



GMP验证报告

GMP VERIFICATION REPORT

验证企业: 北京福元医药股份有限公司

验证地址: 北京通州区漷城西三路与漷兴西四街交叉口西北320米

验证对象: 福元_退货库(二)_22E015

温控信息: 0.0℃~20.0℃

验证性质: 改造后验证

验证环境: 低温

验证类别: 满载

验证项目:
存储空间温度的偏差、均匀度和波动度确认
温度监测系统配置的测点终端安装位置确认
设备故障或外部供电中断的状况下温控库房保温性能及变化趋势确定
开门作业对温控库房温度分布影响的确认
本地区高温或低温等极端外部环境条件下的温度稳定性确认

验证实施日期:

签发:

验证标准和技术要求:

依照《WHO第961号技术报告附录9: 时间和温度敏感的药品的贮运指南技术补充之温控存贮区的确认》、《药品生产质量管理规范(2010年修订)》、《中华人民共和国药品管理法》、《中华人民共和国药品管理法实施条例》、《药品经营质量管理规范》(GSP)及附录五《验证管理》、《GBT34399-2025医药产品冷链物流温控设施设备验证性能确认技术规范的要求》。

适用范围:

冷库及全部温湿度调节设施。

签发日期:

北京世福宝科技有限公司

Beijing SEVOBO Technology Co., Ltd



系统名称及版本号: 世福宝GSP/GMP冷链物流温控验证实时云系统 V1.0

公司地址: 北京市通州区马驹桥联东U谷西区11B

公司电话: 13021079718, 18610356318

公司网址: <http://www.sevobo.com>

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1 参与人员及培训记录

1.1 验证报告的起草、审核与批准

| 职责 | 姓名 | 职务 | 企业 | 签名 |
|----|-----|----------|--------------|----|
| 起草 | 李代万 | 经理 | 北京世福宝科技有限公司 | |
| 校对 | 王飞 | 验证专员 | 北京世福宝科技有限公司 | |
| 审核 | 金澜 | 验证管理部负责人 | 北京福元医药股份有限公司 | |
| 审核 | 李天 | 质量保证部 | 北京福元医药股份有限公司 | |
| 审核 | 张富源 | 储运部经理 | 北京福元医药股份有限公司 | |
| 审核 | 杨磊 | 设备动力部总监 | 北京福元医药股份有限公司 | |
| 审核 | 刘年永 | 生产总监 | 北京福元医药股份有限公司 | |
| 批准 | 贾俊 | 质量负责人 | 北京福元医药股份有限公司 | |

1.2 验证参与人员

| 职责 | 姓名 | 职务 | 企业 | 签名 |
|-----|------|-------|--------------|----|
| 组长 | 贾俊 | 质量负责人 | 北京福元医药股份有限公司 | |
| 副组长 | 李代万 | | 北京世福宝科技有限公司 | |
| 副组长 | **** | | 北京福元医药股份有限公司 | |
| 组员 | 王飞 | | 北京世福宝科技有限公司 | |
| 组员 | 王猛 | | 北京世福宝科技有限公司 | |
| 组员 | 居文贤 | | 北京世福宝科技有限公司 | |

| 职责 | 姓名 | 职务 | 企业 | 签名 |
|----|-----|----|-------------|----|
| 组员 | 郝晓雅 | | 北京世福宝科技有限公司 | |

1.3 培训记录

2 验证目的

1. 建立阴凉库温湿度验证方案，检查并确认阴凉库内温湿度计放置是否合理，证明阴凉库是否能达到规定的温度和湿度的要求。
2. 对阴凉库日常监控点的位置确认
3. 阴凉库温度分布均匀度的确认，验证该库能够达到设定的温度要求，从而满足GMP管理要求。

3 验证依据

1. WHO第961号技术报告附录9：《时间和温度敏感的药品的贮运指南技术补充之温控存贮区的确认》；
2. 《药品生产质量管理规范（2019年修订）》；《中华人民共和国药品管理法》、《中华人民共和国药品管理法实施条例》；《药品经营质量管理规范》（GSP）及附录五《验证管理》、《GBT34399-2017医药产品冷链物流温控设施设备验证性能确认技术规范的要求》。
3. 验证实施标准：
 - （1）成品阴凉库的温度控制范围：<20℃。
 - （2）成品阴凉库的湿度控制范围：45%-75%。

4 验证规程

1. 概述：部分成品或者物料在贮存的过程中，有温湿度的要求，在成品或者物料贮存过程中，仓库的温湿度是否符合成品或者物料贮存的要求，需进行验证。
2. 验证目的要求
 - （1）检查资料 and 文件是否符合GMP管理要求。
 - （2）检查并确认成品阴凉库空调安装是否符合设计要求。
 - （3）检查并确认成品阴凉库空调运行是否符合设计要求。
 - （4）检查并确认成品阴凉库温度和湿度是否符合《WHO第961号技术报告附录9：时间和温度敏感的药品的贮运指南技术补充之温控存贮区的确认》仓储要求。

5 本次验证所用主要测量设备

5.1 验证设备标准

1. 用于检测成品阴凉库的温湿度传感器需经过合法的校验，并具有合格证书。
2. 验证所使用的温度传感器应当适用被验证设备的测量范围，温度测量范围在-10℃-45℃之间，温度的最大允许误差为±0.5℃；湿度测量范围在0%-95%之间，湿度的最大允许误差为

±3%。

5.2 验证设备描述

| 型号 | 品牌 | 温度测量范围 | 温度精度 | 湿度测量范围 | 湿度精度 |
|---------------|-----|--------------|-----------------------------|--------|------|
| SVB-YZ-REC-03 | 世福宝 | -30° C~75° C | +0.5℃ (≥0℃时); ±1℃ (<0℃时) | 0%-95% | ±3% |

5.3 验证设备清单

| 序号 | 型号 | 设备号 | 校准单位 | 校准证书 | 有效期 | 校准结果 |
|----|------------|----------------------------|------------|---------------|------------|------|
| 1 | SVB-REC-03 | SF304080100022405078020803 | 济南市计量检定测试院 | 25001484045G1 | 2026-12-11 | 合格 |
| 2 | SVB-REC-03 | SF304080100022405078194803 | 济南市计量检定测试院 | 25001483965G1 | 2026-12-11 | 合格 |
| 3 | SVB-REC-03 | SF304080100022405078063803 | 济南市计量检定测试院 | 25001484047G1 | 2026-12-11 | 合格 |
| 4 | SVB-REC-03 | SF304080100022405078014803 | 济南市计量检定测试院 | 25001484020G1 | 2026-12-11 | 合格 |
| 5 | SVB-REC-03 | SF304080100022405078025803 | 济南市计量检定测试院 | 25001484025G1 | 2026-12-11 | 合格 |
| 6 | SVB-REC-03 | SF304080100022405078141803 | 济南市计量检定测试院 | 25001483996G1 | 2026-12-11 | 合格 |
| 7 | SVB-REC-03 | SF304080100022405078166803 | 济南市计量检定测试院 | 25001483963G1 | 2026-12-11 | 合格 |
| 8 | SVB-REC-03 | SF304080100022405078200803 | 济南市计量检定测试院 | 25001484004G1 | 2026-12-11 | 合格 |

| 序号 | 型号 | 设备号 | 校准单位 | 校准证书 | 有效期 | 校准结果 |
|----|------------|----------------------------|------------|---------------|------------|------|
| 9 | SVB-REC-03 | SF304080100022405078087803 | 济南市计量检定测试院 | 25001484040G1 | 2026-12-11 | 合格 |
| 10 | SVB-REC-03 | SF304080100022405078149803 | 济南市计量检定测试院 | 25001483958G1 | 2026-12-11 | 合格 |
| 11 | SVB-REC-03 | SF304080100022405078170803 | 济南市计量检定测试院 | 25001483983G1 | 2026-12-11 | 合格 |
| 12 | SVB-REC-03 | SF304080100022405078131803 | 济南市计量检定测试院 | 25001483984G1 | 2026-12-11 | 合格 |
| 13 | SVB-REC-03 | SF304080100022405078120803 | 济南市计量检定测试院 | 25001484095G1 | 2026-12-11 | 合格 |
| 14 | SVB-REC-03 | SF304080100022405078188803 | 济南市计量检定测试院 | 25001483961G1 | 2026-12-11 | 合格 |
| 15 | SVB-REC-03 | SF304080100022405078118803 | 济南市计量检定测试院 | 25001484091G1 | 2026-12-11 | 合格 |
| 16 | SVB-REC-03 | SF304080100022405078038803 | 济南市计量检定测试院 | 25001484062G1 | 2026-12-11 | 合格 |
| 17 | SVB-REC-03 | SF304080100022405078074803 | 济南市计量检定测试院 | 25001464009G1 | 2026-12-11 | 合格 |
| 18 | SVB-REC-03 | SF304080100022405078072803 | 济南市计量检定测试院 | 25001484052G1 | 2026-12-11 | 合格 |
| 19 | SVB-REC-03 | SF304080100022405078177803 | 济南市计量检定测试院 | 25001484001G1 | 2026-12-11 | 合格 |

| 序号 | 型号 | 设备号 | 校准单位 | 校准证书 | 有效期 | 校准结果 |
|----|------------|----------------------------|------------|---------------|------------|------|
| 20 | SVB-REC-03 | SF304080100022405078085803 | 济南市计量检定测试院 | 25001484007G1 | 2026-12-11 | 合格 |
| 21 | SVB-REC-03 | SF304080100022405078146803 | 济南市计量检定测试院 | 25001483998G1 | 2026-12-11 | 合格 |
| 22 | SVB-REC-03 | SF304080100022405078109803 | 济南市计量检定测试院 | 25001484043G1 | 2026-12-11 | 合格 |
| 23 | SVB-REC-03 | SF304080100022405078190803 | 济南市计量检定测试院 | 25001483956G1 | 2026-12-11 | 合格 |
| 24 | SVB-REC-03 | SF304080100022405078022803 | 济南市计量检定测试院 | 25001484056G1 | 2026-12-11 | 合格 |
| 25 | SVB-REC-03 | SF304080100022405078193803 | 济南市计量检定测试院 | 25001483979G1 | 2026-12-11 | 合格 |
| 26 | SVB-REC-03 | SF304080100022405078046803 | 济南市计量检定测试院 | 25001484016G1 | 2026-12-11 | 合格 |
| 27 | SVB-REC-03 | SF304080100022405078128803 | 济南市计量检定测试院 | 25001484019G1 | 2026-12-11 | 合格 |
| 28 | SVB-REC-03 | SF304080100022405078112803 | 济南市计量检定测试院 | 25001484053G1 | 2026-12-11 | 合格 |
| 29 | SVB-REC-03 | SF304080100022405078100803 | 济南市计量检定测试院 | 25001484039G1 | 2026-12-11 | 合格 |
| 30 | SVB-REC-03 | SF304080100022405078037803 | 济南市计量检定测试院 | 25001484070G1 | 2026-12-11 | 合格 |

| 序号 | 型号 | 设备号 | 校准单位 | 校准证书 | 有效期 | 校准结果 |
|----|------------|----------------------------|------------|---------------|------------|------|
| 31 | SVB-REC-03 | SF304080100022405078175803 | 济南市计量检定测试院 | 25001483966G1 | 2026-12-11 | 合格 |
| 32 | SVB-REC-03 | SF304080100022405078176803 | 济南市计量检定测试院 | 25001483975G1 | 2026-12-11 | 合格 |
| 33 | SVB-REC-03 | SF304080100022405078173803 | 济南市计量检定测试院 | 25001484002G1 | 2026-12-11 | 合格 |
| 34 | SVB-REC-03 | SF304080100022405078033803 | 济南市计量检定测试院 | 25001484035G1 | 2026-12-11 | 合格 |
| 35 | SVB-REC-03 | SF304080100022405078018803 | 济南市计量检定测试院 | 25001484012G1 | 2026-12-11 | 合格 |
| 36 | SVB-REC-03 | SF304080100022405078083803 | 济南市计量检定测试院 | 25001484055G1 | 2026-12-11 | 合格 |
| 37 | SVB-REC-03 | SF304080100022405078094803 | 济南市计量检定测试院 | 25001484100G1 | 2026-12-11 | 合格 |
| 38 | SVB-REC-03 | SF304080100022405078084803 | 济南市计量检定测试院 | 25001484073G1 | 2026-12-11 | 合格 |
| 39 | SVB-REC-03 | SF304080100022405078127803 | 济南市计量检定测试院 | 25001484085G1 | 2026-12-11 | 合格 |
| 40 | SVB-REC-03 | SF304080100022405078164803 | 济南市计量检定测试院 | 25001483995G1 | 2026-12-11 | 合格 |
| 41 | SVB-REC-03 | SF304080100022405078172803 | 济南市计量检定测试院 | 25001484003G1 | 2026-12-11 | 合格 |

| 序号 | 型号 | 设备号 | 校准单位 | 校准证书 | 有效期 | 校准结果 |
|----|------------|----------------------------|------------|---------------|------------|------|
| 42 | SVB-REC-03 | SF304080100022405078062803 | 济南市计量检定测试院 | 25001484078G1 | 2026-12-11 | 合格 |
| 43 | SVB-REC-03 | SF304080100022405078027803 | 济南市计量检定测试院 | 25001484079G1 | 2026-12-11 | 合格 |
| 44 | SVB-REC-03 | SF304080100022405078054803 | 济南市计量检定测试院 | 25001484076G1 | 2026-12-11 | 合格 |
| 45 | SVB-REC-03 | SF304080100022405078036803 | 济南市计量检定测试院 | 25001484065G1 | 2026-12-11 | 合格 |
| 46 | SVB-REC-03 | SF304080100022405078075803 | 济南市计量检定测试院 | 25001484024G1 | 2026-12-11 | 合格 |
| 47 | SVB-REC-03 | SF304080100022405078001803 | 济南市计量检定测试院 | 25001484029G1 | 2026-12-11 | 合格 |
| 48 | SVB-REC-03 | SF304080100022405078032803 | 济南市计量检定测试院 | 25001484041G1 | 2026-12-11 | 合格 |
| 49 | SVB-REC-03 | SF304080100022405078196803 | 济南市计量检定测试院 | 25001483978G1 | 2026-12-11 | 合格 |
| 50 | SVB-REC-03 | SF304080100022405078132803 | 济南市计量检定测试院 | 25001483993G1 | 2026-12-11 | 合格 |
| 51 | SVB-REC-03 | SF304080100022405078003803 | 济南市计量检定测试院 | 25001484030G1 | 2026-12-11 | 合格 |
| 52 | SVB-REC-03 | SF304080100022405078041803 | 济南市计量检定测试院 | 25001484061G1 | 2026-12-11 | 合格 |

| 序号 | 型号 | 设备号 | 校准单位 | 校准证书 | 有效期 | 校准结果 |
|----|------------|----------------------------|------------|---------------|------------|------|
| 53 | SVB-REC-03 | SF304080100022405078077803 | 济南市计量检定测试院 | 25001484074G1 | 2026-12-11 | 合格 |
| 54 | SVB-REC-03 | SF304080100022405078135803 | 济南市计量检定测试院 | 25001483973G1 | 2026-12-11 | 合格 |
| 55 | SVB-REC-03 | SF304080100022405078156803 | 济南市计量检定测试院 | 25001483985G1 | 2026-12-11 | 合格 |
| 56 | SVB-REC-03 | SF304080100022405078006803 | 济南市计量检定测试院 | 25001484042G1 | 2026-12-11 | 合格 |
| 57 | SVB-REC-03 | SF304080100022405078184803 | 济南市计量检定测试院 | 25001483955G1 | 2026-12-11 | 合格 |
| 58 | SVB-REC-03 | SF304080100022405078144803 | 济南市计量检定测试院 | 25001483982G1 | 2026-12-11 | 合格 |
| 59 | SVB-REC-03 | SF304080100022405078044803 | 济南市计量检定测试院 | 25001484015G1 | 2026-12-11 | 合格 |

