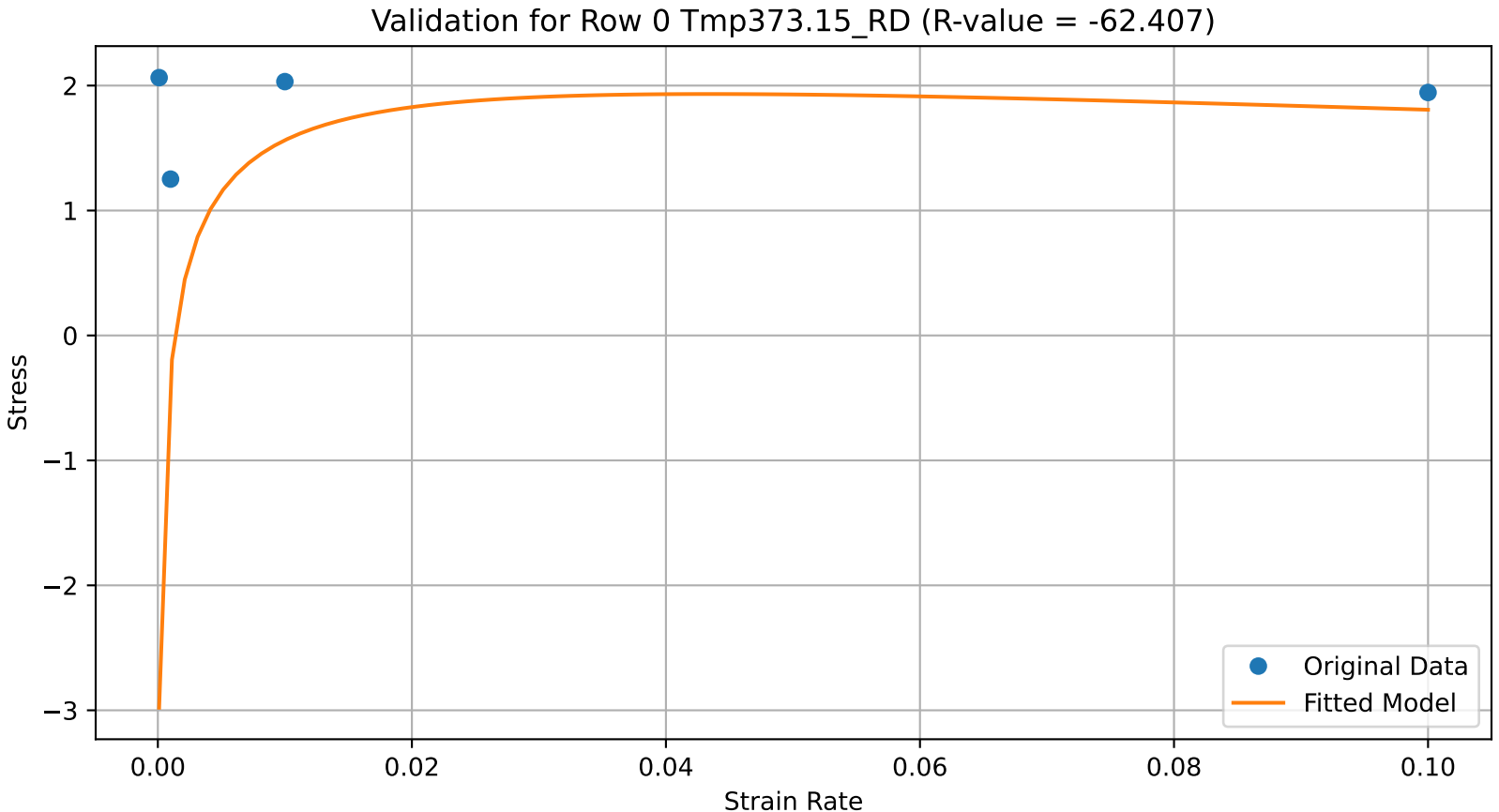
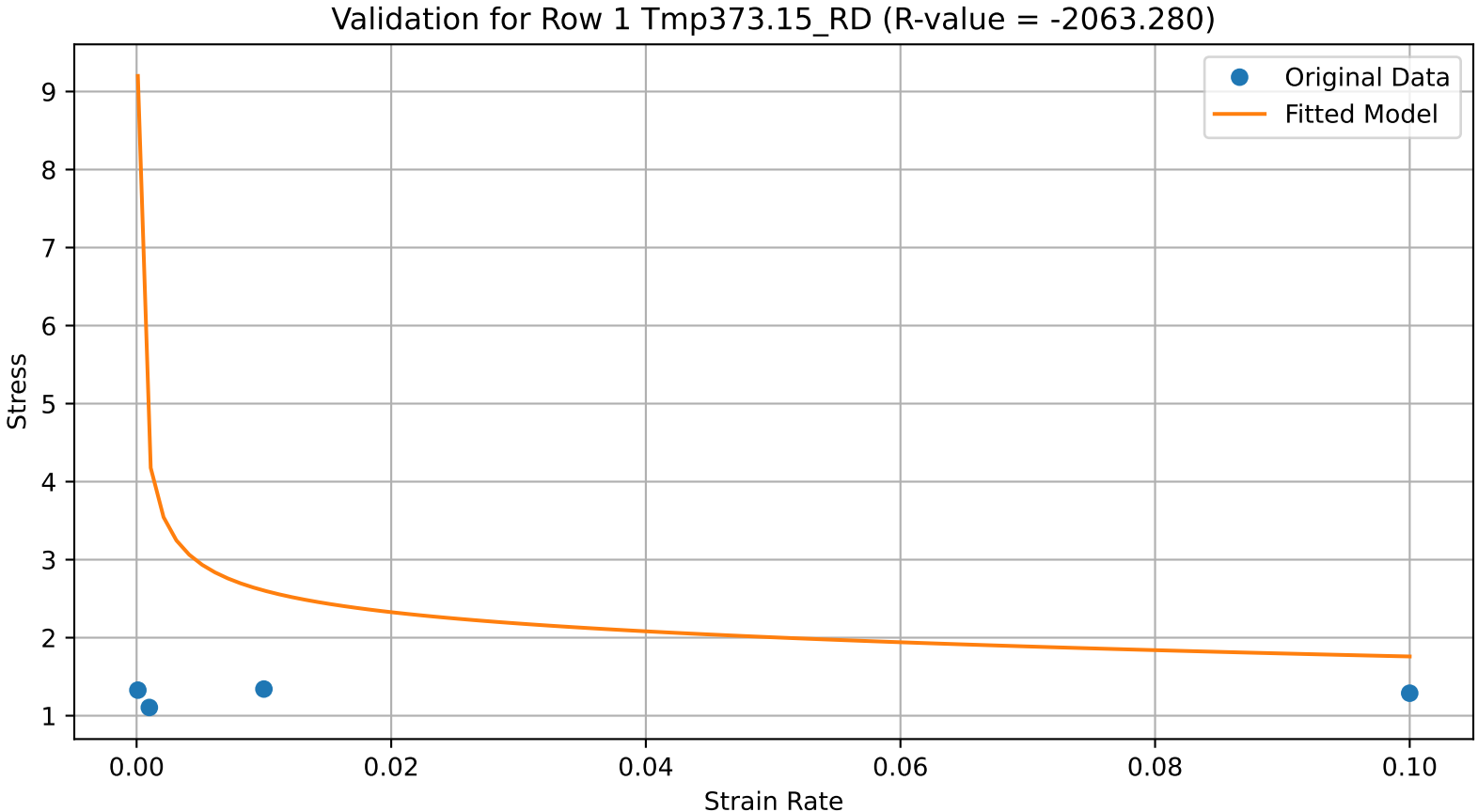
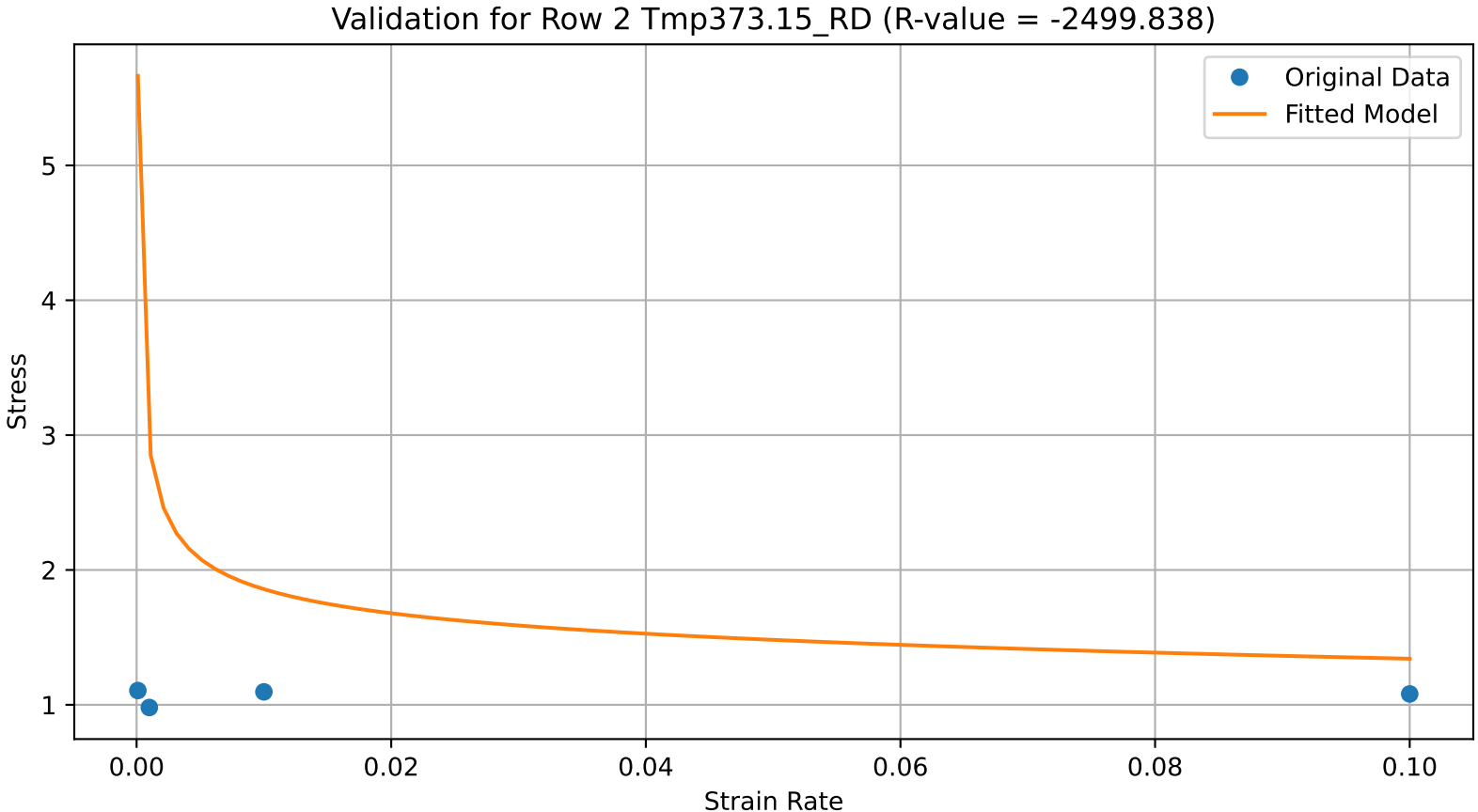
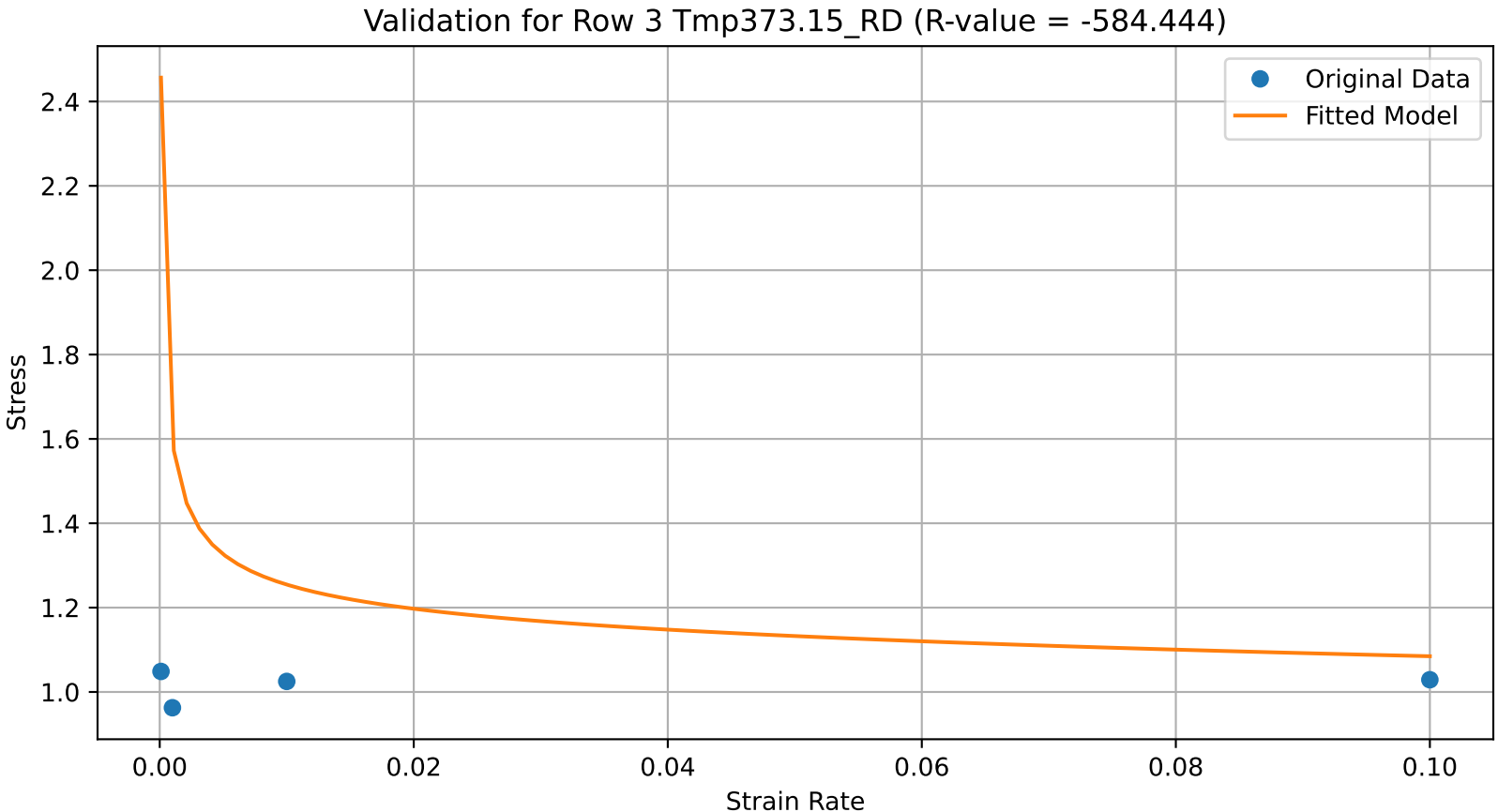
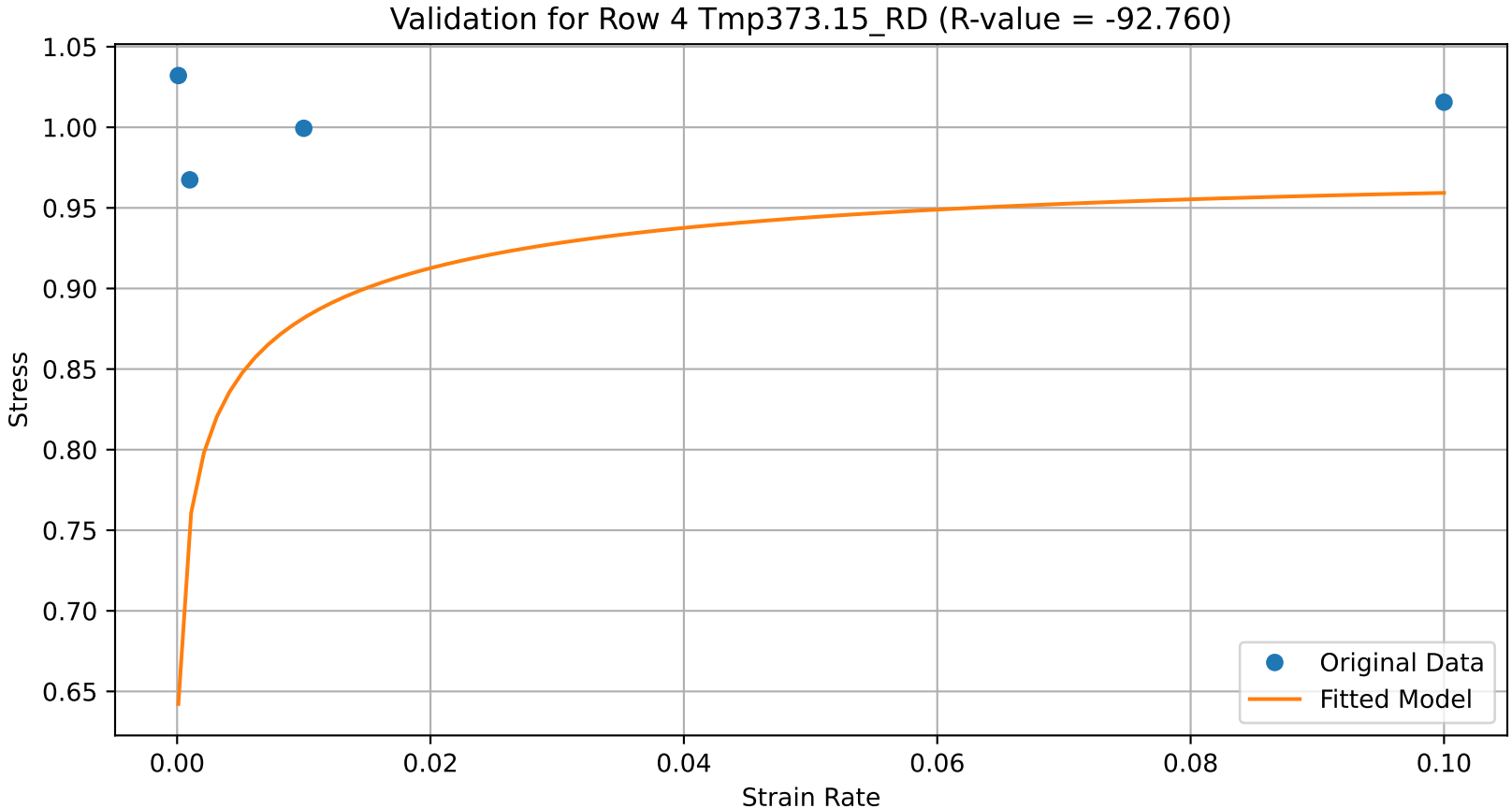
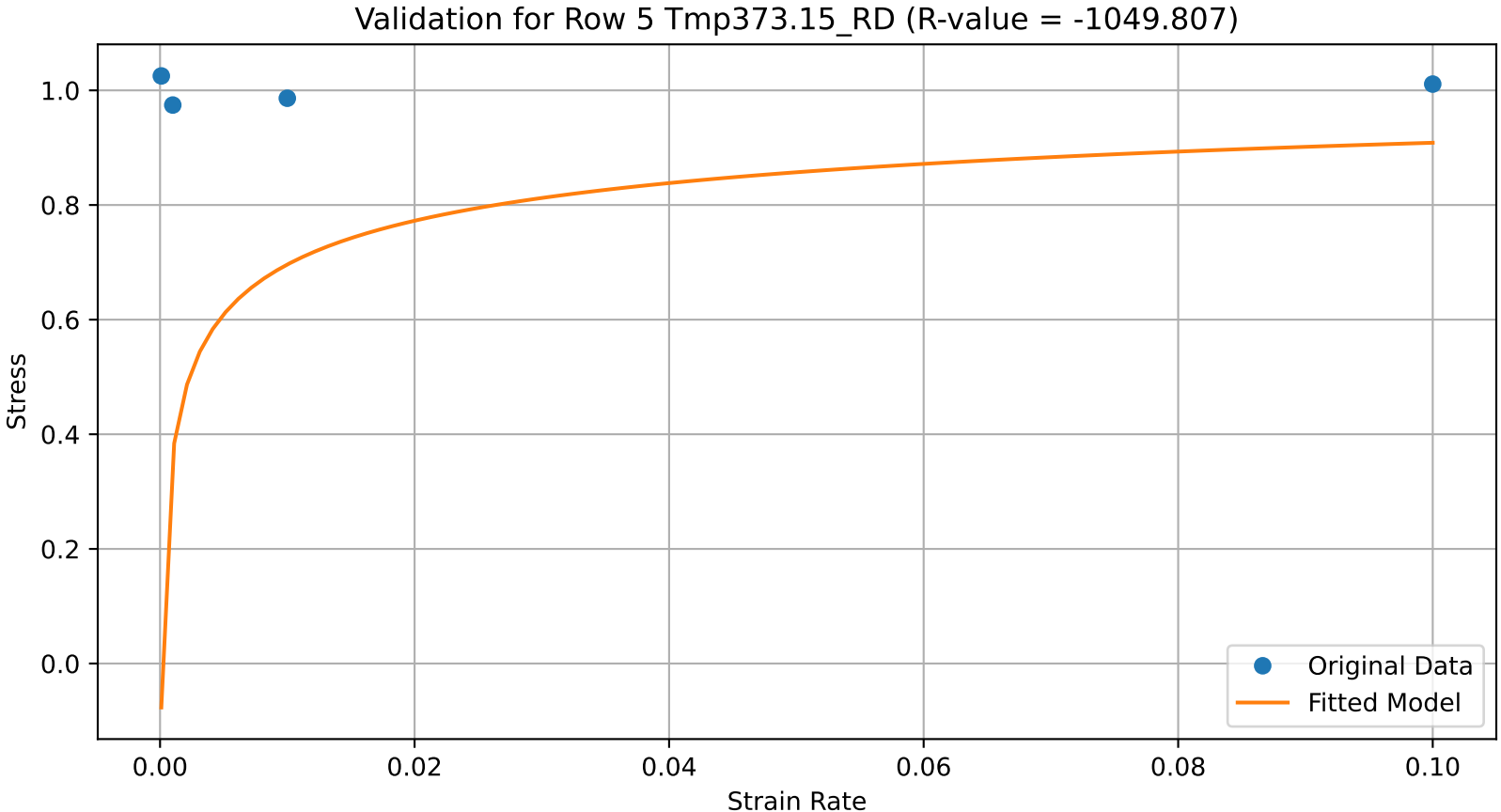

Validation for Row 0 Tmp373.15_RD (R-value = -62.407)
Stress
Strain Rate
2
1
0
−1
−2
−3
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

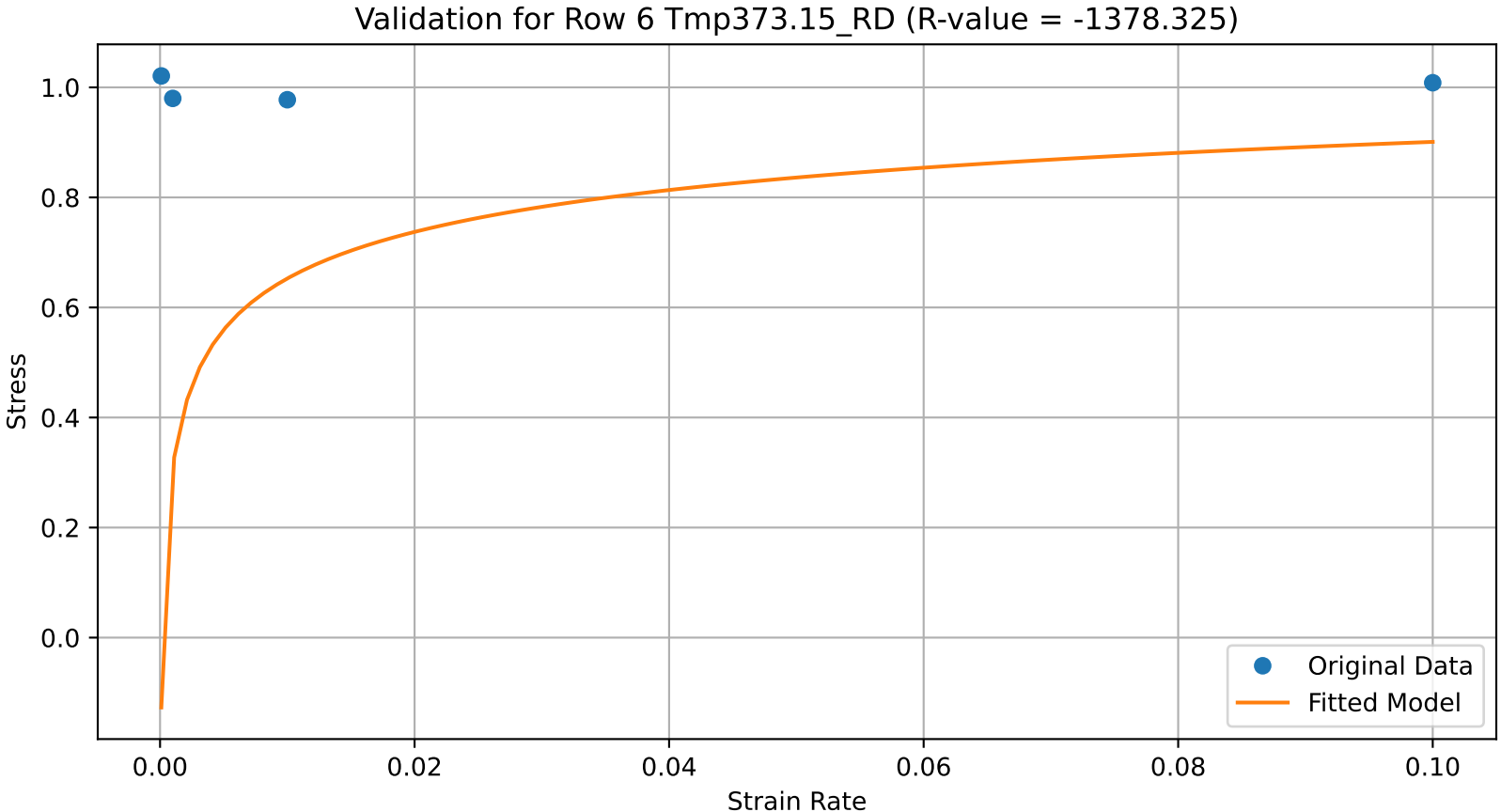

Validation for Row 1 Tmp373.15_RD (R-value = -2063.280)
Original Data
Fitted Model
Stress
Strain Rate
9
8
7
6
5
4
3
2
1
0.00
0.02
0.04
0.06
0.08
0.10

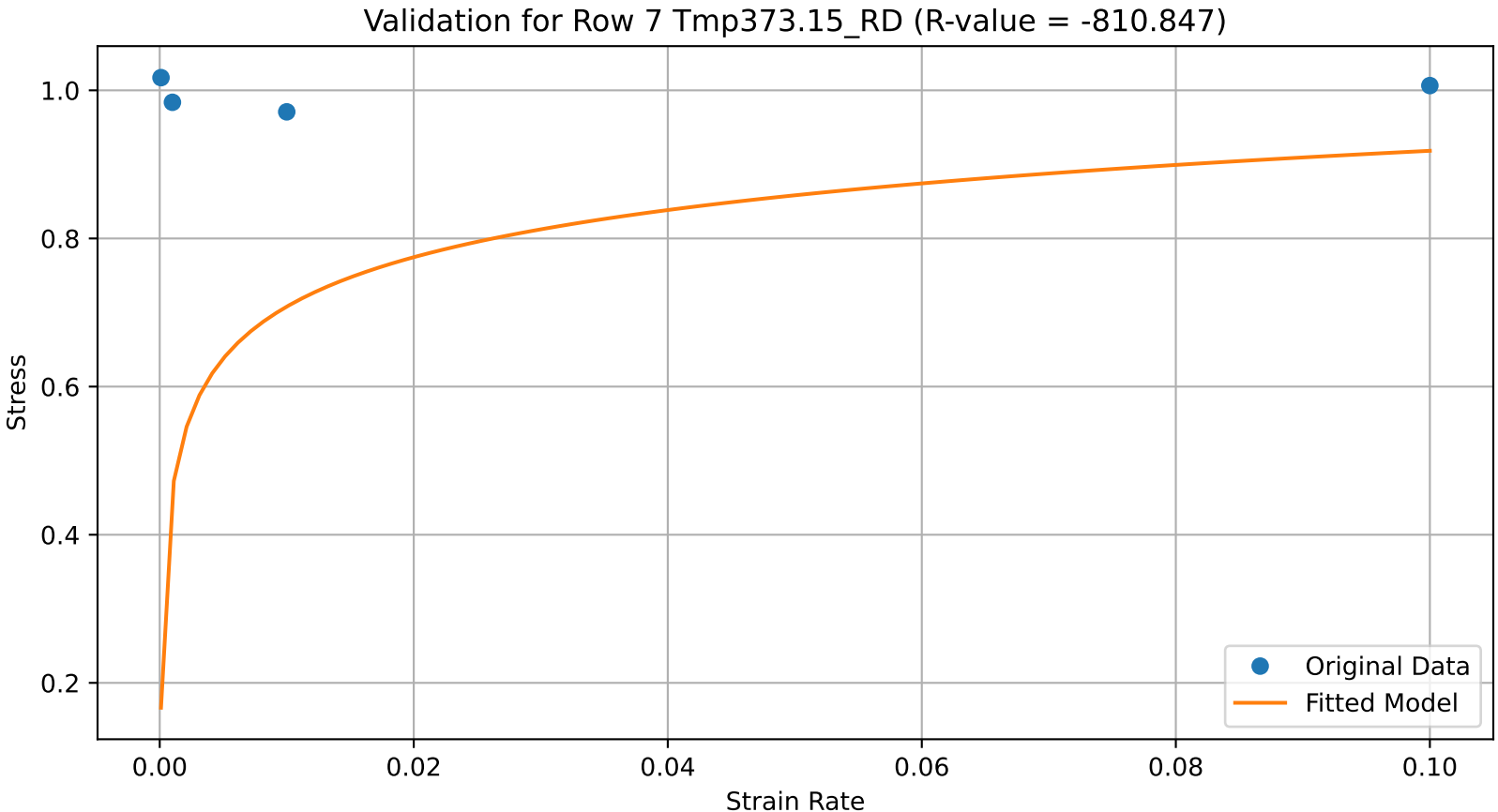

Validation for Row 2 Tmp373.15_RD (R-value = -2499.838)
Original Data
Fitted Model
Stress
Strain Rate
1
2
3
4
5
0.00
0.02
0.04
0.06
0.08
0.10

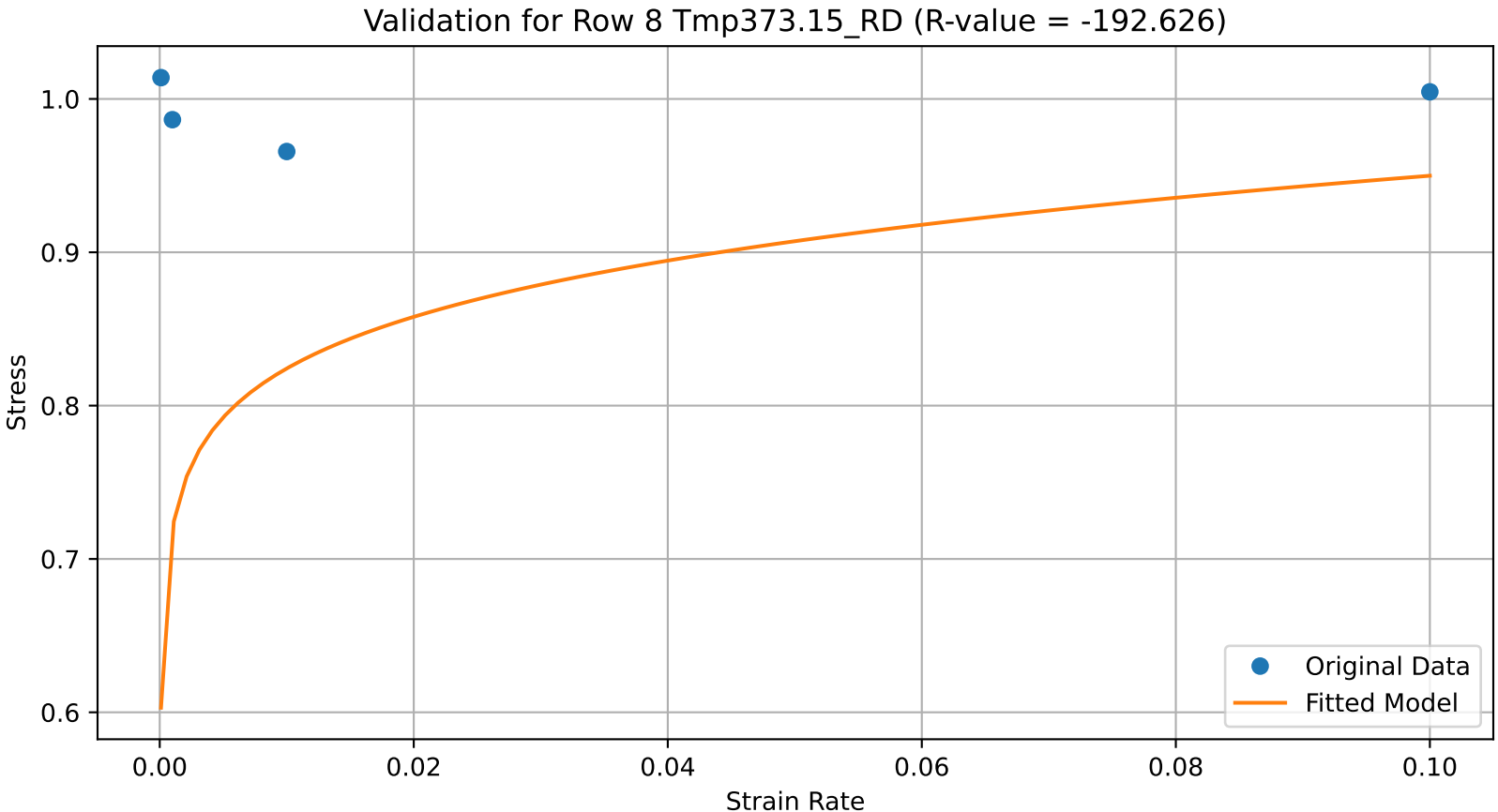

Validation for Row 3 Tmp373.15_RD (R-value = -584.444)
Original Data
Fitted Model
Stress
Strain Rate
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.00
0.02
0.04
0.06
0.08
0.10

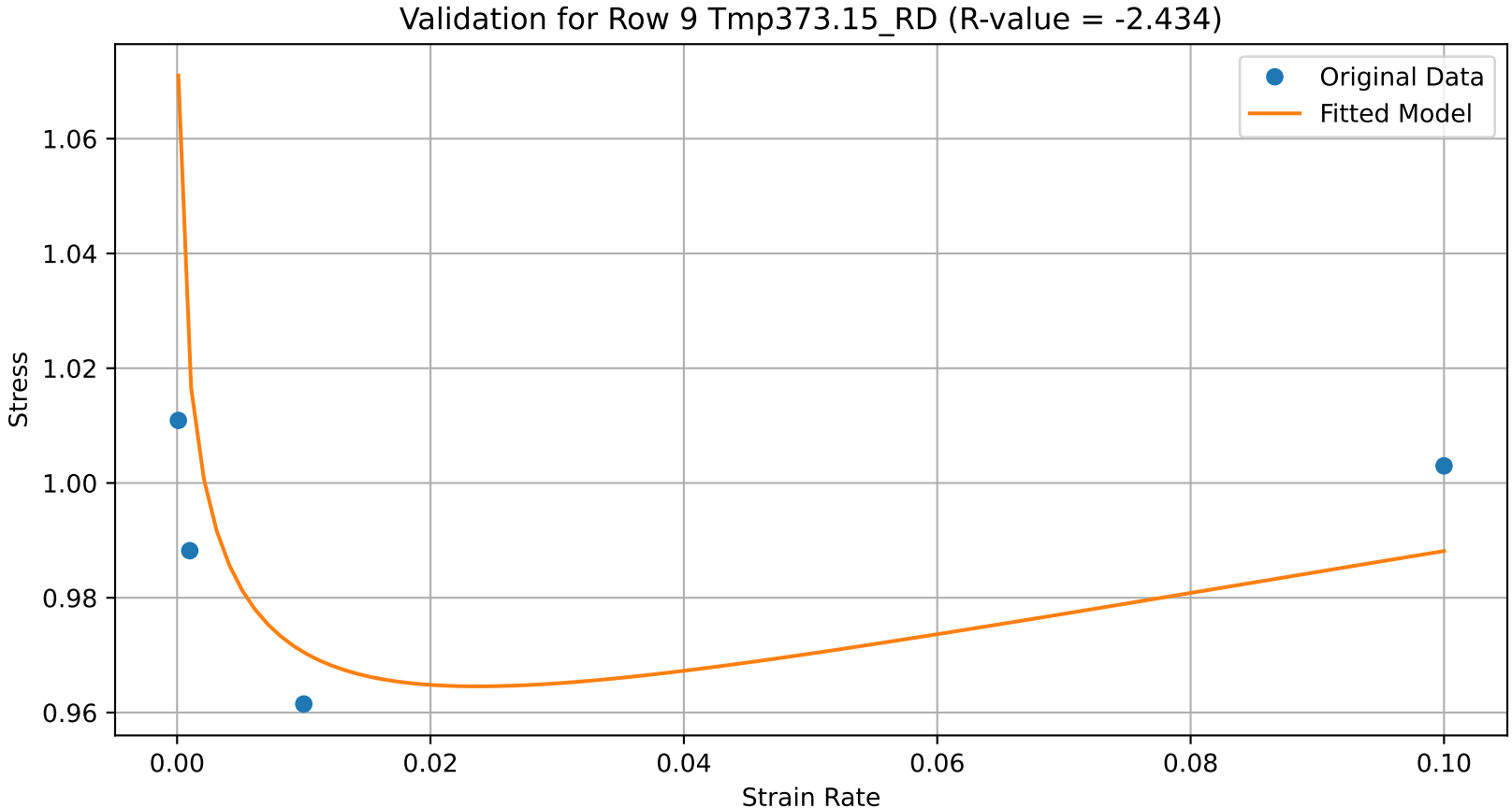

Validation for Row 4 Tmp373.15_RD (R-value = -92.760)
1.05
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0.65
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

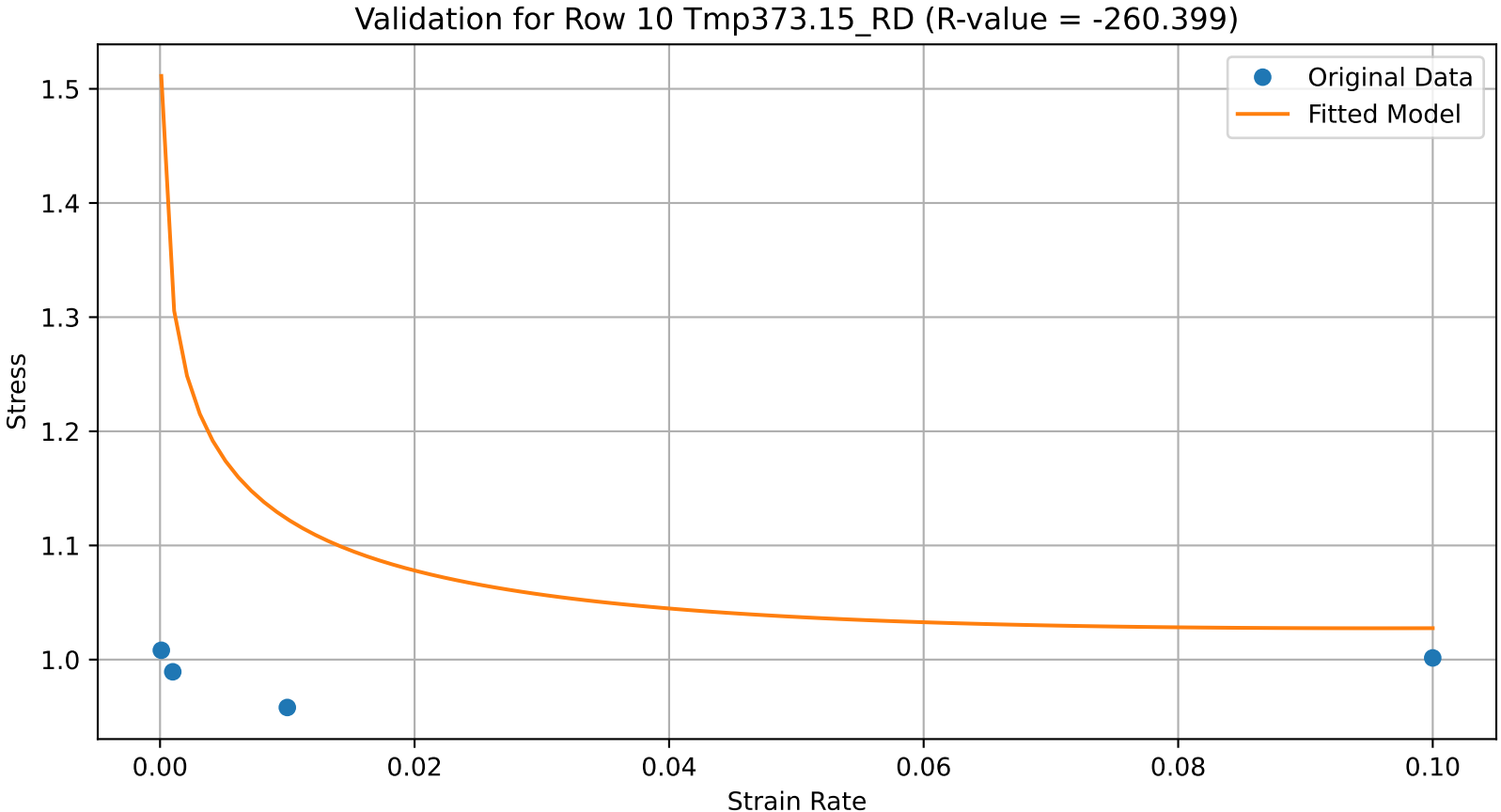

Validation for Row 5 Tmp373.15_RD (R-value = -1049.807)
Stress
Strain Rate
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

