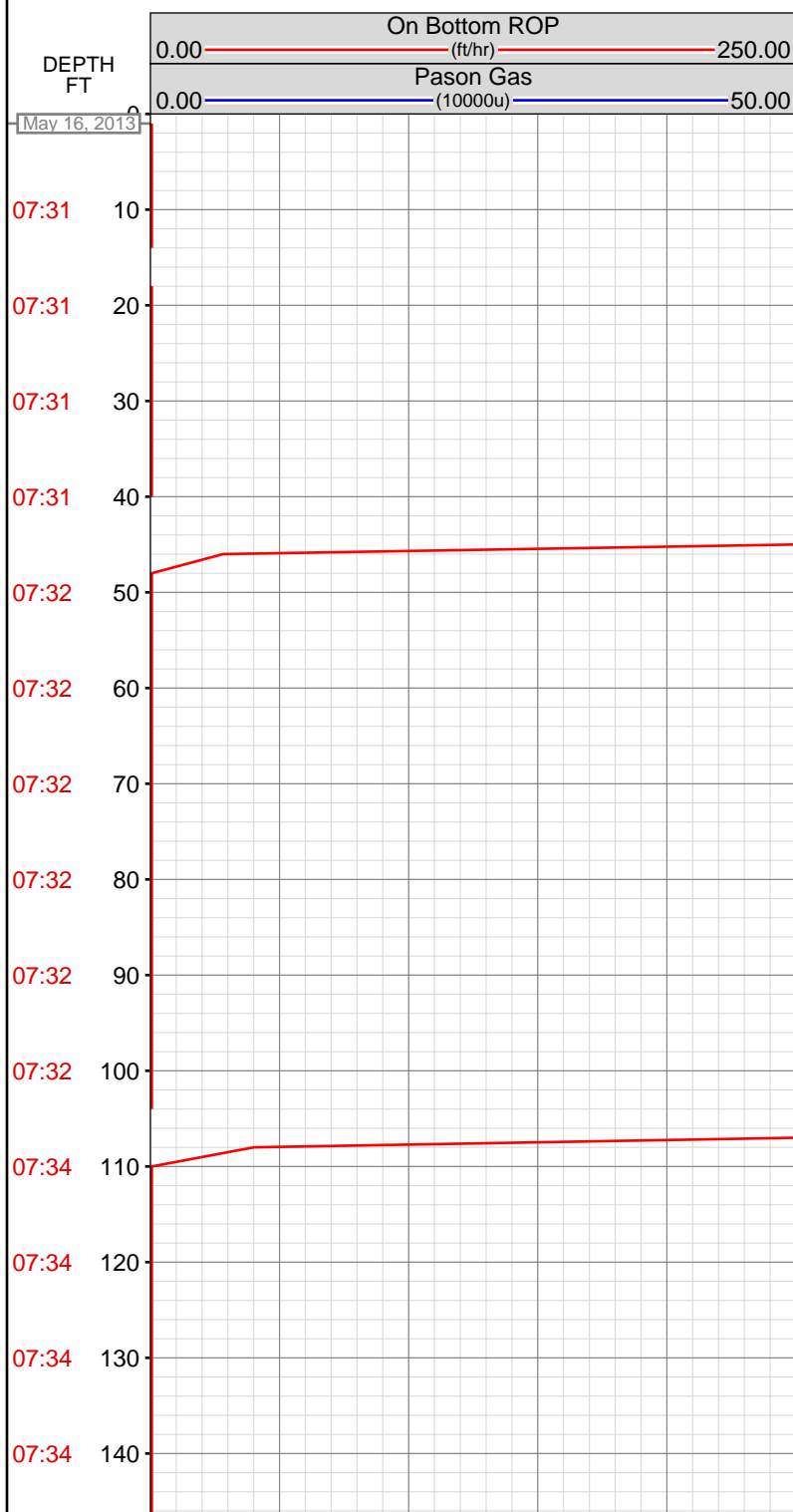


DataHub EDR Log

Tue Jun 04, 2013 15:22:02
Well Dossier 1368672987
Greg Veregin

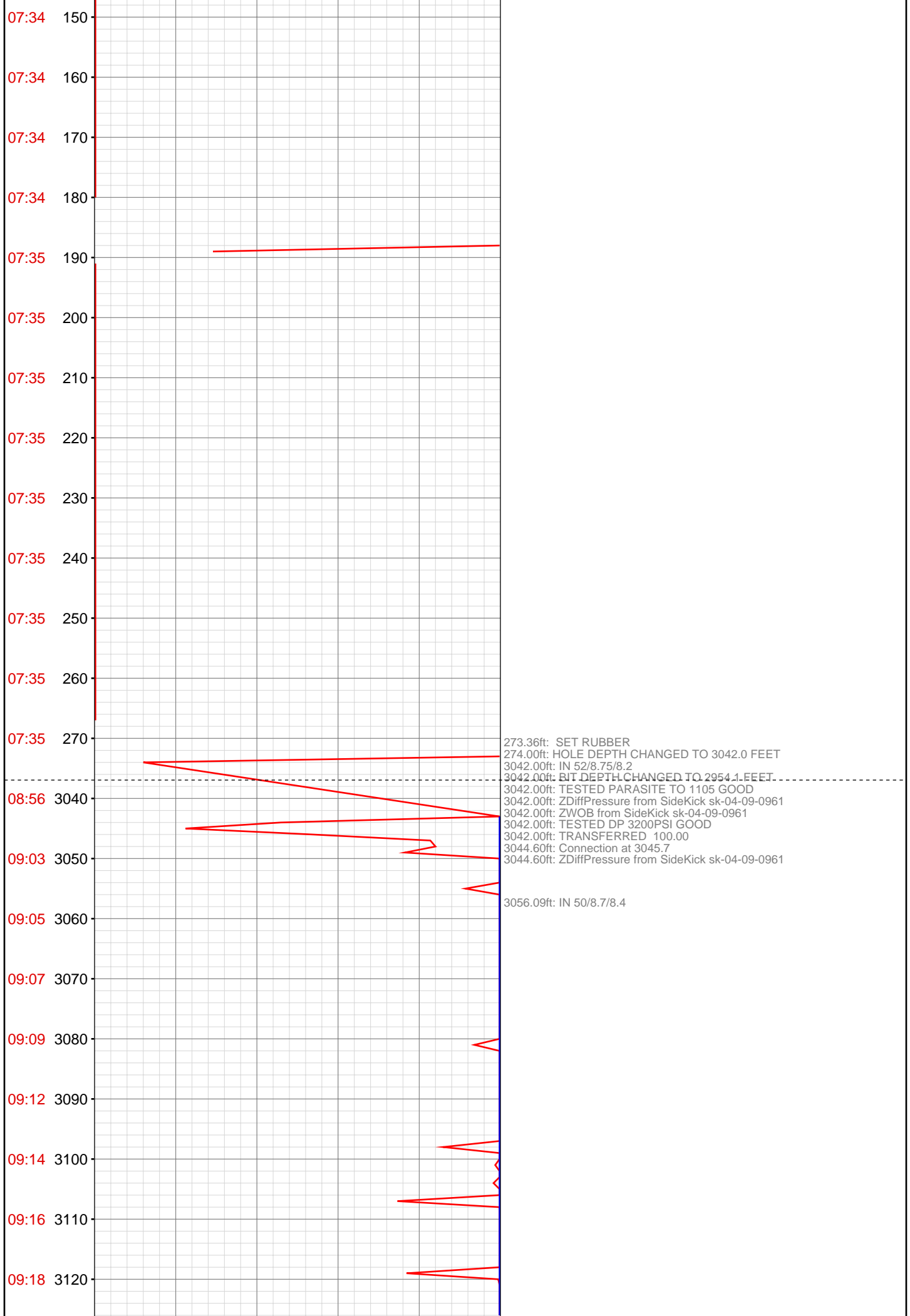
OPERATOR: EnCana Oil & Gas (USA), Inc.
WELL: SG 8512C-36 D36 496
FIELD:
LOCATION: LOT 4SEC 36 T4S-R96W, 6TH PM
COUNTRY: USA
RIG: Pat-UTI 326

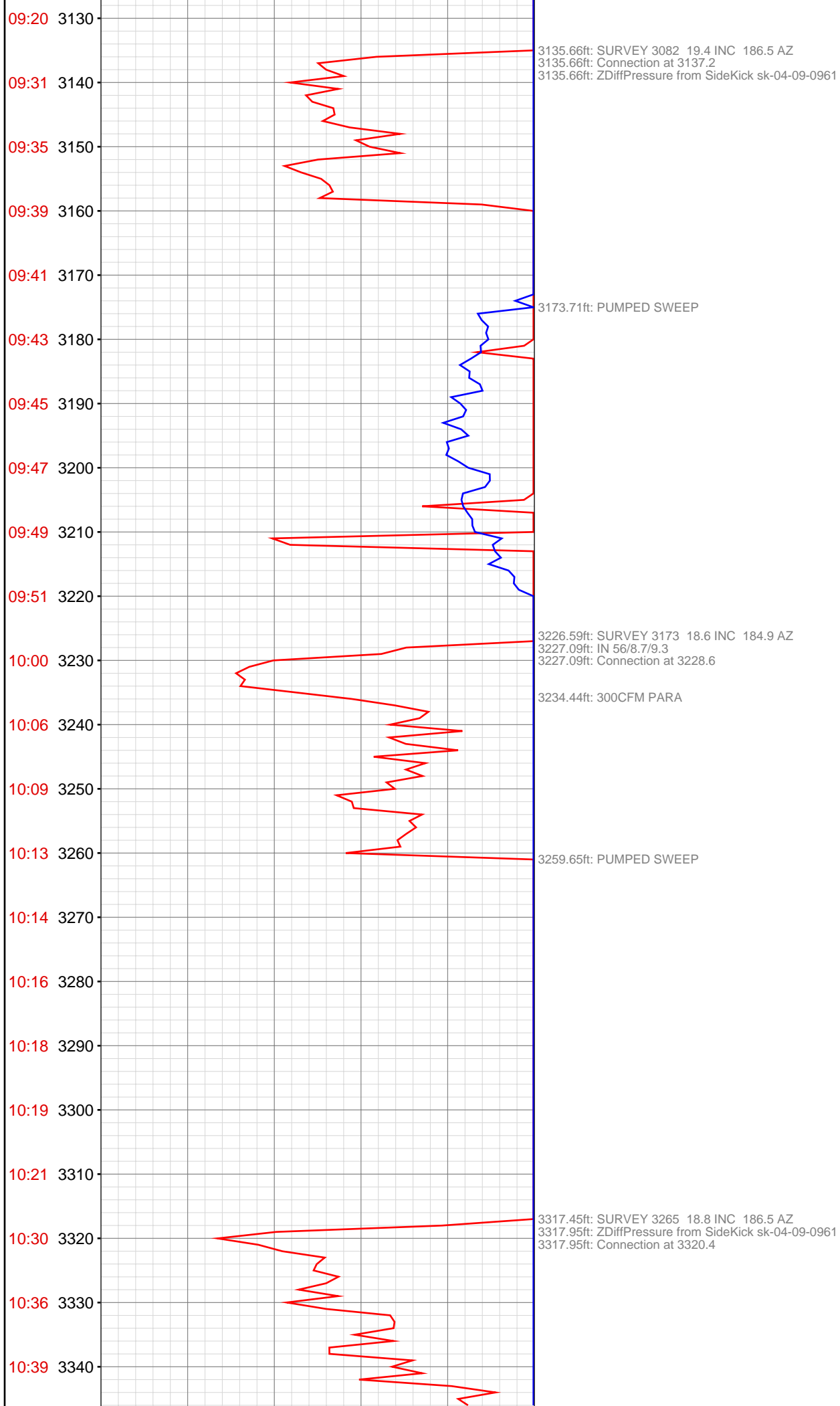
CONTRACTOR: Patterson-UTI Drilling Company
UNIQUE WELL ID: 05-045-20935
SPUD DATE: May 16, 2013 09:00
RELEASE DATE: May 21, 2013 09:30