6 验证对象

6.1 对象说明

| | |
|---------|------------------|
| 名称 | 福元_退货库(二)_22E015 |
| 长宽高(mm) | 8m*10.89m*4.5m |
| 面积(平米) | 87.12 |
| 验证范围 | 0.0℃~20.0℃ |
| 验证状态 | 改造后验证 |

7 验证实施前准备及检查

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 确认结果 | |
| 确认人/日期 | |

7.1 系统条件确认

空调设备及仓库设计图情况确认表

| 序号 | 确认对象 | 检查标准 | 存放部门 | 确认结论 |
|----|------------|------|---------|------|
| 1 | 仓库平面布置图 | 应有 | 工程设备安全部 | |
| 2 | 仓库平面布置设计说明 | 应有 | 工程设备安全部 | |
| 3 | 空调运行 | 可运行 | 成品阴凉库 | |

7.2 文件要求确认

验证用相关文件确认表

| 序号 | 文件名称 | 文件编号 | 起草人 | 审核人 | 批准人 | 执行日 |
|----|---------------|------|-----|-----|-----|-----|
| 1 | 仓储管理规程 | | | | | |
| 2 | 仓库卫生管理规程 | | | | | |
| 3 | 物料储存管理规程 | | | | | |
| 4 | 成品入库储存发放管理规程 | | | | | |
| 5 | 阴凉库管理规程 | | | | | |
| 6 | 仓库温湿度管理规程 | | | | | |
| 7 | 仓库清洁标准操作规程 | | | | | |
| 8 | 立式空调使用标准操作规程 | | | | | |
| 9 | 温度记录仪使用标准操作规程 | | | | | |

| | |
|-----|--|
| 检查人 | |
| 复核人 | |

| | |
|--------|--|
| 确认结果 | |
| 确认人/日期 | |

7.3 验证用记录仪检验确认

验证用记录仪校验情况确认表

| 序号 | 检查项目 | 合格要求 | 检查结论 |
|----|----------|--------|------|
| 1 | 记录仪校准证书 | 有效期内 | |
| 2 | 开机、记录、状态 | 应正常、清晰 | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 确认结果 | |
| 确认人/日期 | |

7.4 环境卫生确认

阴凉库环境卫生情况确认表

| 序号 | 检查项目 | 检查标准 | 确认结果 |
|----|-----------|--------|------|
| 1 | 地面 | 应整洁、干净 | |
| 2 | 门、窗、墙壁、天棚 | 应整洁、干净 | |
| 3 | 设备、设施表面 | 应清洁、干净 | |
| 4 | 其它 | 应清洁、干净 | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 确认结果 | |
| 确认人/日期 | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 确认结果 | |
| 确认人/日期 | |

7.5 人员培训确认

参加验证人员培训确认表

| 序号 | 文件名称 | 文件编号 | 培训日期 |
|----|----------------|------|------|
| 1 | 仓储管理规程 | | |
| 2 | 仓库卫生管理规程 | | |
| 3 | 物料储存管理规程 | | |
| 4 | 成品入库储存发放管理规程 | | |
| 5 | 阴凉库管理规程 | | |
| 6 | 仓库温湿度管理规程 | | |
| 7 | 仓库清洁标准操作规程 | | |
| 8 | 立式空调使用标准操作规程 | | |
| 9 | 验证用记录仪使用标准操作规程 | | |

8 安装确认

8.1 技术资料检查

设备随机资料检查表

| 序号 | 资料名称 | 页数 | 份数 | 存放部门 | 检查结论 |
|----|----------|----|----|---------|------|
| 1 | 设备说明书 | | 1 | 工程设备安全部 | |
| 2 | 产品合格证 | | 1 | 工程设备安全部 | |
| 3 | 装箱单 | | 1 | 工程设备安全部 | |
| 4 | 设备图纸 | | 1 | 工程设备安全部 | |
| 5 | 开箱验收记录 | | 1 | 工程设备安全部 | |
| 6 | 设备安装检查记录 | | 1 | 工程设备安全部 | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 评定结果 | |
| 评定人/日期 | |

8.2 安装位置检查

设备安装位置检查情况表

| 序号 | 设备名称 | 安装位置 | 安装要求 | 检查结论 |
|----|-----------|-------|---------|------|
| 1 | 立式空调 | 成品阴凉库 | 使设备保持水平 | |
| 2 | 主机的后侧离墙距离 | 成品阴凉库 | ≥0.2M | |
| 3 | 主机两侧离墙距离 | 成品阴凉库 | ≥0.2M | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 评定结果 | |
| 评定人/日期 | |

8.3 设备外观检查

设备外观检查情况表

| 序号 | 检查项目 | 合格要求 | 检查结论 |
|----|------|--------|------|
| 1 | 机身 | 完好 | |
| 2 | 油漆 | 无脱落 | |
| 3 | 控制面板 | 表面完好 | |
| 4 | 配套管线 | 连接符合要求 | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 评定结果 | |
| 评定人/日期 | |

8.4 设备电器部分检查

设备电器部分检查情况表

| 序号 | 检查项目 | 合格要求 | 检查结论 |
|----|----------|------------|------|
| 1 | 电源 | AC50HZ380V | |
| 2 | 摇控器/控制面板 | 灵敏 | |
| 3 | 接地装置 | 应有接地线路 | |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 评定结果 | |
| 评定人/日期 | |

9 运行确认

在安装确认完成，以及其他相关配套条件具备后，即可进行该设备的运行确认。按照设备操作SOP对此设备进行试运行，检查其运行情况是否良好，各项指标是否达到预定的要求。

9.1 检查确认以下各项功能控制的稳定性和可靠性

操作控制系统功能检查记录表

| 序号 | 检查项目 | 要求 | 结果 |
|----|----------|----------|----|
| 1 | 电源 符合要求 | 安全可靠 | 合格 |
| 2 | 开关 | 控制功能方便可靠 | 合格 |
| 3 | 控制面板或摇控器 | 传感灵敏度 | 合格 |
| 4 | 开关机运行 | 应正常 | 合格 |

| | |
|--------|--|
| 检查人 | |
| 复核人 | |
| 评定结果 | |
| 评定人/日期 | |

9.2 检查确认该设备在运行时各项控制（技术）参数是否符合要求

设备运行参数检查记录表

| 序号 | 操作内容 | 操作标准 | 结果 |
|----|--------|---|----|
| 1 | 最低温度运行 | $\geq 17^{\circ} \text{C}$ | 合格 |
| 2 | 最高温度运行 | $\leq 30^{\circ} \text{C}$ | 合格 |
| 3 | 除湿功能运行 | 湿度 $>75\%$ | 合格 |
| 4 | 自动功能运行 | $17^{\circ} \text{C} \leq \text{温度} \leq 30^{\circ} \text{C}$ | 合格 |
| 5 | 降温设定 | $\leq 19^{\circ} \text{C}$ | 合格 |

| | |
|-----|--|
| 检查人 | |
|-----|--|

| | |
|--------|--|
| 复核人 | |
| 评定结果 | |
| 评定人/日期 | |

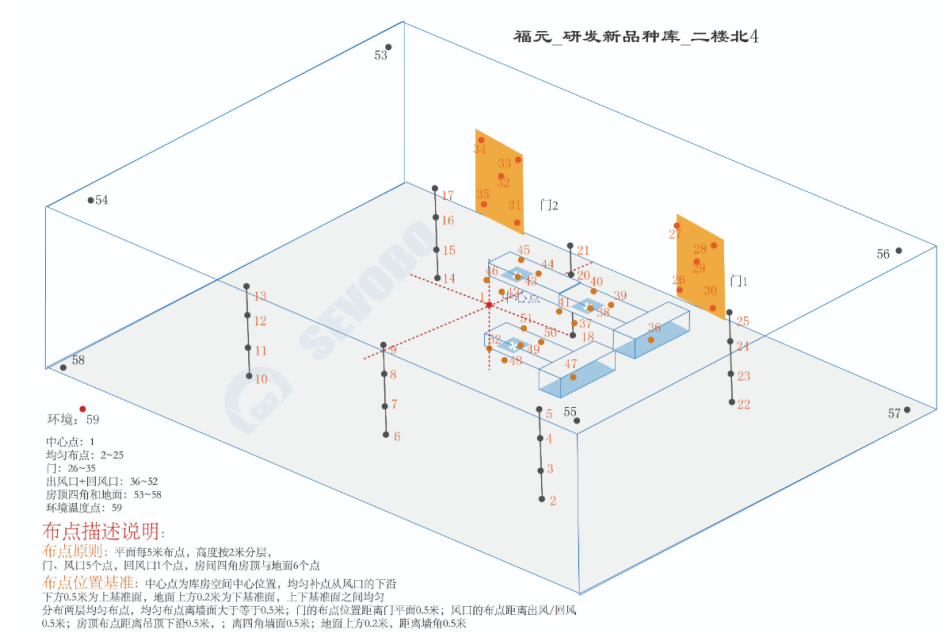
10 性能确认

10.1 布点依据

- 1、在仓库内一次性同步布点，确保各测点采集数据的同步、有效；
- 2、每个库房中均匀性布点数量不应少于9个，仓间各角及中心位置均应布置测点，每两个测点的水平间距不应大于5m，垂直间距不应超过2m。
- 3、库房每个作业出入口及风机出风口区域至少布置5个测点，库房中每组货架或建筑结构的的风向死角位置至少应布置3个测点。
- 4、特殊区域应布设温度监测点，包括空调或制冷设备回风位置、温度自动监测系统测点终端安装位置、门、窗、灯等位置。
- 5、温度监测点均应布设在货位上或货物可能存放的位置。

10.2 测点布置

10.2.1 布点示意图



布点示意图

10.2.2 布点位置详表

| 序号 | 名称 | 位置编码 | 类型 | 设备型号 | 设备编号 |
|----|------------|------|------|------------|----------------------------|
| 1 | 中心点1 | A01 | 中心点 | SVB-REC-03 | SF304080100022405078020803 |
| 2 | 均匀布点 2 | A02 | 均匀布点 | SVB-REC-03 | SF304080100022405078194803 |
| 3 | 均匀布点 3 | A03 | 均匀布点 | SVB-REC-03 | SF304080100022405078063803 |
| 4 | 均匀布点 4 | A04 | 均匀布点 | SVB-REC-03 | SF304080100022405078014803 |
| 5 | 均匀布点 5 | A05 | 均匀布点 | SVB-REC-03 | SF304080100022405078025803 |
| 6 | 均匀布点 6 | A06 | 均匀布点 | SVB-REC-03 | SF304080100022405078141803 |
| 7 | 均匀布点 7 | A07 | 均匀布点 | SVB-REC-03 | SF304080100022405078166803 |
| 8 | 均匀布点 8 | A08 | 均匀布点 | SVB-REC-03 | SF304080100022405078200803 |
| 9 | 均匀布点 9 | A09 | 均匀布点 | SVB-REC-03 | SF304080100022405078087803 |
| 10 | 均匀布点 10 | A10 | 均匀布点 | SVB-REC-03 | SF304080100022405078149803 |
| 11 | 均匀布点 11 | A11 | 均匀布点 | SVB-REC-03 | SF304080100022405078170803 |
| 12 | 均匀布点 12 | A12 | 均匀布点 | SVB-REC-03 | SF304080100022405078131803 |
| 13 | 均匀布点 13 | A13 | 均匀布点 | SVB-REC-03 | SF304080100022405078120803 |
| 14 | 均匀布点 14 | A14 | 均匀布点 | SVB-REC-03 | SF304080100022405078188803 |
| 15 | 均匀布点 15 | A15 | 均匀布点 | SVB-REC-03 | SF304080100022405078118803 |
| 16 | 均匀布点 16 | A16 | 均匀布点 | SVB-REC-03 | SF304080100022405078038803 |
| 17 | 均匀布点 17 | A17 | 均匀布点 | SVB-REC-03 | SF304080100022405078074803 |

| 序号 | 名称 | 位置编码 | 类型 | 设备型号 | 设备编号 |
|----|------------|------|------|----------------|----------------------------|
| 18 | 均匀布点 18 | A18 | 均匀布点 | SVB-REC- 03 | SF304080100022405078072803 |
| 19 | 均匀布点 19 | A19 | 均匀布点 | SVB-REC- 03 | SF304080100022405078177803 |
| 20 | 均匀布点 20 | A20 | 均匀布点 | SVB-REC- 03 | SF304080100022405078085803 |
| 21 | 均匀布点 21 | A21 | 均匀布点 | SVB-REC- 03 | SF304080100022405078146803 |
| 22 | 均匀布点 22 | A22 | 均匀布点 | SVB-REC- 03 | SF304080100022405078109803 |
| 23 | 均匀布点 23 | A23 | 均匀布点 | SVB-REC- 03 | SF304080100022405078190803 |
| 24 | 均匀布点 24 | A24 | 均匀布点 | SVB-REC- 03 | SF304080100022405078022803 |
| 25 | 均匀布点 25 | A25 | 均匀布点 | SVB-REC- 03 | SF304080100022405078193803 |
| 26 | 门26 | A26 | 门 | SVB-REC- 03 | SF304080100022405078046803 |
| 27 | 门27 | A27 | 门 | SVB-REC- 03 | SF304080100022405078128803 |
| 28 | 门28 | A28 | 门 | SVB-REC- 03 | SF304080100022405078112803 |
| 29 | 门29 | A29 | 门 | SVB-REC- 03 | SF304080100022405078100803 |
| 30 | 门30 | A30 | 门 | SVB-REC- 03 | SF304080100022405078037803 |
| 31 | 门31 | A31 | 门 | SVB-REC- 03 | SF304080100022405078175803 |
| 32 | 门32 | A32 | 门 | SVB-REC- 03 | SF304080100022405078176803 |
| 33 | 门33 | A33 | 门 | SVB-REC- 03 | SF304080100022405078173803 |
| 34 | 门34 | A34 | 门 | SVB-REC- 03 | SF304080100022405078033803 |

| 序号 | 名称 | 位置编码 | 类型 | 设备型号 | 设备编号 |
|----|-------|------|----|------------|----------------------------|
| 35 | 门35 | A35 | 门 | SVB-REC-03 | SF304080100022405078018803 |
| 36 | 回风口36 | A36 | 风机 | SVB-REC-03 | SF304080100022405078083803 |
| 37 | 出风口37 | A37 | 风机 | SVB-REC-03 | SF304080100022405078094803 |
| 38 | 出风口38 | A38 | 风机 | SVB-REC-03 | SF304080100022405078084803 |
| 39 | 出风口39 | A39 | 风机 | SVB-REC-03 | SF304080100022405078127803 |
| 40 | 出风口40 | A40 | 风机 | SVB-REC-03 | SF304080100022405078164803 |
| 41 | 出风口41 | A41 | 风机 | SVB-REC-03 | SF304080100022405078172803 |
| 42 | 出风口42 | A42 | 风机 | SVB-REC-03 | SF304080100022405078062803 |
| 43 | 出风口43 | A43 | 风机 | SVB-REC-03 | SF304080100022405078027803 |
| 44 | 出风口44 | A44 | 风机 | SVB-REC-03 | SF304080100022405078054803 |
| 45 | 出风口45 | A45 | 风机 | SVB-REC-03 | SF304080100022405078036803 |
| 46 | 出风口46 | A46 | 风机 | SVB-REC-03 | SF304080100022405078075803 |
| 47 | 回风口47 | A47 | 风机 | SVB-REC-03 | SF304080100022405078001803 |
| 48 | 出风口48 | A48 | 风机 | SVB-REC-03 | SF304080100022405078032803 |
| 49 | 出风口49 | A49 | 风机 | SVB-REC-03 | SF304080100022405078196803 |
| 50 | 出风口50 | A50 | 风机 | SVB-REC-03 | SF304080100022405078132803 |
| 51 | 出风口51 | A51 | 风机 | SVB-REC-03 | SF304080100022405078003803 |

