

<b>Core ID:</b>	<b>SWERUS-L2-1-KL1</b>		
Station:	1	Type of core:	KL
# at station:	1	Water depth (m):	73
Lat aft deck:	72.3376	Long aft deck:	176.43814
Lat GPS time:	72.337483	Long GPS time:	-176.439009
Date (UTC):	140824	Time in water:	-
Time on seafloor:	11:00	Time out of water:	-
Core head (kg):	200	Trigger wt (kg):	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	3	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0,78		
Total (m):	0,78	Recovery (%):	26

<b>Core ID:</b>	<b>SWERUS-L2-2-KL1</b>		
Station:	2	Type of core:	KL
# at station:	1	Water depth (m):	71
Lat aft deck:	72.5665	Long aft deck:	-175.26536
Lat GPS time:	72.566766	Long GPS time:	-175.265120
Date (UTC):	140825	Time in water:	-
Time on seafloor:	03:54	Time out of water:	-
Core head (kg):	200	Trigger wt (kg):	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	3	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0,25	2 knts drift, 2 runs, first run empty	
Total:	0,25	Recovery (%):	8

<b>Core ID:</b>	<b>SWERUS-L2-2-MC1</b>		
Station:	2	Type of core:	MC
# at station:	1	Water depth (m):	56
Lat aft deck:	72.4311	Long aft deck:	-175.3462
Lat GPS time:	72.431673	Long GPS time:	-175.341468
Date (UTC):	140824	Time in water:	-
Time on seafloor:	23:05	Time out of water:	-
Temperature measurement in sediment / water:			No / No
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1-8	?	No record of recovery, or who got which of the eight tubes	
Total:	?	Recovery (%):	?

<b>Core ID:</b>	<b>SWERUS-L2-2-PC1</b>		
Station:	1	Type of core:	PC
# at station:	1	Water depth (m):	72
Lat aft deck:	72.50002	Long aft deck:	-175.3195
Lat GPS time:	72.516580	Long GPS time:	-175.319605
Date (UTC):	140825	Time in water:	-
Time on seafloor:	02:05	Time out of water:	-
Core head (kg):	1215	Trigger wt (kg):	90
Free fall (m):	2	Pull out (t):	-
Rigged (m):	9	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0.98		
2	1.50		
3	1.50		
4	1.51		
5	1.28		
6	1.51		
Core catcher:	0.00		
Total:	8.28	Recovery (%):	92
TWC:	0	Recovery (%):	0

Core ID:	SWERUS-L2-3-MC1		
Station:	3	Type of core:	MC
# at station:	1	Water depth (m):	90
Lat aft deck:	72.3772	Long aft deck:	-175.7881
Lat GPS time:	72.377100	Long GPS time:	-175.786046
Date (UTC):	140825	Time in water:	-
Time on seafloor:	07:02	Time out of water:	-
Temperature measurement in sediment / water:			Yes/Yes
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,30	Alexander Gukov	
2	0,35	Natalia Barrientos, Clint Miller	
3	0,35	Alexander Gukov	
4	0,37	Alexander Gukov	
5	0,37	Natalia Barrientos	
6	0,37	Martin Jakobsson	
7	0,34	Tommaso Tesi	
8	0,35	Denis Kosmach	
Total:	2,80	Recovery (%):	58

Core ID:	SWERUS-L2-4-MC1		
Station:	4	Type of core:	MC
# at station:	1	Water depth (m):	124
Lat aft deck:	72.8608	Long aft deck:	-175.7108
Lat GPS time:	72.860940	Long GPS time:	-175.711060
Date (UTC):	140826	Time in water:	-
Time on seafloor:	09:41	Time out of water:	-
Temperature measurement in sediment / water:			No / No
Tube length:	60 cm	Russian EEZ:	Yes
Tube #	Length (m):	Investigator	
1	0,41	Alexandr Gukov	
2	0,34	Alexandr Gukov	
3	0,41	Tommaso Tesi	
4	0,39	Natalia Barrientos, Clint Miller	
5	0,42	Natalia Barrientos	
6	0,48	Martin Jakobsson	
7	0,42	Tommaso Tesi	
8	0,38	Denis Kosmach	
Total:	3,25	Recovery (%):	68

Core ID:	SWERUS-L2-4-PC1		
Station:	4	Type of core:	PC
# at station:	1	Water depth (m):	120
Lat aft deck:	72.83907	Long aft deck:	-175.7273
Lat GPS time:	72.838669	Long GPS time:	-175.727122
Date (UTC):	140826	Time in water:	-
Time on seafloor:	08:04	Time out of water:	-
Head (kg):	1215	Trigger wt (kg):	-
Free fall (m):	2	Pull out (t):	-
Rigged (m):	9	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0.52		
2	1.50	Missing 10 cm at top of C-D section	
3	1.50		
4	1.22		
5	1.50		
Core catcher:	0		
Total:	6.24	Recovery (%):	69
TWC:	0.46	Recovery (%):	38

