

Local Climatological Data
Daily Summary
May 2019

Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 06/05/2019

Station: RICHMOND INTERNATIONAL AIRPORT, VA US WBAN: 72401013740 (KRIC)

| Date | Temperature (F) | | | | | | | Degree Days (base 65F) | | Sun (LST) | | Weather | Precipitation (in) | | | Pressure (inHg) | | Wind | Maximum Wind Speed = MPH | | | | | | | | | | |
|--|--------------------|------|------------------|------|-----------------------|-----|------------------|---------------------------|--------------------|-----------|------------|--|----------------------|-----------|------------|--------------------|--------|----------------|--------------------------|---------------------|-------------|-----------|-----|-----------------|----------|--|-------------------|--|--|
| | Max | Min | Avg | Dep | ARH | ADP | AWB | Heat | Cool | Rise | Set | | TLC | Snow Fall | Snow Depth | Avg Stn | Avg SL | | Avg Speed | Direction = Degrees | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | Peak Speed | | Peak Dir | Sust. Speed | Sust. Dir | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | | | | | | | |
| 01 | 88 | 63 | 76 | 13.7 | | | | 0 | 11 | 0514 | 1859 | FG BR HZ | 0.00 | 0.0 | 0 | 30.05 | | 6.9 | 22 | 180 | 18 | 180 | | | | | | | |
| 02 | 88 | 68 | 78 | 15.5 | | | | 0 | 13 | 0513 | 1900 | | 0.00 | 0.0 | 0 | 29.96 | | 10.8 | 25 | 190 | 21 | 200 | | | | | | | |
| 03 | 86 | 64 | 75 | 12.2 | | | | 0 | 10 | 0512 | 1901 | | 0.00 | 0.0 | 0 | 29.83 | | 10.5 | 25 | 190 | 20 | 190 | | | | | | | |
| 04 | 87 | 68 | 78 | 15.0 | | | | 0 | 13 | 0511 | 1902 | TS RA BR | 0.11 | 0.0 | 0 | 29.65 | | 7.2 | 19 | 240 | 16 | 240 | | | | | | | |
| 05 | 79 | 60 | 70 | 6.7 | | | | 0 | 5 | 0510 | 1903 | TS RA FG BR | 1.59 | 0.0 | 0 | 29.52 | | 9.0 | 29 | 330 | 22 | 010 | | | | | | | |
| 06 | 75 | 57 | 66 | 2.5 | | | | 0 | 1 | 0509 | 1904 | | 0.00 | 0.0 | 0 | 29.80 | | 6.5 | 23 | 350 | 17 | 360 | | | | | | | |
| 07 | 80 | 57 | 69 | 5.2 | | | | 0 | 4 | 0508 | 1904 | | 0.00 | 0.0 | 0 | 29.96 | | 6.9 | 19 | 180 | 16 | 180 | | | | | | | |
| 08 | 82 | 62 | 72 | 8.0 | | | | 0 | 7 | 0507 | 1905 | RA BR | 0.22 | 0.0 | 0 | 29.94 | | 6.2 | 22 | 260 | 17 | 210 | | | | | | | |
| 09 | 82 | 65 | 74 | 9.7 | | | | 0 | 9 | 0506 | 1906 | | T | 0.0 | 0 | 29.96 | | 9.0 | 20 | 130 | 16 | 140 | | | | | | | |
| 10 | 82 | 64 | 73 | 8.5 | | | | 0 | 8 | 0505 | 1907 | | T | 0.0 | 0 | 29.88 | | 10.1 | 26 | 210 | 20 | 220 | | | | | | | |
| 11 | 77 | 65 | 71 | 6.2 | | | | 0 | 6 | 0504 | 1908 | TS RA BR | 0.64 | 0.0 | 0 | 29.80 | | 6.4 | 19 | 060 | 15 | 050 | | | | | | | |
| 12 | 76 | 56 | 66 | 1.0 | | | | 0 | 1 | 0503 | 1909 | RA BR | 0.26 | 0.0 | 0 | 29.55 | | 9.6 | 24 | 230 | 18 | 240 | | | | | | | |
| 13 | 65 | 52 | 59 | -6.3 | | | | 6 | 0 | 0502 | 1910 | RA DZ BR | 0.54 | 0.0 | 0 | 29.59 | | 5.9 | 18 | 020 | 14 | 040 | | | | | | | |
| 14 | 66 | 51 | 59 | -6.5 | | | | 6 | 0 | 0501 | 1911 | RA BR | 0.04 | 0.0 | 0 | 29.70 | | 8.2 | 32 | 350 | 25 | 330 | | | | | | | |
| 15 | 73 | 44* | 59 | -6.8 | | | | 6 | 0 | 0500 | 1911 | | 0.00 | 0.0 | 0 | 29.80 | | 6.3 | 19 | 310 | 14 | 300 | | | | | | | |
| 16 | 80 | 54 | 67 | 0.9 | | | | 0 | 2 | 0459 | 1912 | | 0.00 | 0.0 | 0 | 29.75 | | 7.9 | 20s | 240s | 16 | 250 | | | | | | | |
| 17 | 85 | 57 | 71 | 4.7 | | | | 0 | 6 | 0459 | 1913 | TS RA BR | 0.23 | 0.0 | 0 | 29.67 | | 7.5 | 28 | 270 | 23 | 260 | | | | | | | |
| 18 | 88 | 64 | 76 | 9.4 | | | | 0 | 11 | 0458 | 1914 | | 0.00 | 0.0 | 0 | 29.77 | | 4.6 | 18 | 130 | 15 | 130 | | | | | | | |
| 19 | 92 | 67 | 80 | 13.1 | | | | 0 | 15 | 0457 | 1915 | | 0.00 | 0.0 | 0 | 29.82 | | 8.8 | 23 | 220 | 20 | 190 | | | | | | | |
| 20 | 90 | 69 | 80 | 12.8 | | | | 0 | 15 | 0456 | 1916 | | T | 0.0 | 0 | 29.73 | | 10.7 | 29 | 220 | 24 | 270 | | | | | | | |
| 21 | 79 | 57 | 68 | 0.6 | | | | 0 | 3 | 0456 | 1916 | | 0.00 | 0.0 | 0 | 29.80 | | 7.7 | 24 | 350 | 17 | 020 | | | | | | | |
| 22 | 77 | 54 | 66 | -1.7 | | | | 0 | 1 | 0455 | 1917 | | 0.00 | 0.0 | 0 | 30.03 | | 5.7 | 17 | 100 | 14 | 150 | | | | | | | |
| 23 | 87 | 58 | 73 | 5.0 | | | | 0 | 8 | 0454 | 1918 | | 0.00 | 0.0 | 0 | 29.97 | | 11.4 | 26 | 230 | 22 | 220 | | | | | | | |
| 24 | 90 | 67 | 79 | 10.7 | | | | 0 | 14 | 0454 | 1919 | | 0.00 | 0.0 | 0 | 29.83 | | 8.3 | 22s | 310s | 16 | 330 | | | | | | | |
| 25 | 87 | 65 | 76 | 7.4 | | | | 0 | 11 | 0453 | 1920 | | T | 0.0 | 0 | 29.93 | | 8.2 | 21 | 140 | 16 | 120 | | | | | | | |
| 26 | 93 | 70 | 82 | 13.1 | | | | 0 | 17 | 0453 | 1920 | RA | 0.31 | 0.0 | 0 | 29.83 | | 6.1 | 29 | 340 | 23 | 330 | | | | | | | |
| 27 | 87 | 68 | 78 | 8.8 | | | | 0 | 13 | 0452 | 1921 | TS RA BR | 0.11 | 0.0 | 0 | 29.76 | | 5.8 | 20 | 010 | 18 | 360 | | | | | | | |
| 28 | 93 | 68 | 81 | 11.5 | | | | 0 | 16 | 0452 | 1922 | | T | 0.0 | 0 | 29.66 | | 7.9 | 25 | 240 | 21 | 220 | | | | | | | |
| 29 | 95* | 71 | 83 | 13.2 | | | | 0 | 18 | 0451 | 1923 | TS RA | T | 0.0 | 0 | 29.59 | | 11.2 | 28 | 240 | 23 | 230 | | | | | | | |
| 30 | 94 | 70 | 82 | 11.9 | | | | 0 | 17 | 0451 | 1923 | | 0.01 | 0.0 | 0 | 29.62 | | 10.2 | 29 | 230 | 24 | 240 | | | | | | | |
| 31 | 86 | 64 | 75 | 4.6 | | | | 0 | 10 | 0450 | 1924 | TS RA FG BR | 1.77 | 0.0 | 0 | 29.62 | | 6.3 | 36 | 010 | 31 | 350 | | | | | | | |
| | 83.5 | 61.9 | 72.7 | | | | | | | | | Monthly Averages Totals | 5.83s | | | 29.78 | 29.98 | | | | | | | | | | | | |
| | 5.6 | 6.9 | 6.3 | | | | | | | | | Departure from Normal (1981-2010) | 2.05s | | | | | | | | | | | | | | | | |
| | Degree Days | | | | | | | | | | | Number of days with... | | | | | | | | | | | | | | | | | |
| | Monthly | | | | Season-to-date | | | | Temperature | | | | Precipitation | | | Snow | | Weather | | | | | | | | | | | |
| | Total | | Departure | | Total | | Departure | | Max | | Min | | | | | | | | | | | | | | | | | | |
| Heating | | | | | | | | | ≥90° | | ≤32° | | ≤32° | | | ≤0° | | ≥0.01" | | | ≥0.1" | | ≥1" | | T-Storms | | Heavy Fog | | |
| Cooling | | | | | | | | | 7 | | 0 | | 0 | | | 0 | | 11s | | | 9s | | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | | | Sea Level Pressure | | | | | | | | Greatest... | | | | | | | | | | | | | |
| N/A | | | | | | | | Maximum | | | | 30.31 | | | | Date | | 01 | | Time | | 1053 | | 24-Hr... | | | Snow Depth | | |
| | | | | | | | | Minimum | | | | 29.60 | | | | | | 05 | | 1532 | | 1.77 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | Date | | | | | |
| | | | | | | | | | | | | | | | | 31-31 | | | | | | | | | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Local Climatological Data
Hourly Observations
May 2019

Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 06/05/2019

Station: RICHMOND INTERNATIONAL AIRPORT, VA US WBAN: 72401013740 (KRIC)

| Date | Time (LST) | Station Type | Sky Conditions | Visi- bility | Weather Type (see documentation) | Dry Bulb Temp | | Wet Bulb Temp | | Dew Point Temp | | Rel Hum % | Wind Speed (MPH) | Wind Dir (Deg) | Wind Gusts (MPH) | Station Press (inHg) | Press. Tend | Net 3-Hr Change (inHg) | Sea Level Press. (inHg) | Report Type | Precip Total (in) | Alti- meter Setting (inHg) |
|------|------------|--------------|-------------------------------------|-----------------|----------------------------------|---------------|------|---------------|------|----------------|------|-----------|------------------|----------------|------------------|----------------------|-------------|------------------------|-------------------------|-------------|-------------------|-------------------------------|
| | | | | | | AU AW MW | (F) | (C) | (F) | (C) | (F) | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 01 | 0054 | 7 | FEW:02 70 SCT:04 300 | 10.00 | | 67 | 19.4 | 65 | 18.3 | 64 | 17.8 | 91 | 7 | 100 | | 30.05 | 8 | +0.01 | 30.24 | FM-15 | 0.00 | 30.23 |
| 01 | 0100 | 4 | 74 | 9.94 | | 67 | 19.4 | 65 | 18.3 | 64 | 17.8 | 91 | 7 | 100 | | 30.05 | 8 | +0.01 | 30.24 | FM-12 | | |
| 01 | 0154 | 7 | BKN:07 65 BKN:07 300 | 10.00 | | 67 | 19.4 | 65 | 18.3 | 64 | 17.8 | 91 | 6 | 090 | | 30.05 | | | 30.24 | FM-15 | 0.00 | 30.23 |
| 01 | 0254 | 7 | SCT:04 70 BKN:07 300 | 10.00 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 6 | 090 | | 30.05 | | | 30.24 | FM-15 | 0.00 | 30.23 |
| 01 | 0339 | 7 | FEW:02 6 BKN:07 75 OVC:08 300 | 9.00 | | 65 | 18.3 | 63 | 17.2 | 62 | 16.7 | 90 | 6 | 090 | | 30.05 | | | | FM-16 | | 30.23 |
| 01 | 0354 | 7 | SCT:04 6 OVC:08 75 | 9.00 | | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 7 | 100 | | 30.06 | 3 | -0.01 | 30.25 | FM-15 | 0.00 | 30.24 |
| 01 | 0412 | 7 | OVC:08 5 | 8.00 | | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 7 | 090 | | 30.06 | | | | FM-16 | | 30.24 |
| 01 | 0454 | 7 | OVC:08 5 | 6.00 | BR:1 | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 5 | 070 | | 30.07 | | | 30.26 | FM-15 | 0.00 | 30.25 |
| 01 | 0508 | 7 | OVC:08 4 | 5.00 | BR:1 | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 7 | 070 | | 30.09 | | | | FM-16 | | 30.27 |
| 01 | 0538 | 7 | OVC:08 3 | 2.50 | BR:1 | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 6 | 090 | | 30.10 | | | | FM-16 | | 30.28 |
| 01 | 0554 | 7 | OVC:08 3 | 2.00 | BR:1 | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 3 | 080 | | 30.10 | | | 30.29 | FM-15 | 0.00 | 30.28 |
| 01 | 0609 | 7 | OVC:08 3 | 1.25 | BR:1 | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 6 | 050 | | 30.11 | | | | FM-16 | | 30.29 |
| 01 | 0621 | 7 | OVC:08 3 | 0.75 | BR:1 | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 7 | 070 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 0654 | 7 | VV:09 2 | 0.25 | FG:2 FG | 63 | 17.2 | 62 | 16.7 | 62 | 16.7 | 97 | 6 | 080 | | 30.12 | 3 | -0.06 | 30.31 | FM-15 | 0.00 | 30.30 |
| 01 | 0700 | 4 | 2 | 0.25 | FG | 63 | 17.2 | 62 | 16.7 | 62 | 16.7 | 97 | 6 | 080 | | 30.12 | 3 | -0.06 | 30.31 | FM-12 | | |
| 01 | 0754 | 7 | OVC:08 2 | 0.25 | FG:2 FG | 64 | 17.8 | 63 | 17.2 | 63 | 17.2 | 96 | 3 | 070 | | 30.12 | | | 30.31 | FM-15 | 0.00 | 30.30 |
| 01 | 0825 | 7 | OVC:08 3 | 1.00 | BR:1 | 64 | 17.8 | 63 | 17.2 | 63 | 17.2 | 96 | 6 | 120 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 0831 | 7 | OVC:08 3 | 1.50 | BR:1 | 64 | 17.8 | 63 | 17.2 | 63 | 17.2 | 96 | 6 | 110 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 0847 | 7 | OVC:08 4 | 2.00 | BR:1 | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 3 | 100 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 0854 | 7 | OVC:08 4 | 2.00 | BR:1 | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 6 | 120 | | 30.12 | | | 30.31 | FM-15 | 0.00 | 30.30 |
| 01 | 0911 | 7 | OVC:08 5 | 2.50 | BR:1 | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 5 | 100 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 0929 | 7 | OVC:08 6 | 3.00 | BR:1 | 66 | 18.9 | 64 | 17.8 | 63 | 17.2 | 90 | 0 | 000 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 0954 | 7 | OVC:08 7 | 4.00 | BR:1 | 67 | 19.4 | 65 | 18.3 | 64 | 17.8 | 91 | 3 | VRB | | 30.12 | 3 | 0.00 | 30.31 | FM-15 | 0.00 | 30.30 |
| 01 | 1039 | 7 | OVC:08 10 | 5.00 | HZ:7 FU HZ | 69 | 20.6 | 66 | 18.9 | 64 | 17.8 | 84 | 3 | 080 | | 30.12 | | | | FM-16 | | 30.30 |
| 01 | 1054 | 7 | OVC:08 12 | 6.00 | HZ:7 FU HZ | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 0 | 000 | | 30.12 | | | 30.30 | FM-15 | 0.00 | 30.30 |
| 01 | 1116 | 7 | BKN:07 15 BKN:07 300 | 8.00 | | 73 | 22.8 | 68 | 20.0 | 65 | 18.3 | 76 | 5 | 050 | | 30.11 | | | | FM-16 | | 30.29 |
| 01 | 1129 | 7 | SCT:04 15 BKN:07 300 | 9.00 | | 74 | 23.3 | 69 | 20.6 | 66 | 18.9 | 76 | 0 | 000 | | 30.10 | | | | FM-16 | | 30.28 |
| 01 | 1154 | 7 | FEW:02 17 BKN:07 300 | 10.00 | | 76 | 24.4 | 70 | 21.1 | 67 | 19.4 | 74 | 3 | VRB | | 30.08 | | | 30.27 | FM-15 | 0.00 | 30.26 |
| 01 | 1254 | 7 | FEW:02 28 SCT:04 300 | 10.00 | | 81 | 27.2 | 72 | 22.2 | 68 | 20.0 | 65 | 0 | 000 | | 30.05 | 8 | +0.07 | 30.24 | FM-15 | 0.00 | 30.23 |
| 01 | 1300 | 4 | 26 | 9.94 | | 81 | 27.2 | 72 | 22.2 | 68 | 20.0 | 65 | 0 | 000 | | 30.05 | 8 | +0.07 | 30.24 | FM-12 | | |
| 01 | 1354 | 7 | SCT:04 44 SCT:04 300 | 10.00 | | 85 | 29.4 | 72 | 22.2 | 66 | 18.9 | 53 | 8 | 200 | | 30.03 | | | 30.22 | FM-15 | 0.00 | 30.21 |
| 01 | 1454 | 7 | FEW:02 60 | 10.00 | | 87 | 30.6 | 71 | 21.7 | 62 | 16.7 | 43 | 10 | 190 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 01 | 1554 | 7 | FEW:02 60 SCT:04 300 | 10.00 | | 87 | 30.6 | 70 | 21.1 | 60 | 15.6 | 40 | 15 | 200 | 22 | 29.98 | 6 | +0.07 | 30.17 | FM-15 | 0.00 | 30.16 |
| 01 | 1654 | 7 | BKN:07 300 | 10.00 | | 86 | 30.0 | 67 | 19.4 | 55 | 12.8 | 35 | 13 | 210 | | 29.98 | | | 30.16 | FM-15 | 0.00 | 30.16 |
| 01 | 1754 | 7 | BKN:07 300 | 10.00 | | 84 | 28.9 | 67 | 19.4 | 57 | 13.9 | 40 | 10 | 200 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 01 | 1854 | 7 | FEW:02 240 BKN:07 300 | 10.00 | | 75 | 23.9 | 65 | 18.3 | 58 | 14.4 | 55 | 8 | 180 | | 29.98 | 3 | 0.00 | 30.17 | FM-15 | 0.00 | 30.16 |
| 01 | 1900 | 4 | | 9.94 | | 75 | 23.9 | 65 | 18.3 | 58 | 14.4 | 55 | 8 | 180 | | 29.98 | 3 | 0.00 | 30.17 | FM-12 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 01 | 1954 | 7 | BKN:07 300 | 10.00 | | 71 | 21.7 | 63 | 17.2 | 58 | 14.4 | 63 | 9 | 170 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 01 | 2054 | 7 | BKN:07 300 | 10.00 | | 70 | 21.1 | 62 | 16.7 | 57 | 13.9 | 64 | 8 | 180 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 01 | 2154 | 7 | SCT:04 300 | 10.00 | | 72 | 22.2 | 64 | 17.8 | 58 | 14.4 | 61 | 8 | 190 | | 29.99 | 0 | -0.01 | 30.18 | FM-15 | 0.00 | 30.17 |
| 01 | 2254 | 7 | SCT:04 300 | 10.00 | | 71 | 21.7 | 64 | 17.8 | 60 | 15.6 | 68 | 10 | 190 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 01 | 2354 | 7 | SCT:04 300 | 10.00 | | 70 | 21.1 | 65 | 18.3 | 61 | 16.1 | 73 | 9 | 190 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 02 | 0054 | 7 | FEW:02 300 | 10.00 | | 70 | 21.1 | 65 | 18.3 | 61 | 16.1 | 73 | 9 | 200 | | 29.98 | 5 | +0.01 | 30.17 | FM-15 | 0.00 | 30.16 |
| 02 | 0100 | 4 | | 9.94 | | 70 | 21.1 | 65 | 18.3 | 61 | 16.1 | 73 | 9 | 200 | | 29.98 | 5 | +0.01 | 30.17 | FM-12 | | |
| 02 | 0154 | 7 | FEW:02 300 | 10.00 | | 72 | 22.2 | 66 | 18.9 | 63 | 17.2 | 73 | 13 | 210 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 02 | 0254 | 7 | FEW:02 300 | 10.00 | | 72 | 22.2 | 67 | 19.4 | 64 | 17.8 | 76 | 9 | 230 | | 29.98 | | | 30.16 | FM-15 | 0.00 | 30.16 |
| 02 | 0354 | 7 | SCT:04 300 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 13 | 210 | | 29.98 | 6 | +0.01 | 30.16 | FM-15 | 0.00 | 30.16 |
| 02 | 0454 | 7 | BKN:07 300 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 64 | 17.8 | 84 | 9 | 210 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 02 | 0554 | 7 | BKN:07 300 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 64 | 17.8 | 87 | 11 | 220 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 02 | 0654 | 7 | BKN:07 300 | 10.00 | | 70 | 21.1 | 67 | 19.4 | 65 | 18.3 | 84 | 11 | 210 | | 30.00 | 3 | -0.02 | 30.19 | FM-15 | 0.00 | 30.18 |
| 02 | 0700 | 4 | | 9.94 | | 70 | 21.1 | 67 | 19.4 | 65 | 18.3 | 84 | 11 | 210 | | 30.00 | 3 | -0.02 | 30.19 | FM-12 | | |
| 02 | 0754 | 7 | BKN:07 300 | 10.00 | | 73 | 22.8 | 68 | 20.0 | 65 | 18.3 | 76 | 14 | 220 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 02 | 0854 | 7 | BKN:07 300 | 10.00 | | 78 | 25.6 | 71 | 21.7 | 67 | 19.4 | 69 | 11 | 220 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 02 | 0954 | 7 | BKN:07 300 | 10.00 | | 81 | 27.2 | 72 | 22.2 | 67 | 19.4 | 62 | 13 | 220 | 18 | 29.99 | 8 | +0.01 | 30.18 | FM-15 | 0.00 | 30.17 |
