

<2011年6月～7月 水温観測データ> 観測場所:ウトロ高原沖

地区名	ブイID	日付	時刻	電圧	外気温	水温(1m)	水温(5m)	水温(10m)	水温(20m)	水温(30m)
知床	shiretoko1	2011/7/31	22:45:01	5.89	16.8	15.6	14.3	13.7	13.3	12.4
知床	shiretoko1	2011/7/31	21:44:59	5.91	16.8	16	14.3	14.1	13.6	12.6
知床	shiretoko1	2011/7/31	20:44:59	5.87	17.2	16.2	14.3	14.1	13.8	12.9
知床	shiretoko1	2011/7/31	19:44:56	5.89	17.2	16.4	14.3	13.9	13.8	13.6
知床	shiretoko1	2011/7/31	18:44:56	5.91	20.2	16.6	14.5	14.3	14	14.3
知床	shiretoko1	2011/7/31	17:44:57	5.89	25	16.8	15.8	15.6	14	14.5
知床	shiretoko1	2011/7/31	16:45:01	5.89	25.9	16.8	15.8	14.9	14.4	14.7
知床	shiretoko1	2011/7/31	15:45:02	5.89	25	17.6	15.8	15.6	14.4	14.9
知床	shiretoko1	2011/7/31	14:45:06	5.85	24.3	17.6	15.8	15.4	14.8	14.9
知床	shiretoko1	2011/7/31	13:45:07	5.91	22.7	16.6	15.6	14.9	14.8	14.7
知床	shiretoko1	2011/7/31	12:45:08	5.89	22.6	16.6	16	15.6	14.4	14.7
知床	shiretoko1	2011/7/31	11:45:11	5.87	22.7	16.8	16.1	15.4	14	14.5
知床	shiretoko1	2011/7/31	10:45:14	5.89	21.2	15.4	14.5	14.1	13.8	14.3
知床	shiretoko1	2011/7/31	9:45:14	5.89	20.2	16.4	14.5	14.4	14.2	14.5
知床	shiretoko1	2011/7/31	8:45:15	5.89	19.5	16	14.9	14.9	14.6	15.1
知床	shiretoko1	2011/7/31	6:45:12	5.89	18.4	16.8	15.2	15.6	15.5	15.8
知床	shiretoko1	2011/7/31	5:45:11	5.91	17.8	16.4	15.6	15.8	15.2	15.5
知床	shiretoko1	2011/7/31	3:45:08	5.89	16.7	16.8	15.8	15.4	15.2	15.8
知床	shiretoko1	2011/7/31	2:45:06	5.91	16.6	15.8	14.9	14.9	14.6	14.7
知床	shiretoko1	2011/7/31	1:45:04	5.88	16.7	15.8	14.9	14.4	14	14.3
知床	shiretoko1	2011/7/31	0:45:03	5.91	16.9	16.6	15.6	15.2	14.4	14.5
知床	shiretoko1	2011/7/30	23:45:01	5.89	17.1	16.6	14.7	14.1	14	13.1
知床	shiretoko1	2011/7/30	22:45:00	5.88	17.1	16.4	14.3	14.1	13.8	13.4
知床	shiretoko1	2011/7/30	21:44:59	5.89	16.9	16.2	14.7	14.1	14	14.1
知床	shiretoko1	2011/7/30	20:44:56	5.91	17	16.2	14.7	14.1	14	14.3
知床	shiretoko1	2011/7/30	19:44:53	5.87	16.9	16.6	15.4	14.4	14.2	14.7
知床	shiretoko1	2011/7/30	18:44:53	5.91	17	16.4	15.4	14.7	14.4	14.9
知床	shiretoko1	2011/7/30	17:44:53	5.91	17.8	16.2	15.4	14.7	14.4	15.1
知床	shiretoko1	2011/7/30	16:44:49	5.88	17.7	16	14.9	14.9	14.8	15.3
知床	shiretoko1	2011/7/30	15:44:50	5.91	18.6	15.8	14.9	14.9	14.8	15.5
知床	shiretoko1	2011/7/30	14:44:49	5.91	19.5	16.4	15.2	15.2	15.1	15.8
知床	shiretoko1	2011/7/30	13:44:47	5.89	20.6	16.6	15.6	15.4	14.6	15.1
知床	shiretoko1	2011/7/30	11:44:50	5.91	20.1	15.6	14.5	14.1	14	14.5
知床	shiretoko1	2011/7/30	10:44:50	5.91	18.6	15.8	14.9	14.4	14.4	14.9
知床	shiretoko1	2011/7/30	9:44:48	5.91	17.7	15.8	14.9	14.7	14.4	14.9
知床	shiretoko1	2011/7/30	8:44:47	5.91	17.4	15.6	14.7	14.4	14.2	14.7
知床	shiretoko1	2011/7/30	7:44:45	5.91	16.7	15.6	14.7	14.4	14.6	15.1
知床	shiretoko1	2011/7/30	6:44:45	5.91	16.3	16.2	14.7	14.7	14.6	15.1
知床	shiretoko1	2011/7/30	5:44:39	5.91	16	16.4	15.2	14.7	14.6	15.3
知床	shiretoko1	2011/7/30	4:44:39	5.91	15.8	16.4	15.8	14.9	14.8	15.3
知床	shiretoko1	2011/7/30	3:44:37	5.92	15.9	16.2	15.8	15.8	14.8	15.3
知床	shiretoko1	2011/7/30	2:44:32	5.91	15.9	15.8	14.5	14.3	13.8	13.9
知床	shiretoko1	2011/7/30	1:44:30	5.92	15.8	16.6	14.7	14.1	13.6	13.4
知床	shiretoko1	2011/7/30	0:44:28	5.88	16.2	16.4	14.3	13.7	12.9	12.6
知床	shiretoko1	2011/7/29	23:44:27	5.91	16.1	16.2	14.7	14.4	14.2	14.5
知床	shiretoko1	2011/7/29	22:44:24	5.91	16.2	17.1	15.4	14.3	14	14.5
知床	shiretoko1	2011/7/29	21:44:24	5.88	16.6	17.1	14.5	14.1	13.6	14.3
知床	shiretoko1	2011/7/29	20:44:23	5.91	16.9	17.3	14.5	13.9	13.8	13.9
知床	shiretoko1	2011/7/29	19:44:19	5.91	17.1	17.8	14.9	14.1	13.8	14.1
知床	shiretoko1	2011/7/29	18:44:19	5.91	17.6	17.8	15.4	14.3	14	14.3
知床	shiretoko1	2011/7/29	17:44:16	5.91	17.9	17.6	15.6	14.3	14	14.3
知床	shiretoko1	2011/7/29	16:44:14	5.91	19	17.9	15.2	14.4	14	14.1
知床	shiretoko1	2011/7/29	15:44:17	5.88	20.9	16.6	14.9	14.4	13.8	14.5
知床	shiretoko1	2011/7/29	14:44:18	5.91	27.6	17.8	15.8	14.7	14.6	14.5
知床	shiretoko1	2011/7/29	13:44:22	5.91	26	18.3	15.4	14.7	14.6	14.3
知床	shiretoko1	2011/7/29	12:44:26	5.91	28	16.8	14.9	14.7	14.4	14.5
知床	shiretoko1	2011/7/29	11:44:31	5.91	25.2	16	14.9	14.4	13.8	14.5
知床	shiretoko1	2011/7/29	10:44:34	5.91	24.3	17.3	16	14.4	13.6	14.1

知床	shiretoko1	2011/7/29	9:44:35	5.91	24.2	14.5	13.9	13.7	13.3	13.9
知床	shiretoko1	2011/7/29	7:44:43	5.91	24.8	14.7	14.3	13.9	13.6	14.3
知床	shiretoko1	2011/7/29	6:44:47	5.91	25.3	15.2	14.3	14.1	14.2	14.7
知床	shiretoko1	2011/7/29	5:44:50	5.88	22.9	15.6	14.3	14.3	14.2	14.9
知床	shiretoko1	2011/7/29	4:44:48	5.91	18.5	16.6	14.7	14.4	14.4	14.9
知床	shiretoko1	2011/7/29	3:44:47	5.92	17.4	16.8	14.5	14.4	14.4	14.9
知床	shiretoko1	2011/7/29	2:44:47	5.92	17.5	16	14.5	14.3	14.4	14.9
知床	shiretoko1	2011/7/29	1:44:44	5.91	17.3	16.2	14.7	14.4	14.4	13.6
知床	shiretoko1	2011/7/29	0:44:46	5.92	17.3	16	14.5	13.7	12.7	12.4
知床	shiretoko1	2011/7/28	23:44:41	5.88	17.2	14.9	14.1	13.7	12.9	13.6
知床	shiretoko1	2011/7/28	22:44:40	5.92	17	14.3	12.9	12.8	12.9	13.4
知床	shiretoko1	2011/7/28	21:44:38	5.92	17.5	14.5	13	13	12.9	13.4
知床	shiretoko1	2011/7/28	20:44:37	5.87	17.9	14.5	13.5	12.8	13.2	13.6
知床	shiretoko1	2011/7/28	19:44:36	5.92	17.9	14.7	13.7	13.3	12.9	13.1
知床	shiretoko1	2011/7/28	18:44:38	5.91	21.2	14.5	13.7	13.5	13.6	13.6
知床	shiretoko1	2011/7/28	17:44:40	5.92	24.6	15.2	13.9	13.7	13.6	13.9
知床	shiretoko1	2011/7/28	16:44:43	5.91	25.8	15.2	14.1	13.7	13.6	13.9
知床	shiretoko1	2011/7/28	15:44:47	5.91	25.7	15.6	14.3	13.9	13.3	13.9
知床	shiretoko1	2011/7/28	14:44:51	5.92	25.2	16	14.9	13.9	13.3	13.9
知床	shiretoko1	2011/7/28	13:44:53	5.91	23.6	16.2	15.2	14.3	13.8	13.9
知床	shiretoko1	2011/7/28	12:44:53	5.91	24.1	16.2	15.2	13.7	13.8	14.5
知床	shiretoko1	2011/7/28	11:44:56	5.92	24.7	16.4	14.9	13.9	13.3	13.9
知床	shiretoko1	2011/7/28	10:45:00	5.92	25.8	17.1	14.9	14.4	13.2	13.4
知床	shiretoko1	2011/7/28	9:45:04	5.91	28.1	17.1	15.4	14.1	13.6	13.6
知床	shiretoko1	2011/7/28	8:45:10	5.91	29.3	17.1	14.5	13.5	12.9	13.4
知床	shiretoko1	2011/7/28	6:45:18	5.91	26.6	16.2	14.1	13.5	12.9	13.4
知床	shiretoko1	2011/7/28	5:45:24	5.91	24.6	15.2	14.1	13.7	13.3	13.6
知床	shiretoko1	2011/7/28	4:45:23	5.88	17.7	15.6	14.5	13.9	13.6	13.6
知床	shiretoko1	2011/7/28	3:45:30	5.91	17.2	15.8	14.7	14.1	13.3	13.9
知床	shiretoko1	2011/7/28	2:45:21	5.91	17.2	16	14.7	13.7	13.3	13.9
知床	shiretoko1	2011/7/28	1:45:20	5.92	17.5	16	14.7	14.1	13.3	13.9
知床	shiretoko1	2011/7/28	0:45:25	5.92	17.9	16	15.2	14.1	13.6	13.9
知床	shiretoko1	2011/7/27	23:45:18	5.92	17.7	15.8	13.5	13.3	12.7	12.4
知床	shiretoko1	2011/7/27	22:45:15	5.91	17.7	15.6	13.5	12.6	11.9	12.2
知床	shiretoko1	2011/7/27	21:45:13	5.92	17.7	14.7	13	12.1	11.7	12.2
知床	shiretoko1	2011/7/27	20:45:12	5.92	17.7	14.9	13.3	12.1	11.9	12.2
知床	shiretoko1	2011/7/27	19:45:12	5.89	17.7	14.5	13.3	12.8	12.4	12.6
知床	shiretoko1	2011/7/27	18:45:15	5.92	19.2	13.9	12.9	12.4	11.9	12.6
知床	shiretoko1	2011/7/27	17:45:12	5.92	22.7	14.1	12.9	12.4	12.2	12.9
知床	shiretoko1	2011/7/27	16:45:16	5.92	23.7	14.5	13.3	12.8	12.7	13.4
知床	shiretoko1	2011/7/27	14:45:21	5.92	22.5	16.2	14.3	13.5	12.7	12.9
知床	shiretoko1	2011/7/27	13:45:21	5.92	21.2	15.8	13.9	13	12.4	12.9
知床	shiretoko1	2011/7/27	12:45:23	5.92	23.4	15.6	13.7	12.8	12.4	12.9
知床	shiretoko1	2011/7/27	11:45:25	5.91	23.9	15.2	13.9	13.3	12.7	12.9
知床	shiretoko1	2011/7/27	10:45:27	5.91	24.9	16	14.5	14.1	13.2	13.4
知床	shiretoko1	2011/7/27	9:45:32	5.91	25.6	16.6	15.2	14.9	12.9	13.1
知床	shiretoko1	2011/7/27	8:45:35	5.91	28.4	16	15.2	13.9	12.4	12.9
知床	shiretoko1	2011/7/27	7:45:40	5.91	26.9	16.2	14.3	13.5	12.9	13.1
知床	shiretoko1	2011/7/27	6:45:48	5.91	26.1	14.7	13.3	12.6	12.7	12.6
知床	shiretoko1	2011/7/27	5:45:48	5.92	22.7	15.4	13.3	12.8	12.7	12.9
知床	shiretoko1	2011/7/27	4:45:48	5.93	16.9	15.4	13.5	12.4	12.2	12.6
知床	shiretoko1	2011/7/27	3:45:46	5.88	16.1	14.5	13	12.8	12.2	12.6
知床	shiretoko1	2011/7/27	2:45:43	5.92	16.2	15.2	13	12.8	12.2	12.4
知床	shiretoko1	2011/7/27	1:45:43	5.92	16.6	14.3	13	12.8	12.4	12.9
知床	shiretoko1	2011/7/27	0:45:42	5.89	16.6	14.1	13	12.8	12.4	12.4
知床	shiretoko1	2011/7/26	23:45:43	5.92	16.6	14.7	13.7	13	11.9	12.4
知床	shiretoko1	2011/7/26	22:45:36	5.92	16.2	14.7	13.5	12.8	12.2	12
知床	shiretoko1	2011/7/26	21:45:35	5.88	16.9	14.3	13	12.1	11.5	12
知床	shiretoko1	2011/7/26	20:45:38	5.92	16.6	14.7	12.9	11.9	11.4	12
知床	shiretoko1	2011/7/26	19:45:33	5.92	17.2	15.2	13	12.1	11.4	12
知床	shiretoko1	2011/7/26	18:45:33	5.88	18.4	15.2	13.3	12.4	11.4	11.8
知床	shiretoko1	2011/7/26	17:45:31	5.92	24.1	15.2	12.1	11.9	11.4	12

知床	shiretoko1	2011/7/26	16:45:40	5.92	25.8	15.2	12.1	11.6	11.4	12
知床	shiretoko1	2011/7/26	15:45:38	5.91	25.1	14.5	12.1	11.6	11.4	12
知床	shiretoko1	2011/7/26	14:45:44	5.92	23.9	15.4	12.1	11.6	11.7	12
知床	shiretoko1	2011/7/26	13:45:43	5.91	22	14.7	12.6	11.9	11.5	12.2
知床	shiretoko1	2011/7/26	12:45:45	5.91	22.7	14.7	13.3	12.8	12.4	12.4
知床	shiretoko1	2011/7/26	10:45:50	5.92	23	15.8	13.3	12.6	12.7	12.9
知床	shiretoko1	2011/7/26	9:45:52	5.92	23.7	15.8	14.1	13.3	12.2	12.9
知床	shiretoko1	2011/7/26	8:45:54	5.88	24.9	15.2	13	12.4	12.4	12.4
知床	shiretoko1	2011/7/26	7:45:57	5.91	26.2	15.6	12.9	12.4	11.9	12
知床	shiretoko1	2011/7/26	4:46:06	5.92	17.6	13.9	12.4	11.9	11.7	12.2
知床	shiretoko1	2011/7/26	3:46:04	5.91	16.2	15.4	13.3	12.8	11.7	12.4
知床	shiretoko1	2011/7/26	2:46:02	5.89	16	15.8	14.1	13.5	12.2	12.4
知床	shiretoko1	2011/7/26	0:45:55	5.92	16	15.6	14.3	13.5	12.2	12.4
知床	shiretoko1	2011/7/25	23:45:53	5.89	16	15.2	14.1	13.9	12.7	12.6
知床	shiretoko1	2011/7/25	22:45:51	5.92	15.9	16	14.1	13.3	12.4	12.9
知床	shiretoko1	2011/7/25	21:45:50	5.92	16.3	15.8	14.1	13	12.4	12.9
知床	shiretoko1	2011/7/25	20:45:47	5.92	16.7	15.8	13.9	13.3	12.4	12.6
知床	shiretoko1	2011/7/25	19:45:46	5.92	16.8	15.6	13.9	12.6	11.9	12.4
知床	shiretoko1	2011/7/25	18:45:44	5.92	17	14.7	12.9	12.4	11.7	12
知床	shiretoko1	2011/7/25	17:45:44	5.89	17.5	14.9	13	12.6	11.4	11.4
知床	shiretoko1	2011/7/25	16:45:41	5.92	19.1	14.9	12.6	12.1	11.4	11.6
知床	shiretoko1	2011/7/25	15:45:41	5.92	18	14.5	12.6	11.6	11.5	11.8
知床	shiretoko1	2011/7/25	14:45:40	5.93	17.5	14.3	12.4	11.4	11.4	11.6
知床	shiretoko1	2011/7/25	13:45:39	5.92	17.2	14.3	12.6	11.6	11.4	11.6
知床	shiretoko1	2011/7/25	12:45:37	5.92	17	14.5	13.3	11.6	11.5	12
知床	shiretoko1	2011/7/25	11:45:35	5.92	17	14.5	13	12.1	11.4	11.8
知床	shiretoko1	2011/7/25	9:45:32	5.93	16.8	15.4	13.3	12.8	11.4	11.8
知床	shiretoko1	2011/7/25	8:45:33	5.93	16.8	15.2	13.5	12.6	11.5	11.8
知床	shiretoko1	2011/7/25	7:45:27	5.91	16.7	15.4	13.5	13	11.4	11.8
知床	shiretoko1	2011/7/25	6:45:26	5.92	16.2	14.7	13.3	12.8	11.4	11.8
知床	shiretoko1	2011/7/25	5:45:23	5.93	16	14.1	13	12.8	11.4	12
知床	shiretoko1	2011/7/25	4:45:23	5.92	16	14.3	13.3	12.8	11.9	12
知床	shiretoko1	2011/7/25	3:45:30	5.93	16	14.9	13.5	13.3	12.9	12
知床	shiretoko1	2011/7/25	2:45:16	5.93	16	14.5	13.5	13	12.9	13.4
知床	shiretoko1	2011/7/25	0:45:13	5.93	16.1	14.5	13.5	13.3	13.2	13.1
知床	shiretoko1	2011/7/24	23:45:09	5.93	16.3	14.7	13.5	13.3	13.3	12.4
知床	shiretoko1	2011/7/24	22:45:09	5.91	16.6	15.2	13.5	13.3	12.7	12.4
知床	shiretoko1	2011/7/24	21:45:05	5.93	16.4	15.8	13.5	13	12.7	12.4
知床	shiretoko1	2011/7/24	20:45:05	5.93	16.8	16	13.5	13.3	12.2	12
知床	shiretoko1	2011/7/24	19:45:01	5.93	17	16.4	13.7	13.3	11.4	12
知床	shiretoko1	2011/7/24	17:45:03	5.93	20	16.8	13.9	13.5	12.7	12.6
知床	shiretoko1	2011/7/24	16:45:04	5.93	26.1	17.1	14.1	13.9	12.4	12.4
知床	shiretoko1	2011/7/24	15:45:10	5.93	23.4	16.4	14.1	13.9	12.4	12.4
知床	shiretoko1	2011/7/24	14:45:13	5.93	27.8	15.8	14.7	13.9	12.4	12
知床	shiretoko1	2011/7/24	13:45:17	5.93	24.2	15.6	14.5	13.9	12.7	12
知床	shiretoko1	2011/7/24	12:45:20	5.91	23.4	15.6	14.3	13.9	13.8	12.6
知床	shiretoko1	2011/7/24	11:45:19	5.92	22.5	15.6	14.3	13.9	13.6	12.6
知床	shiretoko1	2011/7/24	10:45:20	5.93	20.9	15.8	14.9	14.1	13.8	13.4
知床	shiretoko1	2011/7/24	9:45:22	5.93	21.6	14.9	14.1	13.7	13.3	13.6
知床	shiretoko1	2011/7/24	8:45:23	5.93	21.6	14.9	13.9	13.9	13.8	13.9
知床	shiretoko1	2011/7/24	7:45:34	5.93	21.2	14.7	13.9	13.7	12.4	13.4
知床	shiretoko1	2011/7/24	6:45:25	5.89	22.3	14.7	13.9	13.9	13.3	13.9
知床	shiretoko1	2011/7/24	5:45:27	5.92	21.2	14.3	13.9	13.5	13.2	13.9
知床	shiretoko1	2011/7/24	4:45:27	5.93	16.3	14.5	13.9	13.7	13.6	13.9
知床	shiretoko1	2011/7/24	3:45:27	5.91	16	14.7	13.7	13.7	13.6	13.4
知床	shiretoko1	2011/7/24	2:45:23	5.93	16.3	14.5	13.7	13.7	12.9	13.4
知床	shiretoko1	2011/7/24	1:45:21	5.93	15.8	14.9	13.9	13.3	12.7	13.4
知床	shiretoko1	2011/7/24	0:45:20	5.93	15.7	15.2	13.9	13.3	12.9	13.4
知床	shiretoko1	2011/7/23	23:45:16	5.93	15.9	15.4	14.1	13.9	12.9	13.4
知床	shiretoko1	2011/7/23	22:45:13	5.93	16.1	15.8	14.1	13.9	12.7	13.4
知床	shiretoko1	2011/7/23	21:45:16	5.92	16	15.8	14.3	13.7	13.2	13.6
知床	shiretoko1	2011/7/23	20:45:09	5.93	16	15.6	14.3	13.5	13.2	13.6

知床	shiretoko1	2011/7/23	19:45:07	5.93	16.8	14.9	14.1	13.5	13.2	13.6
知床	shiretoko1	2011/7/23	18:45:07	5.93	21.7	14.9	13.7	13.3	13.2	13.6
知床	shiretoko1	2011/7/23	16:45:16	5.93	22.1	14.9	13.5	13	12.9	13.4
知床	shiretoko1	2011/7/23	15:45:13	5.93	21.6	15.2	13.5	13	12.7	13.4
知床	shiretoko1	2011/7/23	14:45:15	5.93	21.8	15.2	13.7	12.8	13.2	13.6
知床	shiretoko1	2011/7/23	13:45:14	5.93	20.3	15.2	13.9	13	12.9	13.4
知床	shiretoko1	2011/7/23	12:45:16	5.93	19.4	15.4	14.3	13.3	12.9	13.4
知床	shiretoko1	2011/7/23	11:45:17	5.91	19.3	15.4	14.5	14.3	13.6	14.1
知床	shiretoko1	2011/7/23	10:45:14	5.93	18.6	15.4	14.7	14.3	14.2	14.7
知床	shiretoko1	2011/7/23	9:45:15	5.93	18.3	15.2	14.3	14.1	14	14.3
知床	shiretoko1	2011/7/23	8:45:16	5.93	19	15.4	14.7	14.4	14.2	14.7
知床	shiretoko1	2011/7/23	7:45:19	5.93	19.2	15.4	14.7	14.3	14	14.5
知床	shiretoko1	2011/7/23	6:45:16	5.93	19.9	14.9	13.7	13.7	13.6	14.1
知床	shiretoko1	2011/7/23	5:45:15	5.89	20.2	15.2	14.5	13.7	13.2	13.6
知床	shiretoko1	2011/7/23	4:45:14	5.93	14.7	14.9	14.3	13.7	13.2	13.4
知床	shiretoko1	2011/7/23	3:45:11	5.93	14.7	14.9	14.3	13.5	12.7	12.6
知床	shiretoko1	2011/7/23	2:45:07	5.91	14.4	14.7	13.7	13.5	12.2	11.8
知床	shiretoko1	2011/7/23	1:45:03	5.93	14.9	14.7	13.7	13.5	11.2	11.4
知床	shiretoko1	2011/7/23	0:45:00	5.93	14.6	14.7	13.7	12.8	10.8	10.9
知床	shiretoko1	2011/7/22	23:44:58	5.93	14.8	14.7	13.7	11.4	11	10.9
知床	shiretoko1	2011/7/22	22:44:56	5.93	15.5	14.7	13.5	11.2	10.3	10.9
知床	shiretoko1	2011/7/22	21:44:54	5.93	15.7	14.9	13.5	11.6	10.8	11.6
知床	shiretoko1	2011/7/22	20:44:51	5.92	15.6	14.7	13.7	11.9	11	11.6
知床	shiretoko1	2011/7/22	19:44:48	5.95	16.8	14.7	13.5	12.4	11.2	12
知床	shiretoko1	2011/7/22	18:44:47	5.93	18.2	14.7	13.9	13	11.4	12
知床	shiretoko1	2011/7/22	17:44:48	5.93	22.4	14.5	13.7	13.3	11.5	12.6
知床	shiretoko1	2011/7/22	16:44:50	5.93	24.8	14.5	13.9	13.3	12.4	13.4
知床	shiretoko1	2011/7/22	15:44:53	5.93	23.7	14.7	13.9	13.3	12.4	12.6
知床	shiretoko1	2011/7/22	14:44:56	5.93	22.9	14.5	13.7	13.3	12.9	13.4
知床	shiretoko1	2011/7/22	12:44:59	5.95	20.3	14.3	13.3	12.8	12.2	12.4
知床	shiretoko1	2011/7/22	11:45:00	5.93	18.7	14.1	13.5	12.8	12.4	12.6
知床	shiretoko1	2011/7/22	10:44:59	5.91	18.5	14.1	13.5	13	12.4	13.1
知床	shiretoko1	2011/7/22	9:44:57	5.93	21.3	14.3	13.5	13.3	12.4	13.1
知床	shiretoko1	2011/7/22	8:44:58	5.93	21.1	14.3	13.7	13.5	12.9	13.4
知床	shiretoko1	2011/7/22	7:45:01	5.93	18.8	14.3	13.3	13.3	12.7	13.1
知床	shiretoko1	2011/7/22	6:45:01	5.93	19.6	14.1	13.5	12.8	12.4	12.6
知床	shiretoko1	2011/7/22	5:44:59	5.93	17.8	13.9	13.3	12.8	12.4	12.2
知床	shiretoko1	2011/7/22	4:44:58	5.91	13.4	13.9	13.3	12.8	12.4	12.2
知床	shiretoko1	2011/7/22	3:44:54	5.95	12.2	13.9	13.5	13.3	11.9	12.2
知床	shiretoko1	2011/7/22	2:44:49	5.93	12.7	13.9	13.3	12.8	11.7	12
知床	shiretoko1	2011/7/22	1:44:44	5.91	12.8	13.9	13.3	13.3	11.9	12
知床	shiretoko1	2011/7/22	0:44:41	5.93	12.4	13.9	13.3	12.8	12.2	12.9
知床	shiretoko1	2011/7/21	23:44:35	5.93	12.6	13.9	13.5	12.8	12.4	12.6
知床	shiretoko1	2011/7/21	22:44:32	5.93	13	13.9	13.5	13.3	12.7	12.9
知床	shiretoko1	2011/7/21	20:44:24	5.95	12.3	13.9	13	13	12.7	12.9
知床	shiretoko1	2011/7/21	19:44:19	5.95	13.2	14.1	13	13	12.9	12.9
知床	shiretoko1	2011/7/21	18:44:17	5.93	13.3	14.1	13.7	13	12.7	12.9
知床	shiretoko1	2011/7/21	17:44:11	5.95	13.8	14.3	13.5	12.8	12.2	12.4
知床	shiretoko1	2011/7/21	16:44:10	5.93	15.2	14.3	13.7	13	11.9	12.4
知床	shiretoko1	2011/7/21	15:44:05	5.93	17	14.3	13.5	12.8	12.2	12.6
知床	shiretoko1	2011/7/21	14:44:06	5.93	17.6	14.3	13.5	13	12.7	12.9
知床	shiretoko1	2011/7/21	13:44:04	5.93	18	14.3	13.5	13.3	12.7	13.4
知床	shiretoko1	2011/7/21	12:44:04	5.93	17.4	14.3	13.5	13.3	12.9	13.4
知床	shiretoko1	2011/7/21	11:44:00	5.95	17.9	14.1	13.5	13.3	12.7	12.9
知床	shiretoko1	2011/7/21	10:44:00	5.93	17.7	14.1	13.5	13.3	12.4	12.6
知床	shiretoko1	2011/7/21	9:43:58	5.92	16	13.9	13.3	13.3	12.4	12.9
知床	shiretoko1	2011/7/21	8:43:55	5.93	14.4	13.7	13.3	13.3	13.2	13.1
知床	shiretoko1	2011/7/21	7:43:51	5.95	13.3	13.7	13	13	12.7	12.6
知床	shiretoko1	2011/7/21	6:43:48	5.91	12.9	13.4	13	13	12.4	12
知床	shiretoko1	2011/7/21	5:43:46	5.95	12.9	13.4	12.9	12.6	12.4	12.4
知床	shiretoko1	2011/7/21	4:43:41	5.95	12.7	13.4	12.9	12.6	12.4	12.4
知床	shiretoko1	2011/7/21	3:43:37	5.95	12.7	13.4	12.9	12.6	12.4	12.4

