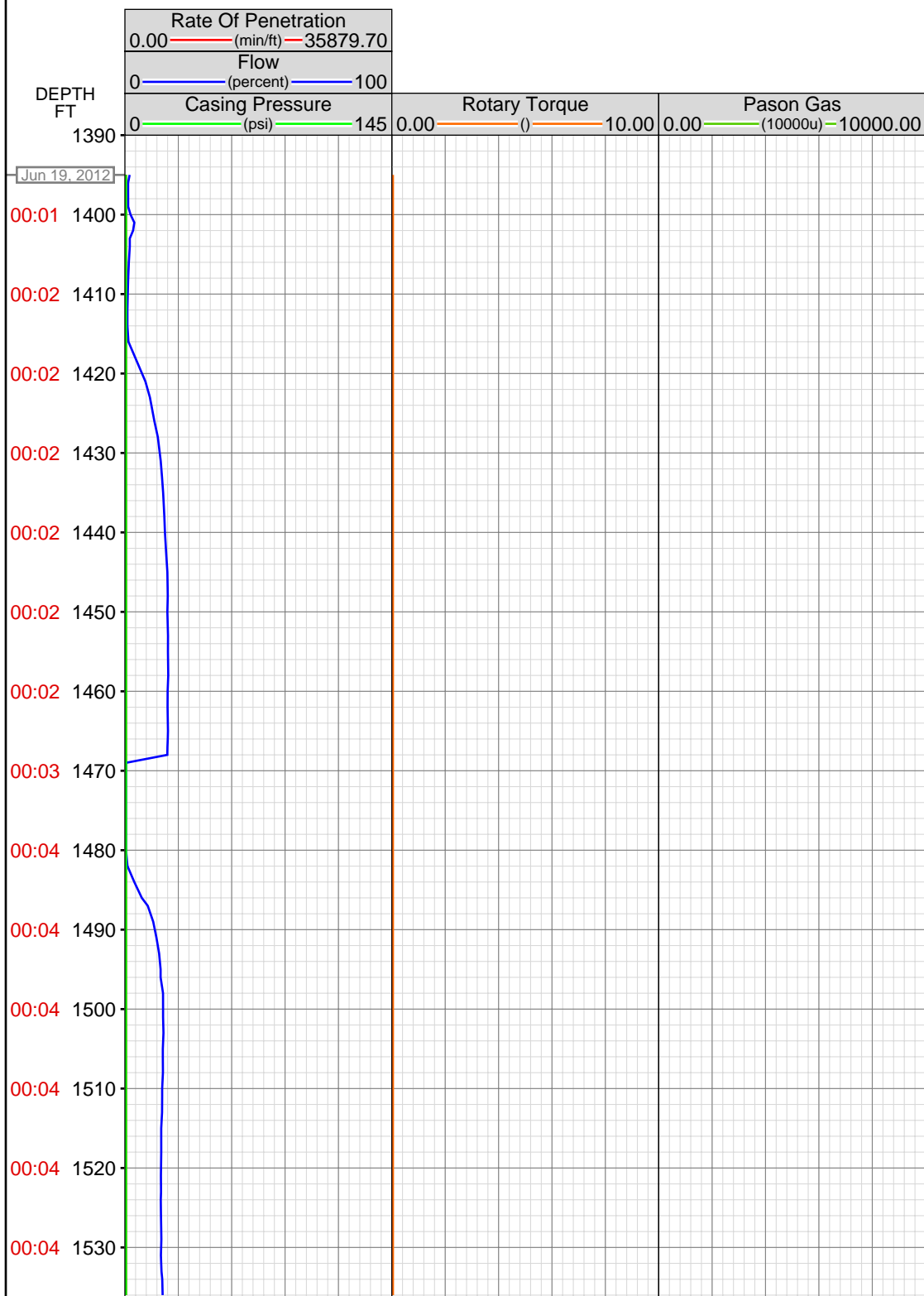


DataHub EDR Log

Wed Jun 27, 2012 08:22:54
Well Dossier 1340036323
Marilyn Tucker

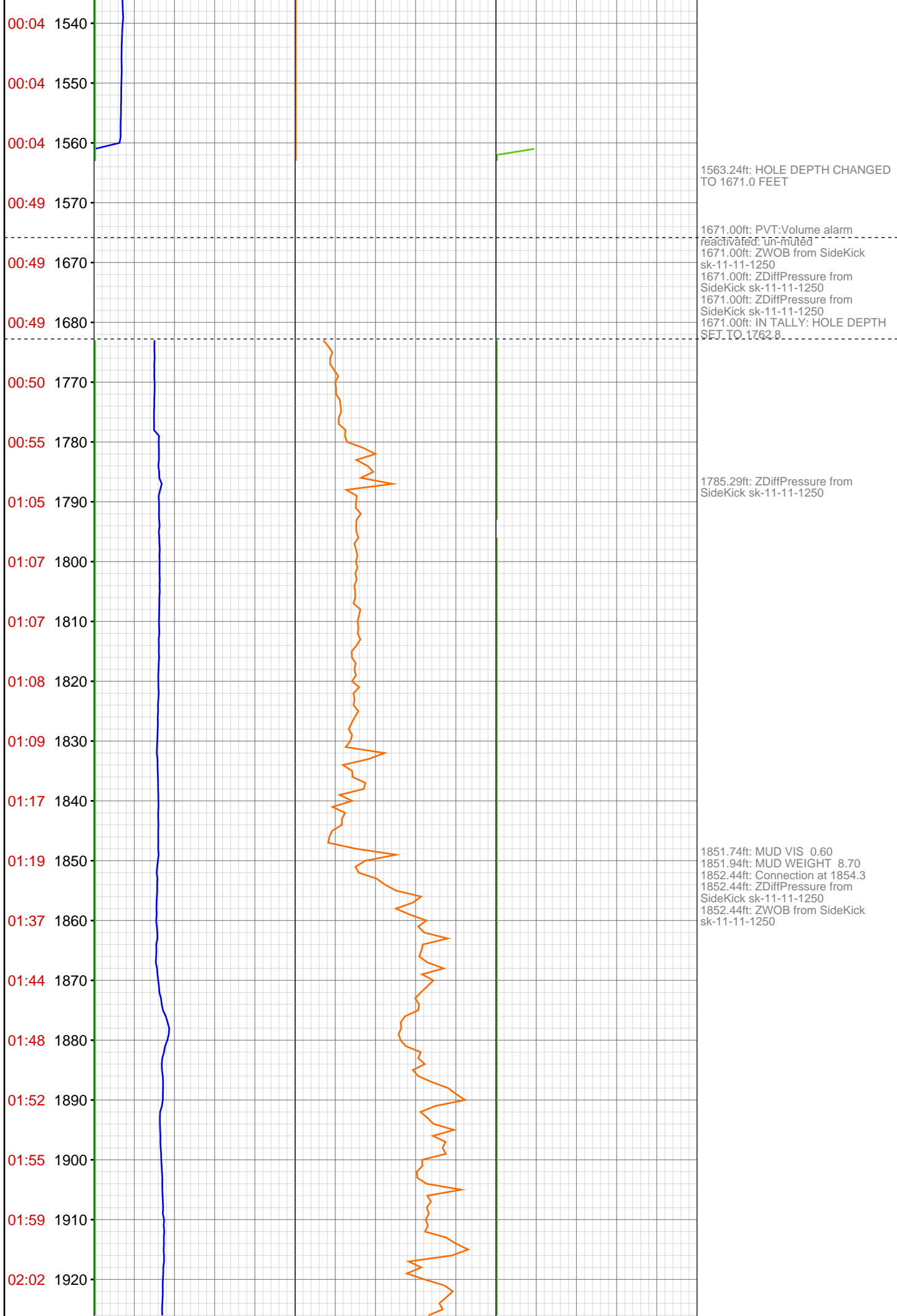
OPERATOR: EnCana Oil & Gas (USA), Inc.
WELL: NP EF 16A-27 P27 595
FIELD:
LOCATION: SE SE SEC 27, TS, REMERIDIAN 6
COUNTRY: USA
RIG: Pat-UTI 303

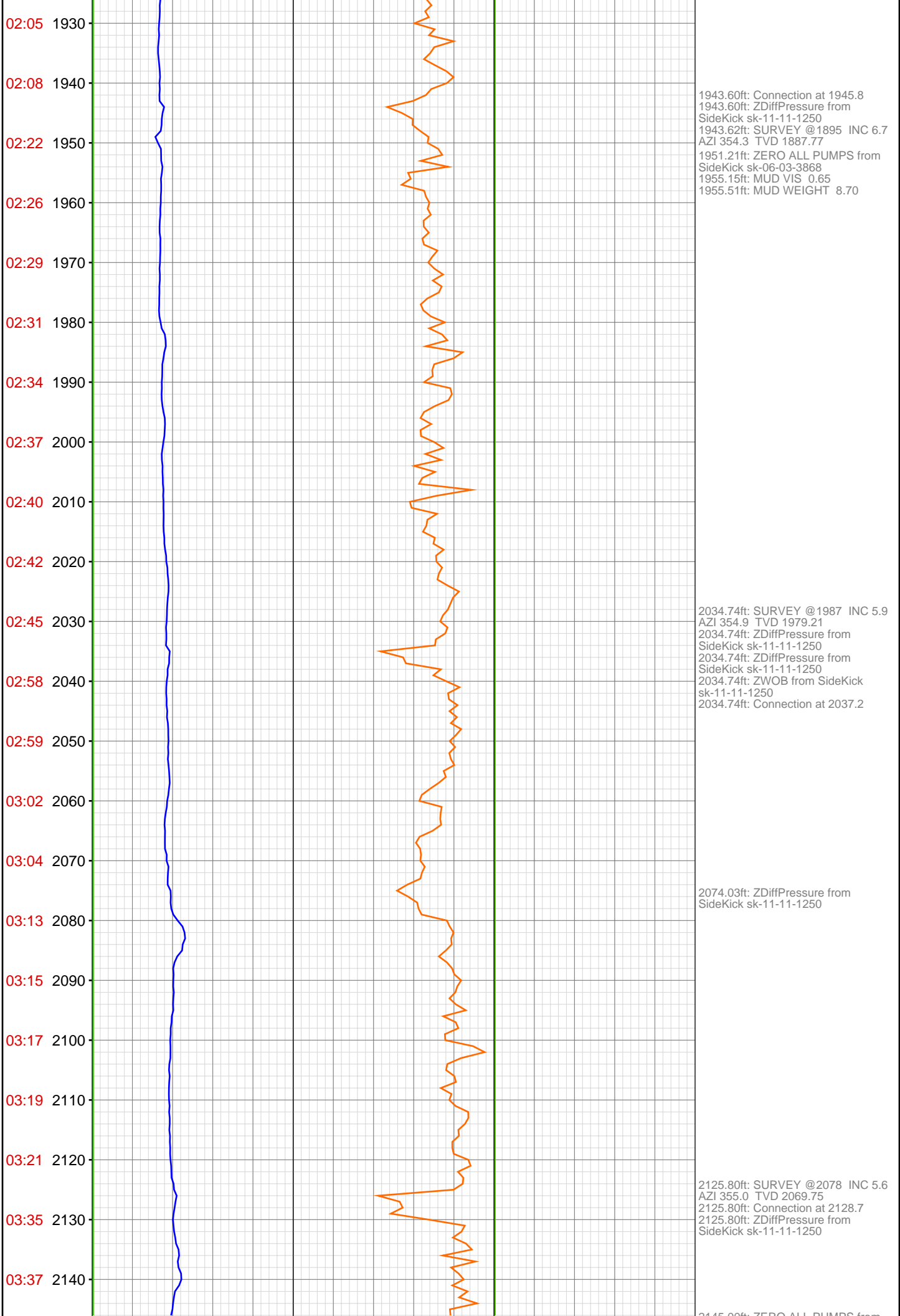
CONTRACTOR: Patterson-UTI Drilling Company
UNIQUE WELL ID: 05 054 20300 00
SPUD DATE: Jun 19, 2012 01:30
RELEASE DATE: Jun 25, 2012 21:00

