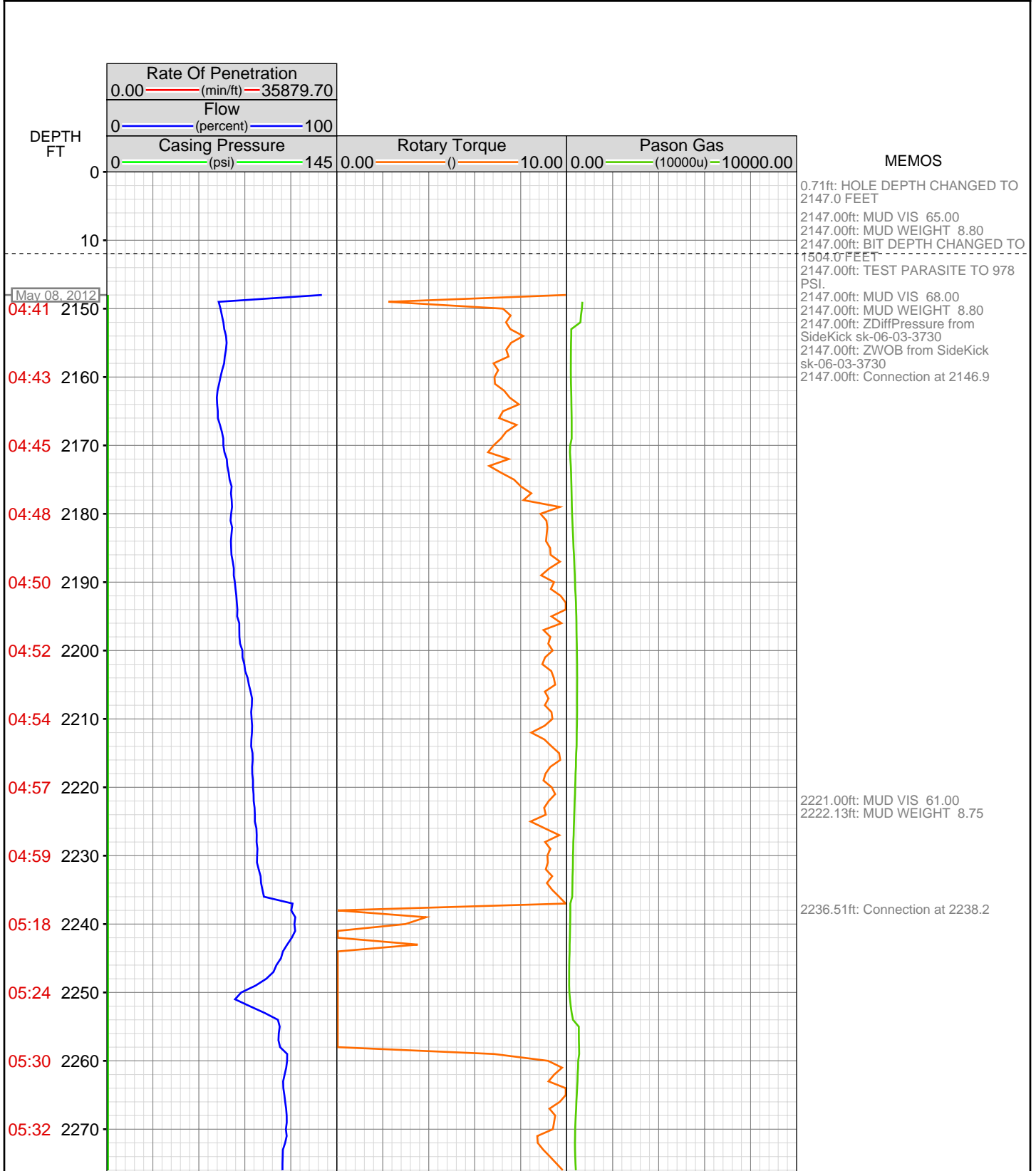


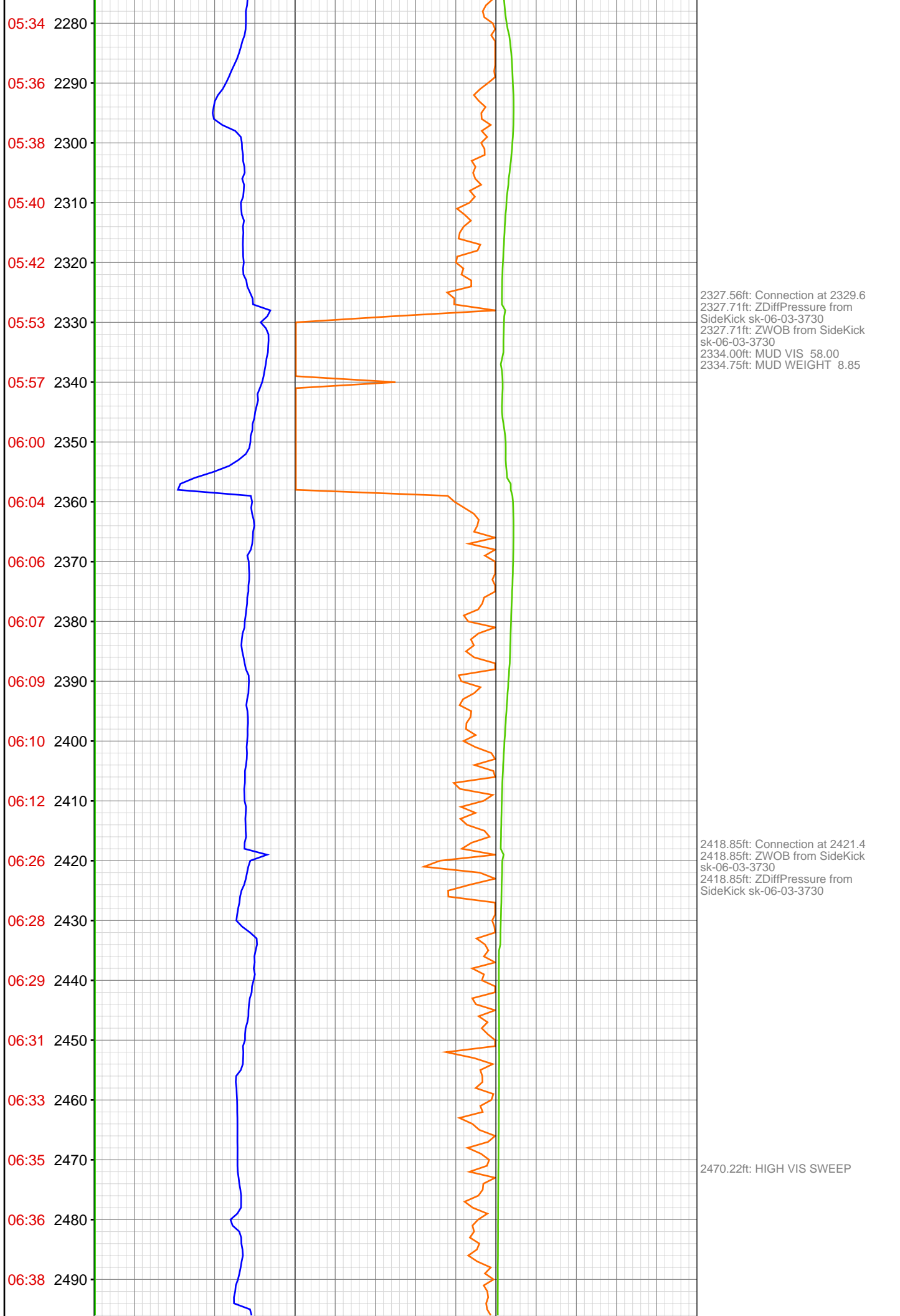
# DataHub EDR Log

Thu May 17, 2012 07:47:11  
Well Dossier 1336409200  
Marilyn Tucker

**OPERATOR:** EnCana Oil & Gas (USA), Inc.  
**WELL:** SG 8511D-22 N-22 496  
**FIELD:**  
**LOCATION:** SCE:25 T4S R96W  
**COUNTRY:** USA  
**RIG:** Pat-UTI 306

**CONTRACTOR:** Patterson-UTI Drilling Company  
**UNIQUE WELL ID:** 050-45-210340000  
**SPUD DATE:** May 08, 2012 05:00  
**RELEASE DATE:** May 13, 2012 22:30

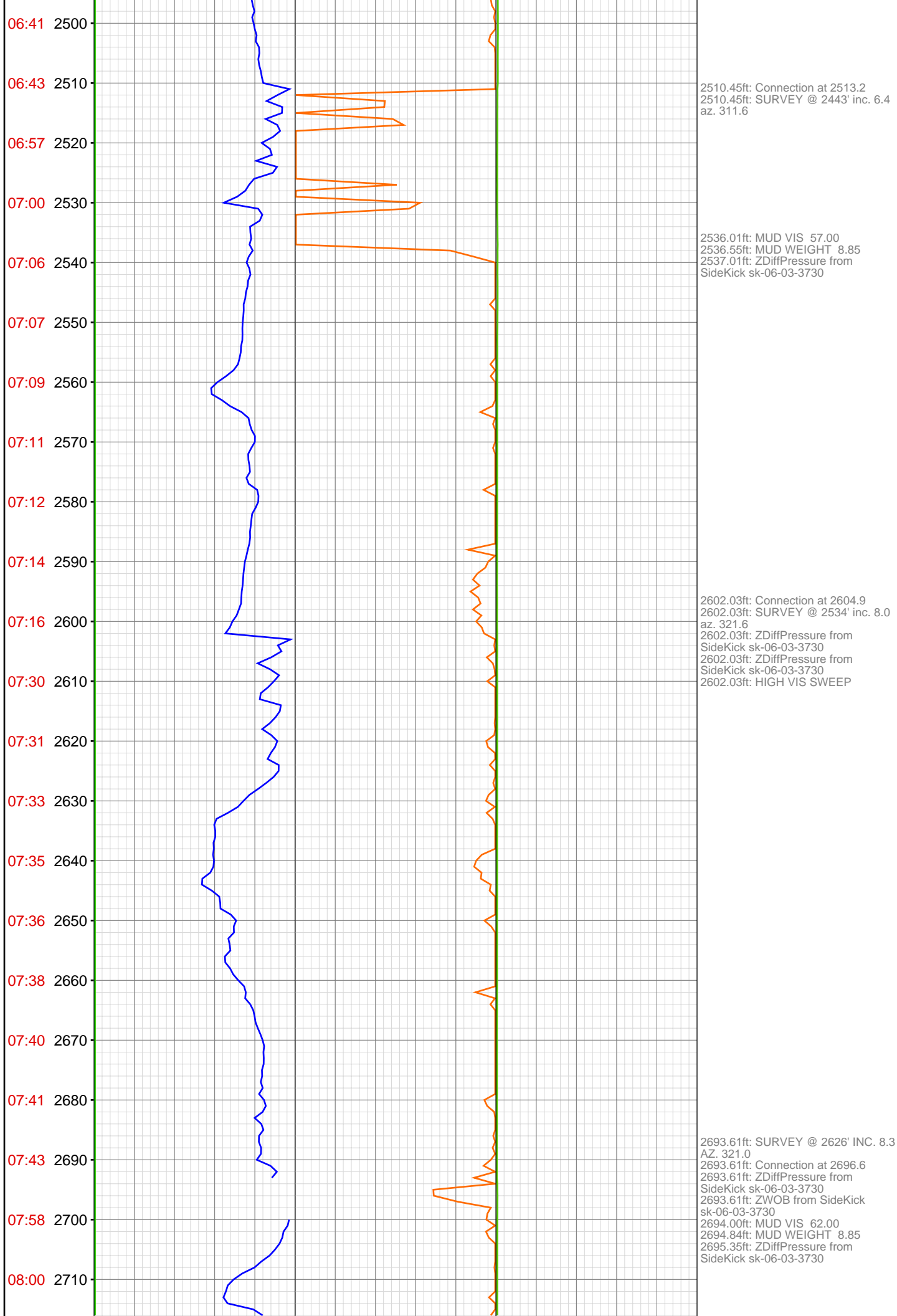


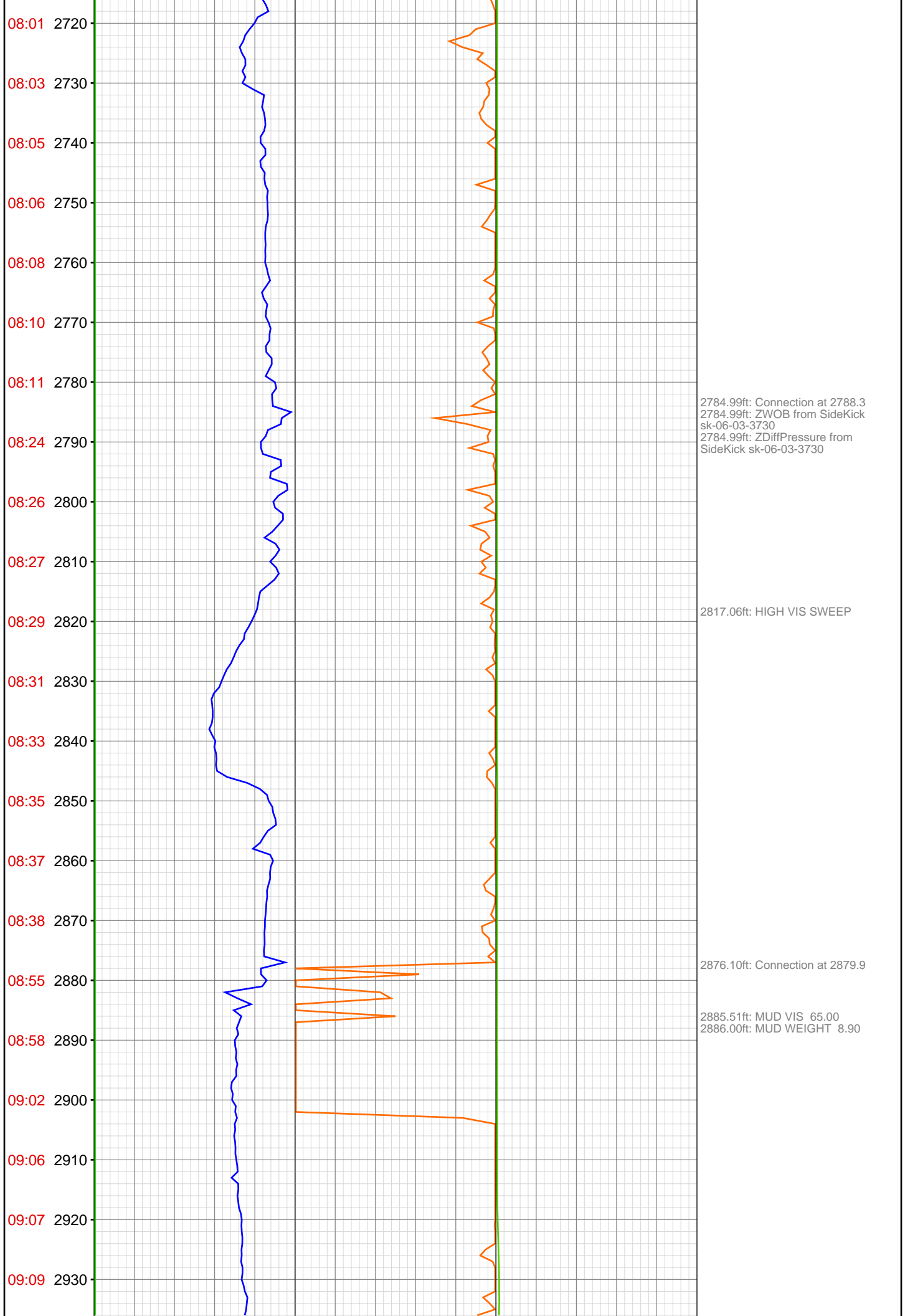


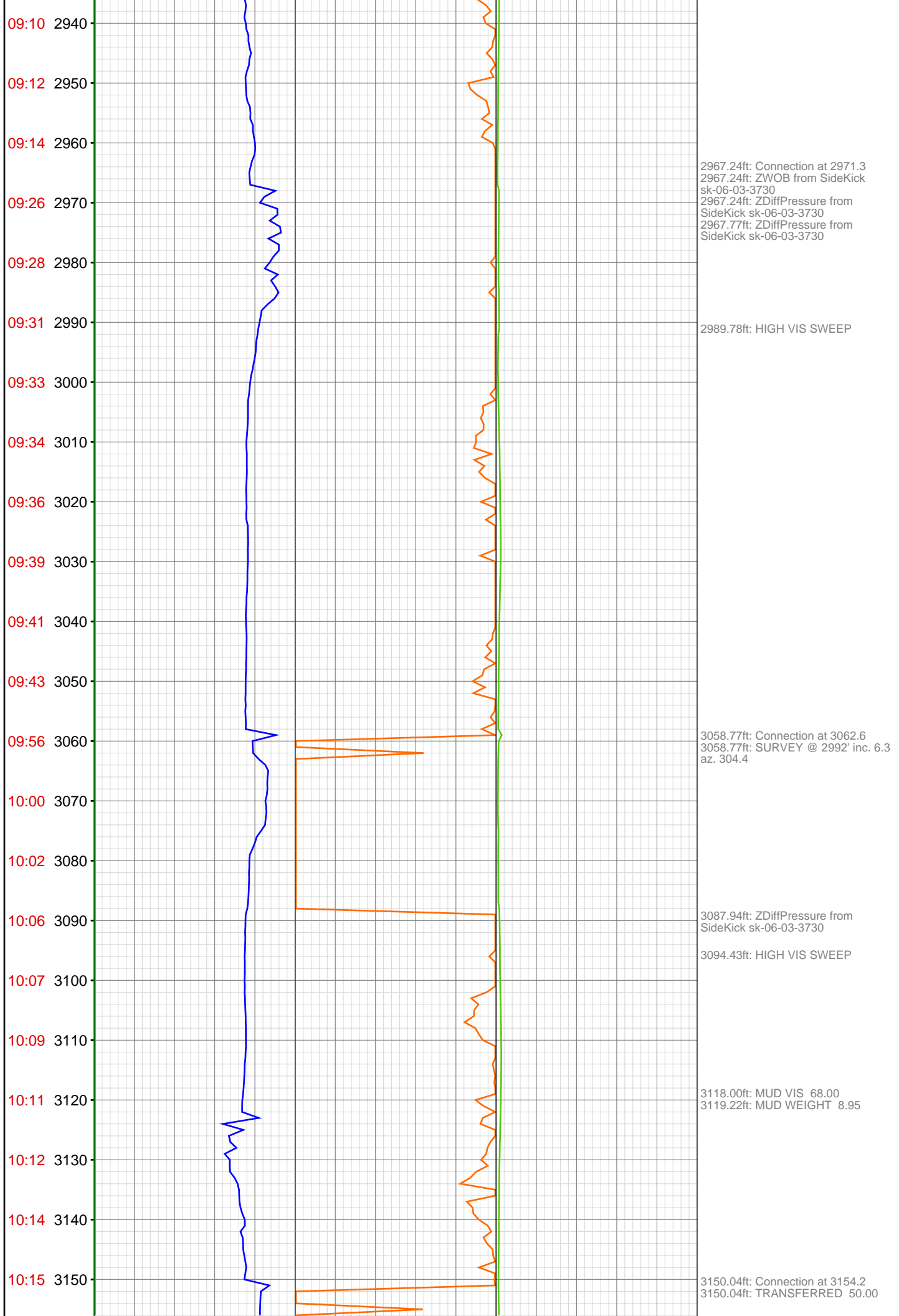
2327.56ft: Connection at 2329.6  
2327.71ft: ZDiffPressure from  
SideKick sk-06-03-3730  
2327.71ft: ZWOB from SideKick  
sk-06-03-3730  
2334.00ft: MUD VIS 58.00  
2334.75ft: MUD WEIGHT 8.85

