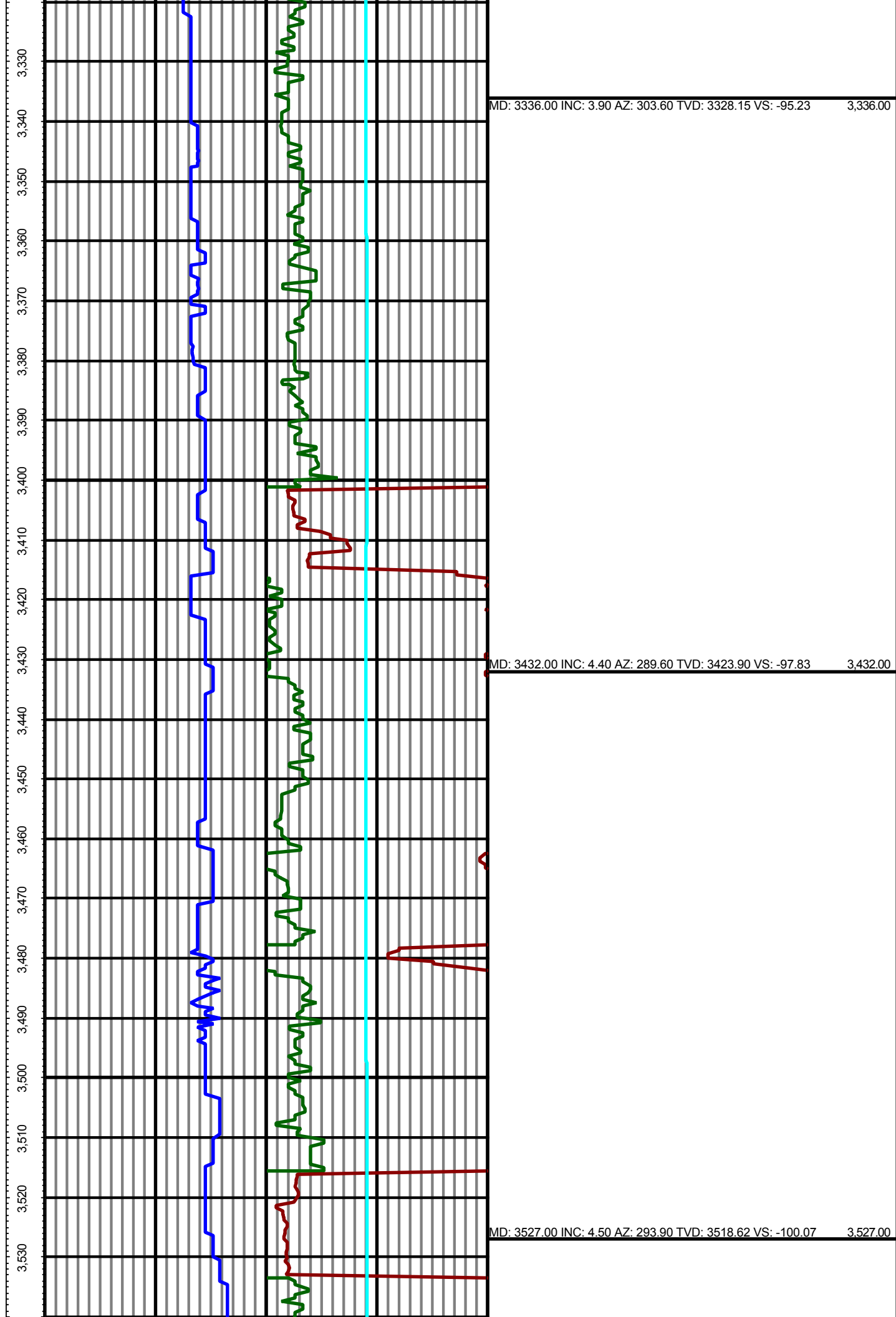
MD: 2479.00 INC: 4.50 AZ: 300.10 TVD: 2473.93 VS: -58.96 2,479.00

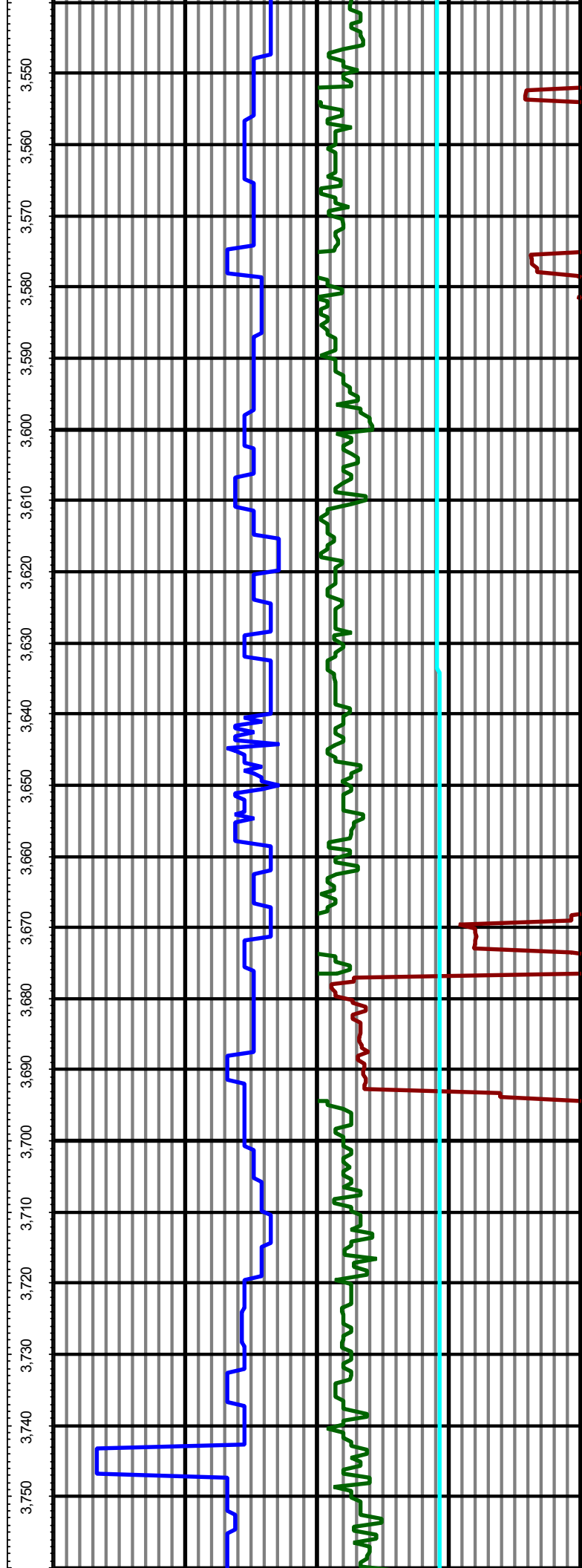
MD: 2575.00 INC: 4.20 AZ: 298.50 TVD: 2569.65 VS: -62.06 2,575.00