| 02 | 1054 | 7 | FEW:02 36 BKN:07 300 | 10.00 | | 83 | 28.3 | 72 | 22.2 | 67 | 19.4 | 59 | 15 | 210 | 21 | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 02 | 1154 | 7 | FEW:02 40 SCT:04 300 | 10.00 | | 85 | 29.4 | 72 | 22.2 | 66 | 18.9 | 53 | 20 | 200 | | 29.96 | | | 30.15 | FM-15 | 0.00 | 30.14 |
| 02 | 1254 | 7 | FEW:02 44 SCT:04 300 | 10.00 | | 86 | 30.0 | 73 | 22.8 | 66 | 18.9 | 51 | 16 | 210 | 21 | 29.94 | 8 | +0.05 | 30.13 | FM-15 | 0.00 | 30.12 |
| 02 | 1300 | 4 | 41 | 9.94 | | 86 | 30.0 | 73 | 22.8 | 66 | 18.9 | 51 | 16 | 210 | | 29.94 | 8 | +0.05 | 30.13 | FM-12 | | |
| 02 | 1354 | 7 | SCT:04 49 BKN:07 300 | 10.00 | | 87 | 30.6 | 72 | 22.2 | 65 | 18.3 | 48 | 11 | 200 | | 29.93 | | | 30.11 | FM-15 | 0.00 | 30.11 |
| 02 | 1454 | 7 | SCT:04 55 BKN:07 300 | 10.00 | | 87 | 30.6 | 72 | 22.2 | 64 | 17.8 | 46 | 15 | 210 | | 29.89 | | | 30.08 | FM-15 | 0.00 | 30.07 |
| 02 | 1554 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 88 | 31.1 | 70 | 21.1 | 60 | 15.6 | 39 | 16 | 230 | | 29.88 | 6 | +0.06 | 30.06 | FM-15 | 0.00 | 30.06 |
| 02 | 1654 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 87 | 30.6 | 69 | 20.6 | 58 | 14.4 | 37 | 11 | 210 | | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 02 | 1754 | 7 | FEW:02 50 BKN:07 300 | 10.00 | | 84 | 28.9 | 66 | 18.9 | 54 | 12.2 | 36 | 9 | 230 | | 29.89 | | | 30.08 | FM-15 | 0.00 | 30.07 |
| 02 | 1854 | 7 | FEW:02 50 SCT:04 120 BKN:07 300 | 10.00 | | 80 | 26.7 | 64 | 17.8 | 54 | 12.2 | 41 | 3 | 200 | | 29.90 | 3 | -0.02 | 30.09 | FM-15 | 0.00 | 30.08 |
| 02 | 1900 | 4 | 57 | 9.94 | | 80 | 26.7 | 64 | 17.8 | 54 | 12.2 | 41 | 3 | 200 | | 29.90 | 3 | -0.02 | 30.09 | FM-12 | | |
| 02 | 1954 | 7 | FEW:02 50 FEW:02 120 BKN:07 300 | 10.00 | | 72 | 22.2 | 64 | 17.8 | 58 | 14.4 | 61 | 3 | 110 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 02 | 2054 | 7 | FEW:02 120 SCT:04 300 | 10.00 | | 69 | 20.6 | 62 | 16.7 | 58 | 14.4 | 68 | 8 | 190 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 02 | 2154 | 7 | BKN:07 120 | 10.00 | | 72 | 22.2 | 63 | 17.2 | 57 | 13.9 | 59 | 7 | 170 | | 29.91 | 1 | -0.01 | 30.10 | FM-15 | 0.00 | 30.09 |
| 02 | 2254 | 7 | BKN:07 130 | 10.00 | | 71 | 21.7 | 63 | 17.2 | 57 | 13.9 | 61 | 5 | 180 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 02 | 2354 | 7 | FEW:02 130 FEW:02 300 | 10.00 | | 68 | 20.0 | 62 | 16.7 | 57 | 13.9 | 68 | 6 | 190 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 03 | 0054 | 7 | FEW:02 130 FEW:02 300 | 10.00 | | 68 | 20.0 | 62 | 16.7 | 57 | 13.9 | 68 | 9 | 180 | | 29.89 | 8 | +0.01 | 30.09 | FM-15 | 0.00 | 30.07 |
| 03 | 0100 | 4 | | 9.94 | | 68 | 20.0 | 62 | 16.7 | 57 | 13.9 | 68 | 9 | 180 | | 29.89 | 8 | +0.01 | 30.09 | FM-12 | | |
| 03 | 0154 | 7 | FEW:02 300 | 10.00 | | 68 | 20.0 | 64 | 17.8 | 61 | 16.1 | 78 | 10 | 200 | | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 03 | 0254 | 7 | FEW:02 300 | 10.00 | | 67 | 19.4 | 63 | 17.2 | 61 | 16.1 | 81 | 9 | 200 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 03 | 0354 | 7 | FEW:02 300 | 10.00 | | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 9 | 210 | | 29.87 | 6 | +0.03 | 30.06 | FM-15 | 0.00 | 30.05 |
| 03 | 0454 | 7 | FEW:02 60 FEW:02 300 | 10.00 | | 65 | 18.3 | 62 | 16.7 | 60 | 15.6 | 84 | 8 | 190 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 03 | 0554 | 7 | FEW:02 300 | 10.00 | | 65 | 18.3 | 63 | 17.2 | 61 | 16.1 | 87 | 8 | 200 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 03 | 0654 | 7 | FEW:02 300 | 10.00 | | 68 | 20.0 | 64 | 17.8 | 62 | 16.7 | 81 | 11 | 200 | | 29.88 | 3 | -0.01 | 30.07 | FM-15 | 0.00 | 30.06 |
| 03 | 0700 | 4 | | 9.94 | | 68 | 20.0 | 64 | 17.8 | 62 | 16.7 | 81 | 11 | 200 | | 29.88 | 3 | -0.01 | 30.07 | FM-12 | | |
| 03 | 0754 | 7 | FEW:02 150 FEW:02 300 | 10.00 | | 72 | 22.2 | 66 | 18.9 | 63 | 17.2 | 73 | 11 | 210 | | 29.88 | | | 30.06 | FM-15 | 0.00 | 30.06 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 03 | 0854 | 7 | FEW:02 130 FEW:02 150 | 10.00 | | 76 | 24.4 | 68 | 20.0 | 64 | 17.8 | 67 | 10 | 220 | | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 03 | 0954 | 7 | FEW:02 33 FEW:02 300 | 10.00 | | 79 | 26.1 | 70 | 21.1 | 65 | 18.3 | 62 | 10 | VRB | | 29.87 | 8 | 0.00 | 30.06 | FM-15 | 0.00 | 30.05 |
| 03 | 1054 | 7 | SCT:04 35 SCT:04 300 | 10.00 | | 82 | 27.8 | 71 | 21.7 | 65 | 18.3 | 56 | 14 | 240 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 03 | 1154 | 7 | SCT:04 42 BKN:07 300 | 10.00 | | 84 | 28.9 | 71 | 21.7 | 64 | 17.8 | 51 | 17 | 190 | 23 | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 03 | 1254 | 7 | SCT:04 49 BKN:07 300 | 10.00 | | 85 | 29.4 | 70 | 21.1 | 62 | 16.7 | 46 | 14 | VRB | 24 | 29.82 | 8 | +0.06 | 30.01 | FM-15 | 0.00 | 30.00 |
| 03 | 1300 | 4 | 41 | 9.94 | | 85 | 29.4 | 70 | 21.1 | 62 | 16.7 | 46 | 14 | 210 | | 29.82 | 8 | +0.06 | 30.01 | FM-12 | | |
| 03 | 1354 | 7 | SCT:04 55 BKN:07 300 | 10.00 | | 84 | 28.9 | 69 | 20.6 | 61 | 16.1 | 46 | 14 | 210 | 22 | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 03 | 1454 | 7 | SCT:04 55 BKN:07 300 | 10.00 | | 85 | 29.4 | 69 | 20.6 | 60 | 15.6 | 43 | 15 | 210 | | 29.76 | | | 29.95 | FM-15 | 0.00 | 29.94 |
| 03 | 1554 | 7 | FEW:02 55 SCT:04 300 | 10.00 | | 85 | 29.4 | 70 | 21.1 | 61 | 16.1 | 45 | 16 | 180 | 21 | 29.74 | 6 | +0.07 | 29.93 | FM-15 | 0.00 | 29.92 |
| 03 | 1654 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 84 | 28.9 | 69 | 20.6 | 60 | 15.6 | 44 | 14 | 190 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 03 | 1754 | 7 | FEW:02 55 SCT:04 300 | 10.00 | | 82 | 27.8 | 67 | 19.4 | 58 | 14.4 | 44 | 11 | 200 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 03 | 1854 | 7 | FEW:02 50 SCT:04 140 BKN:07 300 | 10.00 | | 77 | 25.0 | 66 | 18.9 | 60 | 15.6 | 56 | 7 | 170 | | 29.72 | 6 | +0.02 | 29.91 | FM-15 | 0.00 | 29.90 |
| 03 | 1900 | 4 | 57 | 9.94 | | 77 | 25.0 | 66 | 18.9 | 60 | 15.6 | 56 | 7 | 170 | | 29.72 | 6 | +0.02 | 29.91 | FM-12 | | |
| 03 | 1954 | 7 | FEW:02 140 SCT:04 300 | 10.00 | | 76 | 24.4 | 66 | 18.9 | 60 | 15.6 | 58 | 5 | 180 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 03 | 2054 | 7 | BKN:07 65 | 10.00 | | 74 | 23.3 | 67 | 19.4 | 62 | 16.7 | 67 | 6 | 160 | | 29.76 | | | 29.94 | FM-15 | 0.00 | 29.94 |
| 03 | 2154 | 7 | FEW:02 65 | 10.00 | | 74 | 23.3 | 68 | 20.0 | 65 | 18.3 | 74 | 8 | 190 | | 29.76 | 1 | -0.03 | 29.95 | FM-15 | 0.00 | 29.94 |
| 03 | 2254 | 7 | FEW:02 65 | 10.00 | | 72 | 22.2 | 68 | 20.0 | 65 | 18.3 | 79 | 7 | 180 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 03 | 2354 | 7 | FEW:02 65 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 7 | 170 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 04 | 0054 | 7 | SCT:04 110 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 8 | 190 | | 29.72 | 6 | +0.04 | 29.91 | FM-15 | 0.00 | 29.90 |
| 04 | 0100 | 4 | | 9.94 | | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 8 | 190 | | 29.72 | 6 | +0.04 | 29.91 | FM-12 | | |
| 04 | 0154 | 7 | BKN:07 100 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 8 | 180 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 04 | 0254 | 7 | SCT:04 29 SCT:04 34 BKN:07 90 | 10.00 | | 70 | 21.1 | 69 | 20.6 | 68 | 20.0 | 93 | 9 | 190 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 04 | 0354 | 7 | FEW:02 30 SCT:04 90 | 10.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 7 | 180 | | 29.68 | 6 | +0.04 | 29.87 | FM-15 | 0.00 | 29.86 |
| 04 | 0454 | 7 | FEW:02 30 FEW:02 90 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 7 | 190 | | 29.68 | | | 29.86 | FM-15 | 0.00 | 29.86 |
| 04 | 0552 | 6 | SCT:04 8 SCT:04 90 BKN:07 300 | 8.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 94 | 6 | 200 | | 29.69 | | | | FM-16 | | 29.87 |
| 04 | 0554 | 7 | SCT:04 8 SCT:04 90 BKN:07 300 | 8.00 | | 68 | 20.0 | 67 | 19.4 | 67 | 19.4 | 96 | 6 | 210 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 04 | 0609 | 7 | BKN:07 8 BKN:07 13 OVC:08 300 | 10.00 | | 70 | 21.1 | 69 | 20.6 | 68 | 20.0 | 93 | 7 | 210 | | 29.69 | | | | FM-16 | | 29.87 |
| 04 | 0654 | 7 | BKN:07 7 BKN:07 15 OVC:08 300 | 10.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 8 | 210 | | 29.70 | 3 | -0.02 | 29.89 | FM-15 | 0.00 | 29.88 |
| 04 | 0700 | 4 | 8 | 9.94 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 8 | 210 | | 29.70 | 3 | -0.02 | 29.89 | FM-12 | | |
| 04 | 0705 | 7 | FEW:02 9 BKN:07 15 BKN:07 19 | 10.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 9 | 210 | | 29.70 | | | | FM-16 | | 29.88 |
| 04 | 0718 | 7 | SCT:04 9 BKN:07 12 BKN:07 19 | 10.00 | | 72 | 22.2 | 69 | 20.6 | 68 | 20.0 | 87 | 8 | 210 | | 29.69 | | | | FM-16 | | 29.87 |
| 04 | 0754 | 7 | FEW:02 9 BKN:07 13 BKN:07 18 | 10.00 | | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 10 | 230 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|---------------------------|----|------|----|------|----|------|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 04 | 0823 | 7 | BKN:07 15 BKN:07 20 BKN:07 120 | 10.00 | | 75 | 23.9 | 70 | 21.1 | 68 | 20.0 | 79 | 10 | 210 | | 29.71 | | | | FM-16 | | 29.89 |
| 04 | 0854 | 7 | SCT:04 17 BKN:07 21 BKN:07 170 | 10.00 | | 76 | 24.4 | 70 | 21.1 | 67 | 19.4 | 74 | 11 | 230 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 04 | 0918 | 7 | SCT:04 20 SCT:04 100 BKN:07 300 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 8 | 200 | | 29.70 | | | | FM-16 | | 29.88 |
| 04 | 0954 | 7 | FEW:02 24 BKN:07 300 | 10.00 | | 79 | 26.1 | 70 | 21.1 | 66 | 18.9 | 65 | 10 | 260 | | 29.68 | 8 | +0.01 | 29.87 | FM-15 | 0.00 | 29.86 |
| 04 | 1054 | 7 | FEW:02 31 BKN:07 300 | 10.00 | | 81 | 27.2 | 71 | 21.7 | 65 | 18.3 | 58 | 9 | 270 | | 29.67 | | | 29.85 | FM-15 | 0.00 | 29.85 |
| 04 | 1154 | 7 | FEW:02 37 SCT:04 45 BKN:07 55 | 10.00 | | 84 | 28.9 | 71 | 21.7 | 65 | 18.3 | 53 | 7 | 270 | | 29.65 | | | 29.83 | FM-15 | 0.00 | 29.83 |
| 04 | 1254 | 7 | SCT:04 50 BKN:07 300 | 10.00 | | 86 | 30.0 | 70 | 21.1 | 61 | 16.1 | 43 | 8 | 220 | | 29.63 | 7 | +0.06 | 29.82 | FM-15 | 0.00 | 29.81 |
| 04 | 1300 | 4 | 57 | 9.94 | | 86 | 30.0 | 70 | 21.1 | 61 | 16.1 | 43 | 8 | 220 | | 29.63 | 7 | +0.06 | 29.82 | FM-12 | | |
| 04 | 1354 | 7 | FEW:02 55 SCT:04 75 SCT:04 150 | 10.00 | | 87 | 30.6 | 71 | 21.7 | 62 | 16.7 | 43 | 5 | 320 | | 29.61 | | | 29.80 | FM-15 | 0.00 | 29.79 |
| 04 | 1454 | 7 | FEW:02 55 SCT:04 70 | 10.00 | | 86 | 30.0 | 70 | 21.1 | 61 | 16.1 | 43 | 7 | 210 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 04 | 1554 | 7 | SCT:04 60 BKN:07 300 | 10.00 | | 85 | 29.4 | 70 | 21.1 | 61 | 16.1 | 45 | 7 | 230 | | 29.58 | 6 | +0.05 | 29.77 | FM-15 | 0.00 | 29.76 |
| 04 | 1654 | 7 | SCT:04 60 SCT:04 150 BKN:07 300 | 10.00 | | 83 | 28.3 | 69 | 20.6 | 62 | 16.7 | 49 | 7 | 210 | | 29.58 | | | 29.77 | FM-15 | 0.00 | 29.76 |
| 04 | 1754 | 7 | FEW:02 60 FEW:02 150 BKN:07 300 | 10.00 | | 83 | 28.3 | 70 | 21.1 | 63 | 17.2 | 51 | 9 | 230 | | 29.57 | | | 29.76 | FM-15 | 0.00 | 29.75 |
| 04 | 1854 | 7 | FEW:02 60 SCT:04 150 BKN:07 300 | 10.00 | | 79 | 26.1 | 70 | 21.1 | 65 | 18.3 | 62 | 3 | 170 | | 29.56 | 8 | +0.02 | 29.75 | FM-15 | 0.00 | 29.74 |
| 04 | 1900 | 4 | 57 | 9.94 | | 79 | 26.1 | 70 | 21.1 | 65 | 18.3 | 62 | 3 | 170 | | 29.56 | 8 | +0.02 | 29.75 | FM-12 | | |
| 04 | 1954 | 7 | FEW:02 50 BKN:07 160 BKN:07 300 | 10.00 | | 76 | 24.4 | 71 | 21.7 | 68 | 20.0 | 77 | 10 | 090 | | 29.58 | | | 29.76 | FM-15 | 0.00 | 29.76 |
| 04 | 2054 | 7 | BKN:07 140 OVC:08 190 | 10.00 | | 74 | 23.3 | 69 | 20.6 | 67 | 19.4 | 79 | 7 | 110 | | 29.61 | | | 29.80 | FM-15 | 0.00 | 29.79 |
| 04 | 2154 | 7 | OVC:08 110 | 7.00 | -RA:02 RA RA | 72 | 22.2 | 69 | 20.6 | 68 | 20.0 | 87 | 3 | 140 | | 29.61 | 0 | -0.04 | 29.80 | FM-15 | 0.04 | 29.79 |
| 04 | 2159 | 7 | FEW:02 50 OVC:08 110 | 8.00 | TS:7 -RA:02 RA TS TS RA | 72 | 22.2 | 69 | 20.6 | 68 | 20.0 | 87 | 3 | 120 | | 29.61 | | | | FM-16 | T | 29.79 |
| 04 | 2220 | 7 | SCT:04 70 OVC:08 110 | 3.00 | RA:02 BR:1 RA RA | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 6 | 290 | | 29.61 | | | | FM-16 | 0.05 | 29.79 |
| 04 | 2254 | 7 | FEW:02 14 SCT:04 35 BKN:07 100 | 10.00 | | 70 | 21.1 | 68 | 20.0 | 67 | 19.4 | 90 | 6 | 200 | | 29.60 | | | 29.79 | FM-15 | 0.07 | 29.78 |
| 04 | 2354 | 7 | BKN:07 120 OVC:08 190 | 10.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 0 | 000 | | 29.57 | | | 29.76 | FM-15 | 0.00 | 29.75 |
| 05 | 0054 | 7 | OVC:08 110 | 10.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 0 | 000 | | 29.56 | 8 | +0.04 | 29.75 | FM-15 | 0.00 | 29.74 |
| 05 | 0100 | 4 | | 9.94 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 0 | 000 | | 29.56 | 8 | +0.04 | 29.75 | FM-12 | | |
| 05 | 0154 | 7 | BKN:07 35 OVC:08 120 | 6.00 | BR:1 | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 6 | 200 | | 29.56 | | | 29.75 | FM-15 | 0.00 | 29.74 |
| 05 | 0254 | 7 | FEW:02 35 FEW:02 120 | 6.00 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 3 | 180 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 05 | 0312 | 7 | FEW:02 2 FEW:02 10 SCT:04 110 | 4.00 | BR:1 | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 5 | 190 | | 29.56 | | | | FM-16 | | 29.74 |
| 05 | 0329 | 7 | SCT:04 2 BKN:07 10 BKN:07 85 | 3.00 | BR:1 | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 3 | 150 | | 29.55 | | | | FM-16 | | 29.73 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|-------------------------------------|-------|---------------------|----|------|----|------|----|------|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 05 | 0342 | 7 | SCT:04 2 BKN:07 8 BKN:07 85 | 5.00 | BR:1 | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 5 | 150 | | 29.54 | | | | FM-16 | | 29.72 |
| 05 | 0354 | 7 | SCT:04 2 BKN:07 8 OVC:08 85 | 7.00 | | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 6 | 160 | | 29.54 | 8 | +0.02 | 29.73 | FM-15 | 0.00 | 29.72 |
| 05 | 0401 | 7 | BKN:07 4 OVC:08 8 | 7.00 | | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 6 | 170 | | 29.54 | | | | FM-16 | | 29.72 |
| 05 | 0435 | 7 | BKN:07 5 OVC:08 80 | 10.00 | | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 6 | 190 | | 29.54 | | | | FM-16 | | 29.72 |
| 05 | 0452 | 6 | SCT:04 5 SCT:04 75 BKN:07 120 | 10.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 94 | 3 | 190 | | 29.54 | | | | FM-16 | | 29.72 |
| 05 | 0454 | 7 | SCT:04 5 SCT:04 75 BKN:07 120 | 10.00 | | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 3 | 190 | | 29.54 | | | 29.72 | FM-15 | 0.00 | 29.72 |
| 05 | 0513 | 7 | BKN:07 5 OVC:08 110 | 10.00 | | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 5 | 200 | | 29.54 | | | | FM-16 | | 29.72 |
| 05 | 0552 | 6 | SCT:04 5 OVC:08 17 | 9.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 94 | 7 | 210 | | 29.55 | | | | FM-16 | | 29.73 |
| 05 | 0554 | 7 | BKN:07 5 OVC:08 17 | 9.00 | | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 7 | 220 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 05 | 0635 | 7 | SCT:04 4 BKN:07 28 OVC:08 38 | 3.00 | RA:02 BR:1 RA RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 10 | 220 | | 29.56 | | | | FM-16 | 0.01 | 29.74 |
| 05 | 0637 | 7 | SCT:04 4 BKN:07 28 OVC:08 38 | 1.75 | +RA:02 BR:1 RA RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 9 | 220 | | 29.56 | | | | FM-16 | 0.02 | 29.74 |
| 05 | 0645 | 7 | SCT:04 4 BKN:07 28 OVC:08 38 | 1.00 | +RA:02 BR:1 RA RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 8 | 240 | | 29.55 | | | | FM-16 | 0.11 | 29.73 |
| 05 | 0651 | 7 | FEW:02 16 BKN:07 41 OVC:08 60 | 2.00 | RA:02 BR:1 RA RA | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 94 | 6 | 230 | | 29.55 | | | | FM-16 | 0.13 | 29.73 |