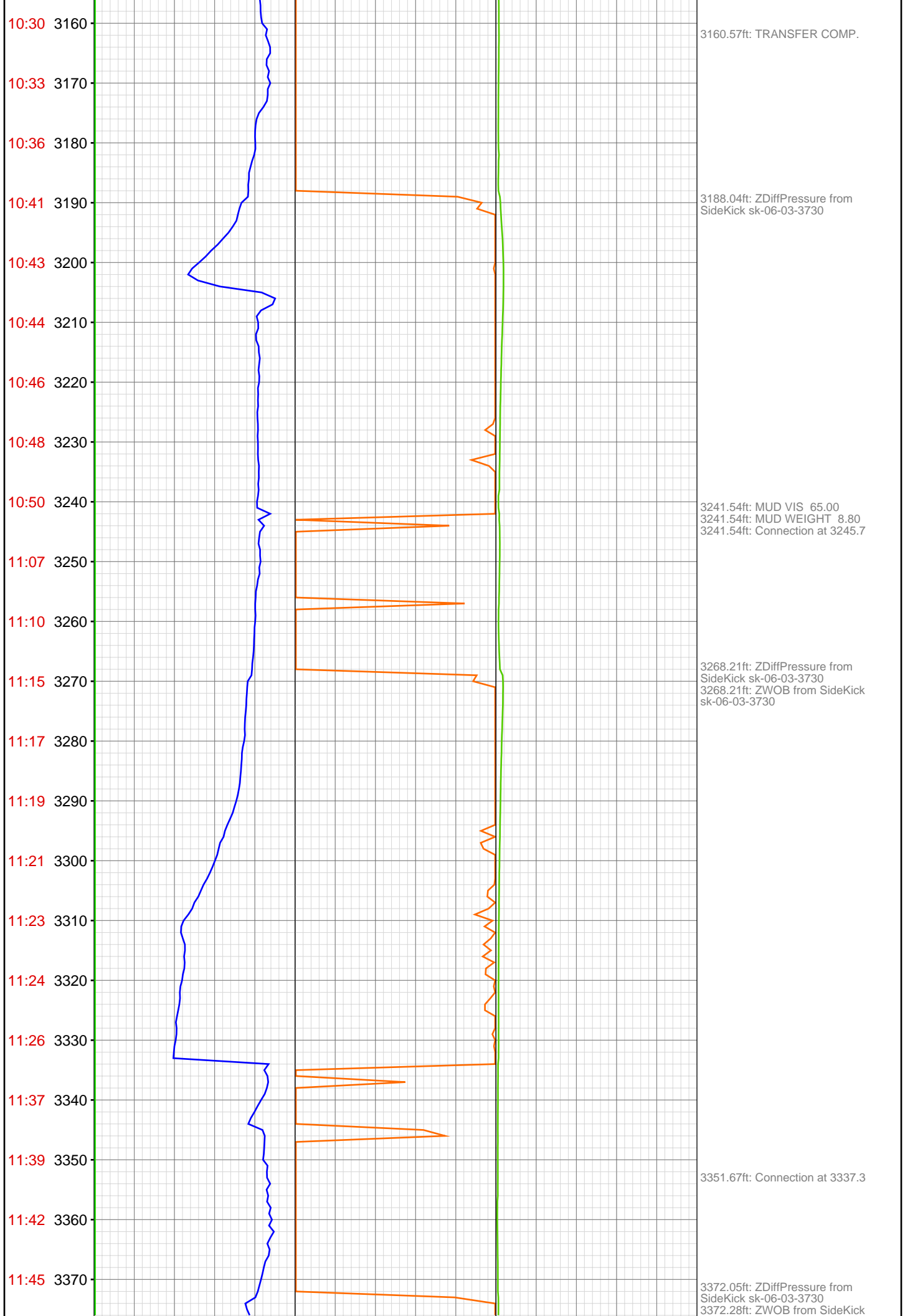
2418.85ft: Connection at 2421.4  
2418.85ft: ZWOB from SideKick  
sk-06-03-3730  
2418.85ft: ZDiffPressure from  
SideKick sk-06-03-3730

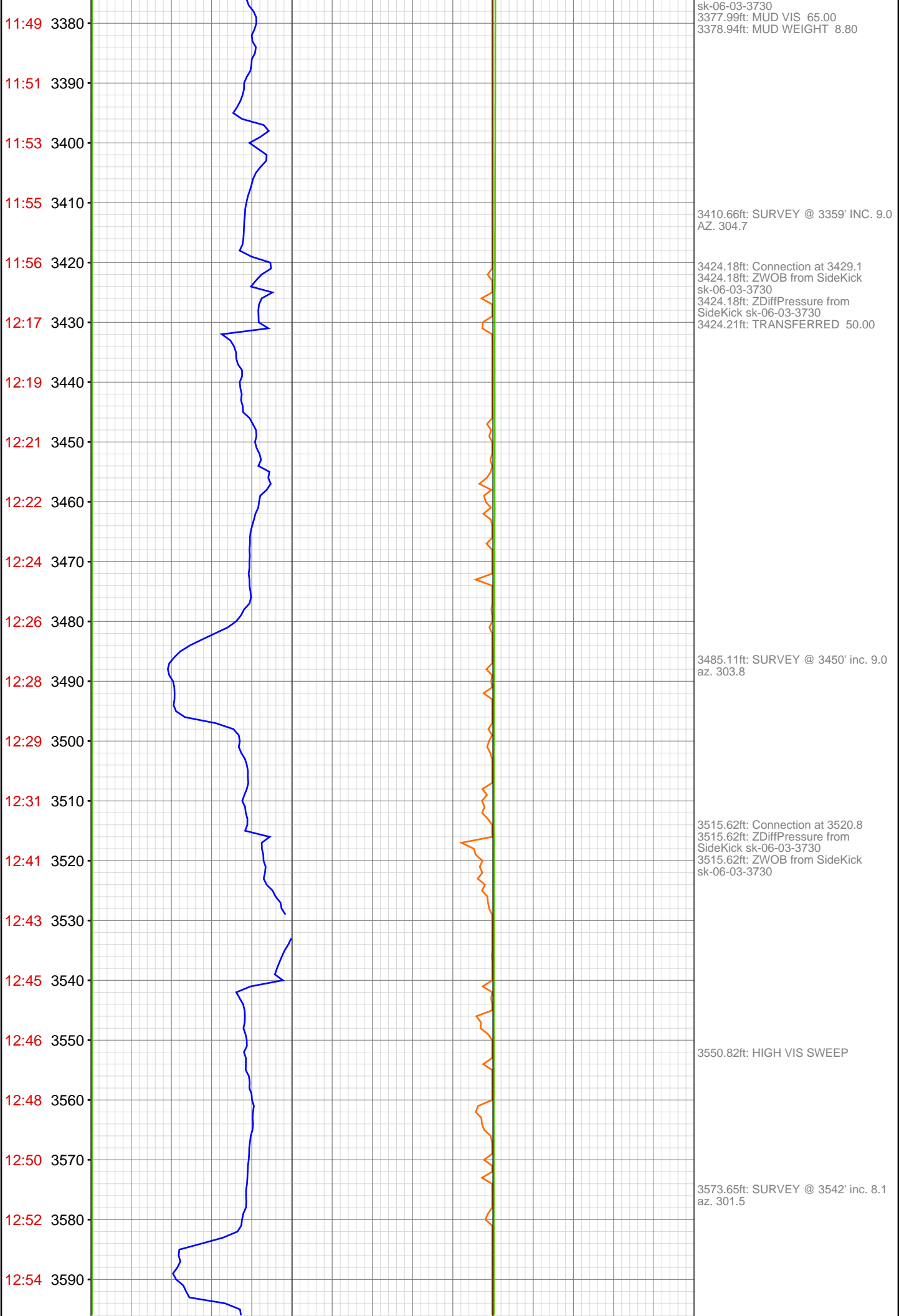
2470.22ft: HIGH VIS SWEEP











12:55 3600  
13:03 3610  
13:05 3620  
13:07 3630  
13:09 3640  
13:10 3650  
13:12 3660  
13:14 3670  
13:15 3680  
13:17 3690  
13:29 3700  
13:32 3710  
13:35 3720  
13:39 3730  
13:44 3740  
13:45 3750  
13:47 3760  
13:49 3770  
13:51 3780  
14:03 3790  
14:06 3800  
14:09 3810

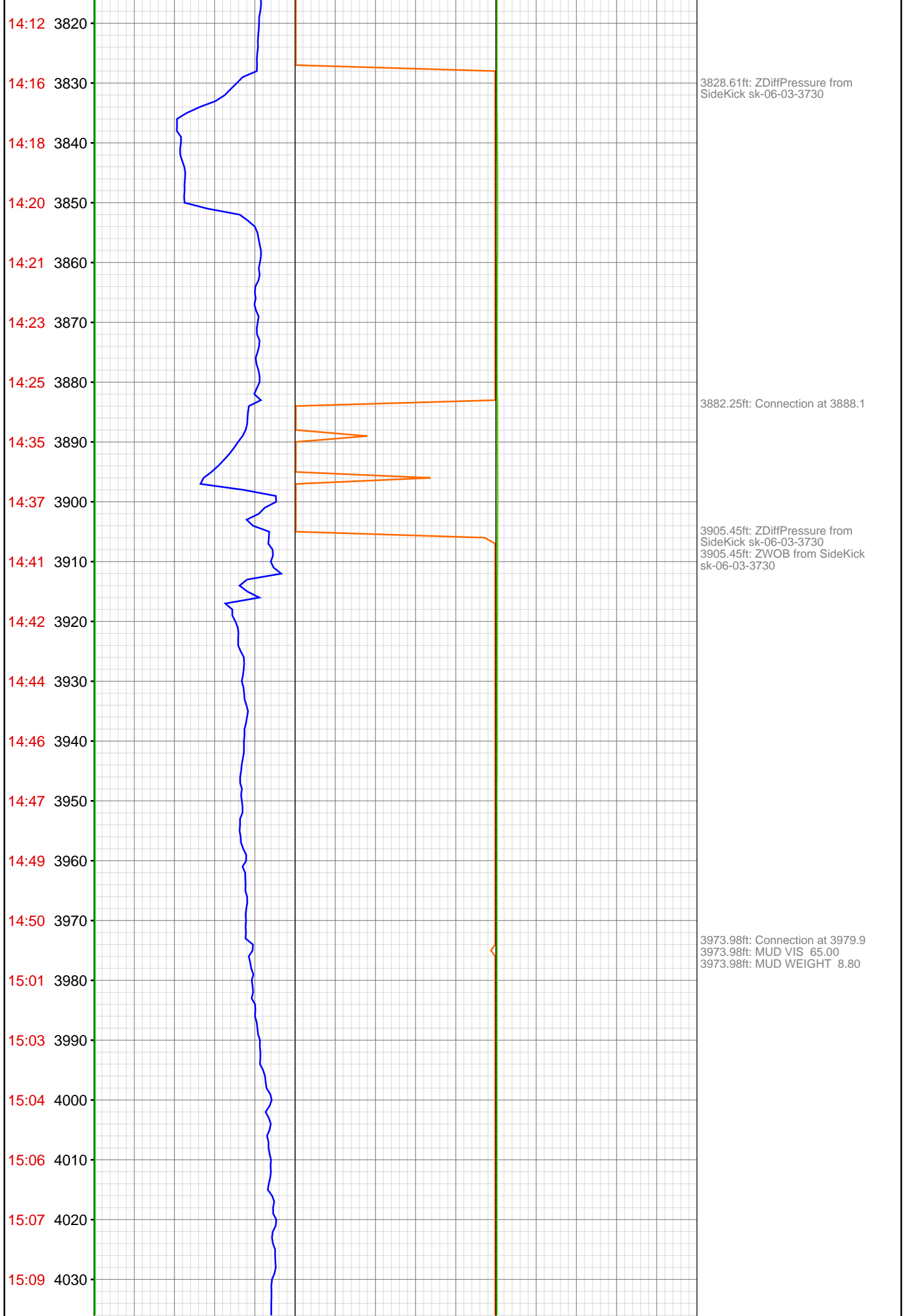
3607.25ft: MUD VIS 65.00  
3607.25ft: MUD WEIGHT 8.80  
3607.25ft: Connection at 3612.6  
3607.25ft: ZWOB from SideKick  
sk-06-03-3730

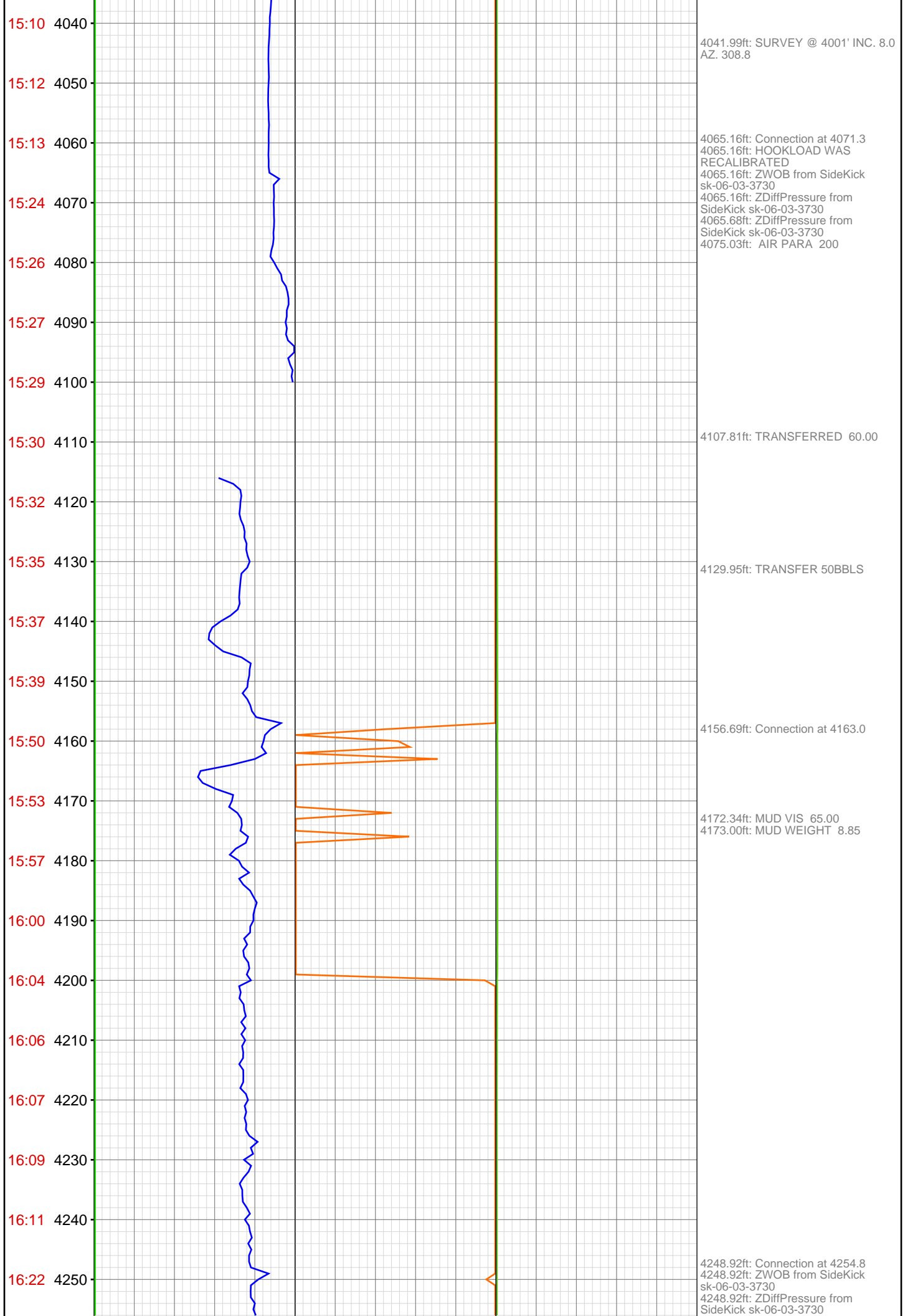
3698.88ft: Connection at 3704.3  
3705.61ft: TRANSFERRED 50.00  
3711.45ft: TRANSFER COMP.

