



File Generated: 2020/01/03 03:25:50

Ground Prob-2 Data Log

Device Information

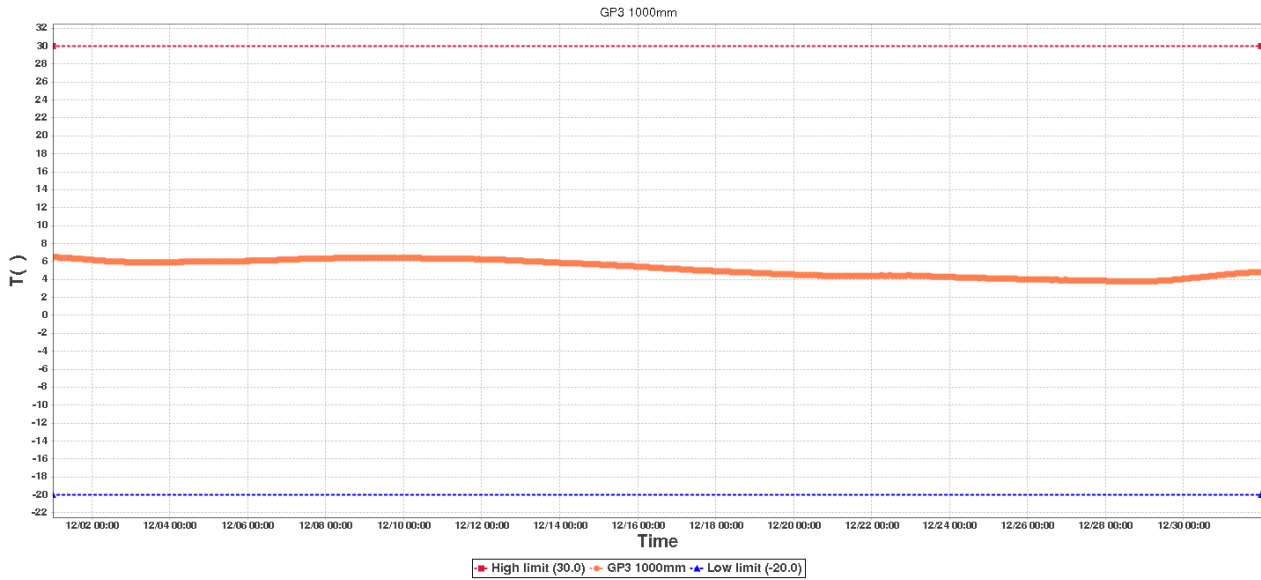
| | | | |
|--------------|----------------------|----------------|-------------|
| Device ID: | 02849871144083001802 | Device SUB-ID: | 0 |
| Device Name: | Ground Prob-2 | Device Model: | RCW-600WiFi |

Description:

Hours to monitor: 743.0

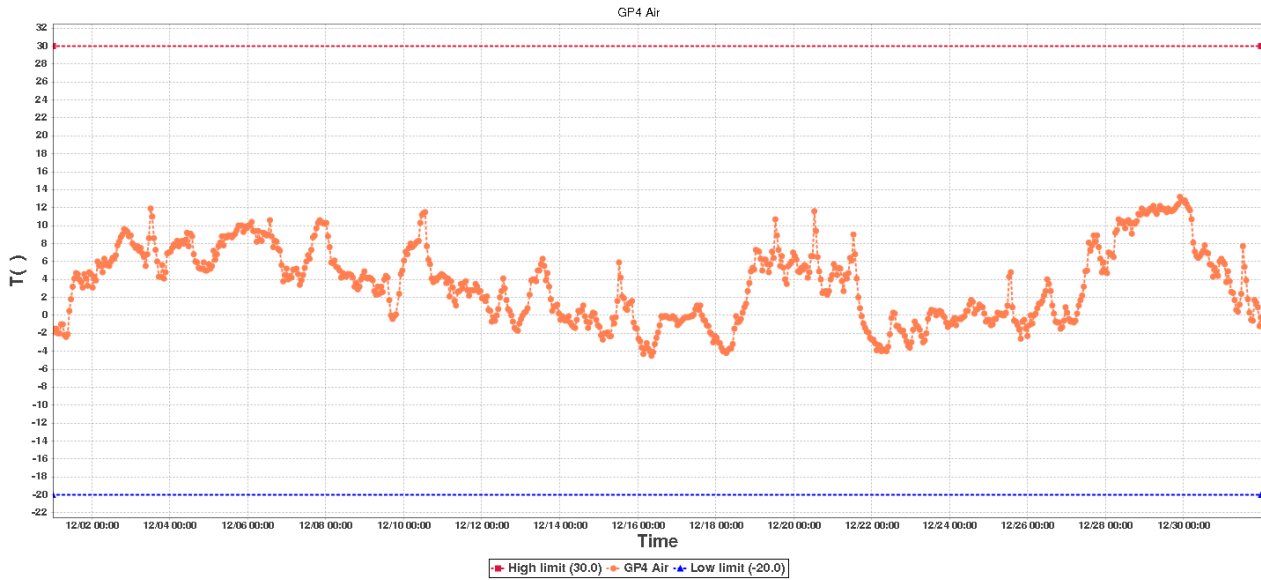
GP3 1000mmSummary

| | | | |
|-------------|-------|--------------|--------------------------------|
| High limit: | 30.0 | Start Time: | 2019/12/01 00:02:23(GMT+00:00) |
| Low limit: | -20.0 | End Time: | 2019/12/31 23:42:07(GMT+00:00) |
| Max: | 6.5 | Data Points: | 734 |
| Min: | 3.8 | | |
| Average: | 5.2 | | |



GP4 AirSummary

| | | | |
|-------------|-------|--------------|--------------------------------|
| High limit: | 30.0 | Start Time: | 2019/12/01 00:02:23(GMT+00:00) |
| Low limit: | -20.0 | End Time: | 2019/12/31 23:42:07(GMT+00:00) |
| Max: | 13.2 | Data Points: | 734 |
| Min: | -4.5 | | |
| Average: | 3.6 | | |



Data List

| Logging Time | GP3 1000mm T() | GP4 Air T() |
|--------------------------------|--------------------|-----------------|
| 2019/12/31 23:42:07(GMT+00:00) | 4.8 | -0.2 |
| 2019/12/31 22:40:53(GMT+00:00) | 4.8 | -1.2 |
| 2019/12/31 21:39:39(GMT+00:00) | 4.8 | 0.9 |
| 2019/12/31 20:38:25(GMT+00:00) | 4.8 | 1.4 |
| 2019/12/31 19:37:13(GMT+00:00) | 4.8 | 1.7 |
| 2019/12/31 18:35:59(GMT+00:00) | 4.8 | -0.6 |
| 2019/12/31 17:34:45(GMT+00:00) | 4.8 | -0.5 |
| 2019/12/31 16:33:32(GMT+00:00) | 4.8 | 0.3 |
| 2019/12/31 15:32:18(GMT+00:00) | 4.7 | 1.8 |
| 2019/12/31 14:31:04(GMT+00:00) | 4.7 | 3.9 |
| 2019/12/31 13:29:49(GMT+00:00) | 4.7 | 5.4 |
| 2019/12/31 12:28:35(GMT+00:00) | 4.7 | 7.7 |
| 2019/12/31 11:27:29(GMT+00:00) | 4.7 | 2.4 |
| 2019/12/31 10:26:17(GMT+00:00) | 4.7 | 1.2 |
| 2019/12/31 09:25:05(GMT+00:00) | 4.7 | 0.4 |
| 2019/12/31 08:23:51(GMT+00:00) | 4.7 | 0.6 |
| 2019/12/31 07:22:40(GMT+00:00) | 4.6 | 1.7 |
| 2019/12/31 06:21:32(GMT+00:00) | 4.6 | 2.5 |
| 2019/12/31 05:20:21(GMT+00:00) | 4.6 | 2.6 |
| 2019/12/31 04:19:07(GMT+00:00) | 4.6 | 3.8 |
| 2019/12/31 03:17:55(GMT+00:00) | 4.6 | 4.9 |
| 2019/12/31 02:16:43(GMT+00:00) | 4.6 | 3.7 |
| 2019/12/31 01:15:31(GMT+00:00) | 4.5 | 5.7 |
| 2019/12/31 00:14:17(GMT+00:00) | 4.5 | 6.0 |
| 2019/12/30 23:13:05(GMT+00:00) | 4.5 | 6.3 |
| 2019/12/30 22:11:53(GMT+00:00) | 4.5 | 6.0 |
| 2019/12/30 21:10:40(GMT+00:00) | 4.5 | 4.4 |
| 2019/12/30 20:09:33(GMT+00:00) | 4.4 | 4.8 |
| 2019/12/30 19:08:20(GMT+00:00) | 4.4 | 5.3 |
| 2019/12/30 18:07:06(GMT+00:00) | 4.4 | 4.3 |
| 2019/12/30 17:05:58(GMT+00:00) | 4.4 | 5.6 |
| 2019/12/30 16:04:44(GMT+00:00) | 4.4 | 5.7 |
| 2019/12/30 15:03:33(GMT+00:00) | 4.3 | 6.9 |
| 2019/12/30 14:02:20(GMT+00:00) | 4.3 | 7.0 |
| 2019/12/30 13:01:06(GMT+00:00) | 4.3 | 7.8 |
| 2019/12/30 11:59:53(GMT+00:00) | 4.3 | 7.2 |

