

# P-Wave Logsheet

Exp 382 Site U1538 Hole A Date 2019.05.05 Page 1

Core/Section	Time	X		Comments
		Offset	Reading	
1 H 5	0:12	55.7	1542.6	
1 H 4	0:16	54.6	1539.8	
1 H 6	0:18	29.5	1542.2	
2 H 2	2:16	43.5	1538.7	
2 H 3	2:18	32.3	1531.7	
2 H 6	2:25	70.9	1513.5	
3 H 2	3:47	66.0	1531.5	
3 H 4	3:50	63.1	1529.3	
3 H 6	3:52	45.2	1536.4	
4 H 2	5:29	44.1	1544.5	
4 H 4	5:31	56.2	1539.6	
4 H 6	5:33	37.9	1547.3	
5 H 2	7:29	69.8	1548.0	
5 H 4	7:32	53.8	1539.8	
5 H 6	7:34	66.0	1540.8	
6 H 2	8:50	79.3	1528.1	
6 H 3	8:55	63.9	1537.8	
6 H 5	8:59	82.5	1541.1	
7 H 2	10:16	64.2	1531.2	Manual
7 H 4	10:20	102.9	1534.6	Manual
7 H 3	10:56	74.3	1528.7	Manual
8 H 2	13:00	72.11	1513.91	Manual
8 H 4	13:02	51.13	1584.4	Manual
9 H 1	19:18	115.89	1555.30	Manual
9 H 2	19:21	93.90	1527.84	Manual
9 H 3	19:23	143.64	1499.08	Manual
9 H 4	19:25	62.07	1524.44	Manual

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Hole A

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Core/Section	Time	X		Comments
		Offset	Reading	
9H5	19.27	121.84	1509.68	Manual
9H6	19.29	66.11	1498.05	Manual
9H7	19.31	22.61	1518.55	Manual
8H3	21:28	43.72	1509.53	Manual
8H5	21:30	53.66	1505.4	Manual
8H6	21:32	22.29	1519.21	Manual
10H2	22:16	81.14	1600.55	Manual
10H3	<del>22:16.52</del> 22.18	96.52	1557.55	Manual
10H4	22:21	64.94	1514.56	Manual
10H5	22:25	79.42	1505.32	Manual
10H6	22:27	46.34	1544.32	Manual
10H7	22:29	36.60	1491.85	Manual
11H1	0:46	80.9	1518.3	Manual
11H2	0:52	116.2	1527.9	Manual
11H4	0:57	39.5	1536.7	Manual
<del>11H5</del>		<del>88.9</del>	<del>1522.0</del>	<del>Manual</del>
11H6	1:09	88.9	1531.6	Manual
11H7	1:17	27.3	1519.2	Manual
12H3	3:43	103.5	1561.5	Manual
12H4	3:47	61.3	1522.4	Manual
12H5	3:58	24.5	1533.1	Manual
12H6	4:03	52.1	1507.3	Manual
12H2	5:01	50.9	1544.9	Manual
13H1	6:01	60.1	1537.5	Manual
13H3	6:18	93.6	1526.6	Manual
13H6	6:30	52.5	1510.3	Manual

D1 H20

D1 H20



# P-Wave Logsheet

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Core/Section	Time	X		Comments
		Offset	Reading	
13H7	6:40	65.1	1591.5	Manual
13H8	6:52	38.2	<del>1558.9</del> 1542.0	Manual
14H1	9:04	83.9	1517.1	Manual
14H3	9:09	88.6	1511.9	Manual
14H5	9:27	98.5	1499.7	Manual
14H6	9:34	27.2	1528.6	Manual
15H2	13:29	73.95	1551.2	
15H3	13:31	68.00	1506.09	
15H4	13:34	15.37	1507.23	
16H1	15:59	82.34	1491.32	
16H3	16:01	97.60	1534.02	
16H4	16:03	58.90	1525.42	
16H5	16:05	99.47	1487.83	
16H6	16:08	66.74	1520.66	
17H4	18:53	70.37	1570.51	
17H5	18:56	73.02	1534.14	
17H6	18:58	74.16	1539.72	
18H1	20:59	98.34	1561.32	
18H3	21:01	114.79	1569.21	
18H4	21:04	98.60	1574.81	
18H5	21:06	83.20	1559.72	
18H6	21:08	83.63	1526.50	
19H1	23:00	77.13	1550.14	
19H3	23:01	85.87	1519.76	
19H4	23:03	72.32	1575.26	
19H5	23:06	83.95	1550.58	
19H6	23:12	65.98	1553.51	