| 05 | 0654 | 7 | FEW:02 16 BKN:07 46 OVC:08 60 | 3.00 | -RA:02 BR:1 RA RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 7 | 230 | | 29.55 | 0 | -0.01 | 29.73 | FM-15 | 0.14 | 29.73 |
| 05 | 0700 | 4 | 15 | 2.98 | RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 7 | 230 | | 29.55 | 9 | +0.01 | 29.73 | FM-12 | | |
| 05 | 0711 | 7 | FEW:02 5 BKN:07 65 OVC:08 110 | 7.00 | -RA:02 RA RA | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 3 | 230 | | 29.54 | | | | FM-16 | T | 29.72 |
| 05 | 0742 | 7 | BKN:07 5 BKN:07 65 OVC:08 110 | 4.00 | -RA:02 BR:1 RA RA | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 5 | 210 | | 29.55 | | | | FM-16 | 0.02 | 29.73 |
| 05 | 0754 | 7 | BKN:07 5 BKN:07 70 OVC:08 100 | 5.00 | -RA:02 BR:1 RA RA | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 5 | 170 | | 29.54 | | | 29.73 | FM-15 | 0.05 | 29.72 |
| 05 | 0854 | 7 | BKN:07 5 BKN:07 55 OVC:08 70 | 5.00 | BR:1 | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 8 | 200 | | 29.53 | | | 29.72 | FM-15 | T | 29.71 |
| 05 | 0954 | 7 | BKN:07 5 OVC:08 50 | 7.00 | | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 7 | 180 | | 29.52 | 8 | +0.03 | 29.71 | FM-15 | 0.00 | 29.70 |
| 05 | 1039 | 7 | SCT:04 9 BKN:07 16 BKN:07 85 | 8.00 | | 72 | 22.2 | 69 | 20.6 | 67 | 19.4 | 84 | 10 | 210 | | 29.50 | | | | FM-16 | | 29.68 |
| 05 | 1054 | 7 | SCT:04 8 BKN:07 15 BKN:07 85 | 10.00 | | 75 | 23.9 | 71 | 21.7 | 69 | 20.6 | 82 | 9 | 220 | | 29.50 | | | 29.69 | FM-15 | 0.00 | 29.68 |
| 05 | 1118 | 7 | BKN:07 13 BKN:07 20 BKN:07 50 | 10.00 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 10 | 210 | | 29.49 | | | | FM-16 | | 29.67 |
| 05 | 1143 | 7 | FEW:02 13 BKN:07 26 BKN:07 50 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 6 | 200 | | 29.49 | | | | FM-16 | | 29.67 |

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|----|------|---|--------------------------------------|-------|--------------------------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|-------|-------|
| 05 | 1154 | 7 | SCT:04 15 BKN:07 23 BKN:07 55 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 10 | 210 | | 29.49 | | | 29.68 | FM-15 | 0.00 | 29.67 |
| 05 | 1224 | 7 | FEW:02 19 SCT:04 28 BKN:07 50 | 10.00 | | 78 | 25.6 | 70 | 21.1 | 66 | 18.9 | 67 | 8 | 200 | | 29.47 | | | | FM-16 | | 29.65 |
| 05 | 1247 | 7 | SCT:04 19 BKN:07 28 BKN:07 60 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 6 | 230 | | 29.47 | | | | FM-16 | | 29.64 |
| 05 | 1254 | 7 | SCT:04 19 BKN:07 28 BKN:07 60 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 6 | 230 | | 29.47 | 8 | +0.06 | 29.65 | FM-15 | 0.00 | 29.64 |
| 05 | 1300 | 4 | 15 | 9.94 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 6 | 230 | | 29.46 | 8 | +0.06 | 29.65 | FM-12 | | |
| 05 | 1354 | 7 | FEW:02 19 BKN:07 29 BKN:07 55 | 10.00 | | 79 | 26.1 | 70 | 21.1 | 66 | 18.9 | 65 | 5 | 180 | | 29.44 | | | 29.62 | FM-15 | T | 29.61 |
| 05 | 1406 | 7 | SCT:04 17 BKN:07 40 BKN:07 65 | 10.00 | | 77 | 25.0 | 71 | 21.7 | 68 | 20.0 | 74 | 8 | 170 | | 29.44 | | | | FM-16 | | 29.61 |
| 05 | 1434 | 7 | SCT:04 15 BKN:07 25 BKN:07 44 | 10.00 | | 77 | 25.0 | 71 | 21.7 | 68 | 20.0 | 74 | 6 | 150 | | 29.41 | | | | FM-16 | | 29.59 |
| 05 | 1452 | 6 | FEW:02 25 SCT:04 34 OVC:08 42 | 3.00 | RA:02 RA RA | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 83 | 6 | 170 | | 29.41 | | | | FM-16 | | 29.59 |
| 05 | 1454 | 7 | FEW:02 25 BKN:07 42 OVC:08 60 | 2.00 | RA:02 RA RA | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 8 | 170 | | 29.41 | | | 29.59 | FM-15 | 0.23 | 29.59 |
| 05 | 1501 | 7 | SCT:04 25 OVC:08 36 | 1.00 | +RA:02 BR:1 RA RA | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 0 | 000 | | 29.41 | | | | FM-16 | 0.23 | 29.59 |
| 05 | 1508 | 7 | SCT:04 17 BKN:07 25 OVC:08 40 | 1.50 | +RA:02 BR:1 RA RA | 70 | 21.1 | 68 | 20.0 | 67 | 19.4 | 90 | 14 | 330 | | 29.41 | | | | FM-16 | 0.39 | 29.59 |
| 05 | 1520 | 7 | OVC:08 22 | 1.00 | +RA:02 BR:1 RA RA | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 22 | 300 | | 29.42 | | | | FM-16 | 0.54 | 29.60 |
| 05 | 1528 | 7 | BKN:07 19 OVC:08 26 | 0.25 | TS:7 +RA:02 FG:2 FG RA TS RA | 68 | 20.0 | 67 | 19.4 | 67 | 19.4 | 96 | 13 | 340 | | 29.41 | | | | FM-16 | 0.91 | 29.59 |
| 05 | 1543 | 7 | SCT:04 21 BKN:07 28 OVC:08 65 | 1.50 | TS:7 RA:02 BR:1 RA TS RA | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 6 | 340 | | 29.42 | | | | FM-16 | 1.18 | 29.60 |
| 05 | 1551 | 7 | SCT:04 7 SCT:04 19 OVC:08 28 | 2.50 | RA:02 BR:1 RA RA | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 88 | 9 | 320 | | 29.42 | | | | FM-16 | 1.27s | 29.60 |
| 05 | 1552 | 6 | SCT:04 7 SCT:04 19 OVC:08 30 | 2.50 | RA:02 BR:1 RA RA | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 88 | 10 | 320 | | 29.42 | | | | FM-16 | | 29.60 |
| 05 | 1554 | 7 | FEW:02 7 BKN:07 35 OVC:08 70 | 2.00 | RA:02 BR:1 RA RA | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 10 | 320 | | 29.44 | 5 | +0.03 | 29.62 | FM-15 | 1.08 | 29.61 |
| 05 | 1625 | 7 | FEW:02 5 BKN:07 55 OVC:08 80 | 3.00 | RA:02 BR:1 RA RA | 69 | 20.6 | 68 | 20.0 | 68 | 20.0 | 96 | 7 | 340 | | 29.42 | | | | FM-16 | 0.11 | 29.60 |
| 05 | 1654 | 7 | SCT:04 7 BKN:07 38 OVC:08 70 | 10.00 | | 70 | 21.1 | 69 | 20.6 | 68 | 20.0 | 93 | 8 | 310 | | 29.45 | | | 29.64 | FM-15 | 0.09 | 29.63 |
| 05 | 1734 | 7 | BKN:07 13 BKN:07 25 OVC:08 120 | 10.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 17 | 330 | 21 | 29.47 | | | | FM-16 | | 29.64 |
| 05 | 1754 | 7 | BKN:07 13 BKN:07 25 OVC:08 70 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 14 | 340 | | 29.47 | | | 29.65 | FM-15 | 0.00 | 29.64 |
| 05 | 1854 | 7 | BKN:07 13 OVC:08 70 | 10.00 | | 64 | 17.8 | 62 | 16.7 | 60 | 15.6 | 87 | 20 | 340 | 24 | 29.52 | 3 | -0.10 | 29.71 | FM-15 | 0.00 | 29.70 |
| 05 | 1900 | 4 | 15 | 9.94 | | 64 | 17.8 | 62 | 16.7 | 60 | 15.6 | 87 | 20 | 340 | | 29.52 | 3 | -0.10 | 29.71 | FM-12 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|--------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 05 | 1905 | 7 | SCT:04 20 SCT:04 55 SCT:04 250 | 10.00 | | 64 | 17.8 | 62 | 16.7 | 60 | 15.6 | 87 | 14 | 340 | | 29.53 | | | | FM-16 | | 29.71 |
| 05 | 1954 | 7 | FEW:02 21 FEW:02 50 SCT:04 250 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 59 | 15.0 | 90 | 15 | 350 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 05 | 2021 | 7 | FEW:02 21 BKN:07 28 BKN:07 250 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 58 | 14.4 | 86 | 17 | 340 | | 29.56 | | | | FM-16 | | 29.74 |
| 05 | 2054 | 7 | BKN:07 21 BKN:07 250 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 58 | 14.4 | 86 | 15 | 350 | | 29.58 | | | 29.77 | FM-15 | 0.00 | 29.76 |
| 05 | 2131 | 7 | FEW:02 20 BKN:07 31 BKN:07 250 | 10.00 | | 61 | 16.1 | 59 | 15.0 | 57 | 13.9 | 87 | 9 | 350 | | 29.59 | | | | FM-16 | | 29.77 |
| 05 | 2152 | 6 | BKN:07 25 BKN:07 250 | 10.00 | | 63 | 17.2 | 60 | 15.6 | 57 | 13.9 | 83 | 14 | 340 | | 29.60 | | | | FM-16 | | 29.78 |
| 05 | 2154 | 7 | BKN:07 25 BKN:07 250 | 10.00 | | 62 | 16.7 | 59 | 15.0 | 57 | 13.9 | 84 | 13 | 340 | | 29.60 | 1 | -0.07 | 29.79 | FM-15 | 0.00 | 29.78 |
| 05 | 2254 | 7 | OVC:08 17 | 10.00 | | 61 | 16.1 | 59 | 15.0 | 57 | 13.9 | 87 | 16 | 350 | 23 | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 05 | 2354 | 7 | BKN:07 16 OVC:08 21 | 10.00 | | 60 | 15.6 | 57 | 13.9 | 55 | 12.8 | 84 | 15 | 350 | 23 | 29.66 | | | 29.85 | FM-15 | 0.00 | 29.84 |
| 06 | 0054 | 7 | BKN:07 15 OVC:08 20 | 10.00 | | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 15 | 020 | | 29.68 | 1 | -0.08 | 29.86 | FM-15 | 0.00 | 29.86 |
| 06 | 0100 | 4 | 15 | 9.94 | | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 15 | 020 | | 29.68 | 1 | -0.08 | 29.86 | FM-12 | | |
| 06 | 0154 | 7 | FEW:02 20 BKN:07 26 | 10.00 | | 58 | 14.4 | 55 | 12.8 | 53 | 11.7 | 84 | 9 | 350 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 06 | 0254 | 7 | OVC:08 21 | 10.00 | | 58 | 14.4 | 56 | 13.3 | 54 | 12.2 | 87 | 9 | 350 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 06 | 0354 | 7 | SCT:04 13 OVC:08 18 | 10.00 | | 58 | 14.4 | 56 | 13.3 | 54 | 12.2 | 87 | 10 | 350 | | 29.72 | 3 | -0.04 | 29.91 | FM-15 | 0.00 | 29.90 |
| 06 | 0454 | 7 | OVC:08 17 | 10.00 | | 58 | 14.4 | 55 | 12.8 | 53 | 11.7 | 84 | 8 | 010 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 06 | 0554 | 7 | OVC:08 16 | 10.00 | | 58 | 14.4 | 55 | 12.8 | 53 | 11.7 | 84 | 10 | 010 | | 29.77 | | | 29.97 | FM-15 | 0.00 | 29.95 |
| 06 | 0654 | 7 | OVC:08 16 | 10.00 | | 59 | 15.0 | 56 | 13.3 | 53 | 11.7 | 81 | 8 | 030 | | 29.81 | 3 | -0.09 | 30.00 | FM-15 | 0.00 | 29.99 |
| 06 | 0700 | 4 | 15 | 9.94 | | 59 | 15.0 | 56 | 13.3 | 53 | 11.7 | 81 | 8 | 030 | | 29.81 | 3 | -0.09 | 30.00 | FM-12 | | |
| 06 | 0754 | 7 | OVC:08 16 | 10.00 | | 61 | 16.1 | 57 | 13.9 | 54 | 12.2 | 78 | 10 | 360 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 06 | 0854 | 7 | BKN:07 19 BKN:07 39 | 10.00 | | 64 | 17.8 | 59 | 15.0 | 55 | 12.8 | 73 | 9 | 030 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 06 | 0954 | 7 | OVC:08 20 | 10.00 | | 66 | 18.9 | 60 | 15.6 | 56 | 13.3 | 70 | 0 | 000 | | 29.87 | 1 | -0.06 | 30.06 | FM-15 | 0.00 | 30.05 |
| 06 | 1054 | 7 | BKN:07 23 BKN:07 40 | 10.00 | | 68 | 20.0 | 62 | 16.7 | 57 | 13.9 | 68 | 6 | 060 | | 29.86 | | | 30.04 | FM-15 | 0.00 | 30.04 |
| 06 | 1154 | 7 | BKN:07 27 BKN:07 38 | 10.00 | | 70 | 21.1 | 63 | 17.2 | 58 | 14.4 | 66 | 6 | VRB | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 06 | 1227 | 7 | OVC:08 32 | 10.00 | | 71 | 21.7 | 63 | 17.2 | 57 | 13.9 | 61 | 3 | 320 | | 29.84 | | | | FM-16 | | 30.02 |
| 06 | 1254 | 7 | SCT:04 30 OVC:08 37 | 10.00 | | 70 | 21.1 | 62 | 16.7 | 57 | 13.9 | 64 | 7 | 350 | | 29.84 | 6 | +0.02 | 30.03 | FM-15 | 0.00 | 30.02 |
| 06 | 1300 | 4 | 26 | 9.94 | | 70 | 21.1 | 62 | 16.7 | 57 | 13.9 | 64 | 7 | 350 | | 29.84 | 6 | +0.02 | 30.03 | FM-12 | | |
| 06 | 1354 | 7 | FEW:02 32 BKN:07 43 | 10.00 | | 73 | 22.8 | 64 | 17.8 | 58 | 14.4 | 59 | 5 | 050 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 06 | 1454 | 7 | SCT:04 34 BKN:07 47 | 10.00 | | 73 | 22.8 | 63 | 17.2 | 57 | 13.9 | 57 | 0 | 000 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 06 | 1554 | 7 | BKN:07 37 BKN:07 50 | 10.00 | | 73 | 22.8 | 64 | 17.8 | 58 | 14.4 | 59 | 5 | 140 | | 29.84 | 0 | 0.00 | 30.03 | FM-15 | 0.00 | 30.02 |
| 06 | 1654 | 7 | SCT:04 49 | 10.00 | | 72 | 22.2 | 64 | 17.8 | 58 | 14.4 | 61 | 6 | 160 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 06 | 1754 | 7 | FEW:02 45 | 10.00 | | 72 | 22.2 | 64 | 17.8 | 58 | 14.4 | 61 | 7 | 160 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 06 | 1854 | 7 | FEW:02 45 | 10.00 | | 67 | 19.4 | 63 | 17.2 | 60 | 15.6 | 79 | 6 | 130 | | 29.88 | 3 | -0.04 | 30.07 | FM-15 | 0.00 | 30.06 |
| 06 | 1900 | 4 | 41 | 9.94 | | 67 | 19.4 | 63 | 17.2 | 60 | 15.6 | 79 | 6 | 130 | | 29.88 | 3 | -0.04 | 30.07 | FM-12 | | |
| 06 | 1954 | 7 | FEW:02 40 FEW:02 300 | 10.00 | | 64 | 17.8 | 60 | 15.6 | 58 | 14.4 | 81 | 5 | 120 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 06 | 2054 | 7 | FEW:02 300 | 10.00 | | 64 | 17.8 | 60 | 15.6 | 58 | 14.4 | 81 | 6 | 150 | | 29.92 | | | 30.12 | FM-15 | 0.00 | 30.10 |
| 06 | 2154 | 7 | FEW:02 300 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 58 | 14.4 | 86 | 0 | 000 | | 29.93 | 1 | -0.05 | 30.12 | FM-15 | 0.00 | 30.11 |
| 06 | 2254 | 7 | FEW:02 300 | 10.00 | | 61 | 16.1 | 59 | 15.0 | 58 | 14.4 | 90 | 6 | 130 | | 29.93 | | | 30.12 | FM-15 | 0.00 | 30.11 |
| 06 | 2354 | 7 | FEW:02 300 | 10.00 | | 60 | 15.6 | 58 | 14.4 | 57 | 13.9 | 90 | 5 | 160 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 07 | 0054 | 7 | CLR:00 | 10.00 | | 60 | 15.6 | 58 | 14.4 | 57 | 13.9 | 90 | 3 | 160 | | 29.94 | 3 | -0.01 | 30.13 | FM-15 | 0.00 | 30.12 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 07 | 0100 | 4 | | 9.94 | | 60 | 15.6 | 58 | 14.4 | 57 | 13.9 | 90 | 3 | 160 | | 29.94 | 3 | -0.01 | 30.13 | FM-12 | | |
| 07 | 0154 | 7 | CLR:00 | 10.00 | | 59 | 15.0 | 58 | 14.4 | 57 | 13.9 | 93 | 5 | 170 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 07 | 0254 | 7 | CLR:00 | 10.00 | | 58 | 14.4 | 57 | 13.9 | 56 | 13.3 | 93 | 5 | 210 | | 29.95 | | | 30.14 | FM-15 | 0.00 | 30.13 |
| 07 | 0354 | 7 | CLR:00 | 10.00 | | 58 | 14.4 | 57 | 13.9 | 56 | 13.3 | 93 | 5 | 190 | | 29.95 | 3 | -0.01 | 30.14 | FM-15 | 0.00 | 30.13 |
| 07 | 0454 | 7 | FEW:02 80 | 10.00 | | 57 | 13.9 | 56 | 13.3 | 55 | 12.8 | 93 | 0 | 000 | | 29.95 | | | 30.14 | FM-15 | 0.00 | 30.13 |
| 07 | 0554 | 7 | FEW:02 80 SCT:04 300 | 9.00 | | 58 | 14.4 | 57 | 13.9 | 57 | 13.9 | 97 | 3 | 190 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 07 | 0654 | 7 | FEW:02 80 SCT:04 300 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 59 | 15.0 | 90 | 6 | 200 | | 30.00 | 3 | -0.04 | 30.19 | FM-15 | 0.00 | 30.18 |
| 07 | 0700 | 4 | 74 | 9.94 | | 62 | 16.7 | 60 | 15.6 | 59 | 15.0 | 90 | 6 | 200 | | 30.00 | 3 | -0.04 | 30.19 | FM-12 | | |
| 07 | 0754 | 7 | FEW:02 80 FEW:02 350 | 10.00 | | 66 | 18.9 | 62 | 16.7 | 59 | 15.0 | 78 | 10 | 200 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 07 | 0854 | 7 | FEW:02 20 FEW:02 350 | 10.00 | | 70 | 21.1 | 65 | 18.3 | 61 | 16.1 | 73 | 8 | 230 | | 30.01 | | | 30.20 | FM-15 | 0.00 | 30.19 |
| 07 | 0954 | 7 | FEW:02 25 FEW:02 350 | 10.00 | | 73 | 22.8 | 66 | 18.9 | 62 | 16.7 | 69 | 7 | VRB | | 30.02 | 2 | -0.02 | 30.21 | FM-15 | 0.00 | 30.20 |
| 07 | 1054 | 7 | SCT:04 29 SCT:04 350 | 10.00 | | 74 | 23.3 | 65 | 18.3 | 60 | 15.6 | 62 | 9 | 210 | | 30.02 | | | 30.21 | FM-15 | 0.00 | 30.20 |
| 07 | 1154 | 7 | SCT:04 38 BKN:07 350 | 10.00 | | 77 | 25.0 | 66 | 18.9 | 60 | 15.6 | 56 | 8 | 210 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 07 | 1254 | 7 | FEW:02 42 SCT:04 65 BKN:07 350 | 10.00 | | 78 | 25.6 | 66 | 18.9 | 59 | 15.0 | 52 | 11 | 180 | 18 | 29.99 | 8 | +0.03 | 30.18 | FM-15 | 0.00 | 30.17 |
| 07 | 1300 | 4 | 41 | 9.94 | | 78 | 25.6 | 66 | 18.9 | 59 | 15.0 | 52 | 11 | 180 | | 29.99 | 8 | +0.03 | 30.18 | FM-12 | | |
| 07 | 1354 | 7 | SCT:04 55 BKN:07 350 | 10.00 | | 80 | 26.7 | 66 | 18.9 | 58 | 14.4 | 47 | 13 | 160 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 07 | 1454 | 7 | FEW:02 55 BKN:07 350 | 10.00 | | 79 | 26.1 | 65 | 18.3 | 56 | 13.3 | 45 | 10 | 170 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 07 | 1554 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 79 | 26.1 | 65 | 18.3 | 56 | 13.3 | 45 | 10 | 180 | | 29.93 | 6 | +0.06 | 30.12 | FM-15 | 0.00 | 30.11 |
| 07 | 1654 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 79 | 26.1 | 65 | 18.3 | 55 | 12.8 | 44 | 10 | 190 | | 29.93 | | | 30.12 | FM-15 | 0.00 | 30.11 |
| 07 | 1754 | 7 | FEW:02 55 FEW:02 150 OVC:08 300 | 10.00 | | 76 | 24.4 | 65 | 18.3 | 58 | 14.4 | 54 | 6 | 190 | | 29.93 | | | 30.12 | FM-15 | 0.00 | 30.11 |
| 07 | 1854 | 7 | FEW:02 150 OVC:08 300 | 10.00 | | 72 | 22.2 | 64 | 17.8 | 59 | 15.0 | 64 | 5 | 170 | | 29.94 | 3 | -0.01 | 30.12 | FM-15 | 0.00 | 30.12 |
| 07 | 1900 | 4 | | 9.94 | | 72 | 22.2 | 64 | 17.8 | 59 | 15.0 | 64 | 5 | 170 | | 29.94 | 3 | -0.01 | 30.12 | FM-12 | | |
| 07 | 1954 | 7 | FEW:02 150 BKN:07 300 | 10.00 | | 69 | 20.6 | 63 | 17.2 | 59 | 15.0 | 70 | 5 | 150 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 07 | 2054 | 7 | FEW:02 150 BKN:07 300 | 10.00 | | 66 | 18.9 | 61 | 16.1 | 58 | 14.4 | 75 | 5 | 180 | | 29.95 | | | 30.14 | FM-15 | 0.00 | 30.13 |
