HR Vertilog

Magnetic Flux Leakage Inspection

Advanced Analysis

Company	Southern California Gas Company
Well	Porter 26C
Field	Aliso Canyon
County	Los Angeles
State	California

Location:
575.22 S & 3292.97 W
From STA 84

Section 28	Township 3N	Range 16W	

Date	Jul. 11, 2016
Service Order	US108283
Recorded by	B. Deal
Witnessed by	T. McMahon
API Serial No.	

Permanent Datum:	G.L.	Elevation: 2505.000 ft.	Depth	8255.000
Log Measured From:	K.B.	12.000 ft. above Perm. Datum	Btm. Log Interval	7850.000
Drilling Measured From:	K.B.	12.000 ft. above Perm. Datum	Top Log Interval	0.000
			Fluid Type	KCL

Casing Data

Size	Weight	Grade	From	To	Length
8 5/8 inch	36.0 lb/ft	K-55	0	5379'	5379.0
8 5/8 inch	36.0 lb/ft	N-80	5379'	7574'	2195.0
7 inch	26 lb/ft	L-80	4968'	7950'	2982.0
13 3/8 inch	48 lb/ft	K55	0	801	801.0

Software Version **6.0.0.0**

Equipment Data

Run	Trip	Tool Type	Tool Series	Serial Number	Position
1	1	HRVRT MFL	4997	PB11669776	LOWER
1	1	HRVRT MFL	4997	QB11669777	UPPER
1	1	HRVRT TELEM	4993	EA10360726	
1	2	HRVRT MFL	4997	PA10409822	LOWER
1	2	HRVRT MFL	4997	QA10409830	UPPER
1	2	HRVRT TELEM	4997	EA10360727	

Calibration Data

Calibration File Name	4997-8-001-PB11669776-QB11669777.CAL
Date of Calibration	04/03/2014 00:46

Calibration Identifier	B4032E90-8068-4825-912B-768342844649
Tool Number	4997-00
Calibrator Number	4997-8-001
Calibrator Size	(8-5/8 In - 219 mm)
Calibration Source File	20140403_151551_MEM.MVL
Calibration Software Rev	Microvision 32-bit 7.0.1.0
Comment	RMA1000

In making interpretations of logs our employees will give customer the benefit of their best judgment. But since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and we do not guarantee the accuracy or correctness of any interpretation. We shall not be liable or responsible for any loss, cost, damages, or expenses whatsoever incurred or sustained by the customer resulting from any interpretation made by any of our employees.

Remarks

Well logged in two seperate passes. Logged 8 5/8" in first run and logged 7" liner in second run.

Interpretation

17.87 ft Hardware - External casing head response.
801.29 ft Hardware - Bottom of 13 3/8" external casing.
1691.25 ft Hardware - Stage Collar

During the analysis there were intervals that showed to have some noisy channels and these intervals were labeled as an anomaly and the feature list contains a listing of these anomalies.

Joint Interpretation Summary

Joint	From	To	Length	Class	Max Depth	Position	ID/OD
1	16.52	22.75	6.23	Class 1	-	-	-
2	22.75	56.78	34.03	Class 1	-	-	-
3	56.78	95.09	38.31	Class 1	-	-	-
4	95.09	134.83	39.74	Class 1	-	-	-
5	134.83	175.61	40.78	Class 1	-	-	-
6	175.61	218.69	43.08	Class 1	-	-	-
7	218.69	261.07	42.38	Class 1	-	-	-
8	261.07	302.65	41.58	Class 1	-	-	-
9	302.65	343.85	41.20	Class 1	-	-	-
10	343.85	385.62	41.77	Class 1	-	-	-
11	385.62	428.73	43.11	Class 1	-	-	-
12	428.73	464.73	36.00	Class 1	-	-	-
13	464.73	503.30	38.57	Class 1	-	-	-
14	503.30	544.89	41.59	Class 1	-	-	-
15	544.89	587.31	42.42	Class 1	-	-	-
16	587.31	627.14	39.83	Class 1	-	-	-
17	627.14	668.48	41.34	Class 1	-	-	-
18	668.48	710.58	42.10	Class 1	-	-	-
19	710.58	751.38	40.80	Class 1	-	-	-
20	751.38	790.98	39.60	Class 1	-	-	-
21	790.98	831.59	40.61	Class 1	-	-	-

22	831.59	872.40	40.81	Class	1	20.0%	849.68	OD
23	872.40	914.28	41.88	Class	1	-	-	-
24	914.28	953.44	39.16	Class	1	-	-	-
25	953.44	996.32	42.88	Class	1	-	-	-
26	996.32	1036.53	40.21	Class	1	-	-	-
27	1036.53	1078.14	41.61	Class	1	-	-	-
28	1078.14	1116.29	38.15	Class	1	-	-	-
29	1116.29	1158.13	41.84	Class	1	-	-	-
30	1158.13	1198.88	40.75	Class	1	-	-	-
31	1198.88	1241.06	42.18	Class	1	-	-	-
32	1241.06	1284.00	42.94	Class	1	-	-	-
33	1284.00	1324.40	40.40	Class	1	-	-	-
34	1324.40	1360.82	36.42	Class	1	-	-	-
35	1360.82	1401.00	40.18	Class	1	-	-	-
36	1401.00	1443.06	42.06	Class	1	-	-	-
37	1443.06	1484.65	41.59	Class	1	-	-	-
38	1484.65	1525.65	41.00	Class	1	-	-	-
39	1525.65	1567.80	42.15	Class	1	-	-	-
40	1567.80	1609.68	41.88	Class	1	-	-	-
41	1609.68	1650.87	41.19	Class	1	-	-	-
42	1650.87	1692.53	41.66	Class	2	23.0%	1675.36	OD
43	1692.53	1734.55	42.02	Class	2	24.0%	1723.69	OD
44	1734.55	1776.51	41.96	Class	2	24.0%	1757.83	OD
45	1776.51	1817.52	41.01	Class	2	25.0%	1806.21	OD
46	1817.52	1859.07	41.55	Class	4	66.0%	1856.14	OD
47	1859.07	1899.58	40.51	Class	1	-	-	-
48	1899.58	1941.34	41.76	Class	2	36.0%	1919.62	OD
49	1941.34	1983.24	41.90	Class	2	21.0%	1962.89	OD
50	1983.24	2024.11	40.87	Class	3	49.0%	2014.58	OD
51	2024.11	2065.69	41.58	Class	4	65.0%	2032.63	OD
52	2065.69	2107.43	41.74	Class	3	48.0%	2094.19	OD
53	2107.43	2148.09	40.66	Class	1	-	-	-
54	2148.09	2190.63	42.54	Class	2	20.0%	2186.81	OD
55	2190.63	2233.26	42.63	Class	2	29.0%	2205.15	OD
56	2233.26	2275.98	42.72	Class	1	-	-	-
57	2275.98	2314.26	38.28	Class	2	39.0%	2283.94	OD
58	2314.26	2354.47	40.21	Class	1	-	-	-
59	2354.47	2396.43	41.96	Class	1	-	-	-
60	2396.43	2439.70	43.27	Class	1	20.0%	2397.10	OD
61	2439.70	2483.21	43.51	Class	1	-	-	-
62	2483.21	2525.62	42.41	Class	2	28.0%	2522.65	OD
63	2525.62	2567.48	41.86	Class	2	21.0%	2530.32	OD
64	2567.48	2608.95	41.47	Class	2	29.0%	2595.89	OD
65	2608.95	2651.45	42.50	Class	2	22.0%	2615.25	OD
66	2651.45	2688.98	37.53	Class	1	-	-	-
67	2688.98	2731.13	42.15	Class	1	-	-	-
68	2731.13	2774.20	43.07	Class	1	-	-	-
69	2774.20	2814.77	40.57	Class	1	-	-	-
70	2814.77	2857.88	43.11	Class	1	-	-	-
71	2857.88	2900.43	42.55	Class	1	-	-	-
72	2900.43	2942.54	42.11	Class	1	-	-	-
73	2942.54	2985.14	42.60	Class	1	-	-	-
74	2985.14	3027.47	42.33	Class	1	-	-	-
75	3027.47	3070.28	42.81	Class	1	-	-	-
76	3070.28	3113.04	42.76	Class	1	-	-	-
77	3113.04	3155.23	42.19	Class	1	-	-	-
78	3155.23	3198.43	43.20	Class	1	-	-	-
79	3198.43	3241.15	42.72	Class	1	-	-	-
80	3241.15	3283.95	42.80	Class	1	-	-	-
81	3283.95	3327.02	43.07	Class	1	-	-	-
82	3327.02	3368.23	41.21	Class	1	-	-	-
83	3368.23	3408.65	40.42	Class	1	-	-	-
84	3408.65	3448.85	40.20	Class	1			

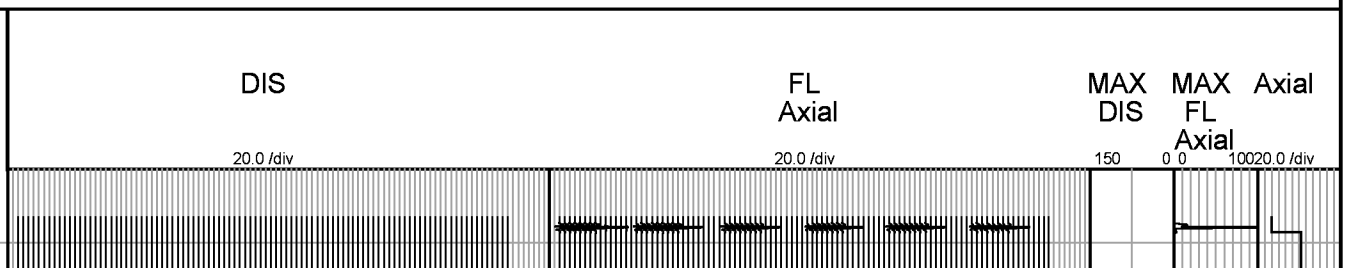
84	3408.65	3448.85	40.20	Class 1	-	-	-
85	3448.85	3491.04	42.19	Class 1	-	-	-
86	3491.04	3532.25	41.21	Class 1	-	-	-
87	3532.25	3575.71	43.46	Class 1	-	-	-
88	3575.71	3618.73	43.02	Class 1	-	-	-
89	3618.73	3662.15	43.42	Class 1	-	-	-
90	3662.15	3702.80	40.65	Class 1	-	-	-
91	3702.80	3744.20	41.40	Class 1	-	-	-
92	3744.20	3784.80	40.60	Class 1	-	-	-
93	3784.80	3826.69	41.89	Class 1	-	-	-
94	3826.69	3868.15	41.46	Class 1	-	-	-
95	3868.15	3910.33	42.18	Class 2	27.0%	3896.20	OD
96	3910.33	3952.16	41.83	Class 1	-	-	-
97	3952.16	3994.77	42.61	Class 1	-	-	-
98	3994.77	4036.68	41.91	Class 1	-	-	-
99	4036.68	4079.07	42.39	Class 1	-	-	-
100	4079.07	4120.16	41.09	Class 1	-	-	-
101	4120.16	4162.27	42.11	Class 1	-	-	-
102	4162.27	4203.03	40.76	Class 1	-	-	-
103	4203.03	4245.71	42.68	Class 1	-	-	-
104	4245.71	4286.55	40.84	Class 1	-	-	-
105	4286.55	4328.30	41.75	Class 1	-	-	-
106	4328.30	4371.42	43.12	Class 1	-	-	-
107	4371.42	4414.15	42.73	Class 1	-	-	-
108	4414.15	4455.93	41.78	Class 1	-	-	-
109	4455.93	4498.20	42.27	Class 1	-	-	-
110	4498.20	4540.17	41.97	Class 1	-	-	-
111	4540.17	4583.18	43.01	Class 1	-	-	-
112	4583.18	4625.42	42.24	Class 1	-	-	-
113	4625.42	4668.05	42.63	Class 1	-	-	-
114	4668.05	4711.51	43.46	Class 1	-	-	-
115	4711.51	4754.35	42.84	Class 1	-	-	-
116	4754.35	4797.00	42.65	Class 1	-	-	-
117	4797.00	4838.23	41.23	Class 1	-	-	-
118	4838.23	4880.41	42.18	Class 2	25.0%	4865.13	OD
119	4880.41	4921.50	41.09	Class 1	-	-	-
120	4921.50	4947.01	25.51	Class 1	-	-	-

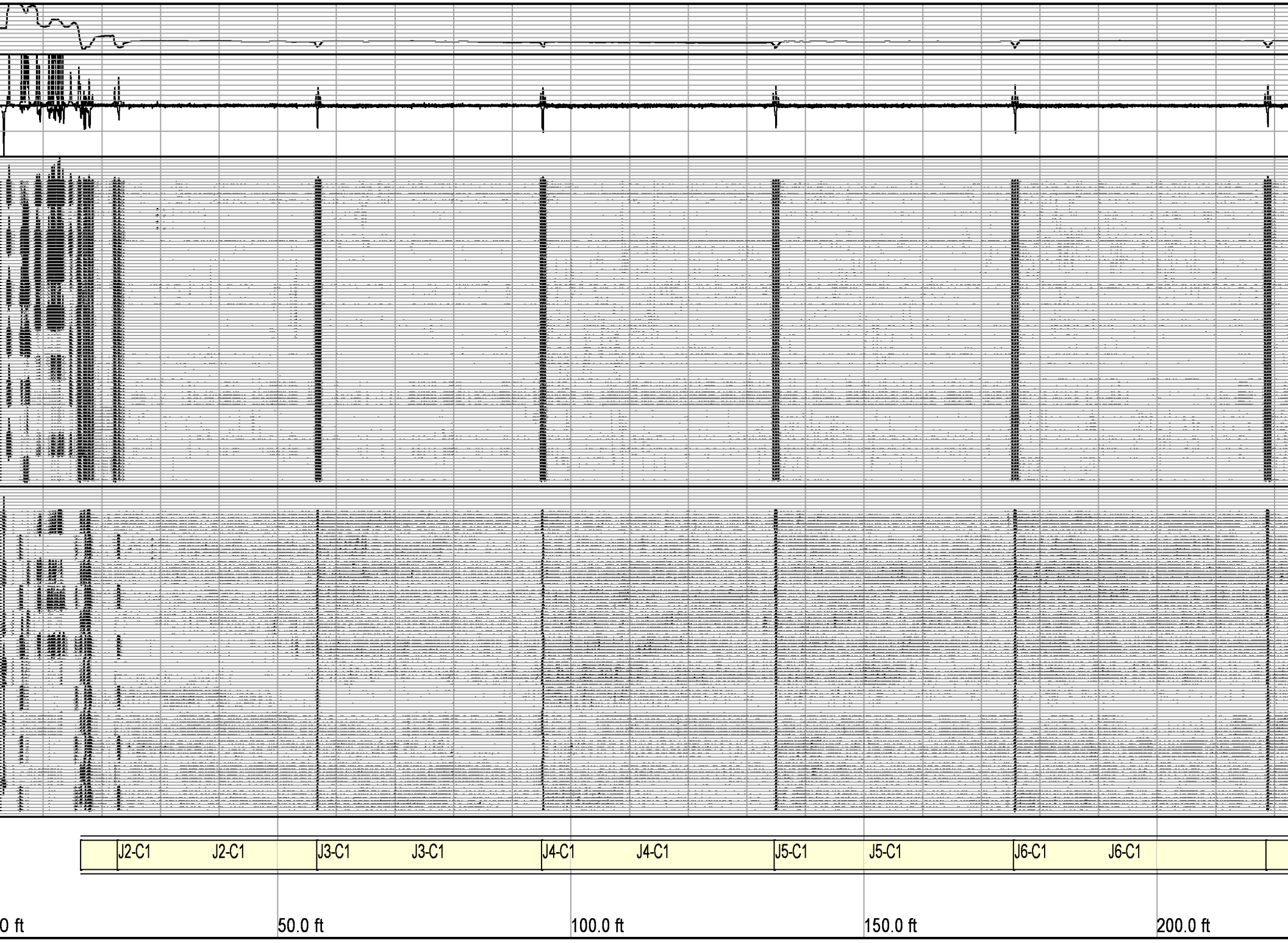
Southern California Gas Company Porter 26C