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| 2019/12/30 10:58:40(GMT+00:00) | 4.3 | 6.9 |
| 2019/12/30 09:57:29(GMT+00:00) | 4.2 | 6.6 |
| 2019/12/30 08:56:16(GMT+00:00) | 4.2 | 6.4 |
| 2019/12/30 07:55:04(GMT+00:00) | 4.2 | 6.6 |
| 2019/12/30 06:53:51(GMT+00:00) | 4.2 | 7.1 |
| 2019/12/30 05:52:41(GMT+00:00) | 4.2 | 8.1 |
| 2019/12/30 04:51:29(GMT+00:00) | 4.2 | 10.7 |
| 2019/12/30 03:50:16(GMT+00:00) | 4.1 | 11.7 |
| 2019/12/30 02:49:04(GMT+00:00) | 4.1 | 12.0 |
| 2019/12/30 01:47:52(GMT+00:00) | 4.1 | 12.4 |
| 2019/12/30 00:46:38(GMT+00:00) | 4.1 | 12.8 |
| 2019/12/29 23:45:26(GMT+00:00) | 4.1 | 12.7 |
| 2019/12/29 22:44:12(GMT+00:00) | 4.0 | 12.9 |
| 2019/12/29 21:43:01(GMT+00:00) | 4.0 | 13.2 |
| 2019/12/29 20:41:47(GMT+00:00) | 4.0 | 12.4 |
| 2019/12/29 19:39:32(GMT+00:00) | 4.0 | 12.2 |
| 2019/12/29 18:38:22(GMT+00:00) | 4.0 | 11.9 |
| 2019/12/29 17:37:08(GMT+00:00) | 4.0 | 11.7 |
| 2019/12/29 16:35:55(GMT+00:00) | 3.9 | 11.6 |
| 2019/12/29 15:34:41(GMT+00:00) | 3.9 | 11.7 |
| 2019/12/29 14:33:28(GMT+00:00) | 3.9 | 11.9 |
| 2019/12/29 13:32:15(GMT+00:00) | 3.9 | 11.5 |
| 2019/12/29 12:31:02(GMT+00:00) | 3.9 | 11.8 |
| 2019/12/29 11:29:49(GMT+00:00) | 3.9 | 11.9 |
| 2019/12/29 10:28:35(GMT+00:00) | 3.9 | 11.8 |
| 2019/12/29 09:27:18(GMT+00:00) | 3.9 | 12.2 |
| 2019/12/29 08:26:05(GMT+00:00) | 3.9 | 11.8 |
| 2019/12/29 07:24:52(GMT+00:00) | 3.8 | 11.3 |
| 2019/12/29 06:23:38(GMT+00:00) | 3.8 | 11.6 |
| 2019/12/29 05:22:26(GMT+00:00) | 3.8 | 12.2 |
| 2019/12/29 04:21:16(GMT+00:00) | 3.8 | 11.8 |
| 2019/12/29 03:20:03(GMT+00:00) | 3.8 | 11.9 |
| 2019/12/29 02:18:57(GMT+00:00) | 3.8 | 11.6 |
| 2019/12/29 01:17:45(GMT+00:00) | 3.8 | 11.3 |
| 2019/12/29 00:16:31(GMT+00:00) | 3.8 | 11.6 |
| 2019/12/28 23:15:20(GMT+00:00) | 3.8 | 11.4 |
| 2019/12/28 22:14:11(GMT+00:00) | 3.8 | 11.9 |
| 2019/12/28 21:12:57(GMT+00:00) | 3.8 | 11.2 |
| 2019/12/28 20:11:49(GMT+00:00) | 3.8 | 11.3 |
| 2019/12/28 19:10:47(GMT+00:00) | 3.8 | 10.5 |
| 2019/12/28 18:09:34(GMT+00:00) | 3.8 | 10.2 |
| 2019/12/28 17:08:25(GMT+00:00) | 3.8 | 10.3 |
| 2019/12/28 16:07:11(GMT+00:00) | 3.8 | 9.1 |
| 2019/12/28 15:06:00(GMT+00:00) | 3.8 | 10.2 |
| 2019/12/28 14:04:46(GMT+00:00) | 3.8 | 10.6 |
| 2019/12/28 13:03:29(GMT+00:00) | 3.8 | 10.5 |
| 2019/12/28 12:02:17(GMT+00:00) | 3.8 | 9.7 |
| 2019/12/28 11:01:03(GMT+00:00) | 3.8 | 10.2 |
| 2019/12/28 09:59:51(GMT+00:00) | 3.8 | 10.5 |
| 2019/12/28 08:58:42(GMT+00:00) | 3.8 | 10.3 |
| 2019/12/28 07:57:28(GMT+00:00) | 3.8 | 10.7 |
| 2019/12/28 06:56:18(GMT+00:00) | 3.8 | 9.5 |
| 2019/12/28 05:55:05(GMT+00:00) | 3.8 | 9.2 |
| 2019/12/28 04:53:51(GMT+00:00) | 3.8 | 6.5 |
| 2019/12/28 03:52:38(GMT+00:00) | 3.8 | 6.7 |
| 2019/12/28 02:51:25(GMT+00:00) | 3.8 | 6.9 |
| 2019/12/28 01:50:14(GMT+00:00) | 3.8 | 7.0 |
| 2019/12/28 00:49:03(GMT+00:00) | 3.8 | 4.7 |
| 2019/12/27 23:47:57(GMT+00:00) | 3.9 | 5.0 |
| 2019/12/27 22:46:48(GMT+00:00) | 3.9 | 5.9 |
| 2019/12/27 21:45:35(GMT+00:00) | 3.9 | 4.8 |
| 2019/12/27 20:44:26(GMT+00:00) | 3.9 | 6.3 |