| 07 | 2154 | 7 | FEW:02 150 SCT:04 300 | 10.00 | | 65 | 18.3 | 61 | 16.1 | 59 | 15.0 | 81 | 5 | 130 | | 29.95 | 1 | -0.01 | 30.14 | FM-15 | 0.00 | 30.13 |
| 07 | 2254 | 7 | FEW:02 150 SCT:04 300 | 10.00 | | 66 | 18.9 | 61 | 16.1 | 58 | 14.4 | 75 | 7 | 170 | | 29.96 | | | 30.15 | FM-15 | 0.00 | 30.14 |
| 07 | 2354 | 7 | FEW:02 300 | 10.00 | | 66 | 18.9 | 61 | 16.1 | 58 | 14.4 | 75 | 9 | 170 | | 29.96 | | | 30.15 | FM-15 | 0.00 | 30.14 |
| 08 | 0054 | 7 | SCT:04 300 | 10.00 | | 64 | 17.8 | 61 | 16.1 | 58 | 14.4 | 81 | 7 | 170 | | 29.95 | 0 | -0.01 | 30.14 | FM-15 | 0.00 | 30.13 |
| 08 | 0100 | 4 | | 9.94 | | 64 | 17.8 | 61 | 16.1 | 58 | 14.4 | 81 | 7 | 170 | | 29.95 | 9 | +0.01 | 30.14 | FM-12 | | |
| 08 | 0154 | 7 | BKN:07 300 | 10.00 | | 64 | 17.8 | 61 | 16.1 | 59 | 15.0 | 84 | 8 | 190 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 08 | 0254 | 7 | FEW:02 150 BKN:07 300 | 10.00 | | 63 | 17.2 | 61 | 16.1 | 59 | 15.0 | 87 | 8 | 190 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 08 | 0354 | 7 | FEW:02 60 BKN:07 300 | 10.00 | | 63 | 17.2 | 61 | 16.1 | 59 | 15.0 | 87 | 5 | 180 | | 29.93 | 6 | +0.02 | 30.12 | FM-15 | 0.00 | 30.11 |
| 08 | 0454 | 7 | FEW:02 55 SCT:04 300 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 59 | 15.0 | 90 | 5 | 190 | | 29.94 | | | 30.12 | FM-15 | 0.00 | 30.12 |
| 08 | 0554 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 63 | 17.2 | 61 | 16.1 | 60 | 15.6 | 90 | 5 | 180 | | 29.95 | | | 30.14 | FM-15 | 0.00 | 30.13 |
| 08 | 0654 | 7 | FEW:02 60 FEW:02 150 SCT:04 300 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 7 | 190 | | 29.96 | 3 | -0.03 | 30.15 | FM-15 | 0.00 | 30.14 |
| 08 | 0700 | 4 | 57 | 9.94 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 7 | 190 | | 29.96 | 3 | -0.03 | 30.15 | FM-12 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|---------------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 08 | 0754 | 7 | FEW:02 60 FEW:02 150 SCT:04 300 | 10.00 | | 70 | 21.1 | 65 | 18.3 | 61 | 16.1 | 73 | 7 | 220 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 08 | 0854 | 7 | FEW:02 65 FEW:02 300 | 10.00 | | 72 | 22.2 | 66 | 18.9 | 62 | 16.7 | 71 | 7 | 190 | | 29.96 | | | 30.15 | FM-15 | 0.00 | 30.14 |
| 08 | 0954 | 7 | SCT:04 55 SCT:04 300 | 10.00 | | 75 | 23.9 | 67 | 19.4 | 63 | 17.2 | 66 | 5 | 180 | | 29.97 | 3 | -0.01 | 30.16 | FM-15 | 0.00 | 30.15 |
| 08 | 1054 | 7 | FEW:02 35 SCT:04 55 | 10.00 | | 78 | 25.6 | 69 | 20.6 | 64 | 17.8 | 62 | 5 | 160 | | 29.96 | | | 30.15 | FM-15 | 0.00 | 30.14 |
| 08 | 1154 | 7 | SCT:04 37 SCT:04 70 | 10.00 | | 80 | 26.7 | 70 | 21.1 | 64 | 17.8 | 58 | 5 | 180 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 08 | 1254 | 7 | SCT:04 39 BKN:07 70 | 10.00 | | 81 | 27.2 | 71 | 21.7 | 65 | 18.3 | 58 | 7 | 130 | | 29.92 | 8 | +0.05 | 30.11 | FM-15 | 0.00 | 30.10 |
| 08 | 1300 | 4 | 41 | 9.94 | | 81 | 27.2 | 71 | 21.7 | 65 | 18.3 | 58 | 7 | 130 | | 29.92 | 8 | +0.05 | 30.11 | FM-12 | | |
| 08 | 1354 | 7 | SCT:04 44 BKN:07 90 BKN:07 140 | 10.00 | | 80 | 26.7 | 69 | 20.6 | 63 | 17.2 | 56 | 11 | 170 | 17 | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 08 | 1454 | 7 | FEW:02 10 BKN:07 46 BKN:07 70 | 10.00 | RA RA | 73 | 22.8 | 68 | 20.0 | 65 | 18.3 | 76 | 9 | VRB | | 29.91 | | | 30.10 | FM-15 | 0.01 | 30.09 |
| 08 | 1504 | 7 | BKN:07 44 BKN:07 55 OVC:08 70 | 1.75 | +RA:02 RA RA | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 8 | VRB | 22 | 29.91 | | | | FM-16 | 0.06 | 30.09 |
| 08 | 1513 | 7 | BKN:07 46 BKN:07 60 OVC:08 75 | 2.50 | RA:02 RA RA | 71 | 21.7 | 67 | 19.4 | 65 | 18.3 | 81 | 3 | VRB | | 29.90 | | | | FM-16 | 0.16 | 30.08 |
| 08 | 1520 | 7 | BKN:07 50 BKN:07 70 | 5.00 | -RA:02 BR:1 RA RA | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 6 | 350 | | 29.89 | | | | FM-16 | 0.18 | 30.07 |
| 08 | 1552 | 6 | SCT:04 35 BKN:07 90 BKN:07 110 | 6.00 | -RA:02 RA RA | 72 | 22.2 | 68 | 20.0 | 66 | 18.9 | 83 | 15 | 210 | | 29.90 | | | | FM-16 | | 30.08 |
| 08 | 1554 | 7 | FEW:02 35 BKN:07 85 BKN:07 120 | 6.00 | -RA:02 RA RA | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 14 | 210 | | 29.90 | 6 | +0.02 | 30.09 | FM-15 | 0.18 | 30.08 |
| 08 | 1654 | 7 | FEW:02 45 BKN:07 75 BKN:07 100 | 6.00 | -RA:02 BR:1 RA RA | 70 | 21.1 | 68 | 20.0 | 67 | 19.4 | 90 | 3 | 230 | | 29.91 | | | 30.10 | FM-15 | 0.02 | 30.09 |
| 08 | 1754 | 7 | FEW:02 30 BKN:07 70 OVC:08 85 | 10.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 8 | 030 | | 29.92 | | | 30.11 | FM-15 | 0.01 | 30.10 |
| 08 | 1854 | 7 | FEW:02 20 SCT:04 70 BKN:07 85 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 7 | 060 | | 29.93 | 3 | -0.03 | 30.12 | FM-15 | 0.00 | 30.11 |
| 08 | 1900 | 4 | 26 | 9.94 | | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 7 | 060 | | 29.93 | 3 | -0.03 | 30.12 | FM-12 | | |
| 08 | 1954 | 7 | BKN:07 55 OVC:08 75 | 10.00 | | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 5 | 080 | | 29.95 | | | 30.14 | FM-15 | 0.00 | 30.13 |
| 08 | 2054 | 7 | BKN:07 55 OVC:08 80 | 10.00 | | 67 | 19.4 | 65 | 18.3 | 64 | 17.8 | 91 | 5 | 070 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 08 | 2154 | 7 | OVC:08 95 | 10.00 | | 67 | 19.4 | 65 | 18.3 | 63 | 17.2 | 87 | 5 | 070 | | 29.97 | 1 | -0.04 | 30.16 | FM-15 | 0.00 | 30.15 |
| 08 | 2254 | 7 | FEW:02 100 OVC:08 150 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 63 | 17.2 | 90 | 5 | 090 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 08 | 2354 | 7 | SCT:04 55 BKN:07 110 | 10.00 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 0 | 000 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 09 | 0054 | 7 | OVC:08 60 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 6 | 100 | | 29.99 | 3 | -0.02 | 30.18 | FM-15 | 0.00 | 30.17 |
| 09 | 0100 | 4 | 57 | 9.94 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 6 | 100 | | 29.99 | 3 | -0.02 | 30.18 | FM-12 | | |
| 09 | 0154 | 7 | BKN:07 80 OVC:08 160 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 7 | 140 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 09 | 0254 | 7 | BKN:07 70 OVC:08 110 | 10.00 | | 65 | 18.3 | 63 | 17.2 | 61 | 16.1 | 87 | 6 | 120 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 09 | 0354 | 7 | BKN:07 60 OVC:08 80 | 10.00 | | 65 | 18.3 | 63 | 17.2 | 62 | 16.7 | 90 | 6 | 130 | | 29.98 | 5 | +0.01 | 30.17 | FM-15 | T | 30.16 |
| 09 | 0454 | 7 | BKN:07 60 OVC:08 95 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 3 | 160 | | 29.98 | | | 30.17 | FM-15 | T | 30.16 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 09 | 0554 | 7 | SCT:04 65 OVC:08 90 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 62 | 16.7 | 87 | 6 | 150 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 09 | 0654 | 7 | SCT:04 60 BKN:07 90 | 10.00 | | 66 | 18.9 | 64 | 17.8 | 63 | 17.2 | 90 | 6 | 150 | | 30.00 | 3 | -0.02 | 30.19 | FM-15 | 0.00 | 30.18 |
| 09 | 0700 | 4 | 57 | 9.94 | | 66 | 18.9 | 64 | 17.8 | 63 | 17.2 | 90 | 6 | 150 | | 30.00 | 3 | -0.02 | 30.19 | FM-12 | | |
| 09 | 0754 | 7 | FEW:02 12 FEW:02 65 BKN:07 95 | 10.00 | | 70 | 21.1 | 67 | 19.4 | 65 | 18.3 | 84 | 10 | 180 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 09 | 0854 | 7 | SCT:04 18 BKN:07 60 | 10.00 | | 73 | 22.8 | 68 | 20.0 | 65 | 18.3 | 76 | 9 | 170 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 09 | 0954 | 7 | SCT:04 23 SCT:04 60 BKN:07 90 | 10.00 | | 74 | 23.3 | 68 | 20.0 | 64 | 17.8 | 71 | 8 | 180 | | 29.97 | 8 | +0.04 | 30.16 | FM-15 | 0.00 | 30.15 |
| 09 | 1054 | 7 | SCT:04 28 BKN:07 300 | 10.00 | | 77 | 25.0 | 68 | 20.0 | 63 | 17.2 | 62 | 11 | 150 | | 29.96 | | | 30.14 | FM-15 | 0.00 | 30.14 |
| 09 | 1154 | 7 | SCT:04 41 BKN:07 300 | 10.00 | | 78 | 25.6 | 67 | 19.4 | 61 | 16.1 | 56 | 10 | 180 | | 29.96 | | | 30.14 | FM-15 | 0.00 | 30.14 |
| 09 | 1254 | 7 | SCT:04 45 BKN:07 300 | 10.00 | | 79 | 26.1 | 66 | 18.9 | 58 | 14.4 | 49 | 14 | 200 | 17 | 29.96 | 5 | +0.01 | 30.15 | FM-15 | 0.00 | 30.14 |
| 09 | 1300 | 4 | 41 | 9.94 | | 79 | 26.1 | 66 | 18.9 | 58 | 14.4 | 49 | 14 | 200 | | 29.96 | 5 | +0.01 | 30.15 | FM-12 | | |
| 09 | 1354 | 7 | SCT:04 47 SCT:04 90 BKN:07 300 | 10.00 | | 81 | 27.2 | 68 | 20.0 | 60 | 15.6 | 49 | 9 | 150 | | 29.95 | | | 30.14 | FM-15 | 0.00 | 30.13 |
| 09 | 1454 | 7 | FEW:02 50 SCT:04 85 BKN:07 300 | 10.00 | | 82 | 27.8 | 68 | 20.0 | 60 | 15.6 | 47 | 9 | 150 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 09 | 1554 | 7 | FEW:02 50 SCT:04 65 BKN:07 90 | 10.00 | | 79 | 26.1 | 66 | 18.9 | 58 | 14.4 | 49 | 13 | 190 | | 29.92 | 8 | +0.04 | 30.11 | FM-15 | 0.00 | 30.10 |
| 09 | 1654 | 7 | FEW:02 50 FEW:02 65 FEW:02 90 | 10.00 | | 80 | 26.7 | 66 | 18.9 | 58 | 14.4 | 47 | 13 | 140 | | 29.89 | | | 30.08 | FM-15 | 0.00 | 30.07 |
| 09 | 1754 | 7 | FEW:02 60 | 10.00 | | 76 | 24.4 | 68 | 20.0 | 63 | 17.2 | 64 | 15 | 120 | | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 09 | 1854 | 7 | FEW:02 50 BKN:07 300 | 10.00 | | 73 | 22.8 | 67 | 19.4 | 64 | 17.8 | 74 | 8 | 110 | | 29.90 | 5 | +0.02 | 30.09 | FM-15 | 0.00 | 30.08 |
| 09 | 1900 | 4 | 57 | 9.94 | | 73 | 22.8 | 67 | 19.4 | 64 | 17.8 | 74 | 8 | 110 | | 29.90 | 5 | +0.02 | 30.09 | FM-12 | | |
| 09 | 1954 | 7 | FEW:02 100 BKN:07 300 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 63 | 17.2 | 79 | 7 | 130 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 09 | 2054 | 7 | BKN:07 300 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 63 | 17.2 | 81 | 10 | 130 | | 29.92 | | | 30.11 | FM-15 | 0.00 | 30.10 |
| 09 | 2154 | 7 | SCT:04 300 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 62 | 16.7 | 78 | 10 | 150 | | 29.92 | 1 | -0.02 | 30.11 | FM-15 | 0.00 | 30.10 |
| 09 | 2254 | 7 | SCT:04 300 | 10.00 | | 69 | 20.6 | 64 | 17.8 | 61 | 16.1 | 76 | 11 | 160 | | 29.92 | | | 30.11 | FM-15 | 0.00 | 30.10 |
| 09 | 2354 | 7 | FEW:02 60 SCT:04 300 | 10.00 | | 68 | 20.0 | 64 | 17.8 | 61 | 16.1 | 78 | 8 | 170 | | 29.94 | | | 30.13 | FM-15 | 0.00 | 30.12 |
| 10 | 0054 | 7 | CLR:00 | 10.00 | | 68 | 20.0 | 63 | 17.2 | 60 | 15.6 | 76 | 9 | 160 | | 29.92 | 0 | 0.00 | 30.11 | FM-15 | 0.00 | 30.10 |
| 10 | 0100 | 4 | | 9.94 | | 68 | 20.0 | 63 | 17.2 | 60 | 15.6 | 76 | 9 | 160 | | 29.92 | 9 | 0.00 | 30.11 | FM-12 | | |
| 10 | 0154 | 7 | FEW:02 90 | 10.00 | | 66 | 18.9 | 62 | 16.7 | 60 | 15.6 | 81 | 8 | 180 | | 29.92 | | | 30.11 | FM-15 | 0.00 | 30.10 |
| 10 | 0254 | 7 | BKN:07 90 | 10.00 | | 65 | 18.3 | 62 | 16.7 | 60 | 15.6 | 84 | 9 | 170 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 10 | 0354 | 7 | SCT:04 85 BKN:07 110 | 10.00 | | 65 | 18.3 | 62 | 16.7 | 60 | 15.6 | 84 | 7 | 180 | | 29.91 | 5 | +0.01 | 30.10 | FM-15 | 0.00 | 30.09 |
| 10 | 0454 | 7 | SCT:04 90 BKN:07 110 BKN:07 180 | 10.00 | | 65 | 18.3 | 62 | 16.7 | 60 | 15.6 | 84 | 8 | 180 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 10 | 0554 | 7 | BKN:07 80 BKN:07 180 | 10.00 | | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 7 | 190 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 10 | 0654 | 7 | BKN:07 75 | 10.00 | | 67 | 19.4 | 64 | 17.8 | 62 | 16.7 | 84 | 8 | 190 | | 29.91 | 3 | -0.01 | 30.10 | FM-15 | 0.00 | 30.09 |
| 10 | 0700 | 4 | 74 | 9.94 | | 67 | 19.4 | 64 | 17.8 | 62 | 16.7 | 84 | 8 | 190 | | 29.91 | 3 | -0.01 | 30.10 | FM-12 | | |
| 10 | 0754 | 7 | SCT:04 85 BKN:07 120 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 62 | 16.7 | 78 | 10 | 200 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 10 | 0854 | 7 | FEW:02 13 SCT:04 90 OVC:08 120 | 10.00 | | 71 | 21.7 | 66 | 18.9 | 63 | 17.2 | 76 | 10 | 210 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 10 | 0954 | 7 | FEW:02 25 BKN:07 80 OVC:08 120 | 10.00 | | 73 | 22.8 | 66 | 18.9 | 61 | 16.1 | 66 | 15 | 230 | 20 | 29.91 | 5 | +0.01 | 30.09 | FM-15 | 0.00 | 30.09 |
| 10 | 1054 | 7 | FEW:02 30 SCT:04 80 OVC:08 110 | 10.00 | | 76 | 24.4 | 67 | 19.4 | 62 | 16.7 | 62 | 16 | 220 | 23 | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 10 | 1154 | 7 | FEW:02 34 FEW:02 75 SCT:04 95 | 10.00 | | 78 | 25.6 | 67 | 19.4 | 60 | 15.6 | 54 | 13 | 230 | | 29.87 | | | 30.06 | FM-15 | T | 30.05 |
| 10 | 1254 | 7 | SCT:04 46 SCT:04 100 BKN:07 300 | 10.00 | | 81 | 27.2 | 68 | 20.0 | 60 | 15.6 | 49 | 14 | 220 | | 29.86 | 8 | +0.05 | 30.04 | FM-15 | 0.00 | 30.04 |
| 10 | 1300 | 4 | 41 | 9.94 | | 81 | 27.2 | 68 | 20.0 | 60 | 15.6 | 49 | 14 | 220 | | 29.86 | 8 | +0.05 | 30.04 | FM-12 | | |
| 10 | 1354 | 7 | SCT:04 45 SCT:04 70 BKN:07 300 | 10.00 | | 81 | 27.2 | 68 | 20.0 | 61 | 16.1 | 51 | 17 | 210 | 24 | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 10 | 1454 | 7 | SCT:04 47 BKN:07 300 | 10.00 | | 80 | 26.7 | 69 | 20.6 | 62 | 16.7 | 54 | 14 | 200 | 22 | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 10 | 1554 | 7 | SCT:04 48 BKN:07 300 | 10.00 | | 81 | 27.2 | 69 | 20.6 | 62 | 16.7 | 53 | 15 | 220 | | 29.80 | 6 | +0.06 | 29.99 | FM-15 | 0.00 | 29.98 |
| 10 | 1654 | 7 | SCT:04 45 BKN:07 300 | 10.00 | | 79 | 26.1 | 69 | 20.6 | 63 | 17.2 | 58 | 15 | 210 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 10 | 1754 | 7 | FEW:02 45 SCT:04 120 BKN:07 300 | 10.00 | | 78 | 25.6 | 68 | 20.0 | 63 | 17.2 | 60 | 14 | 210 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 10 | 1854 | 7 | FEW:02 40 FEW:02 100 BKN:07 300 | 10.00 | | 76 | 24.4 | 68 | 20.0 | 64 | 17.8 | 67 | 8 | 210 | | 29.81 | 3 | -0.01 | 30.00 | FM-15 | 0.00 | 29.99 |
| 10 | 1900 | 4 | 41 | 9.94 | | 76 | 24.4 | 68 | 20.0 | 64 | 17.8 | 67 | 8 | 210 | | 29.81 | 3 | -0.01 | 30.00 | FM-12 | | |
| 10 | 1954 | 7 | SCT:04 300 | 10.00 | | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 6 | 180 | | 29.81 | | | 30.00 | FM-15 | 0.00 | 29.99 |
| 10 | 2054 | 7 | SCT:04 300 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 5 | 190 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 10 | 2154 | 7 | FEW:02 300 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 63 | 17.2 | 81 | 6 | 180 | | 29.82 | 3 | -0.01 | 30.01 | FM-15 | 0.00 | 30.00 |
| 10 | 2254 | 7 | FEW:02 300 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 9 | 200 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 10 | 2354 | 7 | FEW:02 300 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 63 | 17.2 | 81 | 0 | 000 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 11 | 0054 | 7 | BKN:07 37 BKN:07 300 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 64 | 17.8 | 87 | 5 | 180 | | 29.82 | 8 | 0.00 | 30.01 | FM-15 | 0.00 | 30.00 |
| 11 | 0100 | 4 | 41 | 9.94 | | 68 | 20.0 | 66 | 18.9 | 64 | 17.8 | 87 | 5 | 180 | | 29.82 | 8 | 0.00 | 30.01 | FM-12 | | |
| 11 | 0152 | 6 | OVC:08 27 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 83 | 0 | 000 | | 29.81 | | | | FM-16 | | 29.99 |
| 11 | 0154 | 7 | OVC:08 27 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 0 | 000 | | 29.81 | | | 30.00 | FM-15 | 0.00 | 29.99 |
| 11 | 0254 | 7 | OVC:08 15 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 0 | 000 | | 29.81 | | | 30.00 | FM-15 | 0.00 | 29.99 |
| 11 | 0341 | 7 | BKN:07 14 OVC:08 23 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 7 | 210 | | 29.82 | | | | FM-16 | | 30.00 |
| 11 | 0354 | 7 | BKN:07 14 OVC:08 25 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 6 | 210 | | 29.82 | 5 | 0.00 | 30.01 | FM-15 | 0.00 | 30.00 |
| 11 | 0454 | 7 | BKN:07 14 BKN:07 25 OVC:08 300 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 3 | 180 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 11 | 0542 | 7 | FEW:02 14 BKN:07 27 OVC:08 300 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 5 | 230 | | 29.84 | | | | FM-16 | | 30.02 |
