

①

Exp 396 Site 1566 Hole A Date Aug. 16 Page 1

[illegible]

P-Wave Logsheet

Exp 396

Site 1566

Hole A

Date 17-8-21 Page 1 /

[illegible]

P-Wave Logsheets

Exp 396 Site 1566 Hole A Date 17-8 Page 2/

Core/ Section	TIME	X		Y		Z		Comments
		always Offset $\Delta X=2$	Reading	Offset	Reading	Offset	Reading	
4R2	3:42	2-4	3730,8					pc 1
"	3:44	9	3793,0					pc 1
"	3:48	16.5	3660,6					2, fracture (open)
"	3:50	22	3576,6					2
"	3:54	49	3996,5					5
4R2	3:56	95,5	4826,1					11
4R2	3:59	129	4209,3					14
4R2	4:09	77	4738,1					9
4R2	4:23	60	4389,4					7 (large cavities)
5R1	7:01	60	4949,2					12
"	7:03	90 ⁹¹	4814,5					19
"	7:08	121	5007,4					24
	7:10	136	3768,8					26 open cavities
	7:13	142	3742,5					26, " "
5R2	7:21	2,5	2688,3					1
5R2	7:29	38	2401,3					6
5R2	7:36	81	2449,8					10
5R2	7:41	92	2929,3					12
5R2	08:05	99	3676,8					13
5R2	08:10	134	4288,2					19

BS

P-Wave Logsheet

Exp 396 Site 1566 Hole A Date 17/08 Page 3

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
5R3	08:15	1	4168.7					PC 1 test 1
5R3	08:17	10	4545.2					PC1 test 2
5R3	08:22	20	4811.2					PC2
Tests —								
① 123456			5320.1	} 955am				2 cm offset from top of piece
② 123456			3991.9					1 cm offset
③ 123456			51325.7					1 cm from top
④ 123456			3853.1					11 cm from top
7R2	10:55	55	4109.0			55	4182.9	Mill Sample; z measured as "discrete"
7R2	11:30	13	4243.0			13	4601.2	MILL Sample "
7R3	11:55	8	4651.1			8	4608.9	MILL Sample
6R1	15:50	3	3813.8					PC1
6R1	15:55	15	1862.4					PC3 (Vuc red)
6R1	16:00	118	1804.8					PC16 (Vuc red)
6R2	16:15	35	3832.8					PC5
6R2	16:20	44	3941.4					PC5 (pt2)
6R2	16:25	73	2068.3					PC 9
6R2	16:45	88	3645.2					PC11
① 9R2	20:15	53	5415.2					PC 6
② 9R3	20:00	87	3961.0					PC10
③ 9R2	20:45	1	5165.3					PC 1
④ 9R3	19:30	11	4022.1					PC1

Core 9R

P-Wave Logsheet

Exp 396 Site 1566 Hole A Date _____ Page _____

Core/ Section	TIME	X		Y		Z		Comments
		Offset (+Z)	Reading	Offset	Reading	Offset	Reading	
QR 1	0152	4	4968,6					pc 1a
								pc
QR1	0155	¹²⁵⁺³ 24,5	4977,2					pc 2b
¹¹	0159	35,5	4800,0					pc 3
	01:	55,5	5117,8					pc 4
		⁷⁵⁺ 76	4804,1					pc 7
		^{91,5} 94	4822,4					pc 10 ; filled vesicles/vein
	2:15	112	5101,8					pc 12
QR2		1	4703,1					pc 1a, time lapse sample 3
¹¹		11,5	5048,9					pc 1b
		1	5012,2					pc 1a, time lapse sample 3
		³⁴⁺ 38	4852,4					pc 4
		53	5199,4					pc 6, time lapse sample 4
		789	4962,0					pc 10,
		^{92,5} 97,5	3995,8					pc 12, transition below
		¹¹³ 116	3632,5					pc 14
		¹²⁵ 128	3236,2					pc 15
QR3		8,5	3939,1					pc 1, time lapse sample 4
		31	3230,3					pc 3
		11	3410,1					pc 1, time lapse sample 4
		59	2399,2					pc 7
	0335	77	3790,0					pc 9

(6)