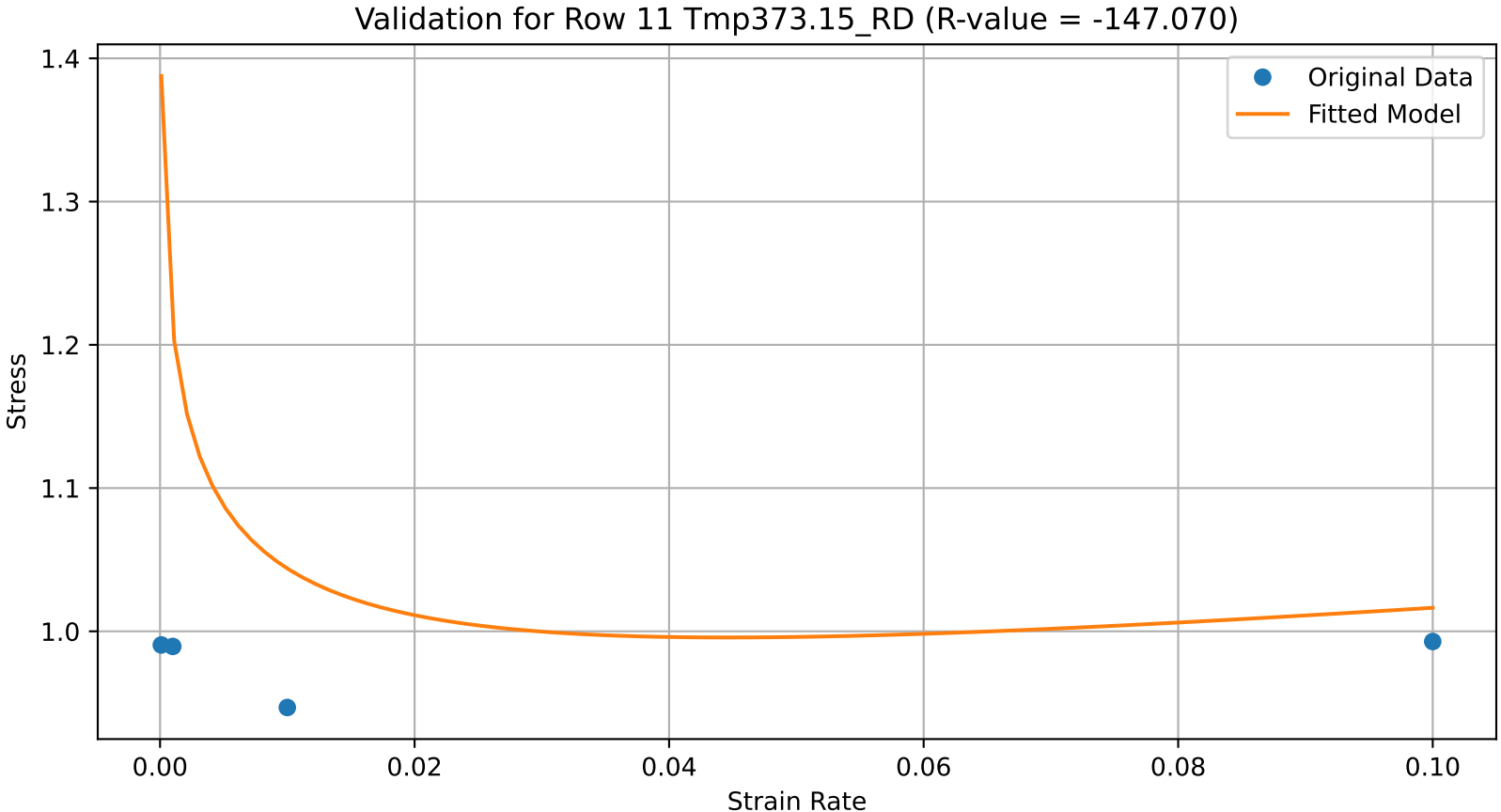

Validation for Row 6 Tmp373.15_RD (R-value = -1378.325)
Stress
Strain Rate
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

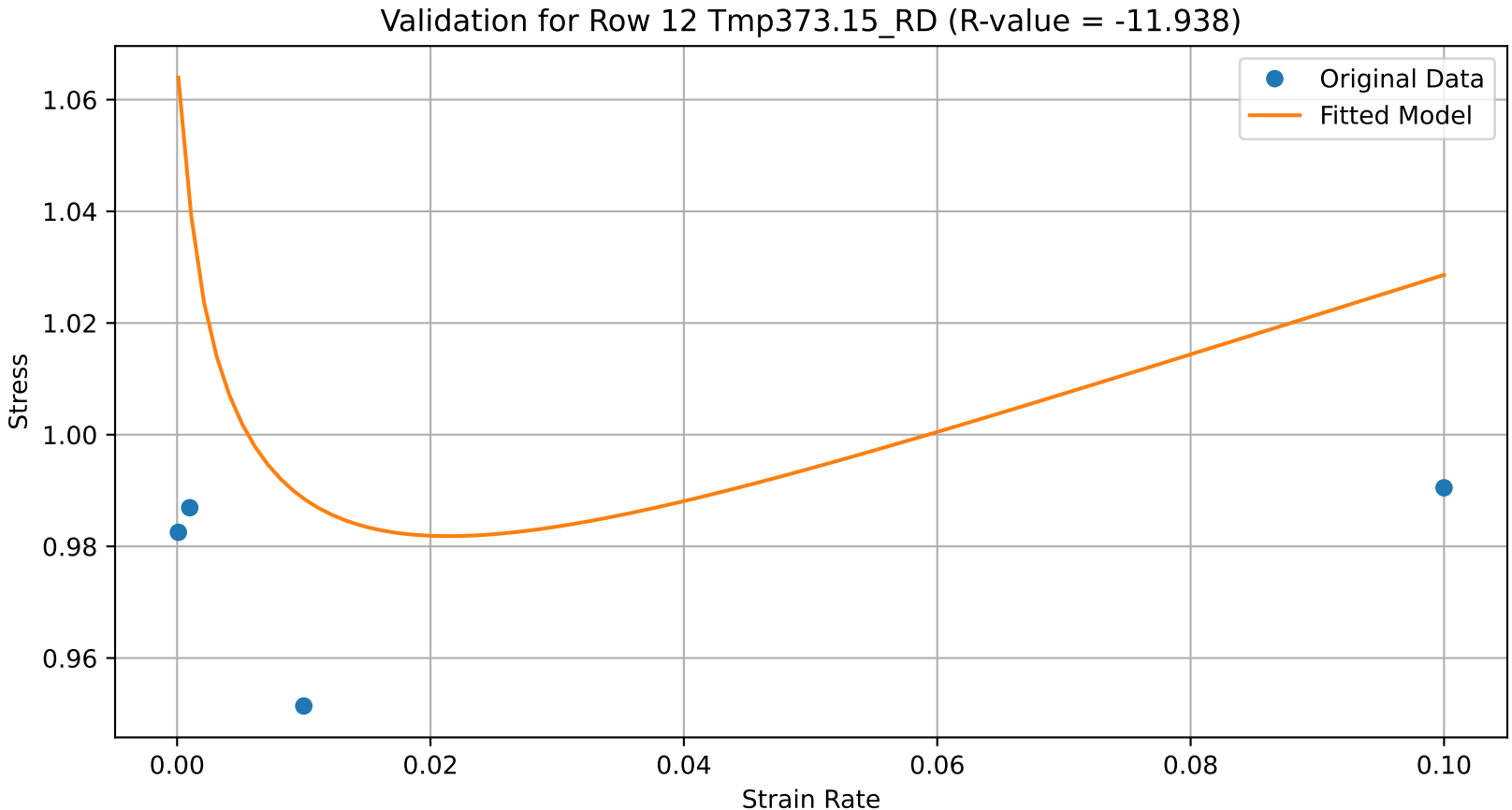

Validation for Row 7 Tmp373.15_RD (R-value = -810.847)
Stress
Strain Rate
1.0
0.8
0.6
0.4
0.2
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

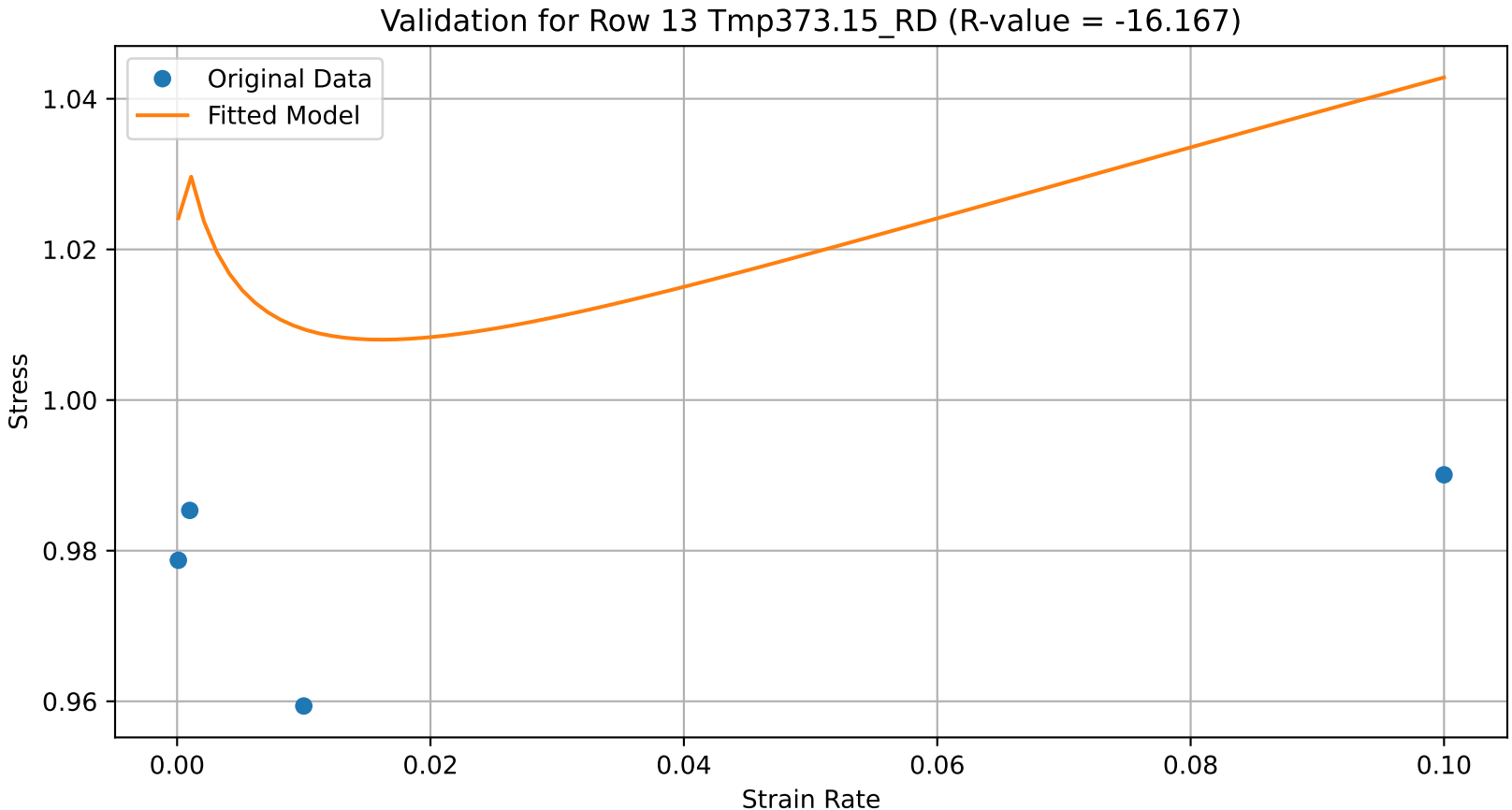

Validation for Row 8 Tmp373.15_RD (R-value = -192.626)
Stress
Strain Rate
1.0
0.9
0.8
0.7
0.6
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

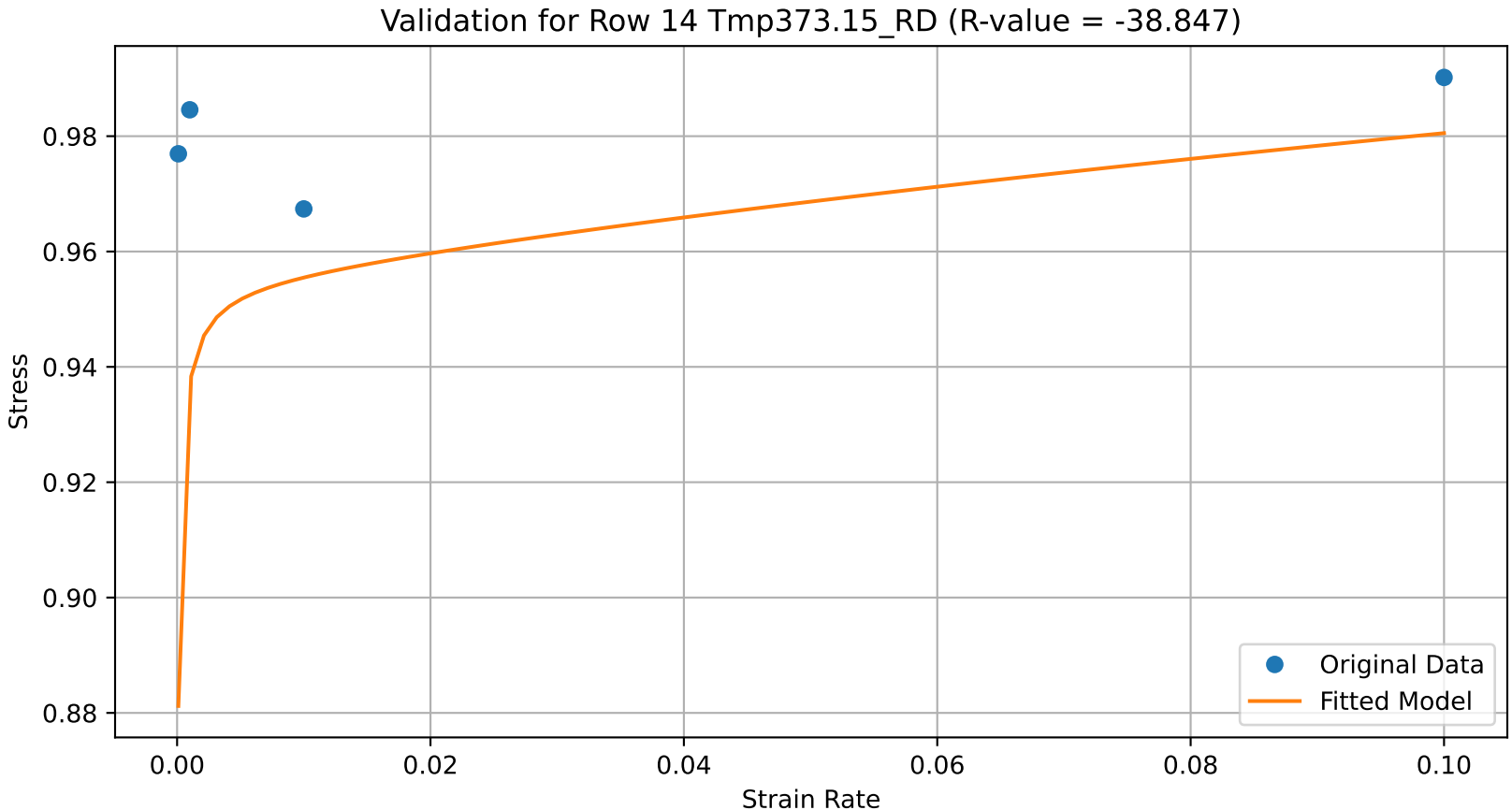

Validation for Row 9 Tmp373.15_RD (R-value = -2.434)
Original Data
Fitted Model
Stress
Strain Rate
1.06
1.04
1.02
1.00
0.98
0.96
0.00
0.02
0.04
0.06
0.08
0.10

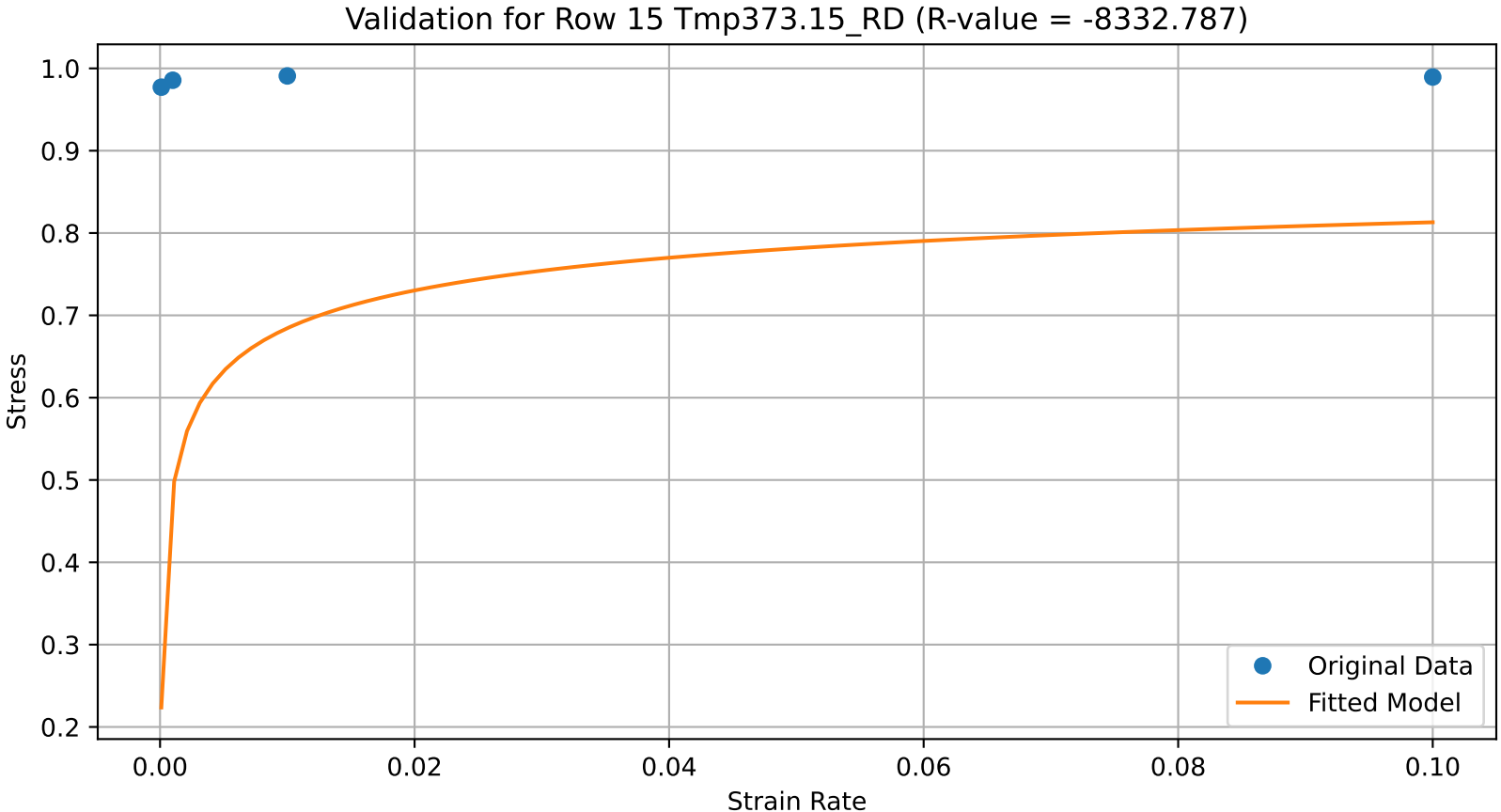

Validation for Row 10 Tmp373.15_RD (R-value = -260.399)
Original Data
Fitted Model
Stress
Strain Rate
1.5
1.4
1.3
1.2
1.1
1.0
0.00
0.02
0.04
0.06
0.08
0.10

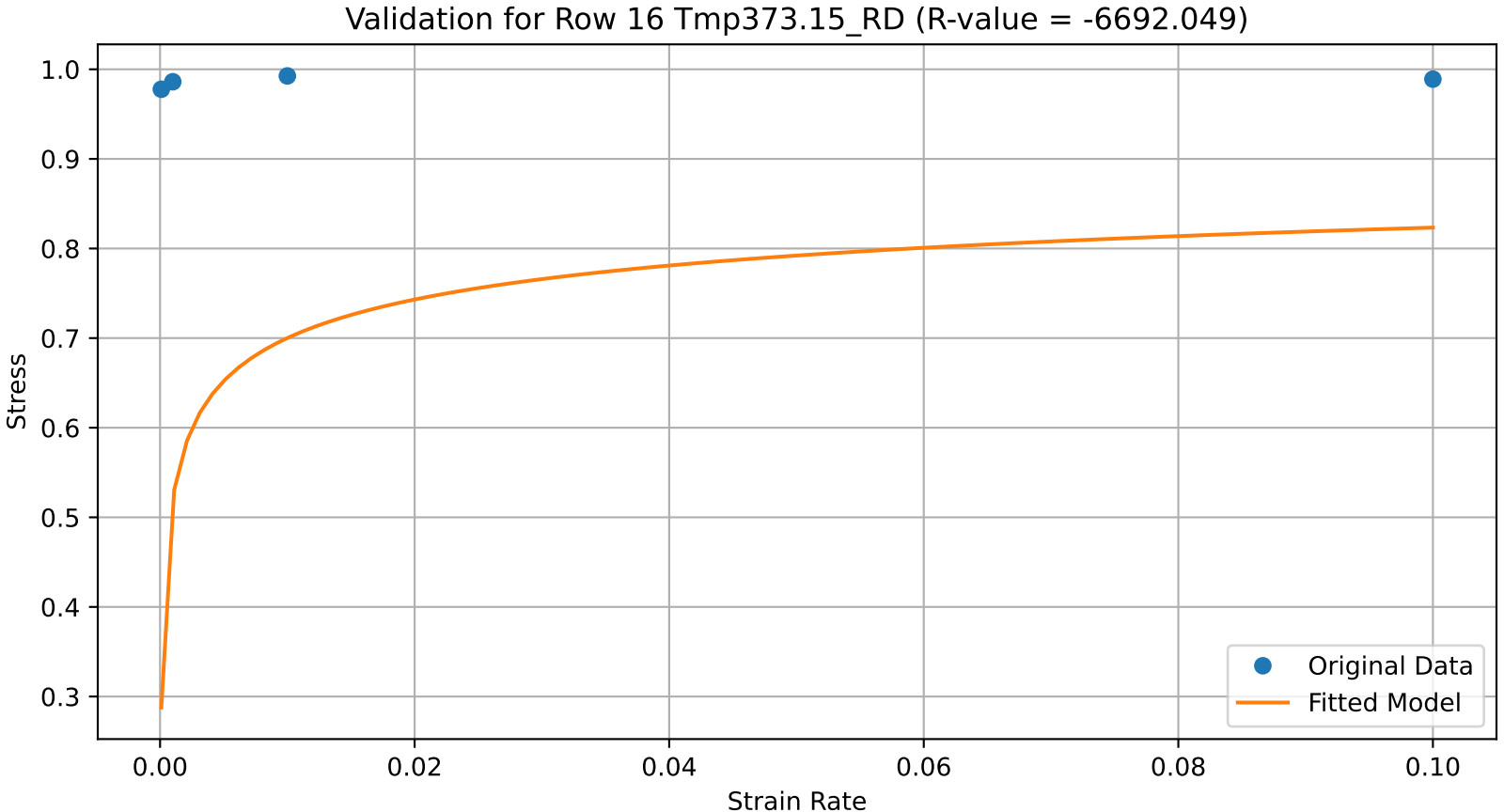

Validation for Row 11 Tmp373.15_RD (R-value = -147.070)
Original Data
Fitted Model
Stress
Strain Rate
1.4
1.3
1.2
1.1
1.0
0.00
0.02
0.04
0.06
0.08
0.10

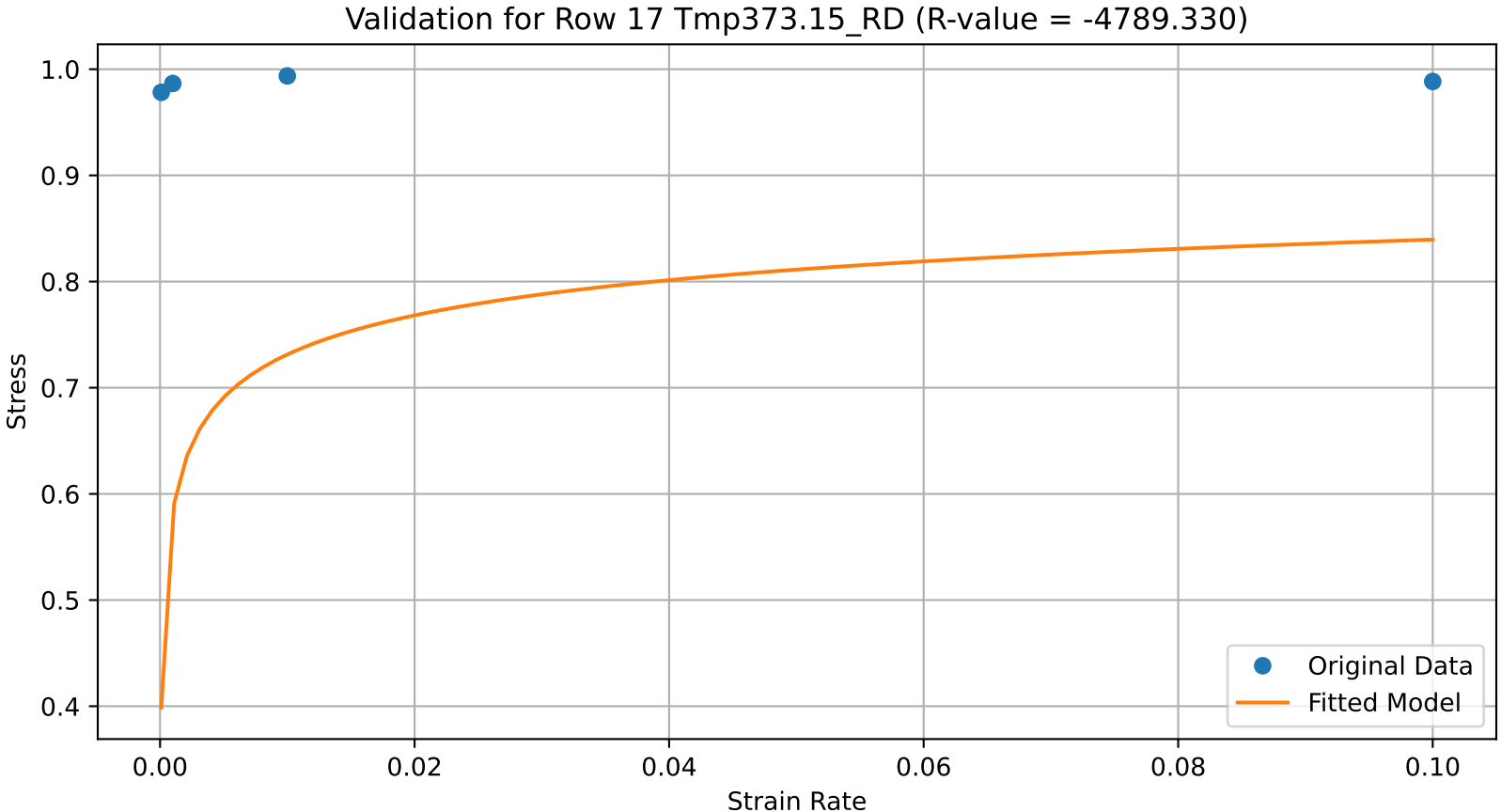

Validation for Row 12 Tmp373.15_RD (R-value = -11.938)
Original Data
Fitted Model
Stress
Strain Rate
1.06
1.04
1.02
1.00
0.98
0.96
0.00
0.02
0.04
0.06
0.08
0.10

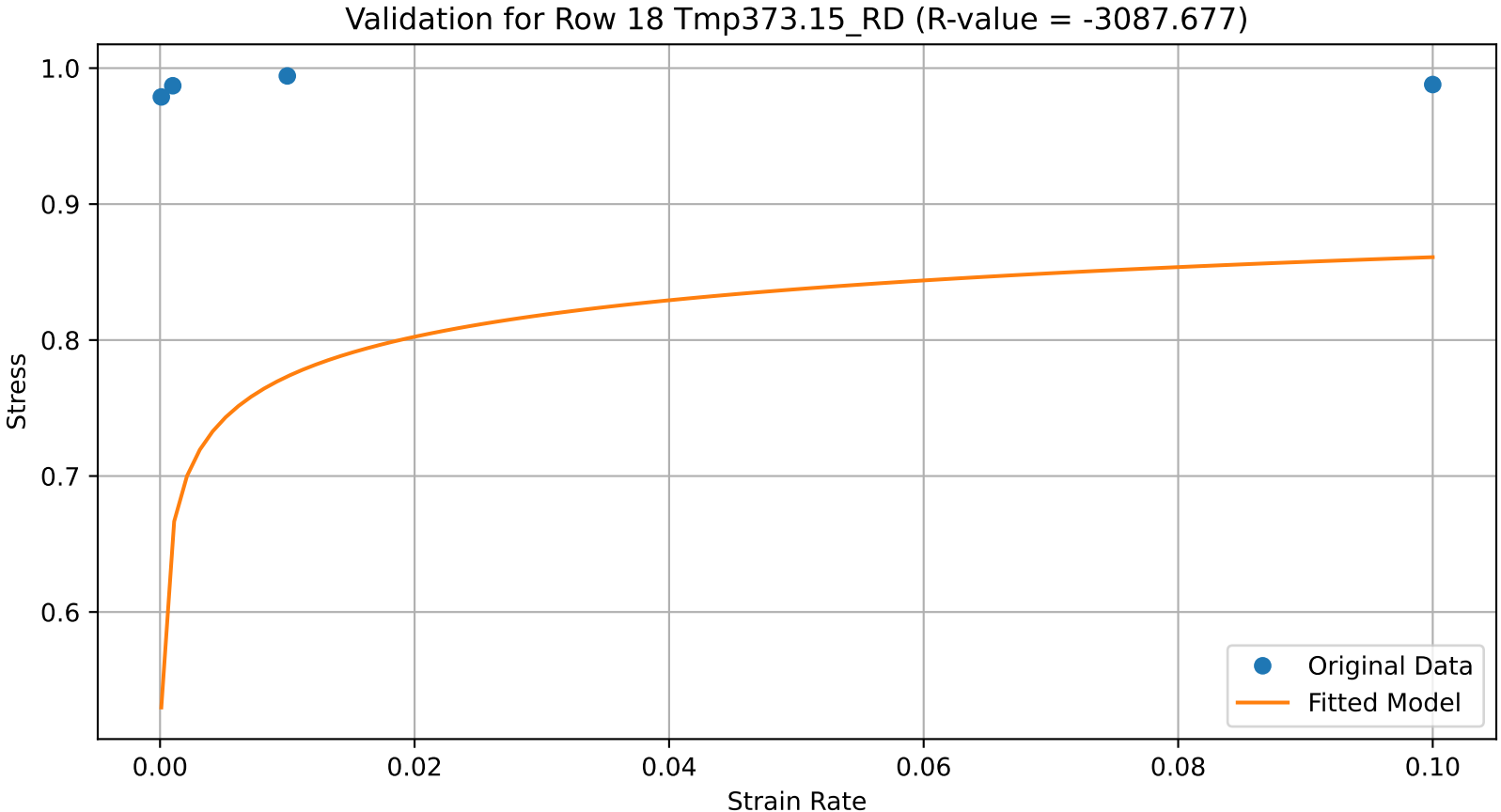

Validation for Row 13 Tmp373.15_RD (R-value = -16.167)
Original Data
Fitted Model
1.04
1.02
1.00
0.98
0.96
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate

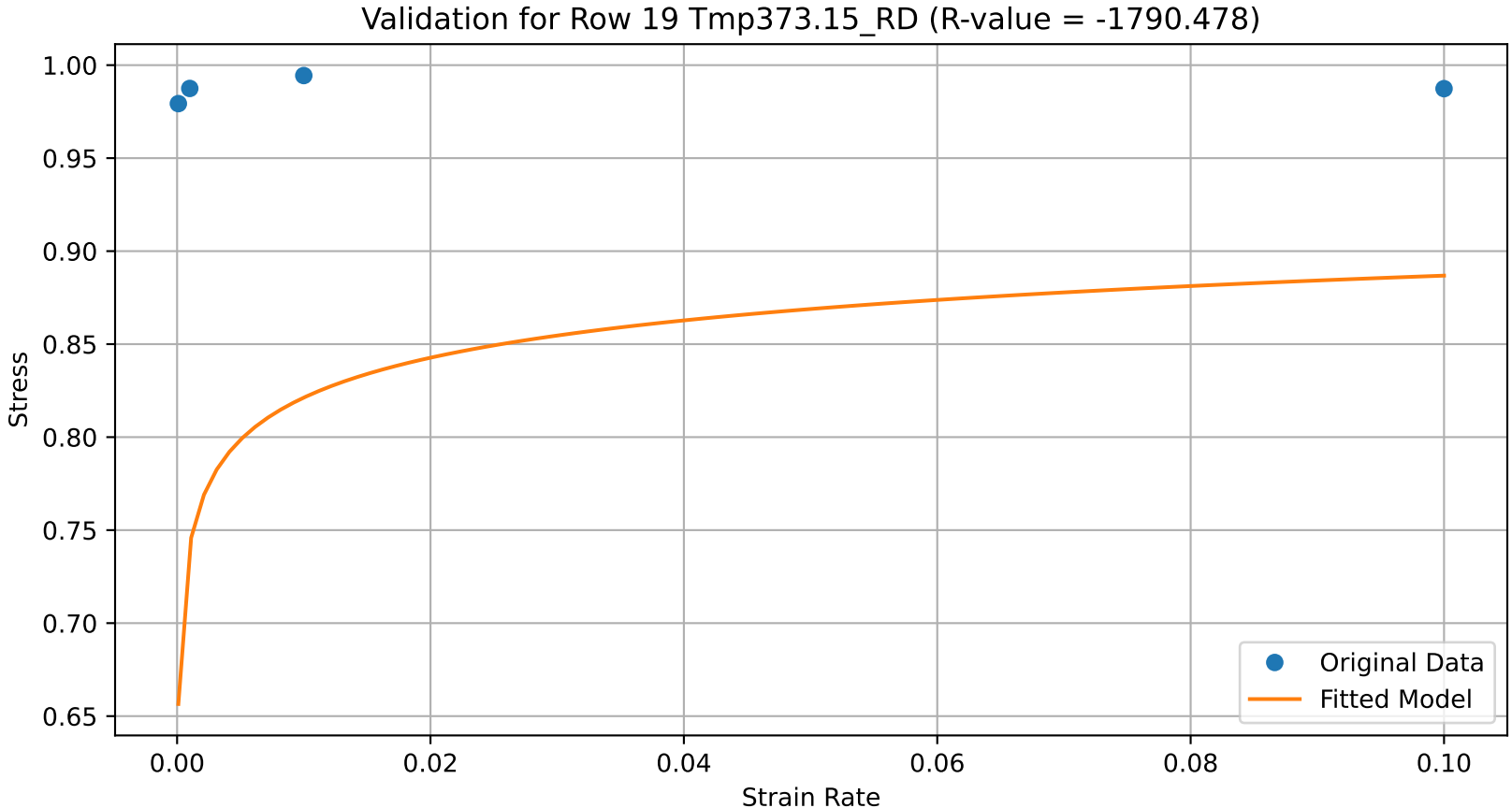

Validation for Row 14 Tmp373.15_RD (R-value = -38.847)
Stress
Strain Rate
0.98
0.96
0.94
0.92
0.90
0.88
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

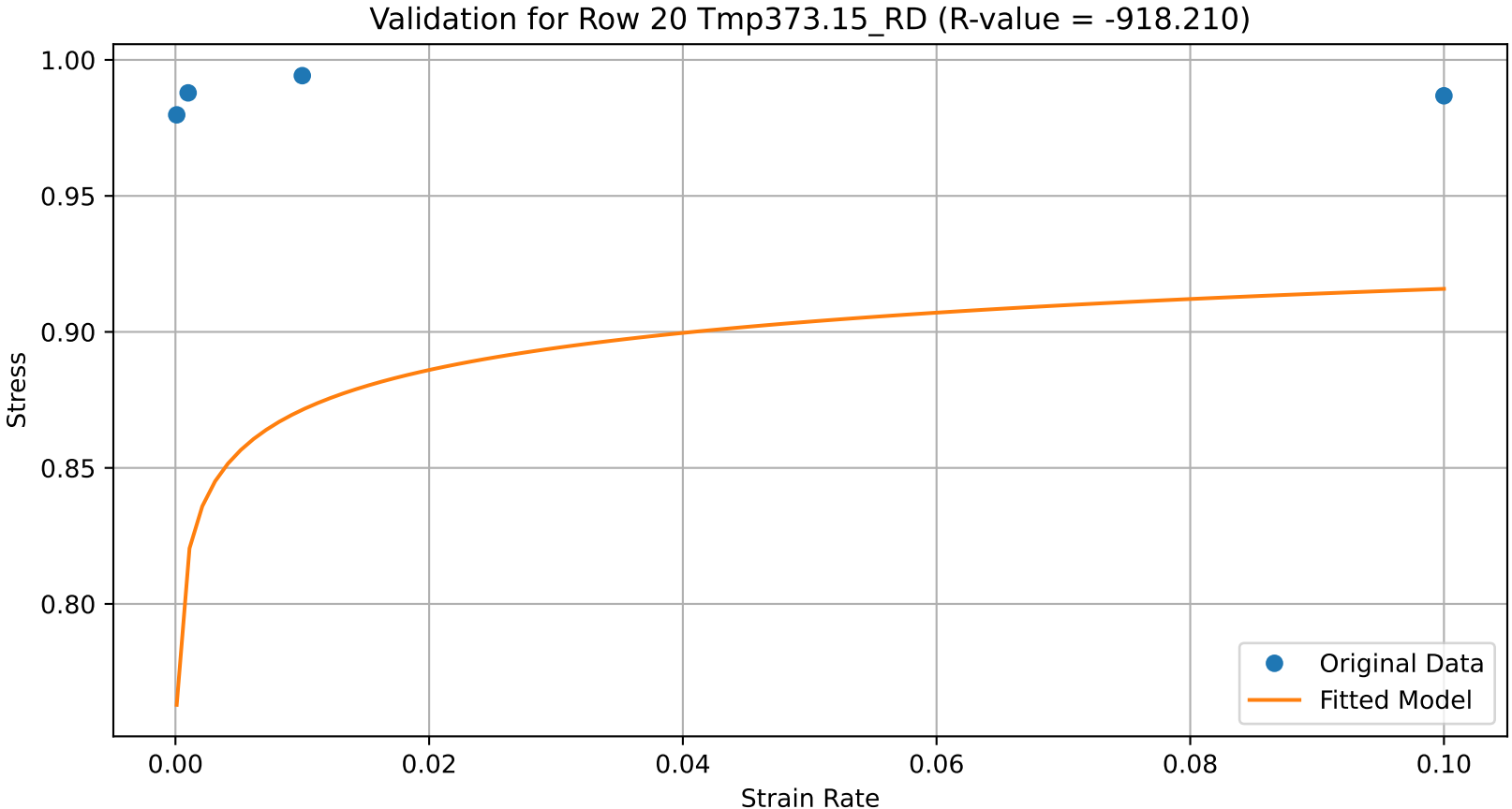

Validation for Row 15 Tmp373.15_RD (R-value = -8332.787)
Stress
Strain Rate
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

