

Start Date/Time CTRL+; (space) CTRL+:	End Date/Time CTRL+; (space) CTRL+:	clip duration	tape counter at start of recording (2 hours max)	Video_Source 1=Pilot P/T 2=BrowCam 3=SciCam 4=MEDEA Sit 5=STBD Manip 8=BasketCam	Lowering	Site	Comments
7/23/06 2:21	7/23/06 2:24	0:02:44	00:00:00	3	J2-200	Vienna Woods	Black Smoker
7/23/06 3:32	7/23/06 3:36	0:03:22	00:02:44	3	J2-200	Vienna Woods	Sulfide Chimney (inactive), timer reset on DVCam
7/24/06 8:39	7/24/06 8:43	0:04:05	00:00:00	3	J2-201	Tufar 2	Sample J2-201-1-R1
7/24/06 9:58	7/24/06 9:59	0:01:04	0:04:05	3	J2-201	Tufar 2	8m chimney
7/24/06 10:01	7/24/06 10:04	0:03:05	0:05:09	3	J2-201	Tufar 2	more 8m chimney sample station 4
7/24/06 10:19	7/24/06 10:21	0:01:35	0:08:14	3	J2-201	Tufar 2	sulfide sampling
7/24/06 10:43	7/24/06 10:48	0:04:08	0:09:49	3	J2-201	Tufar 2	inactive chimney complex
7/24/06 11:56	7/24/06 11:58	0:02:10	0:13:57	3	J2-201	Tufar 2	large inactive chimney, soft corral
7/24/06 11:59	7/24/06 11:59	0:00:25	0:16:07	3	J2-201	Tufar 2	12m structure
7/25/06 9:52	7/25/06 9:55	0:02:50	0:00:00	3	J2-202	Vienna Woods	active smoking orifice, temp probe
7/25/06 10:49	7/25/06 10:56	0:07:12	00:02:50	3	J2-202	Vienna Woods	active smoker
7/25/06 11:05	7/25/06 11:19	0:14:19	0:10:02	3	J2-202	Vienna Woods	flange and chimneys
7/26/06 16:24	7/26/06 16:42	0:18:21	0:00:00	3	J2-203	Bronze Age Fort	volcanic lava flow wall
7/26/06 22:56	7/26/06 22:59	0:03:25	0:18:21	3	J2-203	Bronze Age Fort	steep wall
7/26/06 23:04	7/26/06 23:06	0:01:12	0:21:46	3	J2-203	Bronze Age Fort	contructional pillows
7/27/06 13:36	7/27/06 13:38	0:01:15	0:22:58	3	J2-204	Tufar 3	microbiol mat
7/27/06 13:38	7/27/06 13:39	0:01:07	0:24:13	3	J2-204	Tufar 3	temp. probe in microbiol mat
7/28/06 13:41	7/28/06 13:42	0:01:05	0:25:20	3	J2-205	Tufar 3	mud
7/28/06 13:54	7/28/06 13:55	0:01:02	0:26:25	3	J2-205	Tufar 3	oxidizing iron (micorbiol)
7/28/06 13:56	7/28/06 13:56	0:00:07	0:27:27	3	J2-205	Tufar 3	transit
7/30/06 14:21	7/30/06 14:33	0:11:35	0:27:34	3	J2-207	Vienna Woods	active smoker, extensive biology
7/30/06 16:11	7/30/06 16:19	0:08:16	0:39:09	3	J2-207	Vienna Woods	active smoker, fluid sampling
7/30/06 16:44	7/30/06 17:21	0:36:00	0:47:25	3	J2-207	Vienna Woods	active smoker, fluid sampling
7/30/06 18:11	7/30/06 18:12	0:01:06	0:00:00	3	J2-207	Vienna Woods	bacterial mat
7/30/06 20:25	7/30/06 20:29	0:04:06	0:01:06	3	J2-207	Vienna Woods	New beehive smoker(202-7)
9/2/06 20:38	7/30/06 20:42	0:03:44	0:05:12	3	J2-207	Vienna Woods	New beehive smoker excavation
7/30/06 22:18	7/30/06 22:20	0:02:13	0:08:56	3	J2-207	Vienna Woods	fissuring