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| 2019/12/27 19:43:12(GMT+00:00) | 3.9 | 7.6 |
| 2019/12/27 18:42:02(GMT+00:00) | 3.9 | 8.9 |
| 2019/12/27 17:40:50(GMT+00:00) | 3.9 | 8.2 |
| 2019/12/27 16:39:38(GMT+00:00) | 3.9 | 8.9 |
| 2019/12/27 15:38:27(GMT+00:00) | 3.9 | 7.8 |
| 2019/12/27 14:37:15(GMT+00:00) | 3.9 | 7.2 |
| 2019/12/27 13:36:01(GMT+00:00) | 3.9 | 8.1 |
| 2019/12/27 12:34:47(GMT+00:00) | 3.9 | 5.0 |
| 2019/12/27 11:33:35(GMT+00:00) | 3.9 | 4.9 |
| 2019/12/27 10:32:25(GMT+00:00) | 3.9 | 3.2 |
| 2019/12/27 09:31:17(GMT+00:00) | 3.9 | 2.2 |
| 2019/12/27 08:30:05(GMT+00:00) | 3.9 | 1.7 |
| 2019/12/27 07:28:52(GMT+00:00) | 3.9 | 1.1 |
| 2019/12/27 06:27:42(GMT+00:00) | 3.9 | 0.2 |
| 2019/12/27 05:26:31(GMT+00:00) | 3.9 | -0.6 |
| 2019/12/27 04:25:21(GMT+00:00) | 3.9 | -0.8 |
| 2019/12/27 03:24:09(GMT+00:00) | 3.9 | -0.6 |
| 2019/12/27 02:23:05(GMT+00:00) | 3.9 | -0.7 |
| 2019/12/27 01:21:53(GMT+00:00) | 3.9 | -0.4 |
| 2019/12/27 00:20:12(GMT+00:00) | 3.9 | 0.3 |
| 2019/12/26 23:18:59(GMT+00:00) | 4.0 | 0.9 |
| 2019/12/26 22:17:46(GMT+00:00) | 3.9 | -0.6 |
| 2019/12/26 21:16:36(GMT+00:00) | 3.9 | -1.3 |
| 2019/12/26 20:15:22(GMT+00:00) | 3.9 | -1.5 |
| 2019/12/26 19:14:08(GMT+00:00) | 3.9 | -0.8 |
| 2019/12/26 18:12:57(GMT+00:00) | 4.0 | -0.8 |
| 2019/12/26 17:11:44(GMT+00:00) | 4.0 | -0.7 |
| 2019/12/26 16:10:33(GMT+00:00) | 4.0 | 0.2 |
| 2019/12/26 15:09:21(GMT+00:00) | 3.9 | 1.1 |
| 2019/12/26 14:08:07(GMT+00:00) | 4.0 | 2.7 |
| 2019/12/26 13:06:54(GMT+00:00) | 4.0 | 3.5 |
| 2019/12/26 12:05:41(GMT+00:00) | 4.0 | 4.0 |
| 2019/12/26 11:04:32(GMT+00:00) | 4.0 | 2.7 |
| 2019/12/26 10:03:29(GMT+00:00) | 4.0 | 2.2 |
| 2019/12/26 09:02:13(GMT+00:00) | 4.0 | 1.6 |
| 2019/12/26 08:01:03(GMT+00:00) | 4.0 | 1.3 |
| 2019/12/26 06:59:52(GMT+00:00) | 4.0 | 1.3 |
| 2019/12/26 05:58:38(GMT+00:00) | 4.0 | 0.8 |
| 2019/12/26 04:57:25(GMT+00:00) | 4.0 | 0.2 |
| 2019/12/26 03:56:10(GMT+00:00) | 4.0 | 0.0 |
| 2019/12/26 02:55:00(GMT+00:00) | 4.0 | -0.9 |
| 2019/12/26 01:53:50(GMT+00:00) | 4.0 | 0.0 |
| 2019/12/26 00:52:39(GMT+00:00) | 4.0 | -1.1 |
| 2019/12/25 23:51:26(GMT+00:00) | 4.0 | -2.3 |
| 2019/12/25 22:50:13(GMT+00:00) | 4.0 | -1.5 |
| 2019/12/25 21:49:03(GMT+00:00) | 4.0 | -0.5 |
| 2019/12/25 20:47:53(GMT+00:00) | 4.0 | -0.7 |
| 2019/12/25 19:46:39(GMT+00:00) | 4.0 | -2.6 |
| 2019/12/25 18:45:26(GMT+00:00) | 4.0 | -1.6 |
| 2019/12/25 17:44:13(GMT+00:00) | 4.0 | -1.1 |
| 2019/12/25 16:43:00(GMT+00:00) | 4.1 | -0.7 |
| 2019/12/25 15:41:47(GMT+00:00) | 4.1 | -0.6 |
| 2019/12/25 14:40:36(GMT+00:00) | 4.1 | 0.9 |
| 2019/12/25 13:39:22(GMT+00:00) | 4.1 | 4.8 |
| 2019/12/25 12:38:11(GMT+00:00) | 4.1 | 4.3 |
| 2019/12/25 11:37:03(GMT+00:00) | 4.1 | 1.1 |
| 2019/12/25 10:35:51(GMT+00:00) | 4.1 | 0.3 |
| 2019/12/25 09:34:37(GMT+00:00) | 4.1 | 0.0 |
| 2019/12/25 08:33:26(GMT+00:00) | 4.1 | 0.0 |
| 2019/12/25 07:32:14(GMT+00:00) | 4.1 | 0.2 |
| 2019/12/25 06:31:06(GMT+00:00) | 4.1 | 0.1 |
| 2019/12/25 05:29:52(GMT+00:00) | 4.1 | 0.3 |

