Transcribed?

					ALL DATE TIME LOCAL (HST)						
Evnt #	Evnt ID	Type	Station #	Cast #	Date In	Time In	Date Out	Time Out	Lat (N) In	Long (W) ~~Out~~ In	Lead
1	KM1910 - S1-TMC1	TM	1	1	6/15/2019	1310	6/15/19	1400			Hawco ✓
2	KM1910 - S1-CTD1	CTD	1	1	6/15/2019	1500	6/15/19	1600	21 20.6	158 16.38	maloney ✓
3	KM1910 S2 -RT1	RT	2	1	6/16/19 ~~10~~	0010	6/16/19		22.44.86	157 59.85	IWANICKI ✓
4	KM1910 DEPLOY S2 - SED1	SED	2	1	6/16/19	02:50	6/16	02:50	22°51.9810	158° 03.7737	Cael-TC ✓
5	KM1910 S2-C1	CTD	2	1	6/16/19	03:51	6/16	04:22	22°49.7833	158°.00.9357	Aric ✓
6	KM1910 S2-C2	CTD	2	2	6/16/19	05:28	6/16/19	06:24	22°49.6072	158° 00.7162	Wei ✓
7	KM1910 -S2 - SPC01	SPC	2	1	6/16/19	08:20	6/16/19	09:37	22°44.9450'	158° 00.0356'	ERIC O. ✓
8	KM1910_S2 - MOC1	MOC	2	1	6/16/19	10:28			22° 44.9138	157° 59.8956	Erica ✓
9	KM1910 - S2 - P1	P	2	1	6/16/19	18:39	6/16/19		22° 45.3668	158° 04.0979	EB/AS ✓
10	KM1910 -S2-LISST1 LISST - RAM	OPT	2	1	6/16/19	11:58	6/17/19	12:53	22° 46.4180	158°01.2177	MR/AW CAEL ✓
11	KM1910-S2-LISST2 LISST OPTICS	OPT	2	2	6/17/19	12:57	6/17/19	02:12	22°46.4195	158°01.2177	CAEL/MR AW ✓
12	KM1910-S2-RT2	RT	2	2	6/17/19	02:31	6/17/19	~3:15	22°46.01	158° 00.94	Abigail ✓
13	KM1910-S2-CTD3	CTD	2	3	6/17/19	0430	6/17/19	04:50	22 46.1975	158 00.9055	Ashley ✓
14	KM1910-S2-CTD4	CTD	2	4	6/17/19	0619	6/17/19	0714	22 45.42	158 04.1785	Pending Katherine ✓
15	KM1910-S2-SPC02	SPC	2	2	6/17/19	0740	6/17/19	0846	22°45.28	158° 04.1	ERIC O. ✓
16	KM1910_S2 TM-1	TM	2	1	6/17	0901	6/17	0925	22°45.2845	158° 04.1061	Hawco ✓
17	KM1910-MOC2	MOC	2	2	6/17/19	1013	6/17		22° 42.8777N	158° 04.850W	ERICA ✓

Transcribed?

					ALL DATE TIME LOCAL (HST)						
Evnt #	Evnt ID	Type	Station #	Cast #	Date In	Time In	Date Out	Time Out	Lat (N) ~~In~~	Long (W) In ~~Out~~	Lead
18	KM1910-S2-C5	CTD	2	5	6/17/19	1717	6/17/19	1830	22°46.355	157°55.439	Bethanie ✓
19	KM1910-S2-C6	CTD	2	6	6/17/19	19:37	6/17/19	20.41	22° 46.505	157°55.375	Matt R ✓
20	KM1910 S2C7	CTD	2	7	6/17/19	2138	6/18		22 46.42	157 55.34	Heal ✓
21	KM1910 S2P2	P	2	2	6/17/19	2138	6/18	0144	22 46.42	157 55.34	Heal ✓
22	S2C2	TM	2	2	6/18	0222	6/18	0250	22 45.74	157.56.72	Hana ✓
23	PLOP ARRAY	Array	2		6/18	4:36	6/18	30:00	22° 48 7452	157° 552869	TC ✓
24	KM1910_S2_SPC03	SPC	2	3	6/18	06:53	6/18	09:56	22° 47'.04	157° 54'. 42	ECO ✓
25	KM1910_S2_MOC3	MOC	2	3	6/18	10:10	6/18	14:15	22° 50. 527	157° 58.916	Erica ✓
26	KM1910 TM S2C3	TM	2	3	6/18	6:10	6/18	6:35	22° 40.3	157° 58 5	Paulina ✓
27	KM1910 PP Array	Pick Array	2		6/18			20:00	22° 40.3615	157° 57.2791	Tara ✓
28	KM1910_S2_Lisst3	Lisst	2	3	6/18	20.10	6/18	21:56	22° 40.3699	157° 57.3001	Matt R ✓
29	KM1910_S2_Lisst4	Lisst	2	4	6/18	22:00	6/18	22:30	22° 40.3658	157 57.3669	Angel ✓
30	KM1910_TM_S2_C4	TM	2	4	6/18	22:50	6/18	23:00	22° 40. 3599	157° 57. 3624	Paulina ✓
31	KM1910_S2_MOC4	MOC	2	4	6/18	23:44	6/19	0400'	22° 42.165'	157° 56.69'	Erica ✓
32	KM1910_TM_S2_C5	TM	2	5	6/19	0500	6/19	0515	22° 40.1380'	158° 02.7420'	Paulina ✓
33	KM1910_S2_C8	CTD	2	8	6/19	05:48	6/19	0612	22° 39.9916'	158° 02.4197'	ARIC ✓
34	KM1910_S2_C9	CTD	2	9	6/19	06:47	6/19	08:07	22° 40.441'	158° 01.1644	Bethanie ✓