知床	shiretoko1	2011/7/21	2:43:33	5.95	12.9	13.7	13	12.6	12.7	13.1
知床	shiretoko1	2011/7/21	1:43:27	5.95	12.9	13.7	13.3	12.8	12.7	13.1
知床	shiretoko1	2011/7/21	0:43:23	5.92	13	13.9	13.3	13	12.4	13.1
知床	shiretoko1	2011/7/20	23:43:18	5.95	12.6	13.9	13.3	13	12.4	12.9
知床	shiretoko1	2011/7/20	22:43:14	5.95	11.8	14.1	13.5	12.8	12.2	12.6
知床	shiretoko1	2011/7/20	21:43:10	5.93	11.8	14.1	13.5	13	12.2	12.4
知床	shiretoko1	2011/7/20	20:43:06	5.95	12	14.3	13.9	13	12.4	12.4
知床	shiretoko1	2011/7/20	19:43:01	5.95	13.4	14.5	13.9	13	11.7	12.2
知床	shiretoko1	2011/7/20	18:42:58	5.96	14.7	14.3	13.7	13	11.7	12
知床	shiretoko1	2011/7/20	16:42:56	5.95	19.6	14.7	13.3	12.1	11.4	11.8
知床	shiretoko1	2011/7/20	15:42:53	5.95	19.9	14.9	14.1	13.7	11.5	11.8
知床	shiretoko1	2011/7/20	14:42:53	5.93	19.8	15.2	13.9	12.8	11.7	12.2
知床	shiretoko1	2011/7/20	13:42:54	5.95	19.3	14.5	13.5	12.4	11.5	12
知床	shiretoko1	2011/7/20	12:42:52	5.95	17.7	14.3	13.7	13	11.9	12.2
知床	shiretoko1	2011/7/20	11:42:53	5.95	18.9	14.7	13.9	13.5	13.2	13.1
知床	shiretoko1	2011/7/20	10:42:51	5.95	19.7	14.5	13.9	13.5	13.3	14.1
知床	shiretoko1	2011/7/20	9:42:51	5.95	18.2	14.3	13.7	13.5	13.3	13.9
知床	shiretoko1	2011/7/20	8:42:50	5.91	16.2	14.3	13.7	13.5	13.6	14.1
知床	shiretoko1	2011/7/20	7:42:48	5.95	15.5	13.9	13	13	13.2	13.6
知床	shiretoko1	2011/7/20	6:42:44	5.96	13.6	13.7	13	13	12.7	13.1
知床	shiretoko1	2011/7/20	5:42:43	5.92	12.9	13.7	12.6	12.6	11.9	12.4
知床	shiretoko1	2011/7/20	4:42:38	5.96	12.7	13.7	12.6	12.1	11.5	12.2
知床	shiretoko1	2011/7/20	3:42:34	5.95	12.4	13.2	12.1	11.9	11.4	11.8
知床	shiretoko1	2011/7/20	2:42:28	5.96	12.7	13.2	12.1	11.4	11.2	11.1
知床	shiretoko1	2011/7/20	1:42:24	5.96	12.8	13.4	12.6	12.4	11.5	11.8
知床	shiretoko1	2011/7/20	0:42:21	5.96	12.9	13.4	12.6	12.6	11.7	12
知床	shiretoko1	2011/7/19	23:42:17	5.95	13	13.4	12.9	12.6	12.4	12.6
知床	shiretoko1	2011/7/19	19:41:59	5.96	12.9	13.9	13.3	13	12.7	12.9
知床	shiretoko1	2011/7/19	17:41:52	5.96	13.8	14.3	12.9	12.4	12.4	13.1
知床	shiretoko1	2011/7/19	15:41:44	5.96	14.9	14.3	12.4	12.1	12.2	12.9
知床	shiretoko1	2011/7/19	14:41:41	5.96	15.6	13.2	12.4	12.4	11.9	12.6
知床	shiretoko1	2011/7/19	13:41:39	5.93	14.9	13.7	12.4	12.4	12.2	12.4
知床	shiretoko1	2011/7/19	12:41:37	5.96	15.1	14.1	12.9	12.4	12.4	12.9
知床	shiretoko1	2011/7/19	11:41:33	5.96	15.6	14.9	13	12.8	12.9	13.4
知床	shiretoko1	2011/7/19	10:41:33	5.96	17.3	15.4	13.7	12.8	12.7	13.4
知床	shiretoko1	2011/7/19	9:41:32	5.96	16.4	15.4	14.3	13.9	12.7	13.1
知床	shiretoko1	2011/7/19	8:41:28	5.96	16.3	15.4	14.7	14.1	12.9	13.4
知床	shiretoko1	2011/7/19	7:41:28	5.93	16.3	15.4	14.3	14.3	14.2	14.5
知床	shiretoko1	2011/7/19	6:41:25	5.96	16.2	15.4	14.5	13.9	14	14.5
知床	shiretoko1	2011/7/19	5:41:24	5.96	16	15.2	14.3	14.1	14	14.1
知床	shiretoko1	2011/7/19	4:41:23	5.95	17.4	15.4	14.7	14.3	13.3	13.6
知床	shiretoko1	2011/7/19	3:41:21	5.96	17.2	14.1	13.5	13.3	13.2	13.6
知床	shiretoko1	2011/7/19	2:41:19	5.96	17.2	14.3	13.5	13.5	12.9	12.9
知床	shiretoko1	2011/7/19	1:41:17	5.97	16.3	14.5	13.7	13.5	12.7	12.9
知床	shiretoko1	2011/7/18	23:41:14	5.97	17	14.9	13.9	13.3	12.9	12.9
知床	shiretoko1	2011/7/18	22:41:13	5.96	16.8	14.7	13	12.6	12.2	12.2
知床	shiretoko1	2011/7/18	21:41:12	5.96	16.1	14.7	13	12.4	11.9	12
知床	shiretoko1	2011/7/18	19:41:08	5.96	17.7	14.9	13.7	13	12.4	12.6
知床	shiretoko1	2011/7/18	18:41:09	5.97	24.2	15.2	13.9	13.3	12.4	12.9
知床	shiretoko1	2011/7/18	17:41:13	5.93	23.2	14.7	13.3	13	12.7	13.1
知床	shiretoko1	2011/7/18	16:41:14	5.96	22.3	14.9	13.9	13.3	12.7	13.4
知床	shiretoko1	2011/7/18	15:41:19	5.96	26	15.4	14.1	13.3	13.2	13.6
知床	shiretoko1	2011/7/18	14:41:23	5.96	25.5	14.9	13.9	13.5	13.2	13.1
知床	shiretoko1	2011/7/18	13:41:28	5.96	23.8	14.7	14.1	13.5	12.7	13.1
知床	shiretoko1	2011/7/18	11:41:31	5.93	21.2	14.7	13.7	13	12.9	12.9
知床	shiretoko1	2011/7/18	10:41:33	5.96	22.2	14.7	13.7	12.8	12.7	12.6
知床	shiretoko1	2011/7/18	9:41:36	5.96	25.6	14.7	13.9	13.5	12.9	13.1
知床	shiretoko1	2011/7/18	8:41:38	5.95	24.1	14.7	13.7	13.7	13.2	13.1
知床	shiretoko1	2011/7/18	7:41:42	5.96	25	14.9	14.1	13.9	13.3	13.4
知床	shiretoko1	2011/7/18	6:41:44	5.96	19.6	15.2	14.3	14.1	14	14.5
知床	shiretoko1	2011/7/18	5:41:42	5.96	16	15.2	14.3	13.9	14	14.5
知床	shiretoko1	2011/7/18	3:41:37	5.96	15.1	14.9	14.3	14.3	14	14.5

知床	shiretoko1	2011/7/18	2:41:34	5.96	15.3	14.7	14.1	13.9	13.8	11.1
知床	shiretoko1	2011/7/18	1:41:33	5.96	15.4	14.5	13.9	13.7	11.4	10.6
知床	shiretoko1	2011/7/18	0:41:30	5.96	15.6	14.5	13.7	13.7	10.8	10.1
知床	shiretoko1	2011/7/17	23:41:27	5.96	15.7	14.5	13.5	13.5	11	10.2
知床	shiretoko1	2011/7/17	22:41:26	5.96	15.4	14.3	13.5	13.5	12.4	10.4
知床	shiretoko1	2011/7/17	21:41:24	5.97	15.4	14.5	13.9	13.7	11.9	10.1
知床	shiretoko1	2011/7/17	20:41:19	5.97	15.5	14.7	13.7	13.3	12.2	12.2
知床	shiretoko1	2011/7/17	19:41:17	5.93	15.3	14.5	13.5	13.3	12.4	12.4
知床	shiretoko1	2011/7/17	18:41:16	5.97	17.3	13.9	12.9	12.4	12.2	11.6
知床	shiretoko1	2011/7/17	17:41:15	5.97	16.3	14.1	13.3	12.8	11.9	12.4
知床	shiretoko1	2011/7/17	16:41:12	5.97	16.8	14.5	13.7	13.5	13.2	13.6
知床	shiretoko1	2011/7/17	14:41:10	5.97	18.7	14.7	13.7	13.9	13.6	14.1
知床	shiretoko1	2011/7/17	13:41:08	5.96	18	14.9	13.7	13.7	13.2	13.6
知床	shiretoko1	2011/7/17	12:41:09	5.96	19.7	14.7	13.7	13.5	12.7	13.1
知床	shiretoko1	2011/7/17	11:41:10	5.97	20.3	14.7	13.9	13.7	12.2	13.1
知床	shiretoko1	2011/7/17	10:41:09	5.96	18	14.7	14.1	13.7	13.2	13.1
知床	shiretoko1	2011/7/17	9:41:08	5.97	17.7	14.5	13.7	13.5	12.7	12.4
知床	shiretoko1	2011/7/17	8:41:07	5.97	17.1	14.7	14.1	14.1	13.6	13.1
知床	shiretoko1	2011/7/17	7:41:05	5.97	16.7	14.7	14.1	14.1	14.4	14.9
知床	shiretoko1	2011/7/17	6:41:06	5.97	16.7	14.9	14.3	14.1	14.2	14.9
知床	shiretoko1	2011/7/17	5:41:03	5.97	16	14.7	14.3	14.3	14.4	14.9
知床	shiretoko1	2011/7/17	4:40:59	5.97	15.8	14.3	13.5	13.5	13.6	14.3
知床	shiretoko1	2011/7/17	3:40:59	5.95	15.8	14.3	14.1	13.9	13.3	14.1
知床	shiretoko1	2011/7/17	2:40:55	5.97	15.4	14.5	14.1	14.1	13.3	14.1
知床	shiretoko1	2011/7/17	1:40:52	5.97	15.5	14.5	14.1	13.7	13.3	13.6
知床	shiretoko1	2011/7/17	0:40:51	5.95	15.9	14.5	14.1	13.9	12.9	13.4
知床	shiretoko1	2011/7/16	23:40:51	5.97	16	14.3	13.9	12.8	11.9	9.2
知床	shiretoko1	2011/7/16	22:40:49	5.97	16.3	14.3	13.5	12.4	9.3	8.7
知床	shiretoko1	2011/7/16	21:40:47	5.96	16.3	14.1	12.1	11.9	8.9	8.7
知床	shiretoko1	2011/7/16	20:40:44	5.97	16.9	13.7	12.4	11.6	9.8	9.2
知床	shiretoko1	2011/7/16	19:40:45	5.97	16.9	13.9	12.4	11.9	9.3	8.7
知床	shiretoko1	2011/7/16	18:40:41	5.96	17.4	14.5	13	12.1	11.7	9.9
知床	shiretoko1	2011/7/16	17:40:41	5.97	18.9	14.7	13.5	12.4	11.7	11.8
知床	shiretoko1	2011/7/16	16:40:42	5.97	21.4	14.9	13.9	13	12.4	12.6
知床	shiretoko1	2011/7/16	15:40:43	5.97	22.5	14.7	13.9	13.3	12.2	12.4
知床	shiretoko1	2011/7/16	14:40:50	5.97	21.7	14.7	14.3	14.1	13.6	13.1
知床	shiretoko1	2011/7/16	13:40:46	5.97	21.5	14.9	14.3	14.3	13.8	13.9
知床	shiretoko1	2011/7/16	12:40:48	5.97	19.5	14.9	14.3	14.1	12.9	13.4
知床	shiretoko1	2011/7/16	10:40:50	5.97	23.9	15.2	14.5	14.1	12.2	12.9
知床	shiretoko1	2011/7/16	9:40:50	5.97	23.9	15.4	14.5	14.1	13.3	12.9
知床	shiretoko1	2011/7/16	8:40:55	5.96	20.2	14.7	14.1	14.1	14	14.5
知床	shiretoko1	2011/7/16	7:40:53	5.99	19.5	15.2	14.5	14.3	14.4	15.1
知床	shiretoko1	2011/7/16	6:40:52	5.97	17.6	14.9	14.3	14.3	14.2	14.7
知床	shiretoko1	2011/7/16	5:40:54	5.97	16.4	14.3	13.7	13.7	14.2	14.9
知床	shiretoko1	2011/7/16	4:40:51	5.97	15.9	14.9	14.3	14.1	13.6	14.1
知床	shiretoko1	2011/7/16	3:40:49	5.99	15.6	14.7	13.9	13.9	13.8	13.4
知床	shiretoko1	2011/7/16	2:40:45	5.95	15.7	14.5	13.5	13	12.4	12.6
知床	shiretoko1	2011/7/16	1:40:43	5.97	15.5	14.5	13.7	12.4	11.9	12.6
知床	shiretoko1	2011/7/16	0:40:41	5.99	15.6	14.5	13	11.9	11.9	12.4
知床	shiretoko1	2011/7/15	23:40:42	5.96	15.5	14.3	12.4	11.9	11.7	12.4
知床	shiretoko1	2011/7/15	22:40:47	5.99	15.4	14.5	13.3	11.9	11.9	12.4
知床	shiretoko1	2011/7/15	21:40:37	5.99	15	14.7	13.5	11.9	11.9	12.4
知床	shiretoko1	2011/7/15	20:40:31	5.97	15.4	14.7	14.1	12.1	12.2	12.4
知床	shiretoko1	2011/7/15	19:40:29	5.99	15.6	14.7	14.1	12.1	12.2	12.6
知床	shiretoko1	2011/7/15	18:40:26	5.97	18.5	14.7	13.9	12.1	12.2	12.6
知床	shiretoko1	2011/7/15	17:40:33	5.96	20.4	14.9	13.9	13.3	12.2	12.6
知床	shiretoko1	2011/7/15	16:40:31	5.99	22.4	14.9	13.9	13.7	12.2	12.9
知床	shiretoko1	2011/7/15	15:40:33	5.99	26.8	15.2	13.9	13.7	12.2	12.9
知床	shiretoko1	2011/7/15	14:40:47	5.97	23.2	14.9	14.1	13.9	12.4	12.9
知床	shiretoko1	2011/7/15	13:40:37	5.99	22.9	14.9	14.1	13.9	13.2	13.1
知床	shiretoko1	2011/7/15	12:40:38	5.97	22.3	14.9	14.1	13.9	13.8	14.3
知床	shiretoko1	2011/7/15	11:40:39	5.99	21.7	14.7	14.3	14.1	13.8	13.4

知床	shiretoko1	2011/7/15	9:40:40	5.99	20.3	14.5	13.9	13.9	13.3	13.6
知床	shiretoko1	2011/7/15	8:40:41	5.99	18.3	14.3	13.7	13.7	12.9	13.4
知床	shiretoko1	2011/7/15	7:40:40	5.97	16.7	14.3	13.7	13.5	12.7	13.4
知床	shiretoko1	2011/7/15	6:40:43	5.97	15.7	14.5	14.1	13.5	13.3	13.4
知床	shiretoko1	2011/7/15	5:40:41	5.97	14.8	14.5	14.1	14.1	13.3	13.4
知床	shiretoko1	2011/7/15	4:40:34	5.99	15.1	14.7	14.3	14.3	14.2	14.5
知床	shiretoko1	2011/7/15	3:40:30	5.99	14.9	14.7	14.1	14.1	13.8	14.1
知床	shiretoko1	2011/7/15	2:40:27	5.99	15	14.5	13.9	14.1	14.2	14.9
知床	shiretoko1	2011/7/15	1:40:26	5.97	14.9	14.7	13.9	13.9	13.8	14.1
知床	shiretoko1	2011/7/15	0:40:21	6	15	14.9	14.3	14.1	13.2	13.1
知床	shiretoko1	2011/7/14	23:40:24	5.99	14.8	14.3	13.5	13.3	12.2	12.4
知床	shiretoko1	2011/7/14	22:40:18	5.96	15	14.1	12.4	12.1	11.5	9.7
知床	shiretoko1	2011/7/14	21:40:16	5.99	15.2	13.2	12.1	12.1	11.5	9
知床	shiretoko1	2011/7/14	20:40:15	5.99	15.3	13.7	12.1	12.1	10.5	9
知床	shiretoko1	2011/7/14	19:40:14	5.99	15.5	14.5	12.4	12.1	11.4	9.2
知床	shiretoko1	2011/7/14	17:40:05	6	15.6	14.1	12.1	11.9	9.5	9.9
知床	shiretoko1	2011/7/14	16:40:01	6	16	14.3	12.6	12.1	11.9	11.4
知床	shiretoko1	2011/7/14	15:40:00	6	16.6	14.5	12.4	12.1	11.9	12
知床	shiretoko1	2011/7/14	14:40:00	6	16.4	13.9	12.4	12.1	11.9	12.4
知床	shiretoko1	2011/7/14	13:39:57	6	15.7	13.9	12.6	12.4	12.2	12.9
知床	shiretoko1	2011/7/14	12:39:56	6	16.9	14.1	12.6	12.4	12.2	12.9
知床	shiretoko1	2011/7/14	11:39:54	6	16.4	14.1	12.6	12.4	12.2	12.9
知床	shiretoko1	2011/7/14	10:39:50	5.99	16.2	13.7	12.9	12.4	12.4	12.9
知床	shiretoko1	2011/7/14	9:39:49	5.97	16.3	13.9	13	12.8	12.7	13.1
知床	shiretoko1	2011/7/14	8:39:46	5.99	15.9	14.5	13.3	13	12.9	13.4
知床	shiretoko1	2011/7/14	7:39:44	6	15.4	14.7	13.9	13	13.2	13.9
知床	shiretoko1	2011/7/14	6:39:42	6	15	14.7	14.1	13.5	13.3	13.9
知床	shiretoko1	2011/7/14	4:39:36	6	14.8	14.9	13.9	13	12.7	13.1
知床	shiretoko1	2011/7/14	3:39:35	6	14.9	14.7	13.9	13	12.7	13.1
知床	shiretoko1	2011/7/14	2:39:32	6	15.1	14.9	13	12.6	12.4	12.9
知床	shiretoko1	2011/7/14	1:39:29	6	15.4	15.2	14.1	12.6	12.4	13.1
知床	shiretoko1	2011/7/14	0:39:28	6	15.5	15.2	14.1	12.8	12.4	12.9
知床	shiretoko1	2011/7/13	23:39:28	6	15.3	15.4	14.5	13.3	12.4	12.6
知床	shiretoko1	2011/7/13	22:39:22	6.02	15.1	15.2	14.3	12.8	12.4	12.6
知床	shiretoko1	2011/7/13	21:39:21	6.02	15.3	14.9	14.3	13	12.4	12.4
知床	shiretoko1	2011/7/13	20:39:17	6	15.6	15.2	14.1	13.3	12.4	12.6
知床	shiretoko1	2011/7/13	19:39:16	6	16.1	14.7	13.7	13.3	12.9	13.1
知床	shiretoko1	2011/7/13	18:39:13	6	17.3	14.5	13	12.6	12.4	13.1
知床	shiretoko1	2011/7/13	17:39:14	5.97	18.2	14.3	13	12.8	12.7	13.1
知床	shiretoko1	2011/7/13	16:39:11	6	20.6	14.3	13.3	12.8	12.4	12.9
知床	shiretoko1	2011/7/13	15:39:13	6	21.6	13.2	12.6	12.6	12.4	12.9
知床	shiretoko1	2011/7/13	14:39:15	5.99	19.9	13	12.4	12.1	12.2	12.6
知床	shiretoko1	2011/7/13	13:39:16	6.02	19.3	13	12.4	12.1	11.9	12.4
知床	shiretoko1	2011/7/13	12:39:14	6	21.7	13	12.4	12.4	11.9	12.6
知床	shiretoko1	2011/7/13	11:39:18	6.02	21.8	13	12.4	12.4	12.2	12.6
知床	shiretoko1	2011/7/13	10:39:19	6	22.5	13	12.4	11.9	11.7	12.4
知床	shiretoko1	2011/7/13	9:39:18	6	20.1	13.2	12.4	11.6	11.7	12.2
知床	shiretoko1	2011/7/13	8:39:21	5.99	22	13.9	12.6	12.6	12.4	13.1
知床	shiretoko1	2011/7/13	7:39:22	6	20	13.7	12.6	12.6	12.7	13.1
知床	shiretoko1	2011/7/13	6:39:22	6	21.7	13.9	13.3	12.6	12.7	13.4
知床	shiretoko1	2011/7/13	5:39:24	6	19	14.1	13.3	13.3	12.9	13.4
知床	shiretoko1	2011/7/13	4:39:22	6.02	18.2	14.5	13.3	13.3	12.9	13.6
知床	shiretoko1	2011/7/13	3:39:20	6.02	17.2	14.7	13.7	13.3	13.2	13.6
知床	shiretoko1	2011/7/13	2:39:21	6	17.6	14.7	14.1	14.1	14.2	14.7
知床	shiretoko1	2011/7/13	0:39:18	6.02	18.9	15.4	14.5	14.3	14	13.4
知床	shiretoko1	2011/7/12	23:39:18	6.02	17.8	15.4	14.3	14.3	13.3	13.4
知床	shiretoko1	2011/7/12	22:39:18	5.99	17.5	15.8	14.5	14.3	14	14.1
知床	shiretoko1	2011/7/12	21:39:16	6.02	17.2	15.4	14.5	14.3	13.2	13.1
知床	shiretoko1	2011/7/12	20:39:15	6.02	17.5	16.2	14.9	13.9	12.7	12.9
知床	shiretoko1	2011/7/12	19:39:17	6.02	17.8	14.7	13.3	13	12.2	12.4
知床	shiretoko1	2011/7/12	18:39:15	6.02	18.4	15.2	12.9	12.6	11.9	12.4
知床	shiretoko1	2011/7/12	17:39:14	6.02	19.2	15.2	13.5	12.8	12.2	12.6

知床	shiretoko1	2011/7/12	16:39:16	5.99	20.8	14.9	13.5	12.6	12.2	12.6
知床	shiretoko1	2011/7/12	15:39:18	6	22.7	15.2	13.5	12.1	11.9	12.6
知床	shiretoko1	2011/7/12	14:39:20	6.02	26.1	15.4	13.5	12.4	12.2	12.6
知床	shiretoko1	2011/7/12	13:39:26	5.97	29.8	15.2	13.5	13	12.4	12.6
知床	shiretoko1	2011/7/12	12:39:30	6.02	31.4	14.3	13.5	12.4	11.9	12.6
知床	shiretoko1	2011/7/12	11:39:38	6.02	28.4	14.5	13.5	12.6	12.2	12.6
知床	shiretoko1	2011/7/12	10:39:42	6	26.6	14.5	13.3	13.3	11.9	12.6
知床	shiretoko1	2011/7/12	8:39:45	6.02	18.5	13.7	12.6	12.4	11.9	12.4
知床	shiretoko1	2011/7/12	7:39:47	6.02	19.2	13.7	12.9	12.4	11.9	12.4
知床	shiretoko1	2011/7/12	5:39:45	6.02	16.6	14.3	12.9	12.8	12.4	12.6
知床	shiretoko1	2011/7/12	4:39:42	6	17.9	14.3	13.5	12.8	12.4	12.9
知床	shiretoko1	2011/7/12	3:39:43	6	17.5	14.5	13.7	12.8	12.7	13.1
知床	shiretoko1	2011/7/12	2:39:41	6.02	17.6	14.7	13.7	13	12.7	13.1
知床	shiretoko1	2011/7/12	1:39:39	6.02	17	14.1	13.5	13.3	13.2	13.9
知床	shiretoko1	2011/7/12	0:39:38	5.99	15.9	13.2	12.9	12.8	12.2	12.6
知床	shiretoko1	2011/7/11	23:39:36	6.03	16.4	13.2	12.9	12.6	12.2	12.6
知床	shiretoko1	2011/7/11	22:39:35	6.03	16.3	13.4	12.9	12.1	11.9	12.6
知床	shiretoko1	2011/7/11	21:39:34	5.99	17.4	13.4	13	11.9	11.9	12.4
知床	shiretoko1	2011/7/11	20:39:32	6.02	18	13.4	12.9	11.9	11.9	11.6
知床	shiretoko1	2011/7/11	19:39:31	6.02	17.5	13.4	12.6	12.1	11.7	11.1
知床	shiretoko1	2011/7/11	18:39:31	5.99	19.3	13	12.4	12.1	11.5	11.8
知床	shiretoko1	2011/7/11	17:39:32	6.02	19	12.5	12.1	11.9	11.4	11.4
知床	shiretoko1	2011/7/11	16:39:31	6.02	19.2	12.3	11.4	11.4	10.5	10.4
知床	shiretoko1	2011/7/11	15:39:32	6.02	23	12.3	11.1	10.9	10	10.4
知床	shiretoko1	2011/7/11	14:39:35	6.02	21.7	13.4	11.3	11.1	10	10.4
知床	shiretoko1	2011/7/11	13:39:36	6.02	20.9	12.8	11.4	11.2	11	10.4
知床	shiretoko1	2011/7/11	12:39:36	6.02	22.4	13	11.6	11.2	11	11.4
知床	shiretoko1	2011/7/11	10:39:42	6.02	24.2	13.7	12.1	11.9	11.7	12.2
知床	shiretoko1	2011/7/11	9:39:46	6.03	21.2	14.1	12.6	12.1	12.2	12.6
知床	shiretoko1	2011/7/11	8:39:45	6.02	18.9	13.7	12.9	12.4	12.2	12.6
知床	shiretoko1	2011/7/11	6:39:42	6.03	15.8	13.7	12.4	12.4	12.4	12.6
知床	shiretoko1	2011/7/11	5:39:42	6.02	15.8	13.4	12.6	12.1	11.9	12.2
知床	shiretoko1	2011/7/11	4:39:41	6	15.6	13.7	12.1	12.1	11.5	12
知床	shiretoko1	2011/7/11	3:39:38	6.03	14.7	13.9	13	12.8	11.9	12.4
知床	shiretoko1	2011/7/11	2:39:33	6.03	15.1	13.9	13.3	13	12.9	12.9
知床	shiretoko1	2011/7/11	1:39:32	5.99	14.8	14.1	13	12.8	12.4	12.6
知床	shiretoko1	2011/7/11	0:39:28	6.03	15.1	14.1	13	12.4	11.7	12.2
知床	shiretoko1	2011/7/10	23:39:25	6.03	14.5	14.1	13.5	13.5	12.9	12.4
知床	shiretoko1	2011/7/10	22:39:24	6	14	13.9	13.3	13.5	12.7	11.8
知床	shiretoko1	2011/7/10	21:39:20	6.03	13.7	13.9	13.3	13.5	12.7	11.6
知床	shiretoko1	2011/7/10	20:39:15	6.03	13.4	14.1	13.5	13.3	12.7	12
知床	shiretoko1	2011/7/10	19:39:13	6.02	13.6	14.5	13.5	12.4	12.4	12.9
知床	shiretoko1	2011/7/10	18:39:08	6.03	13.6	13.9	12.6	12.4	12.2	11.6
知床	shiretoko1	2011/7/10	17:39:04	6.04	13.8	13.7	12.9	12.4	11.5	11.1
知床	shiretoko1	2011/7/10	16:39:01	6.03	13.9	13.7	13	12.1	11.4	11.6
知床	shiretoko1	2011/7/10	14:38:56	6.03	15.9	13.7	12.9	12.4	11.4	11.4
知床	shiretoko1	2011/7/10	13:38:56	6.03	18.2	13	11.9	11.2	11	11.4
知床	shiretoko1	2011/7/10	12:38:57	6.03	19.5	13.2	12.1	11.6	11.4	11.6
知床	shiretoko1	2011/7/10	11:38:54	6.03	17.1	12.8	11.9	11.9	11.2	11.6
知床	shiretoko1	2011/7/10	10:38:53	6.04	16.8	12.8	12.1	11.9	11.5	11.6
知床	shiretoko1	2011/7/10	9:38:54	6.03	17.3	13.2	12.1	11.9	11.9	12.4
知床	shiretoko1	2011/7/10	8:38:53	6.04	17	13.2	12.4	11.9	11.7	12
知床	shiretoko1	2011/7/10	7:38:50	6.04	16.2	13.2	12.6	12.6	12.2	12.4
知床	shiretoko1	2011/7/10	6:38:51	6.03	16.3	13.4	12.6	12.6	12.4	12.6
知床	shiretoko1	2011/7/10	5:38:46	6.03	15.9	13.4	12.6	12.6	12.7	13.4
知床	shiretoko1	2011/7/10	4:38:44	6.04	15.9	13.4	12.9	12.6	12.7	13.4
知床	shiretoko1	2011/7/10	3:38:44	6.02	17.1	13.4	12.6	12.6	12.7	13.4
知床	shiretoko1	2011/7/10	2:38:40	6.04	16.7	13.4	12.6	12.6	12.7	13.4
知床	shiretoko1	2011/7/10	1:38:40	6.04	16.3	13.9	13	12.8	12.9	13.4
知床	shiretoko1	2011/7/10	0:38:39	6.03	16.3	13.9	13	12.8	12.9	13.4
知床	shiretoko1	2011/7/9	23:38:36	6.04	16.4	13.9	12.9	12.8	12.7	13.4
知床	shiretoko1	2011/7/9	22:38:35	6.04	16.8	14.1	13.3	12.8	12.9	13.4



