

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		RAIN		HARD				S.Nakayama		2			
FIELD TAPE		SOURCE						RECEIVER		PROCESS()				BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH321	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
4	F.P								2	- 400							BOT
5	LV								2	- 400							
6	LV								2	- 400							
7	S.N								2	- 400							
8	G.N								2	- 400							
9	G.N								2	- 400							
10	G.N								2	- 400							
11	SF-3	90%	1	Fix	0			2	2	- 400	5						sweep 10-160Hz
12	SF-2	90%	1	Fix	0			2	2	- 400	5						sweep 10-120Hz
13	SF-1	90%	1	Fix	0			2	2	- 400	5						sweep 10-80Hz
14	NG	90%	1	Fix	0			2	2	- 400	5						sweep 10-160Hz
15	SF-6	90%	1	Fix	0			380	2	- 400	5						sweep 10-160Hz
16	NG	90%	1	Fix	0			380	2	- 400	5						sweep 10-120Hz
17	NG	90%	1	Fix	0			380	2	- 400	5						sweep 10-80Hz
18	G.N	90%	1	Fix	0			380	2	- 400	5						
19	G.N	90%	1	Fix	0			380	2	- 400	5						
20	NG	90%	1	Fix	0			380	2	- 400	5						sweep 10-80Hz

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		SNOW/CLOUD		MIDDLE				S.Nakayama		4			
FIELD TAPE		SOURCE						RECEIVER		PROCESS()				BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location	
35	F.P								2	- 400							
36	S.N								2	- 400							
37	LV								2	- 400							
38	G.N								2	- 400							
39	G.N								2	- 400							
40	F.P								122	- 520							
41	S.N								122	- 520							
42	LV								122	- 520							
43	G.N								122	- 520							
44	LV								122	- 520							
45	1002	90%	1	Fix	0			2	2	- 400	5						
46	1006	90%	1	Fix	0			6	2	- 400	5						
47	1010	90%	1	Fix	0			10	2	- 400	5						
48	1014	90%	1	Fix	0			14	2	- 400	5						
49	1018	90%	1	Fix	0			18	2	- 400	5						
50	1022	90%	1	Fix	0			22	2	- 400	5						
51	1026	90%	1	Fix	0			26	2	- 400	5						
52	1030	90%	1	Fix	0			30	2	- 400	5						
53	1034	90%	1	Fix	0			34	2	- 400	5						
54	1038	90%	1	Fix	0			38	2	- 400	5						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		SNOW/CLOUD		MIDDLE				S.Nakayama		5			
FIELD TAPE		SOURCE							RECEIVER			PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2									SPREAD (GEOPHONE LOCATIONS USED)								
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200,158	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location	
55	1042	90%	1	Fix	0			42	2	- 400	5						
56	1046	90%	1	Fix	0			46	2	- 400	5						
57	1050	90%	1	Fix	0			50	2	- 400	5						
58	1054	90%	1	Fix	0			54	2	- 400	5						
59	1058	90%	1	Fix	0			58	2	- 400	5						
60	1062	90%	1	Fix	0			62	2	- 400	5						
61	1066	90%	1	Fix	0			66	2	- 400	5						
62	1070	90%	1	Fix	0			70	2	- 400	5						
63	1074	90%	1	Fix	0			74	2	- 400	5						
64	1078	90%	1	Fix	0			78	2	- 400	5						
65	1082	90%	1	Fix	0			82	2	- 400	5						
66	1086	90%	1	Fix	0			86	86	- 400	5						
67	1090	90%	1	Fix	0			90	90	- 404	5						
68	1094	90%	1	Fix	0			94	94	- 408	5						
69	1098	90%	1	Fix	0			98	98	- 412	5						
70	1102	90%	1	Fix	0			102	102	- 416	5						
71	1106	90%	1	Fix	0			106	106	- 420	5						
72	1110	90%	1	Fix	0			110	110	- 424	5						
73	NG	90%		Fix					114	- 428	5						
74	1114	90%	1	Fix	0			114	114	- 428	10						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE				
能代活断層調査		NOSHIRO2K-1		#####		SNOW/CLOUD		MIDDLE				S.Nakayama		6				
FIELD TAPE		SOURCE							RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 2		CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	SPREAD (GEOPHONE LOCATIONS USED)			NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location	
FIELD REC. FILE NO.	SP or VP NO.								CH1	CH158,140								
75	1118	90%	1	Fix	0		118	118	-	432	5							
76	1122	90%	1	Fix	0		122	122	-	400	5							
77	1126	90%	1	Fix	0		126	126	-	404	5							
78	1130	90%	1	Fix	0		130	130	-	408	5							
79	1134	90%	1	Fix	0		134	134	-	412	5							
80	1138	90%	1	Fix	0		138	138	-	416	5							
81	1142	90%	1	Fix	0		142	142	-	420	5							
82	1146	90%	1	Fix	0		146	146	-	424	5							
83	1150	90%	1	Fix	0		150	150	-	428	5							
84	1154	90%	1	Fix	0		154	154	-	432	5							
85	1158	90%	1	Fix	0		158	158	-	436	5							
86	1162	90%	1	Fix	0		162	162	-	440	5							
87	1166	90%	1	Fix	0		166	166	-	444	5							
88	1170	90%	1	Fix	0		170	170	-	448	5							
89	1174	90%	1	Fix	0		174	174	-	452	5							
90	1178	90%	1	Fix	0		178	178	-	456	5							
91	1182	90%	1	Fix	0		182	182	-	460	5							
92	1186	90%	1	Fix	0		186	186	-	464	5							
93	1190	90%	1	Fix	0		190	190	-	468	5							
94	1194	90%	1	Fix	0		194	194	-	472	5							