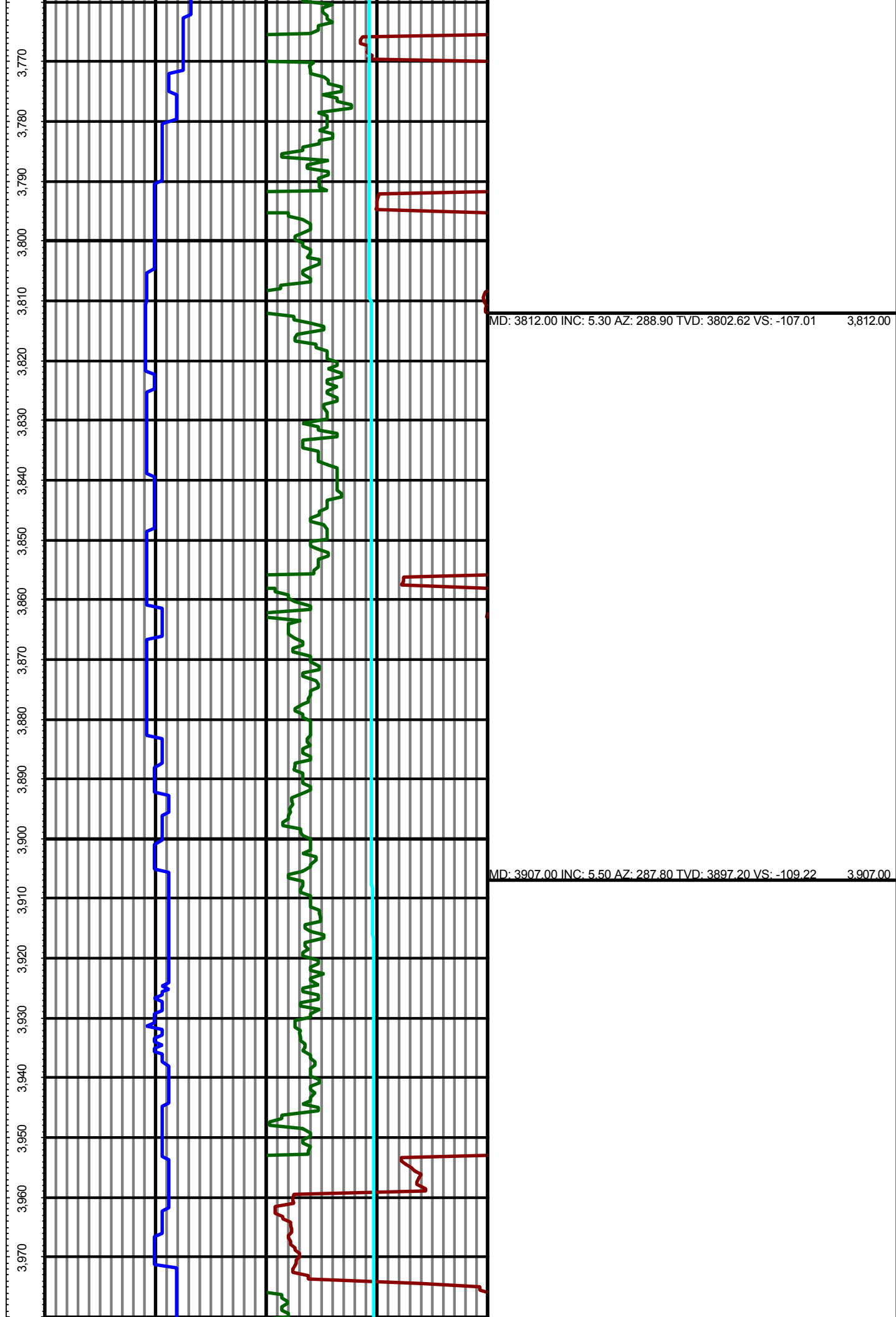


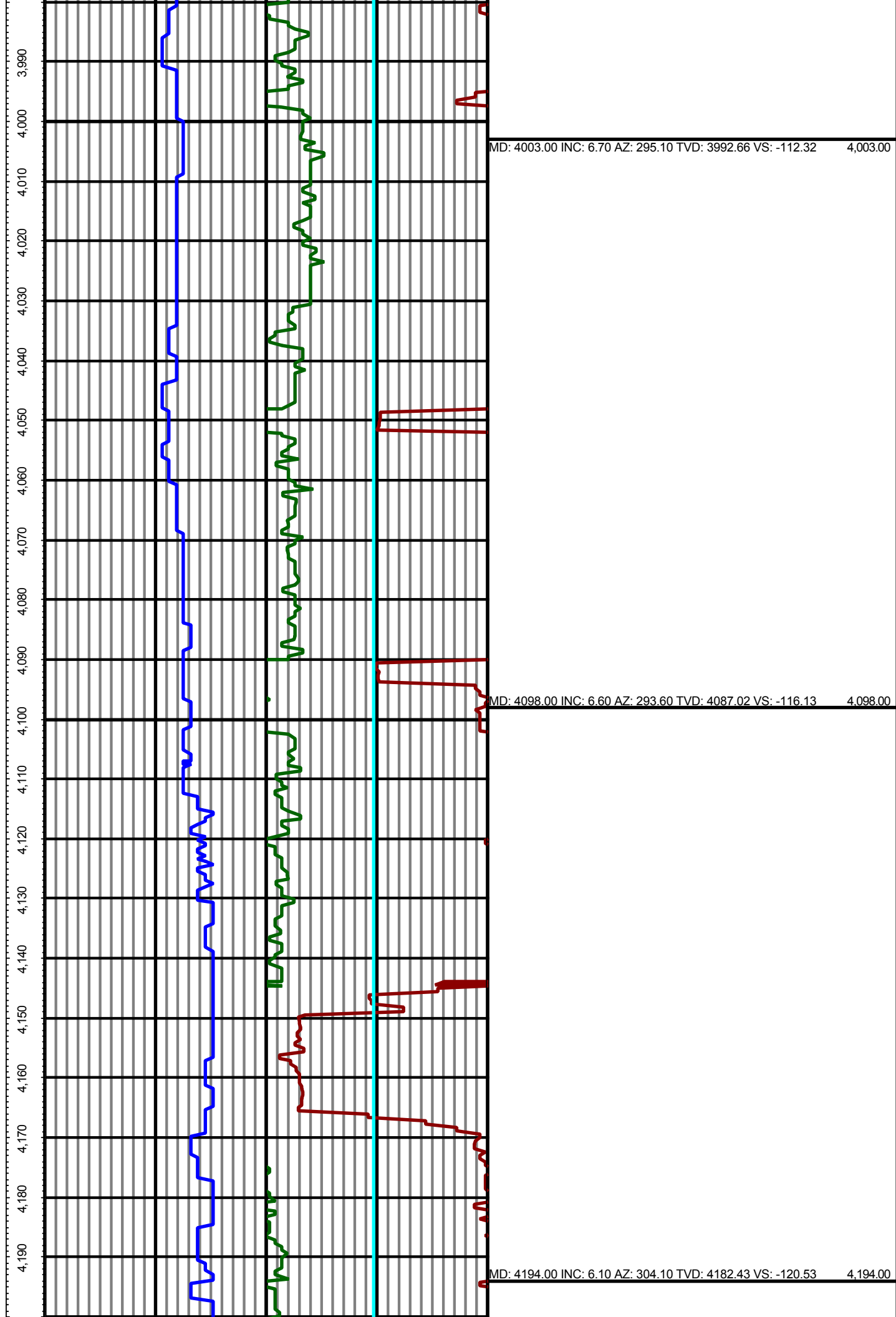


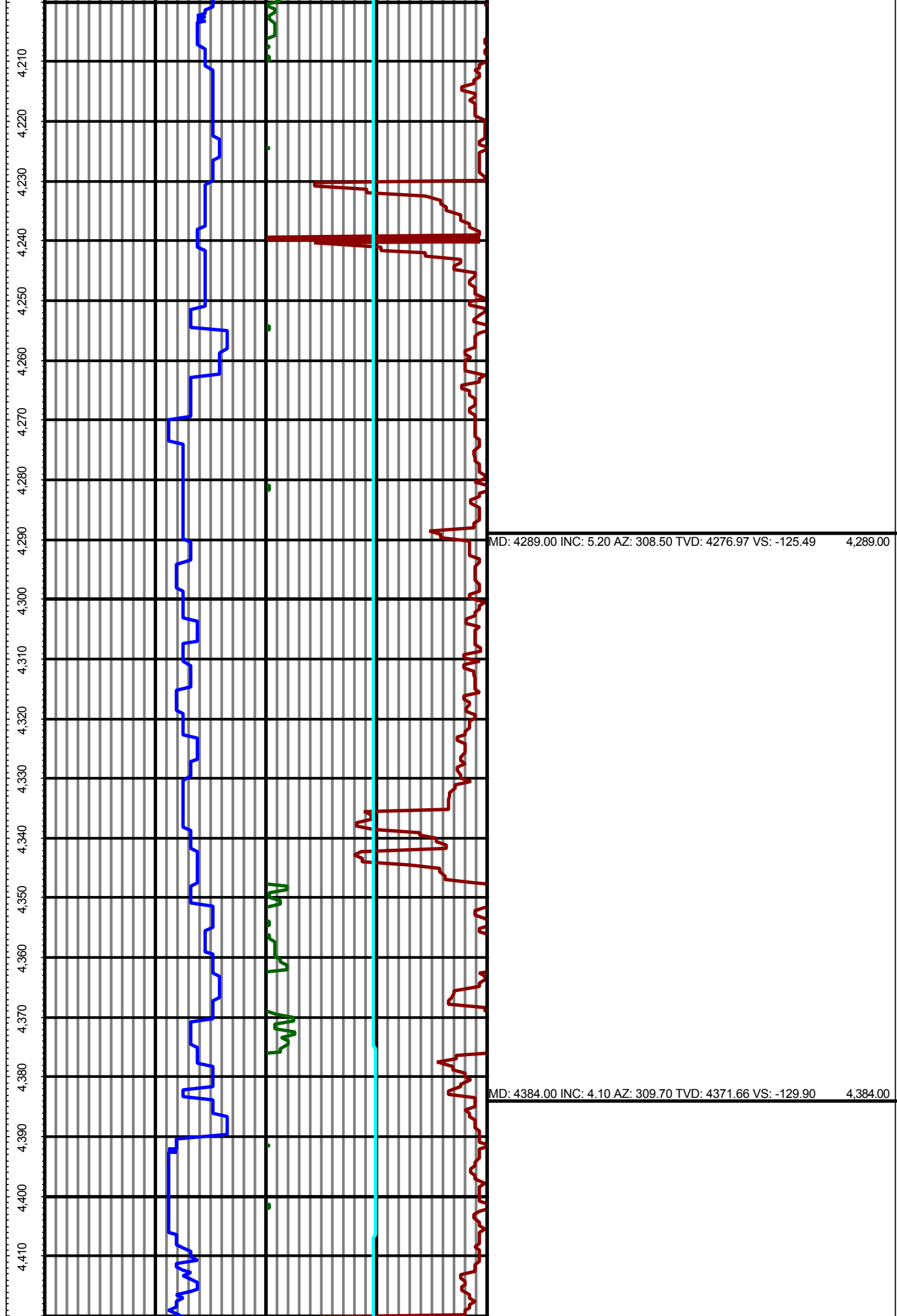


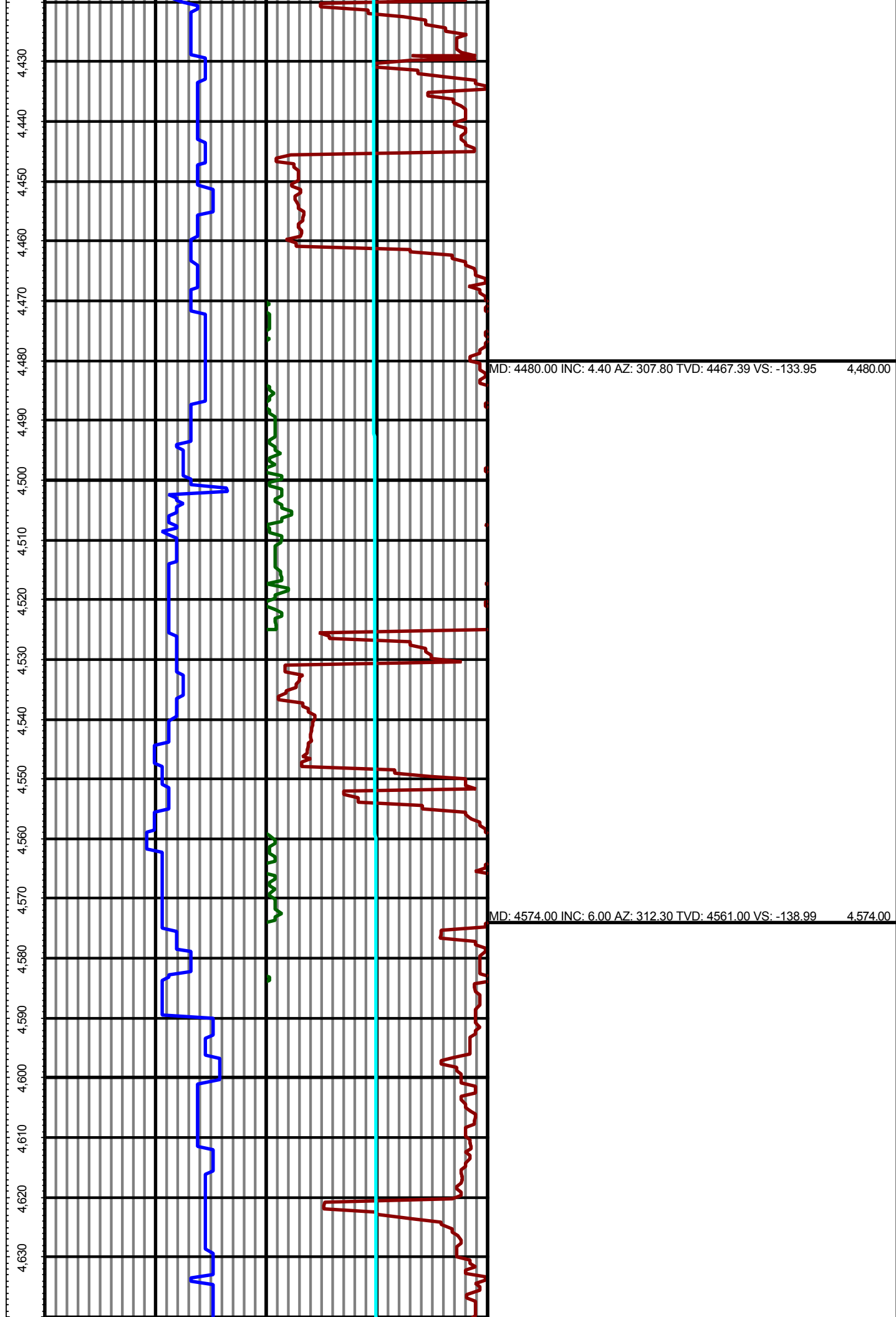
MD: 3623.00 INC: 4.00 AZ: 292.20 TVD: 3614.35 VS: -102.38 3,623.00

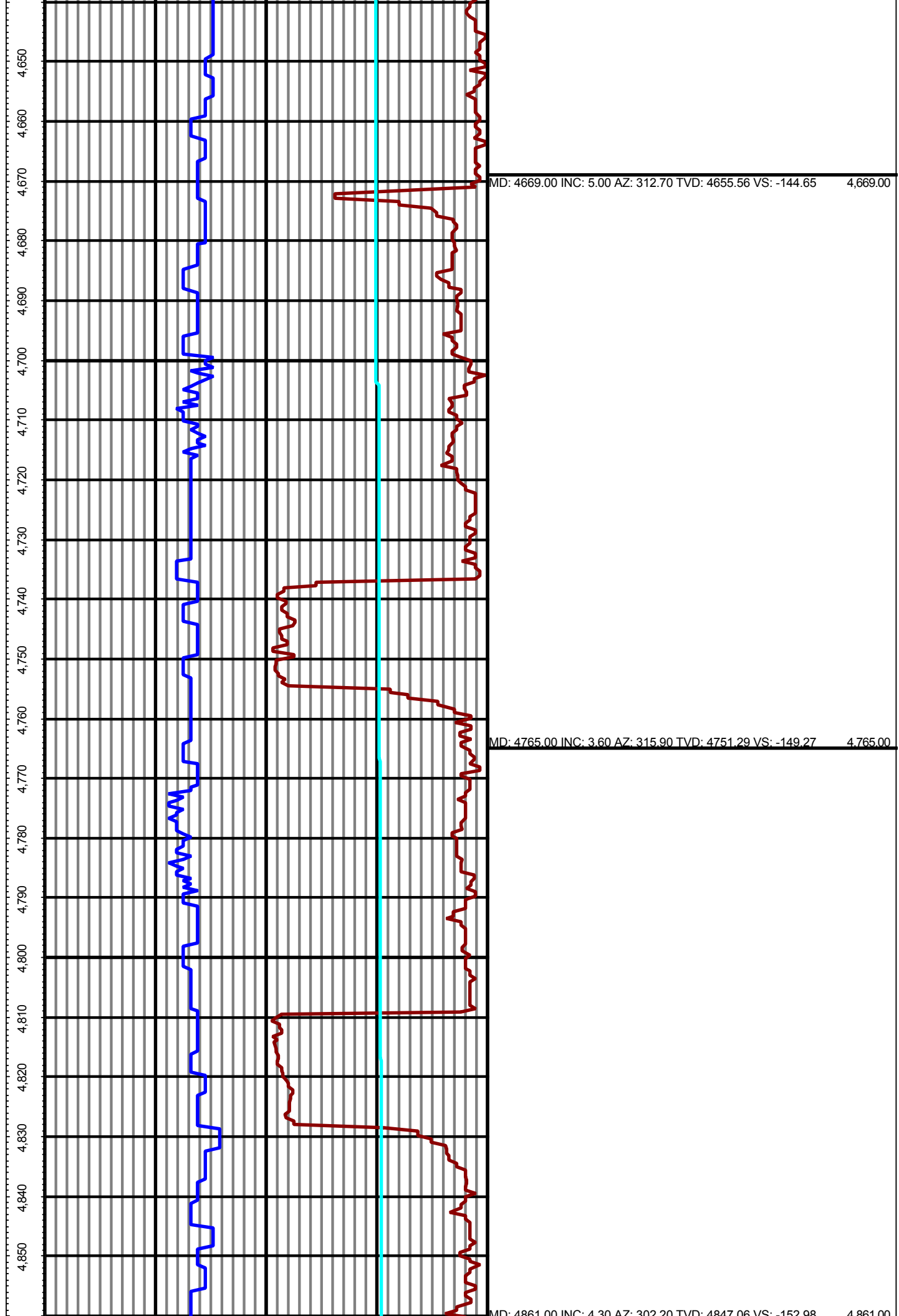
MD: 3717.00 INC: 5.40 AZ: 290.30 TVD: 3708.04 VS: -104.64 3,717.00







