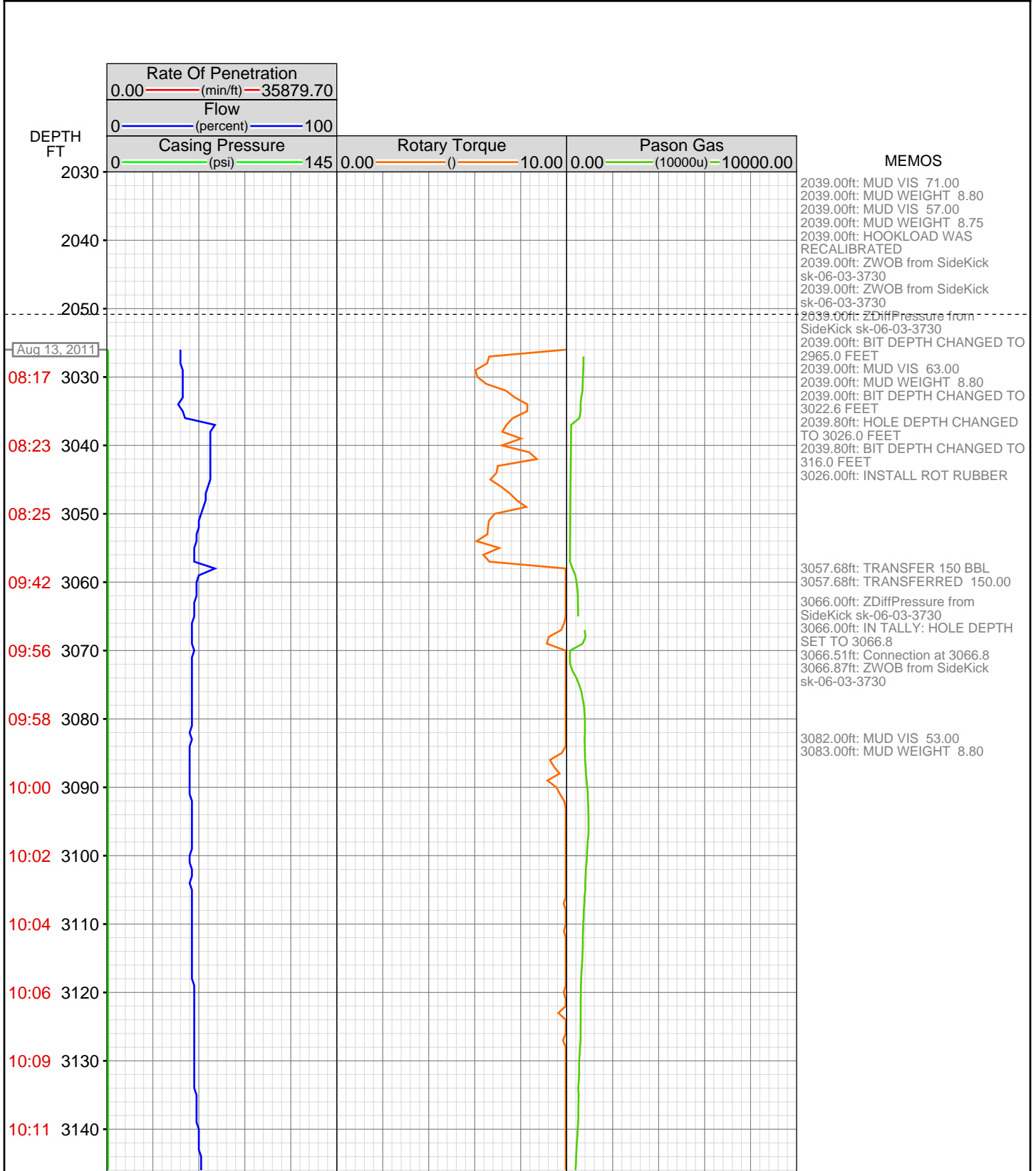


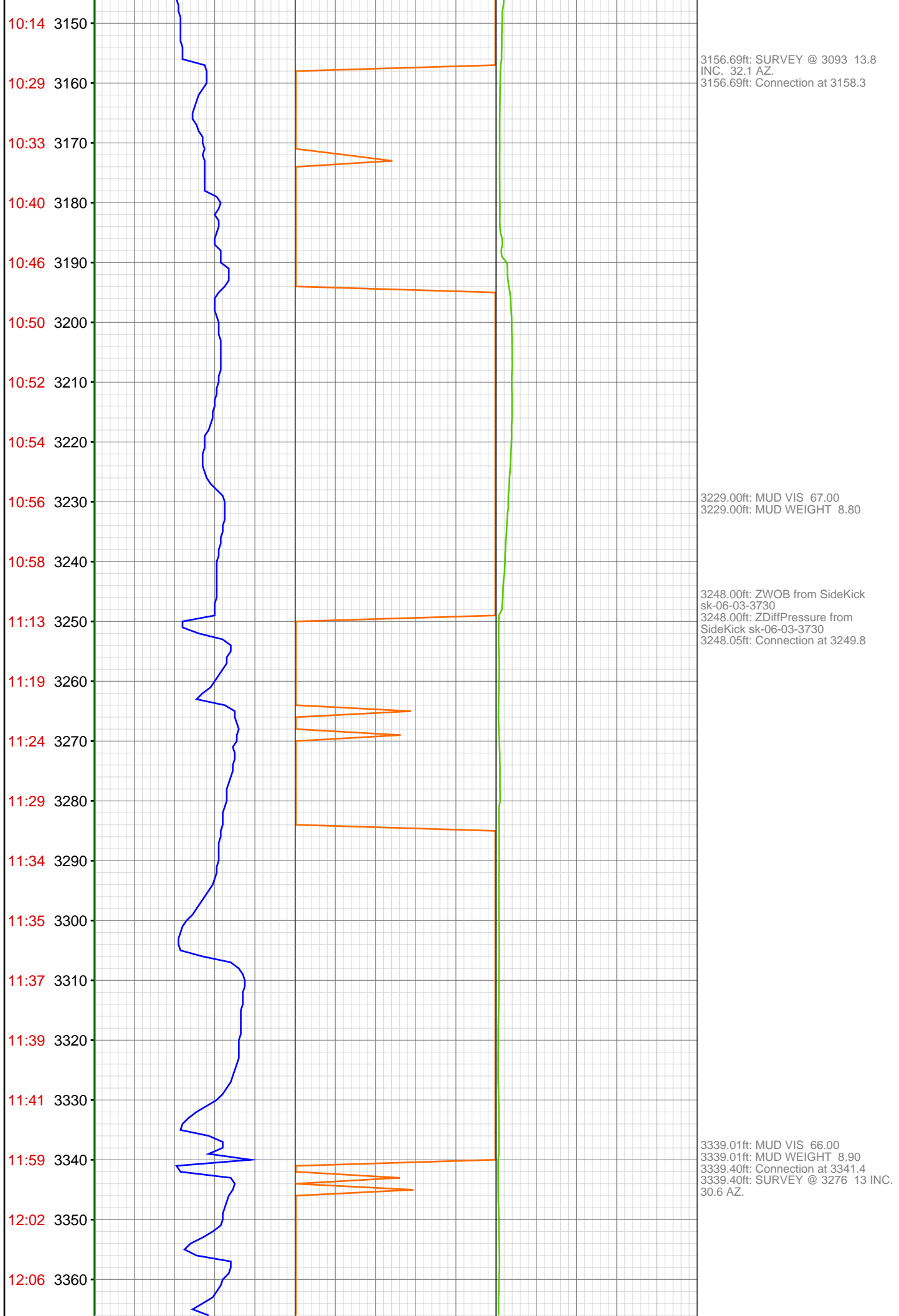
DataHub EDR Log

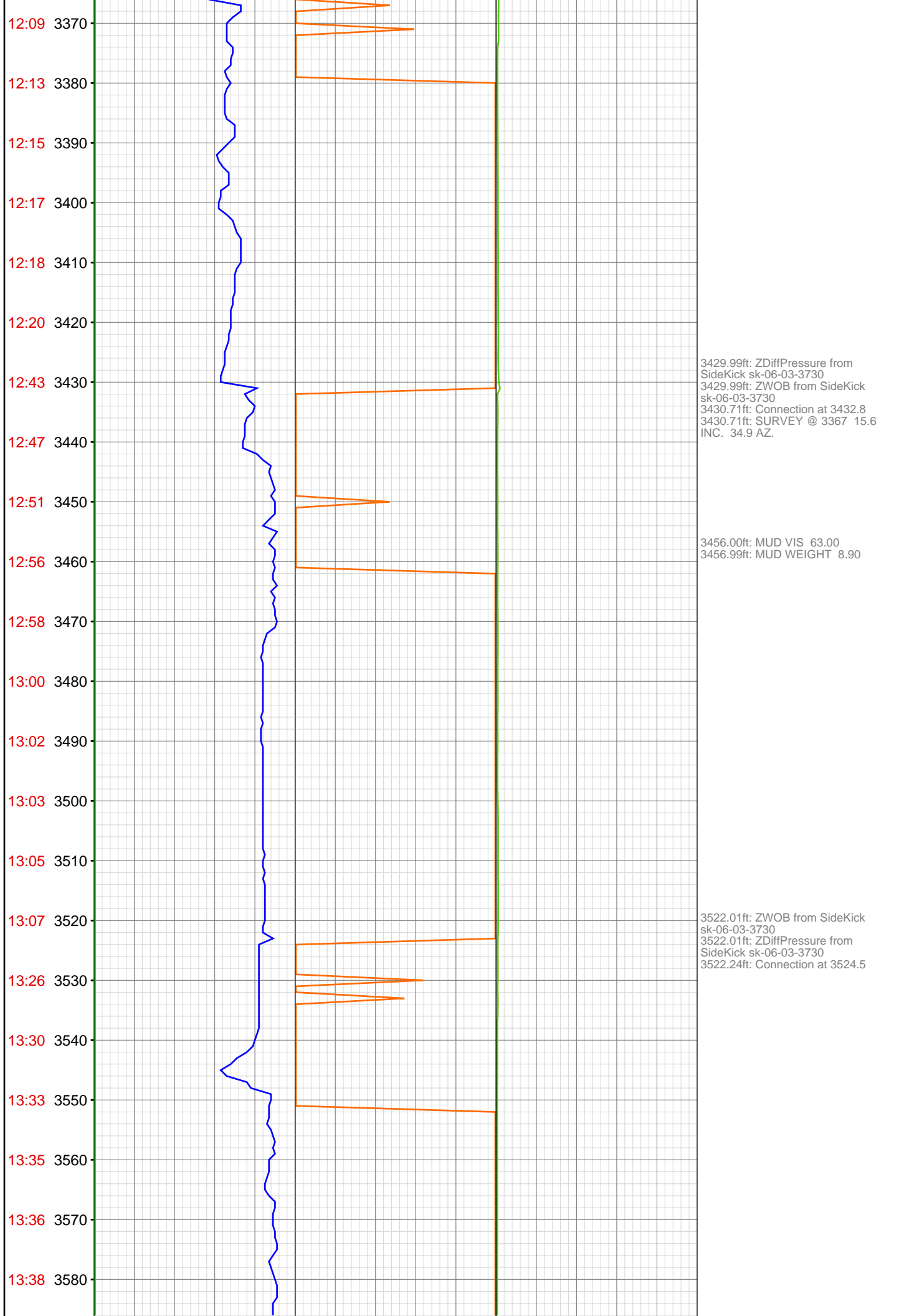
Mon Aug 22, 2011 08:27:33
Well Dossier 1313163615
Marilyn Tucker

OPERATOR: EnCana Oil & Gas (USA), Inc.
WELL: SGU 8502D-25 F25-496
FIELD:
LOCATION: T4S R96W SECTION:25ALL
COUNTRY: USA
RIG: Pat-UTI 306

CONTRACTOR: Patterson-UTI Drilling Company
UNIQUE WELL ID: 504519760
SPUD DATE: Aug 13, 2011 09:30
RELEASE DATE: Aug 20, 2011 18:30





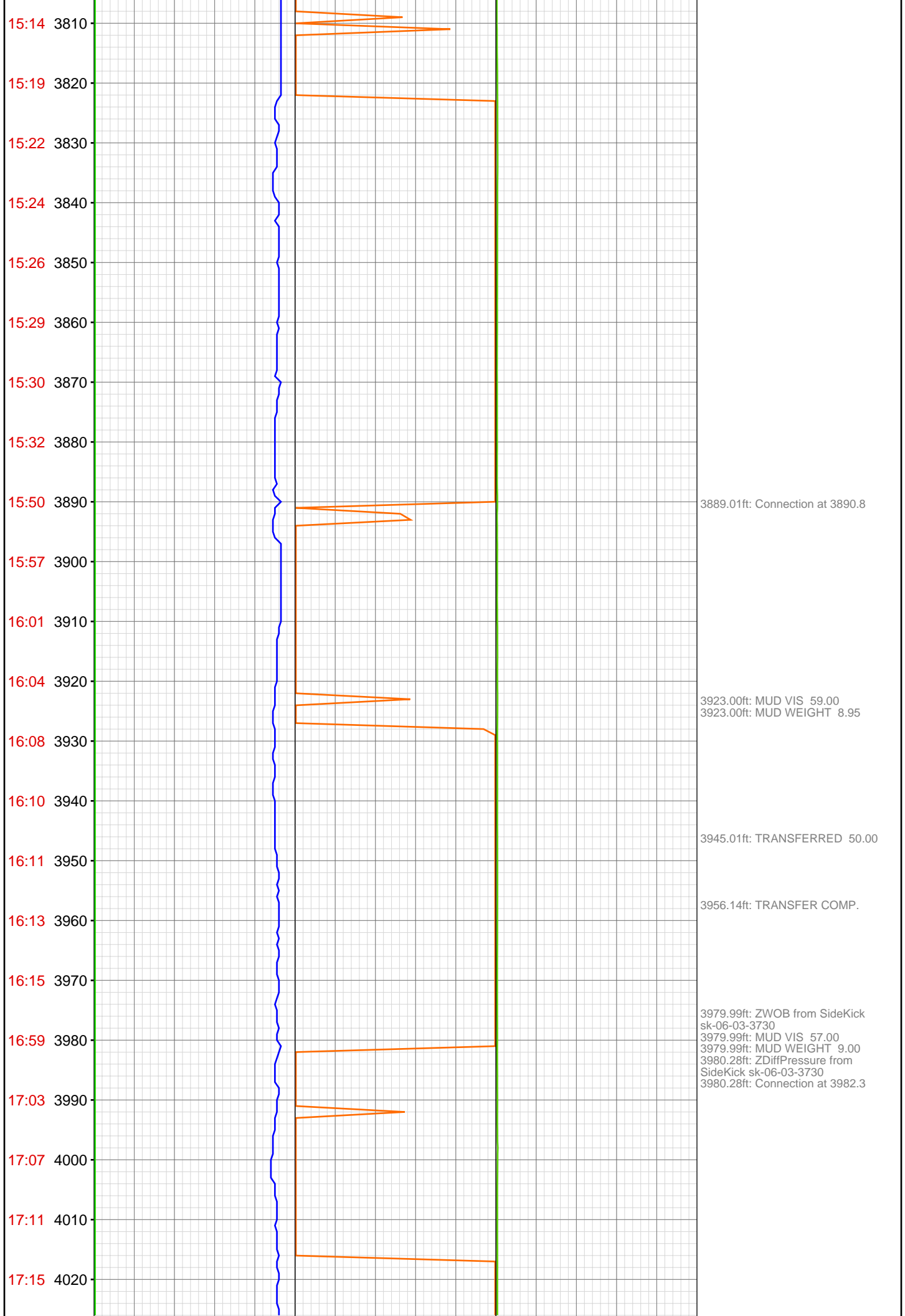


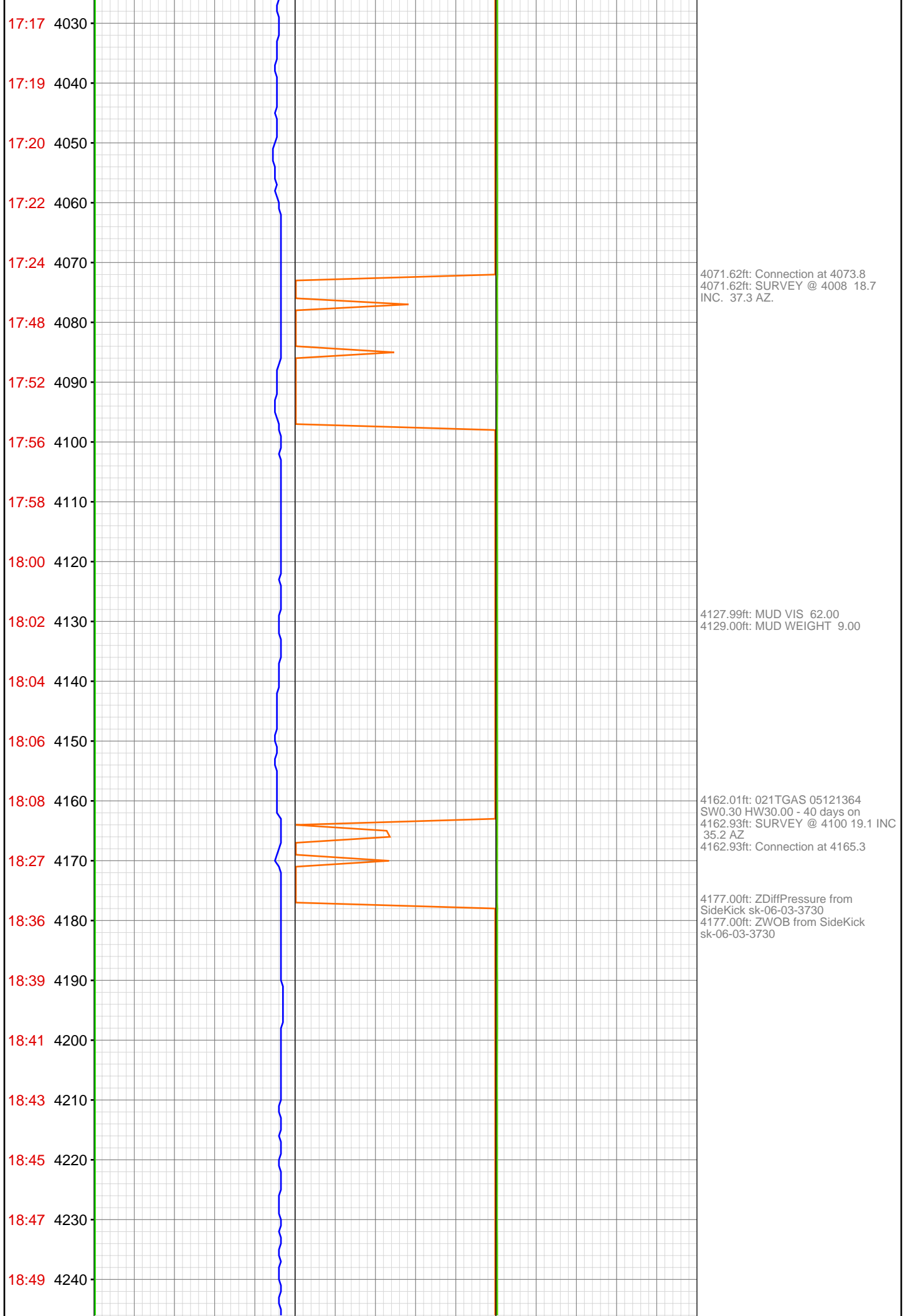
13:40 3590
13:41 3600
13:43 3610
14:00 3620
14:05 3630
14:09 3640
14:10 3650
14:12 3660
14:14 3670
14:16 3680
14:18 3690
14:20 3700
14:33 3710
14:35 3720
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14:39 3740
14:41 3750
14:44 3760
14:45 3770
14:47 3780
14:49 3790
15:08 3800

