| var2 | max\_LAG | min\_LAG | Duration | second\_level | na | min | q1 | mean | q3 | max |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| R.0.5.rl.count5.dawn.sum\_15 | 62 | 54 | 9 | fa1.62\_54.R.0.5.rl.count5.dawn.sum\_15 | 6 | 0.0 | 0.0 | 3.3 | 9.0 | 9.0 |
| R.2.rl.max.daytime.sum\_15 | 59 | 52 | 8 | fa1.59\_52.R.2.rl.max.daytime.sum\_15 | 4 | 0.0 | 2.0 | 11.1 | 15.5 | 32.0 |
| R.0.5.rl.count5.dawn.sum\_20 | 58 | 49 | 10 | fa1.58\_49.R.0.5.rl.count5.dawn.sum\_20 | 6 | 0.0 | 0.0 | 4.2 | 10.0 | 10.0 |
| R.2.rl.max.daytime.sum\_20 | 55 | 49 | 7 | fa1.55\_49.R.2.rl.max.daytime.sum\_20 | 4 | 0.0 | 1.8 | 11.6 | 17.8 | 31.0 |
| RH.40.rl.count8.dusk.sum\_25 | 47 | 40 | 8 | fa1.47\_40.RH.40.rl.count8.dusk.sum\_25 | 1 | 0.0 | 0.0 | 2.8 | 8.0 | 8.0 |
| TRH.13T16nRH.G80.daytime.sum\_15 | 44 | 37 | 8 | fa1.44\_37.TRH.13T16nRH.G80.daytime.sum\_15 | 0 | 16.0 | 74.2 | 110.4 | 133.5 | 240.0 |
| RH.40.rl.count8.dusk.sum\_30 | 43 | 35 | 9 | fa1.43\_35.RH.40.rl.count8.dusk.sum\_30 | 2 | 0.0 | 0.0 | 3.3 | 9.0 | 9.0 |
| R.0.5.rl.count5.dusk.sum\_10 | 42 | 30 | 13 | fa1.42\_30.R.0.5.rl.count5.dusk.sum\_10 | 0 | 0.0 | 0.0 | 1.4 | 3.0 | 8.0 |
| TRH.13T16nRH.G80.daytime.sum\_20 | 42 | 34 | 9 | fa1.42\_34.TRH.13T16nRH.G80.daytime.sum\_20 | 0 | 28.0 | 115.2 | 154.6 | 179.0 | 298.0 |
| TR.3T7nR.G0.2.nighttime.sum\_25 | 41 | 27 | 15 | fa1.41\_27.TR.3T7nR.G0.2.nighttime.sum\_25 | 0 | 0.0 | 0.0 | 4.4 | 0.0 | 36.0 |
| TRH.13T16nRH.G80.daytime.sum\_25 | 41 | 18 | 24 | fa1.41\_18.TRH.13T16nRH.G80.daytime.sum\_25 | 0 | 183.0 | 334.8 | 431.1 | 491.2 | 836.0 |
| TR.3T7nR.G0.2.dawn.sum\_20 | 40 | 34 | 7 | fa1.40\_34.TR.3T7nR.G0.2.dawn.sum\_20 | 0 | 0.0 | 0.0 | 2.6 | 0.0 | 28.0 |
| TR.3T7nR.G0.2.dawn.sum\_25 | 40 | 16 | 25 | fa1.40\_16.TR.3T7nR.G0.2.dawn.sum\_25 | 0 | 0.0 | 0.0 | 13.8 | 0.0 | 105.0 |
| TR.3T7nR.G0.2.nighttime.sum\_30 | 39 | 22 | 18 | fa1.39\_22.TR.3T7nR.G0.2.nighttime.sum\_30 | 1 | 0.0 | 0.0 | 6.7 | 0.0 | 60.0 |
| R.0.5.rl.count5.dusk.sum\_15 | 38 | 30 | 9 | fa1.38\_30.R.0.5.rl.count5.dusk.sum\_15 | 0 | 0.0 | 0.0 | 1.6 | 3.0 | 9.0 |
| TR.3T7nR.G0.2.dawn.sum\_30 | 38 | 13 | 26 | fa1.38\_13.TR.3T7nR.G0.2.dawn.sum\_30 | 1 | 0.0 | 0.0 | 17.4 | 0.0 | 140.0 |
| TRH.13T16nRH.G80.daytime.sum\_30 | 36 | 13 | 24 | fa1.36\_13.TRH.13T16nRH.G80.daytime.sum\_30 | 0 | 244.0 | 376.2 | 508.5 | 592.8 | 978.0 |
| RH6.peak4.nighttime.sum\_10 | 35 | 28 | 8 | fa1.35\_28.RH6.peak4.nighttime.sum\_10 | 0 | 6.0 | 14.2 | 27.4 | 37.8 | 47.0 |
| TR.19T22nR.G0.2.daytime.sum\_30 | 32 | 19 | 14 | fa1.32\_19.TR.19T22nR.G0.2.daytime.sum\_30 | 0 | 0.0 | 10.2 | 35.7 | 45.8 | 130.0 |