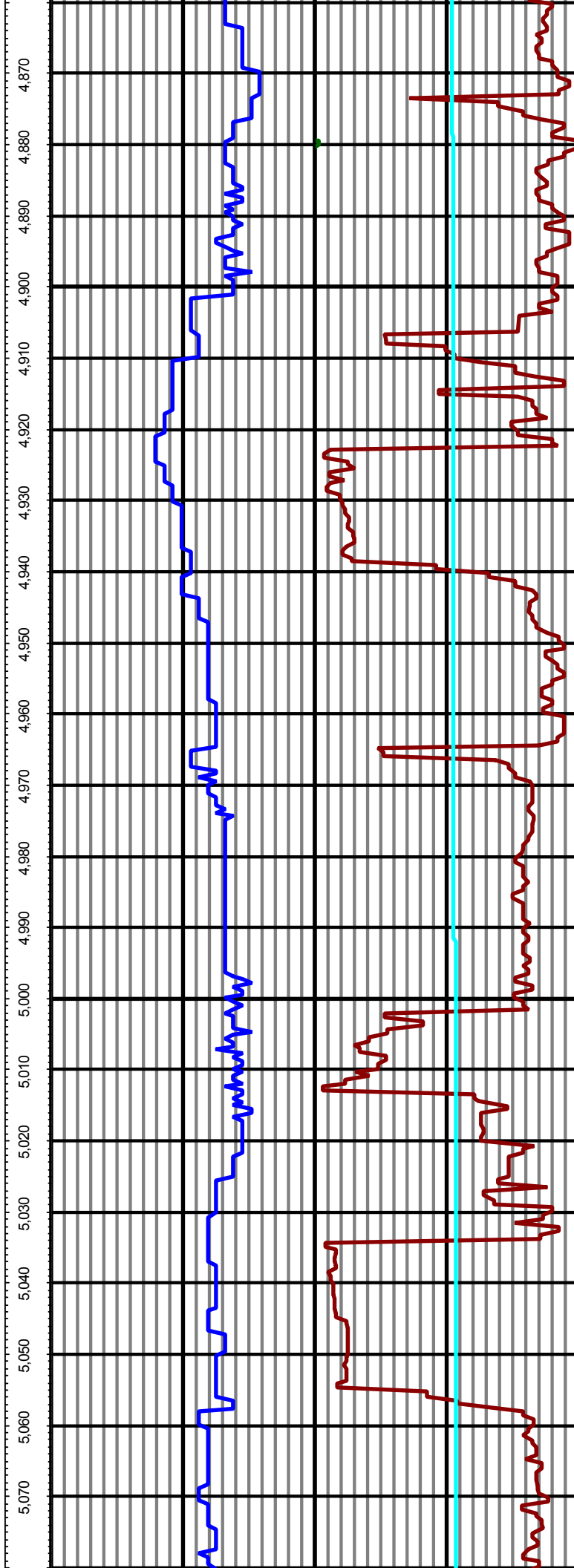


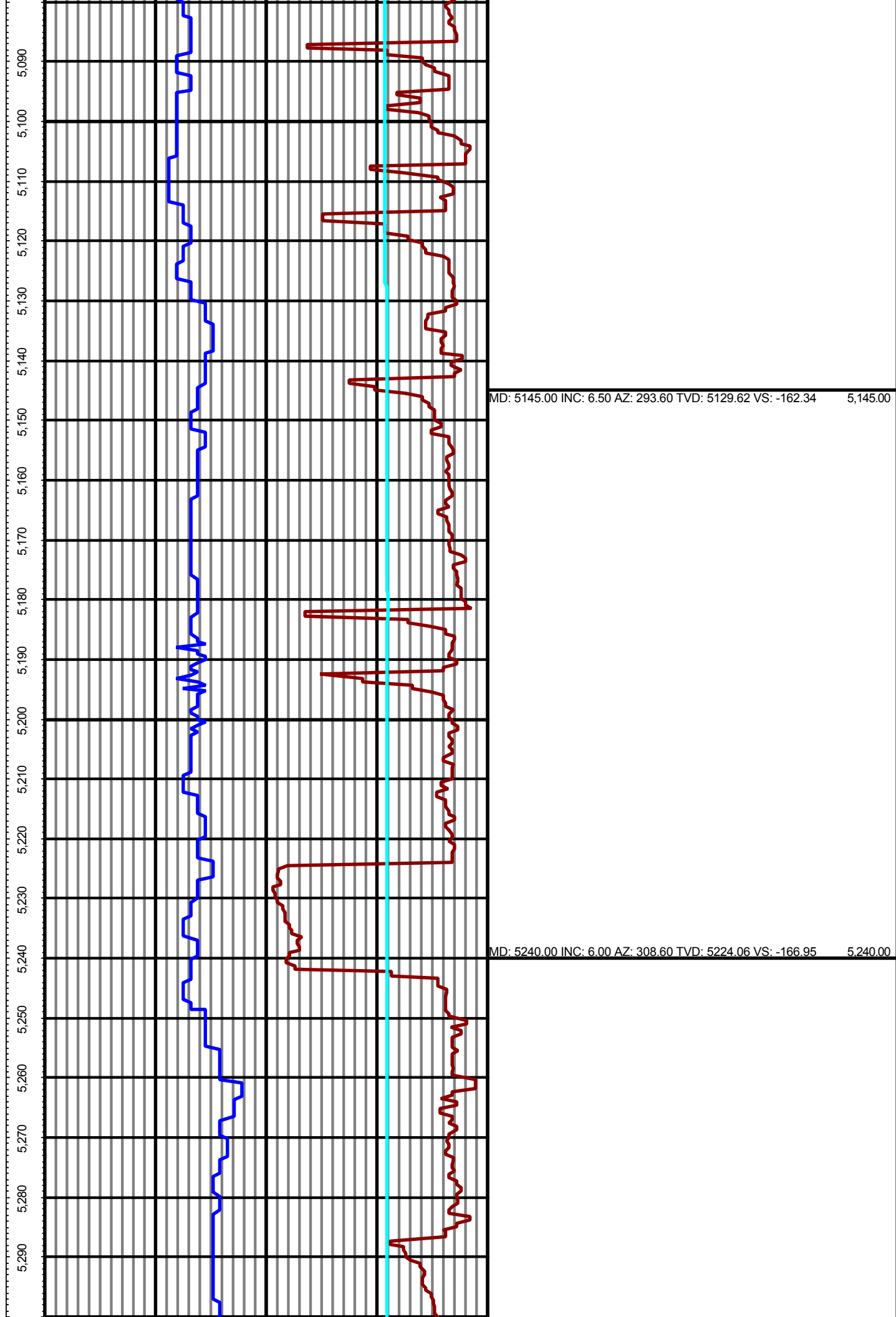


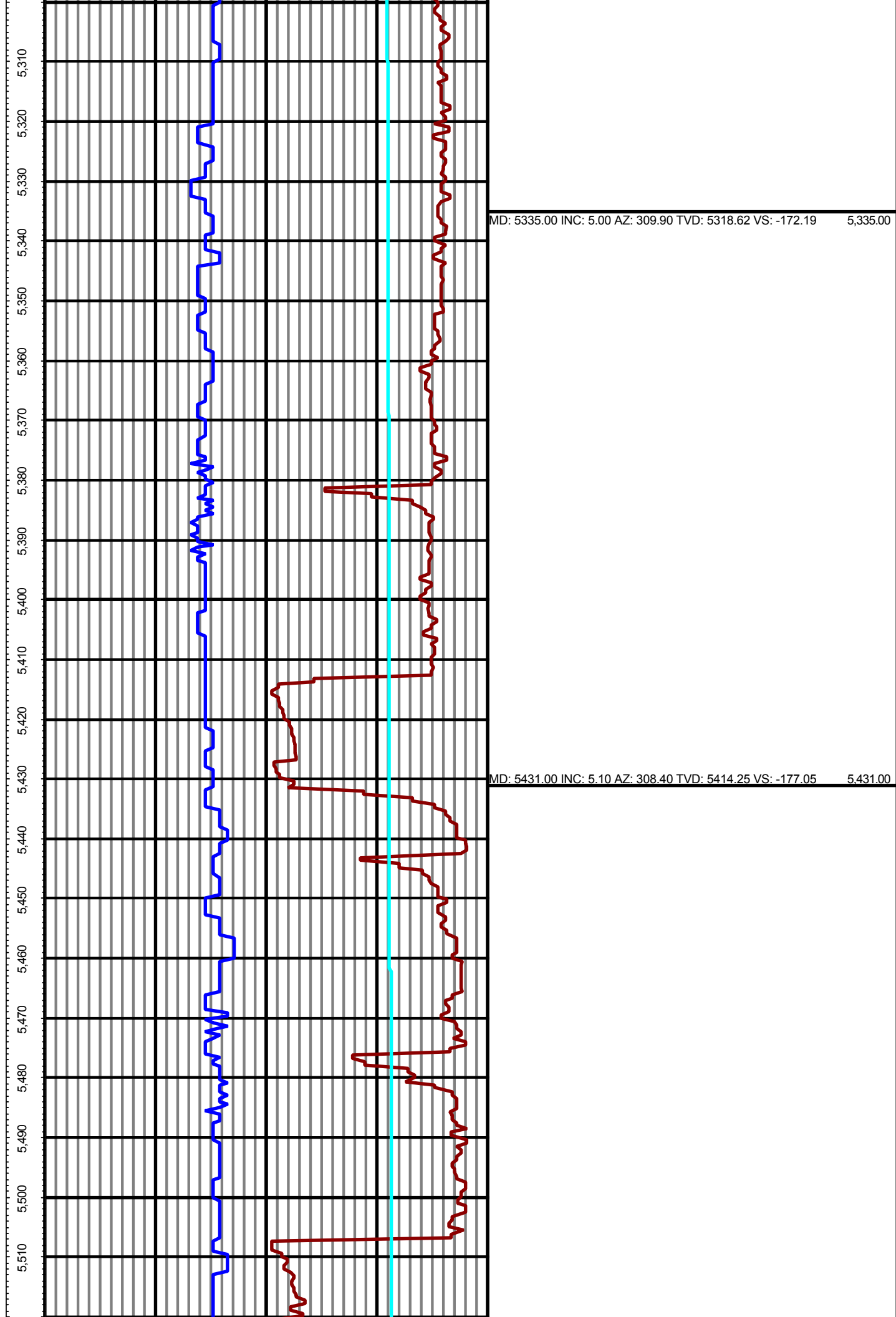
MD: 4861.00 INC: 4.30 AZ: 302.20 TVD: 4847.06 VS: -152.98 4,861.00

MD: 4956.00 INC: 5.10 AZ: 292.00 TVD: 4941.75 VS: -155.95 4,956.00

MD: 5050.00 INC: 6.70 AZ: 291.50 TVD: 5035.24 VS: -158.88 5,050.00



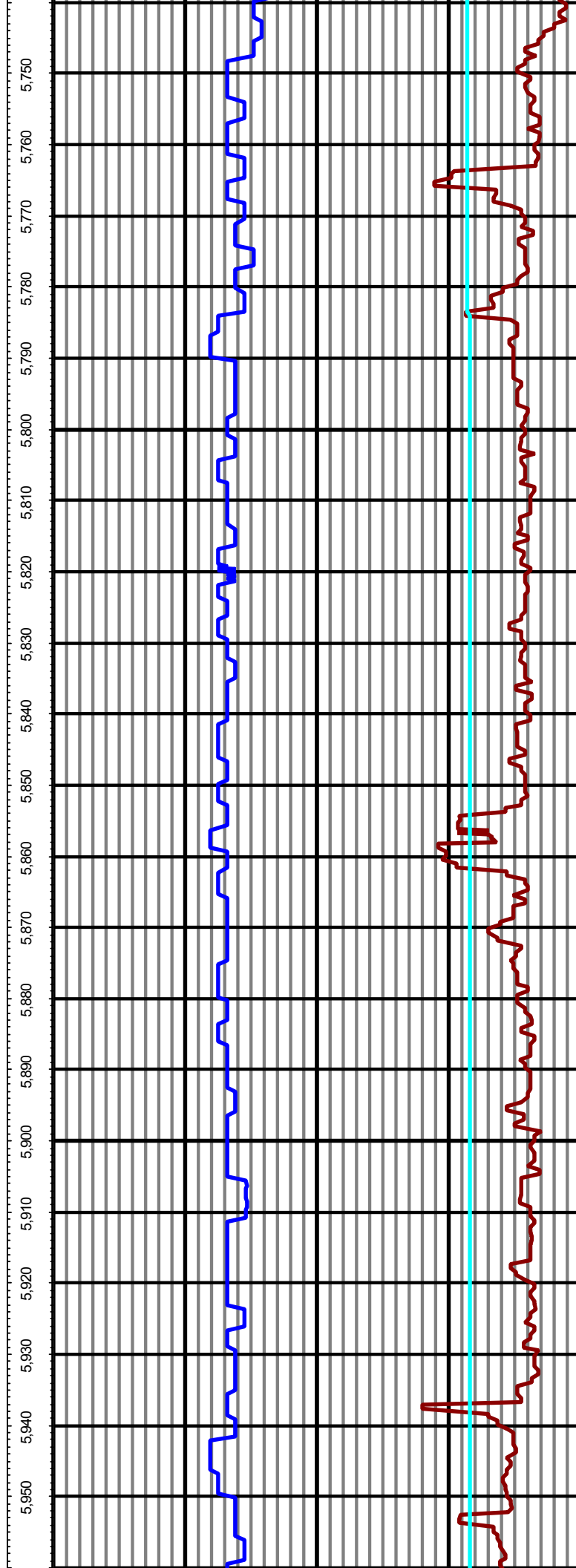




MD: 5525.00 INC: 4.10 AZ: 310.80 TVD: 5507.94 VS: -181.41 5,525.00

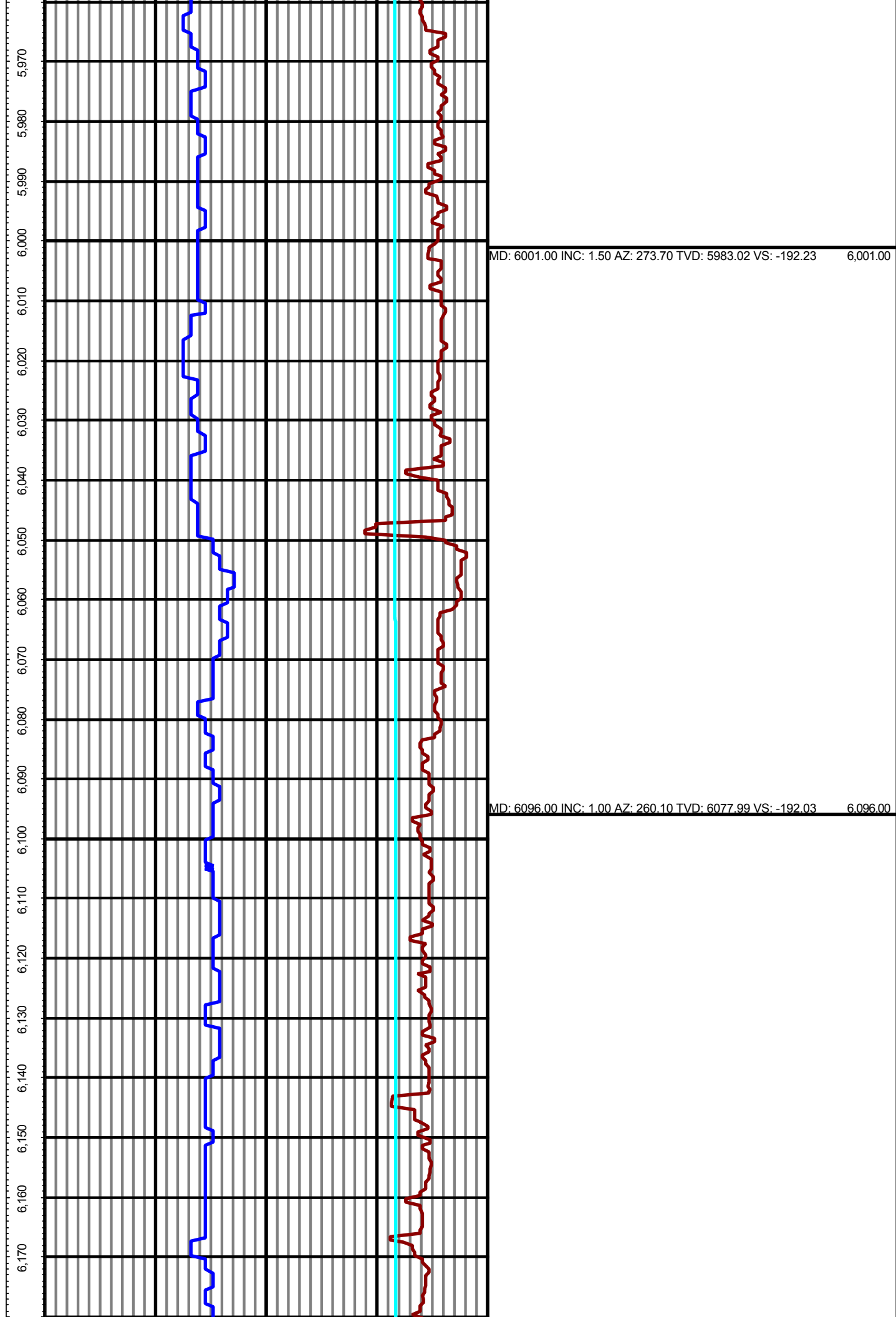
MD: 5620.00 INC: 5.00 AZ: 306.90 TVD: 5602.64 VS: -185.69 5,620.00

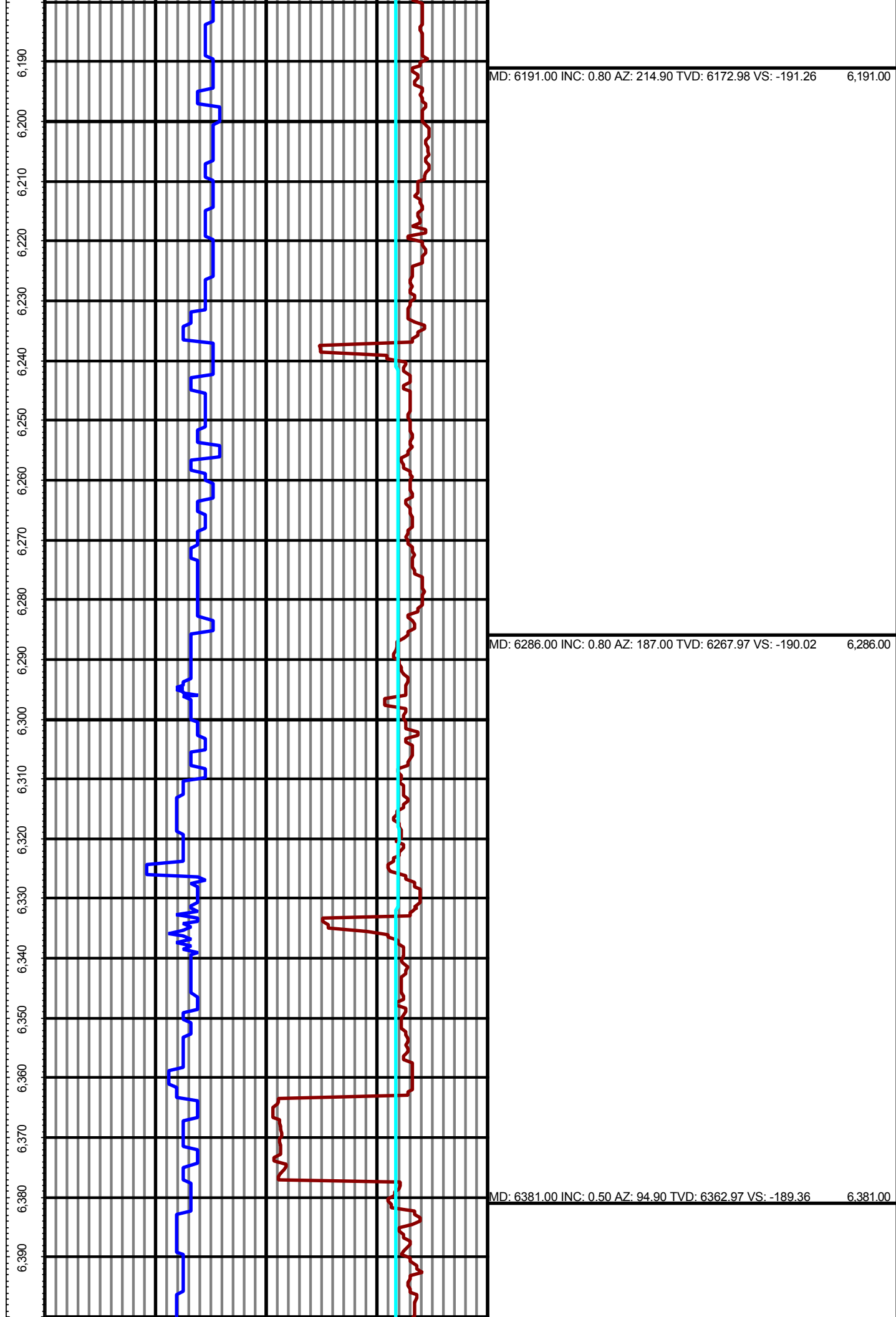
MD: 5716.00 INC: 4.10 AZ: 296.80 TVD: 5698.34 VS: -189.28 5,716.00