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|--------------------------------|-----|------|
| 2019/12/25 04:28:37(GMT+00:00) | 4.1 | -0.4 |
| 2019/12/25 03:27:23(GMT+00:00) | 4.1 | -0.4 |
| 2019/12/25 02:26:11(GMT+00:00) | 4.1 | -1.0 |
| 2019/12/25 01:24:58(GMT+00:00) | 4.1 | -1.1 |
| 2019/12/25 00:23:48(GMT+00:00) | 4.1 | -0.5 |
| 2019/12/24 23:22:38(GMT+00:00) | 4.1 | -0.5 |
| 2019/12/24 22:21:28(GMT+00:00) | 4.1 | -0.7 |
| 2019/12/24 21:20:15(GMT+00:00) | 4.2 | 0.2 |
| 2019/12/24 20:19:04(GMT+00:00) | 4.2 | 0.9 |
| 2019/12/24 19:17:54(GMT+00:00) | 4.2 | 1.0 |
| 2019/12/24 18:16:39(GMT+00:00) | 4.1 | 1.2 |
| 2019/12/24 17:15:27(GMT+00:00) | 4.2 | 0.7 |
| 2019/12/24 16:14:18(GMT+00:00) | 4.2 | 0.6 |
| 2019/12/24 15:13:06(GMT+00:00) | 4.2 | 0.2 |
| 2019/12/24 14:11:58(GMT+00:00) | 4.2 | 1.5 |
| 2019/12/24 13:10:45(GMT+00:00) | 4.2 | 1.7 |
| 2019/12/24 12:09:34(GMT+00:00) | 4.2 | 1.2 |
| 2019/12/24 11:08:22(GMT+00:00) | 4.2 | 0.5 |
| 2019/12/24 10:07:11(GMT+00:00) | 4.2 | 0.5 |
| 2019/12/24 09:05:58(GMT+00:00) | 4.2 | -0.1 |
| 2019/12/24 08:04:45(GMT+00:00) | 4.2 | -0.2 |
| 2019/12/24 07:03:33(GMT+00:00) | 4.2 | -0.4 |
| 2019/12/24 06:02:22(GMT+00:00) | 4.2 | -0.4 |
| 2019/12/24 05:01:09(GMT+00:00) | 4.2 | -0.4 |
| 2019/12/24 03:59:55(GMT+00:00) | 4.2 | -1.1 |
| 2019/12/24 02:58:44(GMT+00:00) | 4.3 | -0.3 |
| 2019/12/24 01:57:31(GMT+00:00) | 4.3 | -0.6 |
| 2019/12/24 00:56:17(GMT+00:00) | 4.3 | -1.0 |
| 2019/12/23 23:55:11(GMT+00:00) | 4.3 | -0.9 |
| 2019/12/23 22:53:57(GMT+00:00) | 4.3 | -1.3 |
| 2019/12/23 21:52:50(GMT+00:00) | 4.3 | -0.8 |
| 2019/12/23 20:51:39(GMT+00:00) | 4.3 | -0.2 |
| 2019/12/23 19:50:26(GMT+00:00) | 4.3 | 0.0 |
| 2019/12/23 18:49:12(GMT+00:00) | 4.3 | 0.4 |
| 2019/12/23 17:47:57(GMT+00:00) | 4.3 | 0.5 |
| 2019/12/23 16:46:48(GMT+00:00) | 4.3 | 0.2 |
| 2019/12/23 15:45:33(GMT+00:00) | 4.3 | 0.0 |
| 2019/12/23 14:44:22(GMT+00:00) | 4.3 | 0.5 |
| 2019/12/23 13:43:10(GMT+00:00) | 4.3 | 0.5 |
| 2019/12/23 12:41:59(GMT+00:00) | 4.3 | 0.6 |
| 2019/12/23 11:40:46(GMT+00:00) | 4.4 | 0.2 |
| 2019/12/23 10:39:33(GMT+00:00) | 4.4 | -0.4 |
| 2019/12/23 09:38:25(GMT+00:00) | 4.4 | -2.0 |
| 2019/12/23 08:37:15(GMT+00:00) | 4.4 | -2.8 |
| 2019/12/23 07:36:01(GMT+00:00) | 4.4 | -3.0 |
| 2019/12/23 06:34:52(GMT+00:00) | 4.4 | -2.3 |
| 2019/12/23 05:33:39(GMT+00:00) | 4.4 | -1.6 |
| 2019/12/23 04:32:28(GMT+00:00) | 4.4 | -1.3 |
| 2019/12/23 03:31:18(GMT+00:00) | 4.4 | -1.1 |
| 2019/12/23 02:30:05(GMT+00:00) | 4.4 | -0.7 |
| 2019/12/23 01:28:53(GMT+00:00) | 4.4 | -1.6 |
| 2019/12/23 00:27:40(GMT+00:00) | 4.4 | -3.0 |
| 2019/12/22 23:26:28(GMT+00:00) | 4.5 | -3.6 |
| 2019/12/22 22:25:17(GMT+00:00) | 4.5 | -3.4 |
| 2019/12/22 21:24:04(GMT+00:00) | 4.4 | -2.9 |
| 2019/12/22 20:22:53(GMT+00:00) | 4.4 | -2.3 |
| 2019/12/22 19:21:39(GMT+00:00) | 4.4 | -1.7 |
| 2019/12/22 18:20:28(GMT+00:00) | 4.4 | -1.8 |
| 2019/12/22 17:19:20(GMT+00:00) | 4.4 | -1.6 |
| 2019/12/22 16:18:08(GMT+00:00) | 4.4 | -1.2 |
| 2019/12/22 15:16:56(GMT+00:00) | 4.4 | -1.2 |
| 2019/12/22 14:15:44(GMT+00:00) | 4.4 | 0.2 |