8/2/06 11:11	8/2/06 11:15	0:03:50	0:11:09	3	J2-208	Roman Ruins	microbiol mound/shimmering water
8/2/06 11:15	8/2/06 11:23	0:08:07	0:14:59	3	J2-208	Roman Ruins	continue recording the above
8/2/06 11:25	8/2/06 11:27	0:01:32	0:23:06	3	J2-208	Roman Ruins	active black smoker/chimneys
8/2/06 11:32	8/2/06 11:33	0:01:02	0:24:38	3	J2-208	Roman Ruins	continue recording the above
8/2/06 13:43	8/2/06 13:44	0:00:41	0:25:40	3	J2-208	Roman Ruins	active white/gray smoker
8/2/06 14:37	8/2/06 14:47	0:10:07	0:26:21	3	J2-208	Roman Ruins	fluid/temp sample
8/2/06 15:09	8/2/06 15:31	0:22:32	0:36:28	3	J2-208	Roman Ruins	fluid/temp sample
8/2/06 15:46	8/2/06 16:01	0:16:05	0:59:00	3	J2-208	Roman Ruins	driving/collecting talus
8/2/06 19:53	8/2/06 20:01	0:08:00	01:15:05	3	J2-208	Roman Ruins	Temperature Probing
8/2/06 20:32	8/2/06 0:00	0:09:24	0:00:00	3	J2-208	Roman Ruins	Temp. probe from ice cream cone
8/2/06 20:46	8/2/06 20:48	0:02:46	0:09:24	3	J2-208	Roman Ruins	Excavation of ice cream cone
8/3/06 11:23	8/3/06 11:24	0:00:52	0:12:10	3	J2-209	Satanic Mills	chimneys
8/3/06 11:57	8/3/06 11:58	0:01:05	0:13:02	3	J2-209	Satanic Mills	active gray/black smoker
8/3/06 12:04	8/3/06 12:06	0:01:47	0:14:07	3	J2-209	Satanic Mills	fluid/temp sample
8/3/06 12:22	8/3/06 12:28	0:05:24	0:15:54	3	J2-209	Satanic Mills	red chimneys with abundant biology
8/3/06 23:26	8/3/06 23:27	0:00:20	0:21:18	3	J2-209	Satanic Mills	wasted footage
8/3/06 23:28	8/3/06 23:33	0:04:25	0:21:38	3	J2-209	Satanic Mills	crabs, shrimps, mussels, anemone, fish, limpets
8/4/06 10:54	8/4/06 10:38	0:04:35	0:26:03	3	J2-210	Fenway	chimney, shimmering water and organism
8/4/06 12:17	8/4/06 12:23	0:05:33	0:30:38	3	J2-210	Fenway	shimmering water with abundant snails
8/4/06 18:14	8/4/06 18:28	0:14:01	0:36:11	3	J2-210	Fenway	sample 5-r1, diffuse flow, mussels, gallatheids
8/4/06 22:22	8/4/06 22:24	0:01:44	0:50:12	3	J2-210	Fenway	active gray smoker
8/4/06 23:08	8/4/06 23:09	0:01:11	0:51:56	3	J2-210	Fenway	active black smoker smoking vigorously
8/4/06 23:15	8/4/06 23:19	0:03:46	0:53:07	3	J2-210	Fenway	active black smoker with "white flame"

8/4/06 23:24	8/4/06 23:25	0:01:00	0:56:53	3	J2-210	Fenway	fluid/temp sample from active black smoker
8/4/06 23:26	8/4/06 23:34	0:06:39	0:57:53	3	J2-210	Fenway	continue recording the above
8/4/06 23:34	8/4/06 23:34	0:00:24	1:04:32	3	J2-210	Fenway	active smoker with shimmering water and shrimps
8/4/06 23:35	8/4/06 23:38	0:02:16	1:04:56	3	J2-210	Fenway	active smoker with shimmering water and shrimps
8/5/06 22:30	8/5/06 22:38	0:08:15	1:07:12	3	J2-211	Tsukushi/Snowcap	native sulfur flow