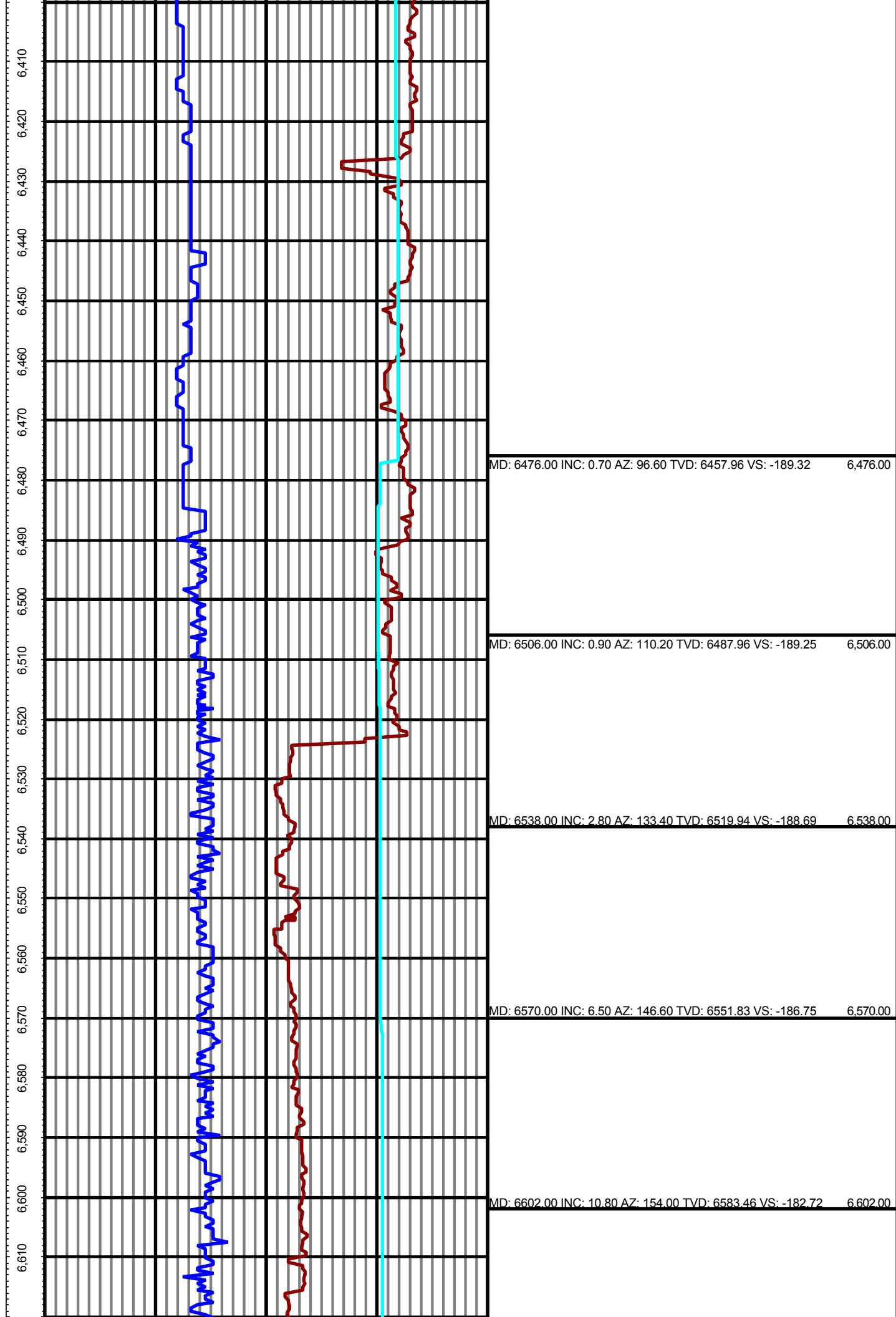


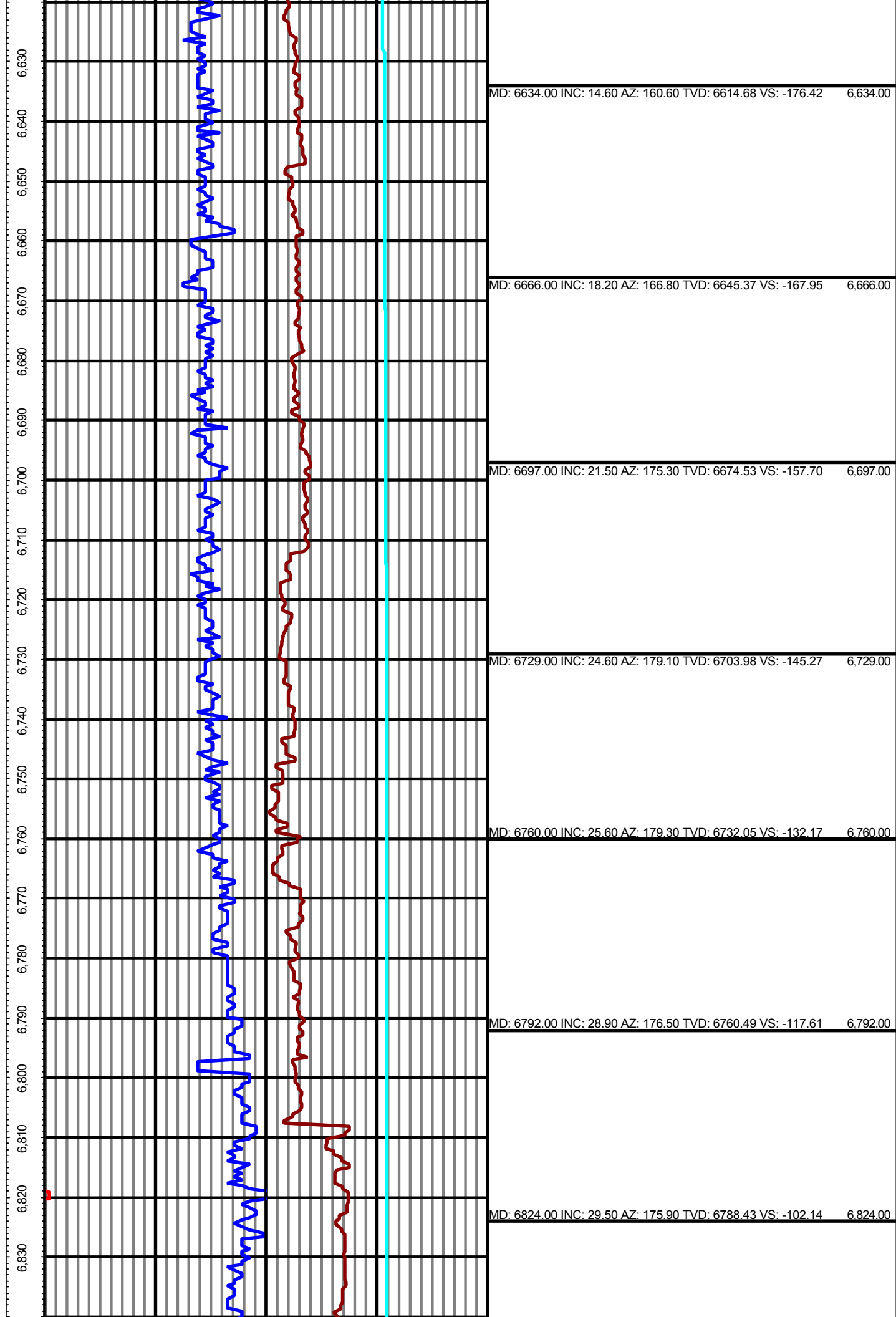
MD: 5811.00 INC: 2.90 AZ: 291.20 TVD: 5793.16 VS: -191.30 5,811.00

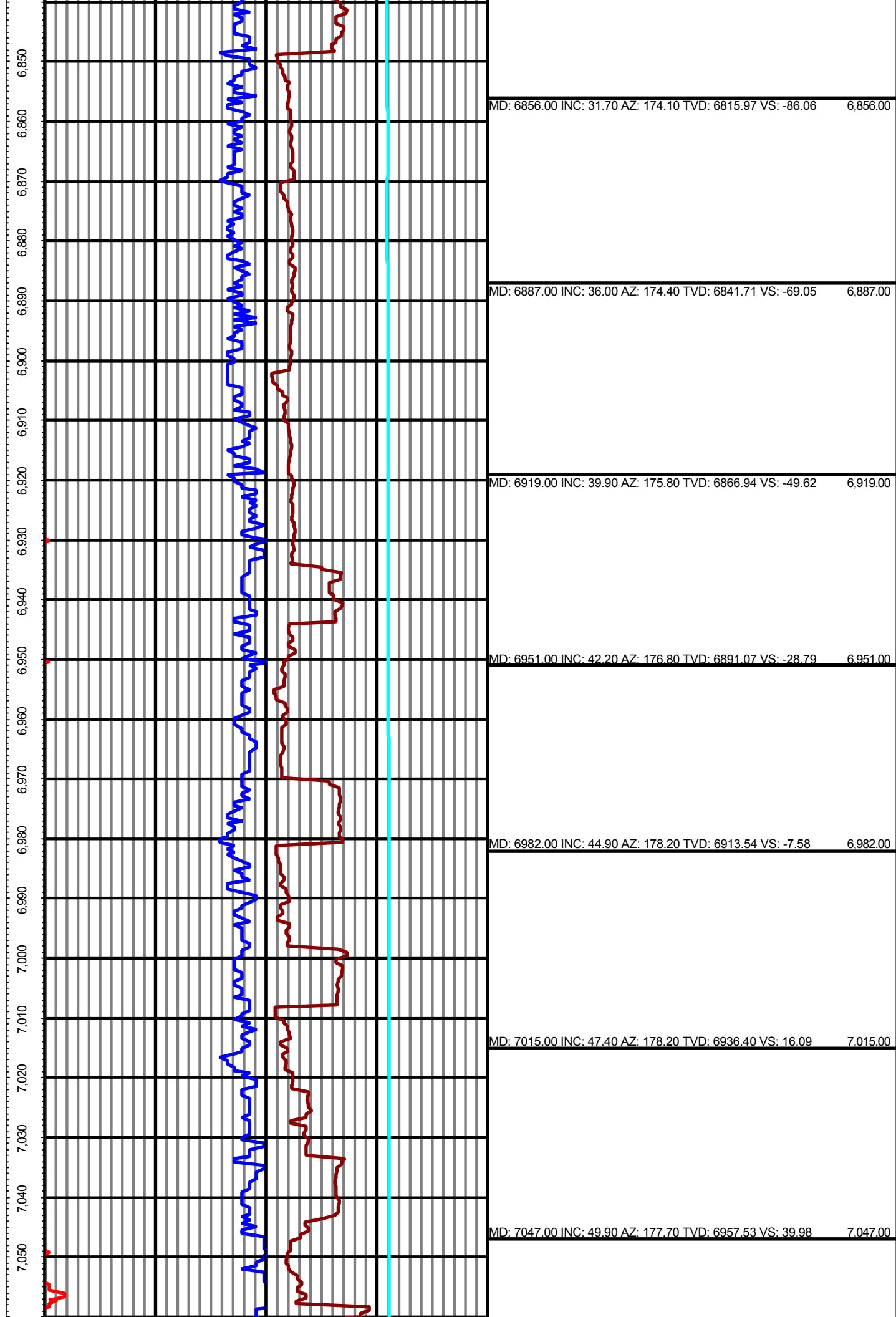
MD: 5906.00 INC: 2.20 AZ: 277.70 TVD: 5888.07 VS: -192.13 5,906.00