P-Wave Logsheet

Exp 896

Site 966

Hole A Date

Page

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
9R3	3:38	89	4381,0					16
9R3	3:43	87	4060,7					10, time lapse sample 2
9R3		108,5	4085,3					13
9R4		2	8955,7					pc1
9R4	3:51	14	4317,1					pc2
7R1	4:38	2,5	1709,1					pc19
7R1	4:43	²⁰ 23	2199,2					pc 29
7R1	4:47	⁵² 57	2064,8					pc 5
7R1	4:51	^{94,5} 96	3804,2					pc 12
7R1	5:06	¹¹⁵ 116	2712,0					pc 14
7R1	5:08	^{121,5} 122,5	2568,9					pc 15
7R2	5:06	2	2113,0					pc1
7R2	5:11	²⁰ 23	4602,7					pc 3
7R2	5:15	64,5	3386,8					7, fractured
7R2	5:18	108	4172,3					9
7R2	5:20	^{117,5} 119	4380,7					11a
								pc24
7R3	5:27	^{27,5} 31	4422,8					pc 4
7R3	5:29	57	4839,8					pc 6
	5:32	^{94,5} 94,5	4181,8					8
	5:35	^{127,5} 125,5	4653,8					11

P-Wave Logsheet

Exp 346

Site 1866

Hole A

Date

Page

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
7R4	546	11.5	4405.7					pc2
8								
8R1		9.5	4312.6	47.5				pc2
8R1	0745-0830	44	5554.5					3
8R1	"	60	3930.3					pc4
8R1	"	86	1916.1					p9
8R1	"	92.5	1976.2					p10
8R1	"	108	2135.2					p12
5R1	"	146-148	3874.4	146-148	3853.0	146-148	146-148 3432.6	
5R1	"	125-127	5144.4	125-127	5164.75	125-127	4998.9	
4R2	835	133-135	4511.2	"	4481.1	"	4527.1	
6R2	9:00	71-73	2076.7	"	2079.5	"	2039.4	
4R1	9:10	88-90	3667.3	"	3744.9	"	3716.3	
542	9:20	104-106	3942.6	"	4024.6	"	4133.1	
4R2	9:27	97-99	4973.9	"	4852.6	"	4967.2	
6R1	9:32	48-50	2450.8	"	2225.3	"	2135.2	
3R1	10:01	52-54	3685.7		3733.6 3622.6		3505.2	DRY
4R1	10:08	55-57	3608.4					DRY
Upload errors → double check and/or manually upload								

(ps: all uploaded on 19th

P-Wave Logsheet

Exp 896 Site 1566 Hole A Date _____ Page _____

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
8R2	10:55	39	2788.8					pc 7
}	11:03	⁵⁴⁵ 55.5	2832.6					pc 9
	11:05	⁶³ 66	3043.7					pc 10
	11:07	¹⁰⁷ 108	3923.1					pc 15a
	11:09	120	4233.3					pc 15a
8R3	11:12	2	4678.9					pc 1
}	11:13	15	4382.0					pc 1
	11:16	30	4489.3					pc 1
	11:18	42	4410.0					pc 2
10R1	13:30	23	5465.6					pc 4
	13:40	37	5386.5					pc 5
	13:45	59	5316.5					pc 6
	13:50	80	^{5404.5} 53					pc 7
	13:55	109 99	5882.1					pc 7b
	14:00 14:00	119	5570.4					pc 8
↓	14:05	137	5500.3					pc 8c
10R2	14:10	36- 38	5437.5					pc 2c
	14:12	62- 64	5139.8					pc 4c
	14:14	95- 97	4904.5					pc 8c
	14:15	131- 133	4509.7					pc 13
10R3	14:35	17- 19	3795.5					pc 2
10R3	14:40	44- 46	2488.7					pc 5 Granib

clast

P-Wave Logsheet

Exp 396

Site 1566

Hole A

Date 18/08

Page 1

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
11 R1	14:45	28-30	—					PC-3
11 R 2	14:55	24-26	1764.9					PC 3
11 R 2	15:03	24-26	1764.9					PC 3
12 R1	16:40	29-31	4275.7					PC 6
↓	16:45	42-44	4402.5					PC 8
	16:55	114-116	2566.6					PC 16 b
↓	17:02	142-144	2132.0					PC 22
12 R 2	17:05	5-7	3665.1					PC 19
↓	17:07	45-47	2403.6					PC 7
	17:08	68-70	3745.7					PC 9
	17:08	98-101	3689.2					PC 9
↓	17:10	132-134	4142.1					PC 13
12 R 3	17:13	11-13	4449.1					PC 1
↓	17:15	34-36	4937.8					PC 1
	17:17	74-76	3125.5					PC 3
↓	17:20	114-116	3395.2					PC 7
12 R 4	17:22	27-29	4516.9					PC 1a
↓	17:25	70-72	4723.7					PC 3
	17:27	107-109	4986.6					PC 6b
	17:29	125-127	4426.4					PC 8
↓	17:31	141-143	4543.5					PC 9