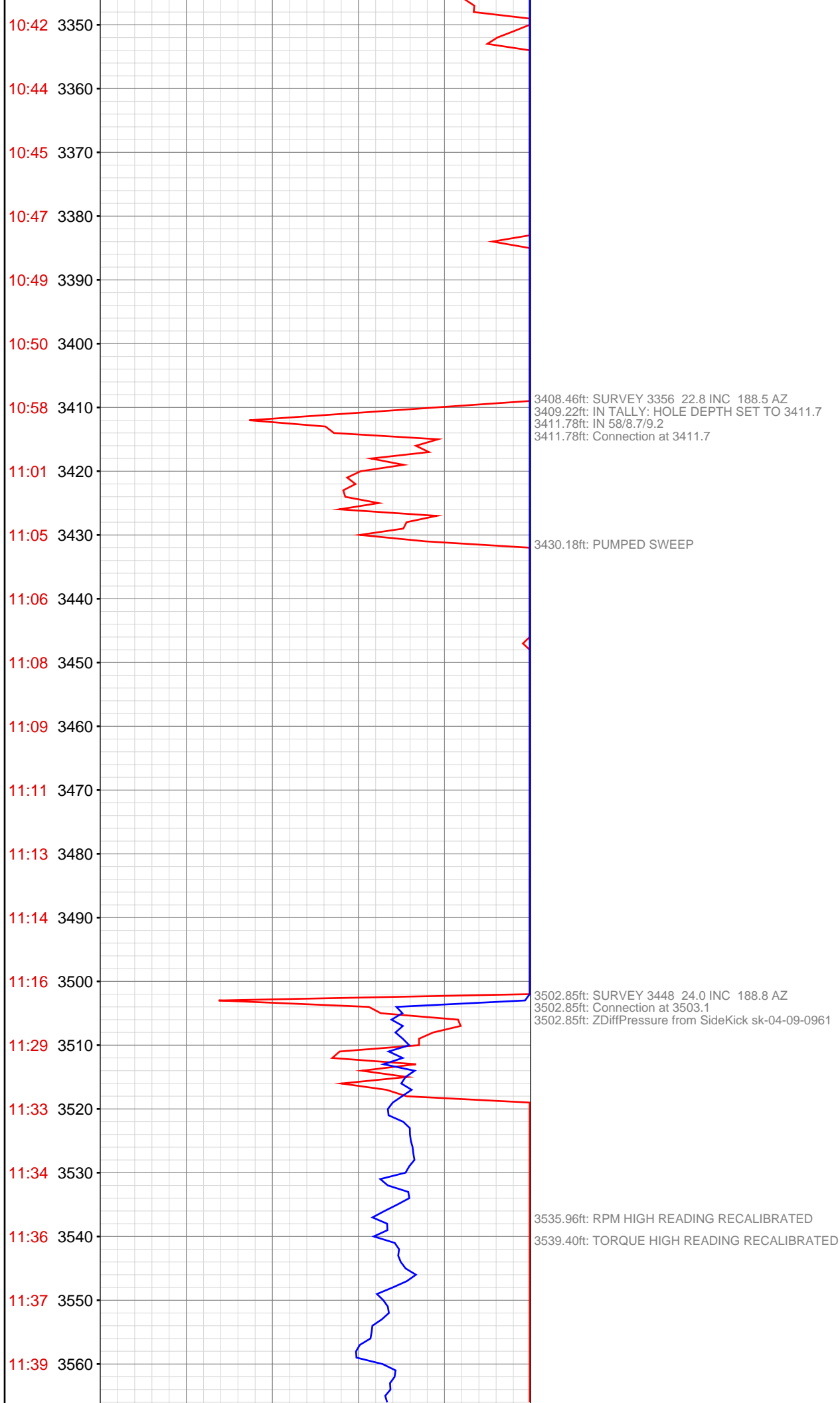


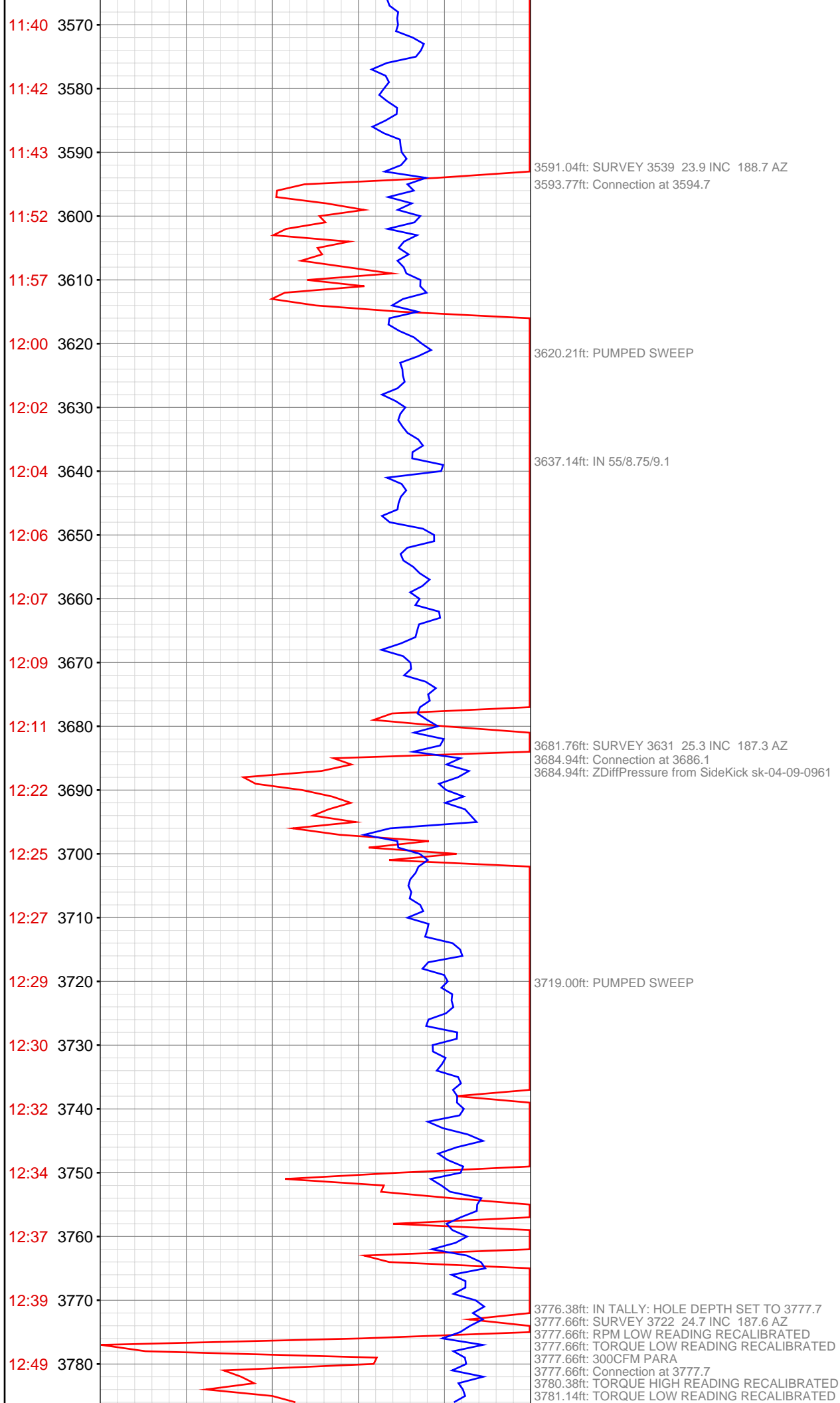
MEMOS

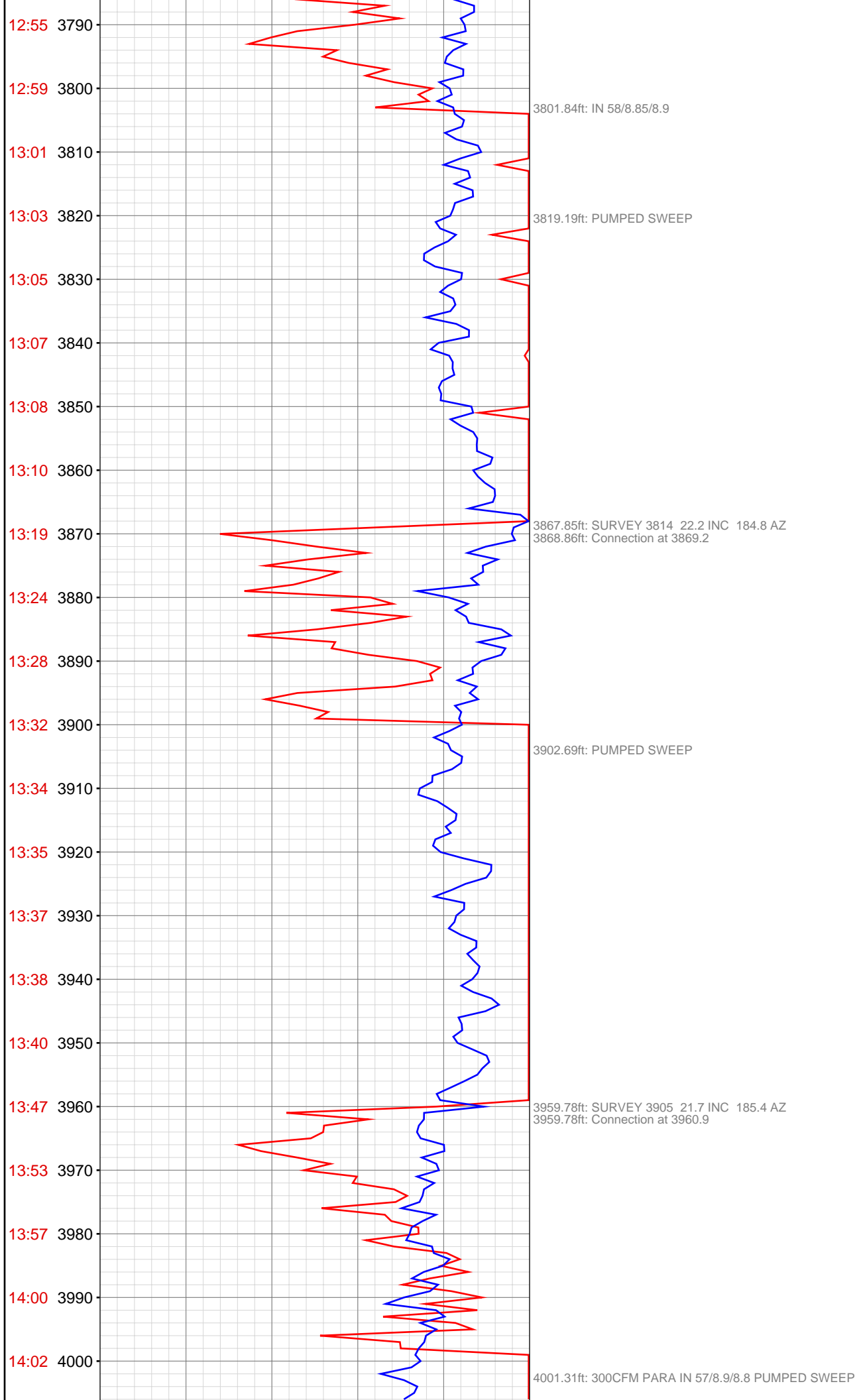
0.00ft: PVT:Volume alarm reactivated: un-muted
0.00ft: WT 8.8/VIS 60/PH 8.2
0.00ft: IN 53/8.75/8.1
0.00ft: SET WEAR BUSHING
0.00ft: IN 50/8.75/8.0
0.00ft: 100% TIE OFF NM BB DN TT