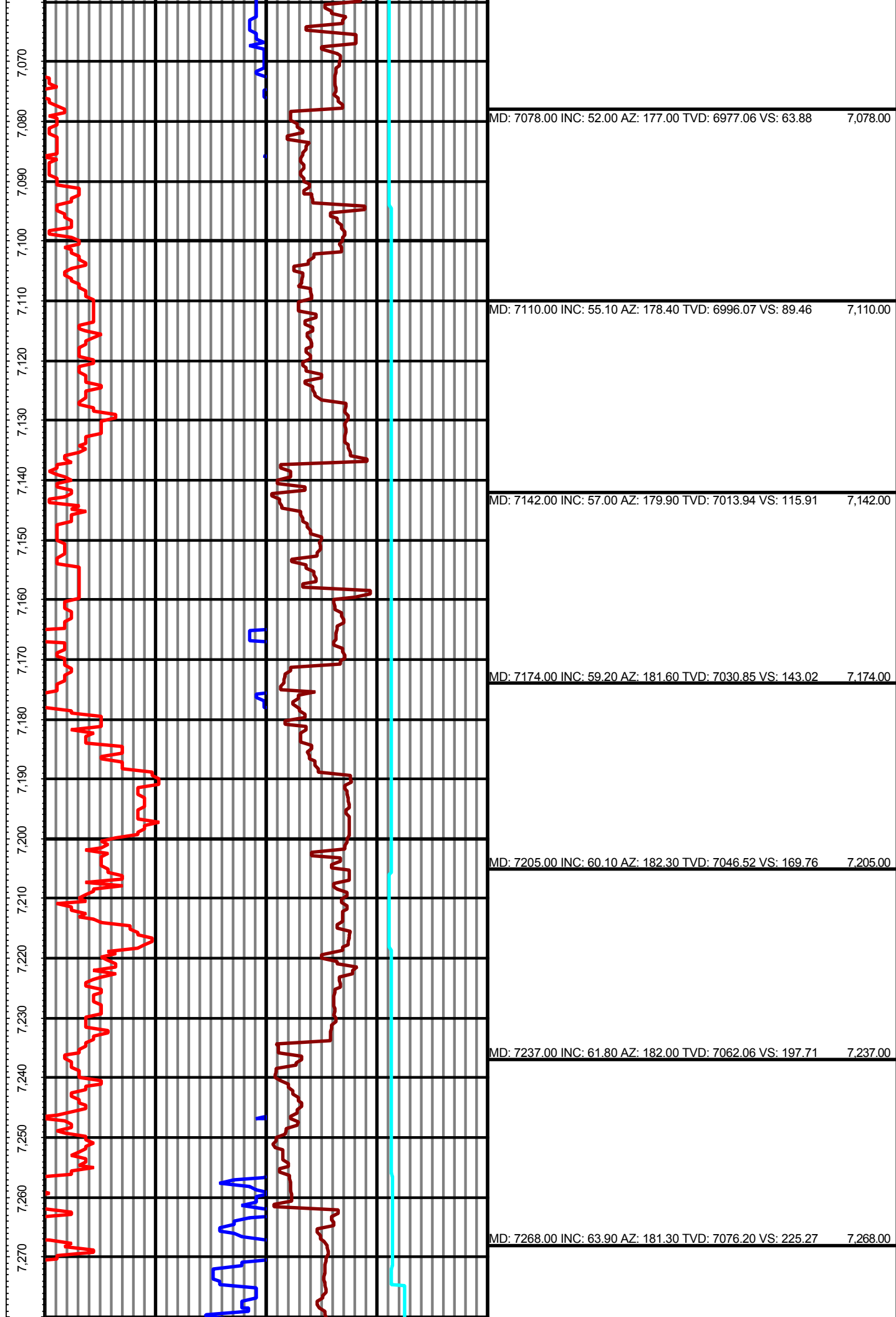


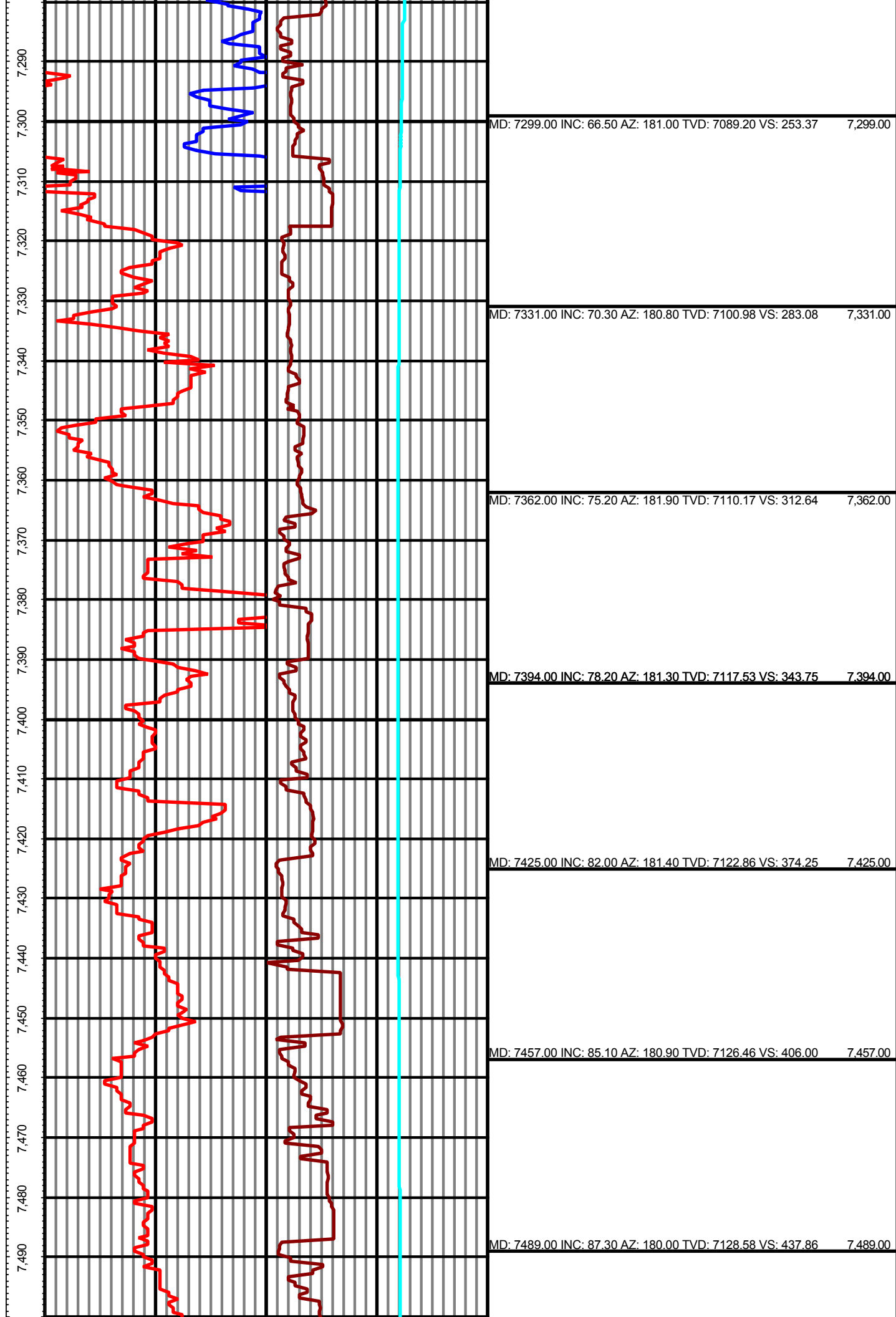


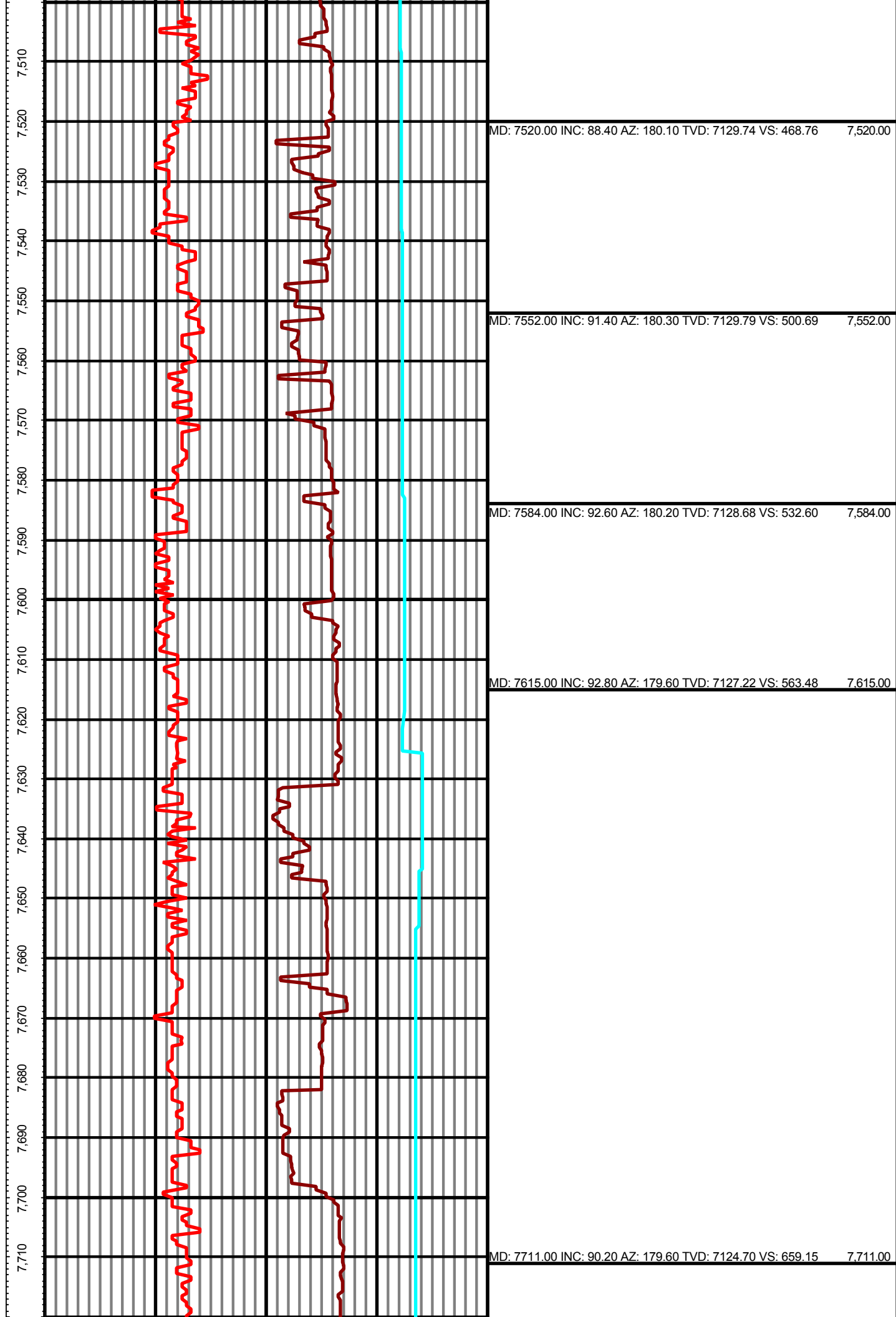


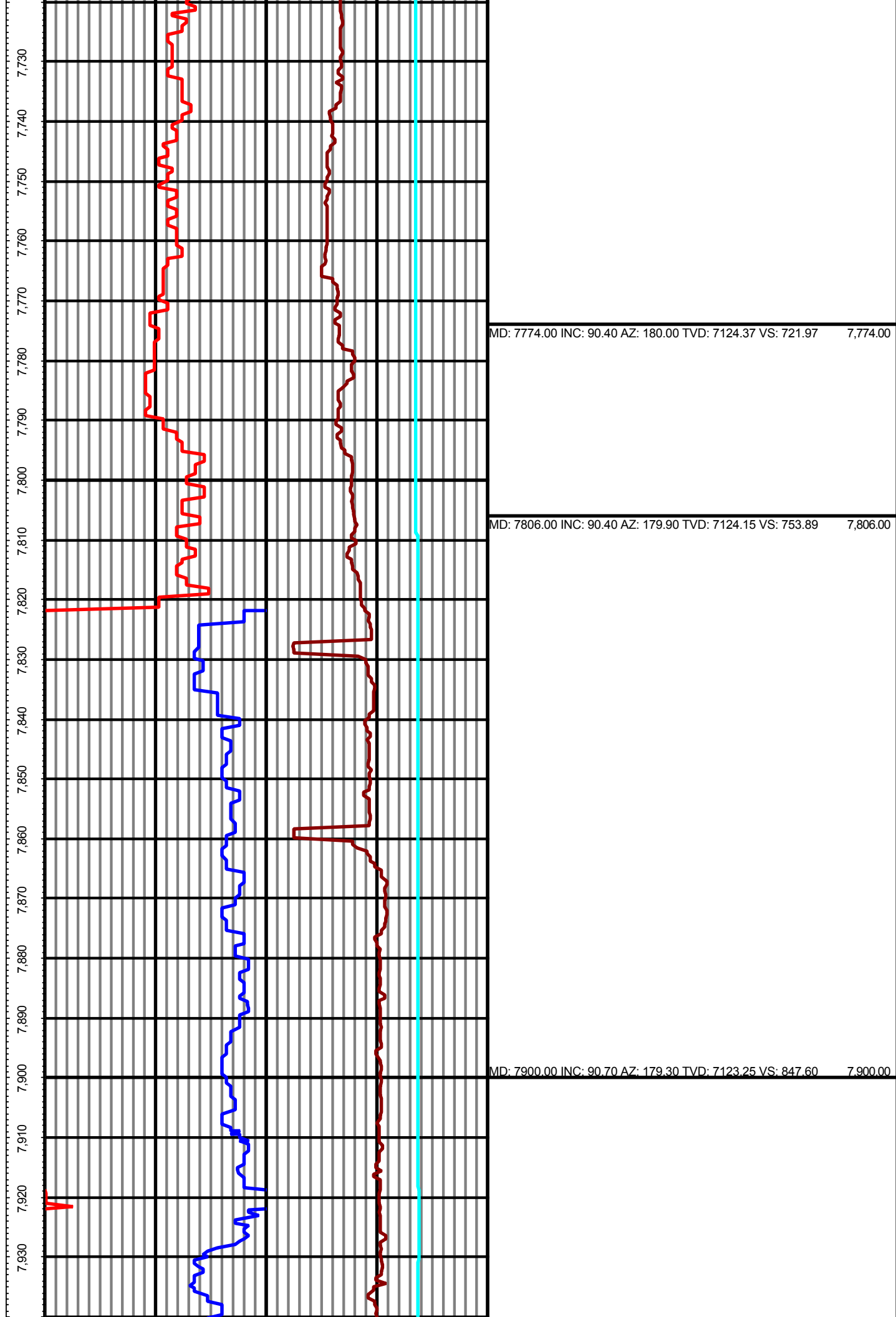


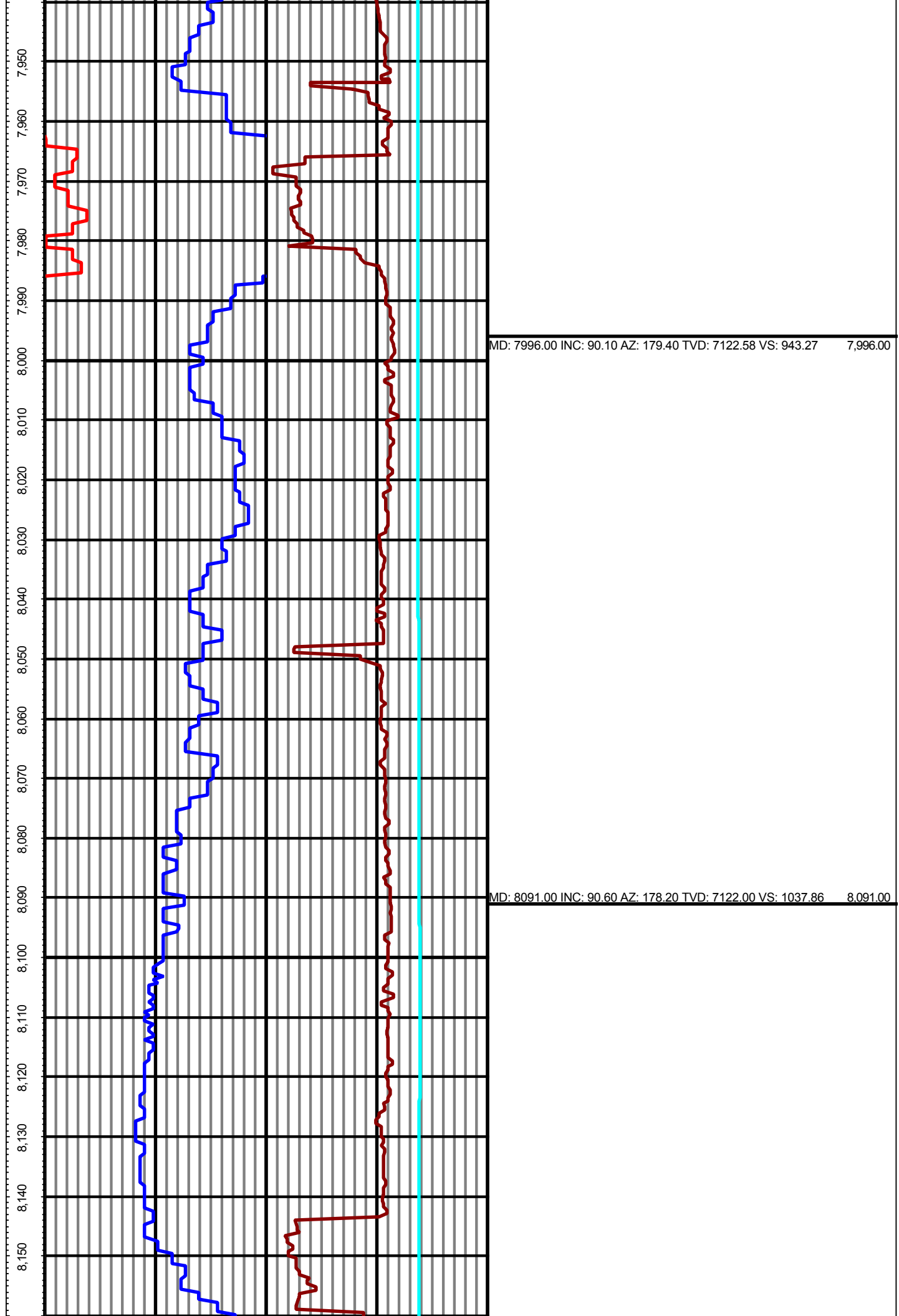


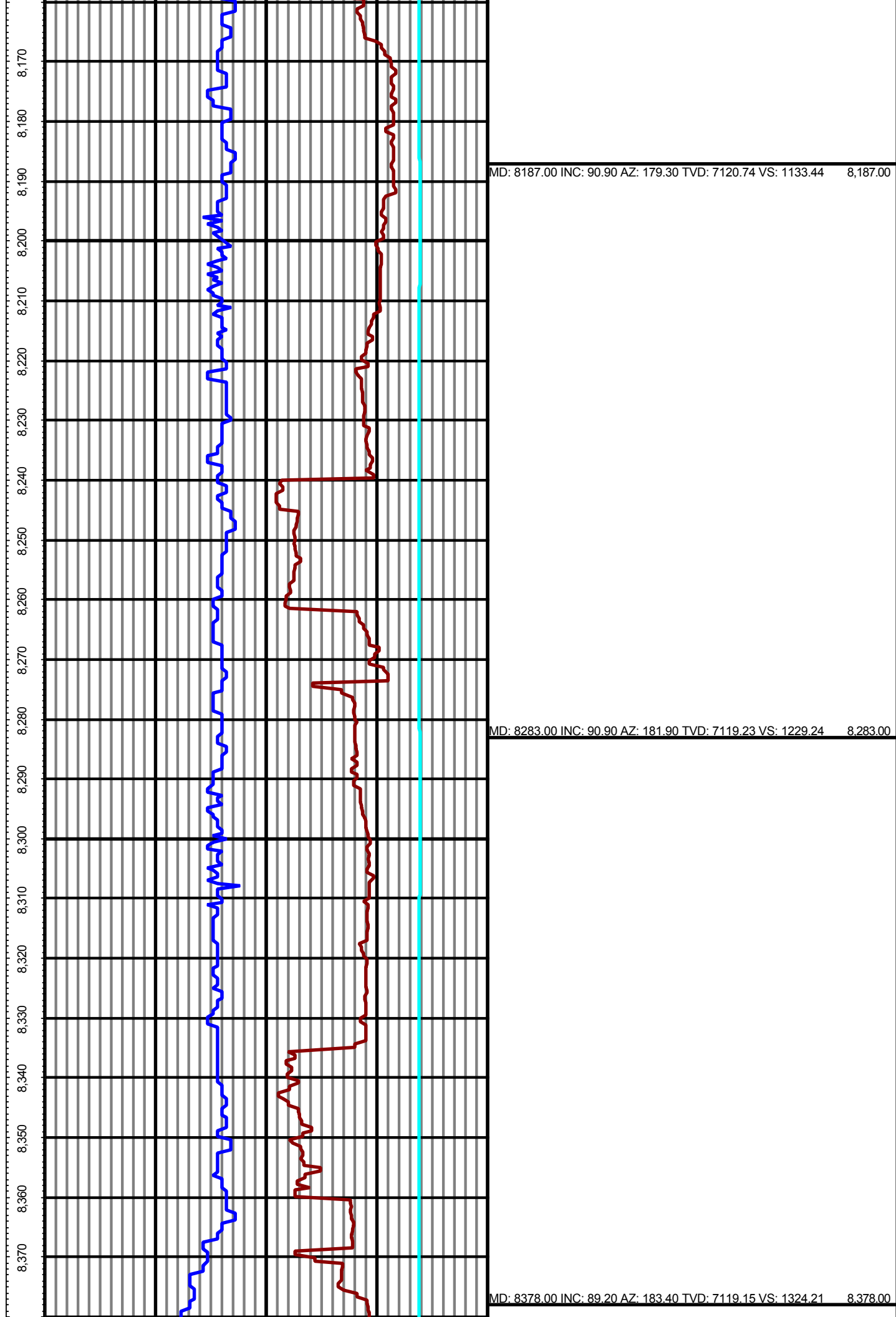


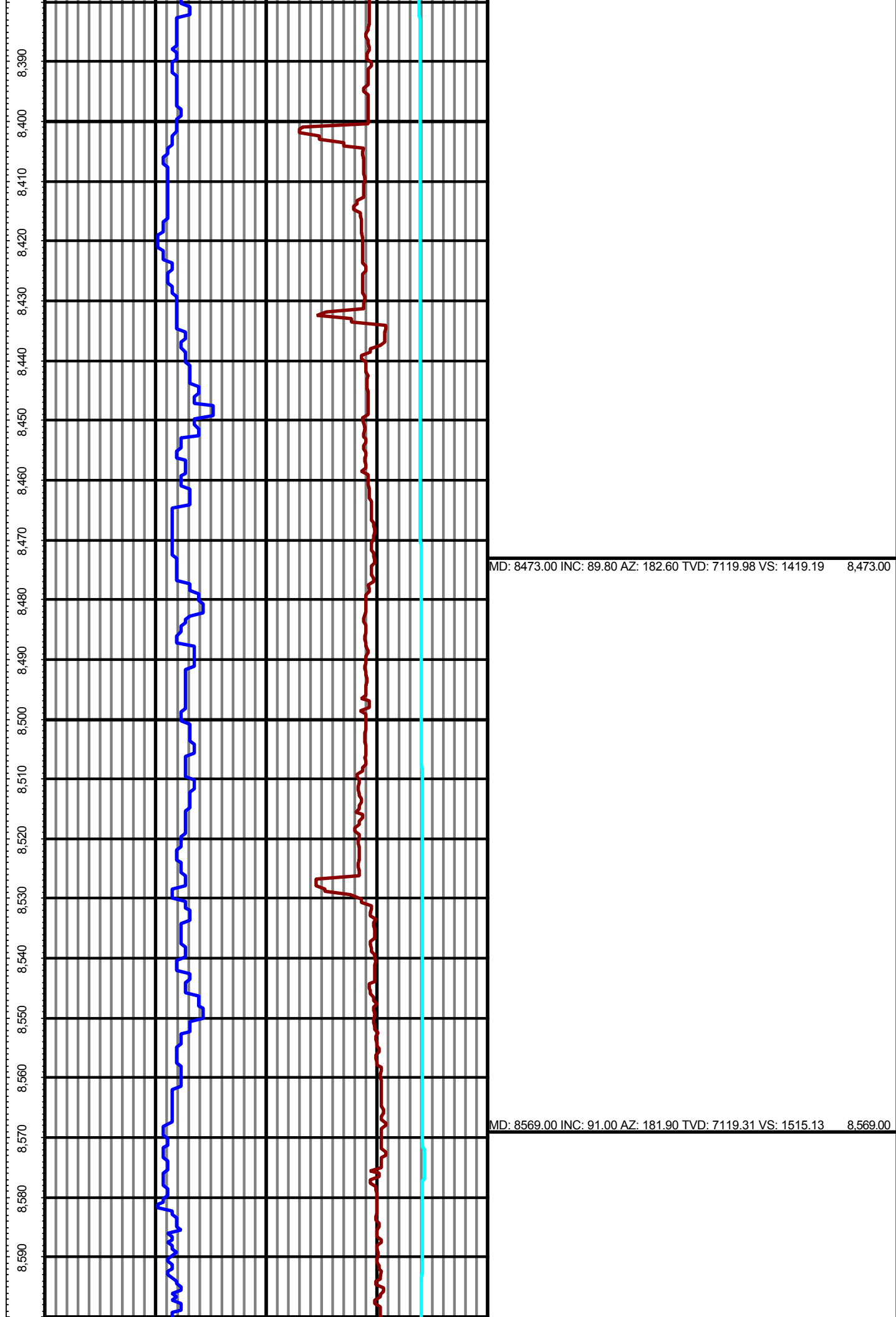


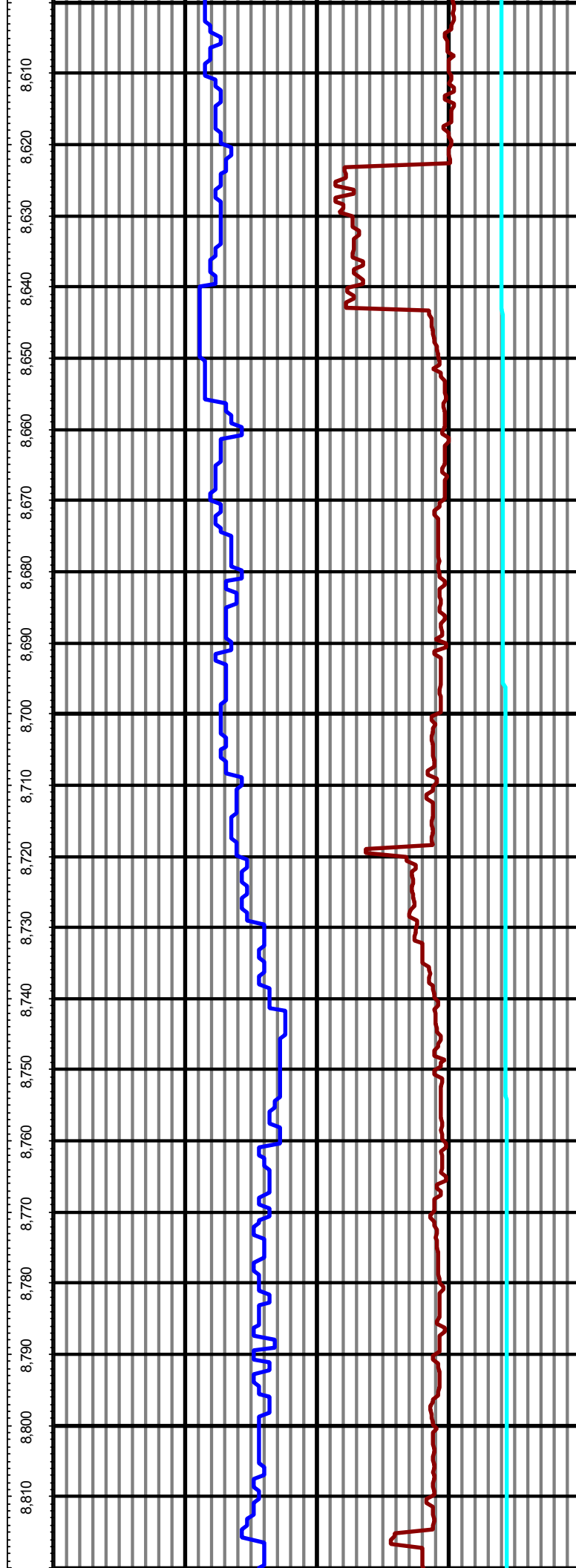






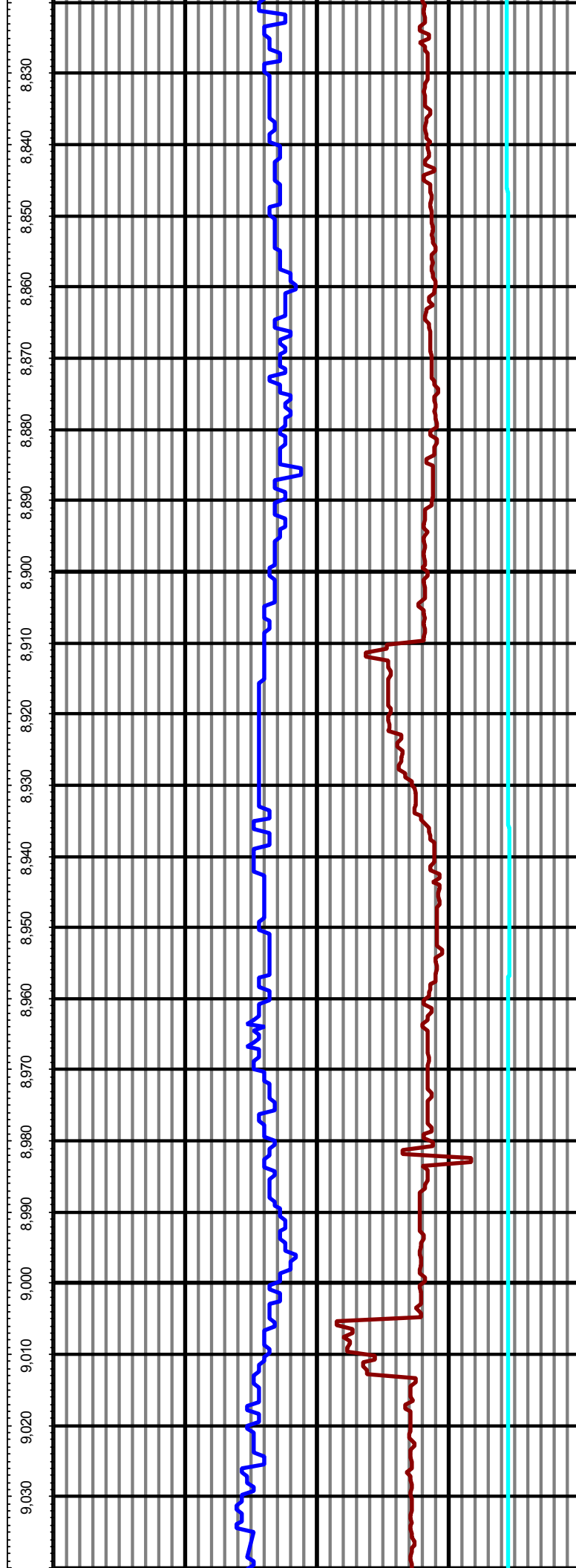