知床	shiretoko1	2011/7/9	21:38:35	6.04	17.1	14.1	13	12.8	12.7	13.4
知床	shiretoko1	2011/7/9	20:38:32	6.04	17.3	14.9	13.7	13	12.7	12.9
知床	shiretoko1	2011/7/9	19:38:33	6.04	18.3	14.5	12.9	12.4	12.4	12.2
知床	shiretoko1	2011/7/9	18:38:34	6.02	19.2	13.9	12.6	12.6	12.4	12.9
知床	shiretoko1	2011/7/9	17:38:33	6.04	19	13.9	12.9	12.4	12.4	12.9
知床	shiretoko1	2011/7/9	16:38:32	6.04	22.3	13.7	13	12.6	12.4	12.9
知床	shiretoko1	2011/7/9	15:38:35	6.04	23.2	14.5	13.3	13.3	12.7	13.1
知床	shiretoko1	2011/7/9	14:38:37	6.04	25.4	14.3	13.3	13	12.9	13.4
知床	shiretoko1	2011/7/9	13:38:43	6.03	27.2	14.1	13.3	13	12.9	13.4
知床	shiretoko1	2011/7/9	12:38:47	6.04	24.5	13.9	12.9	12.8	12.7	13.4
知床	shiretoko1	2011/7/9	10:38:51	6.04	23.2	13	12.4	12.4	12.7	13.1
知床	shiretoko1	2011/7/9	9:38:54	6.04	23.9	13.2	12.4	12.4	12.4	12.9
知床	shiretoko1	2011/7/9	8:38:57	6.03	24.2	13.2	12.4	12.4	12.4	12.9
知床	shiretoko1	2011/7/9	7:39:01	6.04	25.6	13.4	12.9	12.6	12.2	12.9
知床	shiretoko1	2011/7/9	6:39:06	6.04	24.8	13.4	12.6	12.6	11.9	12.6
知床	shiretoko1	2011/7/9	5:39:08	6.06	20.3	13.4	12.9	12.1	11.9	12.6
知床	shiretoko1	2011/7/9	4:39:06	6.04	18.2	13.7	12.6	12.6	12.2	12.6
知床	shiretoko1	2011/7/9	3:39:07	6.06	17	13.9	12.9	12.4	12.2	12.4
知床	shiretoko1	2011/7/9	2:39:04	6.02	16.7	13	12.4	12.4	11.9	12.4
知床	shiretoko1	2011/7/9	1:39:02	6.04	16.9	13	12.4	12.1	11.7	12.4
知床	shiretoko1	2011/7/9	0:39:03	6.06	17	13	12.4	12.4	12.2	12.4
知床	shiretoko1	2011/7/8	23:39:01	6.03	17.7	12.8	12.4	12.4	11.7	12.2
知床	shiretoko1	2011/7/8	22:38:59	6.06	17.5	13.4	12.1	12.1	11.7	12.2
知床	shiretoko1	2011/7/8	21:38:58	6.06	18.1	13.4	11.9	11.9	11.7	12.2
知床	shiretoko1	2011/7/8	20:38:57	6.06	17.6	13.7	12.1	11.6	11.4	11.8
知床	shiretoko1	2011/7/8	19:38:57	6.06	17.7	13.7	12.9	11.9	11.4	12
知床	shiretoko1	2011/7/8	18:38:58	6.04	19.5	13.9	12.9	12.8	11.7	12.2
知床	shiretoko1	2011/7/8	17:38:58	6.04	19.7	13.9	12.9	12.8	11.5	12
知床	shiretoko1	2011/7/8	16:38:59	6.06	20.9	13.9	12.9	12.8	12.4	12
知床	shiretoko1	2011/7/8	15:38:59	6.06	20.7	13.7	12.9	12.8	12.9	13.6
知床	shiretoko1	2011/7/8	14:39:03	6.04	22.5	13.4	12.9	12.8	12.9	13.6
知床	shiretoko1	2011/7/8	13:39:04	6.06	22.1	13.4	12.9	12.8	11.9	12
知床	shiretoko1	2011/7/8	12:39:06	6.04	23.6	13.4	13	12.8	12.9	12.4
知床	shiretoko1	2011/7/8	11:39:08	6.06	20.3	13.2	12.6	12.6	12.9	13.1
知床	shiretoko1	2011/7/8	10:39:10	6.04	21.1	13.2	12.6	12.6	12.7	13.4
知床	shiretoko1	2011/7/8	9:39:13	6.06	20.4	13.2	12.6	12.6	12.4	13.1
知床	shiretoko1	2011/7/8	8:39:12	6.06	20.9	14.1	12.1	12.1	12.2	12.6
知床	shiretoko1	2011/7/8	7:39:15	6.06	20.4	13.9	12.9	12.4	12.2	12.9
知床	shiretoko1	2011/7/8	6:39:15	6.06	18.9	13.9	12.4	12.1	11.9	12.4
知床	shiretoko1	2011/7/8	5:39:15	6.06	18.7	13.9	12.6	12.1	11.7	12
知床	shiretoko1	2011/7/8	4:39:14	6.06	18.2	14.7	13.3	12.4	11.2	11.8
知床	shiretoko1	2011/7/8	3:39:12	6.07	17.4	13.2	12.4	12.1	11.9	12.2
知床	shiretoko1	2011/7/8	2:39:13	6.06	18.3	12	11.3	10.9	10	10.4
知床	shiretoko1	2011/7/8	1:39:13	6.04	23.3	12	10.9	10	9.8	10.2
知床	shiretoko1	2011/7/8	0:39:16	6.06	22.6	12	10.9	10.2	10	10.2
知床	shiretoko1	2011/7/7	23:39:19	6.06	22.5	12.3	11.6	11.4	10.5	10.6
知床	shiretoko1	2011/7/7	22:39:21	6.06	22.9	12.3	11.6	11.6	10.8	10.9
知床	shiretoko1	2011/7/7	21:39:23	6.06	22.9	12	11.6	11.6	11.2	11.1
知床	shiretoko1	2011/7/7	20:39:26	6.06	23.2	12.3	11.6	11.4	11	11.4
知床	shiretoko1	2011/7/7	19:39:28	6.03	23.3	12.3	11.6	11.2	11	11.4
知床	shiretoko1	2011/7/7	18:39:32	6.06	24.5	12.3	11.9	11.6	11.4	11.6
知床	shiretoko1	2011/7/7	17:39:36	6.06	26.3	12.5	11.6	11.4	11.2	11.8
知床	shiretoko1	2011/7/7	16:39:42	6.03	26.9	13	12.4	11.6	11.2	11.4
知床	shiretoko1	2011/7/7	15:39:46	6.06	27.5	13.4	12.4	11.6	11.2	11.1
知床	shiretoko1	2011/7/7	14:39:53	6.06	27.8	13.9	12.1	11.9	10.8	10.6
知床	shiretoko1	2011/7/7	13:39:58	6.06	23.7	12.8	11.9	11.2	9.8	10.4
知床	shiretoko1	2011/7/7	11:40:04	6.07	22.7	13.7	11.9	11.4	10.8	10.9
知床	shiretoko1	2011/7/7	10:40:11	6.07	22.5	13.4	12.9	12.6	12.2	12.4
知床	shiretoko1	2011/7/7	8:40:13	6.07	25.1	13.9	12.6	11.9	11.9	12.4
知床	shiretoko1	2011/7/7	7:40:16	6.06	26.7	13.7	12.4	12.1	12.2	12.2
知床	shiretoko1	2011/7/7	6:40:20	6.03	22.6	13.7	12.6	12.1	11.4	11.8
知床	shiretoko1	2011/7/7	5:40:21	6.07	20.7	12.8	12.1	11.4	11	11.1

知床	shiretoko1	2011/7/7	4:40:27	6.07	19.3	13	12.6	11.9	11.4	11.6
知床	shiretoko1	2011/7/7	3:40:22	6.06	15.1	13.2	12.9	12.1	11.4	11.8
知床	shiretoko1	2011/7/7	2:40:18	6.08	14.8	13.2	12.6	12.4	11.2	11.6
知床	shiretoko1	2011/7/7	1:40:15	6.07	14.7	12.8	11.9	11.4	11	10.9
知床	shiretoko1	2011/7/7	0:40:13	6.06	15.9	12.5	11.4	11.2	10.5	10.9
知床	shiretoko1	2011/7/6	23:40:11	6.07	15.8	12.5	10.7	10.2	9.8	10.2
知床	shiretoko1	2011/7/6	22:40:09	6.07	17.3	12.5	10.9	10.5	9.8	10.2
知床	shiretoko1	2011/7/6	21:40:10	6.06	21.3	12.3	11.1	10.7	10.5	10.6
知床	shiretoko1	2011/7/6	20:40:12	6.07	21.6	12.5	11.3	11.1	10.8	10.9
知床	shiretoko1	2011/7/6	19:40:19	6.07	21	12.3	11.3	11.1	10.5	11.1
知床	shiretoko1	2011/7/6	18:40:13	6.07	20.2	12.3	11.9	11.2	11	11.1
知床	shiretoko1	2011/7/6	16:40:26	6.07	23.9	12.8	11.9	11.1	10.5	10.9
知床	shiretoko1	2011/7/6	15:40:24	6.07	26.2	12	11.6	11.2	10.3	10.4
知床	shiretoko1	2011/7/6	14:40:29	6.07	24.2	12	11.3	10.5	9.8	10.4
知床	shiretoko1	2011/7/6	13:40:31	6.07	22	12.3	11.4	10.9	9.8	10.4
知床	shiretoko1	2011/7/6	12:40:34	6.07	20.7	12	11.1	10.5	10	10.2
知床	shiretoko1	2011/7/6	11:40:37	6.04	21.8	12.3	11.4	11.2	10.3	10.4
知床	shiretoko1	2011/7/6	10:40:36	6.06	19.8	12	11.4	11.4	11.5	12
知床	shiretoko1	2011/7/6	9:40:37	6.07	18.3	12.3	11.6	11.6	11.7	12.4
知床	shiretoko1	2011/7/6	8:40:37	6.07	17	12.5	11.9	11.9	11.9	12.4
知床	shiretoko1	2011/7/6	7:40:35	6.07	15.4	12.5	11.6	11.4	11.5	12.2
知床	shiretoko1	2011/7/6	6:40:32	6.08	17.1	13	11.4	11.4	11.5	11.6
知床	shiretoko1	2011/7/6	5:40:37	6.04	17.3	12.8	12.4	11.6	11.5	11.6
知床	shiretoko1	2011/7/6	4:40:32	6.07	18.8	12.8	11.9	11.4	11.5	11.4
知床	shiretoko1	2011/7/6	3:40:30	6.07	18.6	12.8	11.4	11.4	10.8	10.6
知床	shiretoko1	2011/7/6	2:40:31	6.06	16	12.8	11.9	11.4	11.5	12
知床	shiretoko1	2011/7/6	1:40:28	6.08	15.9	12.8	11.9	11.6	11.5	12
知床	shiretoko1	2011/7/6	0:40:25	6.08	15.6	12.8	11.6	11.4	11.5	12.2
知床	shiretoko1	2011/7/5	23:40:25	6.08	15.1	12.8	12.4	11.4	11.5	12.2
知床	shiretoko1	2011/7/5	21:40:19	6.08	16.6	12.8	12.4	11.2	11.5	12
知床	shiretoko1	2011/7/5	20:40:27	6.07	17.9	12.8	12.4	11.6	11.5	12
知床	shiretoko1	2011/7/5	18:40:20	6.08	17.4	13	12.1	11.6	11.4	10.9
知床	shiretoko1	2011/7/5	17:40:23	6.07	21.1	13	11.9	11.4	10.3	10.6
知床	shiretoko1	2011/7/5	16:40:19	6.06	22.4	13	11.9	11.1	9.8	10.1
知床	shiretoko1	2011/7/5	15:40:31	6.08	23.2	12.8	11.6	10.7	9.6	9.7
知床	shiretoko1	2011/7/5	14:40:26	6.07	22.5	13	12.4	11.4	10.5	10.2
知床	shiretoko1	2011/7/5	13:40:28	6.06	22	13	12.1	11.6	10.8	10.6
知床	shiretoko1	2011/7/5	12:40:29	6.08	21.3	13.2	12.1	11.6	11	10.9
知床	shiretoko1	2011/7/5	11:40:32	6.08	22.7	13.2	12.4	11.9	10.8	11.1
知床	shiretoko1	2011/7/5	10:40:35	6.06	25	13.4	12.4	12.1	11.7	12.2
知床	shiretoko1	2011/7/5	9:40:39	6.08	26.1	13.7	12.9	12.4	12.4	12.9
知床	shiretoko1	2011/7/5	8:40:44	6.08	25.5	13.9	12.6	12.4	12.4	12.9
知床	shiretoko1	2011/7/5	7:40:48	6.06	26	13.2	12.4	12.1	12.2	12.9
知床	shiretoko1	2011/7/5	6:40:51	6.08	27.6	13.2	12.4	12.4	12.4	12.4
知床	shiretoko1	2011/7/5	5:40:55	6.08	24.7	13.2	12.4	12.1	11.9	12.4
知床	shiretoko1	2011/7/5	4:40:57	6.08	18.7	13.2	12.1	11.9	11.7	12
知床	shiretoko1	2011/7/5	2:40:56	6.08	15.4	12.5	11.3	10.9	10.8	10.9
知床	shiretoko1	2011/7/5	1:40:55	6.08	16.8	11	10.5	10.2	9.6	9.7
知床	shiretoko1	2011/7/5	0:40:53	6.08	17.9	9.7	8.2	7.4	6.7	6.7
知床	shiretoko1	2011/7/4	23:40:52	6.08	16.9	10.1	8.8	8.3	6.7	7.2
知床	shiretoko1	2011/7/4	22:40:54	6.08	19.2	10.1	9.2	8.6	7.5	7.2
知床	shiretoko1	2011/7/4	21:40:53	6.06	22.4	10.6	10	9.4	8.4	7.2
知床	shiretoko1	2011/7/4	20:40:54	6.08	22.4	11	10.2	9.6	8.6	9
知床	shiretoko1	2011/7/4	19:40:57	6.08	21.3	11.2	10.2	10.2	9.8	10.1
知床	shiretoko1	2011/7/4	18:40:59	6.1	21.6	11.4	11.1	10.7	10.5	10.6
知床	shiretoko1	2011/7/4	17:41:01	6.08	21.6	11.6	11.1	10.7	10.3	10.6
知床	shiretoko1	2011/7/4	16:41:02	6.08	22.2	11.8	11.3	11.1	10.8	10.9
知床	shiretoko1	2011/7/4	15:41:03	6.06	22.6	12.5	11.1	10.7	10.8	11.1
知床	shiretoko1	2011/7/4	14:41:07	6.1	21.7	13	11.1	10.7	10.5	10.9
知床	shiretoko1	2011/7/4	13:41:08	6.1	19.8	12.8	11.3	10.9	10.8	10.6
知床	shiretoko1	2011/7/4	12:41:08	6.06	19.5	11.8	11.3	11.1	10.8	10.9
知床	shiretoko1	2011/7/4	11:41:09	6.1	20.1	12.3	11.4	11.2	11	10.6

知床	shiretoko1	2011/7/4	10:41:09	6.1	20.7	13	11.9	11.4	11.4	12
知床	shiretoko1	2011/7/4	9:41:12	6.08	21.3	13.2	12.1	11.9	11.7	12.2
知床	shiretoko1	2011/7/4	8:41:14	6.08	20.4	13.4	12.9	12.8	12.2	12.6
知床	shiretoko1	2011/7/4	7:41:13	6.1	19.5	13.4	12.9	12.4	11.9	12.6
知床	shiretoko1	2011/7/4	6:41:15	6.07	17.9	13.2	12.6	12.4	11.9	12.6
知床	shiretoko1	2011/7/4	5:41:14	6.1	20.2	13.2	12.6	12.1	11.7	12.4
知床	shiretoko1	2011/7/4	4:41:14	6.1	19.8	13.4	13	12.8	12.2	12.4
知床	shiretoko1	2011/7/4	3:41:13	6.1	16.9	13.4	12.9	12.1	11.5	12.2
知床	shiretoko1	2011/7/4	2:41:18	6.1	15.6	13.4	12.9	12.4	11.9	11.4
知床	shiretoko1	2011/7/4	1:41:11	6.1	15.8	13.2	12.6	11.6	11	11.1
知床	shiretoko1	2011/7/4	0:41:12	6.1	16.7	13	11.6	11.4	10.5	10.9
知床	shiretoko1	2011/7/3	22:41:07	6.1	16.3	12.8	10.9	10.7	10.3	10.4
知床	shiretoko1	2011/7/3	21:41:05	6.11	17.6	13.4	11.1	10.9	9.6	10.1
知床	shiretoko1	2011/7/3	20:41:04	6.07	17.3	13.4	11.3	10.7	9.3	9.5
知床	shiretoko1	2011/7/3	19:41:03	6.11	16.9	13.2	11.1	10.2	9.8	10.1
知床	shiretoko1	2011/7/3	18:41:04	6.1	18.4	13.2	11.1	10.7	10	10.2
知床	shiretoko1	2011/7/3	17:41:06	6.11	21.4	12.8	10.9	10.2	9.8	10.2
知床	shiretoko1	2011/7/3	16:41:08	6.1	25.7	13.2	11.1	10.7	9.8	10.2
知床	shiretoko1	2011/7/3	15:41:09	6.1	21.4	12.3	10.9	10.2	9.8	9.9
知床	shiretoko1	2011/7/3	14:41:14	6.07	23.8	11.8	10.9	10.2	9.6	9.7
知床	shiretoko1	2011/7/3	13:41:15	6.1	23.7	11.6	10.7	10.2	10	10.1
知床	shiretoko1	2011/7/3	12:41:18	6.1	23.8	11.2	10.2	10	9.5	10.1
知床	shiretoko1	2011/7/3	11:41:24	6.08	22.6	12.8	10.7	10.5	10	10.4
知床	shiretoko1	2011/7/3	10:41:24	6.1	23	12.3	10.9	10.7	10.3	10.6
知床	shiretoko1	2011/7/3	9:41:27	6.1	21.4	13.2	11.1	10.9	10.5	10.9
知床	shiretoko1	2011/7/3	8:41:29	6.1	24.2	13.4	11.4	10.9	10.5	11.1
知床	shiretoko1	2011/7/3	6:41:34	6.1	22.9	14.1	12.4	11.6	11	11.1
知床	shiretoko1	2011/7/3	5:41:35	6.1	21.7	14.1	13	11.9	11.2	11.1
知床	shiretoko1	2011/7/3	4:41:36	6.1	18.7	13.9	12.9	11.9	11.2	11.1
知床	shiretoko1	2011/7/3	3:41:36	6.11	13.5	13.4	12.9	11.6	11.4	11.6
知床	shiretoko1	2011/7/3	2:41:32	6.11	13.2	12.8	12.1	11.4	11.2	11.6
知床	shiretoko1	2011/7/3	1:41:29	6.08	13.4	12.8	12.4	11.6	11.4	12
知床	shiretoko1	2011/7/3	0:41:23	6.11	13.5	12.8	11.9	11.2	11.2	11.4
知床	shiretoko1	2011/7/2	23:41:20	6.11	13.5	13	11.4	11.2	11.4	9.7
知床	shiretoko1	2011/7/2	22:41:19	6.11	12.7	12.8	11.3	11.2	11	9.7
知床	shiretoko1	2011/7/2	21:41:13	6.11	12.9	12	11.4	11.4	10.8	9.7
知床	shiretoko1	2011/7/2	20:41:10	6.13	13	12.3	11.4	10.9	11	10.4
知床	shiretoko1	2011/7/2	19:41:07	6.07	13.2	11.6	11.1	10.9	9.8	9.2
知床	shiretoko1	2011/7/2	18:41:08	6.11	17.3	11.2	10.5	9.7	8.6	8.7
知床	shiretoko1	2011/7/2	17:41:07	6.11	19.3	11.4	10.9	10.7	9.6	9.7
知床	shiretoko1	2011/7/2	16:41:07	6.08	19.7	11.4	10.9	10.9	9.5	9.9
知床	shiretoko1	2011/7/2	15:41:06	6.11	19.3	11.6	10.9	10.9	10	10.1
知床	shiretoko1	2011/7/2	14:41:07	6.13	17.4	12	10.9	10.9	10.8	10.6
知床	shiretoko1	2011/7/2	13:41:05	6.11	16.4	12.3	11.1	10.9	11	11.4
知床	shiretoko1	2011/7/2	12:41:02	6.11	15.3	11.8	11.1	10.9	11	11.4
知床	shiretoko1	2011/7/2	11:41:00	6.11	16	12	11.1	10.9	11	11.4
知床	shiretoko1	2011/7/2	10:40:59	6.1	17.6	12	11.1	10.9	11	11.4
知床	shiretoko1	2011/7/2	9:41:00	6.11	17.6	11.8	11.3	11.2	11.2	11.6
知床	shiretoko1	2011/7/2	8:40:58	6.11	16.4	11.8	11.3	11.2	11.4	11.8
知床	shiretoko1	2011/7/2	7:40:55	6.11	15.1	11.8	11.4	11.2	11.4	11.8
知床	shiretoko1	2011/7/2	6:40:54	6.11	14.2	12	11.6	11.4	11.5	12
知床	shiretoko1	2011/7/2	5:40:51	6.11	12.8	12	12.1	11.6	11.5	12.2
知床	shiretoko1	2011/7/2	4:40:47	6.13	12.3	11.4	12.1	12.1	11.5	12.2
知床	shiretoko1	2011/7/2	2:40:39	6.13	11.9	11.6	11.4	11.4	11.4	12
知床	shiretoko1	2011/7/2	1:40:35	6.13	11.9	11	10.7	10.7	10.5	11.1
知床	shiretoko1	2011/7/2	0:40:30	6.1	12	10.6	10.9	12.1	11	11.8
知床	shiretoko1	2011/7/1	23:40:26	6.13	13	13	12.6	12.1	11	11.4
知床	shiretoko1	2011/7/1	22:40:34	6.13	13.1	13.2	11.9	10.7	10.5	10.9
知床	shiretoko1	2011/7/1	21:40:21	6.13	13.1	12.3	11.3	11.1	11	11.4
知床	shiretoko1	2011/7/1	20:40:18	6.14	13	11.8	10.7	10.5	10.5	10.9
知床	shiretoko1	2011/7/1	19:40:12	6.14	13.2	11.8	10.7	10.5	10.3	10.6
知床	shiretoko1	2011/7/1	18:40:08	6.11	13.2	12	10.7	10.5	10.3	10.9

知床	shiretoko1	2011/7/1	17:40:06	6.14	13.7	12.3	10.7	10.7	10.5	11.1
知床	shiretoko1	2011/7/1	16:40:03	6.13	14.6	12.3	10.9	10.7	10.5	10.9
知床	shiretoko1	2011/7/1	15:40:01	6.11	14.6	12.5	10.9	10.7	10.5	10.9
知床	shiretoko1	2011/7/1	14:39:58	6.15	15.6	12	10.9	10.5	10.3	10.6
知床	shiretoko1	2011/7/1	13:39:58	6.13	14.7	12.3	10.9	10.7	10.5	10.6
知床	shiretoko1	2011/7/1	12:39:54	6.14	14.3	11.4	10.7	10.5	10.3	10.6
知床	shiretoko1	2011/7/1	10:39:50	6.14	14.4	11.4	10.7	10.5	10.5	10.6
知床	shiretoko1	2011/7/1	9:39:46	6.14	14.2	11.6	10.9	10.7	10.5	10.6
知床	shiretoko1	2011/7/1	8:39:45	6.14	13.9	11.8	11.1	10.7	10.5	10.6
知床	shiretoko1	2011/7/1	7:39:40	6.14	13.8	11.8	11.4	10.9	10.5	10.9
知床	shiretoko1	2011/7/1	6:39:37	6.14	13.9	12.3	10.9	10.7	10.5	11.1
知床	shiretoko1	2011/7/1	5:39:35	6.14	14	11.8	11.4	11.2	10.8	11.4
知床	shiretoko1	2011/7/1	4:39:32	6.14	13.6	11.2	10.9	10.9	11	11.4
知床	shiretoko1	2011/7/1	3:39:29	6.15	14	11.6	11.1	10.9	10.8	11.1
知床	shiretoko1	2011/7/1	2:39:27	6.15	14	11.6	10.9	10.9	10.5	10.9
知床	shiretoko1	2011/7/1	1:39:24	6.14	13.9	11.6	10.9	10.9	10.5	10.6
知床	shiretoko1	2011/7/1	0:39:21	6.15	14	11.4	11.1	10.9	10.5	10.4
知床	shiretoko1	2011/6/30	23:39:18	6.13	13.5	11.4	11.1	10.7	10.3	10.2
知床	shiretoko1	2011/6/30	22:39:16	6.14	14.3	11.4	10.9	10	10	10.1
知床	shiretoko1	2011/6/30	21:39:12	6.15	14.7	11.4	10.9	9.7	9.6	10.1
知床	shiretoko1	2011/6/30	20:39:09	6.13	14.2	11.4	10.7	9.7	9.6	10.1
知床	shiretoko1	2011/6/30	19:39:06	6.15	14.7	11.4	10.7	9.7	9.5	10.1
知床	shiretoko1	2011/6/30	18:39:06	6.15	15.8	11.2	10.9	10.2	9.5	10.1
知床	shiretoko1	2011/6/30	17:39:05	6.15	16.2	11.2	10.9	10.2	9.5	10.1
知床	shiretoko1	2011/6/30	16:39:02	6.14	19.5	11.2	10.7	10.5	9.8	10.1
知床	shiretoko1	2011/6/30	15:39:04	6.15	20.8	11.2	10.9	10.5	9.6	10.1
知床	shiretoko1	2011/6/30	14:39:05	6.13	19.9	11.2	11.1	10.7	10	10.2
知床	shiretoko1	2011/6/30	13:39:06	6.15	18.6	11.2	11.1	10.7	10.3	10.2
知床	shiretoko1	2011/6/30	12:39:06	6.15	20.8	11.4	10.9	10.9	10.5	10.6
知床	shiretoko1	2011/6/30	11:39:10	6.15	22.5	11.8	10.7	11.1	10.8	10.2
知床	shiretoko1	2011/6/30	10:39:12	6.17	21.9	11.8	10.7	11.1	10.8	10.2
知床	shiretoko1	2011/6/30	9:39:14	6.15	20.4	11.6	10.9	11.1	11	10.4
知床	shiretoko1	2011/6/30	8:39:14	6.15	19.2	11.8	10.9	10.5	10.8	10.4
知床	shiretoko1	2011/6/30	6:39:15	6.15	17.5	11.6	10.7	10.7	10	10.2
知床	shiretoko1	2011/6/30	5:39:15	6.17	16.3	11.6	11.1	11.2	10.8	10.9
知床	shiretoko1	2011/6/30	4:39:14	6.13	16.1	11.2	10.9	10.5	10.3	10.9
知床	shiretoko1	2011/6/30	3:39:12	6.15	16.3	12.3	10.7	10.7	11	10.9
知床	shiretoko1	2011/6/30	2:39:10	6.17	15.7	12.8	11.6	11.1	10.3	10.6
知床	shiretoko1	2011/6/30	1:39:09	6.17	17	11.8	10.9	10.5	10	10.2
知床	shiretoko1	2011/6/30	0:39:08	6.17	17.2	12.8	10.7	10.2	10	10.4
知床	shiretoko1	2011/6/29	23:39:08	6.17	17.8	11.8	10.7	10.5	10	10.1
知床	shiretoko1	2011/6/29	22:39:08	6.15	17.7	11.2	10	10	9.6	9.7
知床	shiretoko1	2011/6/29	21:39:06	6.17	17.8	11.6	10.7	10.2	10	10.4
知床	shiretoko1	2011/6/29	20:39:07	6.17	17.4	11.8	10.9	10.5	10.3	10.6
知床	shiretoko1	2011/6/29	19:39:06	6.15	17.9	11.6	10.9	10.7	10.5	10.9
知床	shiretoko1	2011/6/29	18:39:06	6.17	19.1	12.3	11.1	10.9	10.5	11.1
知床	shiretoko1	2011/6/29	17:39:06	6.17	19.3	11.8	10.9	10.7	10.5	10.9
知床	shiretoko1	2011/6/29	16:39:07	6.17	21.1	11.8	11.1	10.9	10.5	10.6
知床	shiretoko1	2011/6/29	14:39:12	6.17	25.8	11.2	9.8	9.7	9.8	10.1
知床	shiretoko1	2011/6/29	13:39:15	6.17	22.8	11.4	10	10	9.8	10.2