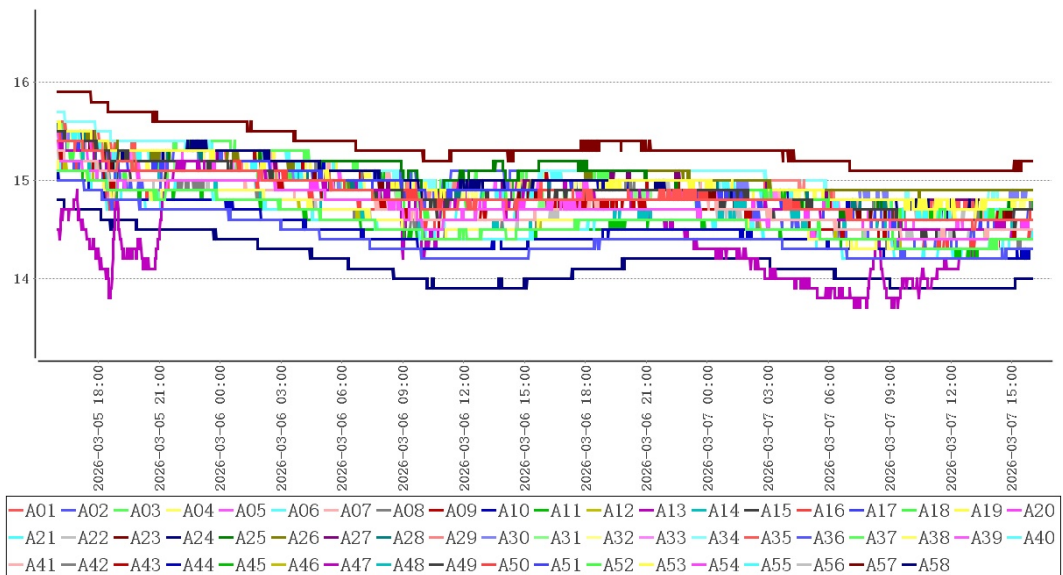
| 序号 | 名称 | 位置编码 | 类型 | 设备型号 | 设备编号 |
|----|------------|------|------|------------|----------------------------|
| 52 | 出风口52 | A52 | 风机 | SVB-REC-03 | SF304080100022405078041803 |
| 53 | 房顶53 | A53 | 风向死角 | SVB-REC-03 | SF304080100022405078077803 |
| 54 | 房顶54 | A54 | 风向死角 | SVB-REC-03 | SF304080100022405078135803 |
| 55 | 房顶55 | A55 | 风向死角 | SVB-REC-03 | SF304080100022405078156803 |
| 56 | 房顶56 | A56 | 风向死角 | SVB-REC-03 | SF304080100022405078006803 |
| 57 | 地面57 | A57 | 风向死角 | SVB-REC-03 | SF304080100022405078184803 |
| 58 | 地面58 | A58 | 风向死角 | SVB-REC-03 | SF304080100022405078144803 |
| 59 | 环境外温 59 | A59 | 环境外温 | SVB-REC-03 | SF304080100022405078044803 |

10.2.3 现场照片

11 验证项目实施

11.1 温度分布特性测试

11.1.1 温度分布特性



(1)、温度偏差

温度偏差指温控设施设备稳定状态下,测试空间的中心点在规定时间内多次实测温度的平均值与温度设定值的差值,计算公式: $\Delta t_d = t_d - t_o$

式中:

Δt_d ——温度偏差,单位为摄氏度(°C);

t_d ——温度设定值,单位为摄氏度(°C);

t_o ——中心点在规定时间内n次测量平均值,单位为摄氏度(°C)

| 点位类型 | 测点 | 设定值(t_d) | 平均值(t_o) |
|------|-----|--------------|--------------|
| 中心点 | A01 | 15.0 | 14.8 |

温度偏差 $\Delta t_d = t_d - t_o = 0.2^\circ\text{C}$

(2)、均匀度

温度均匀度指温控设施设备稳定状态下,测试空间各测点在规定时间内每次测量中实测最高温度与最低温度之差的算术平均值,计算公式: $\Delta t_u = \sum (t_{i\max} - t_{i\min}) / n$

式中:

Δt_u ——温度均匀度,单位为摄氏度(°C);

$t_{i\max}$ ——各测点在规定时间内第i次测得的最高温度,单位为摄氏度(°C);

$t_{i\min}$ ——各测点在规定时间内第i次测得的最低温度,单位为摄氏度(°C)。

n ——测量次数。

各测点最大值和最小值见附录A: 各测点极值表

均匀度 $\Delta t_u = \sum (t_{i\max} - t_{i\min}) / n = 1.2^\circ\text{C}$

(3)、波动度

温度波动度指温控设施设备稳定状态下,测试空间的中心点在规定时间内多次实测最高温度与最低温度之差的一半,计算公式: $\Delta t_f = \pm (t_{o\max} - t_{o\min}) / 2$

式中:

Δt_f ——温度波动度,单位为摄氏度(°C);

$t_{o\max}$ ——中心点在规定时间内n次测量中的最高温度,单位为摄氏度(°C);

$t_{o\min}$ ——中心点在规定时间内n次测量中的最低温度,单位为摄氏度(°C)。

| 点位类型 | 测点 | 最大值(tomax) | 最小值(tomin) |
|------|-----|------------|------------|
| 中心点 | A01 | 15.4 | 14.5 |

波动度 $\Delta t_f = \pm (t_{\max} - t_{\min}) / 2 = 0.5^{\circ}\text{C}$

(4)、结论综述

| 点位类型 | 测点 | 最大值 | 最小值 | 平均值 |
|------|-----|------|------|------|
| 中心点 | A01 | 15.4 | 14.5 | 14.8 |
| 均匀布点 | A02 | 15.0 | 14.2 | 14.4 |
| | A03 | 15.1 | 14.3 | 14.6 |
| | A04 | 15.2 | 14.3 | 14.6 |
| | A05 | 15.2 | 14.4 | 14.7 |
| | A06 | 15.2 | 14.3 | 14.6 |
| | A07 | 15.3 | 14.4 | 14.7 |
| | A08 | 15.2 | 14.3 | 14.6 |
| | A09 | 15.3 | 14.4 | 14.7 |
| | A10 | 15.1 | 14.2 | 14.5 |
| | A11 | 15.1 | 14.2 | 14.5 |
| | A12 | 15.2 | 14.3 | 14.6 |
| | A13 | 15.4 | 14.5 | 14.8 |
| | A14 | 15.3 | 14.5 | 14.7 |
| | A15 | 15.5 | 14.6 | 14.9 |
| | A16 | 15.5 | 14.6 | 14.9 |
| | A17 | 15.5 | 14.6 | 14.9 |
| | A18 | 15.5 | 14.6 | 14.9 |
| | A19 | 15.6 | 14.7 | 15.0 |
| | A20 | 15.5 | 14.6 | 14.9 |
| | A21 | 15.5 | 14.6 | 14.9 |
| | A22 | 15.3 | 14.4 | 14.7 |
| | A23 | 15.5 | 14.6 | 14.9 |
| | A24 | 15.5 | 14.7 | 15.0 |
| | A25 | 15.4 | 14.5 | 15.0 |

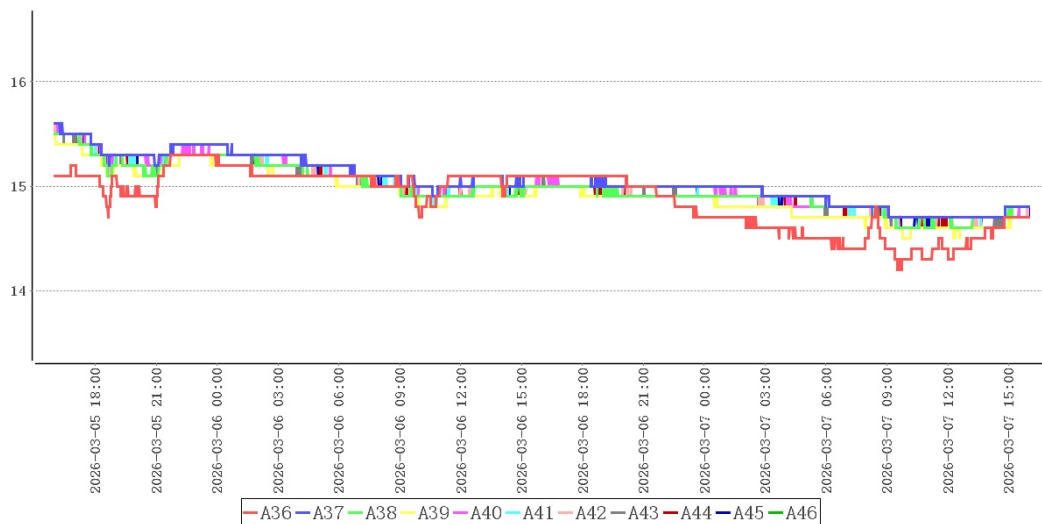
| | | | | |
|-----|------|------|------|------|
| 出入口 | A26 | 15.5 | 14.8 | 15.0 |
| | A27 | 15.6 | 14.8 | 15.0 |
| | A28 | 15.6 | 14.7 | 15.0 |
| | A29 | 15.5 | 14.7 | 15.0 |
| | A30 | 15.5 | 14.8 | 15.0 |
| | A31 | 15.4 | 14.6 | 14.9 |
| | A32 | 15.5 | 14.7 | 15.0 |
| | A33 | 15.5 | 14.7 | 14.9 |
| | A34 | 15.7 | 14.8 | 15.1 |
| | A35 | 15.6 | 14.7 | 15.0 |
| 风机 | A36 | 15.3 | 14.2 | 14.9 |
| | A37 | 15.6 | 14.7 | 15.1 |
| | A38 | 15.5 | 14.6 | 15.0 |
| | A39 | 15.5 | 14.5 | 14.9 |
| | A40 | 15.6 | 14.7 | 15.0 |
| | A41 | 15.5 | 14.6 | 15.0 |
| | A42 | 15.6 | 14.6 | 15.0 |
| | A43 | 15.5 | 14.6 | 15.0 |
| | A44 | 15.5 | 14.6 | 15.0 |
| | A45 | 15.6 | 14.6 | 15.0 |
| | A46 | 15.6 | 14.6 | 15.0 |
| | A47 | 15.2 | 13.7 | 14.6 |
| | A48 | 15.3 | 14.5 | 14.8 |
| | A49 | 15.3 | 14.4 | 14.8 |
| | A50 | 15.2 | 14.3 | 14.7 |
| | A51 | 15.4 | 14.5 | 14.9 |
| | A52 | 15.3 | 14.4 | 14.8 |
| | 风向死角 | A53 | 15.6 | 14.6 |
| A54 | | 15.4 | 14.5 | 14.8 |
| A55 | | 15.1 | 14.2 | 14.6 |
| A56 | | 15.5 | 14.6 | 15.0 |
| A57 | | 15.9 | 15.1 | 15.4 |

| | | | | |
|------|-----|------|------|------|
| | A58 | 14.8 | 13.9 | 14.2 |
| 环境外温 | A59 | 15.5 | 14.6 | 14.9 |

在库房空调或制冷系统温度控制参数符合设定要求、库房温度符合设定范围后，数据有效持续采集时间为48小时0分钟，在环境温度处于14.6℃~15.5℃情况下，库内各测点温度在13.7℃(A47)~15.9℃(A57)之间，未超出温控范围0.0℃~20.0℃。根据《GBT34399-2025医药产品冷链物流温控设施设备验证性能确认技术规范》附录A计算方法，温度偏差 $\Delta td=td-to=0.2^{\circ}C$ 、波动度 $\Delta tf=\pm (tomax-tomin)/2=0.5^{\circ}C$ 、均匀度 $\Delta tu =\Sigma (timax-timin) /n=1.2^{\circ}C$ ，可知偏差、均匀度、波动度各项数值不高于 $\pm 3^{\circ}C$ ，符合国标要求。

11.1.2 风机

11.1.2.1 风机01

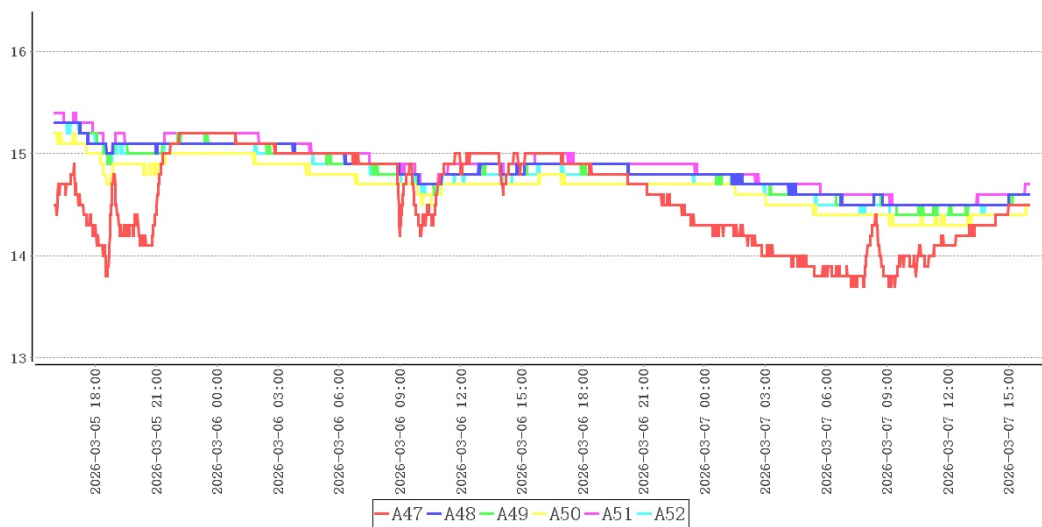


| 测点 | 最大值 | 最小值 | 平均值 |
|-----|------|------|------|
| A36 | 15.3 | 14.2 | 14.9 |
| A37 | 15.6 | 14.7 | 15.1 |
| A38 | 15.5 | 14.6 | 15.0 |
| A39 | 15.5 | 14.5 | 14.9 |
| A40 | 15.6 | 14.7 | 15.0 |
| A41 | 15.5 | 14.6 | 15.0 |
| A42 | 15.6 | 14.6 | 15.0 |
| A43 | 15.5 | 14.6 | 15.0 |

| 测点 | 最大值 | 最小值 | 平均值 |
|-----|------|------|------|
| A44 | 15.5 | 14.6 | 15.0 |
| A45 | 15.6 | 14.6 | 15.0 |
| A46 | 15.6 | 14.6 | 15.0 |

| 检测项目 | 规范要求 | 检测结果 | 结论 |
|-------------|-------------------------|------------|----|
| 风机01附近温度均匀性 | 全部测点温度范围 (0.0~20.0)℃ | 14.2~15.6℃ | 合格 |

11.1.2.2 风机02

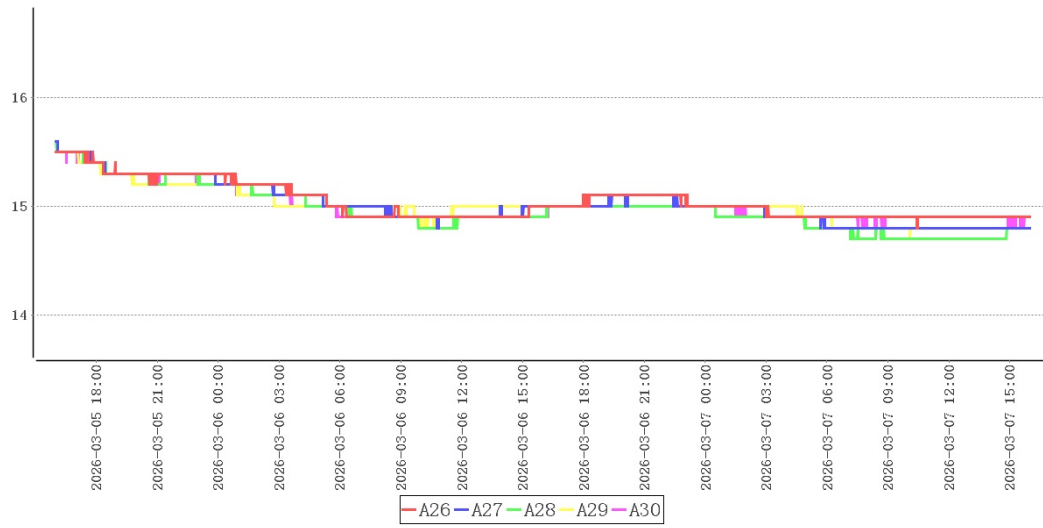


| 测点 | 最大值 | 最小值 | 平均值 |
|-----|------|------|------|
| A47 | 15.2 | 13.7 | 14.6 |
| A48 | 15.3 | 14.5 | 14.8 |
| A49 | 15.3 | 14.4 | 14.8 |
| A50 | 15.2 | 14.3 | 14.7 |
| A51 | 15.4 | 14.5 | 14.9 |
| A52 | 15.3 | 14.4 | 14.8 |

| 检测项目 | 规范要求 | 检测结果 | 结论 |
|-------------|-------------------------|------------|----|
| 风机02附近温度均匀性 | 全部测点温度范围 (0.0~20.0)℃ | 13.7~15.4℃ | 合格 |