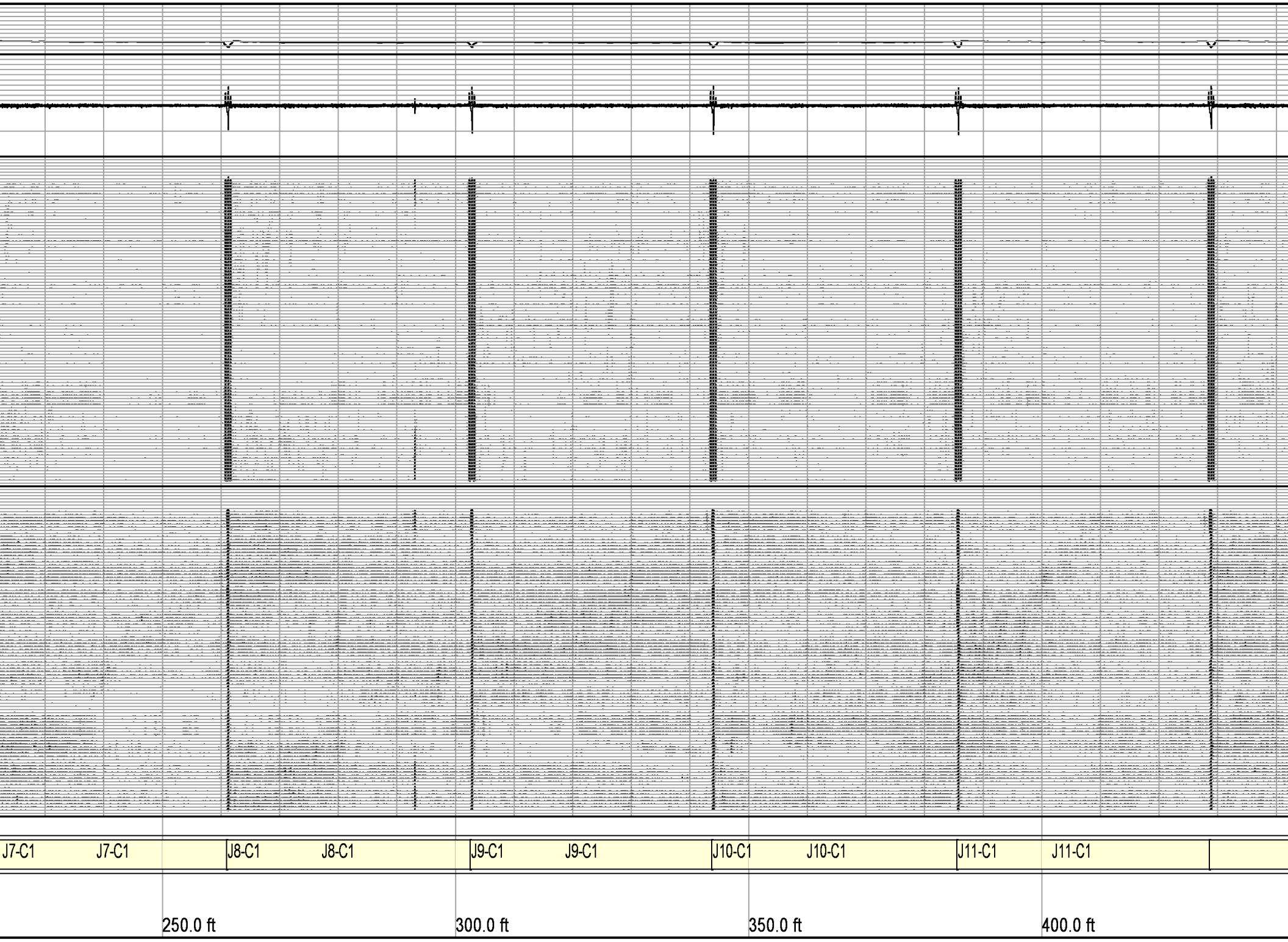
File 20160711_10211C_RSP_0_0_0_0_0_0_0_0.mvl

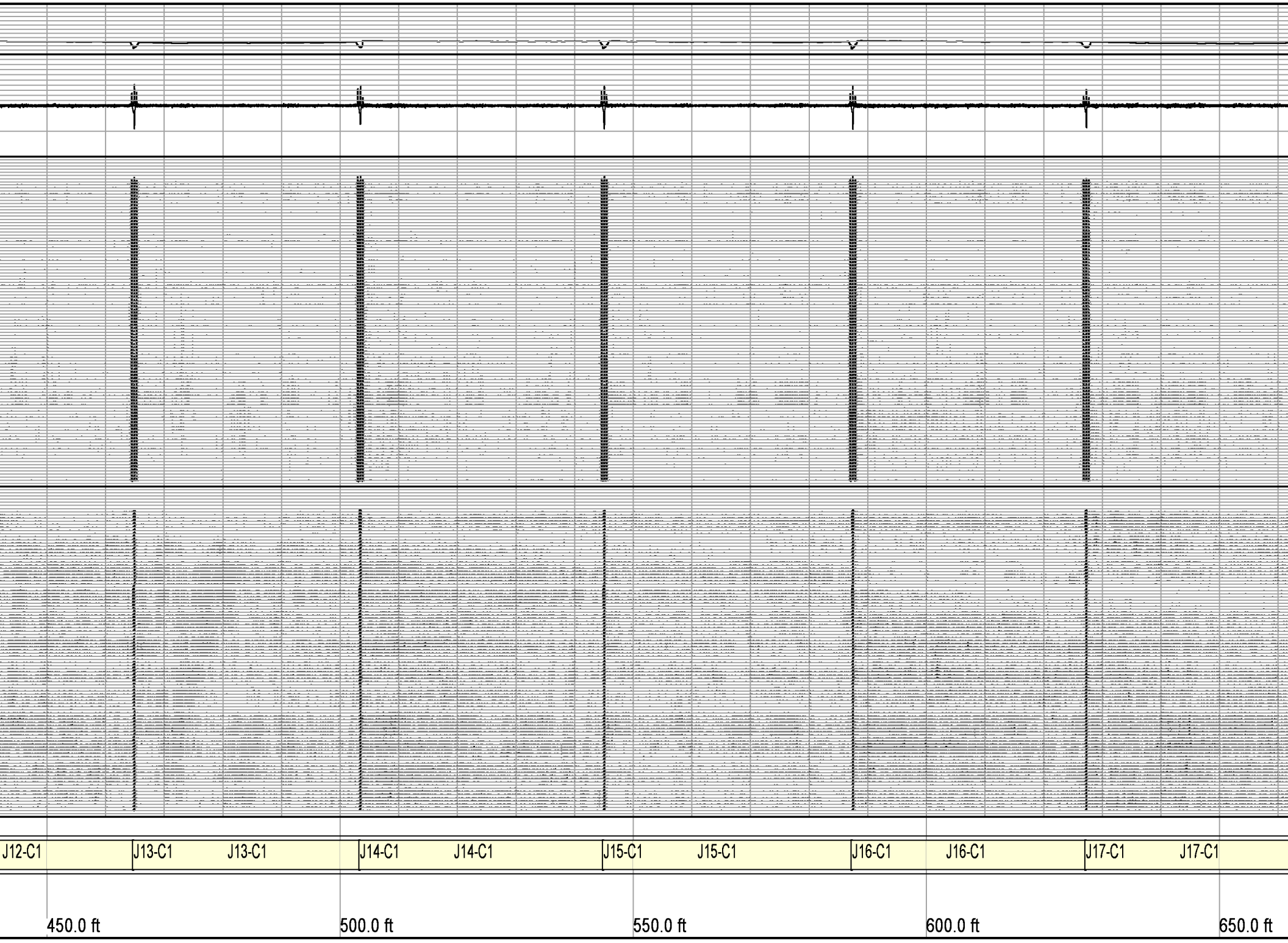
Main Section
5"/100'

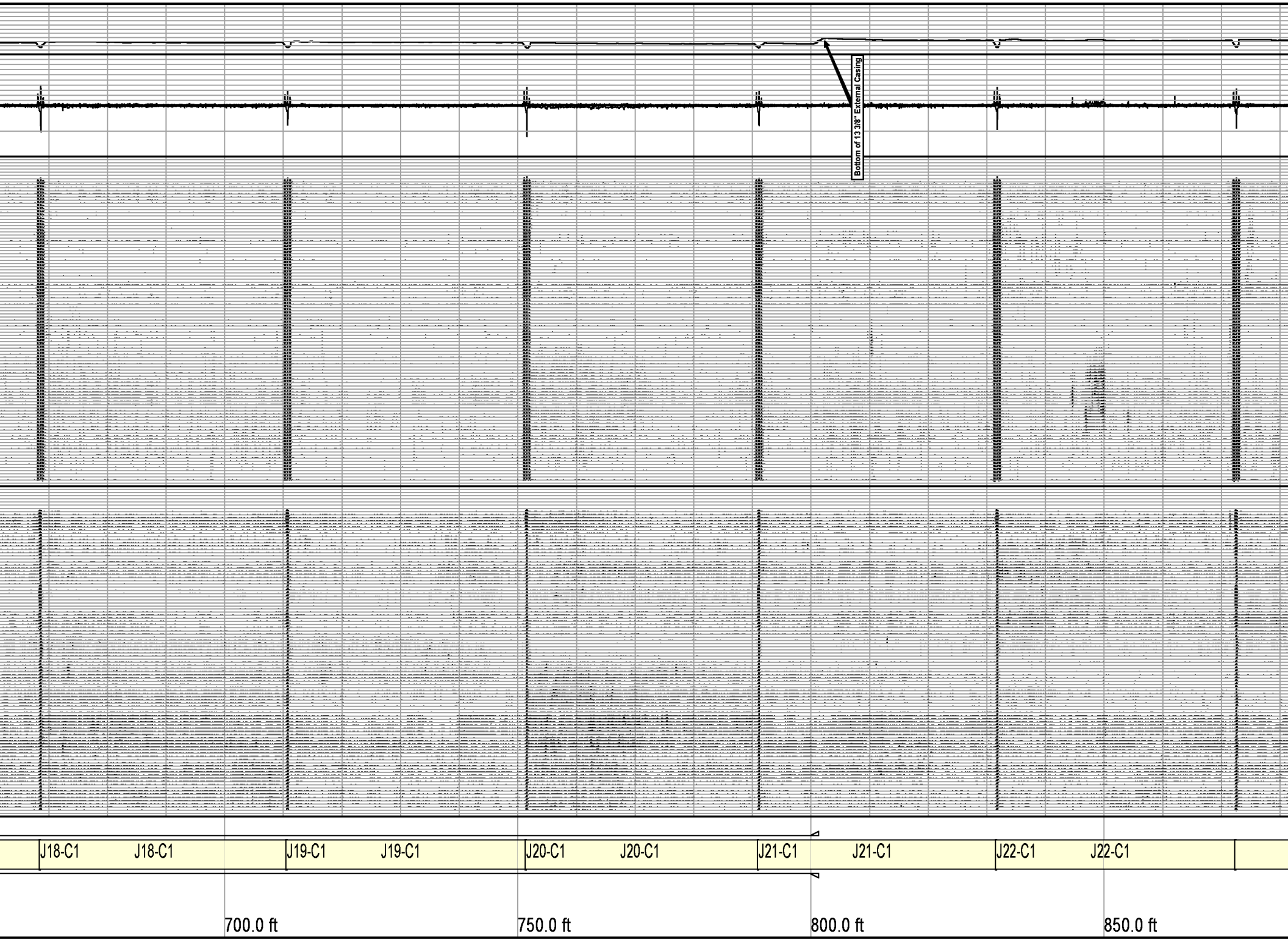
Class 1	Class 2	Class 3	Class 4
0 - 20%	20 - 40%	40 - 60%	60 - 100%