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		SNOW/CLOUD		MIDDLE				S.Nakayama		7			
FIELD TAPE		SOURCE						RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
95	1198	90%	1	Fix	0			198	198	- 476	5					spread is every 2 location	
96	NG	90%		Fix					202	- 480	5						
97	1202	90%	1	Fix	0			202	202	- 480	10						
98	NG	90%		Fix					210	- 488	5						
99	1210	90%	1	Fix	0			210	210	- 488	10						
100	1218	90%	1	Fix	0			218	218	- 496	10						
101	F.P								230	- 548							
102	S.N								230	- 548							
103	LV								230	- 548							
104	G.N								230	- 548							
105	NG	90%		Fix					226	- 504	5						
106	1226	90%	1	Fix	0			226	226	- 504	10						
107	1230	90%	1	Fix	0			230	230	- 508	5						
108	1234	90%	1	Fix	0			234	234	- 512	10						
109	1238	90%	1	Fix	0			238	238	- 516	10						
110	1242	90%	1	Fix	0			242	242	- 520	10						
111	1246	90%	1	Fix	0			246	246	- 524	10						
112	1250	90%	1	Fix	0			250	250	- 528	5						
113	1254	90%	1	Fix	0			254	254	- 532	5						
114	1258	90%	1	Fix	0			258	258	- 536	10						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD/RAIN		MIDDLE				S.Nakayama		9			
FIELD TAPE		SOURCE						RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200,140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location	
118	F.P								274	- 672							
119	S.N								274	- 672							
120	LV								274	- 672							
121	LV								274	- 672							
122	G.N								274	- 672							
123	LV								274	- 672							
124	LV								274	- 672							
125	G.N								274	- 672							
126	G.N								274	- 552							
127	1274	90%	1	Fix	0			274	274	- 552	5						
128	1278	90%	1	Fix	0			278	278	- 556	5						
129	1282	90%	1	Fix	0			282	282	- 560	5						
130	1286	90%	1	Fix	0			286	286	- 564	10						
131	1290	90%	1	Fix	0			290	290	- 568	5						
132	1294	90%	1	Fix	0			294	294	- 572	5						
133	1298	90%	1	Fix	0			298	298	- 576	5						
134	1302	90%	1	Fix	0			302	302	- 580	10						
135	1306	90%	1	Fix	0			306	306	- 584	5						
136	1310	90%	1	Fix	0			310	310	- 588	5						
137	1314	90%	1	Fix	0			314	314	- 592	5						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD/RAIN		MIDDLE				S.Nakayama		10			
FIELD TAPE		SOURCE						RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
138	1318	90%	1	Fix	0			318	318	- 596	10						
139	1322	90%	1	Fix	0			322	322	- 600	5						
140	1326	90%	1	Fix	0			326	326	- 604	5						
141	1330	90%	1	Fix	0			330	330	- 608	5						
142	1334	90%	1	Fix	0			334	334	- 612	10						
143	1338	90%	1	Fix	0			338	338	- 616	5						
144	1342	90%	1	Fix	0			342	342	- 620	10						
145	1346	90%	1	Fix	0			346	346	- 624	5						
146	1350	90%	1	Fix	0			350	350	- 628	10						
147	1354	90%	1	Fix	0			354	354	- 632	5						
148	1358	90%	1	Fix	0			358	358	- 636	5						
149	1362	90%	1	Fix	0			362	362	- 640	5						
150	1366	90%	1	Fix	0			366	366	- 644	10						
151	1370	90%	1	Fix	0			370	370	- 648	5						
152	1374	90%	1	Fix	0			374	374	- 652	5						
153	1378	90%	1	Fix	0			378	378	- 656	5				ch.139,140 :dead		
154	NG	90%		Fix					382	- 660	10						
155	NG	90%		Fix					386	- 664	10						
156	1386	90%	1	Fix	0			386	386	- 664	10						
157	1382	90%	1	Fix	0			382	382	- 660	10						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE				
能代活断層調査		NOSHIRO2K-1		#####		CLOUD/RAIN		MIDDLE				S.Nakayama		11				
FIELD TAPE		SOURCE							RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2									SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200,140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location		
158	F.P								458	- 856								
159	S.N								458	- 856								
160	LV								458	- 856								
161	G.N								458	- 856								
162	G.N								458	- 856								
163	G.N								458	- 856								
164	1390	90%	1	Fix	0			390	390	- 668	5							
165	1394	90%	1	Fix	0			394	394	- 672	5							
166	1398	90%	1	Fix	0			398	398	- 676	5							
167	1402	90%	1	Fix	0			402	402	- 680	5							
168	1406	90%	1	Fix	0			406	406	- 684	5							
169	1410	90%	1	Fix	0			410	410	- 688	5							
170	1416	90%	1	Fix	0			416	416	- 694	5							
171	1418	90%	1	Fix	0			418	418	- 696	5							
172	1422	90%	1	Fix	0			422	422	- 700	5							
173	1426	90%	1	Fix	0			426	426	- 704	5							
174	1430	90%	1	Fix	0			430	430	- 708	5							
175	1434	90%	1	Fix	0			434	434	- 712	5							
176	1438	90%	1	Fix	0			438	438	- 716	5							
177	1442	90%	1	Fix	0			442	442	- 720	5							