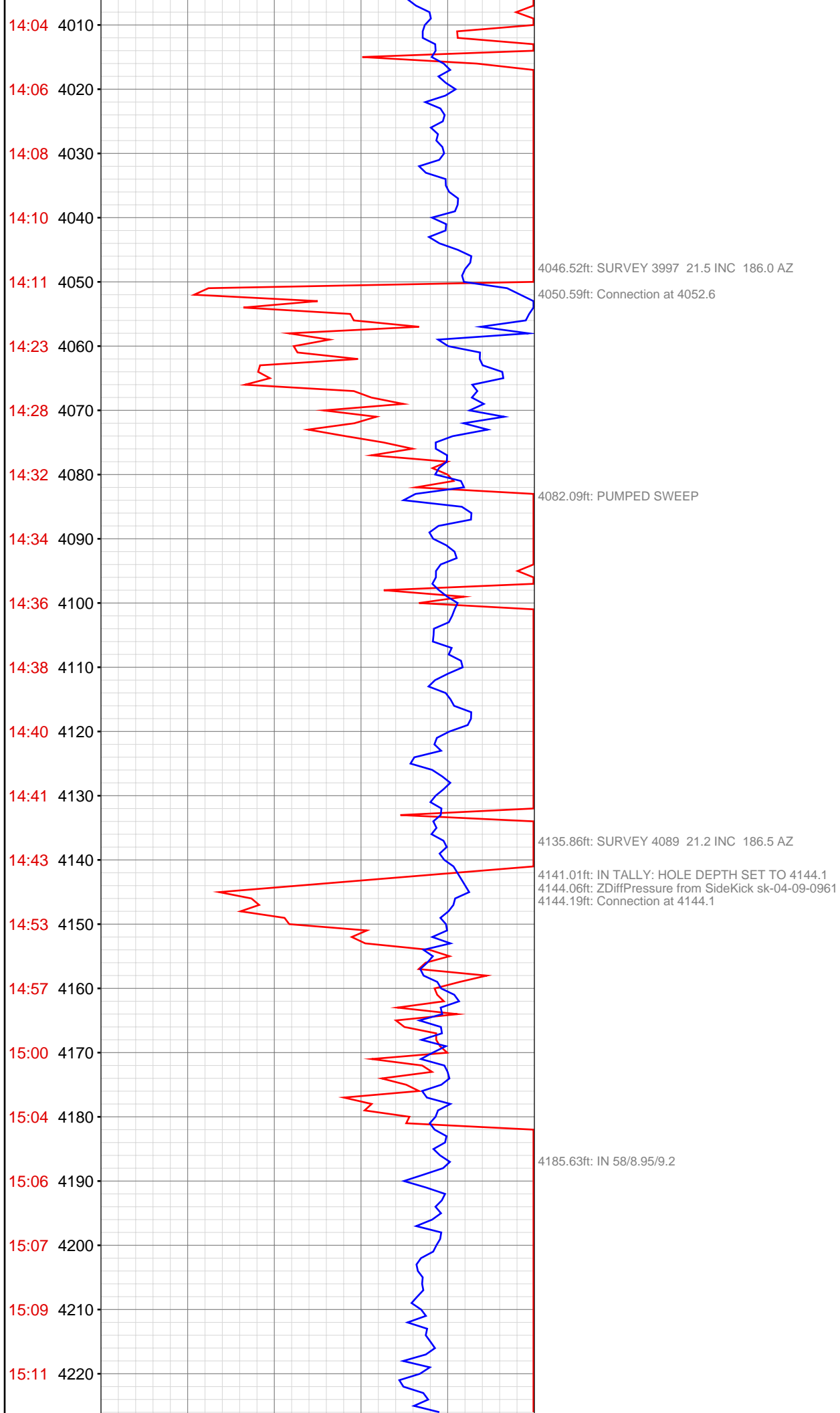


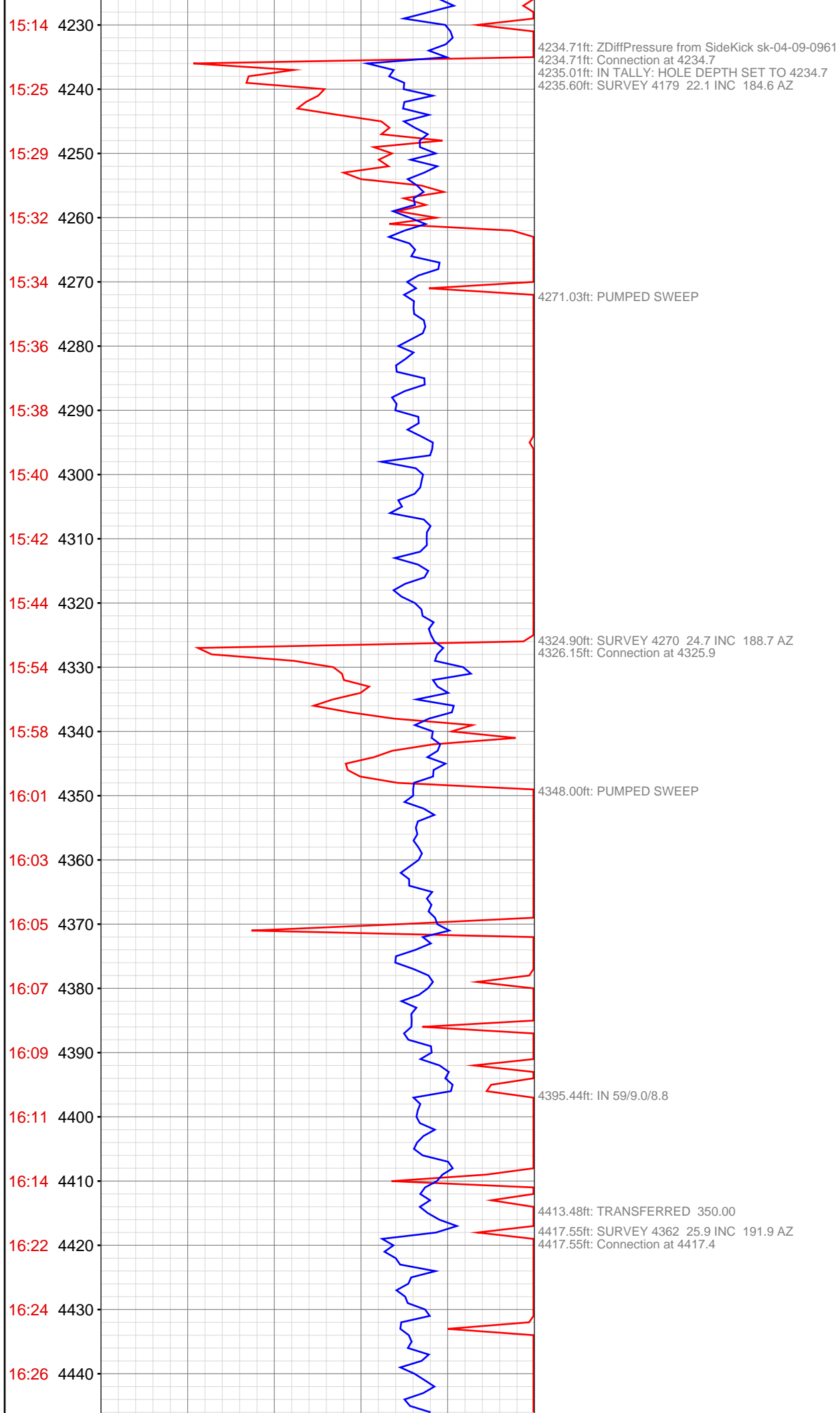


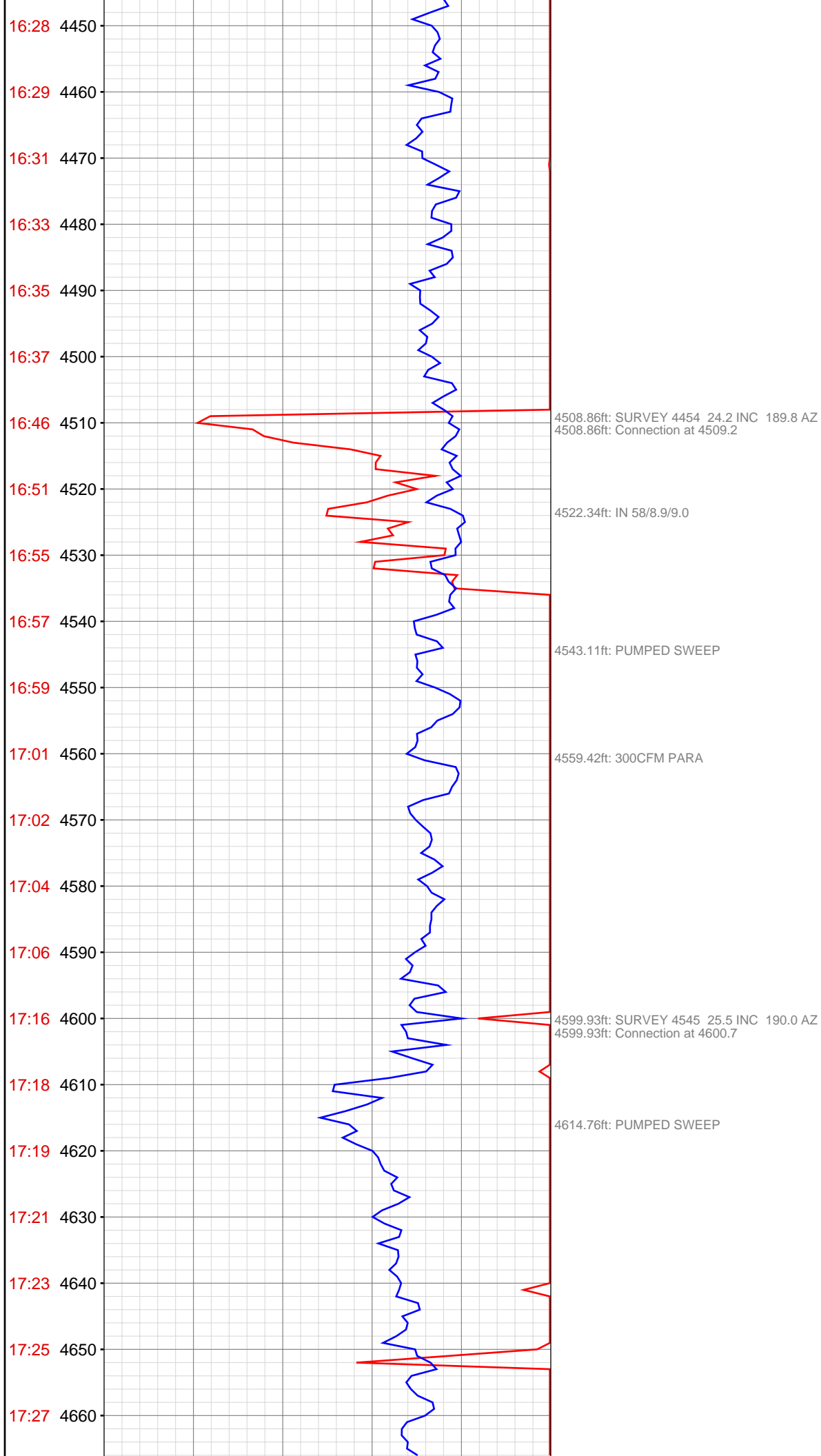


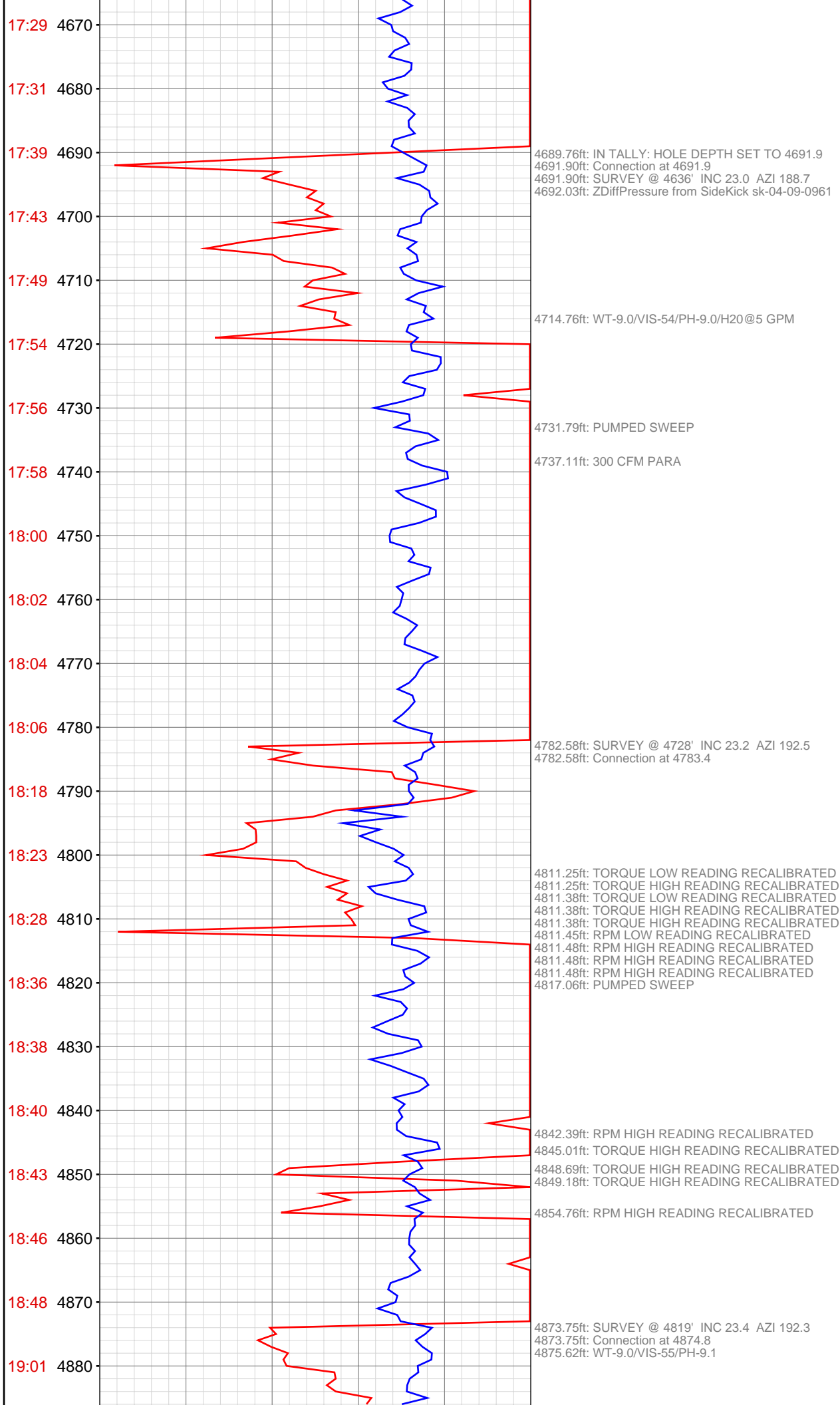


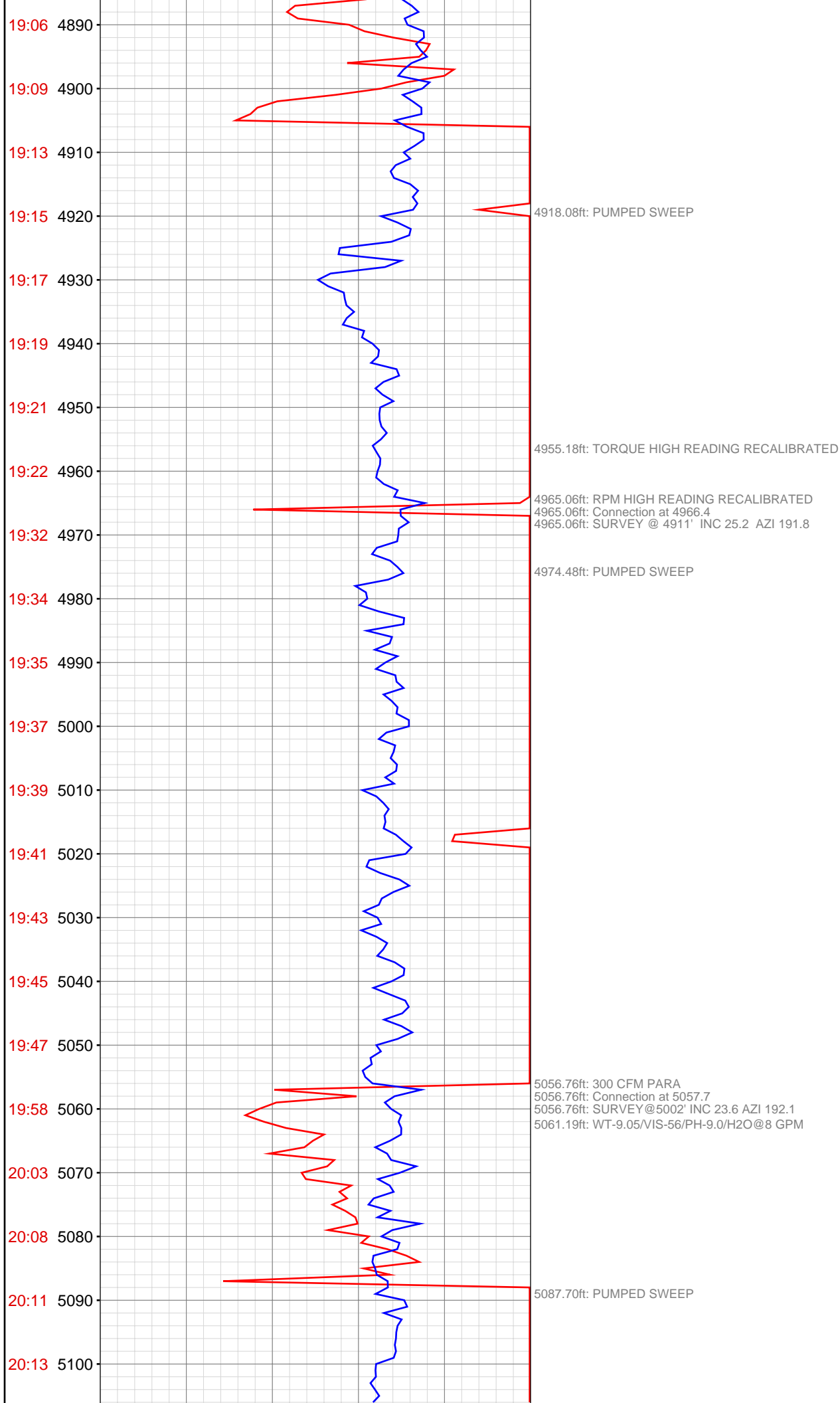


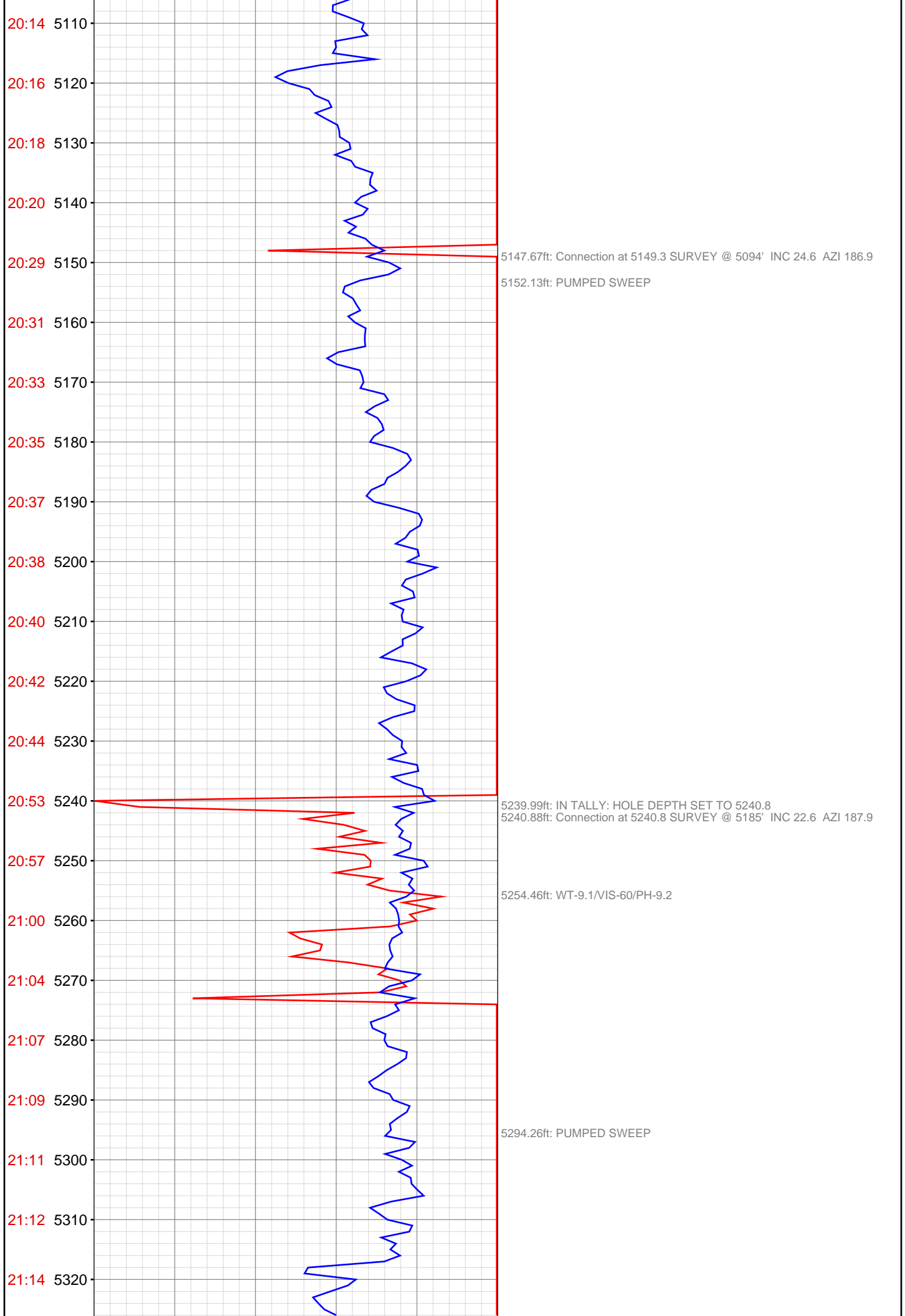


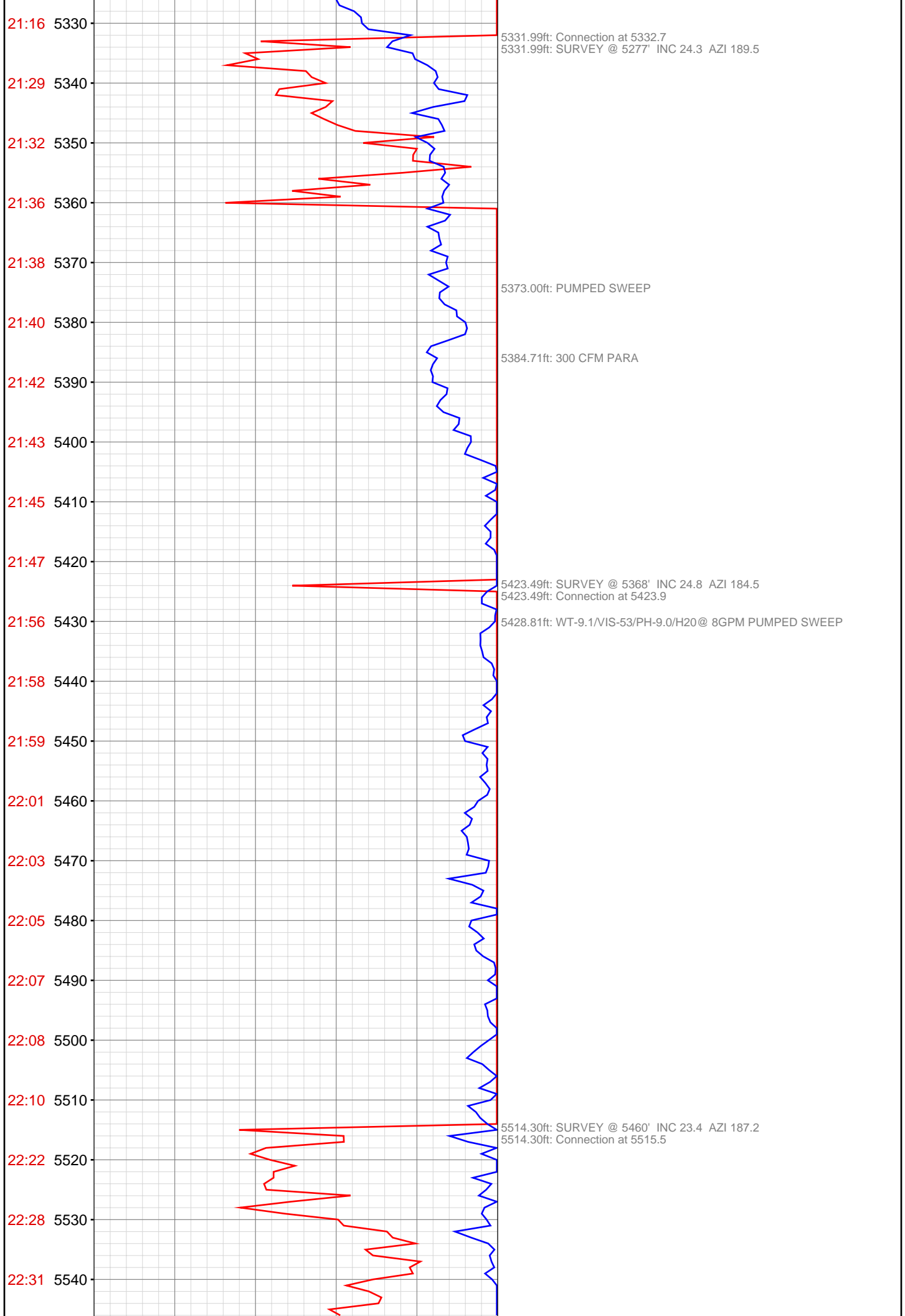


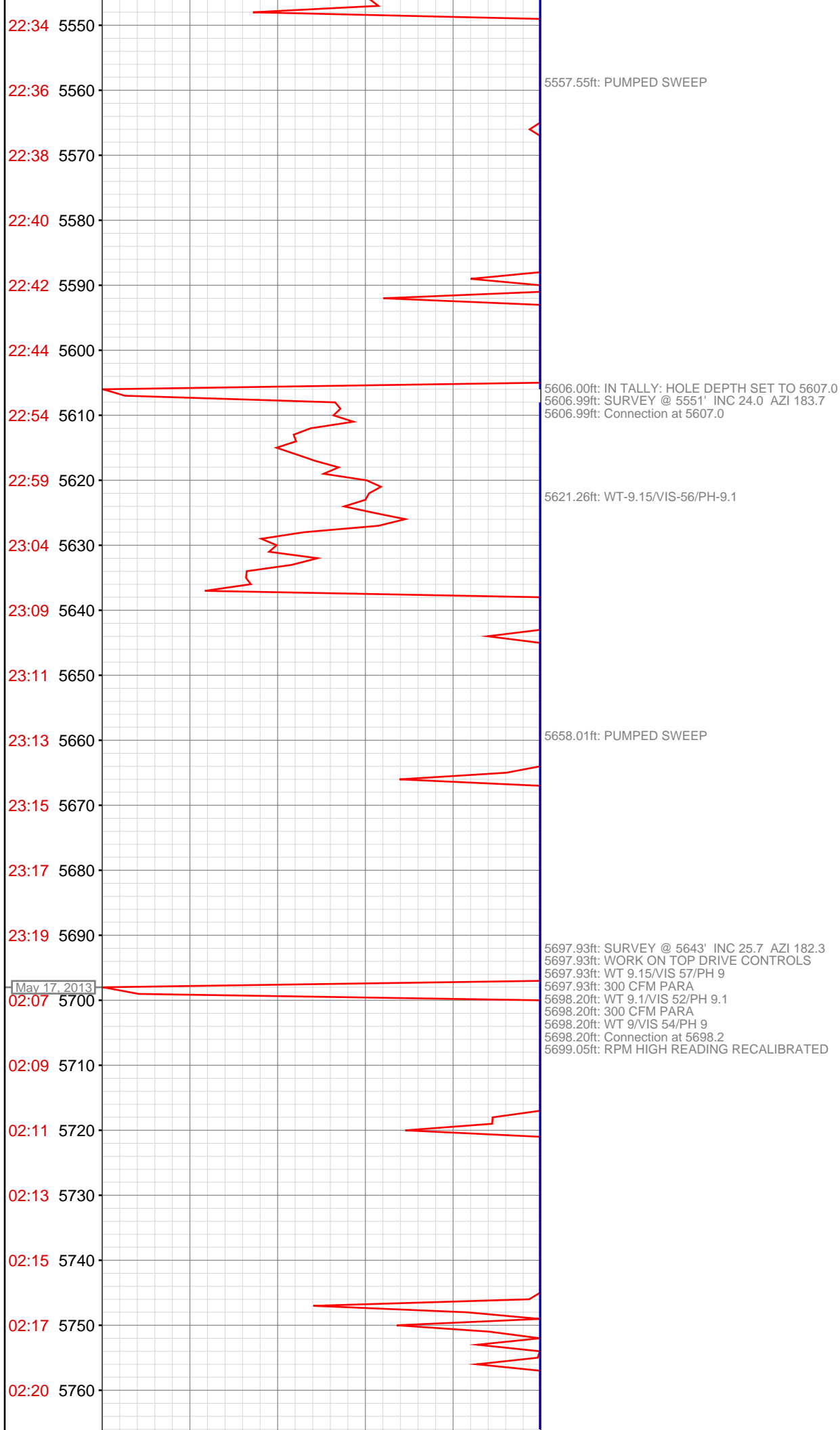


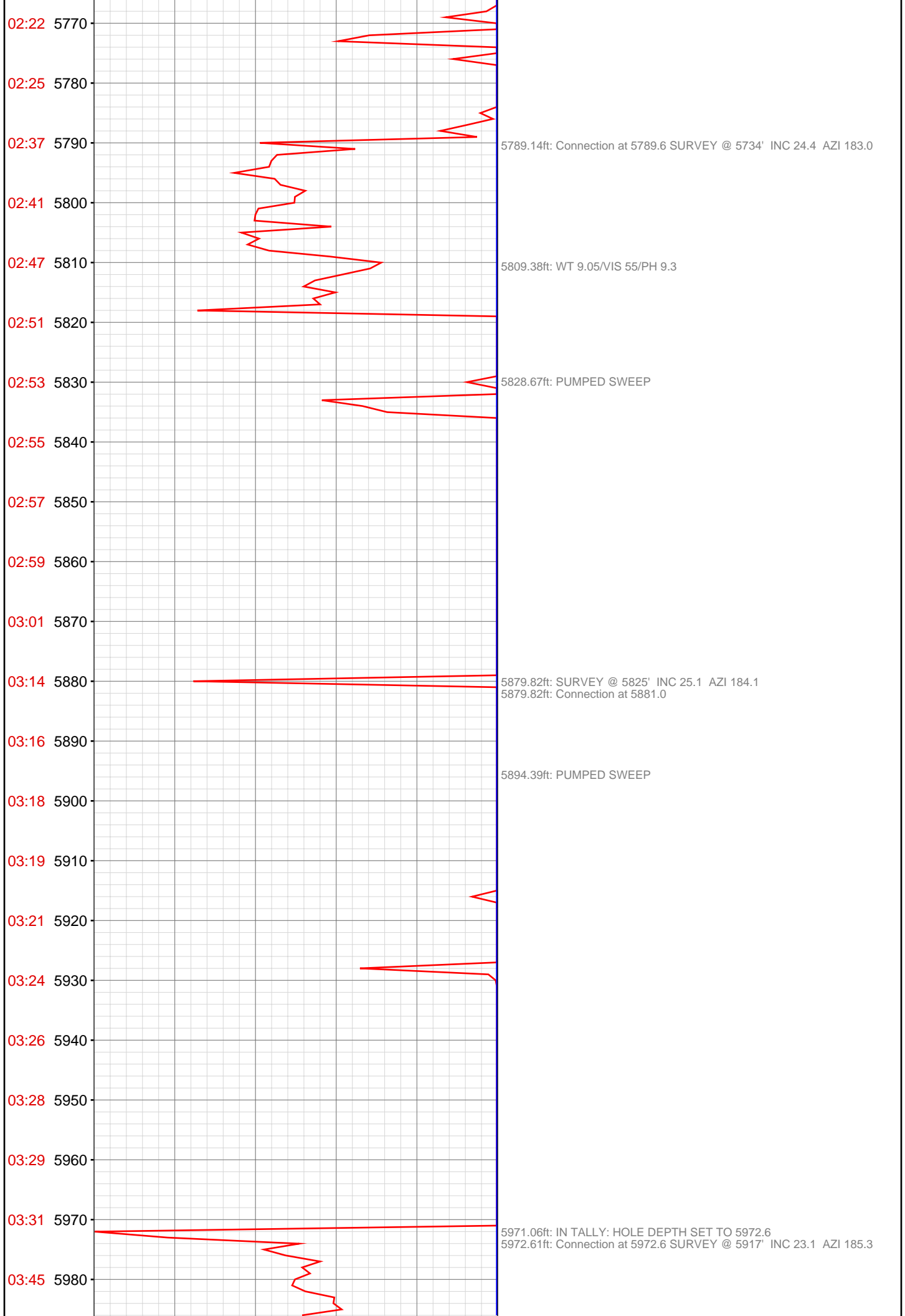


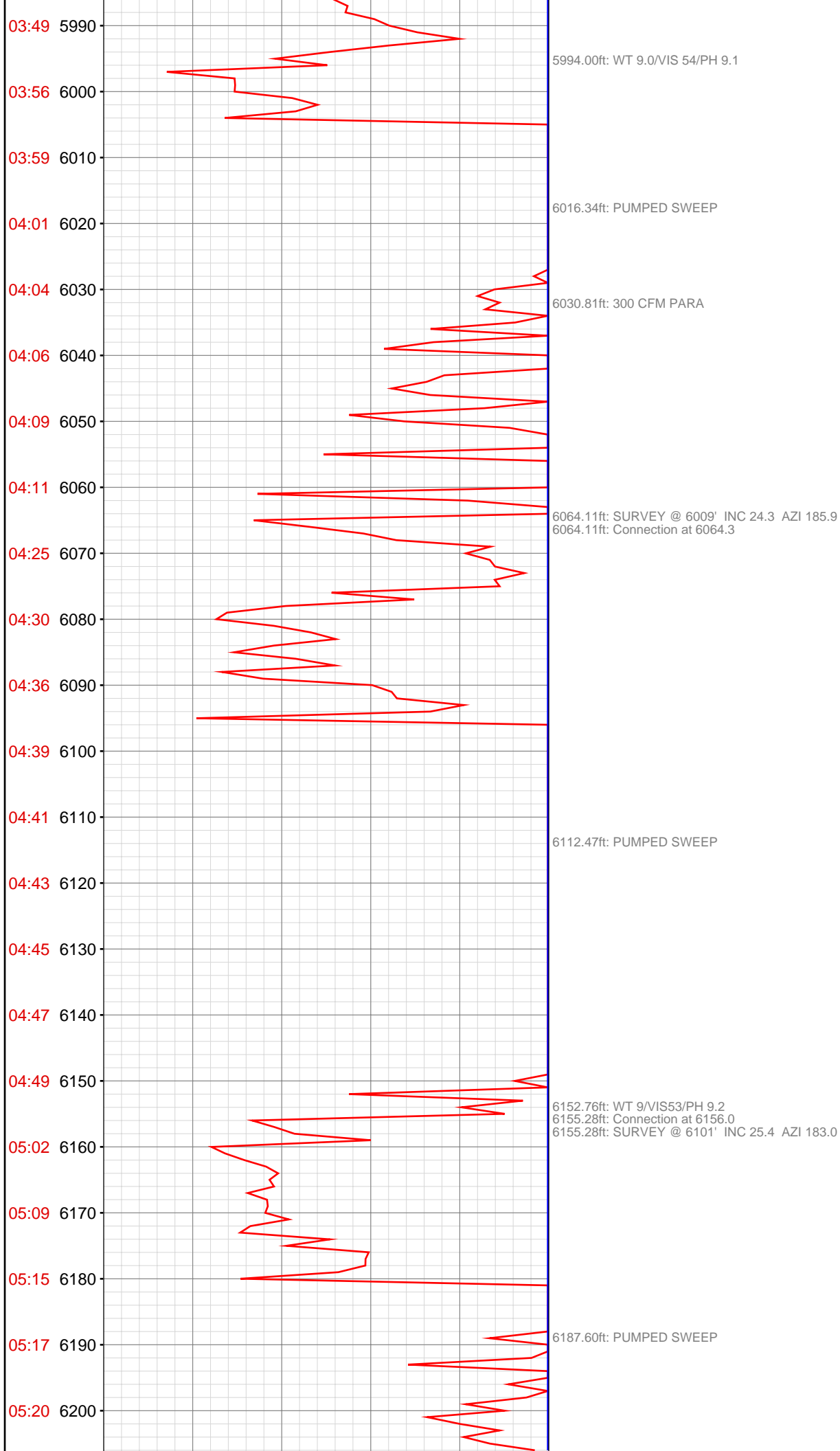