P-Wave Logsheet

Exp 396 Site 1566 Hole A Date 18/08 Page

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
13 R 1	20:23	11- 13	4352.0					PC 2
↓	20:30	65- 67	2369.4					PC 10
	20:40	85- 89	2467.6					PC 11
↓	20:42	105- 107	3207.6					PC 14
13 R 2	20:45	6- 8	3467.0					PC 1a
↓	20:47	23- 25	3487.1					PC 1b
	20:50	47- 49	3490.3					PC 2b
	20:53	74- 76	3404.2					PC 5a
	20:57	88- 90	3897.3					PC 5b
	21:00	100- 102	3730.8					PC 5c
↓	21:02	109- 111	3404.7					PC 6
13 R 3	21:06	11- 13	3369.3					PC 1
↓	21:12	21- 23	3480.3					PC 2
	21:16	29- 31	2697.1					PC 3
	21:30	112- 114	4079.4					PC 17
↓	21:33	122- 124	4037.6					PC 18
13 R 4	21:35	1- 3	4367.3					PC 1
	21:38	23- 25	3055.1					PC 4
	21:40	41- 43	2371.3					PC 7

P-Wave Logsheet

Exp _____ Site _____ Hole _____ Date _____ Page _____

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
11R2	00:21	3	1643,9					pc 1
1	00:25	¹⁰⁷ 33,5	—					pc 3
14R1	01:49	6,5	1530,4					pc 2
14R1	01:51	⁶⁰ 71	4761,1					pc 12
4	01:54	⁸² 88,5	4962,7					pc 15
	01:57	¹³³ 135,5	3585,2					pc 22
14R2	01:59	2	3963,8					pc 1a
	02:01	⁷ 11	3544,5					pc 1b
	02:04	18	3862,3					pc 1c
	02:05	^{23,5} 25,5	3943,9					pc 2
	02:08	^{30,5} 40,5	4286,8					pc 3
		⁵² 53	4403 4403					pc 4
	02:11	53	4132,4					pc 5a
	02:13	^{66,5} 67,5	4521,8					pc 7
	02:18	80	3873,7					pc 8
	02:23	^{4510,8} 89	4900,1					pc 9
15R8	02:27	3	3521,6					pc 1
	02:29	¹² 14,5	3416,6					pc 2
	02:32	^{38,5} 39	2884,6					pc 7
	02:39	⁷⁸ 79	3192,0					pc 14
	02:41	⁸⁵ 87	1824,4					pc 15
	02:45	⁹⁰ 100	3216,8					pc 17

P-Wave Logsheet

12

Exp 396 Site 1566 Hole A Date _____ Page _____

Core/ Section	TIME	<u>X</u>		<u>Y</u>		<u>Z</u>		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
15R1	2:48	109	4255,6					pc 18
	2:50	124	4251,3					pc 20
	02:52	138	4244,2					pc 21
15R2	02:58	1	3562,2					pc 1
	03:01	10	4317,3					pc 2
	03:03	20,5	4595,1					pc 3
	03:05	³⁵ 40	4581,4					pc 4
	03:49	⁵² 59	4590,0					pc 5
	03:51	⁷⁰ 71	4832,5					pc 7
	03:52	⁸⁵ 87	4592,8					pc 10
	03:54	^{92,5} 94	4983,0					pc 11
	03:57	⁹⁷ 100	4732,1					pc 12
	04:00	1135	4459,8					pc 14
16 R1	07:02	³ 5	3146,5					pc 2
	07:05	¹⁴ 15,5	3758,6					pc 3
	07:08	^{23,5} 24	4303,4					pc 4
	07:10	^{30,5} 39	4150,4					pc 6
	07:12	⁴⁴ 46	3202,5					pc 7
	07:14	^{2,5} 71,5	3668,7					pc 10
	07:16	^{13,5} 82,5	3429,8					pc 10
	07:18	^{21,5} 90,5	3316,8					pc 10

