**超声波检测报告**

报告编号: ZJC022-24-UT-040

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 委托单位 | | 江苏常鑫路桥集团有限公司北京路桥通国际工程咨询有限公司苏交科集团检测认证有限公司 | | | 工程名称 | | | 南京至盐城高速公路NY-YZ8标 | | |
| 构件名称 | | 6-JD1 | | | 检测部位 | | | 熔透角焊缝 | | |
| 材质 | | Q345qD | | 坡口形式 | V型 | | | 检测数量 | 482.291 m | |
| 检测时机 | | 焊后24小时 | | 焊接方法 | CO2气体保护焊+埋弧自动焊 | | | 检测比例 | 100% | |
| 热处理状态 | | TMCP | | 工件温度 | 15℃ | | | 表面状态 | 打磨光滑 | |
| 仪器型号/  编号 | | 超声波探伤仪 SZ-C02 | | 探头规格 | 5P9X9 70° 2.5P9X9 60 | | | 耦合剂 | 化学浆糊 | |
| 表面补偿 | | 4dB | | 对比试块 | RB-2 | | | 标准试块 | CSK-IA | |
| 检测位置 | | 单侧双面 | | 扫查方式 | L+N+T | | | 检测灵敏度 | Φ3×40 | |
| 采用标准/  级别 | | GB/T 11345-2023 检验等级 B  GB/T 29712-2023 验收等级 2 | | | | | | 母材检测  结果 | 无影响横波检测缺陷 | |
| 检测部位及缺欠示意图：    说明：焊缝坐标方向为纵向焊缝从小桩号到大桩号；环向焊缝从左到右；竖直焊缝从上到下。 | | | | | | | | | | |
| 检测结果：  依据上述标准及合格级别，本公司按照上述比例对上述检测部位焊缝进行了检测，发现 7 处超标缺欠，其余焊缝检测结论合格，具体检测情况见下页检测结果表格。 | | | | | | | | | | |
| 编制 |  | | 审核 |  | | 批准 |  | | 日 期 | 2025.01.05 |