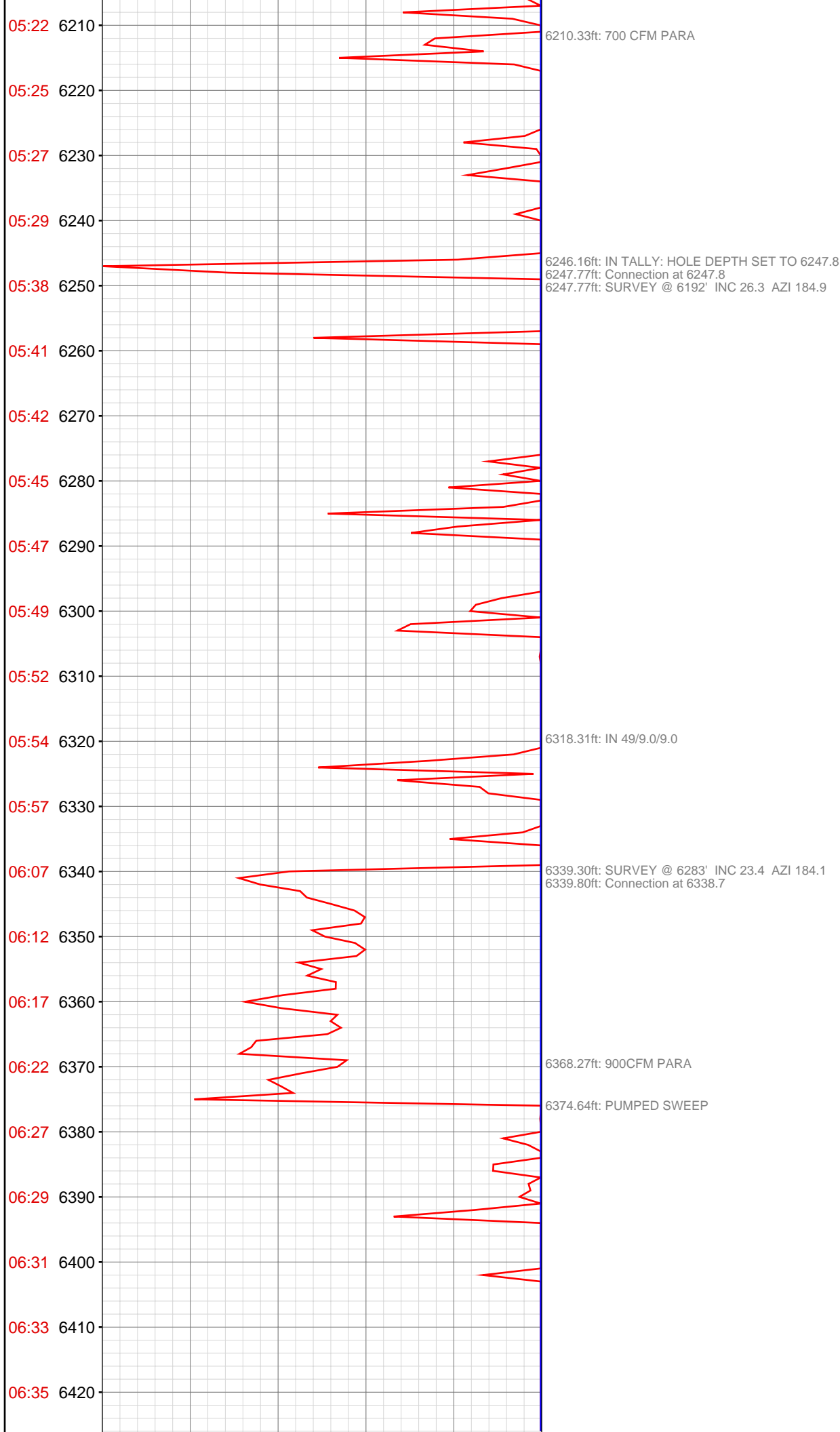


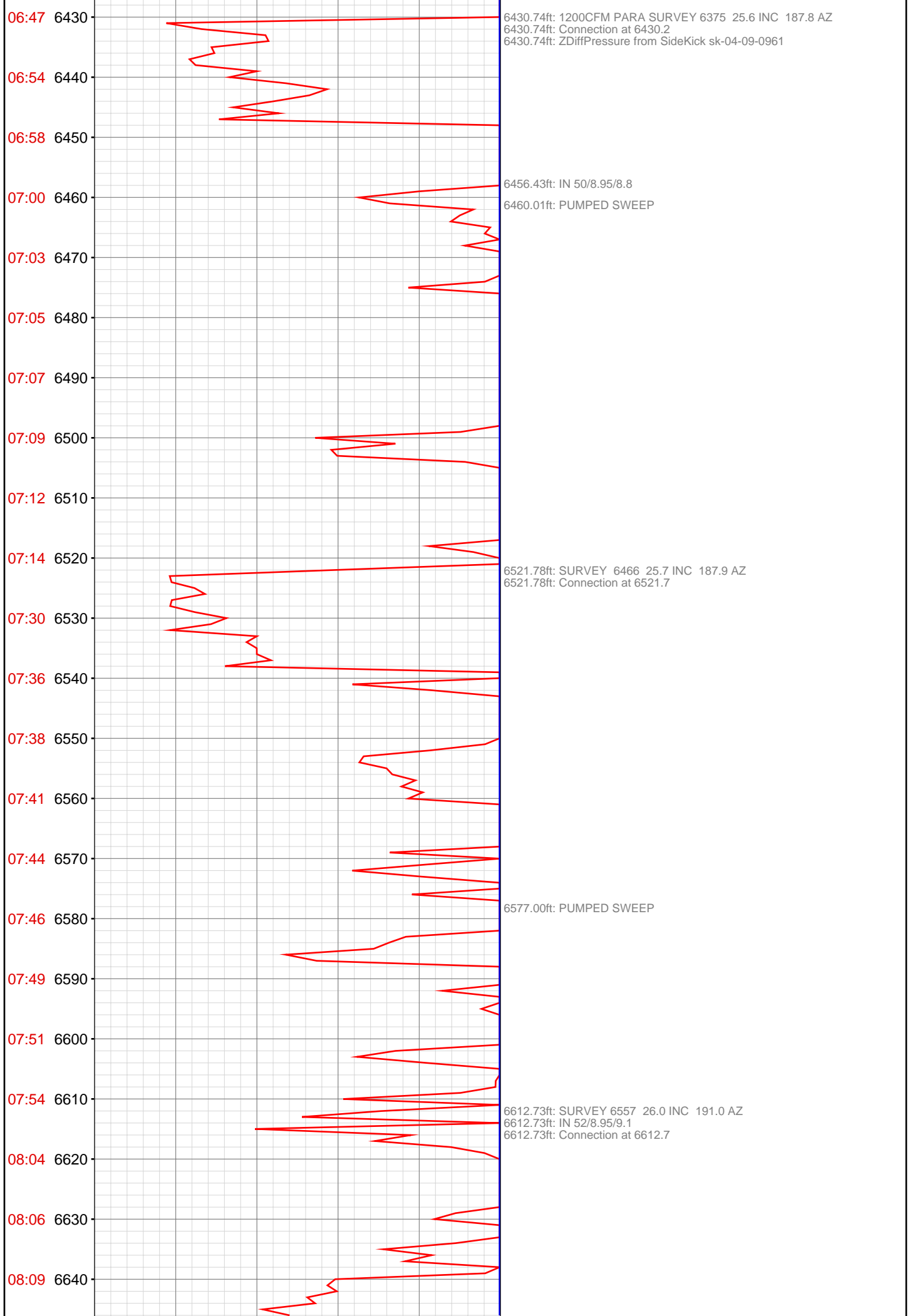


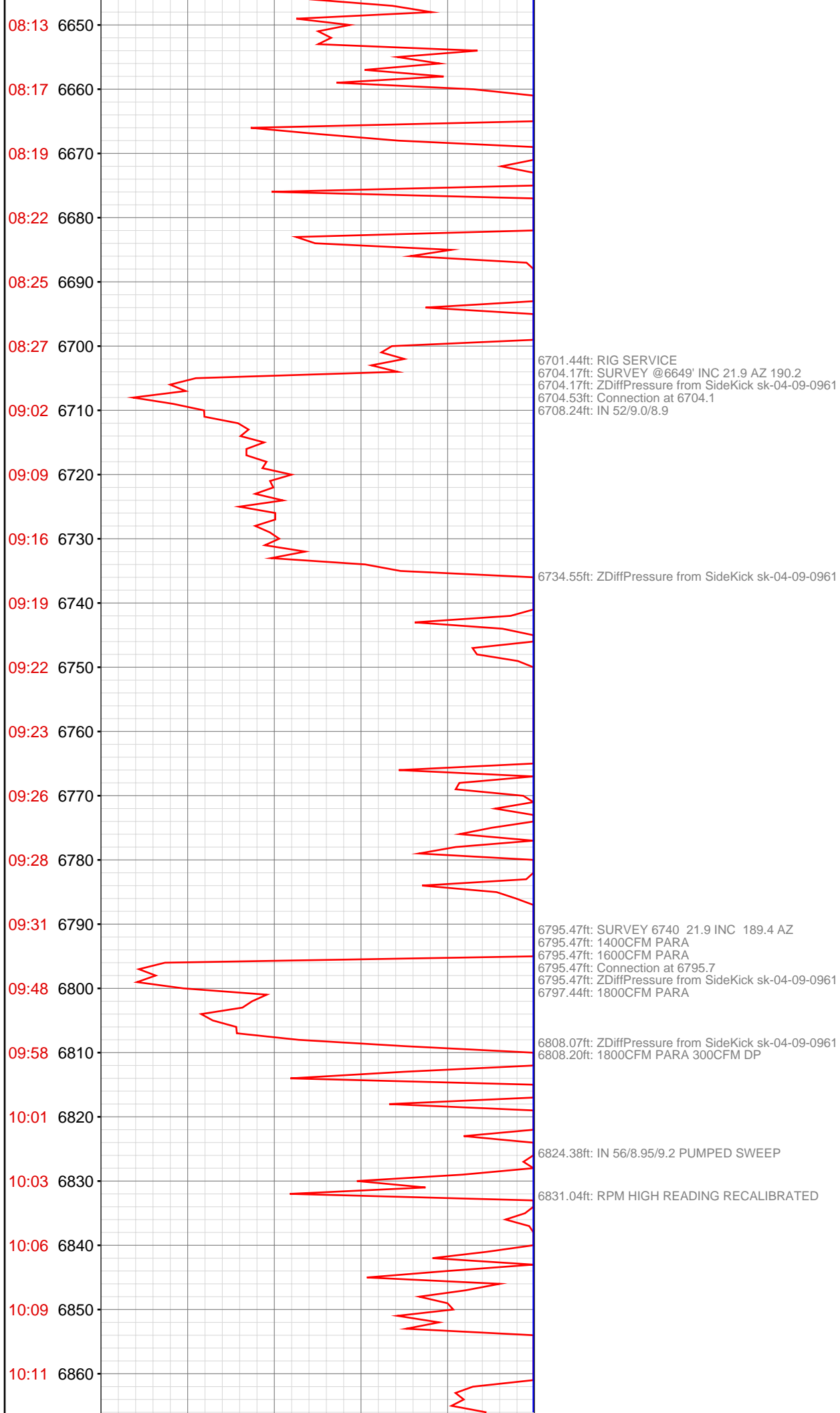


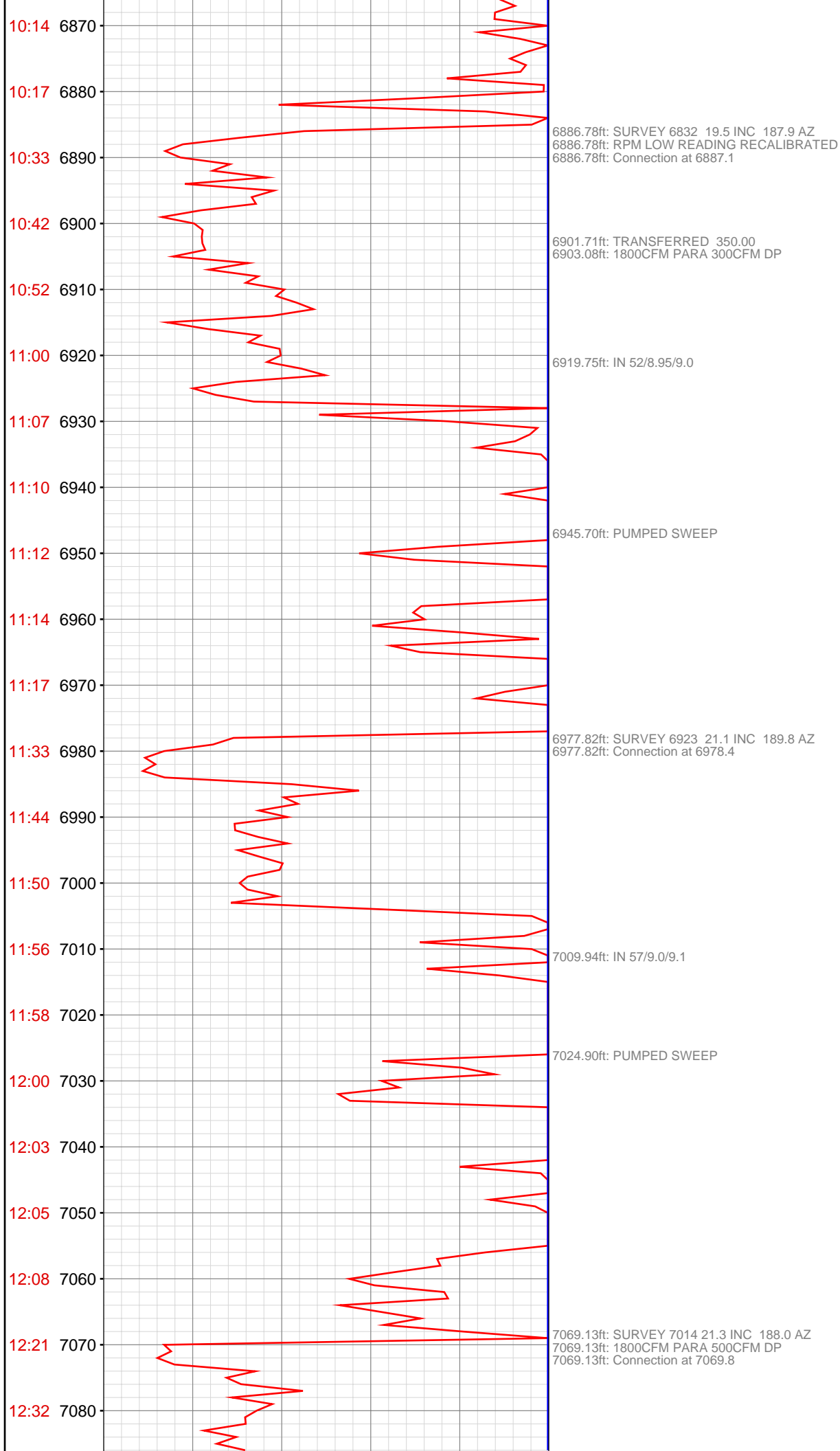


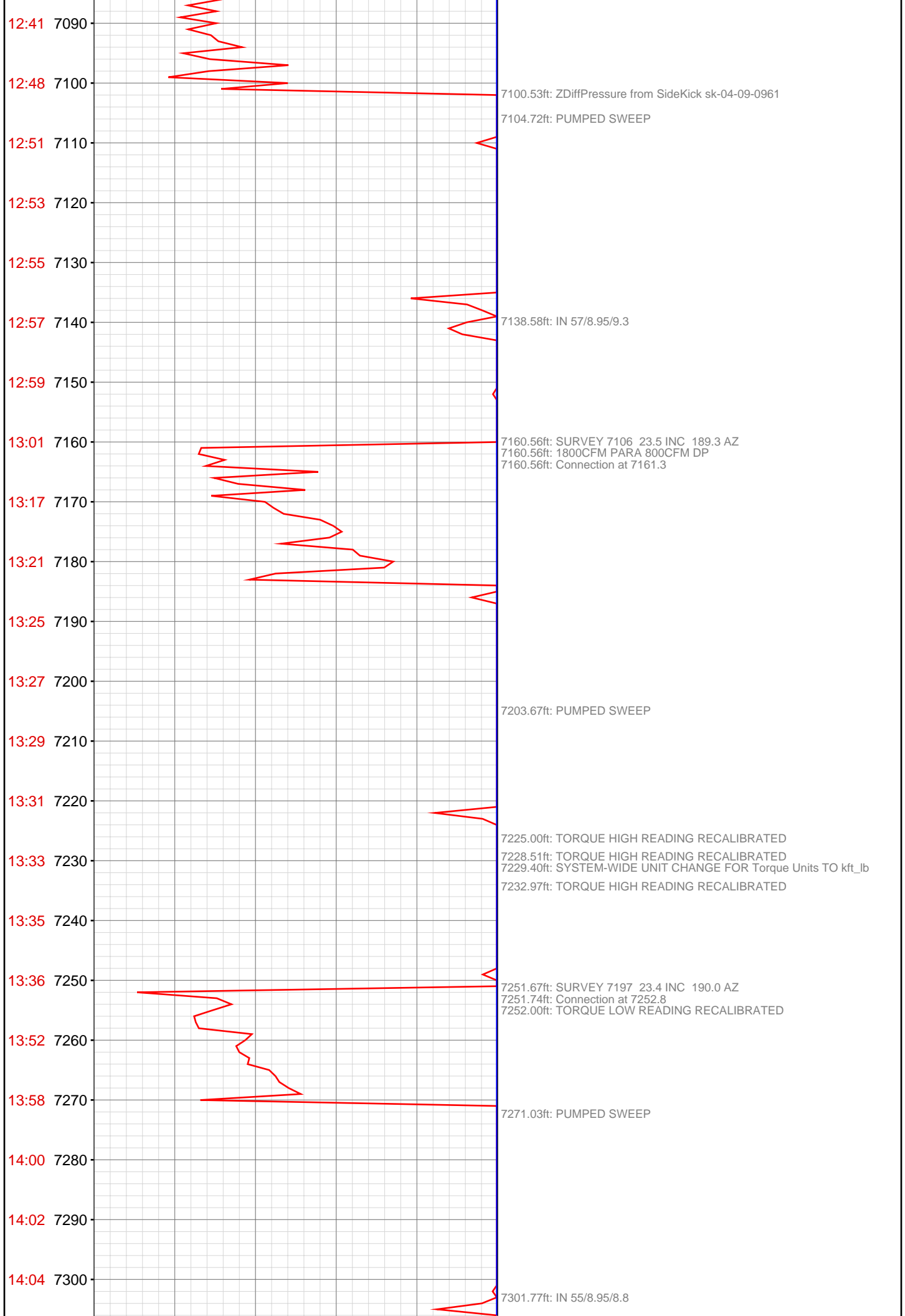


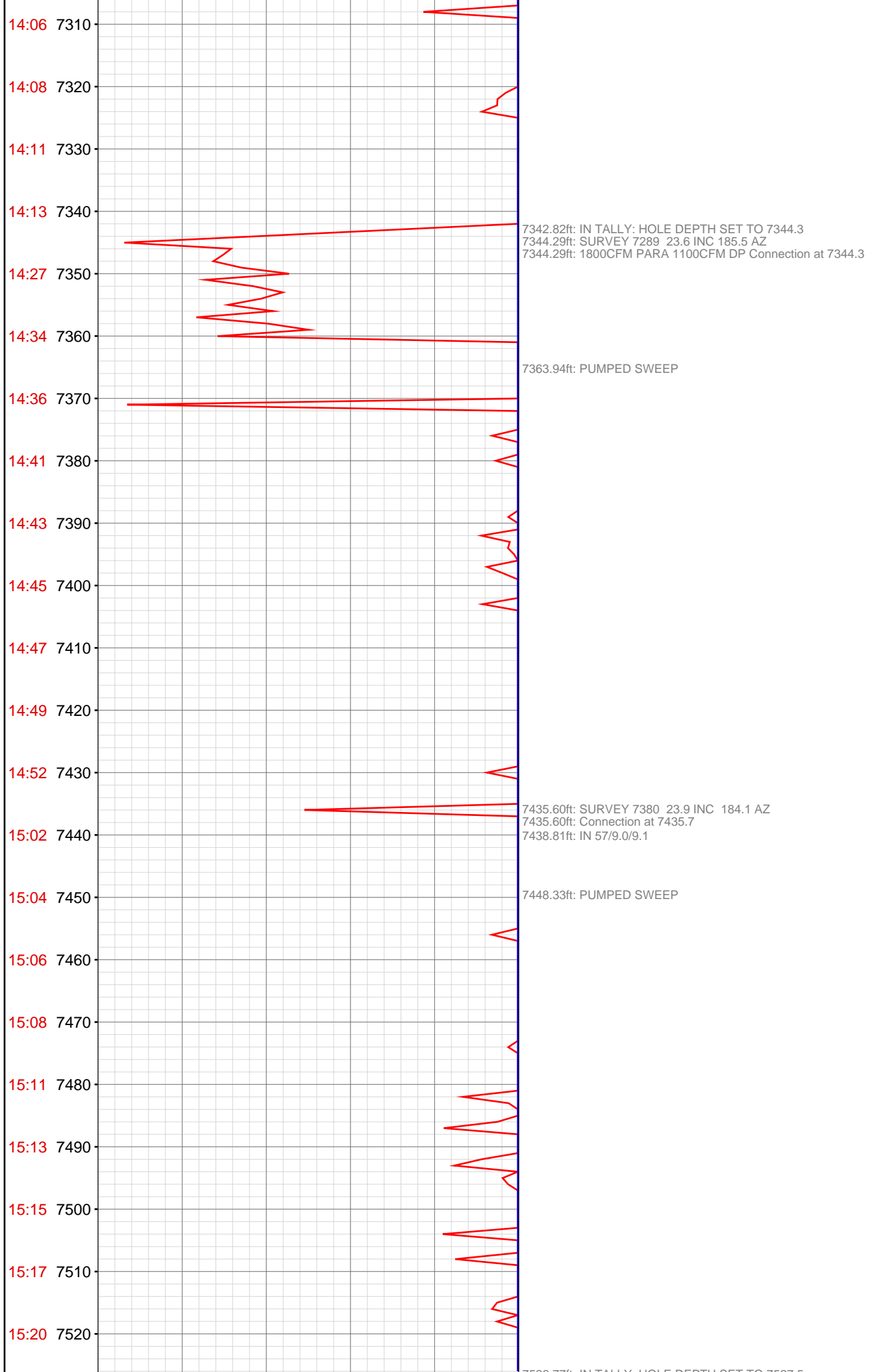












7526.77ft: IN TALLY: HOLE DEPTH SET TO 7527.5
7527.53ft: SURVEY 7472 22.5 INC 183.8 AZ
7527.53ft: Connection at 7527.5

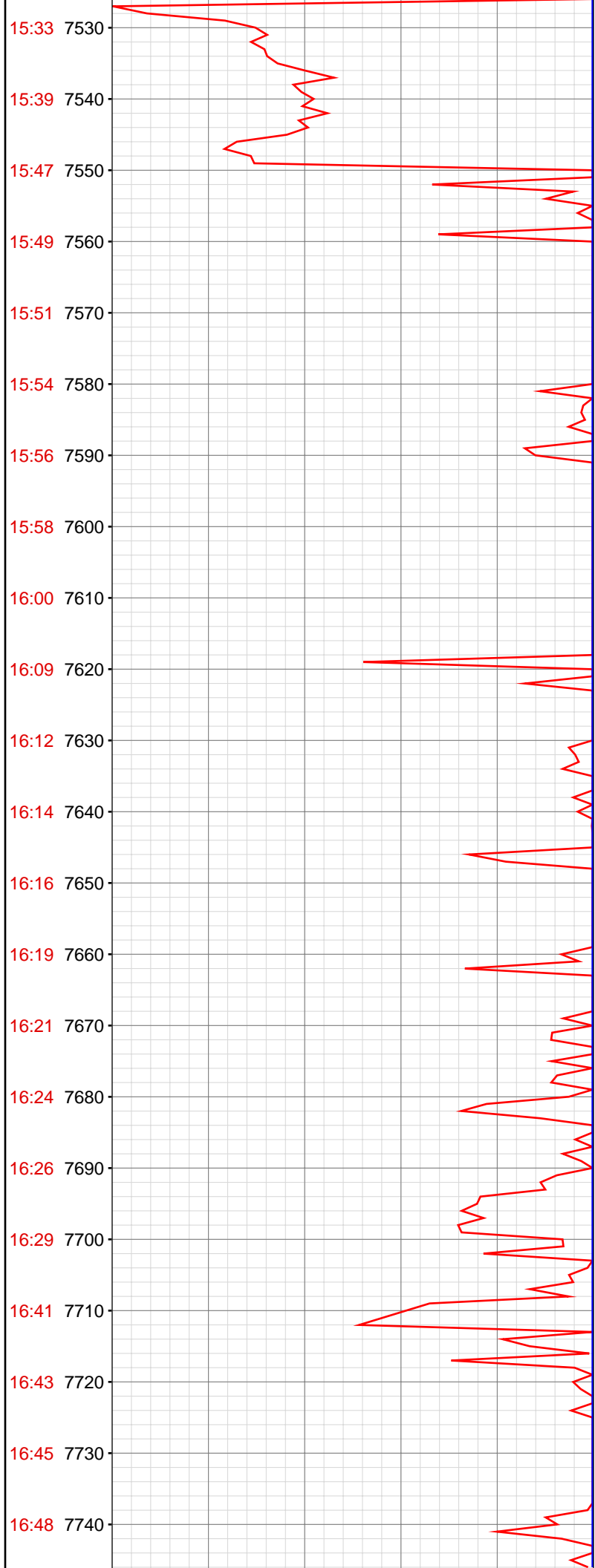