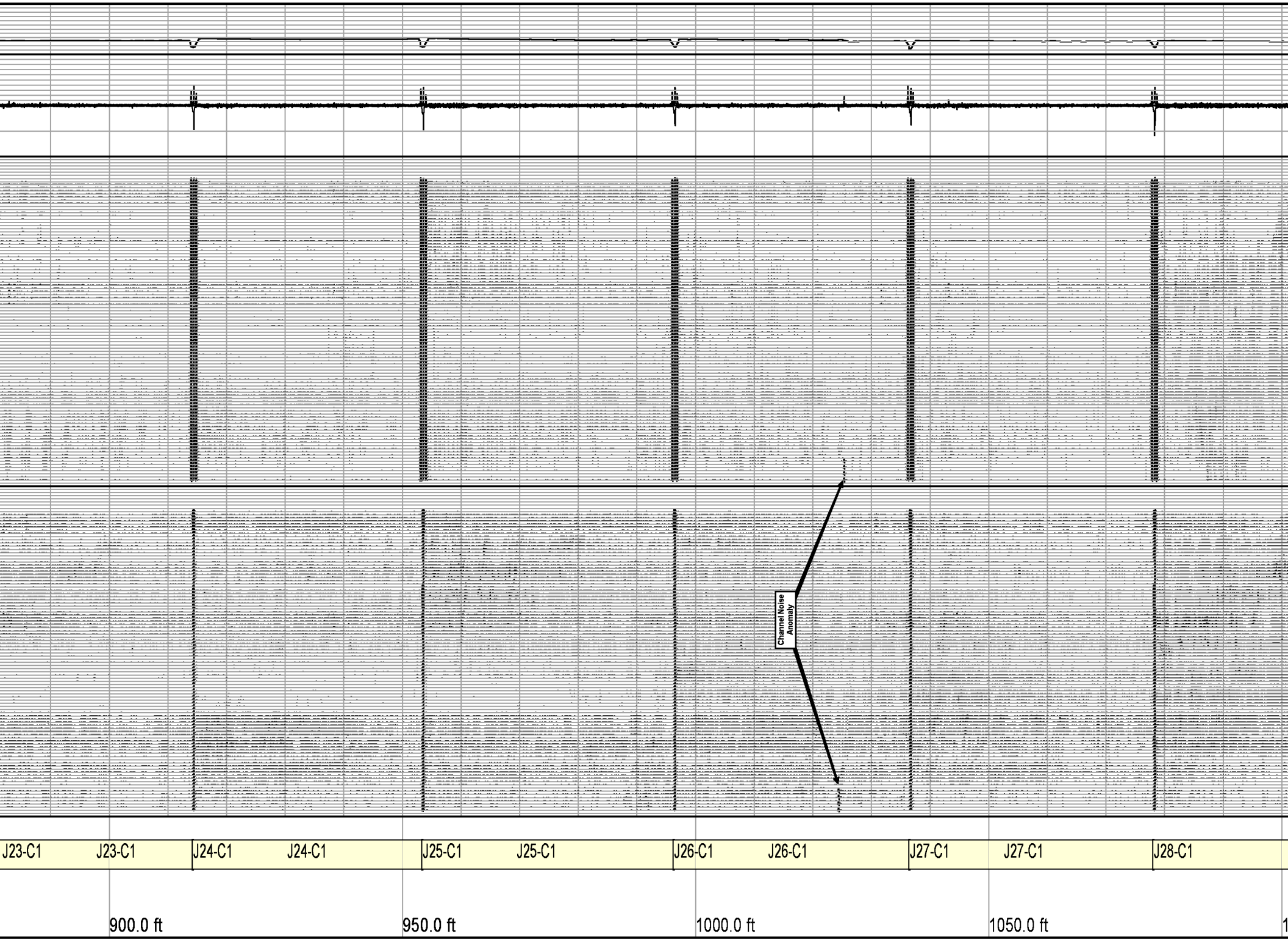


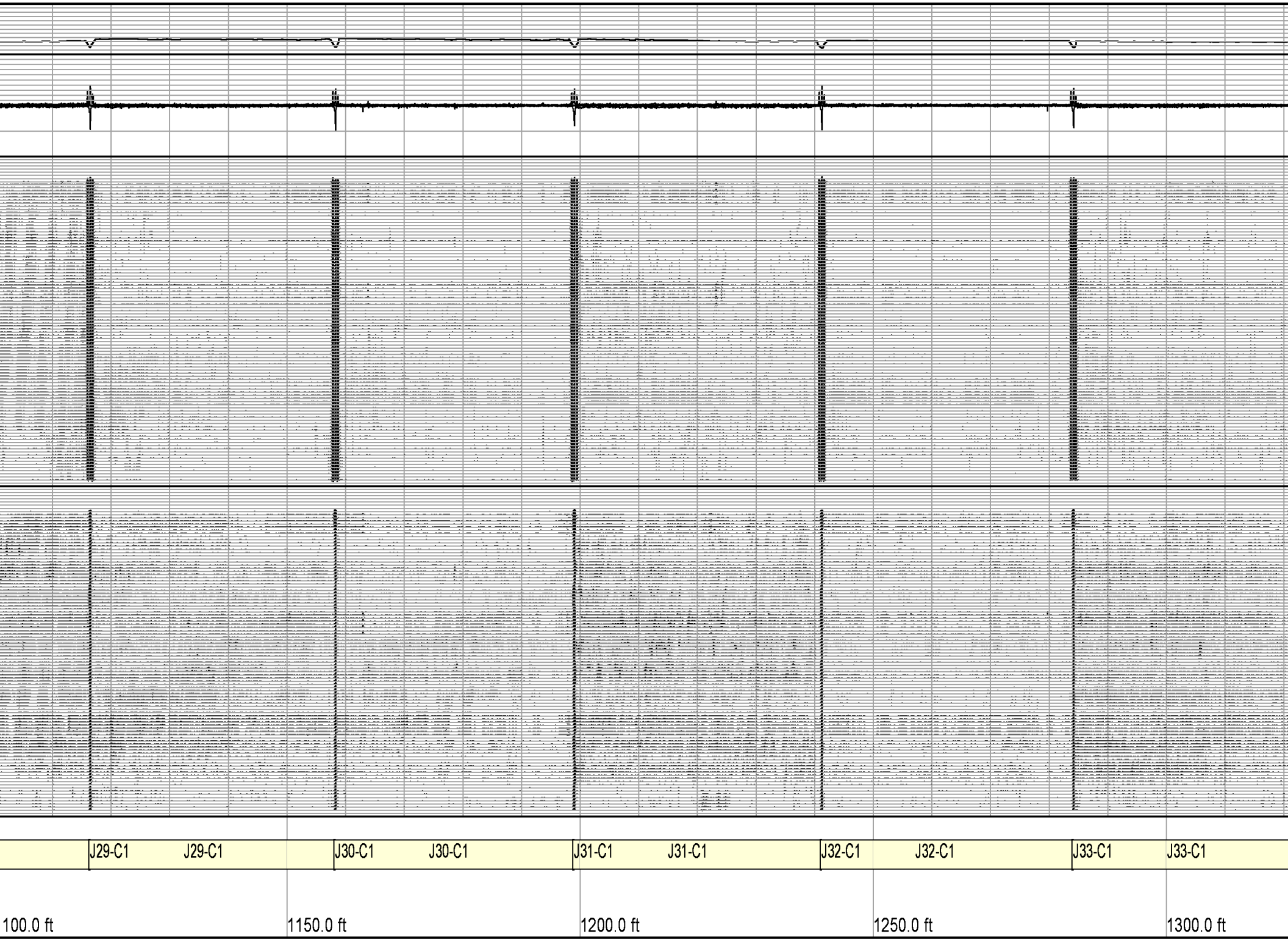

J2-C1
J2-C1
J3-C1
J3-C1
J4-C1
J4-C1
J5-C1
J5-C1
J6-C1
J6-C1
0 ft
50.0 ft
100.0 ft
150.0 ft
200.0 ft

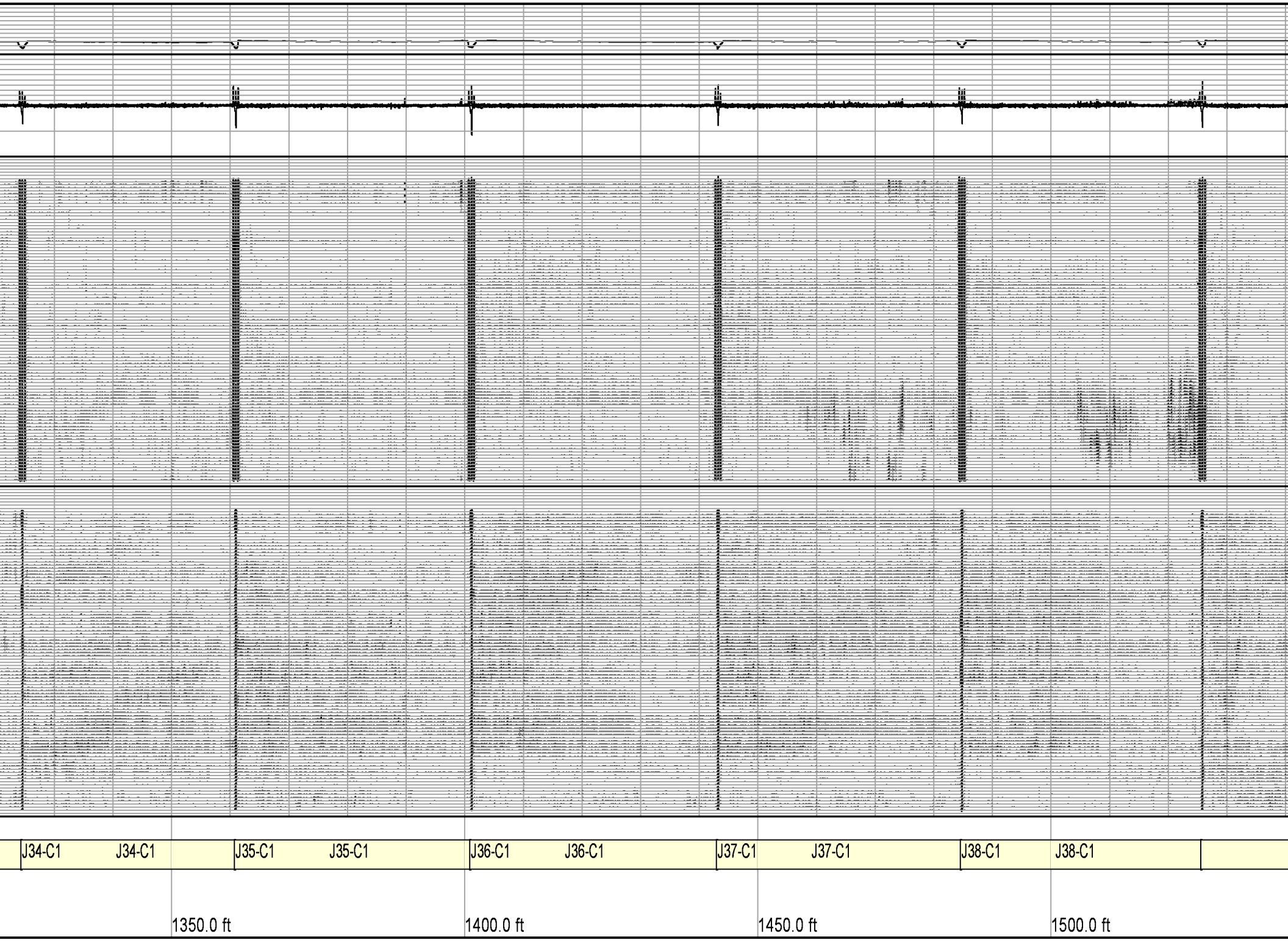

J7-C1
J7-C1
J8-C1
J8-C1
J9-C1
J9-C1
J10-C1
J10-C1
J11-C1
J11-C1
250.0 ft
300.0 ft
350.0 ft
400.0 ft

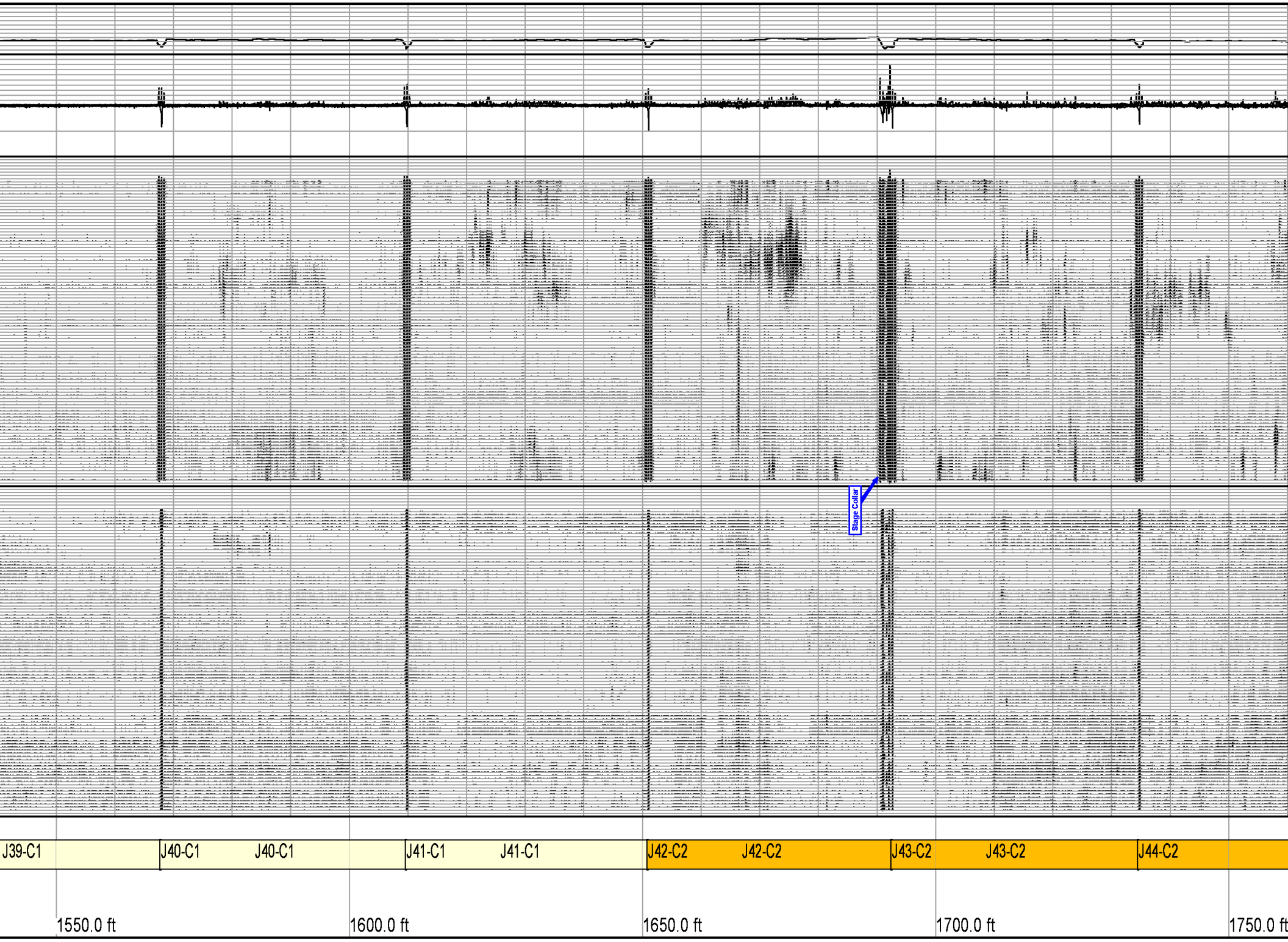

J12-C1
J13-C1
J13-C1
J14-C1
J14-C1
J15-C1
J15-C1
J16-C1
J16-C1
J17-C1
J17-C1
450.0 ft
500.0 ft
550.0 ft
600.0 ft
650.0 ft