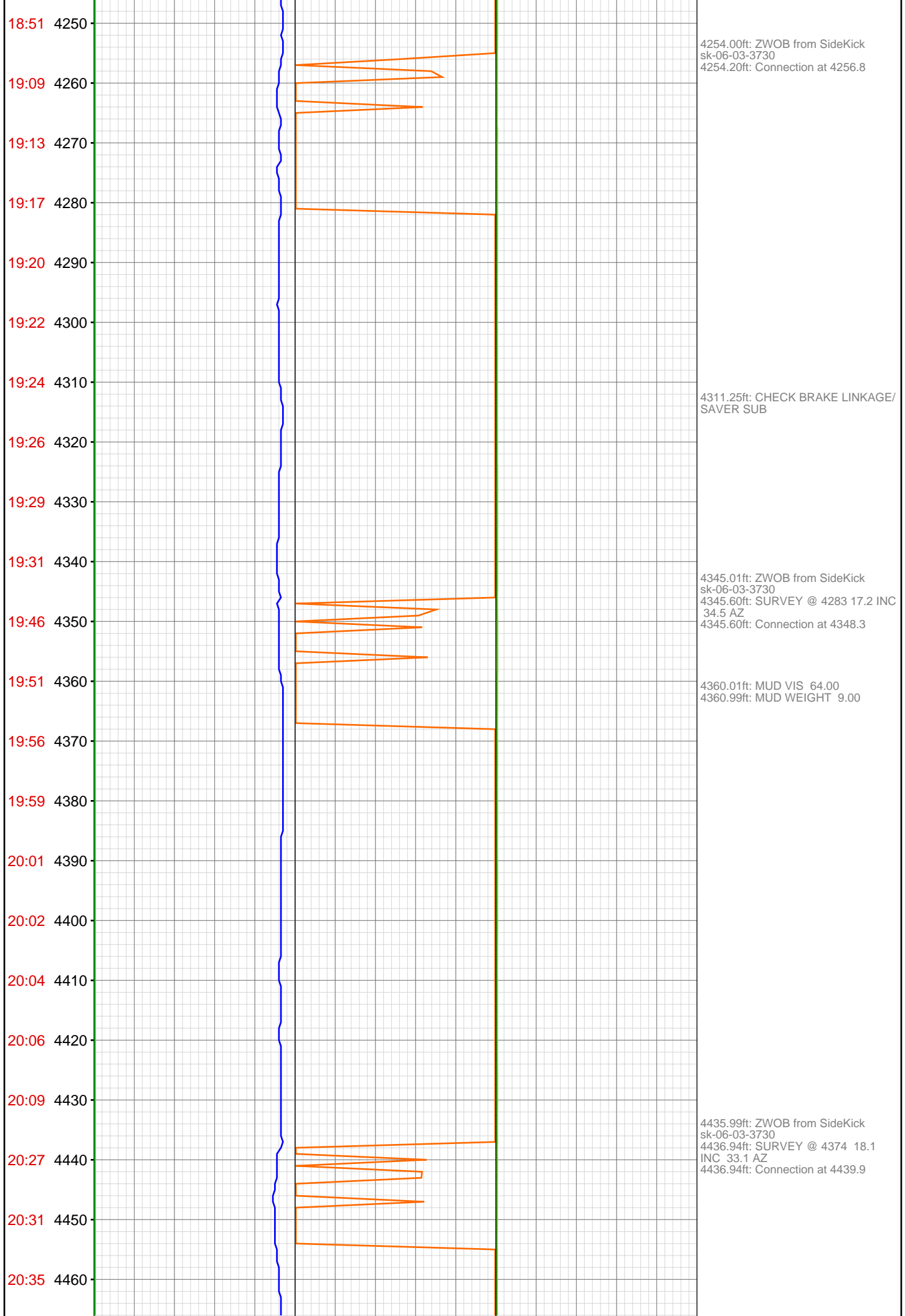
3612.99ft: ZWOB from SideKick
sk-06-03-3730
3612.99ft: ZDiffPressure from
SideKick sk-06-03-3730
3612.99ft: MUD VIS 68.00
3612.99ft: MUD WEIGHT 8.90
3613.52ft: Connection at 3616.3

3704.00ft: IN TALLY: HOLE DEPTH
SET TO 3707.7
3704.72ft: Connection at 3707.7

3797.01ft: ZWOB from SideKick
sk-06-03-3730
3797.01ft: MUD VIS 60.00
3797.01ft: MUD WEIGHT 8.95
3797.74ft: Connection at 3799.2





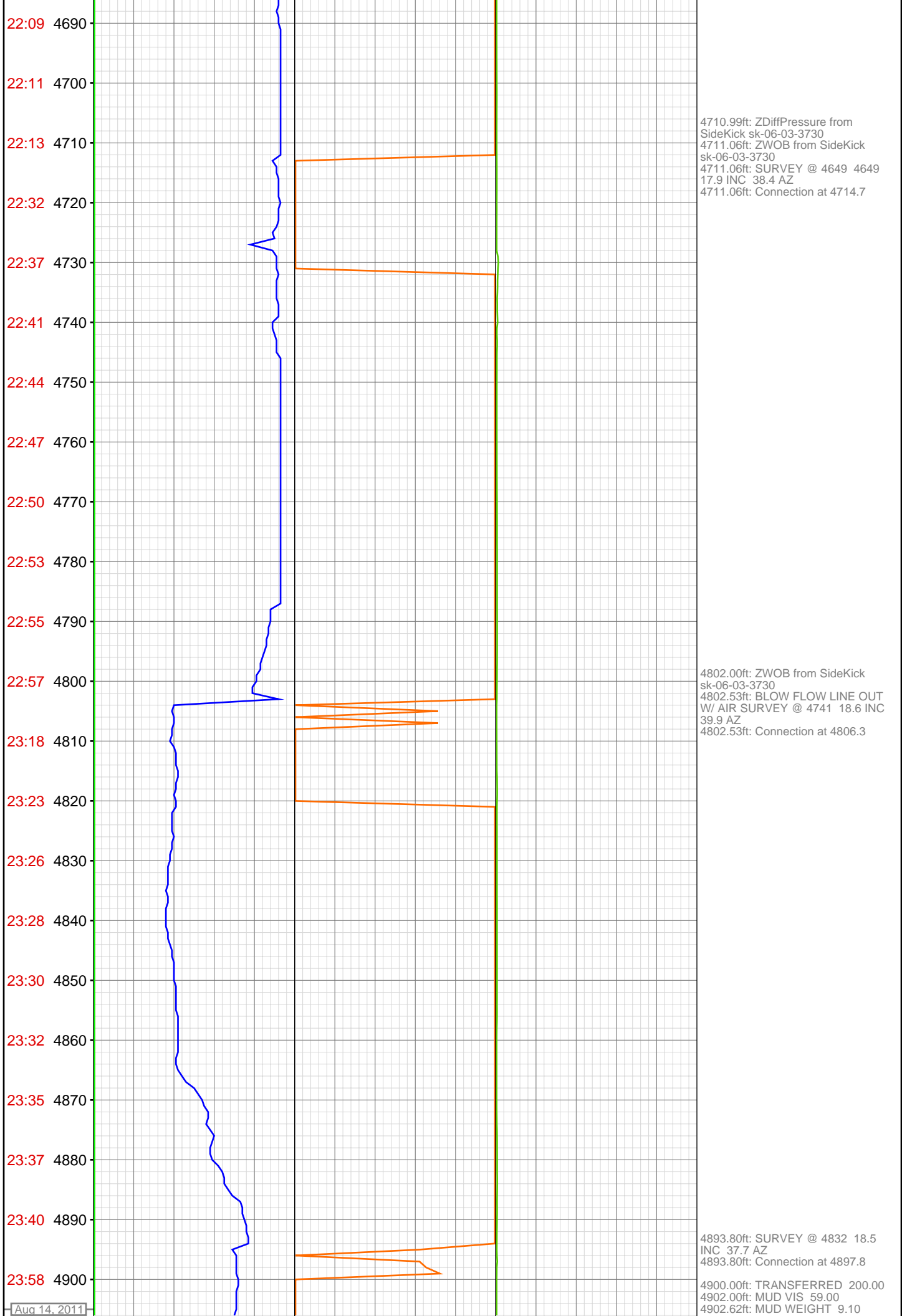


20:37 4470
20:40 4480
20:42 4490
20:44 4500
20:46 4510
20:49 4520
21:07 4530
21:12 4540
21:16 4550
21:20 4560
21:22 4570
21:24 4580
21:26 4590
21:29 4600
21:31 4610
21:48 4620
21:54 4630
21:58 4640
22:00 4650
22:02 4660
22:04 4670
22:07 4680

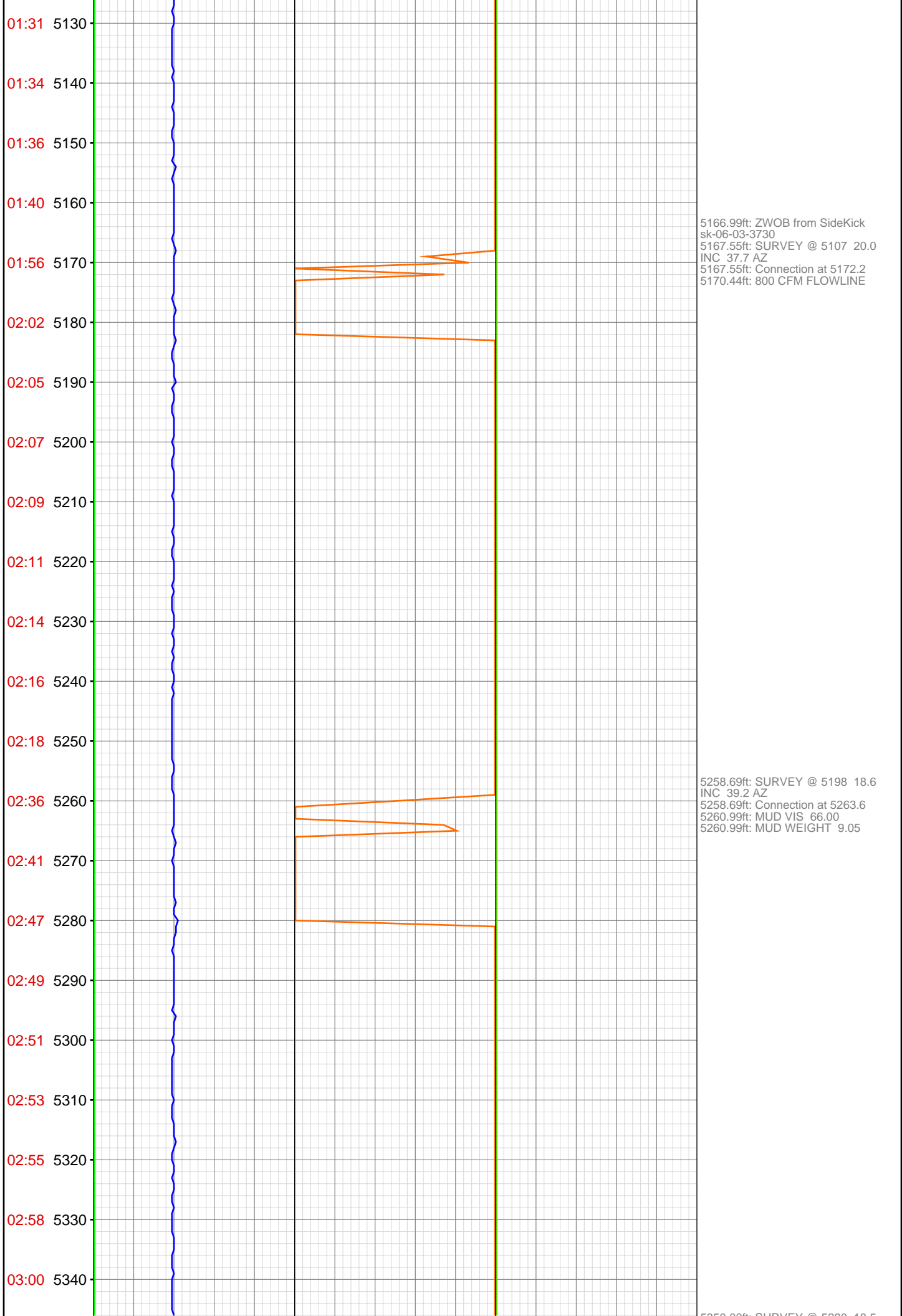
4500.00ft: MUD VIS 61.00
4500.98ft: MUD WEIGHT 9.10

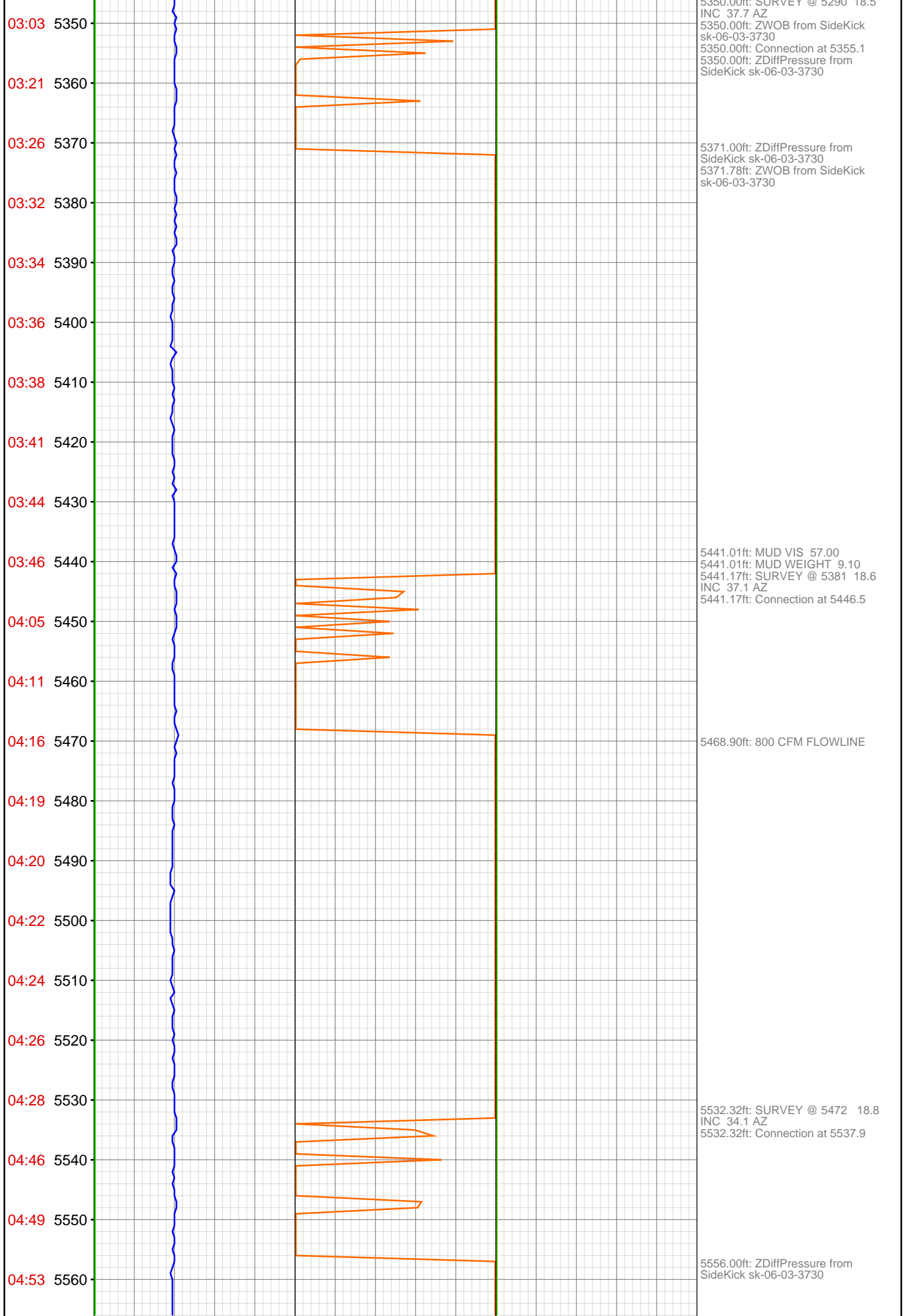
4528.22ft: SURVEY @ 4466 17.7
INC 37.5 AZ
4528.22ft: Connection at 4531.4