<2011年8月 水温観測データ> 観測場所:ウトロ高原沖

地区名	ブイID	日付	時刻	電圧	外気温	水温(1m)	水温(5m)	水温(10m)	水温(20m)	水温(30m)
知床	shiretoko1	2011/8/31	23:00:43	5.78	26.1	19	18.2	16.6	16.1	16.7
知床	shiretoko1	2011/8/31	22:00:46	5.8	25.6	19	18.2	18	16.7	16.7
知床	shiretoko1	2011/8/31	21:00:49	5.8	25	19	18.2	18.2	16.7	16.9
知床	shiretoko1	2011/8/31	20:00:54	5.8	26.1	19.5	18.2	18.2	16.9	17.3
知床	shiretoko1	2011/8/31	19:00:56	5.8	26.1	19.7	18.2	18.2	16.9	16.9
知床	shiretoko1	2011/8/31	18:01:00	5.8	26.1	20.1	18.2	18.2	16.7	16.7
知床	shiretoko1	2011/8/31	17:01:04	5.77	25.4	19.7	18.2	18.2	16.7	16.7
知床	shiretoko1	2011/8/31	16:01:07	5.8	25.8	19.7	18.2	18.2	17.6	16.7
知床	shiretoko1	2011/8/31	15:01:10	5.8	27.1	19.7	18.2	18.2	16.9	16.5
知床	shiretoko1	2011/8/31	14:01:15	5.77	26.7	19.5	18.2	18.2	17.4	16.5
知床	shiretoko1	2011/8/31	13:01:19	5.8	27	19.2	18.2	17.8	17.1	16.9
知床	shiretoko1	2011/8/31	12:01:21	5.8	26.1	19	18.2	17.8	16.9	17.1
知床	shiretoko1	2011/8/31	11:01:24	5.8	26.3	18.5	17.8	17.6	17.6	17.3
知床	shiretoko1	2011/8/31	10:01:32	5.8	24.4	18.3	17.7	17.8	17.4	17.5
知床	shiretoko1	2011/8/31	9:01:30	5.8	24.8	18.5	17.7	17.6	17.4	17.8
知床	shiretoko1	2011/8/31	8:01:32	5.77	23.3	18.3	17.7	17.8	17.8	18.4
知床	shiretoko1	2011/8/31	7:01:34	5.8	21.2	18.5	17.8	17.8	17.8	18
知床	shiretoko1	2011/8/31	6:01:33	5.8	20.2	18.3	17.8	17.8	18	18.4
知床	shiretoko1	2011/8/31	5:01:33	5.81	20	18.5	17.8	17.8	18	18.6
知床	shiretoko1	2011/8/31	4:01:35	5.8	19.6	18.5	17.7	17.6	17.6	18
知床	shiretoko1	2011/8/31	3:01:32	5.81	20.1	18.7	17.7	17.6	17.6	18.3
知床	shiretoko1	2011/8/31	2:01:34	5.8	20.1	18.5	17.8	17.6	17.6	18
知床	shiretoko1	2011/8/31	0:01:32	5.8	20.3	18.7	17.5	17.3	16.1	16.5
知床	shiretoko1	2011/8/30	23:01:33	5.81	20.2	18.5	17.3	16.8	15.7	16
知床	shiretoko1	2011/8/30	22:01:33	5.77	19.9	18.7	17.7	17.1	15.7	15.8
知床	shiretoko1	2011/8/30	21:01:32	5.81	20.1	18.5	17.3	16.3	15.1	15.5
知床	shiretoko1	2011/8/30	20:01:34	5.81	20.4	18.3	16.6	16.3	15.5	15.5
知床	shiretoko1	2011/8/30	19:01:35	5.81	20.6	18.5	17.1	15.9	15.5	15.5
知床	shiretoko1	2011/8/30	18:01:33	5.81	20.9	18.7	17.7	17.1	16.1	15.8
知床	shiretoko1	2011/8/30	17:01:33	5.81	21.4	19	18	17.6	16.7	16.5
知床	shiretoko1	2011/8/30	16:01:33	5.78	21.9	18.7	17.7	16.8	15.9	16.3
知床	shiretoko1	2011/8/30	15:01:34	5.8	22.1	18.7	17.8	17.5	16.7	16.9
知床	shiretoko1	2011/8/30	14:01:36	5.81	23.3	18.7	18	17.8	17.6	17.8
知床	shiretoko1	2011/8/30	13:01:39	5.8	27.5	18.7	18	17.8	17.1	17.3
知床	shiretoko1	2011/8/30	12:01:43	5.81	26.1	18.7	18	17.8	17.4	17.8
知床	shiretoko1	2011/8/30	11:01:46	5.81	24	18.7	18	17.8	18	17.8
知床	shiretoko1	2011/8/30	10:01:48	5.78	24.7	19	17.8	17.8	17.8	18.3
知床	shiretoko1	2011/8/30	9:01:51	5.8	25.9	19	18	17.8	17.6	18.3
知床	shiretoko1	2011/8/30	8:01:54	5.81	23	19	17.8	17.5	17.6	17.8
知床	shiretoko1	2011/8/30	7:01:57	5.78	21.7	19	17.8	17.6	17.6	18
知床	shiretoko1	2011/8/30	6:01:56	5.81	20.2	19	18.5	18	17.1	17.3
知床	shiretoko1	2011/8/30	5:01:55	5.81	19.3	18.7	18.2	17.5	16.7	16.9
知床	shiretoko1	2011/8/30	4:01:55	5.81	19.4	18.7	18	17.6	16.7	16
知床	shiretoko1	2011/8/30	3:01:54	5.81	19.7	18.7	17.7	17.6	16.9	15.8
知床	shiretoko1	2011/8/30	2:01:56	5.81	20.1	18.7	17.5	17.5	16.9	17.8
知床	shiretoko1	2011/8/30	1:01:56	5.77	20.3	18.7	17.7	17.5	16.9	17.8
知床	shiretoko1	2011/8/30	0:01:55	5.81	19.7	18.7	18	17.3	17.1	17.8
知床	shiretoko1	2011/8/29	23:01:54	5.81	20.2	18.7	18.2	17.6	17.4	18
知床	shiretoko1	2011/8/29	22:01:55	5.81	21.4	19	18.2	17.5	16.9	17.8
知床	shiretoko1	2011/8/29	21:01:54	5.81	21.3	19.7	18.5	18	17.4	17.5
知床	shiretoko1	2011/8/29	20:01:55	5.81	21.6	20	18.7	18	16.7	17.1
知床	shiretoko1	2011/8/29	19:01:57	5.81	21.3	19.5	18	17.8	15.9	15.3
知床	shiretoko1	2011/8/29	17:01:57	5.81	23.4	19.5	17.1	14.4	13.6	14.3
知床	shiretoko1	2011/8/29	16:02:02	5.81	23.6	19.2	16.6	14.4	14.2	14.5
知床	shiretoko1	2011/8/29	15:02:04	5.77	24.9	19	17.3	14.9	14.2	14.9
知床	shiretoko1	2011/8/29	14:02:06	5.8	25.3	18.7	18.2	18.2	16.9	16.3
知床	shiretoko1	2011/8/29	13:02:09	5.8	25.3	19.5	18	18	18.2	19
知床	shiretoko1	2011/8/29	12:02:13	5.8	25.8	19	18	18	18.2	19

知床	shiretoko1	2011/8/29	11:02:15	5.8	26.3	19	18	18	18	18.6
知床	shiretoko1	2011/8/29	10:02:20	5.8	25.7	19	18	18	17.8	18.4
知床	shiretoko1	2011/8/29	9:02:22	5.78	28.2	19.2	18	17.8	17.6	18
知床	shiretoko1	2011/8/29	8:02:28	5.8	28.2	18.5	17.8	17.6	17.4	17.8
知床	shiretoko1	2011/8/29	7:02:32	5.8	27.6	18.5	17.8	17.3	17.4	17.5
知床	shiretoko1	2011/8/29	6:02:37	5.8	25.7	18.7	18	17.5	17.4	17.5
知床	shiretoko1	2011/8/29	5:02:37	5.81	18.7	17.9	17.3	17.3	17.1	17.8
知床	shiretoko1	2011/8/29	4:02:36	5.81	18.6	17.9	17.3	17.3	17.4	18.3
知床	shiretoko1	2011/8/29	3:02:35	5.78	18.6	18.5	17.3	17.5	17.4	18.3
知床	shiretoko1	2011/8/29	2:02:33	5.81	18.7	17.9	17.3	17.3	17.4	18.3
知床	shiretoko1	2011/8/29	0:02:31	5.81	19.2	18.5	17.1	17.1	17.1	17.8
知床	shiretoko1	2011/8/28	22:02:31	5.77	19.6	18.3	16.6	16.1	15.5	15.8
知床	shiretoko1	2011/8/28	21:02:31	5.81	20.3	18.3	16.8	16.1	15.7	15.3
知床	shiretoko1	2011/8/28	20:02:30	5.81	20.4	18.5	17.5	16.6	14.8	14.3
知床	shiretoko1	2011/8/28	19:02:32	5.81	20.4	18.5	17.7	17.3	14	14.1
知床	shiretoko1	2011/8/28	18:02:32	5.81	23.1	18.5	17.7	17.6	15.5	13.9
知床	shiretoko1	2011/8/28	17:02:35	5.81	27.7	18.5	17.8	17.6	16.5	15.5
知床	shiretoko1	2011/8/28	16:02:40	5.77	28.6	18.7	18	17.8	17.8	18
知床	shiretoko1	2011/8/28	15:02:43	5.81	27.8	18.7	17.8	17.8	18	18.6
知床	shiretoko1	2011/8/28	14:02:49	5.81	27	18.5	17.8	18	17.8	18.6
知床	shiretoko1	2011/8/28	13:02:52	5.8	28.1	19	18.2	18	18	18.6
知床	shiretoko1	2011/8/28	12:02:55	5.81	28.9	18.5	17.8	17.6	17.6	18.3
知床	shiretoko1	2011/8/28	11:03:01	5.81	26.9	18.5	17.8	17.6	17.6	18.3
知床	shiretoko1	2011/8/28	10:03:03	5.8	25.4	18.7	17.8	17.8	17.4	18
知床	shiretoko1	2011/8/28	9:03:06	5.81	25.1	18.1	17.5	17.5	17.4	18.3
知床	shiretoko1	2011/8/28	8:03:08	5.81	25	18.1	17.3	17.3	17.1	17.8
知床	shiretoko1	2011/8/28	7:03:12	5.78	25.4	18.3	17.3	16.8	16.9	17.5
知床	shiretoko1	2011/8/28	6:03:14	5.81	25.4	18.1	17.5	17.1	16.9	17.5
知床	shiretoko1	2011/8/28	5:03:16	5.81	20.1	18.3	17.5	17.1	16.9	17.8
知床	shiretoko1	2011/8/28	4:03:15	5.81	20	18.1	17.5	17.3	17.4	18.3
知床	shiretoko1	2011/8/28	2:03:18	5.81	20.8	18.7	18	17.5	17.1	18
知床	shiretoko1	2011/8/28	1:03:18	5.81	20.8	19	18	17.8	17.6	18
知床	shiretoko1	2011/8/27	22:03:17	5.81	21	19	18	18	17.4	18
知床	shiretoko1	2011/8/27	21:03:18	5.8	20.9	19	18	18	17.4	18.3
知床	shiretoko1	2011/8/27	20:03:20	5.82	20.7	19.5	18.5	18	18	18.3
知床	shiretoko1	2011/8/27	19:03:19	5.81	21	19.2	18.5	18.2	17.8	18.4
知床	shiretoko1	2011/8/27	18:03:21	5.82	22.4	19	18	17.8	18	18.6
知床	shiretoko1	2011/8/27	17:03:23	5.81	26.8	19.2	18	18	17.6	18.3
知床	shiretoko1	2011/8/27	16:03:27	5.81	28.1	18.7	18	18	17.6	18
知床	shiretoko1	2011/8/27	15:03:33	5.78	28.3	19	18.2	18	17.4	18
知床	shiretoko1	2011/8/27	14:03:37	5.81	27.4	19.2	18.2	17.5	17.4	17.1
知床	shiretoko1	2011/8/27	13:03:43	5.8	26.6	19.2	18.2	17.6	17.4	15.8
知床	shiretoko1	2011/8/27	12:03:46	5.77	26.3	19.2	18	18	16.9	16.7
知床	shiretoko1	2011/8/27	11:03:51	5.81	25.4	19.5	18.5	17.8	17.1	16.3
知床	shiretoko1	2011/8/27	10:03:53	5.8	25.4	19.2	17.7	17.5	16.5	16
知床	shiretoko1	2011/8/27	9:03:56	5.81	25.5	18.3	17.3	16.6	15.5	15.5
知床	shiretoko1	2011/8/27	7:04:02	5.8	25.9	19	18.2	18.2	18.4	18.6
知床	shiretoko1	2011/8/27	6:04:04	5.8	23.9	19.2	18	18	18.2	18.6
知床	shiretoko1	2011/8/27	4:04:03	5.81	18.7	19.5	18.2	18	18.2	18.6
知床	shiretoko1	2011/8/27	3:04:03	5.81	18.7	19.2	18.5	18.2	18.4	18.6
知床	shiretoko1	2011/8/27	2:04:01	5.78	18.5	18.7	18.2	18.2	18.2	18.6
知床	shiretoko1	2011/8/27	1:03:59	5.82	18.4	19	17.8	17.5	17.4	18.3
知床	shiretoko1	2011/8/27	0:03:58	5.81	18	19	17.7	17.5	17.6	18.3
知床	shiretoko1	2011/8/26	23:03:57	5.82	18	19	18.2	18.2	17.6	18.3
知床	shiretoko1	2011/8/26	22:03:55	5.81	18.1	18.3	17.3	17.5	17.6	17.5
知床	shiretoko1	2011/8/26	21:03:54	5.81	18.6	19.2	17.3	17.3	17.4	17.3
知床	shiretoko1	2011/8/26	20:03:54	5.78	18.7	19.2	17.3	17.3	17.4	17.1
知床	shiretoko1	2011/8/26	19:03:52	5.81	18.7	19	17.7	17.3	16.3	16.7
知床	shiretoko1	2011/8/26	18:03:53	5.81	19.6	19.5	18.5	17.3	16.9	16.5
知床	shiretoko1	2011/8/26	17:03:52	5.78	19.6	19.2	18.5	18	16.7	16.3
知床	shiretoko1	2011/8/26	16:03:50	5.82	19.4	19.2	18.5	18	16.3	14.7
知床	shiretoko1	2011/8/26	14:57:06	5.81	19.5	19.2	18.5	18.2	16.5	14.3

知床	shiretoko1	2011/8/26	13:57:04	5.81	20.8	19.7	18.5	18.2	16.9	14.5
知床	shiretoko1	2011/8/26	12:57:06	5.81	25.9	19.7	18.5	18.2	18.2	16
知床	shiretoko1	2011/8/26	11:57:09	5.8	26.4	19.2	18.2	18	18.2	19
知床	shiretoko1	2011/8/26	10:57:11	5.81	24.4	19.5	18.5	18.5	18.4	19
知床	shiretoko1	2011/8/26	9:57:14	5.8	24.2	19.5	18.5	18.2	18.4	19.2
知床	shiretoko1	2011/8/26	8:57:17	5.81	24	19.2	18	18	18.2	19
知床	shiretoko1	2011/8/26	7:57:19	5.81	23.2	19.2	18	18	18.2	18.8
知床	shiretoko1	2011/8/26	6:57:17	5.81	22.2	18.5	17.7	17.6	17.8	18.4
知床	shiretoko1	2011/8/26	5:57:19	5.81	19.7	19	17.8	17.6	17.8	18.3
知床	shiretoko1	2011/8/26	4:57:20	5.78	18.9	19	18.5	18	17.8	18.3
知床	shiretoko1	2011/8/26	3:57:17	5.81	18.9	19	18.5	18.5	18.2	18.4
知床	shiretoko1	2011/8/26	2:57:18	5.81	19.1	19	18.2	18.2	18.2	18.6
知床	shiretoko1	2011/8/26	1:57:15	5.82	18.6	19.2	18.2	18.2	18	18.8
知床	shiretoko1	2011/8/25	23:57:13	5.81	18.7	19	18.2	18.2	18.6	19.2
知床	shiretoko1	2011/8/25	21:57:10	5.81	18.8	19.2	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/8/25	19:57:10	5.82	19	19.2	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/8/25	18:57:13	5.81	18.8	19.7	18.7	18.7	18.6	19.4
知床	shiretoko1	2011/8/25	17:57:08	5.82	19	19.5	18.7	18.7	18.6	18.8
知床	shiretoko1	2011/8/25	16:57:07	5.82	19.4	19.7	18.7	18.7	18.6	18.8
知床	shiretoko1	2011/8/25	15:57:07	5.82	20	20	18.7	18.7	18.6	18.8
知床	shiretoko1	2011/8/25	14:57:08	5.82	21.3	19.7	19	18.5	18.2	18.8
知床	shiretoko1	2011/8/25	13:57:07	5.82	22	19.5	18.5	18.2	18.2	18.8
知床	shiretoko1	2011/8/25	12:57:10	5.8	24.3	19.2	18.5	18.5	18.4	18.8
知床	shiretoko1	2011/8/25	11:57:11	5.81	25.1	19.5	18.2	18.2	18	18.6
知床	shiretoko1	2011/8/25	10:57:17	5.81	28.1	19.7	18.2	18.2	17.8	18.6
知床	shiretoko1	2011/8/25	9:57:22	5.78	27.6	19.2	18	18	17.8	18.6
知床	shiretoko1	2011/8/25	8:57:26	5.81	24.4	19	17.8	17.6	17.8	16.5
知床	shiretoko1	2011/8/25	7:57:27	5.81	23.3	19	17.8	17.6	16.9	15.8
知床	shiretoko1	2011/8/25	6:57:29	5.82	21.8	18.7	17.8	17.6	17.1	16.5
知床	shiretoko1	2011/8/25	5:57:29	5.81	18.9	18.7	18.2	17.8	16.9	16.7
知床	shiretoko1	2011/8/25	4:57:27	5.81	17.9	18.5	18	17.6	17.1	16.7
知床	shiretoko1	2011/8/25	3:57:24	5.82	17.7	18.7	18	17.6	17.1	17.3
知床	shiretoko1	2011/8/25	1:57:20	5.82	17.3	18.7	18.2	17.6	17.6	17.8
知床	shiretoko1	2011/8/24	20:57:10	5.78	17.2	19.5	18.7	18.5	18.2	18
知床	shiretoko1	2011/8/24	19:57:08	5.82	18	19.5	18.2	18.2	17.8	16.7
知床	shiretoko1	2011/8/24	18:57:06	5.82	18.1	19.5	18.2	18	16.5	16.3
知床	shiretoko1	2011/8/24	17:57:05	5.82	20.9	19.5	18.2	18	16.5	16
知床	shiretoko1	2011/8/24	15:57:13	5.81	28.8	19.5	18.2	18.2	17.4	16.3
知床	shiretoko1	2011/8/24	14:57:19	5.81	26.3	19.5	18	18	16.9	16
知床	shiretoko1	2011/8/24	13:57:20	5.82	22.5	18.7	17.8	17.6	16.1	14.9
知床	shiretoko1	2011/8/24	12:57:20	5.82	18.9	18.5	17.7	17.6	16.1	15.1
知床	shiretoko1	2011/8/24	11:57:19	5.82	18.6	18.5	17.7	17.3	16.3	16.5
知床	shiretoko1	2011/8/24	10:57:18	5.82	19.2	18.5	17.7	16.8	15.9	15.3
知床	shiretoko1	2011/8/24	9:57:18	5.82	19.2	18.3	17.3	15.9	15.7	16
知床	shiretoko1	2011/8/24	8:57:17	5.82	17.9	18.3	15.4	15.2	14.8	15.1
知床	shiretoko1	2011/8/24	7:57:14	5.82	17.5	17.9	14.9	14.7	14.4	14.1
知床	shiretoko1	2011/8/24	6:57:14	5.82	17.5	18.1	15.2	14.4	13.3	13.4
知床	shiretoko1	2011/8/24	5:57:10	5.82	16.7	18.5	16.1	14.4	14.2	14.3
知床	shiretoko1	2011/8/24	4:57:08	5.81	16.6	18.7	15.8	14.4	14	14.3
知床	shiretoko1	2011/8/24	3:57:06	5.82	16.3	18.7	16.3	14.9	14.4	14.5
知床	shiretoko1	2011/8/24	2:57:03	5.82	16.6	18.5	17.8	16.6	15.7	15.8
知床	shiretoko1	2011/8/24	1:57:04	5.82	16.7	18.7	17.8	17.5	16.5	16.5
知床	shiretoko1	2011/8/24	0:56:59	5.82	16.7	18.7	17.8	17.6	16.9	16.7
知床	shiretoko1	2011/8/23	23:56:57	5.82	16.7	19	18	18	17.8	16.5
知床	shiretoko1	2011/8/23	22:57:00	5.8	16.6	19	18.2	18.2	18	18.6
知床	shiretoko1	2011/8/23	21:56:51	5.82	16.4	19	18.2	18	18.2	18.6
知床	shiretoko1	2011/8/23	20:56:49	5.82	16.8	18.7	18	18.2	18.4	19.2
知床	shiretoko1	2011/8/23	19:56:48	5.82	17	19	18.2	18.2	18.4	19.2
知床	shiretoko1	2011/8/23	18:56:44	5.82	17.8	19	18.5	18.5	18.4	19.2
知床	shiretoko1	2011/8/23	17:56:43	5.82	18	19	18.2	18.2	18.4	18.4
知床	shiretoko1	2011/8/23	16:56:42	5.82	18.5	18.7	18.2	18.2	18	17.5
知床	shiretoko1	2011/8/23	15:56:41	5.82	18.5	18.7	18	18	17.6	17.3

知床	shiretoko1	2011/8/23	14:56:39	5.82	18.8	18.5	18	18	17.8	18
知床	shiretoko1	2011/8/23	13:56:39	5.8	18.7	18.5	18	18	18	18.3
知床	shiretoko1	2011/8/23	12:56:37	5.82	18.7	18.5	17.8	17.8	18	18.3
知床	shiretoko1	2011/8/23	11:56:37	5.84	19.1	18.5	17.8	18	17.8	18
知床	shiretoko1	2011/8/23	10:56:36	5.84	19.6	18.5	17.8	17.6	17.4	17.8
知床	shiretoko1	2011/8/23	9:56:36	5.82	20.2	18.5	18	17.8	15.9	16.3
知床	shiretoko1	2011/8/23	8:56:35	5.84	20.2	18.7	17.3	15.8	15.1	15.8
知床	shiretoko1	2011/8/23	7:56:35	5.8	20	18.7	17.3	14.9	14.8	15.5
知床	shiretoko1	2011/8/23	6:56:36	5.82	19.4	18.7	16.8	14.7	14.8	15.3
知床	shiretoko1	2011/8/23	5:56:35	5.84	18.1	18.7	16.1	14.7	14.8	15.3
知床	shiretoko1	2011/8/23	4:56:36	5.82	17.3	18.5	17.3	14.9	14.4	14.9
知床	shiretoko1	2011/8/23	3:56:32	5.84	17.7	18.1	16.3	14.7	14.4	14.7
知床	shiretoko1	2011/8/23	2:56:31	5.82	17.4	18.5	16.6	15.8	14.8	14.7
知床	shiretoko1	2011/8/23	1:56:29	5.82	17.3	18.7	17.7	16.1	15.2	15.5
知床	shiretoko1	2011/8/22	23:56:23	5.84	17.3	18.7	18	17.6	16.5	16
知床	shiretoko1	2011/8/22	22:56:22	5.84	17.3	18.7	18	18	17.8	16.9
知床	shiretoko1	2011/8/22	21:56:21	5.81	17.2	18.5	18	18	16.9	16
知床	shiretoko1	2011/8/22	20:56:17	5.84	17.7	18.5	17.8	17.8	17.4	15.8
知床	shiretoko1	2011/8/22	19:56:15	5.82	18	18.5	18	18	18	17.3
知床	shiretoko1	2011/8/22	18:56:15	5.84	18.6	18.7	18	18.2	17.8	17.1
知床	shiretoko1	2011/8/22	17:56:14	5.84	24.4	18.7	18	17.8	17.1	16.3
知床	shiretoko1	2011/8/22	16:56:19	5.84	24.6	19.2	18	17.6	16.5	15.3
知床	shiretoko1	2011/8/22	15:56:20	5.81	23.1	19.2	17.7	17.5	15.9	15.5
知床	shiretoko1	2011/8/22	14:56:22	5.82	25.3	19.2	17.5	17.5	17.1	15.8
知床	shiretoko1	2011/8/22	13:56:27	5.82	26.1	19.2	17.7	17.3	17.1	16.5
知床	shiretoko1	2011/8/22	12:56:29	5.8	25.3	19.2	17.7	17.6	17.1	17.8
知床	shiretoko1	2011/8/22	11:56:34	5.82	26.7	19	18	17.5	16.7	17.3
知床	shiretoko1	2011/8/22	10:56:36	5.82	24.9	18.7	17.7	17.3	16.1	16.9
知床	shiretoko1	2011/8/22	9:56:41	5.81	24.5	17.8	16.6	16.1	15.9	16.5
知床	shiretoko1	2011/8/22	8:56:43	5.82	24.4	17.6	16.6	16.1	16.1	16.5
知床	shiretoko1	2011/8/22	7:56:45	5.82	24.8	16.6	16	15.9	15.7	16.3
知床	shiretoko1	2011/8/22	6:56:48	5.81	23.6	17.3	16	15.9	15.9	16.5
知床	shiretoko1	2011/8/22	5:56:48	5.84	18.9	17.8	16	15.9	15.2	16
知床	shiretoko1	2011/8/22	4:56:46	5.82	17.5	17.1	15.8	15.6	14.8	15.3
知床	shiretoko1	2011/8/22	3:56:45	5.84	17.8	16	14.9	14.3	13.6	13.1
知床	shiretoko1	2011/8/22	2:56:44	5.84	17.7	17.6	14.9	14.7	14.2	13.9
知床	shiretoko1	2011/8/22	0:56:42	5.84	18.8	17.9	15.4	14.9	14.4	14.5
知床	shiretoko1	2011/8/21	23:56:40	5.84	18.2	17.9	15.6	14.9	14.6	15.1
知床	shiretoko1	2011/8/21	21:56:38	5.84	18.1	18.5	16.8	15.6	15.5	15.8
知床	shiretoko1	2011/8/21	20:56:35	5.84	18.2	18.7	17.5	17.1	15.5	15.5
知床	shiretoko1	2011/8/21	19:56:37	5.81	19.1	18.5	17.5	17.5	17.4	17.3
知床	shiretoko1	2011/8/21	18:56:35	5.84	19.5	18.7	17.8	17.6	17.4	18.3
知床	shiretoko1	2011/8/21	17:56:36	5.84	23.6	19	18	17.5	17.1	17.8
知床	shiretoko1	2011/8/21	16:56:41	5.82	28.7	18.7	17.8	17.5	17.1	17.8
知床	shiretoko1	2011/8/21	15:56:45	5.84	29.4	18.5	17.5	17.1	16.9	17.8
知床	shiretoko1	2011/8/21	14:56:49	5.84	26.7	18.5	17.7	17.6	16.9	17.3
知床	shiretoko1	2011/8/21	13:56:53	5.8	25.9	18.3	17.7	17.6	17.4	16.9
知床	shiretoko1	2011/8/21	12:56:54	5.85	25.7	18.3	17.7	17.6	16.7	16
知床	shiretoko1	2011/8/21	11:56:57	5.84	24.1	18.3	17.7	17.6	17.6	15.8
知床	shiretoko1	2011/8/21	10:57:00	5.82	23.2	18.1	17.7	17.6	17.6	18.4
知床	shiretoko1	2011/8/21	9:57:01	5.84	22.8	18.1	17.7	17.6	17.6	18.3
知床	shiretoko1	2011/8/21	8:57:05	5.84	22.6	18.1	17.5	17.5	17.6	18.3
知床	shiretoko1	2011/8/21	7:57:05	5.82	24.1	18.1	17.5	17.5	17.4	18
知床	shiretoko1	2011/8/21	5:57:11	5.84	20.8	17.9	17.1	17.1	16.9	17.8
知床	shiretoko1	2011/8/21	4:57:09	5.84	17.6	17.9	17.1	17.1	17.1	17.8
知床	shiretoko1	2011/8/21	3:57:08	5.84	17.5	17.9	17.1	16.8	16.7	17.3
知床	shiretoko1	2011/8/21	2:57:06	5.82	18.3	17.9	17.3	16.8	16.9	17.1
知床	shiretoko1	2011/8/21	1:57:07	5.84	18	18.1	17.1	17.1	16.9	17.3
知床	shiretoko1	2011/8/21	0:57:05	5.85	18	18.1	17.1	17.1	16.9	17.1
知床	shiretoko1	2011/8/20	23:57:02	5.84	18.2	18.1	17.3	17.3	17.1	17.8
知床	shiretoko1	2011/8/20	22:57:01	5.85	18.2	18.3	17.3	17.3	17.1	17.8
知床	shiretoko1	2011/8/20	21:57:01	5.85	18.4	18.3	17.3	17.3	17.1	17.8