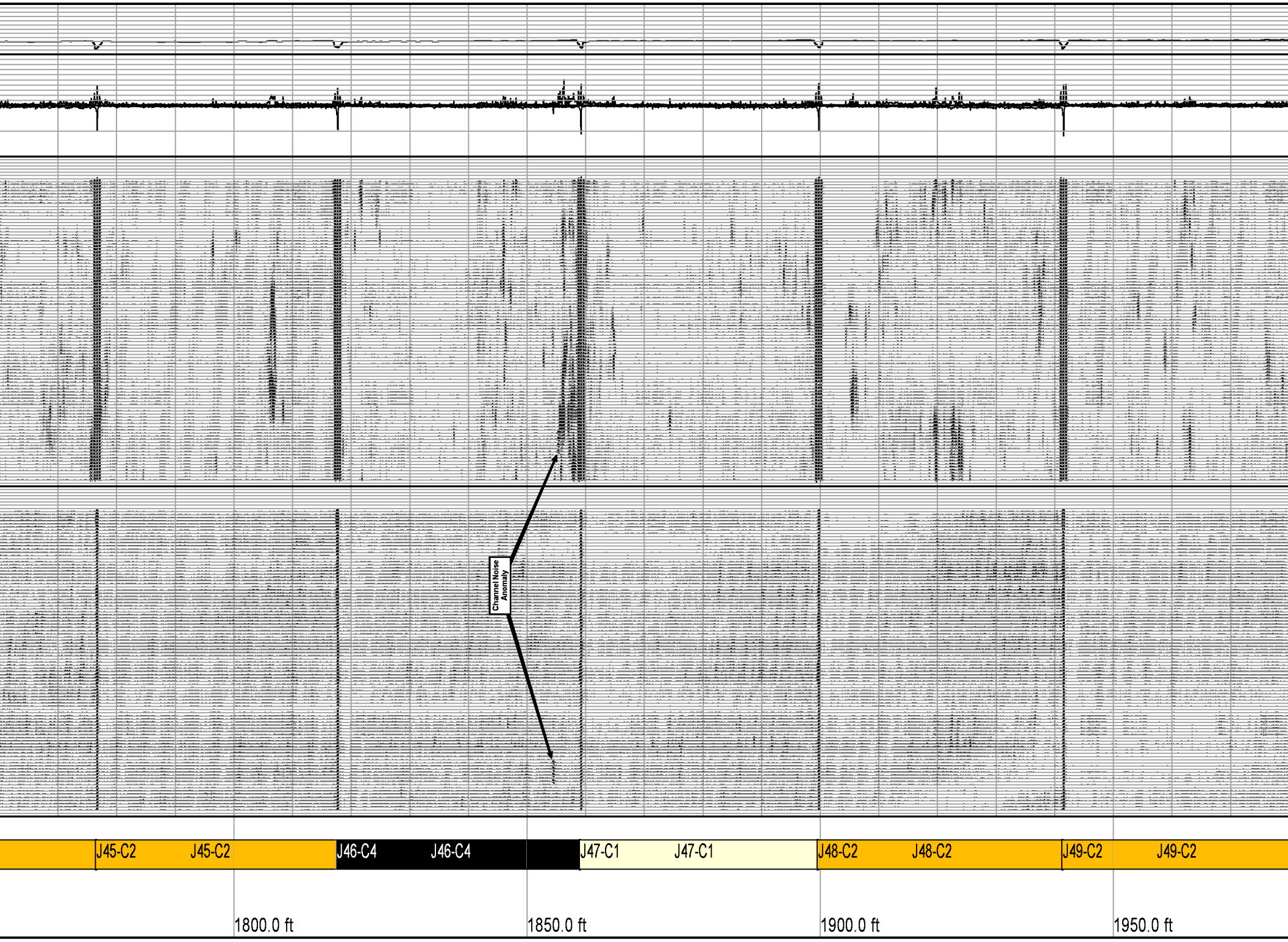

Bottom of 13 3/8" External Casing
J18-C1
J18-C1
J19-C1
J19-C1
J20-C1
J20-C1
J21-C1
J21-C1
J22-C1
J22-C1
700.0 ft
750.0 ft
800.0 ft
850.0 ft

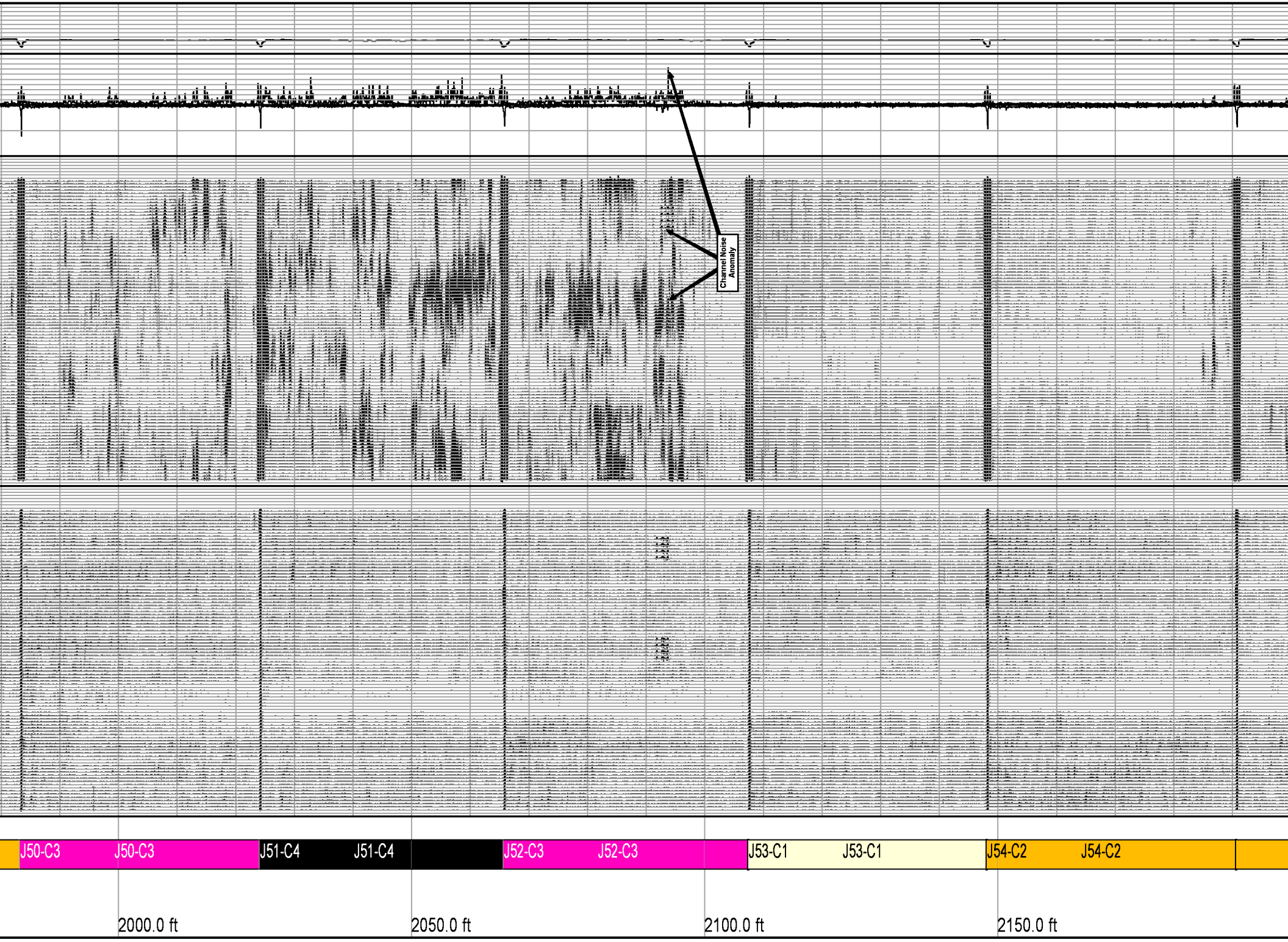

Channel Noise Anomaly
J23-C1
J23-C1
J24-C1
J24-C1
J25-C1
J25-C1
J26-C1
J26-C1
J27-C1
J27-C1
J28-C1
900.0 ft
950.0 ft
1000.0 ft
1050.0 ft

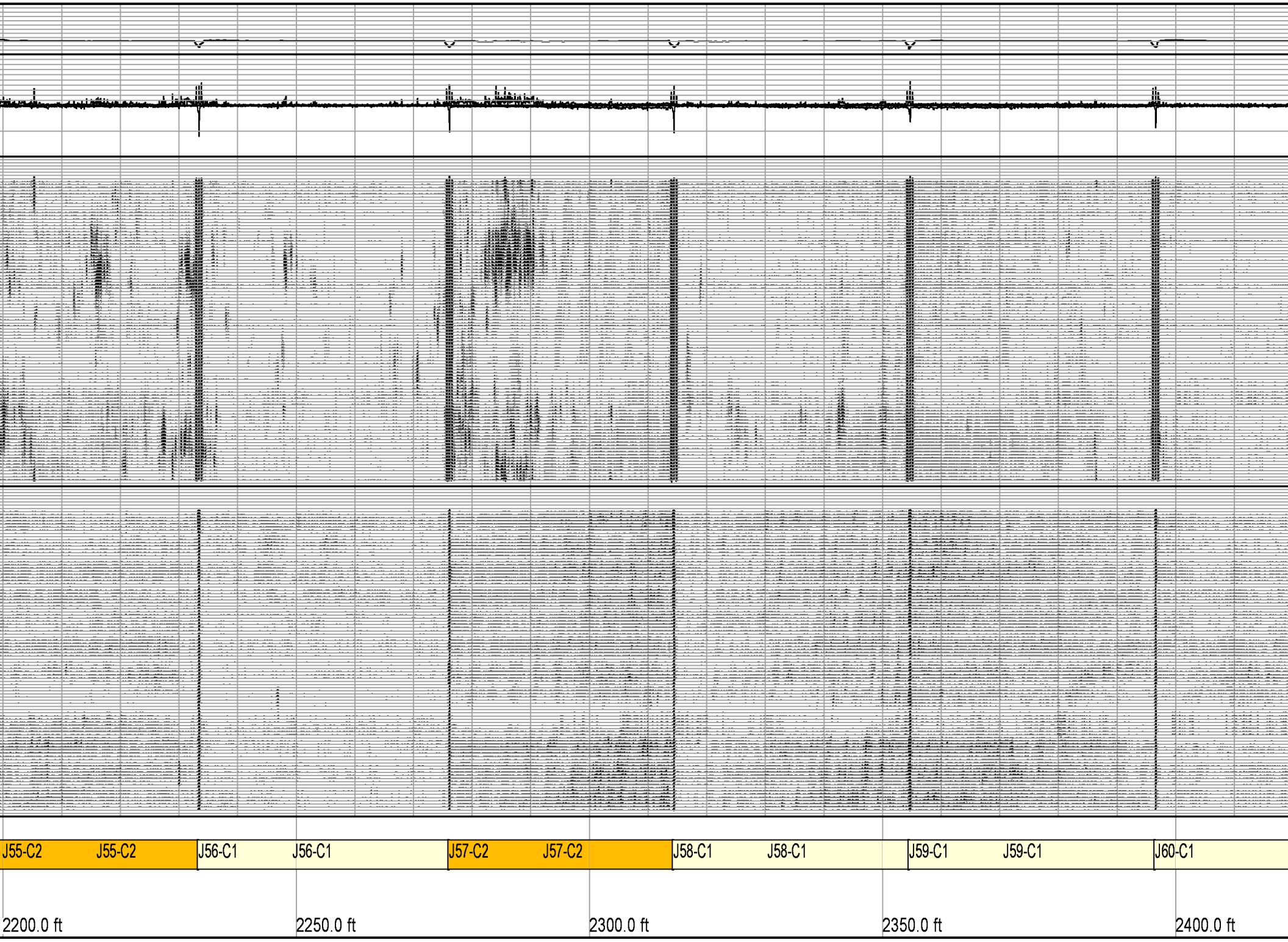

J29-C1
J29-C1
J30-C1
J30-C1
J31-C1
J31-C1
J32-C1
J32-C1
J33-C1
J33-C1
100.0 ft
1150.0 ft
1200.0 ft
1250.0 ft
1300.0 ft