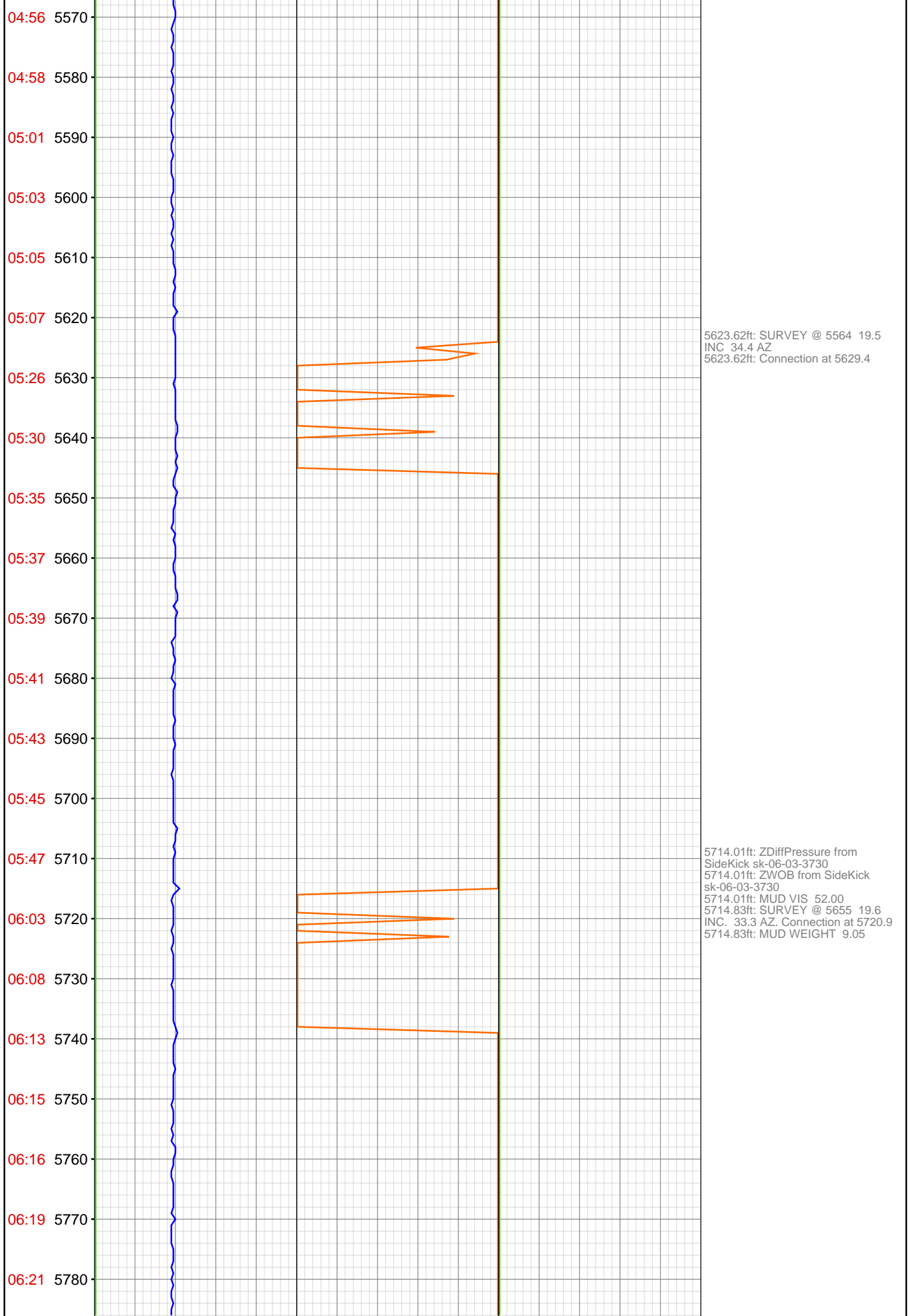
4619.00ft: ZWOB from SideKick
sk-06-03-3730
4619.72ft: SURVEY @ 4558 18.7
INC 38.3 AZ
4619.72ft: Connection at 4623.1



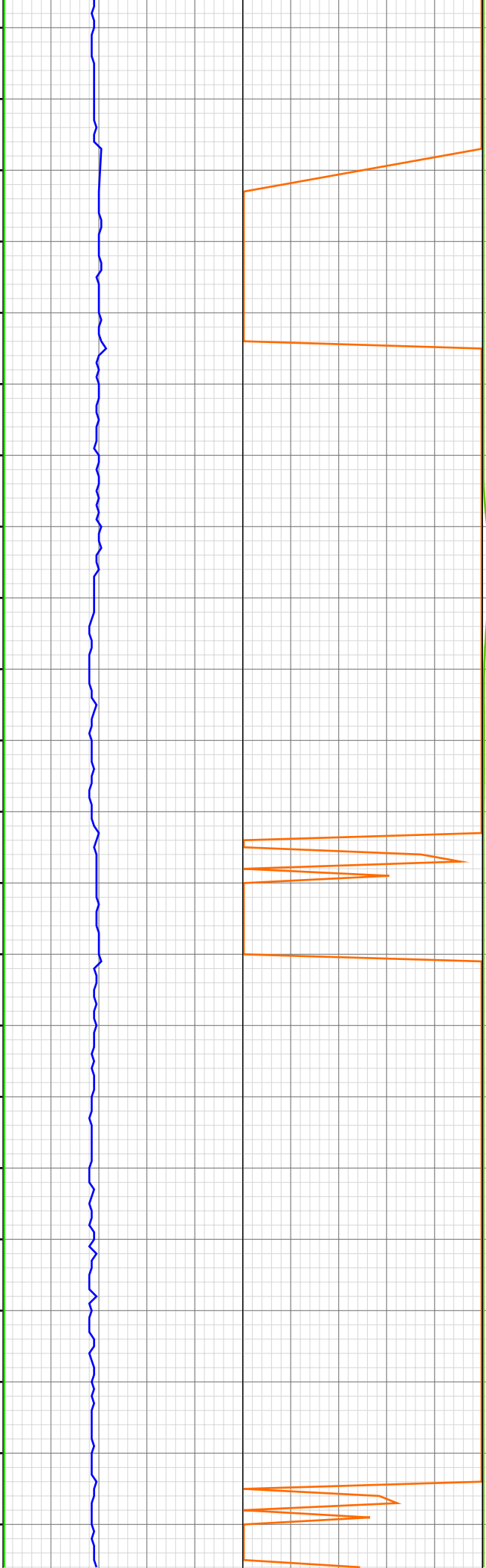








06:24 5790
06:25 5800
06:42 5810
06:46 5820
06:51 5830
06:55 5840
06:57 5850
06:59 5860
07:01 5870
07:05 5880
07:09 5890
07:11 5900
07:33 5910
07:41 5920
07:45 5930
07:48 5940
07:49 5950
07:52 5960
07:54 5970
07:56 5980
07:59 5990
08:17 6000



5787.27ft: 800 CFM FLOWLINE

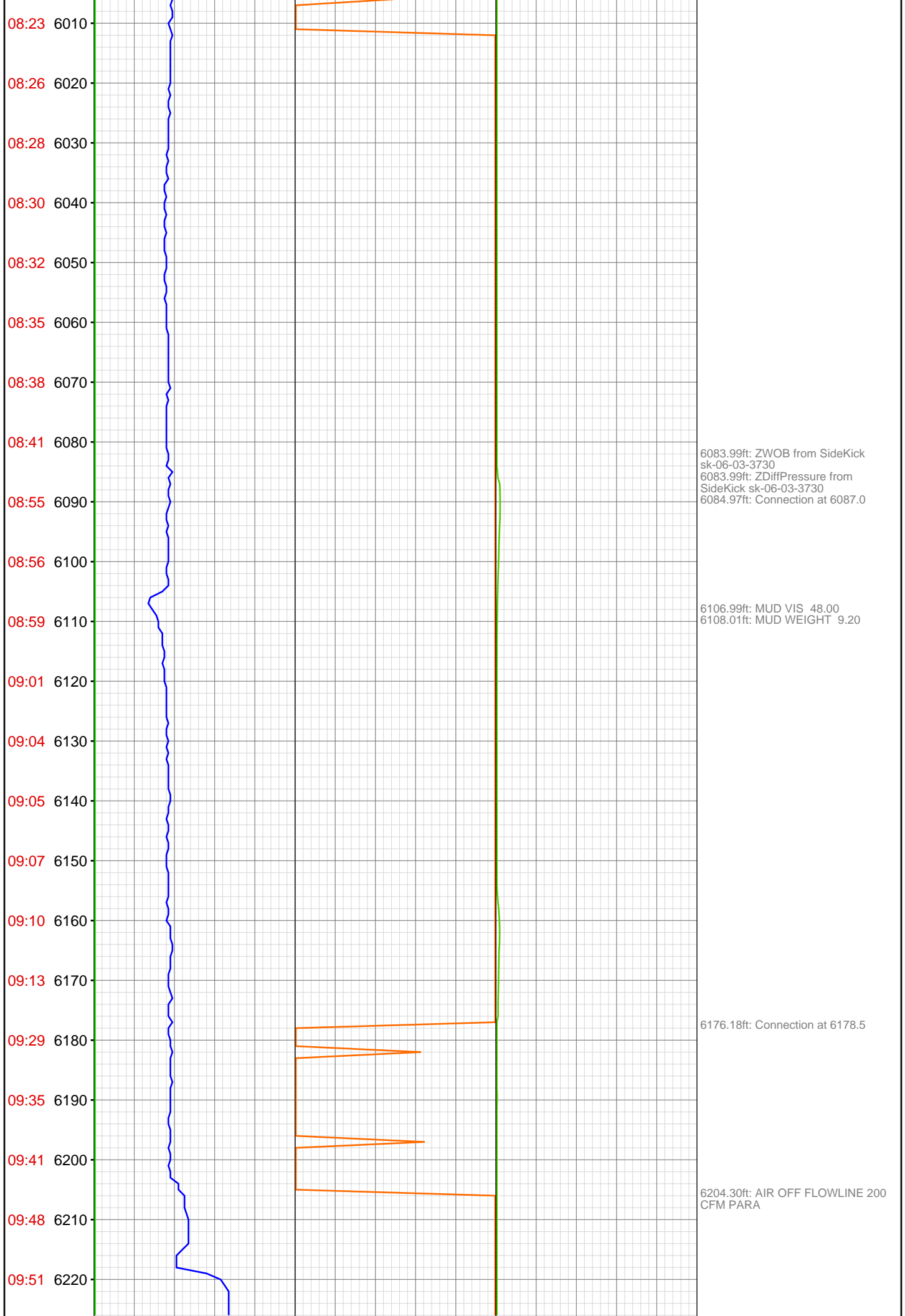
5806.00ft: IN TALLY: HOLE DEPTH
SET TO 5812.4
5806.00ft: ZDiffPressure from
SideKick sk-06-03-3730
5806.23ft: SURVEY @ 5747 19.8
INC. 32 AZ.
5806.23ft: Connection at 5812.4

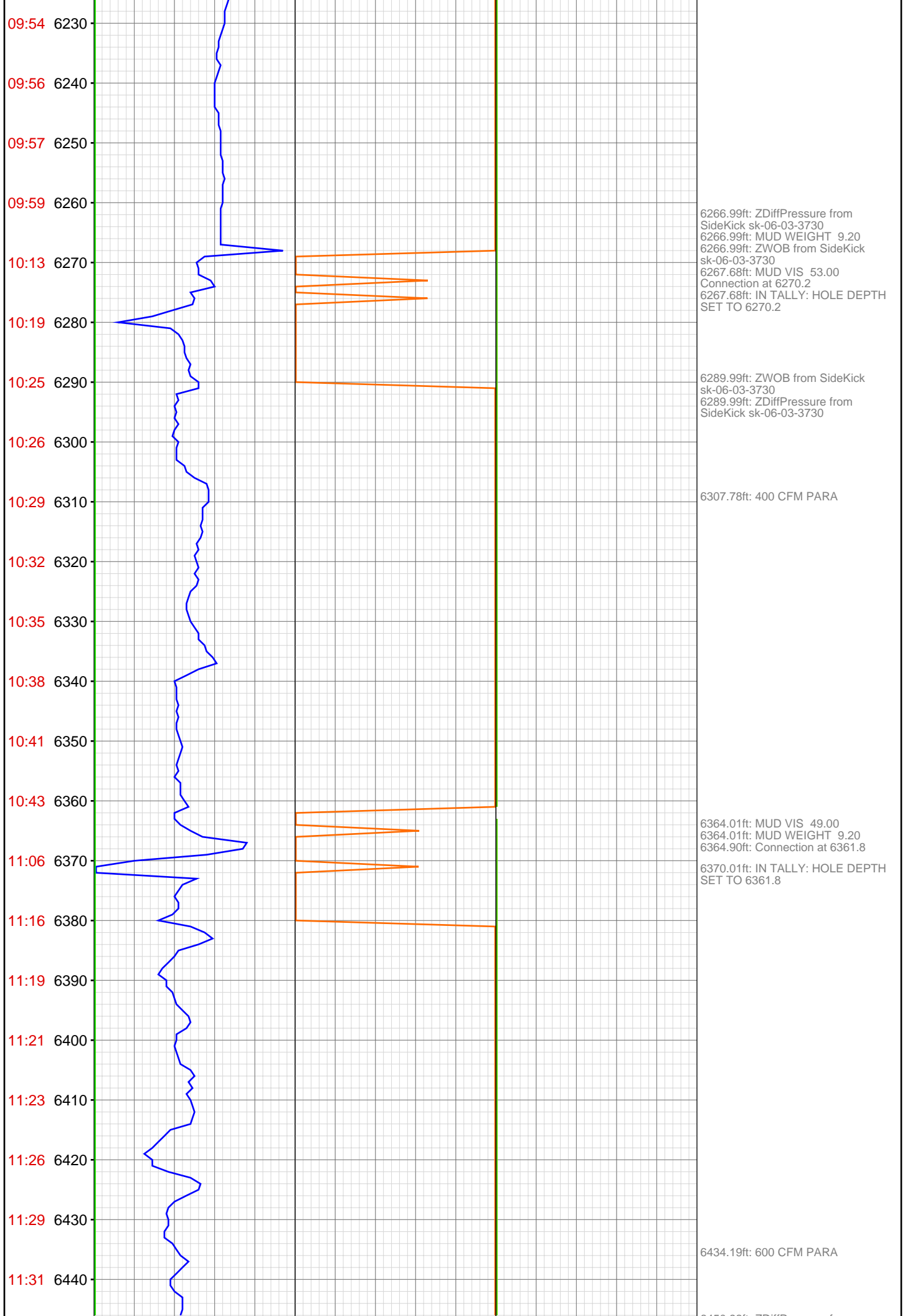
5866.01ft: MUD VIS 50.00
5866.01ft: MUD WEIGHT 9.15

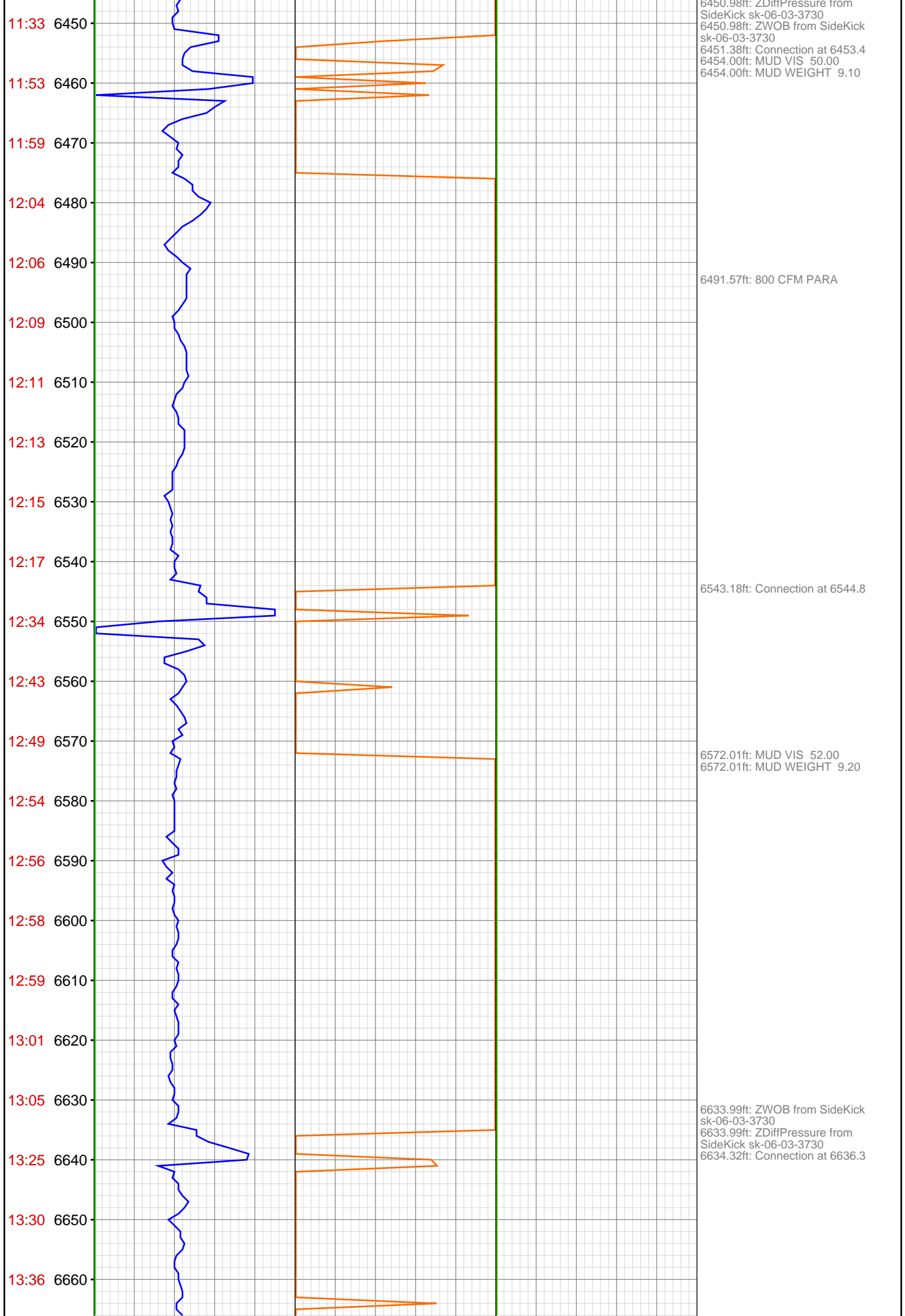
5902.00ft: ZDiffPressure from
SideKick sk-06-03-3730
5902.00ft: ZWOB from SideKick
sk-06-03-3730
5902.40ft: Connection at 5903.9
5902.40ft: SURVEY @ 5838 20.5
INC. 36.2 AZ.