Core ID:	SWERUS-L2-5-GC		
Station:	5	Type of core:	GC
# at station:	1	Water depth (m):	116
Lat aft deck:	72.8696	Long aft deck:	-176.2077
Lat GPS time:	72.869910	Long GPS time:	-176.207350
Date (UTC):	140826	Time in water:	-
Time on seafloor:	12:59	Time out of water:	-
Head (kg):	555	Trigger wt (kg):	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	3	Russian EEZ:	Yes
Section #:	Length (m):	Comments	
1	1.06		
Core Catcher:	0.36		
Total:	1.42	Recovery (%):	47



<b>Core ID:</b>	<b>SWERUS-L2-19-GC1</b>		
Station:	19	Type of core:	GC
# at station:	1	Water depth (m):	104
Lat aft deck:	77.09093	Long aft deck:	162.61766
Lat GPS time	77.090993	Long GPS time	162.617593
Date UTC:	140908	Time in water:	00:58:56
Time on seafloor:	01:01:14	Time out of water:	01:05:00
Head (kg):	555	Trigger wt:	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	6	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
All sections	0	No penetration, no recovery	
Core Catcher:	0		
Total:	0	Recovery (%):	0

<b>Core ID:</b>	<b>SWERUS-L2-20-GC1</b>		
Station:	20	Type of core:	GC
# at station:	1	Water depth (m):	115
Lat aft deck:	77.358953	Long aft deck:	163.03371
Lat GPS time	77.359052	Long GPS time	163.033304
Date UTC:	140908	Time in water:	04:30:05
Time on seafloor:	04:31:52	Time out of water:	04:33:58
Head (kg):	555	Trigger wt:	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	6	Russian EEZ:	Yes
Section #:	Length (m):	Comments	
1	0.53		
Core Catcher:	0.33		
Total:	0.83	Recovery (%):	14

<b>Core ID:</b>	<b>SWERUS-L2-21-MC1</b>		
Station:	21	Type of core:	MC
# at station:	1	Water depth (m):	159
Lat aft deck:	77.582315	Long aft deck:	163.294001
Lat GPS time	77.582359	Long GPS time	163.293537
Date UTC:	140908	Time in water:	06:40:22
Time on seafloor:	06:43:09	Time out of water:	06:45:59
Temperature measurement in sediment / water:			Yes / Yes
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0	No recovery in any tube	
Total:	0	Recovery (%):	0

Core ID:	SWERUS-L2-21-MC2		
Station:	21	Type of core:	MC
# at station:	2	Water depth (m):	159
Lat aft deck:	77.579233	Long aft deck:	163.3088
Lat GPS time	77.579254	Long GPS time	163.308346
Date UTC:	140908	Time in water:	07:20:04
Time on seafloor:	07:22:29	Time out of water:	07:25:54
Temperature measurement in sediment / water:			Yes / Yes
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,39	Alexandr Gukov	
2	0,38	Alexandr Gukov	
3	0,36	Alexandr Gukov	
4	0,34	Natalia Barrientos/Clint Miller	
5	0,34	Natalia Barrientos	
6	0,37	Martin Jakobsson	
7	0,39	Tommaso Tesi	
8	0,3	Denis Kosmach	
Total:	2,87	Recovery (%):	60

<b>Core ID:</b>	<b>SWERUS-L2-22-GC1</b>		
Station:	22	Type of core:	GC
# at station:	1	Water depth (m):	368
Lat aft deck:	78.22822	Long aft deck:	164.3879
Lat GPS time:	78.22824	Long GPS time:	164.387534
Date UTC:	140908	Time in water:	19:58:58
Time on seafloor:	20:05:46	Time out of water:	20:13:58
Head (kg):	555	Trigger wt:	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	6	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0.64		
2	1.49		
3	1.50		
Core Catcher:	0.22		
Total:	3.85	Recovery (%):	64

<b>Core ID:</b>	<b>SWERUS-L2-22-MC1</b>		
Station:	22	Type of core:	MC
# at station:	1	Water depth (m):	367
Lat aft deck:	78.22384	Long aft deck:	164.42092
Lat GPS time:	78.223877	Long GPS time:	164.426767
Date UTC:	140908	Time in water:	20:54:27
Time on seafloor:	20:59:56	Time out of water:	21:06:25
Temperature measurement in sediment / water:			Yes / Yes
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,26	Alexandr Gukov	
2	0,30	Alexandr Gukov	
3	0,36	Alexandr Gukov	
4	0,34	Natalia Barrientos/Clint Miller	
5	0,34	Natalia Barrientos	
6	0,30	Martin Jakobsson	
7	0,30	Tommaso Tesi	
8	0,36	Denis Kosmach	
Total:	2,56	Recovery (%):	53