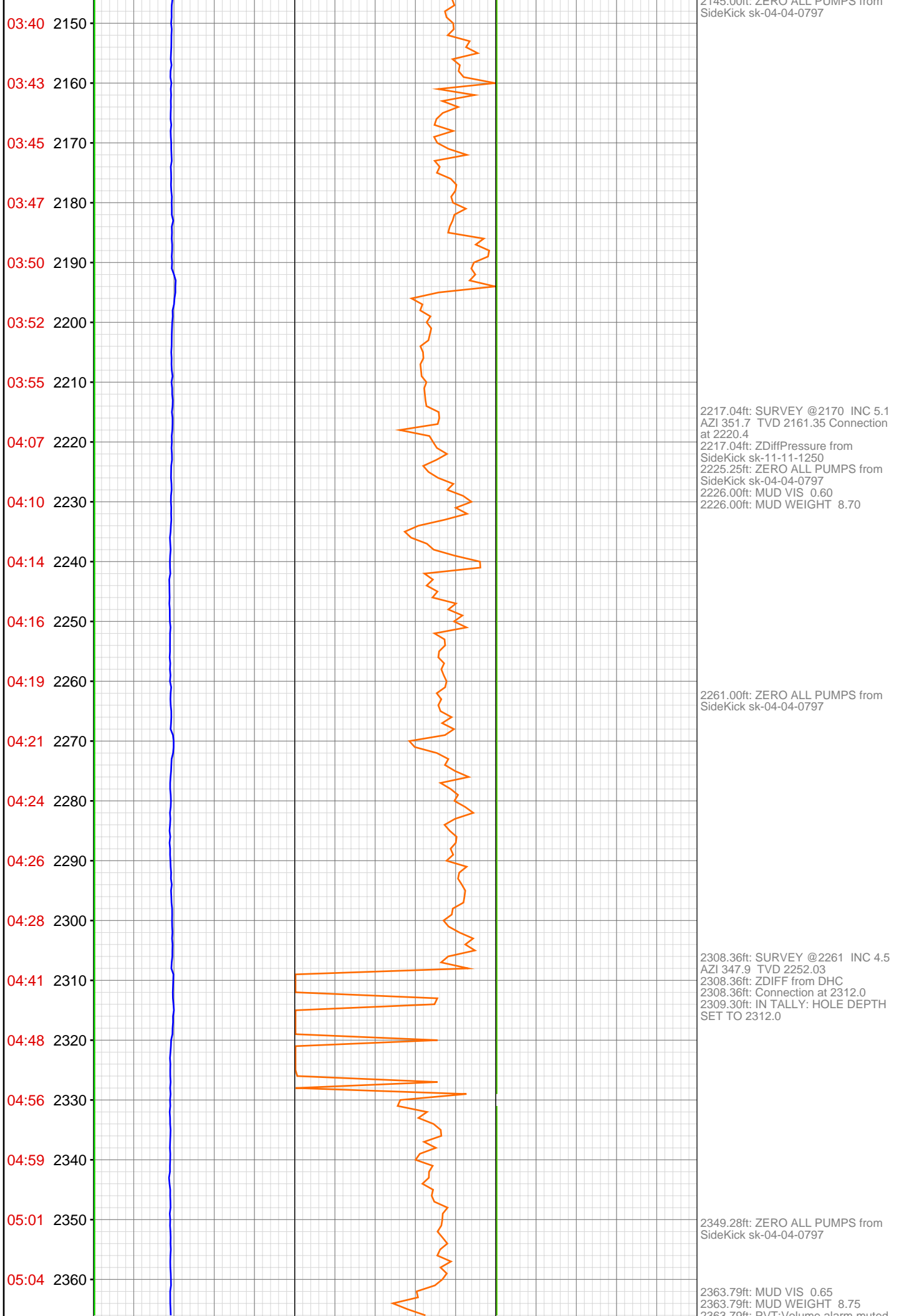


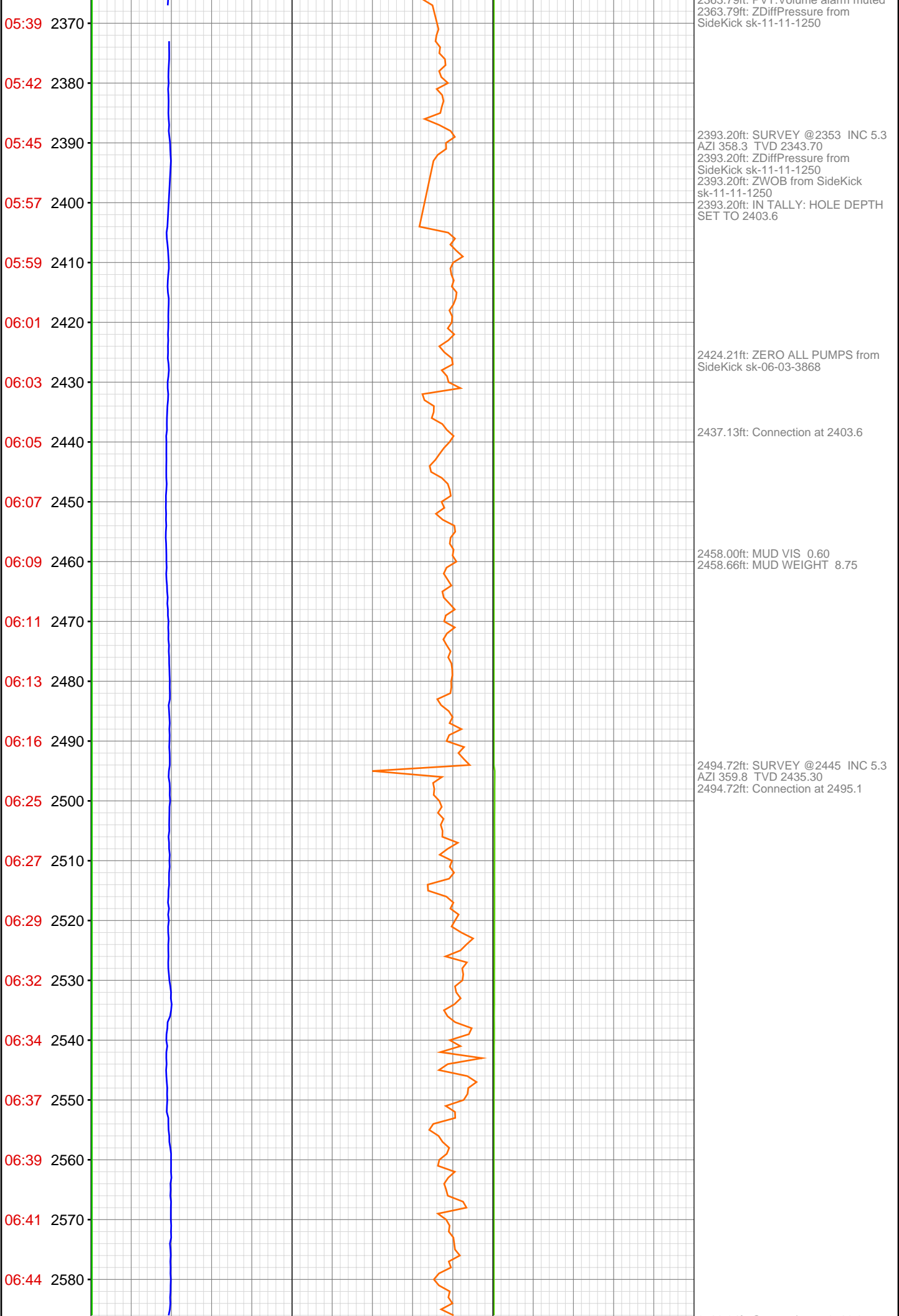
MEMOS

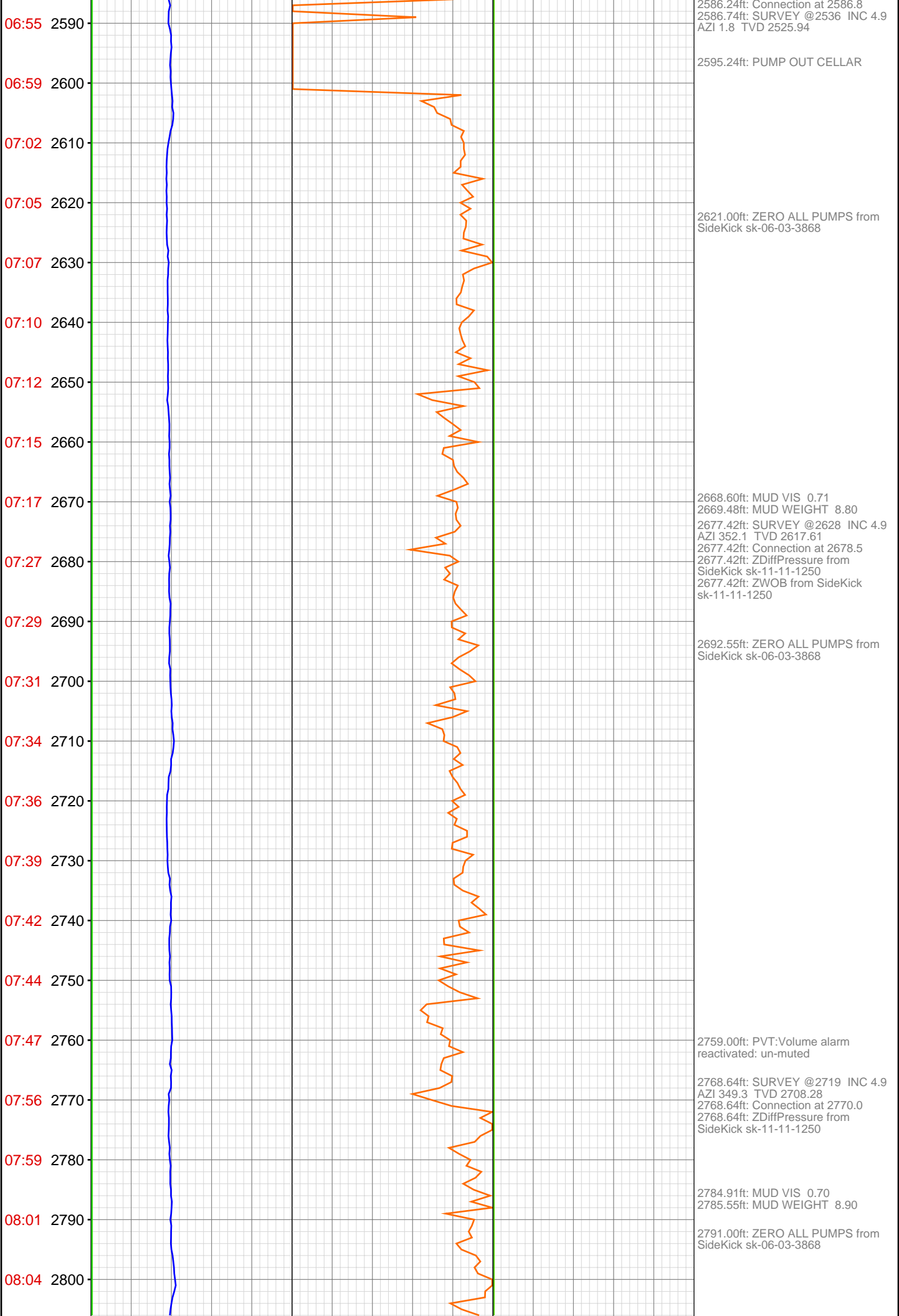
1468.65ft: MUD VIS 0.75
1468.65ft: MUD WEIGHT 8.80

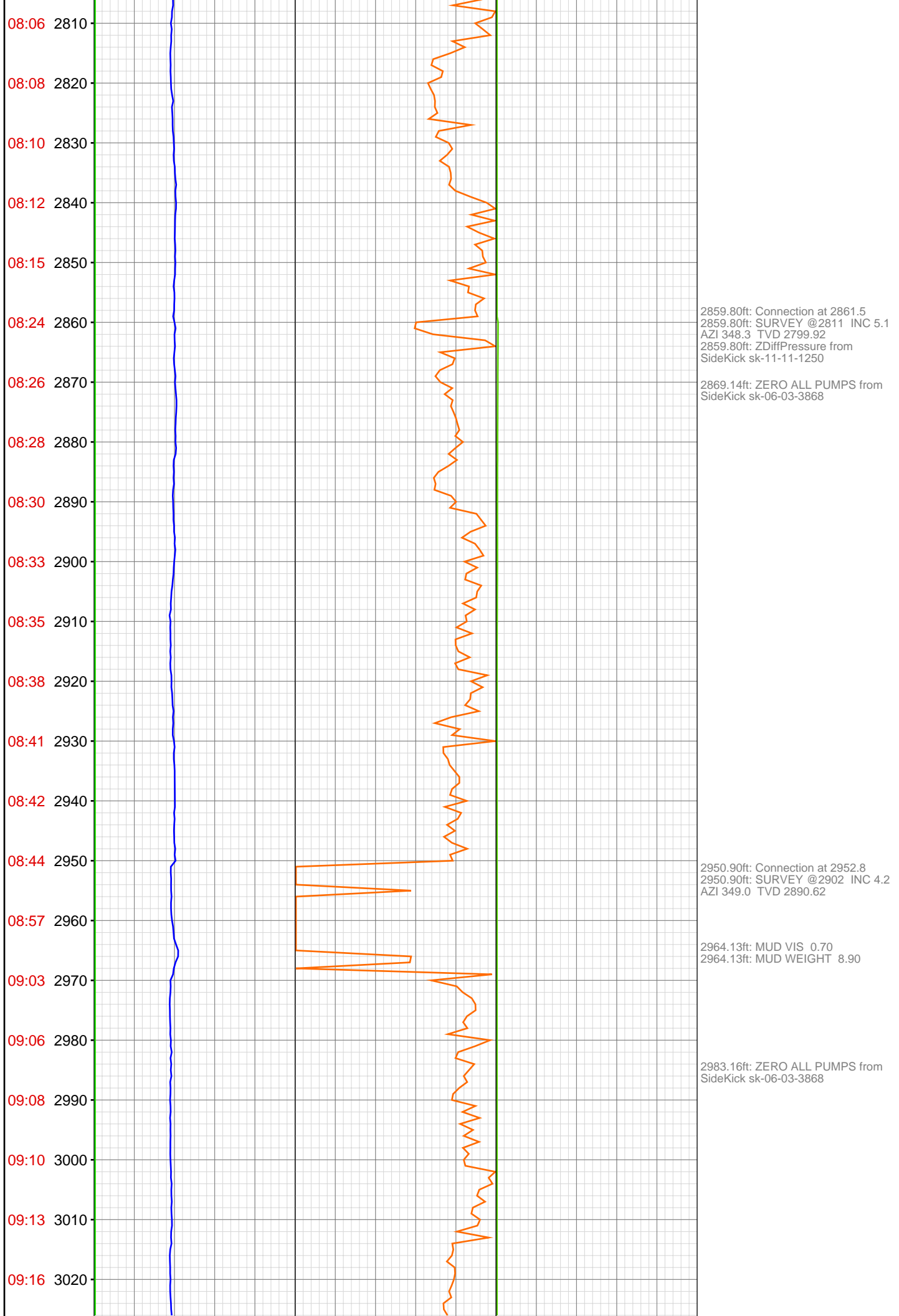


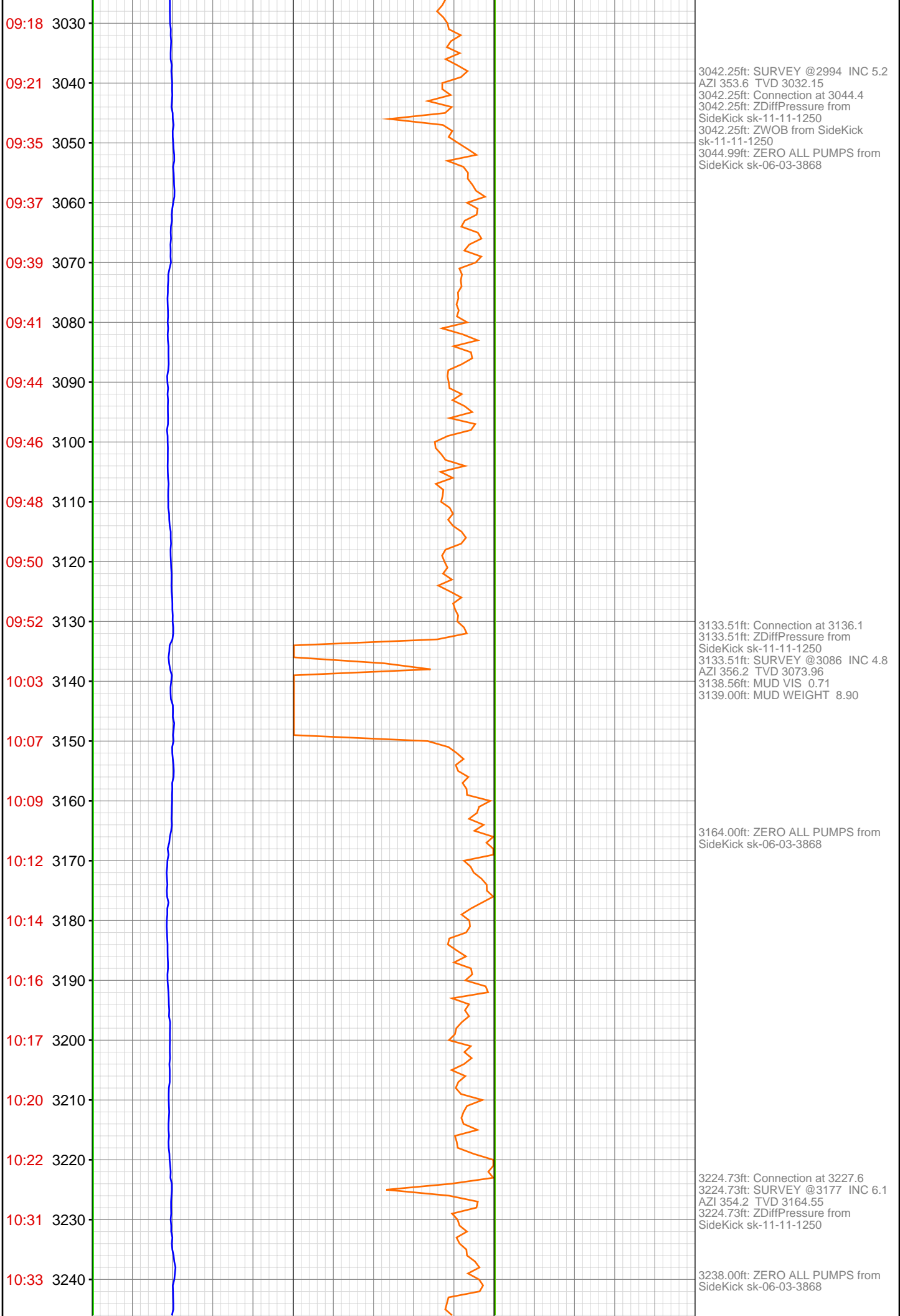


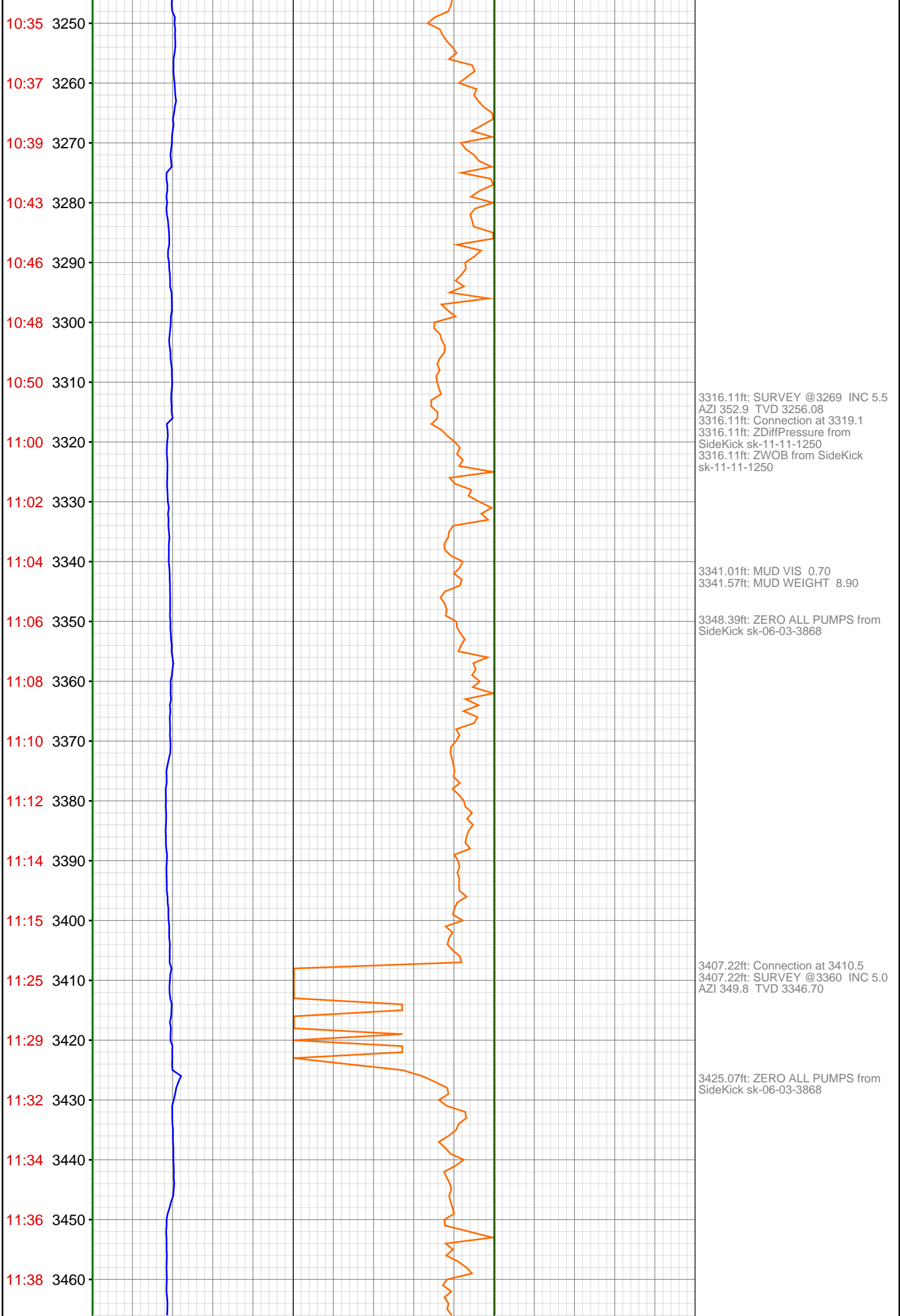












11:40 3470
11:42 3480
11:44 3490
11:56 3500
12:00 3510
12:02 3520
12:04 3530
12:06 3540
12:08 3550
12:10 3560
12:12 3570
12:14 3580
12:26 3590
12:28 3600
12:31 3610
12:33 3620
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12:40 3650
12:41 3660
12:43 3670
12:53 3680