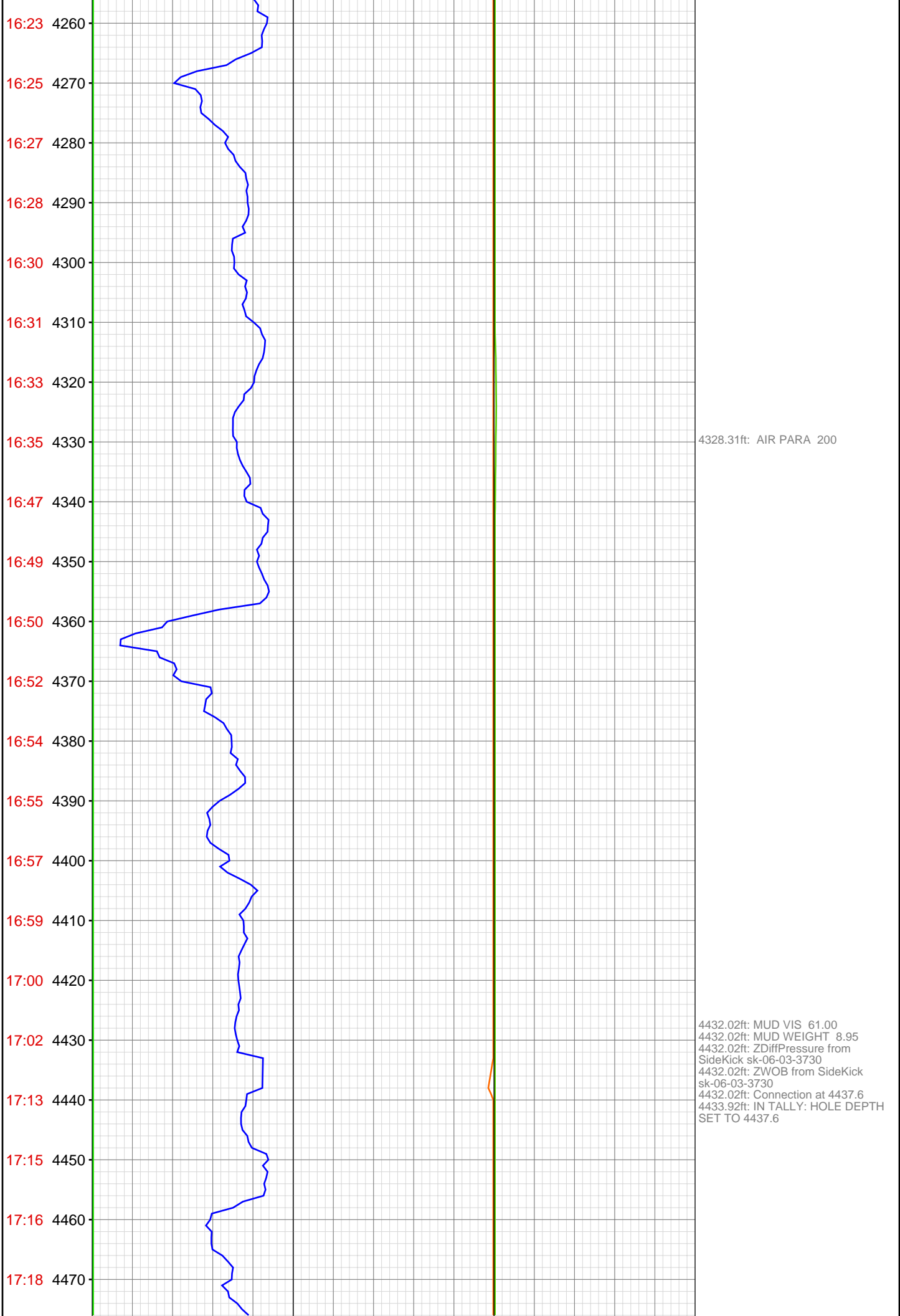
3738.52ft: ZWOB from SideKick  
sk-06-03-3730  
3738.52ft: ZDiffPressure from  
SideKick sk-06-03-3730

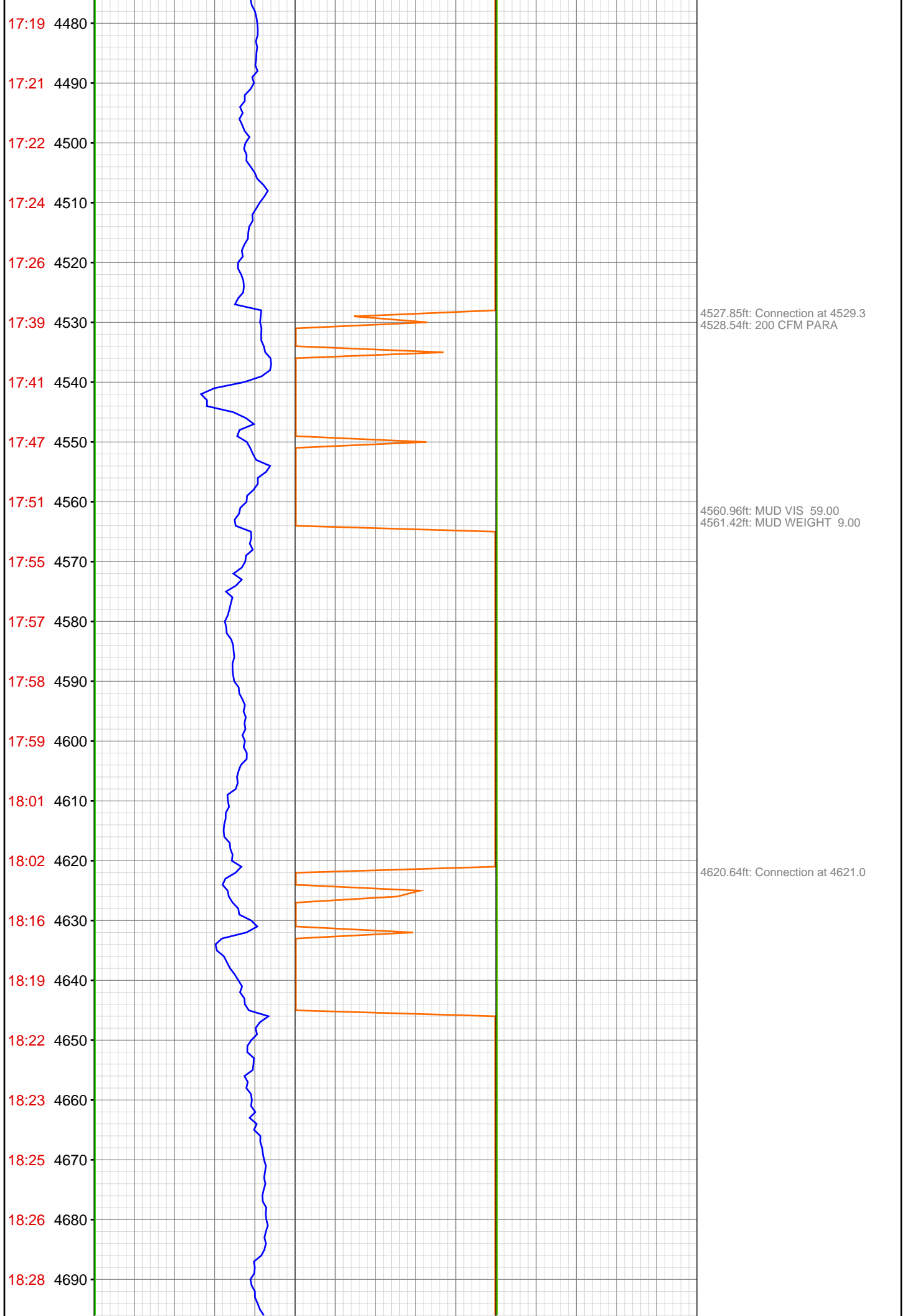
3790.62ft: MUD VIS 65.00  
3790.62ft: MUD WEIGHT 8.95  
3790.62ft: Connection at 3796.3











18:29 4700  
18:31 4710  
18:42 4720  
18:44 4730  
18:46 4740  
18:47 4750  
18:49 4760  
18:51 4770  
18:53 4780  
18:55 4790  
18:57 4800  
19:11 4810  
19:17 4820  
19:19 4830  
19:21 4840  
19:23 4850  
19:24 4860  
19:30 4870  
19:32 4880  
19:34 4890  
19:45 4900  
19:47 4910

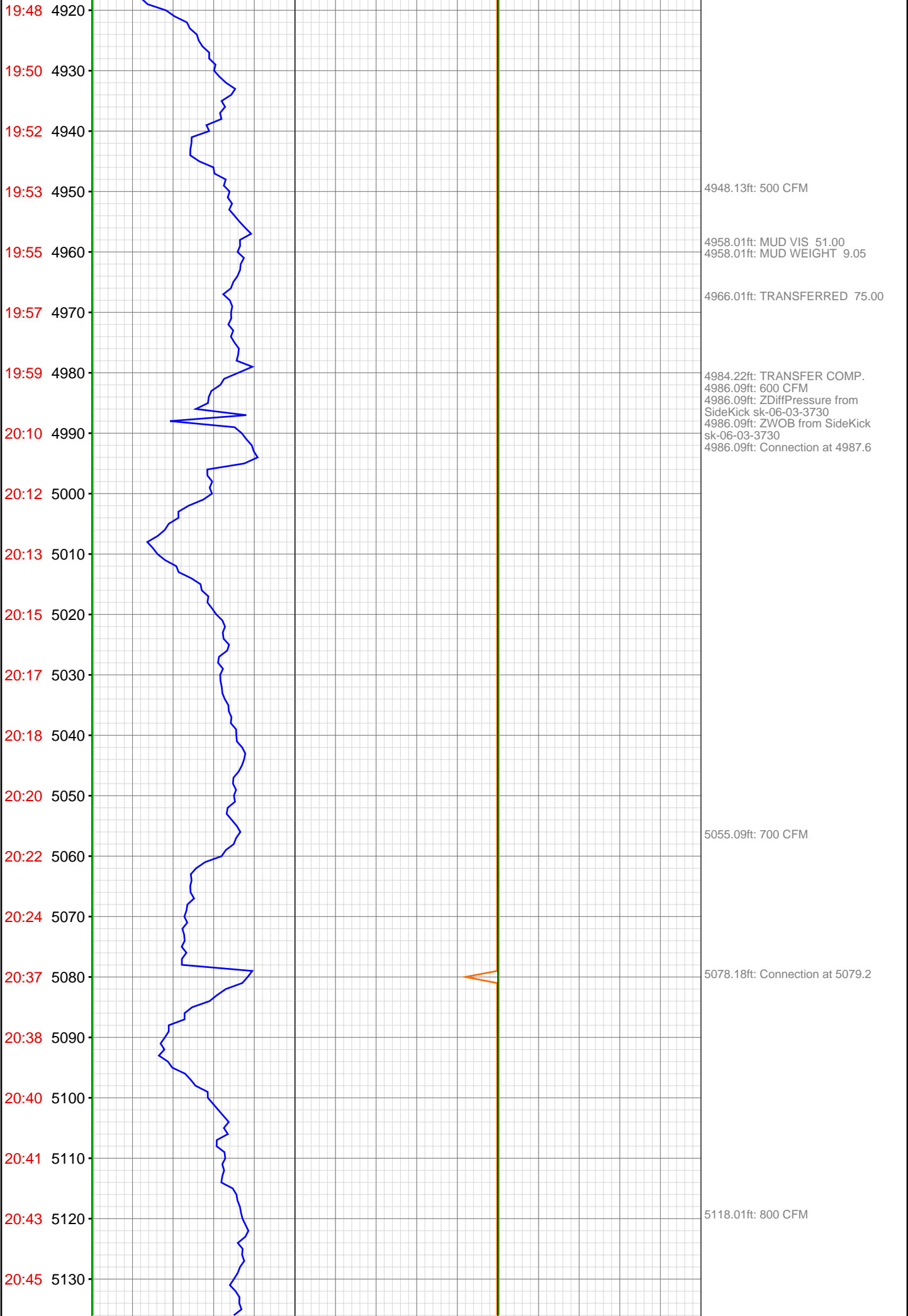
4712.14ft: ZWOB from SideKick  
sk-06-03-3730  
4712.14ft: ZDiffPressure from  
SideKick sk-06-03-3730  
4712.14ft: Connection at 4712.6  
4714.99ft: IN TALLY: HOLE DEPTH  
SET TO 4712.6

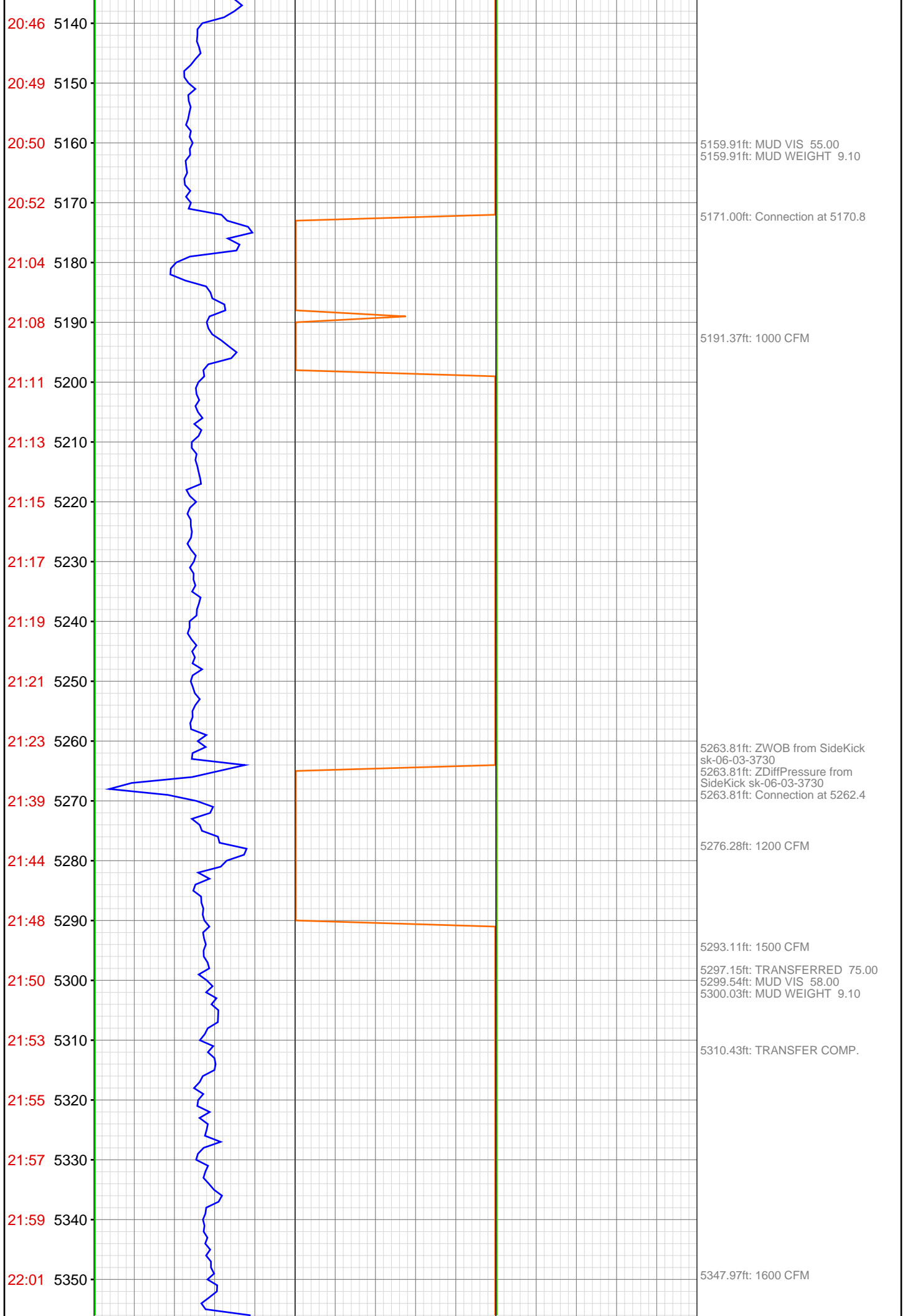
4779.86ft: MUD VIS 53.00  
4779.86ft: MUD WEIGHT 9.00