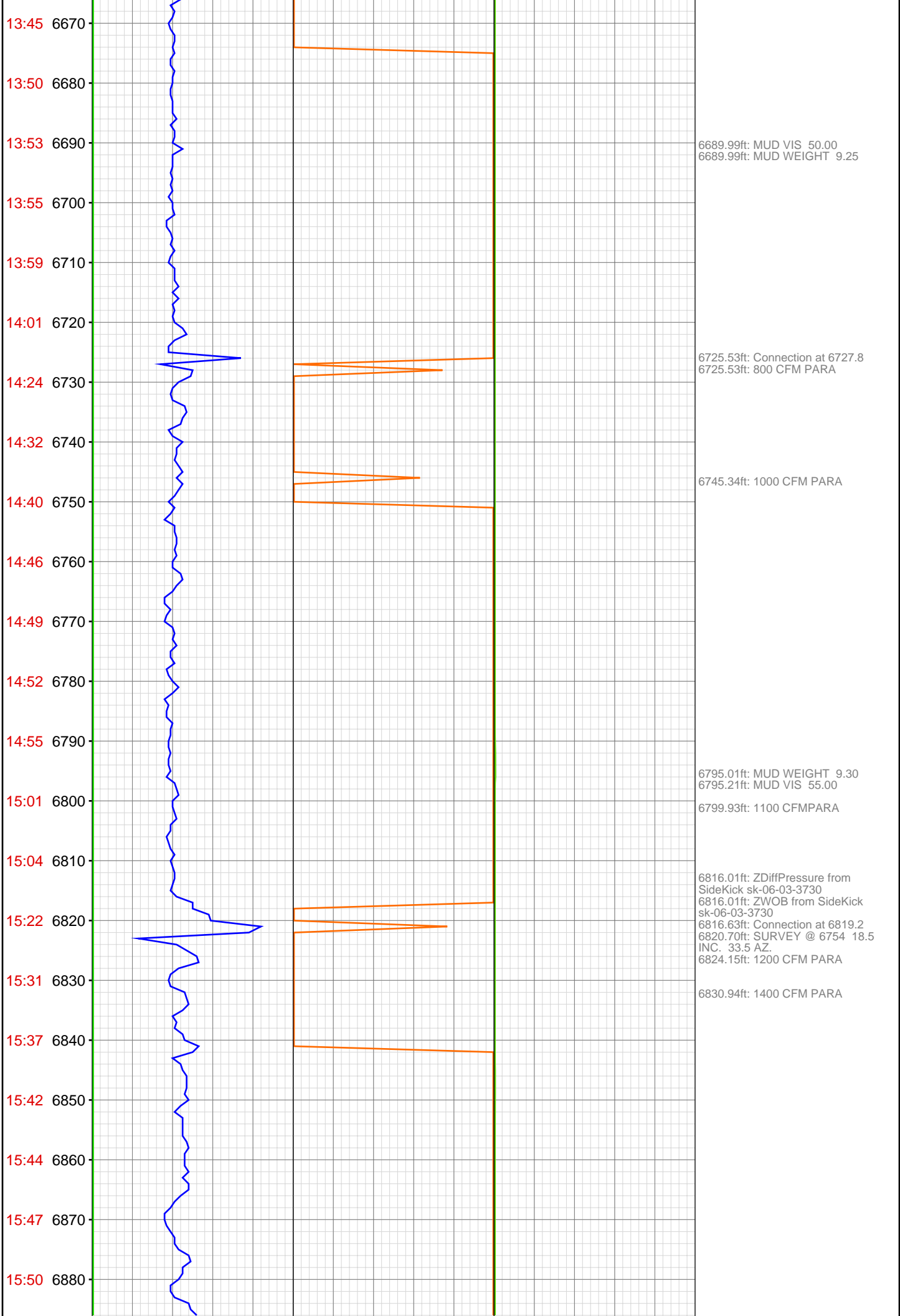
5971.00ft: MUD VIS 48.00
5971.00ft: MUD WEIGHT 9.20

