| var2 | max\_LAG | min\_LAG | Duration | second\_level | na | min | q1 | mean | q3 | max |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| R.0.5.rl.count5.dawn.sum\_10 | 65 | 58 | 8 | fa1.65\_58.R.0.5.rl.count5.dawn.sum\_10 | 3 | 0.0 | 0.0 | 1.7 | 2.5 | 8.0 |
| R.0.5.rl.count5.dawn.sum\_15 | 61 | 53 | 9 | fa1.61\_53.R.0.5.rl.count5.dawn.sum\_15 | 7 | 0.0 | 0.0 | 3.3 | 9.0 | 9.0 |
| T.3T7.daytime.sum\_15 | 60 | 51 | 10 | fa1.60\_51.T.3T7.daytime.sum\_15 | 3 | 15.0 | 53.0 | 79.0 | 99.0 | 149.0 |
| R.0.5.rl.count5.dawn.sum\_20 | 56 | 48 | 9 | fa1.56\_48.R.0.5.rl.count5.dawn.sum\_20 | 7 | 0.0 | 0.0 | 3.3 | 9.0 | 9.0 |
| T.3T7.daytime.sum\_20 | 56 | 50 | 7 | fa1.56\_50.T.3T7.daytime.sum\_20 | 7 | 18.0 | 53.0 | 71.4 | 90.0 | 128.0 |
| R.2.rl.max.daytime.sum\_20 | 54 | 48 | 7 | fa1.54\_48.R.2.rl.max.daytime.sum\_20 | 2 | 0.0 | 0.0 | 11.3 | 19.5 | 33.0 |
| R.0.5.rl.count5.dusk.sum\_25 | 51 | 45 | 7 | fa1.51\_45.R.0.5.rl.count5.dusk.sum\_25 | 7 | 0.0 | 0.0 | 1.4 | 1.5 | 7.0 |
| T.10T13.daytime.sum\_25 | 51 | 44 | 8 | fa1.51\_44.T.10T13.daytime.sum\_25 | 7 | 219.0 | 331.5 | 387.5 | 471.5 | 555.0 |
| RH.40.rl.count8.dusk.sum\_20 | 49 | 43 | 7 | fa1.49\_43.RH.40.rl.count8.dusk.sum\_20 | 1 | 0.0 | 0.0 | 2.5 | 7.0 | 7.0 |
| TRH.13T16nRH.G80.daytime.sum\_10 | 49 | 43 | 7 | fa1.49\_43.TRH.13T16nRH.G80.daytime.sum\_10 | 0 | 12.0 | 23.2 | 56.5 | 85.0 | 162.0 |
| R.0.5.rl.count5.dusk.sum\_30 | 46 | 40 | 7 | fa1.46\_40.R.0.5.rl.count5.dusk.sum\_30 | 7 | 0.0 | 0.0 | 2.5 | 6.5 | 7.0 |
| T.10T13.daytime.sum\_30 | 46 | 40 | 7 | fa1.46\_40.T.10T13.daytime.sum\_30 | 7 | 225.0 | 339.0 | 399.9 | 477.0 | 565.0 |
| TRH.13T16nRH.G80.daytime.sum\_20 | 46 | 33 | 14 | fa1.46\_33.TRH.13T16nRH.G80.daytime.sum\_20 | 0 | 46.0 | 166.8 | 222.6 | 276.5 | 419.0 |
| TRH.13T16nRH.G80.daytime.sum\_15 | 45 | 35 | 11 | fa1.45\_35.TRH.13T16nRH.G80.daytime.sum\_15 | 0 | 27.0 | 95.2 | 143.4 | 192.0 | 287.0 |
| RH.40.rl.count8.dusk.sum\_25 | 44 | 38 | 7 | fa1.44\_38.RH.40.rl.count8.dusk.sum\_25 | 1 | 0.0 | 0.0 | 2.5 | 7.0 | 7.0 |