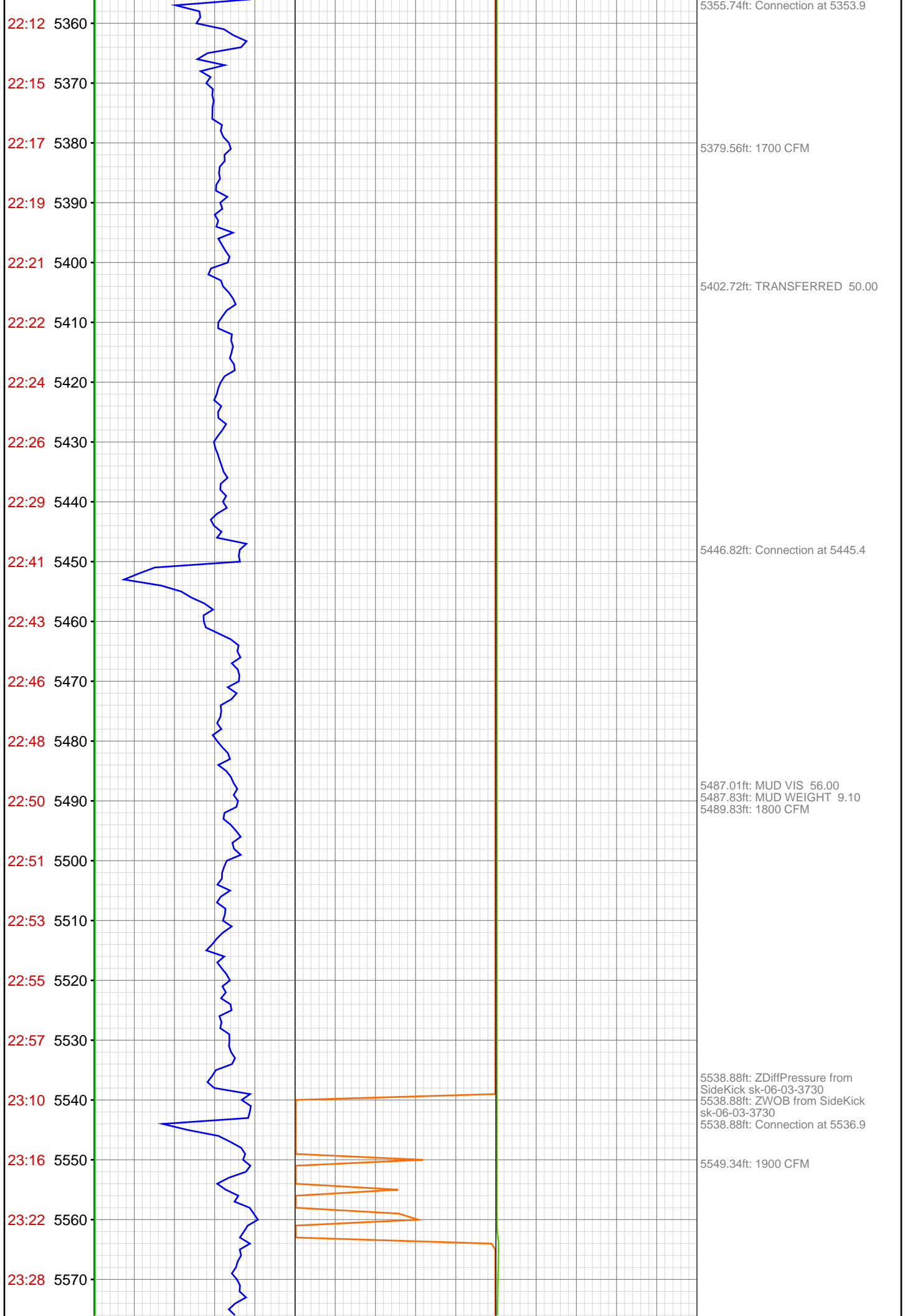
4801.74ft: Connection at 4804.2

4864.60ft: 400 CFM

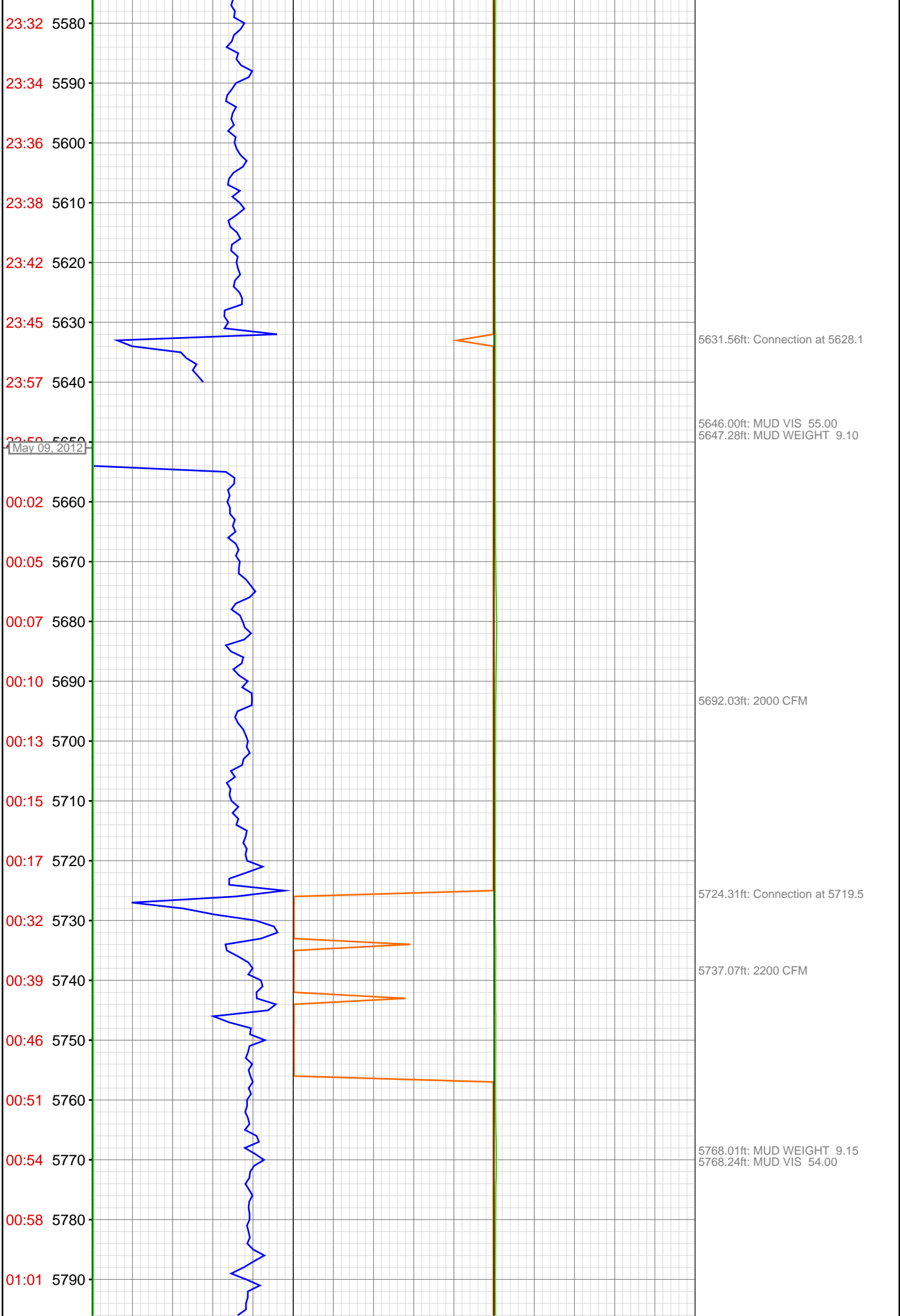
4894.03ft: Connection at 4895.9

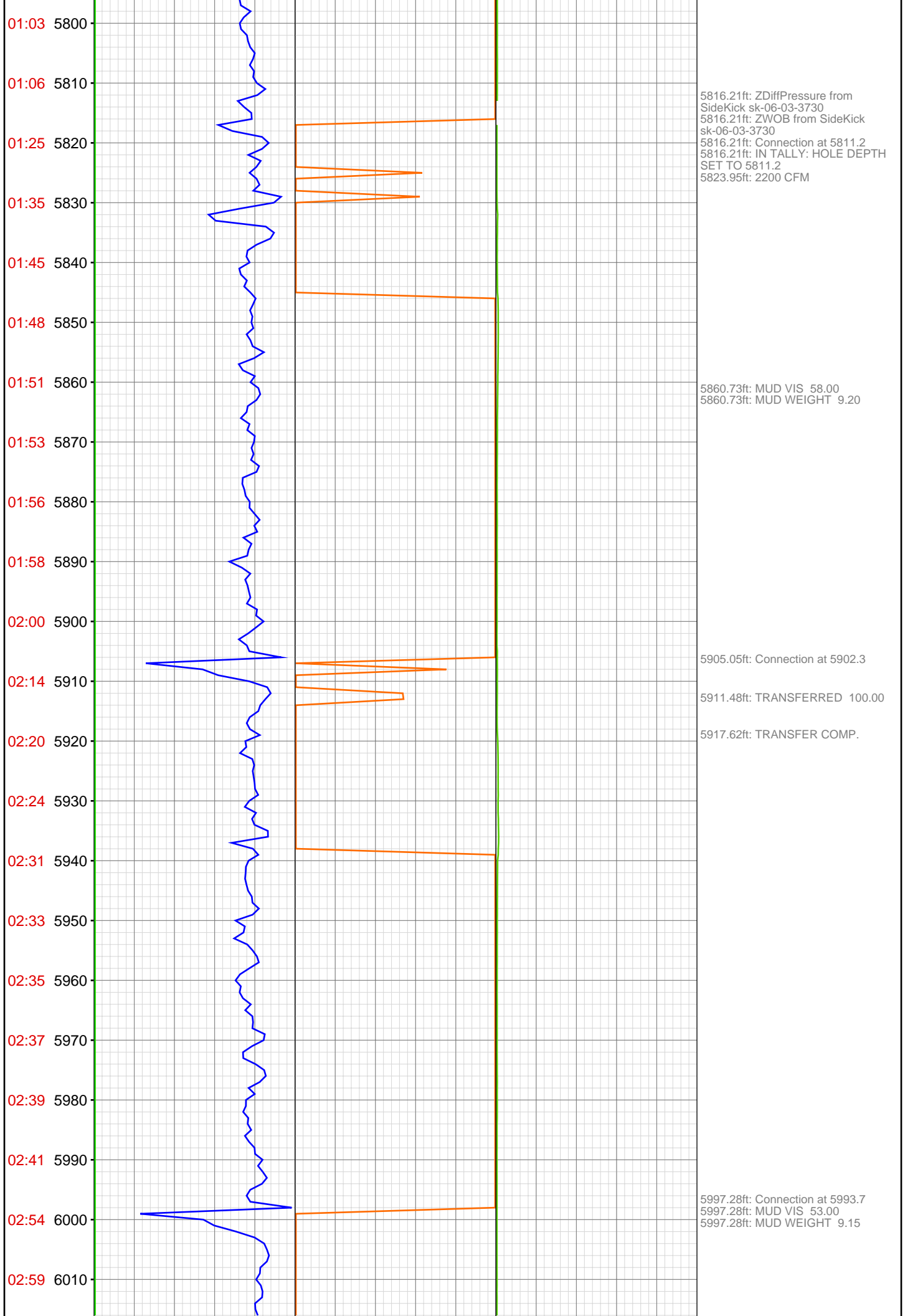


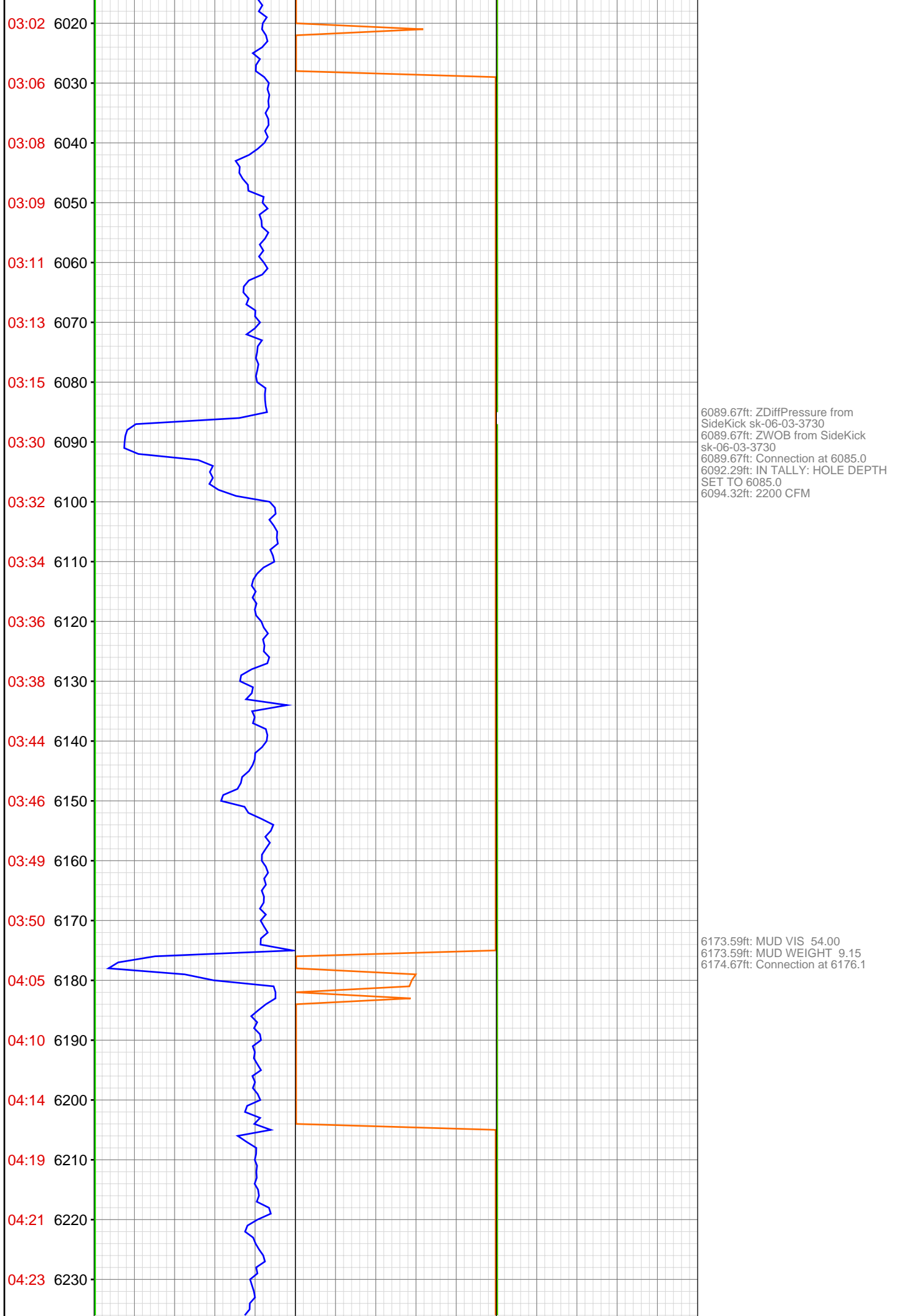


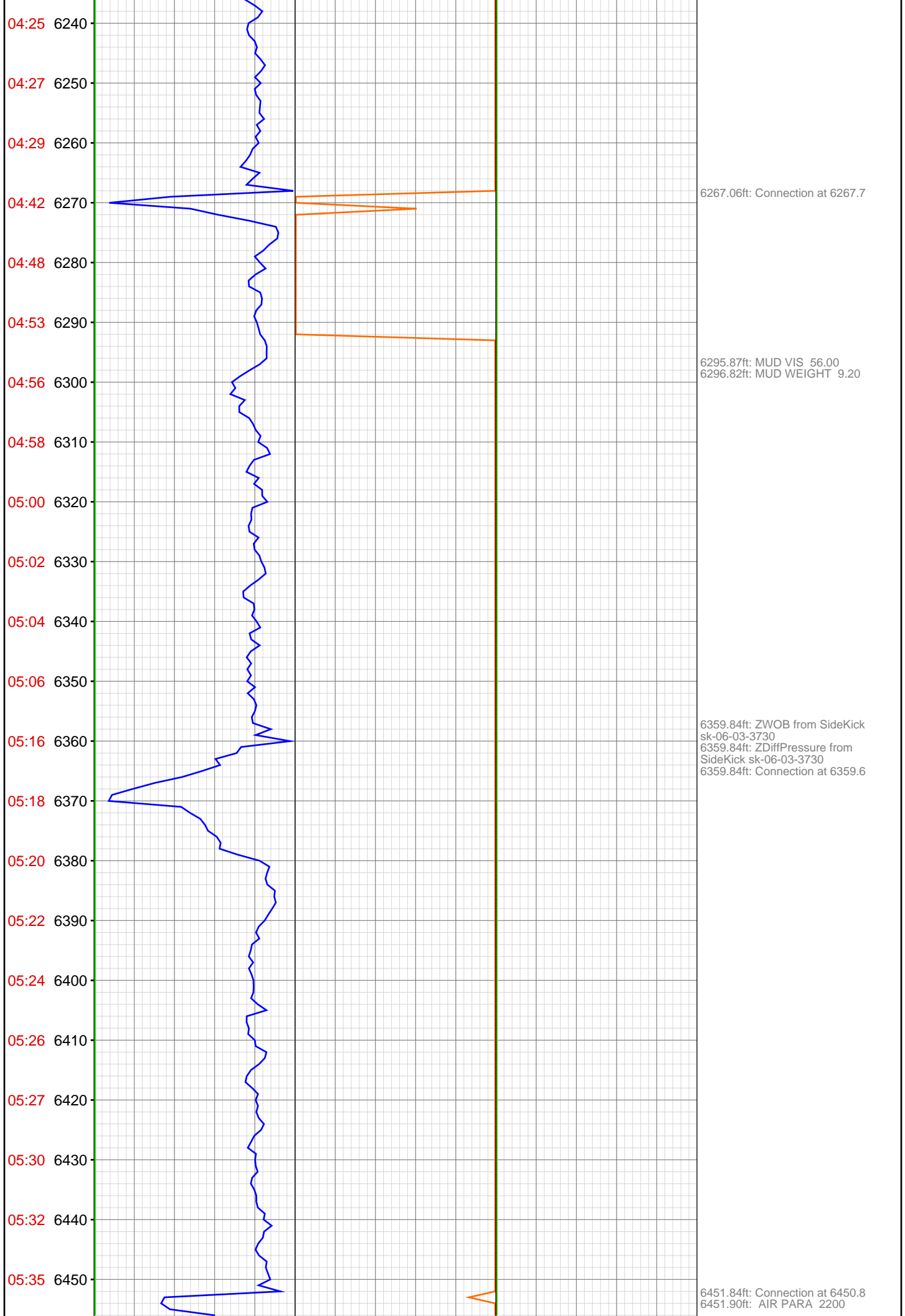


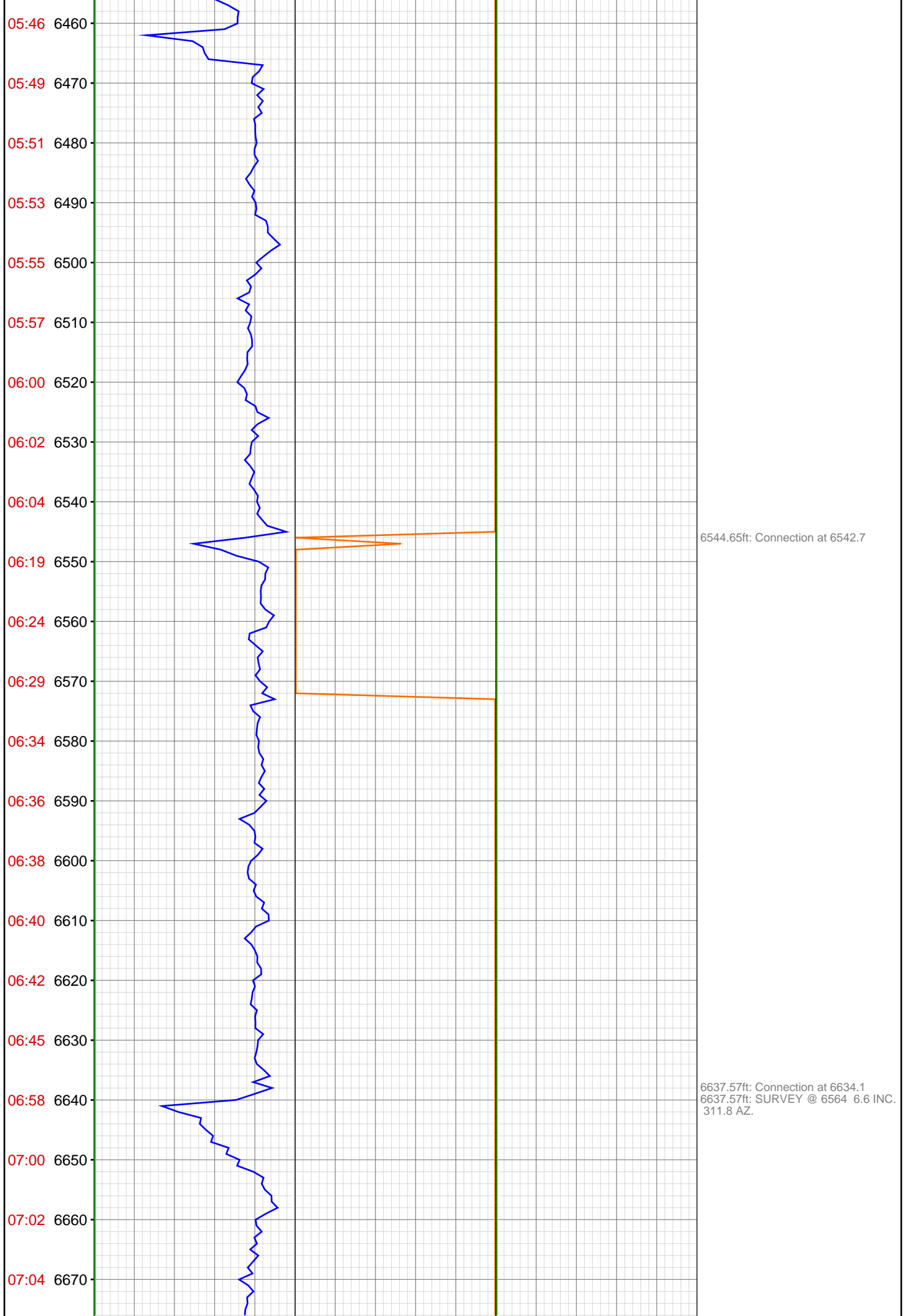


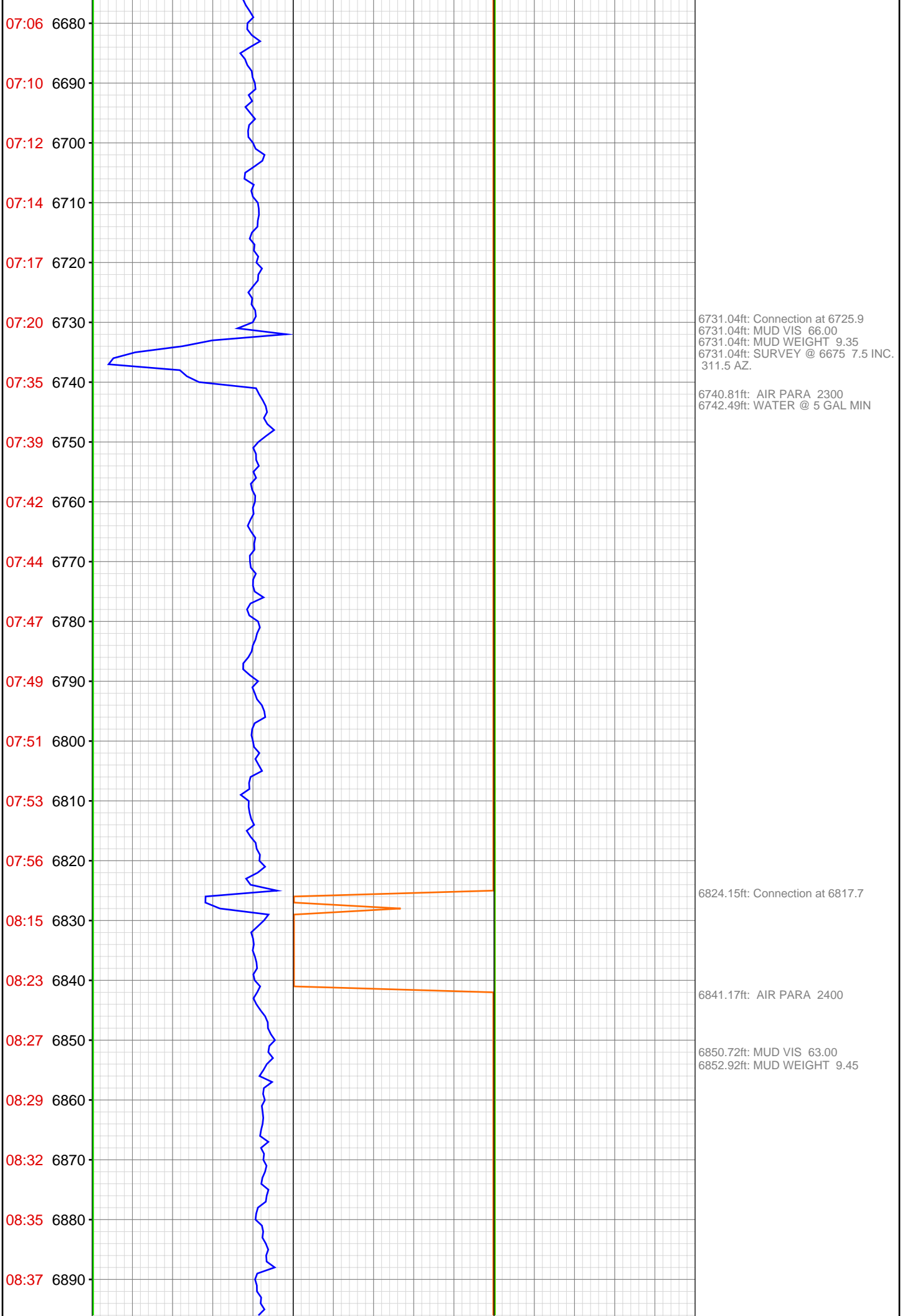