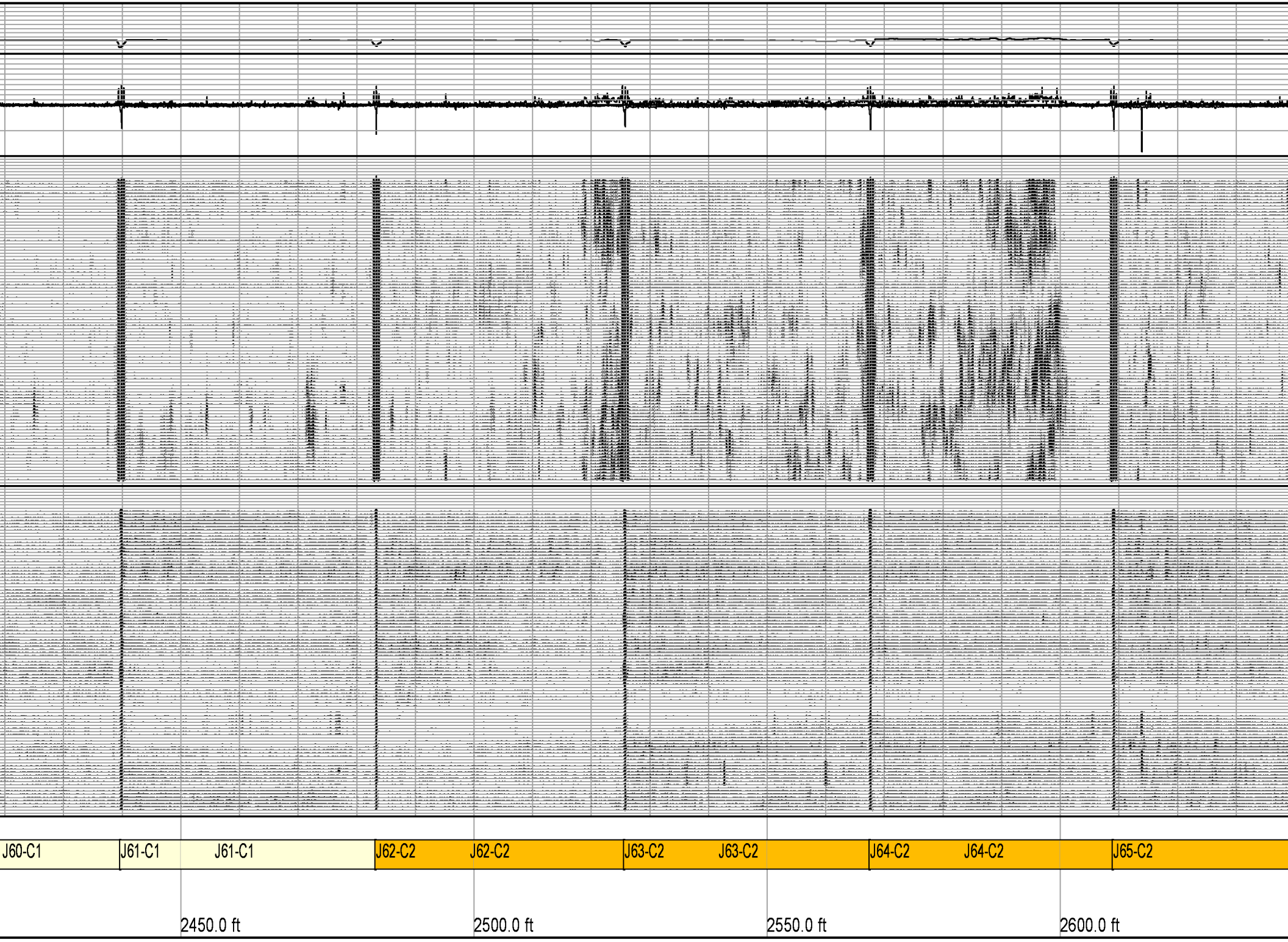

J34-C1
J34-C1
J35-C1
J35-C1
J36-C1
J36-C1
J37-C1
J37-C1
J38-C1
J38-C1
1350.0 ft
1400.0 ft
1450.0 ft
1500.0 ft

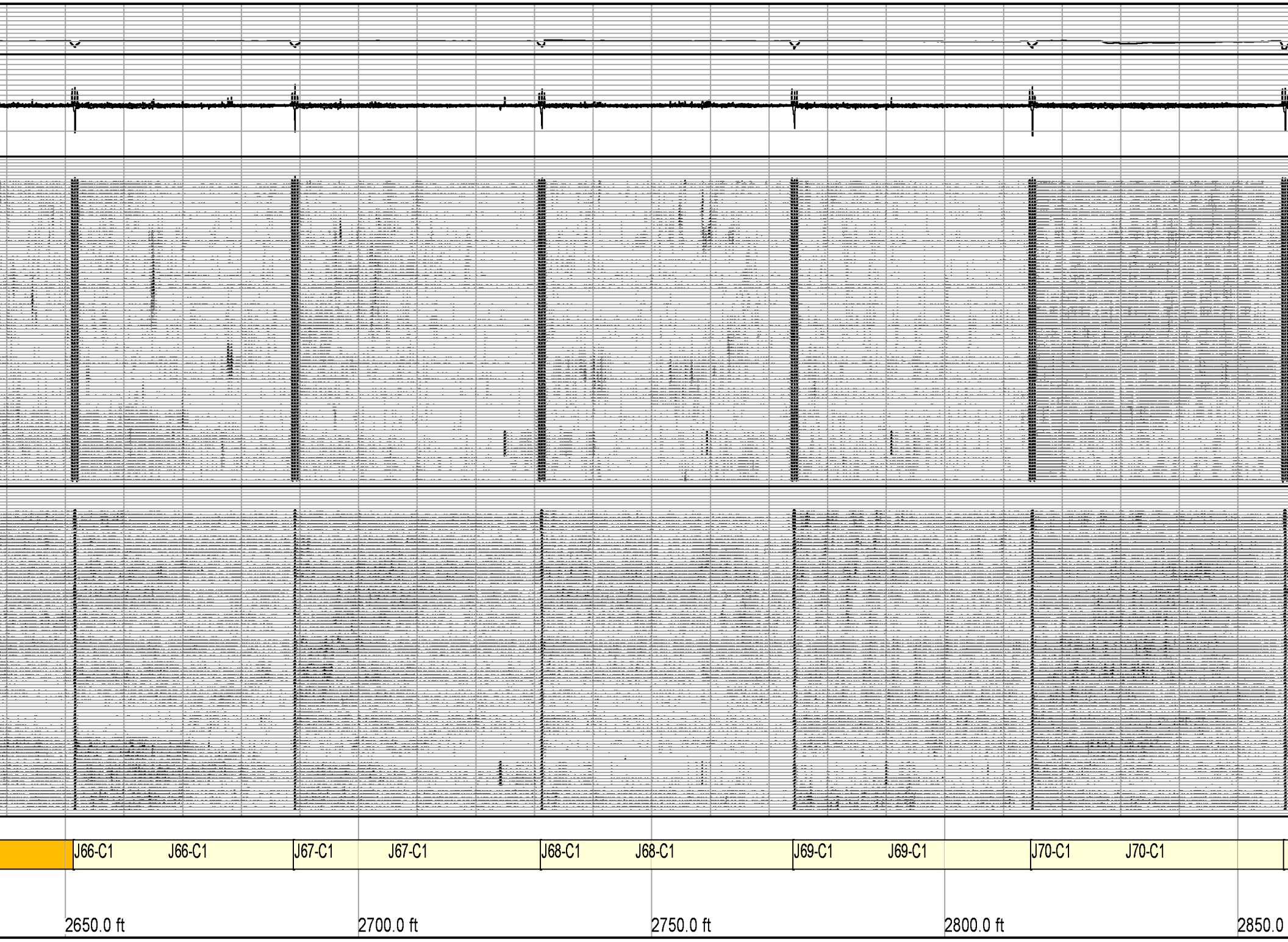

Stage Collar
J39-C1
J40-C1
J40-C1
J41-C1
J41-C1
J42-C2
J42-C2
J43-C2
J43-C2
J44-C2
1550.0 ft
1600.0 ft
1650.0 ft
1700.0 ft
1750.0 ft

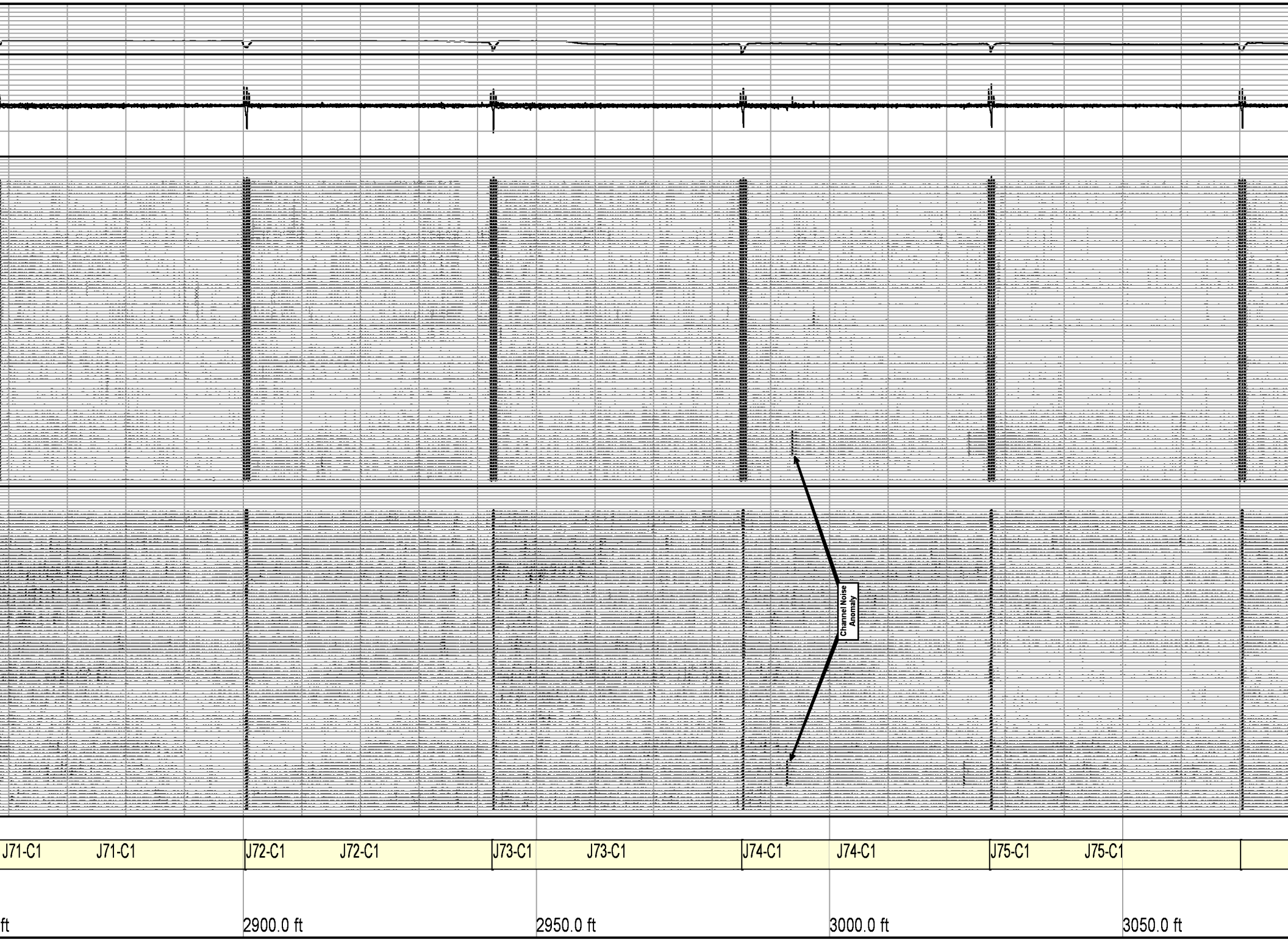

Channel Noise Anomaly
J45-C2
J45-C2
J46-C4
J46-C4
J47-C1
J47-C1
J48-C2
J48-C2
J49-C2
J49-C2
1800.0 ft
1850.0 ft
1900.0 ft
1950.0 ft


Channel Noise Anomaly
J50-C3
J50-C3
J51-C4
J51-C4
J52-C3
J52-C3
J53-C1
J53-C1
J54-C2
J54-C2
2000.0 ft
2050.0 ft
2100.0 ft
2150.0 ft


J55-C2
J55-C2
J56-C1
J56-C1
J57-C2
J57-C2
J58-C1
J58-C1
J59-C1
J59-C1
J60-C1
2200.0 ft
2250.0 ft
2300.0 ft
2350.0 ft
2400.0 ft


J60-C1
J61-C1
J61-C1
J62-C2
J62-C2
J63-C2
J63-C2
J64-C2
J64-C2
J65-C2
2450.0 ft
2500.0 ft
2550.0 ft
2600.0 ft


J66-C1
J66-C1
J67-C1
J67-C1
J68-C1
J68-C1
J69-C1
J69-C1
J70-C1
J70-C1
2650.0 ft
2700.0 ft
2750.0 ft
2800.0 ft
2850.0