MD: 8663.00 INC: 89.10 AZ: 181.70 TVD: 7119.23 VS: 1609.06 8,663.00

MD: 8758.00 INC: 89.50 AZ: 181.60 TVD: 7120.39 VS: 1703.96 8,758.00



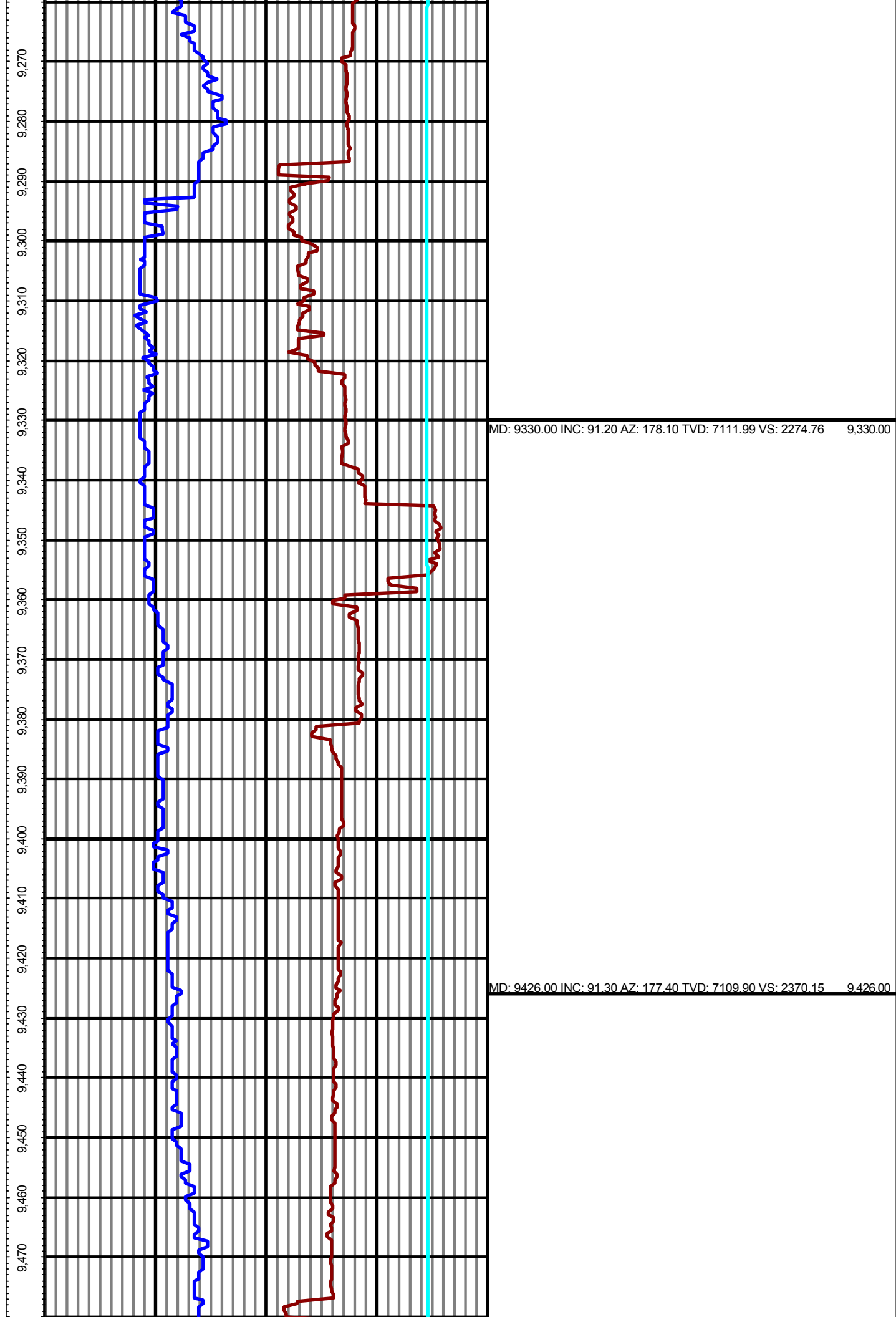
MD: 8853.00 INC: 90.40 AZ: 181.10 TVD: 7120.47 VS: 1798.86 8,853.00

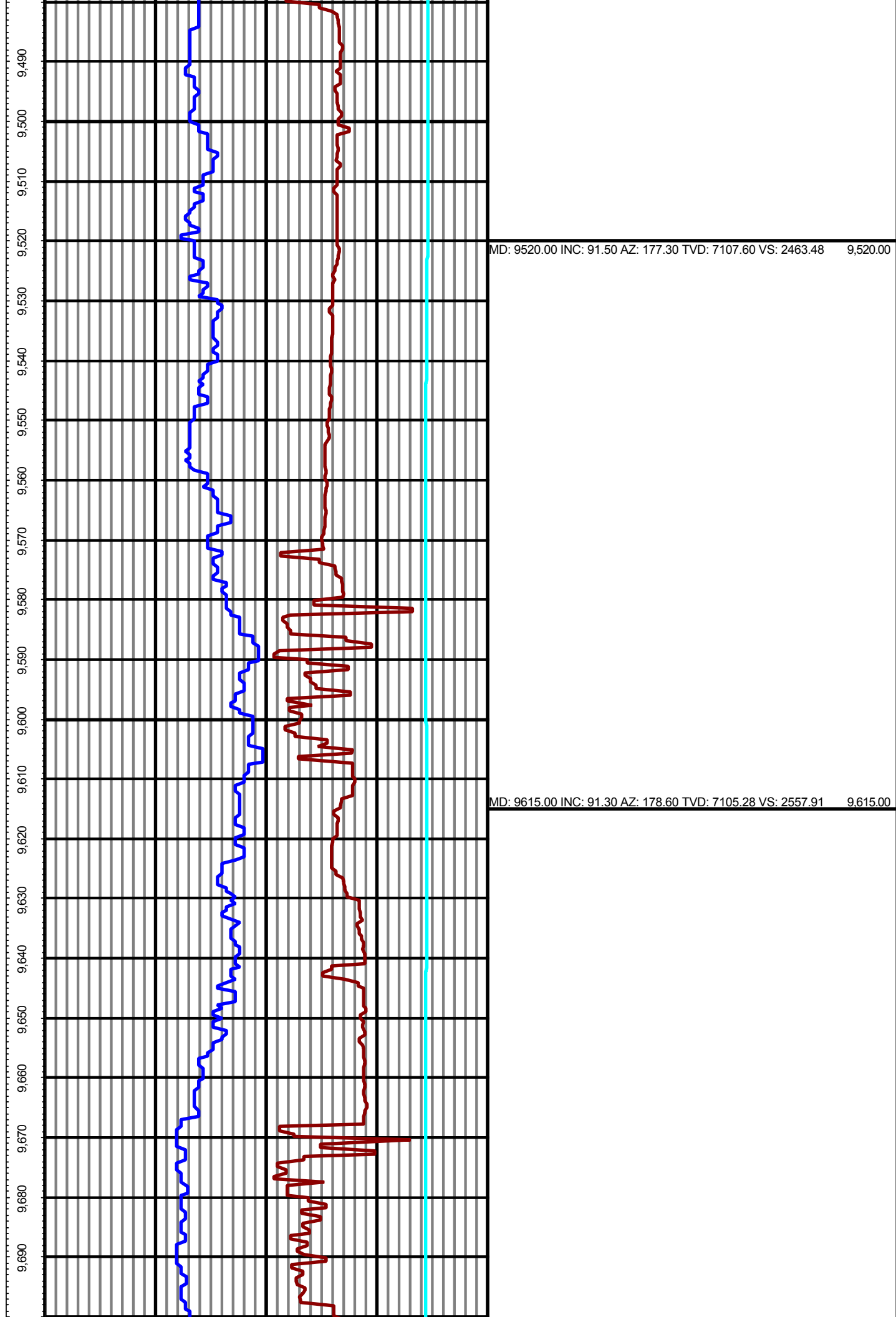
MD: 8949.00 INC: 90.70 AZ: 181.20 TVD: 7119.55 VS: 1894.73 8,949.00