P-Wave Logsheet

Exp 396 Site 1566 Hole A Date _____ Page _____

(13)

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
16R1	07:21	⁹⁶ 98	4575,6					pc10b
	07:23	¹²⁶ 127	4467,3					pc 15
	07:24	134,5	4994,1					pc16
16R2	07:27	2	4248,8					pc1
	07:29	10	5235,6					pc1
	07:30	16	4442,8					pc1
	07:34	²⁰ 21	3405,1					pc1b
	07:41	^{36,5} 39,5	1934,4					pc4
	07:44	46,5	1636,9					pc 4
	07:46	^{56,5} 59	3367,5					pc 5
	07:49	69	3387,6					pc6
	07:51	⁷⁹ 80	4467,6					pc 8
	07:53	⁸⁶ 89	4814,5					pc 9
	07:55	^{97,5} 103	3775,9					pc 11
	07:57	117,5	4782,3					pc 12a
	08:00	¹²⁰ 123	4845,7					pc 12b
	08:17	¹²¹⁰ 1224	3985,5					pc 15
16R3	08:45	⁸ 10	3229,3					pc 2a
	08:47	²⁰ 22	3205,4					pc 2c
	08:56	⁷² 74	4670,7					pc 9
	09:15	84-91	4795,5					pc 11

P-Wave Logsheet

Exp

Site

Hole

Date

Page

14

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
16 R3		115 117	5062.9					Pc 14
↓		135 137	4662.5					Pc 15
16 R6		1 3	4980.8					Pc 1 (top)
↓		21 23	4976.7					Pc 1 (btm)
↘		38 40	4808.3					Pc 4
17 R1	10:05	3 45	4168.7					pc2
	→ 10:10	13	4255.3 5088.5					pc2 (connected)
	→ 10:13	19	4371.5					pc2 (")
	10:14	23 24,5	4530.3					pc3
	10:20	34	4869.3					pc3
	10:22	40	4889.1 4889.1					pc3
	10:27	17	4288.9					pc2
	10:29	10	3807.3					pc2
	10:32	46 48	4485.9					pc3b
	10:34	52 56	5533.8					pc3c
	10:36	62	4863.9					pc3c
	10:40	71 72	3989.4					pc4
	10:42	79 81	3663.2					pc5
	10:45	83 94	3232.2					pc6
	10:	100	4164.9					pc6
		107 108	4842.1					pc7

P-Wave Logsheet

Exp 396

Site 1566

Hole A

Date 19 Aug Page

15

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
17R-1	11:00	116	3810.0					pc 7
1	11:03	123	4378.6					pc 7
17R-2	11:07	1	4183.3					pc 1
↓	15:05	40 42	2244.44					pc 7
	15:10	62 64	3901.2					pc 12
	15:12	75 77	3098.6					pc 14
	15:15	116 118	2658.9					pc 19
	15:20	143 145	2846.5					pc 22
17R-3	15:27	9 11	2022.5					pc 1
↓	15:30	52 54						pc 4
	15:50	85 87	1884.8					pc 6
	15:52	134 136	2742.9					pc 12
17R-4	15:55	4 6	3700.7					pc 1
↓	15:58	35 37	4688.2					pc 5
	16:00	65 67	4156.2					pc 10
	16:05	102 104	4712.1					pc 12
	16:15	90 92	4395.5					pc 12(6)
	16:20	125 127	4877.8					pc 14a
5R1	19:00	146	3895.01	11	3856.13	11	3520.45	Cubes saturated
4R1	19:12	88	3660.8	11	3757.3	11	3731.3	11
4R2	19:16	97	4959.4	11	4959.4	11	4948.1	11
5R2	19:22	104	3808.8		3938.4		4036.2	

Exp 396

Site 1566

Hole A

Date 19 Aug

Page

16

[illegible]