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD/RAIN		MIDDLE				S.Nakayama		12			
FIELD TAPE		SOURCE						RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
178	1446	90%	1	Fix	0			446	446	- 724	5					spread is every 2 location	
179	1450	90%	1	Fix	0			450	450	- 728	5						
180	1454	90%	1	Fix	0			454	454	- 732	5						
181	1458	90%	1	Fix	0			458	458	- 736	5						
182	1462	90%	1	Fix	0			462	462	- 740	5						
183	1466	90%	1	Fix	0			466	466	- 744	10						
184	1470	90%	1	Fix	0			470	470	- 748	5						
185	1474	90%	1	Fix	0			474	474	- 752	5						
186	1478	90%	1	Fix	0			478	478	- 756	5						
187	1482	90%	1	Fix	0			482	482	- 760	10						
188	1486	90%	1	Fix	0			486	486	- 764	5						
189	1490	90%	1	Fix	0			490	490	- 768	5						
190	1496	90%	1	Fix	0			496	496	- 774	5						
191	1504	90%	1	Fix	0			504	504	- 782	5						
192	1510	90%	1	Fix	0			510	510	- 788	5						
193	1514	90%	1	Fix	0			514	514	- 792	10						
194	1518	90%	1	Fix	0			518	518	- 796	10						
195	1522	90%	1	Fix	0			522	522	- 800	5						
196	1526	90%	1	Fix	0			526	526	- 804	5						
197	1530	90%	1	Fix	0			530	530	- 808	10						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD/RAIN		MIDDLE				S.Nakayama		13			
FIELD TAPE		SOURCE						RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
198	1534	90%	1	Fix	0			534	534	- 812	5					spread is every 2 location	
199	1538	90%	1	Fix	0			538	538	- 816	5						
200	1542	90%	1	Fix	0			542	542	- 820	10						
201	1546	90%	1	Fix	0			546	546	- 824	5						
202	1550	90%	1	Fix	0			550	550	- 828	5						
203	1551	90%	1	Fix	0			551	552	- 830	10						
204	1552	90%	1	Fix	0			552	552	- 830	5						
205	1553	90%	1	Fix	0			553	554	- 832	5						
206	1554	90%	1	Fix	0			554	554	- 832	10						
207	1555	90%	1	Fix	0			555	556	- 834	5						
208	1556	90%	1	Fix	0			556	556	- 834	5						
209	1557	90%	1	Fix	0			557	558	- 836	10						
210	1558	90%	1	Fix	0			558	558	- 836	5						
211	1559	90%	1	Fix	0			559	560	- 838	5						
212	1560	90%	1	Fix	0			560	560	- 838	5						
213	1561	90%	1	Fix	0			561	562	- 840	5						
214	1562	90%	1	Fix	0			562	562	- 840	5						
215	1563	90%	1	Fix	0			563	564	- 842	5						
216	1564	90%	1	Fix	0			564	564	- 842	10						
217	1565	90%	1	Fix	0			565	566	- 844	5						