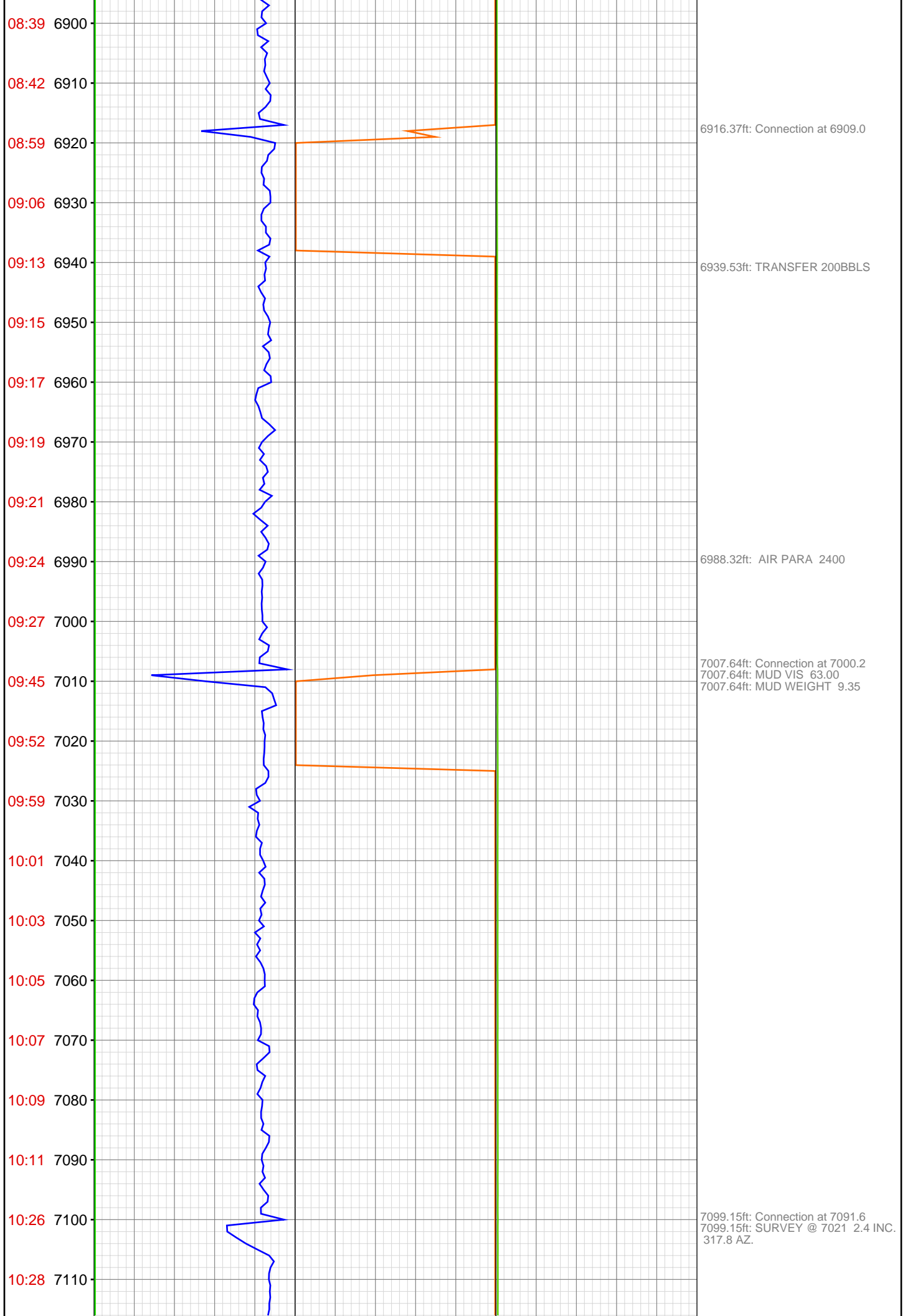




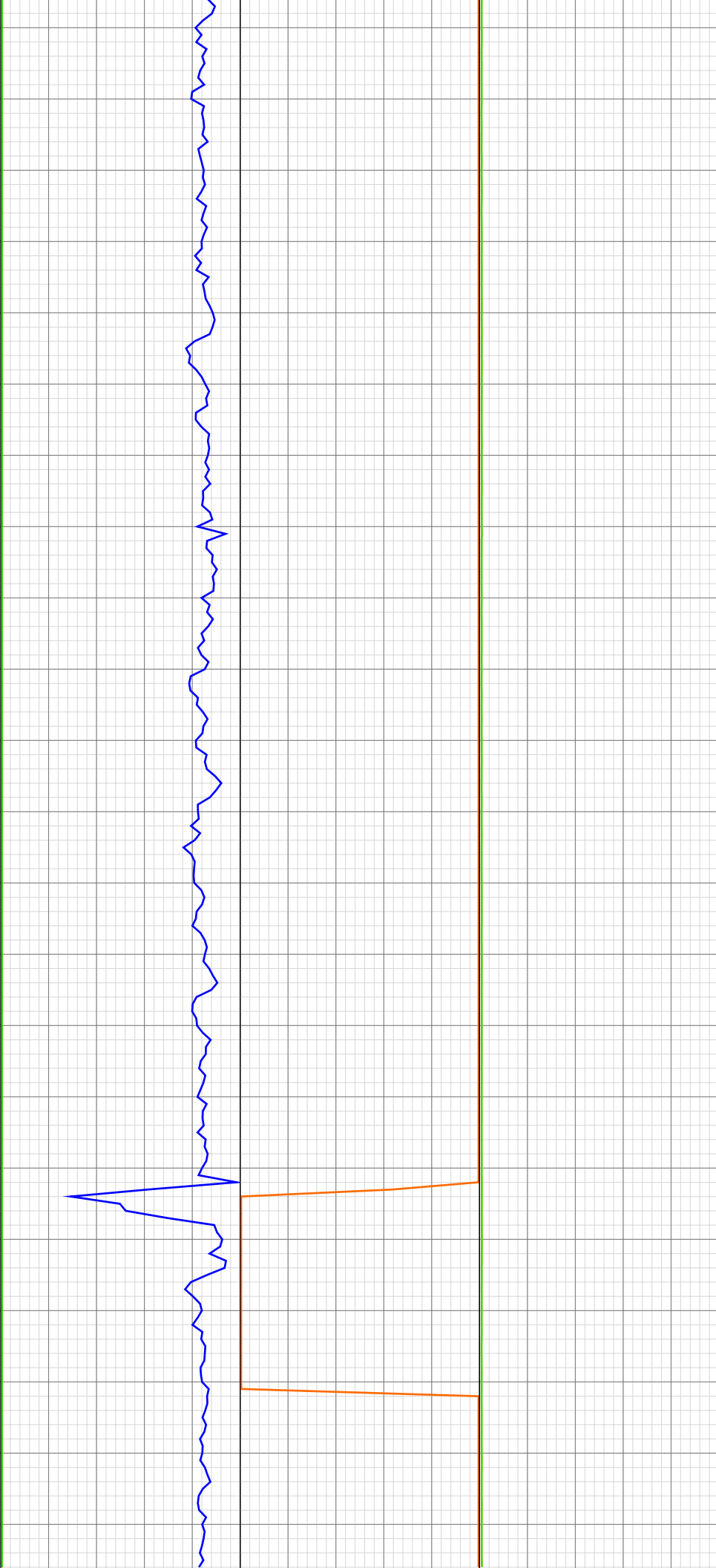








10:30 7120  
10:32 7130  
10:34 7140  
10:37 7150  
10:39 7160  
10:41 7170  
10:43 7180  
11:01 7190  
11:02 7200  
11:04 7210  
11:06 7220  
11:08 7230  
11:10 7240  
11:12 7250  
11:14 7260  
11:16 7270  
11:18 7280  
11:38 7290  
11:44 7300  
11:48 7310  
11:52 7320  
11:55 7330