知床	shiretoko1	2011/8/20	20:57:01	5.84	18.3	18.5	17.3	17.3	17.4	17.8
知床	shiretoko1	2011/8/20	19:56:56	5.84	18.6	19	17.5	17.3	17.4	17.8
知床	shiretoko1	2011/8/20	18:56:58	5.82	19.3	19	17.3	17.3	17.1	17.8
知床	shiretoko1	2011/8/20	17:56:57	5.84	22.6	19.2	18	17.3	17.1	17.8
知床	shiretoko1	2011/8/20	16:57:00	5.84	23.2	19.2	18.2	17.3	17.1	17.8
知床	shiretoko1	2011/8/20	15:57:05	5.84	26	19.5	18.5	18.2	17.1	17.8
知床	shiretoko1	2011/8/20	14:57:06	5.85	25.9	19.2	18.7	18.7	18.4	18
知床	shiretoko1	2011/8/20	13:57:11	5.84	25	20.4	19	18.7	18.4	18
知床	shiretoko1	2011/8/20	12:57:11	5.81	24.7	19	18.5	18.5	18.2	18.8
知床	shiretoko1	2011/8/20	11:57:13	5.84	23.1	19	18.5	18.5	18	18.4
知床	shiretoko1	2011/8/20	10:57:15	5.84	22.6	19	18.2	18.5	17.8	18.4
知床	shiretoko1	2011/8/20	9:57:18	5.82	23.9	18.7	18.2	18.2	17.6	18.3
知床	shiretoko1	2011/8/20	8:57:20	5.84	26.7	18.7	18	18	18	18.4
知床	shiretoko1	2011/8/20	7:57:23	5.84	25.8	18.3	17.8	17.8	17.8	18.3
知床	shiretoko1	2011/8/20	6:57:27	5.82	23.8	18.3	17.5	17.5	17.4	17.8
知床	shiretoko1	2011/8/20	5:57:28	5.85	20	18.3	17.5	17.5	17.4	18
知床	shiretoko1	2011/8/20	4:57:27	5.84	17.8	18.5	17.7	17.6	17.6	16.9
知床	shiretoko1	2011/8/20	3:57:25	5.84	17.7	18.7	17.8	17.6	17.4	16.7
知床	shiretoko1	2011/8/20	2:57:24	5.82	17.5	18.7	17.8	17.6	17.4	17.8
知床	shiretoko1	2011/8/20	1:57:20	5.84	17.4	18.7	17.5	17.1	16.9	16.9
知床	shiretoko1	2011/8/20	0:57:19	5.85	17.6	18.7	17.7	16.6	15.9	16.5
知床	shiretoko1	2011/8/19	23:57:17	5.84	17.9	17.3	16.3	16.1	16.1	16.5
知床	shiretoko1	2011/8/19	22:57:17	5.84	18.1	16.6	15.8	15.8	15.7	16.3
知床	shiretoko1	2011/8/19	21:57:16	5.85	18	16.8	15.8	15.8	15.5	16
知床	shiretoko1	2011/8/19	20:57:13	5.84	17.9	18.5	15.8	15.9	15.9	16.5
知床	shiretoko1	2011/8/19	18:57:12	5.85	18.8	19	16	15.9	15.9	16.7
知床	shiretoko1	2011/8/19	17:57:12	5.85	22.6	19.5	16.3	15.9	16.1	16.7
知床	shiretoko1	2011/8/19	16:57:16	5.81	26.6	19.5	18	16.1	16.1	16.9
知床	shiretoko1	2011/8/19	15:57:19	5.84	27.1	19.5	18.2	16.3	16.1	16.9
知床	shiretoko1	2011/8/19	14:57:23	5.84	28.7	19.2	18.2	17.6	16.5	16.9
知床	shiretoko1	2011/8/19	13:57:28	5.85	27.3	19.2	18.2	18.2	16.9	17.1
知床	shiretoko1	2011/8/19	12:57:33	5.84	25.8	19	18.2	18.2	18.2	17.5
知床	shiretoko1	2011/8/19	11:57:35	5.84	24.9	18.7	18.2	18	18.2	17.8
知床	shiretoko1	2011/8/19	10:57:36	5.82	23.3	19	18.2	18	18.2	19
知床	shiretoko1	2011/8/19	9:57:39	5.84	23.3	18.7	18	18	18.2	19
知床	shiretoko1	2011/8/19	8:57:40	5.85	24.1	18.7	18	18	18.2	18.8
知床	shiretoko1	2011/8/19	7:57:43	5.81	23.6	18.7	18	18	18	18.6
知床	shiretoko1	2011/8/19	6:57:44	5.84	19.5	18.5	18	18	17.8	18.4
知床	shiretoko1	2011/8/19	5:57:43	5.85	18.9	18.7	18	17.5	17.4	18
知床	shiretoko1	2011/8/19	4:57:42	5.85	18.3	18.7	17.7	17.5	17.1	18
知床	shiretoko1	2011/8/19	2:57:40	5.85	18.4	17.3	16.3	16.3	15.9	16.5
知床	shiretoko1	2011/8/19	1:57:38	5.85	18.4	17.3	16.3	16.3	15.7	16.5
知床	shiretoko1	2011/8/18	23:57:35	5.85	18.2	17.8	16.8	16.8	16.5	16.7
知床	shiretoko1	2011/8/18	22:57:35	5.87	18.4	17.9	16.8	16.8	16.5	16.9
知床	shiretoko1	2011/8/18	21:57:33	5.81	18.3	18.1	16.6	16.6	16.7	17.1
知床	shiretoko1	2011/8/18	20:57:33	5.85	18.6	18.1	17.3	16.6	16.7	17.3
知床	shiretoko1	2011/8/18	19:57:32	5.85	19.1	17.9	16.3	16.3	16.5	17.1
知床	shiretoko1	2011/8/18	18:57:31	5.85	19	17.9	16.8	16.6	16.5	16.7
知床	shiretoko1	2011/8/18	17:57:30	5.85	19.9	18.1	16.8	16.3	15.9	16.7
知床	shiretoko1	2011/8/18	16:57:30	5.85	25.1	18.1	16.8	16.3	16.5	16.9
知床	shiretoko1	2011/8/18	15:57:33	5.81	23	17.9	17.1	16.3	16.1	16.3
知床	shiretoko1	2011/8/18	14:57:36	5.85	22.7	17.9	16.6	16.1	15.2	15.8
知床	shiretoko1	2011/8/18	13:57:38	5.85	23.8	18.1	16.3	15.8	15.1	15.5
知床	shiretoko1	2011/8/18	12:57:41	5.81	23.2	17.8	16.3	15.9	15.7	16.3
知床	shiretoko1	2011/8/18	11:57:42	5.85	21.7	18.7	16.8	16.3	16.1	16
知床	shiretoko1	2011/8/18	10:57:41	5.85	22.5	17.8	16.8	16.3	15.7	15.5
知床	shiretoko1	2011/8/18	9:57:45	5.84	23.4	18.5	16.8	16.8	16.3	16.7
知床	shiretoko1	2011/8/18	8:57:47	5.85	22.9	17.8	16.8	16.3	16.1	16.3
知床	shiretoko1	2011/8/18	7:57:47	5.85	21.4	17.9	17.1	16.8	16.5	16.9
知床	shiretoko1	2011/8/18	6:57:47	5.82	20.7	18.1	17.3	16.8	16.7	17.1
知床	shiretoko1	2011/8/18	5:57:49	5.85	19.6	17.8	16.8	16.8	16.7	16.5
知床	shiretoko1	2011/8/18	4:57:49	5.85	18.8	17.9	17.1	16.6	16.7	16.3

知床	shiretoko1	2011/8/18	3:57:47	5.85	18.8	17.8	16.8	16.8	16.3	14.9
知床	shiretoko1	2011/8/18	2:57:46	5.87	18.8	17.9	17.1	16.6	16.3	14.9
知床	shiretoko1	2011/8/18	1:57:44	5.85	18.4	17.9	16.6	16.1	16.3	16.5
知床	shiretoko1	2011/8/18	0:57:44	5.85	18.3	17.9	17.1	16.6	16.3	16.9
知床	shiretoko1	2011/8/17	22:57:40	5.85	18.9	17.9	16.6	16.1	15.9	16.3
知床	shiretoko1	2011/8/17	21:57:41	5.87	19.3	17.9	16.3	15.8	15.9	16
知床	shiretoko1	2011/8/17	20:57:41	5.82	19.3	18.1	16.6	16.1	15.7	16.3
知床	shiretoko1	2011/8/17	19:57:39	5.85	19.4	18.1	16.3	16.1	15.9	16.3
知床	shiretoko1	2011/8/17	18:57:41	5.85	20.1	18.1	17.3	16.3	15.7	16
知床	shiretoko1	2011/8/17	17:57:44	5.85	23.7	18.7	17.5	16.3	15.7	16.5
知床	shiretoko1	2011/8/17	16:57:44	5.85	28.7	18.7	17.5	16.3	15.9	16.7
知床	shiretoko1	2011/8/17	15:57:50	5.85	25.9	18.1	17.3	17.3	16.5	17.1
知床	shiretoko1	2011/8/17	14:57:51	5.81	25.9	17.9	17.3	17.1	16.3	17.1
知床	shiretoko1	2011/8/17	13:57:56	5.85	25.6	18.1	17.5	17.3	16.3	16.5
知床	shiretoko1	2011/8/17	12:57:57	5.85	24	19.2	17.7	17.5	16.3	16.7
知床	shiretoko1	2011/8/17	11:58:01	5.82	21.8	18.3	17.3	16.8	15.7	16.5
知床	shiretoko1	2011/8/17	10:57:59	5.85	22.4	17.8	16.8	16.3	15.5	16
知床	shiretoko1	2011/8/17	9:58:01	5.85	22.1	18.1	17.1	16.3	15.5	15.8
知床	shiretoko1	2011/8/17	8:58:03	5.85	21.4	17.3	15.6	14.9	14.8	15.1
知床	shiretoko1	2011/8/17	6:58:02	5.85	18.2	17.6	14.5	14.3	13.8	14.5
知床	shiretoko1	2011/8/17	5:58:03	5.85	18	17.8	14.7	14.3	14	14.5
知床	shiretoko1	2011/8/17	3:57:58	5.85	18.2	17.8	16.6	15.8	14.4	15.1
知床	shiretoko1	2011/8/17	2:57:58	5.87	18.1	17.9	17.1	16.6	15.7	15.1
知床	shiretoko1	2011/8/17	1:57:57	5.82	18.1	17.9	17.3	17.3	16.7	17.5
知床	shiretoko1	2011/8/17	0:57:55	5.85	18.7	17.9	17.3	17.3	16.7	17.5
知床	shiretoko1	2011/8/16	23:57:52	5.85	18.7	17.9	17.3	17.3	16.9	17.5
知床	shiretoko1	2011/8/16	22:57:53	5.85	18.4	17.9	17.5	17.3	16.9	17.5
知床	shiretoko1	2011/8/16	21:57:50	5.87	18.4	18.1	17.1	16.8	16.7	17.3
知床	shiretoko1	2011/8/16	20:57:50	5.85	18.5	18.1	17.5	17.1	16.7	17.1
知床	shiretoko1	2011/8/16	19:57:49	5.84	19	17.8	17.1	16.8	16.5	17.1
知床	shiretoko1	2011/8/16	18:57:48	5.87	19.1	17.9	17.3	17.1	16.5	16.7
知床	shiretoko1	2011/8/16	17:57:48	5.85	19.2	17.9	16.8	16.8	16.3	16.7
知床	shiretoko1	2011/8/16	16:57:48	5.82	19.6	17.8	16.6	16.1	15.9	16.7
知床	shiretoko1	2011/8/16	15:57:45	5.85	19.8	17.9	16.6	16.8	16.1	16.9
知床	shiretoko1	2011/8/16	14:57:47	5.87	20	18.1	16.8	16.8	16.1	16.7
知床	shiretoko1	2011/8/16	13:57:45	5.85	19.8	18.1	17.1	16.8	16.5	16.3
知床	shiretoko1	2011/8/16	12:57:46	5.87	20.6	18.1	17.3	17.1	16.7	16.3
知床	shiretoko1	2011/8/16	11:57:47	5.87	20.9	18.1	17.1	17.1	15.7	16.3
知床	shiretoko1	2011/8/16	10:57:48	5.84	20.7	18.1	17.3	16.3	16.1	15.8
知床	shiretoko1	2011/8/16	9:57:46	5.85	21.2	17.8	14.9	14.1	14	14.7
知床	shiretoko1	2011/8/16	8:57:46	5.87	19.8	17.8	15.2	14.3	14	14.5
知床	shiretoko1	2011/8/16	7:57:48	5.87	19.3	17.3	16.1	15.2	14	14.7
知床	shiretoko1	2011/8/16	6:57:46	5.87	18.7	17.8	16.6	16.1	15.1	14.7
知床	shiretoko1	2011/8/16	5:57:45	5.87	18.6	17.6	16.1	16.1	15.9	16
知床	shiretoko1	2011/8/16	4:57:43	5.87	18.5	17.8	16.8	16.6	16.3	16.9
知床	shiretoko1	2011/8/16	2:57:41	5.87	18.7	18.1	16.6	16.6	16.5	17.1
知床	shiretoko1	2011/8/16	1:57:40	5.87	18.6	18.3	16.8	16.6	16.5	17.1
知床	shiretoko1	2011/8/16	0:57:39	5.84	18.7	18.1	17.1	16.6	16.3	16.9
知床	shiretoko1	2011/8/15	23:57:38	5.87	19	18.3	17.3	16.8	16.5	17.3
知床	shiretoko1	2011/8/15	22:57:39	5.87	18.8	18.1	17.3	16.8	16.7	17.1
知床	shiretoko1	2011/8/15	21:57:39	5.87	19.1	18.3	17.1	16.8	16.3	16
知床	shiretoko1	2011/8/15	20:57:35	5.87	18.6	18.5	17.5	16.8	16.1	16
知床	shiretoko1	2011/8/15	19:57:36	5.87	19.2	18.7	17.5	17.3	15.7	16
知床	shiretoko1	2011/8/15	18:57:36	5.84	19.1	18.7	17.8	17.3	15.2	15.3
知床	shiretoko1	2011/8/15	17:57:33	5.87	19.6	18.5	17.8	17.6	16.7	15.8
知床	shiretoko1	2011/8/15	16:57:34	5.88	19.8	18.7	17.7	17.6	16.5	16.3
知床	shiretoko1	2011/8/15	15:57:34	5.84	19.2	18.3	17.7	17.5	16.1	16.7
知床	shiretoko1	2011/8/15	14:57:34	5.88	20.3	18.1	17.7	17.5	16.1	16.5
知床	shiretoko1	2011/8/15	13:57:33	5.88	22	19.5	17.5	16.3	15.7	15.5
知床	shiretoko1	2011/8/15	12:57:35	5.87	24.8	18.5	15.8	14.7	14.2	14.7
知床	shiretoko1	2011/8/15	11:57:39	5.87	25.9	18.7	17.1	14.7	14	14.7
知床	shiretoko1	2011/8/15	10:57:44	5.87	28.2	18.7	17.5	14.9	14.4	14.5

知床	shiretoko1	2011/8/15	9:57:50	5.84	28.7	18.3	17.5	15.2	14.6	14.9
知床	shiretoko1	2011/8/15	8:57:54	5.87	27.1	18.5	17.7	15.8	14.8	15.5
知床	shiretoko1	2011/8/15	7:58:00	5.87	29	18.7	17.8	17.6	16.3	15.8
知床	shiretoko1	2011/8/15	6:58:03	5.87	24.5	18.5	17.7	17.6	17.6	18.3
知床	shiretoko1	2011/8/15	5:58:05	5.87	23.3	18.3	17.7	17.6	17.8	18.6
知床	shiretoko1	2011/8/15	4:58:09	5.87	22.4	18.3	17.5	17.6	17.6	18.3
知床	shiretoko1	2011/8/15	3:58:09	5.87	22.6	18.7	17.8	17.5	16.9	17.3
知床	shiretoko1	2011/8/15	1:58:14	5.87	21.7	19	17.1	16.8	16.7	17.1
知床	shiretoko1	2011/8/15	0:58:12	5.88	21.7	19	17.3	17.1	16.7	17.3
知床	shiretoko1	2011/8/14	23:58:15	5.84	22.2	18.7	17.3	17.1	16.9	17.5
知床	shiretoko1	2011/8/14	22:58:15	5.87	23.6	19.2	17.5	17.3	17.4	18
知床	shiretoko1	2011/8/14	21:58:18	5.87	23.9	19	17.7	17.5	17.4	17.5
知床	shiretoko1	2011/8/14	20:58:23	5.87	24.9	19.2	17.8	17.5	17.4	17.3
知床	shiretoko1	2011/8/14	19:58:26	5.87	23.8	19	17.8	17.5	17.4	18
知床	shiretoko1	2011/8/14	18:58:27	5.88	26	18.7	17.8	17.3	17.4	18.3
知床	shiretoko1	2011/8/14	17:58:32	5.84	25.2	19	18	17.5	17.6	18
知床	shiretoko1	2011/8/14	16:58:35	5.87	23.9	19	17.7	17.5	16.9	17.3
知床	shiretoko1	2011/8/14	15:58:36	5.87	23.6	18.7	17.8	17.6	16.3	16.7
知床	shiretoko1	2011/8/14	14:58:40	5.84	25.5	19	17.3	16.6	16.1	16.5
知床	shiretoko1	2011/8/14	13:58:43	5.87	25.6	17.6	16.6	16.1	15.2	15.5
知床	shiretoko1	2011/8/14	12:58:47	5.87	25.2	17.8	16.6	16.1	15.2	15.3
知床	shiretoko1	2011/8/14	11:58:49	5.87	25	18.1	16.8	16.3	15.9	16.3
知床	shiretoko1	2011/8/14	9:58:57	5.88	27.5	18.1	17.3	17.1	16.7	16.9
知床	shiretoko1	2011/8/14	8:59:02	5.87	24.8	18.3	17.5	17.3	16.9	17.3
知床	shiretoko1	2011/8/14	6:59:11	5.87	28.2	18.3	17.7	17.6	17.6	18.3
知床	shiretoko1	2011/8/14	5:59:14	5.87	24.1	18.3	17.7	17.6	17.8	18.4
知床	shiretoko1	2011/8/14	4:59:16	5.85	20.6	18.3	17.7	17.3	17.1	18
知床	shiretoko1	2011/8/14	3:59:16	5.87	20.9	18.5	17.7	17.5	17.1	18
知床	shiretoko1	2011/8/14	2:59:17	5.87	20.3	18.7	18	17.5	17.1	18
知床	shiretoko1	2011/8/14	1:59:15	5.87	19.2	18.7	17.7	17.5	16.9	17.3
知床	shiretoko1	2011/8/14	0:59:14	5.88	20	17.6	15.6	15.6	15.7	16.5
知床	shiretoko1	2011/8/13	23:59:16	5.88	19.8	17.1	15.4	15.4	15.5	16
知床	shiretoko1	2011/8/13	22:59:16	5.84	20.9	17.8	15.4	15.4	15.5	16
知床	shiretoko1	2011/8/13	21:59:17	5.88	20.8	18.3	15.4	15.4	15.2	16
知床	shiretoko1	2011/8/13	20:59:15	5.87	21.1	18.7	16	15.4	15.2	15.8
知床	shiretoko1	2011/8/13	19:59:18	5.84	21.5	19	16.8	15.4	15.1	15.5
知床	shiretoko1	2011/8/13	18:59:18	5.88	22.1	19	17.3	16.3	15.1	15.3
知床	shiretoko1	2011/8/13	17:59:22	5.88	27.4	18.5	17.1	15.9	14.4	14.9
知床	shiretoko1	2011/8/13	16:59:29	5.87	30.8	18.1	16.3	15.2	13.8	14.1
知床	shiretoko1	2011/8/13	14:59:38	5.88	30.4	20	15.6	13.9	13.3	13.6
知床	shiretoko1	2011/8/13	13:59:43	5.87	28.2	18.7	15.4	14.3	13.8	14.1
知床	shiretoko1	2011/8/13	11:59:51	5.87	24.5	18.3	16.1	15.6	15.1	15.8
知床	shiretoko1	2011/8/13	10:59:53	5.87	24.6	18.3	17.3	16.1	15.7	16
知床	shiretoko1	2011/8/13	9:59:58	5.84	26.9	19.2	17.5	17.1	16.7	16.9
知床	shiretoko1	2011/8/13	9:00:02	5.87	27.2	20	18.5	18	17.1	17.3
知床	shiretoko1	2011/8/13	8:00:07	5.87	27.5	20.1	18.5	17.6	16.9	17.5
知床	shiretoko1	2011/8/13	7:00:12	5.87	27.4	19.7	17.8	17.6	17.4	17.8
知床	shiretoko1	2011/8/13	6:00:13	5.88	25.3	19.7	18.2	17.5	17.1	17.8
知床	shiretoko1	2011/8/13	5:00:15	5.88	19.1	19.5	18	17.6	16.9	17.5
知床	shiretoko1	2011/8/13	4:00:14	5.85	18.3	19.2	17.7	17.3	17.4	18.3
知床	shiretoko1	2011/8/13	3:00:14	5.88	18.6	18.5	17.5	17.3	17.4	17.8
知床	shiretoko1	2011/8/13	2:00:12	5.88	18.9	18.3	17.8	17.8	17.4	17.8
知床	shiretoko1	2011/8/13	1:00:12	5.85	19.2	18.7	18	17.3	16.7	17.5
知床	shiretoko1	2011/8/13	0:00:12	5.88	19.9	18.7	18	18	17.6	17.3
知床	shiretoko1	2011/8/12	23:00:12	5.88	19.9	18.7	18	17.8	16.5	16.7
知床	shiretoko1	2011/8/12	22:00:12	5.88	20.1	18.7	18	17.8	16.5	16.5
知床	shiretoko1	2011/8/12	21:00:12	5.88	20.3	18.7	18	17.3	15.9	16.5
知床	shiretoko1	2011/8/12	20:00:14	5.88	20	18.7	17.8	17.5	15.9	15.5
知床	shiretoko1	2011/8/12	19:00:13	5.85	20.4	18.7	17.7	17.1	15.7	15.3
知床	shiretoko1	2011/8/12	18:00:18	5.88	21	18.7	17.8	17.6	15.9	15.3
知床	shiretoko1	2011/8/12	17:00:14	5.88	22.6	18.7	17.7	17.3	15.7	15.8
知床	shiretoko1	2011/8/12	16:00:15	5.89	23	18.5	17.7	17.6	16.7	16.9