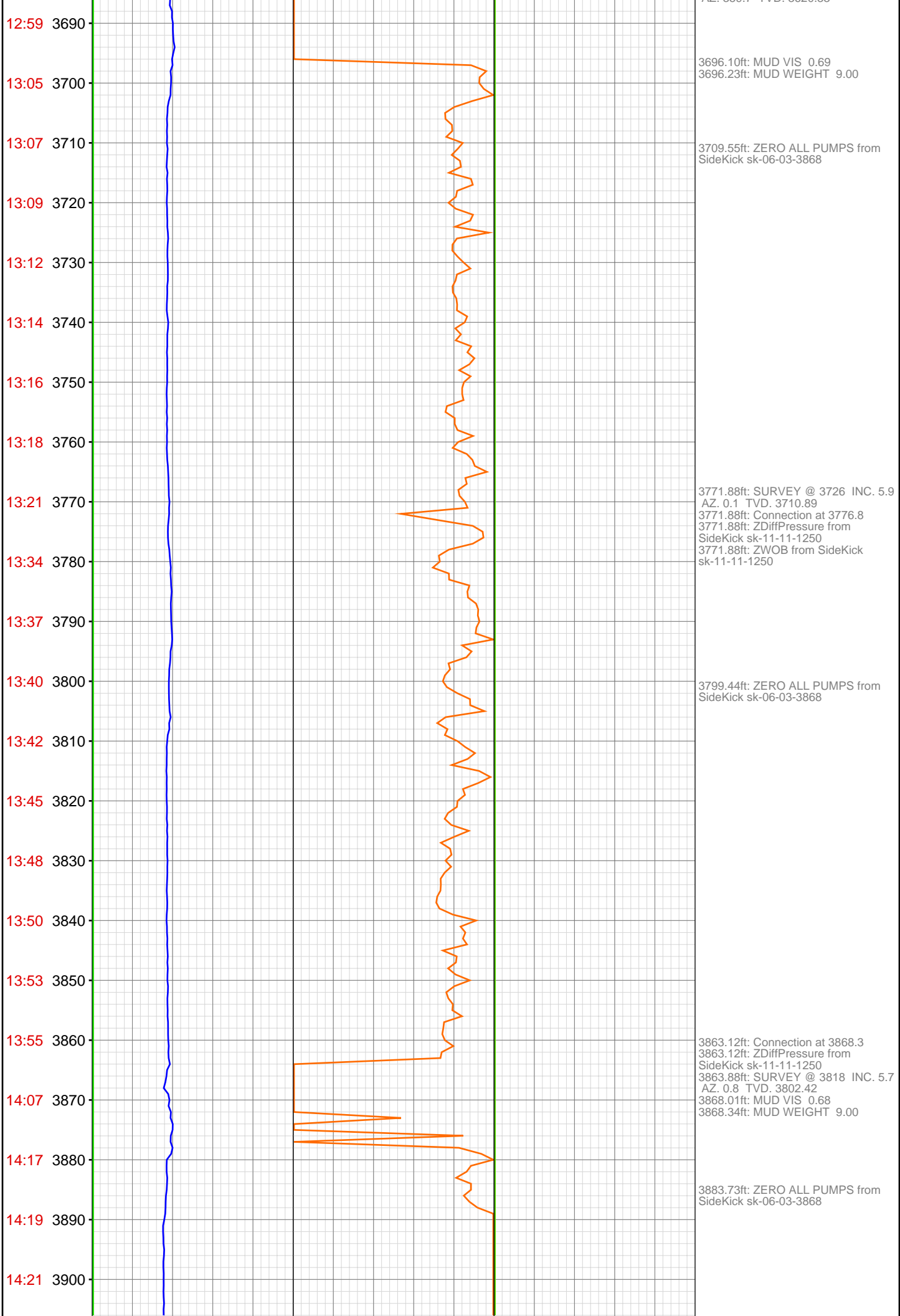
3498.33ft: SURVEY @ 3452 INC. 6.0
AZ. 359.8 TVD. 3438.28
3498.33ft: ZWOB from SideKick
sk-11-11-1250
3498.33ft: Connection at 3502.0
3498.33ft: ZDiffPressure from
SideKick sk-11-11-1250

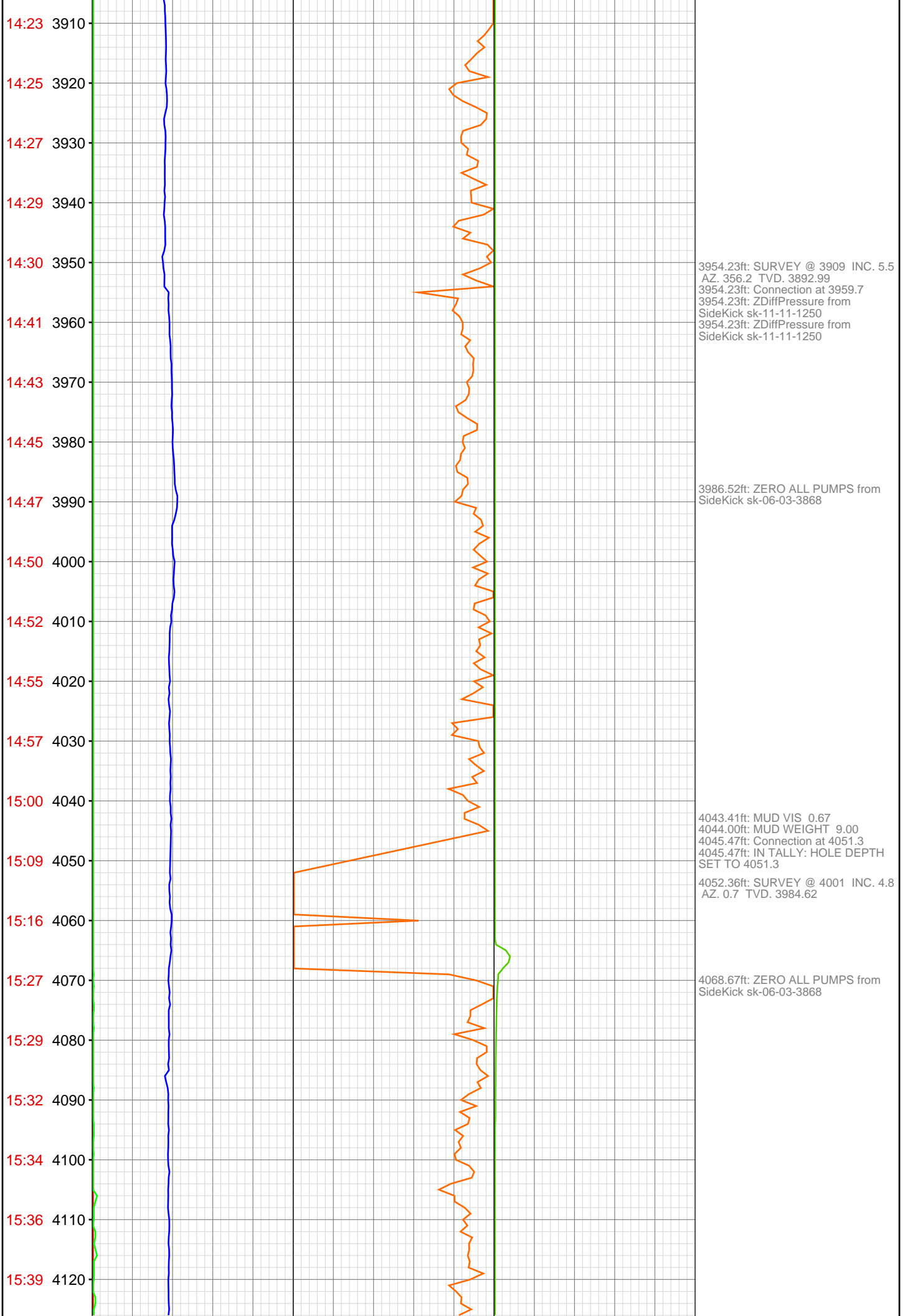
3533.66ft: ZERO ALL PUMPS from
SideKick sk-06-03-3868

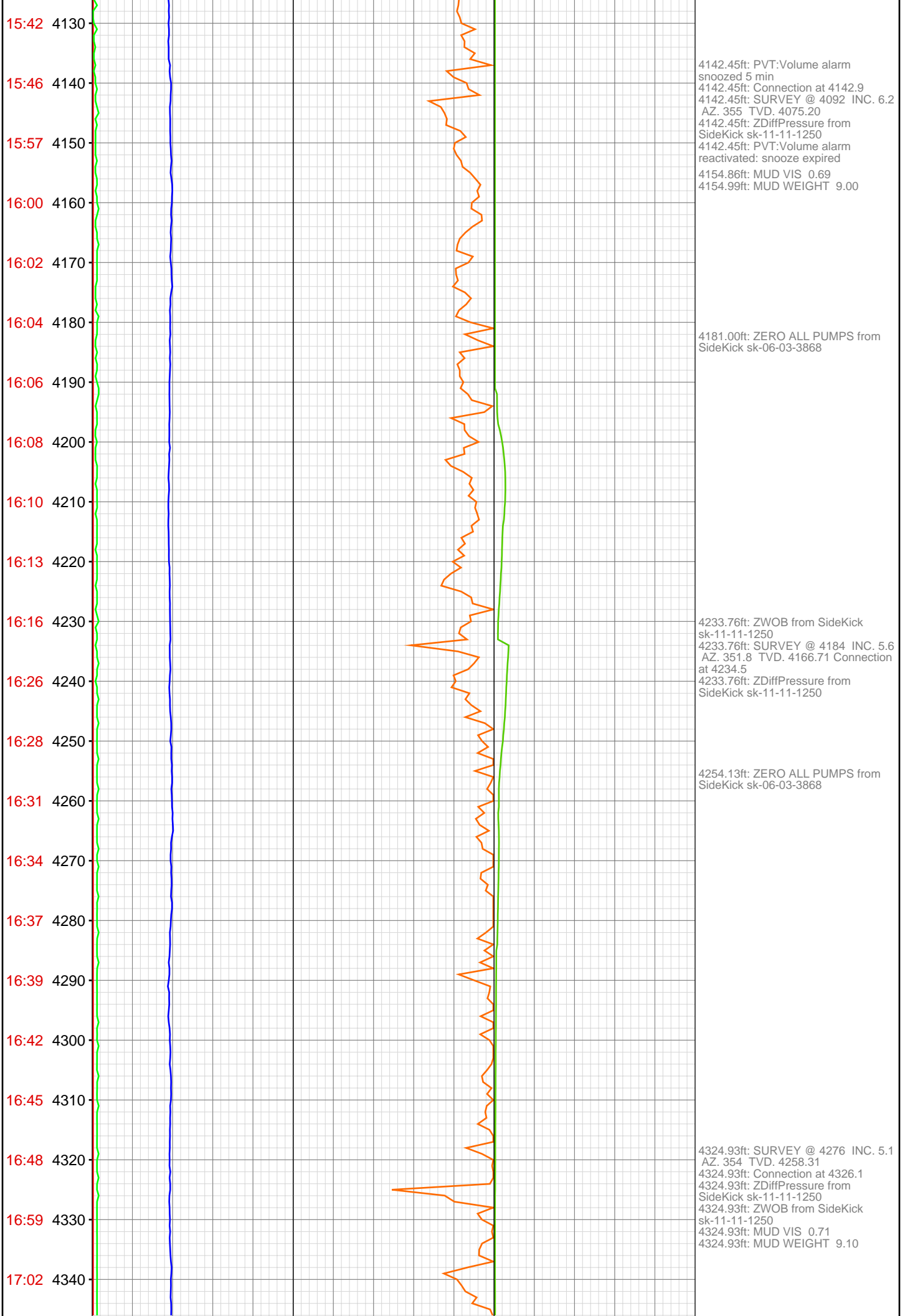
3581.00ft: MUD VIS 0.70
3581.00ft: MUD WEIGHT 9.00
3589.37ft: Connection at 3593.7
3589.37ft: PUMP OUT CELLAR
3589.37ft: SURVEY @ 3543 INC. 6.0
AZ. 359.2 TVD. 3528.78
3589.37ft: ZDiffPressure from
SideKick sk-11-11-1250

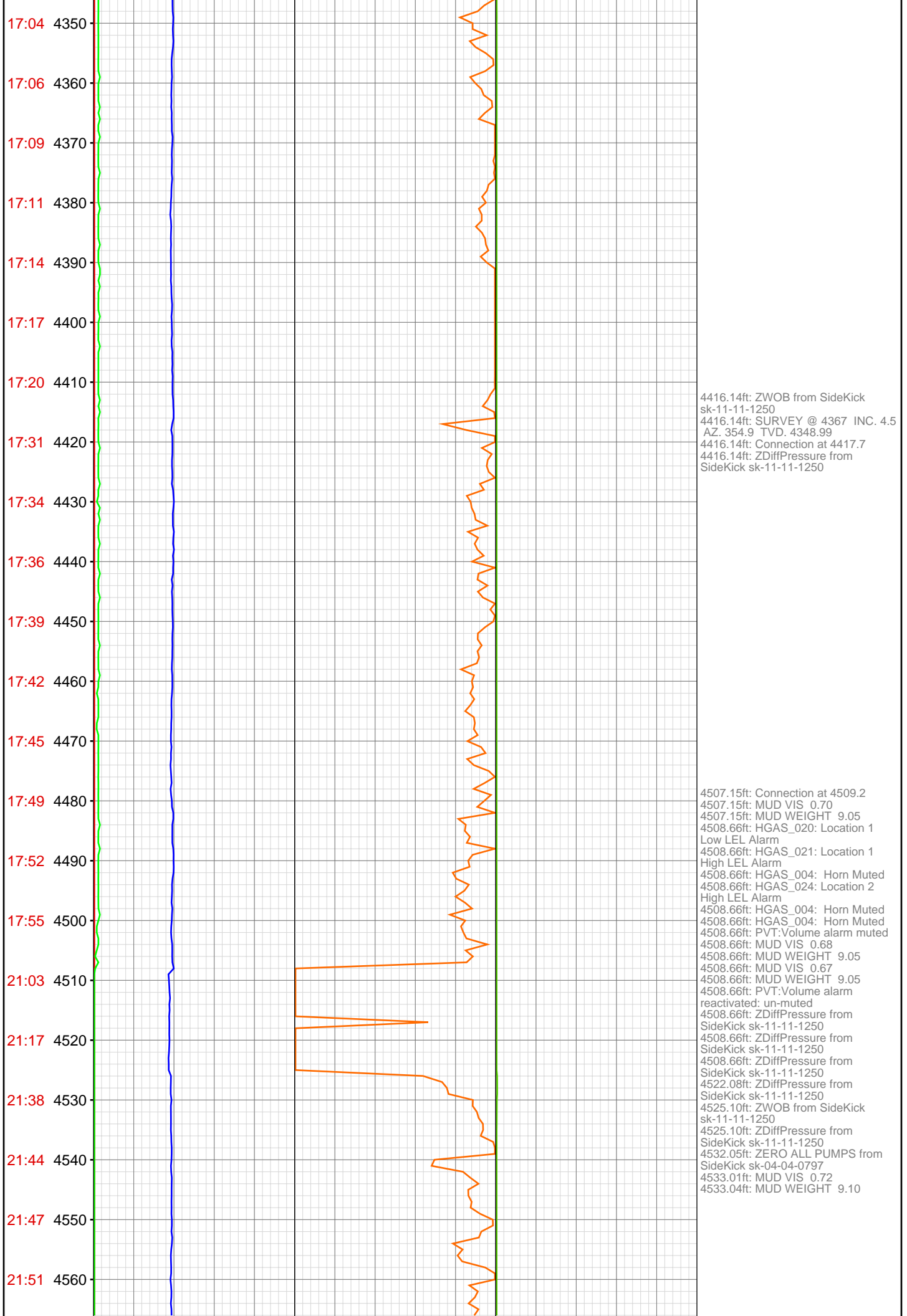
3600.98ft: ZERO ALL PUMPS from
SideKick sk-06-03-3868

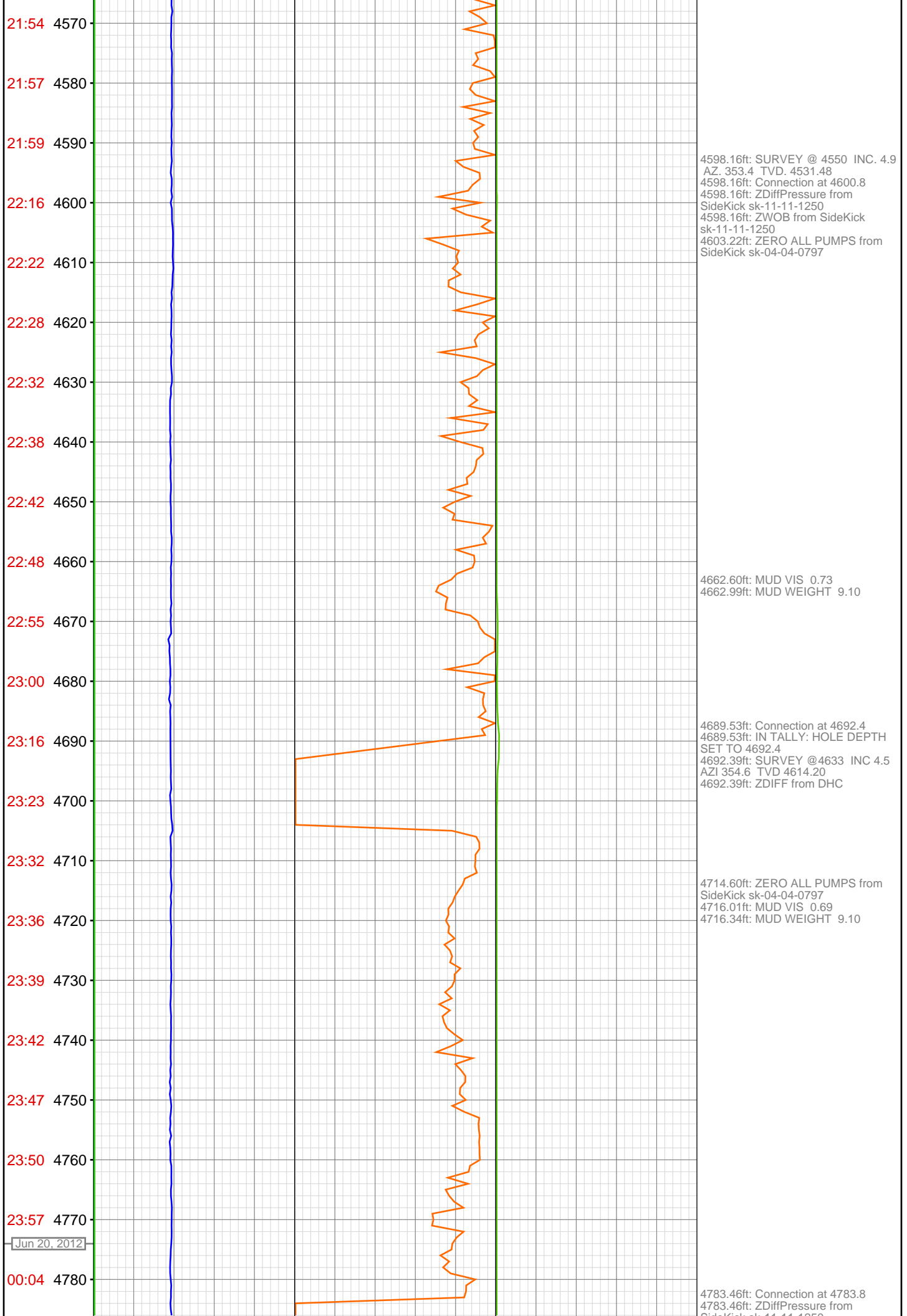
3680.41ft: Connection at 3685.3
3682.55ft: SURVEY @ 3635 INC. 5.3
AZ. 359.7 TVD. 3620.33