8/5/06 23:21	8/5/06 23:26	0:04:37	1:15:27	3	J2-211	Tsukushi/Snowcap	IGT sample acquisition
8/6/06 12:50	8/6/06 12:51	0:01:50	0:00:00	3	J2-212	Fenway	"flaming" black smoker
8/6/06 13:48	8/6/06 13:50	0:02:50	0:01:50	3	J2-212	Fenway	active black smoker
8/6/06 17:22	8/6/06 17:29	0:07:18	0:04:40	3	J2-212	Fenway	active black smoker
8/6/06 17:52	8/6/06 18:23	0:31:28	0:11:58	3	J2-212	Fenway	active black smoker
8/6/06 22:35	8/6/06 22:36	0:00:32	0:43:26	3	J2-212	Fenway	flicker
8/6/06 22:48	8/6/06 22:50	0:01:24	0:43:58	3	J2-212	Fenway	flicker
8/7/06 14:34	8/7/06 14:42	0:07:41	0:45:22	3	J2-213	Roman Ruins/Rogers Ruins	sampling
8/7/06 17:24	8/7/06 18:03	0:40:31	0:53:03	3	J2-213	Roman Ruins/Rogers Ruins	sampling
8/8/06 11:49	8/8/06 11:49	0:00:18	0:00:00	3	J2-214	PACMANUS	chimney complex ("smoking magic castle")
8/8/06 11:53	8/8/06 11:54	0:00:57	0:00:18	3	J2-214	PACMANUS	inactive chimney complex
8/9/06 17:02	8/9/06 17:17	0:15:15	0:01:15	3	J2-215	Roman Ruins	active chimney complex, orange staining
8/10/06 10:28	8/10/06 10:30	0:02:06	0:00:00	3	J2-216	Fenway	"crabby flats"
8/10/06 10:31	8/10/06 10:31	0:00:54	0:02:06	3	J2-216	Fenway	the above "crabby flats"
8/10/06 10:56	8/10/06 10:57	0:00:56	0:03:00	3	J2-216	Fenway	active light gray smoker w/ multiple spires
8/12/06 12:13	8/12/06 12:16	0:02:04	0:03:56	3	J2-217	Suzette	shimmering along a crack
8/12/06 12:48	8/12/06 12:49	0:00:19	0:06:00	3	J2-217	Suzette	active gray smoker
8/12/06 12:52	8/12/06 13:00	0:08:00	0:06:19	3	J2-217	Suzette	same active gray smoker with chalcopyrt & fluid/T sample
8/12/06 16:00	8/12/06 16:13	0:12:47	0:14:19	3	J2-217	Suzette	diffuse flow from active black/gray smoker
8/12/06 22:28	8/12/06 22:30	0:01:37	0:27:06	3	J2-217	Suzette	greenish rubbles
8/14/06 9:39	8/14/06 9:40	0:01:47	0:28:43	3	J2-219	Suzette	crab eating mussel
8/14/06 13:19	8/14/06 13:21	0:02:06	0:30:30	3	J2-219	Suzette	active venting w/ lots of bio, barnacles etc
8/14/06 23:08	8/14/06 23:13	0:04:22	0:32:36	3	J2-219	Suzette	white patches, cracks, flange and shimmering chimney
8/15/06 13:27	8/15/06 13:32	0:04:32	0:36:58	3	J2-220	Desmos	Desmos unusual smoking at contact with fresh talus
8/15/06 14:27	8/15/06 14:36	0:09:19	0:41:30	3	J2-220	Desmos	t-probe sampling
8/15/06 22:51	8/15/06 22:53	0:00:28	0:50:49	3	J2-220	Desmos	abrupt transition between altered and fresh rocks
8/15/06 23:23	8/15/06 23:23	0:00:30	0:51:17	3	J2-220	Desmos	shimmering
8/16/06 11:42	8/16/06 11:45	0:02:53	0:51:47	3	J2-221	North Su	sulfur overhang
8/16/06 11:46	8/16/06 11:53	0:07:22	0:54:40	3	J2-221	North Su	sulfur sampling attempt