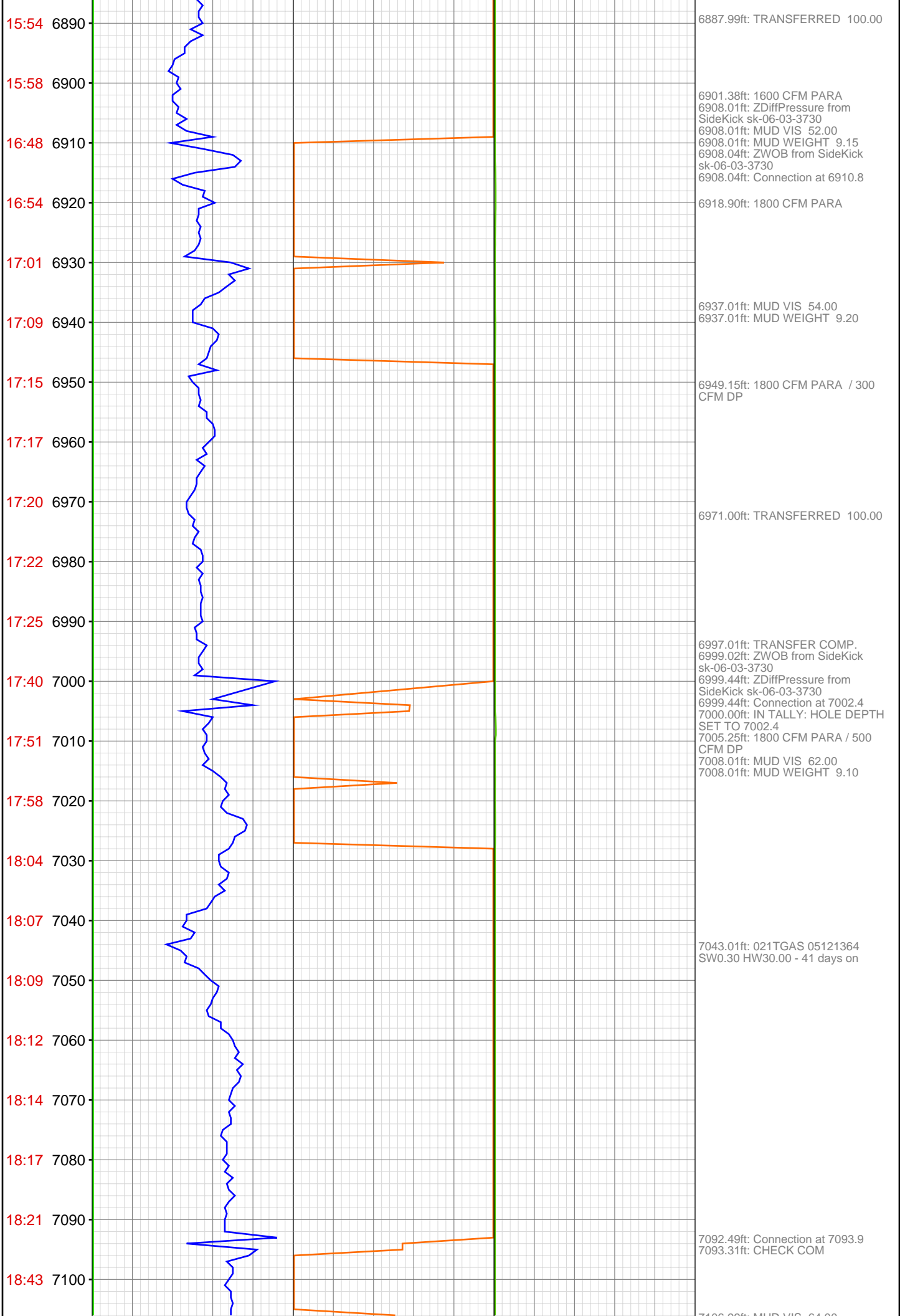
5993.60ft: Connection at 5995.4

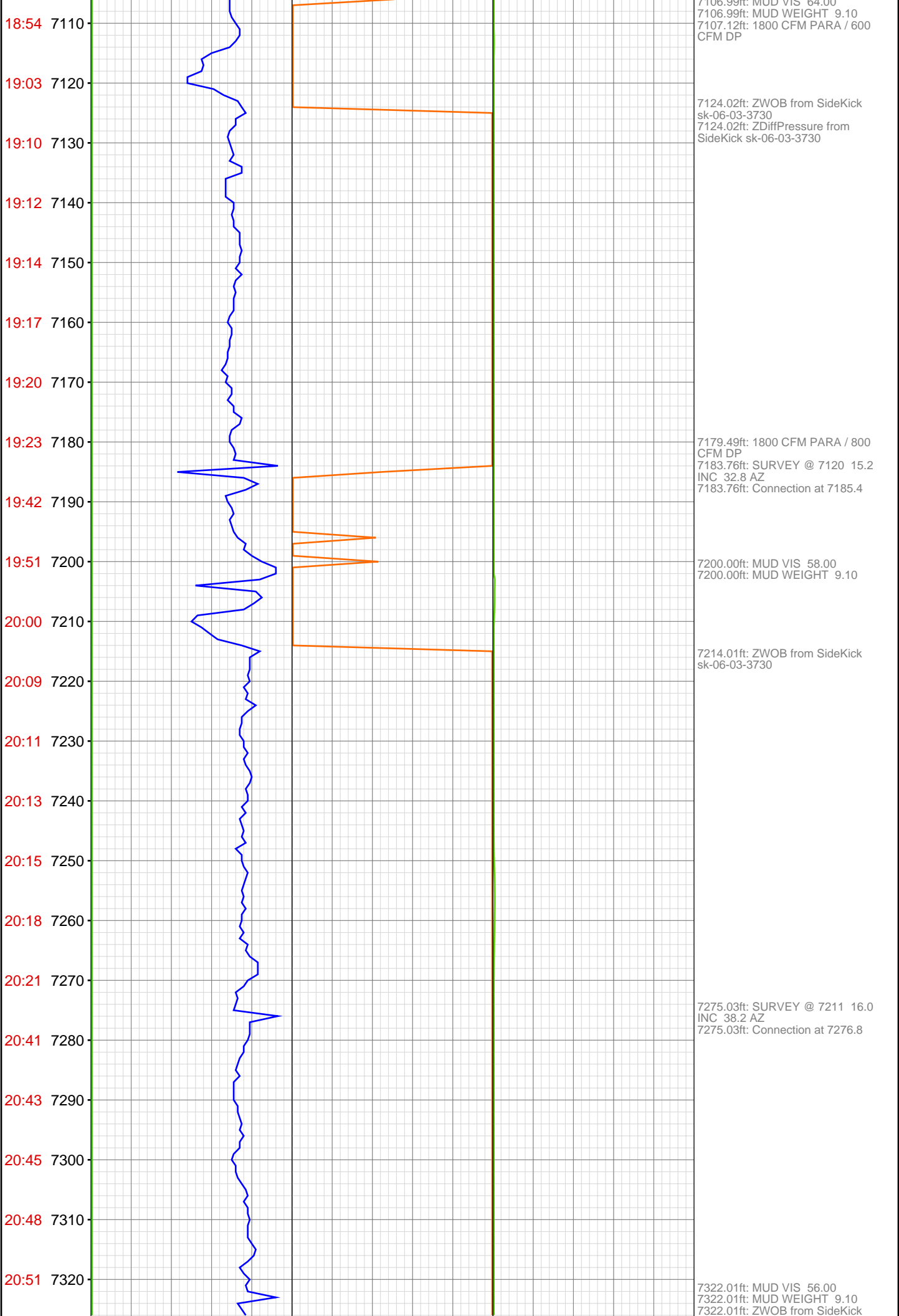


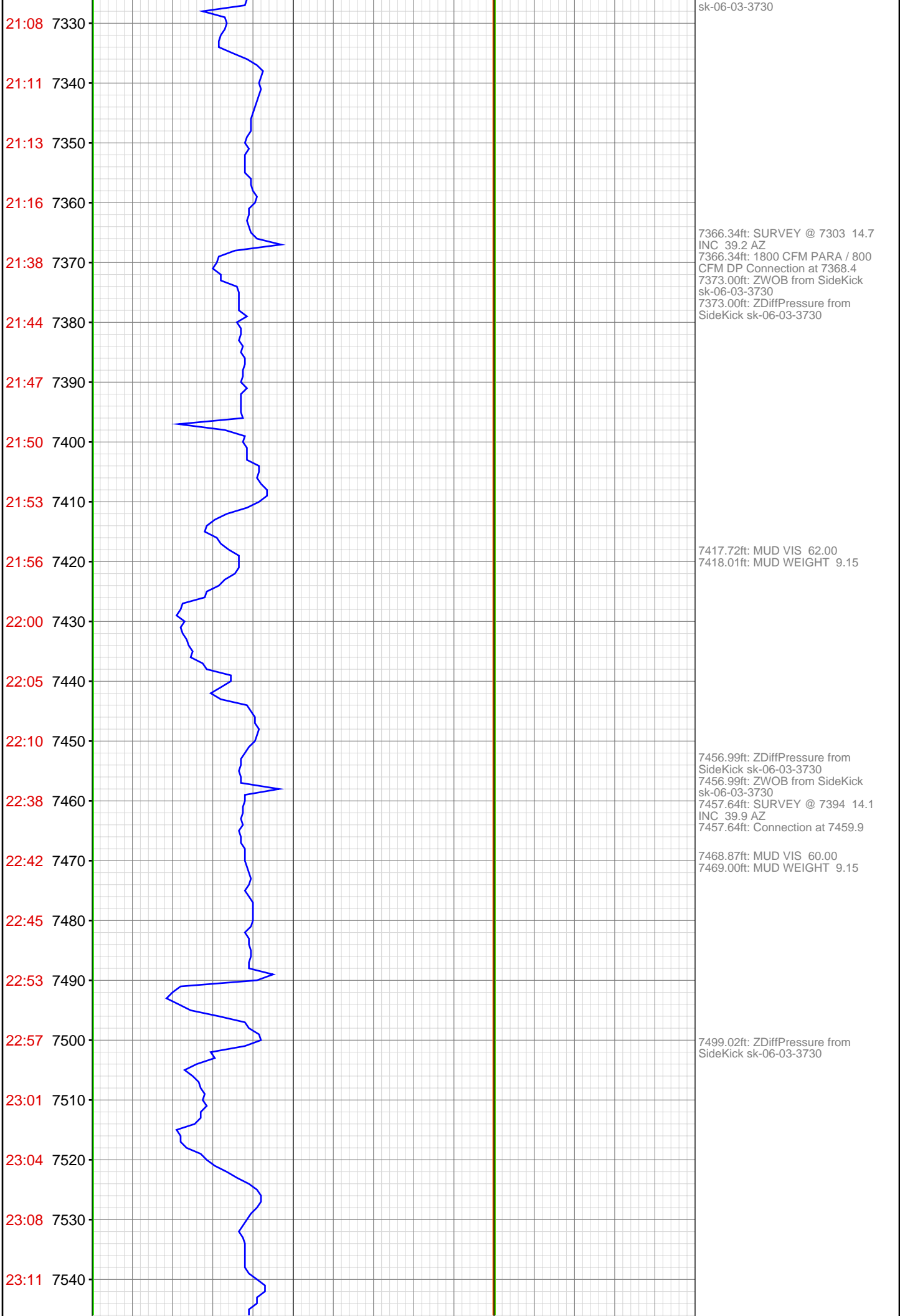


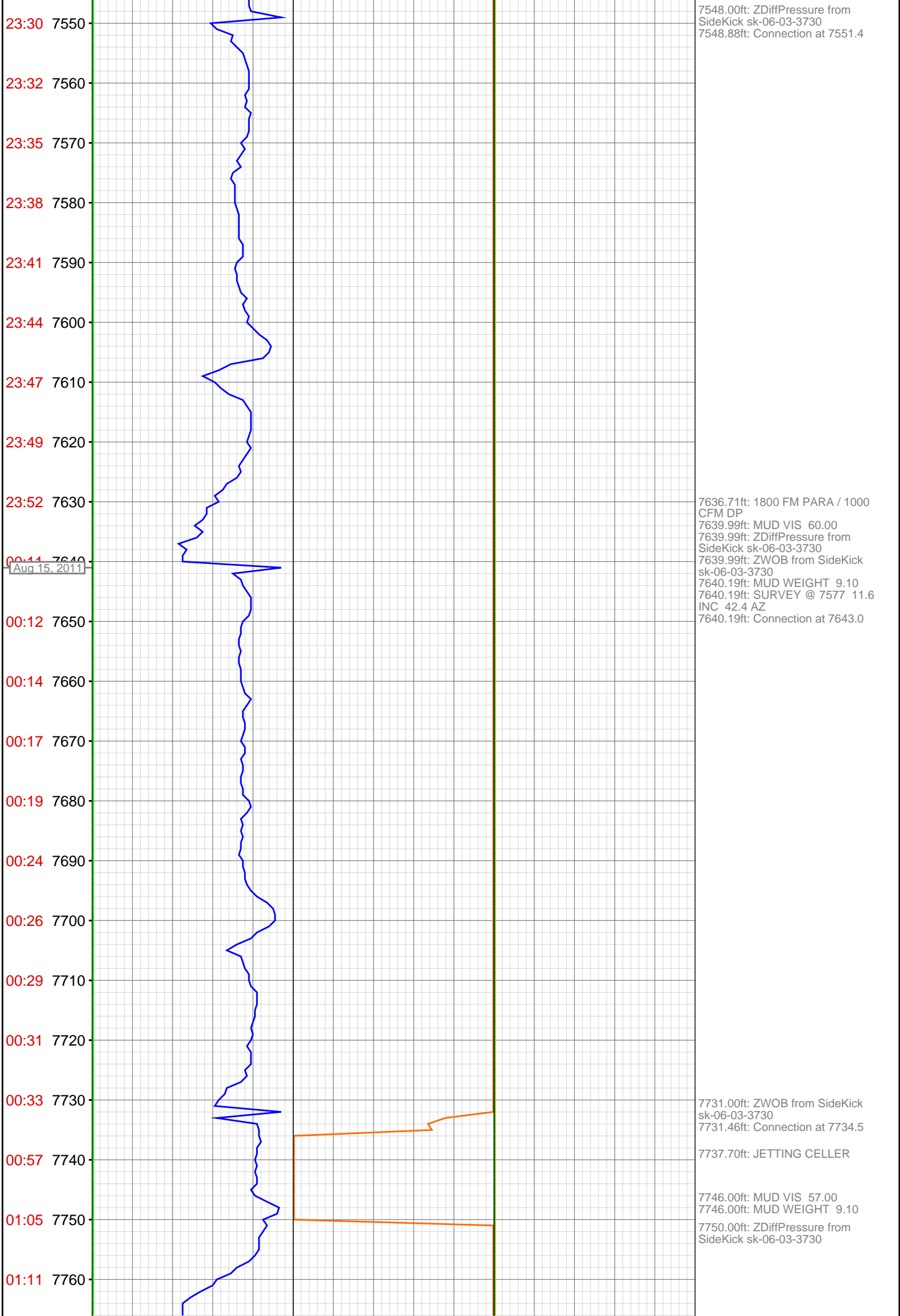


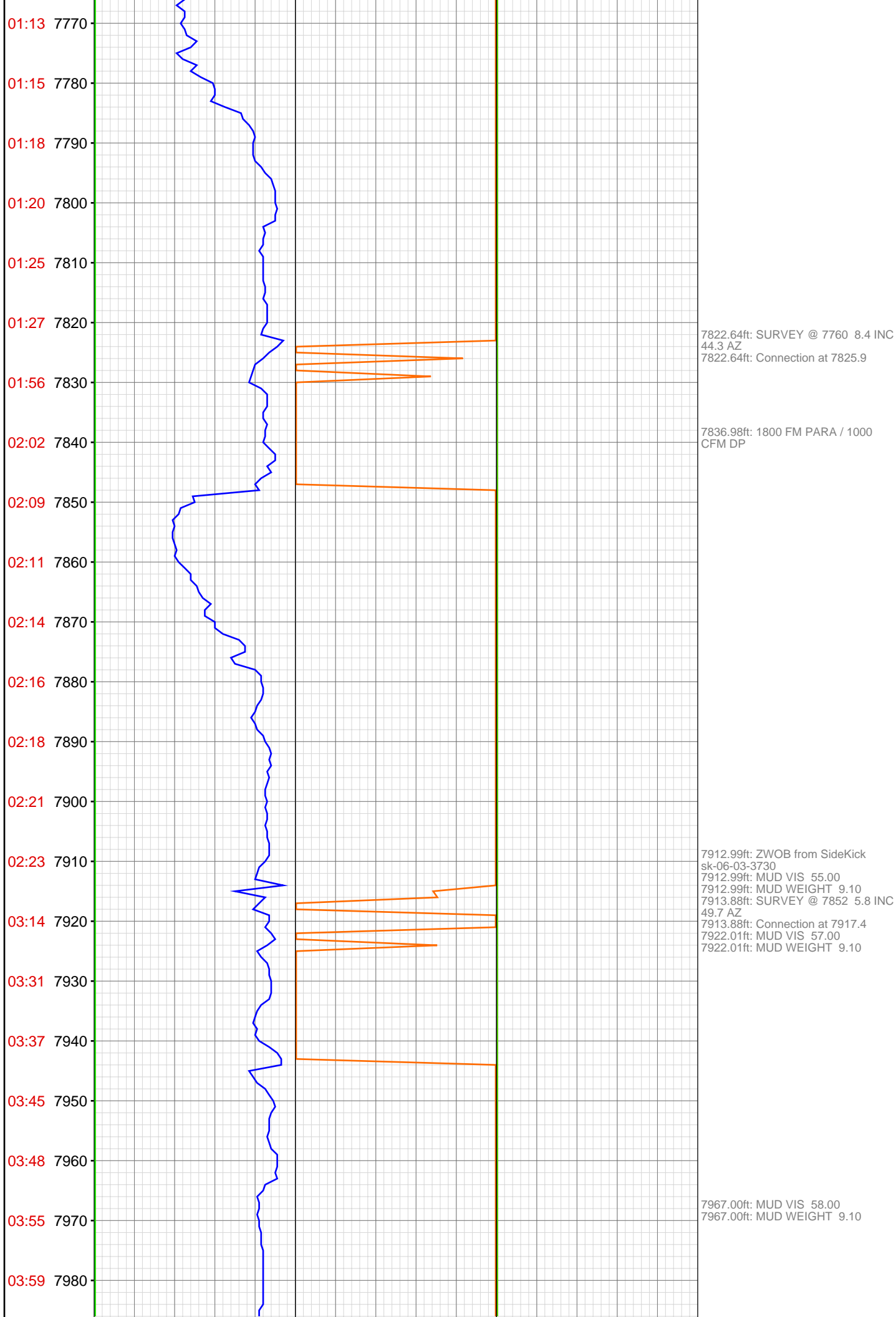












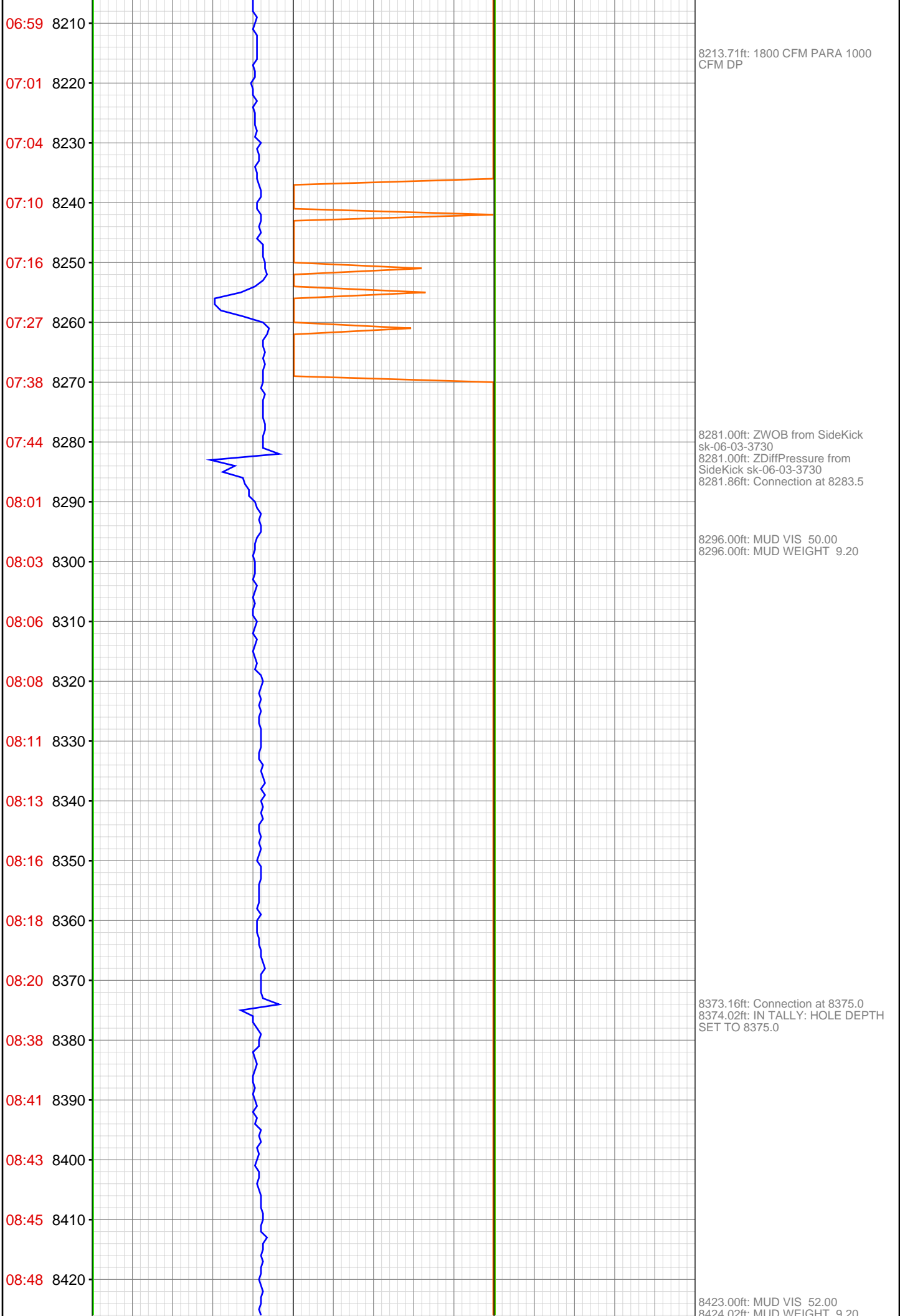
04:02 7990
04:22 8000
04:48 8010
04:51 8020
04:54 8030
04:57 8040
05:00 8050
05:04 8060
05:07 8070
05:16 8080
05:31 8090
06:01 8100
06:04 8110
06:08 8120
06:16 8130
06:19 8140
06:22 8150
06:26 8160
06:30 8170
06:35 8180
06:53 8190
06:56 8200

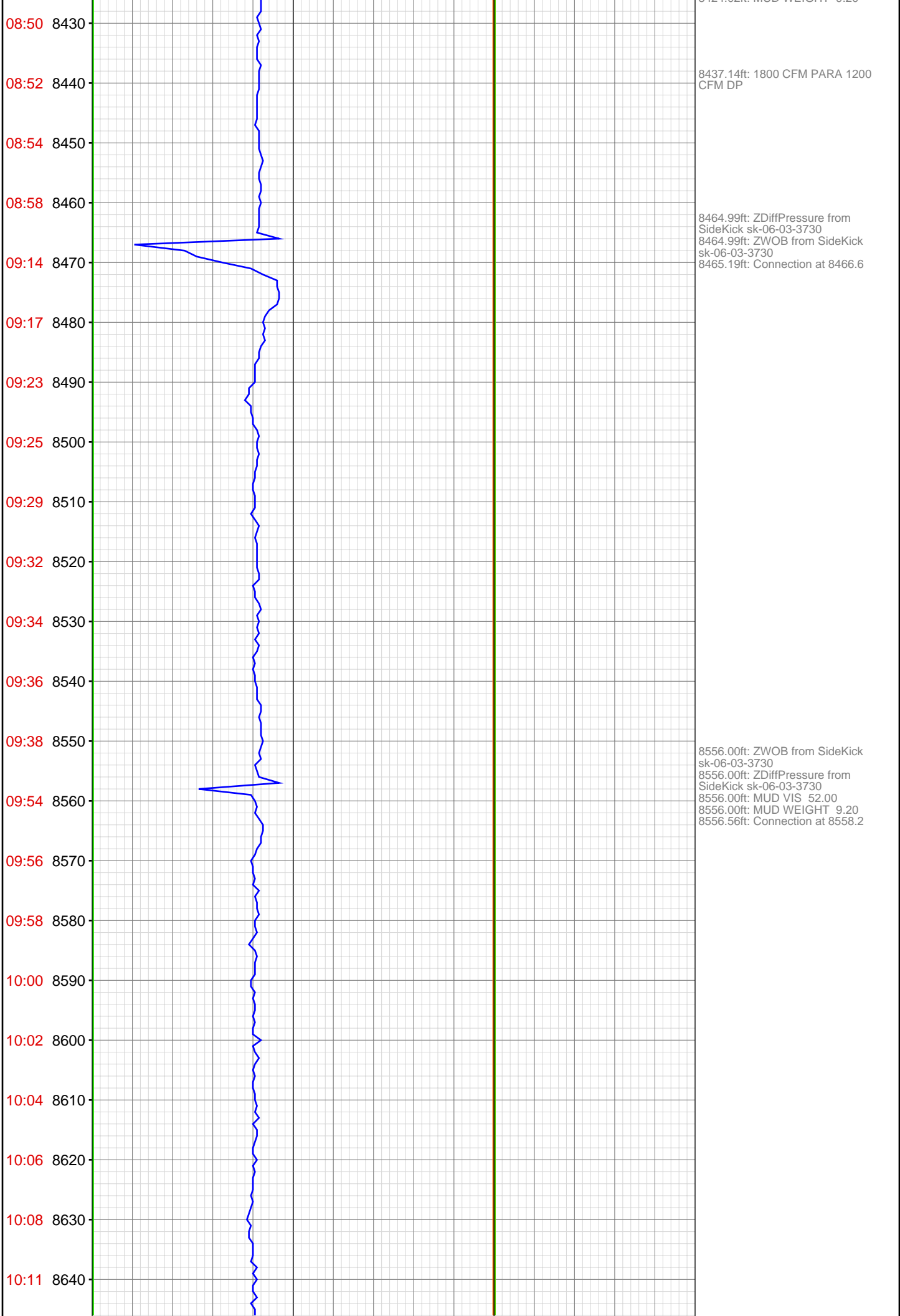
7999.02ft: ZWOB from SideKick
sk-06-03-3730
7999.25ft: 1800 CFM PARA / 1000
CFM DP
8005.22ft: Connection at 8009.0
8006.00ft: MUD WEIGHT 9.10
8006.14ft: MUD VIS 60.00

8096.00ft: MUD VIS 51.00
8096.00ft: MUD WEIGHT 9.10
8096.33ft: Connection at 8100.5
8100.53ft: IN TALLY: HOLE DEPTH
SET TO 8100.5

8129.99ft: ZWOB from SideKick
sk-06-03-3730
8130.18ft: ZDiffPressure from
SideKick sk-06-03-3730

8189.99ft: ZDiffPressure from
SideKick sk-06-03-3730
8189.99ft: ZWOB from SideKick
sk-06-03-3730
8189.99ft: MUD VIS 53.00
8189.99ft: MUD WEIGHT 9.20
8190.65ft: Connection at 8192.1





10:27 8650
10:30 8660
10:33 8670
10:35 8680
10:37 8690
10:39 8700
10:45 8710
10:50 8720
10:52 8730
11:11 8740
11:17 8750
11:24 8760
11:28 8770
12:12 8780
12:19 8790
12:22 8800
12:26 8810
12:29 8820
12:47 8830
12:51 8840
12:54 8850
12:57 8860



8647.90ft: Connection at 8649.7
SURVEY @ 8584 .2 INC. 249.6 AZ.

8739.01ft: ZDiffPressure from
SideKick sk-06-03-3730
8739.01ft: ZWOB from SideKick
sk-06-03-3730
8739.01ft: MUD VIS 53.00
8739.01ft: MUD WEIGHT 9.15
8739.34ft: Connection at 8741.4

8770.01ft: ZWOB from SideKick
sk-06-03-3730
8770.01ft: TRANSFERRED 100.00
8770.34ft: 1800 CFM PARA 1600
CFM DP
8775.98ft: MUD VIS 50.00
8775.98ft: MUD WEIGHT 9.10
8775.98ft: ZWOB from SideKick
sk-06-03-3730
8776.21ft: ZDiffPressure from
SideKick sk-06-03-3730

8829.99ft: ZWOB from SideKick
sk-06-03-3730
8829.99ft: ZDiffPressure from
SideKick sk-06-03-3730
8830.58ft: Connection at 8832.9
8837.01ft: MUD VIS 64.00
8837.01ft: MUD WEIGHT 9.20