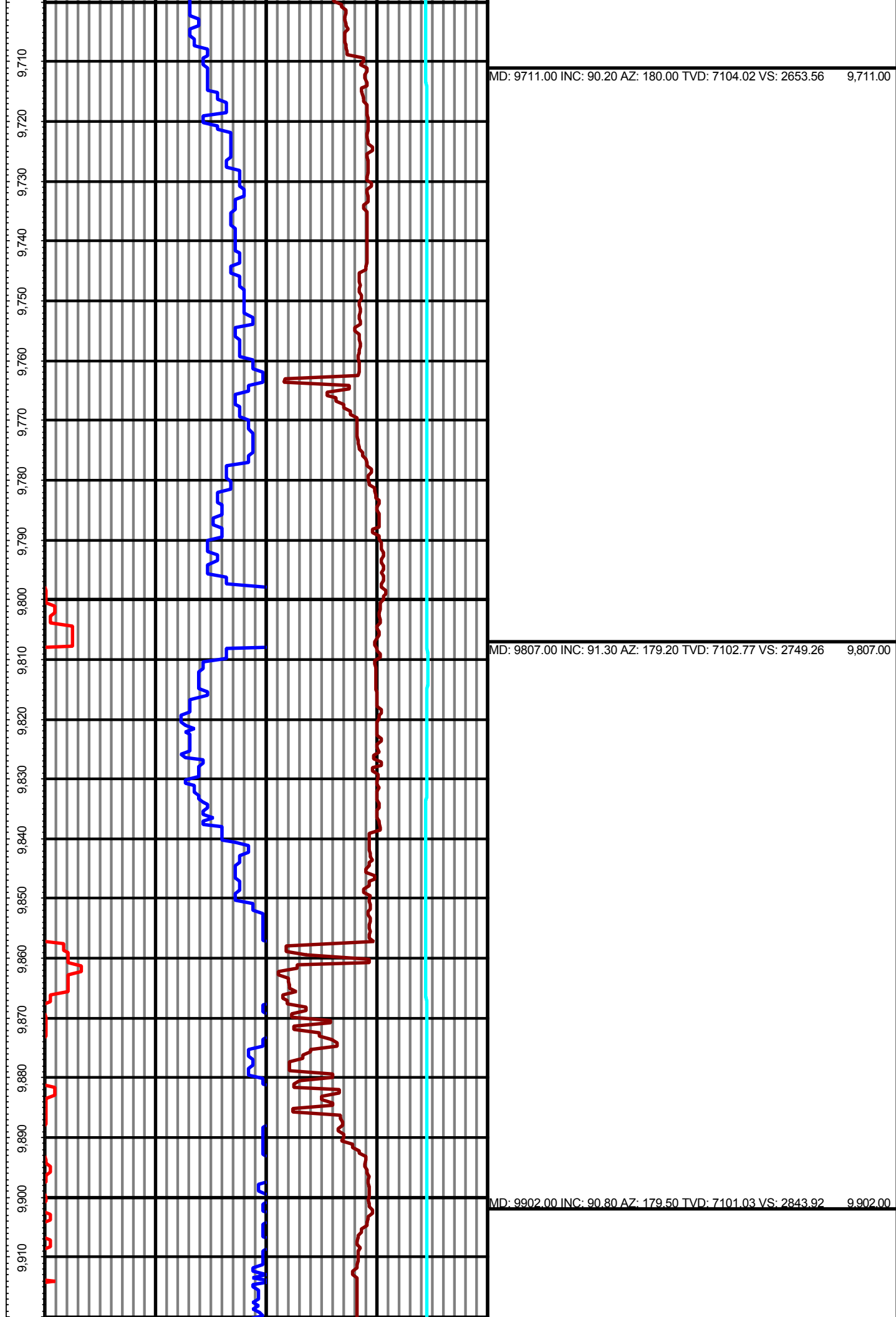
MD: 9045.00 INC: 90.90 AZ: 180.40 TVD: 7118.21 VS: 1990.56 9,045.00

MD: 9140.00 INC: 90.90 AZ: 180.40 TVD: 7116.72 VS: 2085.35 9,140.00

MD: 9236.00 INC: 91.80 AZ: 180.40 TVD: 7114.45 VS: 2181.13 9,236.00



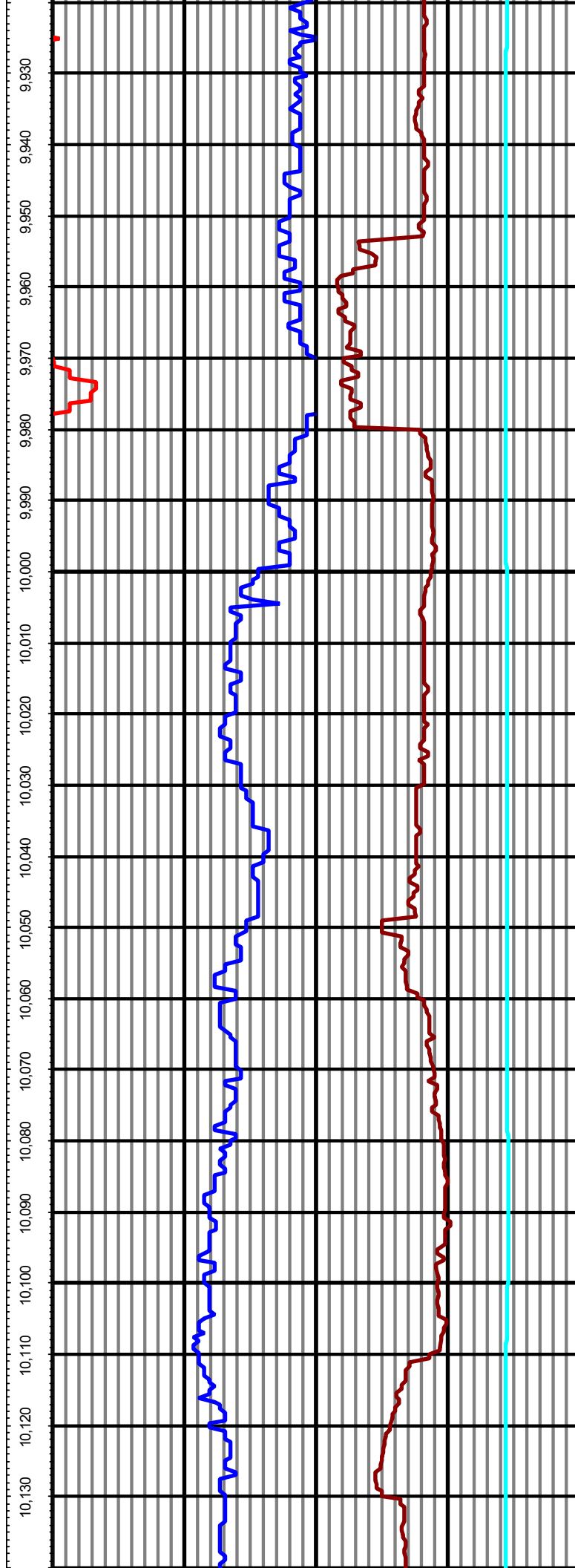




MD: 9711.00 INC: 90.20 AZ: 180.00 TVD: 7104.02 VS: 2653.56 9,711.00

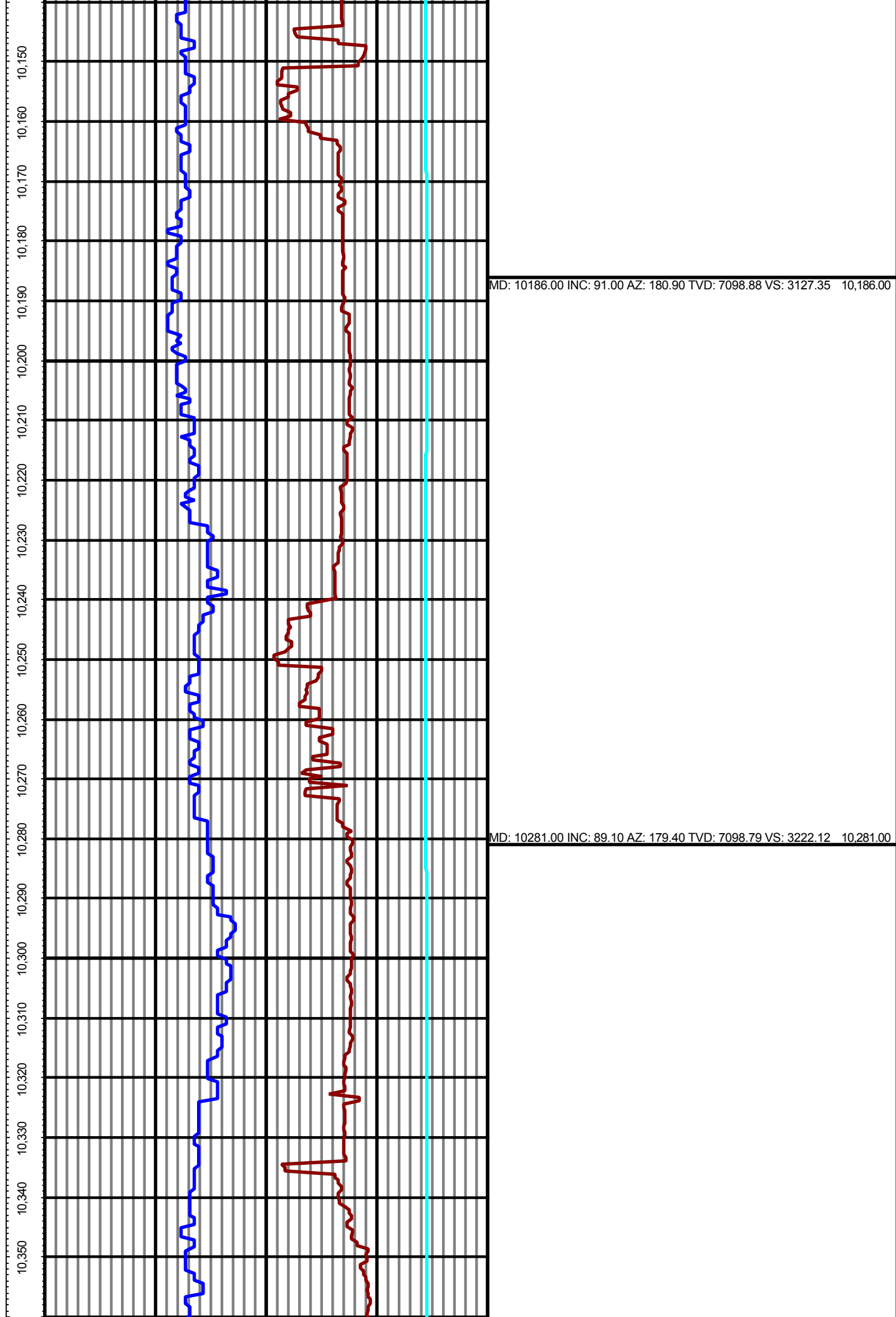
MD: 9807.00 INC: 91.30 AZ: 179.20 TVD: 7102.77 VS: 2749.26 9,807.00

MD: 9902.00 INC: 90.80 AZ: 179.50 TVD: 7101.03 VS: 2843.92 9,902.00



MD: 9996.00 INC: 89.70 AZ: 180.90 TVD: 7100.62 VS: 2937.70 9,996.00

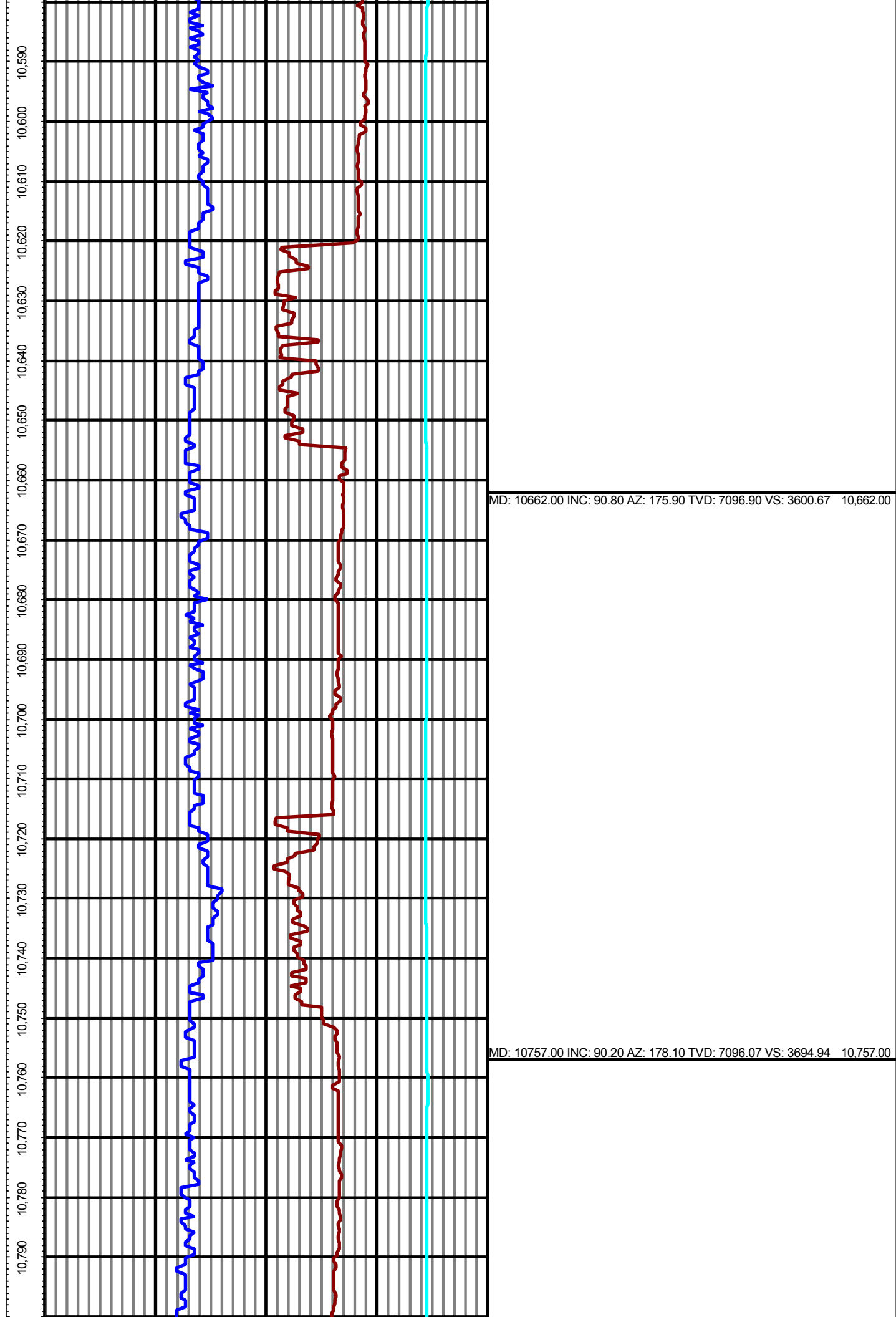
MD: 10091.00 INC: 90.70 AZ: 180.40 TVD: 7100.29 VS: 3032.53 10,091.00