知床	shiretoko1	2011/8/12	15:00:16	5.89	22.3	19	17.7	17.5	16.5	16.7
知床	shiretoko1	2011/8/12	14:00:18	5.88	22.2	19	18	17.5	16.9	17.1
知床	shiretoko1	2011/8/12	13:00:26	5.88	26.3	19.2	17.8	17.5	16.7	15.1
知床	shiretoko1	2011/8/12	11:00:26	5.88	25.1	19.5	18.7	18.5	17.8	18.3
知床	shiretoko1	2011/8/12	10:00:30	5.88	25	19.5	18.5	18.2	18	18.3
知床	shiretoko1	2011/8/12	9:00:33	5.85	25.4	19.5	18.5	18.2	18	18.4
知床	shiretoko1	2011/8/12	8:00:36	5.88	23.9	18.7	18	17.6	17.1	18
知床	shiretoko1	2011/8/12	7:00:38	5.88	25.2	18.7	18	17.8	17.1	17.3
知床	shiretoko1	2011/8/12	6:00:43	5.89	22.5	18.7	17.8	17.6	16.9	17.1
知床	shiretoko1	2011/8/12	5:00:43	5.89	23.8	18.5	18	18	17.8	18.4
知床	shiretoko1	2011/8/12	4:00:44	5.88	22.1	18.7	18	18	17.8	18.4
知床	shiretoko1	2011/8/12	3:00:49	5.85	23	18.5	17.8	17.8	18	18.8
知床	shiretoko1	2011/8/12	2:00:49	5.88	23.9	18.5	18	18	18	18.8
知床	shiretoko1	2011/8/12	1:00:49	5.88	21.8	19	18.2	18.5	18.2	19
知床	shiretoko1	2011/8/12	0:00:51	5.87	22.3	18.7	17.7	17.3	17.1	18
知床	shiretoko1	2011/8/11	23:00:54	5.89	22	18.3	17.5	17.3	17.4	18
知床	shiretoko1	2011/8/11	22:00:55	5.89	22.5	19	17.8	17.5	17.4	18.3
知床	shiretoko1	2011/8/11	21:00:55	5.88	23.1	19.5	18	17.8	17.6	18.3
知床	shiretoko1	2011/8/11	20:00:58	5.89	23.7	18.5	17.8	17.8	17.4	17.8
知床	shiretoko1	2011/8/11	19:01:03	5.89	24.7	19.2	18	18	17.4	17.3
知床	shiretoko1	2011/8/11	18:01:06	5.87	27.4	19.2	18.2	18	17.1	16.9
知床	shiretoko1	2011/8/11	17:01:11	5.89	33.1	19.5	18	17.6	15.2	15.8
知床	shiretoko1	2011/8/11	16:01:21	5.88	33	18.3	17.3	16.3	15.7	15.5
知床	shiretoko1	2011/8/11	15:01:29	5.88	33.1	18.5	17.5	16.8	15.1	14.9
知床	shiretoko1	2011/8/11	14:01:35	5.88	31.7	18.5	17.7	16.6	15.1	15.3
知床	shiretoko1	2011/8/11	13:01:43	5.89	31.9	18.5	17.3	15.2	14.8	15.3
知床	shiretoko1	2011/8/11	12:01:50	5.88	31.7	18.5	17.8	17.6	16.1	16
知床	shiretoko1	2011/8/11	10:02:01	5.88	26.8	18.5	17.8	17.6	17.8	17.5
知床	shiretoko1	2011/8/11	9:02:06	5.89	26.2	18.5	17.8	17.8	17.8	17.8
知床	shiretoko1	2011/8/11	8:02:09	5.85	25	18.5	17.8	17.6	17.6	17.5
知床	shiretoko1	2011/8/11	7:02:12	5.88	23.2	18.3	17.7	17.5	17.1	17.3
知床	shiretoko1	2011/8/11	6:02:14	5.88	22.1	18.3	17.7	17.5	17.4	17.8
知床	shiretoko1	2011/8/11	5:02:16	5.88	22.5	18.3	17.7	17.5	17.4	18
知床	shiretoko1	2011/8/11	4:02:15	5.88	22.1	18.5	17.8	17.5	17.6	18.3
知床	shiretoko1	2011/8/11	3:02:18	5.89	21.4	18.3	17.5	17.5	17.8	18.4
知床	shiretoko1	2011/8/11	2:02:18	5.85	21.6	18.1	17.5	17.5	17.6	18.4
知床	shiretoko1	2011/8/11	1:02:19	5.88	21.9	18.5	17.7	17.6	17.8	18.4
知床	shiretoko1	2011/8/11	0:02:22	5.88	24.5	19.2	18.2	18	17.4	17.3
知床	shiretoko1	2011/8/10	23:02:25	5.85	23	18.3	17.5	17.1	16.5	17.1
知床	shiretoko1	2011/8/10	22:02:26	5.88	22.3	18.1	17.1	16.8	16.7	16.7
知床	shiretoko1	2011/8/10	21:02:26	5.88	22.2	18.3	17.3	17.1	16.7	17.5
知床	shiretoko1	2011/8/10	20:02:28	5.89	23	18.7	18	17.3	16.7	17.1
知床	shiretoko1	2011/8/10	19:02:32	5.89	23.9	18.5	18	16.8	16.5	15.5
知床	shiretoko1	2011/8/10	18:02:34	5.88	25	18.5	17.8	16.6	14.8	15.1
知床	shiretoko1	2011/8/10	17:02:39	5.88	25.8	18.1	17.5	16.6	14.8	15.1
知床	shiretoko1	2011/8/10	16:02:40	5.89	26	17.8	16.6	15.9	14.8	15.1
知床	shiretoko1	2011/8/10	15:02:45	5.89	28.7	18.1	15.4	14.9	14.6	14.9
知床	shiretoko1	2011/8/10	14:02:53	5.89	30.4	18.7	15.4	15.2	14.8	14.7
知床	shiretoko1	2011/8/10	13:02:57	5.88	29.8	19	16	15.2	14.4	14.3
知床	shiretoko1	2011/8/10	12:03:03	5.89	27.9	17.9	15.4	15.2	14.6	14.3
知床	shiretoko1	2011/8/10	11:03:10	5.88	27.7	17.8	15.4	15.4	15.1	15.1
知床	shiretoko1	2011/8/10	9:03:19	5.88	28.3	18.1	17.1	15.8	15.7	16
知床	shiretoko1	2011/8/10	8:03:21	5.88	25.3	17.9	17.1	16.8	15.9	16.5
知床	shiretoko1	2011/8/10	7:03:26	5.85	25.4	18.1	17.3	17.1	16.7	17.3
知床	shiretoko1	2011/8/10	6:03:27	5.88	20.9	18.3	17.1	17.1	17.1	17.3
知床	shiretoko1	2011/8/10	5:03:28	5.89	21.1	17.9	17.3	17.1	16.3	16.9
知床	shiretoko1	2011/8/10	4:03:29	5.89	20.1	17.6	16.6	15.9	16.1	16.9
知床	shiretoko1	2011/8/10	3:03:27	5.88	20.4	17.6	16.6	16.3	16.3	17.1
知床	shiretoko1	2011/8/10	2:03:27	5.88	20.3	17.8	16.8	16.6	16.5	17.3
知床	shiretoko1	2011/8/10	1:03:30	5.85	20.8	18.5	17.7	17.3	16.5	16.9
知床	shiretoko1	2011/8/10	0:03:30	5.89	20.8	18.5	16.8	16.1	16.1	16.7
知床	shiretoko1	2011/8/9	23:03:30	5.88	20	18.3	17.7	17.6	16.9	16.9

知床	shiretoko1	2011/8/9	22:03:29	5.85	19.9	17.9	17.3	16.8	15.5	15.8
知床	shiretoko1	2011/8/9	21:03:28	5.89	19.6	17.3	15.6	15.4	15.2	15.5
知床	shiretoko1	2011/8/9	20:03:28	5.88	20	17.8	16.6	15.9	15.1	15.5
知床	shiretoko1	2011/8/9	19:03:29	5.88	20.6	18.5	16.1	15.9	15.1	15.3
知床	shiretoko1	2011/8/9	17:03:32	5.88	26.4	18.3	16.8	15.9	14.8	15.1
知床	shiretoko1	2011/8/9	16:03:37	5.88	25.2	16.2	15.2	14.7	14.4	14.9
知床	shiretoko1	2011/8/9	14:03:44	5.88	24.8	17.1	15.8	15.4	15.1	15.1
知床	shiretoko1	2011/8/9	13:03:48	5.88	25	17.8	16	15.4	15.5	15.8
知床	shiretoko1	2011/8/9	12:03:53	5.85	25.7	17.8	16.1	15.9	15.5	16.3
知床	shiretoko1	2011/8/9	11:03:55	5.88	26.2	18.1	16.3	15.9	15.7	16.3
知床	shiretoko1	2011/8/9	10:03:59	5.88	27.9	17.6	16.3	15.9	15.7	16
知床	shiretoko1	2011/8/9	9:04:05	5.87	28	17.3	16	15.8	15.5	15.5
知床	shiretoko1	2011/8/9	8:04:08	5.88	27.6	17.3	15.8	15.4	14.6	15.1
知床	shiretoko1	2011/8/9	7:04:14	5.88	25.8	17.1	15.4	14.7	14.4	14.9
知床	shiretoko1	2011/8/9	6:04:15	5.88	21.3	17.8	15.2	14.4	14.2	14.9
知床	shiretoko1	2011/8/9	5:04:17	5.88	20.2	17.3	14.9	14.4	14.4	14.9
知床	shiretoko1	2011/8/9	4:04:15	5.89	20	17.3	15.4	14.7	14.6	15.1
知床	shiretoko1	2011/8/9	3:04:15	5.88	19.7	17.8	16	15.2	14.6	15.3
知床	shiretoko1	2011/8/9	2:04:15	5.89	19.7	17.9	16.8	15.6	14.8	15.5
知床	shiretoko1	2011/8/9	1:04:14	5.89	19.7	17.9	16.8	15.9	15.1	15.3
知床	shiretoko1	2011/8/9	0:04:14	5.88	19.7	18.5	16.6	15.8	15.2	15.3
知床	shiretoko1	2011/8/8	22:04:17	5.89	20.1	18.1	17.1	15.9	15.9	16
知床	shiretoko1	2011/8/8	21:04:16	5.89	20.6	17.9	16.8	16.6	15.9	15.3
知床	shiretoko1	2011/8/8	20:04:16	5.88	19.9	18.3	17.5	17.1	15.5	16
知床	shiretoko1	2011/8/8	19:04:15	5.89	20.3	19.2	17.7	16.1	15.1	15.1
知床	shiretoko1	2011/8/8	18:04:16	5.89	23.7	20.1	17.8	15.8	14.8	14.7
知床	shiretoko1	2011/8/8	17:04:19	5.89	26.8	19	18	15.9	14.6	14.7
知床	shiretoko1	2011/8/8	16:04:25	5.89	26.6	17.9	16.3	15.6	14	14.5
知床	shiretoko1	2011/8/8	15:04:27	5.89	25	16.8	14.1	13.9	13.8	14.5
知床	shiretoko1	2011/8/8	14:04:32	5.88	25.2	16.6	14.3	14.1	13.8	14.5
知床	shiretoko1	2011/8/8	13:04:34	5.88	25.6	17.8	14.7	14.3	14	14.7
知床	shiretoko1	2011/8/8	12:04:37	5.88	26	17.9	15.2	14.4	14.4	14.9
知床	shiretoko1	2011/8/8	11:04:42	5.85	27.5	17.9	16.3	15.2	14.6	15.1
知床	shiretoko1	2011/8/8	10:04:47	5.88	28.8	17.6	16.6	15.4	14.6	15.1
知床	shiretoko1	2011/8/8	9:04:52	5.88	26.6	17.6	16.3	15.8	14.8	15.3
知床	shiretoko1	2011/8/8	8:04:57	5.85	28.1	17.6	16	15.4	14.8	15.3
知床	shiretoko1	2011/8/8	7:05:00	5.89	26.7	19	16.8	15.6	14.6	14.9
知床	shiretoko1	2011/8/8	6:05:04	5.89	26.6	19.2	16.3	15.6	14.6	14.9
知床	shiretoko1	2011/8/8	5:05:08	5.87	21.8	17.3	15.2	14.9	14.6	14.9
知床	shiretoko1	2011/8/8	4:05:07	5.89	19.4	17.6	14.9	14.4	14.2	14.9
知床	shiretoko1	2011/8/8	3:05:05	5.89	19.6	18.5	14.7	14.4	14.2	14.7
知床	shiretoko1	2011/8/8	2:05:07	5.85	19.4	18.7	15.2	14.7	14.2	14.7
知床	shiretoko1	2011/8/8	1:05:05	5.88	19.9	16.4	14.9	14.3	14	14.7
知床	shiretoko1	2011/8/8	0:05:09	5.89	20.3	16.4	15.6	14.7	14.2	14.7
知床	shiretoko1	2011/8/7	23:05:08	5.89	20.4	17.8	16.1	15.4	14.4	14.7
知床	shiretoko1	2011/8/7	21:05:10	5.89	20.7	17.6	16.3	15.6	14.4	14.9
知床	shiretoko1	2011/8/7	20:05:12	5.89	20.8	18.1	16.1	15.6	15.2	15.3
知床	shiretoko1	2011/8/7	19:05:08	5.89	21.1	19	16.8	15.8	15.5	15.8
知床	shiretoko1	2011/8/7	18:05:11	5.89	23.6	20.1	18	16.3	15.9	16
知床	shiretoko1	2011/8/7	17:05:14	5.89	28.8	19.5	16.8	16.3	15.2	16
知床	shiretoko1	2011/8/7	16:05:20	5.88	26.3	18.5	16.3	15.8	15.2	15.1
知床	shiretoko1	2011/8/7	15:05:26	5.88	25.1	18.1	15.6	15.4	14.4	14.9
知床	shiretoko1	2011/8/7	14:05:27	5.89	26.6	17.6	15.4	15.4	14.2	14.9
知床	shiretoko1	2011/8/7	13:05:34	5.88	28.6	17.9	15.6	15.6	14.2	14.7
知床	shiretoko1	2011/8/7	12:05:37	5.88	29.6	17.9	15.8	14.9	13.8	14.3
知床	shiretoko1	2011/8/7	11:05:42	5.89	28.1	17.8	16.3	15.8	13.8	14.3
知床	shiretoko1	2011/8/7	10:05:49	5.85	27.9	18.3	15.8	15.4	13.8	14.3
知床	shiretoko1	2011/8/7	9:05:52	5.88	27.4	18.3	15.4	15.4	13.6	14.1
知床	shiretoko1	2011/8/7	8:05:57	5.88	28.2	18.3	16	15.6	14.8	14.7
知床	shiretoko1	2011/8/7	7:06:03	5.85	24.4	18.3	17.1	15.4	14	13.9
知床	shiretoko1	2011/8/7	6:06:05	5.88	24.8	18.3	15.6	15.2	13.8	14.5
知床	shiretoko1	2011/8/7	5:06:08	5.88	20.1	17.9	15.6	15.2	14.2	15.1

知床	shiretoko1	2011/8/7	4:06:08	5.87	20.4	17.9	17.3	15.4	15.1	15.8
知床	shiretoko1	2011/8/7	3:06:07	5.88	20.2	17.8	16.8	15.4	15.2	16
知床	shiretoko1	2011/8/7	2:06:08	5.88	20.9	17.8	16.3	15.8	15.2	15.8
知床	shiretoko1	2011/8/7	1:06:08	5.85	20.3	18.1	16.8	15.9	15.1	15.5
知床	shiretoko1	2011/8/7	0:06:08	5.89	20.4	18.1	16.8	15.8	15.5	16
知床	shiretoko1	2011/8/6	23:06:10	5.88	21.2	18.3	17.3	15.9	15.2	15.8
知床	shiretoko1	2011/8/6	22:06:09	5.89	20.9	19	17.3	16.1	15.2	15.5
知床	shiretoko1	2011/8/6	21:06:11	5.88	21.5	19.2	17.1	16.1	15.5	15.3
知床	shiretoko1	2011/8/6	20:06:12	5.89	21.3	17.8	16.8	15.8	15.1	15.3
知床	shiretoko1	2011/8/6	19:06:11	5.87	21.3	17.8	16.8	17.1	15.7	16.3
知床	shiretoko1	2011/8/6	18:06:14	5.88	21.4	17.9	17.3	17.1	15.9	15.5
知床	shiretoko1	2011/8/6	17:06:13	5.87	23	17.6	16	15.8	14.8	14.9
知床	shiretoko1	2011/8/6	17:04:36	5.65	23	17.6	16.1	15.9	14.8	14.9
知床	shiretoko1	2011/8/6	17:03:16	5.65	22.7	17.6	16.1	15.9	14.8	14.9
知床	shiretoko1	2011/8/6	16:58:20	5.65	22.8	17.8	16	15.8	14.6	14.9
知床	shiretoko1	2011/8/6	16:56:42	5.8	21.8	17.8	16.1	15.9	14.4	14.9
知床	shiretoko1	2011/8/6	15:42:48	5.89	22.9	17.8	16.3	15.9	14.4	14.3
知床	shiretoko1	2011/8/6	14:42:53	5.88	25.8	17.1	16.3	15.2	14.2	14.3
知床	shiretoko1	2011/8/6	13:42:58	5.88	27.2	17.6	16.3	15.2	14.2	14.1
知床	shiretoko1	2011/8/6	12:43:01	5.89	26.4	17.6	16.1	14.7	14.2	13.9
知床	shiretoko1	2011/8/6	11:43:05	5.88	26.9	17.6	16.3	15.8	14.6	14.5
知床	shiretoko1	2011/8/6	10:43:12	5.88	29.8	17.8	16.8	16.1	15.2	15.5
知床	shiretoko1	2011/8/6	9:43:19	5.89	31.2	17.6	16.6	16.6	15.7	16.3
知床	shiretoko1	2011/8/6	8:43:23	5.88	29.7	17.6	16.6	16.3	15.9	16.5
知床	shiretoko1	2011/8/6	7:43:28	5.88	27.4	17.6	16.3	16.1	15.7	16.3
知床	shiretoko1	2011/8/6	6:43:33	5.87	26.3	17.9	16.8	15.9	16.1	16.3
知床	shiretoko1	2011/8/6	5:43:35	5.88	25.4	18.5	16.6	16.6	15.9	16
知床	shiretoko1	2011/8/6	4:43:36	5.89	20.2	17.9	16.1	15.9	15.5	16
知床	shiretoko1	2011/8/6	3:43:39	5.87	19.4	17.9	16.1	14.9	15.1	15.3
知床	shiretoko1	2011/8/6	2:43:37	5.89	19.7	17.8	15.8	14.9	14.8	14.7
知床	shiretoko1	2011/8/6	1:43:36	5.89	20.4	17.9	15.4	14.9	14.6	14.7
知床	shiretoko1	2011/8/6	0:43:37	5.87	20.7	17.8	14.7	14.7	14.4	14.3
知床	shiretoko1	2011/8/5	23:43:38	5.89	20.9	17.8	15.4	14.9	14.4	14.9
知床	shiretoko1	2011/8/5	22:43:39	5.89	21.4	17.8	15.4	14.4	14.2	14.7
知床	shiretoko1	2011/8/5	21:43:41	5.88	21.1	17.9	16	14.4	14	14.1
知床	shiretoko1	2011/8/5	20:43:39	5.89	21.5	18.3	15.8	14.7	13.8	13.6
知床	shiretoko1	2011/8/5	19:43:40	5.89	22.2	18.1	15.8	14.9	13.6	13.6
知床	shiretoko1	2011/8/5	18:43:42	5.89	23	17.9	15.8	14.9	13.6	13.4
知床	shiretoko1	2011/8/5	17:43:44	5.89	23.8	19	16.8	16.3	13.2	13.4
知床	shiretoko1	2011/8/5	16:43:48	5.89	25.1	19.5	17.1	15.6	13.6	13.4
知床	shiretoko1	2011/8/5	15:43:54	5.87	28.8	18.1	16.6	15.4	14	13.9
知床	shiretoko1	2011/8/5	13:44:06	5.88	30	18.1	17.1	15.6	14.4	12.9
知床	shiretoko1	2011/8/5	12:44:12	5.88	28.8	18.3	17.3	15.6	15.1	14.1
知床	shiretoko1	2011/8/5	11:44:18	5.85	28.9	19	16.8	15.8	15.1	15.1
知床	shiretoko1	2011/8/5	10:44:23	5.88	25.5	17.9	16.1	15.6	14.8	15.1
知床	shiretoko1	2011/8/5	9:44:25	5.89	26.3	18.5	16.1	15.8	14.6	14.7
知床	shiretoko1	2011/8/5	8:44:33	5.89	28.4	17.8	16.6	15.8	14.8	15.1
知床	shiretoko1	2011/8/5	7:44:36	5.88	26.2	17.3	16.1	15.2	14.8	15.1
知床	shiretoko1	2011/8/5	6:44:39	5.88	21.5	17.1	16	15.8	14.8	14.9
知床	shiretoko1	2011/8/5	5:44:39	5.87	19.4	16.8	16.1	15.9	14.4	14.9
知床	shiretoko1	2011/8/5	4:44:38	5.88	18.5	16.8	16	15.4	14.6	14.9
知床	shiretoko1	2011/8/5	3:44:37	5.88	18.3	16.8	15.8	14.3	14	14.5
知床	shiretoko1	2011/8/5	2:44:37	5.85	18.2	16.8	15.8	14.9	14.2	14.5
知床	shiretoko1	2011/8/5	1:44:37	5.89	18.2	16.6	15.8	14.7	14.2	14.1
知床	shiretoko1	2011/8/5	0:44:36	5.89	18.3	16.4	14.9	14.3	14.2	14.1
知床	shiretoko1	2011/8/4	23:44:36	5.89	19	16.2	15.2	14.1	13.3	12.9
知床	shiretoko1	2011/8/4	20:44:32	5.89	19.1	16	15.4	14.3	14	14.3
知床	shiretoko1	2011/8/4	19:44:32	5.89	19.1	16.4	15.4	15.2	14.2	14.9
知床	shiretoko1	2011/8/4	18:44:30	5.88	21.4	16.8	15.4	15.4	14.8	15.1
知床	shiretoko1	2011/8/4	17:44:35	5.89	25	16.2	15.6	15.4	15.1	15.1
知床	shiretoko1	2011/8/4	16:44:38	5.88	25.2	16.2	15.8	15.6	15.2	15.1
知床	shiretoko1	2011/8/4	15:44:41	5.89	26.1	16.4	15.8	15.6	15.5	15.3

知床	shiretoko1	2011/8/4	14:44:46	5.88	26.6	17.9	16.1	15.6	15.7	16.3
知床	shiretoko1	2011/8/4	13:44:51	5.89	26.9	17.3	16.1	15.6	15.5	16.3
知床	shiretoko1	2011/8/4	12:44:55	5.88	26.4	16.6	15.4	15.4	15.1	15.3
知床	shiretoko1	2011/8/4	11:44:56	5.88	24.9	16	14.9	14.7	14.2	13.9
知床	shiretoko1	2011/8/4	10:45:00	5.87	25.8	15.6	14.9	14.7	13.3	13.4
知床	shiretoko1	2011/8/4	9:45:05	5.88	28.4	15.6	14.7	14.7	14	14.1
知床	shiretoko1	2011/8/4	8:45:10	5.88	28.7	15.8	15.2	14.7	14.8	15.1
知床	shiretoko1	2011/8/4	7:45:15	5.84	25.9	15.8	15.2	14.9	14.8	15.5
知床	shiretoko1	2011/8/4	6:45:21	5.88	24.5	15.6	15.2	14.9	14.8	15.5
知床	shiretoko1	2011/8/4	5:45:24	5.88	23.6	15.8	14.9	14.9	15.1	15.1
知床	shiretoko1	2011/8/4	4:45:25	5.84	17.8	16	14.9	14.7	14.6	14.9
知床	shiretoko1	2011/8/4	3:45:24	5.88	16.8	16.2	14.9	14.7	14.4	13.9
知床	shiretoko1	2011/8/4	2:45:21	5.88	17	16	14.5	14.1	11.9	12.2
知床	shiretoko1	2011/8/4	1:45:19	5.88	17.3	15.8	13.9	12.6	11.7	11.4
知床	shiretoko1	2011/8/4	0:45:32	5.89	17.1	14.9	13.9	13.3	11	11.1
知床	shiretoko1	2011/8/3	23:45:15	5.88	17.4	15.8	13.9	13.7	11	11.1
知床	shiretoko1	2011/8/3	22:45:13	5.88	18	16	14.1	13.7	11.4	11.4
知床	shiretoko1	2011/8/3	21:45:14	5.88	17.9	16.2	14.1	13.9	11.4	11.4
知床	shiretoko1	2011/8/3	20:45:13	5.88	17.9	16.2	14.3	14.1	13.6	12
知床	shiretoko1	2011/8/3	19:45:12	5.88	18.1	16.6	14.5	14.1	14	14.3
知床	shiretoko1	2011/8/3	18:45:09	5.88	18	16.8	14.7	14.3	14.4	14.7
知床	shiretoko1	2011/8/3	17:45:13	5.85	18.8	16.8	15.4	14.4	14.2	14.9
知床	shiretoko1	2011/8/3	16:45:08	5.89	19.4	17.1	15.6	14.4	14.2	14.9
知床	shiretoko1	2011/8/3	15:45:09	5.88	20.4	16.4	15.6	15.2	14.2	14.9
知床	shiretoko1	2011/8/3	14:45:09	5.85	22.9	16.4	15.8	15.4	14.2	14.7
知床	shiretoko1	2011/8/3	13:45:09	5.89	22.9	16.4	15.8	15.6	14.4	14.7
知床	shiretoko1	2011/8/3	12:45:13	5.89	22.5	16.6	15.8	15.8	14.4	14.7
知床	shiretoko1	2011/8/3	11:45:14	5.87	20.9	17.1	16.3	15.2	14	14.5
知床	shiretoko1	2011/8/3	10:45:14	5.88	21.6	16.6	15.6	14.9	14.6	14.5
知床	shiretoko1	2011/8/3	9:45:16	5.88	24.2	16.6	15.4	15.2	14.8	15.3
知床	shiretoko1	2011/8/3	8:45:19	5.87	22.3	16.6	15.4	15.2	14.8	15.3
知床	shiretoko1	2011/8/3	7:45:19	5.88	19.1	16.2	15.2	14.9	14.8	15.1
知床	shiretoko1	2011/8/3	6:45:16	5.89	17.7	16.4	15.6	15.4	14.8	14.5
知床	shiretoko1	2011/8/3	5:45:17	5.89	16.8	16.6	15.8	15.4	14.6	15.1
知床	shiretoko1	2011/8/3	4:45:14	5.89	16.6	16.6	15.6	14.9	14.6	14.7
知床	shiretoko1	2011/8/3	3:45:14	5.89	16.3	16.6	15.8	14.7	14.6	14.5
知床	shiretoko1	2011/8/3	2:45:11	5.88	16.2	15.8	14.7	14.4	14.2	12.9
知床	shiretoko1	2011/8/3	0:45:07	5.89	16.7	16.4	14.7	13.9	12.4	10.6
知床	shiretoko1	2011/8/2	23:45:04	5.88	16.8	15.4	14.7	14.1	13.2	13.1
知床	shiretoko1	2011/8/2	22:45:02	5.87	16.8	15.2	14.1	14.1	13.2	12.6
知床	shiretoko1	2011/8/2	21:45:02	5.89	16.8	15.2	14.1	13.9	12.9	11.8
知床	shiretoko1	2011/8/2	20:44:58	5.88	16.9	15.6	14.3	13.9	11.9	11.6
知床	shiretoko1	2011/8/2	19:44:58	5.89	16.9	14.7	13.9	13.7	13.3	11.4
知床	shiretoko1	2011/8/2	18:44:56	5.89	17.9	15.4	14.3	13.7	13.6	13.9
知床	shiretoko1	2011/8/2	17:44:56	5.89	22.7	16.2	14.9	14.9	14.4	14.7
知床	shiretoko1	2011/8/2	16:44:59	5.85	20.7	16.8	15.8	15.2	15.1	15.3
知床	shiretoko1	2011/8/2	15:44:58	5.89	20.8	16.8	16.1	15.8	14.6	15.1
知床	shiretoko1	2011/8/2	14:44:59	5.89	23.4	17.1	16.3	15.9	14.6	15.1
知床	shiretoko1	2011/8/2	13:45:00	5.85	22.9	17.1	16.3	15.9	14.8	15.1
知床	shiretoko1	2011/8/2	12:45:02	5.89	23.6	17.1	16.3	15.8	15.1	15.5
知床	shiretoko1	2011/8/2	11:45:04	5.89	24.4	17.3	16.6	15.8	15.1	15.5
知床	shiretoko1	2011/8/2	10:45:08	5.89	23.1	17.1	16	15.4	14.8	15.8
知床	shiretoko1	2011/8/2	9:45:10	5.88	23.9	16.8	16	15.6	15.2	16
知床	shiretoko1	2011/8/2	8:45:10	5.89	19.8	16.8	16	15.8	15.7	16
知床	shiretoko1	2011/8/2	7:45:11	5.88	20.3	16.8	16.1	15.9	15.9	16.5
知床	shiretoko1	2011/8/2	6:45:12	5.89	21.8	16.8	16	15.6	15.2	15.5
知床	shiretoko1	2011/8/2	5:45:13	5.89	21.9	15.6	14.7	14.4	14.6	15.1
知床	shiretoko1	2011/8/2	4:45:11	5.91	15.7	16.2	15.4	14.7	14.4	15.1
知床	shiretoko1	2011/8/2	3:45:18	5.89	15.1	15.6	14.5	14.3	14.4	14.9
知床	shiretoko1	2011/8/2	2:45:07	5.89	15.8	16.2	14.5	14.3	13.6	13.6
知床	shiretoko1	2011/8/2	1:45:05	5.89	16.1	16.2	14.9	14.4	13.3	13.6
知床	shiretoko1	2011/8/1	23:44:59	5.89	16.6	16	14.9	14.3	13.2	13.1

知床	shiretoko1	2011/8/1	22:44:59	5.89	16.3	16.6	14.5	14.4	13.2	13.4
知床	shiretoko1	2011/8/1	21:44:57	5.85	17.7	16.4	15.2	14.4	13.3	13.6
知床	shiretoko1	2011/8/1	20:44:54	5.89	16.9	16.6	14.9	14.4	13.6	13.6
知床	shiretoko1	2011/8/1	19:44:54	5.89	17.1	17.1	16	14.9	14.4	13.9
知床	shiretoko1	2011/8/1	18:44:52	5.89	19.3	17.6	16.3	15.4	14.4	13.9
知床	shiretoko1	2011/8/1	17:44:51	5.89	25	17.8	16.8	16.3	15.1	15.1
知床	shiretoko1	2011/8/1	16:44:57	5.89	25.4	17.6	16.8	16.6	16.5	15.5
知床	shiretoko1	2011/8/1	15:44:58	5.85	25.2	17.8	16.6	16.6	16.3	15.5
知床	shiretoko1	2011/8/1	14:45:01	5.89	24.1	18.1	17.1	16.3	16.3	16
知床	shiretoko1	2011/8/1	13:45:03	5.89	22.8	17.8	16.8	16.1	16.3	16.3
知床	shiretoko1	2011/8/1	12:45:05	5.87	21.6	17.6	16.1	15.8	15.2	15.3
知床	shiretoko1	2011/8/1	11:45:06	5.91	21.4	16.8	16	15.8	15.5	16
知床	shiretoko1	2011/8/1	10:45:06	5.89	19.9	17.1	16.1	15.8	15.2	15.5
知床	shiretoko1	2011/8/1	9:45:06	5.89	20.9	16.6	15.8	15.2	14.8	15.3
知床	shiretoko1	2011/8/1	8:45:07	5.89	24	16.6	15.8	15.6	15.1	15.5
知床	shiretoko1	2011/8/1	7:45:13	5.88	24.5	16.6	15.6	15.4	15.2	15.8
知床	shiretoko1	2011/8/1	6:45:13	5.87	23.1	16.6	15.6	15.4	15.2	15.8
知床	shiretoko1	2011/8/1	5:45:15	5.89	18.6	16.4	16	15.4	15.2	16
知床	shiretoko1	2011/8/1	4:45:16	5.91	16.6	16.4	16	15.9	15.2	15.8
知床	shiretoko1	2011/8/1	3:45:14	5.91	15.9	16.4	16	15.9	15.1	15.8
知床	shiretoko1	2011/8/1	2:45:16	5.89	15.9	16.4	16	15.8	15.1	15.1
知床	shiretoko1	2011/8/1	1:45:09	5.91	15.8	16	15.6	14.7	13.8	14.1
知床	shiretoko1	2011/8/1	0:45:09	5.89	16	15.8	14.7	14.4	13.3	12.6