<b>Core ID:</b>	<b>SWERUS-L2-22-PC1</b>		
Station:	22	Type of core:	PC
# at station:	1	Water depth (m):	364
Lat aft deck:	78.22288	Long aft deck:	164.46199
Lat GPS time:	78.222926	Long GPS time:	164.461842
Date UTC:	140908	Time in water:	21:49:30
Time on seafloor:	21:55:01	Time out of water:	22:04:57
Head (kg):	1215	Trigger wt:	90
Free fall (m):	2	Pull out (t):	-
Rigged (m):	9	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0.40		
2	1.52		
3	1.50		
4	1.35		
5	1.51		
Core Catcher:	0.21		
Total:	6.49	Recovery (%):	72
TWC:	0.53	Recovery (%):	44

<b>Core ID:</b>	<b>SWERUS-L2-23-GC1</b>		
Station:	23	Type of core:	GC
# at station:	1	Water depth (m):	508
Lat aft deck:	78.660927	Long aft deck:	165.01582
Lat GPS time:	78.660932	Long GPS time:	165.015603
Date UTC:	140909	Time in water:	04:40:30
Time on seafloor:	04:48:08	Time out of water:	05:00:41
Head (kg):	555	Trigger wt:	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	6	Russian EEZ:	Yes
Section #:	Length (m):	Comments	
1	1.06	Dropped on fan tail deck	
2	1.50		
3	1.50		
Core Catcher:	0.00		
Total:	4.06	Recovery (%):	68



<b>Core ID:</b>	<b>SWERUS-L2-23-MC1</b>		
Station:	23	Type of core:	MC
# at station:	1	Water depth (m):	522
Lat aft deck:	78.664366	Long aft deck:	165.03303
Lat GPS time:	78.664367	Long GPS time:	165.032732
Date UTC:	140909	Time in water:	05:21:09
Time on seafloor:	05:29:43	Time out of water:	05:39:05
Temperature measurement in sediment / water: Yes / Yes			
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,25	Alexandr Gukov	
2	0,35	Alexandr Gukov	
3	0,34	Alexandr Gukov	
4	0,35	Natalia Barrientos/Clint Miller	
5	0,36	Natalia Barrientos	
6	0,34	Martin Jakobsson	
7	0,38	Tommaso Tesi	
8	0,3	Denis Kosmach	
Total:	2,67	Recovery (%):	56

<b>Core ID:</b>	<b>SWERUS-L2-24-GC1</b>		
Station:	24	Type of core:	GC
# at station:	1	Water depth (m):	964
Lat aft deck:	78.796924	Long aft deck:	165.366435
Lat GPS time:	78.796922	Long GPS time:	165.366530
Date UTC:	140909	Time in water:	13:29:10
Time on seafloor:	13:44:55	Time out of water:	14:01:14
Head (kg):	555	Trigger wt:	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	6	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	1,04		
2	1,50		
3	1,51		
Core Catcher:			
Total:	4,05	Recovery (%):	67

Core ID:	SWERUS-L2-24-MC1		
Station:	24	Type of core:	MC
# at station:	1	Water depth (m):	982
Lat aft deck:	78.80004	Long aft deck:	165.382156
Lat GPS time:	78.800030	Long GPS time:	165.382182
Date UTC:	140909	Time in water:	14:19:38
Time on seafloor:	14:34:13	Time out of water:	14:49:52
Temperature measurement in sediment / water:			No / No
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,35	Alexandr Gukov	
2	0,36	Alexandr Gukov	
3	0,37	Alexandr Gukov	
4	0,40	Natalia Barrientos/Clint Miller	
5	0,34	Natalia Barrientos	
6	0,35	Martin Jakobsson	
7	0,33	Tommaso Tesi	
8	0,36	Denis Kosmach	
Total:	2,86	Recovery (%):	60

<b>Core ID:</b>	<b>SWERUS-L2-25-MC1</b>		
Station:	25	Type of core:	MC
# at station:	1	Water depth (m):	101
Lat aft deck:	79.226095	Long aft deck:	152.67569
Lat GPS time:	79.226288	Long GPS time:	152.675619
Date UTC:	140911	Time in water:	03:34:02
Time on seafloor:	03:40:37	Time out of water:	03:43:01
Temperature measurement in sediment / water:			No / Yes
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Recovery cm:	Investigator	
1	29	Alexandr Gukov	
2	28	Alexandr Gukov	
3	27	Alexandr Gukov	
4	26	Natalia Barrientos/Clint Miller	
5	0	<i>Lost</i>	
6	30	Natalia Barrientos	
7	28	Martin Jakobsson	
8	22	Denis Kosmach	
Total (cm):	190	Recovery (%):	40