Channel Noise Anomaly
J71-C1
J71-C1
J72-C1
J72-C1
J73-C1
J73-C1
J74-C1
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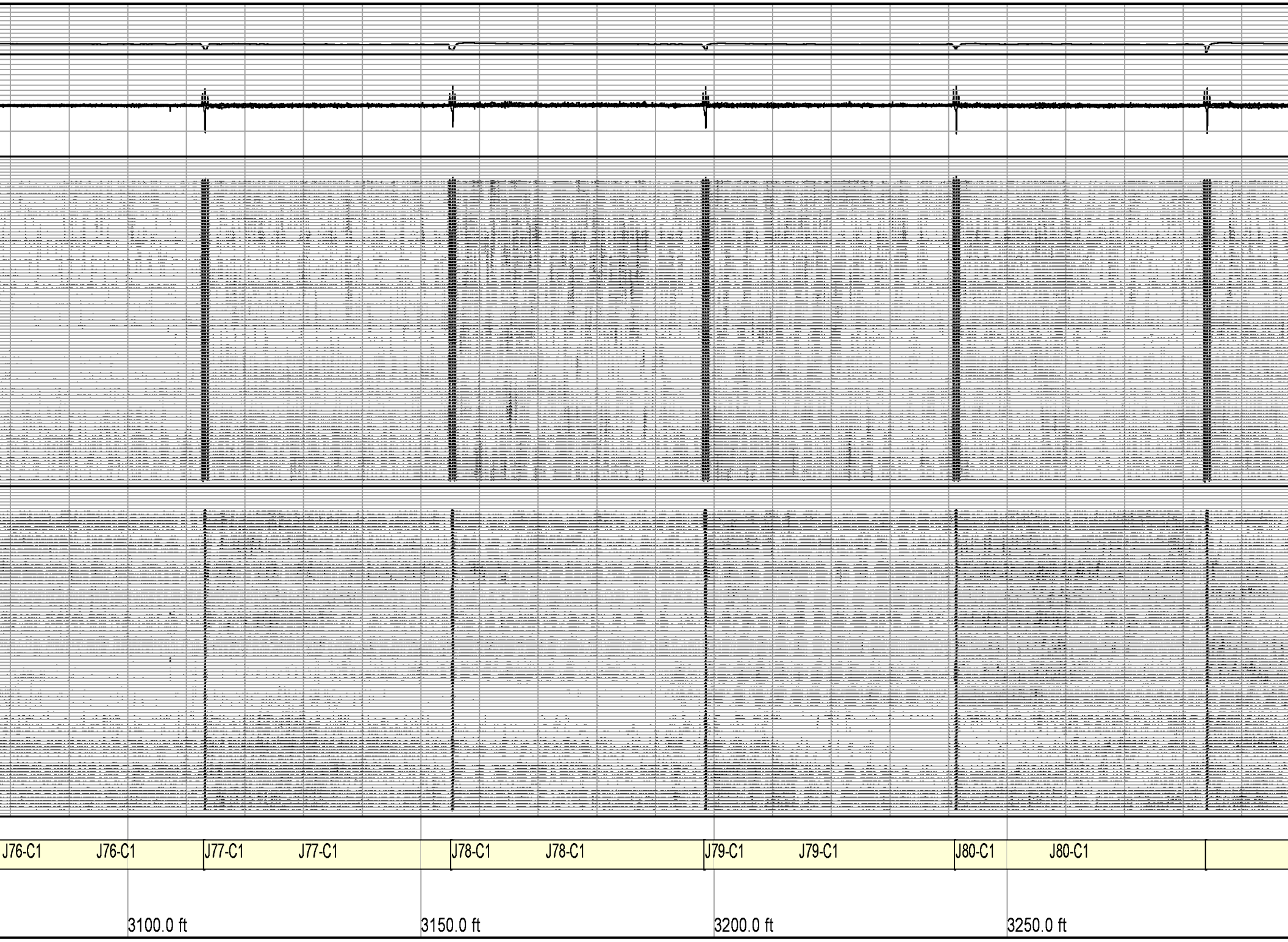
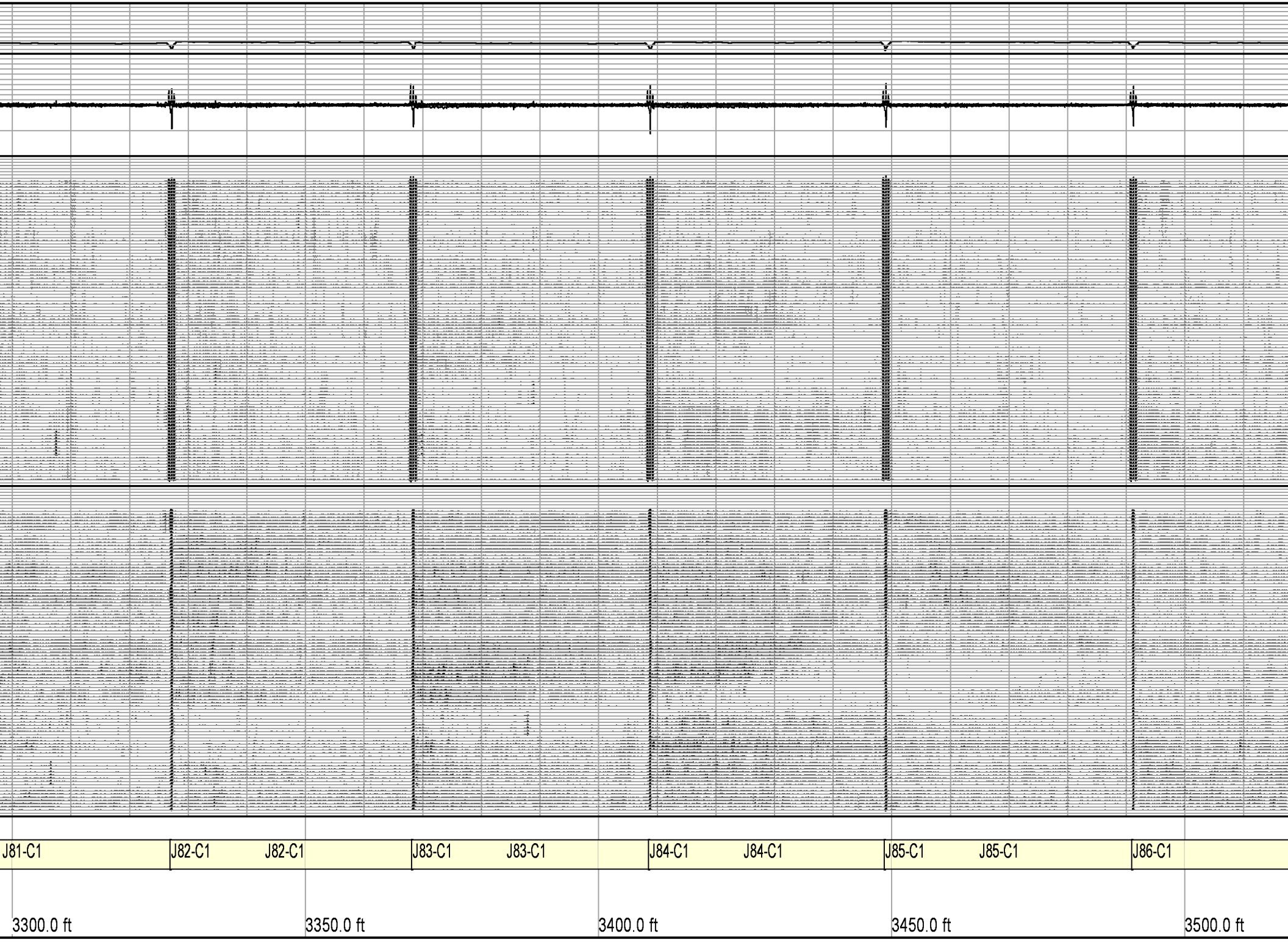
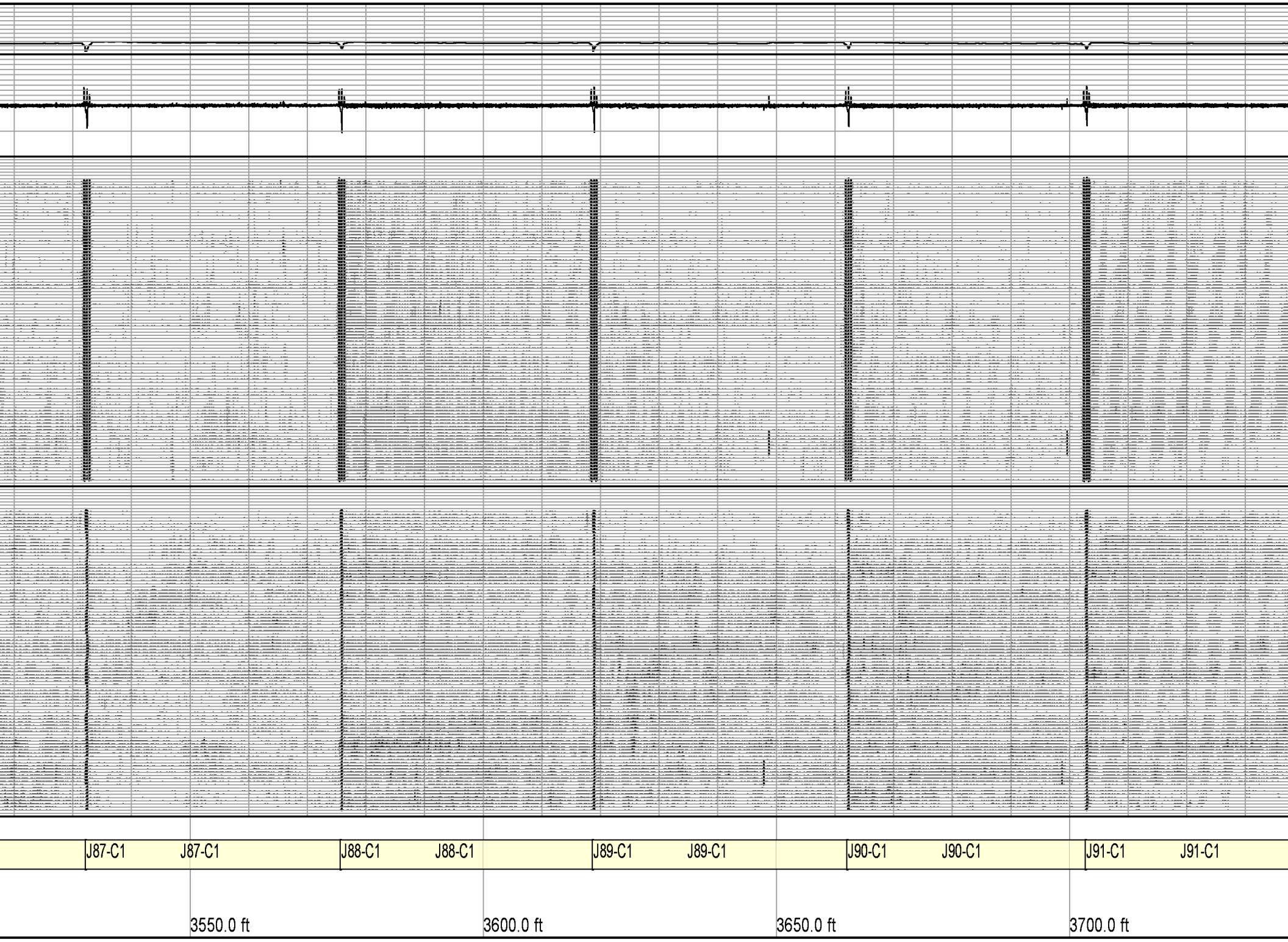
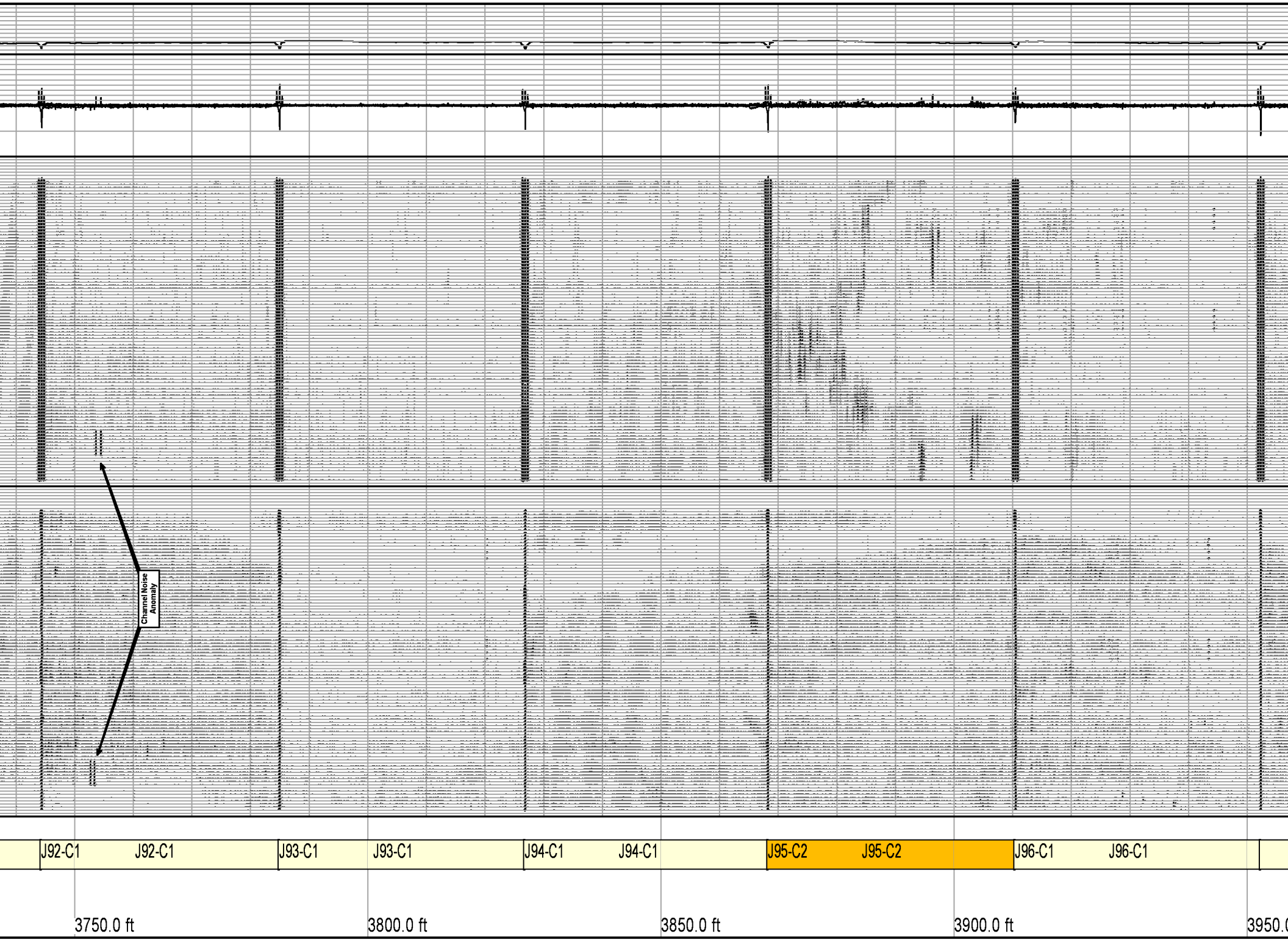
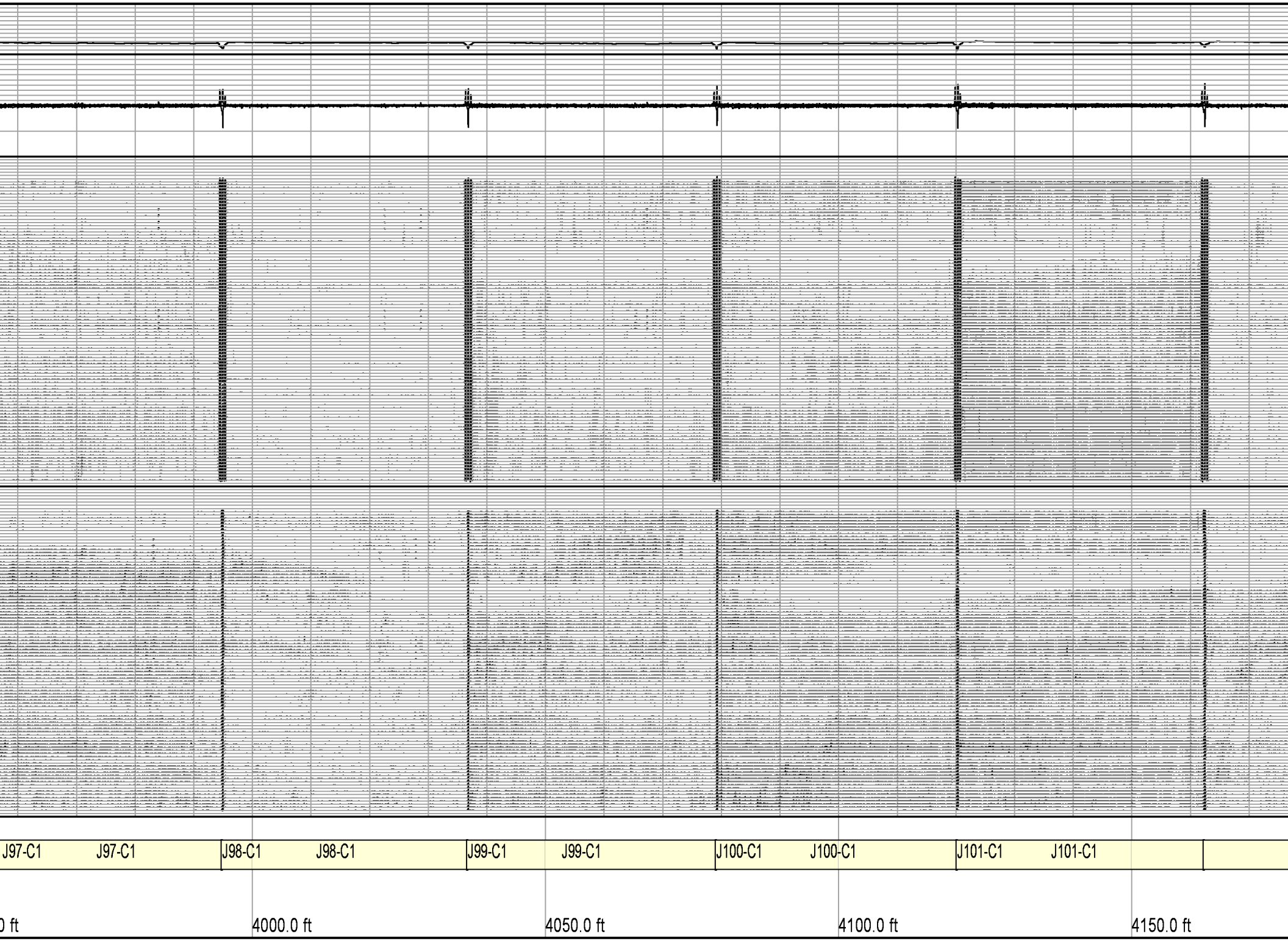
J75-C1
J75-C1
ft
2900.0 ft
2950.0 ft
3000.0 ft
3050.0 ft