11.1.3 出入口

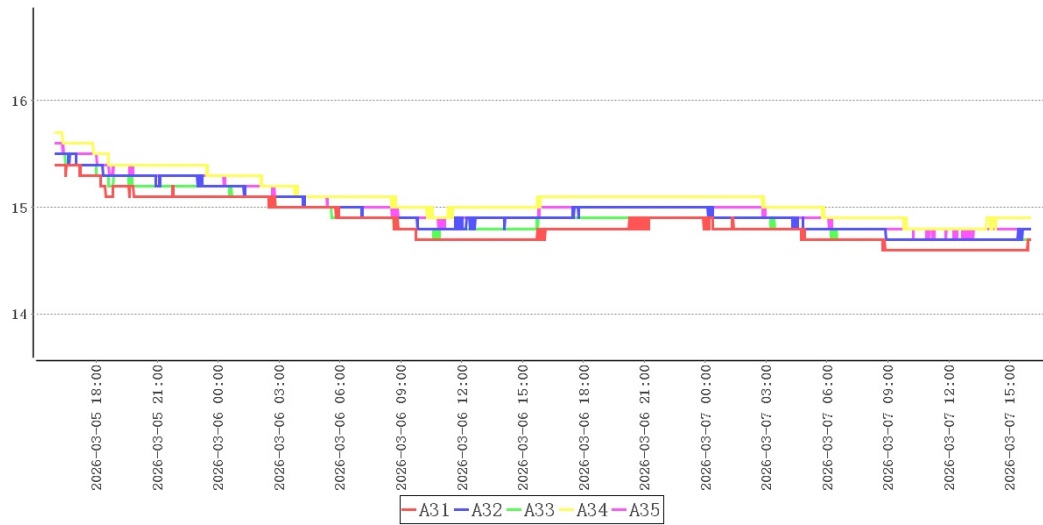
11.1.3.1 门01



| 测点 | 最大值 | 最小值 | 平均值 |
|-----|------|------|------|
| A26 | 15.5 | 14.8 | 15.0 |
| A27 | 15.6 | 14.8 | 15.0 |
| A28 | 15.6 | 14.7 | 15.0 |
| A29 | 15.5 | 14.7 | 15.0 |
| A30 | 15.5 | 14.8 | 15.0 |

| 检测项目 | 规范要求 | 检测结果 | 结论 |
|------------|---------------------------|-------------|----|
| 门01附近温度均匀性 | 全部测点温度范围 (0.0~20.0) °C | 14.7~15.6°C | 合格 |

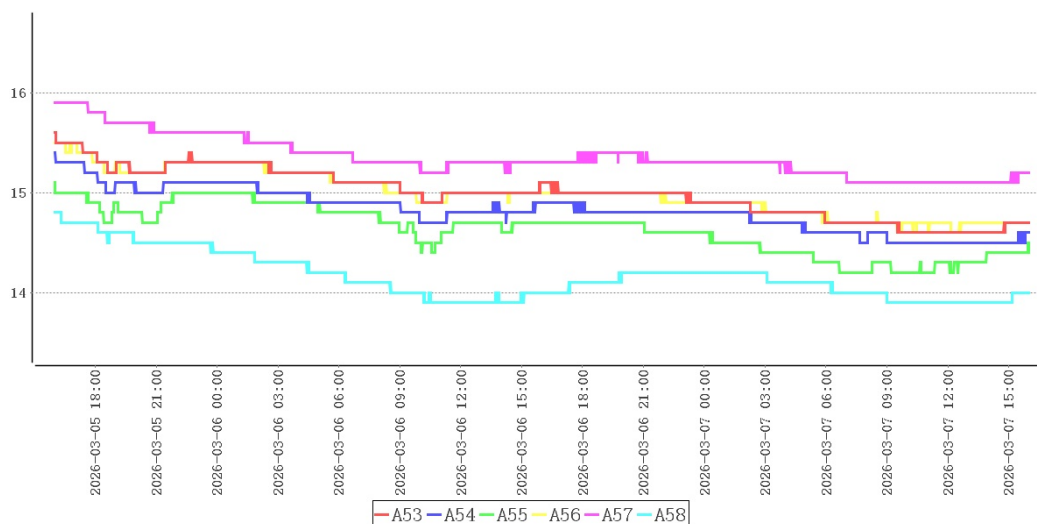
11.1.3.2 门02



| 测点 | 最大值 | 最小值 | 平均值 |
|-----|------|------|------|
| A31 | 15.4 | 14.6 | 14.9 |
| A32 | 15.5 | 14.7 | 15.0 |
| A33 | 15.5 | 14.7 | 14.9 |
| A34 | 15.7 | 14.8 | 15.1 |
| A35 | 15.6 | 14.7 | 15.0 |

| 检测项目 | 规范要求 | 检测结果 | 结论 |
|------------|-------------------------|------------|----|
| 门02附近温度均匀性 | 全部测点温度范围 (0.0~20.0)℃ | 14.6~15.7℃ | 合格 |

11.1.4 风向死角



| 测点 | 最大值 | 最小值 | 平均值 |
|-----|------|------|------|
| A53 | 15.6 | 14.6 | 15.0 |
| A54 | 15.4 | 14.5 | 14.8 |
| A55 | 15.1 | 14.2 | 14.6 |
| A56 | 15.5 | 14.6 | 15.0 |
| A57 | 15.9 | 15.1 | 15.4 |
| A58 | 14.8 | 13.9 | 14.2 |

| 检测项目 | 规范要求 | 检测结果 | 结论 |
|-------------|-------------------------|------------|----|
| 风向死角附近温度均匀性 | 全部测点温度范围 (0.0~20.0)℃ | 13.9~15.9℃ | 合格 |

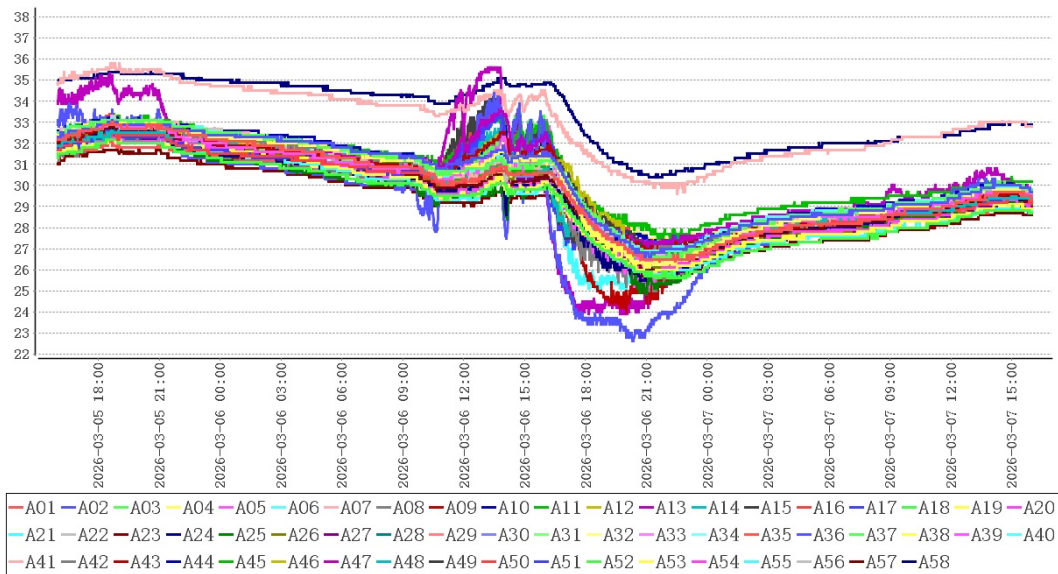
11.1.5 适宜存放的安全位置及区域

根据以上分析，该冷库中除个别温度易超标区域不适合存放药品外，其他区域皆可放置。

不适合存放药品的区域有：风机出口下沿下方0.3m以上空间, 门口1米空间范围内, 风向死角范围内。

11.2 湿度分布特性

11.2.1 库内各点相对湿度



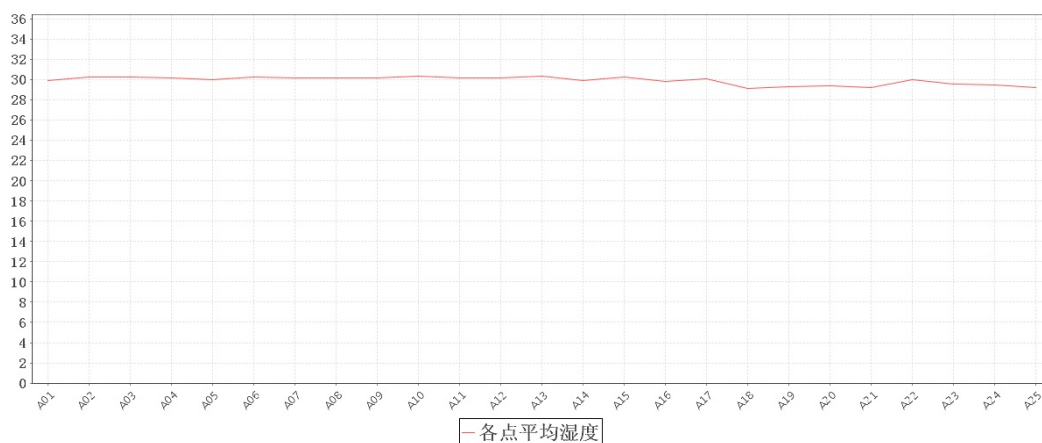
| 点位类型 | 测点 | 最大值 | 最小值 | 平均值 |
|------|-----|------|------|------|
| 中心点 | A01 | 33.0 | 26.4 | 29.9 |
| 均匀布点 | A02 | 33.1 | 26.6 | 30.3 |
| | A03 | 33.1 | 26.5 | 30.3 |
| | A04 | 33.1 | 26.1 | 30.2 |
| | A05 | 33.1 | 26.2 | 30.0 |
| | A06 | 33.2 | 26.9 | 30.3 |
| | A07 | 33.3 | 26.6 | 30.2 |
| | A08 | 33.0 | 26.6 | 30.2 |
| | A09 | 33.1 | 26.8 | 30.2 |
| | A10 | 33.2 | 26.6 | 30.4 |
| | A11 | 33.1 | 26.7 | 30.2 |
| | A12 | 33.1 | 26.6 | 30.2 |
| | A13 | 33.6 | 26.8 | 30.4 |

| | | | | |
|-----|-----|------|------|------|
| | A14 | 32.6 | 26.4 | 29.9 |
| | A15 | 33.2 | 26.9 | 30.3 |
| | A16 | 32.5 | 26.6 | 29.8 |
| | A17 | 33.3 | 27.0 | 30.1 |
| | A18 | 32.2 | 25.6 | 29.1 |
| | A19 | 32.2 | 25.9 | 29.3 |
| | A20 | 32.3 | 25.8 | 29.4 |
| | A21 | 32.2 | 25.8 | 29.2 |
| | A22 | 33.0 | 26.1 | 30.0 |
| | A23 | 32.8 | 25.7 | 29.6 |
| | A24 | 32.9 | 25.5 | 29.5 |
| | A25 | 32.7 | 24.8 | 29.2 |
| 出入口 | A26 | 32.7 | 25.9 | 29.6 |
| | A27 | 32.5 | 25.7 | 29.4 |
| | A28 | 32.4 | 25.9 | 29.5 |
| | A29 | 32.5 | 25.8 | 29.5 |
| | A30 | 32.7 | 25.8 | 29.5 |
| | A31 | 32.9 | 26.5 | 30.0 |
| | A32 | 32.3 | 26.0 | 29.5 |
| | A33 | 32.6 | 26.7 | 30.0 |
| | A34 | 32.7 | 26.8 | 30.1 |
| | A35 | 32.1 | 26.4 | 29.5 |
| 风机 | A36 | 34.4 | 22.6 | 29.2 |
| | A37 | 33.1 | 26.8 | 30.1 |
| | A38 | 32.9 | 26.0 | 29.6 |
| | A39 | 32.8 | 25.1 | 29.5 |
| | A40 | 32.7 | 26.6 | 29.8 |
| | A41 | 35.8 | 29.6 | 33.0 |
| | A42 | 32.7 | 25.0 | 29.5 |
| | A43 | 32.6 | 24.0 | 29.5 |
| | A44 | 32.8 | 26.9 | 29.9 |
| | A45 | 33.4 | 27.5 | 30.7 |

| | | | | |
|------|-----|------|------|------|
| | A46 | 32.8 | 26.2 | 29.9 |
| | A47 | 35.6 | 23.9 | 30.0 |
| | A48 | 32.8 | 26.2 | 29.7 |
| | A49 | 34.2 | 26.2 | 30.1 |
| | A50 | 33.8 | 26.4 | 30.2 |
| | A51 | 32.8 | 26.0 | 29.6 |
| | A52 | 33.6 | 26.1 | 30.1 |
| 风向死角 | A53 | 32.5 | 27.3 | 29.9 |
| | A54 | 33.6 | 26.4 | 30.0 |
| | A55 | 33.1 | 25.0 | 29.7 |
| | A56 | 32.7 | 25.9 | 29.5 |
| | A57 | 31.7 | 25.3 | 28.9 |
| | A58 | 35.4 | 30.4 | 33.4 |
| 环境外温 | A59 | 32.6 | 26.3 | 29.8 |

从各监测点相对湿度数据分布图可以看出：库内各点湿度处于22.6%(A36)~35.8%(A41)之间变化，湿度平均值处于28.9%(A57)~33.4%(A58)之间，符合相对湿度10.0%~75.0%要求。