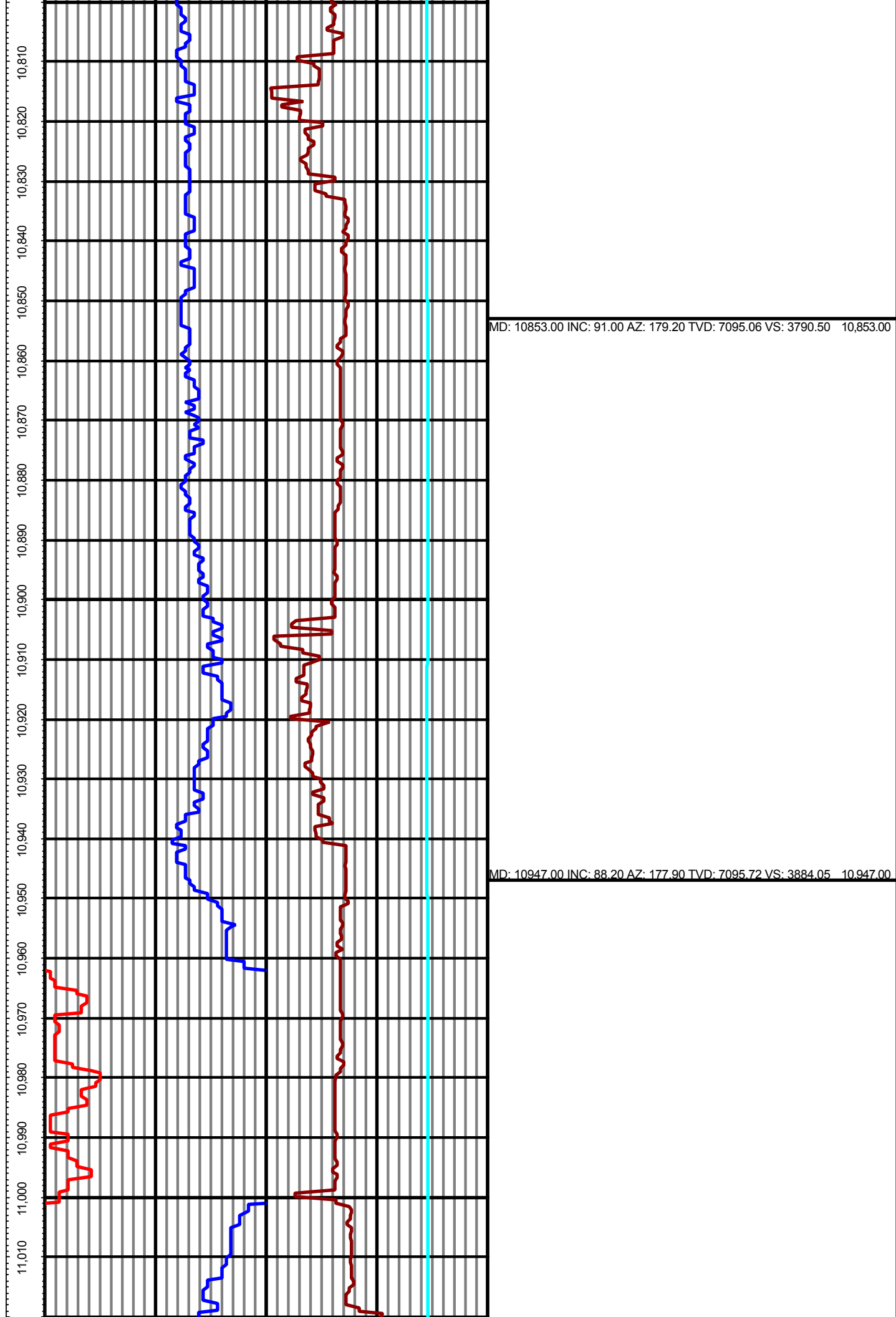


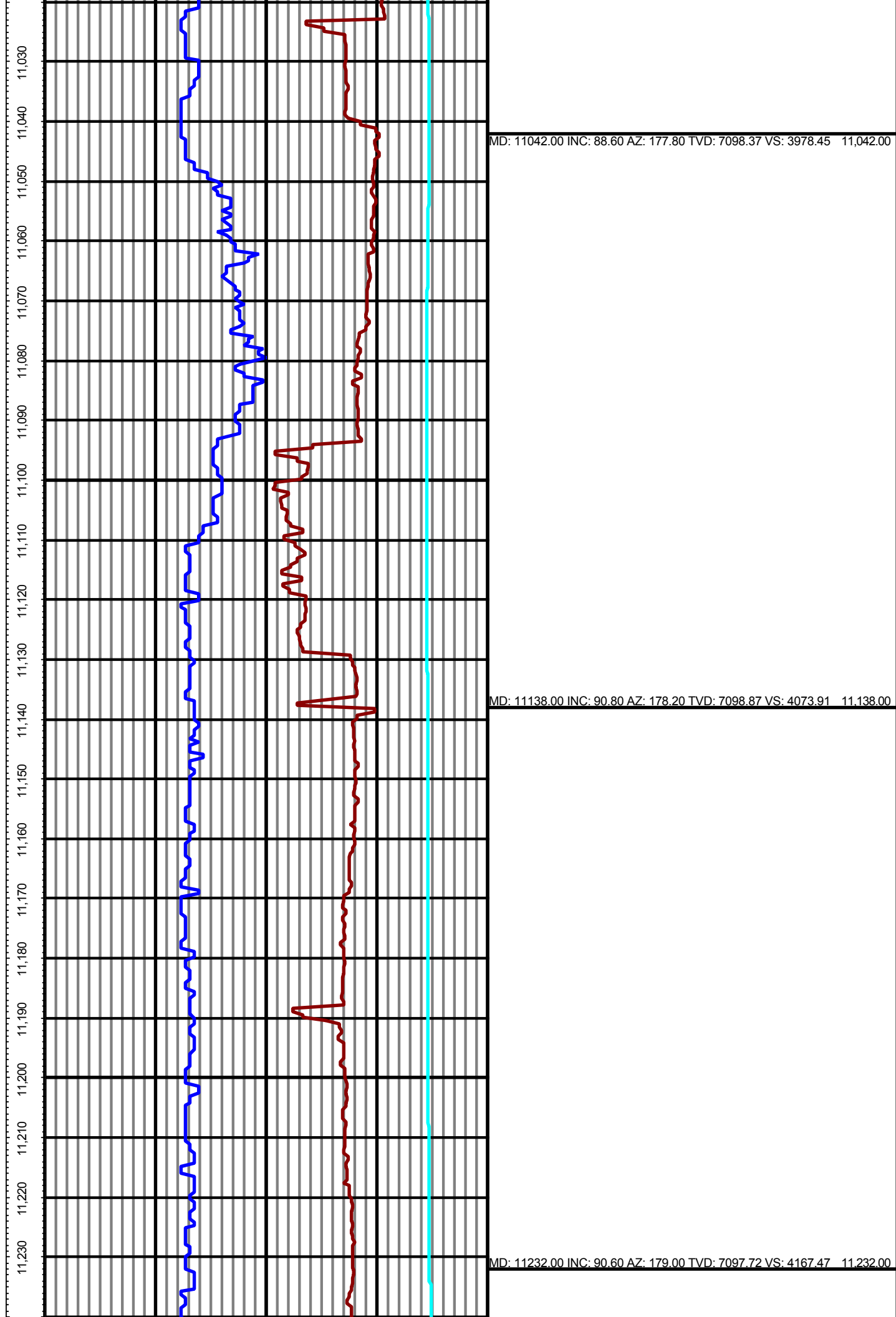
MD: 10377.00 INC: 89.70 AZ: 178.60 TVD: 7099.80 VS: 3317.74 10,377.00

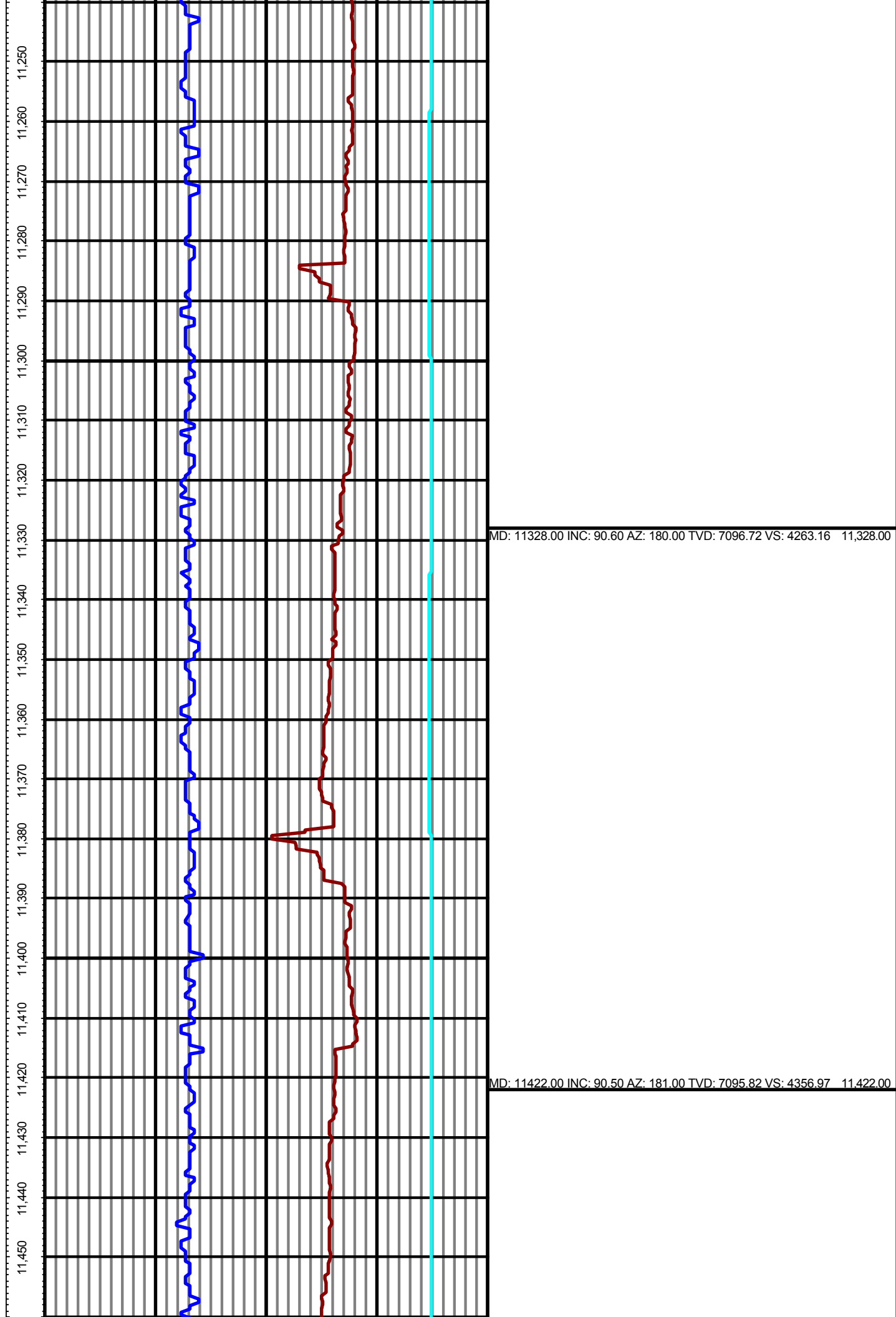
MD: 10472.00 INC: 90.30 AZ: 177.80 TVD: 7099.80 VS: 3412.24 10,472.00

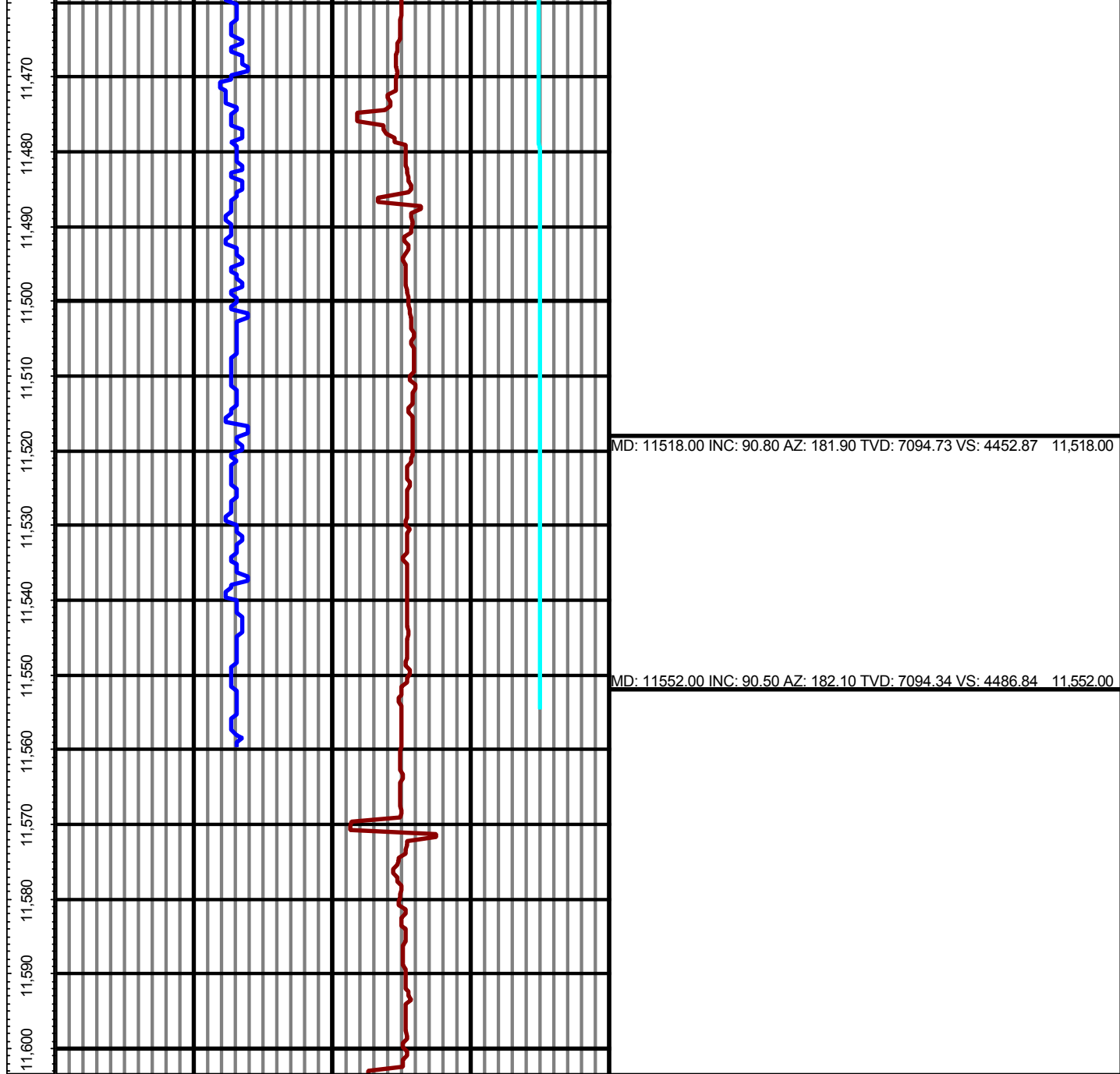
MD: 10567.00 INC: 91.20 AZ: 176.70 TVD: 7098.55 VS: 3506.56 10,567.00











MD	0.00	GR_1(API)	150.00	0.00	TEMP(degF)	300.00
FT	150.00	2	300.00	0.00	ROP(FT/HR)	450.00
				450.00	2	900.00

Surveys (MD/INC/AZ/TVD/VS)