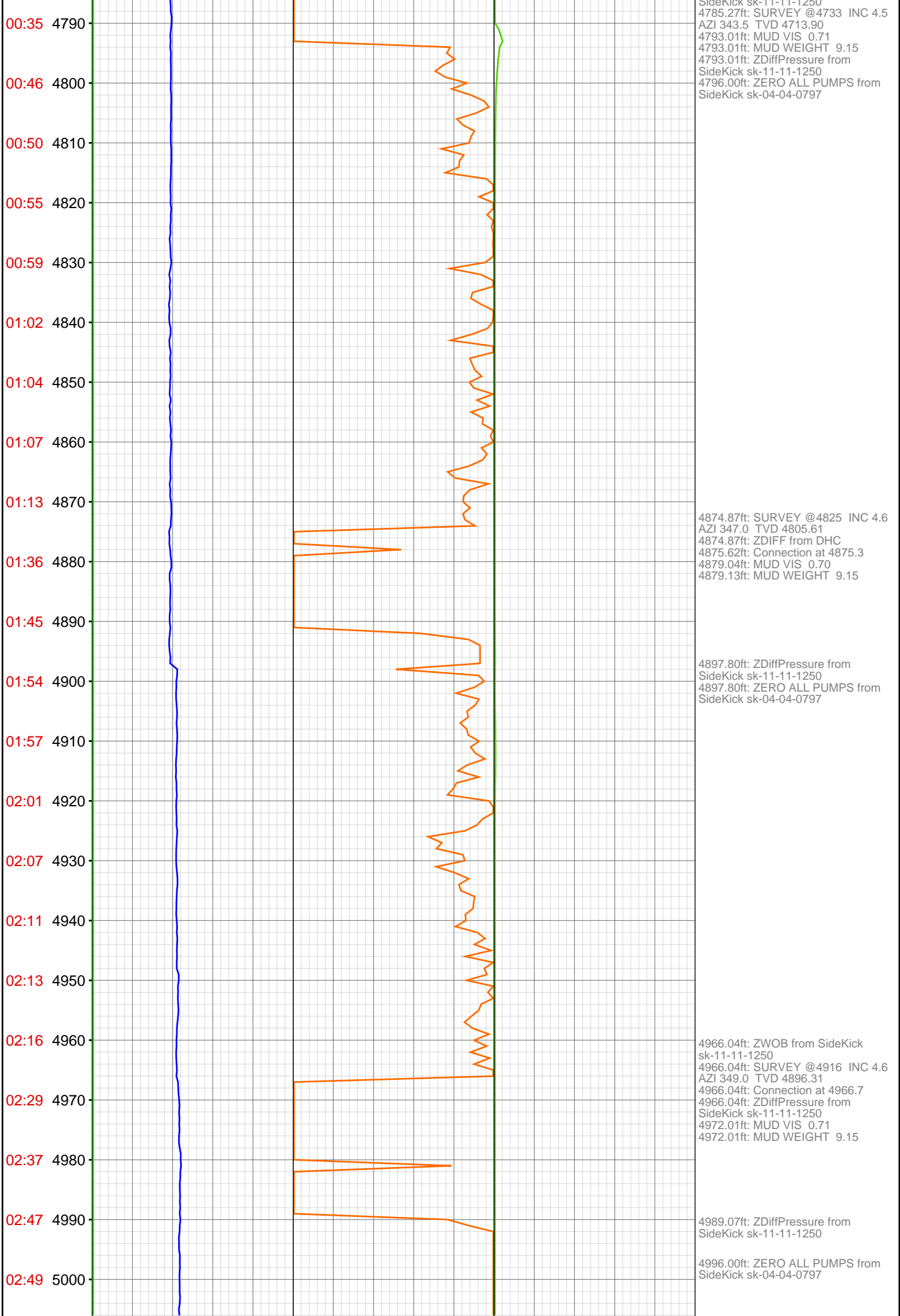


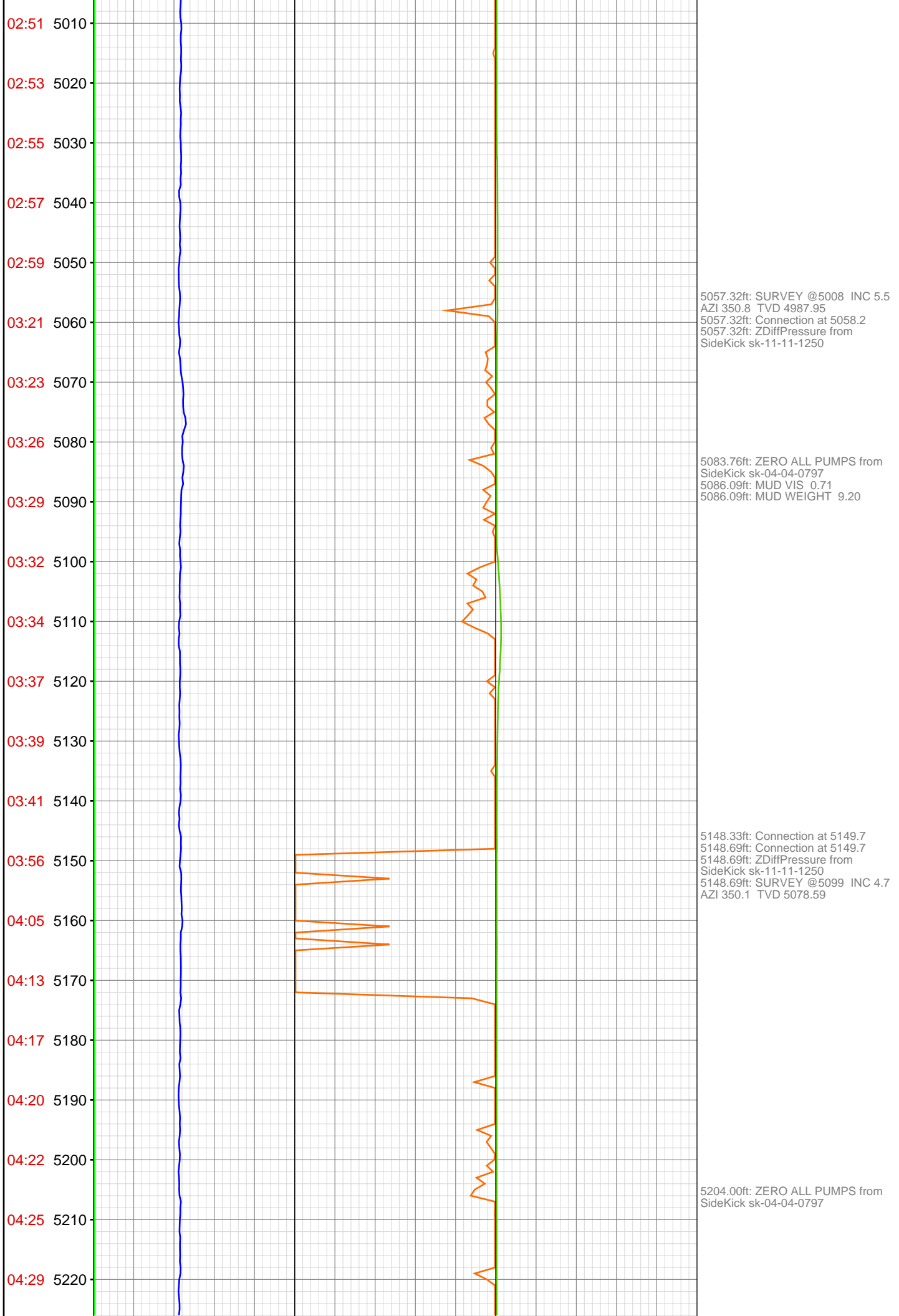


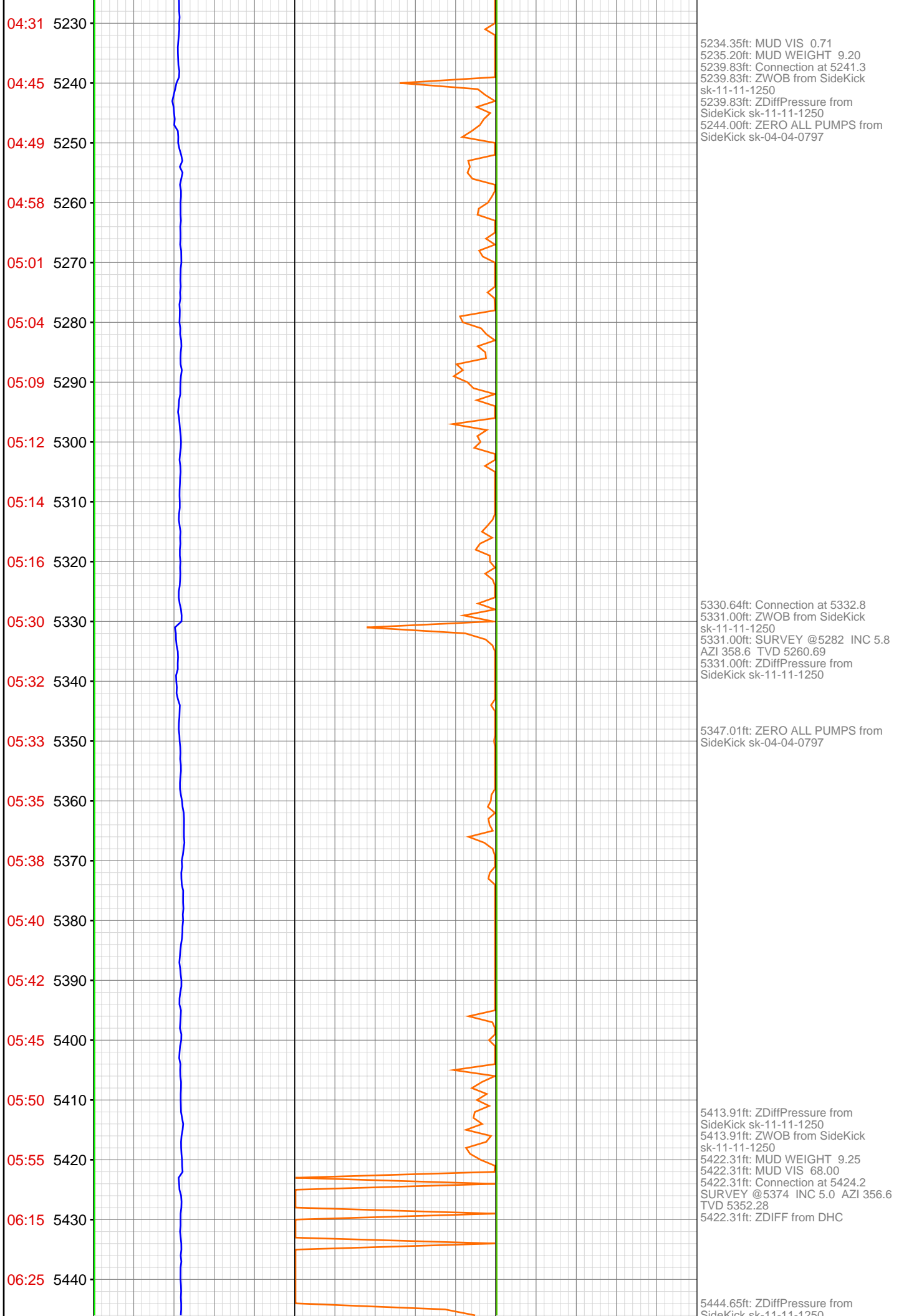


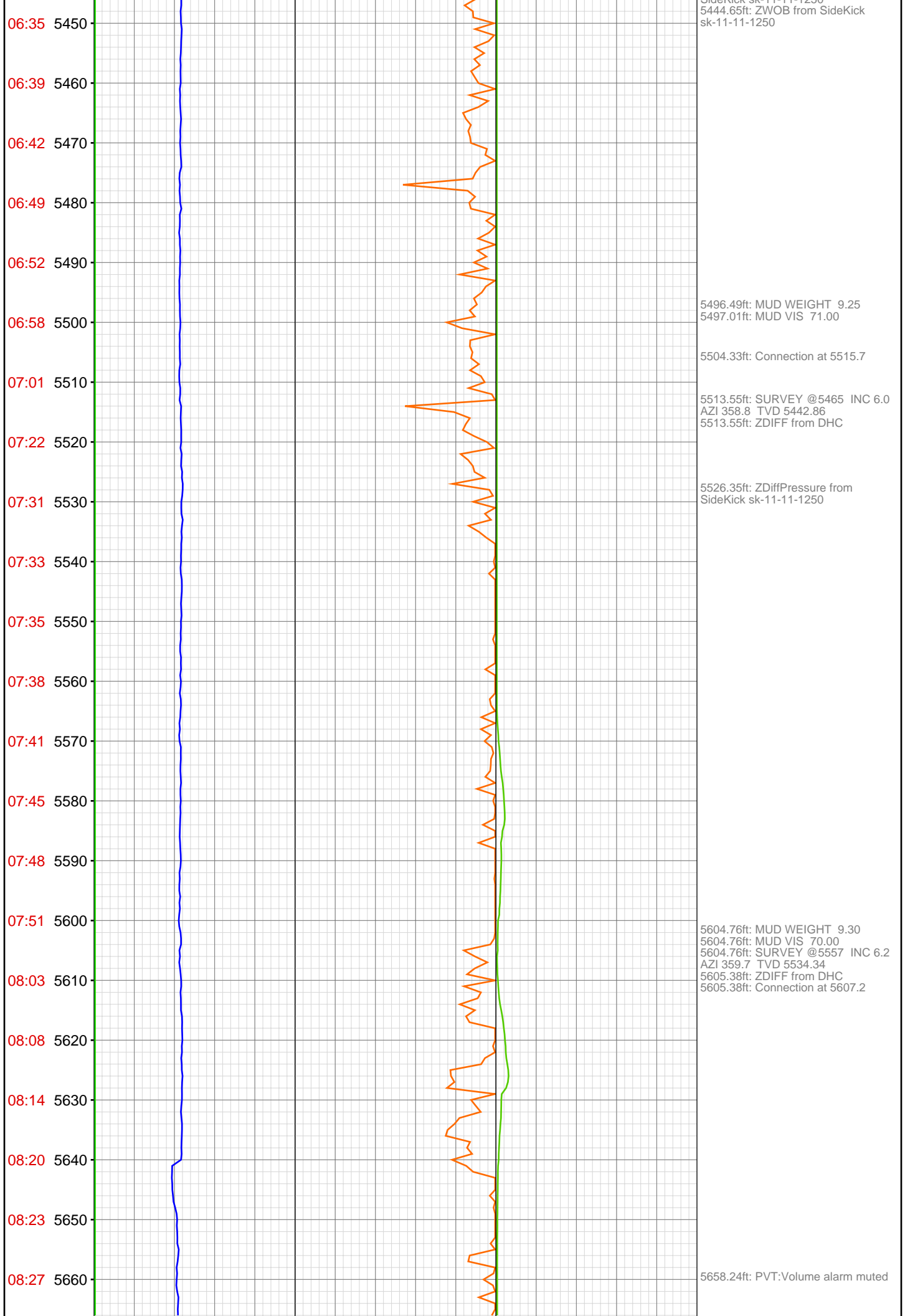


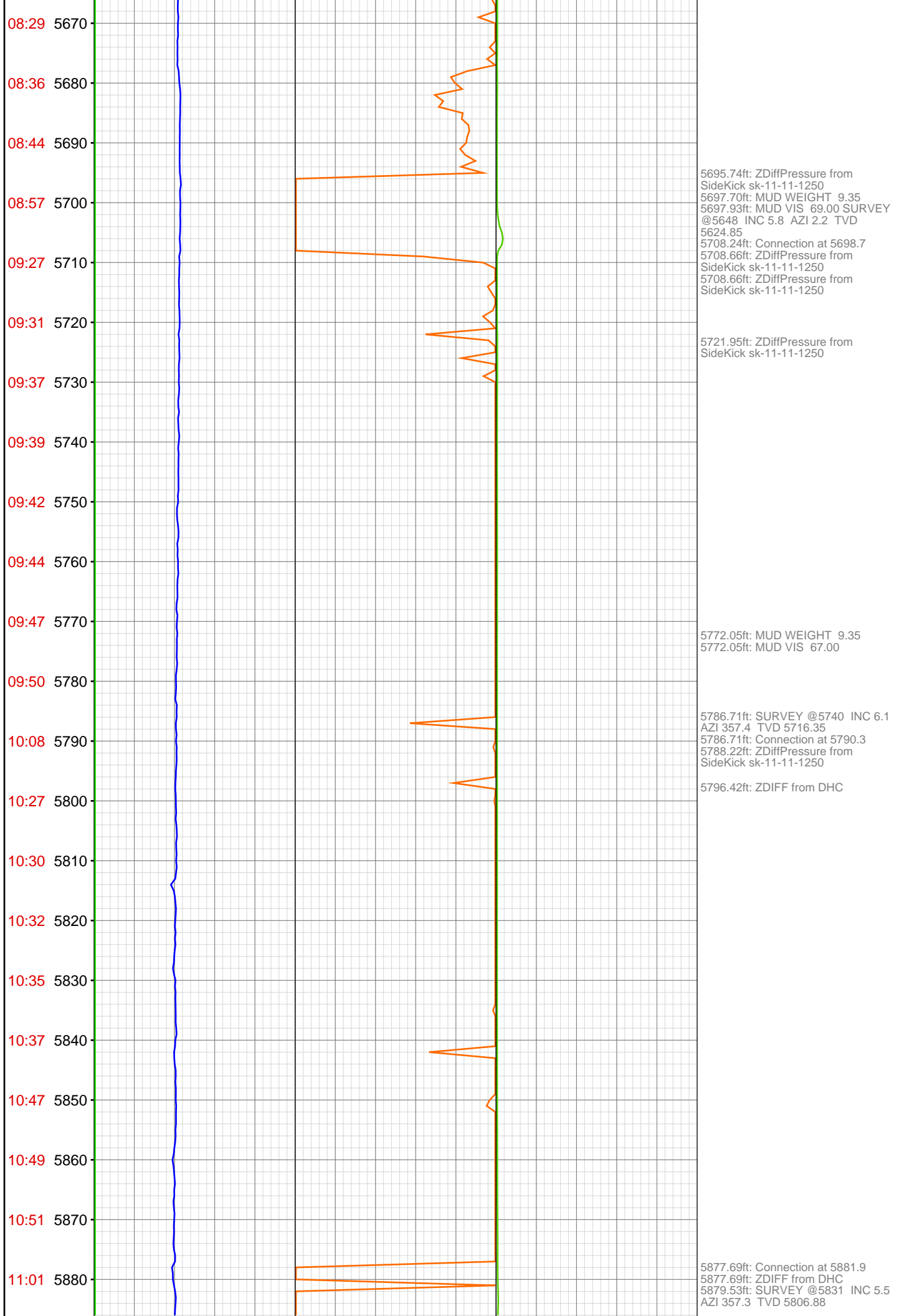


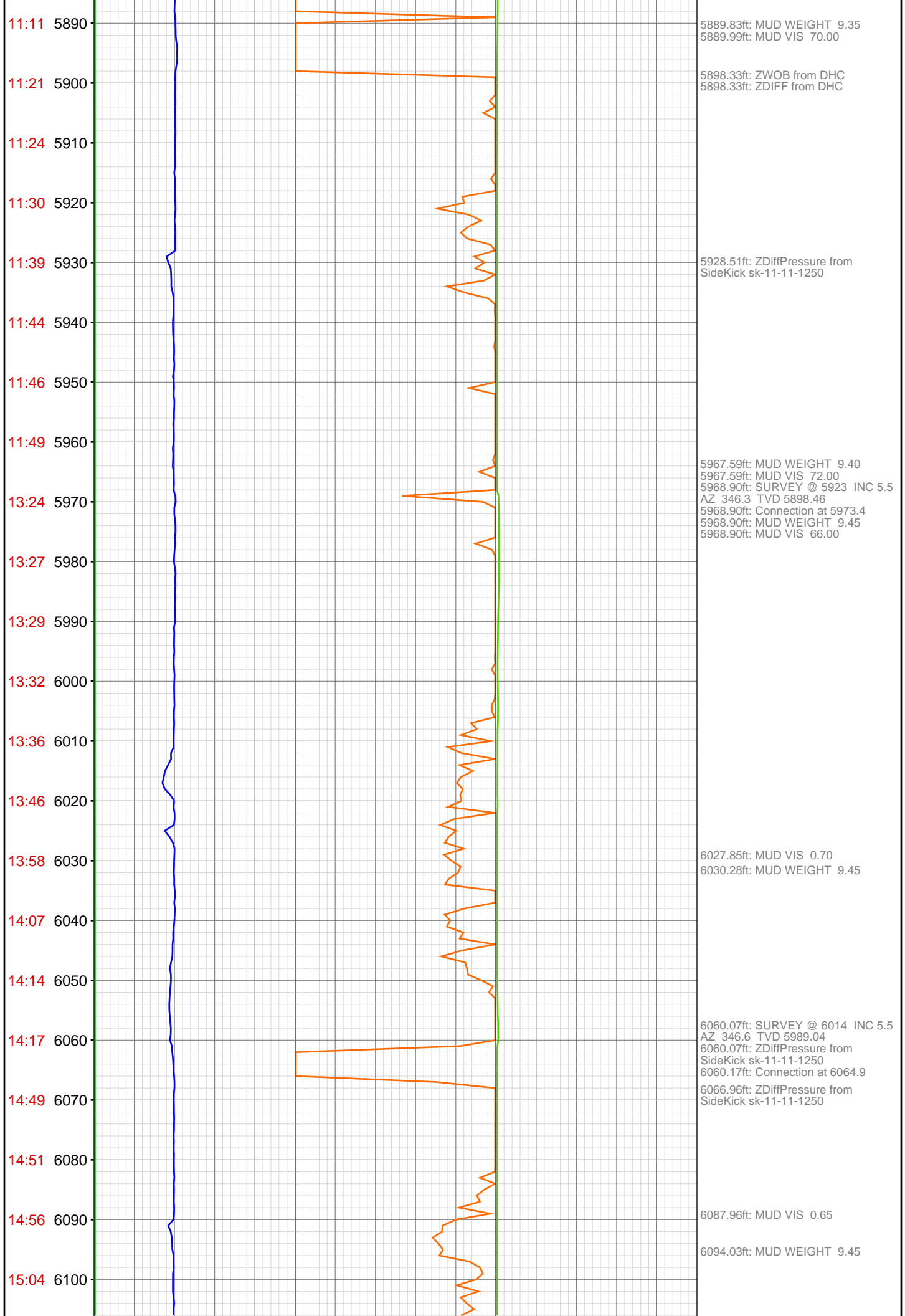


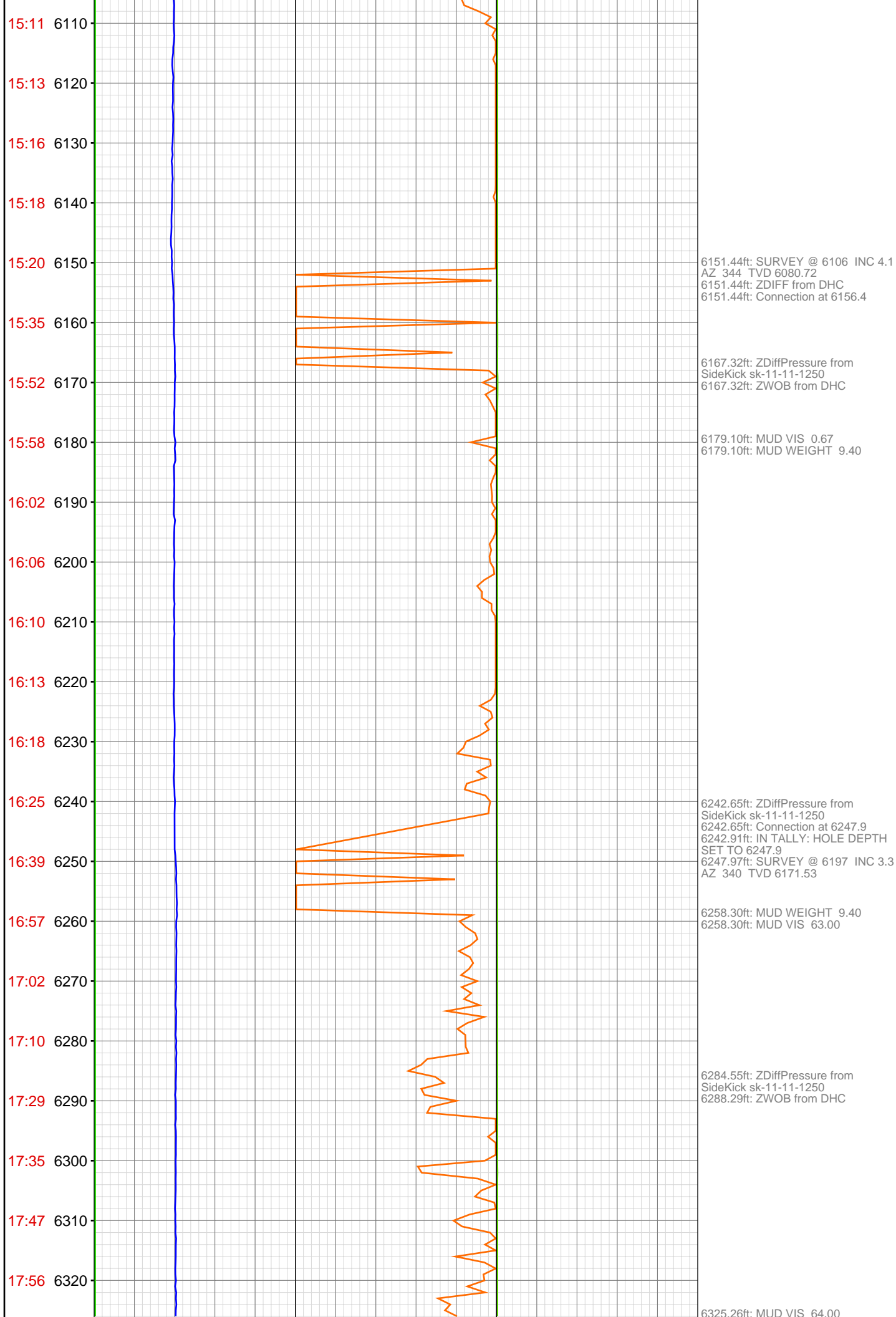


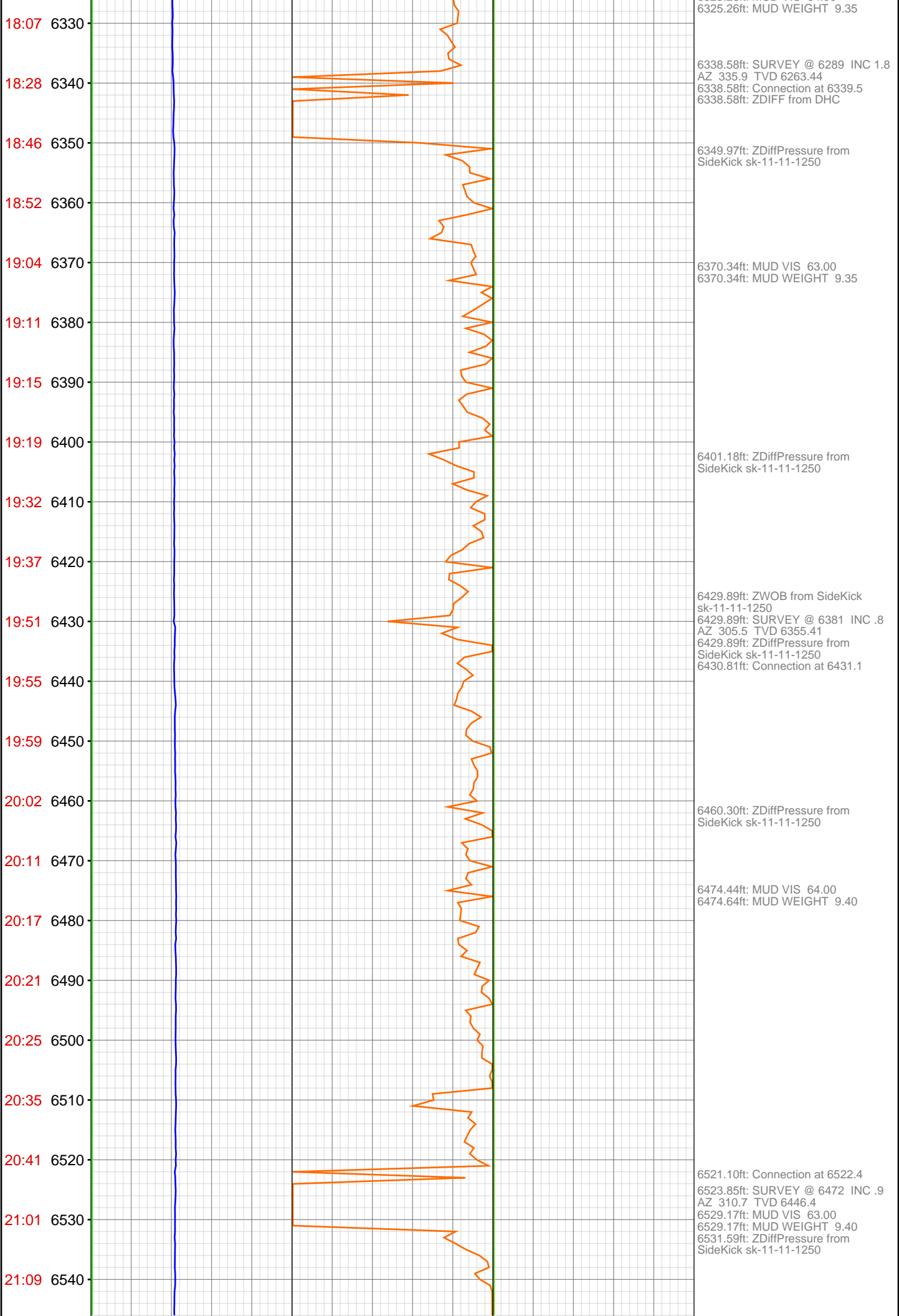










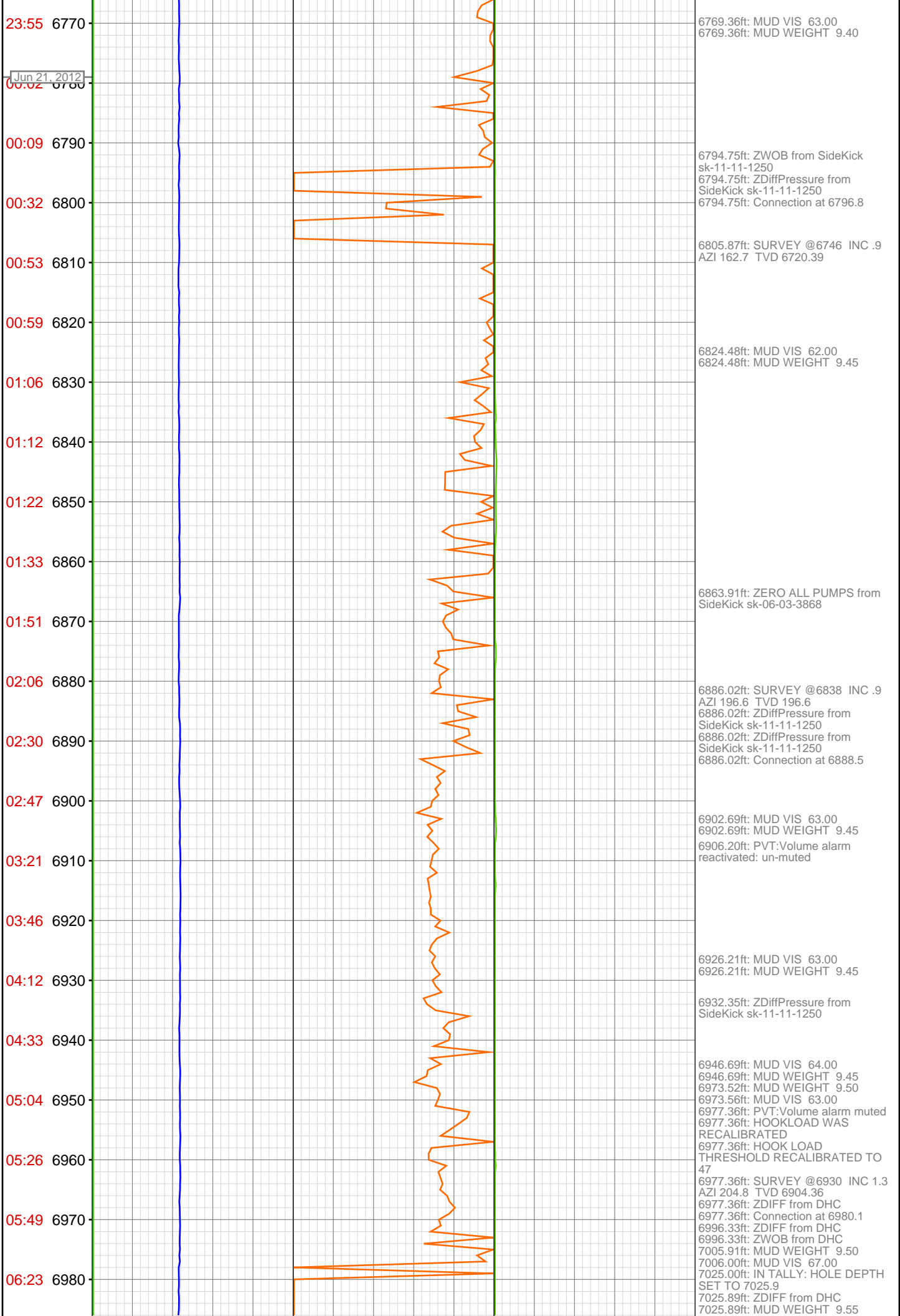


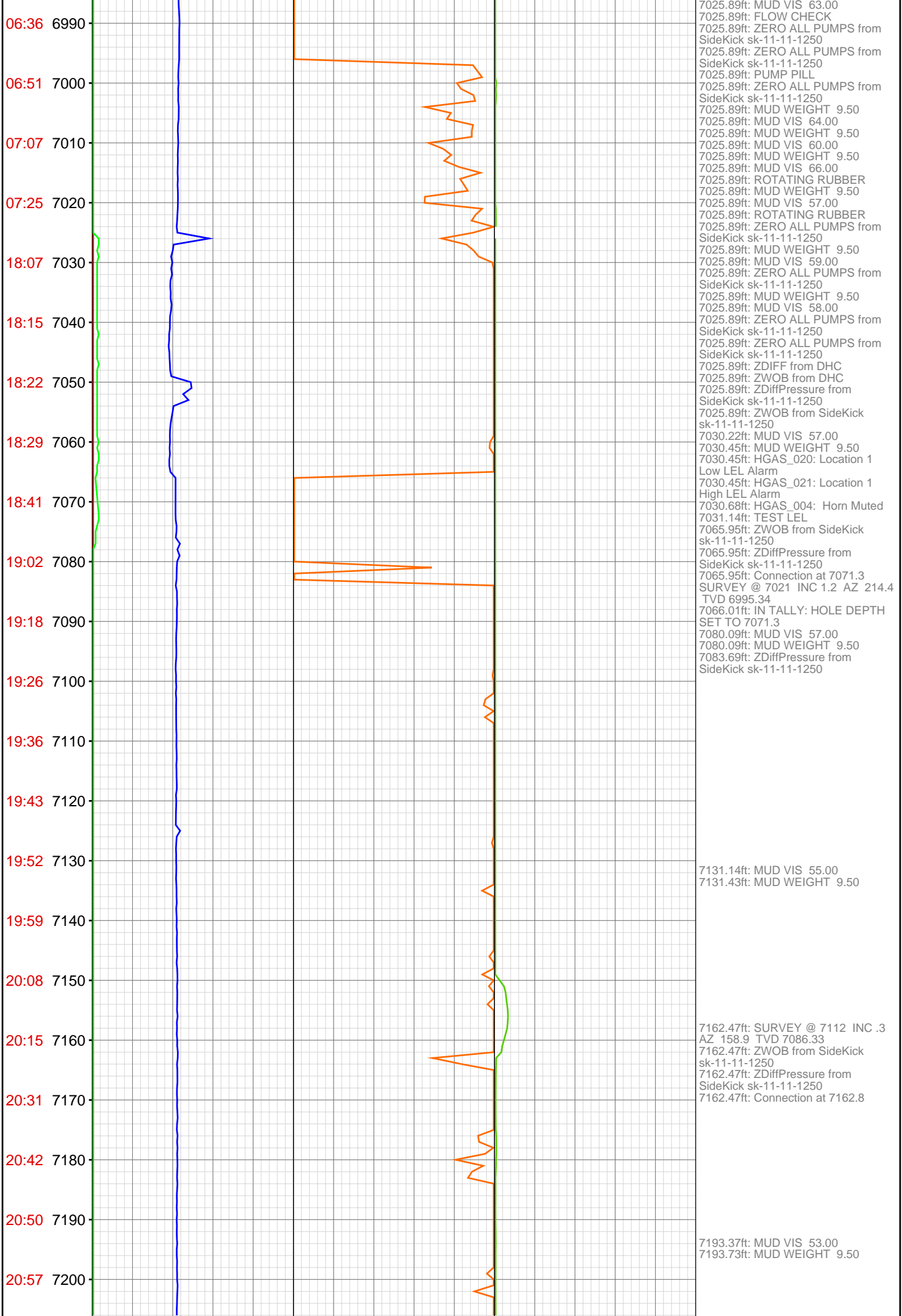
21:11 6550
21:19 6560
21:28 6570
21:35 6580
21:39 6590
21:43 6600
21:50 6610
22:05 6620
22:15 6630
22:22 6640
22:27 6650