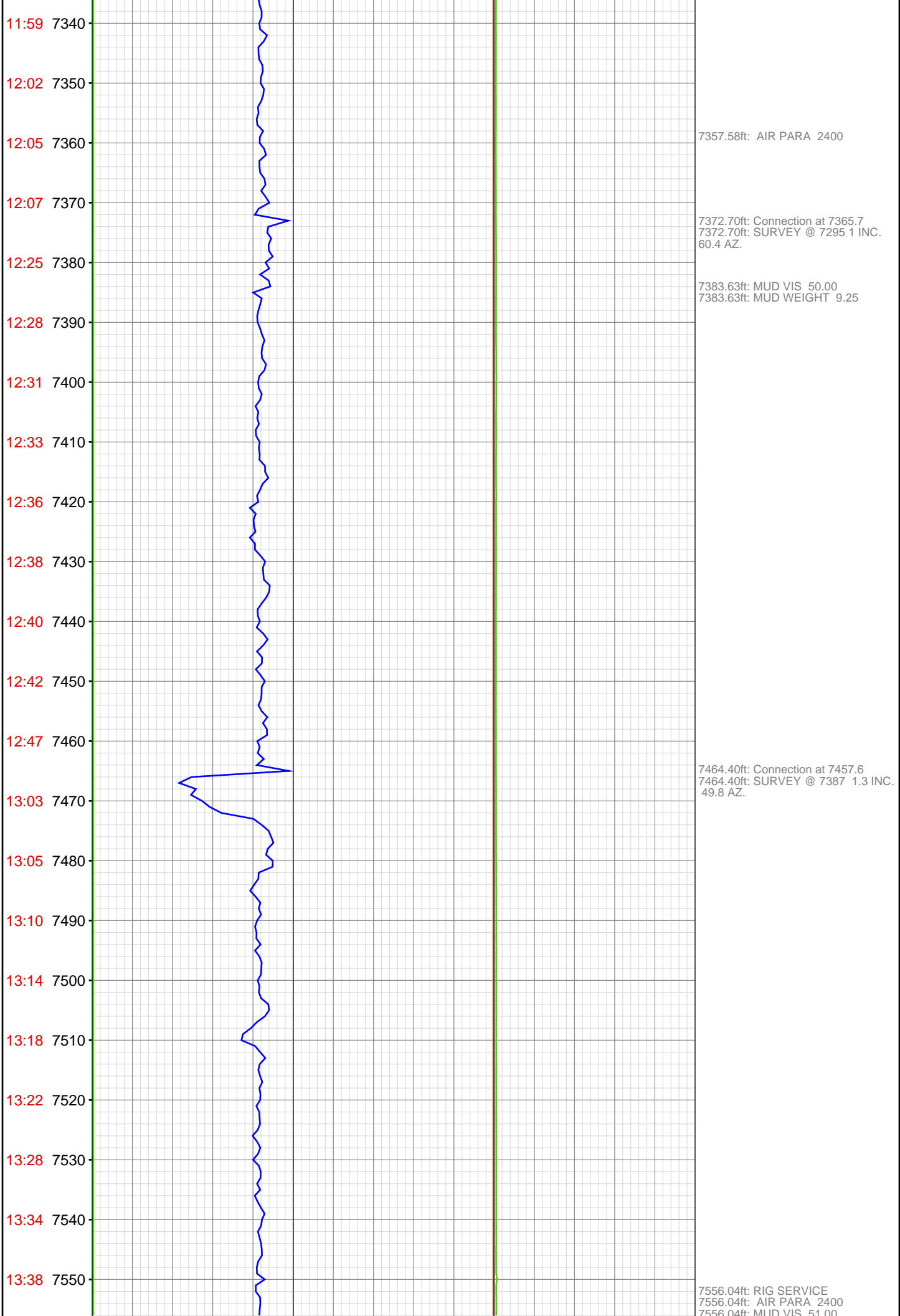
7142.16ft: AIR PARA 2400

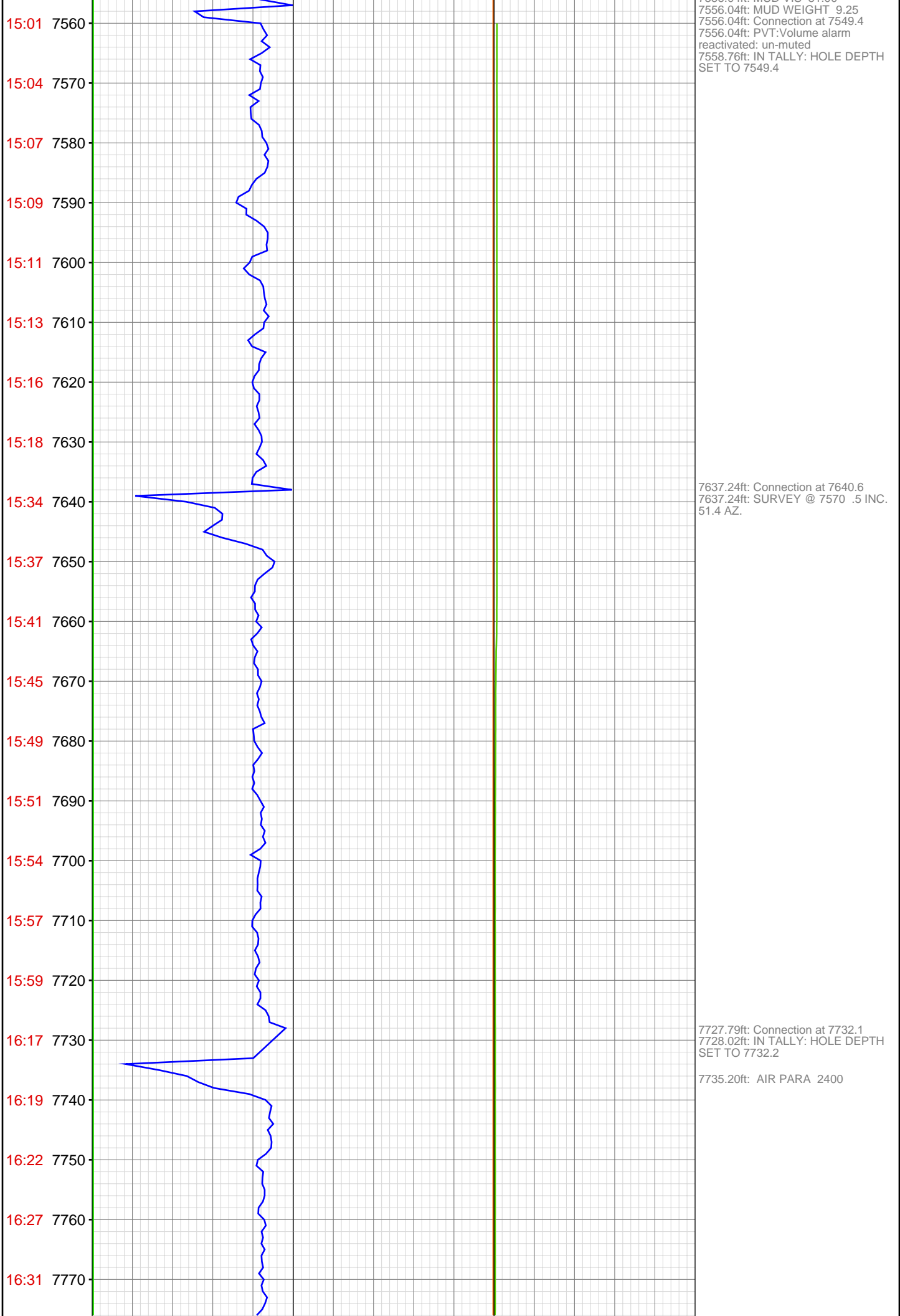
7190.75ft: SURVEY @ 7113 1.6 INC.  
303.9 AZ.  
7190.75ft: MUD VIS 53.00  
7190.75ft: MUD WEIGHT 9.30  
7190.75ft: Connection at 7091.6  
7190.75ft: Connection at 7183.3  
7190.75ft: ZWOB from SideKick  
sk-06-03-3730  
7190.75ft: ZDiffPressure from  
SideKick sk-06-03-3730

7212.93ft: LCM SWEEP

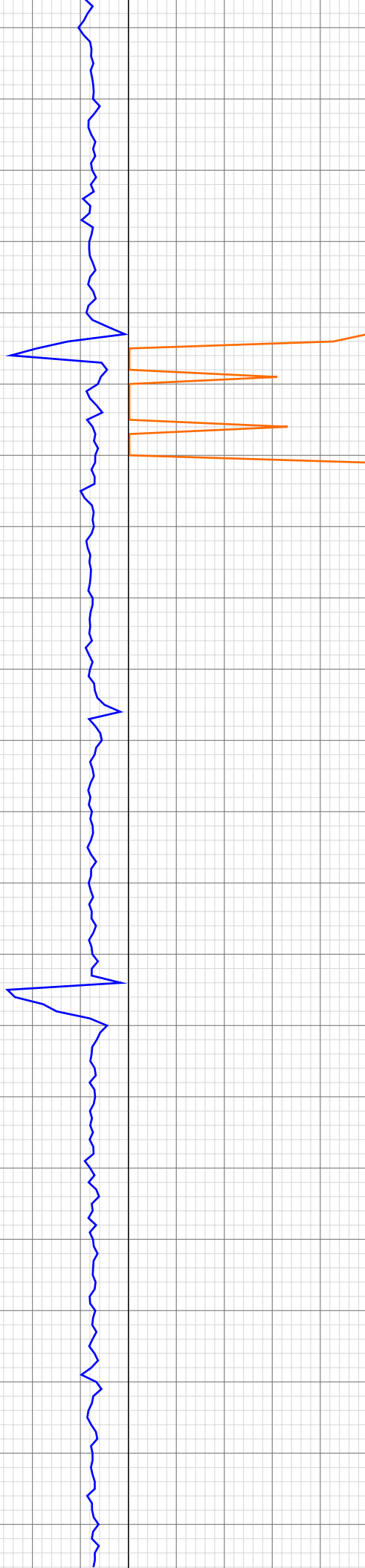
7281.73ft: Connection at 7274.5







16:34 7780  
16:37 7790  
16:39 7800  
16:43 7810  
16:46 7820  
17:08 7830  
17:18 7840  
17:22 7850  
17:26 7860  
17:31 7870  
17:36 7880  
17:42 7890  
17:47 7900  
17:53 7910  
18:11 7920  
18:19 7930  
18:23 7940  
18:29 7950  
18:36 7960  
18:42 7970  
18:48 7980  
18:56 7990



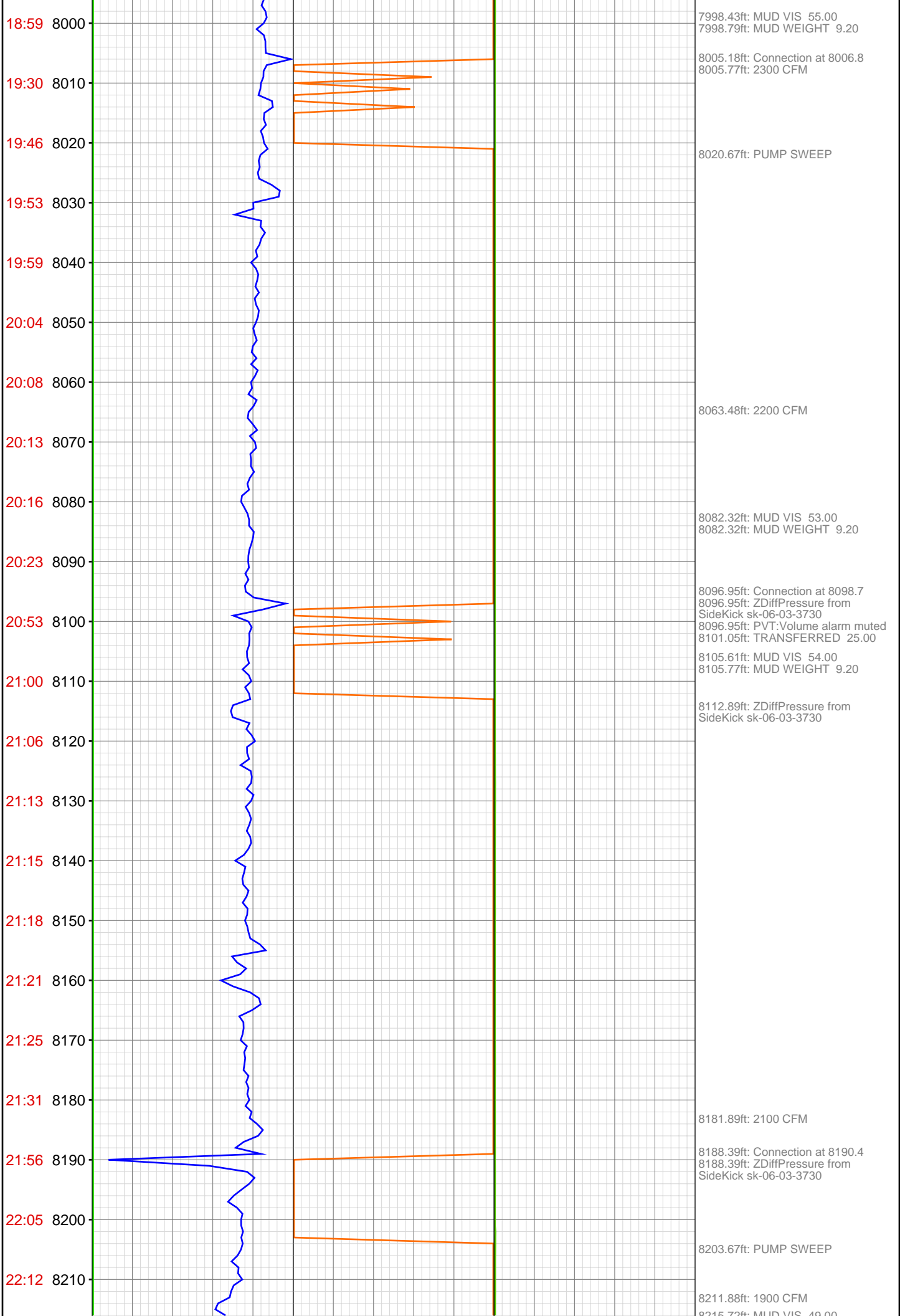
7799.02ft: MUD VIS 50.00  
7799.74ft: MUD WEIGHT 9.20

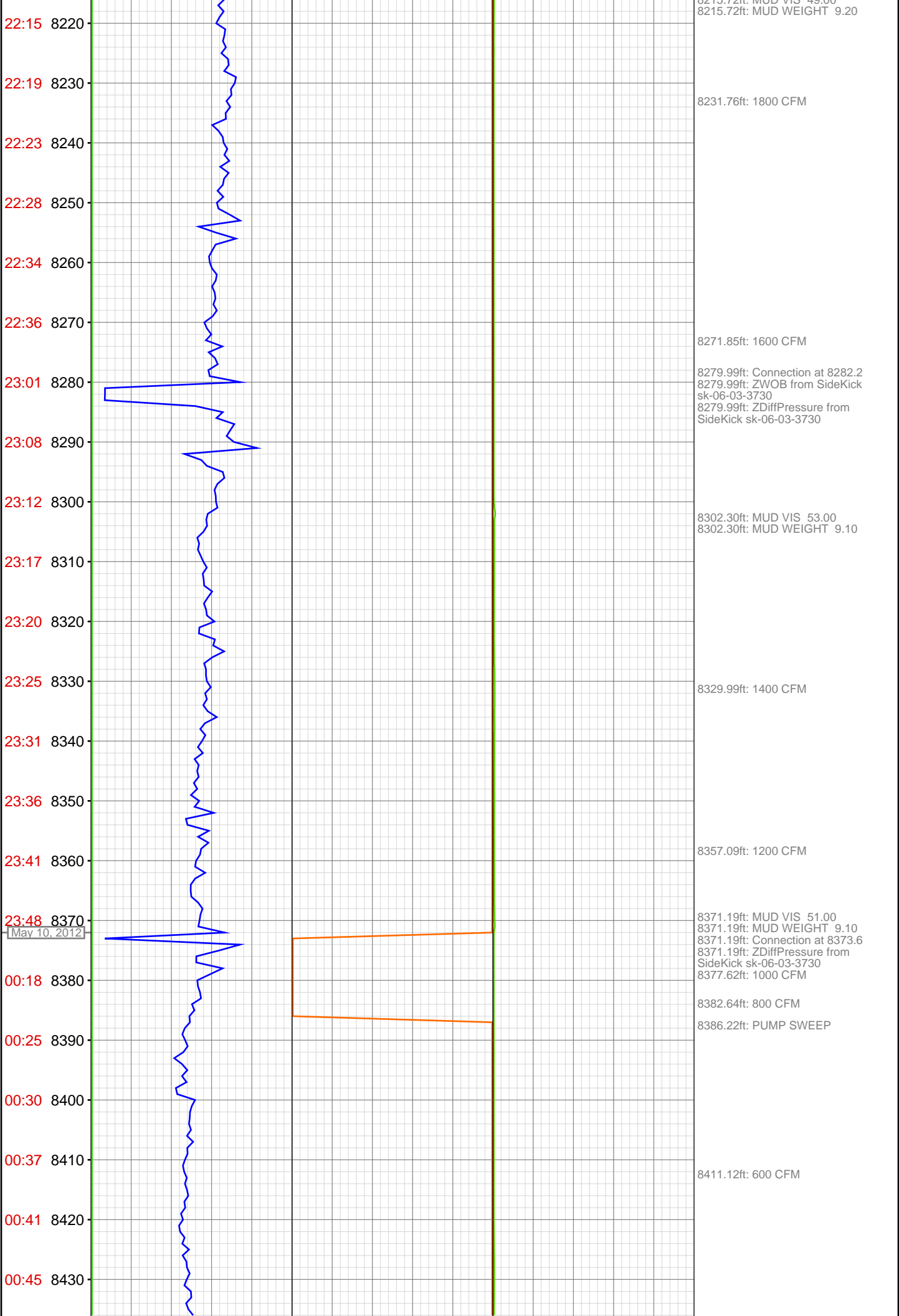
7822.90ft: Connection at 7823.3  
7822.90ft: SURVEY @ 7753 .8 INC.  
259 AZ.