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PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE				
能代活断層調査		NOSHIRO2K-1		#####		FINE		HARD				S.Nakayama		15				
FIELD TAPE		SOURCE							RECEIVER		PROCESS()				BAD TRACES		REMARKS	
REEL NO. 2									SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)			
225	F.P								570	- 968								
226	S.N								570	- 968								
227	LV								570	- 968								
228	G.N								570	- 968								
229	F.P								592	- 990								
230	F.P								592	- 990								
231	G.N								592	- 990								
232	G.N								592	- 990								
233	NG	90%		Fix					572	- 850	10							
234	F.P								592	- 990								
235	S.N								592	- 990								
236	1734	90%	1	Fix	0			734	592	- 990	10							
237	1738	90%	1	Fix	0			738	592	- 990	5							
238	1742	90%	1	Fix	0			742	592	- 990	5							
239	1746	90%	1	Fix	0			746	592	- 990	5							
240	1750	90%	1	Fix	0			750	592	- 990	10							
241	1754	90%	1	Fix	0			754	592	- 990	5							
242	1758	90%	1	Fix	0			758	592	- 990	5							
243	1762	90%	1	Fix	0			762	592	- 990	5							
244	1766	90%	1	Fix	0			766	592	- 990	10							

spread is every 2 location

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		FINE		HARD				S.Nakayama		16			
FIELD TAPE		SOURCE						RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
245	1770	90%	1	Fix	0			770	592	- 990	5					spread is every 2 location	
246	1774	90%	1	Fix	0			774	592	- 990	5						
247	1778	90%	1	Fix	0			778	592	- 990	5						
248	1782	90%	1	Fix	0			782	592	- 990	10						
249	1786	90%	1	Fix	0			786	592	- 990	5						
250	1790	90%	1	Fix	0			790	592	- 990	5						
251	1794	90%	1	Fix	0			794	592	- 990	5						
252	1798	90%	1	Fix	0			798	592	- 990	10						
253	1802	90%	1	Fix	0			802	592	- 990	5						
254	1806	90%	1	Fix	0			806	592	- 990	5						
255	1810	90%	1	Fix	0			810	592	- 990	5						
256	1814	90%	1	Fix	0			814	592	- 990	10						
257	1818	90%	1	Fix	0			818	592	- 990	5						
258	1822	90%	1	Fix	0			822	592	- 990	5						
259	1826	90%	1	Fix	0			826	592	- 990	5						
260	1830	90%	1	Fix	0			830	592	- 990	10						
261	1834	90%	1	Fix	0			834	592	- 990	5						
262	1838	90%	1	Fix	0			838	592	- 990	5						
263	1842	90%	1	Fix	0			842	592	- 990	5						
264	1846	90%	1	Fix	0			846	592	- 990	10						

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		FINE		HARD				S.Nakayama		17			