D1 H20

D1 H20

# P-Wave Logsheet

Exp 382 Site U1538 Hole A Date 2019.05.06 Page 3/4

Core/Section	Time	X		Comments
		Offset	Reading	
19H7	23:12	65.98	1553.51	
20 H 1	2:21	94.5	1548.6	Manual, DI H <sub>2</sub> O
20 H 2	2:36	36.2	1517.0	Manual, DI H <sub>2</sub> O
20 H 3	2:43	38.0	1533.5	Manual, DI H <sub>2</sub> O
20 H 4	2:50	47.2	1540.7	Manual, DI H <sub>2</sub> O
20 H 6	2:56	46.6	1550.6	Manual, DI H <sub>2</sub> O
<del>20 H 7</del>	<del>3:</del>			<del>Manual, DI H<sub>2</sub>O</del>
21 H 2	5:03	42.0	1605.7	Manual, DI H <sub>2</sub> O
21 H 3	5:13	92.9	1540.2	Manual, DI H <sub>2</sub> O
21 H 4	5:21	12.5	1559.3	Manual, DI H <sub>2</sub> O
22 H 1	7:36	25.0	1571.9	Manual, DI H <sub>2</sub> O
22 H 2	7:40	18.8	1552.6	Manual, DI H <sub>2</sub> O
22 H 3	7:45	35.5	1601.1	Manual, DI H <sub>2</sub> O
22 H 4	7:53	47.1	1543.5	Manual, DI H <sub>2</sub> O
23 H 1	10:32	35.7	1560.9	Manual, DI H <sub>2</sub> O
24 H 1	12:52	69.54	1582.07	
24 H 2	12:56	79.58	1531.72	
24 H 3	12:58	82.06	1580.52	
24 H 4	13:00	83.95	1531.37	
24 H 5	13:04	118.05	1510.46	
26 H 2	14:38	102.41	1549.77	
26 H 3	14:41	85.83	1563.81	
26 H 4	14:44	108.97	1549.59	
26 H 5	14:46	61.61	1526.45	
26 H 7	14:51	56.53	1525.32	
26 H 1	15:53	99.74	1509.00	
27 H 5	17:25	37.76	1565.38	



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Core/Section	Time	X		Comments
		Offset	Reading	
27H6	17:27	51.03	1582.18	
27H7	17:28	51.01	1524.08	
30 H 7	0:43	19.1	1545.1	Manual, DI H <sub>2</sub> O
31 HF4	3:13	10.7	1545.1	Manual, DI H <sub>2</sub> O
<del>32 HF2</del>	3:20	31.5	1521.3	Manual, DI H <sub>2</sub> O
33 F 4	5:45	22.6	1544.5	Manual, DI H <sub>2</sub> O
34 F	7:32	64.7	1519.0	Manual, DI H <sub>2</sub> O
35 F	7:41	59.4	<del>1540.4</del>	Manual, DI H <sub>2</sub> O
36 X 1	9:56	134.9	1606.1	
36 X 2	10:04	103.6	1539.8	Manual
36 X 3	10:11	76.6	1603.4	
36 X 4	10:17	23.5	1617.5	
36 X 5	10:21	44.7	1601.3	
37 X 1	12:59	72.21	1580.73	
37 X 3	13:05	88.09	1490.57	
37 X 5	13:07	57.46	1560.83	
37 X 6	13:11	170.5	1540.89	
38 X 1	15:12	85.45	1502.81	
38 X 2	15:15	79.62	1515.47	
38 X 3	15:17	77.49	1531.91	
38 X 4	15:28	70.53	1530.81	
38 X 5	15:29	119.12	1547.59	
38 X 6	15:31	170.50	1575.44	
39 X 1	17:01	82.62	1553.14	
39 X 2	17:53	87	1530.87	
39 X 3	17:56	71.17	1532.1561.73	
39 X 4	17:58	170.50	1495.00	