| 11 | 0552 | 6 | FEW:02 14 SCT:04 25 BKN:07 34 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 83 | 6 | 260 | | 29.85 | | | | FM-16 | | 30.03 |
| 11 | 0554 | 7 | FEW:02 14 SCT:04 25 BKN:07 34 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 6 | 250 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 11 | 0654 | 7 | FEW:02 25 SCT:04 37 BKN:07 170 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 0 | 000 | | 29.84 | 0 | -0.02 | 30.03 | FM-15 | 0.00 | 30.02 |
| 11 | 0700 | 4 | 26 | 9.94 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 0 | 000 | | 29.84 | 9 | +0.02 | 30.03 | FM-12 | | |
| 11 | 0754 | 7 | FEW:02 50 BKN:07 140 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 0 | 000 | | 29.84 | | | 30.02 | FM-15 | 0.00 | 30.02 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|-----------------------------|----|------|----|------|----|------|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 11 | 0854 | 7 | FEW:02 13 BKN:07 180 BKN:07 210 | 10.00 | | 73 | 22.8 | 69 | 20.6 | 67 | 19.4 | 81 | 7 | 130 | | 29.83 | | | 30.01 | FM-15 | 0.00 | 30.01 |
| 11 | 0954 | 7 | SCT:04 18 BKN:07 85 BKN:07 180 | 10.00 | | 76 | 24.4 | 70 | 21.1 | 67 | 19.4 | 74 | 7 | 120 | | 29.83 | 5 | +0.01 | 30.02 | FM-15 | 0.00 | 30.01 |
| 11 | 1003 | 7 | BKN:07 19 BKN:07 85 OVC:08 180 | 10.00 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 3 | VRB | | 29.83 | | | | FM-16 | | 30.01 |
| 11 | 1054 | 7 | BKN:07 21 OVC:08 35 | 10.00 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 10 | 070 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 11 | 1154 | 7 | BKN:07 24 BKN:07 75 OVC:08 240 | 10.00 | | 74 | 23.3 | 68 | 20.0 | 65 | 18.3 | 74 | 11 | 040 | | 29.81 | | | 30.00 | FM-15 | 0.00 | 29.99 |
| 11 | 1223 | 7 | SCT:04 32 BKN:07 50 OVC:08 120 | 10.00 | | 73 | 22.8 | 68 | 20.0 | 65 | 18.3 | 76 | 8 | 070 | | 29.80 | | | | FM-16 | T | 29.98 |
| 11 | 1254 | 7 | SCT:04 30 BKN:07 90 OVC:08 110 | 7.00 | RA:02 RA RA | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 13 | 050 | | 29.80 | 8 | +0.03 | 29.99 | FM-15 | 0.02 | 29.98 |
| 11 | 1300 | 4 | 26 | 6.84 | RA | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 13 | 050 | | 29.80 | 8 | +0.03 | 29.99 | FM-12 | | |
| 11 | 1313 | 7 | SCT:04 25 BKN:07 70 OVC:08 95 | 5.00 | TS:7 -RA:02 BR:1 RA TS RA | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 9 | 050 | | 29.80 | | | | FM-16 | 0.12 | 29.98 |
| 11 | 1342 | 7 | FEW:02 21 SCT:04 60 OVC:08 100 | 7.00 | -RA:02 RA RA | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 87 | 8 | 040 | | 29.79 | | | | FM-16 | 0.17 | 29.97 |
| 11 | 1354 | 7 | FEW:02 20 SCT:04 60 BKN:07 100 | 8.00 | RA RA | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 87 | 10 | 050 | | 29.78 | | | 29.97 | FM-15 | 0.15 | 29.96 |
| 11 | 1435 | 7 | SCT:04 30 BKN:07 55 OVC:08 100 | 3.00 | TS:7 RA:02 BR:1 RA TS RA | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 7 | 020 | | 29.78 | | | | FM-16 | 0.04 | 29.96 |
| 11 | 1446 | 7 | SCT:04 24 BKN:07 39 OVC:08 80 | 1.50 | TS:7 +RA:02 BR:1 RA TS RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 7 | 030 | | 29.78 | | | | FM-16 | 0.14 | 29.96 |
| 11 | 1454 | 7 | SCT:04 24 BKN:07 35 OVC:08 80 | 2.00 | TS:7 RA:02 BR:1 RA TS RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 9 | 050 | | 29.78 | | | 29.96 | FM-15 | 0.27 | 29.96 |
| 11 | 1509 | 7 | FEW:02 22 BKN:07 50 OVC:08 85 | 3.00 | TS:7 -RA:02 BR:1 RA TS RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 11 | 030 | | 29.78 | | | | FM-16 | 0.05 | 29.96 |
| 11 | 1521 | 7 | FEW:02 22 BKN:07 47 OVC:08 80 | 2.00 | TS:7 RA:02 BR:1 RA TS RA | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 93 | 11 | 050 | | 29.77 | | | | FM-16 | 0.17 | 29.95 |
| 11 | 1542 | 7 | FEW:02 11 BKN:07 75 OVC:08 100 | 3.00 | RA:02 BR:1 RA RA | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 10 | 050 | | 29.76 | | | | FM-16 | 0.20 | 29.94 |
| 11 | 1554 | 7 | SCT:04 50 BKN:07 90 OVC:08 110 | 4.00 | -RA:02 BR:1 RA RA | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 13 | 060 | | 29.74 | 8 | +0.06 | 29.93 | FM-15 | 0.19 | 29.92 |
| 11 | 1608 | 7 | SCT:04 6 SCT:04 50 OVC:08 90 | 7.00 | -RA:02 RA RA | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 9 | 060 | | 29.74 | | | | FM-16 | 0.01 | 29.92 |
| 11 | 1628 | 7 | BKN:07 6 BKN:07 25 OVC:08 90 | 8.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 93 | 8 | 070 | | 29.73 | | | | FM-16 | 0.01 | 29.91 |
| 11 | 1654 | 7 | BKN:07 6 OVC:08 25 | 8.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 93 | 11 | 070 | | 29.74 | | | 29.93 | FM-15 | 0.01 | 29.92 |
| 11 | 1754 | 7 | OVC:08 9 | 8.00 | -RA:02 RA RA | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 8 | 080 | | 29.74 | | | 29.93 | FM-15 | T | 29.92 |
| 11 | 1854 | 7 | OVC:08 7 | 7.00 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 8 | 070 | | 29.72 | 8 | +0.02 | 29.91 | FM-15 | T | 29.90 |
| 11 | 1900 | 4 | 8 | 6.84 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 8 | 070 | | 29.72 | 8 | +0.02 | 29.91 | FM-12 | | |
| 11 | 1954 | 7 | OVC:08 5 | 8.00 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 7 | 110 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |
| 11 | 2036 | 7 | OVC:08 4 | 8.00 | | 65 | 18.3 | 64 | 17.8 | 64 | 17.8 | 97 | 5 | 090 | | 29.71 | | | | FM-16 | | 29.89 |
| 11 | 2054 | 7 | OVC:08 4 | 8.00 | | 65 | 18.3 | 64 | 17.8 | 64 | 17.8 | 97 | 5 | 080 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|-------------------------------------|-------|--------------------|----|------|----|------|----|------|-----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 11 | 2154 | 7 | OVC:08 3 | 7.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 93 | 3 | 090 | | 29.70 | 8 | +0.03 | 29.88 | FM-15 | 0.00 | 29.88 |
| 11 | 2254 | 7 | OVC:08 3 | 5.00 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 6 | 130 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 11 | 2323 | 7 | OVC:08 2 | 2.00 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 5 | 170 | | 29.68 | | | | FM-16 | | 29.86 |
| 11 | 2352 | 6 | OVC:08 2 | 1.75 | BR:1 | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 94 | 5 | 170 | | 29.67 | | | | FM-16 | | 29.85 |
| 11 | 2354 | 7 | OVC:08 2 | 2.00 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 6 | 180 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 12 | 0009 | 7 | OVC:08 2 | 4.00 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 5 | 200 | | 29.67 | | | | FM-16 | | 29.85 |
| 12 | 0054 | 7 | OVC:08 3 | 5.00 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 7 | 190 | | 29.64 | 8 | +0.06 | 29.83 | FM-15 | 0.00 | 29.82 |
| 12 | 0100 | 4 | 2 | 4.97 | | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 7 | 190 | | 29.64 | 8 | +0.06 | 29.83 | FM-12 | | |
| 12 | 0116 | 7 | OVC:08 2 | 2.50 | BR:1 | 66 | 18.9 | 65 | 18.3 | 65 | 18.3 | 96 | 6 | 180 | | 29.63 | | | | FM-16 | | 29.81 |
| 12 | 0154 | 7 | OVC:08 2 | 2.00 | BR:1 | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 7 | 200 | | 29.62 | | | 29.80 | FM-15 | 0.00 | 29.80 |
| 12 | 0230 | 7 | OVC:08 2 | 1.75 | BR:1 | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 5 | 200 | | 29.60 | | | | FM-16 | T | 29.78 |
| 12 | 0241 | 7 | OVC:08 2 | 3.00 | BR:1 | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 0 | 000 | | 29.58 | | | | FM-16 | T | 29.76 |
| 12 | 0254 | 7 | OVC:08 2 | 4.00 | BR:1 | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 0 | 000 | | 29.56 | | | 29.75 | FM-15 | T | 29.74 |
| 12 | 0352 | 6 | SCT:04 4 OVC:08 10 | 7.00 | | 66 | 18.9 | 66 | 18.9 | 66 | 18.9 | 100 | 5 | 160 | | 29.56 | | | | FM-16 | | 29.74 |
| 12 | 0354 | 7 | BKN:07 4 OVC:08 10 | 7.00 | | 67 | 19.4 | 66 | 18.9 | 66 | 18.9 | 97 | 6 | 170 | | 29.56 | 6 | +0.08 | 29.75 | FM-15 | 0.00 | 29.74 |
| 12 | 0439 | 7 | BKN:07 6 OVC:08 12 | 9.00 | | 68 | 20.0 | 67 | 19.4 | 67 | 19.4 | 96 | 6 | 190 | | 29.56 | | | | FM-16 | | 29.74 |
| 12 | 0454 | 7 | BKN:07 10 OVC:08 16 | 9.00 | | 68 | 20.0 | 67 | 19.4 | 67 | 19.4 | 96 | 6 | 180 | | 29.56 | | | 29.75 | FM-15 | 0.00 | 29.74 |
| 12 | 0510 | 7 | OVC:08 9 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 67 | 19.4 | 96 | 7 | 190 | | 29.56 | | | | FM-16 | | 29.74 |
| 12 | 0540 | 7 | SCT:04 9 BKN:07 15 OVC:08 27 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 67 | 19.4 | 96 | 10 | 200 | | 29.56 | | | | FM-16 | | 29.74 |
| 12 | 0549 | 7 | FEW:02 9 BKN:07 13 OVC:08 29 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 94 | 10 | 190 | | 29.55 | | | | FM-16 | | 29.73 |
| 12 | 0552 | 6 | FEW:02 8 BKN:07 17 OVC:08 32 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 94 | 10 | 190 | | 29.55 | | | | FM-16 | | 29.73 |
| 12 | 0554 | 7 | FEW:02 8 BKN:07 17 OVC:08 32 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 11 | 190 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 12 | 0635 | 7 | SCT:04 8 BKN:07 13 OVC:08 27 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 10 | 200 | | 29.57 | | | | FM-16 | T | 29.75 |
| 12 | 0654 | 7 | SCT:04 10 BKN:07 14 OVC:08 27 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 11 | 200 | | 29.56 | 3 | -0.01 | 29.75 | FM-15 | T | 29.74 |
| 12 | 0700 | 4 | 15 | 9.94 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 11 | 200 | | 29.56 | 3 | -0.01 | 29.75 | FM-12 | | |
| 12 | 0754 | 7 | SCT:04 10 BKN:07 13 OVC:08 19 | 10.00 | | 69 | 20.6 | 67 | 19.4 | 66 | 18.9 | 90 | 10 | 200 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 12 | 0801 | 7 | OVC:08 16 | 10.00 | | 69 | 20.6 | 67 | 19.4 | 66 | 18.9 | 90 | 11 | 200 | | 29.55 | | | | FM-16 | | 29.73 |
| 12 | 0854 | 7 | FEW:02 11 BKN:07 15 OVC:08 19 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 10 | 220 | | 29.53 | | | 29.72 | FM-15 | 0.00 | 29.71 |
| 12 | 0954 | 7 | FEW:02 10 BKN:07 15 OVC:08 21 | 10.00 | | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 87 | 13 | 210 | | 29.52 | 6 | +0.04 | 29.71 | FM-15 | 0.00 | 29.70 |
| 12 | 1054 | 7 | FEW:02 11 BKN:07 15 OVC:08 20 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 9 | 210 | | 29.52 | | | 29.70 | FM-15 | 0.00 | 29.70 |
| 12 | 1143 | 7 | FEW:02 11 BKN:07 15 OVC:08 21 | 1.50 | RA:02 BR:1 RA RA | 71 | 21.7 | 68 | 20.0 | 67 | 19.4 | 87 | 15 | 220 | | 29.52 | | | | FM-16 | T | 29.69 |
| 12 | 1154 | 7 | SCT:04 13 BKN:07 27 OVC:08 55 | 7.00 | | 70 | 21.1 | 68 | 20.0 | 67 | 19.4 | 90 | 13 | 240 | 22 | 29.52 | | | 29.70 | FM-15 | 0.04 | 29.69 |
| 12 | 1252 | 6 | SCT:04 15 BKN:07 36 OVC:08 80 | 8.00 | -RA:02 RA RA | 72 | 22.2 | 71 | 21.7 | 70 | 21.1 | 94 | 14 | 220 | | 29.50 | | | | FM-16 | | 29.68 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|--------------------------------------|-------|---------------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 12 | 1254 | 7 | SCT:04 15 BKN:07 36 OVC:08 80 | 9.00 | -RA:02 RA RA | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 16 | 230 | | 29.50 | 8 | +0.01 | 29.69 | FM-15 | 0.01 | 29.68 |
| 12 | 1300 | 4 | 15 | 8.70 | RA | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 16 | 230 | | 29.50 | 8 | +0.01 | 29.69 | FM-12 | | |
| 12 | 1354 | 7 | SCT:04 21 BKN:07 30 OVC:08 120 | 10.00 | | 75 | 23.9 | 70 | 21.1 | 68 | 20.0 | 79 | 13 | 260 | 20 | 29.49 | | | 29.68 | FM-15 | T | 29.67 |
| 12 | 1454 | 7 | SCT:04 21 BKN:07 30 OVC:08 120 | 10.00 | | 73 | 22.8 | 69 | 20.6 | 67 | 19.4 | 81 | 9 | 360 | | 29.48 | | | 29.67 | FM-15 | T | 29.66 |
| 12 | 1517 | 7 | SCT:04 22 BKN:07 28 OVC:08 44 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 11 | 350 | | 29.48 | | | | FM-16 | | 29.66 |
| 12 | 1552 | 6 | BKN:07 10 BKN:07 22 OVC:08 33 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 64 | 17.8 | 88 | 11 | 350 | | 29.49 | | | | FM-16 | | 29.67 |
| 12 | 1554 | 7 | BKN:07 10 OVC:08 22 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 64 | 17.8 | 87 | 10 | 350 | | 29.49 | 5 | +0.01 | 29.68 | FM-15 | T | 29.67 |
| 12 | 1631 | 7 | OVC:08 7 | 10.00 | | 65 | 18.3 | 63 | 17.2 | 62 | 16.7 | 90 | 10 | 350 | | 29.52 | | | | FM-16 | | 29.69 |
| 12 | 1654 | 7 | OVC:08 7 | 10.00 | | 64 | 17.8 | 62 | 16.7 | 60 | 15.6 | 87 | 10 | 020 | | 29.52 | | | 29.71 | FM-15 | 0.00 | 29.70 |
| 12 | 1754 | 7 | OVC:08 7 | 10.00 | | 62 | 16.7 | 60 | 15.6 | 59 | 15.0 | 90 | 11 | 020 | | 29.52 | | | 29.71 | FM-15 | 0.00 | 29.70 |
| 12 | 1854 | 7 | OVC:08 6 | 10.00 | | 61 | 16.1 | 59 | 15.0 | 58 | 14.4 | 90 | 10 | 030 | | 29.53 | 1 | -0.04 | 29.72 | FM-15 | 0.00 | 29.71 |
| 12 | 1900 | 4 | 5 | 9.94 | | 61 | 16.1 | 59 | 15.0 | 58 | 14.4 | 90 | 10 | 030 | | 29.53 | 1 | -0.04 | 29.72 | FM-12 | | |
| 12 | 1954 | 7 | OVC:08 5 | 5.00 | -RA:02 BR:1 RA RA | 60 | 15.6 | 59 | 15.0 | 58 | 14.4 | 93 | 9 | 030 | | 29.56 | | | 29.75 | FM-15 | 0.05 | 29.74 |
| 12 | 2054 | 7 | OVC:08 9 | 6.00 | RA:02 BR:1 RA RA | 58 | 14.4 | 57 | 13.9 | 56 | 13.3 | 93 | 13 | 040 | | 29.56 | | | 29.75 | FM-15 | 0.05 | 29.74 |
| 12 | 2154 | 7 | OVC:08 7 | 9.00 | -RA:02 RA RA | 57 | 13.9 | 56 | 13.3 | 55 | 12.8 | 93 | 8 | 040 | | 29.58 | 1 | -0.05 | 29.77 | FM-15 | 0.05 | 29.76 |
| 12 | 2254 | 7 | OVC:08 6 | 8.00 | -RA:02 RA RA | 57 | 13.9 | 56 | 13.3 | 55 | 12.8 | 93 | 7 | 030 | | 29.58 | | | 29.77 | FM-15 | 0.02 | 29.76 |
| 12 | 2354 | 7 | BKN:07 5 OVC:08 10 | 5.00 | -RA:02 BR:1 RA RA | 56 | 13.3 | 55 | 12.8 | 55 | 12.8 | 97 | 9 | 060 | | 29.57 | | | 29.77 | FM-15 | 0.04 | 29.75 |
| 13 | 0054 | 7 | OVC:08 5 | 6.00 | -RA:02 BR:1 RA RA | 56 | 13.3 | 55 | 12.8 | 54 | 12.2 | 93 | 9 | 050 | | 29.57 | 8 | +0.01 | 29.76 | FM-15 | 0.02 | 29.75 |
| 13 | 0100 | 4 | 5 | 5.59 | RA | 56 | 13.3 | 55 | 12.8 | 54 | 12.2 | 93 | 9 | 050 | | 29.57 | 8 | +0.01 | 29.76 | FM-12 | | |
| 13 | 0119 | 7 | OVC:08 5 | 2.50 | +RA:02 BR:1 RA RA | 55 | 12.8 | 54 | 12.2 | 53 | 11.7 | 93 | 8 | 020 | | 29.59 | | | | FM-16 | 0.07 | 29.77 |
| 13 | 0136 | 7 | BKN:07 6 BKN:07 16 OVC:08 50 | 4.00 | -RA:02 BR:1 RA RA | 54 | 12.2 | 53 | 11.7 | 53 | 11.7 | 97 | 10 | 050 | | 29.57 | | | | FM-16 | 0.32 | 29.75 |
| 13 | 0145 | 7 | SCT:04 6 BKN:07 20 OVC:08 80 | 5.00 | -RA:02 BR:1 RA RA | 54 | 12.2 | 53 | 11.7 | 53 | 11.7 | 97 | 9 | 030 | | 29.56 | | | | FM-16 | 0.35 | 29.74 |
| 13 | 0154 | 7 | BKN:07 6 BKN:07 22 OVC:08 80 | 6.00 | -RA:02 BR:1 RA RA | 54 | 12.2 | 53 | 11.7 | 53 | 11.7 | 97 | 13 | 020 | | 29.56 | | | 29.75 | FM-15 | 0.35 | 29.74 |
| 13 | 0254 | 7 | OVC:08 6 | 5.00 | -DZ:01 BR:1 DZ DZ | 54 | 12.2 | 53 | 11.7 | 52 | 11.1 | 93 | 8 | 020 | | 29.57 | | | 29.76 | FM-15 | T | 29.75 |
| 13 | 0354 | 7 | BKN:07 5 OVC:08 10 | 4.00 | -DZ:01 BR:1 DZ DZ | 53 | 11.7 | 52 | 11.1 | 51 | 10.6 | 93 | 9 | 040 | | 29.57 | 3 | 0.00 | 29.76 | FM-15 | T | 29.75 |
| 13 | 0454 | 7 | BKN:07 5 OVC:08 12 | 3.00 | -DZ:01 BR:1 DZ DZ | 53 | 11.7 | 52 | 11.1 | 51 | 10.6 | 93 | 11 | 040 | | 29.56 | | | 29.75 | FM-15 | T | 29.74 |
| 13 | 0510 | 7 | BKN:07 5 OVC:08 12 | 2.50 | -DZ:01 BR:1 DZ DZ | 52 | 11.1 | 51 | 10.6 | 51 | 10.6 | 97 | 8 | 030 | | 29.58 | | | | FM-16 | T | 29.76 |
| 13 | 0546 | 7 | OVC:08 4 | 2.00 | -DZ:01 BR:1 DZ DZ | 52 | 11.1 | 51 | 10.6 | 50 | 10.0 | 93 | 7 | 030 | | 29.58 | | | | FM-16 | T | 29.76 |
| 13 | 0554 | 7 | OVC:08 5 | 1.75 | RA:02 BR:1 RA RA | 52 | 11.1 | 51 | 10.6 | 50 | 10.0 | 93 | 7 | 030 | | 29.59 | | | 29.78 | FM-15 | 0.03 | 29.77 |
| 13 | 0619 | 7 | BKN:07 5 BKN:07 13 OVC:08 27 | 2.00 | RA:02 BR:1 RA RA | 52 | 11.1 | 51 | 10.6 | 50 | 10.0 | 93 | 10 | 040 | | 29.60 | | | | FM-16 | 0.10 | 29.78 |
| 13 | 0631 | 7 | BKN:07 5 BKN:07 43 OVC:08 100 | 4.00 | RA:02 BR:1 RA RA | 52 | 11.1 | 51 | 10.6 | 50 | 10.0 | 93 | 7 | 020 | | 29.60 | | | | FM-16 | 0.14 | 29.78 |