same

34 KM1910-SED1 RECOVER SED 6/19 6/19 12:08 22° 09.1 N 158° 26.4 W TARA

					ALL DATE TIME LOCAL (HST)							
Evnt #	Evnt ID	Type	Station #	Cast #	Date In	Time In	Date Out	Time Out	Lat (N) In	Long (W) Out IN	Lead	Transcribed
35	KM1910_TM_S2_C6	TM	2	6	6/19	1220	6/19	12:45	22°09.0768	158° 26.4597	Pauling	✓
36	KM1910_S2_LISST5		2	5	6/19	1346	6/19	14:48	22°09.1608	158° 26.5115	MaHR	✓
37	KM1910_S2_CTD10	CTD	2	10	6/19	18:47	6/19	19:16	22°40.9330	158° 02.8610	Wei	✓
38	KM1910_TM_S2_C7	TM	2	7	6/19	19:40	6/19	19:50	22°40.8419°	158° 02.8500	Pauling	✓
39	KM1910_S2_SPL04	SPL	2	4	6/19	20:03	6/19	20:52	22°40.75	158° 02.82	ECO	✓
40	KM1910_S2_LISST6 (LISST 6)	LISST	2	6	6/19	21:03	6/19	21:35	22° 40.5779	158° 02.6001	AW	✓
41	KM1910_S2_LISST7	LISST	2	7	6.19	21:39	6.19	22:35	22° 40.2722	158° 02.5479	MR	✓
42	KM1910_S2_SPL05	SPL	2	5	6/20	00:37	6/20	01:22	22° 44.25	157° 57.33	ECO	✓
43	KM1910_S2_RT3	RT	2	3	6/20	01:40	6/20	02:20	22° 49.05	157° 56.92	AB	✓
44	KM1910_S2_TM_C8	TM	2	8	6/20	02:40	6/20	03:00	22° 48.9718	157° 55.8765	Pauline	✓
45	KM1910_S2_Sed Traps in	Traps IN	2	/	6/20	0603 Traps	in water @	5:42	23° 07.8627	157° 47.1323	TARA	✓ 542
46	KM1910_2_LISST8	LISST	2	8	6/20	8:06	6/20	8:53	22° 49.6352'	157° 57.9208W	MR	✓
47	KM1910_S2_TM_C9	TM	2	9	6/20	9:00	6/20		22° 48.7963	157° 57.9208	Nick	✓
48	KM1910_S2_C11	CTD	2	11	6/20	10:20	6/20	11:45	22° 47.852'	157° 57.942	Bethanie	✓
49	KM1910_S2_C2 HYPERPRO	HP	2	2	6/20	11:59	6/20	12:37	22° 46.7237	157° 57.9474	AW	✓
50	KM1910_S2_RT4	RT	2	4	6/20	12:51	6/20	13:34			RA/AO	✓
51	KM1910_S2_SPL06	SPL	2	6	6/20	13:55	6/20	14:50	22° 45.73	157° 57.01	ECO	✓
35B	KM1910_S2_HP1 HYPERPRO		2	1	6/19	12:51	6/19	13:29	22° 09.0722'	158 26.4587	AW	✓