| TRH.13T16nRH.G80.daytime.sum\_25 | 41 | 23 | 19 | fa1.41\_23.TRH.13T16nRH.G80.daytime.sum\_25 | 0 | 144.0 | 275.0 | 370.3 | 428.0 | 731.0 |
| TR.3T7nR.G0.2.dawn.sum\_25 | 39 | 23 | 17 | fa1.39\_23.TR.3T7nR.G0.2.dawn.sum\_25 | 0 | 0.0 | 0.0 | 9.6 | 0.0 | 70.0 |
| TR.3T7nR.G0.2.nighttime.sum\_30 | 38 | 19 | 20 | fa1.38\_19.TR.3T7nR.G0.2.nighttime.sum\_30 | 1 | 0.0 | 0.0 | 7.4 | 0.0 | 66.0 |
| TR.3T7nR.G0.2.dawn.sum\_30 | 37 | 18 | 20 | fa1.37\_18.TR.3T7nR.G0.2.dawn.sum\_30 | 1 | 0.0 | 0.0 | 13.5 | 0.0 | 110.0 |
| TRH.13T16nRH.G80.daytime.sum\_30 | 36 | 18 | 19 | fa1.36\_18.TRH.13T16nRH.G80.daytime.sum\_30 | 0 | 194.0 | 316.8 | 424.4 | 488.0 | 837.0 |
| TR.3T7nR.G0.2.dawn.sum\_20 | 33 | 26 | 8 | fa1.33\_26.TR.3T7nR.G0.2.dawn.sum\_20 | 0 | 0.0 | 0.0 | 4.9 | 0.0 | 40.0 |
| TR.3T7nR.G0.2.nighttime.sum\_20 | 33 | 26 | 8 | fa1.33\_26.TR.3T7nR.G0.2.nighttime.sum\_20 | 0 | 0.0 | 0.0 | 2.7 | 0.0 | 24.0 |
| TR.19T22nR.G0.2.daytime.sum\_20 | 32 | 26 | 7 | fa1.32\_26.TR.19T22nR.G0.2.daytime.sum\_20 | 0 | 0.0 | 0.0 | 10.4 | 16.8 | 51.0 |
| TR.19T22nR.G0.2.daytime.sum\_30 | 30 | 20 | 11 | fa1.30\_20.TR.19T22nR.G0.2.daytime.sum\_30 | 0 | 0.0 | 2.2 | 25.2 | 36.0 | 91.0 |
| TR.3T7nR.G0.2.nighttime.sum\_25 | 29 | 23 | 7 | fa1.29\_23.TR.3T7nR.G0.2.nighttime.sum\_25 | 0 | 0.0 | 0.0 | 2.3 | 0.0 | 21.0 |
| T.13T16.daytime.sum\_20 | 28 | 17 | 12 | fa1.28\_17.T.13T16.daytime.sum\_20 | 0 | 322.0 | 410.5 | 566.7 | 703.5 | 785.0 |
| T.13T16.daytime.sum\_30 | 28 | 17 | 12 | fa1.28\_17.T.13T16.daytime.sum\_30 | 0 | 477.0 | 637.5 | 813.8 | 961.5 | 1,116.0 |
| TR.19T22nR.G0.2.dawn.sum\_25 | 28 | 22 | 7 | fa1.28\_22.TR.19T22nR.G0.2.dawn.sum\_25 | 0 | 0.0 | 0.0 | 9.7 | 12.2 | 42.0 |
| TR.19T22nR.G0.2.dawn.sum\_15 | 26 | 20 | 7 | fa1.26\_20.TR.19T22nR.G0.2.dawn.sum\_15 | 0 | 0.0 | 0.0 | 7.8 | 13.5 | 36.0 |
| TR.19T22nR.G0.2.dawn.sum\_30 | 26 | 19 | 8 | fa1.26\_19.TR.19T22nR.G0.2.dawn.sum\_30 | 0 | 0.0 | 0.2 | 14.2 | 22.0 | 64.0 |
| R.0.5.rl.count5.dusk.sum\_30 | 25 | 5 | 21 | fa1.25\_5.R.0.5.rl.count5.dusk.sum\_30 | 0 | 0.0 | 0.0 | 8.2 | 15.0 | 28.0 |