7552.99ft: PUMPED SWEEP

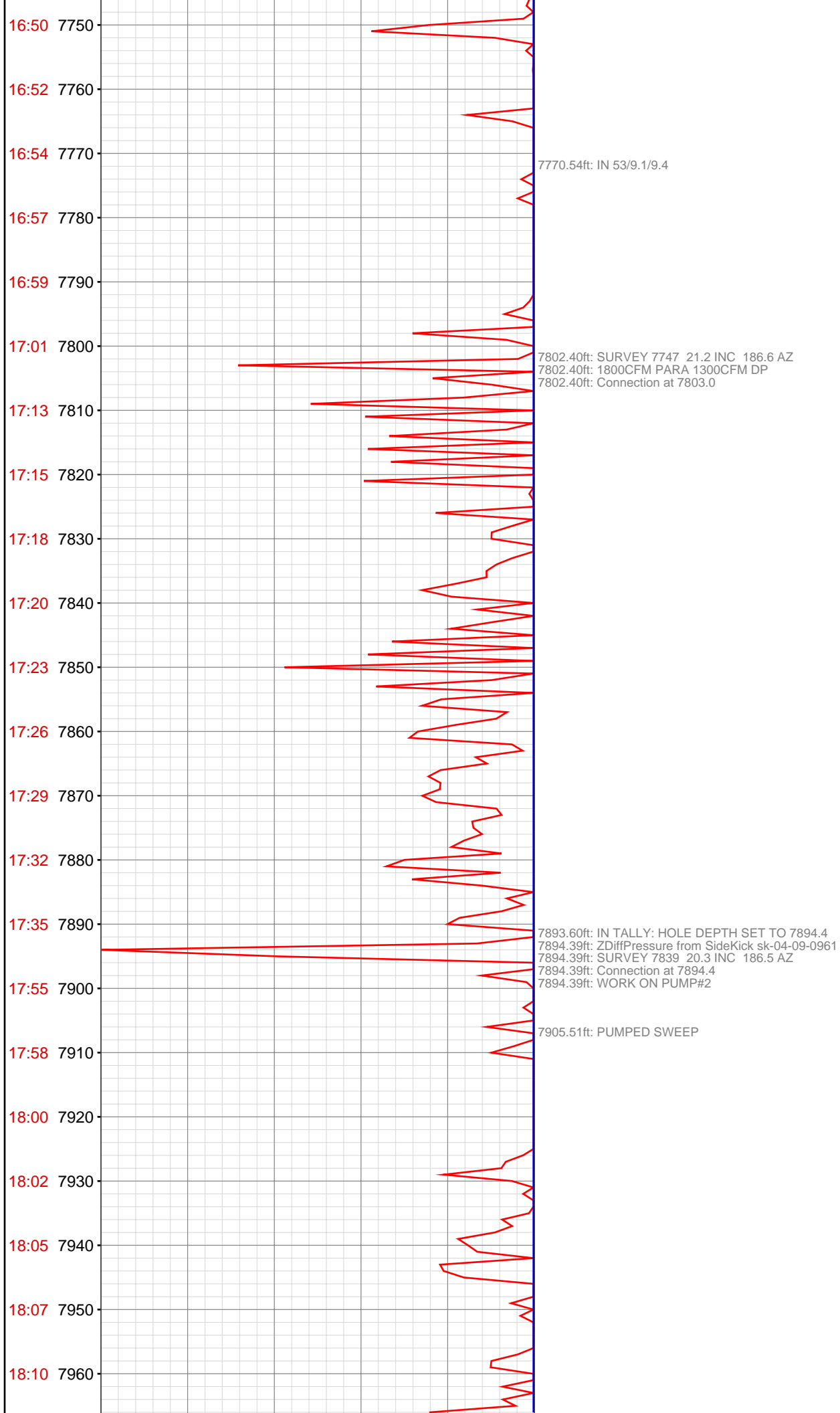
7580.81ft: 1800CFM PARA 1100CFM DP

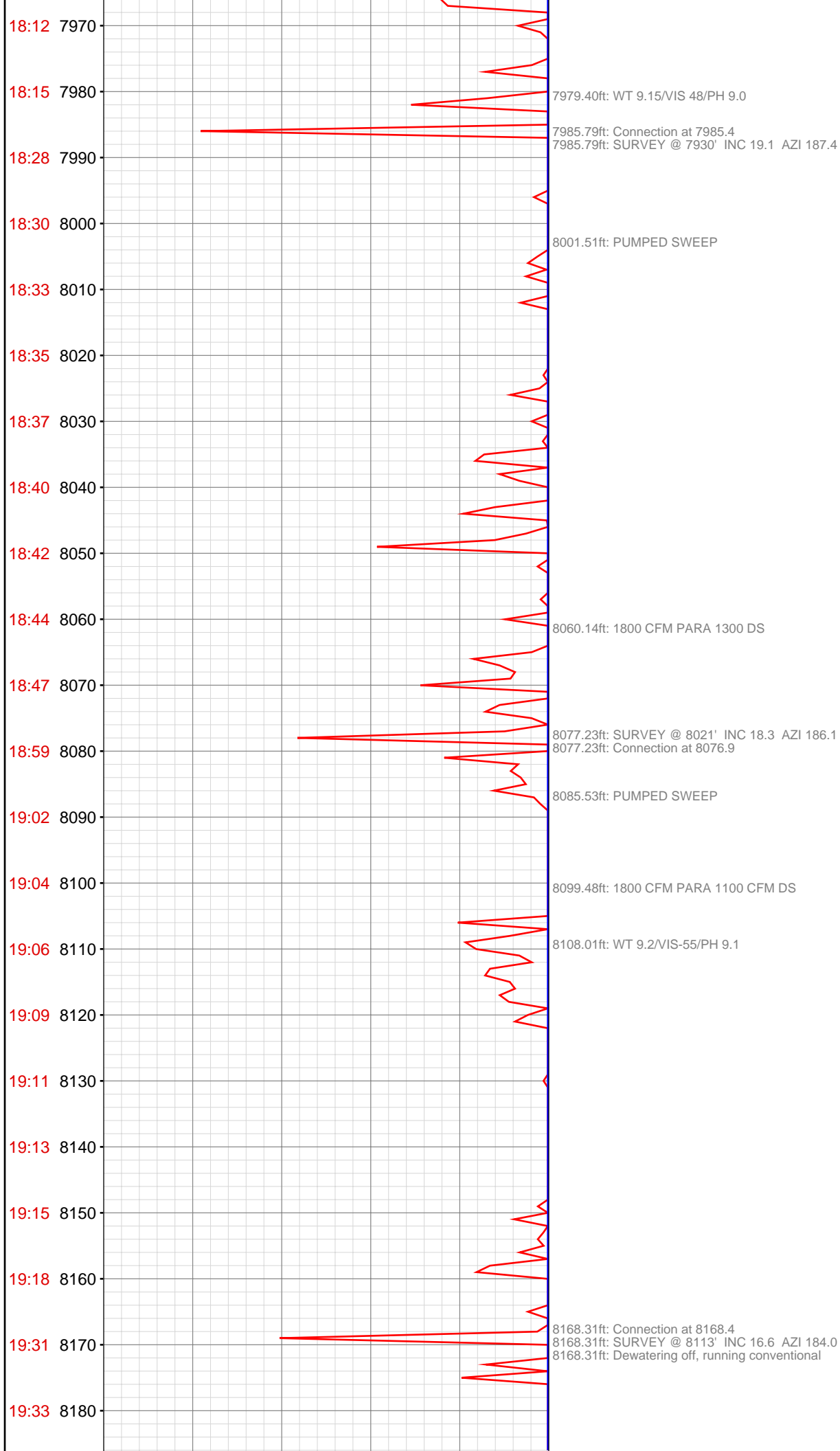
7618.60ft: SURVEY 7564 23.4 INC 185.4 AZ
7618.60ft: IN 59/9.0/8.8
7618.60ft: Connection at 7619.0
7620.83ft: PUMPED SWEEP

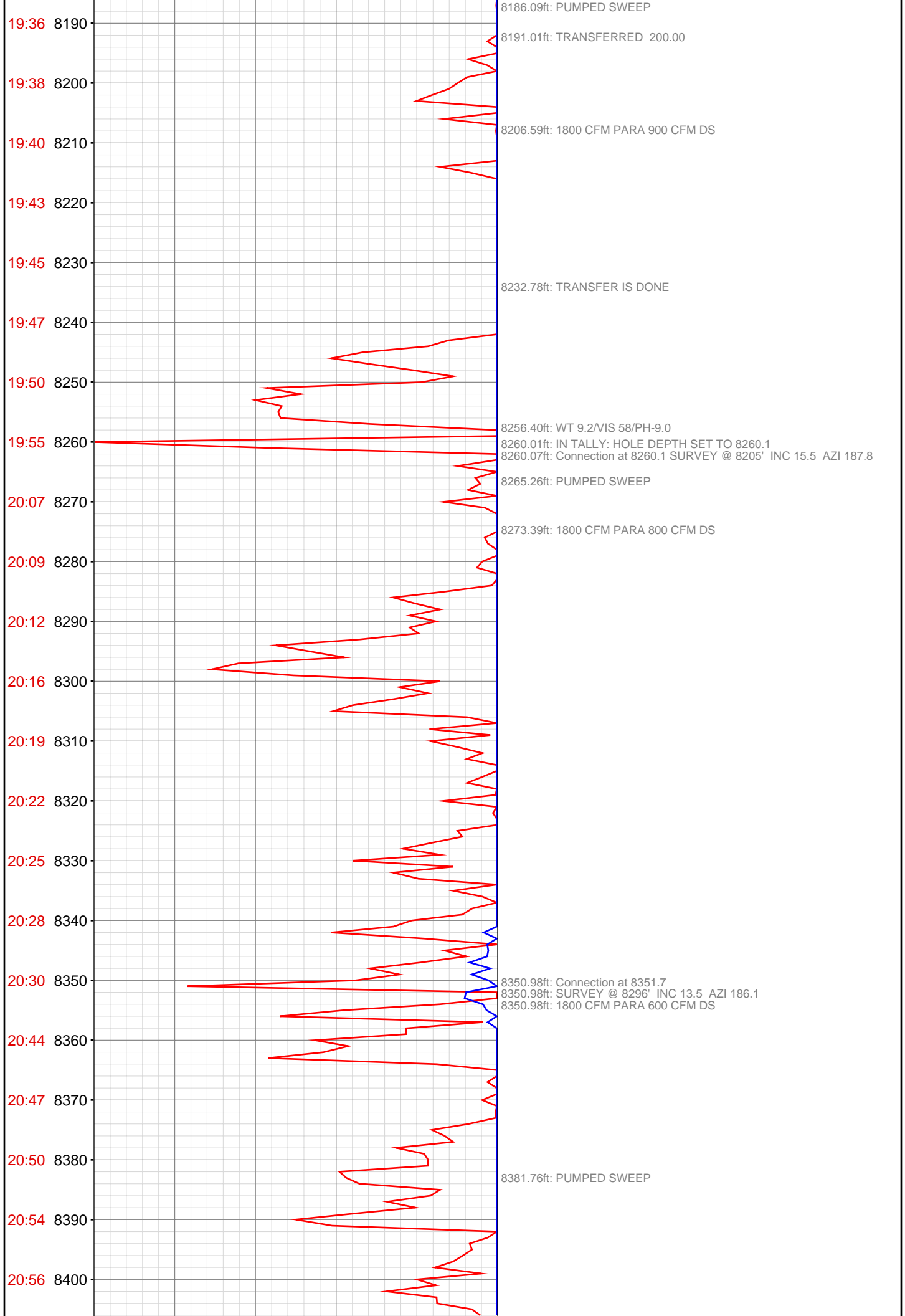
7709.42ft: IN TALLY: HOLE DEPTH SET TO 7711.4
7711.35ft: SURVEY 7656 22.0 INC 185.0 AZ
7711.35ft: Connection at 7711.4