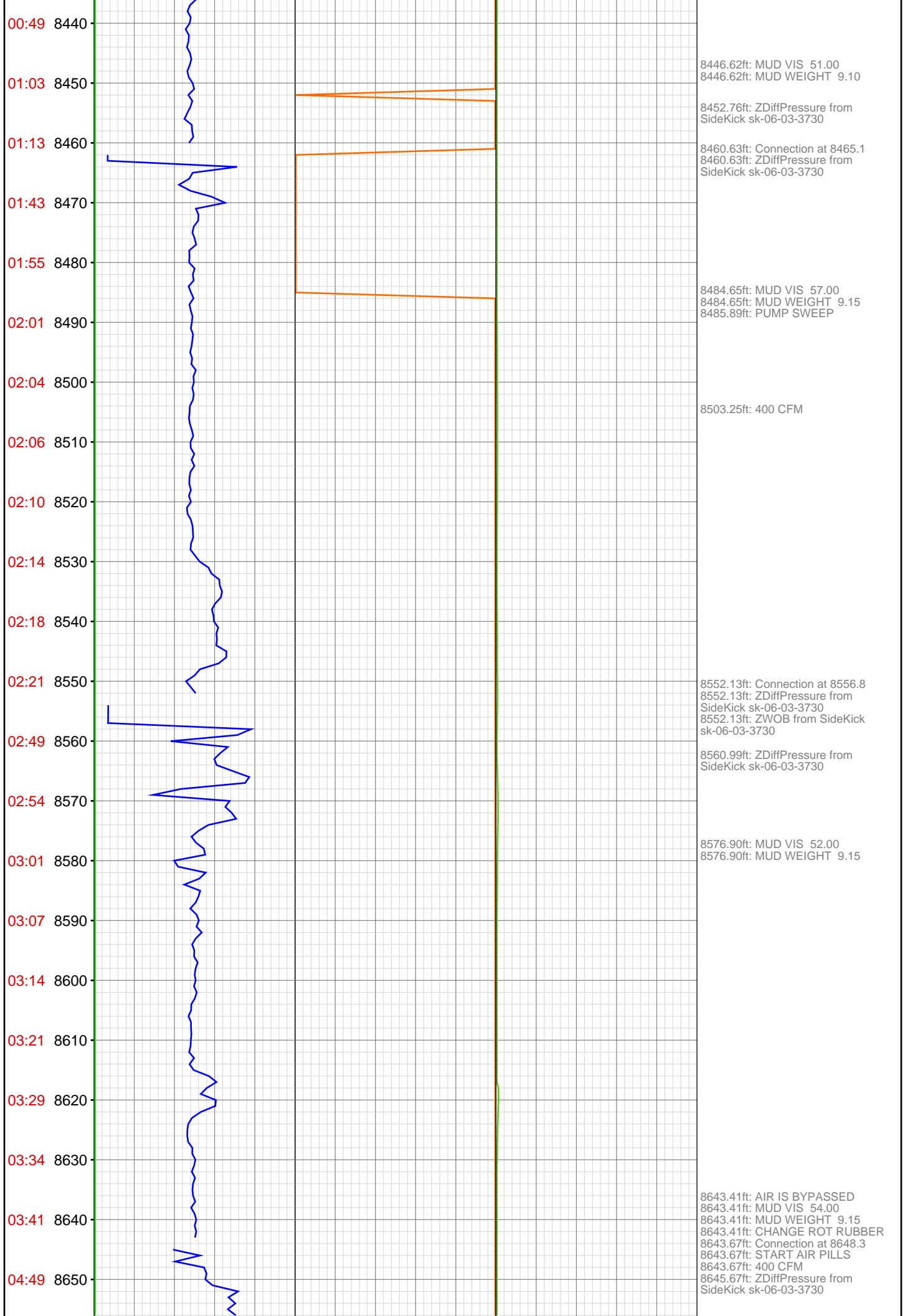
7853.05ft: LCM SWEEP

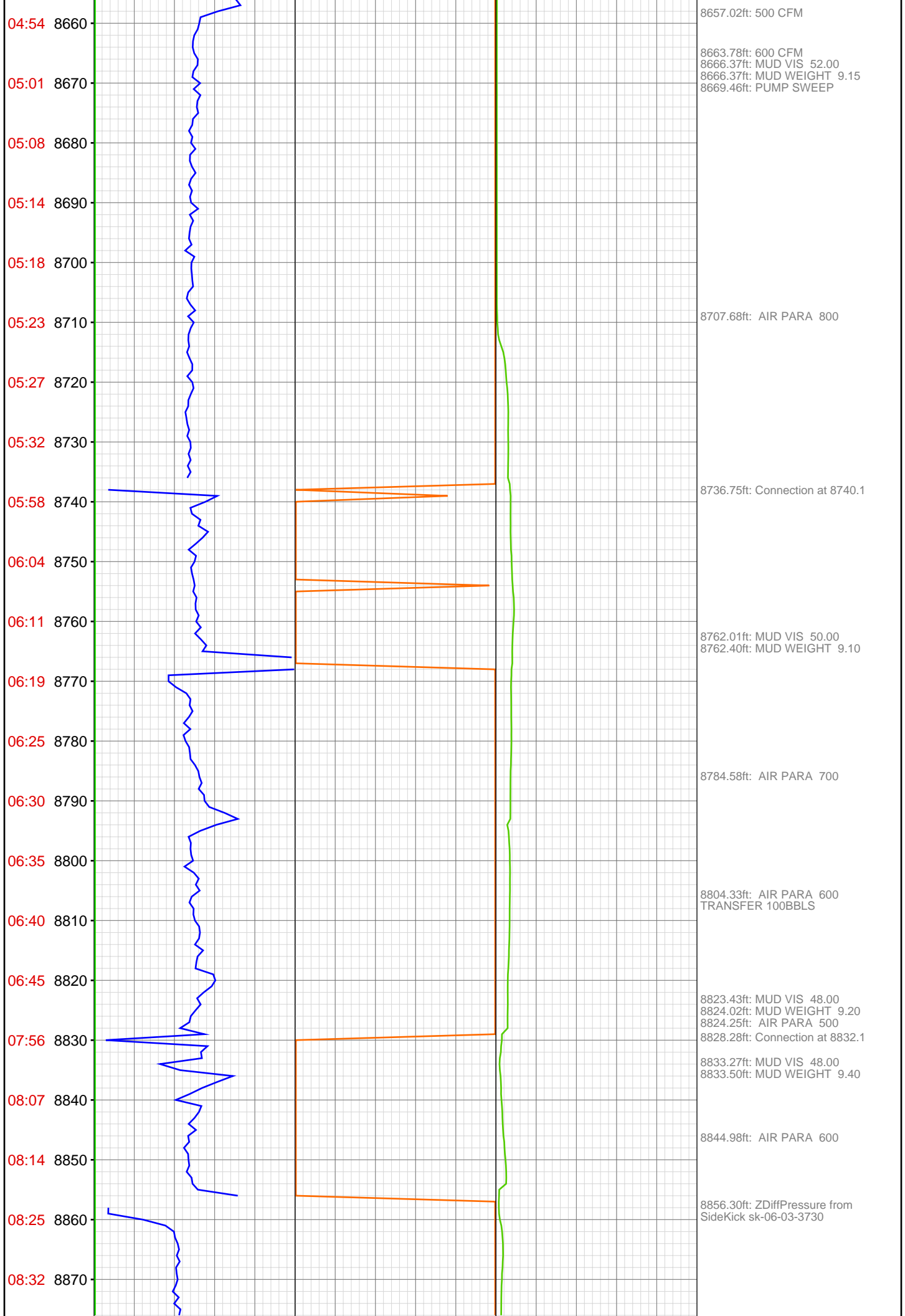
7894.09ft: 2400 CFM

7913.71ft: Connection at 7915.1  
7913.71ft: MUD VIS 53.00  
7913.71ft: MUD WEIGHT 9.20  
7913.71ft: ZDiffPressure from  
SideKick sk-06-03-3730  
7913.71ft: ZWOB from SideKick  
sk-06-03-3730









08:36 8880

08:40 8890

08:46 8900

08:51 8910

09:22 8920

09:24 8930

09:27 8940

09:31 8950

09:36 8960

09:41 8970

09:46 8980

09:52 8990

09:56 9000

10:02 9010

10:24 9020

10:28 9030

10:32 9040

10:35 9050

10:38 9060

10:43 9070

10:51 9080

10:57 9090



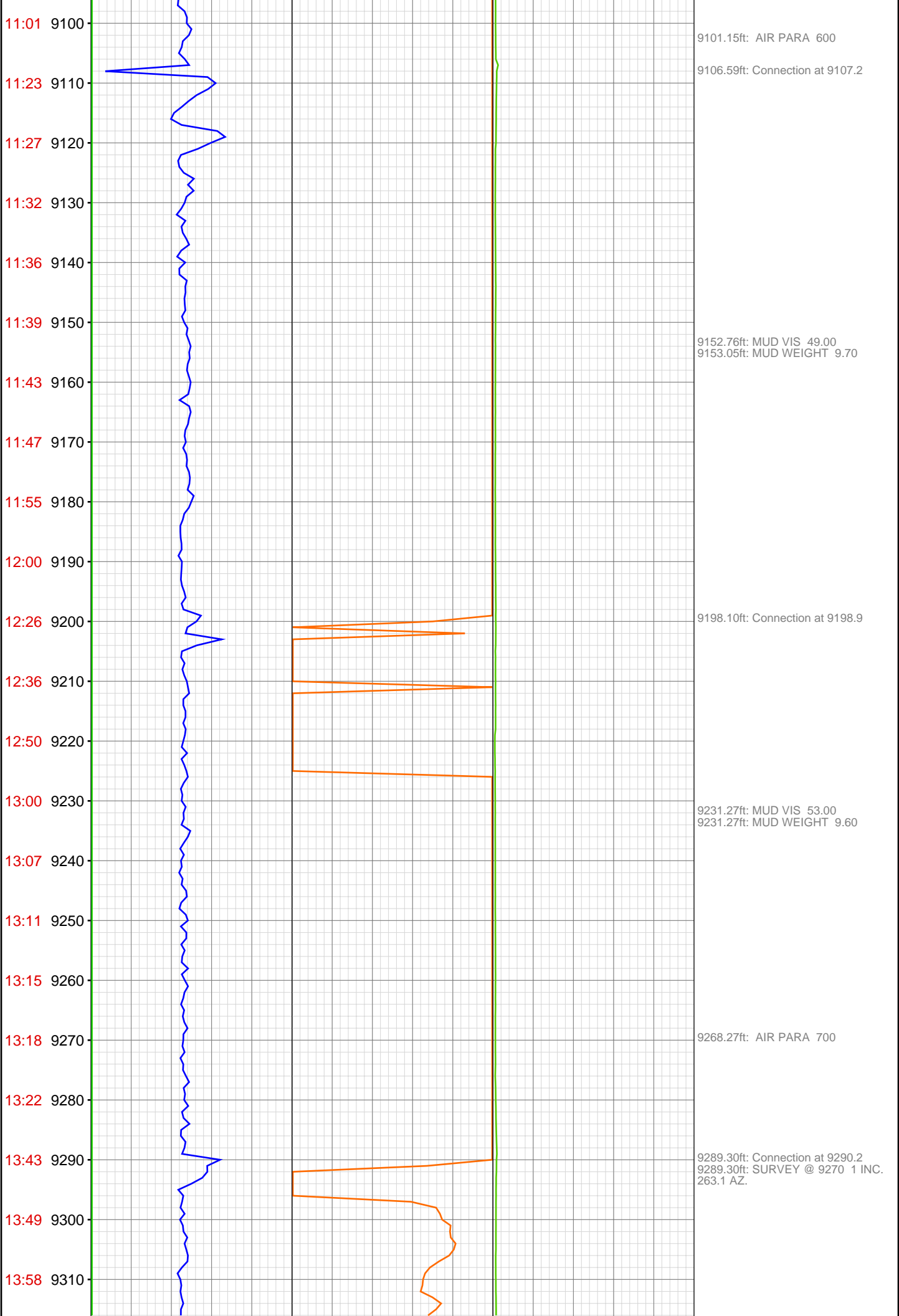
8914.50ft: AIR PARA 500  
8919.69ft: MUD VIS 50.00  
8919.69ft: MUD WEIGHT 9.50  
8919.69ft: Connection at 8923.8  
8919.69ft: ZDiffPressure from  
SideKick sk-06-03-3730  
8919.72ft: ZWOB from SideKick  
sk-06-03-3730  
8919.72ft: IN TALLY: HOLE DEPTH  
SET TO 8923.8

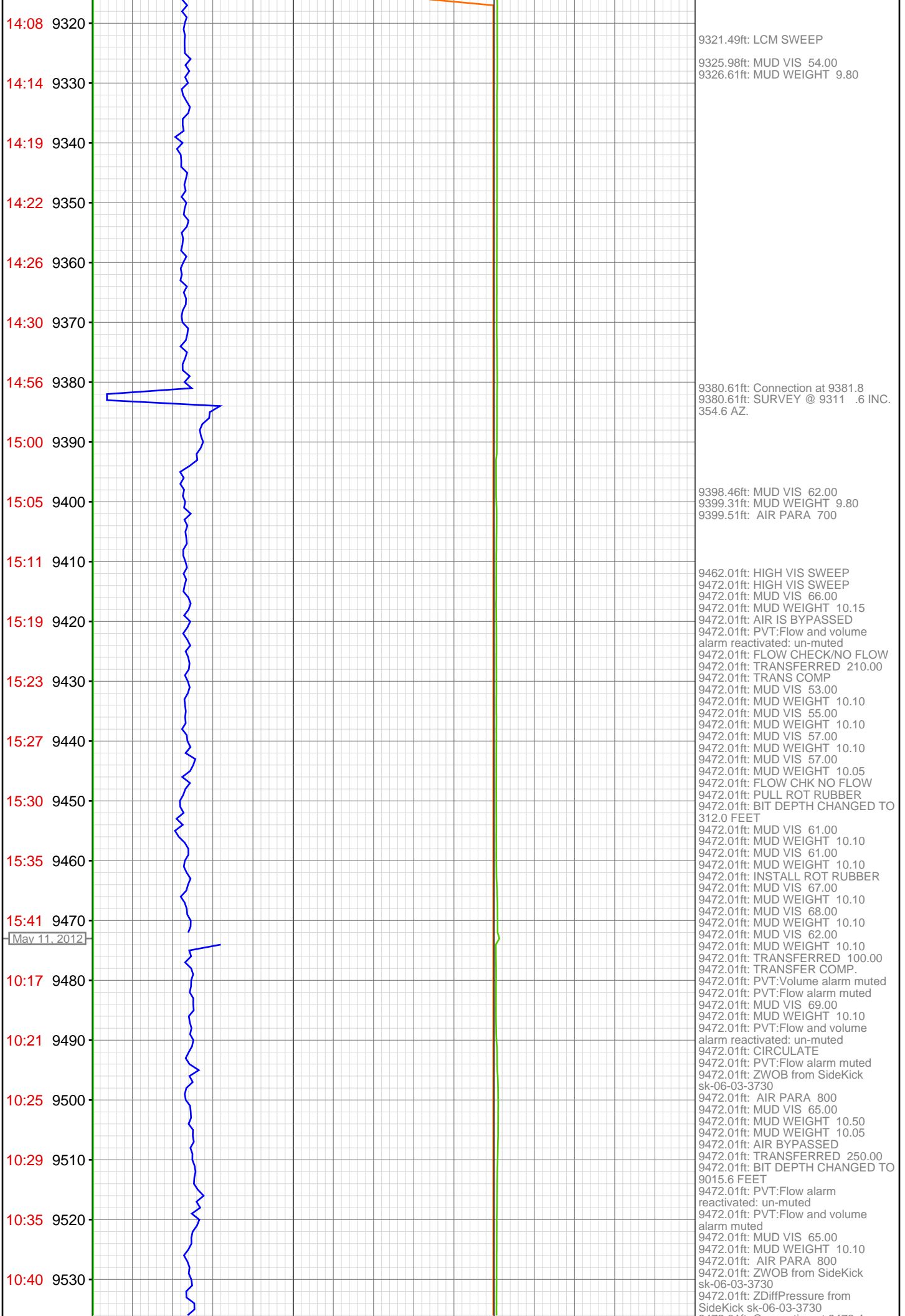
8965.68ft: AIR PARA 600

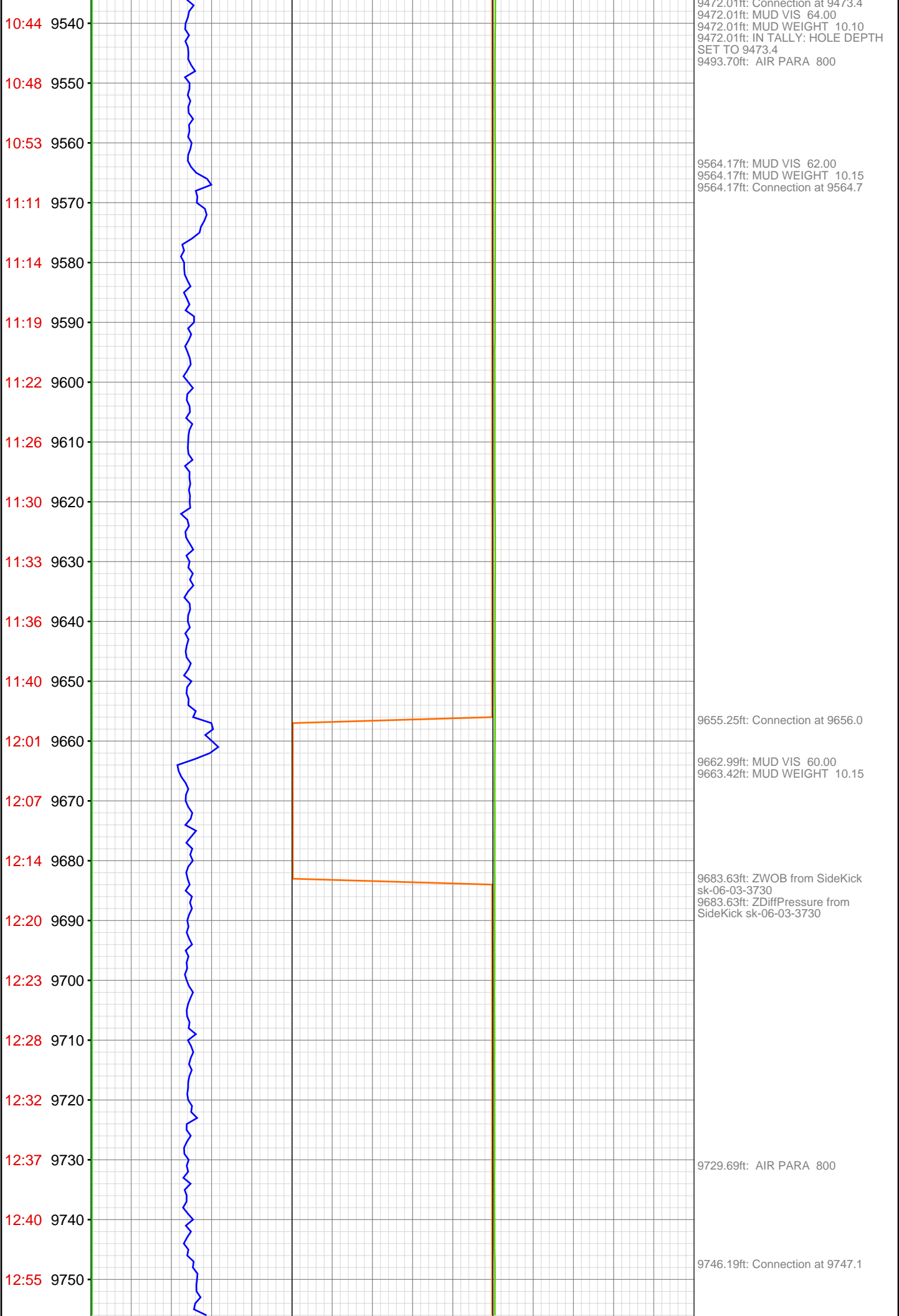
9015.29ft: Connection at 9015.7  
9015.29ft: MUD VIS 52.00  
9015.29ft: MUD VIS - -  
9015.29ft: MUD WEIGHT 9.50  
9015.29ft: MUD PH 8.90