| R.0.5.rl.count5.dusk.sum\_20 | 23 | 15 | 9 | fa1.23\_15.R.0.5.rl.count5.dusk.sum\_20 | 0 | 0.0 | 0.0 | 2.5 | 6.8 | 9.0 |
| TRH.10T13nRH.G80.daytime.sum\_30 | 20 | 14 | 7 | fa1.20\_14.TRH.10T13nRH.G80.daytime.sum\_30 | 0 | 17.0 | 67.8 | 109.2 | 147.5 | 179.0 |
| R.0.5.rl.count5.dusk.sum\_25 | 18 | 8 | 11 | fa1.18\_8.R.0.5.rl.count5.dusk.sum\_25 | 0 | 0.0 | 0.0 | 3.3 | 8.5 | 14.0 |
| TR.13T16nR.G0.2.nighttime.sum\_15 | 17 | 9 | 9 | fa1.17\_9.TR.13T16nR.G0.2.nighttime.sum\_15 | 0 | 0.0 | 0.0 | 18.7 | 26.5 | 81.0 |
| TR.13T16nR.G0.2.nighttime.sum\_20 | 14 | 4 | 11 | fa1.14\_4.TR.13T16nR.G0.2.nighttime.sum\_20 | 0 | 0.0 | 0.0 | 24.4 | 32.5 | 99.0 |
| T.7T10.nighttime.sum\_15 | 9 | 0 | 10 | fa1.9\_0.T.7T10.nighttime.sum\_15 | 0 | 188.0 | 217.8 | 273.4 | 333.2 | 387.0 |
| T.7T10.nighttime.sum\_30 | 9 | 1 | 9 | fa1.9\_1.T.7T10.nighttime.sum\_30 | 0 | 383.0 | 464.2 | 521.6 | 570.0 | 676.0 |
| TR.13T16nR.G0.2.nighttime.sum\_25 | 9 | 1 | 9 | fa1.9\_1.TR.13T16nR.G0.2.nighttime.sum\_25 | 0 | 0.0 | 0.0 | 21.2 | 27.0 | 81.0 |
| TR.16T19nR.G0.2.24h.sum\_30 | 7 | -5 | 13 | fa1.7\_-5.TR.16T19nR.G0.2.24h.sum\_30 | 0 | 47.0 | 75.8 | 114.3 | 132.2 | 266.0 |
| TR.16T19nR.G0.2.dawn.sum\_10 | 7 | -2 | 10 | fa1.7\_-2.TR.16T19nR.G0.2.dawn.sum\_10 | 0 | 0.0 | 0.0 | 9.1 | 15.5 | 46.0 |
| TR.16T19nR.G0.2.dawn.sum\_15 | 7 | -5 | 13 | fa1.7\_-5.TR.16T19nR.G0.2.dawn.sum\_15 | 0 | 0.0 | 0.0 | 17.0 | 27.5 | 74.0 |
| TRH.16T19nRH.G80.daytime.sum\_25 | 7 | 1 | 7 | fa1.7\_1.TRH.16T19nRH.G80.daytime.sum\_25 | 0 | 47.0 | 66.2 | 98.4 | 123.8 | 181.0 |
| TR.16T19nR.G0.2.dawn.sum\_20 | 6 | -5 | 12 | fa1.6\_-5.TR.16T19nR.G0.2.dawn.sum\_20 | 0 | 0.0 | 0.0 | 19.8 | 34.2 | 82.0 |
| TRH.16T19nRH.G80.daytime.sum\_30 | 6 | -5 | 12 | fa1.6\_-5.TRH.16T19nRH.G80.daytime.sum\_30 | 0 | 113.0 | 142.5 | 200.7 | 239.8 | 354.0 |
| TR.13T16nR.G0.2.nighttime.sum\_30 | 4 | -3 | 8 | fa1.4\_-3.TR.13T16nR.G0.2.nighttime.sum\_30 | 0 | 0.0 | 0.0 | 20.0 | 24.0 | 79.0 |
| TR.16T19nR.G0.2.dawn.sum\_25 | 1 | -5 | 7 | fa1.1\_-5.TR.16T19nR.G0.2.dawn.sum\_25 | 0 | 0.0 | 0.0 | 13.7 | 21.0 | 52.0 |