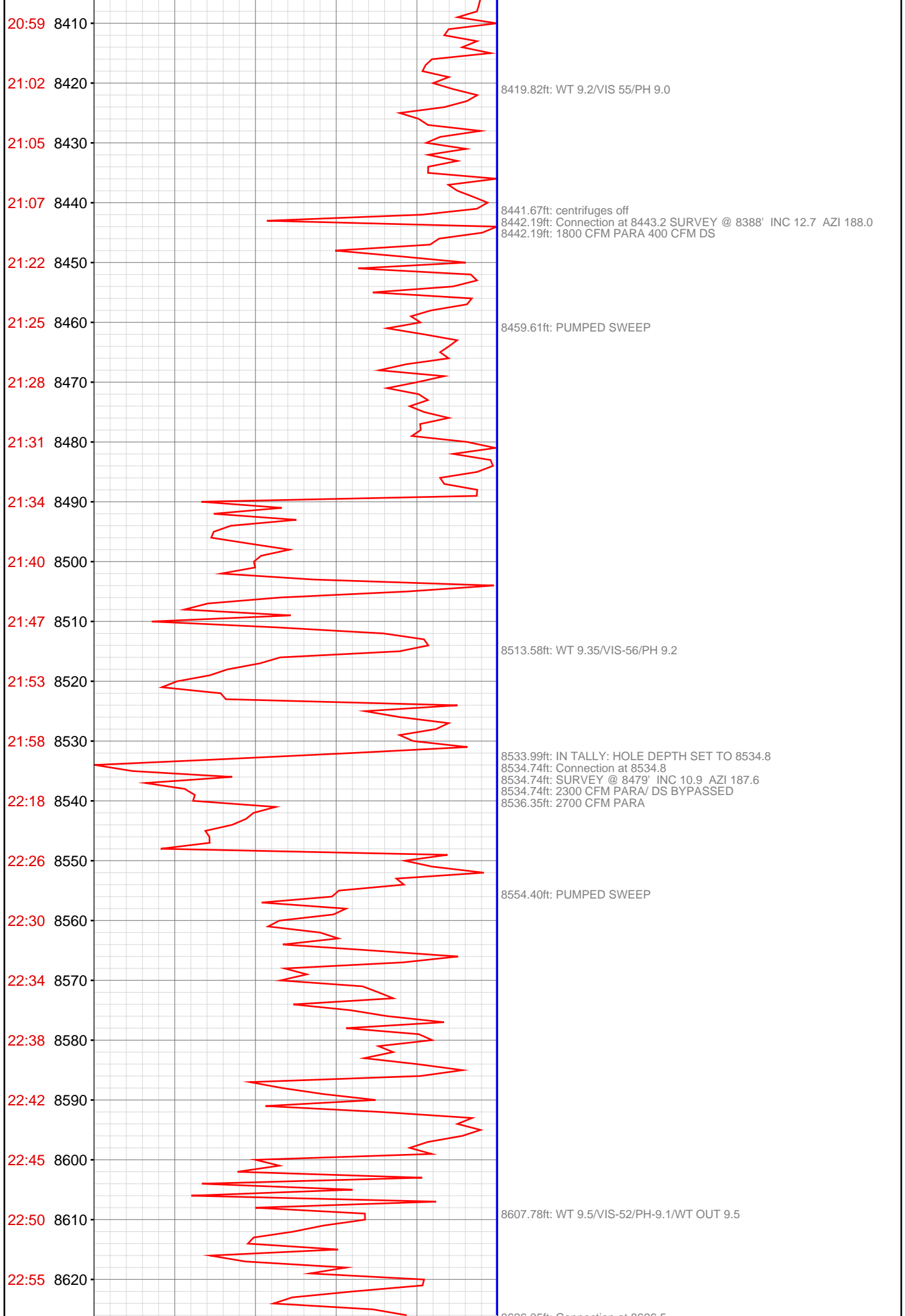
7723.59ft: PUMPED SWEEP











8626.05ft: Connection at 8626.5
8626.05ft: SURVEY @ 8571' INC 9.1 AZI 188.2

8639.04ft: 2700 CFM PARA

8647.80ft: PUMPED SWEEP

8704.66ft: IN WT 9.6/VIS 54/PH 9.1/WT OUT 9.6

8717.49ft: SURVEY @ 8663' INC 7.5 AZI 189.2
8717.49ft: Connection at 8718.2

8752.69ft: PUMPED SWEEP

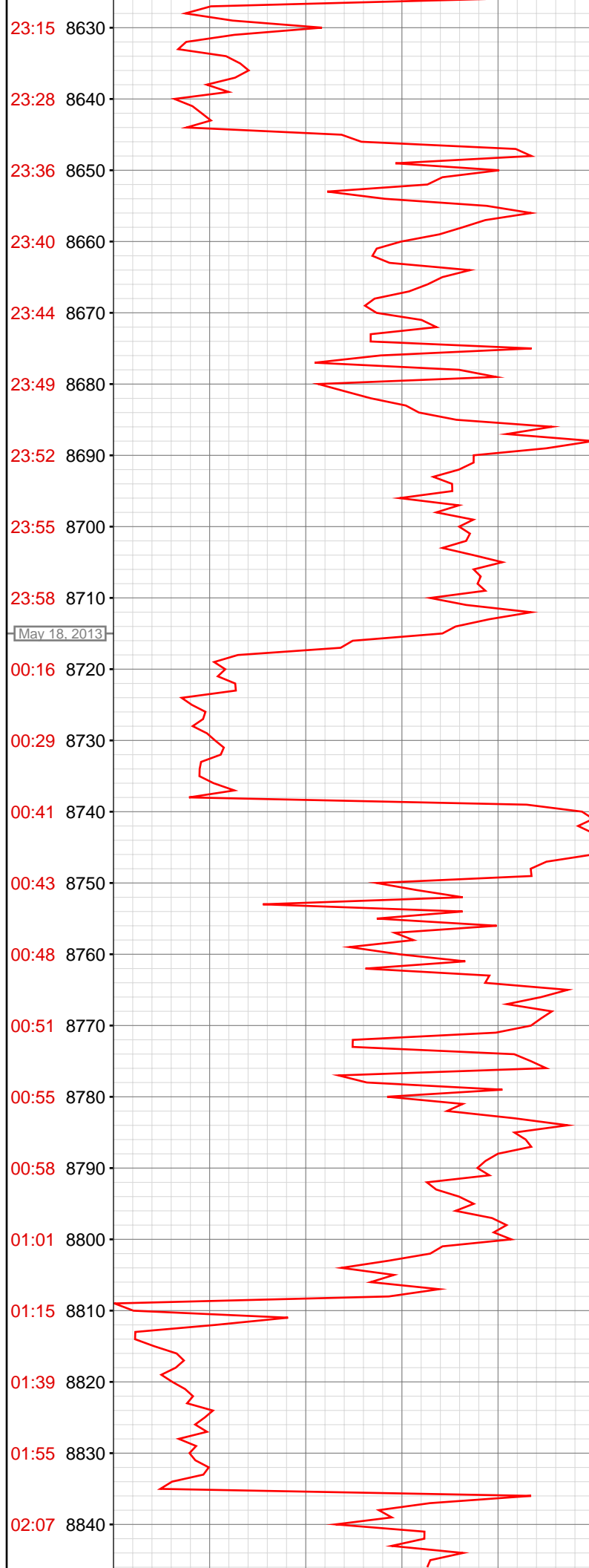
8793.47ft: IN WT-9.6/VIS-54/PH-9.0/WT OUT-9.6

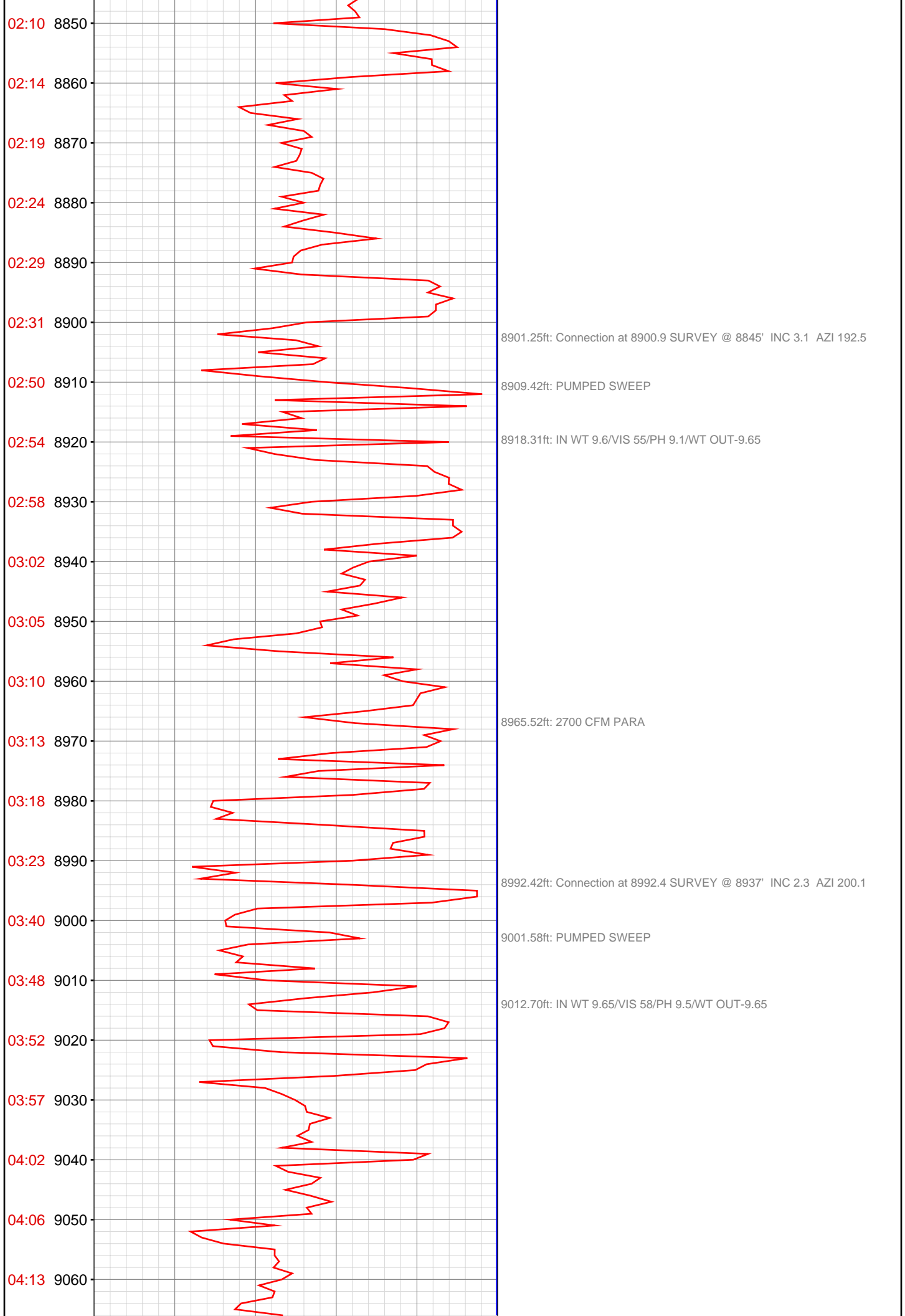
8808.99ft: IN TALLY: HOLE DEPTH SET TO 8810.0
8809.94ft: SURVEY @ 8754' INC 5.4 AZI 185.4
8809.94ft: Connection at 8810.0

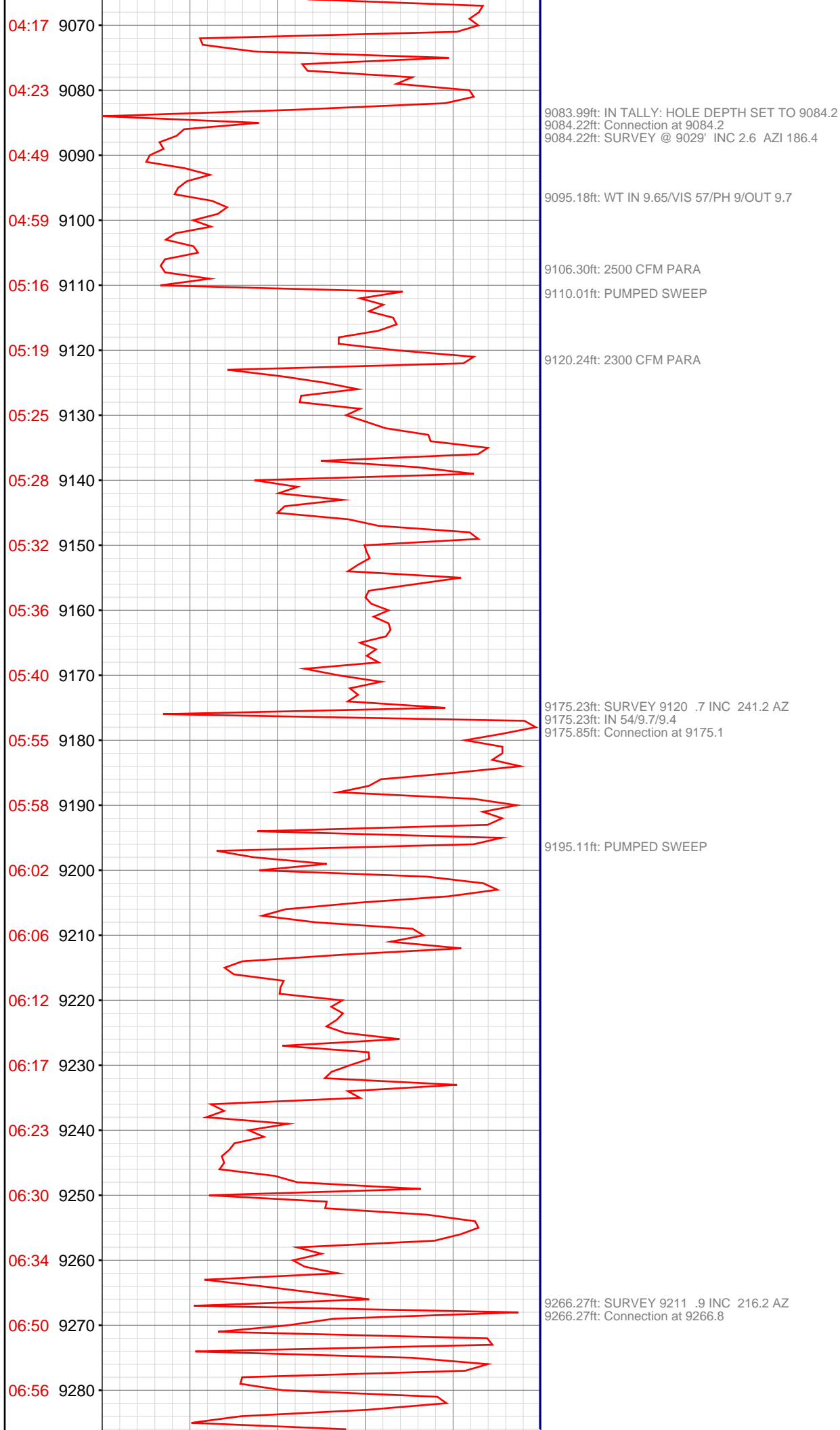
8821.42ft: 2700 CFM PARA

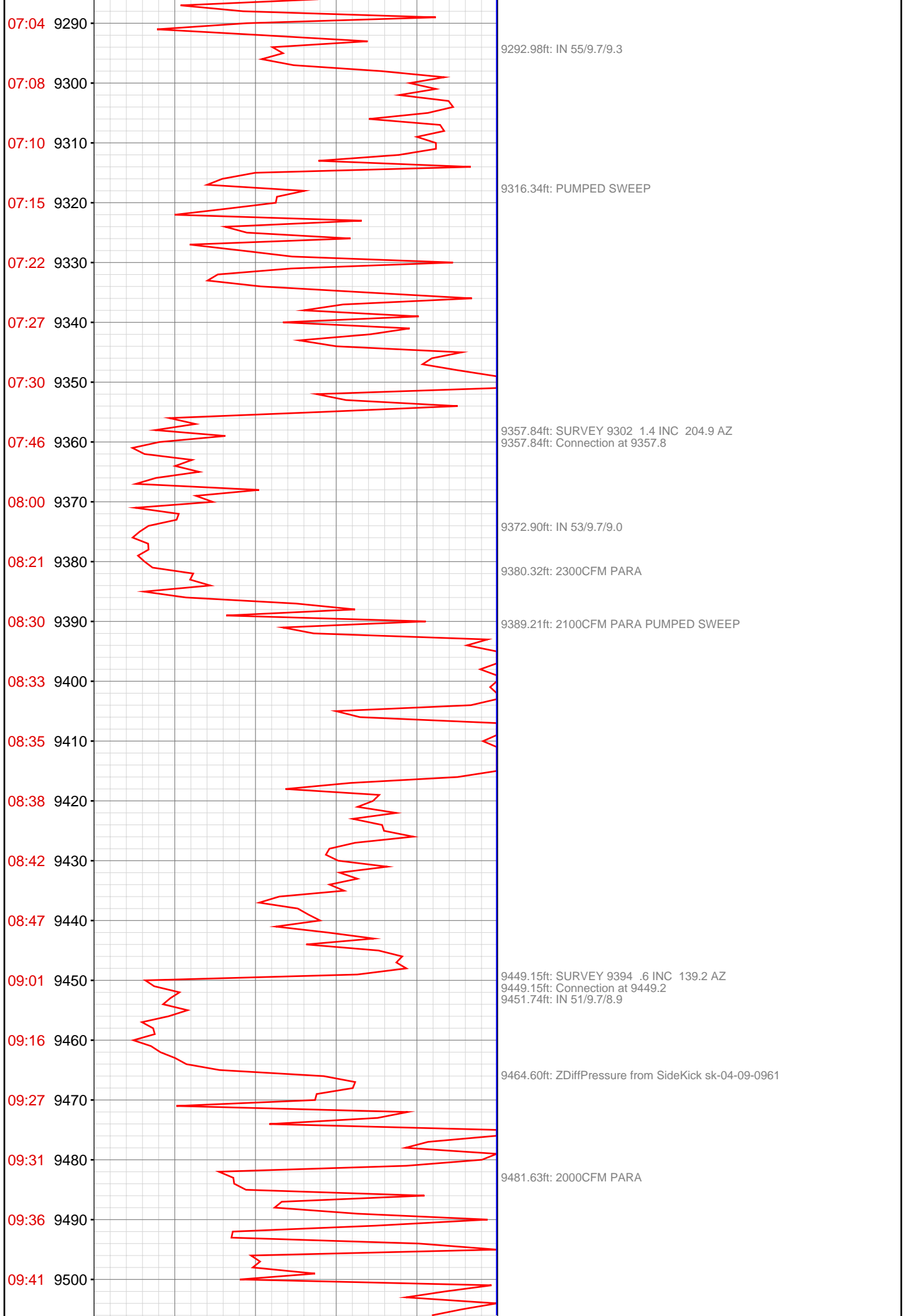
8827.85ft: IN WT-9.6/VIS-56/PH-9.4/WT OUT-9.6