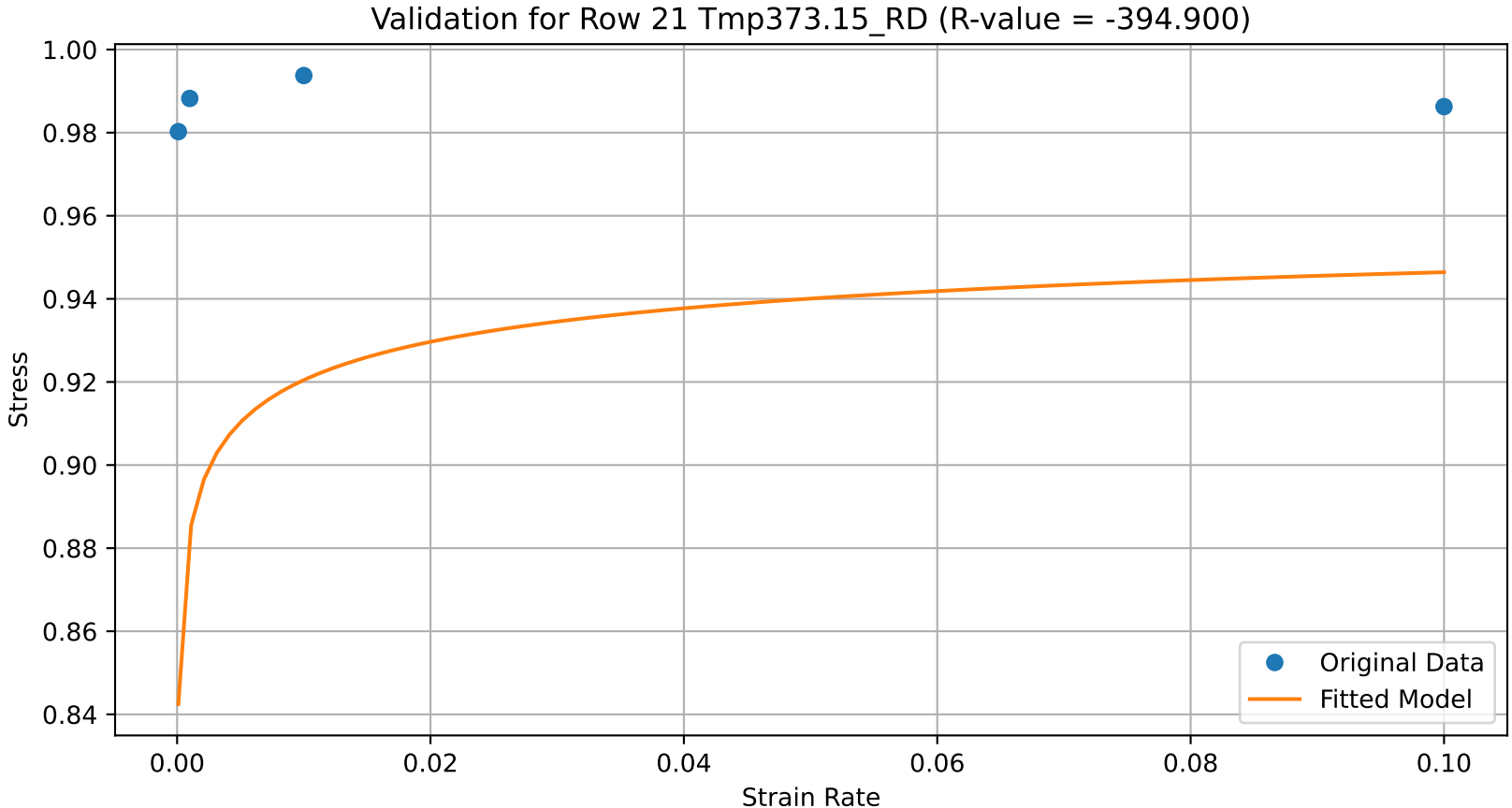

Validation for Row 16 Tmp373.15_RD (R-value = -6692.049)
Stress
Strain Rate
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

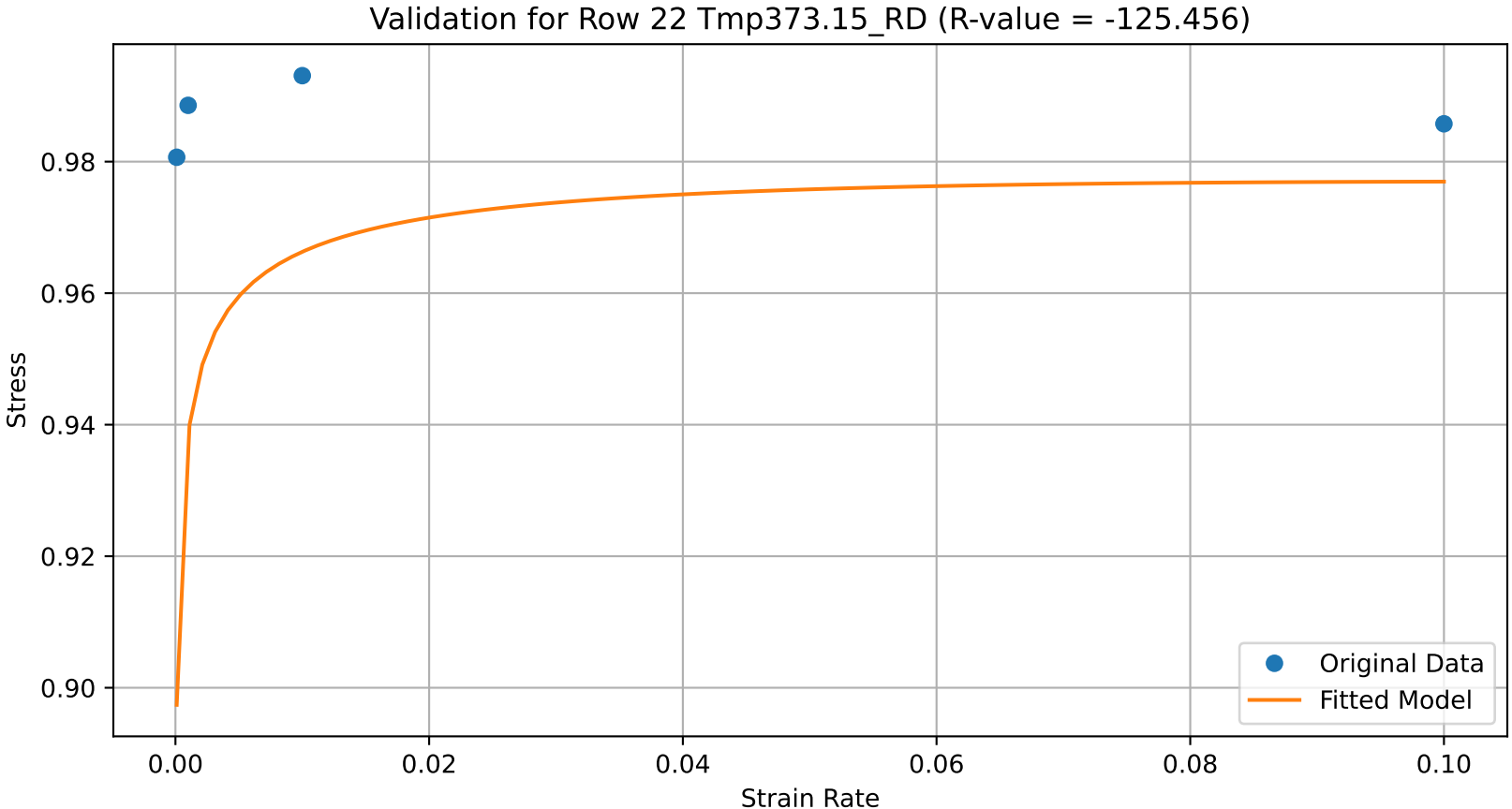

Validation for Row 17 Tmp373.15_RD (R-value = -4789.330)
1.0
0.9
0.8
0.7
0.6
0.5
0.4
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

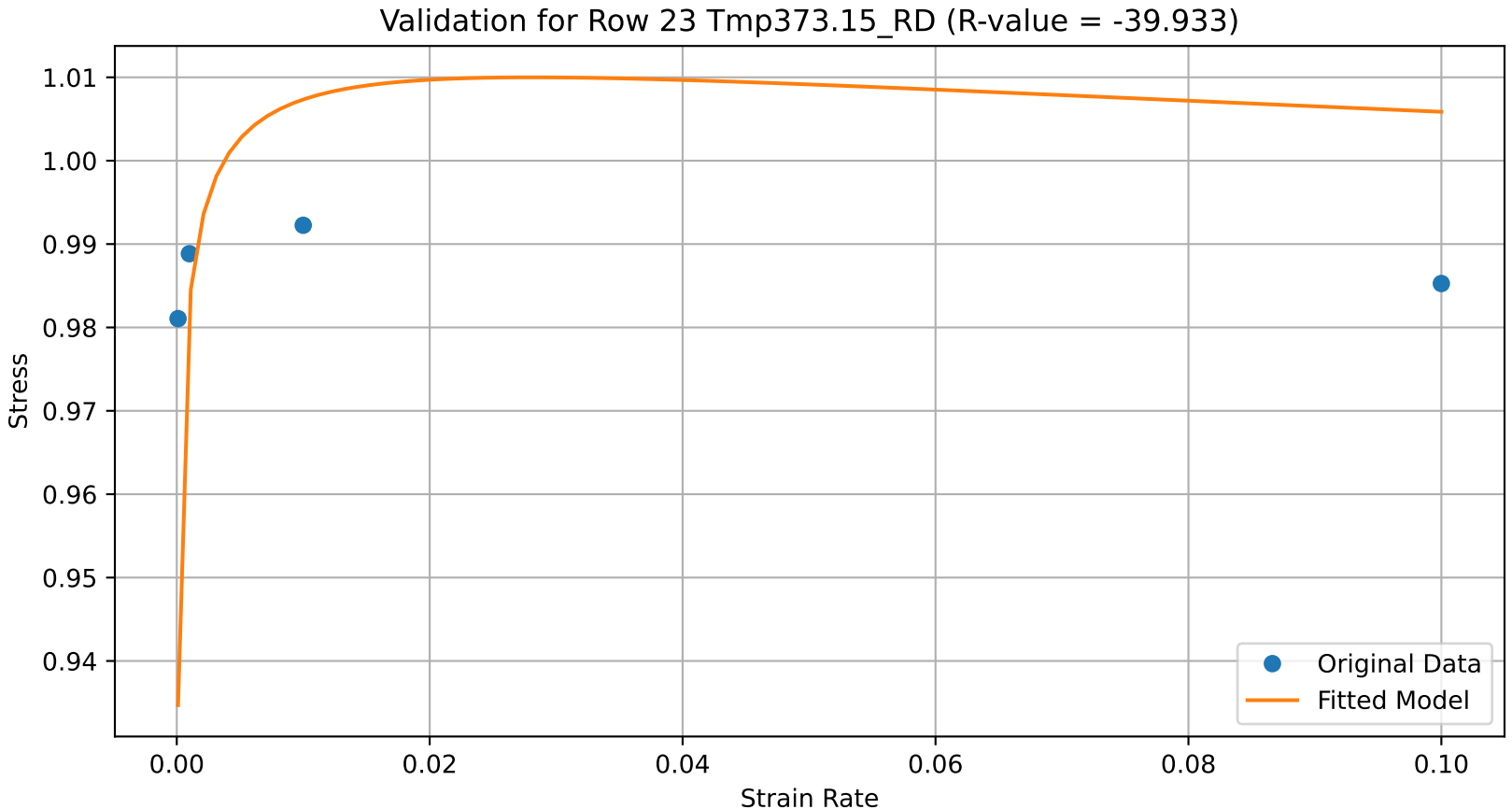

Validation for Row 18 Tmp373.15_RD (R-value = -3087.677)
1.0
0.9
0.8
0.7
0.6
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

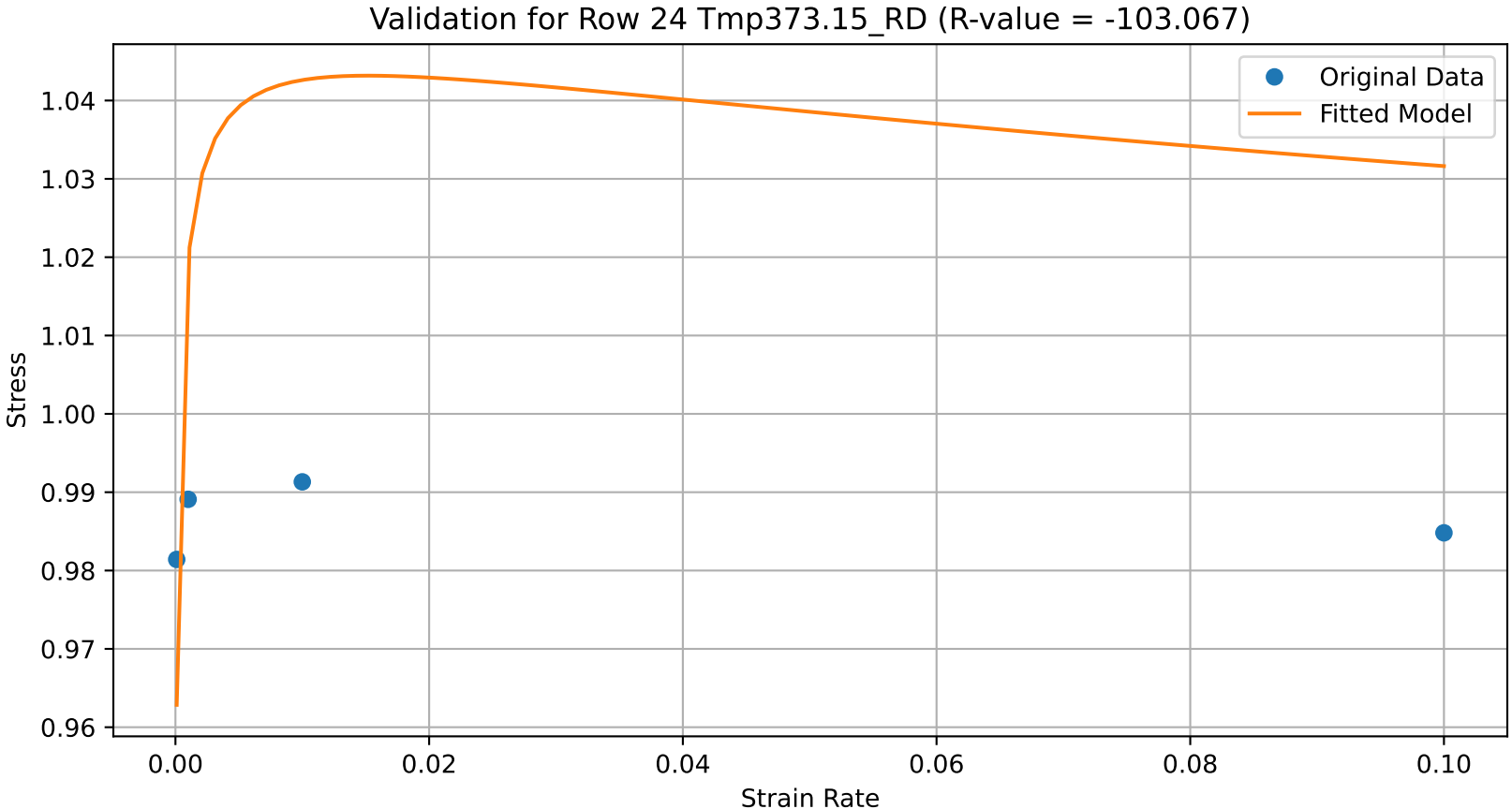

Validation for Row 19 Tmp373.15_RD (R-value = -1790.478)
Stress
Strain Rate
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0.65
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

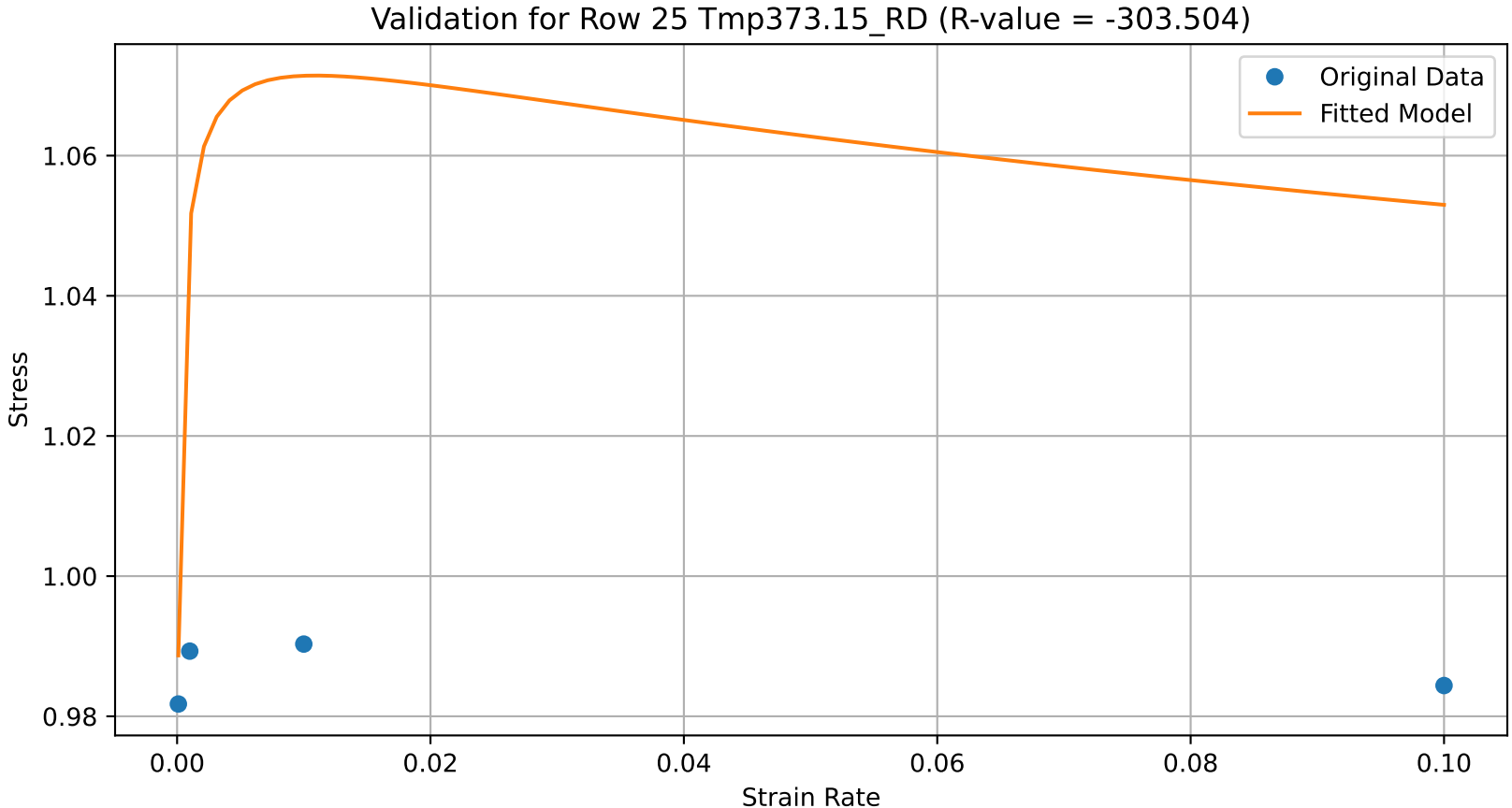

Validation for Row 20 Tmp373.15_RD (R-value = -918.210)
1.00
0.95
0.90
0.85
0.80
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

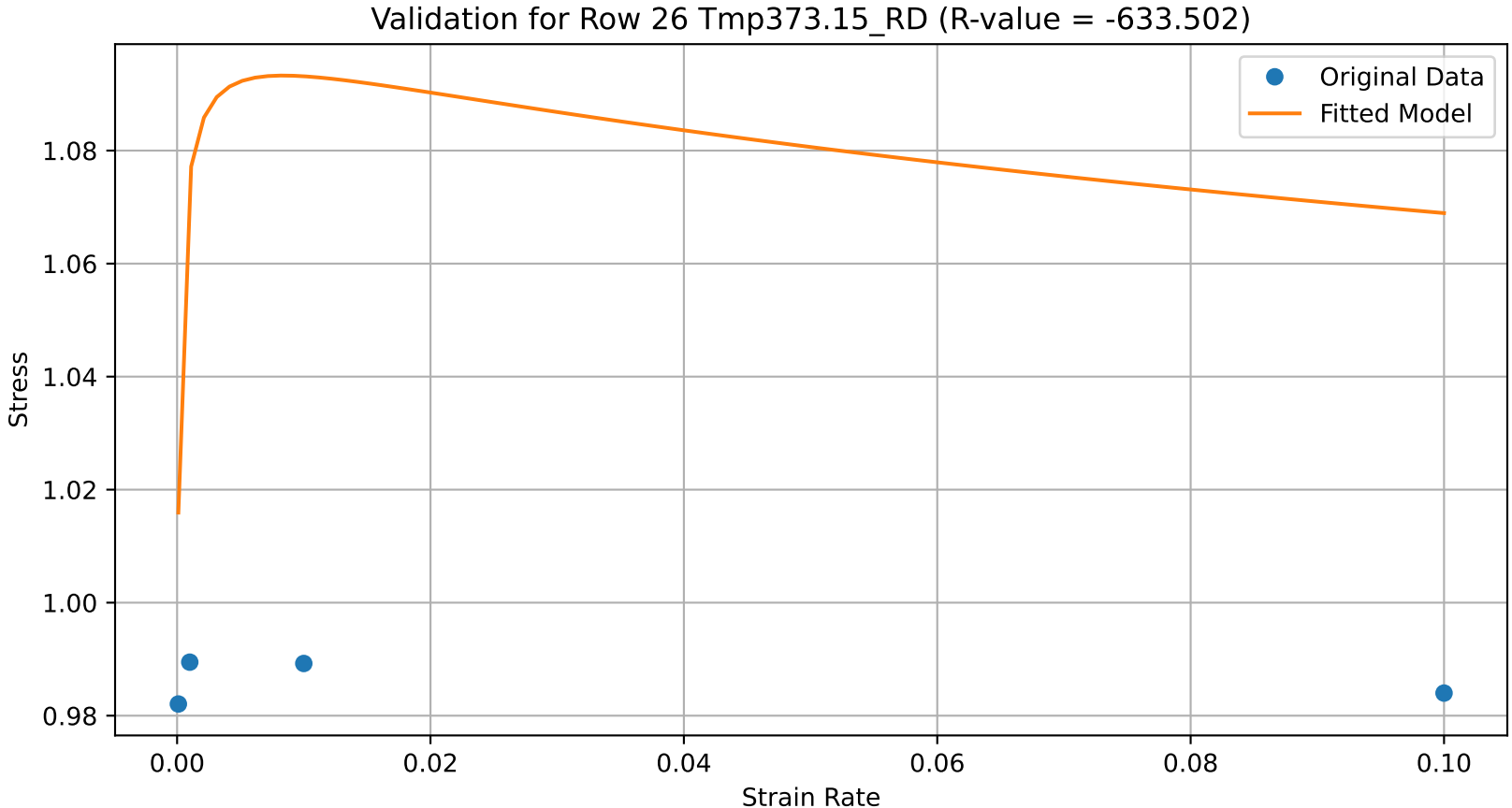

Validation for Row 21 Tmp373.15_RD (R-value = -394.900)
1.00
0.98
0.96
0.94
0.92
0.90
0.88
0.86
0.84
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

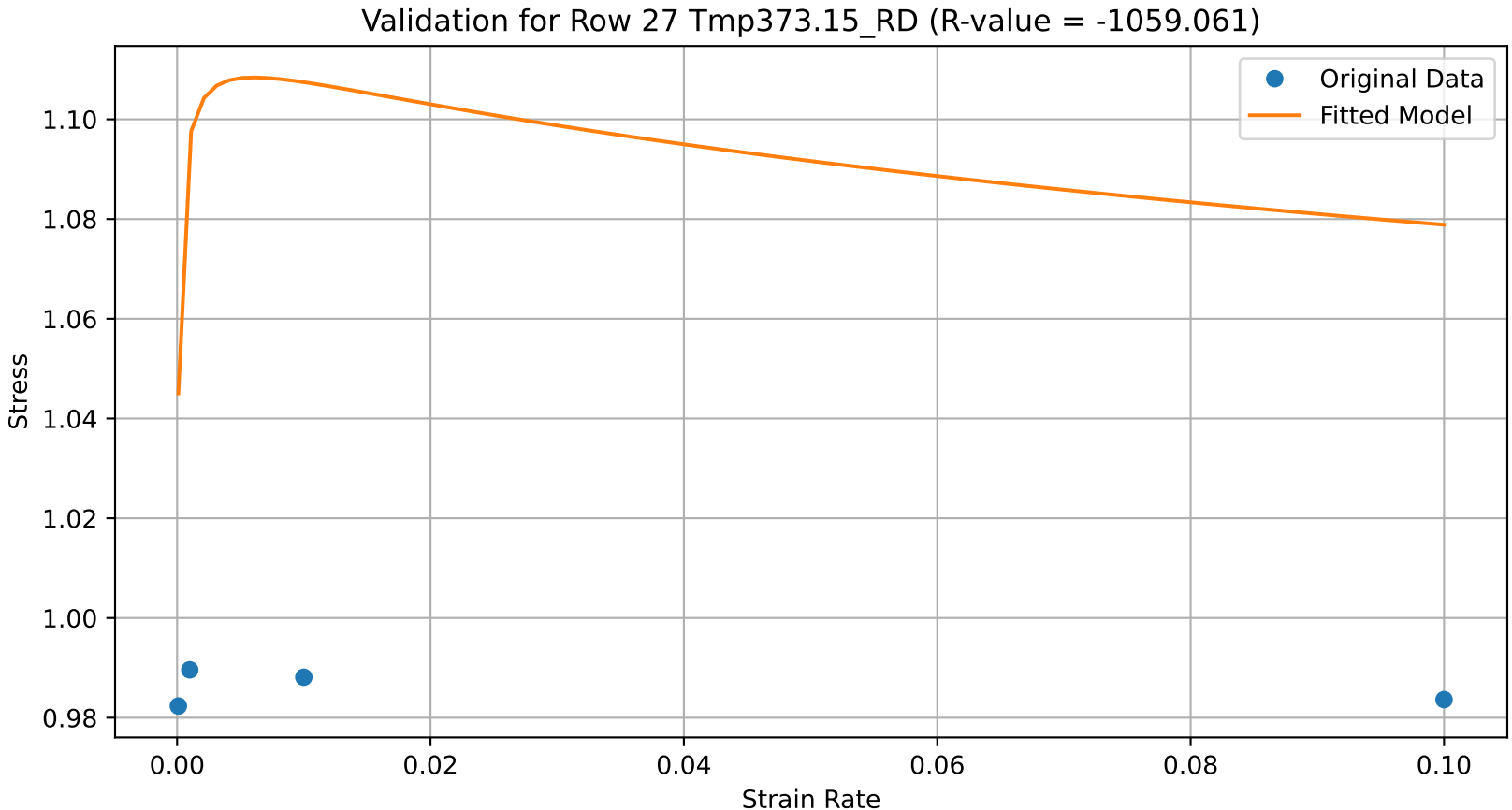

Validation for Row 22 Tmp373.15_RD (R-value = -125.456)
Stress
0.98
0.96
0.94
0.92
0.90
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

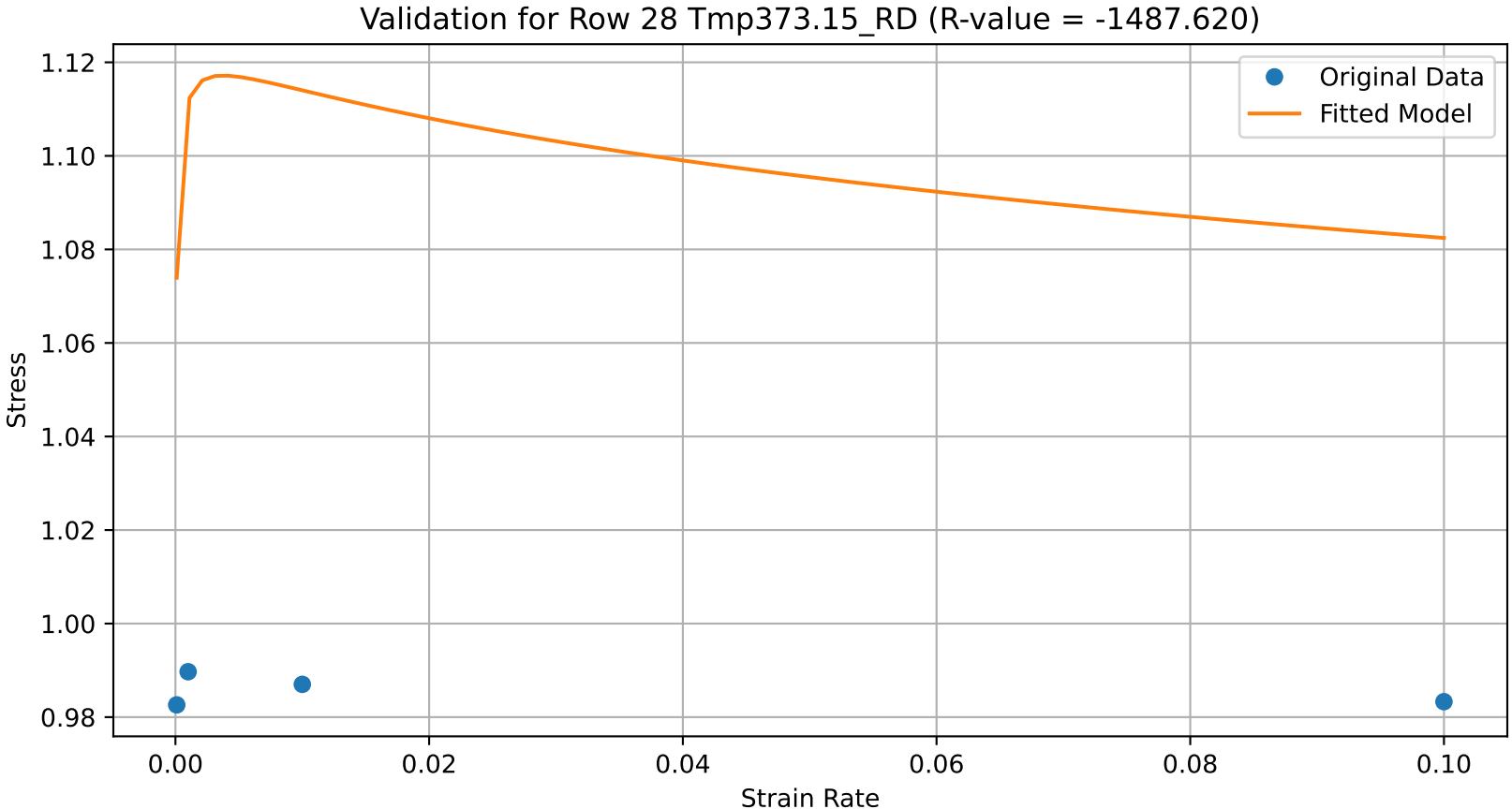

Validation for Row 23 Tmp373.15_RD (R-value = -39.933)
Stress
Strain Rate
1.01
1.00
0.99
0.98
0.97
0.96
0.95
0.94
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

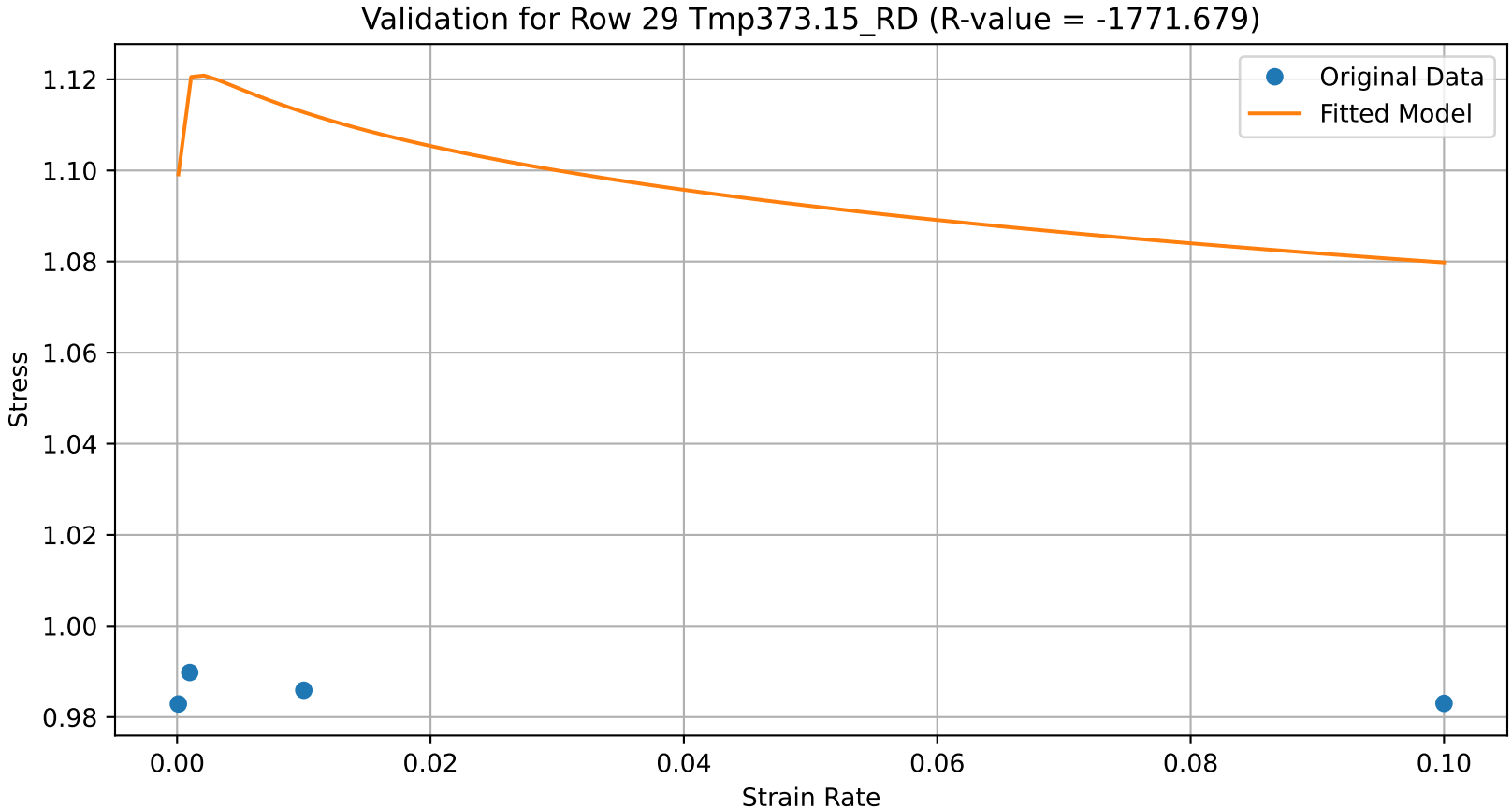

Validation for Row 24 Tmp373.15_RD (R-value = -103.067)
Original Data
Fitted Model
Stress
Strain Rate
1.04
1.03
1.02
1.01
1.00
0.99
0.98
0.97
0.96
0.00
0.02
0.04
0.06
0.08
0.10

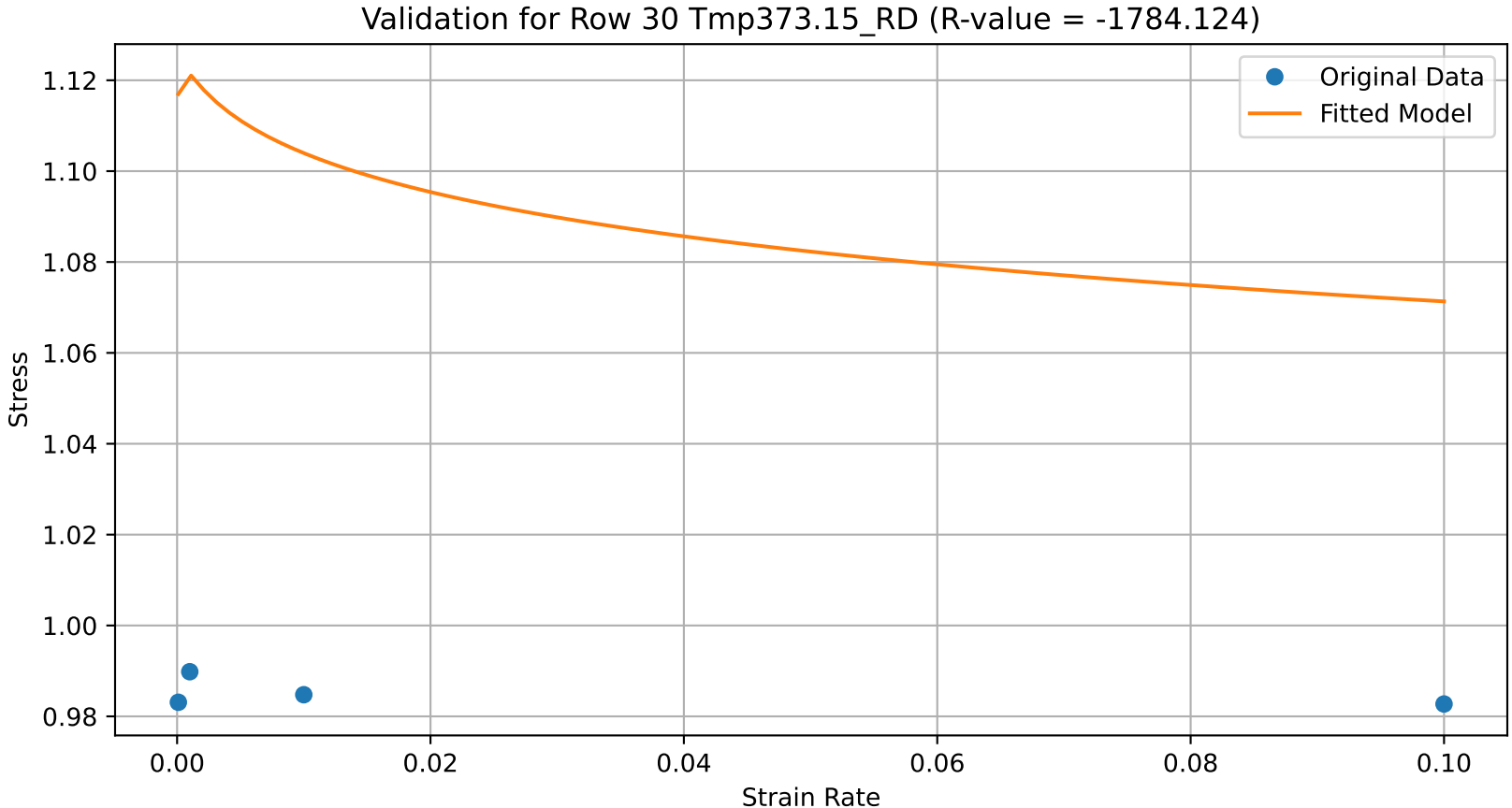

Validation for Row 25 Tmp373.15_RD (R-value = -303.504)
Original Data
Fitted Model
Stress
Strain Rate
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

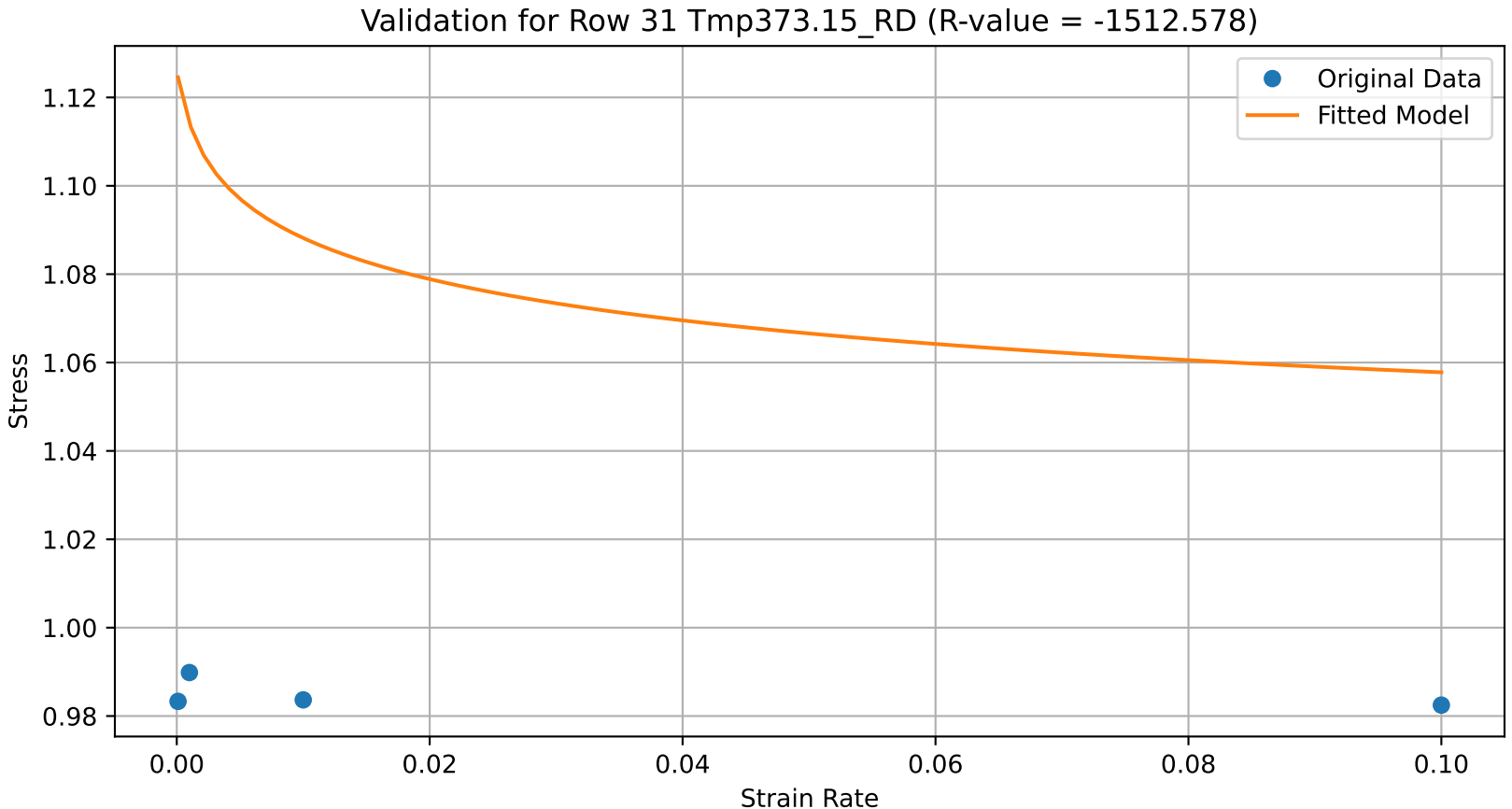

Validation for Row 26 Tmp373.15_RD (R-value = -633.502)
Original Data
Fitted Model
Stress
Strain Rate
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