| | | |
|--------------------------------|-----|------|
| 2019/12/22 13:14:31(GMT+00:00) | 4.4 | 0.3 |
| 2019/12/22 12:13:19(GMT+00:00) | 4.4 | -0.3 |
| 2019/12/22 11:12:05(GMT+00:00) | 4.5 | -2.1 |
| 2019/12/22 10:10:50(GMT+00:00) | 4.4 | -3.5 |
| 2019/12/22 09:09:39(GMT+00:00) | 4.4 | -4.0 |
| 2019/12/22 08:08:26(GMT+00:00) | 4.4 | -3.9 |
| 2019/12/22 07:07:16(GMT+00:00) | 4.4 | -3.8 |
| 2019/12/22 06:06:10(GMT+00:00) | 4.5 | -4.0 |
| 2019/12/22 05:04:57(GMT+00:00) | 4.4 | -3.4 |
| 2019/12/22 04:03:50(GMT+00:00) | 4.4 | -3.3 |
| 2019/12/22 03:02:38(GMT+00:00) | 4.4 | -3.9 |
| 2019/12/22 02:01:28(GMT+00:00) | 4.4 | -3.1 |
| 2019/12/22 01:00:15(GMT+00:00) | 4.4 | -2.7 |
| 2019/12/21 23:59:09(GMT+00:00) | 4.4 | -2.7 |
| 2019/12/21 22:57:57(GMT+00:00) | 4.4 | -2.5 |
| 2019/12/21 21:56:42(GMT+00:00) | 4.4 | -1.9 |
| 2019/12/21 20:55:31(GMT+00:00) | 4.4 | -1.8 |
| 2019/12/21 19:54:17(GMT+00:00) | 4.4 | -1.4 |
| 2019/12/21 18:53:03(GMT+00:00) | 4.4 | -0.9 |
| 2019/12/21 17:51:51(GMT+00:00) | 4.4 | -0.1 |
| 2019/12/21 16:50:39(GMT+00:00) | 4.4 | 0.8 |
| 2019/12/21 15:49:26(GMT+00:00) | 4.4 | 2.0 |
| 2019/12/21 14:48:13(GMT+00:00) | 4.4 | 4.1 |
| 2019/12/21 13:46:58(GMT+00:00) | 4.4 | 6.8 |
| 2019/12/21 12:45:47(GMT+00:00) | 4.4 | 9.0 |
| 2019/12/21 11:44:37(GMT+00:00) | 4.4 | 6.1 |
| 2019/12/21 10:42:18(GMT+00:00) | 4.4 | 6.4 |
| 2019/12/21 09:42:14(GMT+00:00) | 4.4 | 4.7 |
| 2019/12/21 08:42:16(GMT+00:00) | 4.4 | 4.1 |
| 2019/12/21 07:42:14(GMT+00:00) | 4.4 | 4.5 |
| 2019/12/21 06:42:11(GMT+00:00) | 4.4 | 2.7 |
| 2019/12/21 05:42:13(GMT+00:00) | 4.4 | 3.8 |
| 2019/12/21 04:42:13(GMT+00:00) | 4.4 | 5.2 |
| 2019/12/21 03:42:11(GMT+00:00) | 4.4 | 5.3 |
| 2019/12/21 02:42:09(GMT+00:00) | 4.4 | 4.5 |
| 2019/12/21 01:42:11(GMT+00:00) | 4.4 | 5.3 |
| 2019/12/21 00:42:11(GMT+00:00) | 4.4 | 5.7 |
| 2019/12/20 23:42:10(GMT+00:00) | 4.4 | 4.5 |
| 2019/12/20 22:42:06(GMT+00:00) | 4.4 | 4.0 |
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| 2019/12/20 20:42:08(GMT+00:00) | 4.4 | 2.3 |
| 2019/12/20 19:42:08(GMT+00:00) | 4.4 | 2.7 |
| 2019/12/20 18:42:03(GMT+00:00) | 4.4 | 2.6 |
| 2019/12/20 17:42:05(GMT+00:00) | 4.4 | 2.5 |
| 2019/12/20 16:42:04(GMT+00:00) | 4.5 | 4.0 |
| 2019/12/20 15:42:04(GMT+00:00) | 4.4 | 4.9 |
| 2019/12/20 14:42:01(GMT+00:00) | 4.5 | 6.5 |
| 2019/12/20 13:42:04(GMT+00:00) | 4.5 | 9.4 |
| 2019/12/20 12:42:02(GMT+00:00) | 4.5 | 11.6 |
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| 2019/12/20 01:41:46(GMT+00:00) | 4.5 | 6.2 |
| 2019/12/20 00:41:48(GMT+00:00) | 4.5 | 6.6 |
| 2019/12/19 23:41:42(GMT+00:00) | 4.6 | 7.0 |