13:01 8870

13:05 8880

13:09 8890

13:12 8900

13:16 8910

13:20 8920

13:40 8930

13:44 8940

13:48 8950

13:52 8960

13:58 8970

14:03 8980

14:08 8990

14:12 9000

14:16 9010

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14:43 9040

14:47 9050

14:50 9060

14:54 9070

14:59 9080

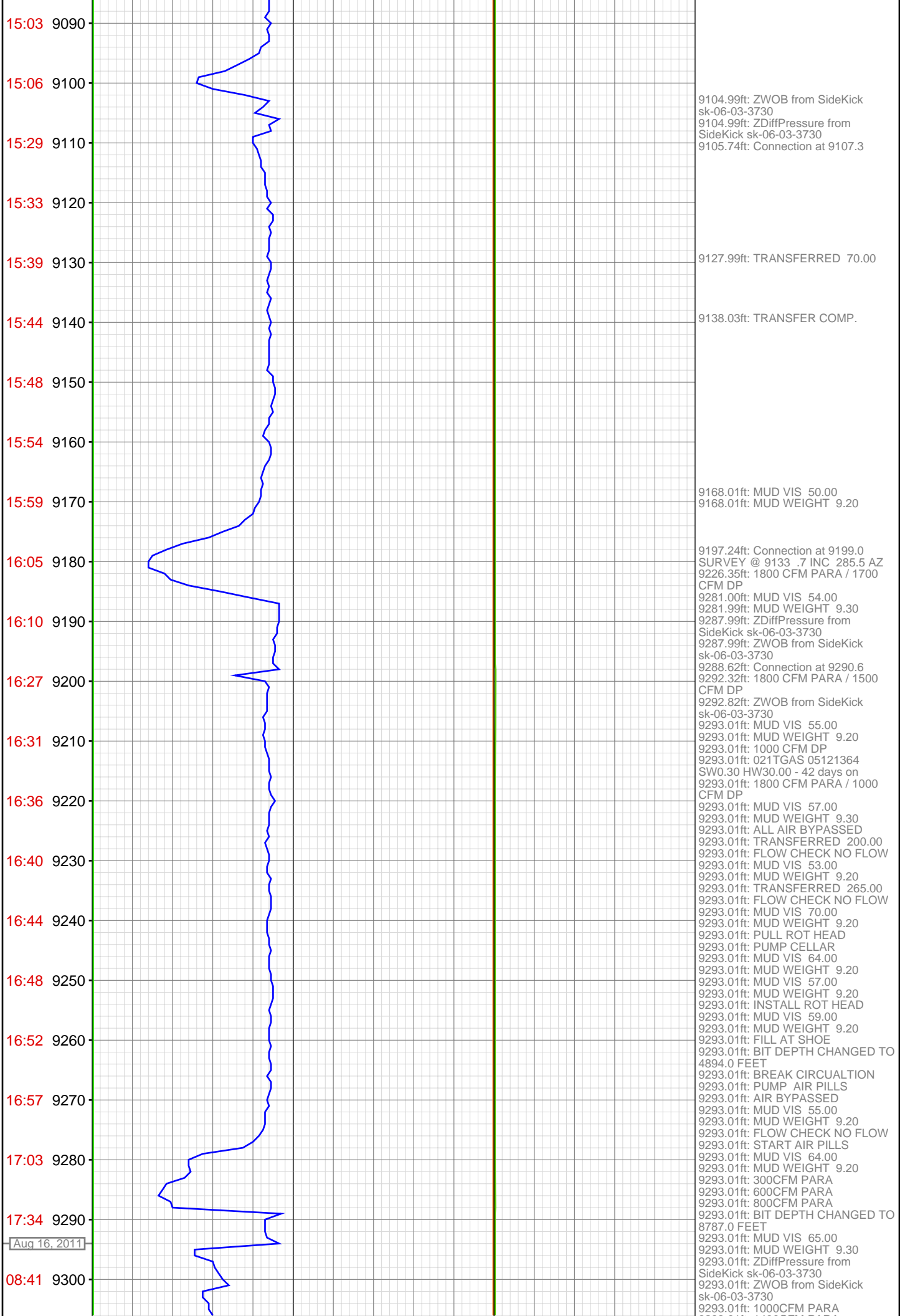
8884.71ft: 1800 CFM PARA 1800
CFM DP

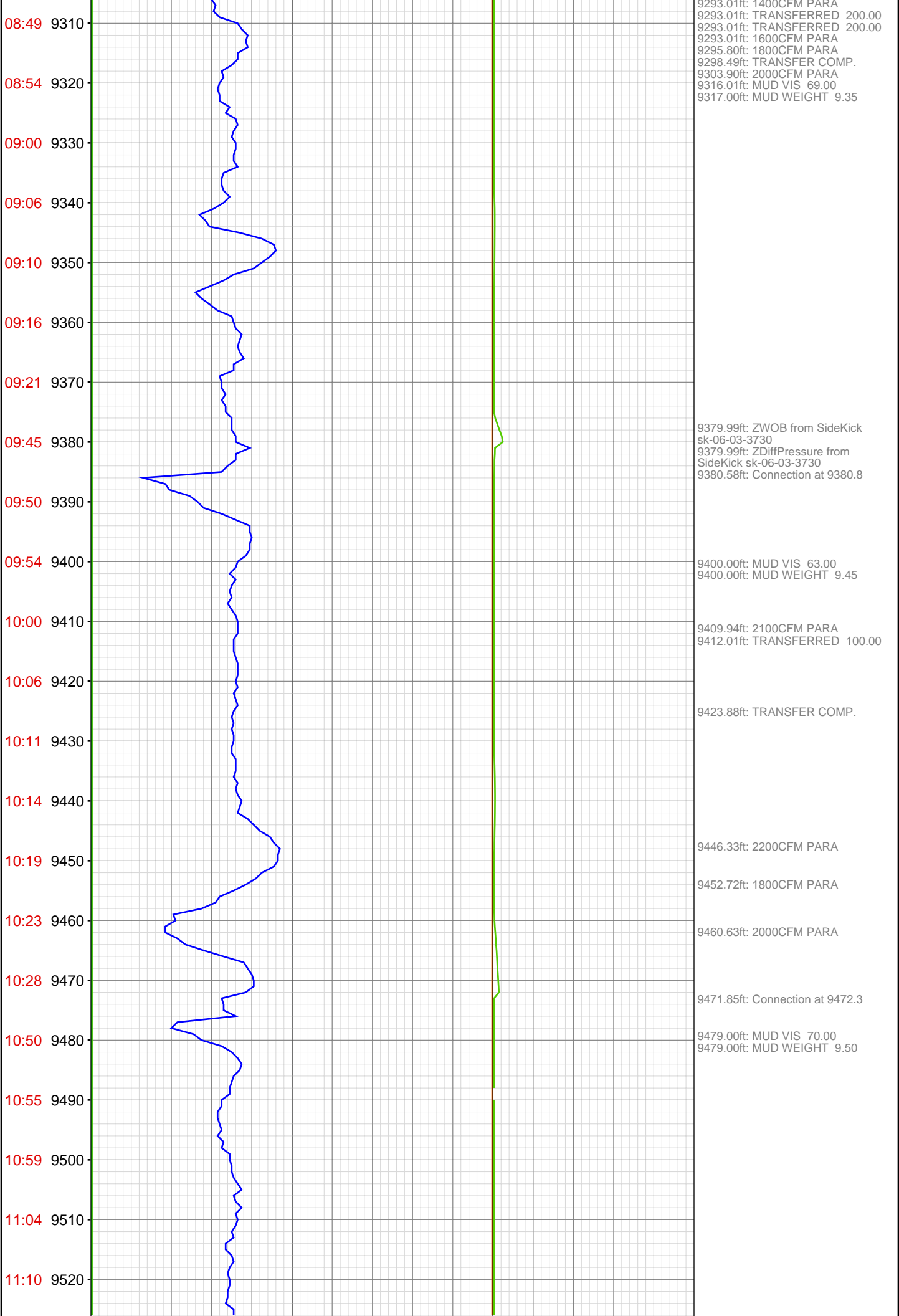
8921.00ft: ZWOB from SideKick
sk-06-03-3730
8921.88ft: ZDiffPressure from
SideKick sk-06-03-3730
8921.88ft: Connection at 8924.4
8923.00ft: IN TALLY: HOLE DEPTH
SET TO 8924.4

8956.00ft: MUD VIS 56.00
8956.00ft: MUD WEIGHT 9.20

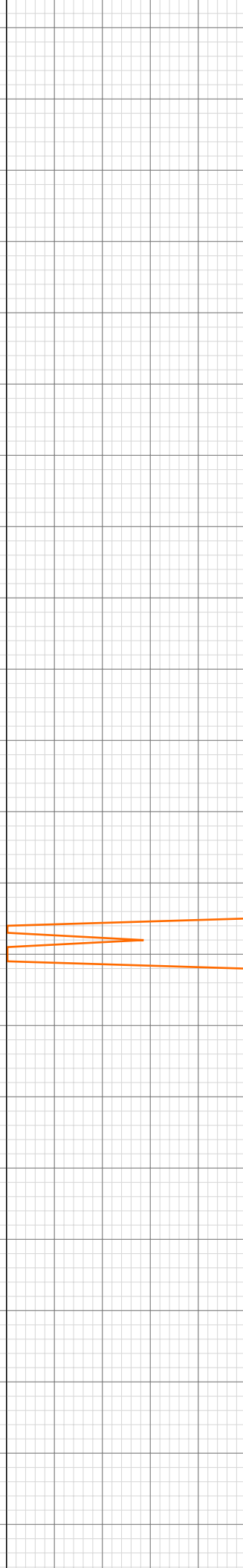
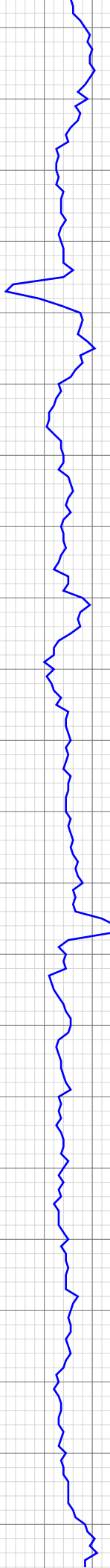
9014.47ft: Connection at 9015.9
9014.47ft: SURVEY @ 8950 .5 INC
36.4 AZ

9066.01ft: MUD VIS 51.00
9066.01ft: MUD WEIGHT 9.20





11:15 9530
11:19 9540
11:24 9550
11:30 9560
11:51 9570
11:55 9580
11:59 9590
12:03 9600
12:07 9610
12:11 9620
12:14 9630
12:18 9640
12:22 9650
12:50 9660
12:59 9670
13:04 9680
13:08 9690
13:11 9700
13:15 9710
13:19 9720
13:23 9730
13:27 9740



9562.99ft: ZDiffPressure from SideKick sk-06-03-3730
9562.99ft: ZWOB from SideKick sk-06-03-3730
9562.99ft: MUD VIS 68.00
9562.99ft: MUD WEIGHT 9.50
9563.16ft: Connection at 9563.8

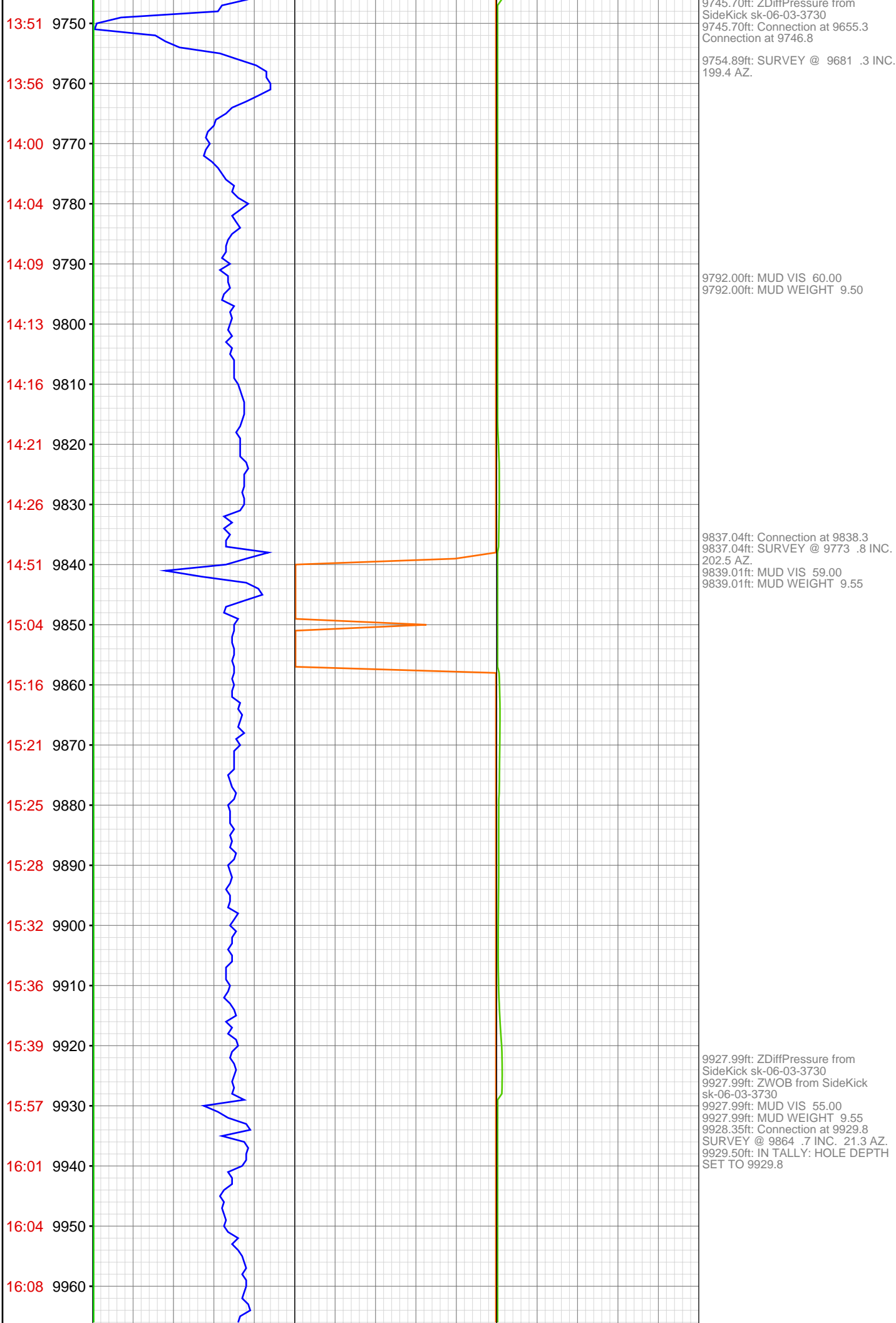
9589.99ft: TRANSFERRED 50.00

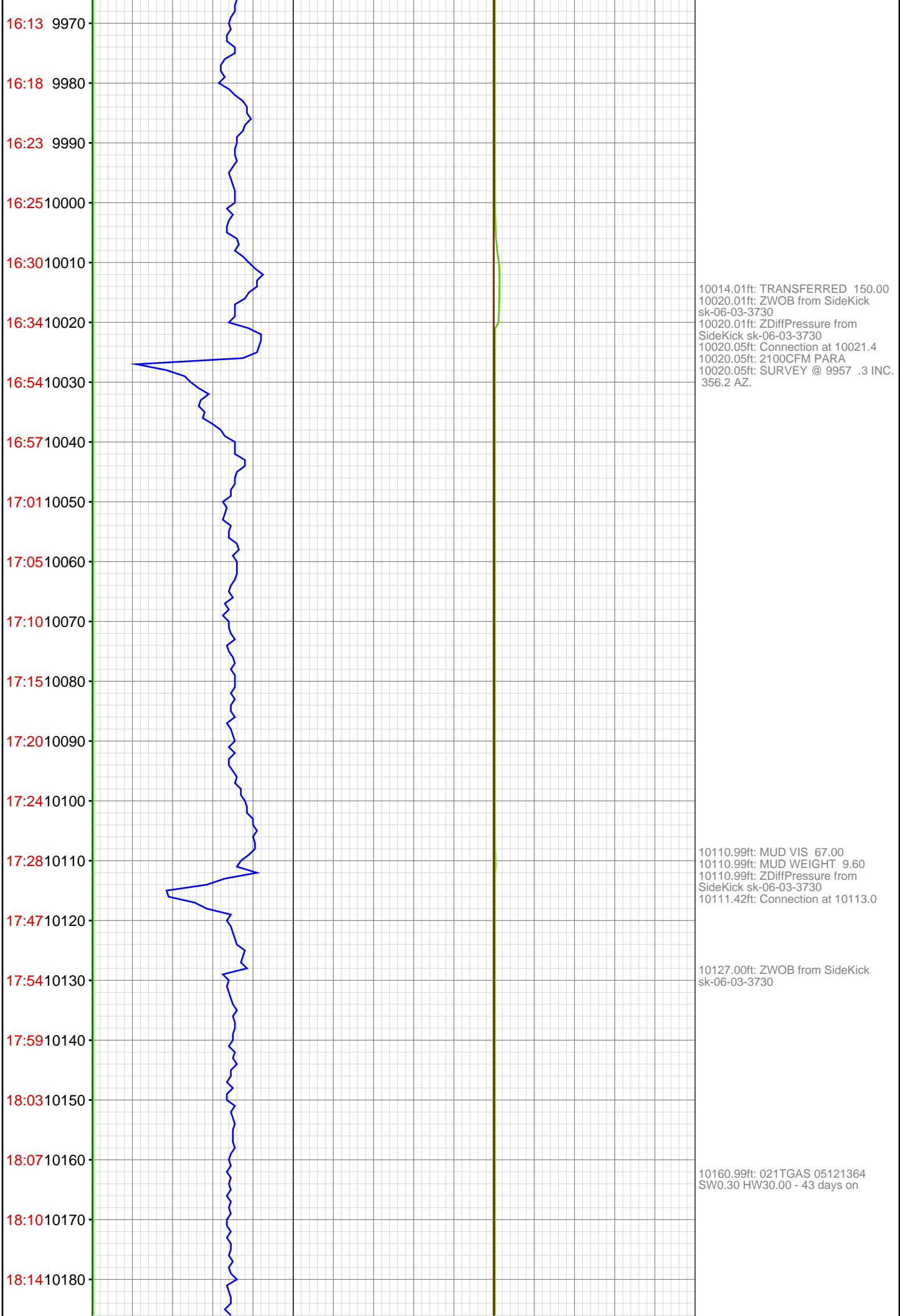
9596.72ft: TRANSFER COMP.