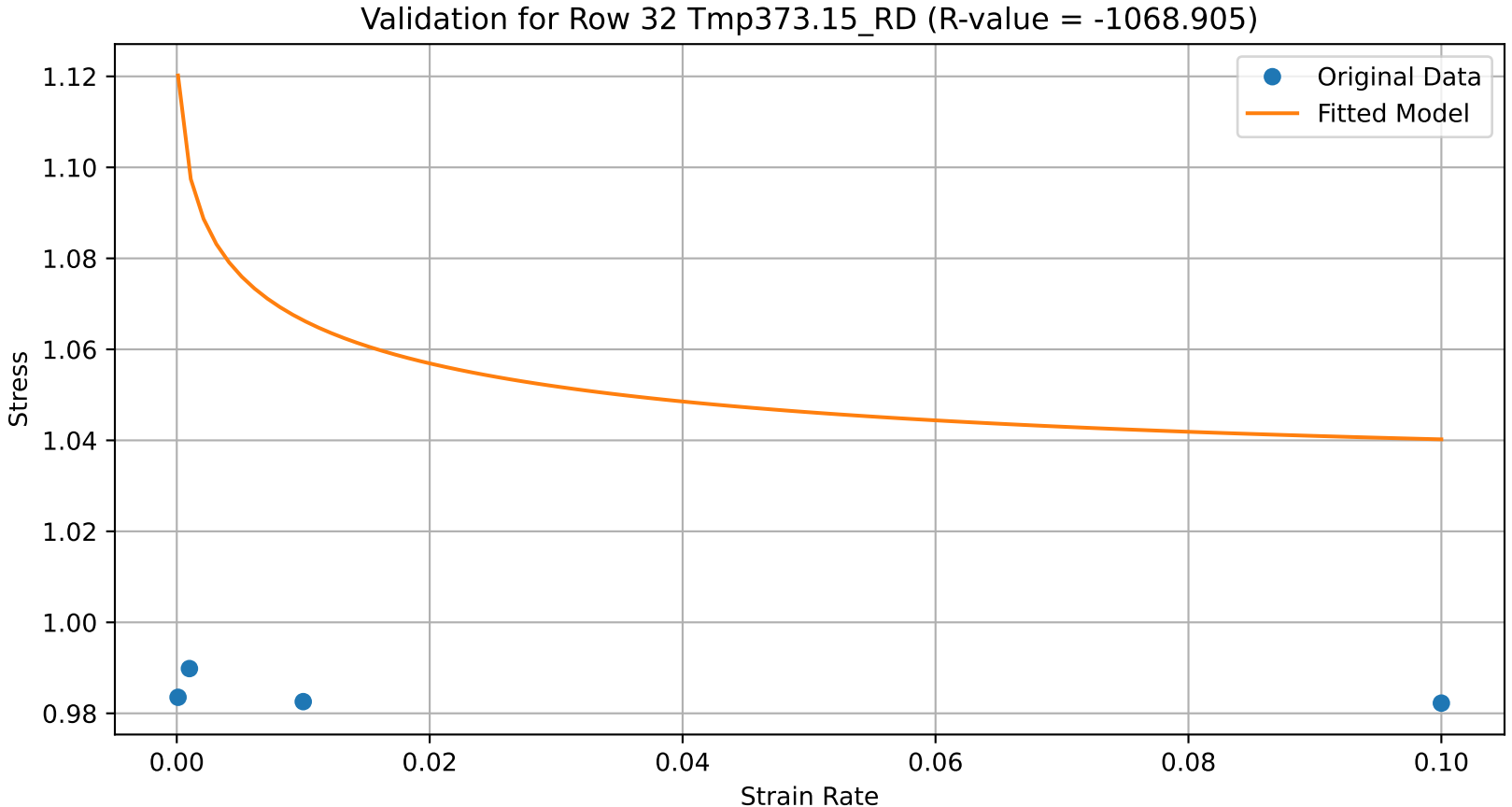

Validation for Row 27 Tmp373.15_RD (R-value = -1059.061)
Original Data
Fitted Model
Stress
Strain Rate
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

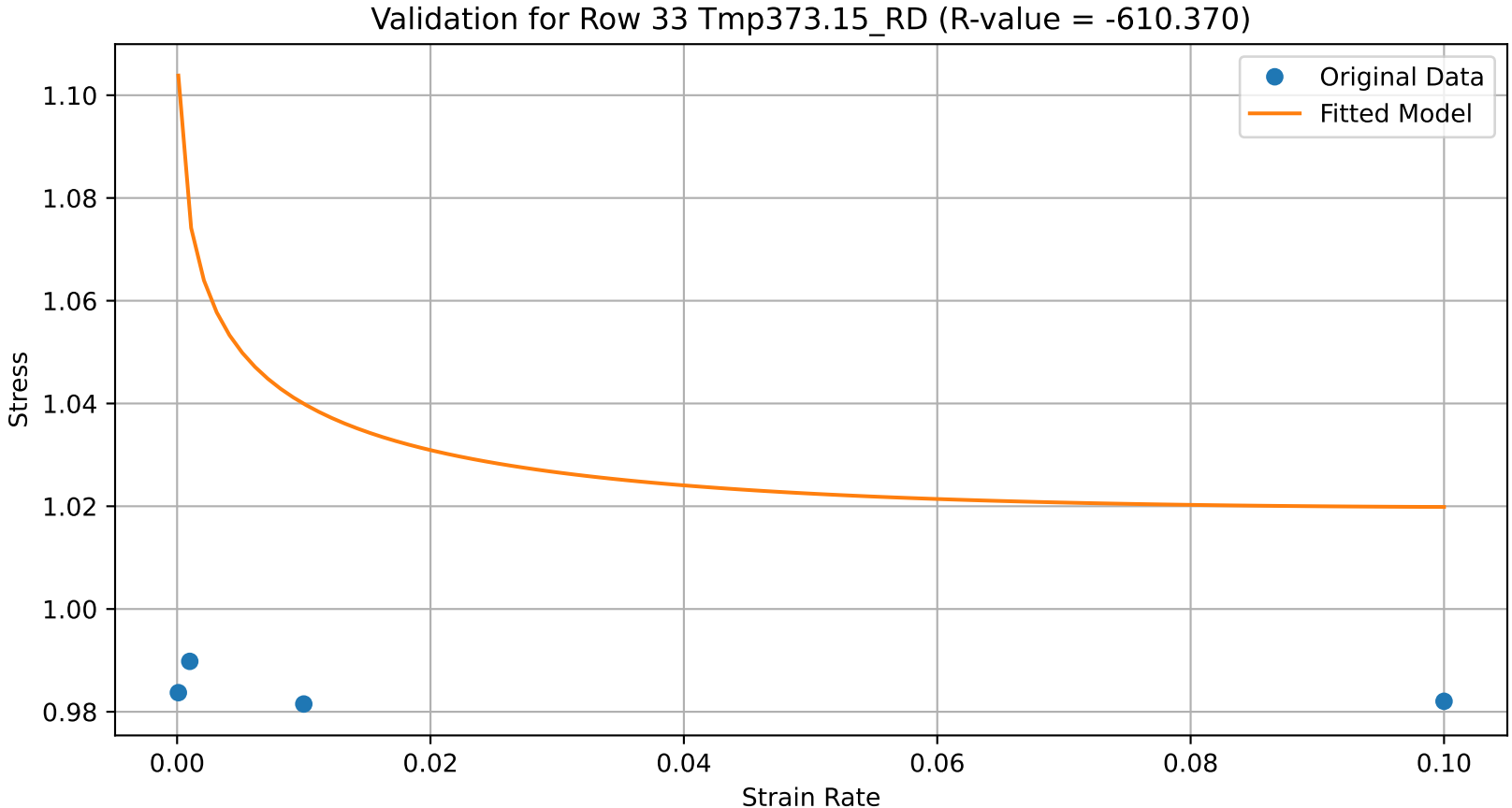

Validation for Row 28 Tmp373.15_RD (R-value = -1487.620)
Original Data
Fitted Model
Stress
Strain Rate
1.12
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

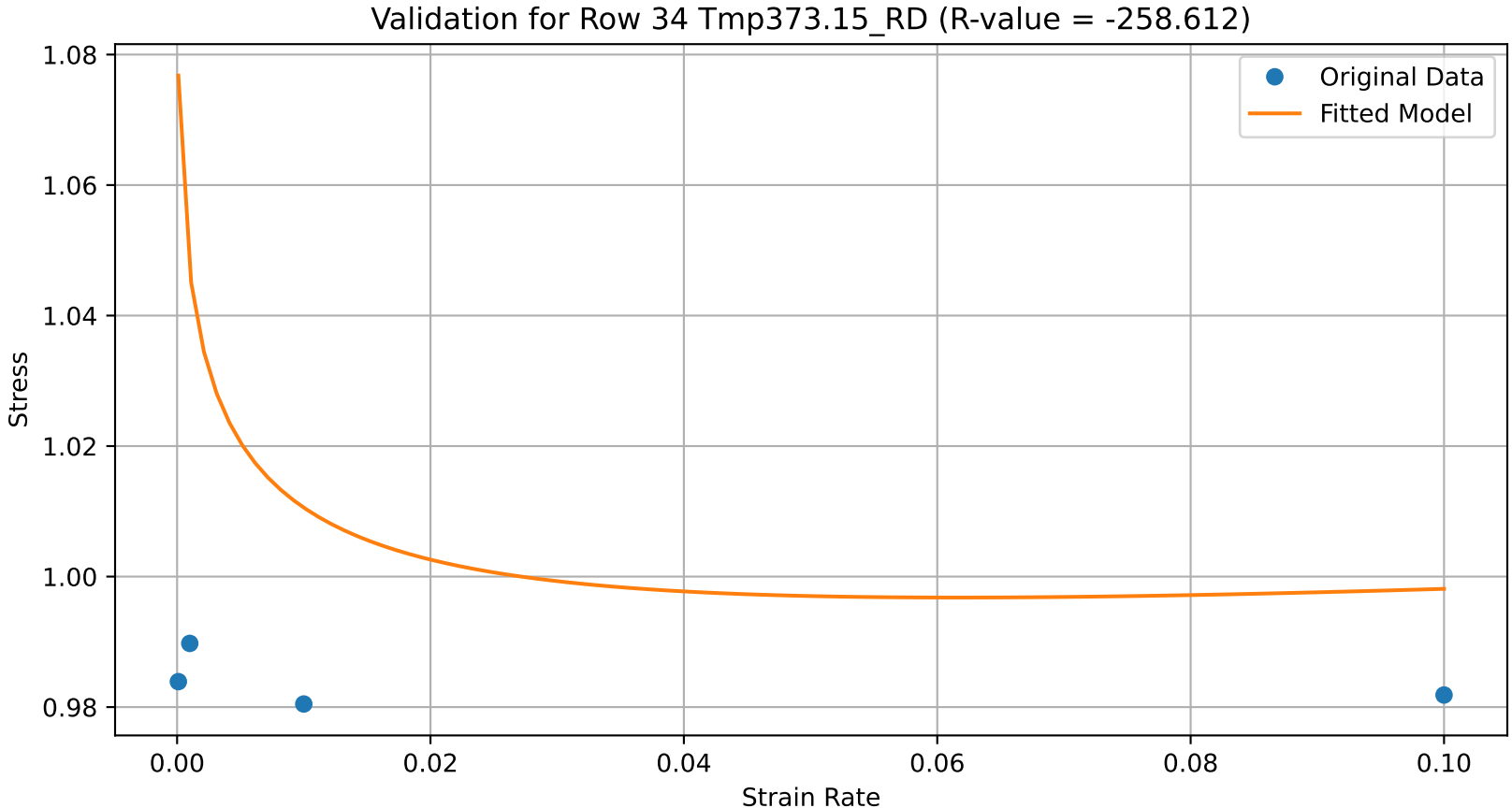

Validation for Row 29 Tmp373.15_RD (R-value = -1771.679)
Original Data
Fitted Model
Stress
Strain Rate
1.12
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

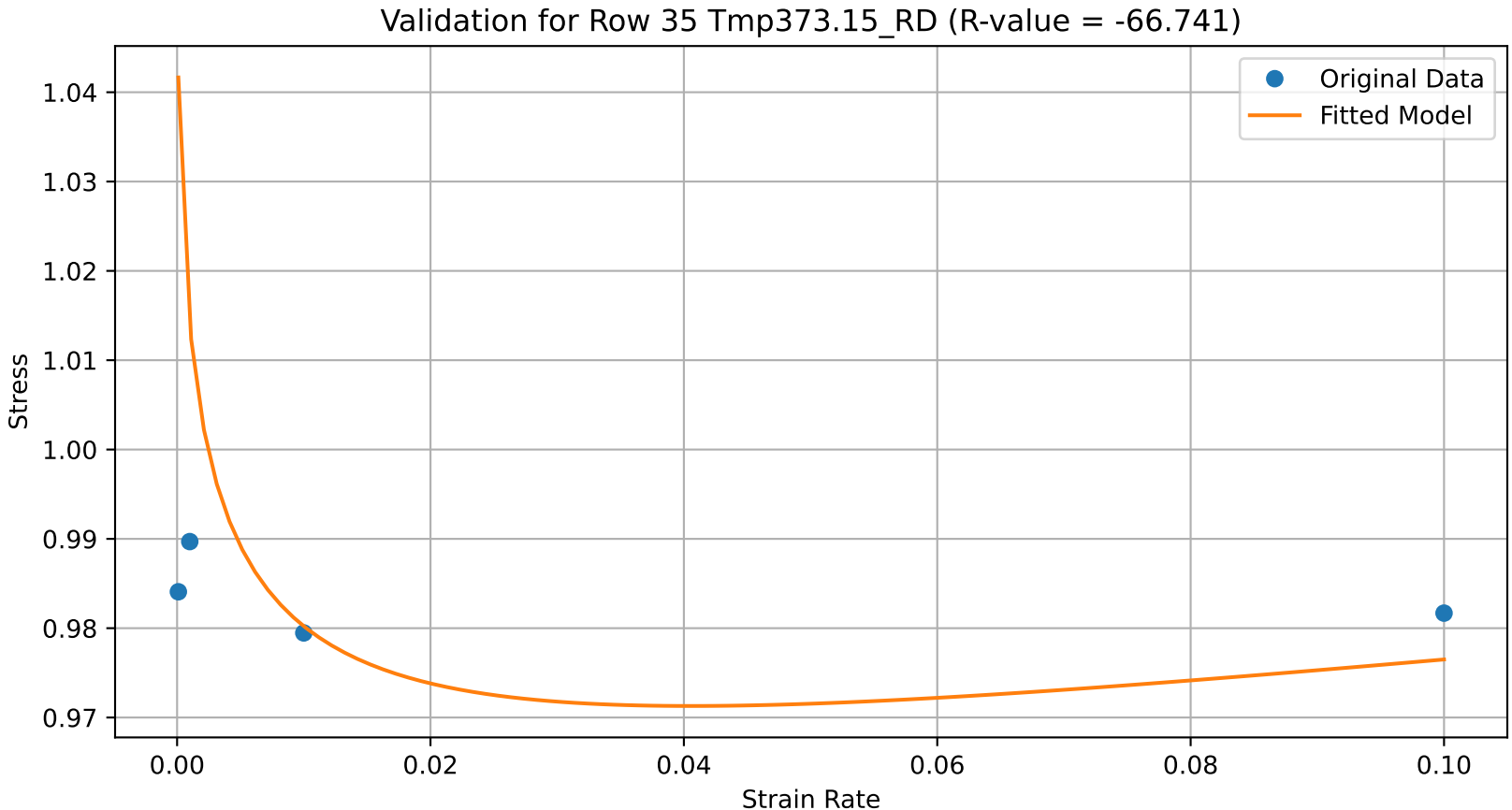

Validation for Row 30 Tmp373.15_RD (R-value = -1784.124)
Original Data
Fitted Model
Stress
Strain Rate
1.12
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

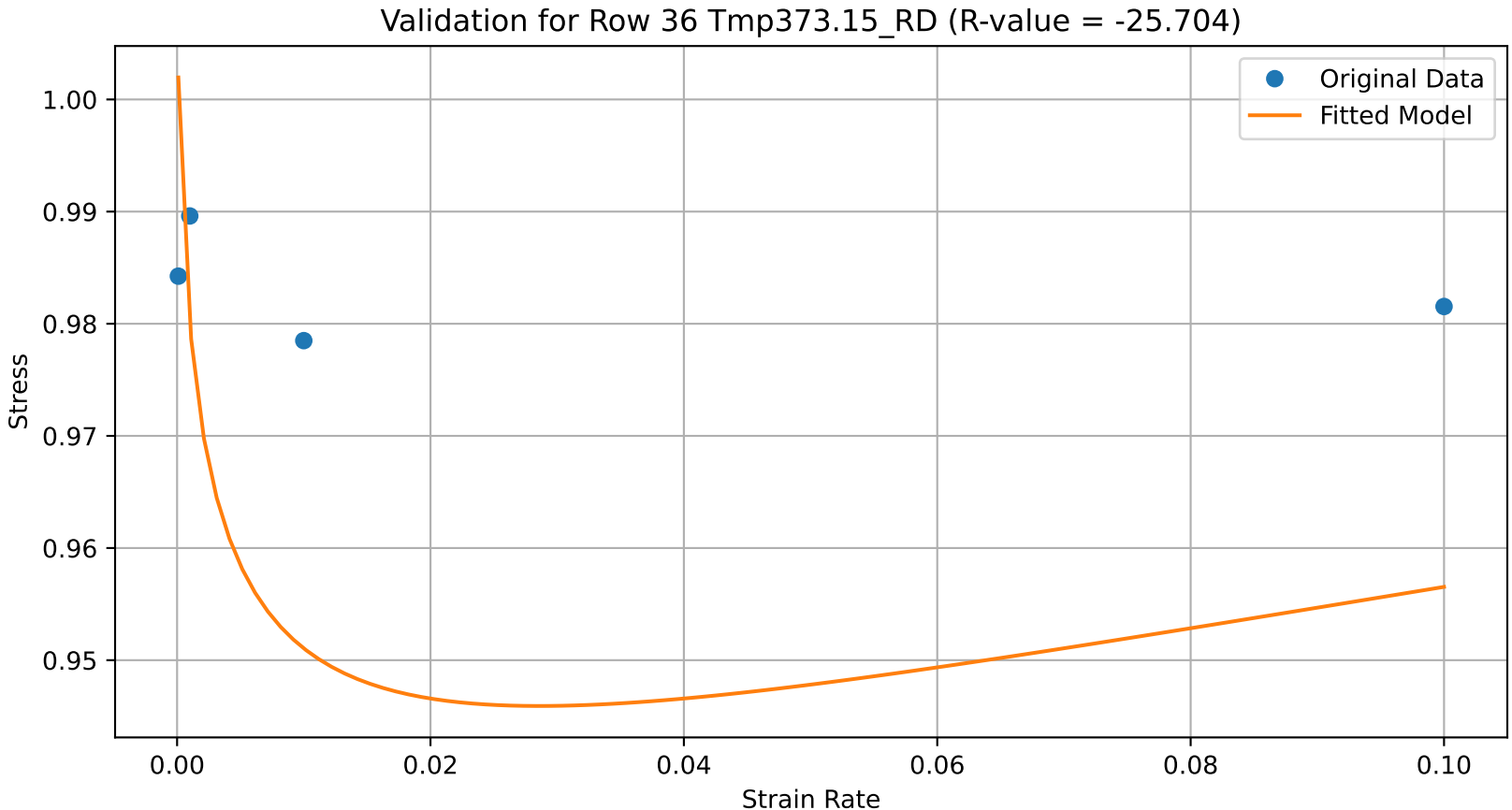

Validation for Row 31 Tmp373.15_RD (R-value = -1512.578)
Original Data
Fitted Model
Stress
Strain Rate
1.12
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

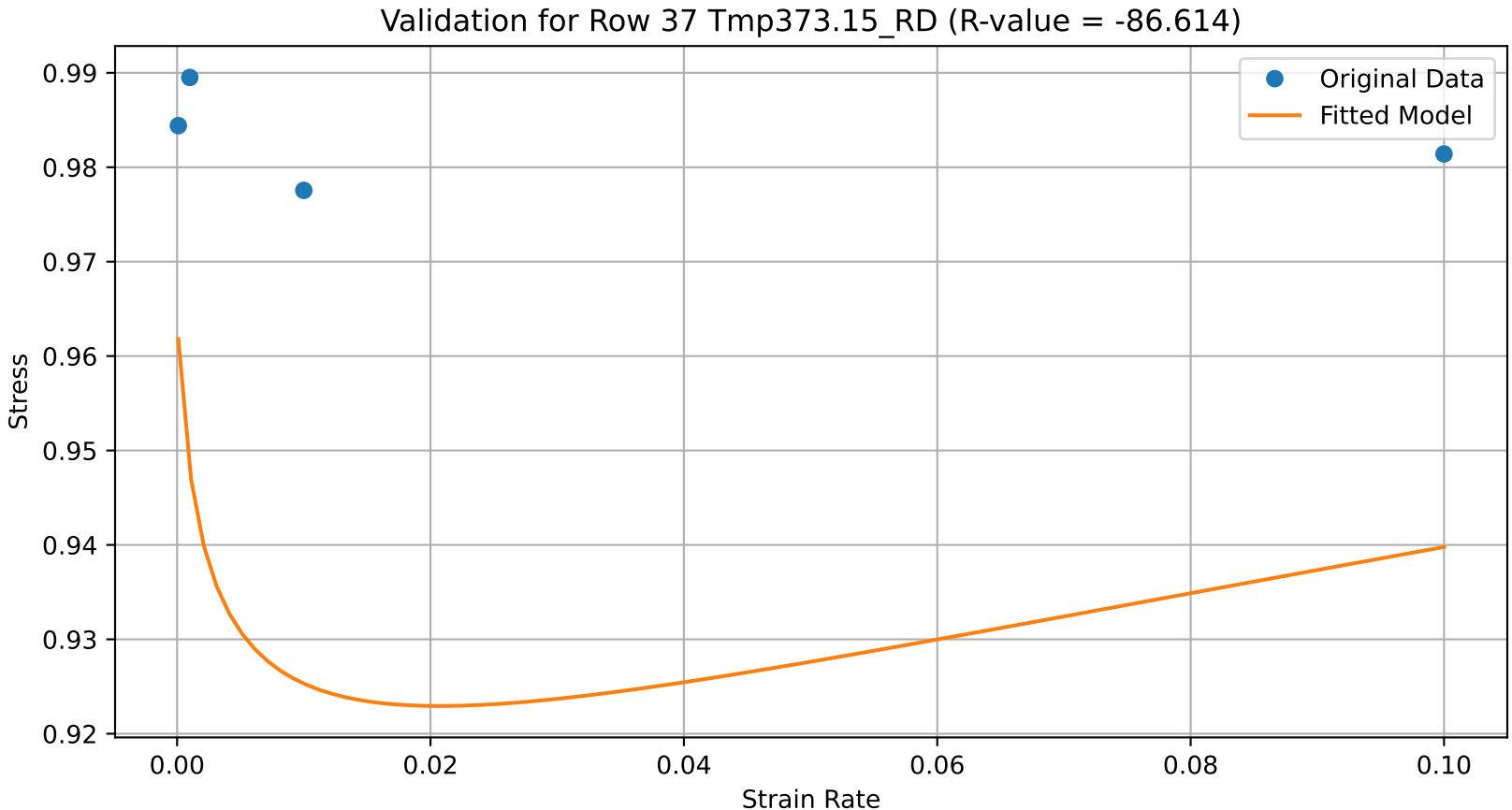

Validation for Row 32 Tmp373.15_RD (R-value = -1068.905)
Original Data
Fitted Model
Stress
Strain Rate
1.12
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

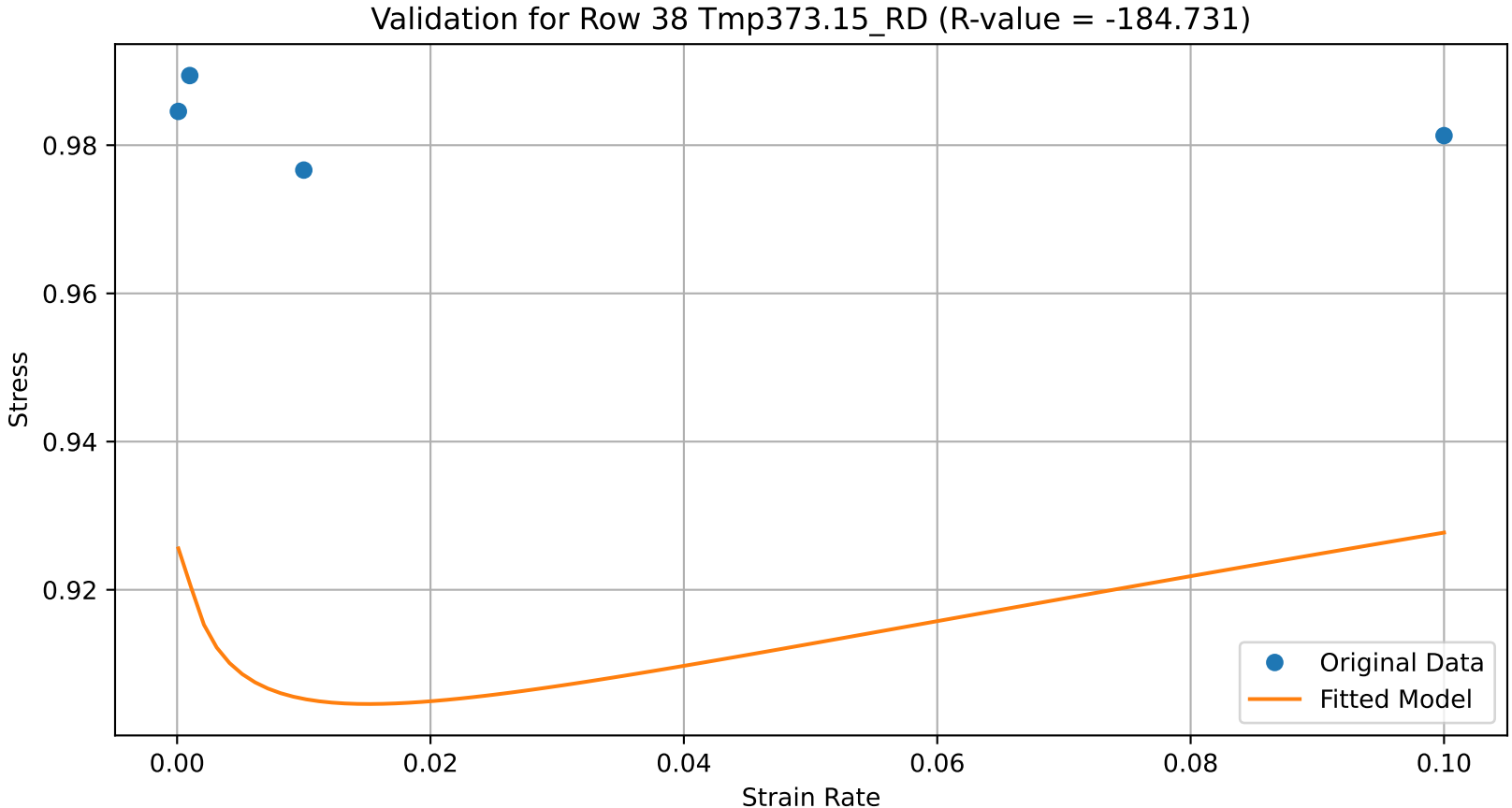

Validation for Row 33 Tmp373.15_RD (R-value = -610.370)
Original Data
Fitted Model
Stress
Strain Rate
1.10
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

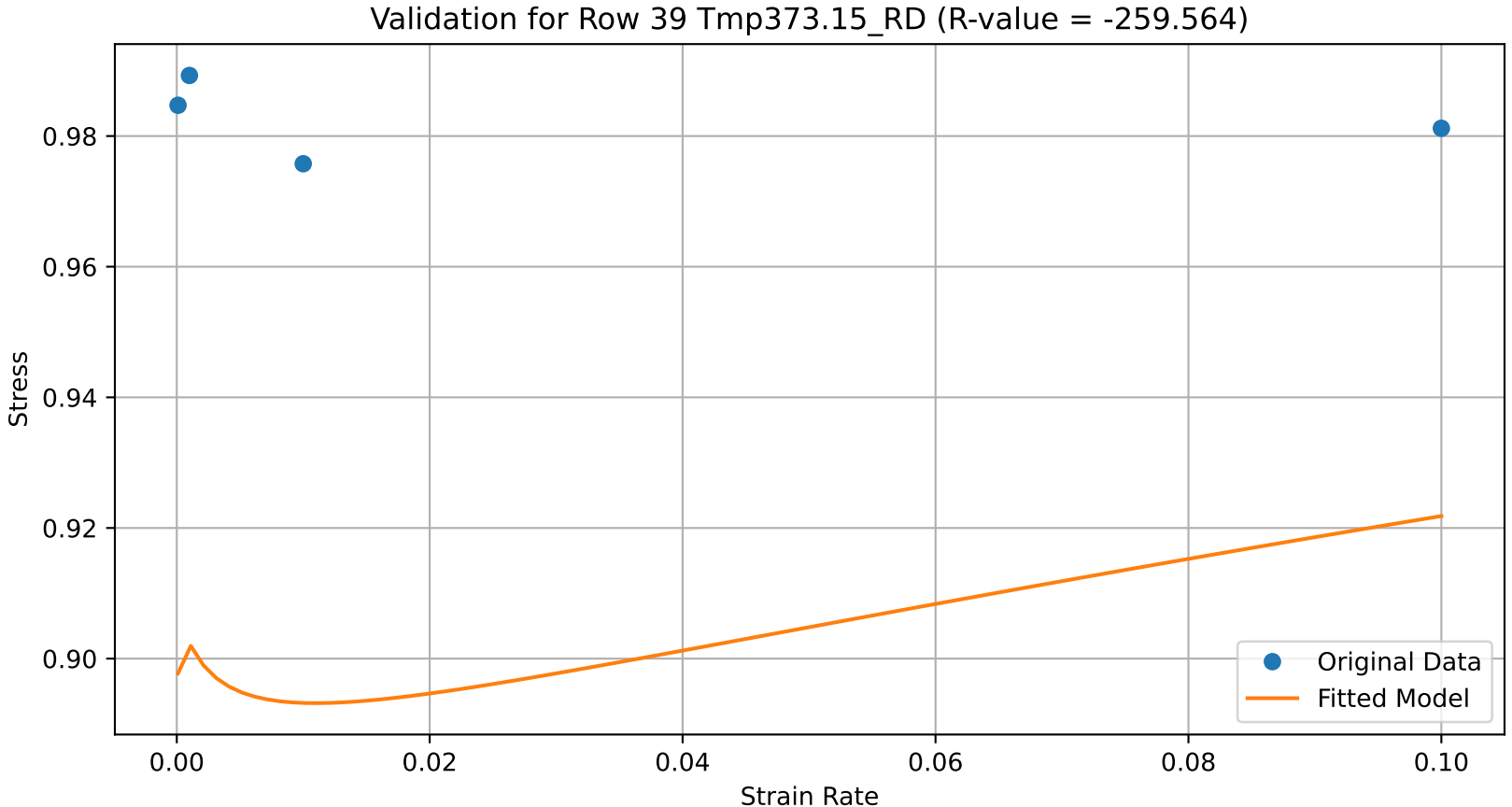

Validation for Row 34 Tmp373.15_RD (R-value = -258.612)
Original Data
Fitted Model
Stress
Strain Rate
1.08
1.06
1.04
1.02
1.00
0.98
0.00
0.02
0.04
0.06
0.08
0.10

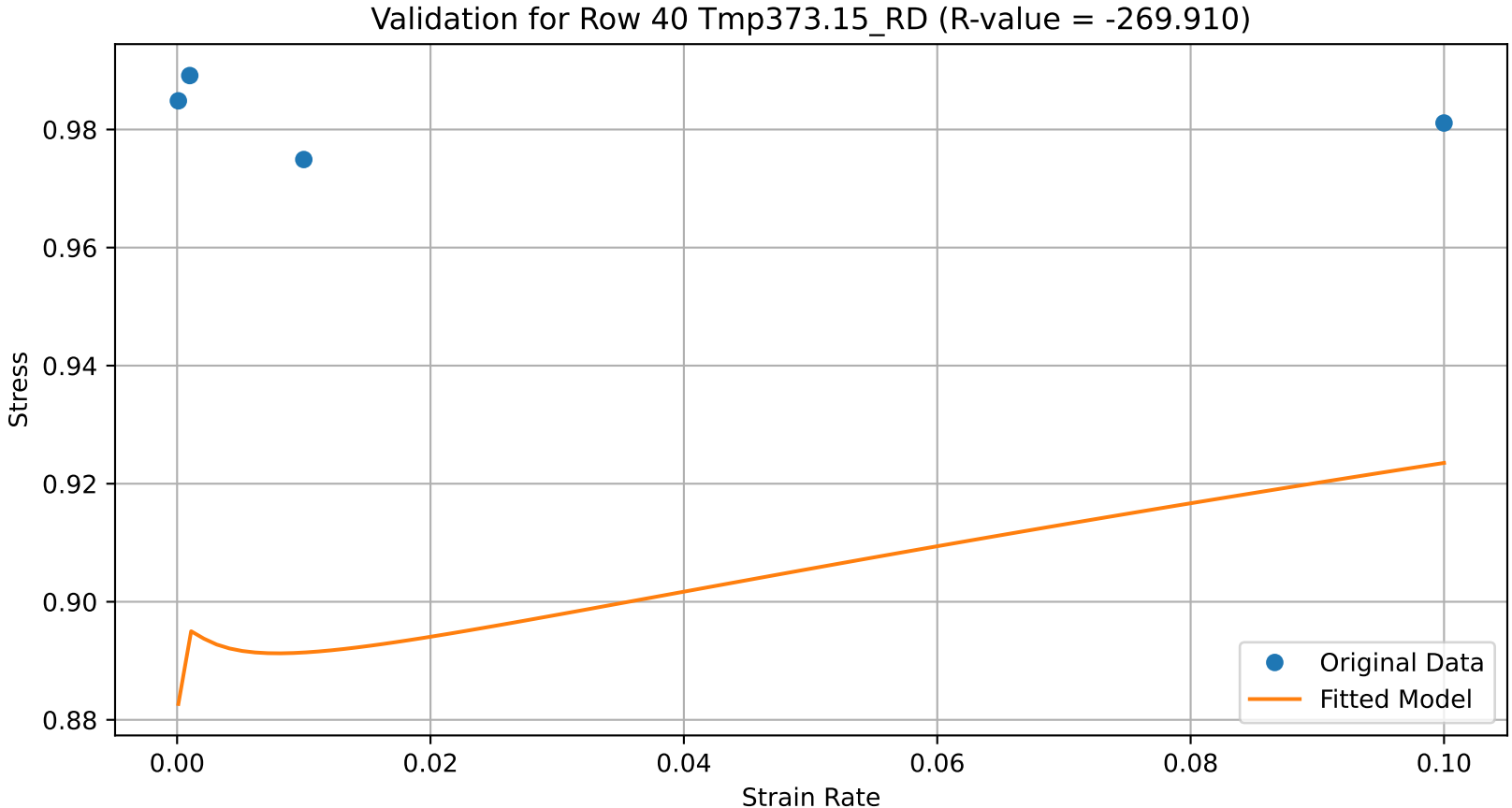

Validation for Row 35 Tmp373.15_RD (R-value = -66.741)
Original Data
Fitted Model
Stress
Strain Rate
1.04
1.03
1.02
1.01
1.00
0.99
0.98
0.97
0.00
0.02
0.04
0.06
0.08
0.10

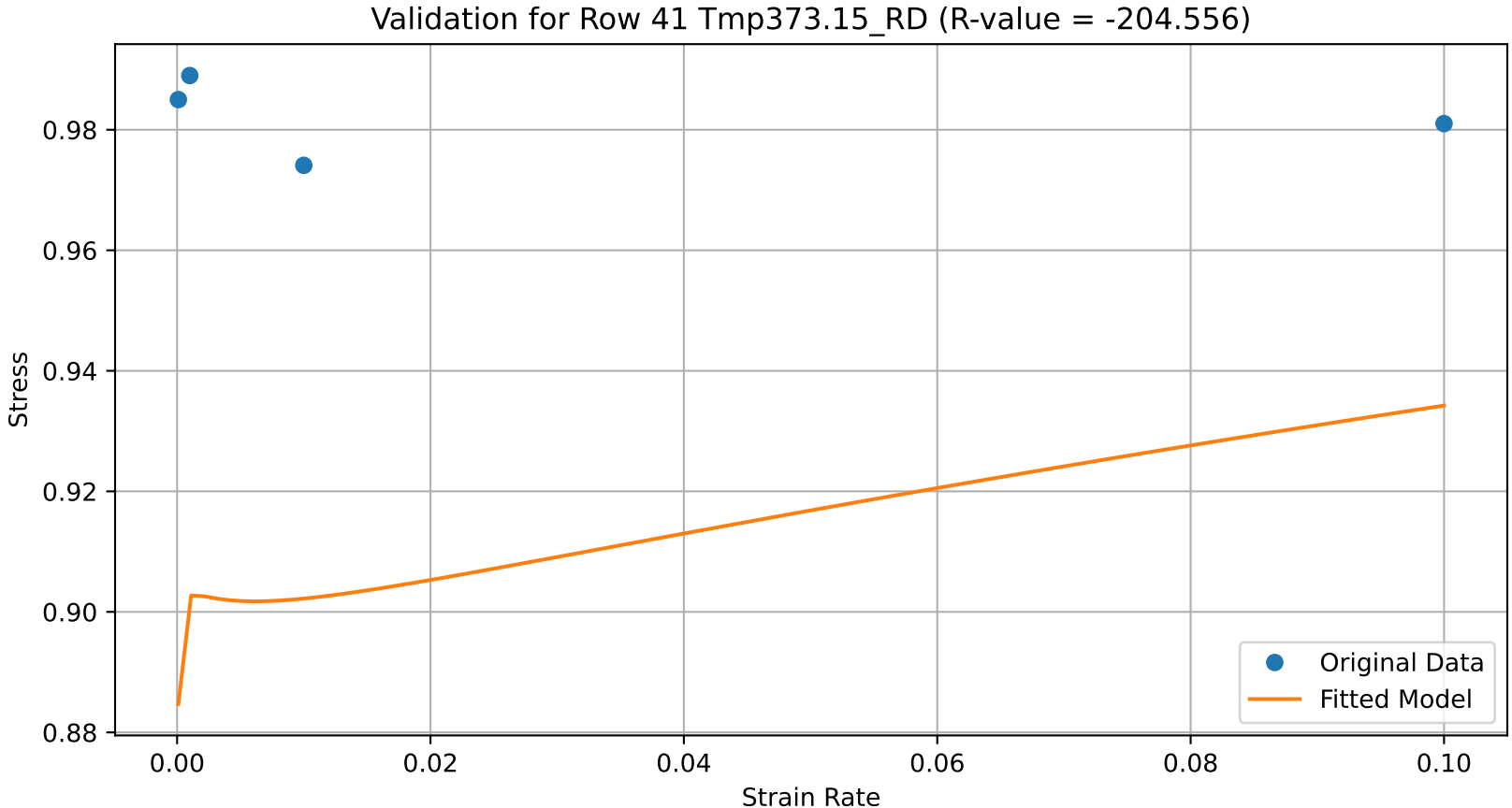

Validation for Row 36 Tmp373.15_RD (R-value = -25.704)
Original Data
Fitted Model
Stress
Strain Rate
1.00
0.99
0.98
0.97
0.96
0.95
0.00
0.02
0.04
0.06
0.08
0.10