| TR.13T16nR.G0.2.daytime.sum\_15 | 29 | 22 | 8 | fa1.29\_22.TR.13T16nR.G0.2.daytime.sum\_15 | 0 | 0.0 | 6.2 | 15.3 | 20.8 | 60.0 |
| R.0.5.rl.count5.dusk.sum\_25 | 28 | 11 | 18 | fa1.28\_11.R.0.5.rl.count5.dusk.sum\_25 | 0 | 0.0 | 0.0 | 5.9 | 12.8 | 22.0 |
| T.13T16.daytime.sum\_30 | 28 | 12 | 17 | fa1.28\_12.T.13T16.daytime.sum\_30 | 0 | 685.0 | 915.8 | 1,138.8 | 1,354.0 | 1,534.0 |
| TR.13T16nR.G0.2.daytime.sum\_10 | 28 | 22 | 7 | fa1.28\_22.TR.13T16nR.G0.2.daytime.sum\_10 | 0 | 0.0 | 0.0 | 8.4 | 14.8 | 44.0 |
| T.13T16.daytime.sum\_20 | 26 | 20 | 7 | fa1.26\_20.T.13T16.daytime.sum\_20 | 0 | 182.0 | 243.2 | 328.9 | 399.0 | 473.0 |
| R.0.5.rl.count5.dusk.sum\_30 | 25 | 7 | 19 | fa1.25\_7.R.0.5.rl.count5.dusk.sum\_30 | 0 | 0.0 | 0.0 | 7.4 | 16.2 | 26.0 |
| T.13T16.daytime.sum\_25 | 25 | 17 | 9 | fa1.25\_17.T.13T16.daytime.sum\_25 | 0 | 296.0 | 401.2 | 517.2 | 626.5 | 702.0 |
| R.0.5.rl.count5.dusk.sum\_20 | 22 | 16 | 7 | fa1.22\_16.R.0.5.rl.count5.dusk.sum\_20 | 0 | 0.0 | 0.0 | 1.9 | 5.2 | 7.0 |
| TR.19T22nR.G0.2.dawn.sum\_20 | 22 | 16 | 7 | fa1.22\_16.TR.19T22nR.G0.2.dawn.sum\_20 | 0 | 0.0 | 1.2 | 13.6 | 17.5 | 51.0 |
| TR.13T16nR.G0.2.nighttime.sum\_15 | 19 | 10 | 10 | fa1.19\_10.TR.13T16nR.G0.2.nighttime.sum\_15 | 0 | 0.0 | 0.0 | 18.1 | 28.8 | 82.0 |
| TRH.16T19nRH.G80.daytime.sum\_20 | 15 | 4 | 12 | fa1.15\_4.TRH.16T19nRH.G80.daytime.sum\_20 | 0 | 58.0 | 98.2 | 134.5 | 167.8 | 231.0 |
| TR.13T16nR.G0.2.nighttime.sum\_20 | 14 | 5 | 10 | fa1.14\_5.TR.13T16nR.G0.2.nighttime.sum\_20 | 0 | 0.0 | 0.0 | 19.2 | 29.5 | 90.0 |
| TR.16T19nR.G0.2.24h.sum\_20 | 14 | 4 | 11 | fa1.14\_4.TR.16T19nR.G0.2.24h.sum\_20 | 0 | 20.0 | 45.0 | 67.2 | 83.8 | 124.0 |
| TRH.16T19nRH.G80.daytime.sum\_30 | 13 | -5 | 19 | fa1.13\_-5.TRH.16T19nRH.G80.daytime.sum\_30 | 0 | 165.0 | 244.2 | 318.3 | 382.5 | 515.0 |
| TR.16T19nR.G0.2.24h.sum\_25 | 12 | 0 | 13 | fa1.12\_0.TR.16T19nR.G0.2.24h.sum\_25 | 0 | 40.0 | 62.0 | 96.1 | 112.8 | 192.0 |
| TRH.16T19nRH.G80.daytime.sum\_25 | 12 | -1 | 14 | fa1.12\_-1.TRH.16T19nRH.G80.daytime.sum\_25 | 0 | 96.0 | 141.2 | 191.6 | 246.0 | 319.0 |
| R.AH.dawn.sum\_10 | 11 | 5 | 7 | fa1.11\_5.R.AH.dawn.sum\_10 | 0 | 0.0 | 21.2 | 35.0 | 41.2 | 111.0 |
| R.S.dawn.sum\_10 | 11 | 5 | 7 | fa1.11\_5.R.S.dawn.sum\_10 | 0 | 0.0 | 18.0 | 62.9 | 93.7 | 235.7 |
| T.7T10.nighttime.sum\_30 | 9 | 2 | 8 | fa1.9\_2.T.7T10.nighttime.sum\_30 | 0 | 350.0 | 400.8 | 458.8 | 506.0 | 604.0 |
| TR.16T19nR.G0.2.dawn.sum\_10 | 8 | -2 | 11 | fa1.8\_-2.TR.16T19nR.G0.2.dawn.sum\_10 | 0 | 0.0 | 0.0 | 9.8 | 13.2 | 52.0 |