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| 2019/12/19 22:41:44(GMT+00:00) | 4.6 | 6.0 |
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| 2019/12/19 13:41:33(GMT+00:00) | 4.6 | 8.9 |
| 2019/12/19 12:41:35(GMT+00:00) | 4.6 | 10.7 |
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| 2019/12/19 02:41:22(GMT+00:00) | 4.7 | 7.1 |
| 2019/12/19 01:41:25(GMT+00:00) | 4.7 | 7.2 |
| 2019/12/19 00:41:21(GMT+00:00) | 4.7 | 7.3 |
| 2019/12/18 23:41:18(GMT+00:00) | 4.7 | 5.1 |
| 2019/12/18 22:41:19(GMT+00:00) | 4.7 | 5.3 |
| 2019/12/18 21:41:15(GMT+00:00) | 4.8 | 4.9 |
| 2019/12/18 20:41:16(GMT+00:00) | 4.8 | 3.6 |
| 2019/12/18 19:41:14(GMT+00:00) | 4.8 | 2.7 |
| 2019/12/18 18:41:14(GMT+00:00) | 4.8 | 1.3 |
| 2019/12/18 17:41:11(GMT+00:00) | 4.8 | 0.9 |
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| 2019/12/18 11:30:34(GMT+00:00) | 4.8 | -1.5 |
| 2019/12/18 10:30:32(GMT+00:00) | 4.8 | -3.2 |
| 2019/12/18 09:30:33(GMT+00:00) | 4.8 | -3.7 |
| 2019/12/18 08:30:33(GMT+00:00) | 4.9 | -3.7 |
| 2019/12/18 07:30:29(GMT+00:00) | 4.9 | -3.9 |
| 2019/12/18 06:30:31(GMT+00:00) | 4.9 | -4.2 |
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| 2019/12/18 04:30:26(GMT+00:00) | 4.9 | -4.0 |
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| 2019/12/18 01:30:26(GMT+00:00) | 4.9 | -3.0 |
| 2019/12/18 00:30:26(GMT+00:00) | 4.9 | -2.5 |
| 2019/12/17 23:30:23(GMT+00:00) | 4.9 | -2.3 |
| 2019/12/17 22:30:24(GMT+00:00) | 4.9 | -3.0 |
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| 2019/12/17 20:30:21(GMT+00:00) | 5.0 | -1.9 |
| 2019/12/17 19:30:21(GMT+00:00) | 5.0 | -1.2 |
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| 2019/12/17 15:30:18(GMT+00:00) | 5.0 | 0.0 |
| 2019/12/17 14:30:15(GMT+00:00) | 5.0 | 1.1 |
| 2019/12/17 13:30:16(GMT+00:00) | 5.0 | 0.6 |
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| 2019/12/16 17:29:58(GMT+00:00) | 5.2 | -0.1 |
| 2019/12/16 16:29:58(GMT+00:00) | 5.2 | -0.1 |
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| 2019/12/16 13:29:57(GMT+00:00) | 5.3 | -1.1 |
| 2019/12/16 12:29:55(GMT+00:00) | 5.3 | -1.9 |
| 2019/12/16 11:29:53(GMT+00:00) | 5.3 | -2.5 |
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| 2019/12/16 09:29:54(GMT+00:00) | 5.3 | -4.1 |
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| 2019/12/15 22:29:45(GMT+00:00) | 5.4 | -1.4 |
| 2019/12/15 21:29:45(GMT+00:00) | 5.5 | -0.8 |
| 2019/12/15 20:29:42(GMT+00:00) | 5.5 | 1.6 |
| 2019/12/15 19:29:43(GMT+00:00) | 5.5 | 1.4 |
| 2019/12/15 18:29:38(GMT+00:00) | 5.5 | 1.3 |
| 2019/12/15 17:29:37(GMT+00:00) | 5.5 | 0.6 |
| 2019/12/15 16:29:38(GMT+00:00) | 5.5 | 0.8 |
| 2019/12/15 15:29:38(GMT+00:00) | 5.5 | 1.9 |
| 2019/12/15 14:29:38(GMT+00:00) | 5.5 | 2.1 |
| 2019/12/15 13:29:35(GMT+00:00) | 5.5 | 4.2 |
| 2019/12/15 12:29:38(GMT+00:00) | 5.5 | 5.9 |
| 2019/12/15 11:29:37(GMT+00:00) | 5.5 | 1.6 |
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| 2019/12/15 04:29:31(GMT+00:00) | 5.6 | -2.0 |
| 2019/12/15 03:29:27(GMT+00:00) | 5.6 | -2.0 |
| 2019/12/15 02:29:29(GMT+00:00) | 5.6 | -2.7 |
| 2019/12/15 01:29:25(GMT+00:00) | 5.6 | -2.2 |
| 2019/12/15 00:29:29(GMT+00:00) | 5.7 | -1.3 |
| 2019/12/14 23:29:23(GMT+00:00) | 5.7 | -1.1 |
| 2019/12/14 22:29:25(GMT+00:00) | 5.7 | -0.5 |
| 2019/12/14 21:29:24(GMT+00:00) | 5.7 | 0.2 |
| 2019/12/14 20:29:24(GMT+00:00) | 5.7 | 0.3 |
| 2019/12/14 19:29:22(GMT+00:00) | 5.7 | -0.1 |