**超声波检测结果**

报告编号: ZJC022-24-UT-040

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-FB1-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-FB1-TC-2 | 16⊥16 | 0~2.451 | 2.451 | F1 | SL+3.2dB | 250 | 450 | -3 | 10~12 | 不合格 |
| 3 | 6-JD1-FB1-TC-3 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-FB1-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-FB1-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-FB1-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-FB1-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-FB1-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-FB1-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-FB1-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 11 | 6-JD1-FB1-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-FB1-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-FB1-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-FB1-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-FB2-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-FB2-TC-2 | 16⊥16 | 0~2.451 | 2.451 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-FB2-TC-3 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-FB2-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-FB2-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-FB2-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-FB2-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-FB2-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-FB2-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 24 | 6-JD1-FB2-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-FB2-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.04 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续1）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-FB2-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-FB2-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-FB2-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-FB3-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-FB3-TC-2 | 16⊥16 | 0~2.451 | 2.451 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-FB3-TC-3 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-FB3-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-FB3-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-FB3-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-FB3-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 11 | 6-JD1-FB3-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-FB3-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-FB3-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-FB3-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-FB3-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-FB3-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-FB3-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-FB4-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-FB4-TC-2 | 16⊥16 | 0~2.451 | 2.451 | F1 | SL+3.2dB | 300 | 450 | -3 | 10~12 | 不合格 |
| 20 | 6-JD1-FB4-TC-3 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-FB4-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-FB4-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-FB4-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 24 | 6-JD1-FB4-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-FB4-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.04 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续2）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-FB4-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-FB4-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-FB4-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-FB4-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-FB4-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-FB4-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-FB5-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-FB5-TC-2 | 16⊥16 | 0~2.451 | 2.451 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-FB5-TC-3 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-FB5-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 11 | 6-JD1-FB5-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-FB5-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-FB5-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-FB5-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-FB5-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-FB5-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-FB5-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-FB5-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-FB5-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-FB5-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-FB6-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-FB6-TC-2 | 16⊥16 | 0~2.451 | 2.451 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-FB6-TC-3 | 16⊥16 | 0~1.2 | 1.2 | F1 | SL+3.2dB | 200 | 850 | -3 | 7~9 | 不合格 |
| 24 | 6-JD1-FB6-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-FB6-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.04 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续3）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-FB6-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-FB6-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-FB6-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-FB6-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-FB6-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-FB6-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-FB6-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-FB6-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-FB6-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-FB7-TC-1 | 16⊥16 | 0~2.241 | 2.241 | / | / | / | / | / | / | 合格 |
| 11 | 6-JD1-FB7-TC-2 | 16⊥16 | 0~2.451 | 2.451 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-FB7-TC-3 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-FB7-TC-4 | 16⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-FB7-TC-5 | 16⊥16 | 0~0.416 | 0.416 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-FB7-TC-6 | 16⊥16 | 0~0.234 | 0.234 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-FB7-TC-7 | 16⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-FB7-TC-8 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-FB7-TC-9 | 16⊥16 | 0~1.834 | 1.834 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-FB7-TC-10 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-FB7-TC-11 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-FB7-TC-12 | 16⊥16 | 0~2.166 | 2.166 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-FB7-TC-13 | 16⊥16 | 0~0.33 | 0.33 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-FB7-TC-14 | 16⊥16 | 0~1.768 | 1.768 | / | / | / | / | / | / | 合格 |
| 24 | 6-JD1-FB8-TC-1 | 16⊥16 | 0~3.864 | 3.864 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-FB8-TC-2 | 16⊥16 | 0~2.451 | 2.451 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.04 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续4）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-FB8-TC-3 | 16⊥16 | 0~2 | 2.0 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-B1-TC-1 | 16⊥16 | 0~13.652 | 13.652 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-B2-TC-1 | 16⊥16 | 0~16.61 | 16.61 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-NFB-TC-1 | 16⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-NFB-TC-2 | 16⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-NFB-TC-3 | 16⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-NFB-TC-4 | 16⊥16 | 0~2.168 | 2.168 | F1 | SL+2.8dB | 200 | 500 | -3 | 8~10 | 不合格 |
| 8 | 6-JD1-NFB-TC-5 | 16⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-NFB-TC-6 | 16⊥16 | 0~0.45 | 0.45 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-NFB-TC-7 | 16⊥16 | 0~0.785 | 0.785 | F1 | SL+2.6dB | 200 | 0 | -3 | 8~10 | 不合格 |
| 11 | 6-JD1-WFB-TC-1 | 16⊥16 | 0~0.35 | 0.35 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-DHL1-TC-1 | 32⊥16 | 0~2.36 | 2.36 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-DHL1-TC-2 | 32⊥16 | 0~2.36 | 2.36 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-DHL1-TC-3 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-DHL1-TC-4 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-DHL1-TC-5 | 32⊥16 | 0~1.838 | 1.838 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-DHL1-TC-6 | 32⊥16 | 0~1.838 | 1.838 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-DHL1-TC-7 | 32⊥16 | 0~15.615 | 15.615 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-DHL1-TC-8 | 32⊥16 | 0~15.69 | 15.69 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-DHL1-TC-9 | 32⊥16 | 0~16.492 | 16.492 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-DHL2-TC-1 | 32⊥16 | 0~4.396 | 4.396 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-DHL2-TC-2 | 32⊥16 | 0~4.396 | 4.396 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-DHL2-TC-3 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 24 | 6-JD1-DHL2-TC-4 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-DHL2-TC-5 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.04 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续5）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-DHL2-TC-6 | 32⊥16 | 0~13.607 | 13.607 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-DHL2-TC-7 | 32⊥16 | 0~13.682 | 13.682 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-DHL2-TC-8 | 32⊥16 | 0~16.491 | 16.491 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-DHL2-TC-9 | 32⊥16 | 0~16.417 | 16.417 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-DHL3-TC-1 | 32⊥16 | 0~4.396 | 4.396 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-DHL3-TC-2 | 32⊥16 | 0~4.396 | 4.396 | / | / | / | / | / | / | 合格 |
| 7 | 以下空白 |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |  |  |  |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.04 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续6）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-DHL3-TC-3 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-DHL3-TC-4 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-DHL3-TC-5 | 32⊥16 | 0~2.168 | 2.168 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-DHL3-TC-6 | 32⊥16 | 0~13.607 | 13.607 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-DHL3-TC-7 | 32⊥16 | 0~13.682 | 13.682 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-DHL3-TC-8 | 32⊥16 | 0~16.491 | 16.491 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-DHL3-TC-9 | 32⊥16 | 0~16.417 | 16.417 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-ZZ1-ZJ2-TC-1 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-ZZ1-ZJ2-TC-2 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-ZZ1-ZJ2-TC-3 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 11 | 6-JD1-ZZ1-ZJ2-TC-4 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-ZZ1-ZJ3-TC-1 | 32⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-ZZ1-ZJ3-TC-2 | 32⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-ZZ1-ZJ3-TC-3 | 32⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-ZZ1-ZJ3-TC-4 | 32⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-ZZ1-ZJ3-TC-5 | 32⊥16 | 0~2.188 | 2.188 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-ZZ1-ZJ3-TC-6 | 32⊥16 | 0~2.188 | 2.188 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-ZZ1-ZJ3-TC-7 | 32⊥16 | 0~2.188 | 2.188 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-ZZ1-ZJ4-TC-1 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-ZZ1-ZJ4-TC-2 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-ZZ1-ZJ4-TC-3 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-ZZ1-ZJ4-TC-4 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-ZZ1-ZJ5-TC-1 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 24 | 6-JD1-ZZ1-ZJ5-TC-2 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-ZZ1-ZJ5-TC-3 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.05 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续7）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-ZZ1-ZJ5-TC-4 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-ZZ1-ZJ6-TC-1 | 32⊥16 | 0~1.8 | 1.8 | F1 | SL+3.2dB | 200 | 200 | -1 | 6~8 | 不合格 |
| 3 | 6-JD1-ZZ1-ZJ6-TC-2 | 32⊥16 | 0~1.8 | 1.8 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-ZZ1-ZJ6-TC-3 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-ZZ1-ZJ6-TC-4 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-ZZ1-ZJ7-TC-1 | 32⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-ZZ1-ZJ7-TC-2 | 32⊥16 | 0~1.2 | 1.2 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-ZZ1-ZJ7-TC-3 | 32⊥16 | 0~0.65 | 0.65 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-ZZ1-ZJ7-TC-5 | 32⊥16 | 0~2.188 | 2.188 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-ZZ1-ZJ7-TC-6 | 32⊥16 | 0~2.188 | 2.188 | F1 | SL+2.2dB | 200 | 200 | -1 | 6~8 | 不合格 |
| 11 | 6-JD1-ZZ1-ZJ7-TC-7 | 32⊥16 | 0~2.188 | 2.188 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-ZZ2-ZJ1-TC-1 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-ZZ2-ZJ1-TC-2 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-ZZ2-ZJ1-TC-3 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-ZZ2-ZJ1-TC-4 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-ZZ2-ZJ2-TC-1 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-ZZ2-ZJ2-TC-2 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-ZZ2-ZJ2-TC-3 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-ZZ2-ZJ2-TC-4 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-ZZ2-ZJ3-TC-1 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-ZZ2-ZJ3-TC-2 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-ZZ2-ZJ3-TC-3 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 23 | 6-JD1-ZZ2-ZJ3-TC-4 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 24 | 6-JD1-ZZ2-ZJ4-TC-1 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 25 | 6-JD1-ZZ2-ZJ4-TC-2 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.05 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |

**超声波检测结果**

报告编号: ZJC022-24-UT-040（续8）

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 构件或焊缝  编号 | 板厚mm | 检测部位  (m) | 检测  长度  (m) | 缺欠  编号 | 缺欠当量  (dB) | L  mm | X  mm | Y  mm | H  mm | 结论 |
| 1 | 6-JD1-ZZ2-ZJ5-TC-1 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 2 | 6-JD1-ZZ2-ZJ5-TC-2 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 3 | 6-JD1-ZZ2-ZJ5-TC-3 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 4 | 6-JD1-ZZ2-ZJ5-TC-4 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 5 | 6-JD1-ZZ3-ZJ1-TC-1 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 6 | 6-JD1-ZZ3-ZJ1-TC-2 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 7 | 6-JD1-ZZ3-ZJ1-TC-3 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 8 | 6-JD1-ZZ3-ZJ1-TC-4 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 9 | 6-JD1-ZZ3-ZJ2-TC-1 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 10 | 6-JD1-ZZ3-ZJ2-TC-2 | 32⊥16 | 0~1.602 | 1.602 | / | / | / | / | / | / | 合格 |
| 11 | 6-JD1-ZZ3-ZJ2-TC-3 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 12 | 6-JD1-ZZ3-ZJ2-TC-4 | 32⊥16 | 0~0.238 | 0.238 | / | / | / | / | / | / | 合格 |
| 13 | 6-JD1-ZZ3-ZJ3-TC-1 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 14 | 6-JD1-ZZ3-ZJ3-TC-2 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 15 | 6-JD1-ZZ3-ZJ3-TC-3 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 16 | 6-JD1-ZZ3-ZJ3-TC-4 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 17 | 6-JD1-ZZ3-ZJ4-TC-1 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 18 | 6-JD1-ZZ3-ZJ4-TC-2 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 19 | 6-JD1-ZZ3-ZJ5-TC-1 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 20 | 6-JD1-ZZ3-ZJ5-TC-2 | 32⊥16 | 0~1.6 | 1.6 | / | / | / | / | / | / | 合格 |
| 21 | 6-JD1-ZZ3-ZJ5-TC-3 | 32⊥16 | 0~1.176 | 1.176 | / | / | / | / | / | / | 合格 |
| 22 | 6-JD1-ZZ3-ZJ5-TC-4 | 32⊥16 | 0~0.626 | 0.626 | / | / | / | / | / | / | 合格 |
| 23 | 以下空白 |  |  |  |  |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |  |  |  |
| 26 | 检测人员  （资质等级 Ⅱ级） |  | | | 检测日期 | | | 2025.01.05 | | | |
| 说明：L：缺欠指示长度；X：距基准点距离；Y：缺欠距焊缝中心距离；H：缺欠深度距离；R1-一次返修，R2-两次返修 | | | | | | | | | | | |