P-Wave Logsheet

Exp _____ Site _____ Hole _____ Date _____ Page _____

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
18R1	05:47	^{4.5} 6.5	5152.9					po2, filled fracture
	05:49	^{4.5} 14.5	4935.5					2
	05:51	²⁶ 33	5772.1					5
	05:53	^{42.5} 43.5	5186.0					6
	05:54	⁵³ 54.5	5812.1					8
	05:56	⁶⁶ 70	5169.1					10
	05:57	⁸³ 85	3971.7					12a
	05:59	^{92.5} 94.5	4365.3					12b
	06:01	¹⁰⁶ 106	2567.8					13
	06:03	¹¹² 114	2071.4					14
	06:05	^{125.5} 127	2369.0					15
	06:10	^{137.5} 138	2257.9					16
18R2	06:42	⁰ 3	2516.6					1a
	06:44	^{18.5} 19.5	2273.6					2b
		^{29.5}						4a too fragile
		^{53 29.5}						4
	06:50	^{61.5 53} 54.5	2704.6					5
		^{61.5}						6 too fragile
		^{80.5}						6
	06:54	^{100.5 91.5} 82	2633.2					7
	06:58	^{107.5 97.5} 99.5	1729.0					9
	07:03	^{107.5} 109.5	2077.7					10
		^{107.5} 117.5						10

Gantry P-waveVel, m/sec

Exp 344

Site

1566

Hole

A

Data

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
18R3	4,5	2194,3						2
	10	3212,7						3
	24	3905,8						5
	30,5	3971,4						7
	77	3882,5						8
	53	2126,3						10
	61	2112,2						10
	79	3620,1						13
	100,5	4369,4						18
	107	4371,1						19
	117	4362,5						20
18R4	1	3599						1
	12,5	3271,9						3
	19,5	4189,2						4
	26,5	3550,1						5
	35,5	3506,3						6
	46,5	3885,9						7
	56,5	3768,3						8

P-Wave Logsheet

Exp 396 Site 1566 Hole A Date _____ Page _____

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
19R1	00:15	^{12,5} 12,5	3389,7					pc 3
	00:19	^{40,5} 40,5	1681,0					pc 8
	00:23	^{87,8} 87,8	2587,9					pc 17
	00:25	^{94,5} 94,5	2043,7					pc 18
	00:26	102	1968,0					pc 18
	00:30	111,5	2194,7					pc 19a
	00:34	¹¹⁶ 117,5	1879,3					pc 19b
	00:37	¹²⁰ 121	1892,4					pc 19b
	00:39	¹³¹ 133	1921,4					pc 21
	00:41	139,5	1985,6					pc 21
19R2		⁴ 6	2337,8					pc 2
19R2		^{17,5} 19	2642,5					pc 4
19R3	01:33	²⁹ 30,5	4555,1					pc 7
19R2	01:51	^{71,5} 75	3602,3					pc 12a
	01:53	^{83,5} 83,5	4587,4					pc 12b
	01:55	91	3677,5					pc 12b
	01:57	^{100,5} 101	4979,2					pc 13
	01:59	¹⁰⁶ 106	4898,6					pc 14
	02:01	¹¹⁴ 114	4704,2					pc 15
		¹³⁷ 137						pc 17

P-Wave Logsheet

Exp 396

Site 566

Hole A

Date 20 Aug

Page

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
19R3	2:05	1	4002,5					pc1
	2:07	¹⁰ 10,5	4693,9					pc3
	2:09	17	4541,5					pc4
	2:22	²⁴ 30	5282,0					pc7
	02:24	^{34,5} 38	5007,3					pc8
	02:27	⁵³ 53	3277,8					pc11
	02:29	^{56,5} 58,5	3519,1					pc12
	02:31	⁶⁸ 70	3699,9					pc13
	02:34	^{83,5} 84	1879,2					pc15
	02:36	^{88,5} 88,5	1695,7					pc16
	02:40	^{97,5} 98	2979,8					pc17
	02:42	^{110,5} 113	3491,7					pc18
20R1	02:49	⁰ 1	3724,6					pc1
	02:52	¹⁰ 16,5	3698,0					pc39
	02:54	^{14,5} 21,5	4085,3					pc36
	02:56	²⁶ 27	4246,5					pc4
	02:58	^{24,5} 35,5	4072,1					pc5
	03:02	⁵⁰ 55	4361,5					pc7
	03:04	^{90,5} 91	4661,4					pc13
	03:09	⁹⁶ 103	5031,6					pc14
	03:28	^{111,5} 113	4758,4					pc16
	03:31	¹²⁸ 128,5	4319,0					pc19