22:33 6660
22:41 6670
22:48 6680
22:52 6690
22:56 6700
23:12 6710
23:20 6720
23:27 6730
23:32 6740
23:38 6750
23:48 6760

6612.30ft: SURVEY @ 6563 INC .2
AZ 191.8 TVD 6537.40
6612.30ft: ZDiffPressure from
SideKick sk-11-11-1250
6612.53ft: Connection at 6613.8

6621.00ft: MUD VIS 64.00
6621.00ft: MUD WEIGHT 9.40

6703.67ft: SURVEY @ 6655 INC .5
AZ 165.6 TVD 6629.40
6703.67ft: Connection at 6705.2
6703.67ft: MUD VIS 63.00
6703.67ft: MUD WEIGHT 9.40
6703.67ft: ZDiffPressure from
SideKick sk-11-11-1250



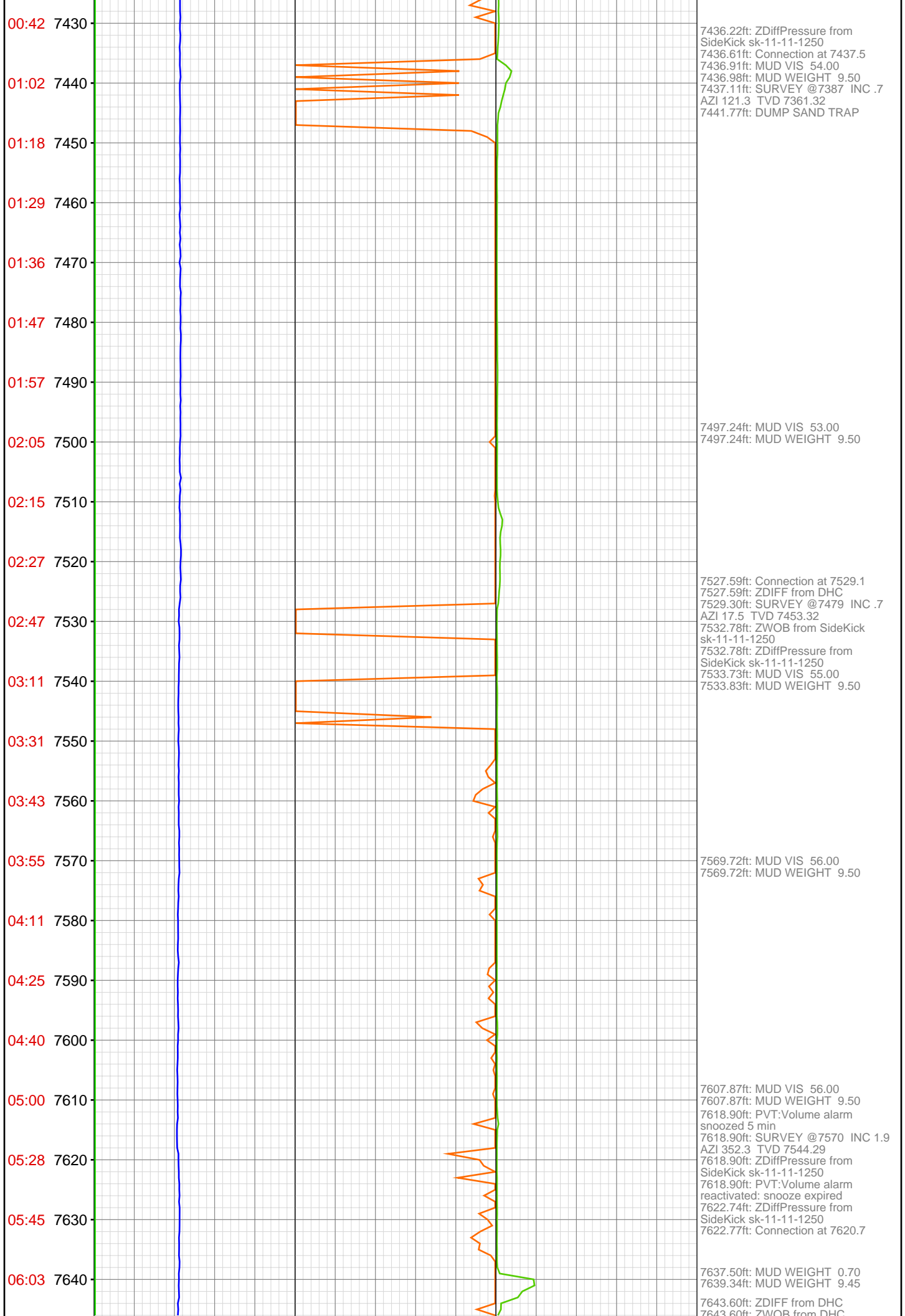