| T.AMP.dawn.mean\_10 | 0 | -7 | 8 | fa1.0\_-7.T.AMP.dawn.mean\_10 | 0 | 36.8 | 59.2 | 63.7 | 70.9 | 78.0 |
| T.AMP.dawn.mean\_15 | 0 | -8 | 9 | fa1.0\_-8.T.AMP.dawn.mean\_15 | 0 | 41.4 | 65.3 | 69.0 | 76.0 | 84.0 |
| RH6.peak4.daytime.sum\_20 | -2 | -9 | 8 | fa1.-2\_-9.RH6.peak4.daytime.sum\_20 | 0 | 60.0 | 121.2 | 135.7 | 163.5 | 197.0 |
| T.AMP.dawn.mean\_20 | -3 | -9 | 7 | fa1.-3\_-9.T.AMP.dawn.mean\_20 | 0 | 20.4 | 51.8 | 52.1 | 58.7 | 64.5 |
| TR.16T19nR.G0.2.dawn.sum\_30 | -4 | -11 | 8 | fa1.-4\_-11.TR.16T19nR.G0.2.dawn.sum\_30 | 0 | 0.0 | 0.0 | 18.9 | 25.5 | 84.0 |
| RH.90.rl.count8.dusk.sum\_10 | -7 | -15 | 9 | fa1.-7\_-15.RH.90.rl.count8.dusk.sum\_10 | 2 | 0.0 | 0.0 | 1.9 | 1.0 | 11.0 |
| RH.90.rl.count8.dusk.sum\_15 | -7 | -15 | 9 | fa1.-7\_-15.RH.90.rl.count8.dusk.sum\_15 | 2 | 0.0 | 0.0 | 2.3 | 3.0 | 11.0 |
| RH.L35.daytime.sum\_25 | -7 | -16 | 10 | fa1.-7\_-16.RH.L35.daytime.sum\_25 | 2 | 0.0 | 24.5 | 150.9 | 253.2 | 391.0 |
| RH.L35.daytime.sum\_30 | -8 | -20 | 13 | fa1.-8\_-20.RH.L35.daytime.sum\_30 | 2 | 0.0 | 57.5 | 222.1 | 340.0 | 696.0 |
| TRH.13T16nRH.G80.dusk.sum\_30 | -9 | -18 | 10 | fa1.-9\_-18.TRH.13T16nRH.G80.dusk.sum\_30 | 2 | 12.0 | 77.0 | 122.8 | 165.0 | 233.0 |
| RH.L35.daytime.sum\_20 | -10 | -17 | 8 | fa1.-10\_-17.RH.L35.daytime.sum\_20 | 2 | 0.0 | 18.5 | 87.6 | 140.8 | 204.0 |
| RH6.peak4.nighttime.sum\_30 | -10 | -17 | 8 | fa1.-10\_-17.RH6.peak4.nighttime.sum\_30 | 6 | 27.0 | 68.0 | 99.8 | 129.8 | 159.0 |
| TRH.13T16nRH.G80.nighttime.sum\_30 | -11 | -17 | 7 | fa1.-11\_-17.TRH.13T16nRH.G80.nighttime.sum\_30 | 6 | 173.0 | 231.5 | 305.8 | 359.5 | 435.0 |
| RH6.peak4.daytime.sum\_15 | -12 | -18 | 7 | fa1.-12\_-18.RH6.peak4.daytime.sum\_15 | 4 | 69.0 | 107.0 | 115.9 | 132.8 | 154.0 |
| RH6.peak4.daytime.sum\_25 | -13 | -19 | 7 | fa1.-13\_-19.RH6.peak4.daytime.sum\_25 | 4 | 85.0 | 147.8 | 169.4 | 189.2 | 229.0 |
| RH6.peak4.daytime.sum\_30 | -14 | -20 | 7 | fa1.-14\_-20.RH6.peak4.daytime.sum\_30 | 4 | 79.0 | 172.0 | 188.4 | 228.5 | 262.0 |