<b>Core ID:</b>	<b>SWERUS-L2-26-MC1</b>		
Station:	26	Type of core:	MC
# at station:	1	Water depth (m):	378
Lat aft deck:	79.742123	Long aft deck:	154.3893
Lat GPS time:	79.742133	Long GPS time:	154.388979
Date UTC:	140911	Time in water:	21:47:23
Time on seafloor:	21:52:43	Time out of water:	22:00:18
Temperature measurement in sediment / water:			Yes / Yes
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m)	Investigator	
1	0,28	Alexandr Gukov	
2	0,36	Alexandr Gukov	
3	0,36	Alexandr Gukov	
4	0,40	Natalia Barrientos/Clint Miller	
5	0,26	Natalia Barrientos	
6	0,35	Martin Jakobsson	
7	0,34	Tommaso Tesi	
8	0,32	Denis Kosmach	
Total:	2,67	Recovery (%):	56

<b>Core ID:</b>	<b>SWERUS-L2-26-PC1</b>		
Station:	26	Type of core:	PC
# at station:	1	Water depth (m):	395
Lat aft deck:	79.749324	Long aft deck:	154.401152
Lat GPS time:	79.749284	Long GPS time:	154.400991
Date UTC:	140911	Time in water:	22:35:36
Time on seafloor:	22:40:45	Time out of water:	22:50:44
Head (kg):	1215	Trigger wt:	90
Free fall (m):	2	Pull out force (t):	-
Rigged (m):	9	Russian EEZ:	Yes
Section #:	Length (m):	Comments	
1	0,42		
2	1,19		
3	1,505		
Core Catcher:			
Total:	3,12	Recovery (%):	35
TWC:	0,44	Recovery (%):	37

Core ID:	SWERUS-L2-27-MC1		
Station:	27	Type of core:	MC
# at station:	1	Water depth (m):	276
Lat aft deck:	79.664639	Long aft deck:	154.12659
Lat GPS time:	79.664634	Long GPS time:	154.126259
Date UTC:	140912	Time in water:	01:29:38
Time on seafloor:	01:29:30	Time out of water:	01:35:40
Temperature measurement in sediment / water:			No / No
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,32	Alexandr Gukov	
2	0,36	Alexandr Gukov	
3	0,38	Alexandr Gukov	
4	0,27	Natalia Barrientos/Clint Miller	
5	0,39	Natalia Barrientos	
6	0,29	Martin Jakobsson	
7	0,28	Tommaso Tesi	
8	0,27	Denis Kosmach	
Total:	2,56	Recovery (%):	53

<b>Core ID:</b>	<b>SWERUS-L2-28-GC1</b>		
Station:	28	Type of core:	GC
# at station:	1	Water depth (m):	1143
Lat aft deck:	79.924494	Long aft deck:	154.395917
Lat GPS time:	79.924453	Long GPS time:	154.395755
Date UTC:	140912	Time in water:	07:16:42
Time on seafloor:	07:32:32	Time out of water:	07:51:31
Head (kg):	555	Trigger wt:	-
Free fall (m):	-	Pull out (t):	-
Rigged (m):	6	Russian EEZ:	Yes
Section #:	Length (m):	Comment	
1	0.44		
2	0.48		
3	1.50		
4	1.51		
5	1.51		
Core Catcher:			
Total:	5.44	Recovery (%):	91



<b>Core ID:</b>	<b>SWERUS-L2-28-MC1</b>		
Station:	28	Type of core:	MC
# at station:	1	Water depth (m):	1145
Lat aft deck:	79.91958	Long aft deck:	154.353827
Lat GPS time:	79.919544	Long GPS time:	154.353544
Date UTC:	140912	Time in water:	06:27
Time on seafloor:	06:44:19	Time out of water:	07:01:28
Temperature measurement in sediment / water:			No / No
Tube length:	60 cm	Russian EEZ:	Yes
Tube #:	Length (m):	Investigator	
1	0,40	Alexandr Gukov	
2	0,30	Alexandr Gukov	
3	0,33	Alexandr Gukov	
4	0,27	Natalia Barrientos/Clint Miller	
5	0,24	Natalia Barrientos	
6	0,22	Martin Jakobsson	
7	Lost	Tommaso Tesi	
8	0,25	Denis Kosmach	
Total:	2,01	Recovery (%):	42