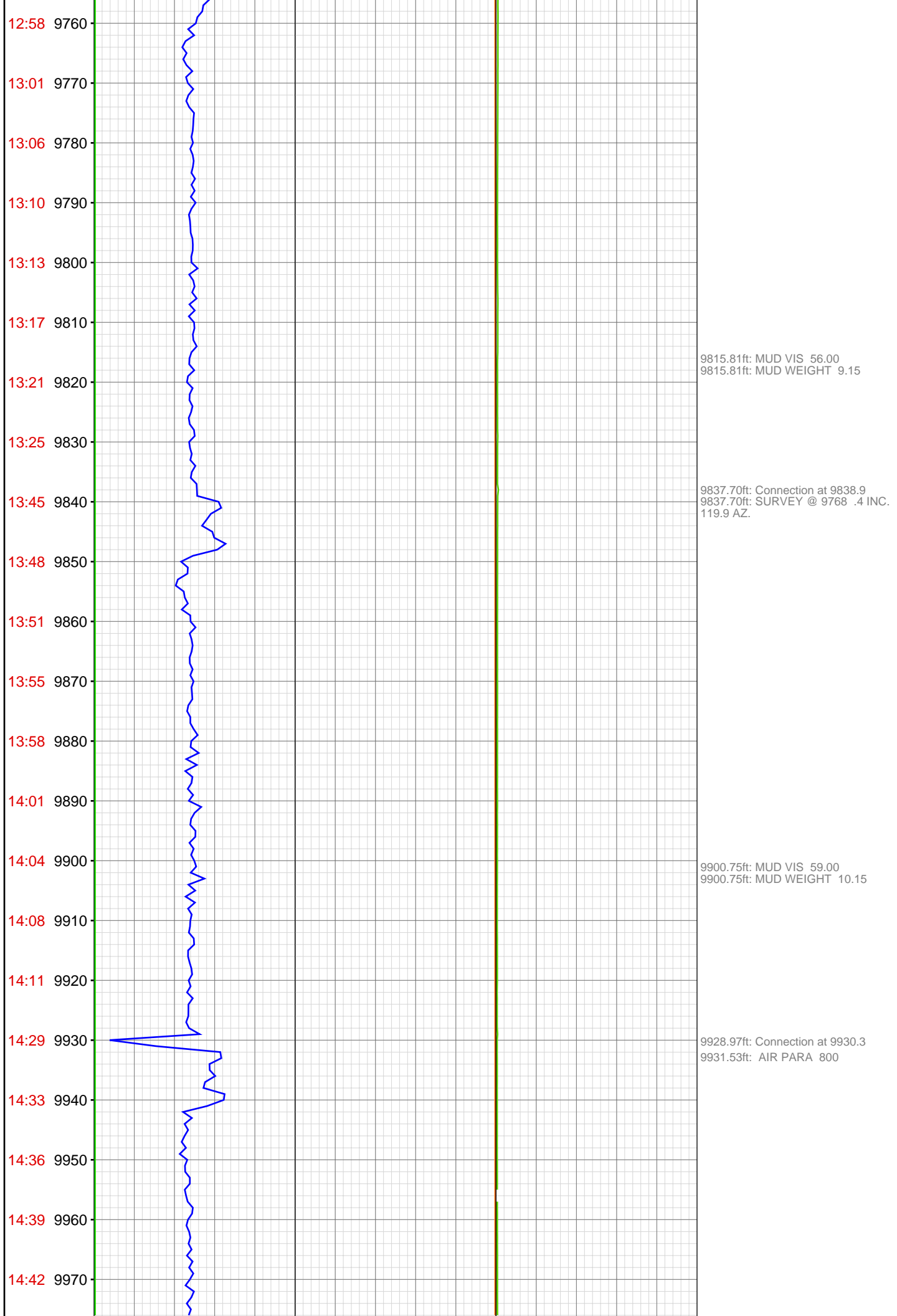
9033.50ft: TRANSFER 150BBLS

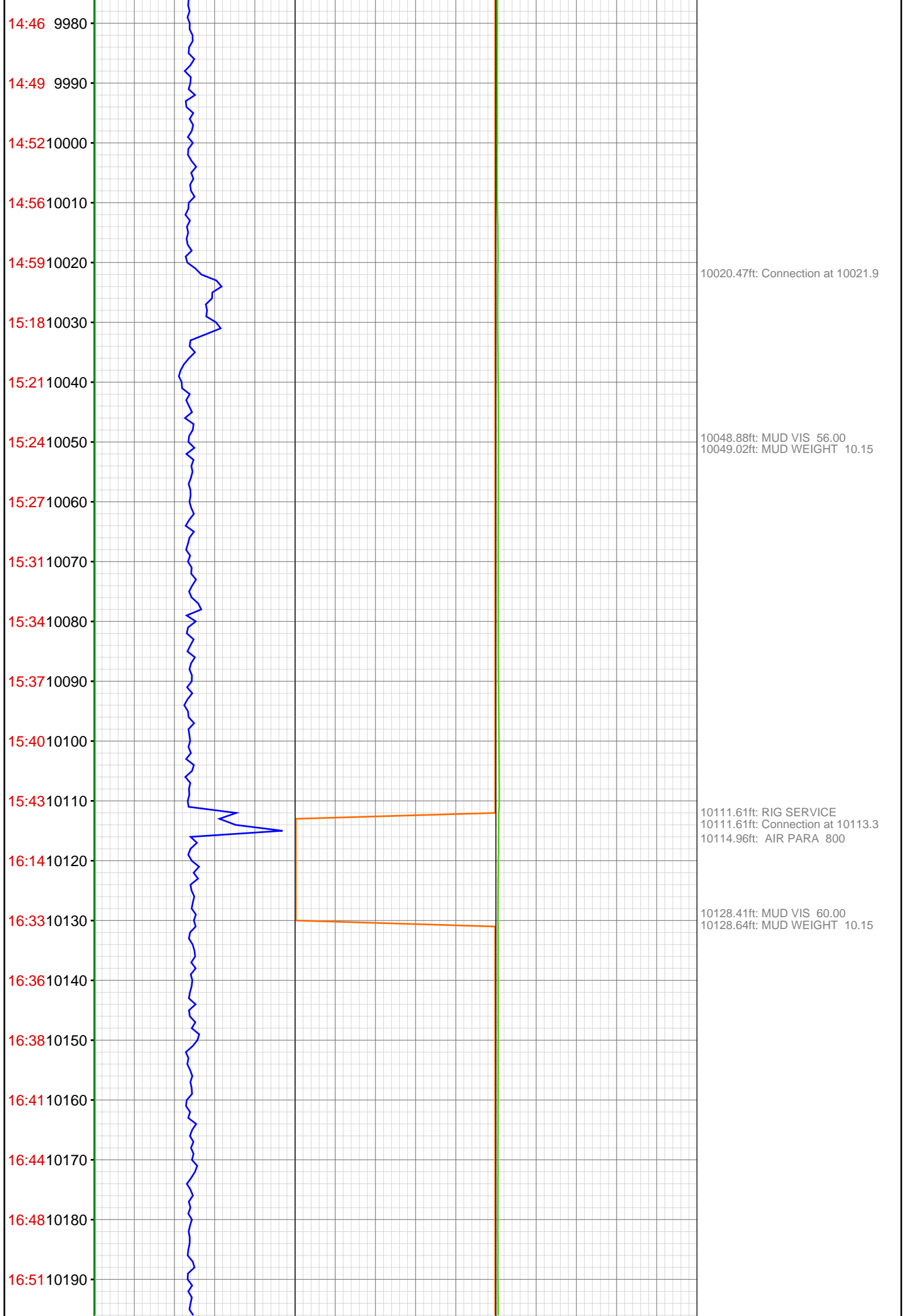


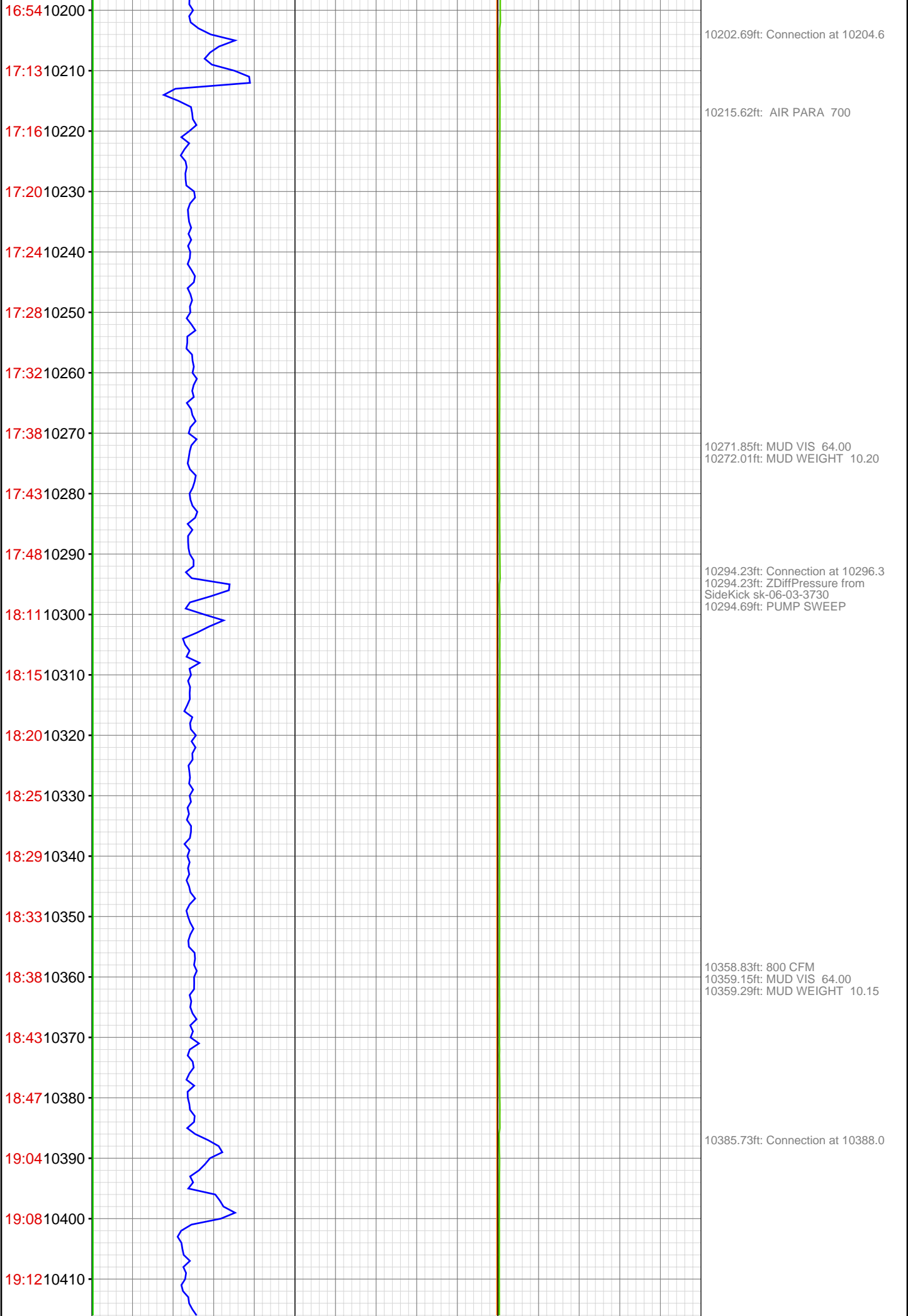


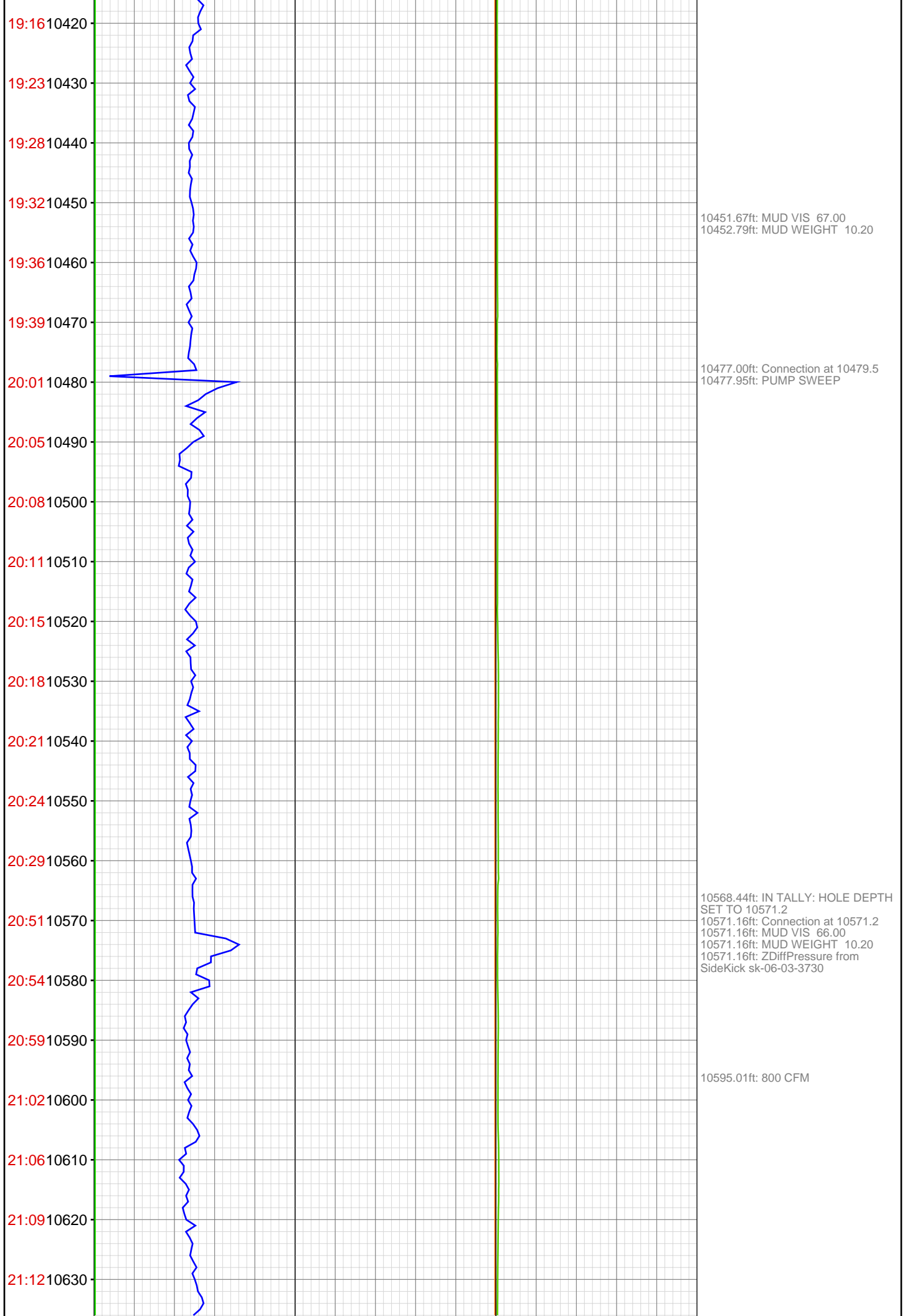












21:15 10640  
21:19 10650  
21:24 10660  
21:43 10670  
21:47 10680  
21:51 10690  
21:55 10700  
21:59 10710  
22:03 10720  
22:08 10730  
22:11 10740  
22:16 10750  
22:35 10760  
22:43 10770  
22:47 10780  
22:51 10790  
22:54 10800  
22:59 10810  
23:02 10820  
23:07 10830  
23:16 10840  
23:34 10850



10662.34ft: MUD VIS 65.00  
10662.34ft: MUD WEIGHT 10.20  
10662.34ft: Connection at 10662.6  
10662.34ft: ZDiffPressure from  
SideKick sk-06-03-3730  
10662.34ft: ZWOB from SideKick  
sk-06-03-3730  
10662.76ft: PUMP SWEEP

10703.45ft: 900 CFM

10753.61ft: Connection at 10754.1  
10753.61ft: ZDiffPressure from  
SideKick sk-06-03-3730

10763.39ft: MUD VIS 62.00  
10763.39ft: MUD WEIGHT 10.20

10830.84ft: 1000 CFM

10844.95ft: Connection at 10845.6  
10844.95ft: MUD VIS 63.00  
10844.95ft: MUD WEIGHT 10.20  
10846.65ft: PUMP SWEEP



23:37 10860  
23:43 10870  
23:49 10880  
23:55 10890  
23:59 10900  
May 12, 2012  
00:03 10910  
00:07 10920  
00:14 10930  
00:42 10940  
00:47 10950  
00:51 10960  
01:06 10970  
01:20 10980  
01:31 10990  
01:45 11000  
01:54 11010  
02:04 11020  
02:26 11030  
02:33 11040  
02:38 11050  
02:43 11060  
02:51 11070



10878.12ft: 1100 CFM

10936.38ft: Connection at 10937.3  
10936.38ft: MUD VIS 69.00  
10936.38ft: MUD WEIGHT 10.25  
10936.38ft: ZWOB from SideKick  
sk-06-03-3730

10975.23ft: 1200 CFM

10985.99ft: MUD WEIGHT 10.25  
10986.09ft: MUD VIS 68.00

10991.67ft: 1300 CFM

11028.05ft: Connection at 11029.2  
11030.38ft: HIGH VIS SWEEP

11077.20ft: MUD VIS 69.00  
11077.23ft: MUD WEIGHT 10.30  
11094.78ft: TRANSFERRED 50.00  
11099.61ft: TRANS COMP  
11118.96ft: Connection at 11120.4  
11118.96ft: MUD VIS 68.00  
11118.96ft: MUD WEIGHT 10.35  
11118.96ft: ZDiffPressure from  
SideKick sk-06-03-3730  
11124.74ft: 1300 CFM  
11156.56ft: 1200 CFM  
11171.56ft: 1000 CFM  
11179.23ft: 800 CFM  
11219.24ft: TOTAL HOLE DEPTH