P-Wave Logsheet

Exp 396

Site 1566

Hole A

Date 20 Aug

Page

Core/ Section	TIME	X		Y		Z		Comments
		Offset	Reading	Offset	Reading	Offset	Reading	
20 R2	03:35	⁶⁵ 8,5	3813,1					pc2
	03:37	⁶⁵ 14,5	4313,4					pc2
	03:40	⁶³ 19	4372,2					pc2
	03:41	^{23,5} 28	4327,0					pc3a
	03:43	^{28,5} 34	4732,2					pc3a
	03:44	⁴⁰ 42	4408,7					pc3b
	03:46	⁴⁰ 49,5	4039,0					pc3b
	03:48	⁶¹ 63,5	3082,7					pc5
	03:50	⁷² 78,5	3084,4					pc7
	03:52	^{87,5} 89	3137,0					pc40.8
	03:58	^{107,5} 114,5	2433,2					pc11
	04:00	^{107,5} 120,5	2746,2					pc19
	04:01	^{107,5} 125	3367,1					pc18
	04:03	¹⁴² 144	3584,0					pc13
	03:56	^{98,5} 100	2659,4					pc10
20R3	04:24	⁰ 2	4016,4					pc1
	04:27	^{12,5} 13	3840,7					pc2
	04:28	¹⁰ 19	3505,1					pc3
	04:30	⁴⁸ 50	4539,2					pc6
	04:31	^{57,5} 63,5	3694,8					pc7
	04:34	⁷² 73,5	3323,6					pc8
	04:36	^{87,5} 90	3726,6					pc10
	04:38	94,5	3572,0					pc10

Gantry P-waveVel, m/sec

Exp 396

Site 1566

Hole A

Data

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
21R-1	⁰ 5	4636,9						1a
	¹⁶ 19	4759,4						1b
	¹⁶ 29	4257,9						1b
	^{42,5} 43,5	4104,3						3
	⁵¹ 52	4204,1						4
	⁵¹ 61	4590,7						4
	⁵¹ 67	4571,3						4
	^{73,5} 74,5	4613,8						5
	^{73,5} 82	4785,4						5
	⁹⁰ 91,5	4183,0						6
	⁹⁰ 102	4364,2						6
	¹¹⁰ 111	3859,2						7
	¹²⁴ 124,5	3766,9						11
21R2	^{4,5} 4,5	1785,5						2a
	⁸ 9	2416,7						2b
	^{21,5} 22	2744,1						4a
	^{26,5} 28,5	3045,8						4b
	³⁶ 38	2913,0						5
	⁴⁵ 46	3479,0						6

Gantry P-waveVel, m/sec

Exp 396

Site B566

Hole A

Data 20 Aug

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
	56 56,5	3370,3						8
	63 65	2861,3						89
	79 81	2951,9						11
	96 96,5	2543,0						13
	102,5 103	2221,2						14
	113 115	3343,7						166
								18
21R3	0 1	3197,8						1
	10,5 19	2777,7 119						4
	24,5 26,5	2130,1						5
	34 36	3520,0						6
	41,5 44	4122,9						7
	53,5 55,5	3613,6						8
	64,5 66,5	3740,0						9
	80 82	3311,4						11
	99,5 101,5	2838,4						13
	109,5 109,5	2891,7						13
	117 119	2826,4						14
	127 129	2665,2						15

Gantry P-waveVel, m/sec

Exp 396

Site 396

Hole 1566

Data Caliper

Page

Core/Section	X		Y		Z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
7R 2 24/25		4287,0		4364,8				
8R1 40/42		5169,5		5309,2		5006,9		
7R3 54/55		4759,2		4629,1		4716,1		
8R1 15/17		4393,3		4481,5		4302,2		
8R1 60/62		4482,9		4030,9		3790,5		
9R2 56/58		5062,0		5111,3		5044,8		
8R2 110/120		4245,9		4403,8		4286,4		
10R2 35/37		5457,2		5533,4		5388,0		
16R2 105/107		4241,5		4389,9		4698,7		
17R2 141/143		33263,4		3132,4		3187,1		
13R2 96/98		3172,2		3512,8		3859,3		
16R1 40/42		4526,8		4566,1		4682,9		
17R 4 47/49		3513,9		3804,7		3945,8		no orientation
17R 2 22/24		2580,1		2833,5		2662,4		
17R 3 84/91		3755,9		3813,6		3778,8		