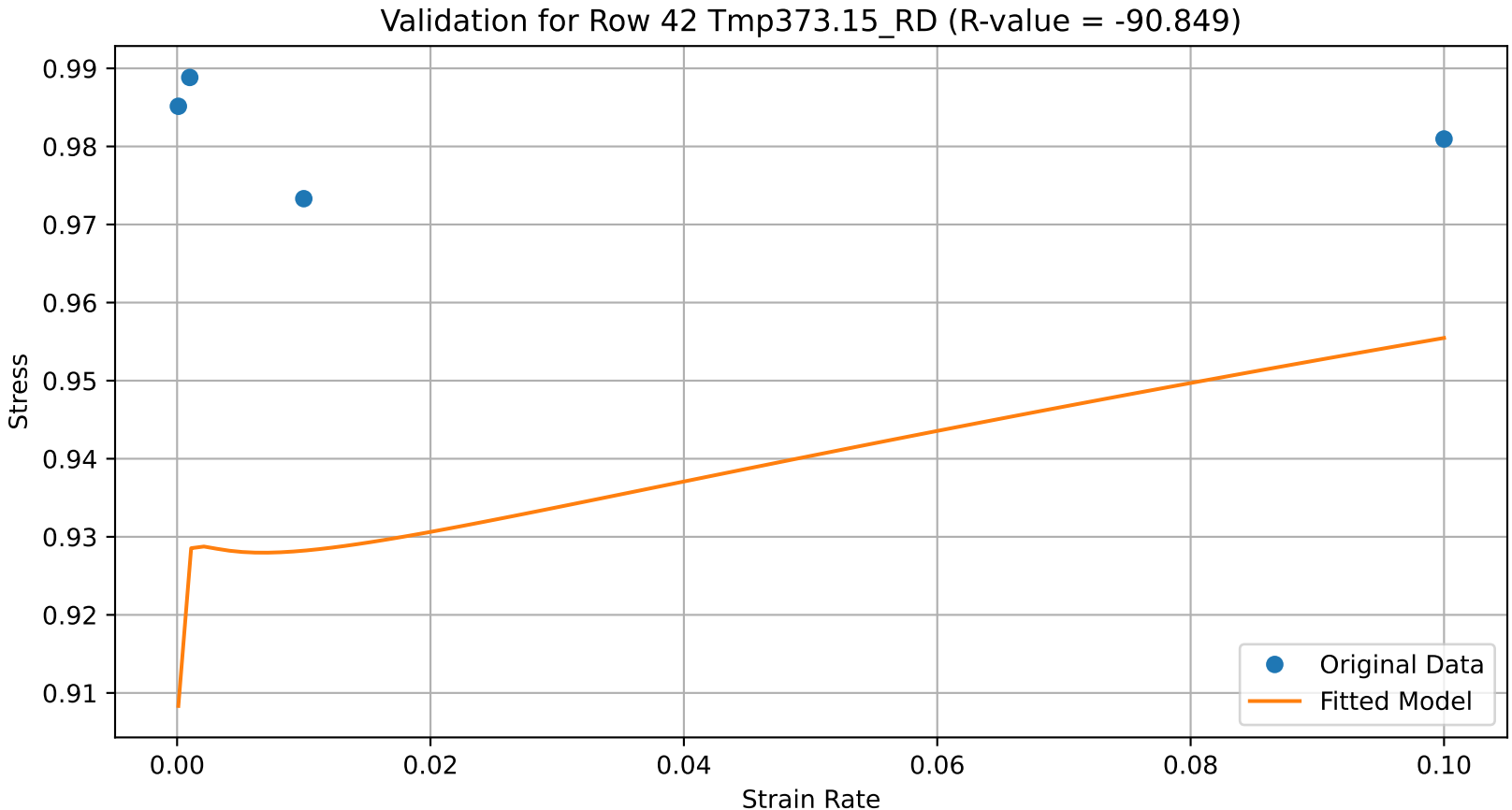

Validation for Row 37 Tmp373.15_RD (R-value = -86.614)
Original Data
Fitted Model
Stress
Strain Rate
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.00
0.02
0.04
0.06
0.08
0.10

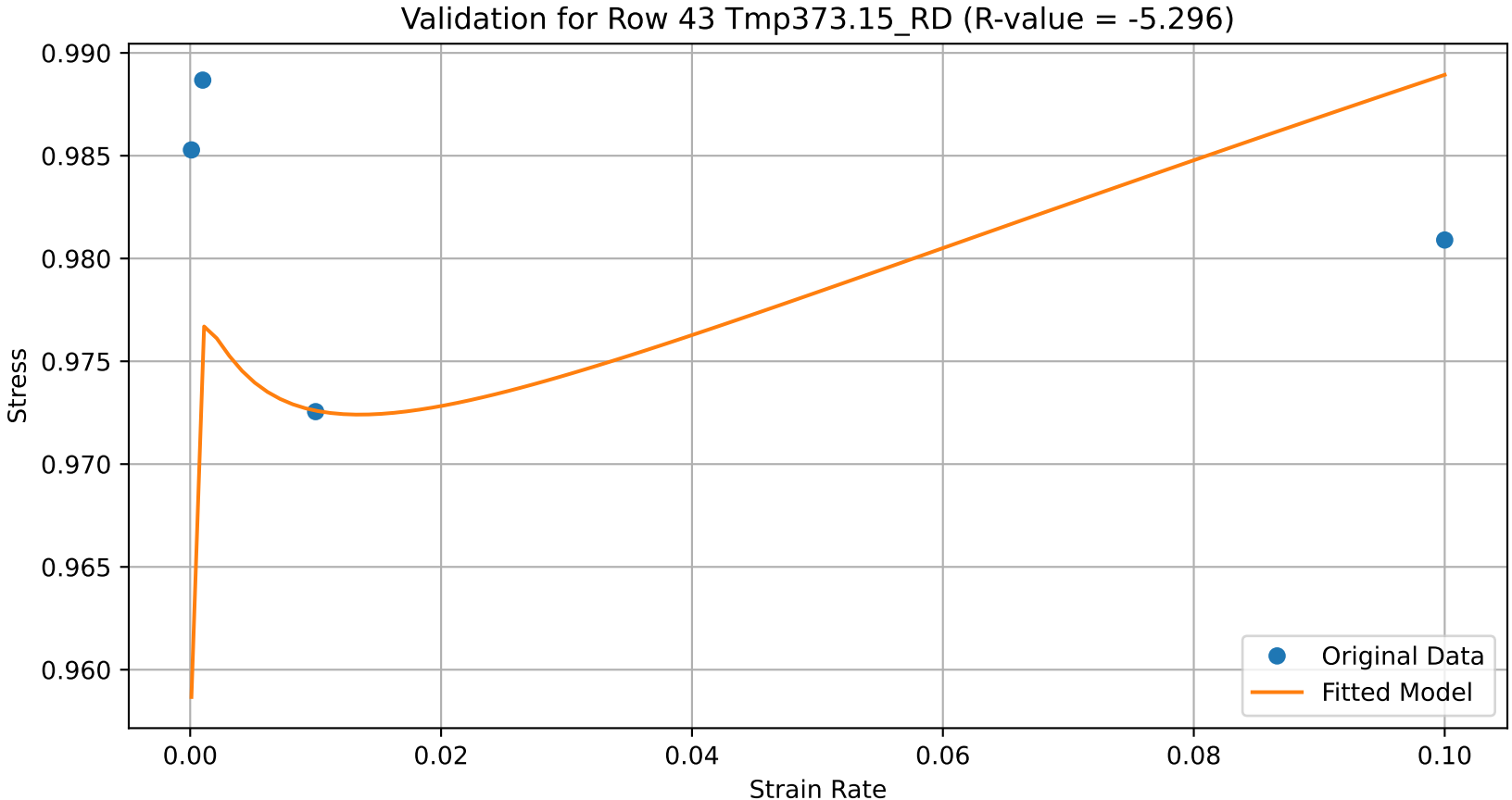

Validation for Row 38 Tmp373.15_RD (R-value = -184.731)
Stress
Strain Rate
0.98
0.96
0.94
0.92
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

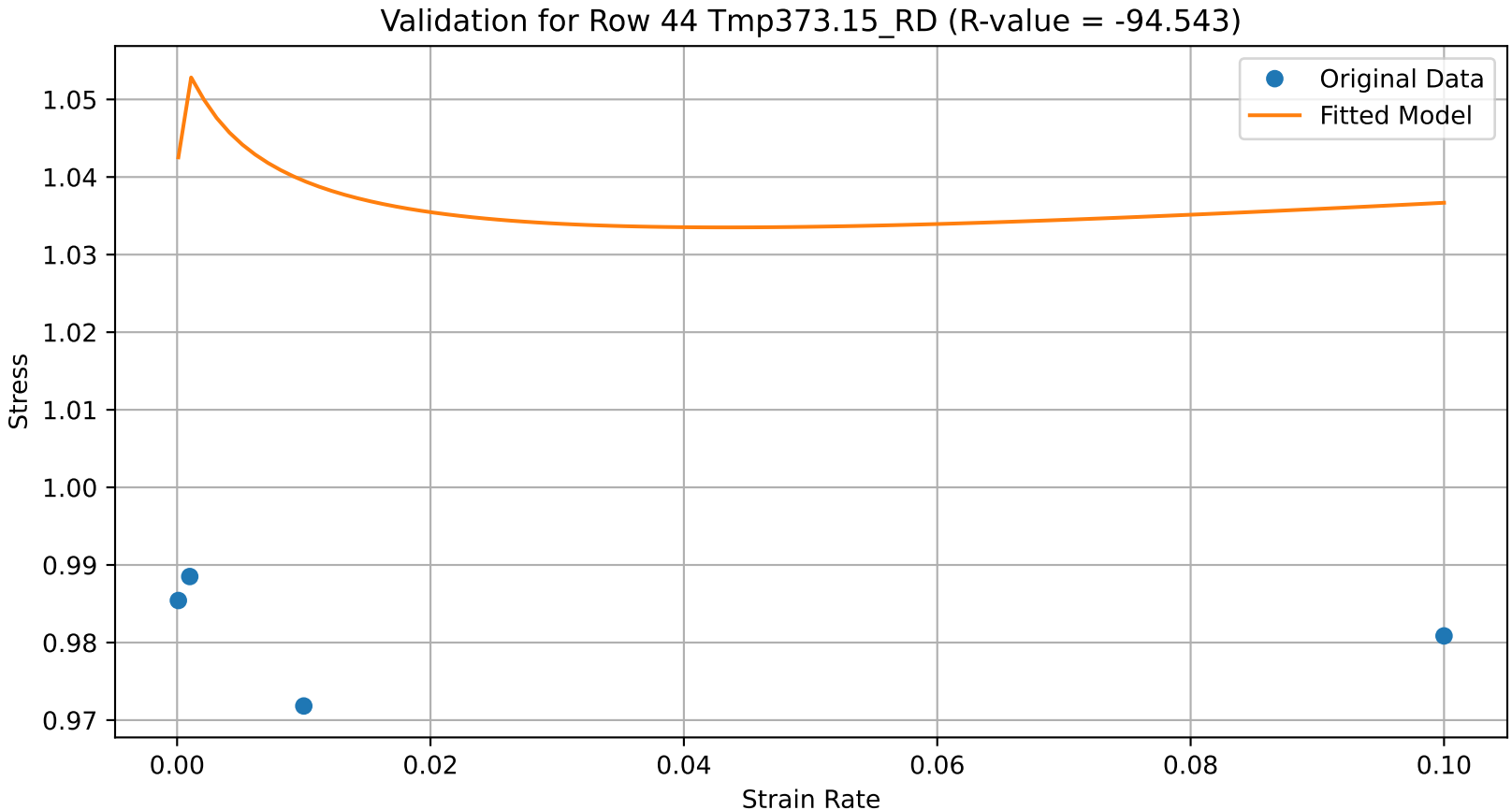

Validation for Row 39 Tmp373.15_RD (R-value = -259.564)
Stress
Strain Rate
0.98
0.96
0.94
0.92
0.90
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

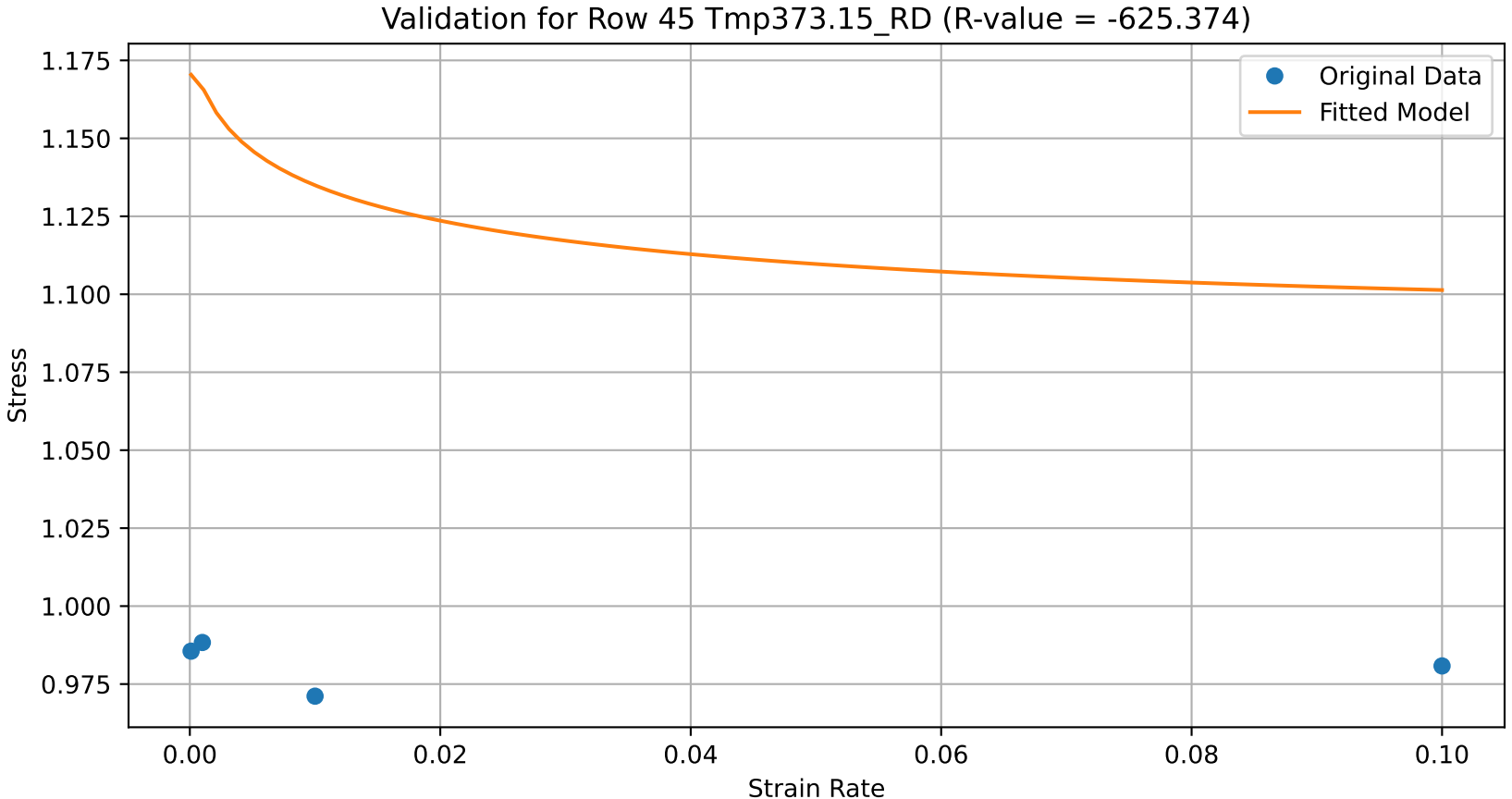

Validation for Row 40 Tmp373.15_RD (R-value = -269.910)
Stress
Strain Rate
0.98
0.96
0.94
0.92
0.90
0.88
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

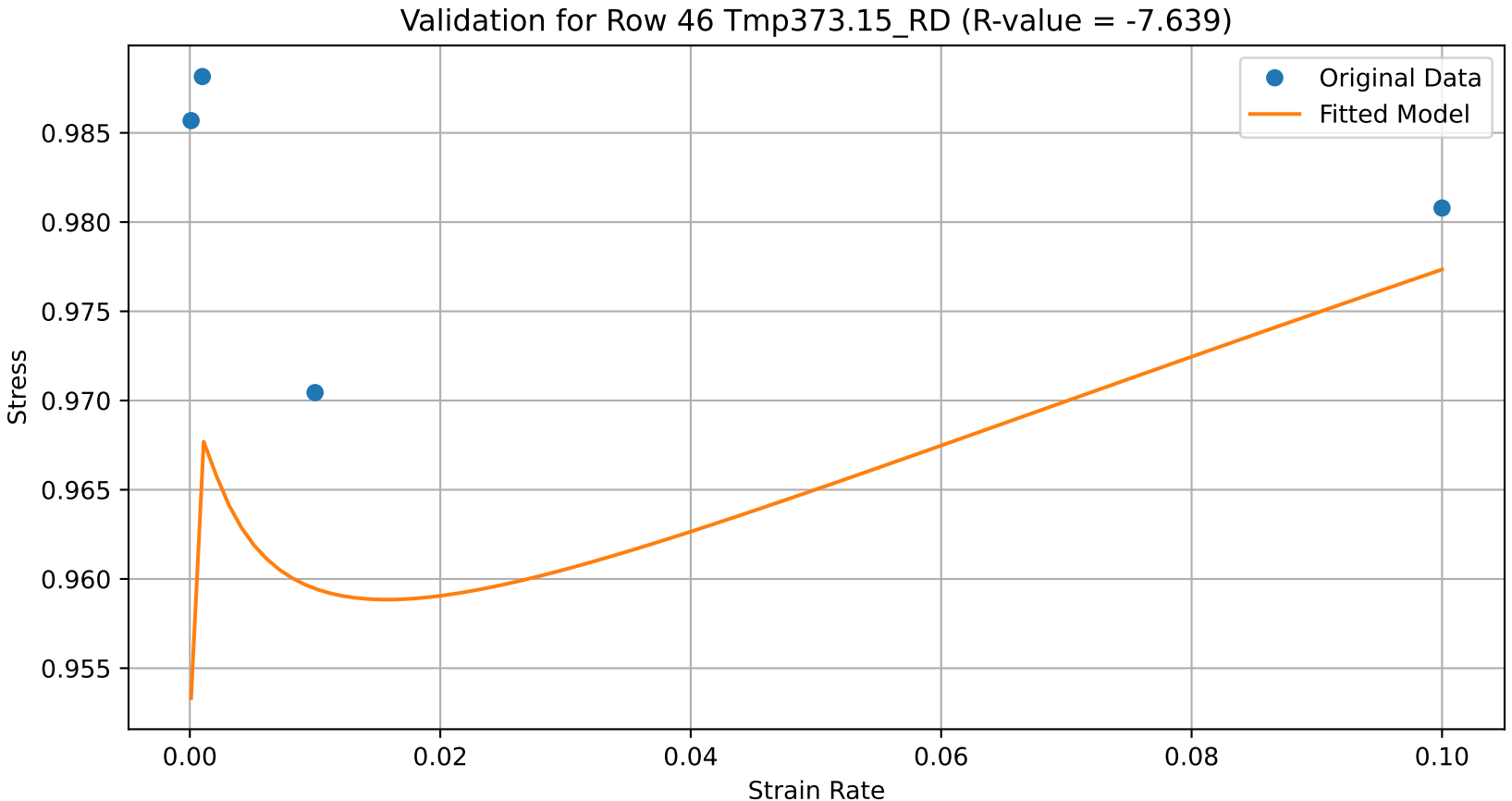

Validation for Row 41 Tmp373.15_RD (R-value = -204.556)
Stress
Strain Rate
0.98
0.96
0.94
0.92
0.90
0.88
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

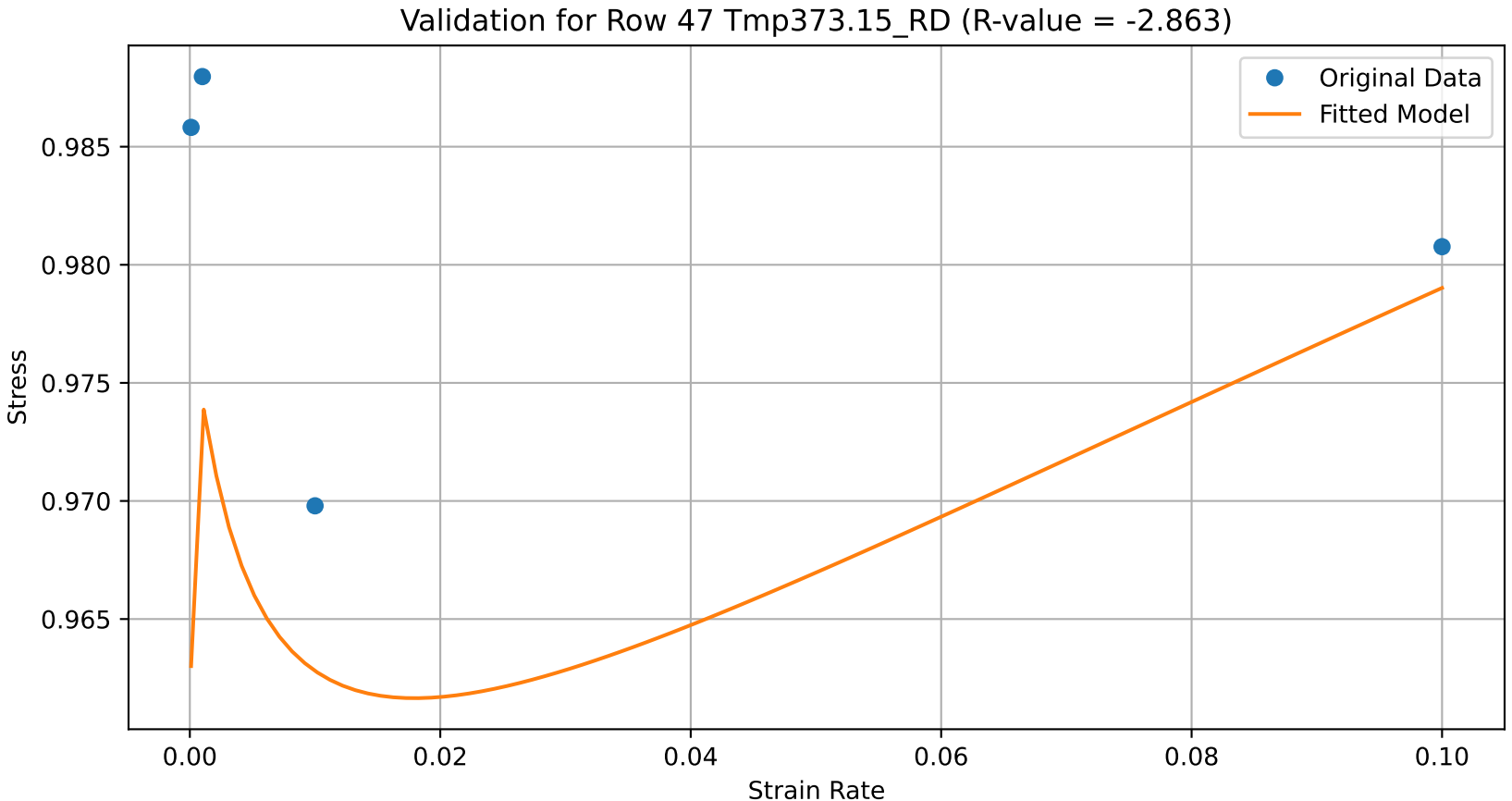

Validation for Row 42 Tmp373.15_RD (R-value = -90.849)
Stress
Strain Rate
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.00
0.02
0.04
0.06
0.08
0.10
Original Data
Fitted Model

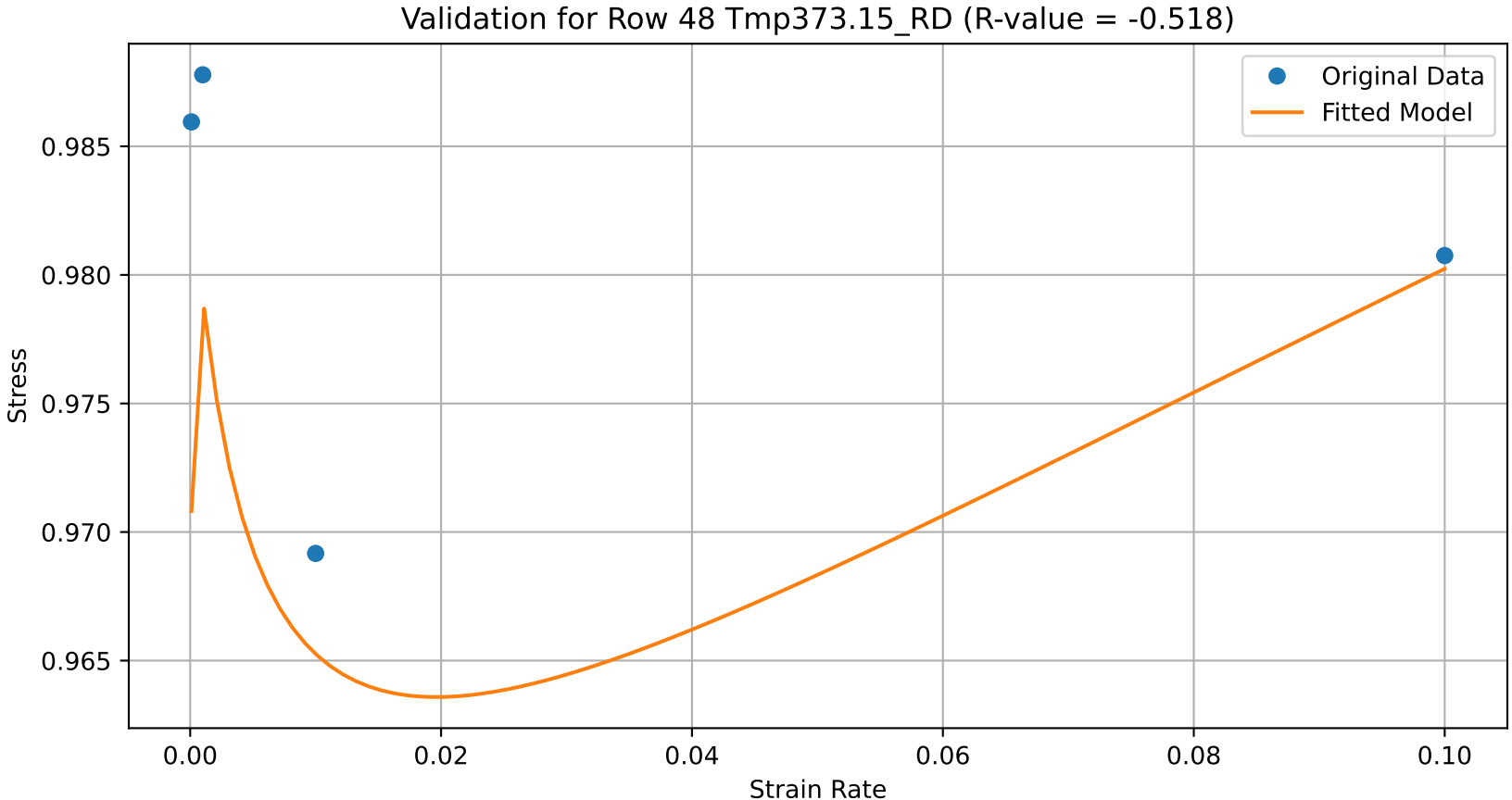

Validation for Row 43 Tmp373.15_RD (R-value = -5.296)
0.990
0.985
0.980
0.975
0.970
0.965
0.960
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate
Original Data
Fitted Model

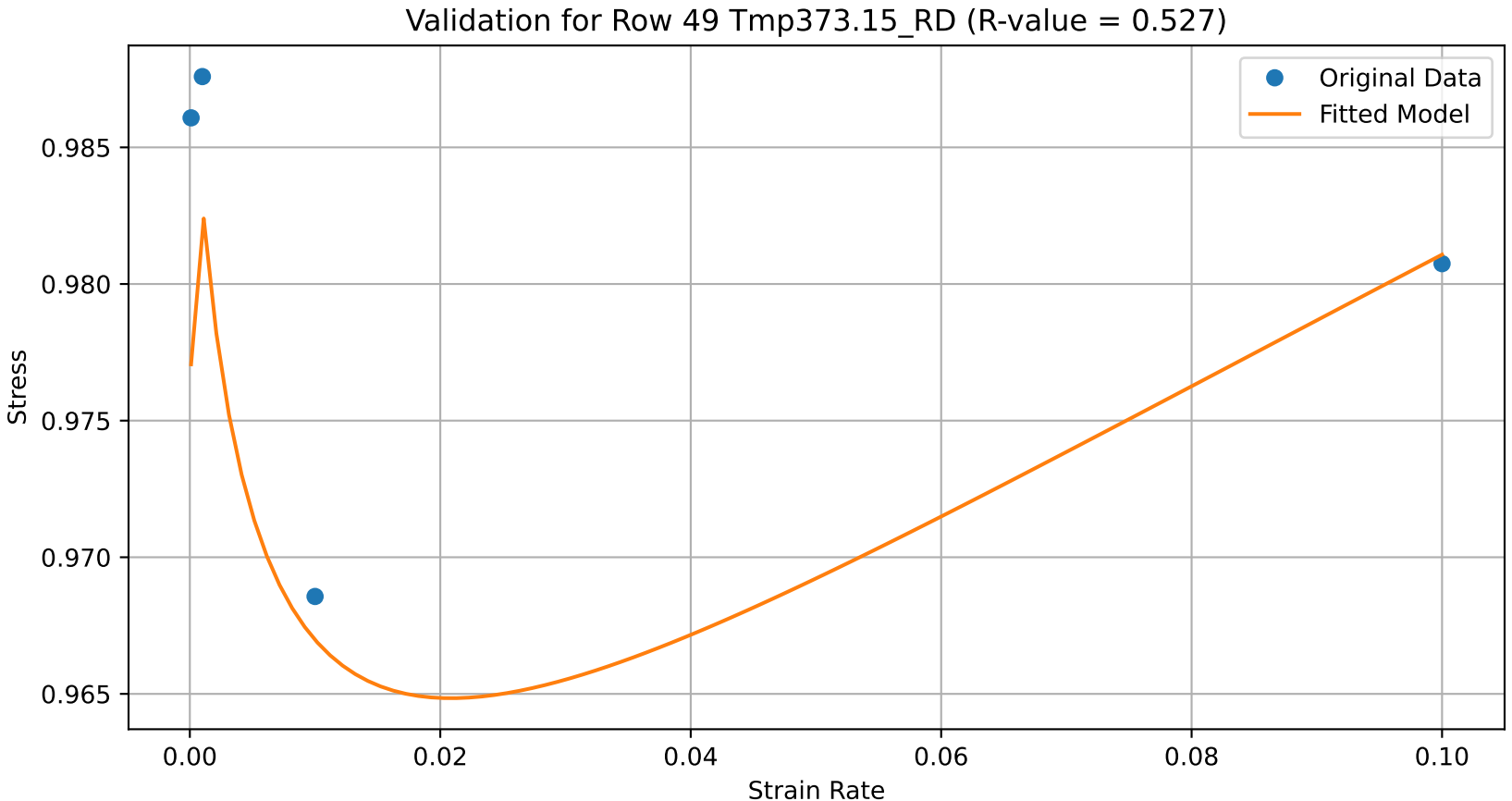

Validation for Row 44 Tmp373.15_RD (R-value = -94.543)
Original Data
Fitted Model
Stress
Strain Rate
1.05
1.04
1.03
1.02
1.01
1.00
0.99
0.98
0.97
0.00
0.02
0.04
0.06
0.08
0.10

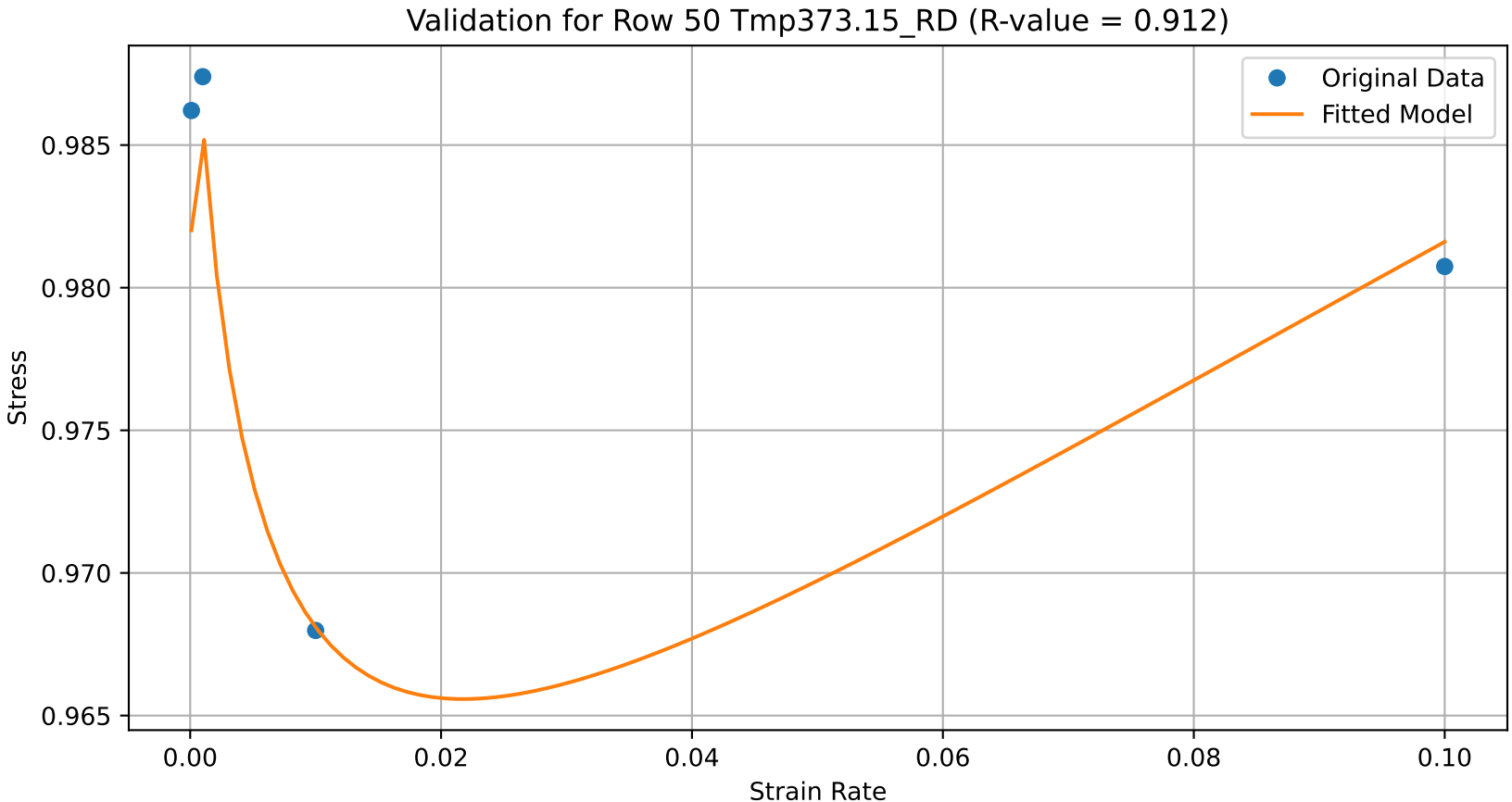

Validation for Row 45 Tmp373.15_RD (R-value = -625.374)
Original Data
Fitted Model
Stress
Strain Rate
1.175
1.150
1.125
1.100
1.075
1.050
1.025
1.000
0.975
0.00
0.02
0.04
0.06
0.08
0.10

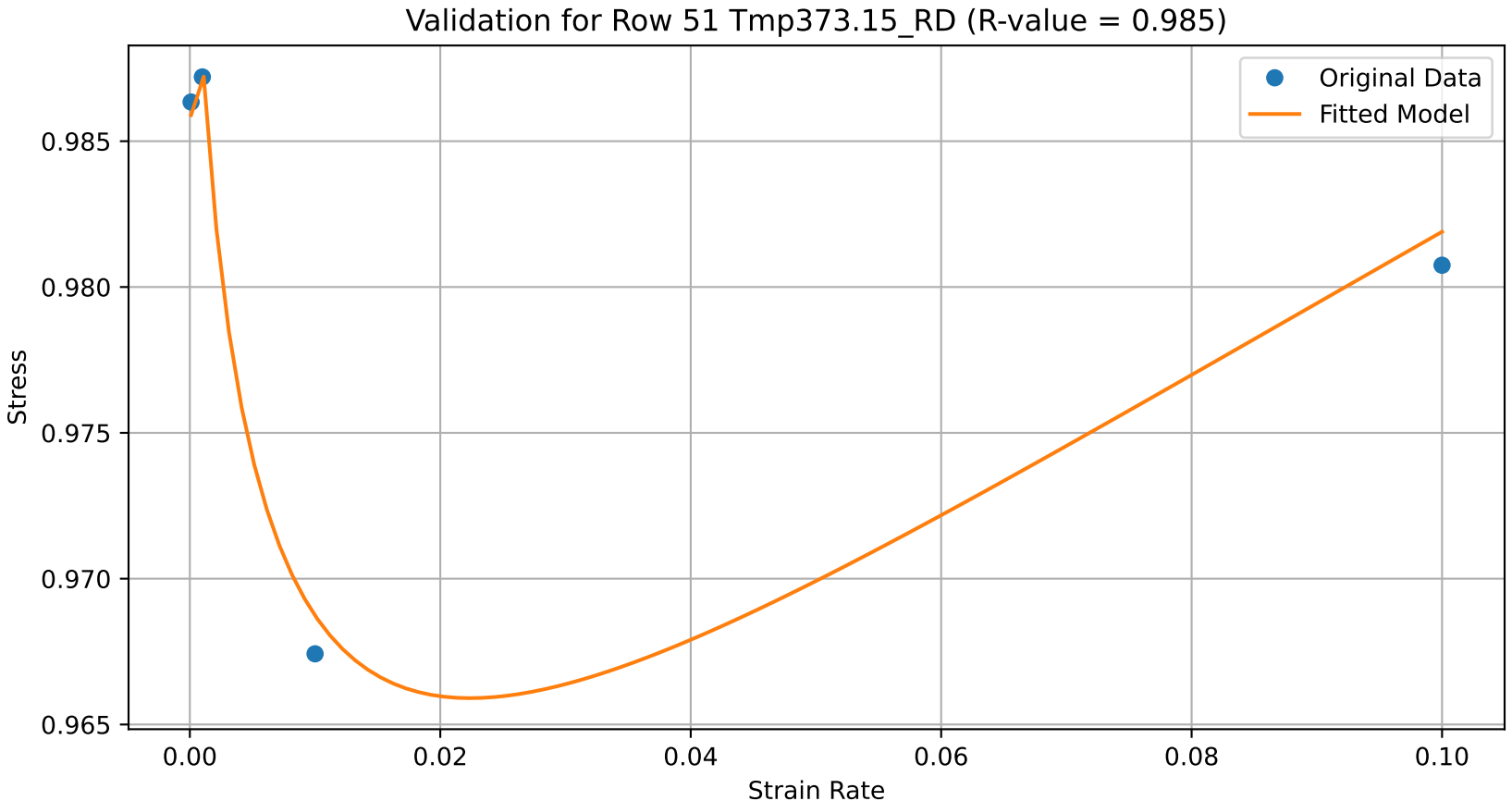

Validation for Row 46 Tmp373.15_RD (R-value = -7.639)
Original Data
Fitted Model
Stress
Strain Rate
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

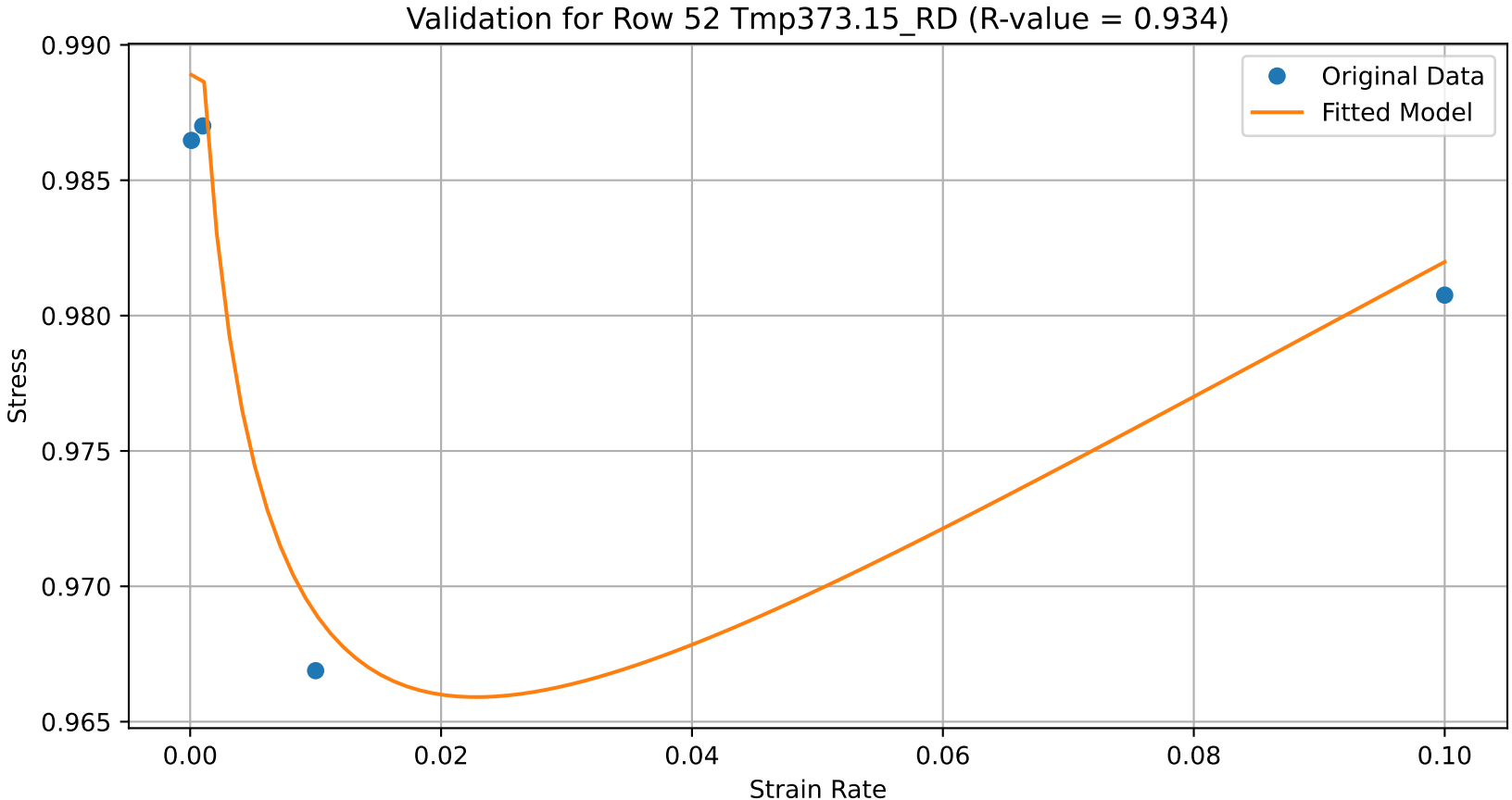

Validation for Row 47 Tmp373.15_RD (R-value = -2.863)
Original Data
Fitted Model
0.985
0.980
0.975
0.970
0.965
Stress
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate

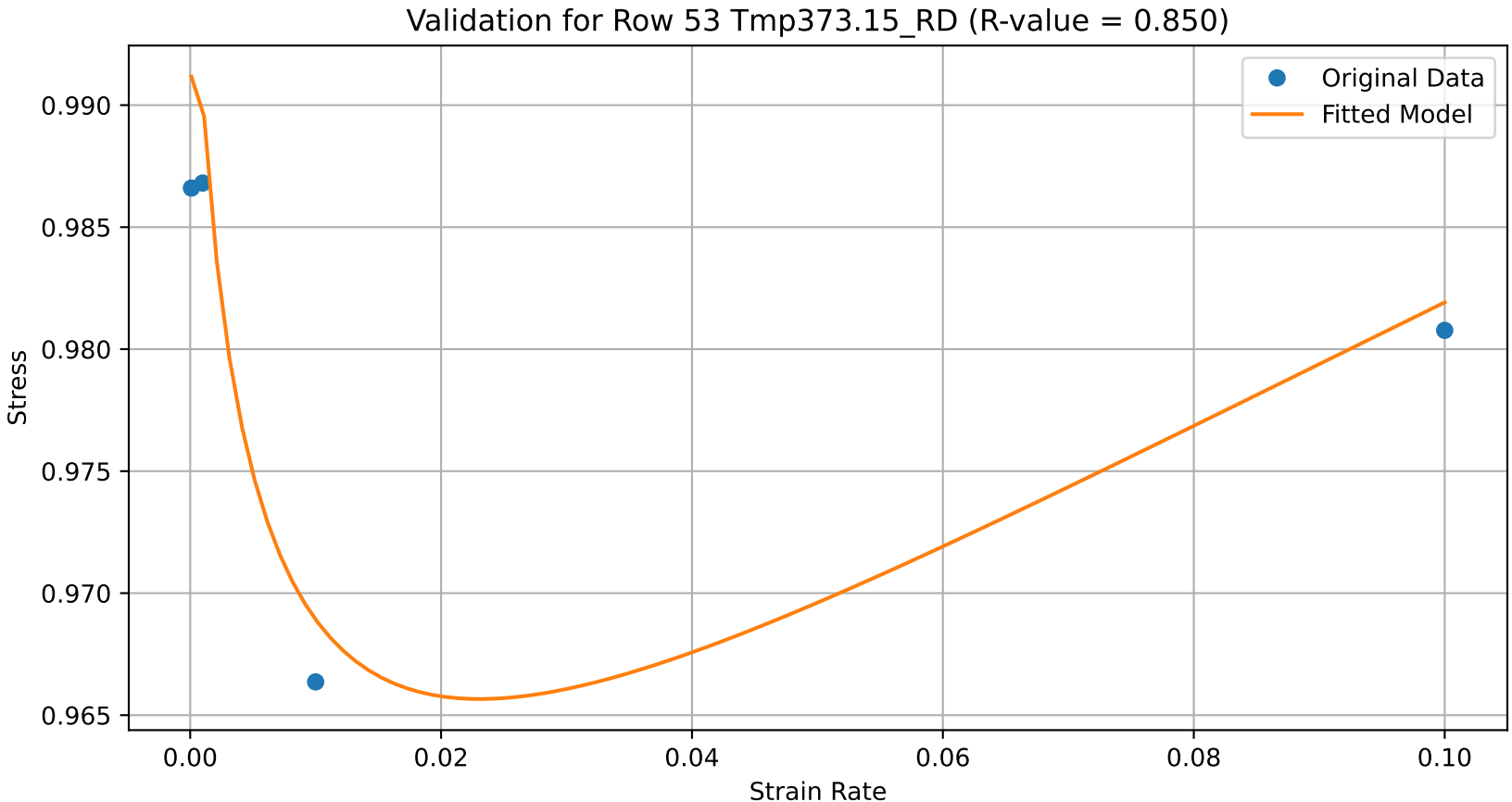

Validation for Row 48 Tmp373.15_RD (R-value = -0.518)
Original Data
Fitted Model
Stress
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10
Strain Rate

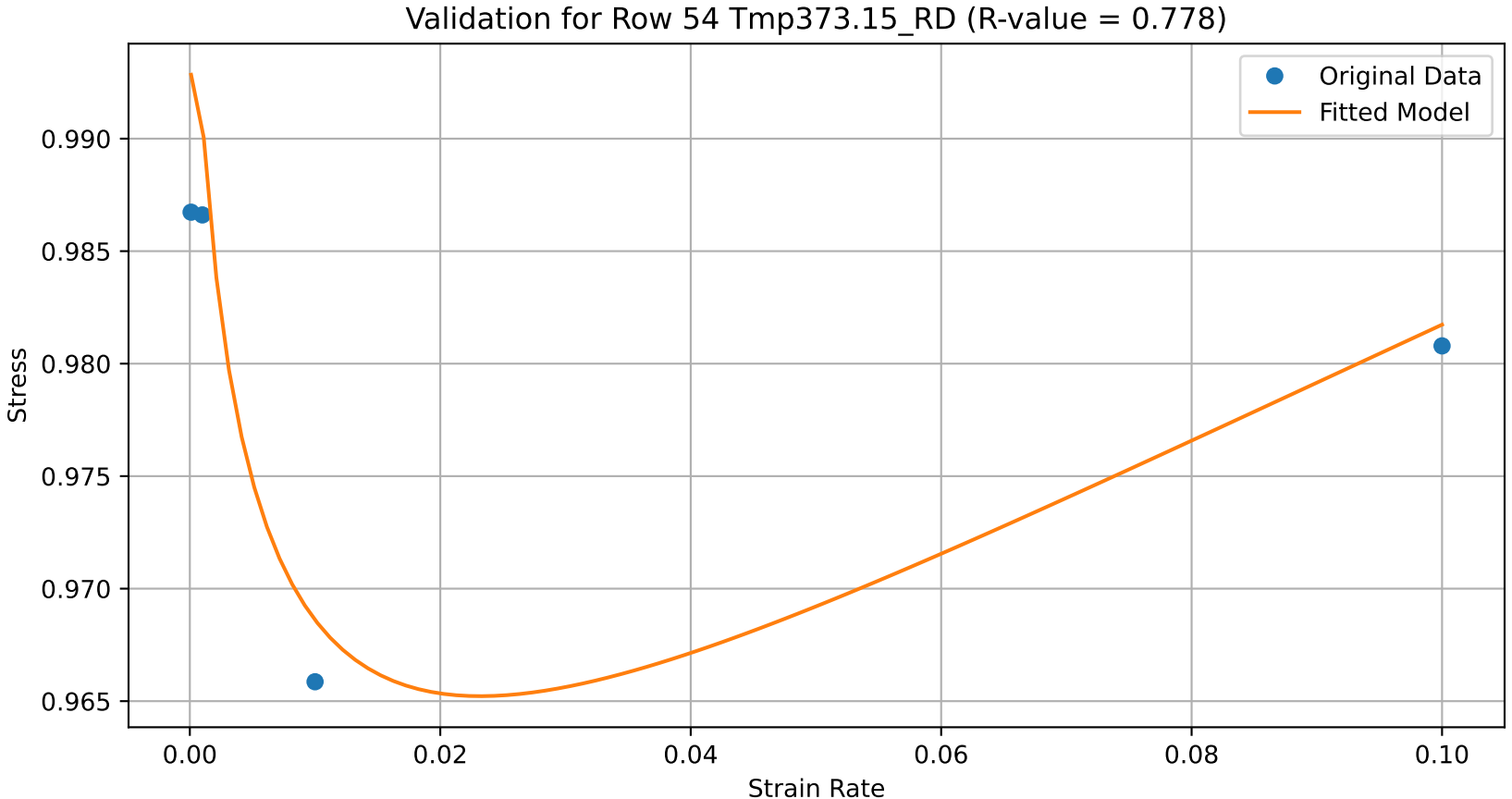

Validation for Row 49 Tmp373.15_RD (R-value = 0.527)
Original Data
Fitted Model
Stress
Strain Rate
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

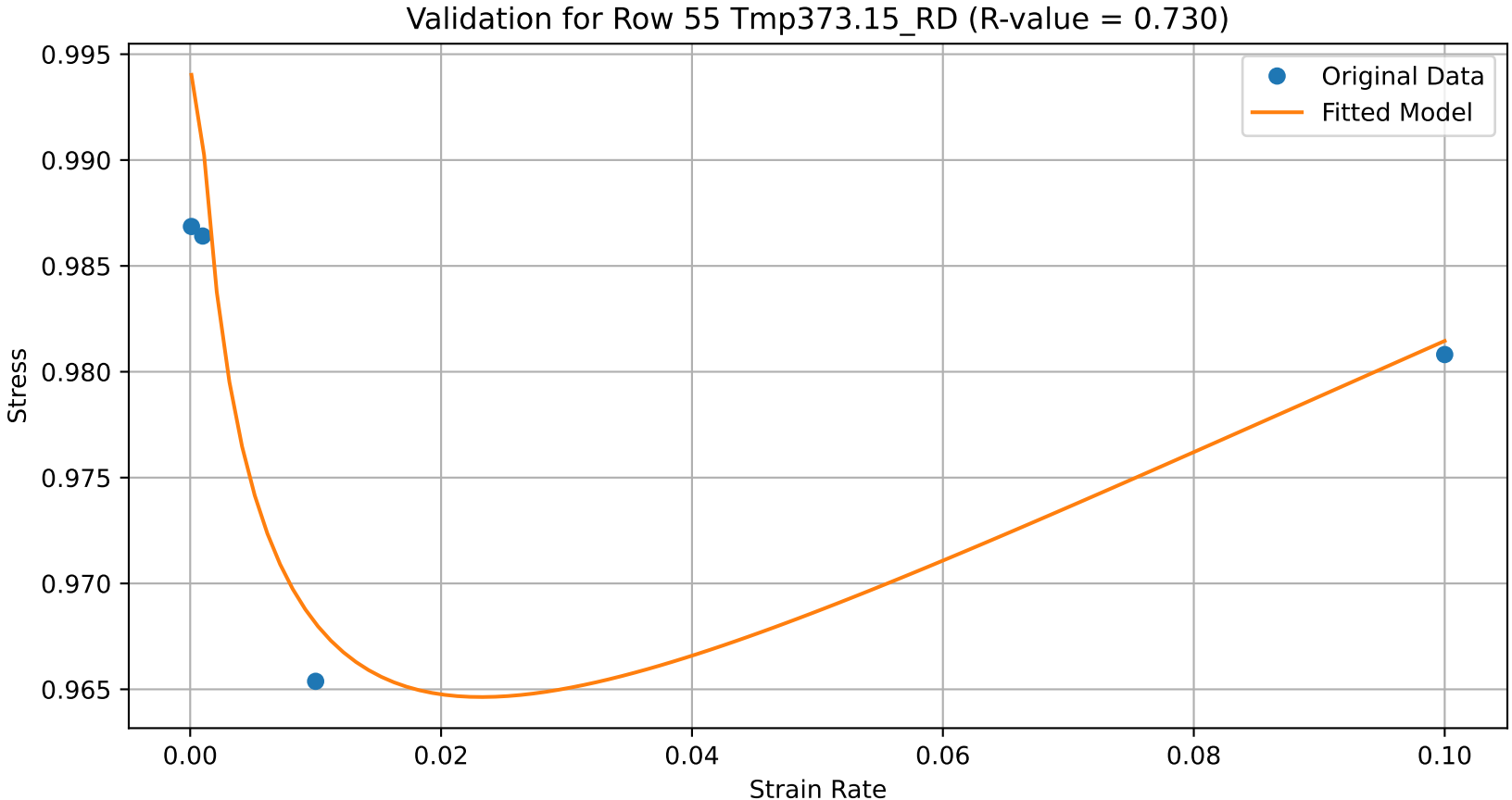

Validation for Row 50 Tmp373.15_RD (R-value = 0.912)
Original Data
Fitted Model
Stress
Strain Rate
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

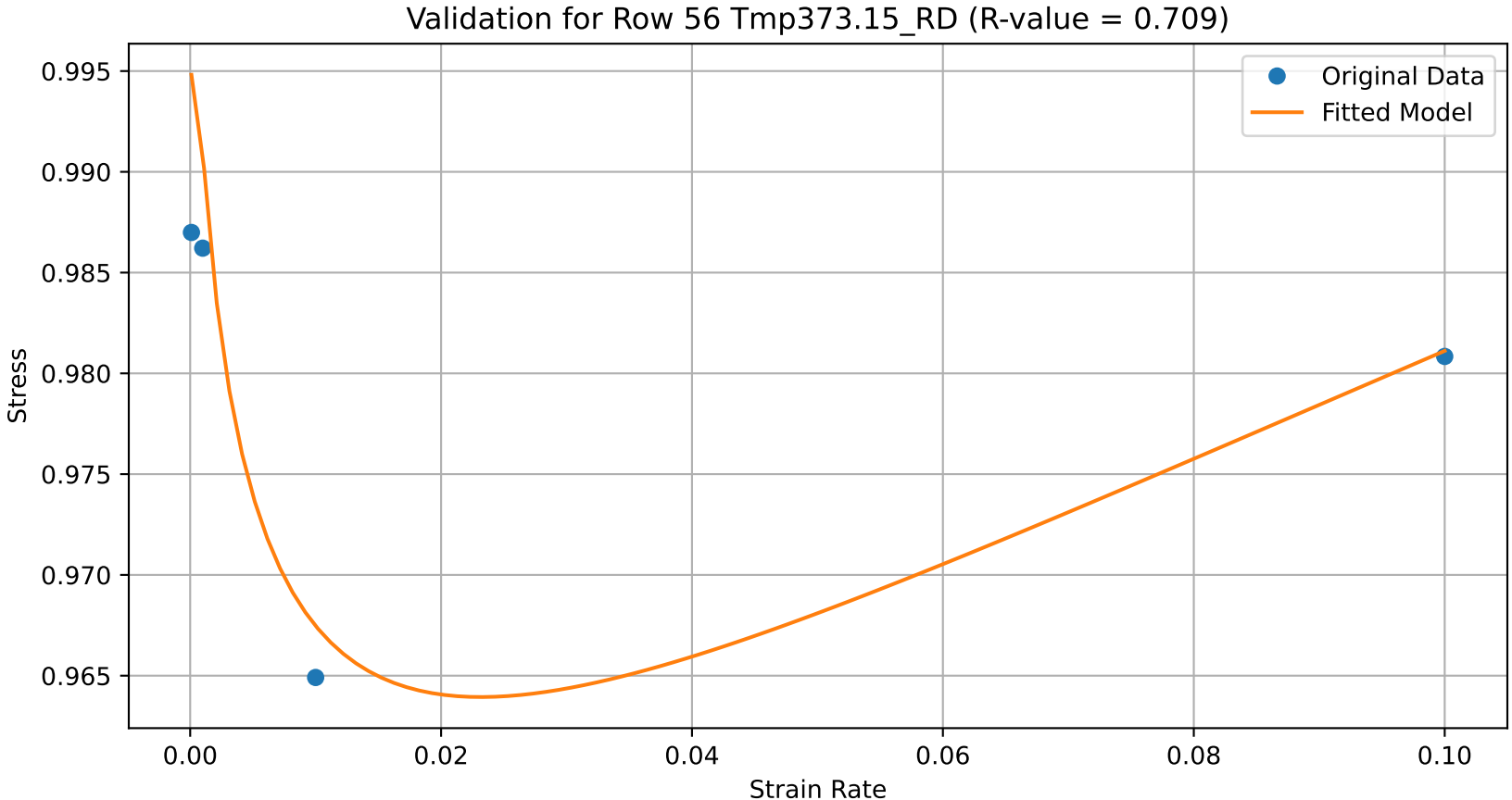

Validation for Row 51 Tmp373.15_RD (R-value = 0.985)
Original Data
Fitted Model
Stress
Strain Rate
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

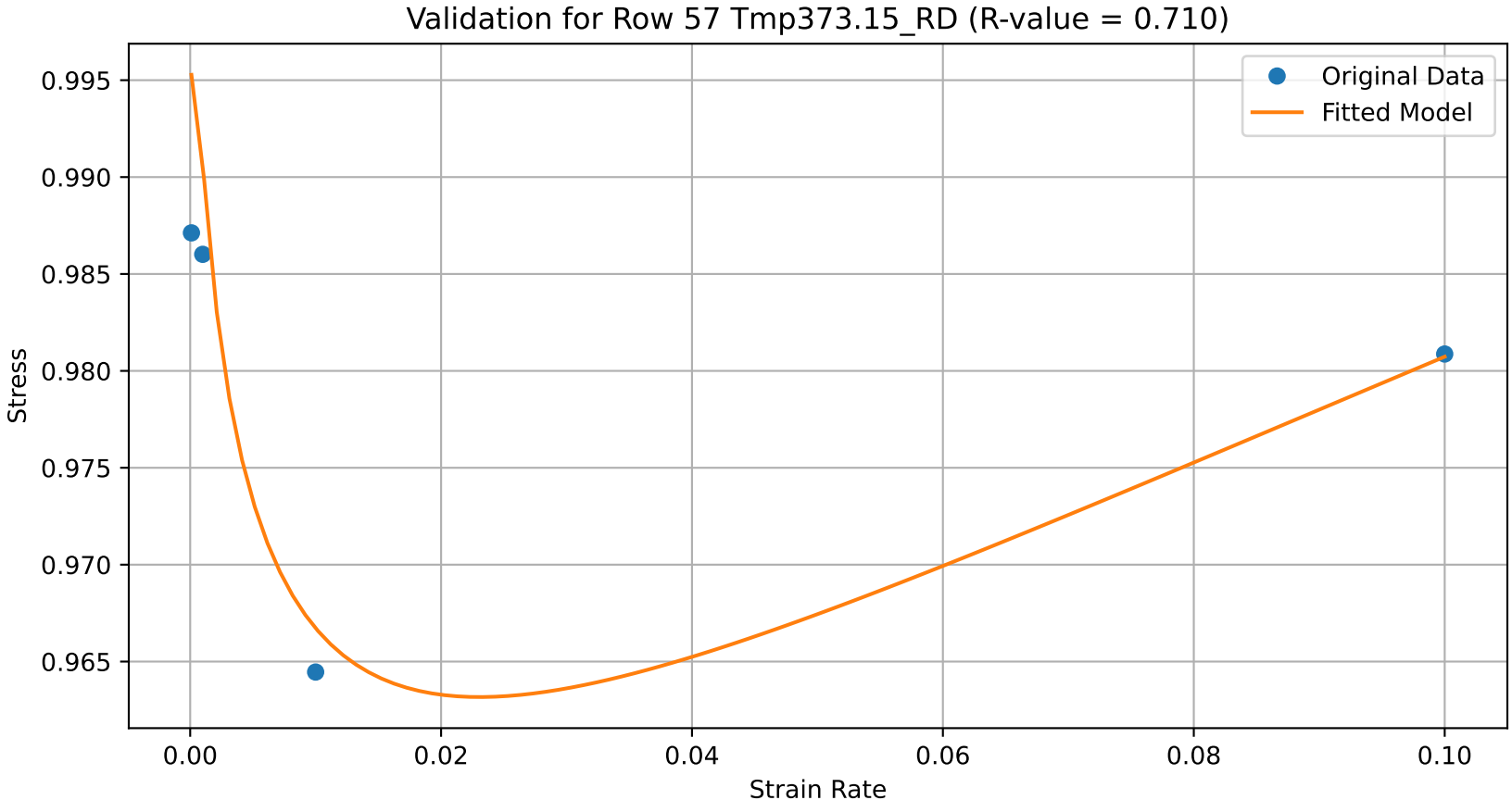

Validation for Row 52 Tmp373.15_RD (R-value = 0.934)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

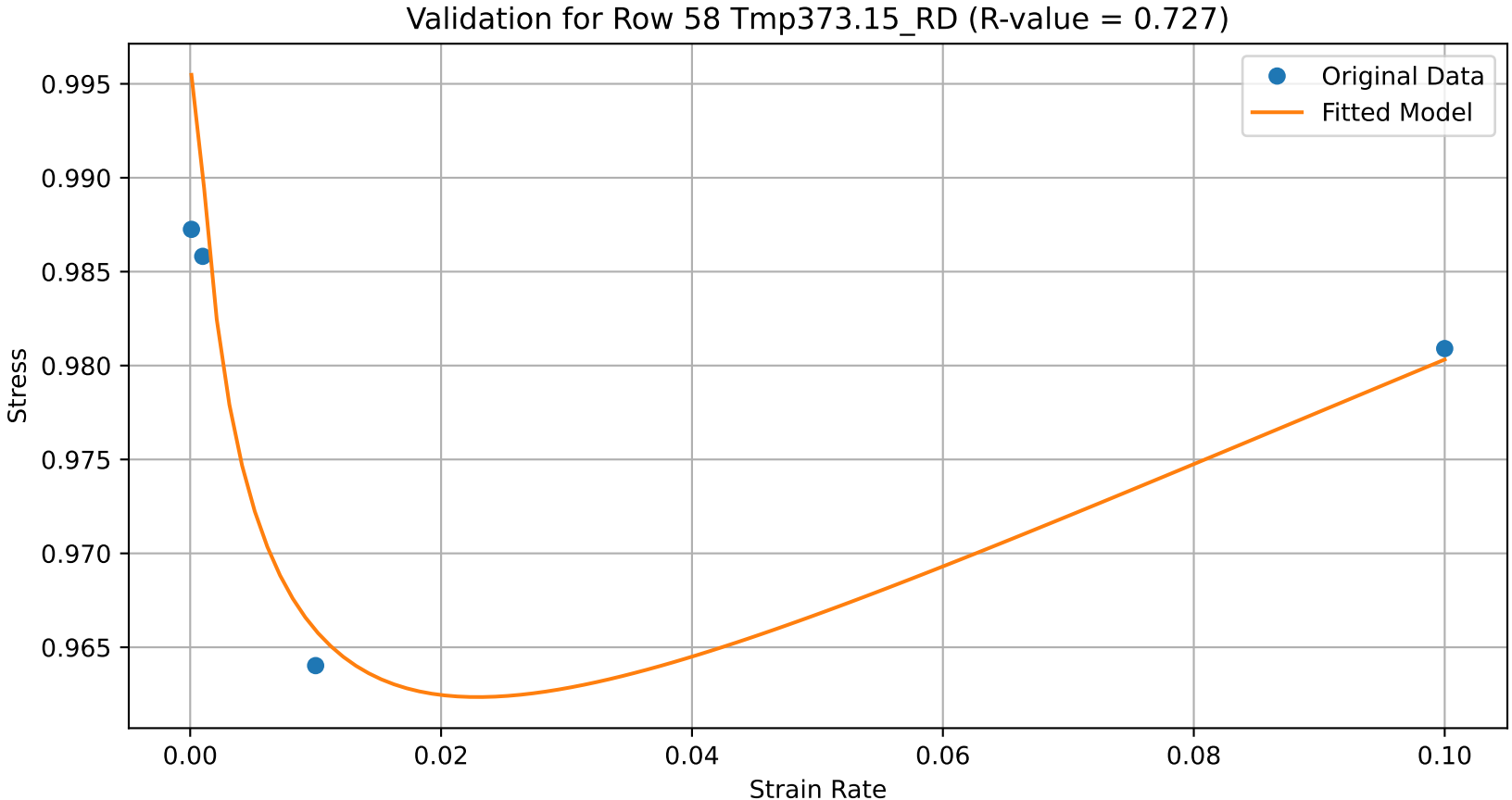

Validation for Row 53 Tmp373.15_RD (R-value = 0.850)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

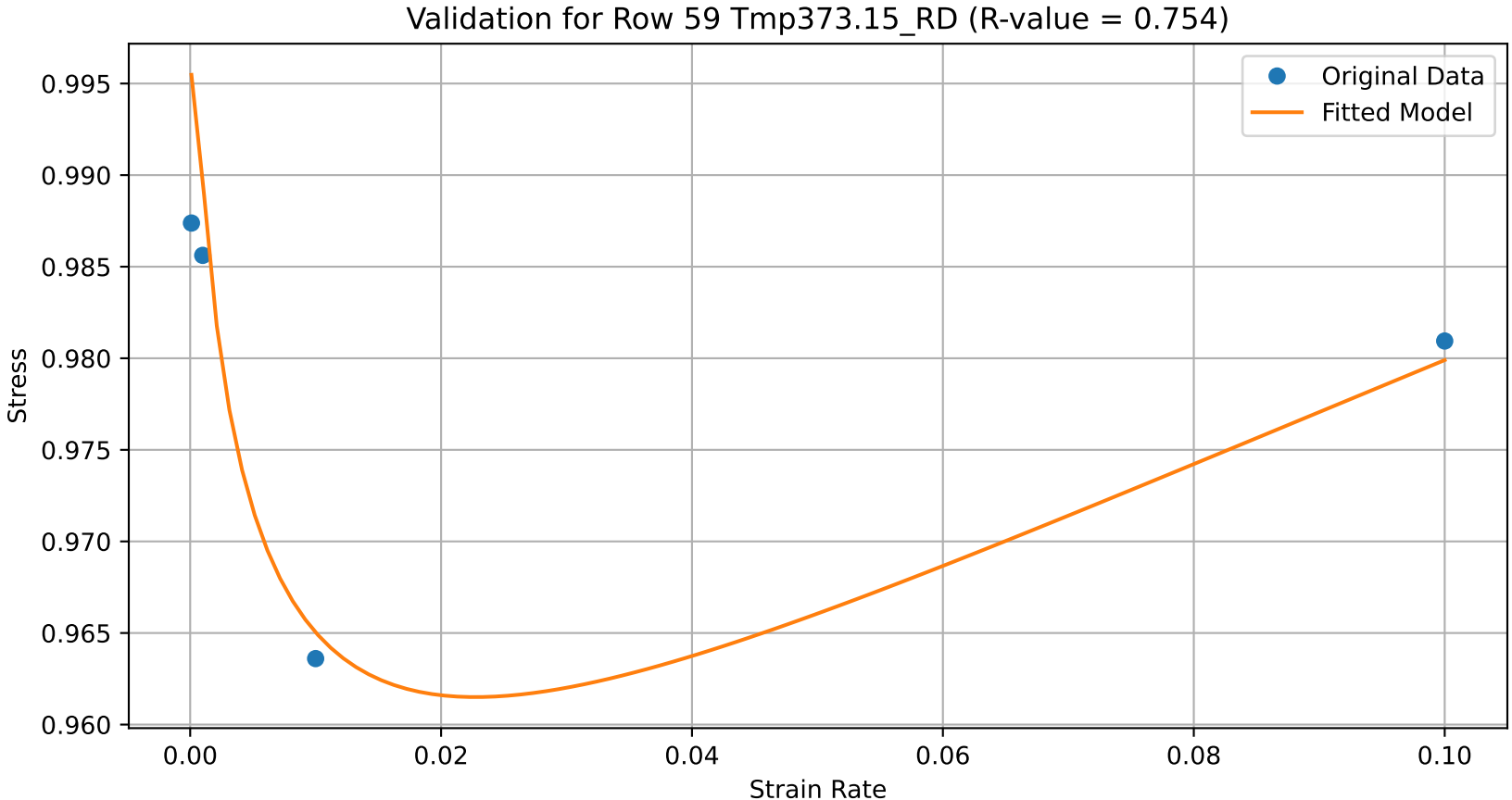

Validation for Row 54 Tmp373.15_RD (R-value = 0.778)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

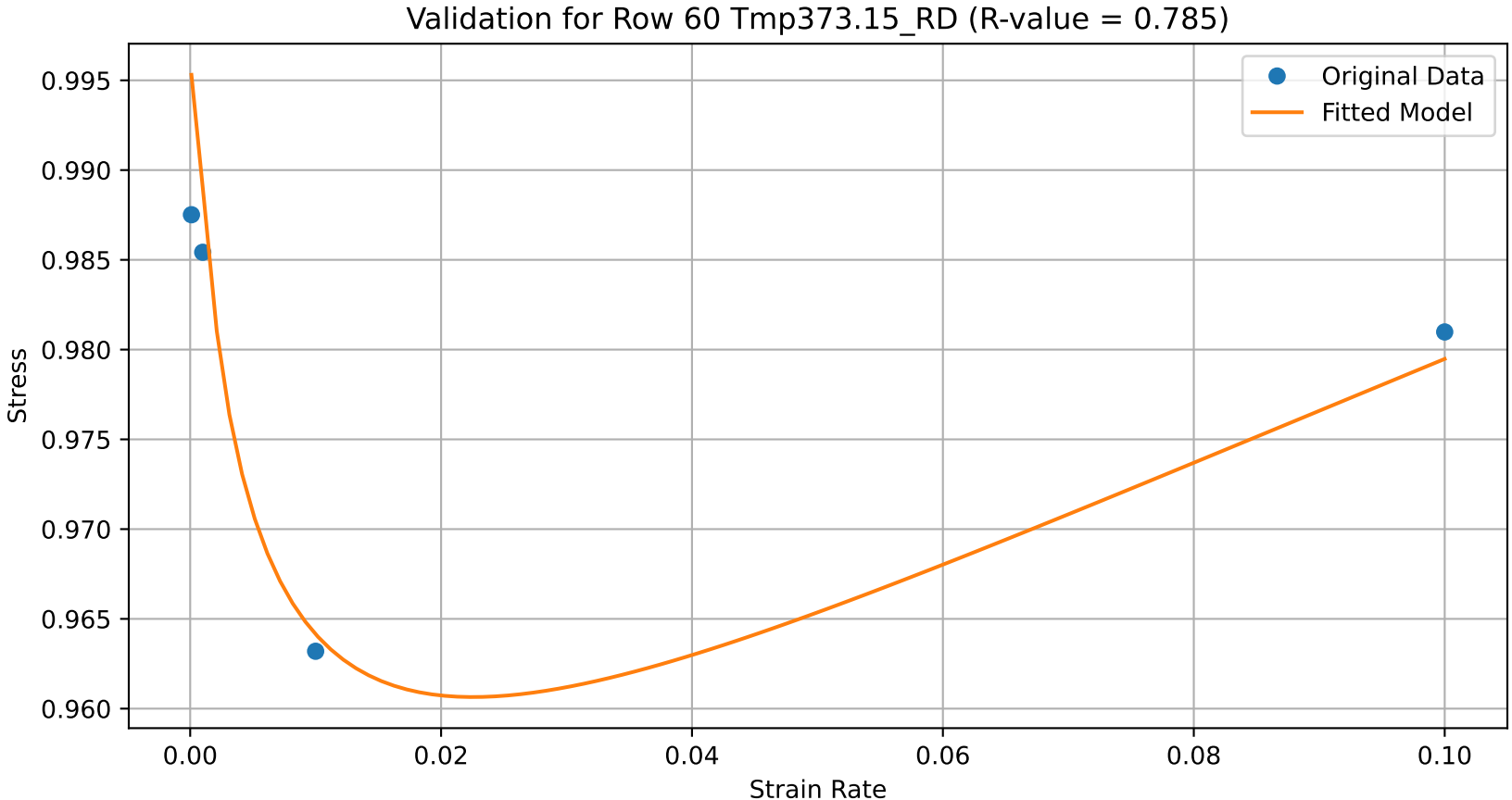

Validation for Row 55 Tmp373.15_RD (R-value = 0.730)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

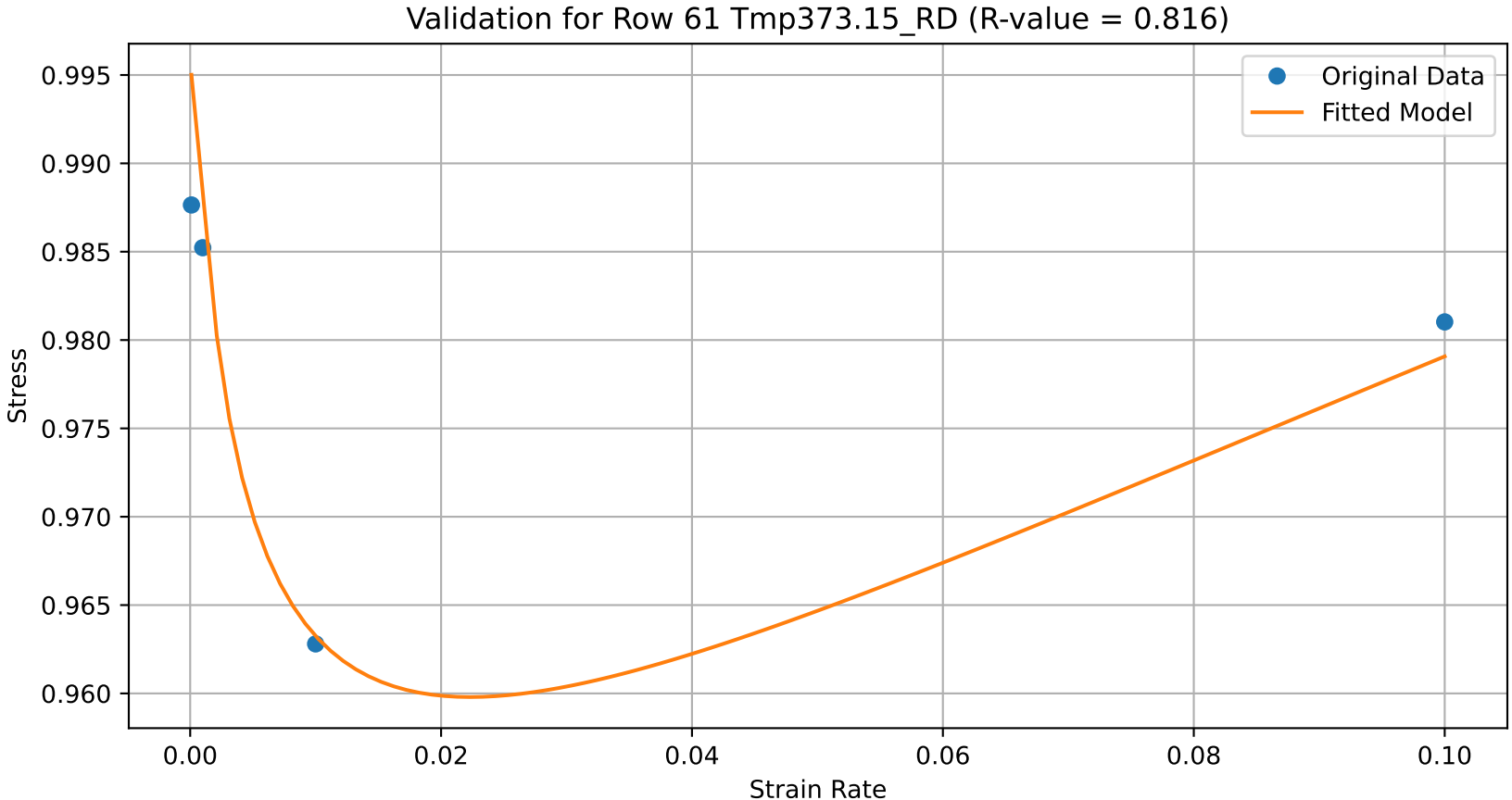

Validation for Row 56 Tmp373.15_RD (R-value = 0.709)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

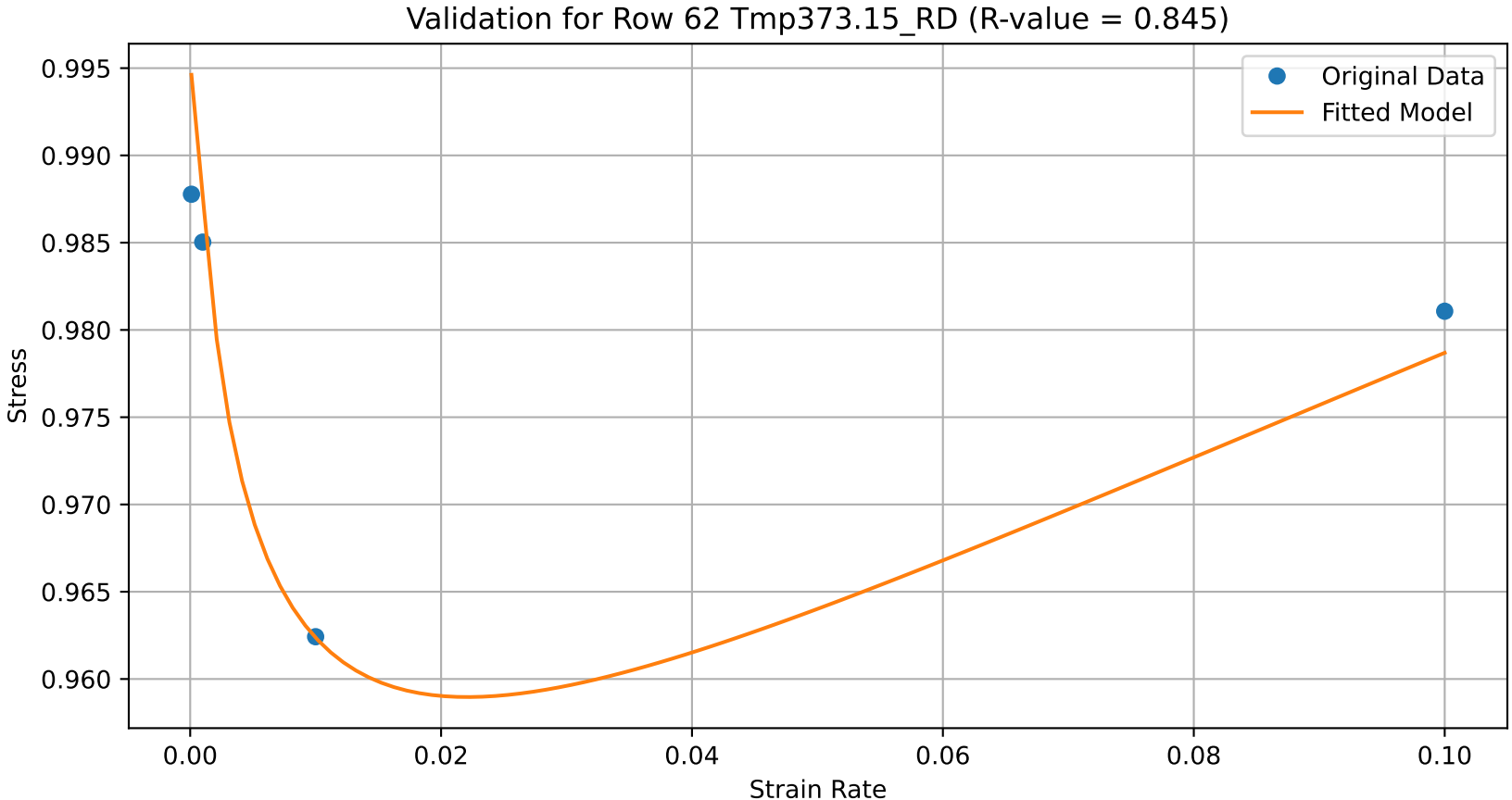

Validation for Row 57 Tmp373.15_RD (R-value = 0.710)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

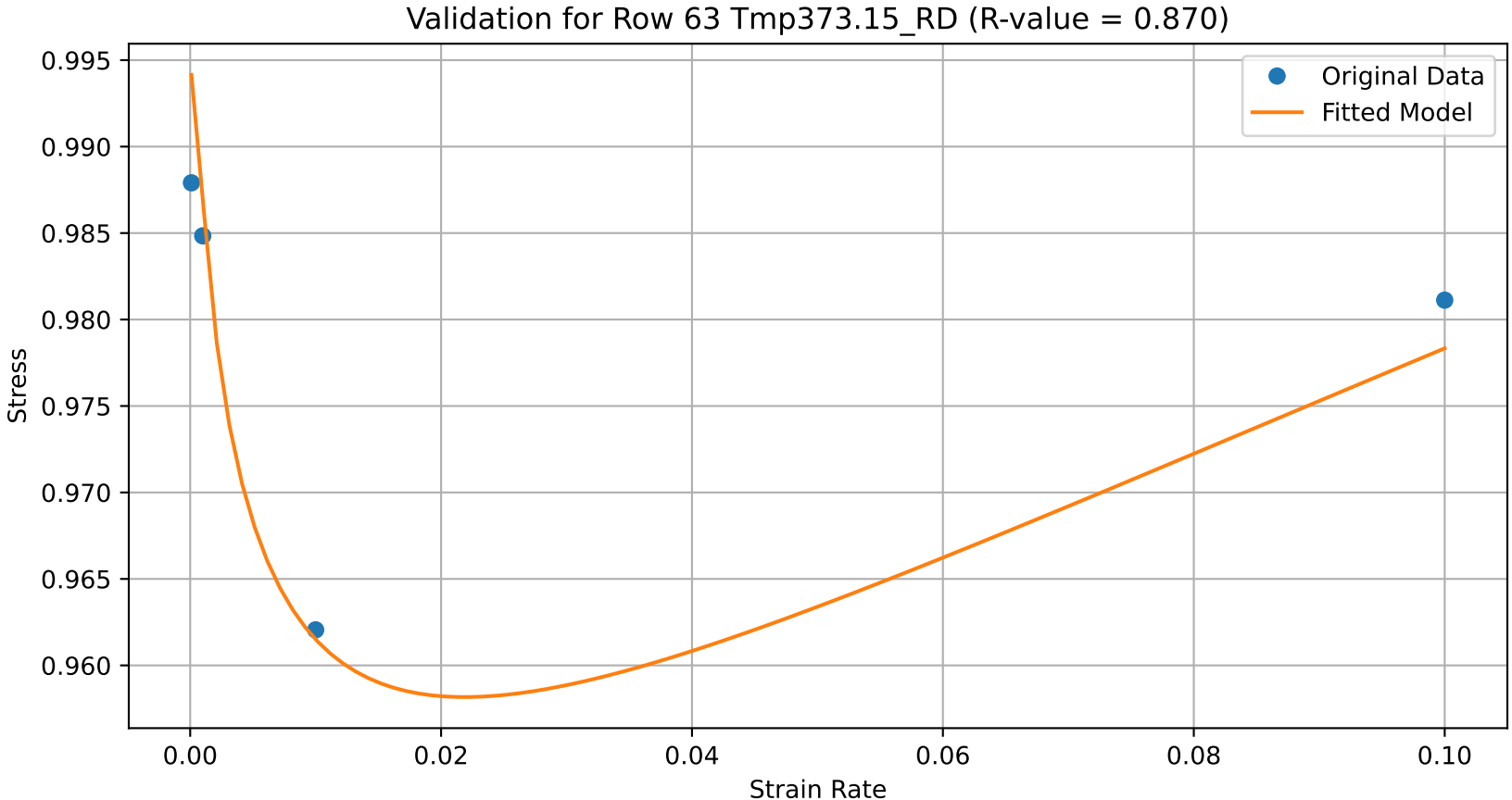

Validation for Row 58 Tmp373.15_RD (R-value = 0.727)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.00
0.02
0.04
0.06
0.08
0.10