8/16/06 11:57	8/16/06 12:05	0:08:23	1:02:02	3	J2-221	North Su	yellow sulfur oozing out
8/16/06 13:00	8/16/06 13:02	0:02:28	1:10:25	3	J2-221	North Su	thick white coating/thick white smoke
8/16/06 14:44	8/16/06 15:06	0:21:37	1:12:53	3	J2-221	North Su	white smoking with a yellow tint (native sulfur)
8/16/06 18:44	8/16/06 18:56	0:11:39	1:34:30	3	J2-221	North Su	black smoker complex; station 9 sampling here
8/16/06 19:58	8/16/06 20:00	0:02:46	1:46:09	3	J2-221	North Su	summit North Su. Active flange ledge
8/16/06 22:15	8/16/06 22:15	0:01:16	1:48:55	3	J2-221	North Su	white smoke
8/17/06 14:45	8/17/06 15:00	0:15:30	0:00:00	3	J2-222	Rogers Ruins/Roman Ruins	tall active black smokers
8/17/06 17:17	8/17/06 17:21	0:03:57	0:15:30	3	J2-222	Rogers Ruins/Roman Ruins	sulfide sampling
8/18/06 15:04	8/18/06 15:11	0:07:50	0:19:27	3	J2-223	North Su	temp probe
8/18/06 22:28	8/18/06 22:31	0:03:45	0:27:17	3	J2-223	North Su	"flaming" black smoker
8/18/06 22:33	8/18/06 22:35	0:03:24	0:31:02	3	J2-223	North Su	"flaming" black smoker
8/18/06 22:37	8/18/06 22:39	0:03:01	0:34:26	3	J2-223	North Su	"flaming" black smoker
8/18/06 22:40	8/18/06 22:42	0:02:00	0:37:27	3	J2-223	North Su	"flaming" black smoker
8/18/06 22:55	8/18/06 22:57	0:00:41	0:39:27	3	J2-223	North Su	"flaming" black smoker
8/18/06 23:01	8/18/06 23:04	0:03:30	0:40:08	3	J2-223	North Su	"flaming" black smoker
8/18/06 23:07	8/18/06 23:08	0:00:35	0:43:38	3	J2-223	North Su	T sample of black smoker
8/19/06 18:43	8/19/06 18:55	0:12:25	0:44:13	3	J2-224	South Su	flange sampling
8/20/06 10:35	8/20/06 10:39	0:03:37	0:05:38	3	J2-225	Suzette	ADCP deployment
8/20/06 10:39	8/20/06 10:45	0:05:34	0:10:00:15	3	J2-225	Suzette	Conti. ADCP deployment
8/20/06 10:48	8/20/06 10:51	0:02:35	0:10:05:49	3	J2-225	Suzette	Conti. ADCP deployment
8/20/06 10:58	8/20/06 11:02	0:03:07	0:10:08:24	3	J2-225	Suzette	Conti. ADCP deployment
8/21/06 3:44	8/21/06 3:53	0:08:29	0:11:11:31	3	J2-226	Suzette	Looking for elevator
8/21/06 4:07	8/21/06 4:15	0:08:27	0:12:00:00	3	J2-226	Suzette	Unloading elevator

8/21/06 14:06	8/21/06 14:23	0:17:50	01:28:27	3	J2-226	Suzette	"turtle shell" terrain
8/21/06 17:36	8/21/06 17:57	0:18:43	01:46:17	3	J2-226	Suzette	shimmering water/interesting chimeny complex
8/21/06 18:08	8/21/06 18:22	0:13:13	0:00:00	3	J2-226	Suzette	shimmering water/interesting chimeny complex, T Probe
8/21/06 18:47	8/21/06 18:49	0:02:05	00:00:00	3	J2-226	Suzette	shimmering water/interesting chimeny complex
8/22/06 0:16	8/22/06 0:22	0:06:23	00:02:05	3	J2-226	Suzette	Elevator recovery
8/22/06 19:13	8/22/06 19:29	0:15:40	00:08:28	3	J2-227	North Su	"Flashing" black smoker, 323 C, boiling.