Evnt #	Evnt ID	Type	Station #	Cast #	ALL DATE TIME LOCAL (HST) Date In	Time In	Date Out	Time Out	Lat (N) In	Long (W) In/Out	Lead	Transcribed
52	KM1910_2_Lisst9	Lisst	2	9	6/20	1500	6/20	1545	22° 45.4947	157 56.9028	MR	✓
53	KM1910_2_Lisst10	Lisst	2	10	6/20	1550	6/20	1600	22° 45 49 52	157 56.9028	MR	✓
54	KM1910_2_10	TM	2	10	6/20	17:14			22° 42.5276	157° 55.5276	Nick	✓
55	KM1910_2_CTD 12	CTD	2	12	6/20	18:15	6/21	00:01	22 42.5278	157 55.5276	Heal	✓
56	KM1910_2_P3	P	2	3	6/20	18:15	6/20	23:28	22 42.5278	157 55.5276	Heal	✓
57	KM1910_S2_TM_C11	TM	2	11	6/21	00:20	6/21	00:40	22° 42.5747	157° 55.5240	Paulina	✓
58	KM1910_S2_CTD 13	CTD	2	13	6/21	01:17	6/21	01:51	22° 42.8002	157° 55.5505	MINE	✓
59	KM1910_S2_Lisst 11	Lisst	2	11	6/21	02:08	6/21	2:38	22° 42.6541	157° 55.3638	MR	✓
60	KM1910S2_Lisst 12	Lisst	2	12	6/21	2:43	6/21	3:26	22° 42.3794	157° 55.0681	MR	✓
61	KM1910_S2_Lisst 13	Lisst	2	13	6/21	3:31	6/21	4:00	22° 42.3784	157° 55.0671	MR	✓
62	KM1910_S2_Prod2 ~~Prod.~~	Prod. Array	2	2	6/21	4:58	6/21		22° 43.4777'	157° 57.2067	Tara	✓
63	KM1910S2_CTD 14	CTD	2	14	6/21	5:16	6/21	0600	22 43.3714	157 57.0405	Maloney	✓
64	KM1910_S2_TM_C12	TM	2	12	6/21	6:00	6/21		22° 42.9515	157° 56.9061	Paulin	✓
65	KM1910_S2 CTD15	CTD	2	15	↓	0734	6/21		22 44.8913	157 59.808	Heal	✓
66	KM1910_S2 P4	P	2	4	↓	0734	↓		00 "	"	Heal	✓
67	KM1910_S2_TM C13	TM	2	13	6/21	1256	6/21		22° 44.3419	157° 59.7455	Paulina	✓
68	KM1910_S2_CTD 16	CTD	2	16	6/21				22° 40°945'	157° 59.358	ALEXANDER	✓

	AL (I			AL (I	ALL DATE TIME LOCAL (HST)						
Evnt #	Cast Evnt ID	Type	Station #	Cast #	Date In	Time In	Date Out	Time Out	Lat (N) In	Long (W) Out IN	Lead
69	KM1910_S2-SPC07	SPC	2	7	6/21	16:55	6/21	18:51	22°40.71	157°59.65	ECO
70	KM1910-S2-TM_C14	TH	2	14	6/21	20:00	6/21		22°41.1235	157°59.4562	Paulina
71	KM1910-S2-MOC5	MOC	2	5	6/21	20:42	6/22		22°41.275	157°59.5917	EG
72	KM1910-S2-SPC8	SPC	2	8	6/22	03:01	6/22	4:57	22°48.62	158°03.50	ECO
73	KM1910_S2_CTD17	CTD	2	17	6/22	05:23	6/22	5:54	22°47.6498	158°02.6898	AFM
74	KM1910_S2_P5	P	2	5	6/22	0705	6/22	1150	22 49.916	158 01.13	Heal
75	KM1910-S2-CTD 18	CTD	2	18	6/22	0705	6/22	1232	"	"	Heal
76	KM1910 S2 +HYPERPRO3	HP	2	3	6/22	1242	6/22	13:25	22°48.8831	158° 01.0977	AW
77	KM1910 S2-HSST 14	HSST	2	14	6/22	1400	6/22	1445	22°49.1699	158°01.0391	MRM
78	KM1910_S2_TM C15	TM	2	15	6/22	15:00	6/22		22°49.2511	158° 61.0080	Paulina
79	KM1910_S2-C19	CTD	2	19	6/22	1740	6/22	1857	22 48.286	158 0.005	Bethanie
80	KM1910-S2-SPC9	SPC	2	9	6/22	19:25	6/22	19:54	22°48.62	157° 59.85	ECO
81	KM1910_S2_RT5	RT	2	5	6/22	20:04	6/22	20:27	22°48.6631	157°59.8251	Asch
82	KM1910.S2_RT6	RT	2	6	6/22	20:28	6/22	20:56	22° 48.50' N	157° 59.59' W	Buckus
83	KM1910_MOC6	MOC	2	6	6/22	21:25	6/23		22°48,2412N	157°59.4379W	Erica
84	KM1910_S2-SPC10	SPC	2	10	6/23	03:58	6/23	05:02	22°56.84 N	158° 08.14 W	ECO
85	scd trap recovy 2	scd out	2		6/23		6/23	6:40	23° 02.81	158° 03.08	TARA

LO			LO		ALL DATE TIME LOCAL (HST)				AL (I		AL (I
Evnt #	Evnt ID	Type	Station #	Cast #	Date In	Time In	Date Out	Time Out	Lat (N) In	Long (W) ~~Out~~ IN	Lead
86	KM1910_S2_MOC7	MOC	2	7	6/23/19	08:43	6/23/19		22°50.6005N	158° 01.5015 W	EG.
87	KM1910-S2-CTD21	CTD	2	21	6/23/19	13:38	6/23/19	18:00	22°46.188°N	157°57.2360W	Wei Qin
88	KM1910_S2_CTD22	CTD	2	22	6/23/19	18:30	6/23	19:55	22°46.2250	157° 57.2241	AW