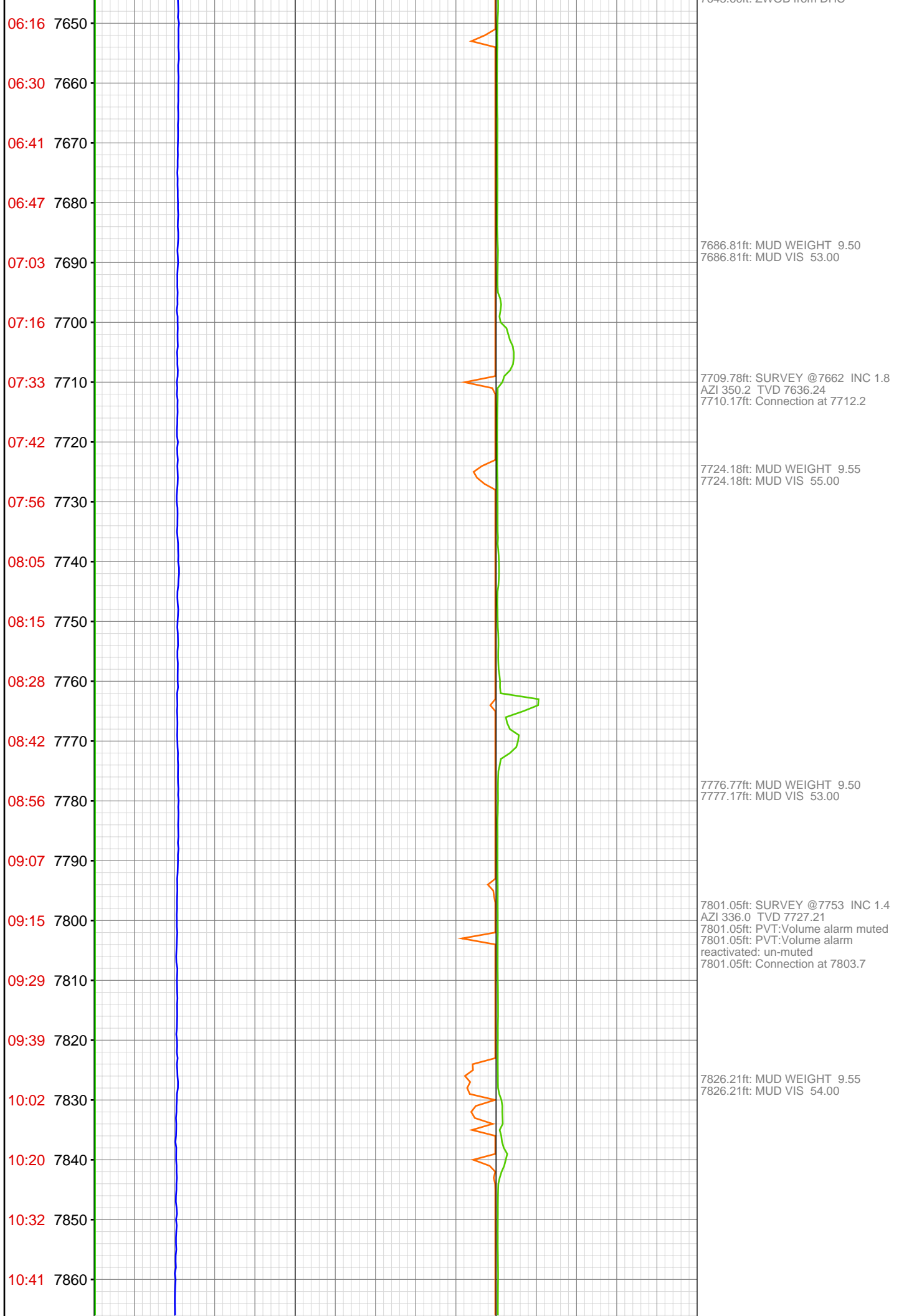
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21:34 7240
21:45 7250
22:05 7260
22:24 7270
22:34 7280
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22:50 7300
22:57 7310
23:04 7320
23:17 7330
23:26 7340
23:41 7350
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23:56 7370
Jun 22, 2012
00:02 7380
00:09 7390
00:16 7400
00:24 7410
00:32 7420

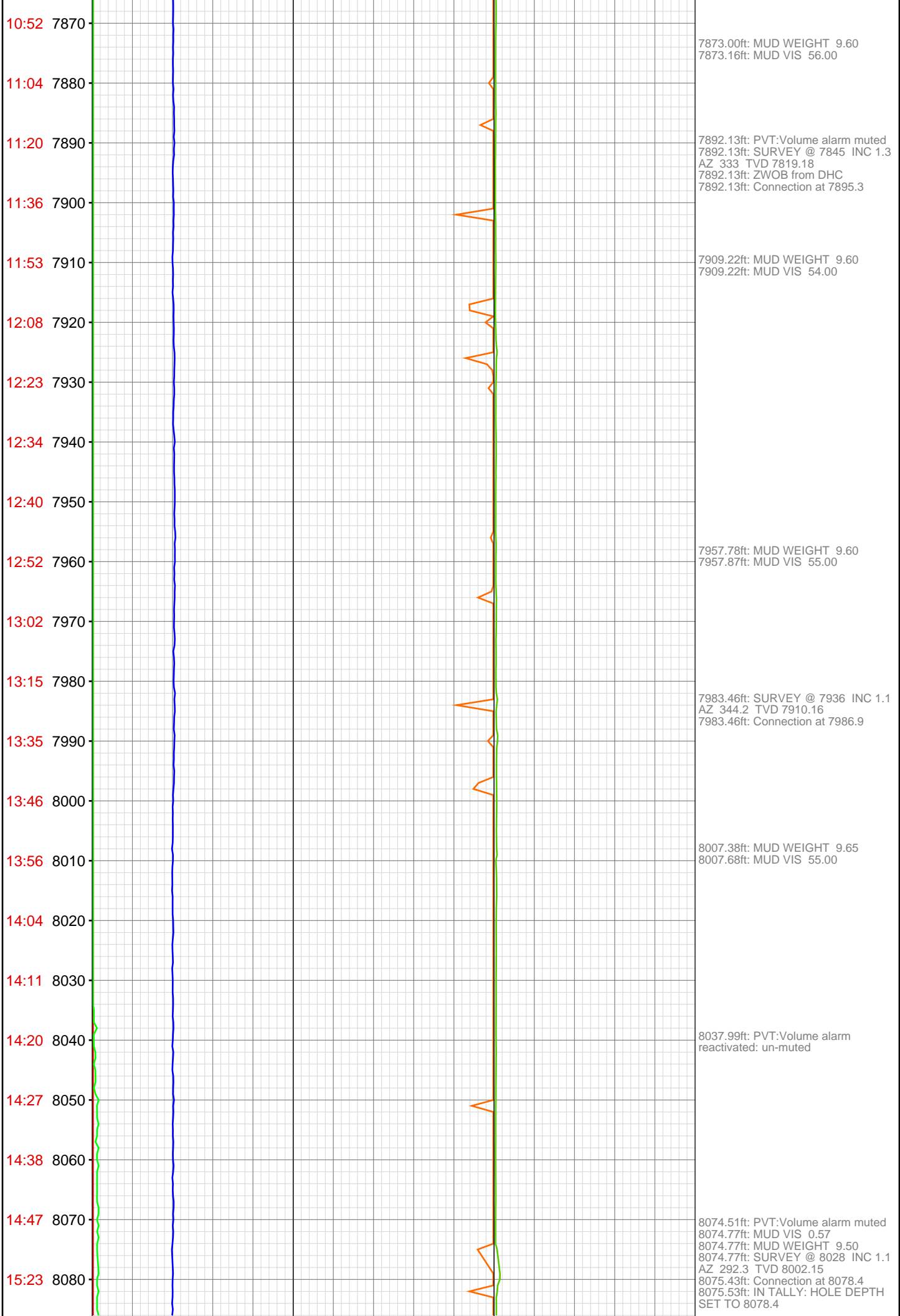
7253.64ft: SURVEY @ 7204 INC .5
AZ 201.1 TVD 7178.33
7253.64ft: Connection at 7254.4
7256.00ft: MUD VIS 54.00
7256.04ft: MUD WEIGHT 9.50