| 13 | 0654 | 7 | SCT:04 6 SCT:04 13 BKN:07 55 | 10.00 | -RA:02 RA RA | 52 | 11.1 | 51 | 10.6 | 51 | 10.6 | 97 | 7 | 040 | | 29.59 | 3 | -0.02 | 29.79 | FM-15 | 0.14 | 29.77 |
| 13 | 0700 | 4 | 5 | 9.94 | RA | 52 | 11.1 | 51 | 10.6 | 51 | 10.6 | 97 | 7 | 040 | | 29.59 | 3 | -0.02 | 29.79 | FM-12 | | |
| 13 | 0705 | 7 | BKN:07 5 BKN:07 19 BKN:07 55 | 10.00 | -RA:02 RA RA | 53 | 11.7 | 52 | 11.1 | 51 | 10.6 | 93 | 7 | 050 | | 29.60 | | | | FM-16 | T | 29.78 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|-------------------------------------|-------|----------------|----|------|----|------|----|------|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 13 | 0754 | 7 | BKN:07 7 OVC:08 29 | 8.00 | -RA:02 RA RA | 54 | 12.2 | 52 | 11.1 | 51 | 10.6 | 90 | 11 | 040 | | 29.59 | | | 29.78 | FM-15 | T | 29.77 |
| 13 | 0854 | 7 | BKN:07 7 BKN:07 27 OVC:08 120 | 10.00 | | 56 | 13.3 | 54 | 12.2 | 52 | 11.1 | 87 | 7 | 040 | | 29.58 | | | 29.78 | FM-15 | T | 29.76 |
| 13 | 0954 | 7 | OVC:08 8 | 10.00 | -RA:02 RA RA | 56 | 13.3 | 54 | 12.2 | 53 | 11.7 | 90 | 8 | 040 | | 29.57 | 8 | +0.03 | 29.76 | FM-15 | T | 29.75 |
| 13 | 1039 | 7 | OVC:08 10 | 10.00 | | 58 | 14.4 | 56 | 13.3 | 54 | 12.2 | 87 | 3 | VRB | | 29.57 | | | | FM-16 | T | 29.75 |
| 13 | 1054 | 7 | OVC:08 11 | 10.00 | | 58 | 14.4 | 56 | 13.3 | 54 | 12.2 | 87 | 0 | 000 | | 29.58 | | | 29.77 | FM-15 | T | 29.76 |
| 13 | 1114 | 7 | OVC:08 9 | 10.00 | | 57 | 13.9 | 55 | 12.8 | 53 | 11.7 | 87 | 7 | 320 | | 29.58 | | | | FM-15 | | 29.76 |
| 13 | 1154 | 7 | OVC:08 9 | 10.00 | -RA:02 RA RA | 58 | 14.4 | 56 | 13.3 | 54 | 12.2 | 87 | 6 | 350 | | 29.57 | | | 29.77 | FM-15 | T | 29.75 |
| 13 | 1247 | 7 | OVC:08 11 | 8.00 | -DZ:01 DZ DZ | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 8 | 330 | | 29.57 | | | | FM-16 | T | 29.75 |
| 13 | 1254 | 7 | OVC:08 12 | 10.00 | | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 6 | 330 | | 29.57 | 0 | 0.00 | 29.76 | FM-15 | T | 29.75 |
| 13 | 1300 | 4 | 15 | 9.94 | | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 6 | 330 | | 29.57 | 9 | 0.00 | 29.76 | FM-12 | | |
| 13 | 1354 | 7 | OVC:08 11 | 10.00 | | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 7 | 320 | | 29.57 | | | 29.77 | FM-15 | 0.00 | 29.75 |
| 13 | 1454 | 7 | BKN:07 11 OVC:08 26 | 10.00 | | 61 | 16.1 | 58 | 14.4 | 55 | 12.8 | 81 | 8 | 010 | | 29.57 | | | 29.76 | FM-15 | 0.00 | 29.75 |
| 13 | 1515 | 7 | BKN:07 15 OVC:08 25 | 10.00 | | 62 | 16.7 | 58 | 14.4 | 55 | 12.8 | 78 | 8 | 340 | | 29.57 | | | | FM-16 | | 29.75 |
| 13 | 1554 | 7 | SCT:04 18 BKN:07 25 | 10.00 | | 62 | 16.7 | 57 | 13.9 | 54 | 12.2 | 75 | 8 | 350 | | 29.56 | 8 | +0.01 | 29.76 | FM-15 | 0.00 | 29.74 |
| 13 | 1654 | 7 | BKN:07 21 | 10.00 | | 64 | 17.8 | 58 | 14.4 | 54 | 12.2 | 70 | 7 | 350 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 13 | 1719 | 7 | SCT:04 23 | 10.00 | | 64 | 17.8 | 58 | 14.4 | 53 | 11.7 | 68 | 7 | 360 | | 29.59 | | | | FM-16 | | 29.77 |
| 13 | 1754 | 7 | SCT:04 25 BKN:07 100 | 10.00 | | 62 | 16.7 | 57 | 13.9 | 53 | 11.7 | 73 | 5 | 010 | | 29.60 | | | 29.79 | FM-15 | 0.00 | 29.78 |
| 13 | 1854 | 7 | FEW:02 25 FEW:02 100 | 10.00 | | 60 | 15.6 | 56 | 13.3 | 53 | 11.7 | 78 | 5 | 020 | | 29.62 | 1 | -0.05 | 29.81 | FM-15 | 0.00 | 29.80 |
| 13 | 1900 | 4 | 26 | 9.94 | | 60 | 15.6 | 56 | 13.3 | 53 | 11.7 | 78 | 5 | 020 | | 29.62 | 1 | -0.05 | 29.81 | FM-12 | | |
| 13 | 1954 | 7 | FEW:02 25 FEW:02 100 | 10.00 | | 57 | 13.9 | 55 | 12.8 | 53 | 11.7 | 87 | 0 | 000 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 13 | 2054 | 7 | BKN:07 55 | 10.00 | | 57 | 13.9 | 55 | 12.8 | 54 | 12.2 | 90 | 0 | 000 | | 29.66 | | | 29.85 | FM-15 | 0.00 | 29.84 |
| 13 | 2154 | 7 | SCT:04 75 | 10.00 | | 54 | 12.2 | 52 | 11.1 | 51 | 10.6 | 90 | 0 | 000 | | 29.66 | 1 | -0.04 | 29.85 | FM-15 | 0.00 | 29.84 |
| 13 | 2254 | 7 | BKN:07 70 | 10.00 | | 53 | 11.7 | 52 | 11.1 | 51 | 10.6 | 93 | 0 | 000 | | 29.66 | | | 29.85 | FM-15 | 0.00 | 29.84 |
| 13 | 2354 | 7 | SCT:04 22 BKN:07 37 OVC:08 65 | 10.00 | | 56 | 13.3 | 54 | 12.2 | 53 | 11.7 | 90 | 0 | 000 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 14 | 0009 | 7 | BKN:07 22 BKN:07 35 OVC:08 60 | 10.00 | | 56 | 13.3 | 55 | 12.8 | 54 | 12.2 | 93 | 3 | VRB | | 29.67 | | | | FM-16 | | 29.85 |
| 14 | 0019 | 7 | SCT:04 22 BKN:07 45 OVC:08 60 | 10.00 | | 56 | 13.3 | 55 | 12.8 | 54 | 12.2 | 93 | 0 | 000 | | 29.66 | | | | FM-16 | | 29.84 |
| 14 | 0054 | 7 | FEW:02 37 OVC:08 80 | 10.00 | | 56 | 13.3 | 54 | 12.2 | 53 | 11.7 | 90 | 3 | 090 | | 29.65 | 8 | +0.01 | 29.85 | FM-15 | 0.00 | 29.83 |
| 14 | 0100 | 4 | 41 | 9.94 | | 56 | 13.3 | 54 | 12.2 | 53 | 11.7 | 90 | 3 | 090 | | 29.65 | 8 | +0.01 | 29.85 | FM-12 | | |
| 14 | 0154 | 7 | BKN:07 30 OVC:08 55 | 10.00 | | 56 | 13.3 | 54 | 12.2 | 53 | 11.7 | 90 | 5 | 180 | | 29.64 | | | 29.83 | FM-15 | T | 29.82 |
| 14 | 0254 | 7 | BKN:07 75 | 10.00 | | 55 | 12.8 | 53 | 11.7 | 52 | 11.1 | 90 | 0 | 000 | | 29.64 | | | 29.83 | FM-15 | 0.00 | 29.82 |
| 14 | 0354 | 7 | BKN:07 75 | 10.00 | | 53 | 11.7 | 52 | 11.1 | 51 | 10.6 | 93 | 0 | 000 | | 29.65 | 5 | +0.01 | 29.84 | FM-15 | 0.00 | 29.83 |
| 14 | 0432 | 7 | FEW:02 3 SCT:04 75 | 9.00 | | 53 | 11.7 | 51 | 10.6 | 50 | 10.0 | 89 | 3 | 290 | | 29.65 | | | | FM-16 | | 29.83 |
| 14 | 0444 | 7 | SCT:04 3 BKN:07 75 | 1.50 | BR:1 | 54 | 12.2 | 53 | 11.7 | 52 | 11.1 | 93 | 3 | 270 | | 29.66 | | | | FM-16 | | 29.84 |
| 14 | 0454 | 7 | SCT:04 2 BKN:07 75 | 1.25 | BR:1 | 53 | 11.7 | 52 | 11.1 | 52 | 11.1 | 96 | 0 | 000 | | 29.66 | | | 29.85 | FM-15 | 0.00 | 29.84 |
| 14 | 0504 | 7 | FEW:02 2 BKN:07 75 | 2.50 | BR:1 | 53 | 11.7 | 52 | 11.1 | 51 | 10.6 | 93 | 3 | 300 | | 29.66 | | | | FM-16 | | 29.84 |
| 14 | 0514 | 7 | FEW:02 2 BKN:07 75 | 4.00 | BR:1 | 53 | 11.7 | 52 | 11.1 | 52 | 11.1 | 96 | 5 | 300 | | 29.66 | | | | FM-16 | | 29.84 |
| 14 | 0554 | 7 | FEW:02 4 BKN:07 75 | 10.00 | | 54 | 12.2 | 53 | 11.7 | 52 | 11.1 | 93 | 3 | VRB | | 29.67 | | | 29.87 | FM-15 | 0.00 | 29.85 |
| 14 | 0654 | 7 | FEW:02 9 BKN:07 75 | 10.00 | | 56 | 13.3 | 53 | 11.7 | 50 | 10.0 | 81 | 7 | 320 | | 29.69 | 3 | -0.05 | 29.88 | FM-15 | 0.00 | 29.87 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|-------------------------------------|-------|----------------|----|------|----|------|----|------|----|-----|-----|----|-------|---|-------|-------|-------|------|-------|
| 14 | 0700 | 4 | 8 | 9.94 | | 56 | 13.3 | 53 | 11.7 | 50 | 10.0 | 81 | 7 | 320 | | 29.69 | 3 | -0.05 | 29.88 | FM-12 | | |
| 14 | 0754 | 7 | FEW:02 8 FEW:02 55 BKN:07 75 | 10.00 | | 57 | 13.9 | 54 | 12.2 | 52 | 11.1 | 83 | 7 | 350 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |
| 14 | 0854 | 7 | FEW:02 10 FEW:02 60 BKN:07 80 | 10.00 | | 59 | 15.0 | 54 | 12.2 | 50 | 10.0 | 72 | 6 | 010 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 14 | 0954 | 7 | SCT:04 27 OVC:08 90 | 10.00 | | 62 | 16.7 | 55 | 12.8 | 48 | 8.9 | 60 | 7 | 290 | | 29.72 | 1 | -0.03 | 29.91 | FM-15 | 0.00 | 29.90 |
| 14 | 1054 | 7 | BKN:07 35 BKN:07 95 | 10.00 | | 62 | 16.7 | 55 | 12.8 | 48 | 8.9 | 60 | 0 | 000 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 14 | 1154 | 7 | FEW:02 20 BKN:07 50 BKN:07 90 | 6.00 | -RA:02 RA RA | 60 | 15.6 | 55 | 12.8 | 50 | 10.0 | 70 | 26s | 340 | 32 | 29.72 | | | 29.91 | FM-15 | T | 29.90 |
| 14 | 1254 | 7 | FEW:02 15 SCT:04 47 BKN:07 75 | 10.00 | | 60 | 15.6 | 56 | 13.3 | 53 | 11.7 | 78 | 6 | 320 | | 29.71 | 8 | +0.01 | 29.91 | FM-15 | 0.04 | 29.89 |
| 14 | 1300 | 4 | 15 | 9.94 | | 60 | 15.6 | 56 | 13.3 | 53 | 11.7 | 78 | 6 | 320 | | 29.71 | 8 | +0.01 | 29.91 | FM-12 | | |
| 14 | 1354 | 7 | FEW:02 38 BKN:07 65 BKN:07 85 | 10.00 | | 62 | 16.7 | 53 | 11.7 | 44 | 6.7 | 52 | 13 | 300 | 23 | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 14 | 1454 | 7 | SCT:04 55 BKN:07 75 | 10.00 | | 63 | 17.2 | 51 | 10.6 | 40 | 4.4 | 43 | 20 | 320 | 26 | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 14 | 1554 | 7 | FEW:02 55 SCT:04 80 | 10.00 | | 64 | 17.8 | 52 | 11.1 | 41 | 5.0 | 43 | 15 | 300 | | 29.70 | 5 | +0.01 | 29.89 | FM-15 | 0.00 | 29.88 |
| 14 | 1654 | 7 | FEW:02 50 SCT:04 70 | 10.00 | | 64 | 17.8 | 52 | 11.1 | 41 | 5.0 | 43 | 15 | 330 | 25 | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |
| 14 | 1754 | 6 | SCT:04 55 BKN:07 70 | 10.00 | | 61 | 16.1 | 52 | 11.1 | 44 | 6.7 | 54 | 15 | 340 | 23 | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 14 | 1854 | 7 | FEW:02 50 BKN:07 65 | 10.00 | | 59 | 15.0 | 51 | 10.6 | 43 | 6.1 | 56 | 13 | 310 | | 29.75 | 3 | -0.05 | 29.94 | FM-15 | 0.00 | 29.93 |
| 14 | 1900 | 4 | 57 | 9.94 | | 59 | 15.0 | 51 | 10.6 | 43 | 6.1 | 56 | 13 | 310 | | 29.75 | 3 | -0.05 | 29.94 | FM-12 | | |
| 14 | 1954 | 7 | SCT:04 65 | 10.00 | | 57 | 13.9 | 49 | 9.4 | 41 | 5.0 | 55 | 9 | 320 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 14 | 2054 | 7 | FEW:02 65 | 10.00 | | 55 | 12.8 | 48 | 8.9 | 41 | 5.0 | 59 | 7 | 310 | | 29.79 | | | 29.98 | FM-15 | 0.00 | 29.97 |
| 14 | 2154 | 7 | FEW:02 65 | 10.00 | | 54 | 12.2 | 48 | 8.9 | 41 | 5.0 | 62 | 8 | 310 | | 29.80 | 1 | -0.05 | 29.99 | FM-15 | 0.00 | 29.98 |
| 14 | 2254 | 7 | CLR:00 | 10.00 | | 53 | 11.7 | 47 | 8.3 | 41 | 5.0 | 64 | 6 | 290 | | 29.81 | | | 30.01 | FM-15 | 0.00 | 29.99 |
| 14 | 2354 | 7 | CLR:00 | 10.00 | | 52 | 11.1 | 47 | 8.3 | 41 | 5.0 | 66 | 7 | 300 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 15 | 0054 | 7 | CLR:00 | 10.00 | | 51 | 10.6 | 46 | 7.8 | 41 | 5.0 | 69 | 9 | 300 | | 29.81 | 0 | 0.00 | 30.00 | FM-15 | 0.00 | 29.99 |
| 15 | 0100 | 4 | | 9.94 | | 51 | 10.6 | 46 | 7.8 | 41 | 5.0 | 69 | 9 | 300 | | 29.81 | 9 | 0.00 | 30.00 | FM-12 | | |
| 15 | 0154 | 7 | CLR:00 | 10.00 | | 50 | 10.0 | 46 | 7.8 | 41 | 5.0 | 71 | 0 | 000 | | 29.79 | | | 29.98 | FM-15 | 0.00 | 29.97 |
| 15 | 0254 | 7 | CLR:00 | 10.00 | | 48 | 8.9 | 45 | 7.2 | 41 | 5.0 | 77 | 7 | 300 | | 29.78 | | | 29.98 | FM-15 | 0.00 | 29.96 |
| 15 | 0354 | 7 | CLR:00 | 10.00 | | 48 | 8.9 | 45 | 7.2 | 41 | 5.0 | 77 | 5 | 300 | | 29.79 | 5 | +0.02 | 29.98 | FM-15 | 0.00 | 29.97 |
| 15 | 0454 | 7 | CLR:00 | 10.00 | | 45 | 7.2 | 43 | 6.1 | 41 | 5.0 | 86 | 0 | 000 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 15 | 0554 | 7 | CLR:00 | 10.00 | | 50 | 10.0 | 47 | 8.3 | 44 | 6.7 | 80 | 0 | 000 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 15 | 0654 | 7 | FEW:02 300 | 10.00 | | 54 | 12.2 | 49 | 9.4 | 44 | 6.7 | 69 | 3 | 260 | | 29.83 | 3 | -0.05 | 30.03 | FM-15 | 0.00 | 30.01 |
| 15 | 0700 | 4 | | 9.94 | | 54 | 12.2 | 49 | 9.4 | 44 | 6.7 | 69 | 3 | 260 | | 29.83 | 3 | -0.05 | 30.03 | FM-12 | | |
| 15 | 0754 | 7 | FEW:02 70 FEW:02 300 | 10.00 | | 59 | 15.0 | 52 | 11.1 | 45 | 7.2 | 60 | 6 | 280 | | 29.84 | | | 30.04 | FM-15 | 0.00 | 30.02 |
| 15 | 0854 | 7 | FEW:02 70 FEW:02 300 | 10.00 | | 62 | 16.7 | 52 | 11.1 | 43 | 6.1 | 50 | 6 | 290 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 15 | 0954 | 7 | FEW:02 55 FEW:02 300 | 10.00 | | 65 | 18.3 | 53 | 11.7 | 42 | 5.6 | 43 | 8 | 320 | 18 | 29.84 | 0 | 0.00 | 30.03 | FM-15 | 0.00 | 30.02 |
| 15 | 1054 | 7 | FEW:02 55 FEW:02 300 | 10.00 | | 67 | 19.4 | 54 | 12.2 | 43 | 6.1 | 42 | 5 | 270 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 15 | 1154 | 7 | SCT:04 60 SCT:04 300 | 10.00 | | 70 | 21.1 | 56 | 13.3 | 44 | 6.7 | 39 | 7 | 360 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 15 | 1254 | 7 | SCT:04 65 | 10.00 | | 70 | 21.1 | 55 | 12.8 | 41 | 5.0 | 35 | 10 | 350 | | 29.80 | 8 | +0.04 | 29.99 | FM-15 | 0.00 | 29.98 |
| 15 | 1300 | 4 | 57 | 9.94 | | 70 | 21.1 | 55 | 12.8 | 41 | 5.0 | 35 | 10 | 350 | | 29.80 | 8 | +0.04 | 29.99 | FM-12 | | |
| 15 | 1354 | 7 | BKN:07 65 | 10.00 | | 71 | 21.7 | 56 | 13.3 | 42 | 5.6 | 35 | 7 | 300 | | 29.79 | | | 29.98 | FM-15 | 0.00 | 29.97 |
| 15 | 1454 | 7 | BKN:07 65 BKN:07 300 | 10.00 | | 73 | 22.8 | 57 | 13.9 | 43 | 6.1 | 34 | 7 | 280 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 15 | 1554 | 7 | SCT:04 70 SCT:04 300 | 10.00 | | 72 | 22.2 | 56 | 13.3 | 42 | 5.6 | 34 | 11 | 240 | | 29.77 | 6 | +0.03 | 29.96 | FM-15 | 0.00 | 29.95 |
| 15 | 1654 | 7 | FEW:02 70 SCT:04 300 | 10.00 | | 72 | 22.2 | 56 | 13.3 | 41 | 5.0 | 33 | 6 | VRB | | 29.76 | | | 29.95 | FM-15 | 0.00 | 29.94 |
| 15 | 1754 | 6 | FEW:02 70 SCT:04 300 | 10.00 | | 70 | 21.1 | 55 | 12.8 | 41 | 5.0 | 35 | 10 | 210 | | 29.76 | | | 29.95 | FM-15 | 0.00 | 29.94 |
| 15 | 1854 | 7 | FEW:02 80 SCT:04 300 | 10.00 | | 64 | 17.8 | 55 | 12.8 | 48 | 8.9 | 56 | 8 | 190 | | 29.77 | 5 | 0.00 | 29.96 | FM-15 | 0.00 | 29.95 |
| 15 | 1954 | 7 | FEW:02 80 SCT:04 110 SCT:04 300 | 10.00 | | 60 | 15.6 | 54 | 12.2 | 48 | 8.9 | 65 | 7 | 200 | | 29.77 | | | 29.97 | FM-15 | 0.00 | 29.95 |
| 15 | 2054 | 6 | BKN:07 110 OVC:08 300 | 10.00 | | 60 | 15.6 | 54 | 12.2 | 49 | 9.4 | 67 | 6 | 180 | | 29.77 | | | 29.97 | FM-15 | 0.00 | 29.95 |
| 15 | 2154 | 6 | SCT:04 90 BKN:07 110 | 10.00 | | 59 | 15.0 | 53 | 11.7 | 48 | 8.9 | 67 | 6 | 200 | | 29.79 | 3 | -0.02 | 29.98 | FM-15 | 0.00 | 29.97 |
| 15 | 2254 | 6 | FEW:02 90 BKN:07 110 | 10.00 | | 59 | 15.0 | 54 | 12.2 | 49 | 9.4 | 69 | 8 | 200 | | 29.78 | | | 29.98 | FM-15 | 0.00 | 29.96 |
| 15 | 2354 | 6 | BKN:07 90 OVC:08 110 | 10.00 | | 60 | 15.6 | 54 | 12.2 | 48 | 8.9 | 65 | 9 | 210 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 16 | 0054 | 6 | BKN:07 110 | 10.00 | | 59 | 15.0 | 52 | 11.1 | 46 | 7.8 | 62 | 7 | 210 | | 29.76 | 8 | +0.02 | 29.95 | FM-15 | 0.00 | 29.94 |
| 16 | 0154 | 7 | SCT:04 100 | 10.00 | | 59 | 15.0 | 52 | 11.1 | 46 | 7.8 | 62 | 8 | 240 | | 29.76 | | | 29.95 | FM-15 | 0.00 | 29.94 |
| 16 | 0254 | 6 | CLR:00 | 10.00 | | 58 | 14.4 | 52 | 11.1 | 46 | 7.8 | 65 | 7 | 250 | | 29.75 | | | 29.94 | FM-15 | 0.00 | 29.93 |
| 16 | 0354 | 6 | CLR:00 | 10.00 | | 57 | 13.9 | 51 | 10.6 | 46 | 7.8 | 67 | 6 | 250 | | 29.76 | 5 | +0.01 | 29.95 | FM-15 | 0.00 | 29.94 |
| 16 | 0454 | 7 | FEW:02 100 | 10.00 | | 55 | 12.8 | 50 | 10.0 | 46 | 7.8 | 72 | 7 | 250 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 16 | 0554 | 7 | FEW:02 100 FEW:02 300 | 10.00 | | 57 | 13.9 | 51 | 10.6 | 46 | 7.8 | 67 | 7 | 260 | | 29.78 | | | 29.97 | FM-15 | 0.00 | 29.96 |
| 16 | 0654 | 7 | FEW:02 300 | 10.00 | | 61 | 16.1 | 54 | 12.2 | 47 | 8.3 | 60 | 7 | 270 | | 29.79 | 3 | -0.03 | 29.98 | FM-15 | 0.00 | 29.97 |
| 16 | 0754 | 7 | FEW:02 110 SCT:04 300 | 10.00 | | 67 | 19.4 | 57 | 13.9 | 49 | 9.4 | 53 | 8 | 280 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 16 | 0854 | 6 | FEW:02 110 BKN:07 300 | 10.00 | | 71 | 21.7 | 59 | 15.0 | 49 | 9.4 | 46 | 9 | 310 | | 29.81 | | | 29.99 | FM-15 | 0.00 | 29.99 |
| 16 | 0954 | 6 | FEW:02 55 FEW:02 95 BKN:07 300 | 10.00 | | 74 | 23.3 | 59 | 15.0 | 48 | 8.9 | 40 | 10 | 270 | 17 | 29.79 | 0 | 0.00 | 29.98 | FM-15 | 0.00 | 29.97 |
| 16 | 1054 | 7 | FEW:02 65 FEW:02 100 SCT:04 300 | 10.00 | | 75 | 23.9 | 59 | 15.0 | 46 | 7.8 | 36 | 10 | 240 | | 29.78 | | | 29.97 | FM-15 | 0.00 | 29.96 |
| 16 | 1154 | 7 | FEW:02 65 SCT:04 300 | 10.00 | | 76 | 24.4 | 59 | 15.0 | 46 | 7.8 | 35 | 10 | 300 | 17 | 29.76 | | | 29.95 | FM-15 | 0.00 | 29.94 |
| 16 | 1254 | 7 | FEW:02 70 SCT:04 300 | 10.00 | | 78 | 25.6 | 61 | 16.1 | 48 | 8.9 | 35 | 14 | 250 | | 29.75 | 6 | +0.04 | 29.94 | FM-15 | 0.00 | 29.93 |
| 16 | 1354 | 6 | SCT:04 70 BKN:07 300 | 10.00 | | 79 | 26.1 | 62 | 16.7 | 49 | 9.4 | 35 | 8 | 250 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 16 | 1454 | 7 | SCT:04 70 | 10.00 | | 79 | 26.1 | 61 | 16.1 | 48 | 8.9 | 34 | 8 | 260 | | 29.71 | | | 29.91 | FM-15 | 0.00 | 29.89 |
| 16 | 1554 | 7 | FEW:02 75 | 10.00 | | 80 | 26.7 | 62 | 16.7 | 48 | 8.9 | 33 | 14 | 250 | 21 | 29.71 | 6 | +0.04 | 29.90 | FM-15 | 0.00 | 29.89 |