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| 2019/12/14 18:29:20(GMT+00:00) | 5.7 | -0.8 |
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| 2019/12/14 14:29:15(GMT+00:00) | 5.7 | 1.1 |
| 2019/12/14 13:29:16(GMT+00:00) | 5.8 | 0.6 |
| 2019/12/14 12:29:16(GMT+00:00) | 5.8 | 0.4 |
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| 2019/12/13 23:29:03(GMT+00:00) | 5.9 | 0.2 |
| 2019/12/13 22:28:58(GMT+00:00) | 5.9 | 1.2 |
| 2019/12/13 21:28:59(GMT+00:00) | 5.9 | 1.0 |
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| 2019/12/13 17:28:53(GMT+00:00) | 5.9 | 3.2 |
| 2019/12/13 16:28:54(GMT+00:00) | 5.9 | 4.7 |
| 2019/12/13 15:28:51(GMT+00:00) | 5.9 | 3.9 |
| 2019/12/13 14:28:52(GMT+00:00) | 5.9 | 5.5 |
| 2019/12/13 13:28:52(GMT+00:00) | 6.0 | 6.3 |
| 2019/12/13 12:28:52(GMT+00:00) | 6.0 | 5.7 |
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| 2019/12/13 07:28:50(GMT+00:00) | 6.0 | 4.0 |
| 2019/12/13 06:28:49(GMT+00:00) | 6.0 | 3.9 |
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| 2019/12/13 02:12:45(GMT+00:00) | 6.0 | 0.3 |
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| 2019/12/11 20:12:08(GMT+00:00) | 6.2 | 3.5 |
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