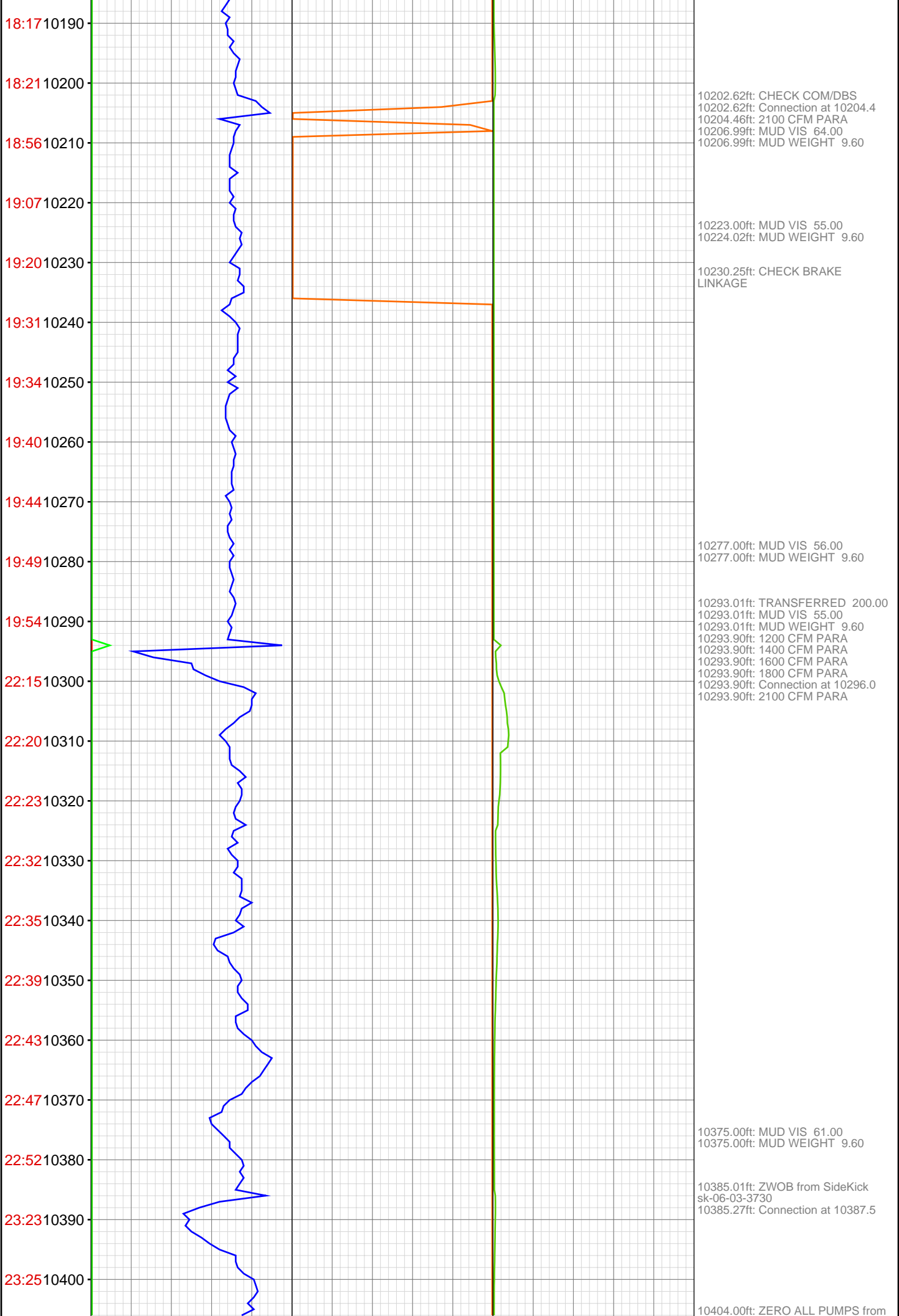
9654.43ft: Connection at 9655.3

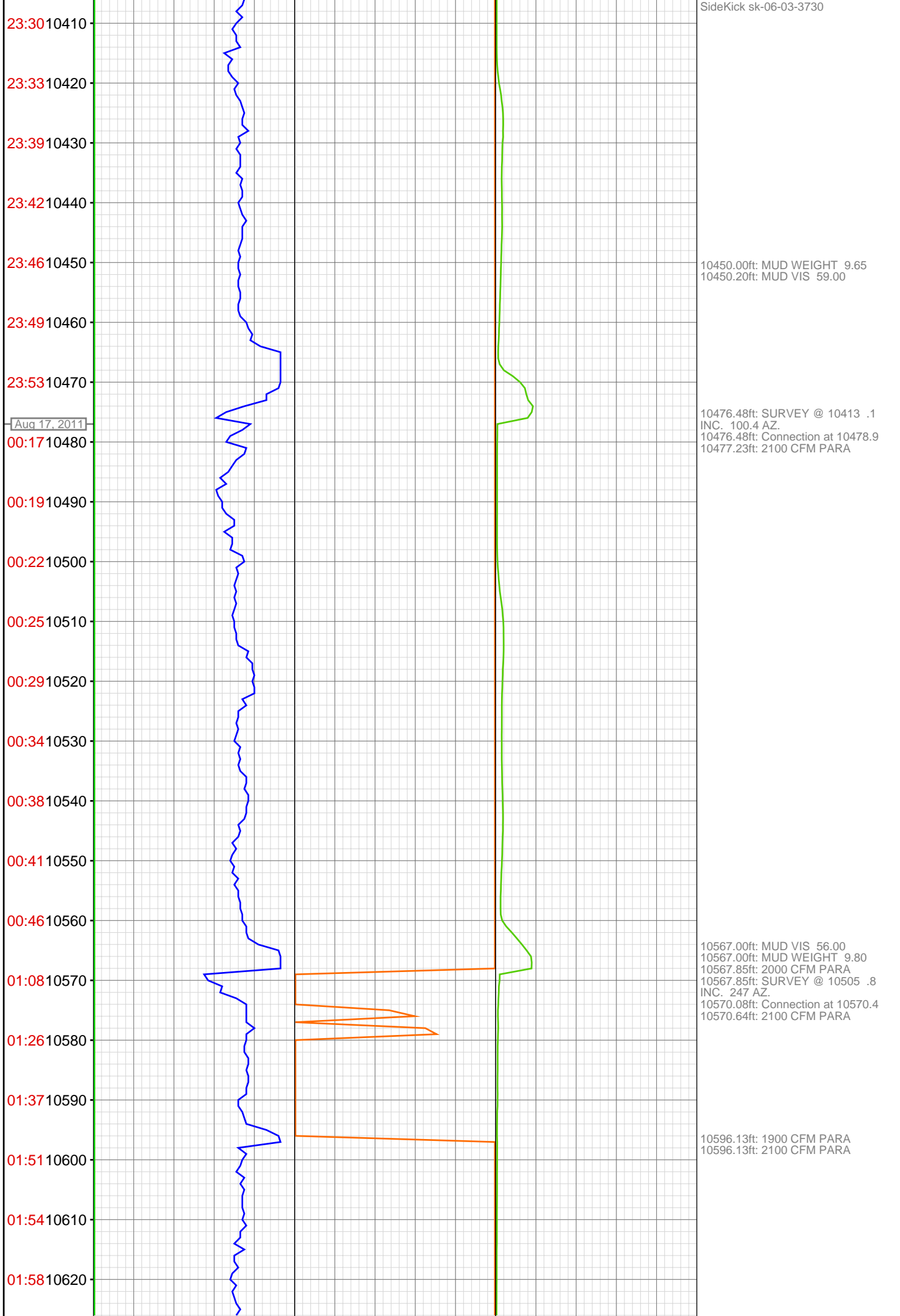
9660.99ft: MUD VIS 58.00
9660.99ft: MUD WEIGHT 9.55

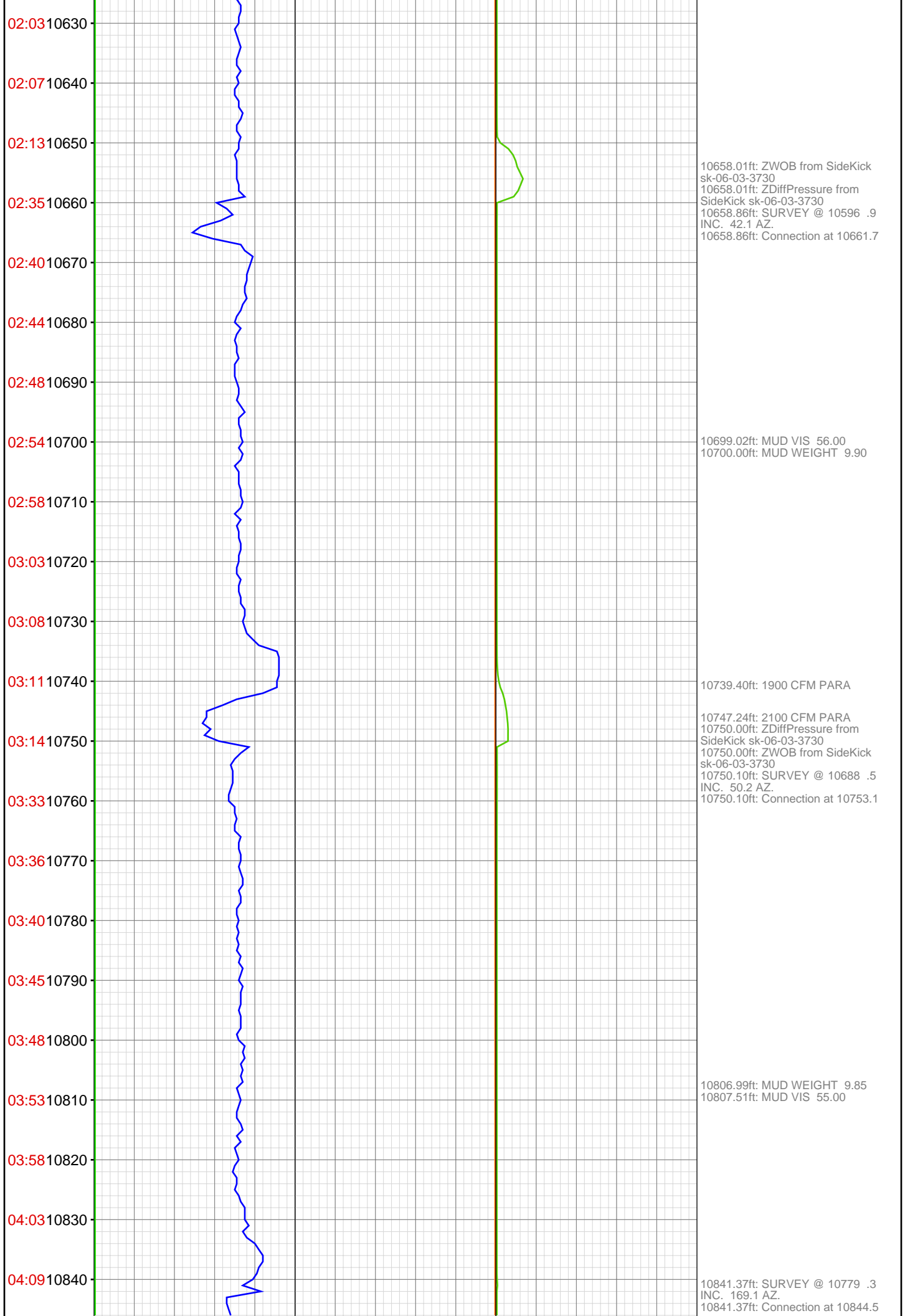
9737.11ft: 2100CFM PARA
9745.01ft: ZWOB from SideKick sk-06-03-3730