| TR.16T19nR.G0.2.dawn.sum\_15 | 7 | -2 | 10 | fa1.7\_-2.TR.16T19nR.G0.2.dawn.sum\_15 | 0 | 0.0 | 0.0 | 13.1 | 20.5 | 60.0 |
| RH.L35.daytime.sum\_10 | 6 | 0 | 7 | fa1.6\_0.RH.L35.daytime.sum\_10 | 0 | 0.0 | 13.5 | 54.4 | 87.5 | 126.0 |
| TR.16T19nR.G0.2.dawn.sum\_20 | 6 | -2 | 9 | fa1.6\_-2.TR.16T19nR.G0.2.dawn.sum\_20 | 0 | 0.0 | 0.0 | 15.2 | 25.8 | 60.0 |
| RH.L35.dusk.sum\_15 | 4 | -2 | 7 | fa1.4\_-2.RH.L35.dusk.sum\_15 | 0 | 0.0 | 9.5 | 32.8 | 52.0 | 78.0 |
| TR.16T19nR.G0.2.daytime.sum\_30 | 3 | -6 | 10 | fa1.3\_-6.TR.16T19nR.G0.2.daytime.sum\_30 | 0 | 4.0 | 20.2 | 35.9 | 49.0 | 74.0 |
| RH.L35.daytime.sum\_15 | 2 | -12 | 15 | fa1.2\_-12.RH.L35.daytime.sum\_15 | 0 | 0.0 | 41.0 | 134.1 | 188.5 | 351.0 |
| TRH.7T10nRH.G80.dawn.sum\_20 | 2 | -4 | 7 | fa1.2\_-4.TRH.7T10nRH.G80.dawn.sum\_20 | 0 | 35.0 | 71.5 | 103.3 | 130.8 | 222.0 |
| T.AMP.dawn.mean\_10 | 0 | -6 | 7 | fa1.0\_-6.T.AMP.dawn.mean\_10 | 0 | 18.1 | 53.2 | 55.4 | 62.4 | 68.5 |
| T.AMP.dawn.mean\_15 | 0 | -7 | 8 | fa1.0\_-7.T.AMP.dawn.mean\_15 | 0 | 19.7 | 58.0 | 61.1 | 68.7 | 75.8 |
| T.7T10.nighttime.sum\_30 | -2 | -9 | 8 | fa1.-2\_-9.T.7T10.nighttime.sum\_30 | 2 | 286.0 | 313.2 | 383.8 | 451.8 | 506.0 |
| TR.16T19nR.G0.2.dawn.sum\_30 | -4 | -13 | 10 | fa1.-4\_-13.TR.16T19nR.G0.2.dawn.sum\_30 | 1 | 0.0 | 0.0 | 27.5 | 38.0 | 117.0 |
| TRH.13T16nRH.G80.dusk.sum\_30 | -5 | -13 | 9 | fa1.-5\_-13.TRH.13T16nRH.G80.dusk.sum\_30 | 1 | 19.0 | 72.0 | 107.0 | 142.0 | 180.0 |
| RH.L35.24h.sum\_15 | -6 | -12 | 7 | fa1.-6\_-12.RH.L35.24h.sum\_15 | 2 | 0.0 | 9.5 | 61.9 | 92.5 | 167.0 |
| RH.L35.daytime.sum\_20 | -6 | -13 | 8 | fa1.-6\_-13.RH.L35.daytime.sum\_20 | 2 | 0.0 | 15.8 | 95.0 | 150.5 | 215.0 |
| RH.L35.daytime.sum\_25 | -6 | -17 | 12 | fa1.-6\_-17.RH.L35.daytime.sum\_25 | 2 | 0.0 | 29.0 | 167.9 | 257.0 | 490.0 |
| RH.90.rl.count8.dusk.sum\_10 | -7 | -13 | 7 | fa1.-7\_-13.RH.90.rl.count8.dusk.sum\_10 | 2 | 0.0 | 0.0 | 1.6 | 1.8 | 7.0 |
| RH.90.rl.count8.dusk.sum\_30 | -7 | -13 | 7 | fa1.-7\_-13.RH.90.rl.count8.dusk.sum\_30 | 2 | 0.0 | 0.0 | 5.0 | 7.0 | 21.0 |
| RH.L35.daytime.sum\_30 | -7 | -13 | 7 | fa1.-7\_-13.RH.L35.daytime.sum\_30 | 2 | 12.0 | 43.5 | 136.2 | 193.2 | 462.0 |
| T.A.dusk.mean\_30 | -7 | -15 | 9 | fa1.-7\_-15.T.A.dusk.mean\_30 | 2 | 70.1 | 155.9 | 154.8 | 166.2 | 172.1 |
| T.A.dusk.mean\_20 | -8 | -16 | 9 | fa1.-8\_-16.T.A.dusk.mean\_20 | 2 | 53.4 | 154.3 | 153.6 | 171.3 | 176.6 |
| T.25T28.dusk.sum\_30 | -11 | -18 | 8 | fa1.-11\_-18.T.25T28.dusk.sum\_30 | 3 | 24.0 | 72.0 | 122.6 | 171.5 | 203.0 |