FIELD TAPE		SOURCE						RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 2								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
265	1850	90%	1	Fix	0			850	592	- 990	5					spread is every 2 location	
266	1854	90%	1	Fix	0			854	592	- 990	5						
267	1858	90%	1	Fix	0			858	592	- 990	5						
268	G.N								592	- 990							
269	1862	90%	1	Fix	0			862	592	- 990	10						
270	1866	90%	1	Fix	0			866	592	- 990	5						
271	1870	90%	1	Fix	0			870	592	- 990	5						
272	1874	90%	1	Fix	0			874	592	- 990	5						
273	1878	90%	1	Fix	0			878	592	- 990	10						
274	1882	90%	1	Fix	0			882	592	- 990	5						
275	1886	90%	1	Fix	0			886	592	- 990	5						
276	1890	90%	1	Fix	0			890	592	- 990	5						
277	1894	90%	1	Fix	0			894	592	- 990	10						
278	1898	90%	1	Fix	0			898	592	- 990	5						
279	1902	90%	1	Fix	0			902	592	- 990	5						
280	1906	90%	1	Fix	0			906	592	- 990	5						
281	1910	90%	1	Fix	0			910	592	- 990	10						
282	1914	90%	1	Fix	0			914	592	- 990	5						
283	1918	90%	1	Fix	0			918	592	- 990	5						
284	1922	90%	1	Fix	0			922	592	- 990	5						

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		FINE		HARD				S.Nakayama		18			
FIELD TAPE		SOURCE							RECEIVER			PROCESS()		BAD TRACES		REMARKS	
REEL NO. 2									SPREAD (GEOPHONE LOCATIONS USED)								
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT (kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
285	1926	90%	1	Fix	0			926	592	- 990	5					spread is every 2 location	
286	NG	90%		Fix					592	- 990	10						
287	1930	90%	1	Fix	0			930	592	- 990	10						
288	1934	90%	1	Fix	0			934	592	- 990	5						
289	1938	90%	1	Fix	0			938	592	- 990	5						
290	1942	90%	1	Fix	0			942	592	- 990	10						
291	1946	90%	1	Fix	0			946	592	- 990	5						
292	1950	90%	1	Fix	0			950	592	- 990	5						
293	1954	90%	1	Fix	0			954	592	- 990	5						
294	1958	90%	1	Fix	0			958	592	- 990	10						
295	1962	90%	1	Fix	0			962	592	- 990	5						
296	1966	90%	1	Fix	0			966	592	- 990	5						
297	1970	90%	1	Fix	0			970	592	- 990	5						
298	1974	90%	1	Fix	0			974	592	- 990	10						
299	1978	90%	1	Fix	0			978	592	- 990	5						
300	1982	90%	1	Fix	0			982	592	- 990	5						
301	1986	90%	1	Fix	0			986	592	- 990	5						
302	1990	90%	1	Fix	0			990	592	- 990	10						
303	1722	90%	1	Fix	0			722	592	- 990	10					T-offset	
304	1718	90%	1	Fix	0			718	592	- 990	5					T-offset	