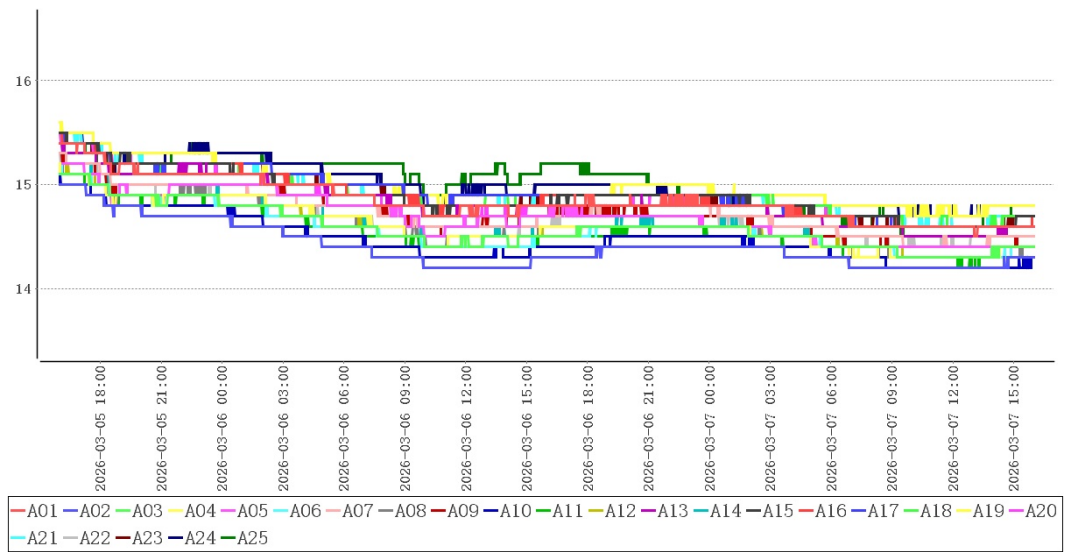
11.2.2 库内各点平均湿度



从各监测点相对湿度数据分布图可以看出：库内各点相对湿度平均值差别不大。

。

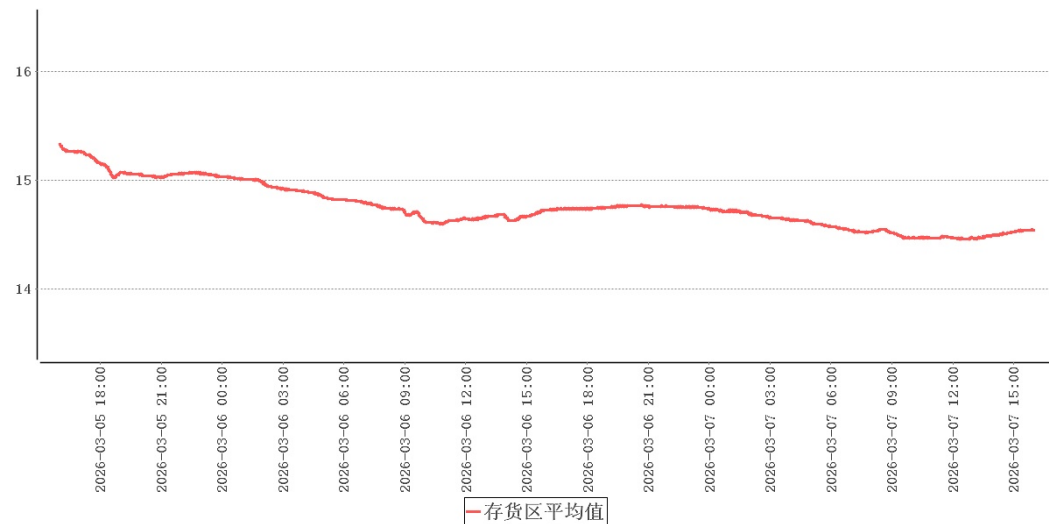
11.3 温度自动监测设备安装位置确认



结合温度分布特性可得出以下表格：

冷点热点表

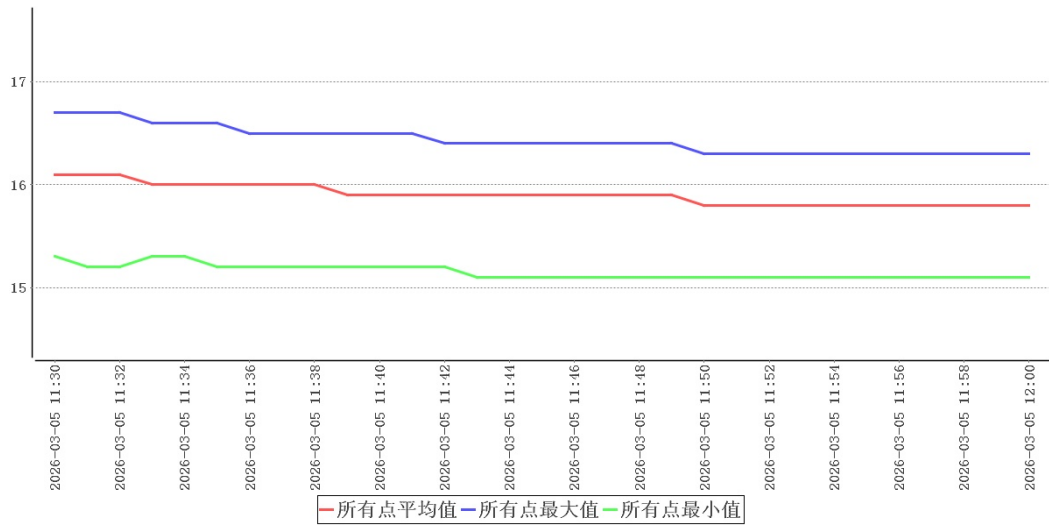
| 测点 | 最大值 | 最小值 | 平均值 |
|---------|------|------|------|
| A19(热点) | 15.6 | 14.7 | 15.0 |
| A02(冷点) | 15.0 | 14.2 | 14.4 |
| 货区点位 | 15.6 | 14.2 | 14.8 |



结合库内高温敏感区、低温敏感区分析，库内热点为A19，库内冷点为A02。请综合考虑实际布点位置确认监测点位，并安装/移动监测点位。

11.4 开关门验证

11.4.1 门01开门测试



| 时间 | 所有点最大值 | 所有点最小值 | 所有点平均值 | 环境外温 | 备注 |
|---------------------|--------|--------|--------|------|----|
| 2026-03-05 11:30:00 | 16.7 | 15.3 | 16.1 | 16.5 | 开门 |
| 2026-03-05 11:31:00 | 16.7 | 15.2 | 16.1 | 16.4 | |
| 2026-03-05 11:32:00 | 16.7 | 15.2 | 16.1 | 16.3 | |
| 2026-03-05 11:33:00 | 16.6 | 15.3 | 16.0 | 16.3 | |
| 2026-03-05 11:34:00 | 16.6 | 15.3 | 16.0 | 16.2 | |
| 2026-03-05 11:35:00 | 16.6 | 15.2 | 16.0 | 16.2 | |
| 2026-03-05 11:36:00 | 16.5 | 15.2 | 16.0 | 16.1 | |
| 2026-03-05 11:37:00 | 16.5 | 15.2 | 16.0 | 16.1 | |
| 2026-03-05 11:38:00 | 16.5 | 15.2 | 16.0 | 16.1 | |
| 2026-03-05 11:39:00 | 16.5 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:40:00 | 16.5 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:41:00 | 16.5 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:42:00 | 16.4 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:43:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:44:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:45:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:46:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:47:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:48:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:49:00 | 16.4 | 15.1 | 15.9 | 15.9 | |

| 时间 | 所有点最大 值 | 所有点最 小值 | 所有点平 均值 | 环境外温 | 备注 |
|---------------------|------------|------------|------------|------|----|
| 2026-03-05 11:50:00 | 16.3 | 15.1 | 15.8 | 15.9 | |
| 2026-03-05 11:51:00 | 16.3 | 15.1 | 15.8 | 15.9 | |
| 2026-03-05 11:52:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:53:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:54:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:55:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:56:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:57:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:58:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:59:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 12:00:00 | 16.3 | 15.1 | 15.8 | 15.8 | 关门 |

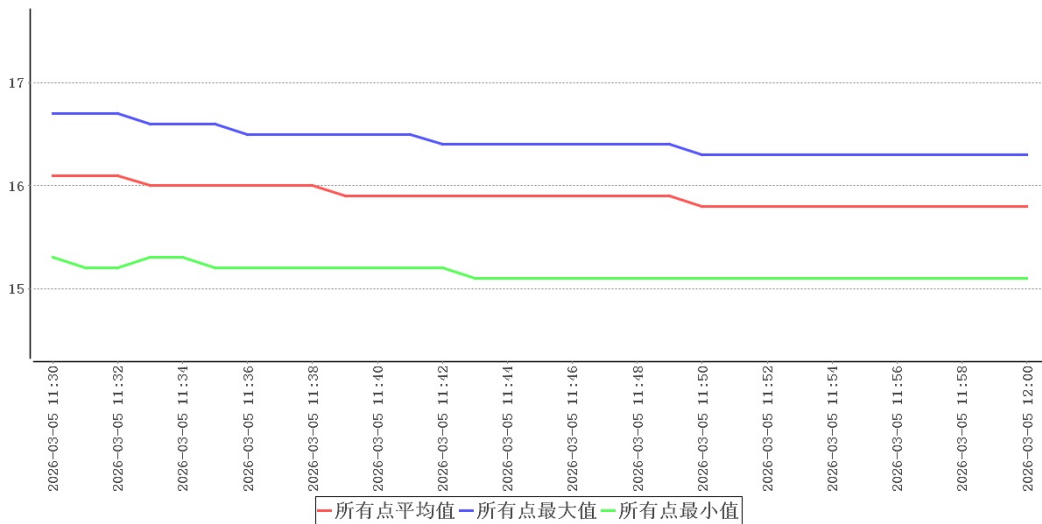
| 探头编号 | 最早恢复至接受标准时 温度(°C) | 最早恢复至接受标准时 刻 | 恢复至接受标准最小时 长(分钟) |
|------|----------------------|-----------------|---------------------|
| A01 | N/A | N/A | N/A |
| A02 | N/A | N/A | N/A |
| A03 | N/A | N/A | N/A |
| A04 | N/A | N/A | N/A |
| A05 | N/A | N/A | N/A |
| A06 | N/A | N/A | N/A |
| A07 | N/A | N/A | N/A |
| A08 | N/A | N/A | N/A |
| A09 | N/A | N/A | N/A |
| A10 | N/A | N/A | N/A |
| A11 | N/A | N/A | N/A |
| A12 | N/A | N/A | N/A |
| A13 | N/A | N/A | N/A |
| A14 | N/A | N/A | N/A |
| A15 | N/A | N/A | N/A |
| A16 | N/A | N/A | N/A |

| 探头编号 | 最早恢复至接受标准时 温度(°C) | 最早恢复至接受标准时 刻 | 恢复至接受标准最小时 长(分钟) |
|------|----------------------|-----------------|---------------------|
| A17 | N/A | N/A | N/A |
| A18 | N/A | N/A | N/A |
| A19 | N/A | N/A | N/A |
| A20 | N/A | N/A | N/A |
| A21 | N/A | N/A | N/A |
| A22 | N/A | N/A | N/A |
| A23 | N/A | N/A | N/A |
| A24 | N/A | N/A | N/A |
| A25 | N/A | N/A | N/A |
| A26 | N/A | N/A | N/A |
| A27 | N/A | N/A | N/A |
| A28 | N/A | N/A | N/A |
| A29 | N/A | N/A | N/A |
| A30 | N/A | N/A | N/A |
| A31 | N/A | N/A | N/A |
| A32 | N/A | N/A | N/A |
| A33 | N/A | N/A | N/A |
| A34 | N/A | N/A | N/A |
| A35 | N/A | N/A | N/A |
| A36 | N/A | N/A | N/A |
| A37 | N/A | N/A | N/A |
| A38 | N/A | N/A | N/A |
| A39 | N/A | N/A | N/A |
| A40 | N/A | N/A | N/A |
| A41 | N/A | N/A | N/A |
| A42 | N/A | N/A | N/A |
| A43 | N/A | N/A | N/A |
| A44 | N/A | N/A | N/A |
| A45 | N/A | N/A | N/A |
| A46 | N/A | N/A | N/A |

| 探头编号 | 最早恢复至接受标准时 温度(°C) | 最早恢复至接受标准时 刻 | 恢复至接受标准最小时 长(分钟) |
|------|----------------------|-----------------|---------------------|
| A47 | N/A | N/A | N/A |
| A48 | N/A | N/A | N/A |
| A49 | N/A | N/A | N/A |
| A50 | N/A | N/A | N/A |
| A51 | N/A | N/A | N/A |
| A52 | N/A | N/A | N/A |
| A53 | N/A | N/A | N/A |
| A54 | N/A | N/A | N/A |
| A55 | N/A | N/A | N/A |
| A56 | N/A | N/A | N/A |
| A57 | N/A | N/A | N/A |
| A58 | N/A | N/A | N/A |

门01在环境温度处于15.8°C~16.5°C情况下，共持续30分钟，各测点温度在15.1°C (A58)~16.7°C (A19, A32, A34, A57)之间，未超出温控范围0.0°C~20.0°C。

11.4.2 门02开门测试



| 时间 | 所有点最 大值 | 所有点最 小值 | 所有点平 均值 | 环境外温 | 备注 |
|---------------------|------------|------------|------------|------|----|
| 2026-03-05 11:30:00 | 16.7 | 15.3 | 16.1 | 16.5 | 开门 |
| 2026-03-05 11:31:00 | 16.7 | 15.2 | 16.1 | 16.4 | |

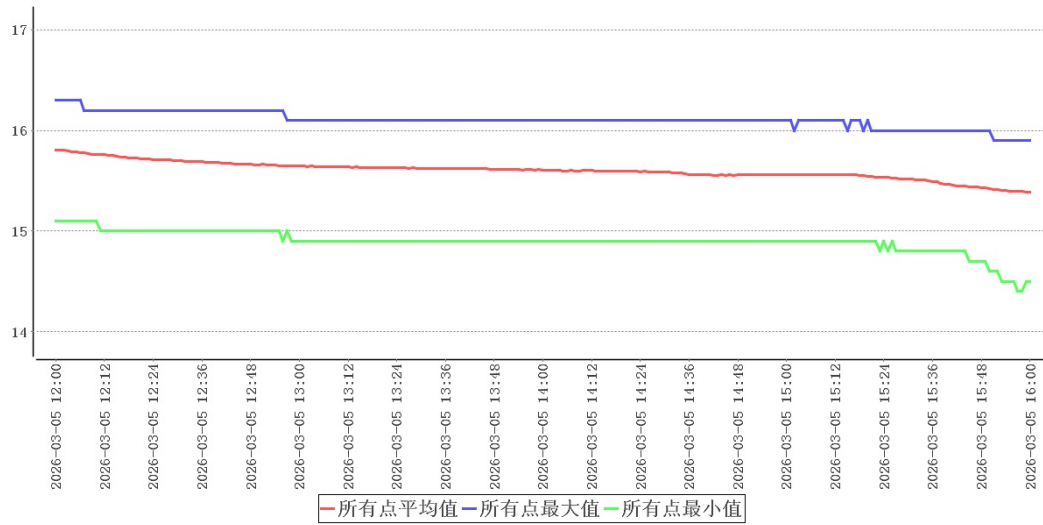
| 时间 | 所有点最大 大值 | 所有点最 小值 | 所有点平 均值 | 环境外温 | 备注 |
|---------------------|-------------|------------|------------|------|----|
| 2026-03-05 11:32:00 | 16.7 | 15.2 | 16.1 | 16.3 | |
| 2026-03-05 11:33:00 | 16.6 | 15.3 | 16.0 | 16.3 | |
| 2026-03-05 11:34:00 | 16.6 | 15.3 | 16.0 | 16.2 | |
| 2026-03-05 11:35:00 | 16.6 | 15.2 | 16.0 | 16.2 | |
| 2026-03-05 11:36:00 | 16.5 | 15.2 | 16.0 | 16.1 | |
| 2026-03-05 11:37:00 | 16.5 | 15.2 | 16.0 | 16.1 | |
| 2026-03-05 11:38:00 | 16.5 | 15.2 | 16.0 | 16.1 | |
| 2026-03-05 11:39:00 | 16.5 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:40:00 | 16.5 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:41:00 | 16.5 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:42:00 | 16.4 | 15.2 | 15.9 | 16.0 | |
| 2026-03-05 11:43:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:44:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:45:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:46:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:47:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:48:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:49:00 | 16.4 | 15.1 | 15.9 | 15.9 | |
| 2026-03-05 11:50:00 | 16.3 | 15.1 | 15.8 | 15.9 | |
| 2026-03-05 11:51:00 | 16.3 | 15.1 | 15.8 | 15.9 | |
| 2026-03-05 11:52:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:53:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:54:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:55:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:56:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:57:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:58:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 11:59:00 | 16.3 | 15.1 | 15.8 | 15.8 | |
| 2026-03-05 12:00:00 | 16.3 | 15.1 | 15.8 | 15.8 | 关门 |

| 探头编号 | 最早恢复至接受标准时 温度(°C) | 最早恢复至接受标准时 刻 | 恢复至接受标准最小时 长(分钟) |
|------|----------------------|-----------------|---------------------|
| A01 | N/A | N/A | N/A |
| A02 | N/A | N/A | N/A |
| A03 | N/A | N/A | N/A |
| A04 | N/A | N/A | N/A |
| A05 | N/A | N/A | N/A |
| A06 | N/A | N/A | N/A |
| A07 | N/A | N/A | N/A |
| A08 | N/A | N/A | N/A |
| A09 | N/A | N/A | N/A |
| A10 | N/A | N/A | N/A |
| A11 | N/A | N/A | N/A |
| A12 | N/A | N/A | N/A |
| A13 | N/A | N/A | N/A |
| A14 | N/A | N/A | N/A |
| A15 | N/A | N/A | N/A |
| A16 | N/A | N/A | N/A |
| A17 | N/A | N/A | N/A |
| A18 | N/A | N/A | N/A |
| A19 | N/A | N/A | N/A |
| A20 | N/A | N/A | N/A |
| A21 | N/A | N/A | N/A |
| A22 | N/A | N/A | N/A |
| A23 | N/A | N/A | N/A |
| A24 | N/A | N/A | N/A |
| A25 | N/A | N/A | N/A |
| A26 | N/A | N/A | N/A |
| A27 | N/A | N/A | N/A |
| A28 | N/A | N/A | N/A |
| A29 | N/A | N/A | N/A |
| A30 | N/A | N/A | N/A |

| 探头编号 | 最早恢复至接受标准时 温度(°C) | 最早恢复至接受标准时 刻 | 恢复至接受标准最小时 长(分钟) |
|------|----------------------|-----------------|---------------------|
| A31 | N/A | N/A | N/A |
| A32 | N/A | N/A | N/A |
| A33 | N/A | N/A | N/A |
| A34 | N/A | N/A | N/A |
| A35 | N/A | N/A | N/A |
| A36 | N/A | N/A | N/A |
| A37 | N/A | N/A | N/A |
| A38 | N/A | N/A | N/A |
| A39 | N/A | N/A | N/A |
| A40 | N/A | N/A | N/A |
| A41 | N/A | N/A | N/A |
| A42 | N/A | N/A | N/A |
| A43 | N/A | N/A | N/A |
| A44 | N/A | N/A | N/A |
| A45 | N/A | N/A | N/A |
| A46 | N/A | N/A | N/A |
| A47 | N/A | N/A | N/A |
| A48 | N/A | N/A | N/A |
| A49 | N/A | N/A | N/A |
| A50 | N/A | N/A | N/A |
| A51 | N/A | N/A | N/A |
| A52 | N/A | N/A | N/A |
| A53 | N/A | N/A | N/A |
| A54 | N/A | N/A | N/A |
| A55 | N/A | N/A | N/A |
| A56 | N/A | N/A | N/A |
| A57 | N/A | N/A | N/A |
| A58 | N/A | N/A | N/A |