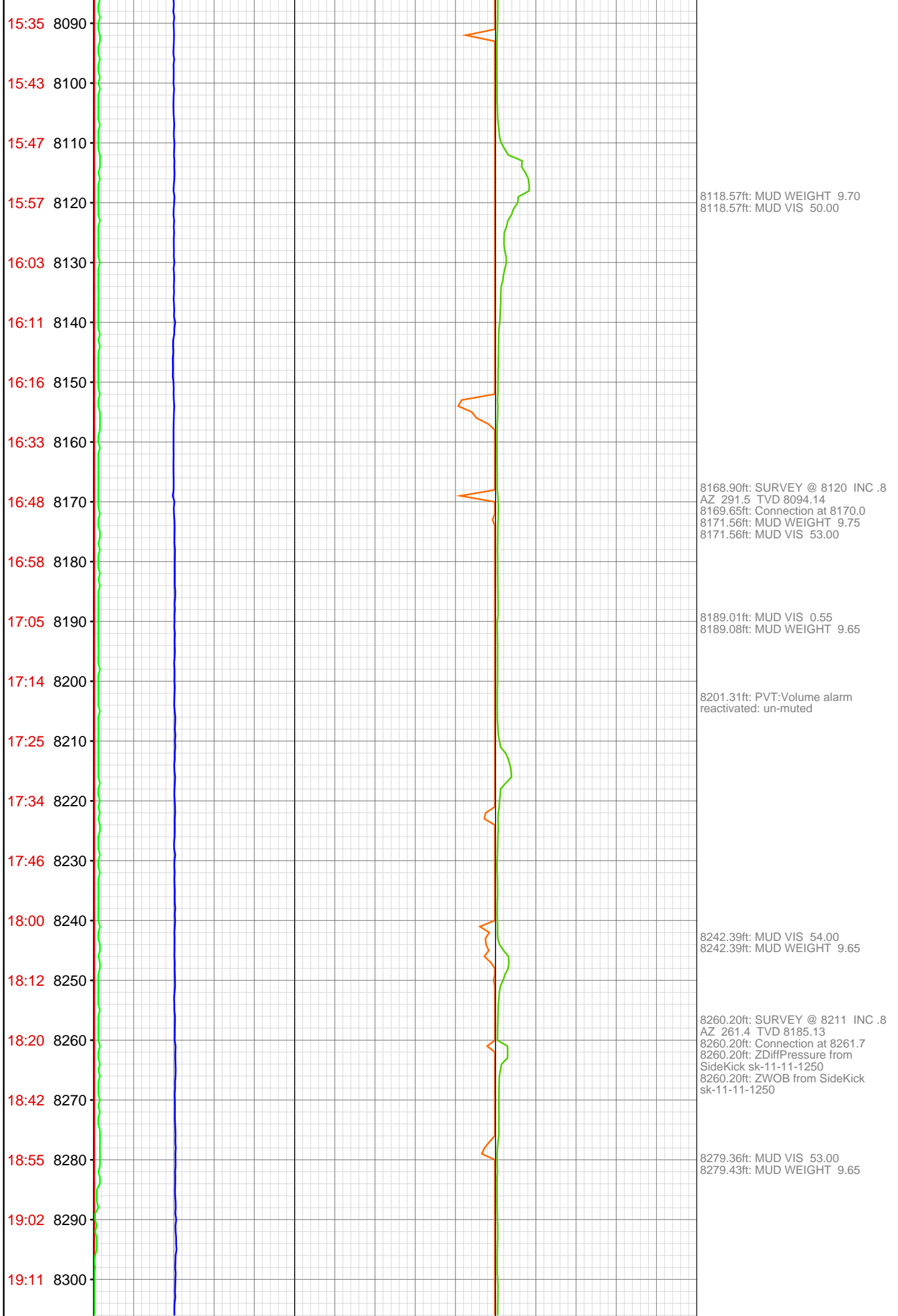
7269.72ft: ZDiffPressure from
SideKick sk-11-11-1250
7269.72ft: ZDiffPressure from
SideKick sk-11-11-1250
7269.72ft: PVT:Volume alarm
reactivated: un-muted

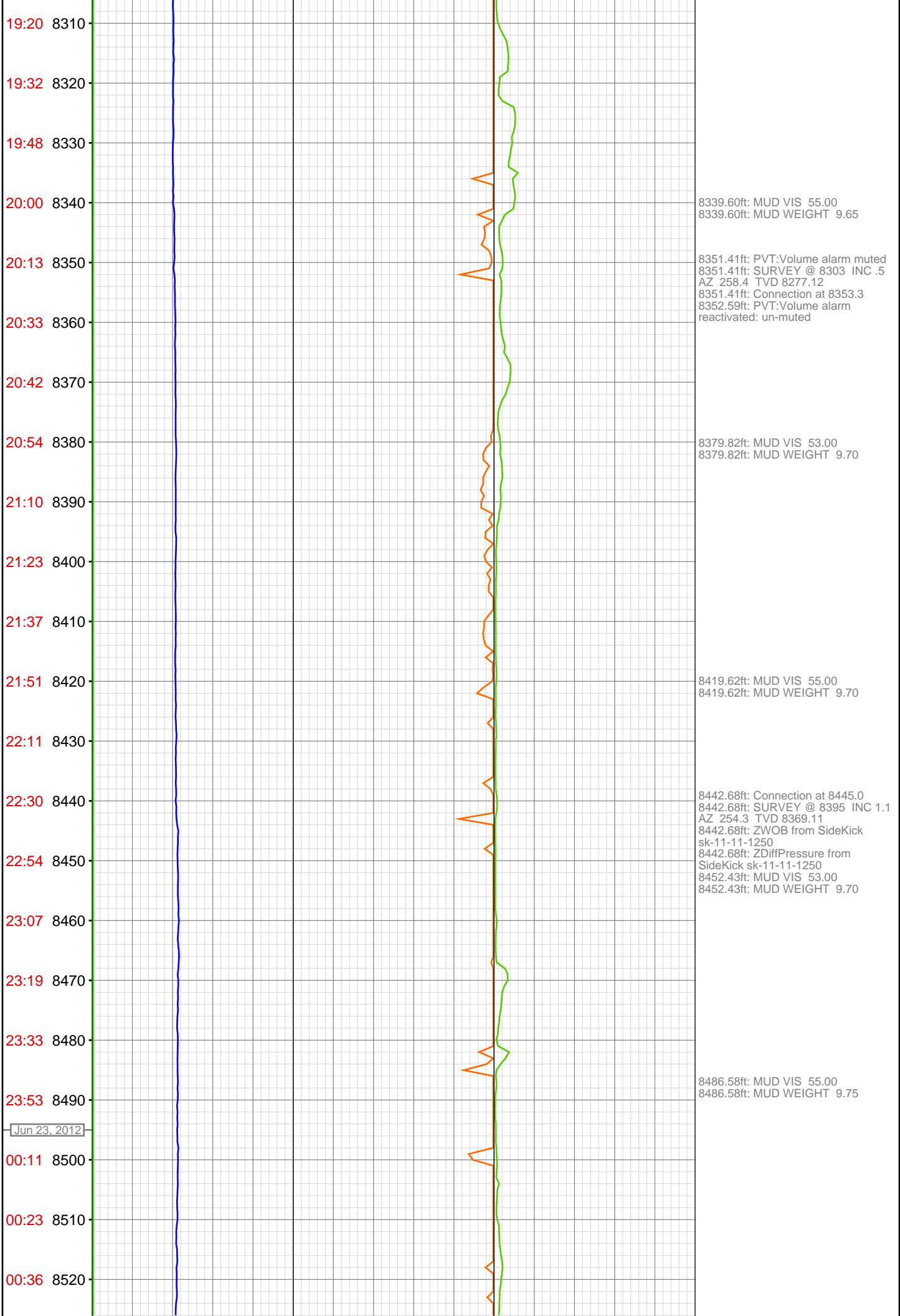
7344.91ft: SURVEY @7295 INC 1.0
AZI 18.8 TVD 7269.33
7344.91ft: ZWOB from SideKick
sk-11-11-1250
7344.91ft: PVT:Volume alarm
snoozed 5 min
7344.91ft: Connection at 7345.9
7344.91ft: ZDiffPressure from
SideKick sk-11-11-1250
7344.91ft: PVT:Volume alarm
reactivated: snooze expired
7356.99ft: MUD VIS 55.00
7357.22ft: MUD WEIGHT 9.50