| 16 | 1654 | 7 | FEW:02 80 FEW:02 300 | 10.00 | | 79 | 26.1 | 61 | 16.1 | 47 | 8.3 | 32 | 11 | 250 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 16 | 1754 | 6 | FEW:02 80 BKN:07 300 | 10.00 | | 76 | 24.4 | 60 | 15.6 | 47 | 8.3 | 36 | 7 | 240 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 16 | 1854 | 6 | FEW:02 80 OVC:08 300 | 10.00 | | 70 | 21.1 | 60 | 15.6 | 53 | 11.7 | 55 | 6 | 190 | | 29.70 | 5 | 0.00 | 29.89 | FM-15 | 0.00 | 29.88 |
| 16 | 1954 | 6 | BKN:07 300 | 10.00 | | 66 | 18.9 | 59 | 15.0 | 53 | 11.7 | 63 | 7 | 210 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |
| 16 | 2054 | 6 | BKN:07 300 | 10.00 | | 66 | 18.9 | 58 | 14.4 | 52 | 11.1 | 61 | 7 | 200 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 16 | 2154 | 6 | BKN:07 300 | 10.00 | | 63 | 17.2 | 57 | 13.9 | 52 | 11.1 | 68 | 7 | 190 | | 29.75 | 3 | -0.04 | 29.93 | FM-15 | 0.00 | 29.93 |
| 16 | 2254 | 6 | BKN:07 300 | 10.00 | | 63 | 17.2 | 57 | 13.9 | 52 | 11.1 | 68 | 3 | 160 | | 29.75 | | | 29.93 | FM-15 | 0.00 | 29.93 |
| 16 | 2354 | 6 | BKN:07 300 | 10.00 | | 62 | 16.7 | 56 | 13.3 | 51 | 10.6 | 67 | 0 | 000 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 17 | 0054 | 6 | OVC:08 300 | 10.00 | | 61 | 16.1 | 56 | 13.3 | 52 | 11.1 | 72 | 0 | 000 | | 29.71 | 8 | +0.03 | 29.90 | FM-15 | 0.00 | 29.89 |
| 17 | 0154 | 6 | BKN:07 300 | 10.00 | | 60 | 15.6 | 56 | 13.3 | 52 | 11.1 | 75 | 0 | 000 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 17 | 0254 | 6 | BKN:07 300 | 10.00 | | 59 | 15.0 | 55 | 12.8 | 52 | 11.1 | 78 | 7 | 200 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 17 | 0354 | 6 | BKN:07 300 | 10.00 | | 59 | 15.0 | 55 | 12.8 | 52 | 11.1 | 78 | 6 | 190 | | 29.69 | 8 | +0.03 | 29.88 | FM-15 | 0.00 | 29.87 |
| 17 | 0454 | 6 | BKN:07 300 | 10.00 | | 59 | 15.0 | 55 | 12.8 | 52 | 11.1 | 78 | 5 | 190 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |

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|----|------|---|--|-------|-----------------------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|-------|-------|
| 17 | 0554 | 6 | FEW:02 140 FEW:02 200 OVC:08 300 | 10.00 | | 59 | 15.0 | 56 | 13.3 | 54 | 12.2 | 83 | 6 | 190 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 17 | 0654 | 6 | FEW:02 240 OVC:08 300 | 10.00 | | 63 | 17.2 | 60 | 15.6 | 57 | 13.9 | 81 | 6 | 190 | | 29.69 | 0 | 0.00 | 29.88 | FM-15 | 0.00 | 29.87 |
| 17 | 0754 | 6 | FEW:02 160 OVC:08 300 | 10.00 | | 70 | 21.1 | 63 | 17.2 | 58 | 14.4 | 66 | 10 | 220 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |
| 17 | 0854 | 6 | FEW:02 110 OVC:08 300 | 10.00 | | 72 | 22.2 | 65 | 18.3 | 60 | 15.6 | 66 | 10 | 210 | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 17 | 0954 | 6 | FEW:02 90 SCT:04 110 OVC:08 280 | 10.00 | | 74 | 23.3 | 66 | 18.9 | 61 | 16.1 | 64 | 7 | 230 | | 29.70 | 0 | -0.01 | 29.89 | FM-15 | 0.00 | 29.88 |
| 17 | 1054 | 6 | FEW:02 90 SCT:04 120 BKN:07 220 | 10.00 | | 76 | 24.4 | 67 | 19.4 | 61 | 16.1 | 60 | 10 | 220 | | 29.68 | | | 29.86 | FM-15 | 0.00 | 29.86 |
| 17 | 1154 | 6 | SCT:04 100 BKN:07 200 BKN:07 300 | 10.00 | | 77 | 25.0 | 68 | 20.0 | 62 | 16.7 | 60 | 11 | 230 | 22 | 29.65 | | | 29.84 | FM-15 | 0.00 | 29.83 |
| 17 | 1254 | 6 | FEW:02 40 FEW:02 100 SCT:04 140 | 10.00 | | 81 | 27.2 | 69 | 20.6 | 62 | 16.7 | 53 | 13 | 220 | | 29.64 | 6 | +0.05 | 29.83 | FM-15 | 0.00 | 29.82 |
| 17 | 1354 | 6 | FEW:02 49 FEW:02 100 SCT:04 240 | 10.00 | | 83 | 28.3 | 69 | 20.6 | 61 | 16.1 | 48 | 13 | 250 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 17 | 1454 | 6 | FEW:02 50 SCT:04 220 BKN:07 300 | 10.00 | | 84 | 28.9 | 69 | 20.6 | 61 | 16.1 | 46 | 11 | 270 | | 29.62 | | | 29.81 | FM-15 | 0.00 | 29.80 |
| 17 | 1554 | 7 | FEW:02 50 FEW:02 220 | 10.00 | | 85 | 29.4 | 70 | 21.1 | 61 | 16.1 | 45 | 15 | 300 | | 29.63 | 5 | +0.02 | 29.81 | FM-15 | 0.00 | 29.81 |
| 17 | 1654 | 7 | FEW:02 50 FEW:02 250 | 10.00 | | 84 | 28.9 | 69 | 20.6 | 61 | 16.1 | 46 | 10 | 290 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 17 | 1754 | 7 | FEW:02 50 FEW:02 150 | 10.00 | | 84 | 28.9 | 70 | 21.1 | 62 | 16.7 | 48 | 7 | 300 | | 29.64 | | | 29.83 | FM-15 | 0.00 | 29.82 |
| 17 | 1854 | 6 | FEW:02 50 BKN:07 160 BKN:07 250 | 10.00 | | 81 | 27.2 | 68 | 20.0 | 61 | 16.1 | 51 | 3 | 270 | | 29.65 | 3 | -0.02 | 29.84 | FM-15 | 0.00 | 29.83 |
| 17 | 1954 | 7 | FEW:02 60 SCT:04 170 | 10.00 | | 75 | 23.9 | 67 | 19.4 | 63 | 17.2 | 66 | 0 | 000 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 17 | 2054 | 6 | FEW:02 60 SCT:04 110 BKN:07 250 | 10.00 | | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 3 | 150 | | 29.68 | | | 29.86 | FM-15 | 0.00 | 29.86 |
| 17 | 2113 | 6 | BKN:07 65 BKN:07 120 OVC:08 250 | 10.00 | TS:7 TS | 72 | 22.2 | 68 | 20.0 | 65 | 18.3 | 79 | 9 | 330 | | 29.71 | | | | FM-16 | | 29.89 |
| 17 | 2130 | 6 | BKN:07 50 BKN:07 65 OVC:08 120 | 2.50 | TS:7 RA:02 RA TS RA | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 11 | 200 | 26 | 29.72 | | | | FM-16 | | 29.90 |
| 17 | 2143 | 6 | SCT:04 41 BKN:07 50 OVC:08 90 | 6.00 | TS:7 -RA:02 RA TS RA | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 9 | 190 | | 29.70 | | | | FM-16 | | 29.88 |
| 17 | 2154 | 6 | SCT:04 41 BKN:07 90 OVC:08 120 | 6.00 | TS:7 -RA:02 BR:1 RA TS RA | 69 | 20.6 | 67 | 19.4 | 66 | 18.9 | 90 | 22 | 260 | 28 | 29.73 | 3 | -0.07 | 29.91 | FM-15 | 0.19s | 29.91 |
| 17 | 2243 | 6 | FEW:02 55 BKN:07 110 OVC:08 130 | 8.00 | -RA:02 RA RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 0 | 000 | | 29.72 | | | | FM-16 | | 29.90 |
| 17 | 2254 | 6 | FEW:02 55 OVC:08 110 | 9.00 | -RA:02 RA RA | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 5 | 130 | | 29.71 | | | 29.90 | FM-15 | 0.04 | 29.89 |
| 17 | 2354 | 6 | BKN:07 160 OVC:08 300 | 10.00 | | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 0 | 000 | | 29.72 | | | 29.91 | FM-15 | T | 29.90 |
| 18 | 0054 | 6 | BKN:07 170 BKN:07 300 | 10.00 | | 65 | 18.3 | 64 | 17.8 | 64 | 17.8 | 97 | 6 | 210 | | 29.71 | 6 | +0.02 | 29.90 | FM-15 | 0.00 | 29.89 |
| 18 | 0154 | 6 | SCT:04 130 OVC:08 180 | 10.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 93 | 5 | 230 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |
| 18 | 0254 | 6 | OVC:08 130 | 10.00 | | 65 | 18.3 | 64 | 17.8 | 64 | 17.8 | 97 | 3 | 220 | | 29.71 | | | 29.90 | FM-15 | 0.00 | 29.89 |

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|----|------|---|--|-------|--|----|------|----|------|----|------|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 18 | 0354 | 6 | OVC:08 150 | 10.00 | | 66 | 18.9 | 65 | 18.3 | 64 | 17.8 | 93 | 3 | 240 | | 29.72 | 3 | -0.01 | 29.91 | FM-15 | 0.00 | 29.90 |
| 18 | 0454 | 6 | BKN:07 150 BKN:07 300 | 10.00 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 3 | 200 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 18 | 0554 | 6 | SCT:04 150 BKN:07 300 | 10.00 | | 65 | 18.3 | 64 | 17.8 | 63 | 17.2 | 93 | 0 | 000 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 18 | 0654 | 6 | SCT:04 150 BKN:07 300 | 10.00 | | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 87 | 3 | 270 | | 29.79 | 1 | -0.06 | 29.98 | FM-15 | 0.00 | 29.97 |
| 18 | 0754 | 6 | FEW:02 110 BKN:07 180 BKN:07 300 | 10.00 | | 73 | 22.8 | 69 | 20.6 | 66 | 18.9 | 79 | 0 | 000 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 18 | 0854 | 6 | SCT:04 180 BKN:07 300 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 66 | 18.9 | 69 | 3 | 300 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 18 | 0954 | 6 | FEW:02 180 BKN:07 300 | 10.00 | | 81 | 27.2 | 71 | 21.7 | 66 | 18.9 | 61 | 0 | 000 | | 29.83 | 1 | -0.04 | 30.02 | FM-15 | 0.00 | 30.01 |
| 18 | 1054 | 7 | FEW:02 180 SCT:04 300 | 10.00 | | 84 | 28.9 | 71 | 21.7 | 65 | 18.3 | 53 | 0 | 000 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 18 | 1154 | 7 | FEW:02 50 SCT:04 300 | 10.00 | | 85 | 29.4 | 72 | 22.2 | 66 | 18.9 | 53 | 0 | 000 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 18 | 1254 | 7 | FEW:02 47 | 10.00 | | 86 | 30.0 | 72 | 22.2 | 65 | 18.3 | 49 | 0 | 000 | | 29.80 | 8 | +0.02 | 29.99 | FM-15 | 0.00 | 29.98 |
| 18 | 1354 | 7 | FEW:02 48 | 10.00 | | 87 | 30.6 | 74 | 23.3 | 67 | 19.4 | 51 | 0 | 000 | | 29.79 | | | 29.98 | FM-15 | 0.00 | 29.97 |
| 18 | 1454 | 7 | FEW:02 40 SCT:04 50 | 10.00 | | 87 | 30.6 | 73 | 22.8 | 66 | 18.9 | 50 | 5 | 120 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 18 | 1554 | 7 | FEW:02 55 | 10.00 | | 87 | 30.6 | 74 | 23.3 | 67 | 19.4 | 51 | 8 | 160 | | 29.77 | 6 | +0.04 | 29.96 | FM-15 | 0.00 | 29.95 |
| 18 | 1654 | 7 | FEW:02 50 | 10.00 | | 86 | 30.0 | 72 | 22.2 | 65 | 18.3 | 49 | 8 | 170 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 18 | 1754 | 7 | FEW:02 60 | 10.00 | | 82 | 27.8 | 73 | 22.8 | 69 | 20.6 | 65 | 15 | 130 | | 29.78 | | | 29.97 | FM-15 | 0.00 | 29.96 |
| 18 | 1854 | 7 | FEW:02 60 FEW:02 100 | 10.00 | | 79 | 26.1 | 72 | 22.2 | 68 | 20.0 | 69 | 11 | 140 | | 29.79 | 3 | -0.02 | 29.98 | FM-15 | 0.00 | 29.97 |
| 18 | 1954 | 7 | FEW:02 65 | 10.00 | | 74 | 23.3 | 69 | 20.6 | 67 | 19.4 | 79 | 10 | 120 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 18 | 2054 | 7 | FEW:02 70 FEW:02 120 | 10.00 | | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 7 | 120 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 18 | 2154 | 7 | FEW:02 100 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 64 | 17.8 | 84 | 6 | 110 | | 29.85 | 1 | -0.06 | 30.04 | FM-15 | 0.00 | 30.03 |
| 18 | 2254 | 7 | FEW:02 120 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 64 | 17.8 | 87 | 7 | 130 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 18 | 2354 | 7 | FEW:02 120 | 10.00 | | 67 | 19.4 | 65 | 18.3 | 64 | 17.8 | 91 | 6 | 130 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 19 | 0054 | 7 | FEW:02 120 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 7 | 160 | | 29.84 | 8 | +0.02 | 30.02 | FM-15 | 0.00 | 30.02 |
| 19 | 0154 | 7 | SCT:04 120 | 10.00 | | 69 | 20.6 | 66 | 18.9 | 65 | 18.3 | 87 | 5 | 160 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 19 | 0254 | 7 | SCT:04 110 SCT:04 300 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 3 | 150 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 19 | 0354 | 7 | FEW:02 110 FEW:02 300 | 10.00 | | 68 | 20.0 | 66 | 18.9 | 65 | 18.3 | 90 | 0 | 000 | | 29.84 | 3 | -0.01 | 30.03 | FM-15 | 0.00 | 30.02 |
| 19 | 0454 | 7 | FEW:02 80 | 9.00 | | 67 | 19.4 | 66 | 18.9 | 65 | 18.3 | 93 | 3 | 160 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 19 | 0554 | 7 | FEW:02 120 | 8.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 5 | 170 | | 29.86 | | | 30.04 | FM-15 | 0.00 | 30.04 |
| 19 | 0654 | 7 | FEW:02 120 | 10.00 | | 72 | 22.2 | 69 | 20.6 | 68 | 20.0 | 87 | 6 | 190 | | 29.86 | 1 | -0.02 | 30.05 | FM-15 | 0.00 | 30.04 |
| 19 | 0754 | 7 | FEW:02 120 | 10.00 | | 76 | 24.4 | 71 | 21.7 | 69 | 20.6 | 79 | 10 | 200 | | 29.86 | | | 30.05 | FM-15 | 0.00 | 30.04 |
| 19 | 0854 | 6 | CLR:00 | 10.00 | | 79 | 26.1 | 73 | 22.8 | 70 | 21.1 | 74 | 7 | 180 | | 29.86 | | | 30.05 | FM-15 | 0.00 | 30.04 |
| 19 | 0954 | 6 | CLR:00 | 10.00 | | 82 | 27.8 | 74 | 23.3 | 70 | 21.1 | 67 | 7 | 220 | | 29.85 | 7 | +0.01 | 30.04 | FM-15 | 0.00 | 30.03 |
| 19 | 1054 | 6 | CLR:00 | 10.00 | | 85 | 29.4 | 76 | 24.4 | 72 | 22.2 | 65 | 9 | 190 | | 29.85 | | | 30.03 | FM-15 | 0.00 | 30.03 |
| 19 | 1154 | 7 | FEW:02 45 | 10.00 | | 88 | 31.1 | 76 | 24.4 | 71 | 21.7 | 57 | 13 | 190 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 19 | 1254 | 7 | SCT:04 50 | 10.00 | | 89 | 31.7 | 76 | 24.4 | 70 | 21.1 | 53 | 9 | VRB | | 29.82 | 8 | +0.04 | 30.01 | FM-15 | 0.00 | 30.00 |
| 19 | 1354 | 7 | SCT:04 55 | 10.00 | | 91 | 32.8 | 75 | 23.9 | 67 | 19.4 | 45 | 16 | 210 | | 29.80 | | | 29.98 | FM-15 | 0.00 | 29.98 |
| 19 | 1454 | 7 | FEW:02 55 | 10.00 | | 91 | 32.8 | 75 | 23.9 | 67 | 19.4 | 45 | 15 | 190 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 19 | 1554 | 7 | FEW:02 60 FEW:02 350 | 10.00 | | 91 | 32.8 | 75 | 23.9 | 67 | 19.4 | 45 | 10 | 200 | | 29.76 | 7 | +0.06 | 29.94 | FM-15 | 0.00 | 29.94 |
| 19 | 1654 | 7 | FEW:02 65 FEW:02 300 | 10.00 | | 89 | 31.7 | 72 | 22.2 | 63 | 17.2 | 42 | 15 | 200 | | 29.75 | | | 29.94 | FM-15 | 0.00 | 29.93 |
| 19 | 1754 | 7 | SCT:04 350 | 10.00 | | 86 | 30.0 | 72 | 22.2 | 64 | 17.8 | 48 | 11 | 190 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 19 | 1854 | 7 | BKN:07 350 | 10.00 | | 82 | 27.8 | 71 | 21.7 | 65 | 18.3 | 56 | 8 | 190 | | 29.74 | 5 | +0.01 | 29.93 | FM-15 | 0.00 | 29.92 |
| 19 | 1900 | 4 | | 9.94 | | 82 | 27.8 | 71 | 21.7 | 65 | 18.3 | 56 | 8 | 190 | | 29.74 | 5 | +0.01 | 29.93 | FM-12 | | |
| 19 | 1954 | 7 | SCT:04 350 | 10.00 | | 80 | 26.7 | 70 | 21.1 | 65 | 18.3 | 60 | 9 | 180 | | 29.75 | | | 29.94 | FM-15 | 0.00 | 29.93 |
| 19 | 2054 | 7 | SCT:04 350 | 10.00 | | 78 | 25.6 | 69 | 20.6 | 64 | 17.8 | 62 | 9 | 190 | | 29.77 | | | 29.95 | FM-15 | 0.00 | 29.95 |
| 19 | 2154 | 7 | FEW:02 350 | 10.00 | | 79 | 26.1 | 69 | 20.6 | 63 | 17.2 | 58 | 10 | 190 | | 29.77 | 1 | -0.03 | 29.96 | FM-15 | 0.00 | 29.95 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 19 | 2254 | 7 | FEW:02 350 | 10.00 | | 79 | 26.1 | 69 | 20.6 | 64 | 17.8 | 60 | 11 | 200 | | 29.78 | | | 29.97 | FM-15 | 0.00 | 29.96 |
| 19 | 2354 | 7 | CLR:00 | 10.00 | | 77 | 25.0 | 69 | 20.6 | 64 | 17.8 | 64 | 10 | 200 | | 29.79 | | | 29.97 | FM-15 | 0.00 | 29.97 |
| 20 | 0054 | 7 | CLR:00 | 10.00 | | 75 | 23.9 | 68 | 20.0 | 64 | 17.8 | 69 | 9 | 200 | | 29.78 | 0 | -0.01 | 29.97 | FM-15 | 0.00 | 29.96 |
| 20 | 0100 | 4 | | 9.94 | | 75 | 23.9 | 68 | 20.0 | 64 | 17.8 | 69 | 9 | 200 | | 29.78 | 9 | +0.01 | 29.97 | FM-12 | | |
| 20 | 0154 | 7 | CLR:00 | 10.00 | | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 7 | 190 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 20 | 0254 | 7 | CLR:00 | 10.00 | | 72 | 22.2 | 67 | 19.4 | 64 | 17.8 | 76 | 10 | 200 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 20 | 0354 | 7 | FEW:02 300 | 10.00 | | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 9 | 190 | | 29.77 | 8 | +0.01 | 29.96 | FM-15 | 0.00 | 29.95 |
| 20 | 0454 | 7 | SCT:04 300 | 10.00 | | 70 | 21.1 | 67 | 19.4 | 65 | 18.3 | 84 | 8 | 200 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 20 | 0554 | 7 | SCT:04 300 | 10.00 | | 71 | 21.7 | 68 | 20.0 | 66 | 18.9 | 84 | 7 | 200 | | 29.79 | | | 29.97 | FM-15 | 0.00 | 29.97 |
| 20 | 0654 | 7 | FEW:02 20 SCT:04 300 | 10.00 | | 73 | 22.8 | 69 | 20.6 | 67 | 19.4 | 81 | 10 | 220 | | 29.79 | 1 | -0.01 | 29.97 | FM-15 | 0.00 | 29.97 |
| 20 | 0700 | 4 | 26 | 9.94 | | 73 | 22.8 | 69 | 20.6 | 67 | 19.4 | 81 | 10 | 220 | | 29.79 | 1 | -0.01 | 29.97 | FM-12 | | |
| 20 | 0754 | 7 | FEW:02 17 SCT:04 300 | 10.00 | | 76 | 24.4 | 70 | 21.1 | 67 | 19.4 | 74 | 16 | 230 | | 29.78 | | | 29.97 | FM-15 | 0.00 | 29.96 |
| 20 | 0854 | 7 | FEW:02 25 FEW:02 300 | 10.00 | | 79 | 26.1 | 72 | 22.2 | 68 | 20.0 | 69 | 17 | 240 | | 29.77 | | | 29.95 | FM-15 | 0.00 | 29.95 |
| 20 | 0954 | 7 | FEW:02 30 FEW:02 300 | 10.00 | | 82 | 27.8 | 73 | 22.8 | 69 | 20.6 | 65 | 13 | 220 | | 29.76 | 8 | +0.02 | 29.95 | FM-15 | 0.00 | 29.94 |
| 20 | 1054 | 7 | FEW:02 33 SCT:04 300 | 10.00 | | 84 | 28.9 | 74 | 23.3 | 69 | 20.6 | 61 | 15 | 220 | 21 | 29.75 | | | 29.93 | FM-15 | 0.00 | 29.93 |
| 20 | 1154 | 7 | FEW:02 35 FEW:02 150 SCT:04 300 | 10.00 | | 86 | 30.0 | 75 | 23.9 | 70 | 21.1 | 59 | 15 | 210 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 20 | 1254 | 7 | FEW:02 43 | 10.00 | | 88 | 31.1 | 75 | 23.9 | 69 | 20.6 | 54 | 10 | 230 | | 29.71 | 8 | +0.05 | 29.89 | FM-15 | 0.00 | 29.89 |