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# P-Wave Logsheet

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Core/Section	Time	X		Comments
		Offset	Reading	
39x5	<del>18:01</del>	81.08	1527.19	
39x6	18:03	44.04	1537.36	
39x7	18:05	38.11	1550.11	
40x1	20:09	68.38	1557.34	
40x2	20:11	170.5	1639.07	
40x4	20:13	80.51	1531.65	
40x5	20:15	83.87	1589.48	
40x6	20:17	59.56	1577.49	
<del>40x1</del>	<del>23:01</del>	<del>86.27</del>	<del>1572.59</del>	
41x3	23:02	87.34	1506.27	
41x4	23:08	22.73	1522.33	
42x2	1:21	48.5	1608.3	
42x4	1:25	47 (170)	1603.6	wrong offset in LIMS
42x5	1:32	114.6	1556.7	Manual
43x1	3:36	140.6	1598.0	
43x2	3:40	77.2	1598.9	
43x4	3:45	16.7	1595.4	
44x2	4:57	21.7	1615.9	
44x3	5:00	26.6	1609.3	
45x1	6:28	36.8	1654.2	
45x3	6:32	25.6	1628.2	
45x4	6:39	38.1	1608.1	
45x5	6:45	14.7	1600.6	
46x1	8:13	42.5	1656.7	
46x2	8:16	19.7	1645.5	
46x3	8:21	82.6	1605.4	
46x4	8:24	26.3	1638.1	

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# P-Wave Logsheet

Exp 382 Site V1538 Hole A Date 2019-05-09 ~~05-0~~ Page 7

Core/Section	Time	X		Comments
		Offset	Reading	
46 X 5	8:27	69.4	1644.0	
47 X 1	10:12	70.8	1630.7	
47 X 2	10:16	35.8	1638.5	
47 X 3	10:20	38.6	1621.8	
48 X 2	12:32	64.70	1606.36	
48 X 3	12:34	83.87	1600.97	
48 X 4	12:36	29.62	1616.81	
49 X 2	15:12	84.88	1621.81	
49 X 3	15:15	76.69	1661.12	
49 X 4	15:17	81.55	1691.84	
49 X 1	16:45	89.31	1632.88	
50 X 1	18:03	73.69	1645.67	
50 X 2	18:05	79.38	1589.46	
50 X 3	18:05	81.05	1597.21	
50 X 4	<del>18:09</del> 18:24	62.57	1570.54	
50 X 5	18:11	73.21	1585.98	
50 X 6	18:13	71.76	1555.16	
51 X 1	21:29	95.83	1550.64	
53 X 1	22:28	97.28	1527.89	
53 X 2	22:30	170.50	1565.08	
53 X 4	22:32	80.56	1555.90	
53 X 5	22:34	80.60	1550.77	
53 X 6	22:36	48.71	1551.62	
54 X 2	1:19	80.9	1620.1	
54 X 3	1:25	94.3	<del>1644</del> 1610.5	
54 X 4	1:45	48.3	1626.5	
56 X 2	3:38	31.6	1630.1	



# P-Wave Logsheet

Exp 382 Site V1538 Hole A Date 2015.05.10 Page 8

Core/Section	Time	X		Comments
		Offset	Reading	
56 X 1	3:41	36.9	1617.0	
56 X 3	3:44	26.1	1615.4	
56 X 5	3:48	89.9	1617.8	
57 X 1	5:14	46.2	1648.6	
57 X 2	5:17	<del>61.1</del> <sup>10</sup>	1621.7	Wrong offset in LIMS
59 X 1	6:48	<del>58.4</del> <sup>30.7</sup>	1641.5	
59 X 2	6:51	<del>41.2</del> <sup>30.7</sup>	1633.2	
59 X 3	6:55	<del>41.2</del> <sup>41.2</sup>	1641.5	
59 X 4	6:58	61.8	1620.5	
59 X 5	7:01	27.4	1630.4	
60 X 1	8:14	77.5	1632.5	
60 X 2	8:17	31.2	1636.8	
61 X 1	8:40	41.4	1628.7	
61 X 2	8:42	18.2	1607.3	
61 X 3	8:46	19.2	1625.0	
62 X 1	10:34	35.5	1631.2	
65 X 2	16:17	27.95	1637.69	
65 X 3	16:20	74.16	1632.52	
65 X 4	16:22	25.23	1590.98	
69 X 1	19:51	66.97	1594.56	
69 X 2	19:53	50.52	1574.63	
72 X 2	21:43	46.08	1634.02	
72 X 1	21:45	53.74	1631.38	
72 X 3	21:47	26.29	1572.60	
73 X 1	21:49	109.95	1655.36	
73 X 2	21:51	67.96	1644.30	