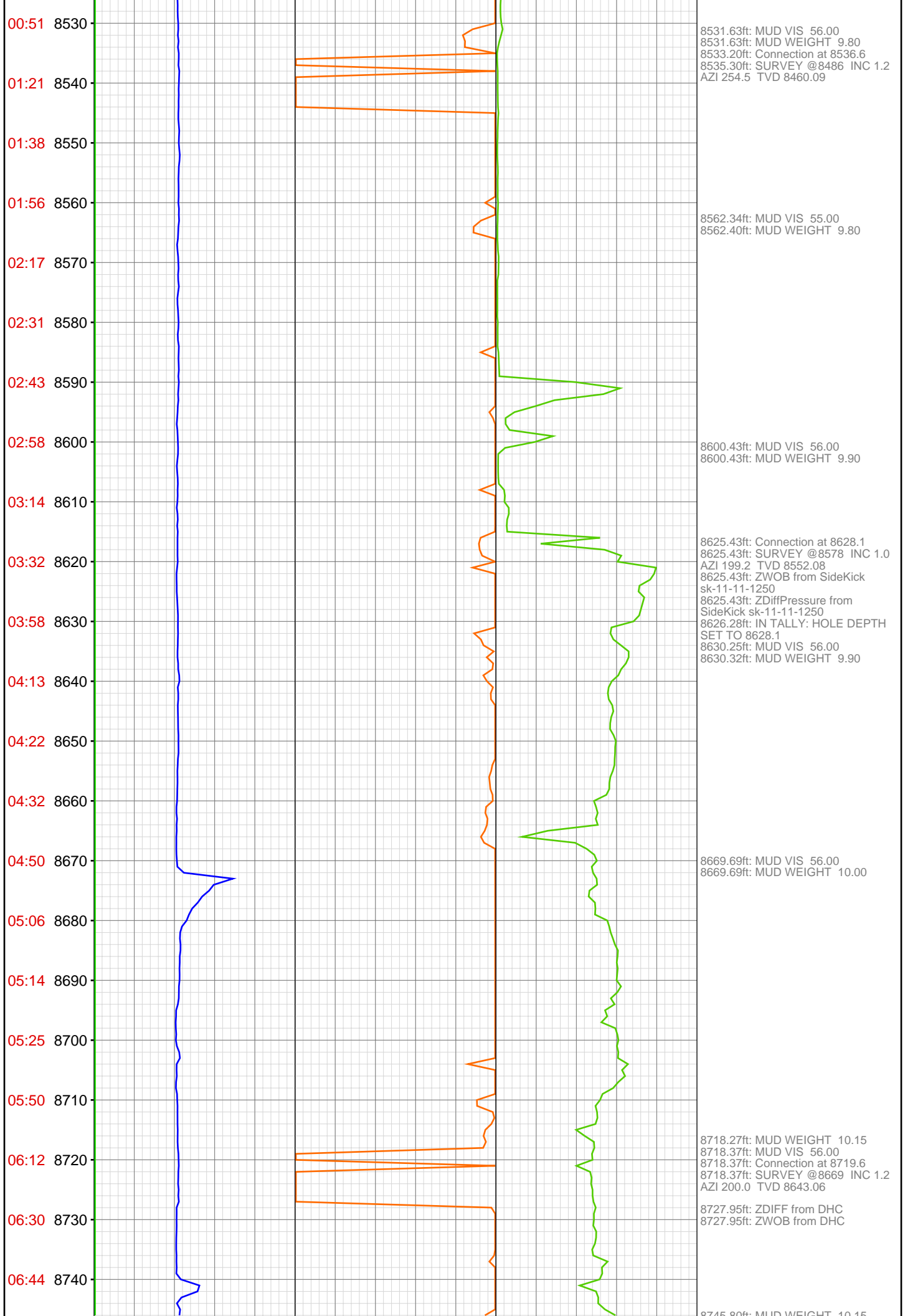


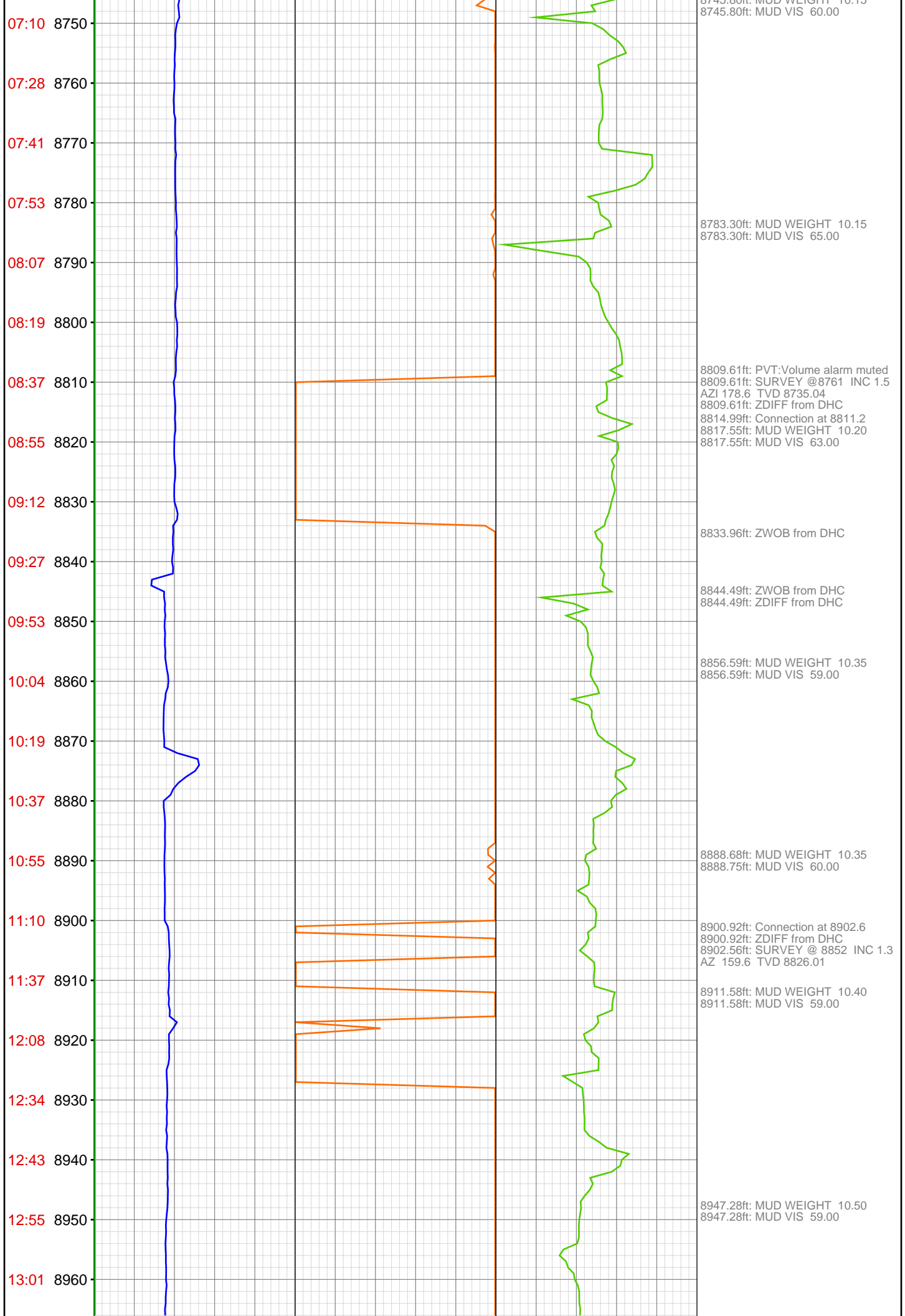


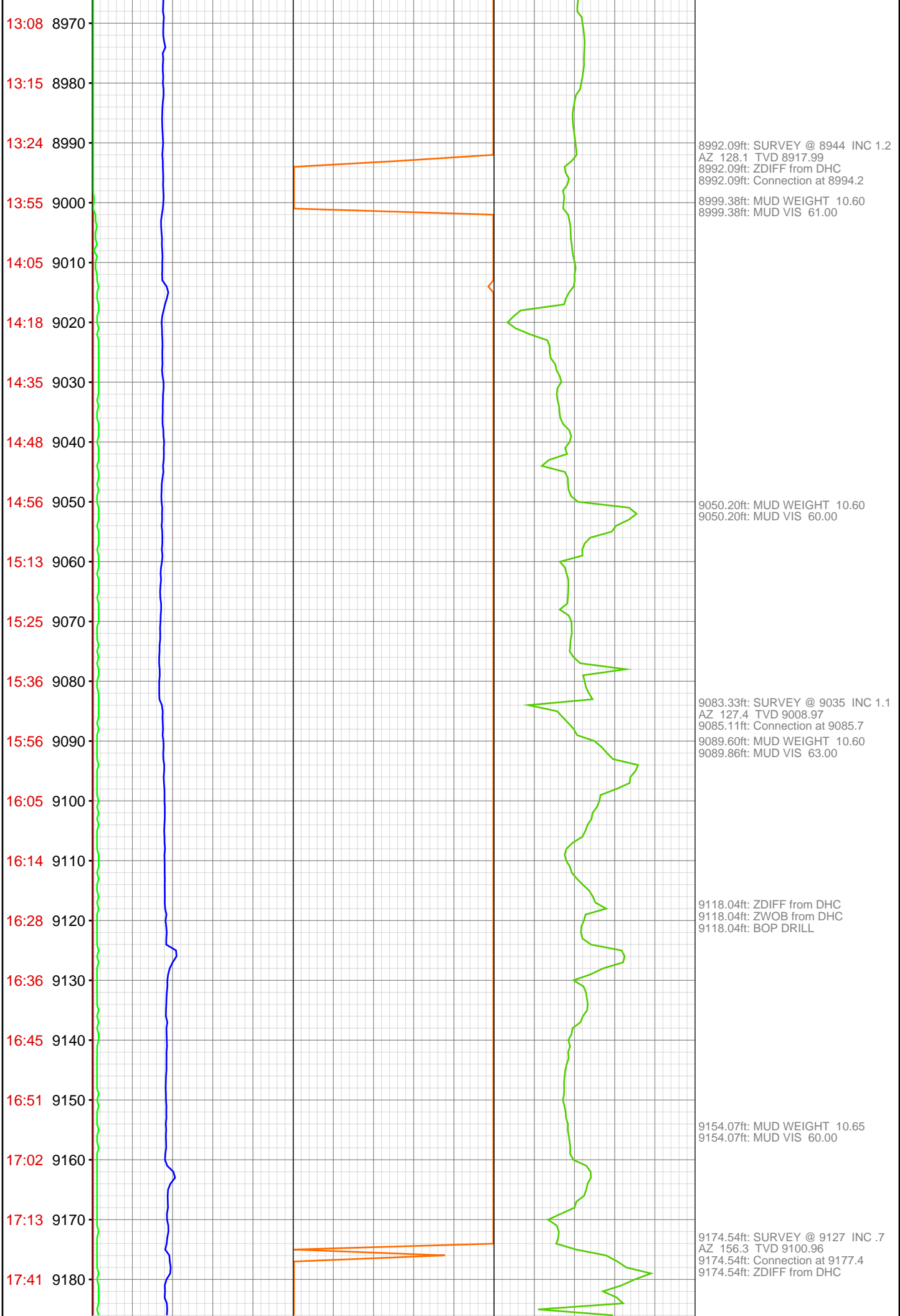


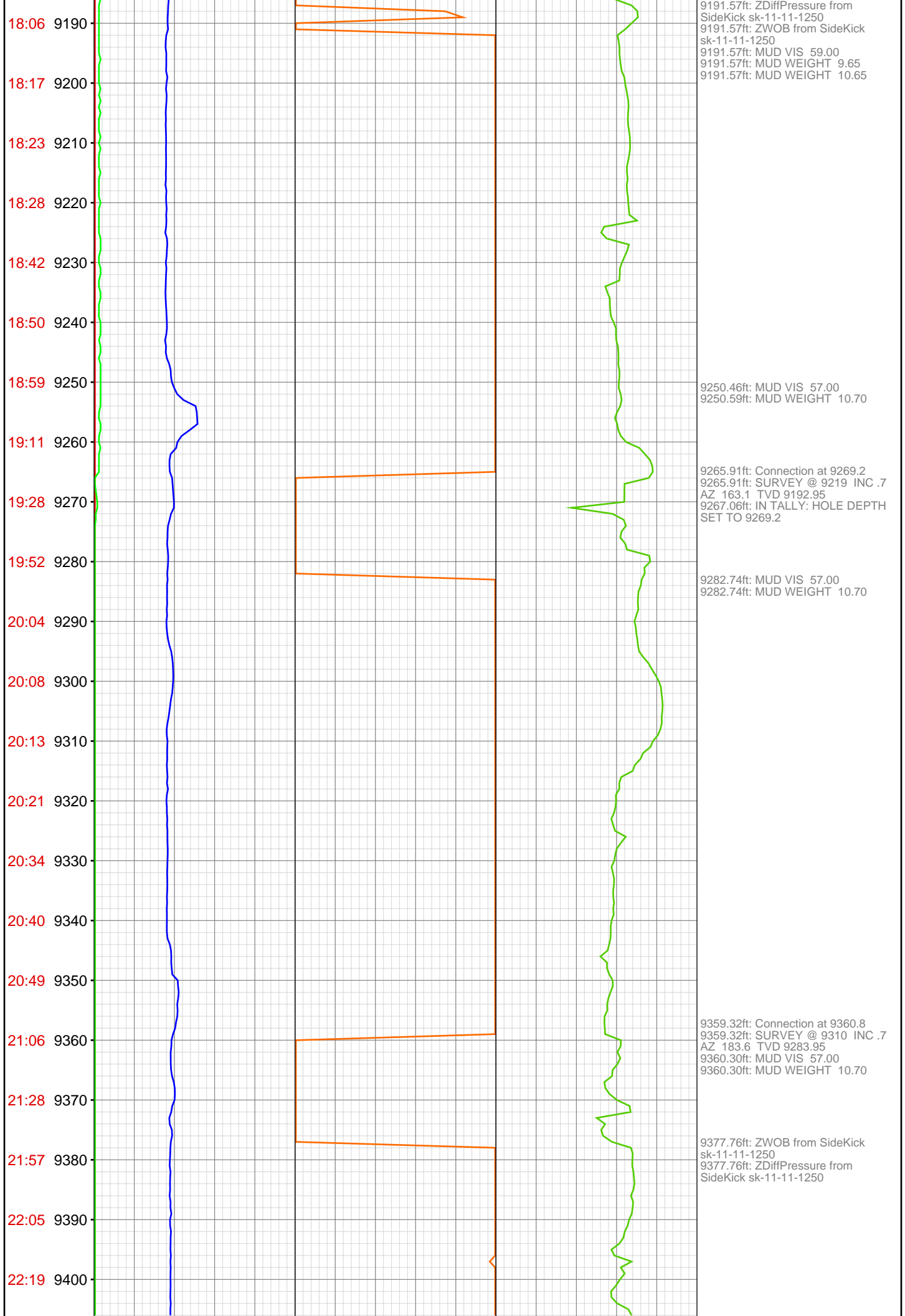


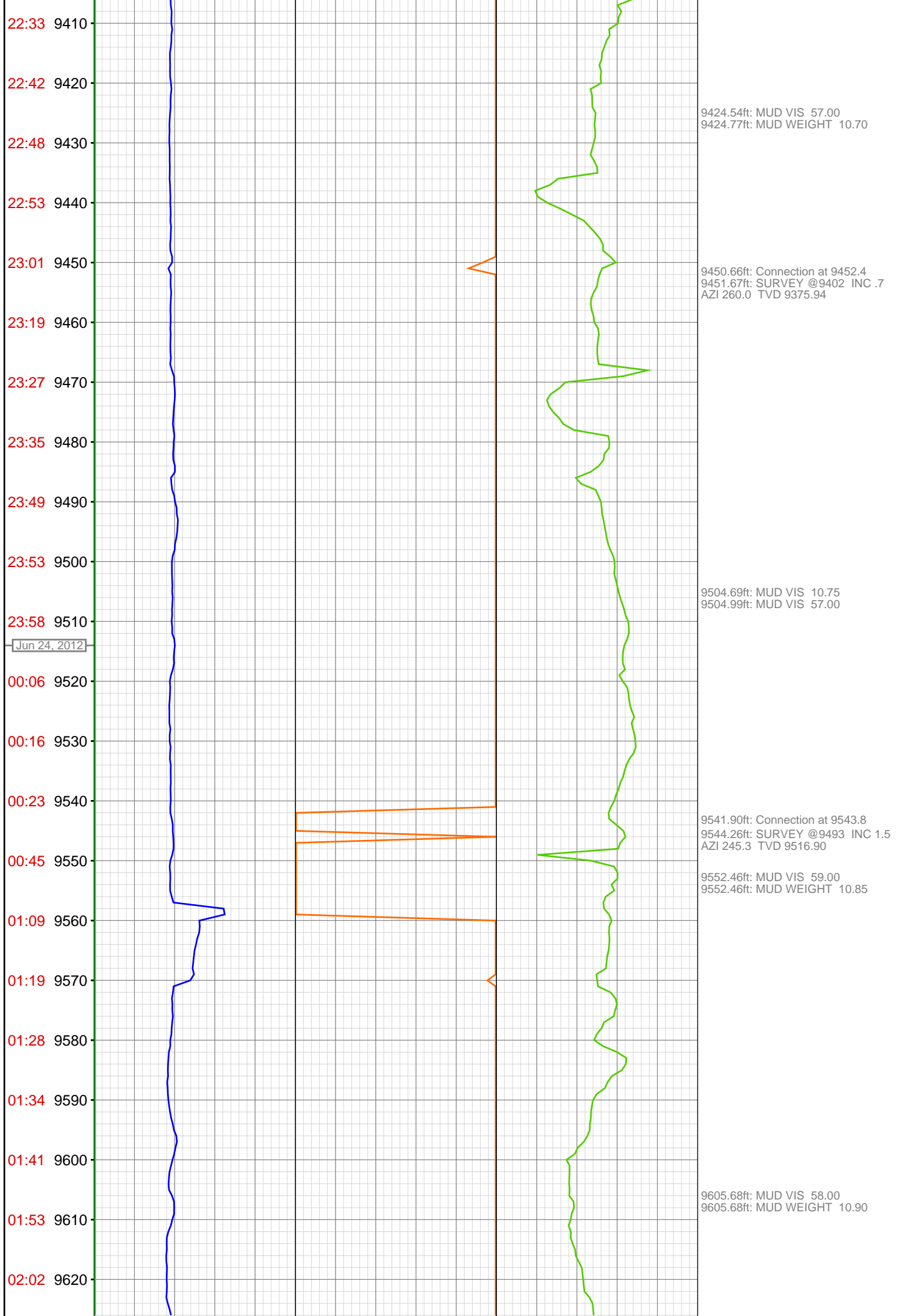


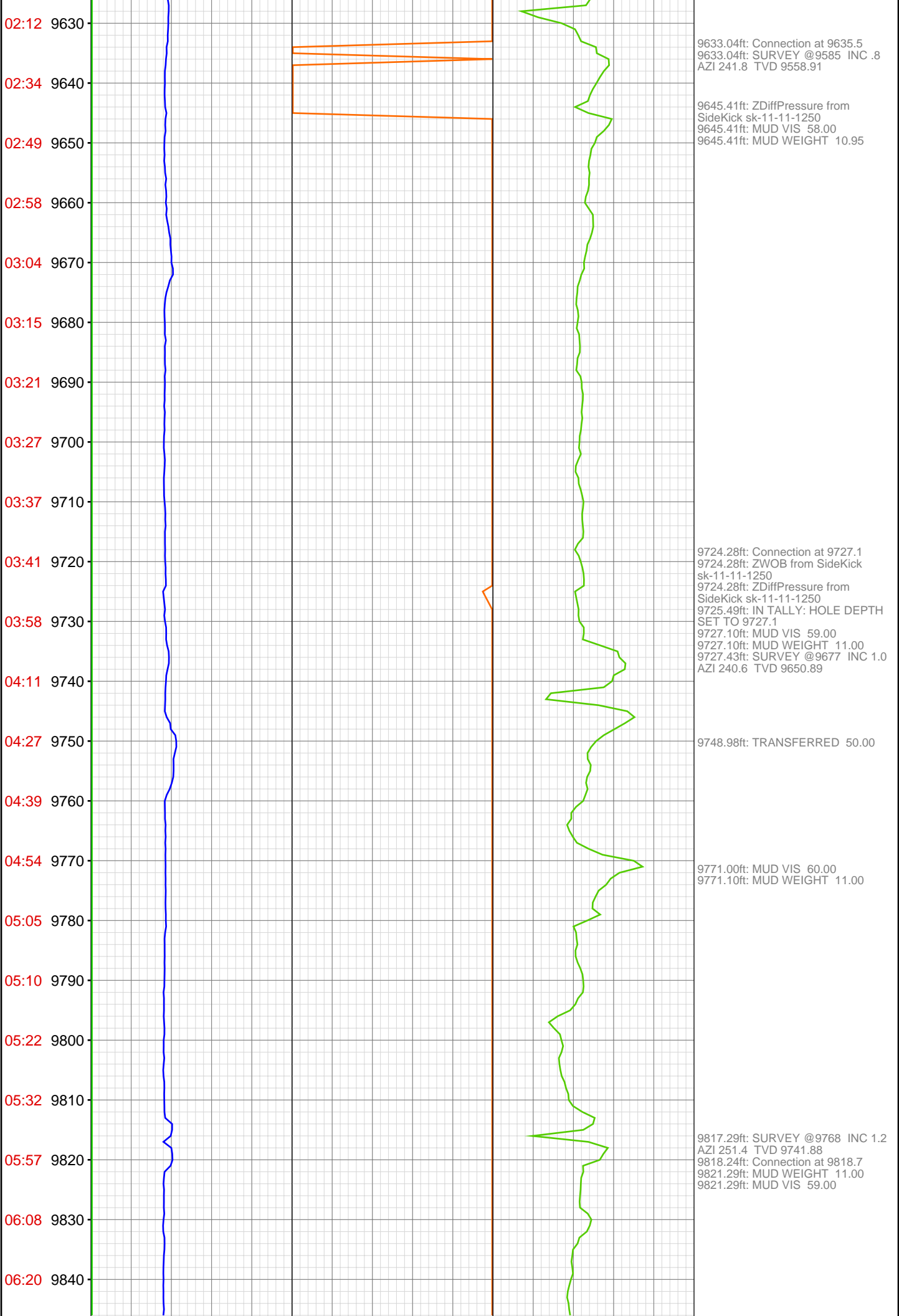




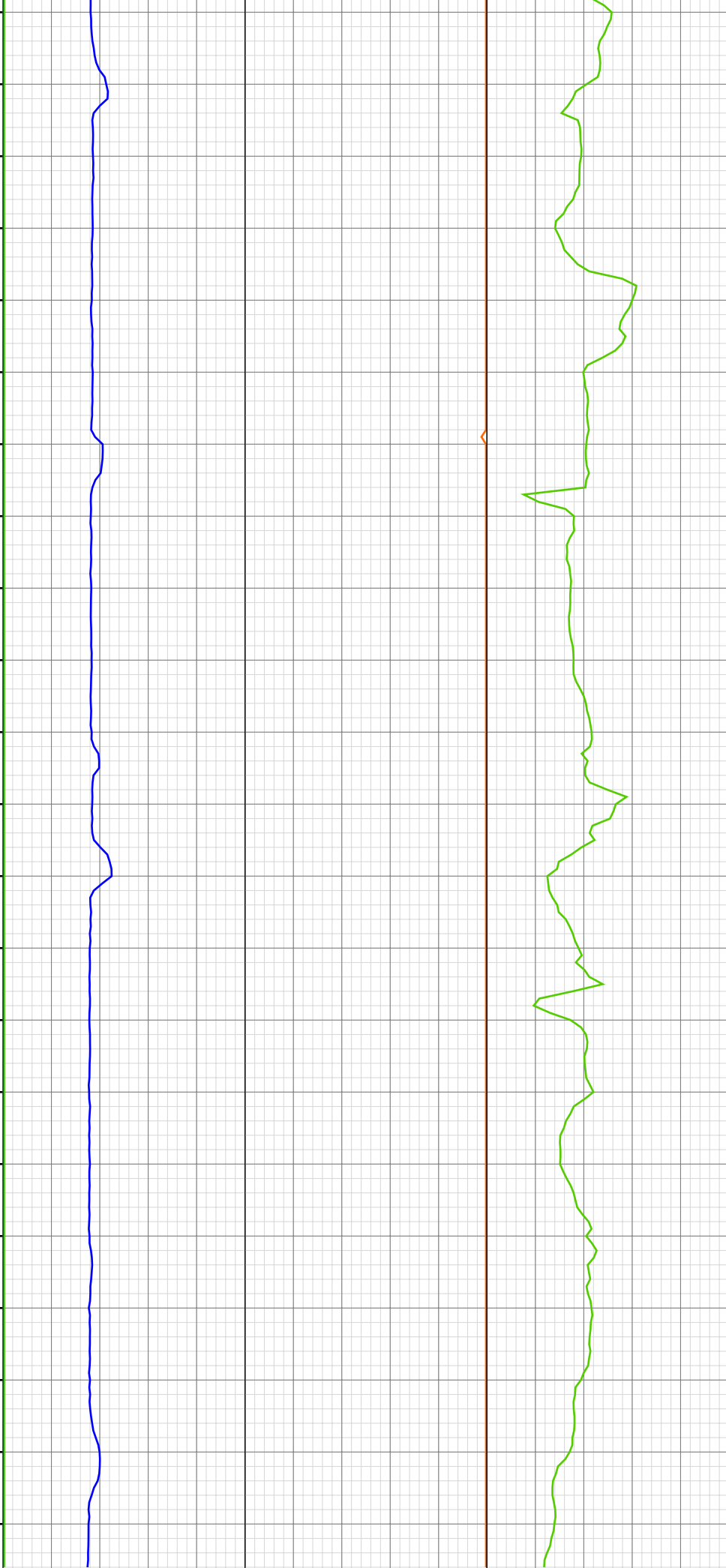








06:26 9850
06:34 9860
06:42 9870
06:49 9880
06:58 9890
07:10 9900
07:28 9910
07:42 9920
07:51 9930
07:55 9940
07:59 9950
08:20 9960
08:39 9970
08:55 9980
09:03 9990
09:10 10000
09:26 10010
09:35 10020
09:46 10030
09:53 10040
09:58 10050
10:05 10060



9908.69ft: SURVEY @9860 INC 2.3
AZI 228.2 TVD 9833.83
9908.69ft: Connection at 9910.3
9908.69ft: ZDIFF from DHC

9980.71ft: MUD WEIGHT 11.00
9981.00ft: MUD VIS 60.00

10000.10ft: SURVEY @9951 INC 2.0
AZI 229.4 TVD 9924.77
10000.10ft: ZDIFF from DHC
10000.10ft: Connection at 10002.0
10042.06ft: MUD WEIGHT 11.05
10042.19ft: MUD VIS 57.00
10091.44ft: ZWOB from DHC
10091.44ft: SURVEY @10043 INC
2.1 AZI 221.6 TVD 10016.71
10091.44ft: ZDiffPressure from
SideKick sk-11-11-1250
10091.83ft: Connection at 10093.6
10101.38ft: MUD WEIGHT 11.05
10101.38ft: MUD VIS 58.00
10156.92ft: MUD WEIGHT 11.05
10156.92ft: MUD VIS 59.00
10182.51ft: ZDIFF from DHC
Connection at 10185.1
10183.40ft: IN TALLY: HOLE DEPTH
SET TO 10185.1
10189.96ft: MUD WEIGHT 11.10
10189.96ft: MUD VIS 55.00
10189.96ft: FLOW CHECK
10189.96ft: ZERO ALL PUMPS from
SideKick sk-11-11-1250
10189.96ft: ZERO ALL PUMPS from
SideKick sk-11-11-1250
10189.96ft: MUD WEIGHT 11.10
10189.96ft: MUD VIS 60.00
10189.96ft: MUD WEIGHT 11.10
10189.96ft: MUD VIS 61.00
10189.96ft: ZERO ALL PUMPS from
SideKick sk-11-11-1250
10189.96ft: ZERO ALL PUMPS from
SideKick sk-11-11-1250
10190.58ft: TRANSFERRED 5.00