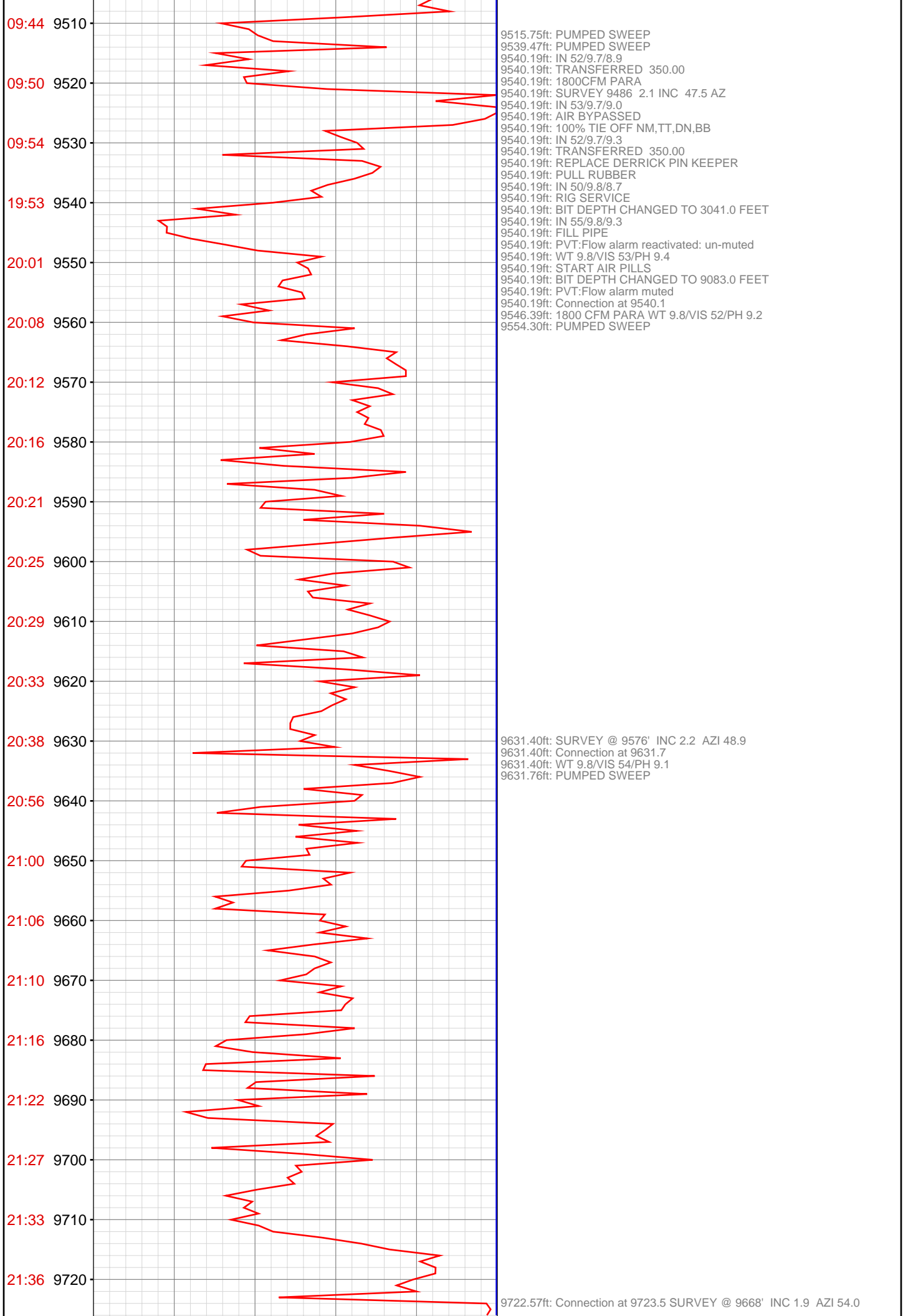
8840.22ft: PUMPED SWEEP

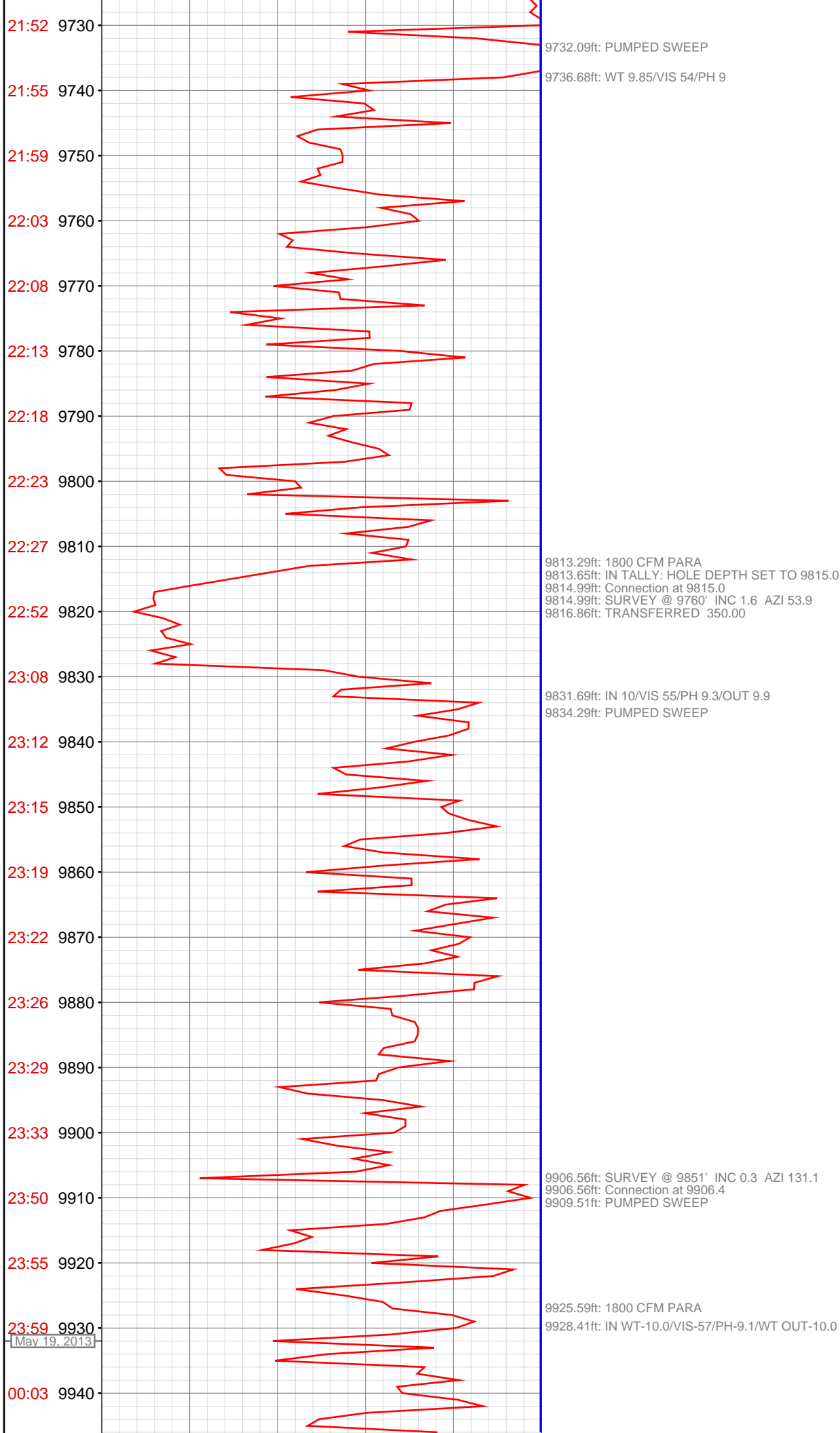


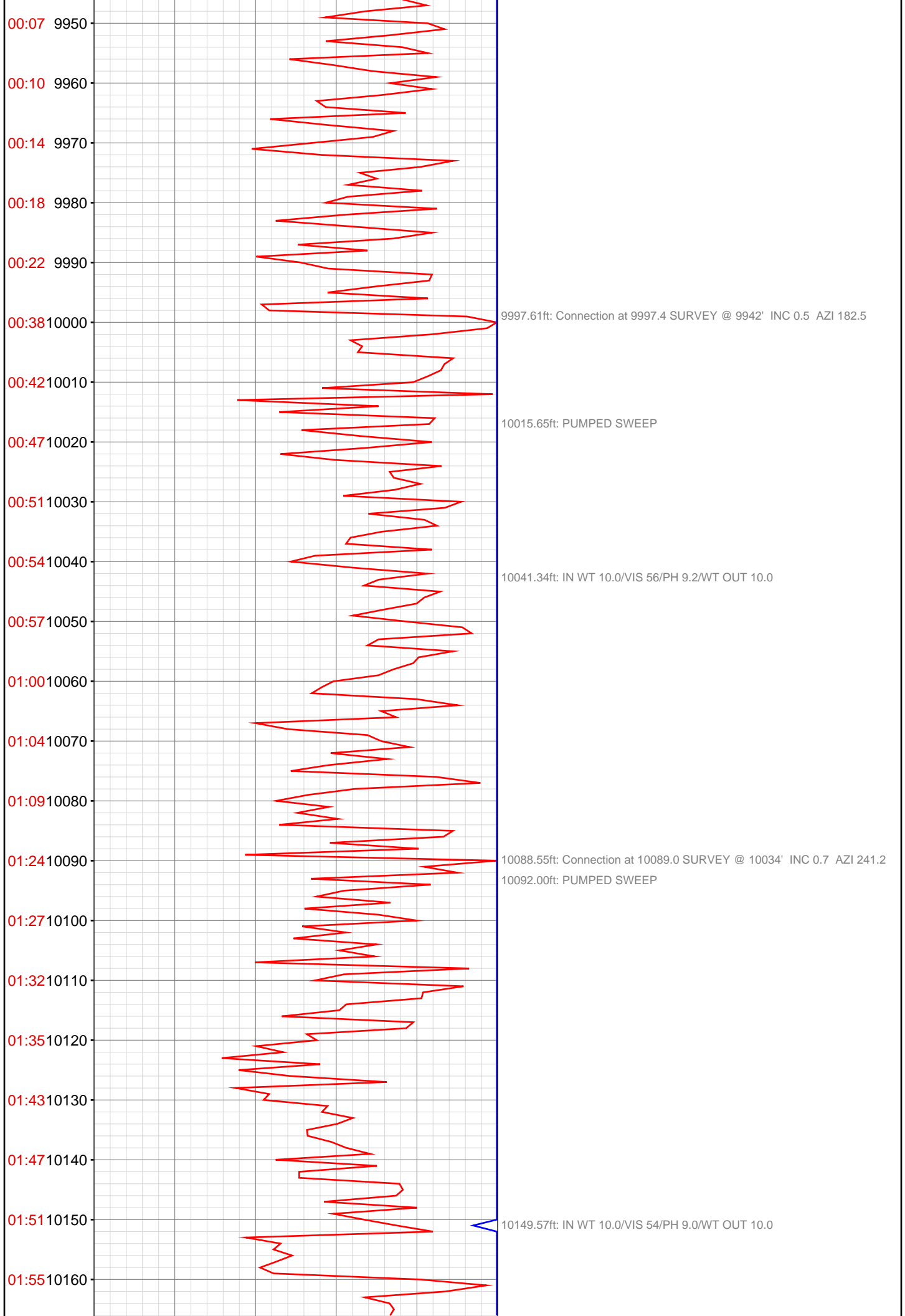


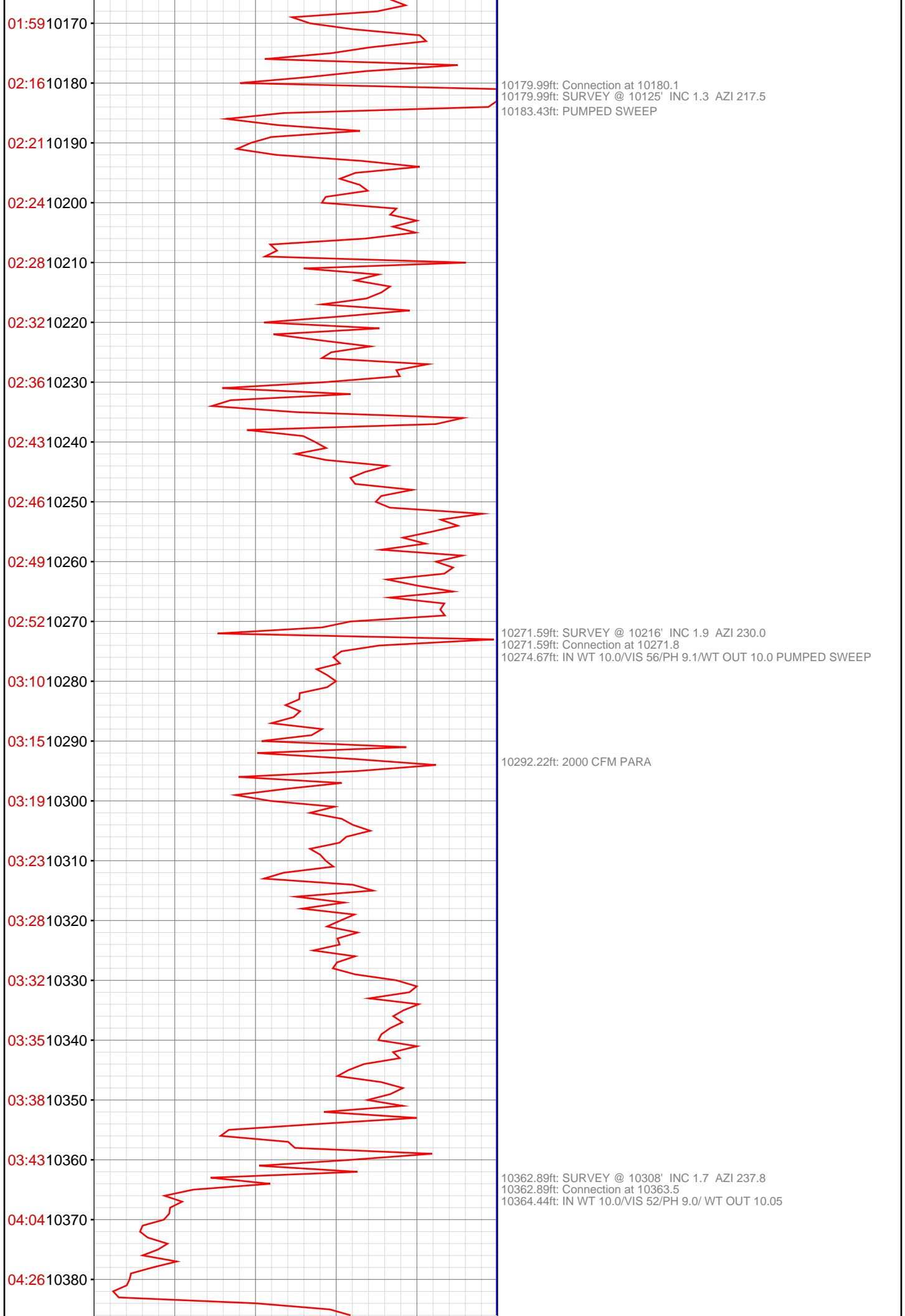


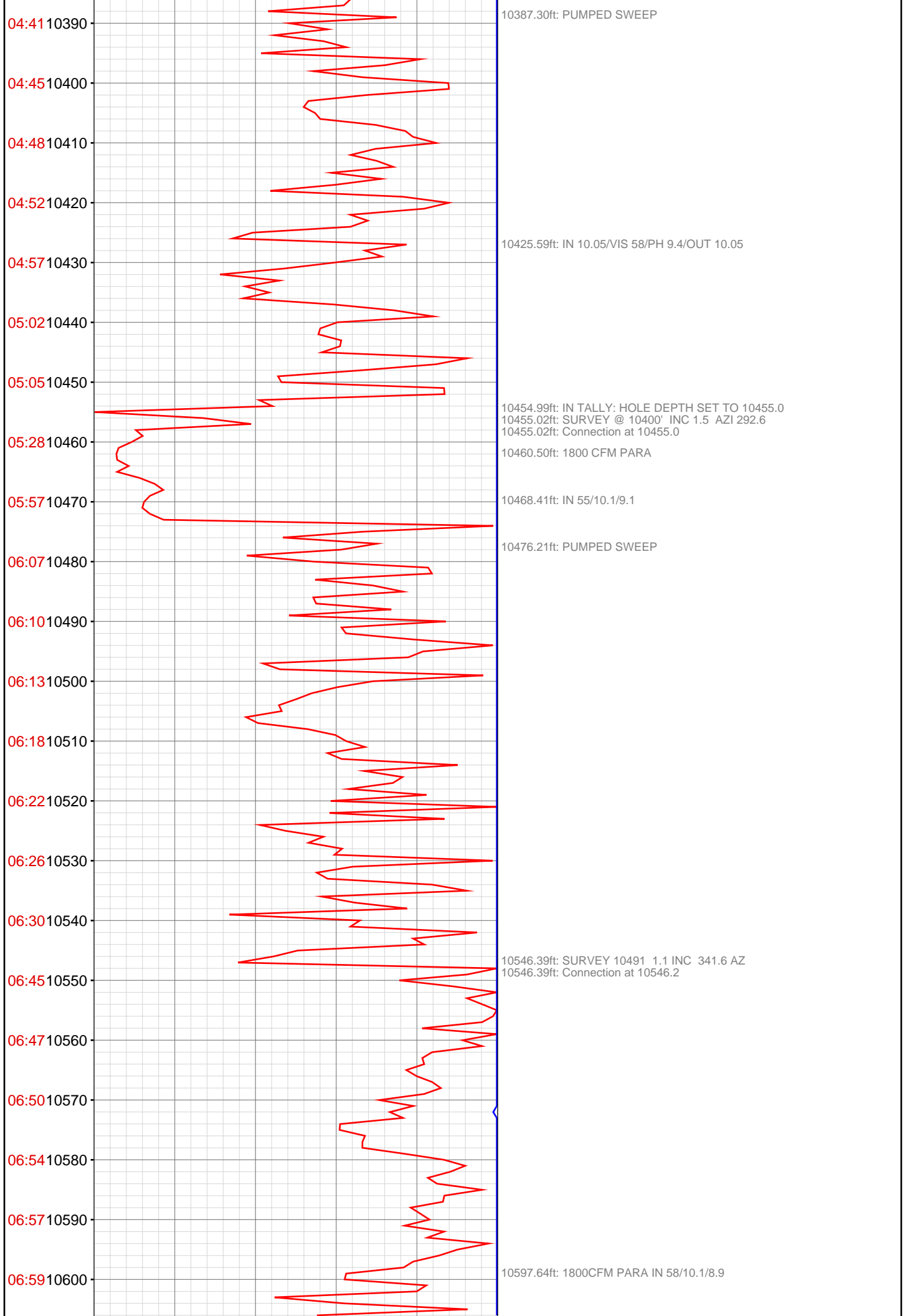


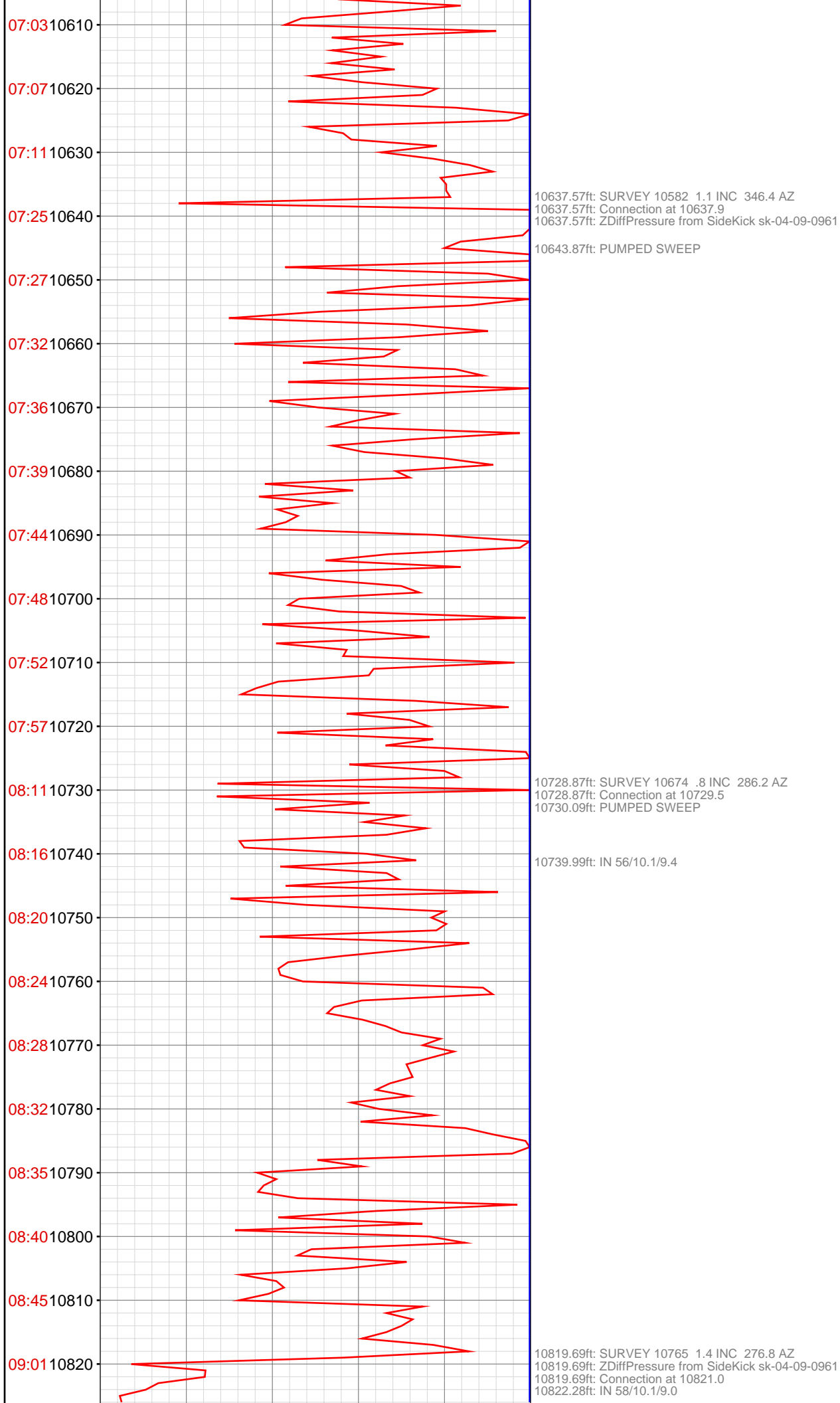


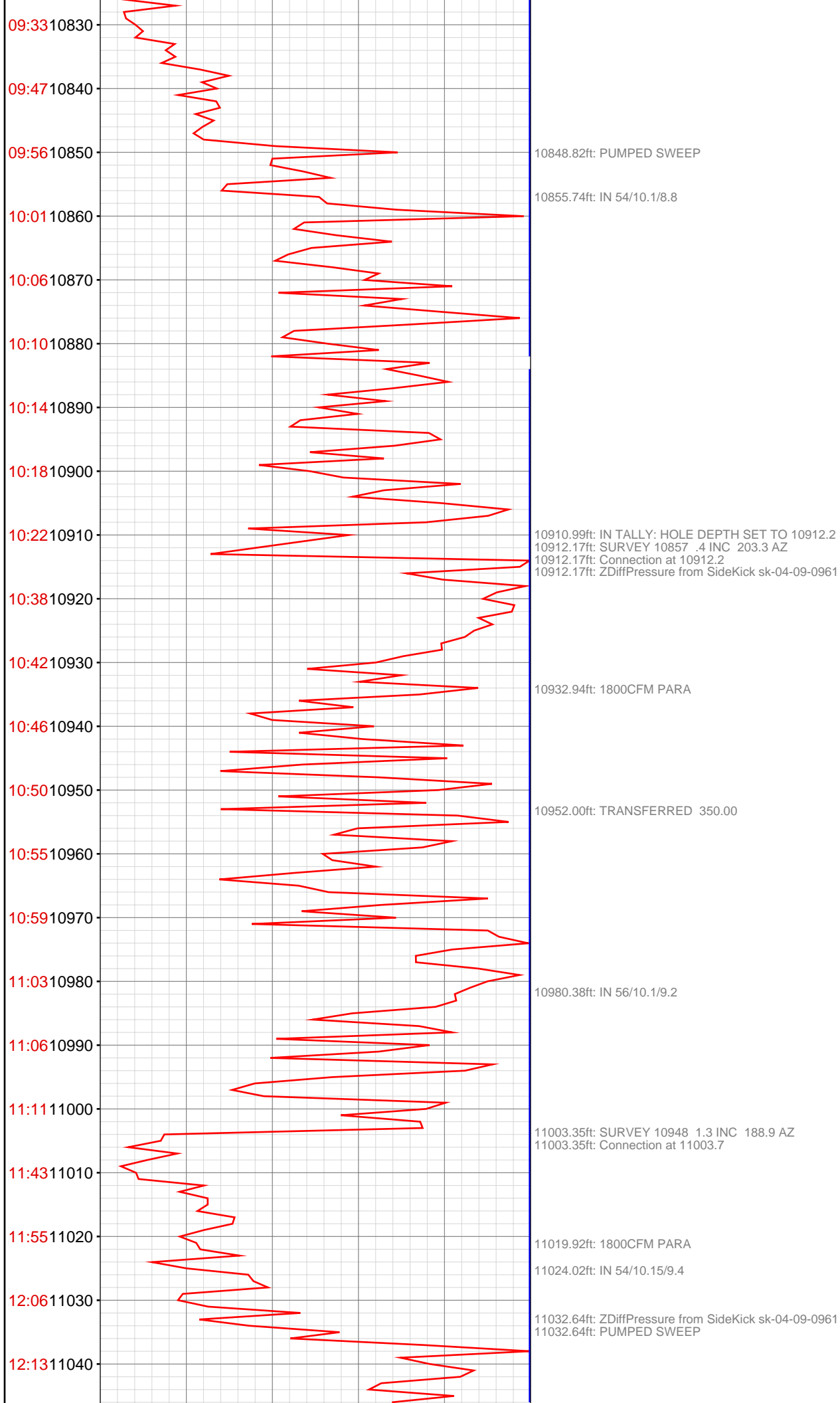


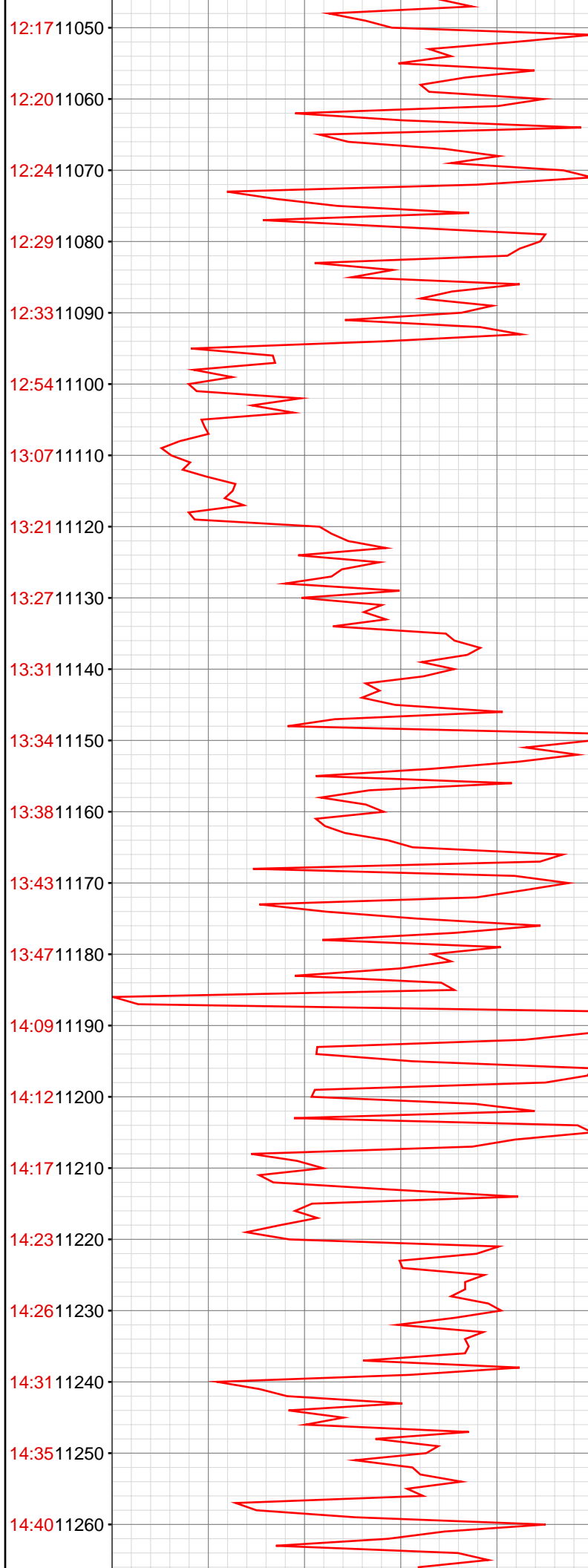










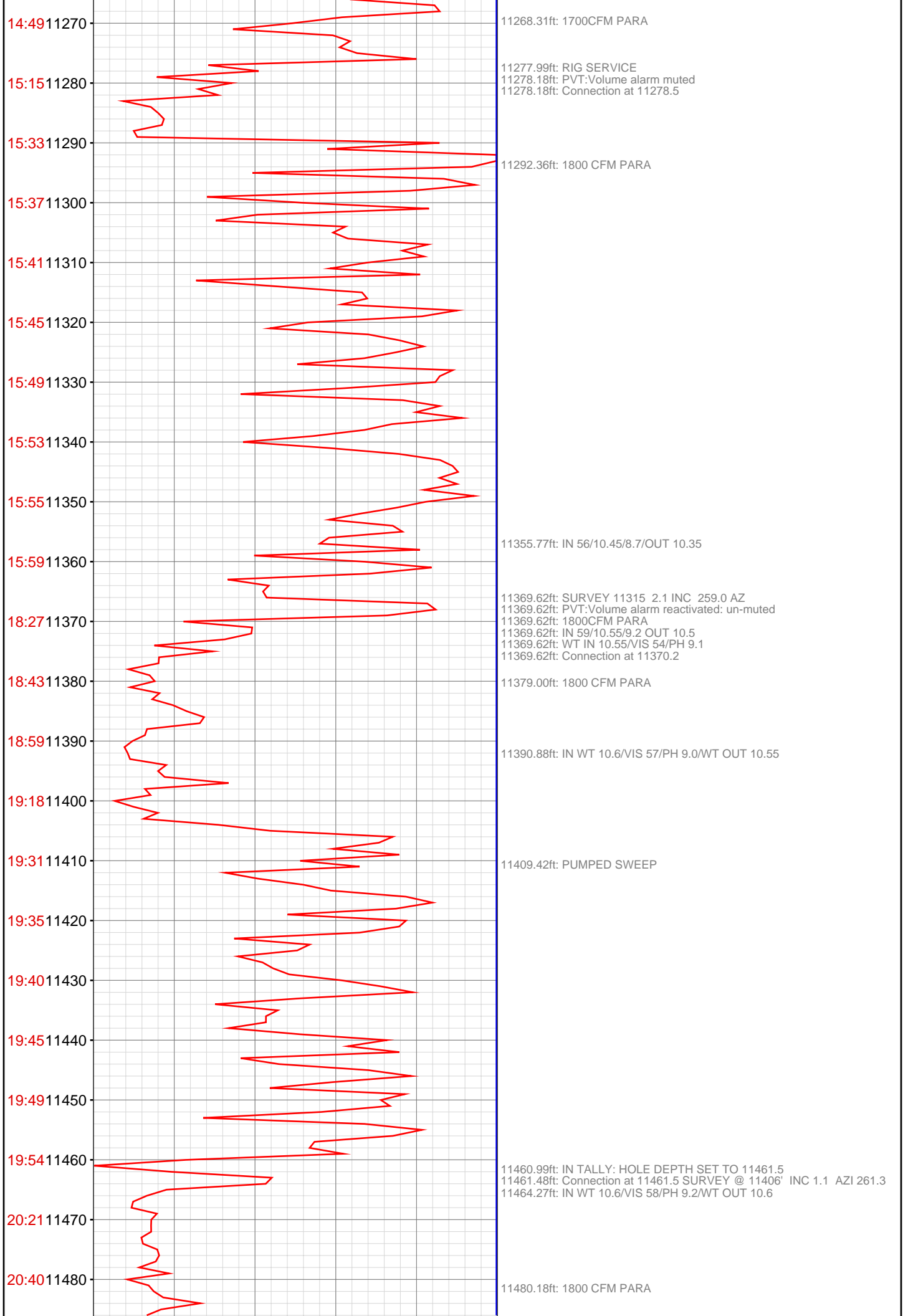


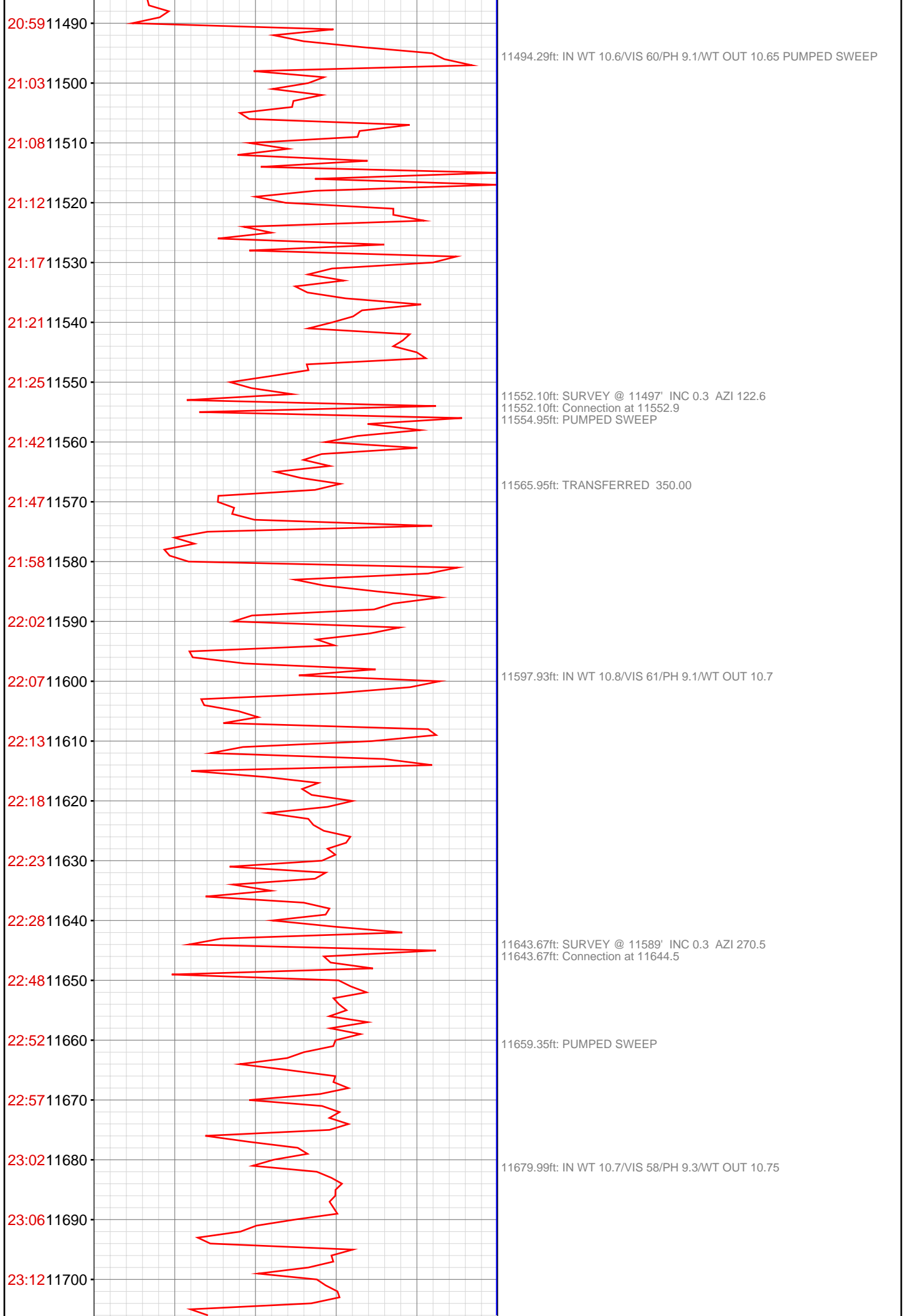
11094.52ft: SURVEY 11040 1.1 INC 204.2 AZ
11094.52ft: Connection at 11095.0

11108.01ft: IN 54/10.2/8.9 OUT 10.15

11118.37ft: PUMPED SWEEP
11118.37ft: ZDiffPressure from SideKick sk-04-09-0961

11185.99ft: IN TALLY: HOLE DEPTH SET TO 11186.9
11186.88ft: IN 55/10.25/9.3 OUT 10.2
11186.88ft: SURVEY 11131 .9 INC 301.5 AZ
11186.88ft: ZDiffPressure from SideKick sk-04-09-0961
11186.88ft: Connection at 11186.9