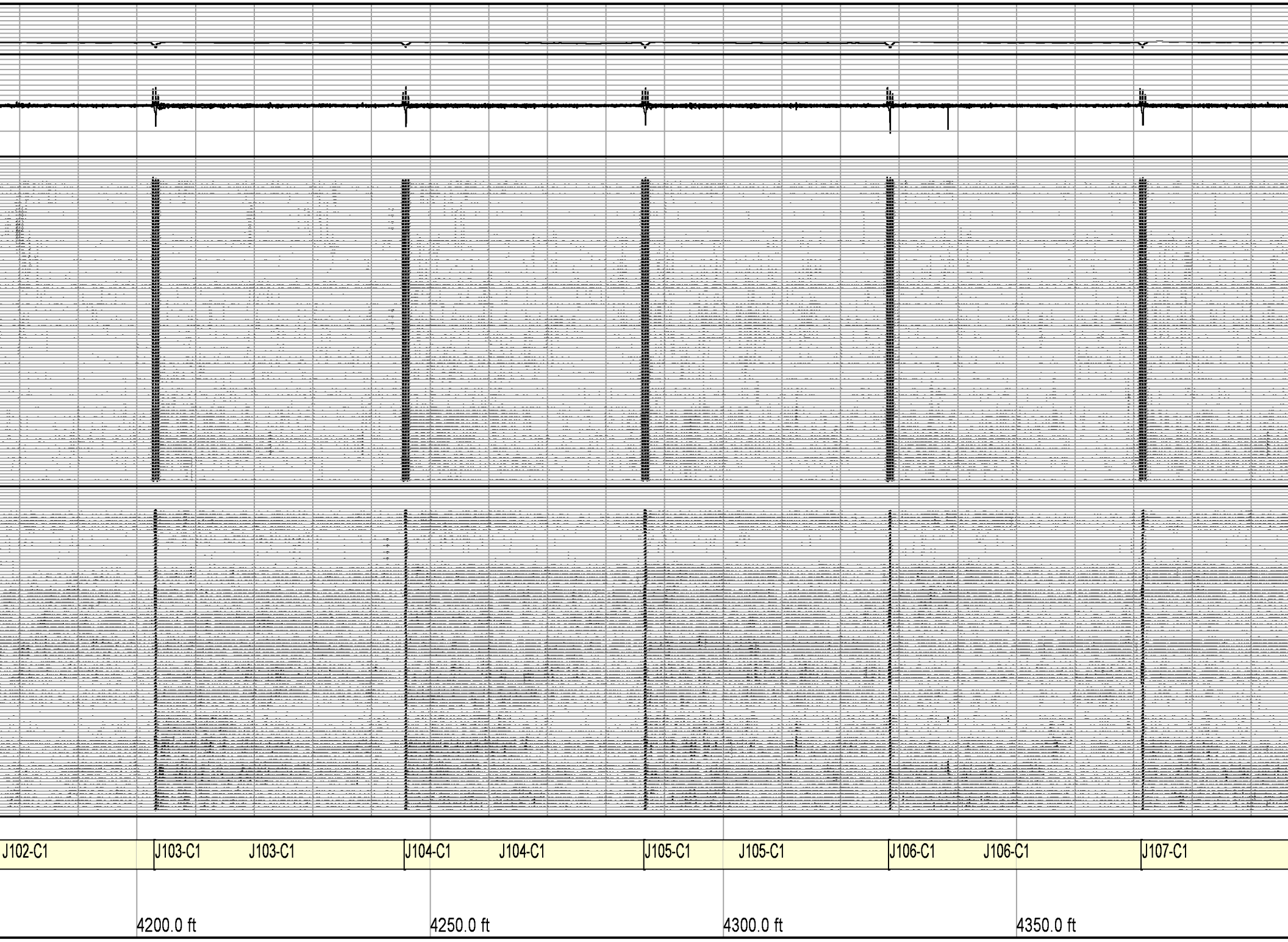

J76-C1
J76-C1
J77-C1
J77-C1
J78-C1
J78-C1
J79-C1
J79-C1
J80-C1
J80-C1
3100.0 ft
3150.0 ft
3200.0 ft
3250.0 ft

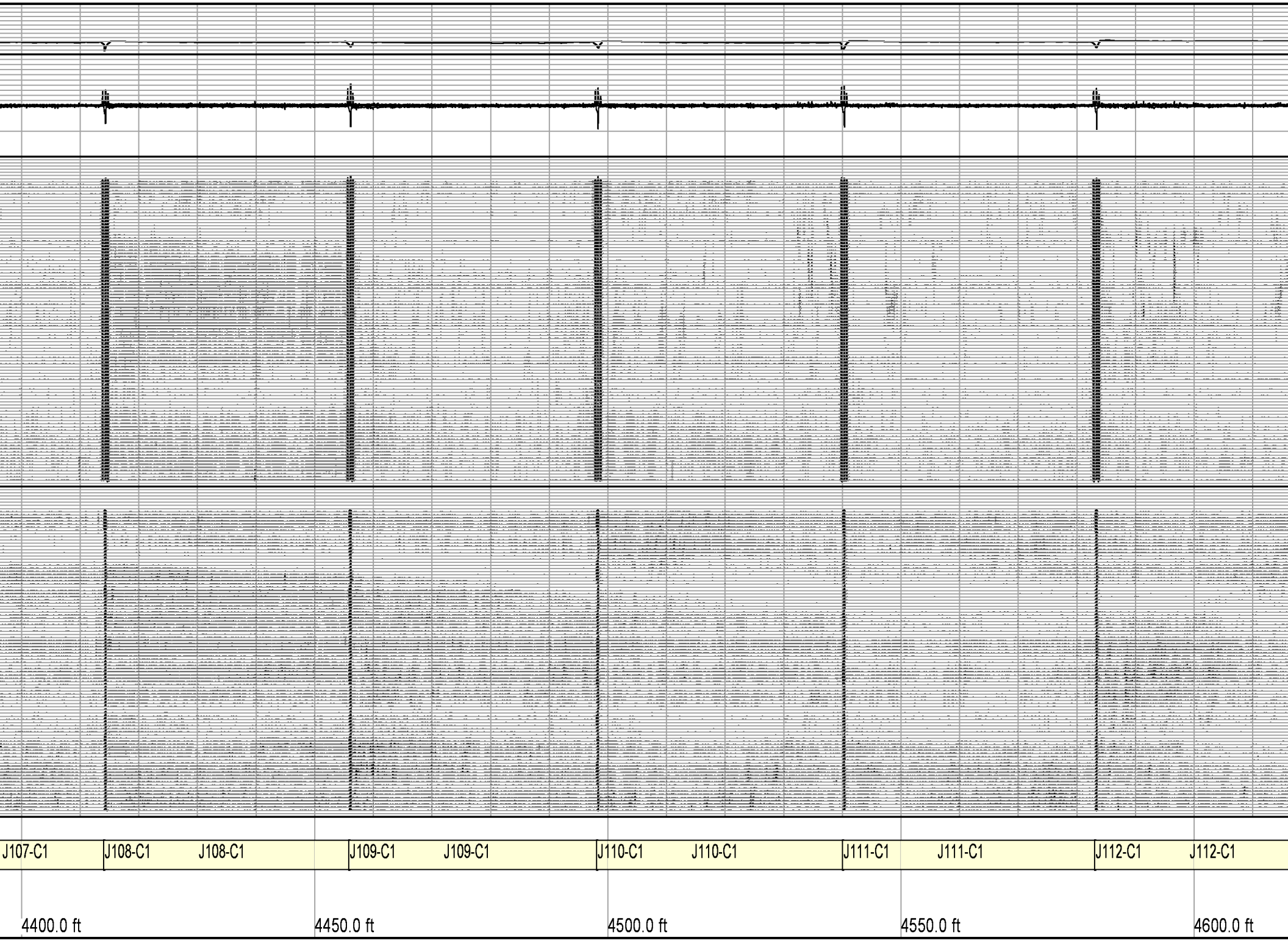

J81-C1
J82-C1
J82-C1
J83-C1
J83-C1
J84-C1
J84-C1
J85-C1
J85-C1
J86-C1
3300.0 ft
3350.0 ft
3400.0 ft
3450.0 ft
3500.0 ft

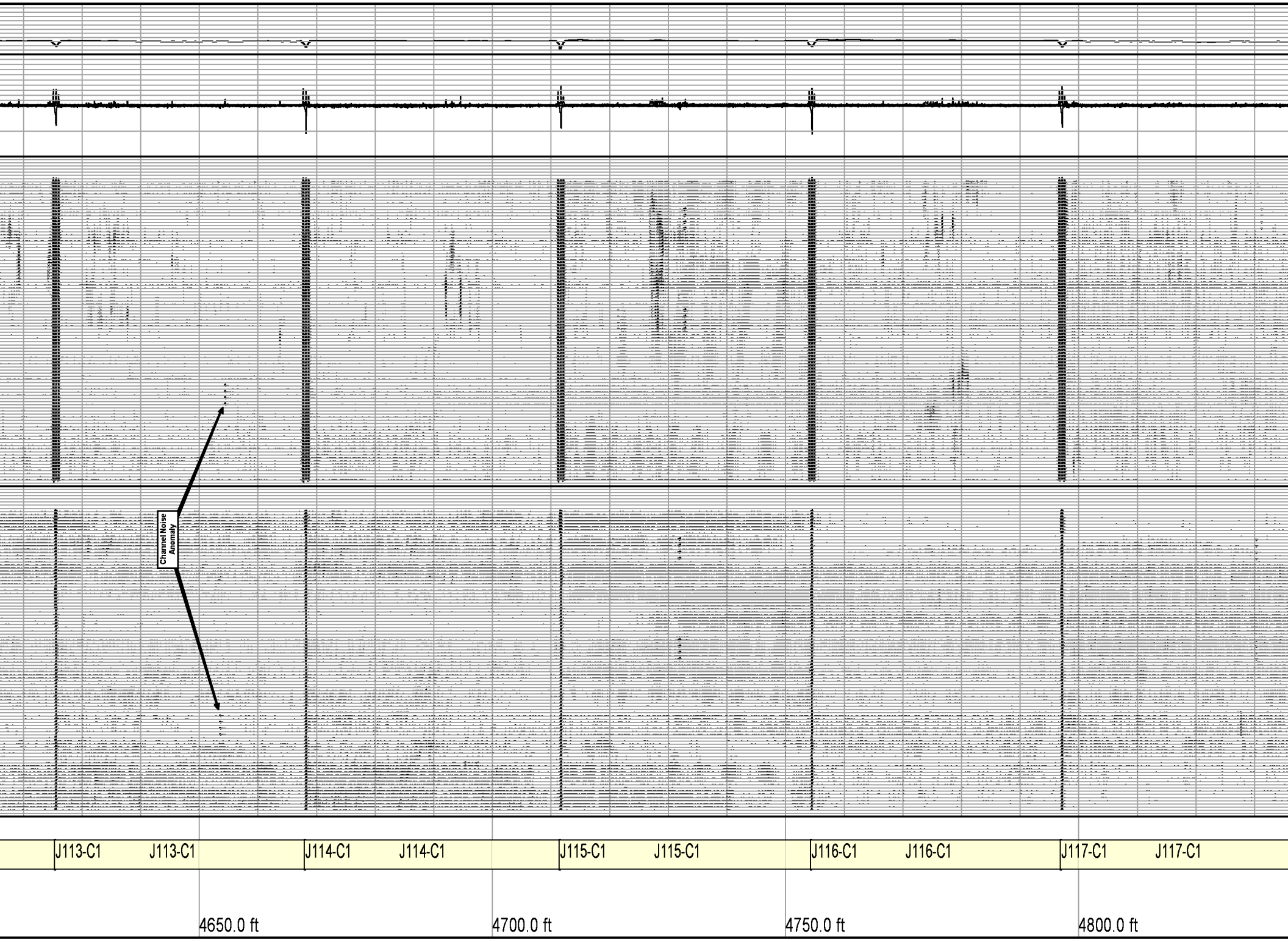

J87-C1
J87-C1
J88-C1
J88-C1
J89-C1
J89-C1
J90-C1
J90-C1
J91-C1
J91-C1
3550.0 ft
3600.0 ft
3650.0 ft
3700.0 ft