## P-Wave Logsheet

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# P-Wave Logsheet

Exp 382 Site U1538 Hole C Date 2019-05-11 Page 1

Core/Section	Time	X		Comments
		Offset	Reading	
1 H3	6:24	65.7	1535	
1 H4	7:13	55.3	1540.2	
2 H2	8:32	64.0	1531.6	
2 H4	8:35	56.6	1535.8	
2 H6	8:37	39.3	1534.0	
3 H4	9:47	80.0	1527.0	
3 H6	9:51	106.5	1528.7	
3 H7	9:54	42.6	1528.7	
4 H3	13:42	91.06	1551.81	
4 H4	13:45	83.15	1506.57	
4 H5	13:47	33.14	1540.00	
4 H6	13:48	62.09	1544.33	
4 H7	13:50	46.10	1541.45	
4 H8CC	13:57	37.73	1516.58	
4 H2	14:48	89.80	1522.96	
5 H1	18:57	97.22	1548.49	
5 H3	18:59	170.50	1583.01	
5 H4	19:01	82.78	1523.32	
5 H5	19:02	52.69	1510.83	
5 H6	19:04	51.85	1543.21	
5 H2	19:54	82.23	1530.01	
6 F1	20:41	84.61	1505.58	
6 F2	20:43	84.87	1533.85	
6 F3	20:44	42.7	1465.48	
7 H2	22:37	67.08	1513.24	
7 H3	22:39	80.17	1548.06	



# P-Wave Logsheet

Exp 382 Site U1538 Hole C Date 2019.5.11 Page 2

Core/Section	Time	X		Comments
		Offset	Reading	
7H4	22:41	86.13	1516.39	
7H5	22:43	83.48	1567.26	
7H6	22:46	69.09	1506.77	
7H7	22:48	38.47	1501.48	
8H1	1:53	81.87	1530.5	Manual
8H2	1:56	72.01	1557.0	Manual
8H4	2:05	84.34	1517.9	Manual
8H5	2:13	37.45	1534.1	Manual
8H6	2:21	37.18	1530.0	Manual
9H2	4:09	66.18	1533.0	Manual
9H4	4:12	50.15	1522.3	Manual
9H5	4:16	88.22	1534.9	Manual
9H6	4:21	20.29	1524.3	Manual
9H3	4:49	59.18	1556.2	
10H2	6:38	74.23	1545.8	Manual
10H3	6:42	55.84	1552.3	Manual
10H4	6:45	61.98	1533.0	Manual
10H5	6:48	66.63	<del>1535</del> 1526.4	Manual
11H3	8:25	23.97	1521.1	Manual
11H4	8:29	75.68	1521.9	Manual
11H5	8:33	115.81	1547.2	Manual
12H1	9:54	45.68	1536.9	Manual, $\Phi$
12H2	9:59	73.73	1542.4	Manual, DI H <sub>2</sub> O
12H3	10:02	52.33	1516.8	Manual
12H4	10:07	45.55	1503.5	Manual
12H5	10:11	40.89	1515.1	Manual, DI H <sub>2</sub> O
12H6	10:14	27.91	1503.1	Manual

# P-Wave Logsheet

Exp 382 Site U1538 Hole D Date 2019.05.12 Page 1

Core/Section	Time	X		Comments
		Offset	Reading	
1 H 2	4:43	30.29	1540.6	
2 H3	6:06	65.47	1537.4	
2 H5	6:09	57.95	1533.9	
2 H6	6:11	39.63	1538.1	
2 H4	6:28	64.17	1530.5	
3 H2	8:10	51.90	1512.2	
3 H4	8:	90.72	1510.2	
3 H6	8:15	40.96	1515.2	
4 H3	10:09	78.34	1520.3	
4 H4	10:17	45.5	1526.4	
4 H6	10:19	40.90	1529.3	
5 H1	14:37	94.15	1545.5	
5 H2	14:40	74.5	1545.89	
5 H3	14:42	81.23	1522.09	
5 H4	14:44	87.17	1527.47	
5 H6	14:46	96.16	1518.98	
5 H7	14:48	48.00	1514.93	
6 H1	15:04	92.96	1587.72	
6 H2	15:06	90.61	1543.98	
6 H3	15:08	81.52	1520.69	
6 H6	15:10	44.06	1462.15	
7 H2	16:51	79.26	1542.35	
7 H3	17:43	85.20	1517.08	
7 H6	16:56	80.60	1540.38	
8 H2	19:32	87.56	1607.87	
8 H4	19:24	17.25	1493.88	
8 H6	19:27	73.32	1578.14	



## P-Wave Logsheet

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