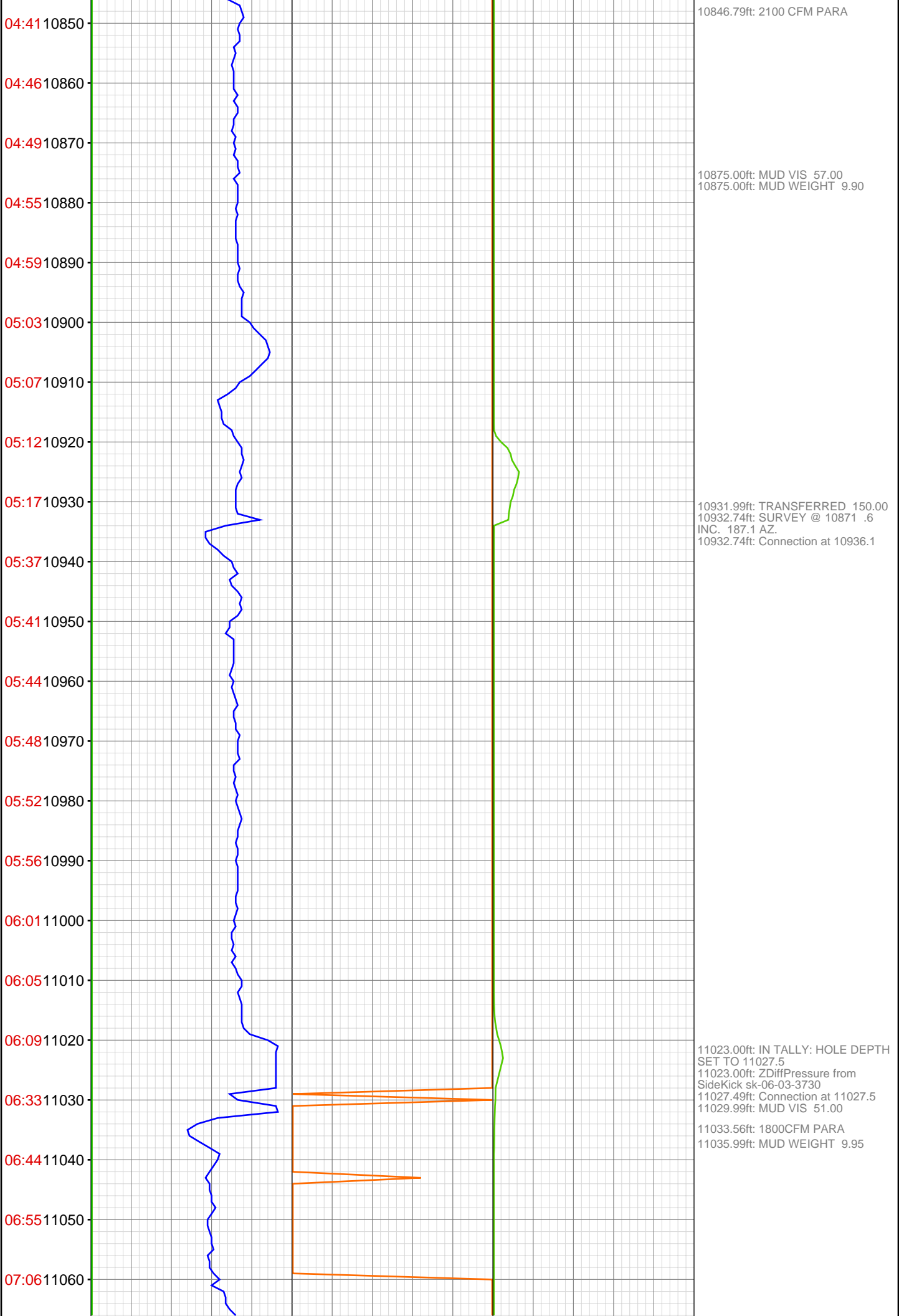


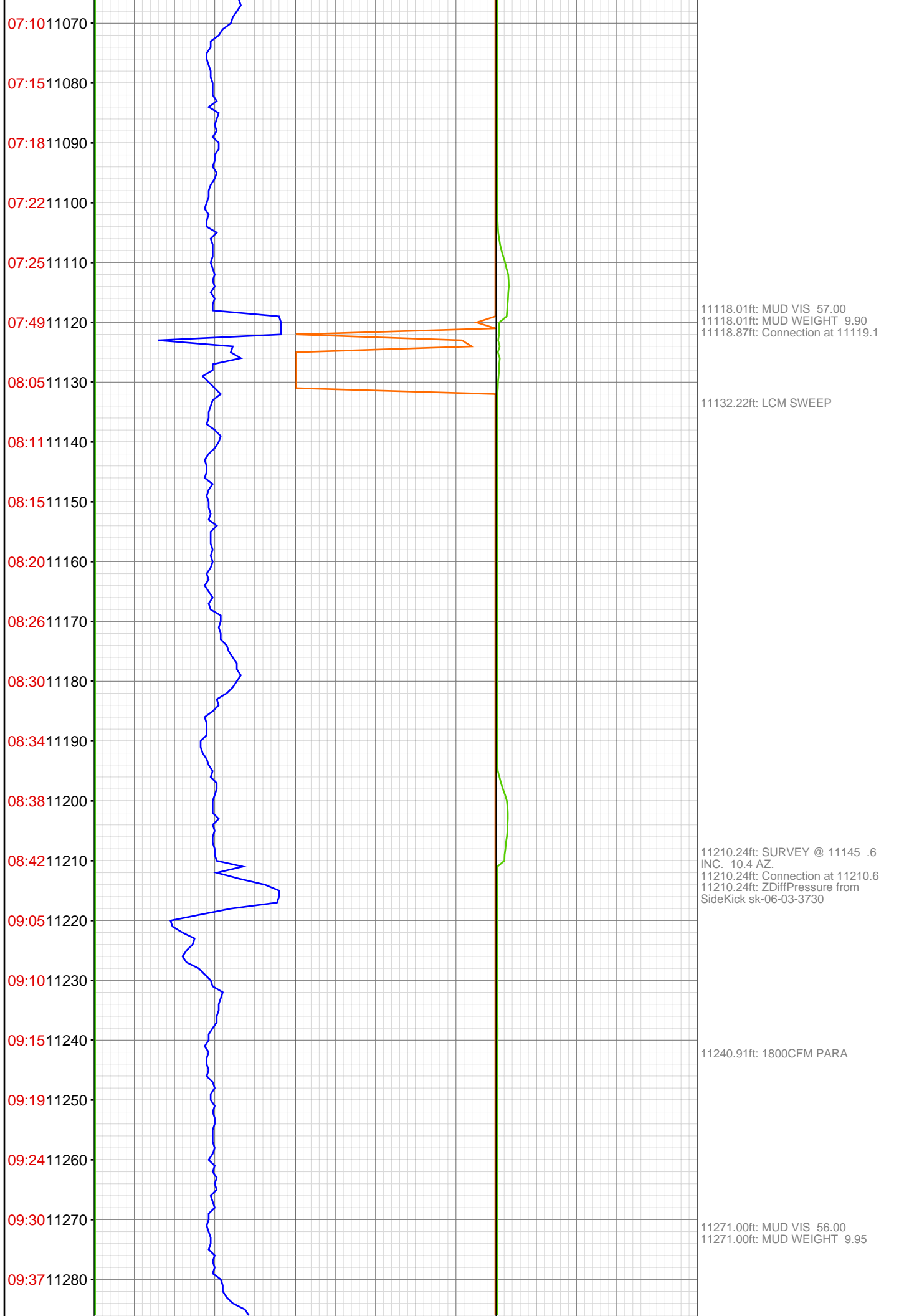


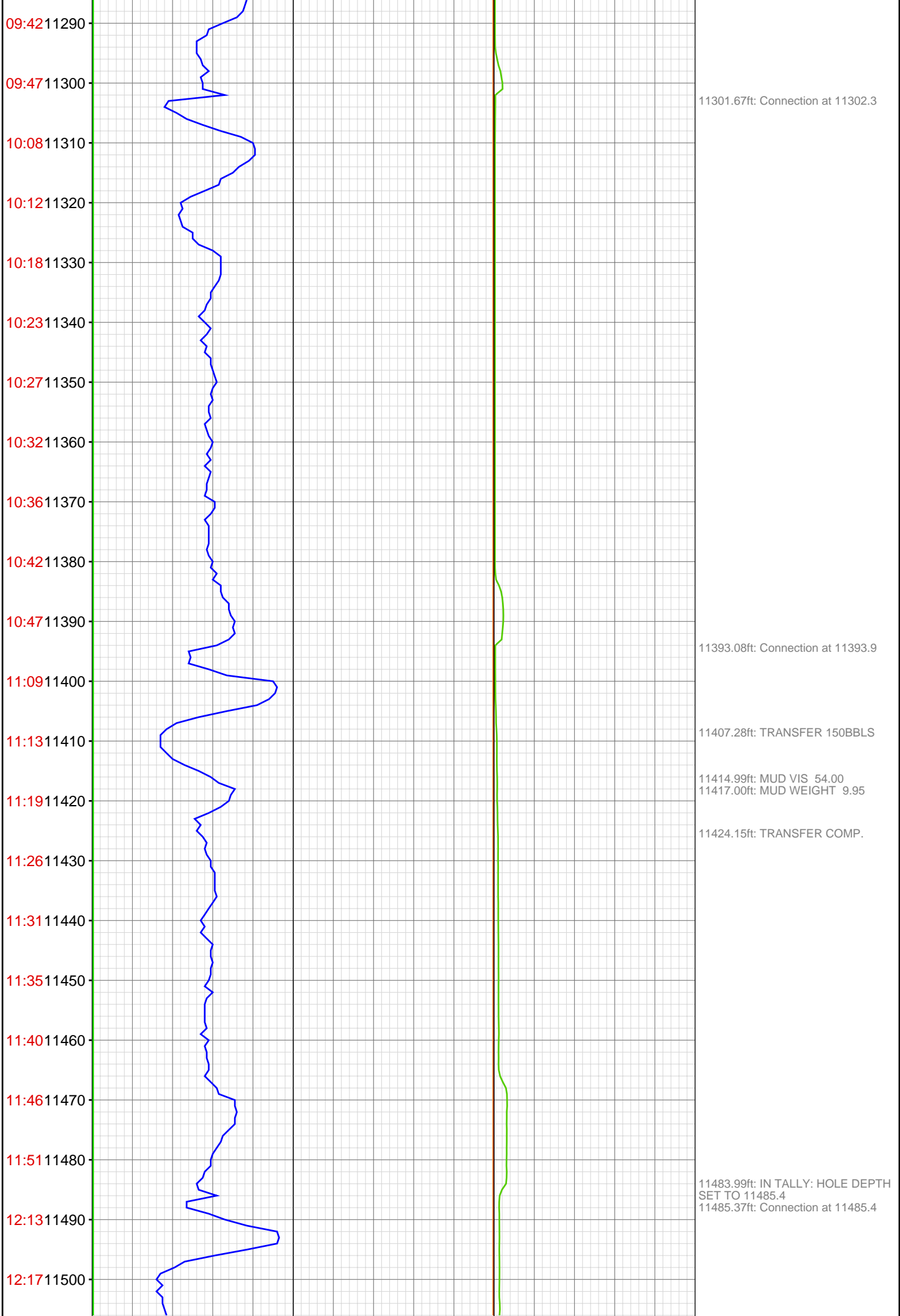


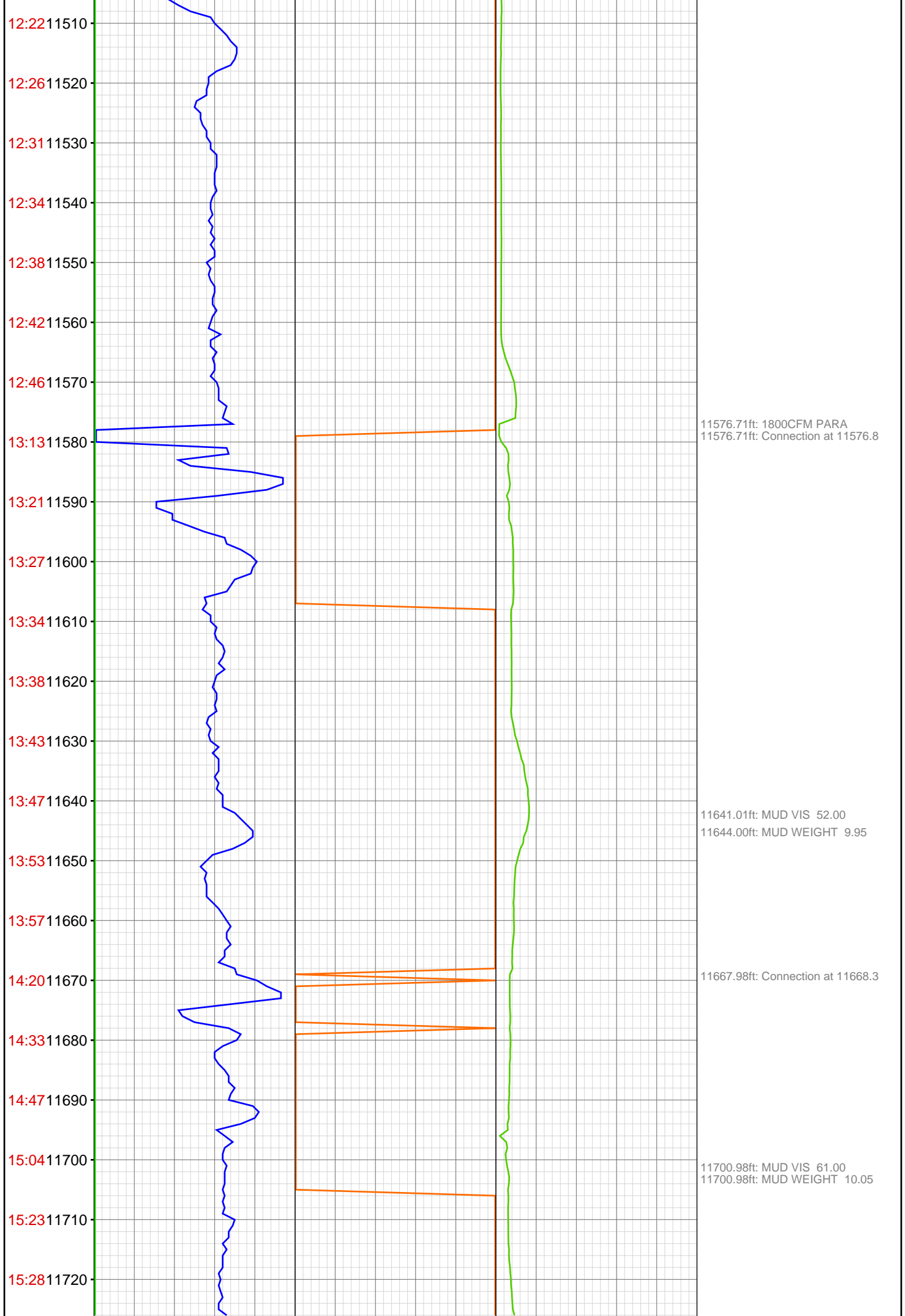


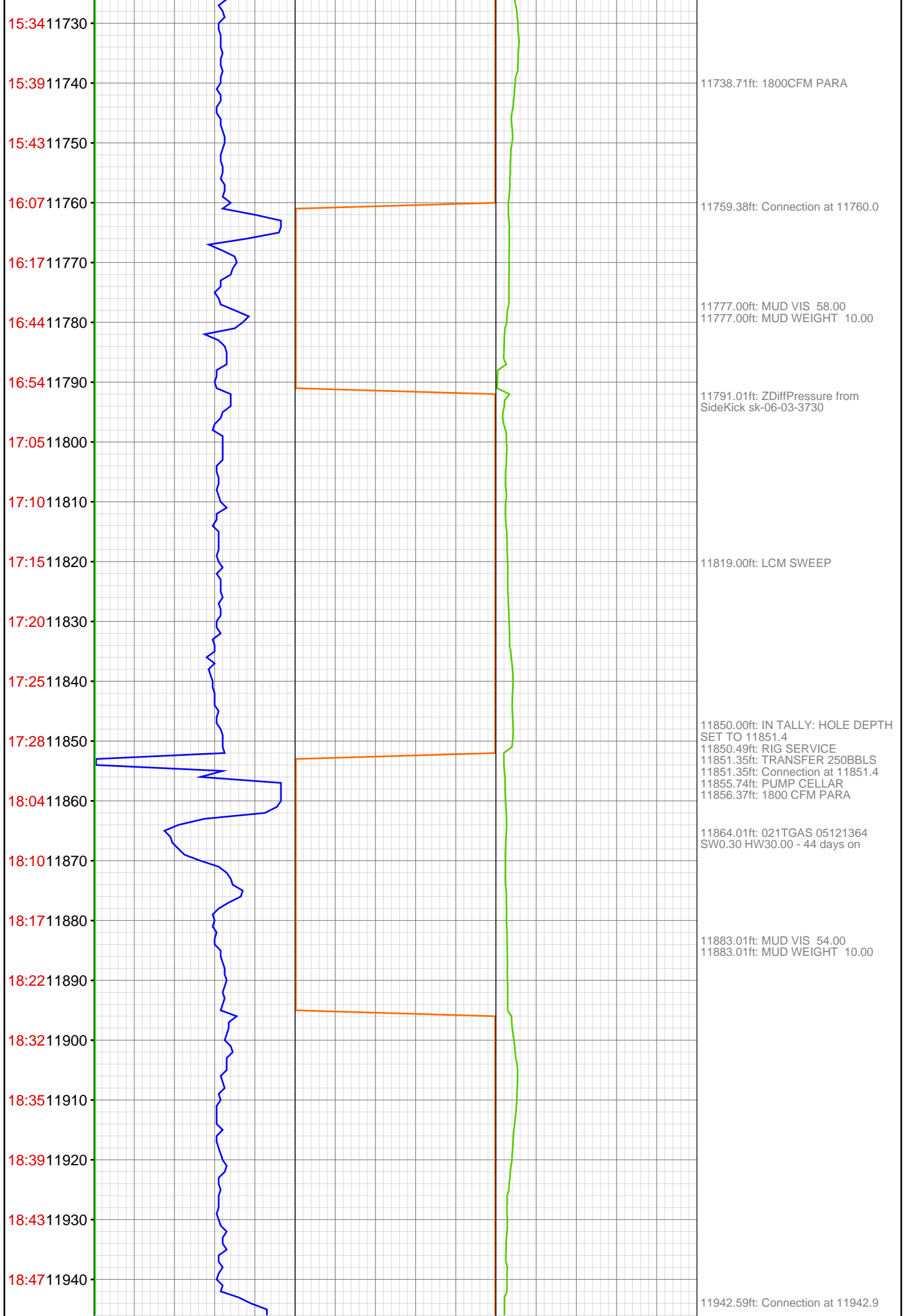


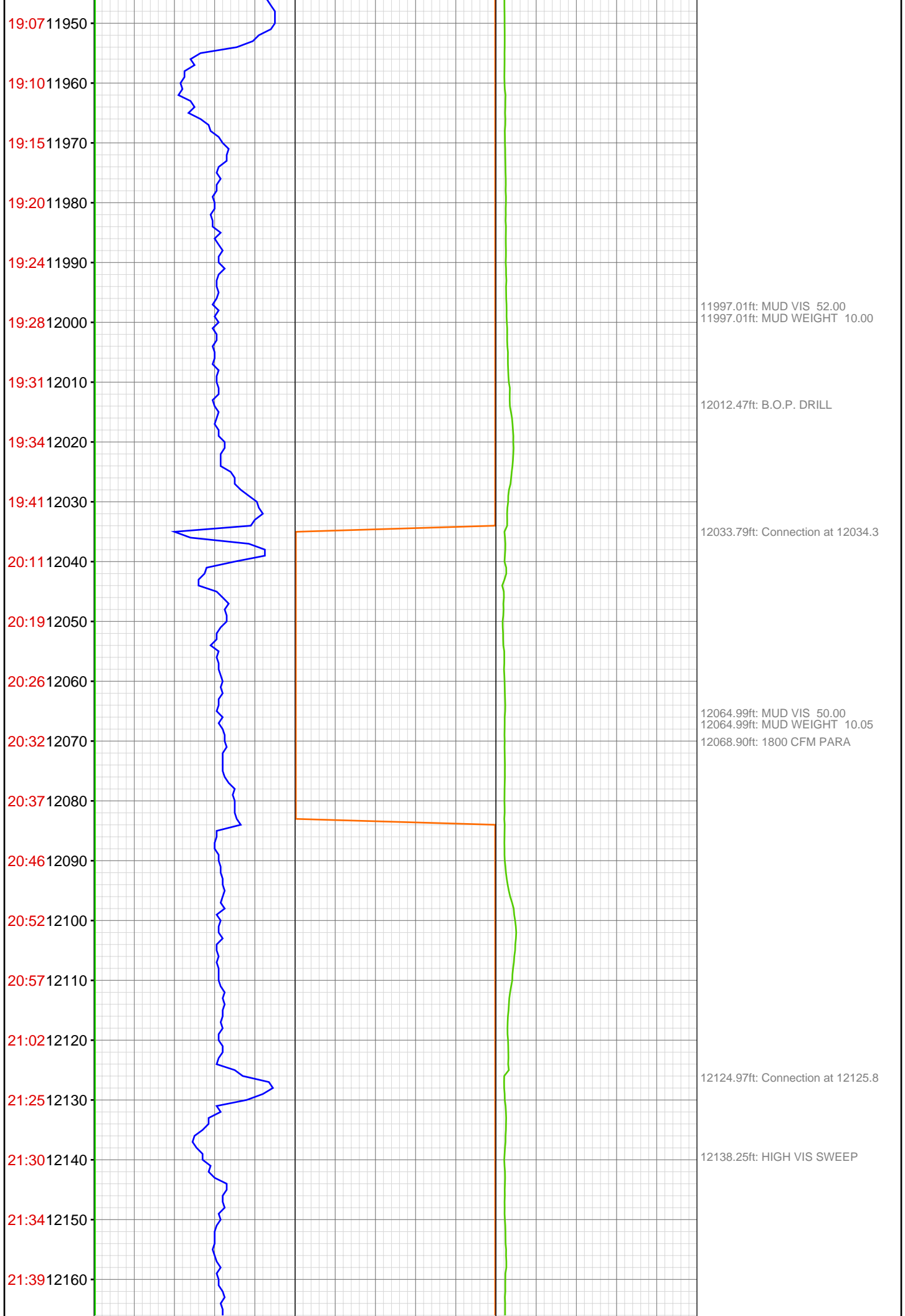




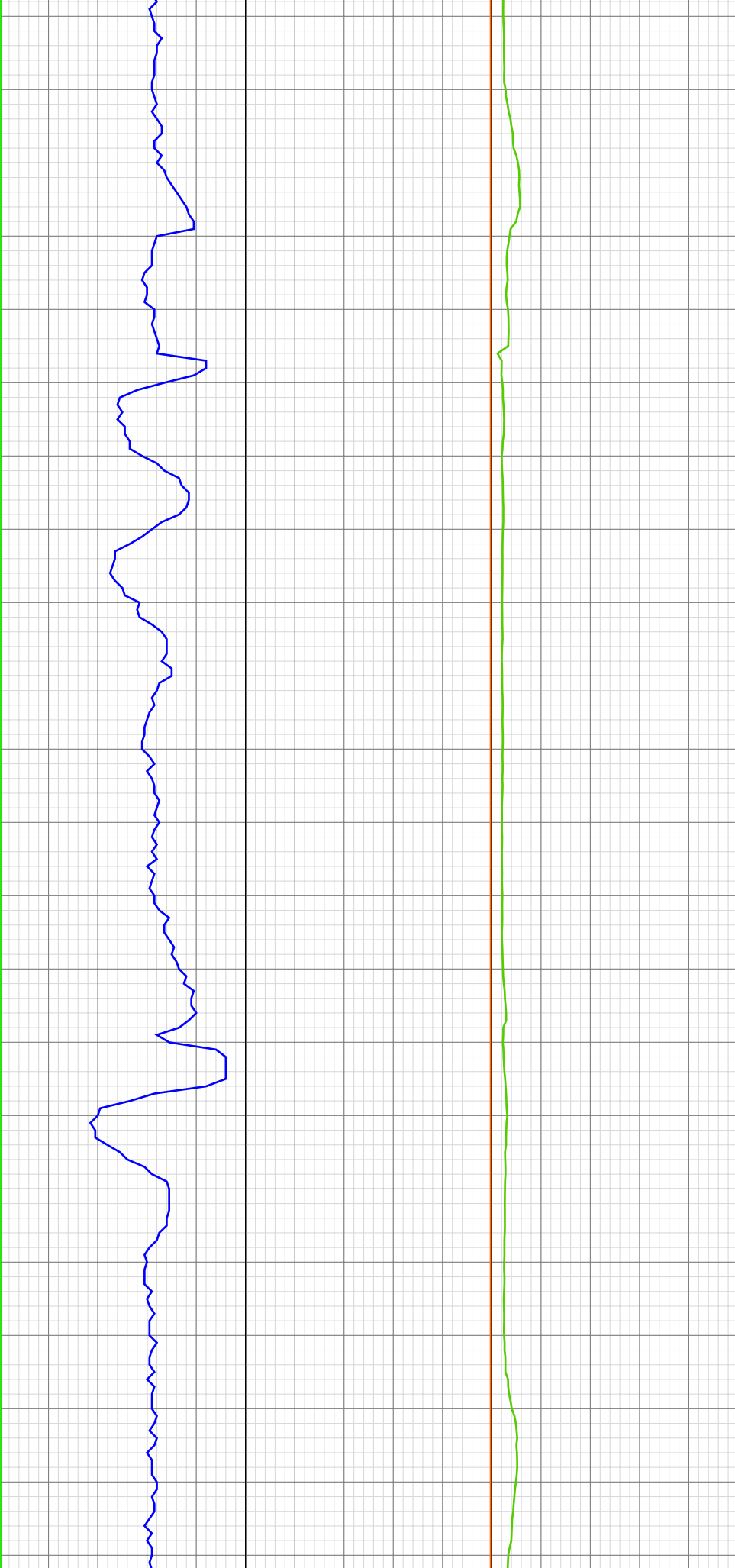








21:44 12170
21:50 12180
21:55 12190
22:02 12200
22:07 12210
22:30 12220
22:34 12230
22:38 12240
22:42 12250
22:46 12260
22:50 12270
22:54 12280
22:59 12290
23:02 12300
23:30 12310
23:35 12320
23:39 12330
23:43 12340
23:47 12350
23:51 12360
23:56 12370
Aug 18, 2011
00:01 12380



12169.00ft: MUD VIS 55.00
12169.00ft: MUD WEIGHT 10.10

12216.24ft: Connection at 12217.2

12254.00ft: MUD VIS 55.00
12255.18ft: MUD WEIGHT 10.10

12307.51ft: Connection at 12308.7

12334.12ft: 1800 CFM PARA