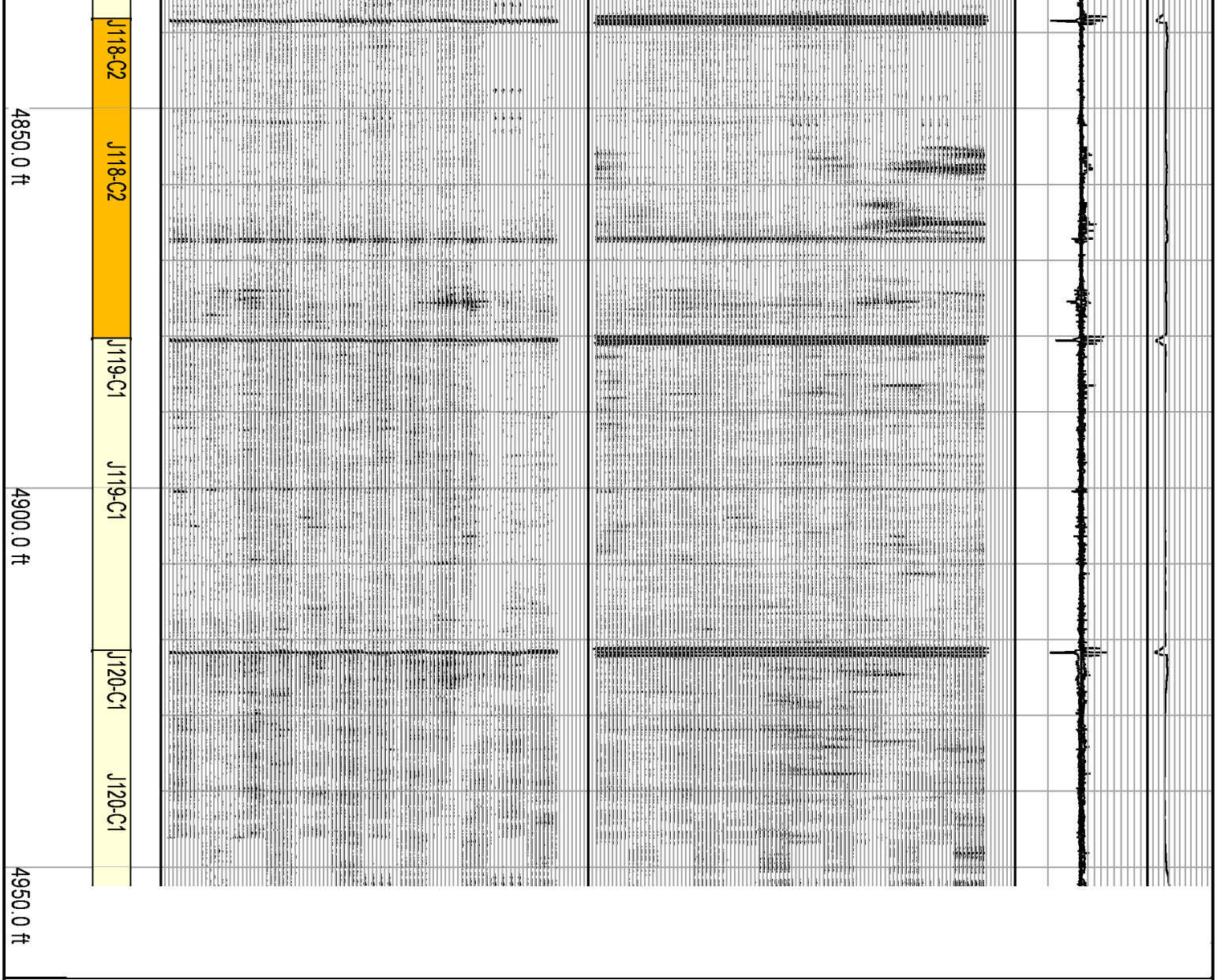

Channel Noise Anomaly
J92-C1
J92-C1
J93-C1
J93-C1
J94-C1
J94-C1
J95-C2
J95-C2
J96-C1
J96-C1
3750.0 ft
3800.0 ft
3850.0 ft
3900.0 ft


J97-C1
J97-C1
J98-C1
J98-C1
J99-C1
J99-C1
J100-C1
J100-C1
J101-C1
J101-C1
0 ft
4000.0 ft
4050.0 ft
4100.0 ft
4150.0 ft


J102-C1
J103-C1
J103-C1
J104-C1
J104-C1
J105-C1
J105-C1
J106-C1
J106-C1
J107-C1
4200.0 ft
4250.0 ft
4300.0 ft
4350.0 ft


J107-C1
J108-C1
J108-C1
J109-C1
J109-C1
J110-C1
J110-C1
J111-C1
J111-C1
J112-C1
J112-C1
4400.0 ft
4450.0 ft
4500.0 ft
4550.0 ft
4600.0 ft


Channel Noise Anomaly
J113-C1
J113-C1
J114-C1
J114-C1
J115-C1
J115-C1
J116-C1
J116-C1
J117-C1
J117-C1
4650.0 ft
4700.0 ft
4750.0 ft
4800.0 ft



Southern California Gas Company Porter 26C

File 20160711_10211C_RSP_0_0_0_0_0_0_0_0.mvl

Joint Summary

Southern California Gas Company
Aliso Canyon
Porter 26C

Identifier	Start Log Depth	Joint Length	Diameter	Wall Thickness	Weight	Max ML Depth	Max ML Position	Min Burst Pressure	Joint Depth Class
	ft	ft	in	in	lb/ft	%	ft	psi	
JT-1	16.52	6.23	8.625	0.400	36.0	0			1
JT-2	22.75	34.03	8.625	0.400	36.0	0			1
JT-3	56.78	38.31	8.625	0.400	36.0	0			1
JT-4	95.09	39.73	8.625	0.400	36.0	0			1
JT-5	134.83	40.79	8.625	0.400	36.0	0			1
JT-6	175.61	43.07	8.625	0.400	36.0	0			1
JT-7	218.69	42.38	8.625	0.400	36.0	0			1
JT-8	261.07	41.59	8.625	0.400	36.0	0			1
JT-9	302.65	41.20	8.625	0.400	36.0	0			1
JT-10	343.85	41.77	8.625	0.400	36.0	0			1
JT-11	385.62	43.12	8.625	0.400	36.0	0			1
JT-12	428.73	36.00	8.625	0.400	36.0	0			1
JT-13	464.73	38.57	8.625	0.400	36.0	0			1
JT-14	503.30	41.59	8.625	0.400	36.0	0			1
JT-15	544.89	42.42	8.625	0.400	36.0	0			1
JT-16	587.31	39.82	8.625	0.400	36.0	0			1

JT-16	587.91	39.82	8.625	0.400	36.0	0			1
JT-17	627.14	41.35	8.625	0.400	36.0	0			1
JT-18	668.48	42.10	8.625	0.400	36.0	0			1
JT-19	710.58	40.80	8.625	0.400	36.0	0			1
JT-20	751.38	39.60	8.625	0.400	36.0	0			1
JT-21	790.98	40.61	8.625	0.400	36.0	0			1
JT-22	831.59	40.80	8.625	0.400	36.0	20	849.68	5908	1
JT-23	872.40	41.88	8.625	0.400	36.0	0			1
JT-24	914.28	39.17	8.625	0.400	36.0	0			1
JT-25	953.44	42.88	8.625	0.400	36.0	0			1
JT-26	996.32	40.21	8.625	0.400	36.0	0			1
JT-27	1036.53	41.61	8.625	0.400	36.0	0			1
JT-28	1078.14	38.15	8.625	0.400	36.0	0			1
JT-29	1116.29	41.84	8.625	0.400	36.0	0			1
JT-30	1158.13	40.75	8.625	0.400	36.0	0			1
JT-31	1198.88	42.19	8.625	0.400	36.0	0			1
JT-32	1241.06	42.94	8.625	0.400	36.0	0			1
JT-33	1284.00	40.40	8.625	0.400	36.0	0			1
JT-34	1324.40	36.42	8.625	0.400	36.0	0			1
JT-35	1360.82	40.18	8.625	0.400	36.0	16	1399.31	5959	1
JT-36	1401.00	42.06	8.625	0.400	36.0	0			1
JT-37	1443.06	41.59	8.625	0.400	36.0	15	1465.45	5940	1
JT-38	1484.65	41.01	8.625	0.400	36.0	0			1
JT-39	1525.65	42.15	8.625	0.400	36.0	0			1
JT-40	1567.80	41.87	8.625	0.400	36.0	0			1
JT-41	1609.68	41.19	8.625	0.400	36.0	18	1628.33	5903	1
JT-42	1650.87	41.67	8.625	0.400	36.0	23	1675.36	5813	2
JT-43	1692.53	42.02	8.625	0.400	36.0	24	1723.69	5780	2
JT-44	1734.55	41.96	8.625	0.400	36.0	24	1757.76	5538	2
JT-45	1776.51	41.01	8.625	0.400	36.0	25	1806.21	5717	2
JT-46	1817.52	41.55	8.625	0.400	36.0	66	1856.06	4118	4
JT-47	1859.07	40.51	8.625	0.400	36.0	18	1874.23	5945	1
JT-48	1899.58	41.76	8.625	0.400	36.0	36	1919.62	5695	2
JT-49	1941.34	41.90	8.625	0.400	36.0	21	1962.89	5818	2
JT-50	1983.24	40.87	8.625	0.400	36.0	49	2014.57	5208	3
JT-51	2024.11	41.58	8.625	0.400	36.0	65	2032.63	4609	4
JT-52	2065.69	41.74	8.625	0.400	36.0	48	2094.16	4881	3
JT-53	2107.43	40.65	8.625	0.400	36.0	19	2111.98	5949	1
JT-54	2148.09	42.54	8.625	0.400	36.0	20	2186.81	5924	2
JT-55	2190.63	42.63	8.625	0.400	36.0	29	2205.15	5566	2
JT-56	2233.26	42.72	8.625	0.400	36.0	17	2234.03	5935	1
JT-57	2275.98	38.28	8.625	0.400	36.0	39	2283.94	5581	2
JT-58	2314.26	40.21	8.625	0.400	36.0	0			1
JT-59	2354.47	41.96	8.625	0.400	36.0	15	2386.05	5978	1
JT-60	2396.43	43.27	8.625	0.400	36.0	20	2397.10	5974	1
JT-61	2439.70	43.51	8.625	0.400	36.0	16	2474.61	5943	1
JT-62	2483.21	42.40	8.625	0.400	36.0	28	2522.65	5675	2
JT-63	2525.62	41.86	8.625	0.400	36.0	21	2530.36	5691	2
JT-64	2567.48	41.47	8.625	0.400	36.0	29	2595.89	5323	2
JT-65	2608.95	42.50	8.625	0.400	36.0	22	2615.25	5891	2
JT-66	2651.45	37.52	8.625	0.400	36.0	16	2669.85	5932	1
JT-67	2688.98	42.15	8.625	0.400	36.0	18	2696.79	5927	1
JT-68	2731.13	43.08	8.625	0.400	36.0	18	2759.63	5958	1
JT-69	2774.20	40.56	8.625	0.400	36.0	0			1
JT-70	2814.77	43.12	8.625	0.400	36.0	0			1
JT-71	2857.88	42.55	8.625	0.400	36.0	0			1
JT-72	2900.43	42.11	8.625	0.400	36.0	0			1
JT-73	2942.54	42.60	8.625	0.400	36.0	0			1
JT-74	2985.14	42.32	8.625	0.400	36.0	15	2997.15	5989	1
JT-75	3027.47	42.81	8.625	0.400	36.0	0			1
JT-76	3070.28	42.77	8.625	0.400	36.0	0			1
JT-77	3113.04	42.19	8.625	0.400	36.0	0			1
JT-78	3155.23	43.20	8.625	0.400	36.0	16	3165.29	5810	1
JT-79	3198.43	42.72	8.625	0.400	36.0	0			1
JT-80	3241.15	42.80	8.625	0.400	36.0	0			1
JT-81	3283.95	43.07	8.625	0.400	36.0	0			1
JT-82	3327.02	41.21	8.625	0.400	36.0	0			1
JT-83	3368.23	40.42	8.625	0.400	36.0	0			1
JT-84	3408.65	40.20	8.625	0.400	36.0	0			1
JT-85	3448.85	42.20	8.625	0.400	36.0	0			1
JT-86	3491.04	41.21	8.625	0.400	36.0	0			1
JT-87	3532.25	43.46	8.625	0.400	36.0	0			1
JT-88	3575.71	43.01	8.625	0.400	36.0	0			1
JT-89	3618.73	43.42	8.625	0.400	36.0	0			1
JT-90	3662.15	40.65	8.625	0.400	36.0	0			1
JT-91	3702.80	41.40	8.625	0.400	36.0	0			1
JT-92	3744.20	40.60	8.625	0.400	36.0	0			1
JT-93	3784.80	41.89	8.625	0.400	36.0	0			1
JT-94	3826.69	41.45	8.625	0.400	36.0	0			1
JT-95	3868.15	42.19	8.625	0.400	36.0	27	3896.20	5797	2
JT-96	3910.33	41.83	8.625	0.400	36.0	0			1
JT-97	3952.16	42.60	8.625	0.400	36.0	0			1

JT-98	3994.77	41.92	8.625	0.400	36.0	0			1
JT-99	4036.68	42.38	8.625	0.400	36.0	0			1
JT-100	4079.07	41.10	8.625	0.400	36.0	0			1
JT-101	4120.16	42.11	8.625	0.400	36.0	0			1
JT-102	4162.27	40.76	8.625	0.400	36.0	0			1
JT-103	4203.03	42.68	8.625	0.400	36.0	0			1
JT-104	4245.71	40.84	8.625	0.400	36.0	0			1
JT-105	4286.55	41.75	8.625	0.400	36.0	0			1
JT-106	4328.30	43.12	8.625	0.400	36.0	0			1
JT-107	4371.42	42.73	8.625	0.400	36.0	0			1
JT-108	4414.15	41.78	8.625	0.400	36.0	0			1
JT-109	4455.93	42.26	8.625	0.400	36.0	0			1
JT-110	4498.20	41.97	8.625	0.400	36.0	16	4538.00	5904	1
JT-111	4540.17	43.01	8.625	0.400	36.0	0			1
JT-112	4583.18	42.24	8.625	0.400	36.0	15	4624.07	5898	1
JT-113	4625.42	42.63	8.625	0.400	36.0	0			1
JT-114	4668.05	43.47	8.625	0.400	36.0	17	4691.94	5915	1
JT-115	4711.51	42.83	8.625	0.400	36.0	16	4727.10	5975	1
JT-116	4754.35	42.66	8.625	0.400	36.0	19	4776.56	5754	1
JT-117	4797.00	41.23	8.625	0.400	36.0	0			1
JT-118	4838.23	42.17	8.625	0.400	36.0	25	4865.13	5834	2
JT-119	4880.41	41.09	8.625	0.400	36.0	18	4900.38	6002	1
JT-120	4921.50	25.51	8.625	0.400	36.0	16	4934.03	5881	1

Inspection Date: 07-11-2016
Report Date: 07-12-2016