**表8.3- K115+270右侧护脚墙混凝土强度检测结果汇总数据表**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 检测部位 | | K115+270右侧护脚墙K115+270右侧护脚墙 | | | | | | | 龄期（d） | |  | |
| 测区编号 | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | 10 |
| 回  弹  值 | 测区平均值 | 40.9 | 40.6 | 40.5 | 40.1 | 40.3 | 41.3 | 42.1 | 40.8 | 40.7 | | 41.3 |
| 角度修正值 | / | / | / | / | / | / | / | / | / | | / |
| 角度修正后值 | / | / | / | / | / | / | / | / | / | | / |
| 浇筑面修正值 | / | / | / | / | / | / | / | / | / | | / |
| 浇筑面修正后值 | / | / | / | / | / | / | / | / | / | | / |
| 声  速  值  (km/s) | 测区代表值 | 4.01 | 3.97 | 3.97 | 4.03 | 3.99 | 3.98 | 3.99 | 3.99 | 3.97 | | 4.02 |
| 平测修正系数λ | 4.041 | 4.041 | 4.041 | 4.041 | 4.041 | 4.041 | 4.041 | 4.041 | 4.041 | | 4.041 |
| 测试面修正系数β | / | / | / | / | / | / | / | / | / | | / |
| 修正后的值 | 4.14 | 4.10 | 4.11 | 4.16 | 4.13 | 4.12 | 4.13 | 4.12 | 4.10 | | 4.15 |
| 四川测强  曲线 | 测区强度换算值(MPa) | 35.9 | 35.0 | 35.0 | 35.4 | 35.0 | 36.0 | 37.0 | 35.5 | 35.1 | | 36.6 |
| 测区抗压强度  推定 | 强度换算值的平均值（MPa） | | 强度换算值的标准差（MPa） | | 抗压强度推定值（MPa） | | 设计抗压  强度等级 | | 结果判定 | | |
| 35.7 | | 0.713 | | 34.5 | | C20 | | 合格 | | |
| 备注：/ | | | | | | | | | | | | |