<2011年9月 水温観測データ> 観測場所:ウトロ高原沖

地区名	ブイID	日付	時刻	電圧	外気温	水温(1m)	水温(5m)	水温(10m)	水温(20m)	水温(30m)
知床	shiretoko1	2011/9/23	0:47:08	5.69	12	15.2	14.7	14.4	13.3	12.4
知床	shiretoko1	2011/9/22	23:47:07	5.69	12.2	15.4	14.7	14.4	13.2	12.4
知床	shiretoko1	2011/9/22	21:46:52	5.65	13	15.4	14.7	14.3	12.4	12.2
知床	shiretoko1	2011/9/22	20:46:45	5.69	12.7	15.6	14.7	13.7	12.7	12.2
知床	shiretoko1	2011/9/22	19:46:42	5.69	13.4	15.6	14.9	14.4	13.3	13.6
知床	shiretoko1	2011/9/22	18:46:42	5.66	13.9	15.8	15.4	14.9	13.6	14.1
知床	shiretoko1	2011/9/22	17:46:34	5.7	13.9	16	15.4	15.4	14	13.9
知床	shiretoko1	2011/9/22	16:46:34	5.69	14.1	16	15.6	15.4	14.2	14.1
知床	shiretoko1	2011/9/22	15:46:27	5.69	14.1	16.2	15.8	15.8	14.2	14.3
知床	shiretoko1	2011/9/22	14:46:20	5.69	14.8	16.6	16	15.9	15.5	15.1
知床	shiretoko1	2011/9/22	13:46:18	5.69	15.1	16.6	16	15.9	15.5	14.9
知床	shiretoko1	2011/9/22	12:46:15	5.66	15.6	16.8	16.1	15.4	14.6	12.6
知床	shiretoko1	2011/9/22	11:46:13	5.69	18.1	17.6	16.3	15.4	15.1	14.9
知床	shiretoko1	2011/9/22	10:46:12	5.69	17.7	17.6	17.1	16.8	15.7	16.3
知床	shiretoko1	2011/9/22	9:46:10	5.69	17.6	17.8	17.3	17.3	16.5	16.5
知床	shiretoko1	2011/9/22	8:46:09	5.69	16.6	17.9	17.5	17.5	16.5	16.7
知床	shiretoko1	2011/9/22	7:46:02	5.69	15.1	18.1	17.7	17.6	17.4	17.8
知床	shiretoko1	2011/9/22	6:46:01	5.7	14.3	18.5	17.8	17.8	17.6	18
知床	shiretoko1	2011/9/22	4:45:51	5.7	14.1	18.5	18	17.8	17.6	18.3
知床	shiretoko1	2011/9/22	3:45:46	5.7	13.1	18.5	17.8	17.6	18	18.6
知床	shiretoko1	2011/9/22	2:45:42	5.66	13.4	17.9	17.5	17.5	17.8	18.4
知床	shiretoko1	2011/9/22	1:45:36	5.69	13.1	17.9	17.5	17.5	17.6	18.3
知床	shiretoko1	2011/9/22	0:45:31	5.71	12.8	17.9	17.3	17.1	17.1	18
知床	shiretoko1	2011/9/21	21:45:19	5.7	15	17.6	16.8	16.8	16.7	17.1
知床	shiretoko1	2011/9/21	20:45:15	5.69	15.7	17.6	17.1	16.8	15.9	15.5
知床	shiretoko1	2011/9/21	19:45:12	5.7	15.8	17.6	17.1	17.1	16.5	16
知床	shiretoko1	2011/9/21	18:45:09	5.7	16	17.8	17.1	17.1	16.7	16.5
知床	shiretoko1	2011/9/21	17:45:08	5.66	15.9	17.9	17.3	17.3	17.1	16.9
知床	shiretoko1	2011/9/21	16:45:04	5.7	15.9	17.9	17.3	17.3	17.1	17.5
知床	shiretoko1	2011/9/21	15:45:01	5.7	16.8	17.8	17.3	17.3	17.4	17.8
知床	shiretoko1	2011/9/21	14:44:59	5.7	17.5	17.8	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/21	13:44:56	5.7	18.5	17.8	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/21	12:44:55	5.7	19	17.8	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/21	11:44:54	5.7	19	17.8	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/21	9:44:52	5.7	18.9	18.1	17.5	17.3	17.4	18.3
知床	shiretoko1	2011/9/21	8:44:51	5.7	17.5	17.9	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/21	7:44:51	5.67	16.2	18.3	17.7	17.6	17.4	18
知床	shiretoko1	2011/9/21	6:44:46	5.7	15.1	18.3	17.7	17.6	17.4	18
知床	shiretoko1	2011/9/21	5:44:44	5.7	14	18.3	17.7	17.6	17.6	18
知床	shiretoko1	2011/9/21	4:44:40	5.7	13.7	18.3	17.7	17.5	17.6	18
知床	shiretoko1	2011/9/21	3:44:34	5.7	13.5	18.3	17.7	17.6	17.4	18
知床	shiretoko1	2011/9/21	2:44:28	5.7	13.9	18.3	17.8	17.6	17.8	18.4
知床	shiretoko1	2011/9/21	1:44:25	5.67	14.5	18.3	17.8	17.8	17.8	18.6
知床	shiretoko1	2011/9/21	0:44:20	5.7	15	18.3	17.8	17.6	17.8	18.6
知床	shiretoko1	2011/9/20	23:44:18	5.7	15.1	18.3	17.8	17.8	18	18.6
知床	shiretoko1	2011/9/20	22:44:14	5.67	14.9	18.3	17.8	17.8	18	18.6
知床	shiretoko1	2011/9/20	21:44:09	5.7	15	18.3	17.8	17.8	18	18.6
知床	shiretoko1	2011/9/20	20:44:06	5.7	14.8	18.5	17.8	17.8	17.8	18.6
知床	shiretoko1	2011/9/20	19:44:04	5.71	15.2	18.5	17.8	17.8	18	18.6
知床	shiretoko1	2011/9/20	18:43:59	5.71	14.7	18.7	17.8	17.8	17.8	18.6
知床	shiretoko1	2011/9/20	17:43:55	5.7	15.3	18.7	18	17.8	18	18.6
知床	shiretoko1	2011/9/20	16:43:55	5.69	19.6	18.7	18.2	18	17.8	18.4
知床	shiretoko1	2011/9/20	15:43:52	5.7	23.2	18.7	18.2	18.2	18.2	18.6
知床	shiretoko1	2011/9/20	14:43:57	5.7	22.4	19	18.2	18.2	18.4	18.8
知床	shiretoko1	2011/9/20	13:43:56	5.7	23.6	19	18.2	18.2	18.4	19
知床	shiretoko1	2011/9/20	12:43:57	5.7	20.9	19	18.2	18.2	18.4	18.8
知床	shiretoko1	2011/9/20	11:43:57	5.7	20.4	19	18.2	18.2	18.4	19
知床	shiretoko1	2011/9/20	10:43:56	5.71	19	19	18.2	18.5	18.4	19

知床	shiretoko1	2011/9/20	9:43:56	5.71	17.6	19	18.2	18.5	18.6	19
知床	shiretoko1	2011/9/20	8:43:52	5.71	16.8	19	18.2	18.5	18.6	19
知床	shiretoko1	2011/9/20	7:43:52	5.7	17.2	19	18.2	18.5	18.6	18.8
知床	shiretoko1	2011/9/20	6:43:48	5.7	15.3	19	18.2	18.5	18.2	18.6
知床	shiretoko1	2011/9/20	5:43:45	5.71	14.3	19	18.2	18.5	17.8	18.3
知床	shiretoko1	2011/9/20	4:43:39	5.7	13.8	19	18.5	18.5	18.4	18.4
知床	shiretoko1	2011/9/20	3:43:38	5.7	13.8	19	18.5	18.5	18.6	19.2
知床	shiretoko1	2011/9/20	2:43:30	5.71	14.1	19	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/9/20	1:43:30	5.71	13.7	19	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/9/20	0:43:22	5.7	13.4	19	18.5	18.5	18.8	19.4
知床	shiretoko1	2011/9/19	23:43:19	5.71	13.7	19	18.5	18.5	18.8	19.4
知床	shiretoko1	2011/9/19	22:43:13	5.71	13.4	19	18.5	18.7	18.8	19.4
知床	shiretoko1	2011/9/19	21:43:15	5.73	13.3	19	18.5	18.7	18.8	19.7
知床	shiretoko1	2011/9/19	20:43:05	5.71	13.2	19.2	18.5	18.7	18.8	19.4
知床	shiretoko1	2011/9/19	19:42:58	5.71	13.6	19.2	18.5	18.7	18.6	18.8
知床	shiretoko1	2011/9/19	18:42:55	5.69	14.4	19.2	18.7	18.7	18	18.6
知床	shiretoko1	2011/9/19	17:42:50	5.71	14.2	19.2	18.7	18.7	18	18.6
知床	shiretoko1	2011/9/19	16:42:48	5.71	15.3	19.2	18.7	18.7	18.2	18.6
知床	shiretoko1	2011/9/19	15:42:42	5.69	15.7	19.2	18.7	18.7	18	18.8
知床	shiretoko1	2011/9/19	14:42:41	5.71	16	19.2	18.7	18.7	18.6	18.6
知床	shiretoko1	2011/9/19	13:42:37	5.71	16.4	19.5	18.7	18.7	18.8	19
知床	shiretoko1	2011/9/19	12:42:34	5.71	17.7	19.5	18.7	18.7	18.8	19.7
知床	shiretoko1	2011/9/19	10:42:30	5.71	17.6	19.5	18.7	19	19	19.9
知床	shiretoko1	2011/9/19	9:42:30	5.71	17.7	19.5	18.7	19	19	19.9
知床	shiretoko1	2011/9/19	8:42:26	5.71	16.8	19.5	18.7	19	19	19.9
知床	shiretoko1	2011/9/19	7:42:23	5.71	15.7	19.5	18.7	19	19	19.7
知床	shiretoko1	2011/9/19	6:42:20	5.71	15.5	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/19	4:42:14	5.73	15	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/19	3:42:10	5.73	15.2	19.5	19	19	19	19.7
知床	shiretoko1	2011/9/19	2:42:08	5.71	15.1	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/19	1:42:04	5.69	15	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/19	0:42:01	5.73	15.6	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/18	22:41:54	5.73	16.1	19.5	19	19	19	19.7
知床	shiretoko1	2011/9/18	21:41:53	5.73	17.3	19.5	19	19	19	19.4
知床	shiretoko1	2011/9/18	20:41:48	5.73	17	19.5	19	18.7	18.6	19.2
知床	shiretoko1	2011/9/18	19:41:47	5.69	17	19.5	18.7	18.7	18.6	19.4
知床	shiretoko1	2011/9/18	18:41:44	5.73	16.2	19.2	18.7	18.7	18.4	19
知床	shiretoko1	2011/9/18	17:41:42	5.73	16.2	19.2	18.7	18.5	18.6	19.2
知床	shiretoko1	2011/9/18	16:41:40	5.73	16.4	19	18.5	18	18.4	19
知床	shiretoko1	2011/9/18	15:41:38	5.73	16.6	19.5	18.7	18.5	18.2	18.8
知床	shiretoko1	2011/9/18	14:41:35	5.73	16.8	19.5	18.5	18.7	18.2	18.4
知床	shiretoko1	2011/9/18	13:41:34	5.73	17.3	19.7	18.5	18.5	18.4	18.4
知床	shiretoko1	2011/9/18	12:41:29	5.73	17.2	19.5	18.5	18.5	18.2	18.3
知床	shiretoko1	2011/9/18	11:41:28	5.71	17.3	19.7	18.5	18.5	18.2	18.4
知床	shiretoko1	2011/9/18	10:41:27	5.7	17.6	19.7	19	18.5	18.6	18.6
知床	shiretoko1	2011/9/18	9:41:24	5.73	18.2	19.7	19.2	19.1	18.4	19
知床	shiretoko1	2011/9/18	8:41:22	5.73	19	19	18.5	18.5	18.4	18.8
知床	shiretoko1	2011/9/18	7:41:22	5.73	17.6	19	18.5	18.5	18	18.8
知床	shiretoko1	2011/9/18	6:41:17	5.73	16.9	19	18.2	18	18	18.6
知床	shiretoko1	2011/9/18	5:41:15	5.73	16.1	19	18.2	18	18	18.6
知床	shiretoko1	2011/9/18	4:41:15	5.71	16.1	19.2	18.2	18	18	18.6
知床	shiretoko1	2011/9/18	3:41:11	5.73	15.5	19.2	18	18	18	18.6
知床	shiretoko1	2011/9/18	2:41:07	5.74	15.3	19	17.8	18	17.8	18.4
知床	shiretoko1	2011/9/18	1:41:05	5.71	15.9	19.2	18	17.8	17.8	18.6
知床	shiretoko1	2011/9/18	0:41:00	5.74	15.7	19.5	17.8	17.8	17.8	18.6
知床	shiretoko1	2011/9/17	23:40:57	5.73	15.5	19.7	19	18	18	18.8
知床	shiretoko1	2011/9/17	22:40:54	5.74	15.6	19.7	19	18.2	18	18.8
知床	shiretoko1	2011/9/17	20:40:48	5.74	16.6	20	19.4	19.1	18.4	18.8
知床	shiretoko1	2011/9/17	19:40:46	5.74	17	20	19.4	19.1	18.6	19
知床	shiretoko1	2011/9/17	17:40:41	5.74	17.7	20	19.2	19.1	19	19.4
知床	shiretoko1	2011/9/17	16:40:40	5.74	18.3	20	19.2	19.1	18.4	18.8
知床	shiretoko1	2011/9/17	15:40:40	5.71	19	20	19.2	19.1	19	18.8

知床	shiretoko1	2011/9/17	14:40:38	5.74	18.8	20	19.2	19.1	18.8	19.4
知床	shiretoko1	2011/9/17	13:40:37	5.74	18.9	20.1	19.2	19	18.6	18.8
知床	shiretoko1	2011/9/17	12:40:40	5.74	21.8	19.5	18.5	17.8	17.6	18.3
知床	shiretoko1	2011/9/17	11:40:40	5.73	24	20.1	18.7	18.7	18	18.6
知床	shiretoko1	2011/9/17	10:40:42	5.74	27.3	20.1	19	18.2	17.8	18.4
知床	shiretoko1	2011/9/17	9:40:45	5.73	25.4	20.1	19.4	19.1	17.8	18.4
知床	shiretoko1	2011/9/17	8:40:49	5.73	25.7	20	19.4	18.7	17.8	18.4
知床	shiretoko1	2011/9/17	7:40:52	5.74	23.7	20	19	18.2	17.6	18.4
知床	shiretoko1	2011/9/17	6:40:55	5.69	23.4	19.7	18	17.6	17.6	18.3
知床	shiretoko1	2011/9/17	5:40:56	5.74	20.2	20	19.2	18.2	17.6	18.3
知床	shiretoko1	2011/9/17	4:40:55	5.73	20.7	20	19.2	17.6	17.4	18.3
知床	shiretoko1	2011/9/17	3:40:56	5.74	20.2	19.7	19.2	18.2	17.4	18
知床	shiretoko1	2011/9/17	2:41:24	5.74	20.2	20	19.2	18.5	17.4	18
知床	shiretoko1	2011/9/17	1:40:54	5.74	20.7	20.1	19.4	19.1	17.4	18
知床	shiretoko1	2011/9/17	0:40:57	5.71	20.9	20.1	19.2	19.1	17.4	18
知床	shiretoko1	2011/9/16	23:40:55	5.73	20.8	20.1	19.2	19.1	17.6	18
知床	shiretoko1	2011/9/16	22:40:55	5.73	20.7	20.1	19.6	19.6	17.8	18
知床	shiretoko1	2011/9/16	21:40:55	5.74	20.7	20.1	19	19.1	17.4	18
知床	shiretoko1	2011/9/16	20:40:56	5.74	20.8	20.1	19.2	19.1	17.1	17.8
知床	shiretoko1	2011/9/16	19:40:58	5.74	20.9	20.1	19.2	19.1	17.4	18
知床	shiretoko1	2011/9/16	18:40:56	5.74	20.6	20	19.2	19	17.8	17.8
知床	shiretoko1	2011/9/16	16:40:57	5.74	24.5	20	19.2	19.1	18.8	18.4
知床	shiretoko1	2011/9/16	15:41:02	5.74	25.4	19.7	19	19	18.8	18.8
知床	shiretoko1	2011/9/16	14:41:07	5.7	28.7	19.5	18.7	19	18.4	18.6
知床	shiretoko1	2011/9/16	13:41:11	5.74	30	19.2	18.5	18.5	18.2	18.6
知床	shiretoko1	2011/9/16	12:41:17	5.74	29.1	19.2	18	17.8	17.6	18.3
知床	shiretoko1	2011/9/16	11:41:20	5.74	23.8	19.2	17.8	17.5	17.1	17.8
知床	shiretoko1	2011/9/16	10:41:21	5.74	25.5	19.2	18.2	18	17.6	18.3
知床	shiretoko1	2011/9/16	9:41:25	5.73	25.7	19.2	18.5	18	17.6	18
知床	shiretoko1	2011/9/16	8:41:29	5.7	25.2	19	18.2	17.8	17.6	18.3
知床	shiretoko1	2011/9/16	7:41:31	5.74	22.2	19.2	18.2	17.8	17.6	18.3
知床	shiretoko1	2011/9/16	6:41:31	5.74	21	19.5	18.2	18	17.8	18.3
知床	shiretoko1	2011/9/16	5:41:32	5.73	22.9	19	17.8	17.6	17.4	18
知床	shiretoko1	2011/9/16	4:41:33	5.74	21.4	18.5	17.8	17.5	17.1	18
知床	shiretoko1	2011/9/16	3:41:34	5.74	20.1	19.2	18	17.8	17.6	18
知床	shiretoko1	2011/9/16	2:41:34	5.73	19.6	19.5	17.8	17.6	17.8	18
知床	shiretoko1	2011/9/16	1:41:32	5.74	19.9	19.7	18.5	18	18	18.6
知床	shiretoko1	2011/9/16	0:41:32	5.74	19.7	19.5	18.5	18	18	18.3
知床	shiretoko1	2011/9/15	23:41:32	5.71	19.9	19.7	18.7	18.2	17.6	18.3
知床	shiretoko1	2011/9/15	22:41:31	5.74	20.4	19.7	18.7	17.8	17.6	18.3
知床	shiretoko1	2011/9/15	21:41:34	5.74	20.8	20	19.2	18.7	18	18.4
知床	shiretoko1	2011/9/15	20:41:33	5.74	20.4	20.1	19.2	18.7	17.8	18.3
知床	shiretoko1	2011/9/15	18:41:34	5.74	20	20.1	19.2	18.7	17.4	18
知床	shiretoko1	2011/9/15	17:41:33	5.76	20.8	20.4	19.2	19.1	18	18.3
知床	shiretoko1	2011/9/15	15:41:35	5.74	26.6	20.4	19.2	19.1	18.8	18.3
知床	shiretoko1	2011/9/15	14:41:38	5.74	27.4	19.7	18.7	18.7	18.8	19.7
知床	shiretoko1	2011/9/15	13:41:42	5.71	26.7	20.1	18.7	19	18.8	19.7
知床	shiretoko1	2011/9/15	12:41:46	5.73	25.8	20	18.7	18.7	18.8	19.7
知床	shiretoko1	2011/9/15	11:41:47	5.74	24.9	20.1	19.2	19	19	19.7
知床	shiretoko1	2011/9/15	10:41:51	5.74	24.2	20.1	19.2	19.1	19	19.4
知床	shiretoko1	2011/9/15	9:41:52	5.74	23.9	19.5	18.7	18.5	18.6	19.2
知床	shiretoko1	2011/9/15	8:41:54	5.74	22.8	19.2	18.5	18.7	18.4	18.6
知床	shiretoko1	2011/9/15	7:41:54	5.7	22.1	19.7	18.5	17.8	17.8	18.4
知床	shiretoko1	2011/9/15	6:41:54	5.74	20.4	18.7	17.8	17.8	18.2	18.6
知床	shiretoko1	2011/9/15	5:41:54	5.74	18.6	18.3	17.7	17.6	18	18.6
知床	shiretoko1	2011/9/15	3:41:51	5.74	18.6	18.3	17.8	17.5	17.4	18
知床	shiretoko1	2011/9/15	2:41:51	5.74	18.9	19	18	17.6	17.6	18
知床	shiretoko1	2011/9/15	1:41:49	5.74	18.8	19.2	18.2	17.8	17.6	18
知床	shiretoko1	2011/9/15	0:41:47	5.74	18.9	18.7	18.5	18	17.8	18
知床	shiretoko1	2011/9/14	23:41:48	5.74	19.2	18.7	18.5	18.2	17.4	17.8
知床	shiretoko1	2011/9/14	22:41:47	5.73	19.5	19.5	18.5	18.5	18	18
知床	shiretoko1	2011/9/14	21:41:46	5.74	19.2	18.5	18.2	18.2	18.2	18

知床	shiretoko1	2011/9/14	20:41:44	5.74	19.1	18.5	18	18	16.9	17.1
知床	shiretoko1	2011/9/14	19:41:45	5.74	19	18.5	17.7	16.6	16.3	17.1
知床	shiretoko1	2011/9/14	18:41:43	5.76	18.9	18.3	17.7	17.3	16.5	17.1
知床	shiretoko1	2011/9/14	17:41:42	5.74	19.1	18.1	17.5	16.8	16.5	17.1
知床	shiretoko1	2011/9/14	16:41:43	5.74	21.6	18.3	17.1	16.8	16.5	17.1
知床	shiretoko1	2011/9/14	14:41:46	5.74	24.2	18.5	17.5	17.3	16.7	17.3
知床	shiretoko1	2011/9/14	13:41:48	5.74	26.4	18.1	17.3	17.1	16.7	17.3
知床	shiretoko1	2011/9/14	12:41:50	5.71	24.2	18.1	17.7	17.3	16.9	17.5
知床	shiretoko1	2011/9/14	9:41:53	5.74	18.7	18.1	17.8	17.5	16.9	17.3
知床	shiretoko1	2011/9/14	8:41:50	5.74	18.9	18.3	17.5	17.3	17.1	17.3
知床	shiretoko1	2011/9/14	7:41:50	5.74	19.8	18.3	17.5	17.5	17.1	17.1
知床	shiretoko1	2011/9/14	6:41:52	5.7	20.9	18.3	17.5	17.5	17.4	17.5
知床	shiretoko1	2011/9/14	4:41:48	5.76	18	18.3	17.5	17.5	17.6	18
知床	shiretoko1	2011/9/14	3:41:48	5.74	18.4	18.3	17.5	17.5	17.4	18
知床	shiretoko1	2011/9/14	2:41:47	5.76	18.3	18.3	17.5	17.5	17.6	18.3
知床	shiretoko1	2011/9/14	1:41:46	5.74	18.4	18.3	17.5	17.5	17.6	18.3
知床	shiretoko1	2011/9/14	0:41:46	5.71	18.3	18.1	17.7	17.5	17.6	18.4
知床	shiretoko1	2011/9/13	23:41:43	5.74	18.2	18.3	17.7	17.6	17.6	18.3
知床	shiretoko1	2011/9/13	21:41:39	5.7	18.5	18.3	17.8	17.6	17.8	18.4
知床	shiretoko1	2011/9/13	20:41:39	5.76	18.2	18.3	17.8	17.6	17.8	18.3
知床	shiretoko1	2011/9/13	19:41:35	5.74	18.2	18.3	18	17.8	17.6	18
知床	shiretoko1	2011/9/13	18:41:34	5.74	18.2	18.3	17.7	18	17.6	17.8
知床	shiretoko1	2011/9/13	16:41:33	5.74	19.6	19	18	17.5	17.6	18
知床	shiretoko1	2011/9/13	15:41:31	5.74	20.7	18.7	18	17.8	17.1	17.3
知床	shiretoko1	2011/9/13	13:41:34	5.74	24.1	18.3	17.7	17.3	16.9	17.3
知床	shiretoko1	2011/9/13	12:41:37	5.74	24.4	18.7	17.7	17.5	17.4	17.8
知床	shiretoko1	2011/9/13	11:41:41	5.71	26.3	18.7	17.7	17.6	17.4	18
知床	shiretoko1	2011/9/13	10:41:43	5.74	26.4	18.7	17.7	17.5	17.4	18.3
知床	shiretoko1	2011/9/13	9:41:47	5.74	24.9	18.5	17.7	17.5	17.4	18.3
知床	shiretoko1	2011/9/13	8:41:49	5.74	27.7	18.7	17.5	17.5	17.6	18.3
知床	shiretoko1	2011/9/13	7:41:52	5.74	26.1	18.5	17.7	17.5	17.4	17.8
知床	shiretoko1	2011/9/13	6:41:54	5.76	23.3	18.3	17.7	17.5	17.1	17.3
知床	shiretoko1	2011/9/13	5:41:57	5.73	18.1	18.1	17.5	17.5	16.5	17.1
知床	shiretoko1	2011/9/13	4:41:52	5.76	18	17.9	17.3	16.8	16.3	16.9
知床	shiretoko1	2011/9/13	3:41:51	5.74	18.5	17.9	16.3	16.1	16.1	16.9
知床	shiretoko1	2011/9/13	2:41:52	5.71	18.5	17.9	17.3	16.1	16.1	16.9
知床	shiretoko1	2011/9/13	1:41:49	5.76	18	17.9	17.1	16.1	16.1	16.9
知床	shiretoko1	2011/9/13	0:41:48	5.76	18.2	17.9	16.6	16.1	16.1	16.9
知床	shiretoko1	2011/9/12	23:41:46	5.76	18.2	18.1	17.1	16.1	16.1	16.9
知床	shiretoko1	2011/9/12	21:41:45	5.76	18.6	18.1	17.1	16.1	16.3	16.9
知床	shiretoko1	2011/9/12	20:41:44	5.76	18.6	18.1	17.5	16.6	16.3	16.9
知床	shiretoko1	2011/9/12	18:41:40	5.74	18.5	18.1	17.3	16.8	16.3	16.9
知床	shiretoko1	2011/9/12	17:41:38	5.76	18.7	18.1	17.3	17.3	16.7	17.1
知床	shiretoko1	2011/9/12	15:41:38	5.76	19.2	17.9	17.5	17.5	17.4	17.8
知床	shiretoko1	2011/9/12	14:41:35	5.74	20.6	18.1	17.5	17.3	17.1	17.8
知床	shiretoko1	2011/9/12	13:41:38	5.73	24.7	18.1	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/12	12:41:41	5.76	23.6	18.1	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/12	11:41:38	5.76	19	17.8	17.1	17.1	17.1	18
知床	shiretoko1	2011/9/12	10:41:38	5.76	19.9	17.8	17.1	17.1	17.1	17.8
知床	shiretoko1	2011/9/12	9:41:36	5.76	18.8	17.6	16.8	17.1	16.9	17.3
知床	shiretoko1	2011/9/12	8:41:37	5.76	18.2	17.3	16.3	16.3	16.5	17.3
知床	shiretoko1	2011/9/12	7:41:34	5.73	17.3	16.8	16.1	16.3	16.5	17.1
知床	shiretoko1	2011/9/12	6:41:33	5.76	16.7	17.1	16.1	16.1	16.3	17.1
知床	shiretoko1	2011/9/12	5:41:28	5.76	15.8	16.8	16.1	16.1	16.3	16.9
知床	shiretoko1	2011/9/12	4:41:26	5.76	15.6	16.8	16.1	16.1	16.3	16.9
知床	shiretoko1	2011/9/12	3:41:23	5.73	15.5	16.8	16.1	16.1	16.3	16.9
知床	shiretoko1	2011/9/12	2:41:18	5.76	15.6	17.1	16.1	16.1	16.3	17.1
知床	shiretoko1	2011/9/12	1:41:15	5.76	16	17.3	16.3	16.3	16.3	17.1
知床	shiretoko1	2011/9/12	0:41:15	5.73	17.3	17.3	16.6	16.6	16.5	16.9
知床	shiretoko1	2011/9/11	23:41:14	5.76	17.4	17.3	16.6	16.6	16.5	17.1
知床	shiretoko1	2011/9/11	22:41:08	5.76	17.6	17.3	16.6	16.6	16.7	17.1
知床	shiretoko1	2011/9/11	21:41:09	5.77	17.9	17.6	16.6	16.6	16.7	17.5