11190.85ft: 1800CFM PARA





23:17 11710

23:21 11720

23:26 11730

23:43 11740

23:50 11750

23:54 11760

23:58 11770

May 20, 2013

00:04 11780

00:09 11790

00:12 11800

00:17 11810

00:21 11820

00:42 11830

00:45 11840

00:49 11850

00:53 11860

00:58 11870

01:03 11880

01:08 11890

01:13 11900

01:18 11910

01:37 11920

11711.55ft: 1800 CFM PARA

11734.84ft: IN TALLY: HOLE DEPTH SET TO 11736.1
11736.12ft: SURVEY @ 11681' INC 0.5 AZI 291.9
11736.12ft: Connection at 11736.1

11749.64ft: PUMPED SWEEP

11775.10ft: IN WT 10.7/VIS 55/PH 9.1/WT OUT 10.7

11827.49ft: Connection at 11827.3 SURVEY @ 11772' INC 1.0 AZI 280.2
11828.05ft: PUMPED SWEEP

11864.57ft: IN WT 10.7/VIS 53/PH 9.2/WT OUT 10.7

11918.67ft: IN TALLY: HOLE DEPTH SET TO 11919.1
11919.13ft: SURVEY @ 11864' INC 0.9 AZI 260.0
11919.13ft: Connection at 11919.1
11920.83ft: PUMPED SWEEP