门02在环境温度处于15.8°C~16.5°C情况下，共持续30分钟，各测点温度在15.1°C (A58)~16.7°C (A19, A32, A34, A57)之间，未超出温控范围0.0°C~20.0°C。

11.5 设备故障或外部供电中断的状况下保温性能及变化趋势



| | | | |
|------------|------------------------|------------|------------------------|
| 断电开始时间 | 2026-03-05 12:00:00 | 断电结束时间 | 2026-03-05 16:00:00 |
| 断电测试期间最高温度 | 16.3°C | 断电测试期间最低温度 | 14.4°C |
| 平均外温 | 15.6°C | 推断超温时限 | 120分钟 |

断电恢复

| 探头编号 | 最晚维持在接受标准时 温度(°C) | 最早恢复至接受标准时 刻 | 恢复至接受标准最小时 长(分钟) |
|------|----------------------|-----------------|---------------------|
| A01 | N/A | N/A | N/A |
| A02 | N/A | N/A | N/A |
| A03 | N/A | N/A | N/A |
| A04 | N/A | N/A | N/A |
| A05 | N/A | N/A | N/A |
| A06 | N/A | N/A | N/A |
| A07 | N/A | N/A | N/A |
| A08 | N/A | N/A | N/A |
| A09 | N/A | N/A | N/A |
| A10 | N/A | N/A | N/A |
| A11 | N/A | N/A | N/A |
| A12 | N/A | N/A | N/A |
| A13 | N/A | N/A | N/A |

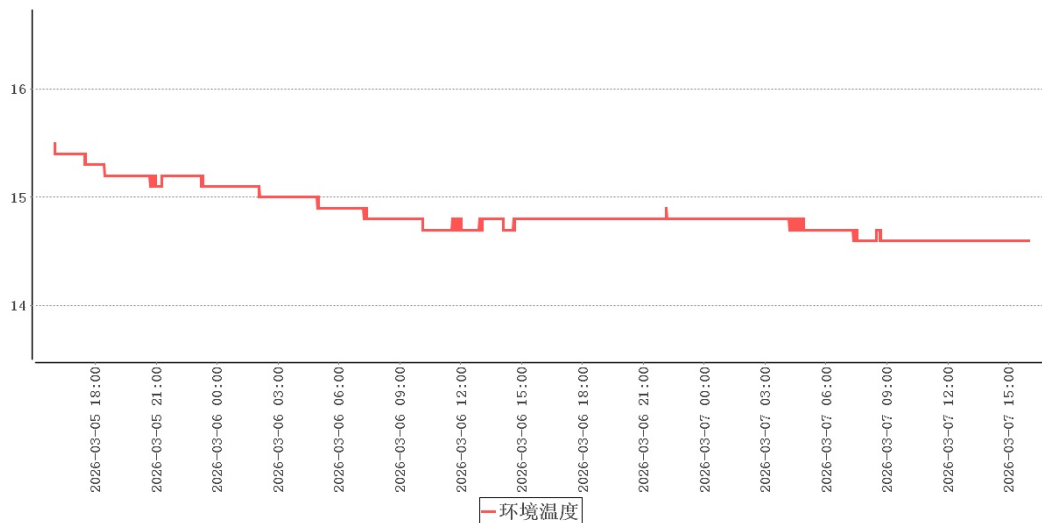
| | | | |
|-----|-----|-----|-----|
| A14 | N/A | N/A | N/A |
| A15 | N/A | N/A | N/A |
| A16 | N/A | N/A | N/A |
| A17 | N/A | N/A | N/A |
| A18 | N/A | N/A | N/A |
| A19 | N/A | N/A | N/A |
| A20 | N/A | N/A | N/A |
| A21 | N/A | N/A | N/A |
| A22 | N/A | N/A | N/A |
| A23 | N/A | N/A | N/A |
| A24 | N/A | N/A | N/A |
| A25 | N/A | N/A | N/A |
| A26 | N/A | N/A | N/A |
| A27 | N/A | N/A | N/A |
| A28 | N/A | N/A | N/A |
| A29 | N/A | N/A | N/A |
| A30 | N/A | N/A | N/A |
| A31 | N/A | N/A | N/A |
| A32 | N/A | N/A | N/A |
| A33 | N/A | N/A | N/A |
| A34 | N/A | N/A | N/A |
| A35 | N/A | N/A | N/A |
| A36 | N/A | N/A | N/A |
| A37 | N/A | N/A | N/A |
| A38 | N/A | N/A | N/A |
| A39 | N/A | N/A | N/A |
| A40 | N/A | N/A | N/A |
| A41 | N/A | N/A | N/A |
| A42 | N/A | N/A | N/A |
| A43 | N/A | N/A | N/A |
| A44 | N/A | N/A | N/A |
| A45 | N/A | N/A | N/A |

| | | | |
|-----|-----|-----|-----|
| A46 | N/A | N/A | N/A |
| A47 | N/A | N/A | N/A |
| A48 | N/A | N/A | N/A |
| A49 | N/A | N/A | N/A |
| A50 | N/A | N/A | N/A |
| A51 | N/A | N/A | N/A |
| A52 | N/A | N/A | N/A |
| A53 | N/A | N/A | N/A |
| A54 | N/A | N/A | N/A |
| A55 | N/A | N/A | N/A |
| A56 | N/A | N/A | N/A |
| A57 | N/A | N/A | N/A |
| A58 | N/A | N/A | N/A |

在环境温度处于15.5℃~15.8℃情况下,从2026-03-05 12:00:00断电开始至2026-03-05 16:00:00,累计测试时长为4小时期间最高温度为16.3℃,最低温度为14.4℃,按国标要求满足不超出温控范围0.0℃~20.0℃,的断电保温时长为2小时。

11.6 本地区的高温或低温等极端外部环境条件下保温效果评估

| 外部温度 | 最大值 | 最小值 | 采集次数 | 平均值 |
|--------|------|------|-------|------|
| 仓库室外温度 | 15.5 | 14.6 | 2880次 | 14.9 |



本次验证实施期间库外温度14.6℃~15.5℃,各项验证结论可视为极寒验证,建

议在本地区的高温环境下再次实施极热验证。

12 偏差处理

无

13 验证结论

| 序号 | 项目名称 | 结论 |
|----|----------------------------|---|
| 1 | 本地区高温或低温等极端外部环境条件下的温度稳定性确认 | 本次验证实施期间库外温度14.6℃~15.5℃，各项验证结论可视为极寒验证，建议在本地区的高温环境下再次实施极热验证。 |
| 2 | 温度监测系统配置的测点终端安装位置确认 | 结合库内高温敏感区、低温敏感区分析，库内热点为A19，库内冷点为A02。请综合考虑实际布点位置确认监测点位，并安装/移动监测点位。 |
| 3 | 存储空间温度的偏差、均匀度和波动度确认 | 在库房空调或制冷系统温度控制参数符合设定要求、库房温度符合设定范围后，数据有效持续采集时间为48小时0分钟，在环境温度处于14.6℃~15.5℃情况下，库内各测点温度在13.7℃ (A47)~15.9℃ (A57)之间，未超出温控范围0.0℃~20.0℃。根据《GBT34399-2025医药产品冷链物流温控设施设备验证性能确认技术规范》附录A计算方法，温度偏差 $\Delta t_d = t_d - t_o = 0.2^\circ\text{C}$ 、波动度 $\Delta t_f = \pm (t_{\text{max}} - t_{\text{min}}) / 2 = 0.5^\circ\text{C}$ 、均匀度 $\Delta t_u = \sum (t_{\text{imax}} - t_{\text{imin}}) / n = 1.2^\circ\text{C}$ ，可知偏差、均匀度、波动度各项数值不高于 $\pm 3^\circ\text{C}$ ，符合国标要求。 |
| 4 | 开门作业对温控库房温度分布影响的确认 | 门01在环境温度处于15.8℃~16.5℃情况下，共持续30分钟，各测点温度在15.1℃ (A58)~16.7℃ (A19, A32, A34, A57)之间，未超出温控范围0.0℃~20.0℃。 |
| 5 | 开门作业对温控库房温度分布影响的确认 | 门02在环境温度处于15.8℃~16.5℃情况下，共持续30分钟，各测点温度在15.1℃ (A58)~16.7℃ (A19, A32, A34, A57)之间，未超出温控范围0.0℃~20.0℃。 |

| 序号 | 项目名称 | 结论 |
|----|--------------------------------|--|
| 6 | 设备故障或外部供电中断的状况下温控库房保温性能及变化趋势确定 | 在环境温度处于15.5℃~15.8℃情况下,从2026-03-05 12:00:00断电开始至2026-03-05 16:00:00,累计测试时长为4小时期间最高温度为16.3℃,最低温度为14.4℃,按国标要求满足不超出温控范围0.0℃~20.0℃,的断电保温时长为2小时。 |

14 报告确认

经验证小组审批,各项确认结果均符合标准要求,批准投入使用,特此声明。

确认项目名称:福元_退货库(二)_22E015低温满载验证

负责人 _____

15 再次验证周期

1. 在一般正常使用情况下,每五年再验证一次。
2. 遇任何重大变更,需要再次验证,以证明各种重大变更不会对现有使用效果产生影响:
 - (1) 设备移动安装地点或位置
 - (2) 重要配套设备变更或进行重大维修项目
 - (3) 设备性能参数应用超出本验证范围

合格证

CERTIFICATE

使用单位: 北京福元医药股份有限公司

验证对象: 福元_退货库(二)_22E015

验证日期:

验证结果: 合格

验证类型: 改造后验证



北京世福宝科技有限公司

公司网址: <http://www.sevobo.com>

Beijing SEVOBO Technology Co., Ltd

公司地址: 北京市通州区马驹桥联东U谷西区11B

附录A: 各测点极值表

| 时间 | 所有点最大值 (t _{imax}) | 所有点最小值 (t _{imin}) | t _{imax} -t _{imin} |
|---------------------|--------------------------------|--------------------------------|--------------------------------------|
| 2026-03-05 16:00:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 16:01:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 16:02:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 16:03:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 16:04:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 16:05:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 16:06:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 16:07:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 16:08:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 16:09:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 16:10:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:11:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:12:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:13:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:14:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 16:15:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:16:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:17:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:18:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:19:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:20:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:21:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:22:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:23:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:24:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:25:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:26:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:27:00 | 15.9 | 14.7 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 16:28:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:29:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:30:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:31:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:32:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:33:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 16:34:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:35:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:36:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:37:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:38:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:39:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:40:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:41:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:42:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:43:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:44:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:45:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:46:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:47:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:48:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:49:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:50:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:51:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:52:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:53:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:54:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:55:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:56:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:57:00 | 15.9 | 14.7 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 16:58:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 16:59:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 17:00:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 17:01:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:02:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:03:00 | 15.9 | 14.7 | 1.2 |
| 2026-03-05 17:04:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:05:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:06:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:07:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:08:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:09:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:10:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:11:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:12:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:13:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:14:00 | 15.9 | 14.6 | 1.3 |
| 2026-03-05 17:15:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:16:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:17:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:18:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:19:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:20:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:21:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:22:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:23:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:24:00 | 15.9 | 14.5 | 1.4 |
| 2026-03-05 17:25:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:26:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:27:00 | 15.9 | 14.4 | 1.5 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 17:28:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:29:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:30:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:31:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:32:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:33:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:34:00 | 15.9 | 14.4 | 1.5 |
| 2026-03-05 17:35:00 | 15.9 | 14.3 | 1.6 |
| 2026-03-05 17:36:00 | 15.9 | 14.3 | 1.6 |
| 2026-03-05 17:37:00 | 15.9 | 14.3 | 1.6 |
| 2026-03-05 17:38:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:39:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:40:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:41:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:42:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:43:00 | 15.8 | 14.4 | 1.4 |
| 2026-03-05 17:44:00 | 15.8 | 14.4 | 1.4 |
| 2026-03-05 17:45:00 | 15.8 | 14.4 | 1.4 |
| 2026-03-05 17:46:00 | 15.8 | 14.4 | 1.4 |
| 2026-03-05 17:47:00 | 15.8 | 14.4 | 1.4 |
| 2026-03-05 17:48:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:49:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:50:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:51:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:52:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 17:53:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 17:54:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:55:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:56:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:57:00 | 15.8 | 14.2 | 1.6 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 17:58:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 17:59:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 18:00:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 18:01:00 | 15.8 | 14.3 | 1.5 |
| 2026-03-05 18:02:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 18:03:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 18:04:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:05:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 18:06:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 18:07:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 18:08:00 | 15.8 | 14.2 | 1.6 |
| 2026-03-05 18:09:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:10:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:11:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:12:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:13:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:14:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:15:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:16:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:17:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:18:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:19:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:20:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:21:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:22:00 | 15.8 | 14.0 | 1.8 |
| 2026-03-05 18:23:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:24:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:25:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:26:00 | 15.8 | 14.1 | 1.7 |
| 2026-03-05 18:27:00 | 15.8 | 14.1 | 1.7 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 18:28:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 18:29:00 | 15.7 | 14.0 | 1.7 |
| 2026-03-05 18:30:00 | 15.7 | 14.0 | 1.7 |
| 2026-03-05 18:31:00 | 15.7 | 13.9 | 1.8 |
| 2026-03-05 18:32:00 | 15.7 | 13.8 | 1.9 |
| 2026-03-05 18:33:00 | 15.7 | 13.8 | 1.9 |
| 2026-03-05 18:34:00 | 15.7 | 13.8 | 1.9 |
| 2026-03-05 18:35:00 | 15.7 | 13.8 | 1.9 |
| 2026-03-05 18:36:00 | 15.7 | 13.8 | 1.9 |
| 2026-03-05 18:37:00 | 15.7 | 13.9 | 1.8 |
| 2026-03-05 18:38:00 | 15.7 | 13.9 | 1.8 |
| 2026-03-05 18:39:00 | 15.7 | 13.9 | 1.8 |
| 2026-03-05 18:40:00 | 15.7 | 14.0 | 1.7 |
| 2026-03-05 18:41:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 18:42:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 18:43:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 18:44:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 18:45:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 18:46:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 18:47:00 | 15.7 | 14.5 | 1.2 |
| 2026-03-05 18:48:00 | 15.7 | 14.5 | 1.2 |
| 2026-03-05 18:49:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:50:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:51:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:52:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:53:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:54:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:55:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:56:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:57:00 | 15.7 | 14.6 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 18:58:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 18:59:00 | 15.7 | 14.6 | 1.1 |
| 2026-03-05 19:00:00 | 15.7 | 14.5 | 1.2 |
| 2026-03-05 19:01:00 | 15.7 | 14.5 | 1.2 |
| 2026-03-05 19:02:00 | 15.7 | 14.5 | 1.2 |
| 2026-03-05 19:03:00 | 15.7 | 14.5 | 1.2 |
| 2026-03-05 19:04:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 19:05:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 19:06:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 19:07:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 19:08:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 19:09:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:10:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:11:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:12:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:13:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:14:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:15:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:16:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:17:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:18:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:19:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:20:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:21:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:22:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:23:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:24:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:25:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:26:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:27:00 | 15.7 | 14.2 | 1.5 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 19:28:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:29:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:30:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:31:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:32:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:33:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:34:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:35:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:36:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:37:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:38:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:39:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:40:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:41:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:42:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:43:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:44:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:45:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:46:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:47:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:48:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:49:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:50:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:51:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:52:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:53:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 19:54:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:55:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:56:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 19:57:00 | 15.7 | 14.4 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 19:58:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 19:59:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 20:00:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 20:01:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 20:02:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 20:03:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 20:04:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 20:05:00 | 15.7 | 14.4 | 1.3 |
| 2026-03-05 20:06:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 20:07:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 20:08:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:09:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:10:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:11:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:12:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:13:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:14:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:15:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:16:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:17:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:18:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:19:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:20:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:21:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:22:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:23:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:24:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:25:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:26:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:27:00 | 15.7 | 14.2 | 1.5 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 20:28:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:29:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:30:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:31:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:32:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:33:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:34:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:35:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:36:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:37:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:38:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:39:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:40:00 | 15.6 | 14.1 | 1.5 |
| 2026-03-05 20:41:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:42:00 | 15.6 | 14.1 | 1.5 |
| 2026-03-05 20:43:00 | 15.6 | 14.1 | 1.5 |
| 2026-03-05 20:44:00 | 15.6 | 14.1 | 1.5 |
| 2026-03-05 20:45:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:46:00 | 15.7 | 14.1 | 1.6 |
| 2026-03-05 20:47:00 | 15.6 | 14.1 | 1.5 |
| 2026-03-05 20:48:00 | 15.6 | 14.2 | 1.4 |
| 2026-03-05 20:49:00 | 15.6 | 14.2 | 1.4 |
| 2026-03-05 20:50:00 | 15.7 | 14.2 | 1.5 |
| 2026-03-05 20:51:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 20:52:00 | 15.7 | 14.3 | 1.4 |
| 2026-03-05 20:53:00 | 15.6 | 14.3 | 1.3 |
| 2026-03-05 20:54:00 | 15.6 | 14.3 | 1.3 |
| 2026-03-05 20:55:00 | 15.6 | 14.3 | 1.3 |
| 2026-03-05 20:56:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 20:57:00 | 15.6 | 14.4 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 20:58:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 20:59:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 21:00:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 21:01:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:02:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:03:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:04:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:05:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:06:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:07:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:08:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:09:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:10:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:11:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:12:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:13:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:14:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:15:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:16:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:17:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:18:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:19:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:20:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:21:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:22:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:23:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:24:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:25:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:26:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:27:00 | 15.6 | 14.5 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 21:28:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:29:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:30:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:31:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:32:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:33:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:34:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:35:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:36:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:37:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:38:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:39:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:40:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:41:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:42:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:43:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:44:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:45:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:46:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:47:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:48:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:49:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:50:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:51:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:52:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:53:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:54:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:55:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:56:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:57:00 | 15.6 | 14.5 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 21:58:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 21:59:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:00:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:01:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:02:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:03:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:04:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:05:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:06:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:07:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:08:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:09:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:10:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:11:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:12:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:13:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:14:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:15:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:16:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:17:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:18:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:19:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:20:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:21:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:22:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:23:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:24:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:25:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:26:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:27:00 | 15.6 | 14.5 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 22:28:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:29:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:30:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:31:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:32:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:33:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:34:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:35:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:36:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:37:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:38:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:39:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:40:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:41:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:42:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:43:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:44:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:45:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:46:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:47:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:48:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:49:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:50:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:51:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:52:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:53:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:54:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:55:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:56:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:57:00 | 15.6 | 14.5 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 22:58:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 22:59:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:00:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:01:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:02:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:03:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:04:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:05:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:06:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:07:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:08:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:09:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:10:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:11:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:12:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:13:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:14:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:15:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:16:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:17:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:18:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:19:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:20:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:21:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:22:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:23:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:24:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:25:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:26:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:27:00 | 15.6 | 14.5 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 23:28:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:29:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:30:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:31:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:32:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:33:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:34:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:35:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:36:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:37:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:38:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:39:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:40:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:41:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:42:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:43:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:44:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:45:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:46:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:47:00 | 15.6 | 14.5 | 1.1 |
| 2026-03-05 23:48:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:49:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:50:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:51:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:52:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:53:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:54:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:55:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:56:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:57:00 | 15.6 | 14.4 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-05 23:58:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-05 23:59:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:00:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:01:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:02:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:03:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:04:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:05:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:06:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:07:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:08:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:09:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:10:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:11:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:12:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:13:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:14:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:15:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:16:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:17:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:18:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:19:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:20:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:21:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:22:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:23:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:24:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:25:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:26:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:27:00 | 15.6 | 14.4 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 00:28:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:29:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:30:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:31:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:32:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:33:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:34:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:35:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:36:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:37:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:38:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:39:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:40:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:41:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:42:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:43:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:44:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:45:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:46:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:47:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:48:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:49:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:50:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:51:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:52:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:53:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:54:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:55:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:56:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:57:00 | 15.6 | 14.4 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 00:58:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 00:59:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:00:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:01:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:02:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:03:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:04:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:05:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:06:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:07:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:08:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:09:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:10:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:11:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:12:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:13:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:14:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:15:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:16:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:17:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:18:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:19:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:20:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:21:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:22:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:23:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:24:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:25:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:26:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:27:00 | 15.5 | 14.4 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 01:28:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:29:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:30:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:31:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:32:00 | 15.6 | 14.4 | 1.2 |
| 2026-03-06 01:33:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:34:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:35:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:36:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:37:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:38:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:39:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:40:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:41:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:42:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:43:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:44:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:45:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:46:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:47:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:48:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:49:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:50:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:51:00 | 15.5 | 14.4 | 1.1 |
| 2026-03-06 01:52:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 01:53:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 01:54:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 01:55:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 01:56:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 01:57:00 | 15.5 | 14.3 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 01:58:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 01:59:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:00:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:01:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:02:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:03:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:04:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:05:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:06:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:07:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:08:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:09:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:10:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:11:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:12:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:13:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:14:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:15:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:16:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:17:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:18:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:19:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:20:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:21:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:22:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:23:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:24:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:25:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:26:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:27:00 | 15.5 | 14.3 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 02:28:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:29:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:30:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:31:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:32:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:33:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:34:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:35:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:36:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:37:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:38:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:39:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:40:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:41:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:42:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:43:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:44:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:45:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:46:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:47:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:48:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:49:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:50:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:51:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:52:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:53:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:54:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:55:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:56:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:57:00 | 15.5 | 14.3 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 02:58:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 02:59:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:00:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:01:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:02:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:03:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:04:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:05:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:06:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:07:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:08:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:09:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:10:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:11:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:12:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:13:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:14:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:15:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:16:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:17:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:18:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:19:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:20:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:21:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:22:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:23:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:24:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:25:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:26:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:27:00 | 15.5 | 14.3 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 03:28:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:29:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:30:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:31:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:32:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:33:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:34:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:35:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:36:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:37:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:38:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:39:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:40:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:41:00 | 15.5 | 14.3 | 1.2 |
| 2026-03-06 03:42:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:43:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:44:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:45:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:46:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:47:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:48:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:49:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:50:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:51:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:52:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:53:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:54:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:55:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:56:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:57:00 | 15.4 | 14.3 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 03:58:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 03:59:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:00:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:01:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:02:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:03:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:04:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:05:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:06:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:07:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:08:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:09:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:10:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:11:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:12:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:13:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:14:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:15:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:16:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:17:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:18:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:19:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:20:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:21:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:22:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:23:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:24:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:25:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:26:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:27:00 | 15.4 | 14.3 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 04:28:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:29:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:30:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:31:00 | 15.4 | 14.3 | 1.1 |
| 2026-03-06 04:32:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:33:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:34:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:35:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:36:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:37:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:38:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:39:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:40:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:41:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:42:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:43:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:44:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:45:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:46:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:47:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:48:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:49:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:50:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:51:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:52:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:53:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:54:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:55:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:56:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:57:00 | 15.4 | 14.2 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 04:58:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 04:59:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:00:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:01:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:02:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:03:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:04:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:05:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:06:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:07:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:08:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:09:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:10:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:11:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:12:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:13:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:14:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:15:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:16:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:17:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:18:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:19:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:20:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:21:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:22:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:23:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:24:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:25:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:26:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:27:00 | 15.4 | 14.2 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 05:28:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:29:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:30:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:31:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:32:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:33:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:34:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:35:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:36:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:37:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:38:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:39:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:40:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:41:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:42:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:43:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:44:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:45:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:46:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:47:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:48:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:49:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:50:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:51:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:52:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:53:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:54:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:55:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:56:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:57:00 | 15.4 | 14.2 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 05:58:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 05:59:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:00:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:01:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:02:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:03:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:04:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:05:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:06:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:07:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:08:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:09:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:10:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:11:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:12:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:13:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:14:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:15:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:16:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:17:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:18:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:19:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 06:20:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:21:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:22:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:23:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:24:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:25:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:26:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:27:00 | 15.4 | 14.1 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 06:28:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:29:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:30:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:31:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:32:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:33:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:34:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:35:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:36:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:37:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:38:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:39:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:40:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:41:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 06:42:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:43:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:44:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:45:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:46:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:47:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:48:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:49:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:50:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:51:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:52:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:53:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:54:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:55:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:56:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:57:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 06:58:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 06:59:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:00:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:01:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:02:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:03:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:04:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:05:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:06:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:07:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:08:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:09:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:10:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:11:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:12:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:13:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:14:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:15:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:16:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:17:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:18:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:19:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:20:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:21:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:22:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:23:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:24:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:25:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:26:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:27:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 07:28:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:29:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:30:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:31:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:32:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:33:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:34:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:35:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:36:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:37:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:38:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:39:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:40:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:41:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:42:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:43:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:44:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:45:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:46:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:47:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:48:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:49:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:50:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:51:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:52:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:53:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:54:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:55:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:56:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:57:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 07:58:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 07:59:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:00:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:01:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:02:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:03:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:04:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:05:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:06:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:07:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:08:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:09:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:10:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:11:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:12:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:13:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:14:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:15:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:16:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:17:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:18:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:19:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:20:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:21:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:22:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:23:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:24:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:25:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:26:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:27:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 08:28:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:29:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:30:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:31:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:32:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:33:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 08:34:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:35:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:36:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:37:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:38:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:39:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:40:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:41:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:42:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:43:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:44:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:45:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:46:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:47:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:48:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:49:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:50:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:53:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:54:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:55:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:56:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:57:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 08:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 08:59:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:00:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:01:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:02:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:03:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:04:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:05:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:06:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:07:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:08:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:09:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:10:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:11:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:12:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:13:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:14:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:15:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:16:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:17:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:18:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:19:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:20:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:21:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:22:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:23:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:24:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:25:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:26:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:27:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 09:28:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:29:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:30:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:31:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:32:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:33:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:34:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:35:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:36:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:37:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:38:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:39:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:40:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:41:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:42:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:43:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:44:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:45:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:46:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:47:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:48:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:49:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:50:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:53:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:54:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:55:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:56:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:57:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 09:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 09:59:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:00:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 10:01:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 10:02:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:03:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 10:04:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:05:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:06:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:07:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:08:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:09:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:10:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:11:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:12:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:13:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:14:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:15:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:16:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:17:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:18:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:19:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:20:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:21:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:22:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:23:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:24:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:25:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:26:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:27:00 | 15.2 | 13.9 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 10:28:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:29:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:30:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-06 10:31:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:32:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:33:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:34:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:35:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:36:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:37:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:38:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:39:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:40:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:41:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:42:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:43:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:44:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:45:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:46:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:47:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:48:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:49:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:50:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:51:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:52:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:53:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:54:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:55:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:56:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:57:00 | 15.2 | 13.9 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 10:58:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 10:59:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:00:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:01:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:02:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:03:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:04:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:05:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:06:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:07:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:08:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:09:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:10:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:11:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:12:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:13:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:14:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:15:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:16:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:17:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:18:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:19:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:20:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:21:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:22:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 11:23:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:24:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:25:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:26:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:27:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 11:28:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:29:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:30:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:31:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:32:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:33:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:34:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:35:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:36:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:37:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:38:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:39:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:40:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:41:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:42:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:43:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:44:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:45:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:46:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:47:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:48:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:49:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:50:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:51:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:52:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:53:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:54:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:55:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:56:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:57:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 11:58:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 11:59:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:00:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:01:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:02:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:03:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:04:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:05:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:06:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:07:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:08:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:09:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:10:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:11:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:12:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:13:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:14:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:15:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:16:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:17:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:18:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:19:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:20:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:21:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:22:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:23:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:24:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:25:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:26:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:27:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 12:28:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:29:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:30:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:31:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:32:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:33:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:34:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:35:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:36:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:37:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:38:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:39:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:40:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:41:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:42:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:43:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:44:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:45:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:46:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:47:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:48:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:49:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:50:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:51:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:52:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:53:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:54:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:55:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:56:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:57:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 12:58:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 12:59:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:00:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:01:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:02:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:03:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:04:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:05:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:06:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:07:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:08:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:09:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:10:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:11:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:12:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:13:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:14:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:15:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:16:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:17:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:18:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:19:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:20:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:21:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:22:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:23:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:24:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:25:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:26:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:27:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 13:28:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:29:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:30:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:31:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:32:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:33:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:34:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:35:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:36:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:37:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:38:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:39:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:40:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:41:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:42:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:43:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:44:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 13:45:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 13:46:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 13:47:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:48:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:49:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:50:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 13:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 13:53:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:54:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:55:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:56:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:57:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 13:58:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 13:59:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:00:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:01:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:02:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:03:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:04:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:05:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:06:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:07:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:08:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:09:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:10:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 14:11:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:12:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:13:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:14:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:15:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:16:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:17:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:18:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:19:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:20:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 14:21:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:22:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:23:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:24:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 14:25:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:26:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-06 14:27:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 14:28:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:29:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:30:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:31:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:32:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:33:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:34:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:35:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:36:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:37:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:38:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:39:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:40:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:41:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:42:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:43:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:44:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:45:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:46:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:47:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:48:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:49:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:50:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:51:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:52:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:53:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:54:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:55:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:56:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 14:57:00 | 15.3 | 13.9 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 14:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 14:59:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:00:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:01:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 15:02:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:03:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:04:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:05:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:06:00 | 15.3 | 13.9 | 1.4 |