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE				
能代活断層調査		NOSHIRO2K-1		#####		CLOUD		LIGHT/MIDD				S.Nakayama		20				
FIELD TAPE		SOURCE							RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 3									SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH200,140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location		
312	F.P								572 - 970									BOT
313	S.N								572 - 970									
314	LV								572 - 970									
315	G.N								572 - 970									
316	F.P								592 - 990									
317	S.N								592 - 990									
318	LV								592 - 990									
319	G.N								592 - 990									
320	1698	90%	1	Fix	0			698	698 - 976		5							
321	1694	90%	1	Fix	0			694	694 - 972		5							
322	1690	90%	1	Fix	0			690	690 - 968		5							
323	1686	90%	1	Fix	0			686	686 - 964		5							
324	1682	90%	1	Fix	0			682	682 - 960		5							
325	1678	90%	1	Fix	0			678	678 - 956		10							
326	1674	90%	1	Fix	0			674	674 - 952		5							
327	1670	90%	1	Fix	0			670	670 - 948		5							
328	1666	90%	1	Fix	0			666	666 - 944		5							
329	1662	90%	1	Fix	0			662	662 - 940		10							
330	1658	90%	1	Fix	0			658	658 - 936		5							
331	1654	90%	1	Fix	0			654	654 - 932		5							

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD		LIGHT/MIDD				S.Nakayama		21			
FIELD TAPE		SOURCE						RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 3								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
332	1650	90%	1	Fix	0			650	650	- 928	5					spread is every 2 location	
333	1649	90%	1	Fix	0			649	650	- 928	5						
334	1648	90%	1	Fix	0			648	648	- 926	10						
335	1647	90%	1	Fix	0			647	648	- 926	5						
336	1646	90%	1	Fix	0			646	646	- 924	5						
337	1645	90%	1	Fix	0			645	646	- 924	5						
338	1644	90%	1	Fix	0			644	644	- 922	5						
339	1643	90%	1	Fix	0			643	644	- 922	5						
340	1642	90%	1	Fix	0			642	642	- 920	5						
341	1641	90%	1	Fix	0			641	642	- 920	5						
342	1640	90%	1	Fix	0			640	640	- 918	10						
343	1639	90%	1	Fix	0			639	640	- 918	5						
344	1638	90%	1	Fix	0			638	638	- 916	5						
345	1637	90%	1	Fix	0			637	638	- 916	5						
346	1636	90%	1	Fix	0			636	636	- 914	5						
347	1635	90%	1	Fix	0			635	636	- 914	5						
348	1634	90%	1	Fix	0			634	634	- 912	5						
349	1633	90%	1	Fix	0			633	634	- 912	5						
350	1632	90%	1	Fix	0			632	632	- 910	10						
351	1631	90%	1	Fix	0			631	632	- 910	5						

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD		LIGHT/MIDD		S.Nakayama		22					
FIELD TAPE		SOURCE						RECEIVER				PROCESS()		BAD TRACES		REMARKS	
REEL NO. 3		SPREAD (GEOPHONE LOCATIONS USED)															
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	spread is every 2 location	
352	1630	90%	1	Fix	0			630	630	- 908	5						
353	1629	90%	1	Fix	0			629	630	- 908	5						
354	1628	90%	1	Fix	0			628	628	- 906	5						
355	1627	90%	1	Fix	0			627	628	- 906	5						
356	1626	90%	1	Fix	0			626	626	- 904	5						
357	1625	90%	1	Fix	0			625	626	- 904	5						
358	1624	90%	1	Fix	0			624	624	- 902	10						
359	1623	90%	1	Fix	0			623	624	- 902	5						
360	1622	90%	1	Fix	0			622	622	- 900	5						
361	1621	90%	1	Fix	0			621	622	- 900	5						
362	1620	90%	1	Fix	0			620	620	- 898	5						
363	1619	90%	1	Fix	0			619	620	- 898	5						
364	1618	90%	1	Fix	0			618	618	- 896	5						
365	1617	90%	1	Fix	0			617	618	- 896	5						
366	1572	90%	1	Fix	0			572	572	- 850	10						
367	1573	90%	1	Fix	0			573	574	- 852	5						
368	1574	90%	1	Fix	0			574	574	- 852	5						
369	1575	90%	1	Fix	0			575	576	- 854	5						
370	1576	90%	1	Fix	0			576	576	- 854	5						
371	1577	90%	1	Fix	0			577	578	- 856	5						