知床	shiretoko1	2011/9/11	19:41:04	5.77	17.2	17.6	16.8	16.8	16.9	17.5
知床	shiretoko1	2011/9/11	18:41:04	5.76	17.7	17.6	16.8	16.8	16.7	17.5
知床	shiretoko1	2011/9/11	16:40:59	5.76	20.4	17.6	16.8	16.6	16.7	17.5
知床	shiretoko1	2011/9/11	15:41:00	5.77	20.1	17.3	16.6	16.6	16.7	17.3
知床	shiretoko1	2011/9/11	14:40:59	5.73	21.8	17.3	16.3	16.3	16.5	17.1
知床	shiretoko1	2011/9/11	13:40:59	5.76	23.8	17.3	16.3	16.3	16.5	16.9
知床	shiretoko1	2011/9/11	12:41:02	5.76	24.5	17.3	16.6	16.3	16.5	16.7
知床	shiretoko1	2011/9/11	11:41:04	5.76	22.3	17.6	16.6	16.8	16.5	17.1
知床	shiretoko1	2011/9/11	10:41:07	5.76	23.3	17.6	16.6	16.6	16.7	17.3
知床	shiretoko1	2011/9/11	9:41:06	5.76	22.9	17.6	16.3	16.3	16.3	16.9
知床	shiretoko1	2011/9/11	8:41:10	5.74	23.3	17.8	17.1	16.1	16.1	16.5
知床	shiretoko1	2011/9/11	7:41:09	5.77	20.7	17.8	16.6	16.1	16.1	16.9
知床	shiretoko1	2011/9/11	6:41:09	5.77	19.6	17.8	16.8	16.3	15.9	16.5
知床	shiretoko1	2011/9/11	5:41:07	5.74	17.7	17.6	17.1	17.3	16.7	16.7
知床	shiretoko1	2011/9/11	4:41:04	5.77	15.3	17.6	17.1	17.1	17.4	18.3
知床	shiretoko1	2011/9/11	3:41:01	5.77	15.1	17.6	17.1	17.1	17.1	18
知床	shiretoko1	2011/9/11	2:40:57	5.77	17	17.6	17.1	17.1	17.4	18
知床	shiretoko1	2011/9/11	0:40:53	5.77	17.6	17.8	17.1	17.1	16.9	17.3
知床	shiretoko1	2011/9/10	23:40:51	5.77	17.8	17.8	17.1	16.8	16.7	17.1
知床	shiretoko1	2011/9/10	21:40:49	5.77	18.4	17.3	16.8	16.8	16.9	17.1
知床	shiretoko1	2011/9/10	20:40:48	5.77	18.7	17.3	16.8	16.8	16.9	16.9
知床	shiretoko1	2011/9/10	19:40:47	5.74	18	17.3	16.8	16.8	16.3	16.9
知床	shiretoko1	2011/9/10	18:40:43	5.77	17.8	17.3	16.8	16.8	16.5	16.9
知床	shiretoko1	2011/9/10	17:40:42	5.77	19.4	17.3	16.8	16.8	16.1	16.9
知床	shiretoko1	2011/9/10	16:40:44	5.77	21.1	17.3	16.8	16.8	15.9	14.3
知床	shiretoko1	2011/9/10	15:40:41	5.77	21.1	17.3	16.6	16.1	15.7	13.9
知床	shiretoko1	2011/9/10	14:40:44	5.77	20.6	17.6	16.8	16.6	15.7	14.7
知床	shiretoko1	2011/9/10	13:40:45	5.74	20	17.6	16.8	16.6	15.7	14.9
知床	shiretoko1	2011/9/10	12:40:43	5.77	21.6	17.8	17.1	16.6	15.9	15.5
知床	shiretoko1	2011/9/10	11:40:43	5.77	22.7	17.8	17.1	16.6	15.7	15.3
知床	shiretoko1	2011/9/10	10:40:47	5.76	24	17.9	17.1	16.1	15.9	16.3
知床	shiretoko1	2011/9/10	9:40:47	5.76	22.7	17.9	17.1	16.8	16.3	16.7
知床	shiretoko1	2011/9/10	8:40:50	5.77	21.9	17.9	17.1	17.1	16.9	17.1
知床	shiretoko1	2011/9/10	7:40:51	5.77	22.5	17.9	17.3	17.1	16.9	17.3
知床	shiretoko1	2011/9/10	6:40:50	5.77	20.7	18.1	17.5	17.5	17.1	17.8
知床	shiretoko1	2011/9/10	5:40:51	5.77	19	18.3	17.5	17.5	17.6	18
知床	shiretoko1	2011/9/10	4:40:50	5.74	19	19	18.2	17.6	17.6	18.3
知床	shiretoko1	2011/9/10	3:40:49	5.78	20	19	18.5	18.2	17.6	17.8
知床	shiretoko1	2011/9/10	2:40:49	5.77	19.7	19	18.5	18.2	18.4	18.6
知床	shiretoko1	2011/9/10	1:40:48	5.77	20.1	19	18.5	18.5	18.4	19.2
知床	shiretoko1	2011/9/10	0:40:46	5.77	19	19	18.5	18.5	18.6	19.2
知床	shiretoko1	2011/9/9	22:40:45	5.76	20.2	19.5	18.7	18.7	18.6	19.4
知床	shiretoko1	2011/9/9	21:40:45	5.77	21.7	19.7	18.7	18.7	18.6	19.2
知床	shiretoko1	2011/9/9	20:40:46	5.78	23.6	19.5	18.7	18.2	18.2	18.6
知床	shiretoko1	2011/9/9	19:40:47	5.78	21.7	19	18	18	17.8	18.3
知床	shiretoko1	2011/9/9	18:40:51	5.78	24.4	19	18	18	18	17.8
知床	shiretoko1	2011/9/9	17:40:51	5.78	24.4	19.5	18.2	17.8	17.8	17.5
知床	shiretoko1	2011/9/9	16:40:54	5.78	23.8	19.5	17.8	17.6	17.4	17.8
知床	shiretoko1	2011/9/9	14:41:01	5.78	24.1	19.5	18.5	17.8	17.6	17.8
知床	shiretoko1	2011/9/9	13:41:03	5.77	25.9	19.2	18.5	17.8	17.6	18
知床	shiretoko1	2011/9/9	12:41:08	5.74	26.3	19.5	18	17.8	17.4	17.8
知床	shiretoko1	2011/9/9	11:41:10	5.77	28.3	19	17.7	17.5	17.4	17.5
知床	shiretoko1	2011/9/9	10:41:15	5.77	28	18.5	17.7	17.8	17.1	16.9
知床	shiretoko1	2011/9/9	9:41:22	5.77	27.7	18.3	17.3	17.5	16.1	16.5
知床	shiretoko1	2011/9/9	8:41:25	5.77	28.7	17.9	17.1	16.3	16.1	16.7
知床	shiretoko1	2011/9/9	7:41:29	5.77	27.2	18.3	17.1	16.6	15.1	15.1
知床	shiretoko1	2011/9/9	6:41:31	5.74	22.6	18.3	17.5	16.8	15.9	15.5
知床	shiretoko1	2011/9/9	5:41:32	5.78	22.9	18.3	17.5	17.1	16.3	15.8
知床	shiretoko1	2011/9/9	4:41:34	5.78	22.4	19	17.3	16.3	15.5	16
知床	shiretoko1	2011/9/9	3:41:35	5.76	24.2	19.2	18	16.3	15.7	15.8
知床	shiretoko1	2011/9/9	2:41:37	5.77	23.8	19.5	18.5	17.6	15.5	14.9
知床	shiretoko1	2011/9/9	1:41:39	5.78	22.9	19.2	19	18.7	16.3	14.5

知床	shiretoko1	2011/9/9	0:41:40	5.78	23.3	19.5	18.7	19	18.6	18
知床	shiretoko1	2011/9/8	22:41:45	5.78	23.7	19.2	18.7	19	18.6	19.2
知床	shiretoko1	2011/9/8	21:41:46	5.78	25	19.2	18.5	18.2	16.1	16
知床	shiretoko1	2011/9/8	19:41:52	5.77	24.5	19.5	19	19	12.4	11.1
知床	shiretoko1	2011/9/8	18:41:55	5.77	22.7	19.2	18.7	17.5	12.4	11.1
知床	shiretoko1	2011/9/8	17:41:59	5.74	24.2	19.2	18.2	15.4	12.4	11.1
知床	shiretoko1	2011/9/8	16:42:00	5.77	25.2	19.5	17.7	14.3	11.9	10.6
知床	shiretoko1	2011/9/8	15:42:03	5.78	27.9	19.5	17.8	14.3	11.4	11.6
知床	shiretoko1	2011/9/8	14:42:10	5.77	30.4	19.2	18.2	17.6	14	12
知床	shiretoko1	2011/9/8	13:42:17	5.78	29.3	19.5	18.7	18	16.7	14.5
知床	shiretoko1	2011/9/8	12:42:18	5.77	27.6	19.5	18.7	18	15.7	14.9
知床	shiretoko1	2011/9/8	11:42:23	5.76	25.1	19.5	18.2	18	16.9	14.7
知床	shiretoko1	2011/9/8	10:42:25	5.78	24.1	19.5	18.5	18	17.1	16
知床	shiretoko1	2011/9/8	9:42:29	5.78	24.9	19.2	18.7	18.7	18.6	14.3
知床	shiretoko1	2011/9/8	8:42:30	5.77	26.6	19.2	18.5	18.7	18.6	13.6
知床	shiretoko1	2011/9/8	7:42:35	5.77	25.9	19.2	18.5	18.7	18.8	16
知床	shiretoko1	2011/9/8	6:42:37	5.77	26.8	19.2	18.7	18.7	18.8	15.5
知床	shiretoko1	2011/9/8	5:42:41	5.76	25.1	19.2	18.7	18.7	18.8	19.4
知床	shiretoko1	2011/9/8	0:42:47	5.78	21.9	19.2	18.7	19	18.8	17.8
知床	shiretoko1	2011/9/7	23:42:46	5.78	21.9	19.2	18.7	19	18.8	17.5
知床	shiretoko1	2011/9/7	22:42:47	5.78	21.9	19.2	18.7	19	19	18.6
知床	shiretoko1	2011/9/7	21:42:51	5.78	22.2	19.5	19	19	18.8	16.7
知床	shiretoko1	2011/9/7	20:42:52	5.76	22.9	19.5	19	19	18	14.3
知床	shiretoko1	2011/9/7	19:42:53	5.78	22.5	19.5	19	19	15.9	14.3
知床	shiretoko1	2011/9/7	18:42:54	5.77	22.1	19.5	19	18.2	14	11.8
知床	shiretoko1	2011/9/7	17:42:54	5.8	22.6	19.5	18.5	14.9	12.2	11.8
知床	shiretoko1	2011/9/7	16:42:57	5.78	25.3	19.5	18.5	15.9	12.2	11.8
知床	shiretoko1	2011/9/7	15:43:02	5.78	28.7	19.5	17.8	15.8	12.7	12.4
知床	shiretoko1	2011/9/7	14:43:05	5.77	28.3	19.7	18.7	17.6	13.6	12.2
知床	shiretoko1	2011/9/7	12:43:14	5.78	26.2	19.7	18.7	18.5	17.6	17.5
知床	shiretoko1	2011/9/7	11:43:18	5.77	26.2	19.7	18.5	18	17.4	16.7
知床	shiretoko1	2011/9/7	10:43:25	5.76	25.8	19.7	18.5	17.1	16.9	16
知床	shiretoko1	2011/9/7	9:43:24	5.78	24.8	19.5	18.5	17.5	16.5	15.5
知床	shiretoko1	2011/9/7	8:43:29	5.77	23.7	19.5	18.7	18.2	16.7	16.5
知床	shiretoko1	2011/9/7	7:43:32	5.78	25	19.5	18.7	18.5	16.5	15.8
知床	shiretoko1	2011/9/7	6:43:32	5.77	22.4	19.5	19	18.5	15.7	14.5
知床	shiretoko1	2011/9/7	5:43:32	5.78	17.5	19.2	18.7	18.5	16.5	14.7
知床	shiretoko1	2011/9/7	4:43:30	5.76	16.6	19.2	18.7	19	18.6	19
知床	shiretoko1	2011/9/7	3:43:27	5.78	16.6	19.2	18.7	19	19	19.7
知床	shiretoko1	2011/9/7	2:43:24	5.78	17.1	19.2	18.7	19	19	19.9
知床	shiretoko1	2011/9/7	1:43:24	5.76	17.1	19.2	18.7	19	19.3	19.9
知床	shiretoko1	2011/9/7	0:43:20	5.78	17.6	19.2	18.7	19	19	19.9
知床	shiretoko1	2011/9/6	23:43:17	5.78	17.6	19.5	19	19	17.4	13.6
知床	shiretoko1	2011/9/6	22:43:16	5.78	17.8	19.5	19	18.7	15.7	11.8
知床	shiretoko1	2011/9/6	21:43:15	5.8	18.1	19.7	18.7	17.8	14.4	13.4
知床	shiretoko1	2011/9/6	20:43:15	5.78	20.6	19.7	18.7	16.8	14	12.4
知床	shiretoko1	2011/9/6	19:43:16	5.77	20.9	19.7	18.5	17.1	14	12
知床	shiretoko1	2011/9/6	18:43:17	5.78	21.2	19.5	18.5	16.8	14	13.6
知床	shiretoko1	2011/9/6	17:43:17	5.78	22.5	19.2	18	17.3	14.4	13.9
知床	shiretoko1	2011/9/6	16:43:19	5.78	27.6	19.5	18.2	17.8	15.1	14.1
知床	shiretoko1	2011/9/6	15:43:22	5.78	24.4	19.5	18.5	16.3	14.4	13.9
知床	shiretoko1	2011/9/6	11:43:36	5.8	24.2	19.5	18.7	18.2	18.2	16.7
知床	shiretoko1	2011/9/6	10:43:37	5.78	23.3	19.5	18.7	18.2	18.2	16.7
知床	shiretoko1	2011/9/6	9:43:39	5.76	22.6	19.2	18.7	18.5	18.2	18.6
知床	shiretoko1	2011/9/6	8:43:41	5.78	22.7	19.2	18.5	18.5	18.4	19
知床	shiretoko1	2011/9/6	7:43:43	5.8	22.5	19	18.5	18.5	18.2	18.6
知床	shiretoko1	2011/9/6	6:43:44	5.78	21.5	19	18.5	17.8	17.8	18
知床	shiretoko1	2011/9/6	5:43:43	5.78	20.8	19	18.2	17.6	17.6	18.3
知床	shiretoko1	2011/9/6	4:43:44	5.78	20.4	19	17.8	17.5	17.6	18.3
知床	shiretoko1	2011/9/6	3:43:43	5.76	21.2	18.7	17.8	17.6	17.4	17.8
知床	shiretoko1	2011/9/6	2:43:46	5.78	21.7	17.9	17.5	17.5	17.4	17.3
知床	shiretoko1	2011/9/6	1:43:46	5.78	21.6	17.3	16.6	16.6	16.1	16.5

知床	shiretoko1	2011/9/6	0:43:47	5.78	21.1	17.3	16.8	16.8	15.7	15.1
知床	shiretoko1	2011/9/5	23:43:46	5.78	22.7	16.8	16.1	15.9	15.7	15.5
知床	shiretoko1	2011/9/5	22:43:47	5.78	22.8	17.6	16.8	16.8	16.3	15.1
知床	shiretoko1	2011/9/5	21:43:49	5.76	21.9	17.6	16.8	16.3	15.9	16
知床	shiretoko1	2011/9/5	20:43:49	5.78	21	17.8	16.8	16.3	14.2	13.1
知床	shiretoko1	2011/9/5	19:43:50	5.78	21.6	18.1	17.1	15.2	13.8	13.4
知床	shiretoko1	2011/9/5	18:43:50	5.76	20.6	17.9	16	14.7	13.2	12.9
知床	shiretoko1	2011/9/5	17:43:49	5.8	19.6	18.3	16.6	15.2	11.9	12.4
知床	shiretoko1	2011/9/5	16:43:51	5.8	19.8	18.5	16.1	14.4	12.7	12.6
知床	shiretoko1	2011/9/5	15:43:54	5.78	19.6	18.1	17.1	15.9	14	12.4
知床	shiretoko1	2011/9/5	13:43:49	5.8	20.4	19	17.5	14.9	13.2	11.8
知床	shiretoko1	2011/9/5	10:43:50	5.8	22.9	18.5	17.5	15.9	15.1	14.7
知床	shiretoko1	2011/9/5	9:43:53	5.8	22.7	19.2	18	17.1	15.7	15.1
知床	shiretoko1	2011/9/5	8:43:54	5.76	23.6	19.2	18.5	17.8	16.7	15.3
知床	shiretoko1	2011/9/5	7:43:56	5.8	23.4	19.2	18.7	18.7	18.2	17.1
知床	shiretoko1	2011/9/5	6:43:58	5.8	23.3	19.2	18.7	18.7	18.8	18.8
知床	shiretoko1	2011/9/5	5:44:01	5.8	23.6	19.2	18.7	18.7	18.8	18.8
知床	shiretoko1	2011/9/5	4:44:03	5.8	23.1	19.2	18.7	18.7	18.8	18.6
知床	shiretoko1	2011/9/5	3:44:02	5.8	22.3	19.2	18.7	18.7	18.8	19.7
知床	shiretoko1	2011/9/5	2:44:04	5.77	23.3	19.2	18.7	18.7	18.8	19.7
知床	shiretoko1	2011/9/5	1:44:07	5.8	24.3	19.2	18.5	18.7	18.8	19.4
知床	shiretoko1	2011/9/5	0:44:08	5.8	24.4	19.2	18.5	18.7	18.6	19.4
知床	shiretoko1	2011/9/4	23:44:11	5.78	24.6	19.2	18.5	18.5	18.6	19.2
知床	shiretoko1	2011/9/4	22:44:15	5.8	24.2	19	18.5	18.5	18.6	19
知床	shiretoko1	2011/9/4	21:44:15	5.8	22.7	19	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/9/4	20:44:17	5.78	22.4	19.2	18.5	18.5	18.6	19
知床	shiretoko1	2011/9/4	19:44:18	5.8	23	19.2	18.2	18.2	18.4	19.2
知床	shiretoko1	2011/9/4	18:44:20	5.8	22.7	19.2	18.5	18.5	18.6	19.2
知床	shiretoko1	2011/9/4	17:44:21	5.81	23.6	19.5	18.7	18.2	18.4	18.8
知床	shiretoko1	2011/9/4	16:44:27	5.77	27.6	19.7	18.5	18.2	18	18.8
知床	shiretoko1	2011/9/4	15:44:32	5.8	31.7	19.7	18.2	18.2	18	18.6
知床	shiretoko1	2011/9/4	14:44:37	5.8	28.9	19.5	18.2	18.2	18	18.4
知床	shiretoko1	2011/9/4	13:44:44	5.8	27.5	19.5	18.2	18.2	18	18.6
知床	shiretoko1	2011/9/4	12:44:50	5.8	29	19.7	18.7	18.2	18.2	18.8
知床	shiretoko1	2011/9/4	11:44:52	5.8	24.7	19.7	18.7	18.2	18.2	18.6
知床	shiretoko1	2011/9/4	10:44:55	5.8	22.4	19.7	18.7	18.5	18.4	19
知床	shiretoko1	2011/9/4	8:45:01	5.81	21.9	19.5	18.7	18.7	18.6	19
知床	shiretoko1	2011/9/4	7:44:58	5.8	21.2	19.5	18.7	18.7	18.6	19.2
知床	shiretoko1	2011/9/4	6:44:58	5.77	20.2	19.5	18.7	19	18.8	19.4
知床	shiretoko1	2011/9/4	5:44:57	5.8	19.9	19.5	18.7	19	18.8	19.4
知床	shiretoko1	2011/9/4	4:44:56	5.8	20	19.5	19	19	19	19.7
知床	shiretoko1	2011/9/4	3:44:57	5.8	19.8	19.5	19	19	19	19.7
知床	shiretoko1	2011/9/4	2:44:55	5.8	19.9	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/4	1:44:56	5.8	20	19.5	19	19	19	19.9
知床	shiretoko1	2011/9/4	0:44:55	5.77	20	19.5	18.7	18.7	19	19.7
知床	shiretoko1	2011/9/3	23:44:56	5.8	19.8	19.2	18.7	18.7	18.8	19.7
知床	shiretoko1	2011/9/3	22:44:56	5.8	19.9	19.2	18.7	18.7	18.8	19.4
知床	shiretoko1	2011/9/3	21:44:56	5.8	20	19	18.5	18.5	18.8	19.4
知床	shiretoko1	2011/9/3	20:44:54	5.81	20.7	19	18.5	18.5	18.8	19.4
知床	shiretoko1	2011/9/3	18:44:55	5.78	24.5	19.2	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/9/3	17:44:59	5.8	26.4	19	18.5	18.5	18.6	19.4
知床	shiretoko1	2011/9/3	16:45:04	5.8	27.1	19.2	18.7	18.7	18.6	19.4
知床	shiretoko1	2011/9/3	15:45:09	5.77	27.6	19	18.2	18.5	18.6	19.2
知床	shiretoko1	2011/9/3	14:45:16	5.8	28.6	18.7	18.2	18.2	18.4	18.6
知床	shiretoko1	2011/9/3	13:45:22	5.8	28.7	19	18.2	18.2	18	18.6
知床	shiretoko1	2011/9/3	12:45:24	5.8	28.6	19	18.2	18.2	18.2	18.6
知床	shiretoko1	2011/9/3	10:45:35	5.81	28.6	18.7	17.8	17.6	17.8	18.6
知床	shiretoko1	2011/9/3	9:45:39	5.8	29.7	19	17.8	17.8	17.8	18.4
知床	shiretoko1	2011/9/3	7:45:51	5.8	29.3	18.1	17.5	17.6	17.6	18.3
知床	shiretoko1	2011/9/3	6:45:57	5.8	27.9	17.9	17.5	17.5	17.6	18.3
知床	shiretoko1	2011/9/3	5:46:01	5.77	27.3	17.9	17.3	17.3	17.4	18
知床	shiretoko1	2011/9/3	4:46:06	5.8	26.4	18.1	17.3	17.1	17.1	18

知床	shiretoko1	2011/9/3	3:46:08	5.8	25.5	19	17.5	17.1	17.1	17.8
知床	shiretoko1	2011/9/3	2:46:11	5.8	24.4	19.2	17.5	17.3	17.1	17.8
知床	shiretoko1	2011/9/3	1:46:12	5.8	22	19.2	17.5	17.3	17.1	17.5
知床	shiretoko1	2011/9/3	0:46:13	5.8	19.3	19.5	18.2	17.5	17.4	18
知床	shiretoko1	2011/9/2	23:46:11	5.76	19.6	19.7	18.5	18.2	17.4	18
知床	shiretoko1	2011/9/2	22:46:12	5.8	19.9	19.5	18.5	18.5	17.6	18
知床	shiretoko1	2011/9/2	21:46:12	5.8	19.8	19.5	19	18.5	18.2	18.3
知床	shiretoko1	2011/9/2	20:46:12	5.77	20.1	19.7	19	18.5	18.2	18.4
知床	shiretoko1	2011/9/2	19:46:10	5.81	20	19.7	19	18.7	18.2	18.6
知床	shiretoko1	2011/9/2	18:46:10	5.8	20.1	19.7	19.2	19.1	19.3	18.4
知床	shiretoko1	2011/9/2	17:46:10	5.81	19.9	19.7	19.2	19.1	18.8	19
知床	shiretoko1	2011/9/2	16:46:09	5.81	19.9	19.7	19	19.1	18.8	19.2
知床	shiretoko1	2011/9/2	15:46:11	5.81	20.3	19.7	19.2	19.1	19.3	20.2
知床	shiretoko1	2011/9/2	14:46:08	5.77	21.1	20	19.2	19.1	19.3	19.9
知床	shiretoko1	2011/9/2	13:46:08	5.8	21.4	19.7	19	19.1	19	19.9
知床	shiretoko1	2011/9/2	12:46:10	5.8	21.8	19.5	19	19	19	19.7
知床	shiretoko1	2011/9/2	11:46:11	5.8	21.9	19.5	19	18.7	18.6	19.2
知床	shiretoko1	2011/9/2	9:46:15	5.81	27.7	19.2	18.7	18.2	18	18.6
知床	shiretoko1	2011/9/2	8:46:17	5.8	24.9	19.2	18.5	18.2	18	18.6
知床	shiretoko1	2011/9/2	7:46:21	5.8	24.9	19.5	17.8	17.8	18	18.6
知床	shiretoko1	2011/9/2	6:59:05	5.8	24.3	19.5	17.8	17.6	17.8	18.6
知床	shiretoko1	2011/9/2	5:59:09	5.78	24	19.7	18.5	18	17.6	18.4
知床	shiretoko1	2011/9/2	4:59:11	5.81	23.7	19.7	18.7	18.5	17.8	18.4
知床	shiretoko1	2011/9/2	3:59:12	5.81	25	20	18.2	18.2	18.4	18.8
知床	shiretoko1	2011/9/2	2:59:18	5.8	26.6	19.5	18.2	17.8	17.8	18.4
知床	shiretoko1	2011/9/2	1:59:19	5.8	26.2	19.2	18	17.8	17.6	18.3
知床	shiretoko1	2011/9/2	0:59:23	5.8	23.2	18.7	18	17.5	17.4	18
知床	shiretoko1	2011/9/1	22:59:26	5.8	25.2	18.5	17.8	17.8	17.6	17.5
知床	shiretoko1	2011/9/1	21:59:31	5.81	25.8	18.7	17.8	17.8	17.6	17.5
知床	shiretoko1	2011/9/1	20:59:33	5.78	26.1	18.7	17.8	17.8	17.6	18
知床	shiretoko1	2011/9/1	19:59:35	5.8	25.5	19	18	17.8	17.6	18.4
知床	shiretoko1	2011/9/1	18:59:39	5.81	25	19.2	18.2	18	18	18.4
知床	shiretoko1	2011/9/1	17:59:42	5.81	23.6	19.5	18.2	18	17.6	18
知床	shiretoko1	2011/9/1	16:59:45	5.8	25.5	19.2	18.2	18	17.8	17.8
知床	shiretoko1	2011/9/1	15:59:49	5.8	28.4	19.5	18.5	18	18	18
知床	shiretoko1	2011/9/1	14:59:57	5.77	30.9	19.7	18.7	18.5	18	17.5
知床	shiretoko1	2011/9/1	14:00:01	5.8	29.8	20.4	18.5	18.5	18.2	17.3
知床	shiretoko1	2011/9/1	13:00:05	5.81	28.6	19.5	18.5	18.5	18.2	17.1
知床	shiretoko1	2011/9/1	12:00:12	5.8	27.9	19.2	18.5	18.2	18.2	17.1
知床	shiretoko1	2011/9/1	11:00:14	5.8	28.3	19.2	18.2	18.2	17.8	16.9
知床	shiretoko1	2011/9/1	10:00:19	5.8	28	19.2	18.2	18.2	18.2	17.1
知床	shiretoko1	2011/9/1	9:00:25	5.78	29.1	19	18.2	18.2	18.2	18.8
知床	shiretoko1	2011/9/1	7:00:33	5.8	23.8	18.7	18	18	18	18.6
知床	shiretoko1	2011/9/1	6:00:36	5.8	21.2	18.5	18	18	18	18.8
知床	shiretoko1	2011/9/1	5:00:35	5.77	20.6	18.5	18	18	18	18.4
知床	shiretoko1	2011/9/1	4:00:37	5.81	20.7	18.5	17.8	17.8	18	18.3
知床	shiretoko1	2011/9/1	3:00:35	5.81	20.7	18.5	17.7	17.6	17.8	18.3
知床	shiretoko1	2011/9/1	2:00:37	5.8	21.3	18.5	17.8	17.3	16.9	17.3
知床	shiretoko1	2011/9/1	1:00:37	5.8	21.9	18.7	17.1	16.6	16.3	16.7