| 2026-03-06 15:07:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:08:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:09:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:10:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:11:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:12:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:13:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:14:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:15:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:16:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:17:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:18:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:19:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:20:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:21:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:22:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:23:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:24:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:25:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:26:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:27:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 15:28:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:29:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:30:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:31:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:32:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:33:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:34:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:35:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:36:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:37:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:38:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:39:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:40:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:41:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:42:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:43:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:44:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:45:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:46:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:47:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:48:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:49:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:50:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:53:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:54:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:55:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:56:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:57:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 15:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 15:59:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:00:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:01:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:02:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:03:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:04:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:05:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:06:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:07:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:08:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:09:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:10:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:11:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:12:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:13:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:14:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:15:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:16:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:17:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:18:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:19:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:20:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:21:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:22:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:23:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:24:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:25:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:26:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:27:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 16:28:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:29:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:30:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:31:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:32:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:33:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:34:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:35:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:36:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:37:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:38:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:39:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:40:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:41:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:42:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:43:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:44:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:45:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:46:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:47:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:48:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:49:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:50:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:53:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:54:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:55:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:56:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:57:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 16:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 16:59:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:00:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:01:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:02:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:03:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:04:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:05:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:06:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:07:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:08:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:09:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:10:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:11:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:12:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:13:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:14:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:15:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:16:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:17:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:18:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:19:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:20:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:21:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:22:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:23:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-06 17:24:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:25:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:26:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:27:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 17:28:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:29:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:30:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:31:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:32:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:33:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:34:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:35:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:36:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:37:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:38:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:39:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:40:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:41:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:42:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:43:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:44:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:45:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:46:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:47:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:48:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:49:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:50:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:51:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:52:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:53:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:54:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:55:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:56:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 17:57:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 17:58:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 17:59:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:00:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:01:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:02:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:03:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:04:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:05:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:06:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:07:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:08:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:09:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:10:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:11:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:12:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:13:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:14:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:15:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:16:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:17:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:18:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:19:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:20:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:21:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:22:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:23:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:24:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:25:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:26:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:27:00 | 15.3 | 14.1 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 18:28:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:29:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:30:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:31:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:32:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:33:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:34:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:35:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:36:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:37:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:38:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:39:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:40:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 18:41:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:42:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:43:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:44:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:45:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:46:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:47:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:48:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:49:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:50:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:51:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:52:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:53:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:54:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:55:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:56:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:57:00 | 15.4 | 14.1 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 18:58:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 18:59:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:00:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:01:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:02:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:03:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:04:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:05:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:06:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:07:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:08:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:09:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:10:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:11:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:12:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:13:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:14:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:15:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:16:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:17:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:18:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:19:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:20:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:21:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:22:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:23:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:24:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:25:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:26:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:27:00 | 15.4 | 14.1 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 19:28:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:29:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:30:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:31:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:32:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:33:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:34:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:35:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:36:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:37:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:38:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:39:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:40:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:41:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:42:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:43:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:44:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:45:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-06 19:46:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:47:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:48:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 19:49:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:50:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:51:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 19:52:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:53:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:54:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 19:55:00 | 15.4 | 14.1 | 1.3 |
| 2026-03-06 19:56:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 19:57:00 | 15.4 | 14.2 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 19:58:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 19:59:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:00:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:01:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:02:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:03:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:04:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:05:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:06:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:07:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:08:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:09:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:10:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:11:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:12:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:13:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:14:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:15:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:16:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:17:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:18:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:19:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:20:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:21:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:22:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:23:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:24:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:25:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:26:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:27:00 | 15.4 | 14.2 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 20:28:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:29:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:30:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:31:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:32:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:33:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:34:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:35:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:36:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:37:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:38:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:39:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:40:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:41:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:42:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:43:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:44:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:45:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:46:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 20:47:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:48:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 20:49:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:50:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:51:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:52:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:53:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:54:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:55:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 20:56:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 20:57:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 20:58:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 20:59:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:00:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:01:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:02:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:03:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:04:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:05:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:06:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:07:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:08:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:09:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 21:10:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 21:11:00 | 15.4 | 14.2 | 1.2 |
| 2026-03-06 21:12:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:13:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:14:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:15:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:16:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:17:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:18:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:19:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:20:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:21:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:22:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:23:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:24:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:25:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:26:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:27:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 21:28:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:29:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:30:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:31:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:32:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:33:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:34:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:35:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:36:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:37:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:38:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:39:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:40:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:41:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:42:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:43:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:44:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:45:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:46:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:47:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:48:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:49:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:50:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:51:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:52:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:53:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:54:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:55:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:56:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:57:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 21:58:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 21:59:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:00:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:01:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:02:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:03:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:04:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:05:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:06:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:07:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:08:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:09:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:10:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:11:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:12:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:13:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:14:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:15:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:16:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:17:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:18:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:19:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:20:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:21:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:22:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:23:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:24:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:25:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:26:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:27:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 22:28:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:29:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:30:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:31:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:32:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:33:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:34:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:35:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:36:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:37:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:38:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:39:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:40:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:41:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:42:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:43:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:44:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:45:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:46:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:47:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:48:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:49:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:50:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:51:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:52:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:53:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:54:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:55:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:56:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:57:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 22:58:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 22:59:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:00:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:01:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:02:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:03:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:04:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:05:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:06:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:07:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:08:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:09:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:10:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:11:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:12:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:13:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:14:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:15:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:16:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:17:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:18:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:19:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:20:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:21:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:22:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:23:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:24:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:25:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:26:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:27:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-06 23:28:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:29:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:30:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:31:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:32:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:33:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:34:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:35:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:36:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:37:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:38:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:39:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:40:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:41:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:42:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:43:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:44:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:45:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:46:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:47:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:48:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:49:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:50:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:51:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:52:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:53:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:54:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:55:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:56:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-06 23:57:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
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| 2026-03-06 23:59:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:00:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:01:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:02:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:03:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:04:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:05:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:06:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:07:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:08:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:09:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:10:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:11:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:12:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:13:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:14:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:15:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:16:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:17:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:18:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:19:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:20:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:21:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:22:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:23:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:24:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:25:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:26:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:27:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 00:28:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:29:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:30:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:31:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:32:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:33:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:34:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:35:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:36:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:37:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:38:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:39:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:40:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:41:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:42:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:43:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:44:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:45:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:46:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:47:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:48:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:49:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:50:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:51:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:52:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:53:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:54:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:55:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:56:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:57:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 00:58:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 00:59:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:00:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:01:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:02:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:03:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:04:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:05:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:06:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:07:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:08:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:09:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:10:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:11:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:12:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:13:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:14:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:15:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:16:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:17:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:18:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:19:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:20:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:21:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:22:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:23:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:24:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:25:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:26:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:27:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 01:28:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:29:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:30:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:31:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:32:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:33:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:34:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:35:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:36:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:37:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:38:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:39:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:40:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:41:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:42:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:43:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:44:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:45:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:46:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:47:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:48:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:49:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:50:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:51:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:52:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:53:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:54:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:55:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:56:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:57:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 01:58:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 01:59:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:00:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:01:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:02:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:03:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:04:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:05:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:06:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:07:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:08:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:09:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:10:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:11:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:12:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:13:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:14:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:15:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:16:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:17:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:18:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:19:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:20:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:21:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:22:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:23:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:24:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:25:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:26:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:27:00 | 15.3 | 14.2 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 02:28:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:29:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:30:00 | 15.3 | 14.2 | 1.1 |
| 2026-03-07 02:31:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:32:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:33:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:34:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:35:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:36:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:37:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:38:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:39:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:40:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:41:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:42:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:43:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:44:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:45:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:46:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:47:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:48:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:49:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 02:50:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:53:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:54:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:55:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:56:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:57:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 02:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 02:59:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:00:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:01:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:02:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:03:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:04:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:05:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:06:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:07:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:08:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:09:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:10:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:11:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:12:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:13:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:14:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:15:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:16:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:17:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:18:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:19:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:20:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:21:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:22:00 | 15.3 | 14.1 | 1.2 |
| 2026-03-07 03:23:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:24:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:25:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:26:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:27:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 03:28:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:29:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:30:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:31:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:32:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:33:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:34:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:35:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:36:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:37:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:38:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:39:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:40:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:41:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:42:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:43:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 03:44:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:45:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:46:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:47:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:48:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:49:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:50:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:51:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:52:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:53:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:54:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:55:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:56:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:57:00 | 15.3 | 14.0 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 03:58:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 03:59:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:00:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:01:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 04:02:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 04:03:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:04:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:05:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:06:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:07:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:08:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:09:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 04:10:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:11:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:12:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:13:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:14:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:15:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 04:16:00 | 15.3 | 14.0 | 1.3 |
| 2026-03-07 04:17:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:18:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:19:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:20:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:21:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:22:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:23:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:24:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:25:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:26:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:27:00 | 15.2 | 14.0 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 04:28:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:29:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:30:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:31:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:32:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:33:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:34:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:35:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:36:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:37:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:38:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:39:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:40:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:41:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:42:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:43:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:44:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:45:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:46:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:47:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:48:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:49:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:50:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:51:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:52:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:53:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:54:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:55:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:56:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 04:57:00 | 15.2 | 14.0 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 04:58:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 04:59:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 05:00:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 05:01:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 05:02:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:03:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:04:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:05:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:06:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:07:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:08:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:09:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:10:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:11:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:12:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:13:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:14:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:15:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:16:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:17:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:18:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:19:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:20:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:21:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:22:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:23:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:24:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:25:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:26:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:27:00 | 15.2 | 13.8 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 05:28:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:29:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:30:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:31:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:32:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:33:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:34:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:35:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:36:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:37:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:38:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:39:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:40:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:41:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:42:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:43:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:44:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:45:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:46:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:47:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:48:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:49:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:50:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:51:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:52:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:53:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:54:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:55:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 05:56:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:57:00 | 15.2 | 13.9 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 05:58:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 05:59:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:00:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:01:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:02:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:03:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:04:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:05:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:06:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:07:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:08:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:09:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:10:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:11:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:12:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:13:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:14:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:15:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:16:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:17:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:18:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:19:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:20:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:21:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:22:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:23:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:24:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:25:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:26:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:27:00 | 15.2 | 13.8 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 06:28:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:29:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:30:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:31:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:32:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:33:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:34:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:35:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:36:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:37:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:38:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:39:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:40:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 06:41:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:42:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:43:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:44:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:45:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:46:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:47:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:48:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:49:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:50:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:51:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:52:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:53:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:54:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:55:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:56:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:57:00 | 15.2 | 13.8 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 06:58:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 06:59:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 07:00:00 | 15.2 | 13.8 | 1.4 |
| 2026-03-07 07:01:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 07:03:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:04:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:05:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:06:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:07:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:08:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:09:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:10:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:11:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:12:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:13:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:14:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:15:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:16:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:17:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:18:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:19:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:20:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:21:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:22:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:23:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:24:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:25:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:26:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:27:00 | 15.1 | 13.7 | 1.4 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 07:28:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:29:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:30:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:31:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:32:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:33:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:34:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:35:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:36:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:37:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:38:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:39:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:40:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:41:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:42:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:43:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:44:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:45:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:46:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:47:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:48:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:49:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:50:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:51:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:52:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 07:53:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:54:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:55:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 07:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 07:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 07:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 07:59:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:00:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:01:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:02:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:03:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:04:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:05:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:06:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:07:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:08:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:09:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:10:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:11:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:12:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:13:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:14:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:15:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:16:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:17:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:18:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:19:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:20:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:21:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:22:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:23:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:24:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:25:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:26:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:27:00 | 15.1 | 14.0 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 08:28:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:29:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:30:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:31:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:32:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:33:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:34:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:35:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:36:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:37:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:38:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:39:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:40:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:41:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:42:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:43:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 08:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 08:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 08:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 08:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 08:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 08:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 08:50:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:51:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:52:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:53:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:54:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:55:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:56:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:57:00 | 15.1 | 13.8 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 08:58:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 08:59:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:00:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:01:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:02:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:03:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:04:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:05:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 09:06:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 09:07:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:08:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:09:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:10:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:11:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:12:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 09:13:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:14:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 09:15:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:16:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:17:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:18:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:19:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:20:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:21:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:22:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:23:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:24:00 | 15.1 | 13.7 | 1.4 |
| 2026-03-07 09:25:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:26:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:27:00 | 15.1 | 13.8 | 1.3 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 09:28:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:29:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:30:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:31:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 09:32:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:33:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:34:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:35:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:36:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:37:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:38:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:39:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:40:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:41:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:42:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:43:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:50:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:51:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:52:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:53:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:54:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:55:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 09:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 09:59:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:00:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:01:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:03:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:04:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:05:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:06:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:07:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:08:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:09:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:10:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:11:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:12:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:13:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:14:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:15:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:16:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:17:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:18:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:19:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:20:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:21:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:22:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:23:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:24:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:25:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 10:26:00 | 15.1 | 13.8 | 1.3 |
| 2026-03-07 10:27:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 10:28:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:29:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:30:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:31:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:32:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:33:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:34:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:35:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:36:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:37:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:38:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:39:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:40:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:41:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:42:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:43:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:50:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:51:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:52:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:53:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:54:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:55:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 10:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 10:59:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:00:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:01:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:03:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:04:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:05:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:06:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:07:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:08:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:09:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:10:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:11:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:12:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:13:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:14:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:15:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:16:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:17:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:18:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:19:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:20:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:21:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:22:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:23:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:24:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:25:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:26:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:27:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 11:28:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:29:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:30:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:31:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:32:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:33:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:34:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:35:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:36:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:37:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:38:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:39:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:40:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:41:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:42:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:43:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:50:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:51:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:52:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:53:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:54:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:55:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 11:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 11:59:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:00:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:01:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:03:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:04:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:05:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:06:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:07:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:08:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:09:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:10:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:11:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:12:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:13:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:14:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:15:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:16:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:17:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:18:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:19:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:20:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:21:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:22:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:23:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:24:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:25:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:26:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:27:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 12:28:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:29:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:30:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:31:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:32:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:33:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:34:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:35:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:36:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:37:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:38:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:39:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:40:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:41:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:42:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:43:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:50:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:51:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:52:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:53:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:54:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:55:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 12:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 12:59:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:00:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:01:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:03:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:04:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:05:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:06:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:07:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:08:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:09:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:10:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:11:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:12:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:13:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:14:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:15:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:16:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:17:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:18:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:19:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:20:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:21:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:22:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:23:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:24:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:25:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:26:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:27:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 13:28:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:29:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:30:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:31:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:32:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:33:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:34:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:35:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:36:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:37:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:38:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:39:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:40:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:41:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:42:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:43:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:50:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:51:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:52:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:53:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:54:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:55:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 13:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 13:59:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:00:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:01:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:03:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:04:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:05:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:06:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:07:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:08:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:09:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:10:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:11:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:12:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:13:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:14:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:15:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:16:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:17:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:18:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:19:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:20:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:21:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:22:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:23:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:24:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:25:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:26:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:27:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 14:28:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:29:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:30:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:31:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:32:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:33:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:34:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:35:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:36:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:37:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:38:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:39:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:40:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:41:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:42:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:43:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:44:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:45:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:46:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:47:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:48:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:49:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:50:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:51:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:52:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:53:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:54:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:55:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:56:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:57:00 | 15.1 | 13.9 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 14:58:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 14:59:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:00:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:01:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:02:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:03:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:04:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:05:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:06:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:07:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 15:08:00 | 15.1 | 13.9 | 1.2 |
| 2026-03-07 15:09:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 15:10:00 | 15.2 | 13.9 | 1.3 |
| 2026-03-07 15:11:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:12:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:13:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:14:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:15:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:16:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:17:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:18:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:19:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:20:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:21:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:22:00 | 15.1 | 14.0 | 1.1 |
| 2026-03-07 15:23:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:24:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:25:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:26:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:27:00 | 15.1 | 14.0 | 1.1 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 15:28:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:29:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:30:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:31:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:32:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:33:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:34:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:35:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:36:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:37:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:38:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:39:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:40:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:41:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:42:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:43:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:44:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:45:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:46:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:47:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:48:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:49:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:50:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:51:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:52:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:53:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:54:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:55:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:56:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:57:00 | 15.2 | 14.0 | 1.2 |

| 时间 | 所有点最大值 (timax) | 所有点最小值 (timin) | timax-timin |
|---------------------|-------------------|-------------------|-------------|
| 2026-03-07 15:58:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 15:59:00 | 15.2 | 14.0 | 1.2 |
| 2026-03-07 16:00:00 | 15.2 | 14.0 | 1.2 |