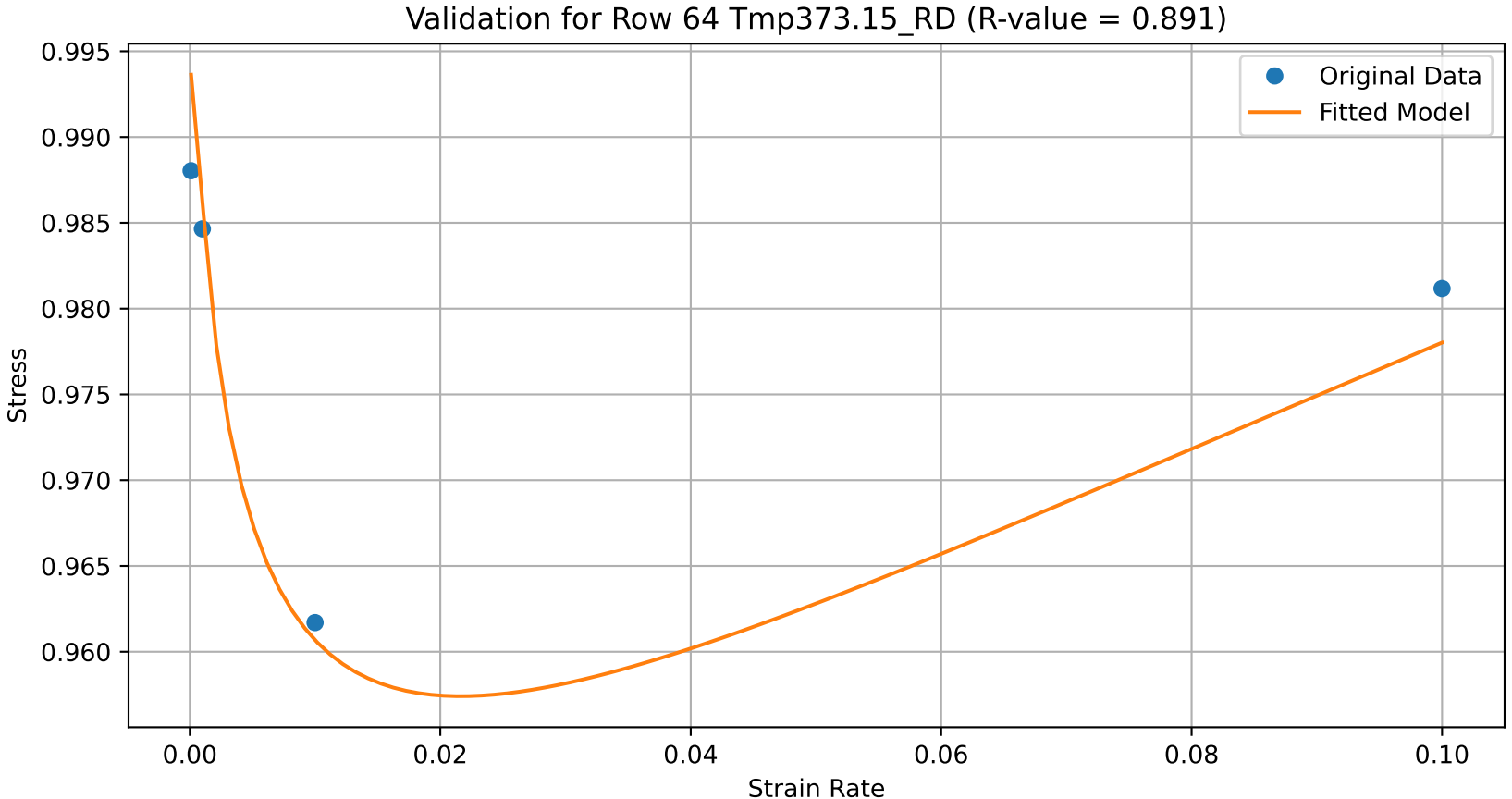

Validation for Row 59 Tmp373.15_RD (R-value = 0.754)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.00
0.02
0.04
0.06
0.08
0.10

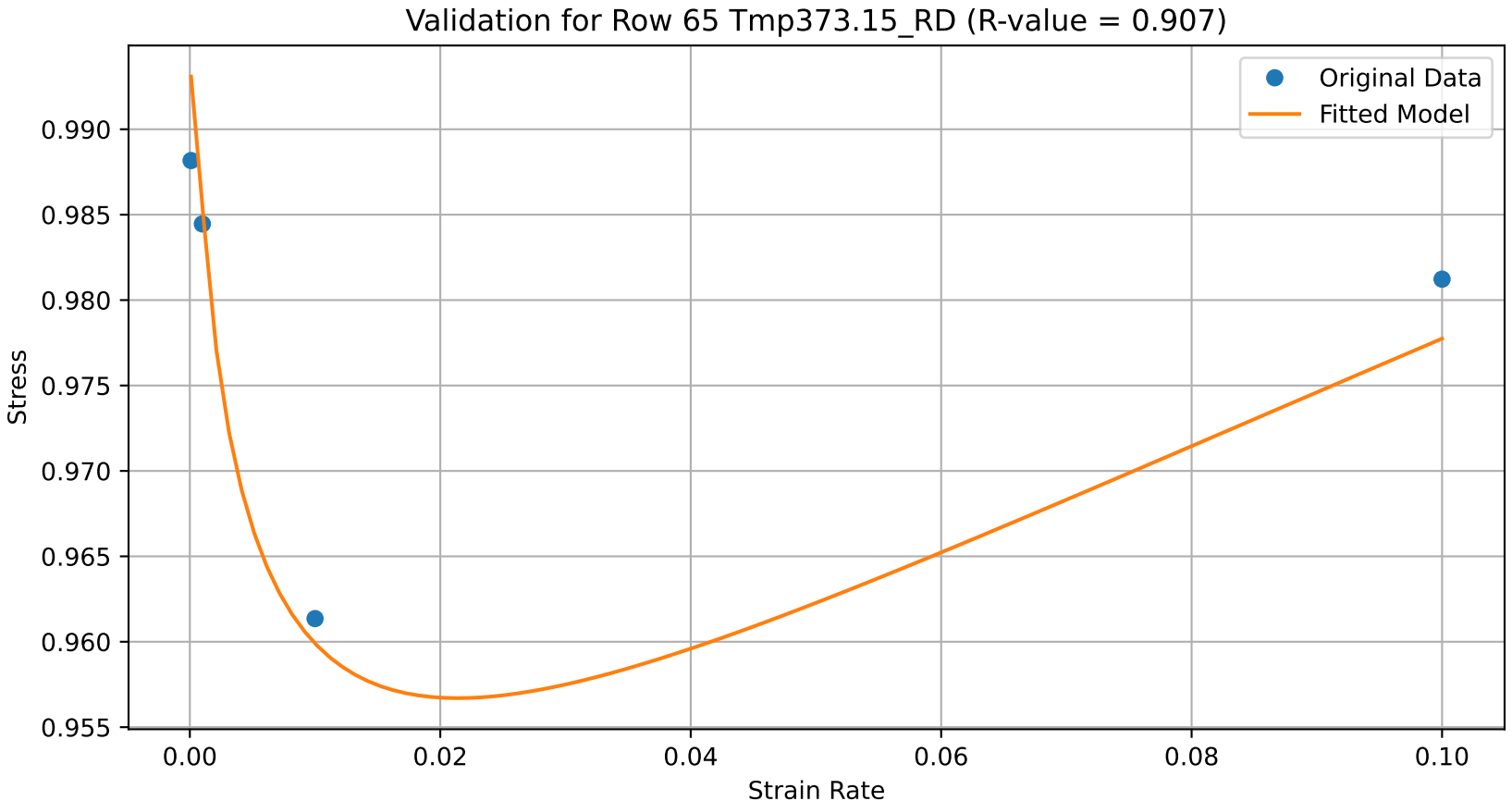

Validation for Row 60 Tmp373.15_RD (R-value = 0.785)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.00
0.02
0.04
0.06
0.08
0.10

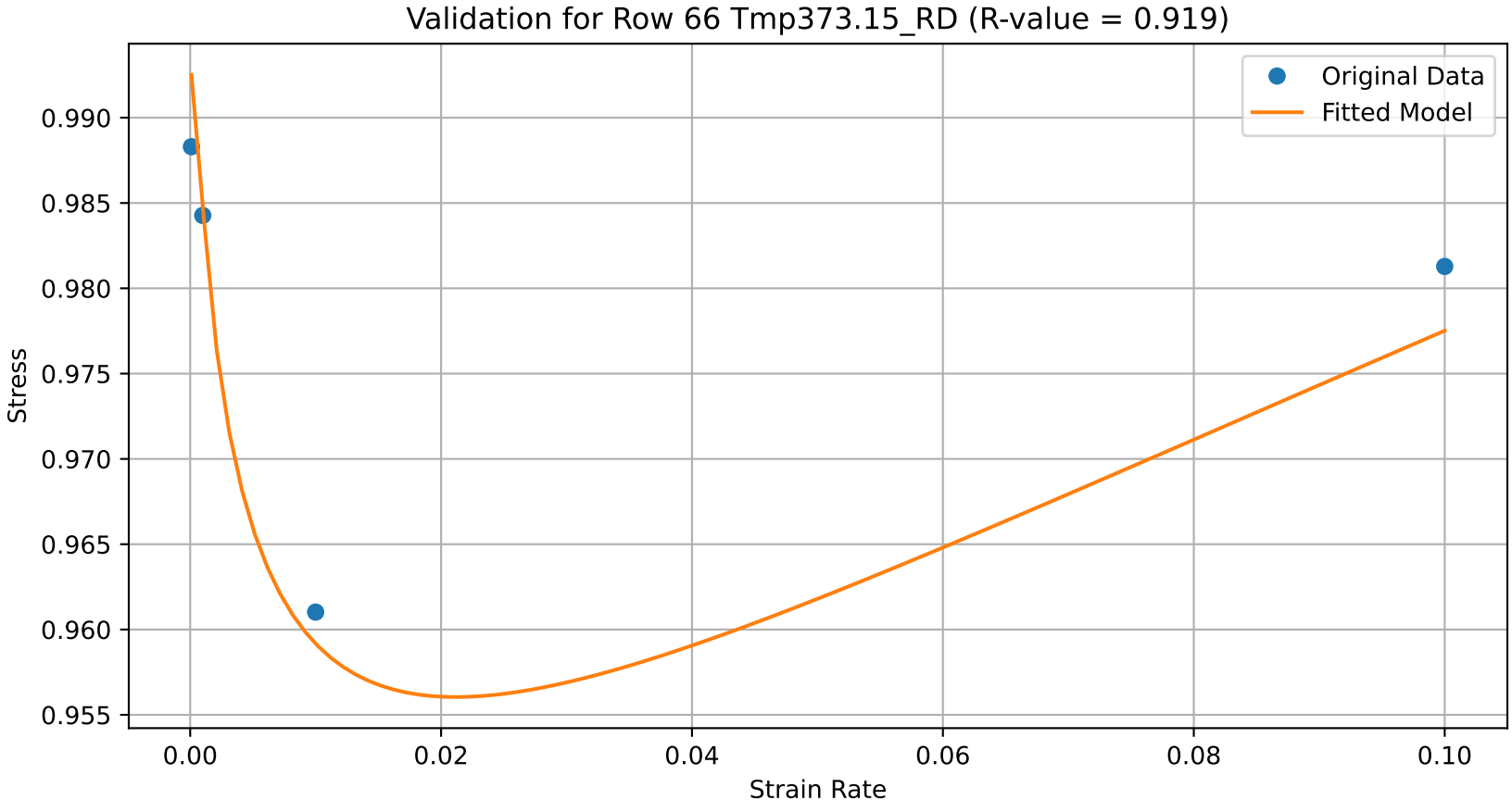

Validation for Row 61 Tmp373.15_RD (R-value = 0.816)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.00
0.02
0.04
0.06
0.08
0.10

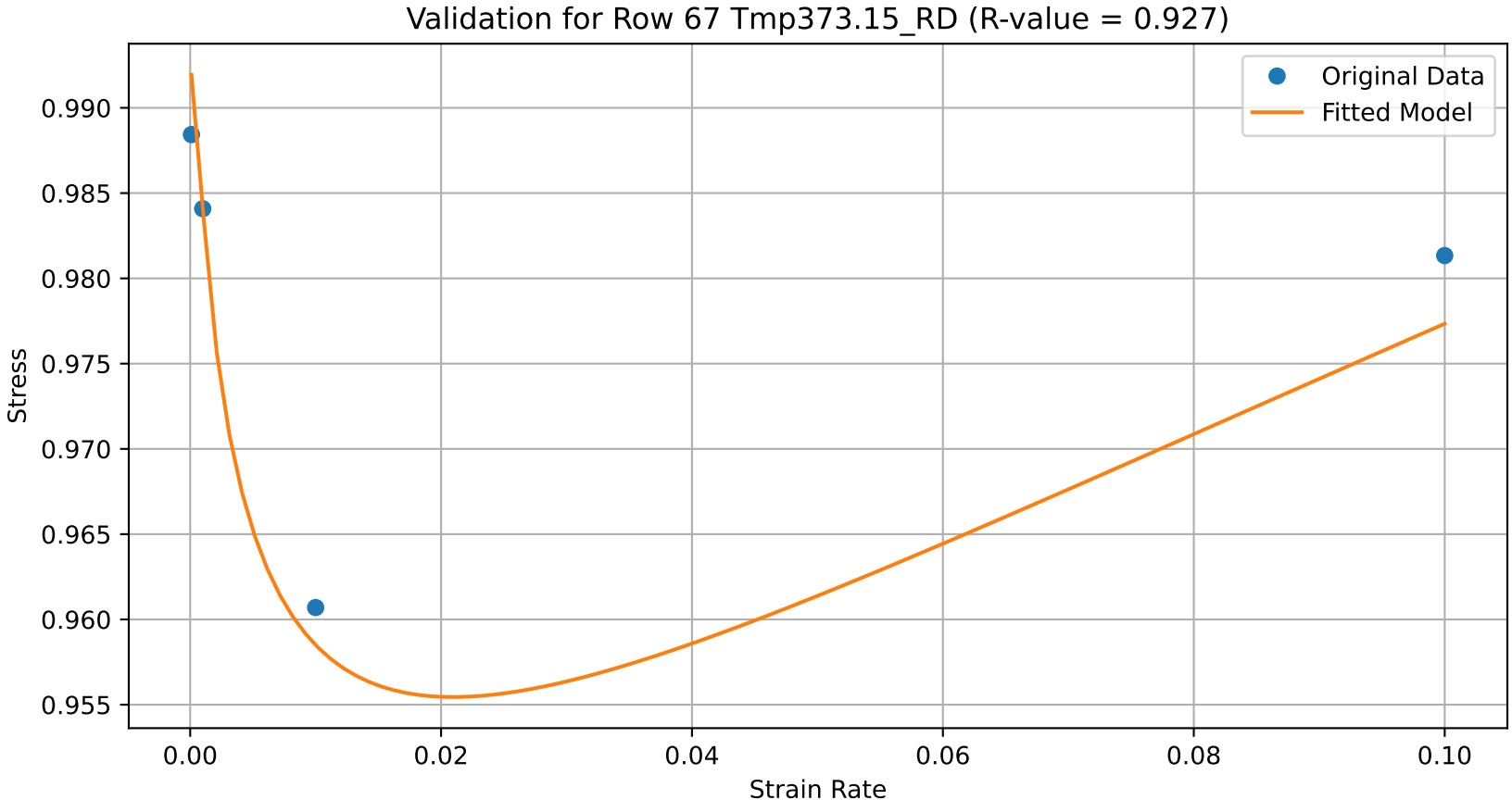

Validation for Row 62 Tmp373.15_RD (R-value = 0.845)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.00
0.02
0.04
0.06
0.08
0.10

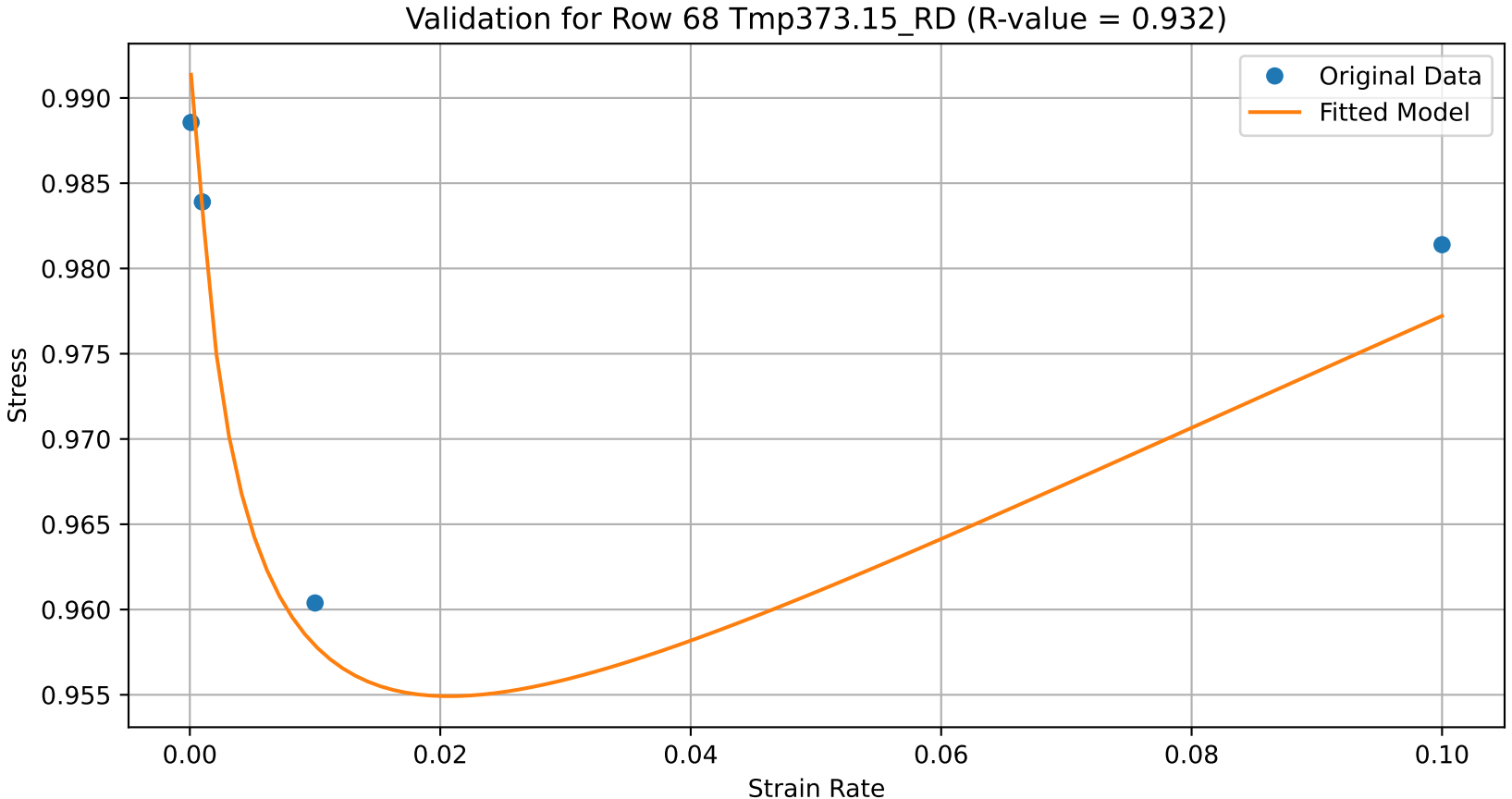

Validation for Row 63 Tmp373.15_RD (R-value = 0.870)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.00
0.02
0.04
0.06
0.08
0.10

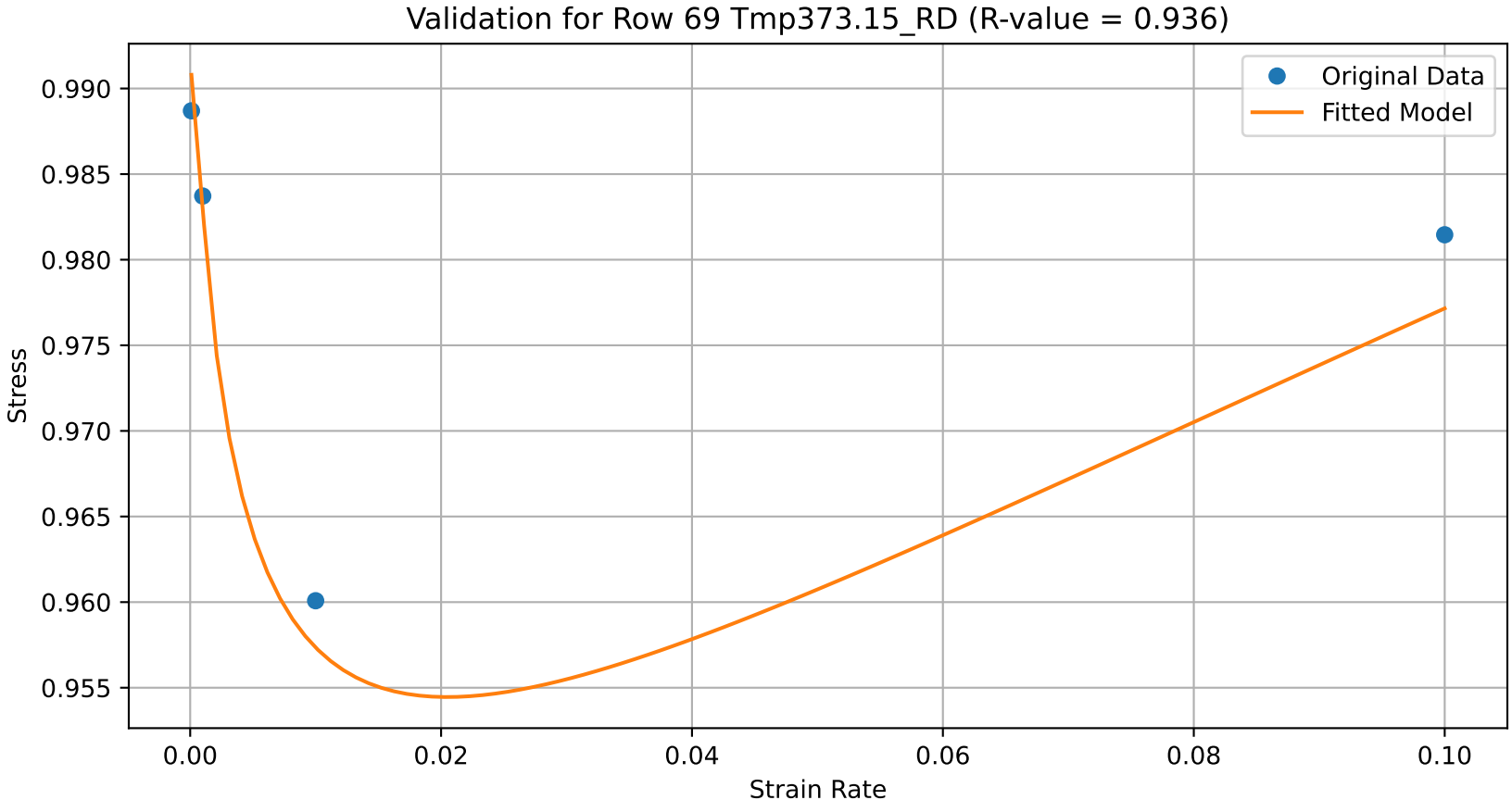

Validation for Row 64 Tmp373.15_RD (R-value = 0.891)
Original Data
Fitted Model
Stress
Strain Rate
0.995
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.00
0.02
0.04
0.06
0.08
0.10

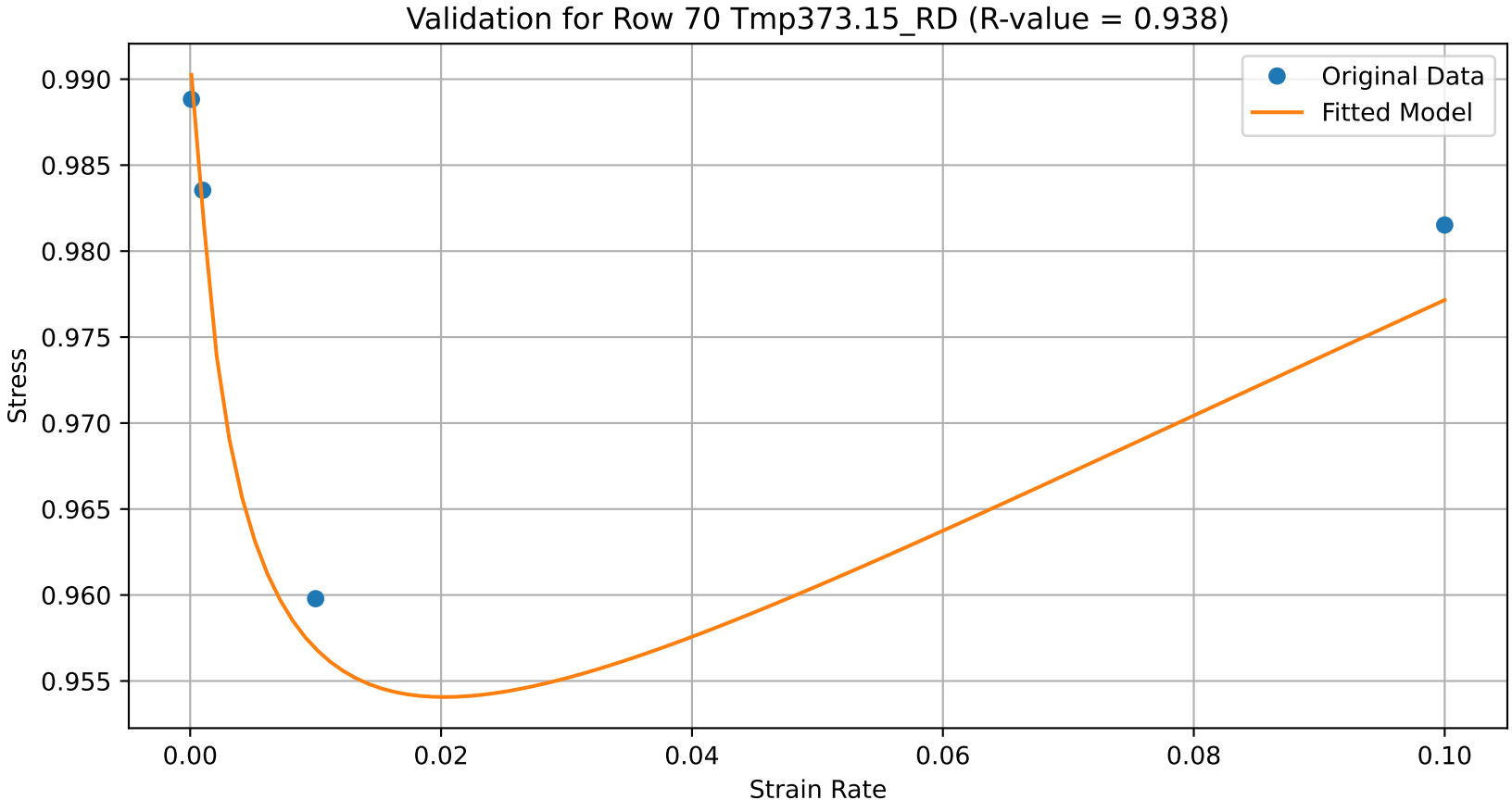

Validation for Row 65 Tmp373.15_RD (R-value = 0.907)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

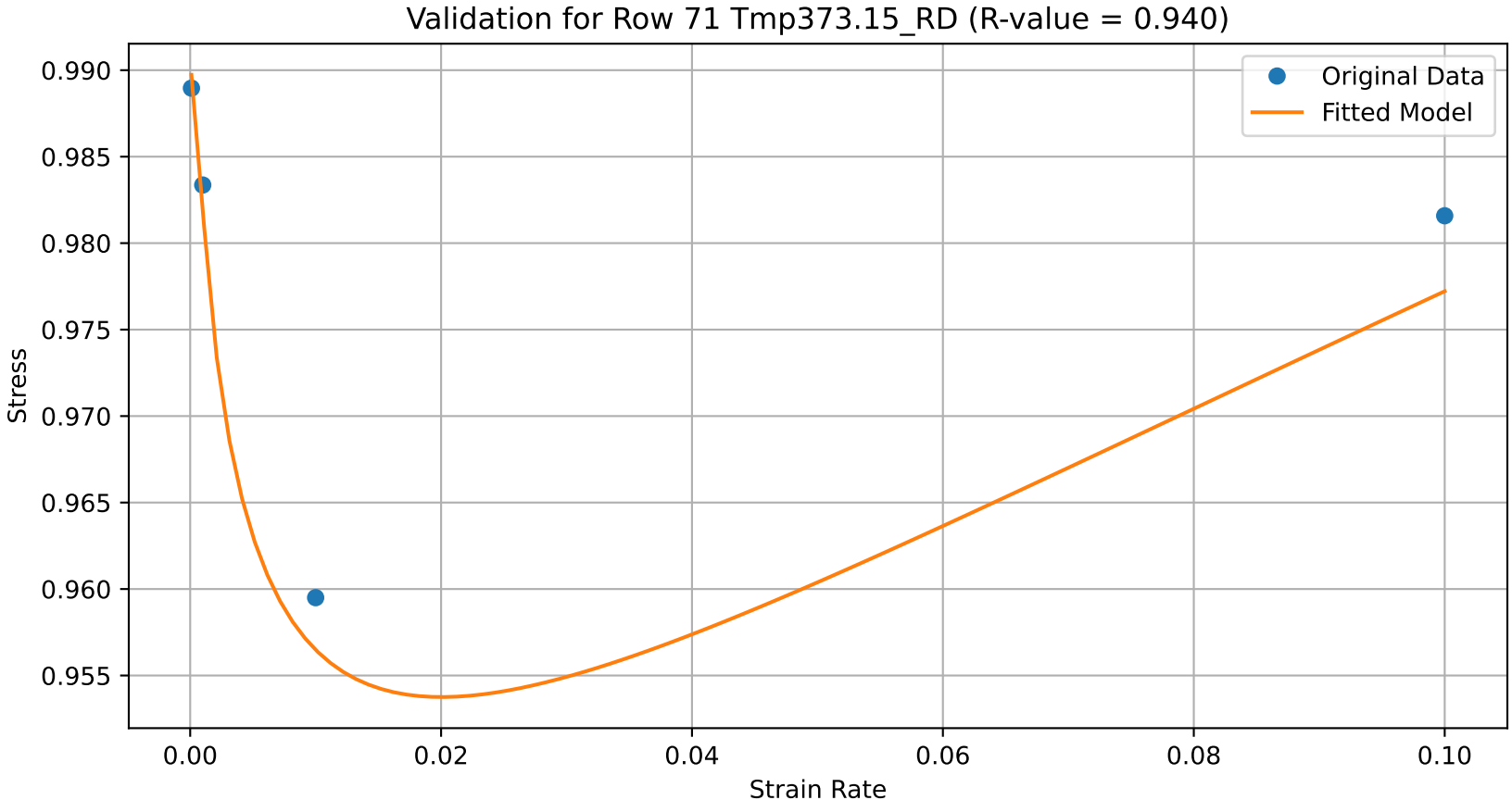

Validation for Row 66 Tmp373.15_RD (R-value = 0.919)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

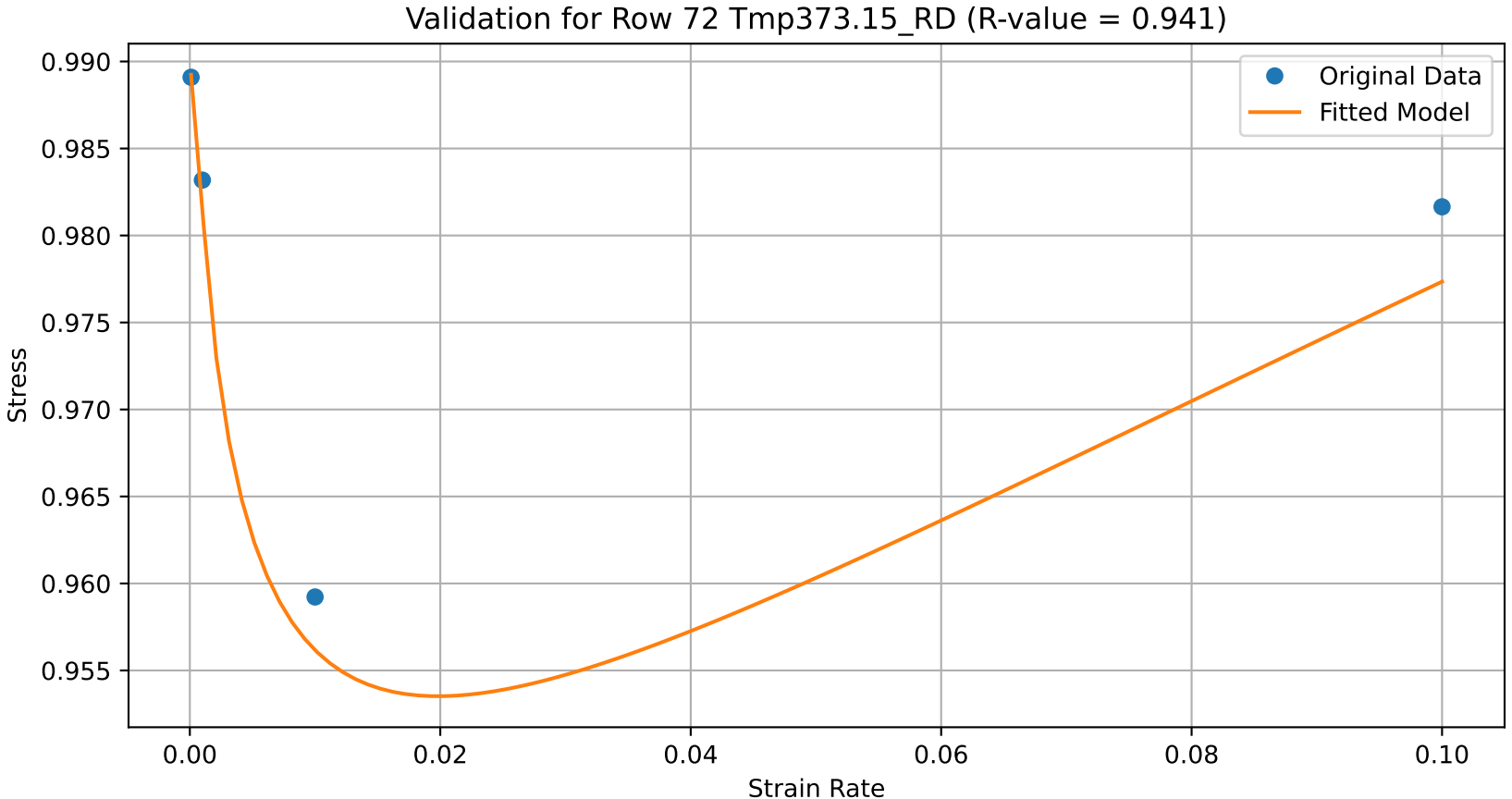

Validation for Row 67 Tmp373.15_RD (R-value = 0.927)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

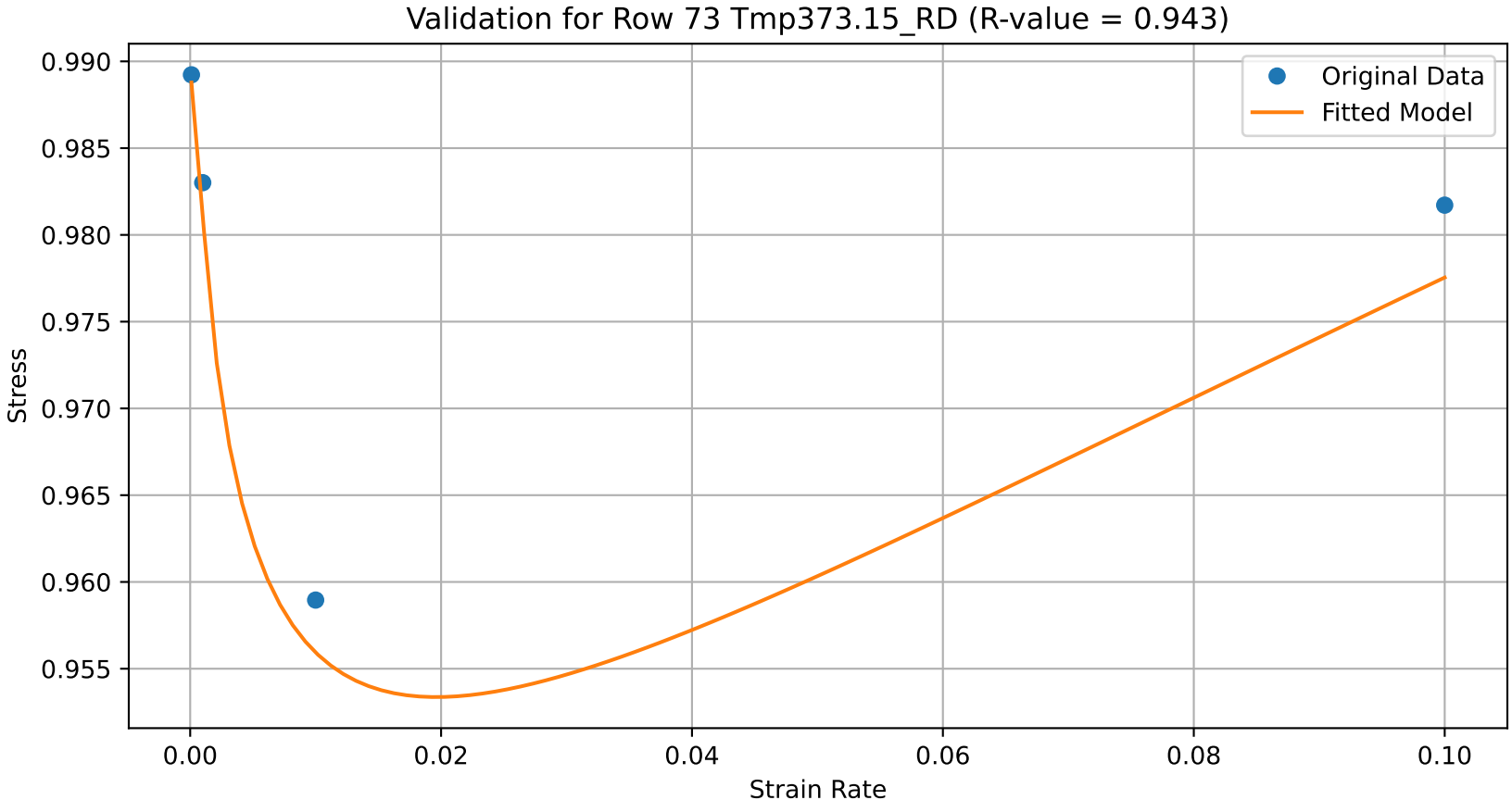

Validation for Row 68 Tmp373.15_RD (R-value = 0.932)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