Gantry P-waveVel, m/sec

Exp 396

Site 1658

Hole A

Data 21 Aug

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
27R1	0	4297,2						pc 1
	5	4297,2						
	21	4511,8						pc 4
	27	4511,8						
	44,5	4146,3						pc 6
	49,5	4146,3						
	83,5	4429,3						pc 7
	83,5	4429,3						
	92,5	4552,9						9c, fracture
	94,5	4552,9						
	109	3710,9						10a
	114	3710,9						
	132	3146,9						12
	134	3146,9						
27R2	6	3582,5						1
	6	3582,5						
	54	3838,1						7
	54	3838,1						
	62	3439,4						8
	62	3439,4						
	79,5	2928,9						10a
	79,5	2928,9						
	99,5	3139,3						11a
	99,5	3139,3						
	141,5	4185,6						17
	141,5	4185,6						
27R3	16,5	4039,0						4
	16,5	4039,0						
	26,5	4530,0						6
	26,5	4530,0						
	36,5	4749,9						7
	36,5	4749,9						
	65,5	4497,7						10b
	65,5	4497,7						
	92,5	5223,4						13
	92,5	5223,4						
	102	5334,6						21
	102	5334,6						

Gantry P-waveVel, m/sec

Exp 396

Site

Hole

Data

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
27R4	3	5276,0						1
	10	4540,4						20
28R1	1,5	4820,1						1
	58	4407,3						12
	67,5	4342,8						13
	100,5	2718,3						18
	112,5	2733,57						19
	121,2	2393,2						19
	133,5	2773,2						20
	143	2455,3						20
28R2	2	2776,2						1
	18,5	2849,8						2
	31	2348,2						3
	51,5	2096,4						6
	70,5	3723,7						8
	115	4510,1						16
	136	4909,1						26
	145	4909,4						21

Gantry P-waveVel, m/sec

Exp 396

Site T566

Hole A

Data 21 Aug

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
28R3	⁰ 0.5	4794.3						1
	⁶ 16	5014.2						2
	²² 24	4843.6						3
	³⁸ 40	4911.2						5
	⁵⁰ 63	4637.0						8 8
	^{70.5} 72.5	4923.4						89
	^{83.5} 85.5	4822.0						10
	^{96.5} 98	4205.9						12
	^{115.5} 117	4592.7						42 15
	^{123.5} 125.5	4901.7						15 16
	^{123.5} 123.5							46
28R4	3	4695.5						1
1	⁶ 18	2579.4						3
29R1	16	—						4 3
	33	2544.9						3
	42	2061.1						3
	⁵⁰ 52	2880.6						4
	^{60.5} 74.5	2874.4						6
	^{86.5} 93.5	3008.9						7

¹¹⁷
119

3296.3

¹³⁰

2166.0

10

12

Gantry P-waveVel, m/sec

Exp 396

Site 1366

Hole A

Data 21 Aug

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
29R2	0 2	2337,1						19
	0 11	2248,3						19
	17,5 22	2109,3						1b
	31 35	2224,5						2
	46,5 52	3171,2						3
	64 66	2985,9						5
	85 91	3171,7						9
	101 104	3325,8						10
	113 116,5	3974,2						11
	113 125,5	4325,4						11
	113 134	4233,0						11
	113 140	4500,8						11
30R1	12,5 158	3884,1						49
	22 24	3674						4c
	39,5 42,5	3592,6						69
	82 83	4102,5						12

Gantry P-waveVel, m/sec

Exp 396

Site 1566

Hole A

Data 21 Aug

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
26R1	7,5 10	1855,5						2
	31 33	2006,3 1646,7						3
	31 43	2083,7						3c
	59 63,5	1891,9						4
	70,5 72,5	2826,1						5
	80,5 89,5	3076,4						7
	95							8
	125 126,5							13
	140 141	3497,5						15
	158 16	1646,7						2
31R1	0 2	3619,9						1
	13 21,5	3546,2						2
	23	4024,8						3
	35 37	2064,1						5
	64,5 67,5							10 / too soft
	89,5 91,5	2596,4						14
	99,5 101,5	31840						15
	99,5 111,5	3613,0						15
	99,5 119	3112,8						15

