**表8.3- K117+310盖板涵混凝土强度检测结果汇总数据表**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 检测部位 | | K117+310盖板涵K117+310盖板涵 | | | | | | | 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 | 40.2 | 39.4 | 39.1 | 40.2 | 39.0 | 40.1 | 40.8 | 39.6 | 41.4 | | 41.0 |
| 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 | 3.96 | 4.02 | 4.00 | 4.06 | 4.03 | 4.01 | 3.95 | 3.98 | 4.04 | | 3.99 |
| 平测修正系数λ | 4.247 | 4.247 | 4.247 | 4.247 | 4.247 | 4.247 | 4.247 | 4.247 | 4.247 | | 4.247 |
| 测试面修正系数β | / | / | / | / | / | / | / | / | / | | / |
| 修正后的值 | 4.12 | 4.18 | 4.16 | 4.22 | 4.20 | 4.17 | 4.11 | 4.14 | 4.20 | | 4.15 |
| 四川测强  曲线 | 测区强度换算值(MPa) | 34.8 | 34.9 | 34.2 | 36.4 | 34.7 | 35.5 | 35.3 | 34.4 | 37.4 | | 36.2 |
| 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 | | |
| 35.4 | | 1.007 | | 33.7 | | C25 | | 合格 | | |
| 备注：/ | | | | | | | | | | | | |