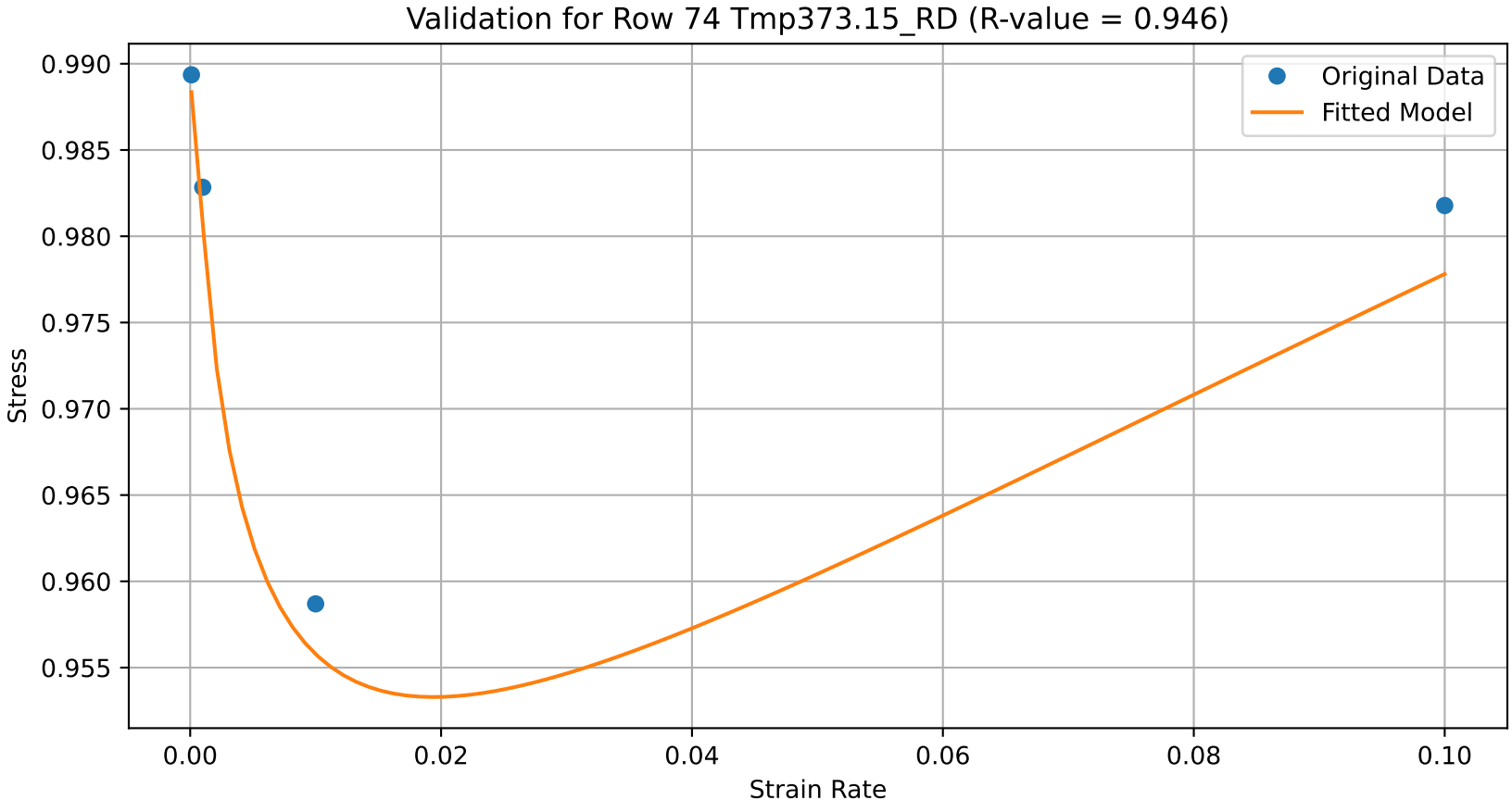

Validation for Row 69 Tmp373.15_RD (R-value = 0.936)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

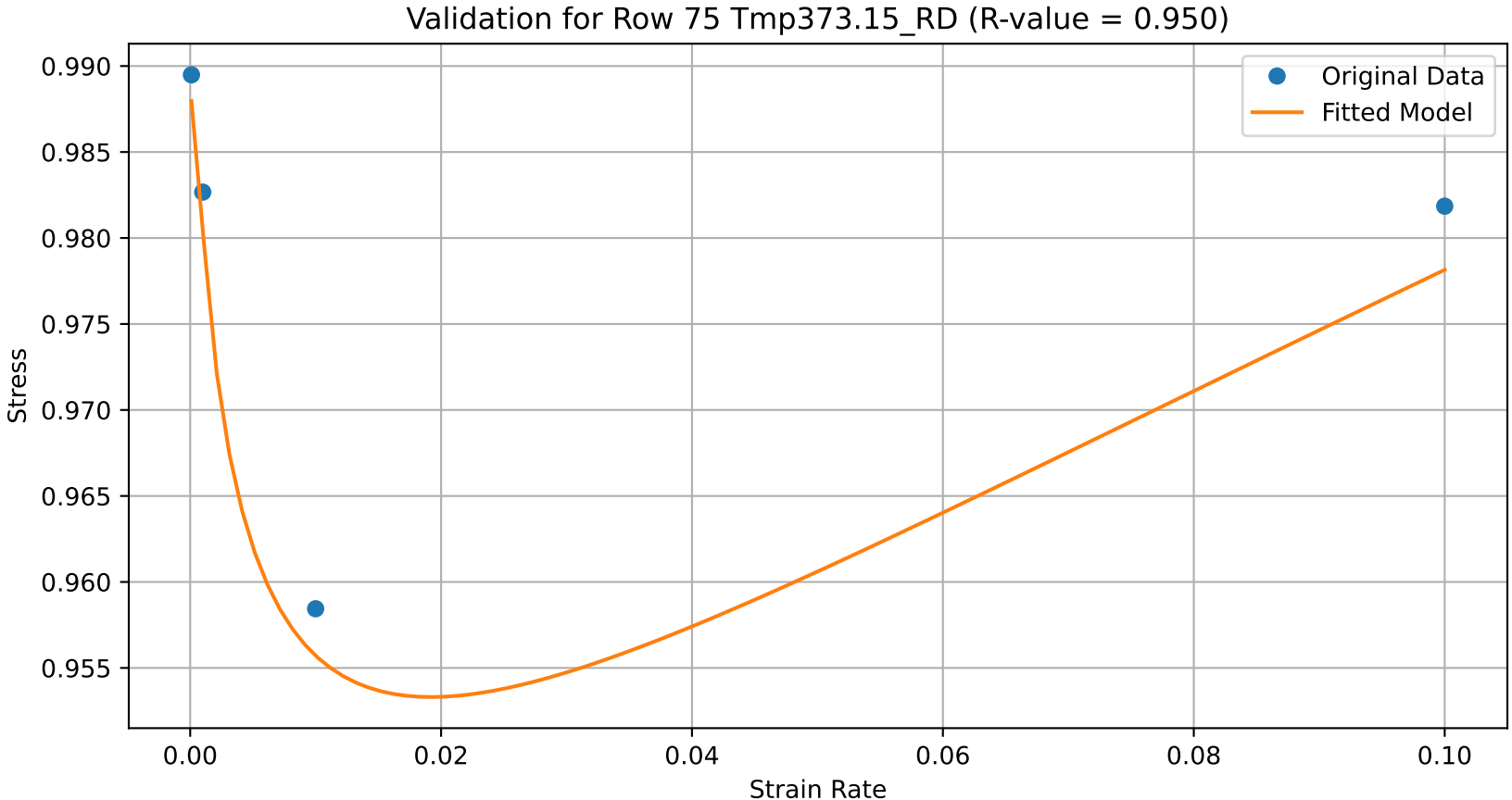

Validation for Row 70 Tmp373.15_RD (R-value = 0.938)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

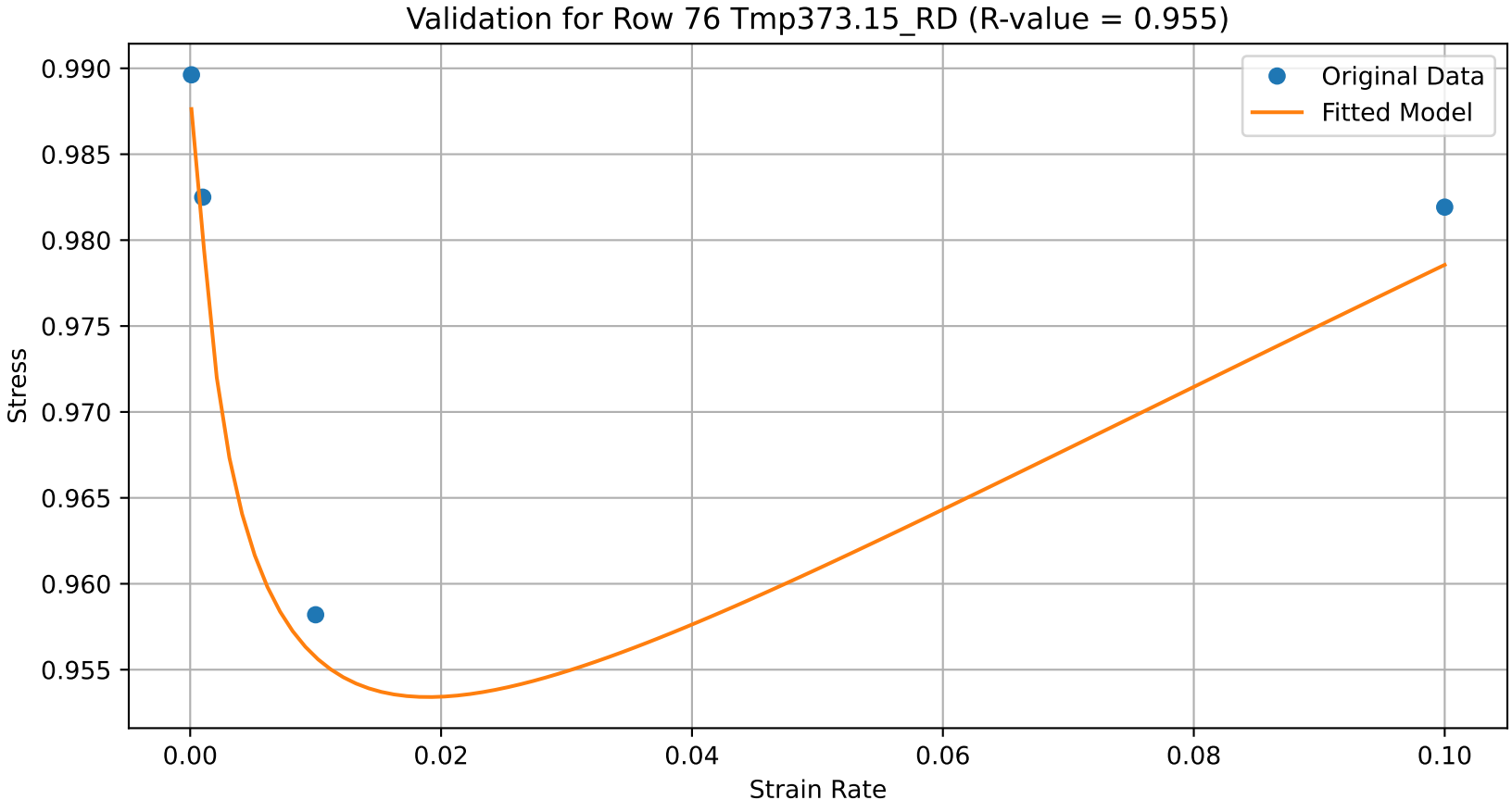

Validation for Row 71 Tmp373.15_RD (R-value = 0.940)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

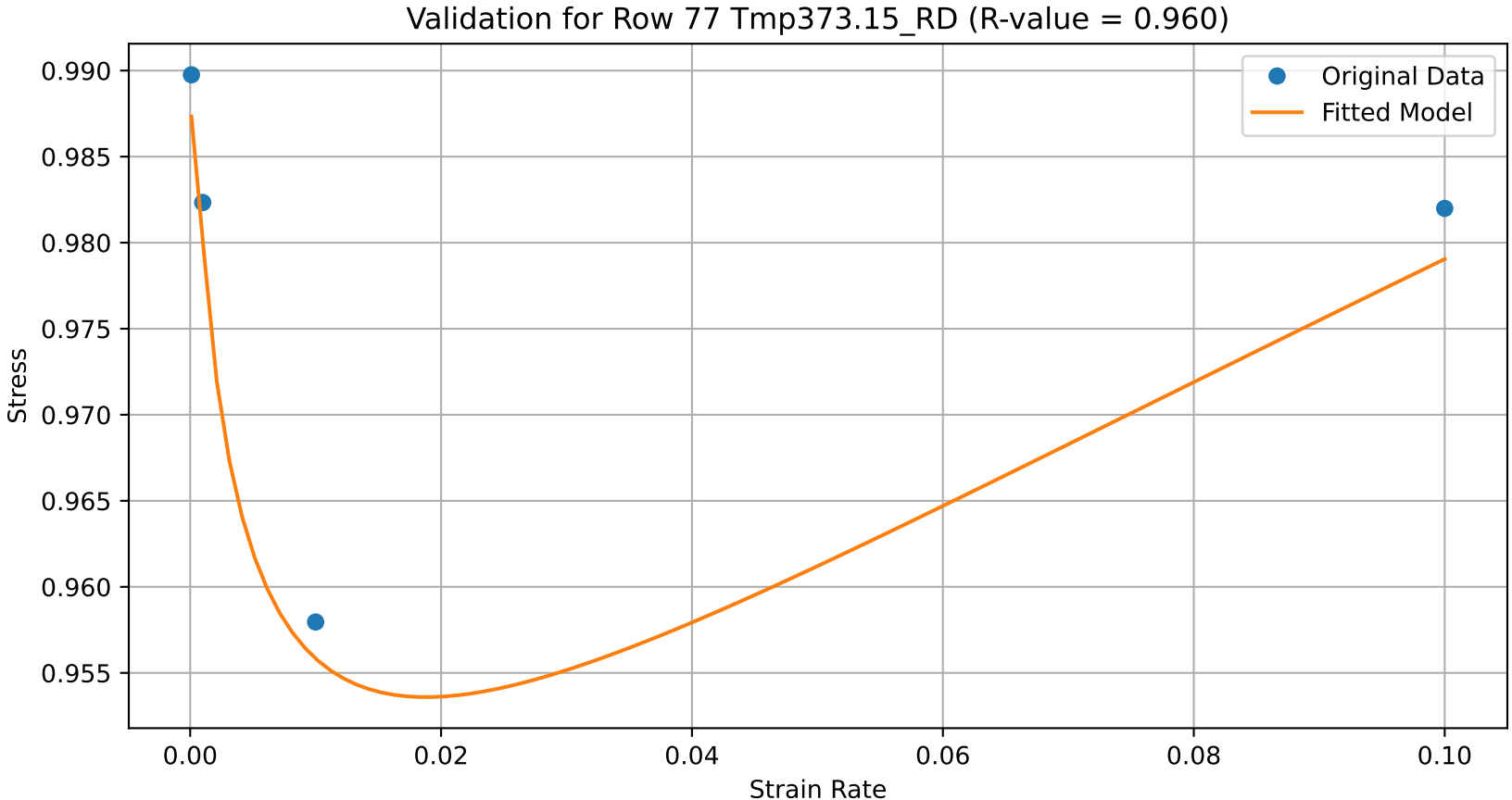

Validation for Row 72 Tmp373.15_RD (R-value = 0.941)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

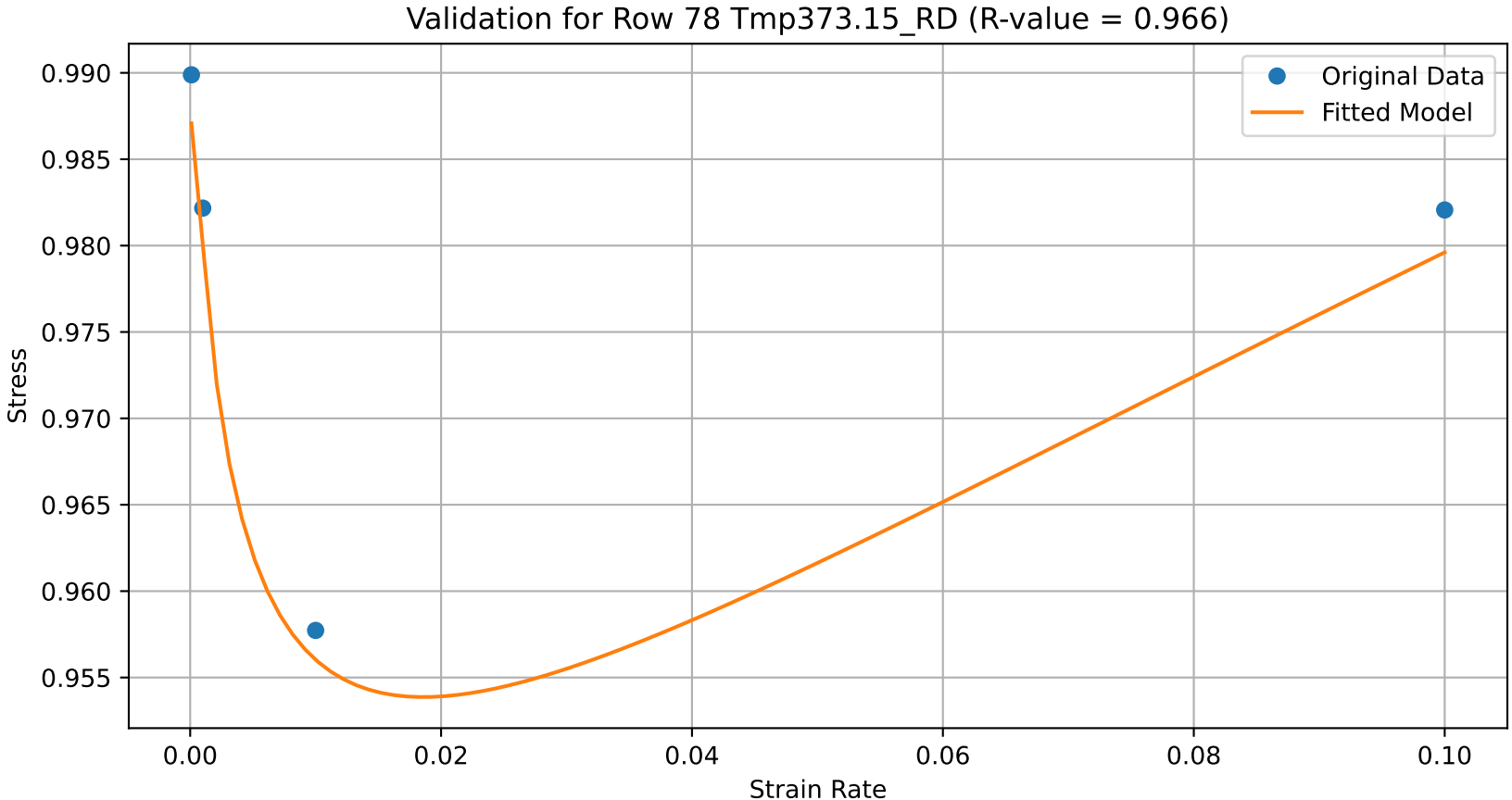

Validation for Row 73 Tmp373.15_RD (R-value = 0.943)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

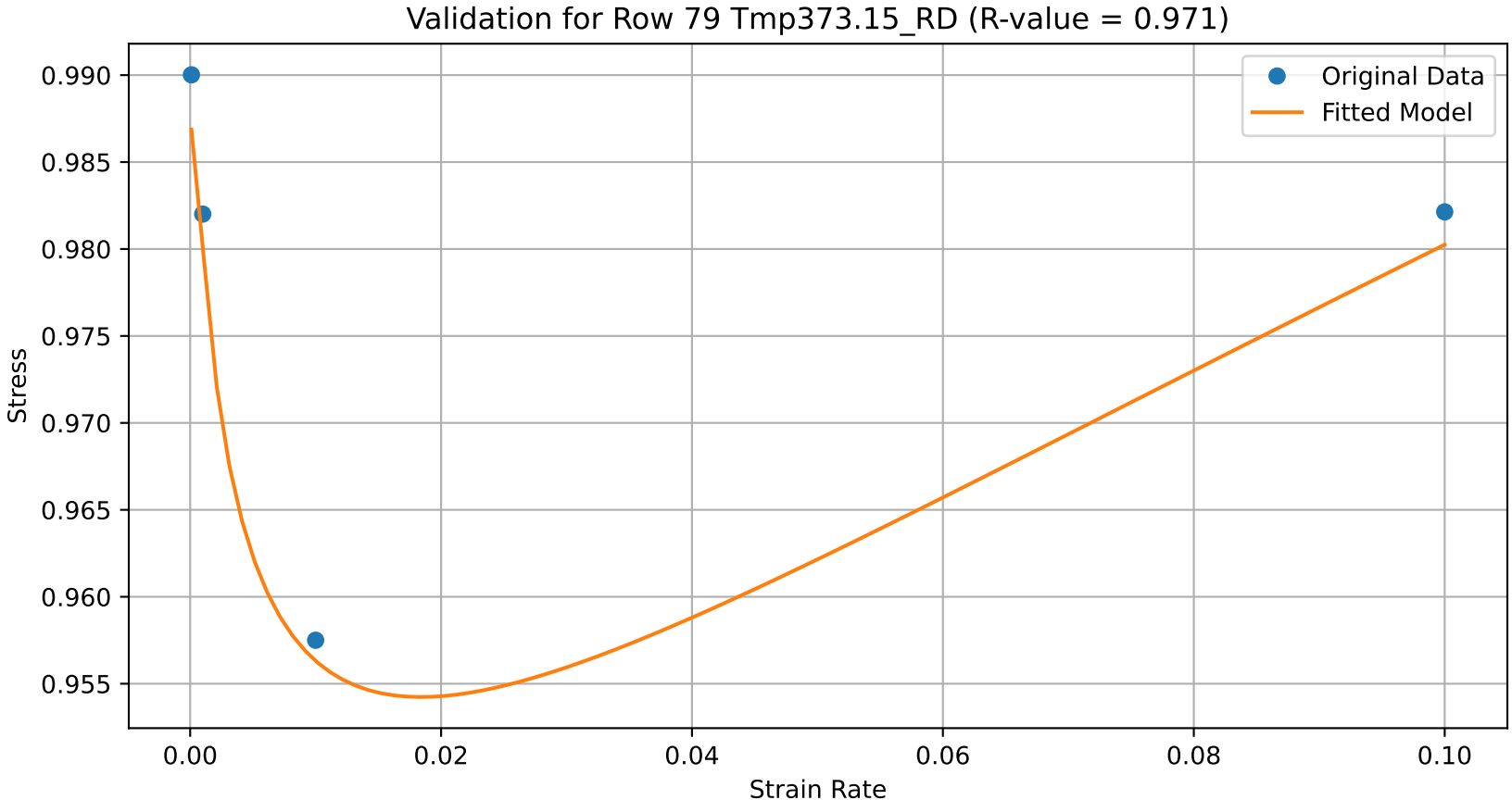

Validation for Row 74 Tmp373.15_RD (R-value = 0.946)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

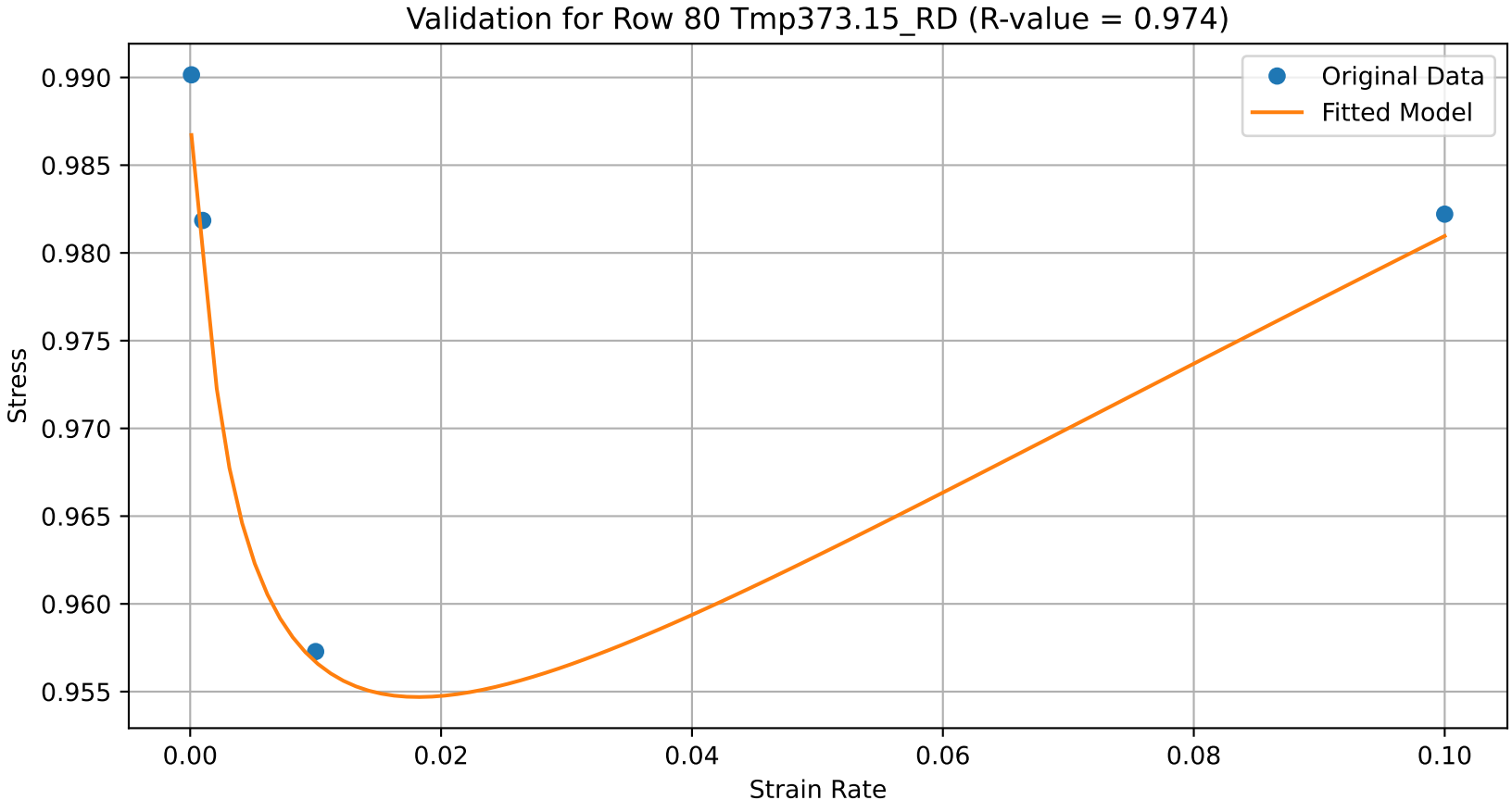

Validation for Row 75 Tmp373.15_RD (R-value = 0.950)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

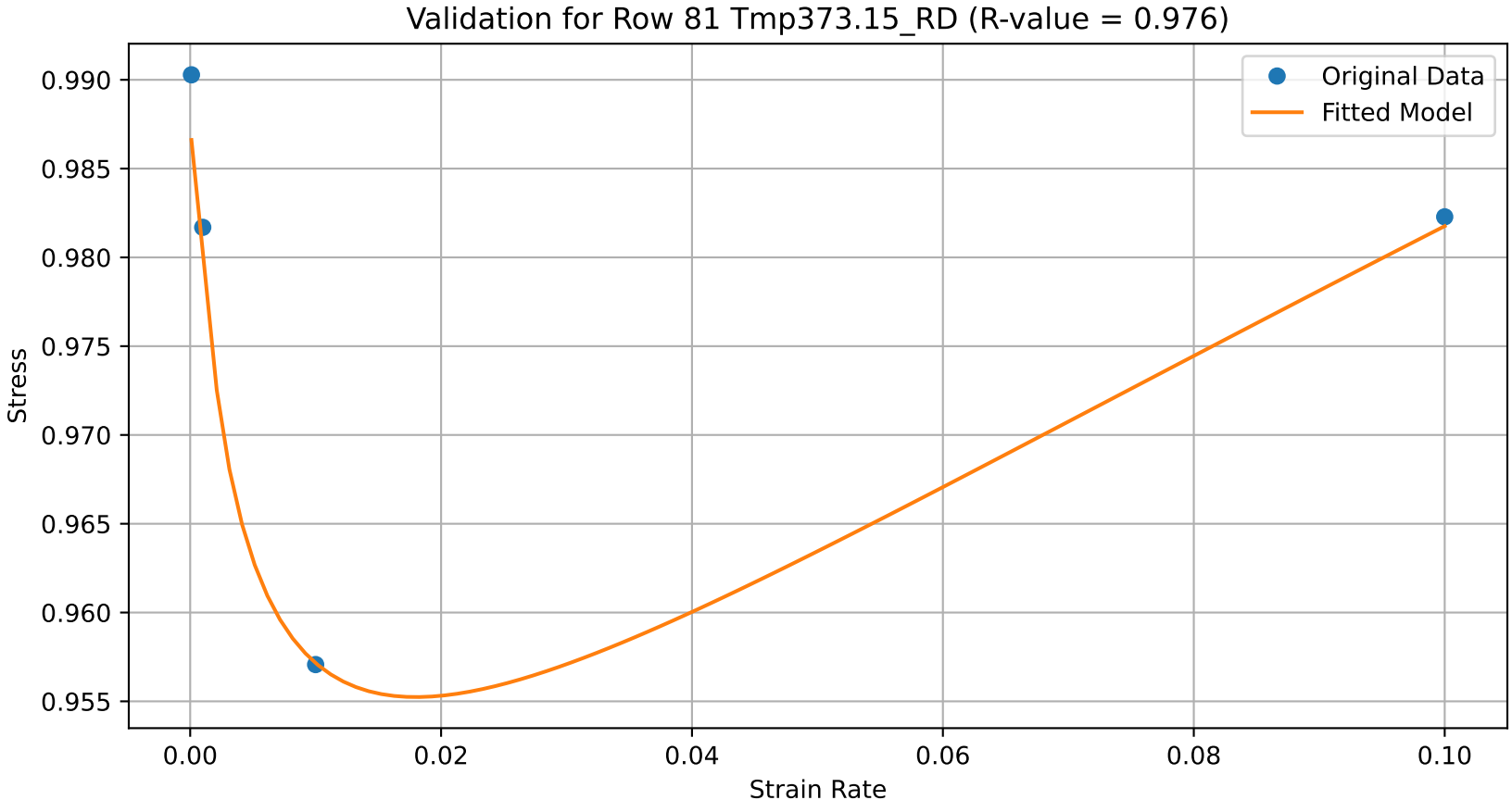

Validation for Row 76 Tmp373.15_RD (R-value = 0.955)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

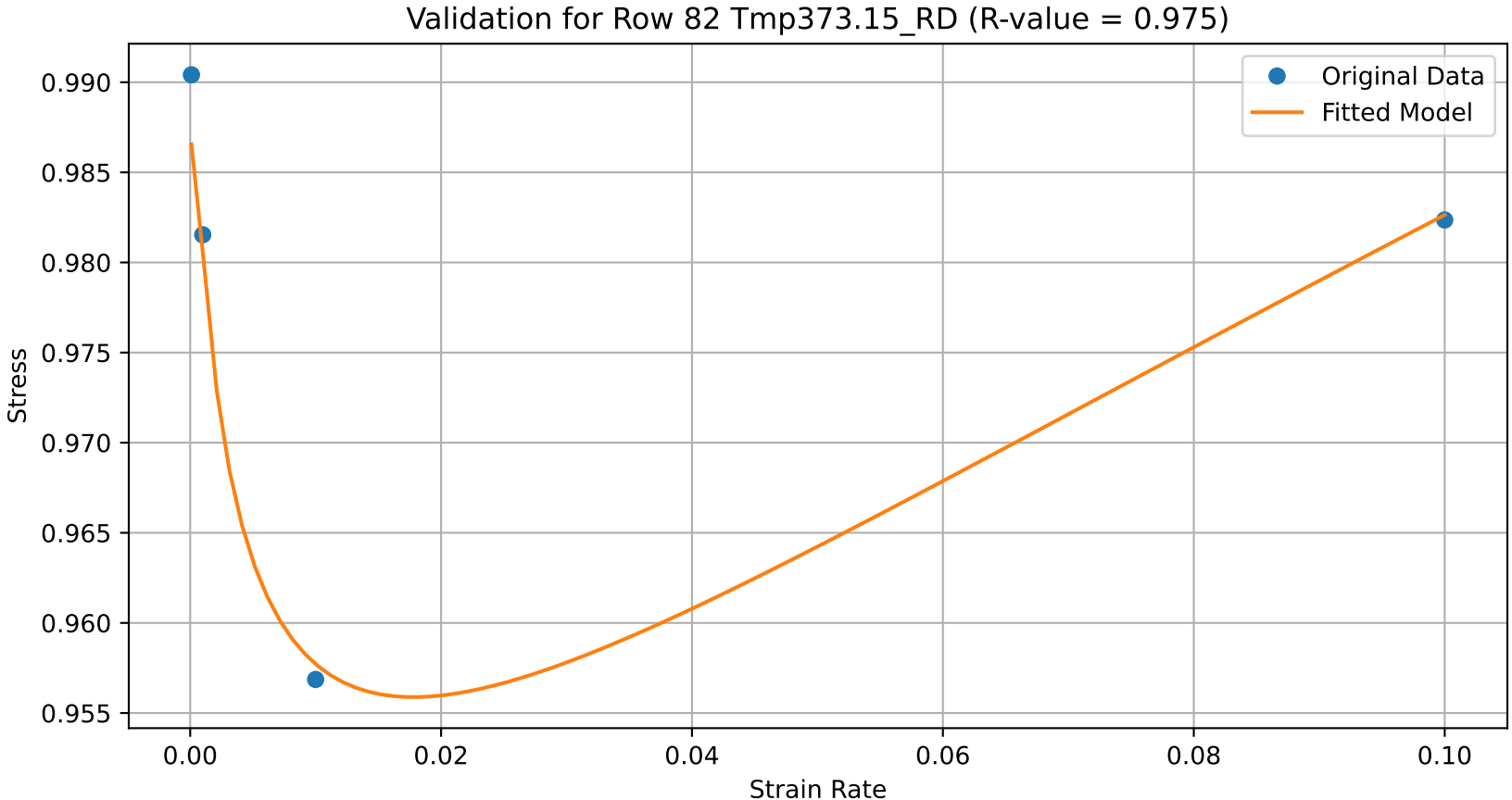

Validation for Row 77 Tmp373.15_RD (R-value = 0.960)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

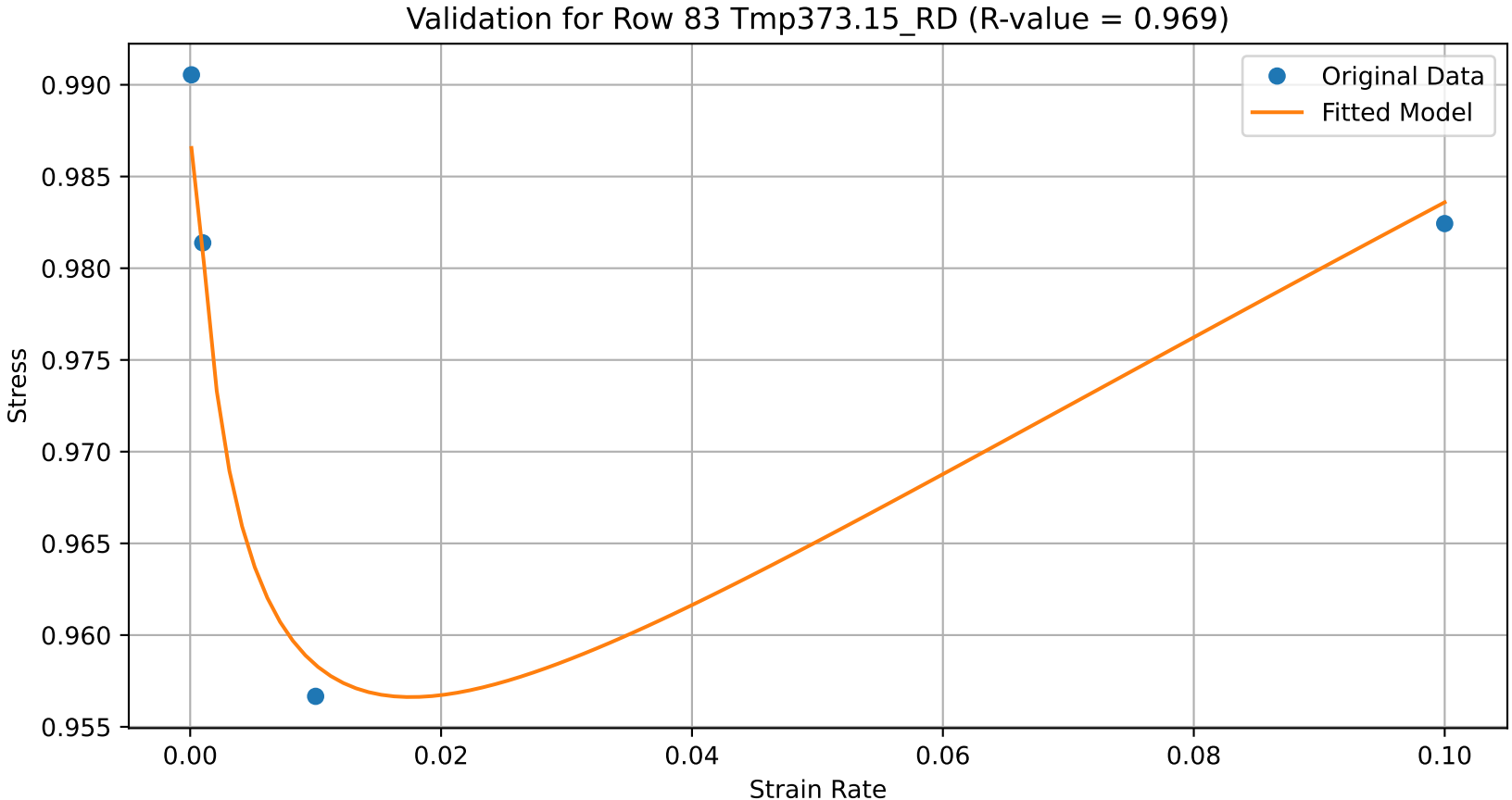

Validation for Row 78 Tmp373.15_RD (R-value = 0.966)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10

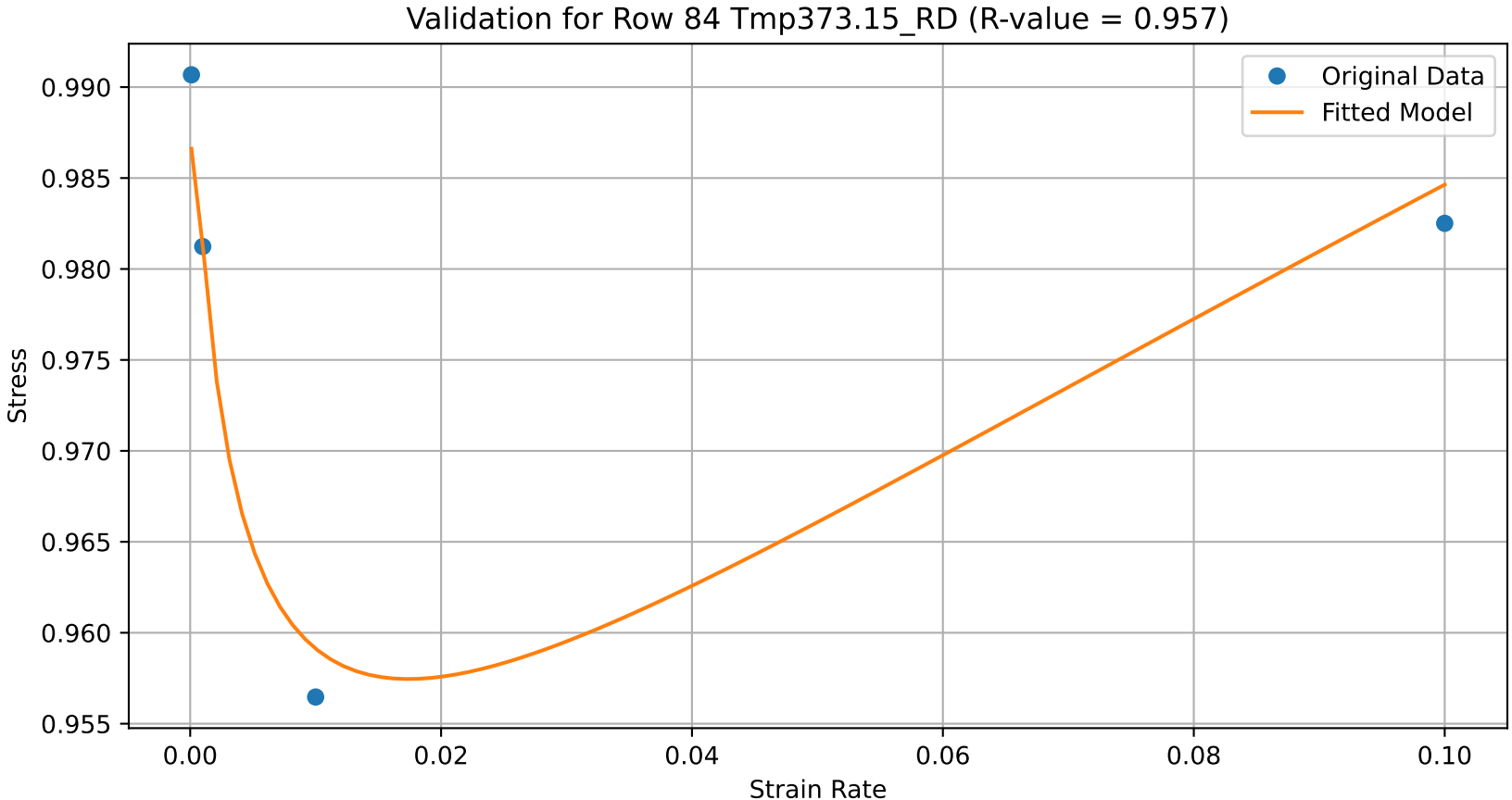

Validation for Row 79 Tmp373.15_RD (R-value = 0.971)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10


Validation for Row 80 Tmp373.15_RD (R-value = 0.974)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10


Validation for Row 81 Tmp373.15_RD (R-value = 0.976)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10


Validation for Row 82 Tmp373.15_RD (R-value = 0.975)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10


Validation for Row 83 Tmp373.15_RD (R-value = 0.969)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10


Validation for Row 84 Tmp373.15_RD (R-value = 0.957)
Original Data
Fitted Model
Stress
Strain Rate
0.990
0.985
0.980
0.975
0.970
0.965
0.960
0.955
0.00
0.02
0.04
0.06
0.08
0.10