Gantry P-waveVel, m/sec

Exp 396

Site

Hole

Data

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
25R2	105 107	3643.9						PL 16
	122 124	3847.8						19
	142 144	4025.9						23
25R3	2 4	4709.2						1
	18 20	4844.2						4
	59 61	4755.0						12
24R1	38 40	2106.4						5
	69 71	1874.4						9
	94 101	2279.8						12
14R2	12/ 14	3321.4 3381.7		3313.2		3981.7		Cube
17R4	98/100 100	4319.4		4286.1		4488.5		11
17R1	38 40	4782.3		4986.4		4886.0		Cube
13R2	23 25	3666.2		3999.2		3836.3		11
15R1	44 46	4270.3		4542		4581.1		7.5
12R2	70 72	3638.9		3617.0		3617.3		11

Gantry P-waveVel, m/sec

Exp 396

Site BA1566

Hole A

Data

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
22R1	4.5 6.5	2401						2
	15 17	2496.8						3a
	40 50	2924.7						7
	59 62.5	3568.5						8
	71 75	3042.2						9a
	81.5 83	3483.5						9b
	101 105	3561.6						12
	110 115	3402.4						13a
22R2	4 6	4334.3						Pc1
	32 34	4596.6						P5
	65 67	3642.0						10
	73-75	4159.1						11
	114 116	2399.0						16
	135 137	2338.3						25
22R3	2.5 4.5	2464.4						1
	23 25	2461.0						4
	44 46	2807.3						6
	91 93	2107.9						12
	135 137	4130.4						20

Gantry P-waveVel, m/sec

Exp 396

Site 396 1566 Hole A Data X Caliper

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
22 R4	2 4	3302.4						1
↓	25 27	2920						5
23 R1	20 22	2309.1						4
	65 67	4045.8						11
24 R2	21 23	4606.5						5
25 R1	8 10	4271.0						2a
	19 21	4042.2						2c
	43 45	4891.0						5
	63 65	4597.3						7
	78 80	4738.0						8
	88 90	4563.7						9
	105 107	3275.8						12
	121 123	4350.6						15
↓	134 136	4736.7						17
	142 144	4192.5						18a
25 R2	18 20	4172.9						4
	39 41	2343.2						8
	58 60	2031.2						9d
	68 70	2978.4						10

Gantry P-waveVel, m/sec

Exp 396

Site 1566 A Hole A Data 21 Aug

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
31R2	2	3448.6						1
	8.5	3673.3						1
	15.5	3359.6						1
	22.5							2 broke
	34.5	2849.9						4
	45	2646.3						5a
	49	3294.8						5b
26R2	6	4161.6						2
	16	3833.5						3 4
	32	4180.6						5
	63	4322.7						9
	90	3719.3						12
	97	2359.7						13 pt 1
	113	2162.6						13 pt 2
	136	2298.2						16
26R3	71	3937.9						5
	73							
	56-58	3359.0						8
	79-81	3154.2						11
	114-116	4160.8						14

Gantry P-waveVel, m/sec

Exp 396

Site 1566

Hole A Data

Page

Core/Section	x		y		z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
32R1	11 13	3113.7						Pic 2
	40 42	3452.3						Pc 5
	90 92	3413.8						Pc 9
	133 135	2734.68						P10
32R2	3	3017.1						Pc1
	52 54	3089.8						Pc4
	93 95	3727.1						Pc7
	105 107	3010.1						Pc8
	128 130	2034.1						Pc11
	141 143	2076.9						Pc13
32R3	20 24	1754.5						Pc1
	26 28	2139.3						Pc3
	47 49	2618.9						Pc5
	81 83	3194.9						Pc8
	94 96	3373.1						Pc9
	110 112	3464.1						Pc10
	120 122	1949.1						Pc11
	132 134	2598.8						Pc12

2
4 2742.7

Pc1

Gantry P-waveVel, m/sec

Exp 396

Site 1566

Hole A Data

Page

Core/Section	X		Y		Z		Uploaded?	comments
	offset cm	velocity m/sec	offset cm	velocity m/sec	offset cm	velocity m/sec		
33R1	6	1502,2						2
	17	1530,9						4
	27,5	1560,5						6
	40	2942,1						7
	58	1878,2						11a
	102	1539,5						15
	137	3014,7						20
33R2	20	3228,1						2
	38	2925,9						4
	92	2179,4						10
	110	2404,4						13
	128	2306,6						15
	139	2840,5						15
33R3	13	2718,5						1
	21	2576,3						2
	30	2440,4						3a
			DONE !!					