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE			
能代活断層調査		NOSHIRO2K-1		#####		CLOUD		LIGHT/MIDD				S.Nakayama		23			
FIELD TAPE		SOURCE						RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 3								SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
372	1578	90%	1	Fix	0			578	578	- 856	5						
373	1579	90%	1	Fix	0			579	580	- 858	5						
374	1580	90%	1	Fix	0			580	580	- 858	10						
375	1581	90%	1	Fix	0			581	582	- 860	5						
376	1582	90%	1	Fix	0			582	582	- 860	5						
377	G.N								584	- 862							
378	1583	90%	1	Fix	0			583	584	- 862	5						
379	1584	90%	1	Fix	0			584	584	- 862	5						
380	1585	90%	1	Fix	0			585	586	- 864	5						
381	1586	90%	1	Fix	0			586	586	- 864	5						
382	1587	90%	1	Fix	0			587	588	- 866	5						
383	1588	90%	1	Fix	0			588	588	- 866	10						
384	1589	90%	1	Fix	0			589	590	- 868	5						
385	1590	90%	1	Fix	0			590	590	- 868	5						
386	G.N								592	- 870	5						
387	G.N								592	- 870	5						
388	G.N								592	- 870							
389	1591	90%	1	Fix	0			591	592	- 870	5						
390	1592	90%	1	Fix	0			592	592	- 870	5						
391	1593	90%	1	Fix	0			593	594	- 872	5						

spread is every 2 location

SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		DATE		WEATHER		WIND		TEMP		OBSERVER		PAGE				
能代活断層調査		NOSHIRO2K-1		#####		CLOUD		LIGHT/MIDD				S.Nakayama		24				
FIELD TAPE		SOURCE							RECEIVER			PROCESS()			BAD TRACES		REMARKS	
REEL NO. 3									SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	CHARGE WEIGHT(kg/H)	NO. OF HOLES (or TRUCKS)	MOVE UP(m)	Vibrator Array(m)	LATERAL OFFSET(m)	INLINE OFFSET(m)	SOURCE POSITION	CH1	CH140	NO. OF SUMS	EDIT GAIN (dB)	GAIN MARGIN (dB)	CDP SW POSITION	DEAD(D), WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)			
392	1594	90%	1	Fix	0			594	594	- 872	5					spread is every 2 location		
393	1595	90%	1	Fix	0			595	596	- 874	5							
394	1596	90%	1	Fix	0			596	596	- 874	10							
395	1597	90%	1	Fix	0			597	598	- 876	5							
396	1598	90%	1	Fix	0			598	598	- 876	5							
397	1599	90%	1	Fix	0			599	600	- 878	5							
398	1600	90%	1	Fix	0			600	600	- 878	5							
399	1601	90%	1	Fix	0			601	602	- 880	5							
400	1602	90%	1	Fix	0			602	602	- 880	5							
401	1603	90%	1	Fix	0			603	604	- 882	5							
402	1604	90%	1	Fix	0			604	604	- 882	10							
403	1605	90%	1	Fix	0			605	606	- 884	5							
404	1606	90%	1	Fix	0			606	606	- 884	5							
405	1607	90%	1	Fix	0			607	608	- 886	5							
406	1608	90%	1	Fix	0			608	608	- 886	5							
407	1609	90%	1	Fix	0			609	610	- 888	5							
408	1610	90%	1	Fix	0			610	610	- 888	10							
409	1611	90%	1	Fix	0			611	612	- 890	5							
410	1612	90%	1	Fix	0			612	612	- 890	5							
411	1613	90%	1	Fix	0			613	614	- 892	5							