| 20 | 1300 | 4 | 41 | 9.94 | | 88 | 31.1 | 75 | 23.9 | 69 | 20.6 | 54 | 10 | 230 | | 29.71 | 8 | +0.05 | 29.89 | FM-12 | | |
| 20 | 1354 | 7 | SCT:04 55 | 10.00 | | 88 | 31.1 | 73 | 22.8 | 66 | 18.9 | 48 | 18 | 240 | 24 | 29.69 | | | 29.87 | FM-15 | 0.00 | 29.87 |
| 20 | 1454 | 7 | FEW:02 55 SCT:04 100 | 10.00 | | 89 | 31.7 | 73 | 22.8 | 65 | 18.3 | 45 | 17 | 230 | 21 | 29.65 | | | 29.84 | FM-15 | 0.00 | 29.83 |
| 20 | 1554 | 7 | SCT:04 65 SCT:04 100 BKN:07 300 | 10.00 | | 86 | 30.0 | 71 | 21.7 | 63 | 17.2 | 46 | 17 | 240 | 25 | 29.65 | 5 | +0.06 | 29.84 | FM-15 | 0.00 | 29.83 |
| 20 | 1654 | 7 | BKN:07 60 BKN:07 100 BKN:07 300 | 10.00 | | 80 | 26.7 | 69 | 20.6 | 63 | 17.2 | 56 | 15 | 280 | | 29.67 | | | 29.85 | FM-15 | T | 29.85 |
| 20 | 1754 | 7 | FEW:02 60 BKN:07 75 BKN:07 100 | 10.00 | | 79 | 26.1 | 67 | 19.4 | 60 | 15.6 | 52 | 11 | 200 | | 29.64 | | | 29.83 | FM-15 | T | 29.82 |
| 20 | 1854 | 7 | SCT:04 110 SCT:04 300 | 10.00 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 5 | 160 | | 29.65 | 8 | 0.00 | 29.84 | FM-15 | 0.00 | 29.83 |
| 20 | 1900 | 4 | | 9.94 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 5 | 160 | | 29.65 | 8 | 0.00 | 29.84 | FM-12 | | |
| 20 | 1954 | 7 | BKN:07 110 OVC:08 300 | 10.00 | | 73 | 22.8 | 69 | 20.6 | 67 | 19.4 | 81 | 6 | 200 | | 29.66 | | | 29.85 | FM-15 | 0.00 | 29.84 |
| 20 | 2054 | 7 | BKN:07 120 OVC:08 300 | 10.00 | | 75 | 23.9 | 70 | 21.1 | 67 | 19.4 | 76 | 6 | 220 | | 29.69 | | | 29.88 | FM-15 | 0.00 | 29.87 |
| 20 | 2154 | 7 | FEW:02 120 BKN:07 300 | 10.00 | | 74 | 23.3 | 68 | 20.0 | 65 | 18.3 | 74 | 5 | 230 | | 29.69 | 1 | -0.04 | 29.88 | FM-15 | 0.00 | 29.87 |
| 20 | 2254 | 7 | FEW:02 120 SCT:04 300 | 10.00 | | 72 | 22.2 | 68 | 20.0 | 65 | 18.3 | 79 | 3 | VRB | | 29.70 | | | 29.89 | FM-15 | 0.00 | 29.88 |
| 20 | 2354 | 7 | FEW:02 100 SCT:04 300 | 10.00 | | 73 | 22.8 | 68 | 20.0 | 65 | 18.3 | 76 | 7 | 260 | | 29.70 | | | 29.88 | FM-15 | 0.00 | 29.88 |
| 21 | 0054 | 7 | FEW:02 100 FEW:02 300 | 10.00 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 5 | 290 | | 29.70 | 1 | -0.01 | 29.88 | FM-15 | 0.00 | 29.88 |
| 21 | 0100 | 4 | | 9.94 | | 70 | 21.1 | 66 | 18.9 | 64 | 17.8 | 82 | 5 | 290 | | 29.70 | 1 | -0.01 | 29.88 | FM-12 | | |
| 21 | 0154 | 7 | BKN:07 95 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 63 | 17.2 | 81 | 3 | 360 | | 29.72 | | | 29.90 | FM-15 | 0.00 | 29.90 |
| 21 | 0254 | 7 | SCT:04 95 | 10.00 | | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 7 | 010 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 21 | 0354 | 7 | FEW:02 95 | 10.00 | | 66 | 18.9 | 61 | 16.1 | 58 | 14.4 | 75 | 8 | 010 | | 29.74 | 1 | -0.04 | 29.93 | FM-15 | 0.00 | 29.92 |
| 21 | 0454 | 7 | FEW:02 100 FEW:02 300 | 10.00 | | 64 | 17.8 | 59 | 15.0 | 56 | 13.3 | 75 | 8 | 360 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 21 | 0554 | 7 | FEW:02 300 | 10.00 | | 65 | 18.3 | 60 | 15.6 | 56 | 13.3 | 73 | 9 | 010 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 21 | 0654 | 7 | SCT:04 300 | 10.00 | | 67 | 19.4 | 60 | 15.6 | 55 | 12.8 | 66 | 10 | 020 | | 29.82 | 1 | -0.08 | 30.01 | FM-15 | 0.00 | 30.00 |
| 21 | 0700 | 4 | | 9.94 | | 67 | 19.4 | 60 | 15.6 | 55 | 12.8 | 66 | 10 | 020 | | 29.82 | 1 | -0.08 | 30.01 | FM-12 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|--|-------|---|-------|-------|-------|------|-------|
| 21 | 0754 | 7 | BKN:07 300 | 10.00 | | 69 | 20.6 | 60 | 15.6 | 53 | 11.7 | 57 | 15 | 020 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 21 | 0854 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 70 | 21.1 | 60 | 15.6 | 53 | 11.7 | 55 | 10 | 360 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 21 | 0954 | 7 | FEW:02 40 FEW:02 200 BKN:07 300 | 10.00 | | 72 | 22.2 | 62 | 16.7 | 54 | 12.2 | 53 | 6 | 050 | | 29.84 | 0 | -0.02 | 30.03 | FM-15 | 0.00 | 30.02 |
| 21 | 1054 | 7 | FEW:02 42 FEW:02 200 SCT:04 300 | 10.00 | | 74 | 23.3 | 63 | 17.2 | 55 | 12.8 | 52 | 8 | 360 | | 29.85 | | | 30.04 | FM-15 | 0.00 | 30.03 |
| 21 | 1154 | 7 | FEW:02 43 FEW:02 190 BKN:07 300 | 10.00 | | 75 | 23.9 | 63 | 17.2 | 55 | 12.8 | 50 | 7 | VRB | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 21 | 1254 | 7 | FEW:02 48 BKN:07 300 | 10.00 | | 77 | 25.0 | 63 | 17.2 | 54 | 12.2 | 45 | 9 | 330 | | 29.83 | 8 | +0.01 | 30.01 | FM-15 | 0.00 | 30.01 |
| 21 | 1300 | 4 | 41 | 9.94 | | 77 | 25.0 | 63 | 17.2 | 54 | 12.2 | 45 | 9 | 330 | | 29.83 | 8 | +0.01 | 30.01 | FM-12 | | |
| 21 | 1354 | 7 | FEW:02 49 BKN:07 300 | 10.00 | | 78 | 25.6 | 64 | 17.8 | 54 | 12.2 | 43 | 11 | 330 | | 29.81 | | | 30.00 | FM-15 | 0.00 | 29.99 |
| 21 | 1454 | 7 | FEW:02 50 BKN:07 300 | 10.00 | | 75 | 23.9 | 61 | 16.1 | 51 | 10.6 | 43 | 11 | 350 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 21 | 1554 | 7 | FEW:02 50 BKN:07 300 | 10.00 | | 76 | 24.4 | 63 | 17.2 | 53 | 11.7 | 45 | 10 | 360 | | 29.83 | 3 | 0.00 | 30.02 | FM-15 | 0.00 | 30.01 |
| 21 | 1654 | 7 | BKN:07 300 | 10.00 | | 74 | 23.3 | 60 | 15.6 | 50 | 10.0 | 43 | 11 | 020 | | 29.85 | | | 30.03 | FM-15 | 0.00 | 30.03 |
| 21 | 1754 | 7 | BKN:07 300 | 10.00 | | 73 | 22.8 | 59 | 15.0 | 47 | 8.3 | 40 | 11 | 020 | | 29.87 | | | 30.05 | FM-15 | 0.00 | 30.05 |
| 21 | 1854 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 68 | 20.0 | 57 | 13.9 | 47 | 8.3 | 47 | 10 | 050 | | 29.88 | 3 | -0.05 | 30.07 | FM-15 | 0.00 | 30.06 |
| 21 | 1900 | 4 | | 9.94 | | 68 | 20.0 | 57 | 13.9 | 47 | 8.3 | 47 | 10 | 050 | | 29.88 | 3 | -0.05 | 30.07 | FM-12 | | |
| 21 | 1954 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 65 | 18.3 | 55 | 12.8 | 47 | 8.3 | 52 | 5 | 060 | | 29.89 | | | 30.09 | FM-15 | 0.00 | 30.07 |
| 21 | 2054 | 7 | SCT:04 300 | 10.00 | | 63 | 17.2 | 55 | 12.8 | 47 | 8.3 | 56 | 5 | 020 | | 29.92 | | | 30.11 | FM-15 | 0.00 | 30.10 |
| 21 | 2154 | 7 | SCT:04 300 | 10.00 | | 63 | 17.2 | 55 | 12.8 | 48 | 8.9 | 58 | 3 | 020 | | 29.95 | 3 | -0.06 | 30.14 | FM-15 | 0.00 | 30.13 |
| 21 | 2254 | 7 | FEW:02 300 | 10.00 | | 59 | 15.0 | 54 | 12.2 | 50 | 10.0 | 72 | 0 | 000 | | 29.96 | | | 30.14 | FM-15 | 0.00 | 30.14 |
| 21 | 2354 | 7 | SCT:04 300 | 10.00 | | 58 | 14.4 | 53 | 11.7 | 49 | 9.4 | 72 | 0 | 000 | | 29.96 | | | 30.15 | FM-15 | 0.00 | 30.14 |
| 22 | 0054 | 7 | BKN:07 300 | 10.00 | | 57 | 13.9 | 53 | 11.7 | 50 | 10.0 | 78 | 0 | 000 | | 29.97 | 1 | -0.03 | 30.16 | FM-15 | 0.00 | 30.15 |
| 22 | 0100 | 4 | | 9.94 | | 57 | 13.9 | 53 | 11.7 | 50 | 10.0 | 78 | 0 | 000 | | 29.97 | 1 | -0.03 | 30.16 | FM-12 | | |
| 22 | 0154 | 7 | SCT:04 300 | 10.00 | | 55 | 12.8 | 52 | 11.1 | 49 | 9.4 | 80 | 5 | 040 | | 29.98 | | | 30.17 | FM-15 | 0.00 | 30.16 |
| 22 | 0254 | 7 | FEW:02 300 | 10.00 | | 56 | 13.3 | 52 | 11.1 | 49 | 9.4 | 77 | 0 | 000 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 22 | 0354 | 7 | CLR:00 | 10.00 | | 54 | 12.2 | 51 | 10.6 | 49 | 9.4 | 83 | 5 | 360 | | 30.00 | 3 | -0.03 | 30.19 | FM-15 | 0.00 | 30.18 |
| 22 | 0454 | 7 | FEW:02 300 | 10.00 | | 54 | 12.2 | 51 | 10.6 | 48 | 8.9 | 80 | 6 | 030 | | 30.01 | | | 30.21 | FM-15 | 0.00 | 30.19 |
| 22 | 0554 | 7 | FEW:02 150 FEW:02 300 | 10.00 | | 56 | 13.3 | 52 | 11.1 | 49 | 9.4 | 77 | 7 | 030 | | 30.04 | | | 30.23 | FM-15 | 0.00 | 30.22 |
| 22 | 0654 | 7 | FEW:02 300 | 10.00 | | 61 | 16.1 | 55 | 12.8 | 50 | 10.0 | 67 | 8 | 050 | | 30.07 | 3 | -0.07 | 30.26 | FM-15 | 0.00 | 30.25 |
| 22 | 0700 | 4 | | 9.94 | | 61 | 16.1 | 55 | 12.8 | 50 | 10.0 | 67 | 8 | 050 | | 30.07 | 3 | -0.07 | 30.26 | FM-12 | | |
| 22 | 0754 | 7 | SCT:04 300 | 10.00 | | 65 | 18.3 | 57 | 13.9 | 50 | 10.0 | 59 | 10 | 080 | | 30.07 | | | 30.26 | FM-15 | 0.00 | 30.25 |
| 22 | 0854 | 7 | SCT:04 300 | 10.00 | | 68 | 20.0 | 58 | 14.4 | 49 | 9.4 | 51 | 7 | 060 | | 30.09 | | | 30.28 | FM-15 | 0.00 | 30.27 |
| 22 | 0954 | 7 | FEW:02 100 SCT:04 300 | 10.00 | | 69 | 20.6 | 57 | 13.9 | 47 | 8.3 | 45 | 6 | 080 | | 30.09 | 3 | -0.02 | 30.28 | FM-15 | 0.00 | 30.27 |
| 22 | 1054 | 7 | FEW:02 100 SCT:04 300 | 10.00 | | 71 | 21.7 | 58 | 14.4 | 47 | 8.3 | 42 | 5 | 100 | | 30.09 | | | 30.28 | FM-15 | 0.00 | 30.27 |
| 22 | 1154 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 73 | 22.8 | 60 | 15.6 | 49 | 9.4 | 43 | 3 | VRB | | 30.09 | | | 30.28 | FM-15 | 0.00 | 30.27 |
| 22 | 1254 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 75 | 23.9 | 61 | 16.1 | 50 | 10.0 | 41 | 6 | VRB | | 30.07 | 8 | +0.03 | 30.26 | FM-15 | 0.00 | 30.25 |
| 22 | 1300 | 4 | | 9.94 | | 75 | 23.9 | 61 | 16.1 | 50 | 10.0 | 41 | 6 | | | 30.07 | 8 | +0.03 | 30.26 | FM-12 | | |
| 22 | 1354 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 74 | 23.3 | 60 | 15.6 | 50 | 10.0 | 43 | 6 | 190 | | 30.06 | | | 30.25 | FM-15 | 0.00 | 30.24 |
| 22 | 1454 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 75 | 23.9 | 61 | 16.1 | 51 | 10.6 | 43 | 0 | 000 | | 30.06 | | | 30.24 | FM-15 | 0.00 | 30.24 |
| 22 | 1554 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 76 | 24.4 | 62 | 16.7 | 51 | 10.6 | 42 | 10 | 150 | | 30.05 | 6 | +0.02 | 30.24 | FM-15 | 0.00 | 30.23 |
| 22 | 1654 | 6 | BKN:07 300 | 10.00 | | 75 | 23.9 | 61 | 16.1 | 50 | 10.0 | 41 | 6 | 160 | | 30.05 | | | 30.24 | FM-15 | 0.00 | 30.23 |
| 22 | 1754 | 6 | BKN:07 300 | 10.00 | | 74 | 23.3 | 60 | 15.6 | 50 | 10.0 | 43 | 8 | 160 | | 30.04 | | | 30.23 | FM-15 | 0.00 | 30.22 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|--|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 22 | 1854 | 6 | FEW:02 150 BKN:07 300 | 10.00 | | 70 | 21.1 | 60 | 15.6 | 53 | 11.7 | 55 | 9 | 140 | | 30.04 | 5 | +0.01 | 30.23 | FM-15 | 0.00 | 30.22 |
| 22 | 1954 | 7 | BKN:07 300 | 10.00 | | 66 | 18.9 | 59 | 15.0 | 53 | 11.7 | 63 | 7 | 120 | | 30.06 | | | 30.25 | FM-15 | 0.00 | 30.24 |
| 22 | 2054 | 7 | BKN:07 300 | 10.00 | | 64 | 17.8 | 57 | 13.9 | 52 | 11.1 | 65 | 5 | 140 | | 30.09 | | | 30.27 | FM-15 | 0.00 | 30.27 |
| 22 | 2154 | 7 | FEW:02 49 BKN:07 300 | 10.00 | | 62 | 16.7 | 56 | 13.3 | 52 | 11.1 | 70 | 7 | 140 | | 30.09 | 1 | -0.05 | 30.28 | FM-15 | 0.00 | 30.27 |
| 22 | 2254 | 7 | FEW:02 50 SCT:04 90 BKN:07 300 | 10.00 | | 60 | 15.6 | 56 | 13.3 | 52 | 11.1 | 75 | 7 | 130 | | 30.08 | | | 30.27 | FM-15 | 0.00 | 30.26 |
| 22 | 2354 | 7 | FEW:02 90 SCT:04 300 | 10.00 | | 61 | 16.1 | 56 | 13.3 | 51 | 10.6 | 70 | 5 | 160 | | 30.08 | | | 30.27 | FM-15 | 0.00 | 30.26 |
| 23 | 0054 | 7 | CLR:00 | 10.00 | | 60 | 15.6 | 56 | 13.3 | 52 | 11.1 | 75 | 5 | 130 | | 30.07 | 8 | +0.02 | 30.26 | FM-15 | 0.00 | 30.25 |
| 23 | 0100 | 4 | | 9.94 | | 60 | 15.6 | 56 | 13.3 | 52 | 11.1 | 75 | 5 | 130 | | 30.07 | 8 | +0.02 | 30.26 | FM-12 | | |
| 23 | 0154 | 7 | BKN:07 47 | 10.00 | | 60 | 15.6 | 56 | 13.3 | 52 | 11.1 | 75 | 6 | 160 | | 30.05 | | | 30.24 | FM-15 | 0.00 | 30.23 |
| 23 | 0254 | 7 | FEW:02 47 | 10.00 | | 59 | 15.0 | 55 | 12.8 | 52 | 11.1 | 78 | 5 | 170 | | 30.04 | | | 30.23 | FM-15 | 0.00 | 30.22 |
| 23 | 0354 | 7 | BKN:07 47 | 10.00 | | 61 | 16.1 | 57 | 13.9 | 53 | 11.7 | 75 | 7 | 170 | | 30.04 | 6 | +0.03 | 30.23 | FM-15 | 0.00 | 30.22 |
| 23 | 0454 | 7 | BKN:07 49 | 10.00 | | 61 | 16.1 | 56 | 13.3 | 52 | 11.1 | 72 | 7 | 180 | | 30.04 | | | 30.23 | FM-15 | 0.00 | 30.22 |
| 23 | 0554 | 7 | FEW:02 50 | 10.00 | | 62 | 16.7 | 57 | 13.9 | 53 | 11.7 | 73 | 8 | 180 | | 30.04 | | | 30.22 | FM-15 | 0.00 | 30.22 |
| 23 | 0654 | 7 | FEW:02 50 FEW:02 300 | 10.00 | | 66 | 18.9 | 60 | 15.6 | 56 | 13.3 | 70 | 11 | 190 | | 30.04 | 5 | 0.00 | 30.23 | FM-15 | 0.00 | 30.22 |
| 23 | 0700 | 4 | 57 | 9.94 | | 66 | 18.9 | 60 | 15.6 | 56 | 13.3 | 70 | 11 | 190 | | 30.04 | 5 | 0.00 | 30.23 | FM-12 | | |
| 23 | 0754 | 7 | FEW:02 50 SCT:04 300 | 10.00 | | 70 | 21.1 | 63 | 17.2 | 58 | 14.4 | 66 | 13 | 200 | | 30.04 | | | 30.23 | FM-15 | 0.00 | 30.22 |
| 23 | 0854 | 7 | FEW:02 75 BKN:07 300 | 10.00 | | 75 | 23.9 | 66 | 18.9 | 61 | 16.1 | 62 | 13 | 210 | | 30.03 | | | 30.22 | FM-15 | 0.00 | 30.21 |
| 23 | 0954 | 7 | FEW:02 35 FEW:02 80 BKN:07 300 | 10.00 | | 79 | 26.1 | 69 | 20.6 | 64 | 17.8 | 60 | 15 | 210 | | 30.01 | 8 | +0.03 | 30.20 | FM-15 | 0.00 | 30.19 |
| 23 | 1054 | 7 | FEW:02 35 SCT:04 75 BKN:07 300 | 10.00 | | 82 | 27.8 | 71 | 21.7 | 66 | 18.9 | 58 | 13 | 210 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 23 | 1154 | 7 | FEW:02 32 FEW:02 70 BKN:07 300 | 10.00 | | 83 | 28.3 | 73 | 22.8 | 68 | 20.0 | 61 | 17 | 240 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 23 | 1254 | 7 | FEW:02 31 FEW:02 120 BKN:07 250 | 10.00 | | 83 | 28.3 | 74 | 23.3 | 69 | 20.6 | 63 | 14 | 200 | | 29.94 | 8 | +0.07 | 30.13 | FM-15 | 0.00 | 30.12 |
| 23 | 1300 | 4 | 26 | 9.94 | | 83 | 28.3 | 74 | 23.3 | 69 | 20.6 | 63 | 14 | 200 | | 29.94 | 8 | +0.07 | 30.13 | FM-12 | | |
| 23 | 1354 | 7 | FEW:02 33 FEW:02 160 SCT:04 250 | 10.00 | | 85 | 29.4 | 75 | 23.9 | 70 | 21.1 | 61 | 20 | 200 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 23 | 1454 | 7 | FEW:02 35 FEW:02 240 BKN:07 300 | 10.00 | | 86 | 30.0 | 76 | 24.4 | 71 | 21.7 | 61 | 13 | 220 | 24 | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 23 | 1554 | 7 | FEW:02 35 SCT:04 220 BKN:07 300 | 10.00 | | 85 | 29.4 | 75 | 23.9 | 70 | 21.1 | 61 | 15 | 210 | | 29.85 | 6 | +0.08 | 30.04 | FM-15 | 0.00 | 30.03 |
| 23 | 1654 | 7 | FEW:02 30 FEW:02 170 BKN:07 210 | 10.00 | | 82 | 27.8 | 74 | 23.3 | 71 | 21.7 | 69 | 11 | 210 | | 29.86 | | | 30.05 | FM-15 | 0.00 | 30.04 |
| 23 | 1754 | 7 | SCT:04 170 BKN:07 200 BKN:07 300 | 10.00 | | 82 | 27.8 | 75 | 23.9 | 72 | 22.2 | 72 | 10 | 200 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 23 | 1854 | 7 | SCT:04 200 BKN:07 300 | 10.00 | | 82 | 27.8 | 75 | 23.9 | 72 | 22.2 | 72 | 9 | 200 | | 29.84 | 8 | +0.02 | 30.03 | FM-15 | 0.00 | 30.02 |
| 23 | 1900 | 4 | | 9.94 | | 82 | 27.8 | 75 | 23.9 | 72 | 22.2 | 72 | 9 | 200 | | 29.84 | 8 | +0.02 | 30.03 | FM-12 | | |
| 23 | 1954 | 7 | SCT:04 200 BKN:07 300 | 10.00 | | 81 | 27.2 | 74 | 23.3 | 71 | 21.7 | 72 | 14 | 220 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 23 | 2054 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 80 | 26.7 | 73 | 22.8 | 70 | 21.1 | 71 | 10 | 230 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 23 | 2154 | 7 | BKN:07 300 | 10.00 | | 79 | 26.1 | 74 | 23.3 | 71 | 21.7 | 77 | 14 | 230 | | 29.84 | 1 | 0.00 | 30.03 | FM-15 | 0.00 | 30.02 |
| 23 | 2254 | 7 | BKN:07 150 BKN:07 300 | 10.00 | | 79 | 26.1 | 74 | 23.3 | 71 | 21.7 | 77 | 13 | 230 | | 29.83 | | | 30.01 | FM-15 | 0.00 | 30.01 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|--------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 23 | 2354 | 7 | OVC:08 150 | 10.00 | | 79 | 26.1 | 74 | 23.3 | 71 | 21.7 | 77 | 13 | 240 | | 29.82 | | | 30.00 | FM-15 | 0.00 | 30.00 |
| 24 | 0054 | 7 | SCT:04 160 BKN:07 300 | 10.00 | | 78 | 25.6 | 73 | 22.8 | 71 | 21.7 | 79 | 9 | 250 | | 29.81 | 6 | +0.04 | 29.99 | FM-15 | 0.00 | 29.99 |
| 24 | 0100 | 4 | | 9.94 | | 78 | 25.6 | 73 | 22.8 | 71 | 21.7 | 79 | 9 | 250 | | 29.81 | 6 | +0.04 | 29.99 | FM-12 | | |
| 24 | 0154 | 7 | BKN:07 150 | 10.00 | | 77 | 25.0 | 73 | 22.8 | 71 | 21.7 | 82 | 7 | 240 | | 29.79 | | | 29.98 | FM-15 | 0.00 | 29.97 |
| 24 | 0254 | 7 | SCT:04 150 | 10.00 | | 76 | 24.4 | 73 | 22.8 | 71 | 21.7 | 85 | 10 | 250 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 24 | 0354 | 7 | FEW:02 150 | 10.00 | | 76 | 24.4 | 72 | 22.2 | 70 | 21.1 | 82 | 8 | 260 | | 29.78 | 5 | +0.02 | 29.97 | FM-15 | 0.00 | 29.96 |
| 24 | 0454 | 7 | FEW:02 150 BKN:07 300 | 10.00 | | 76 | 24.4 | 71 | 21.7 | 69 | 20.6 | 79 | 9 | 250 | | 29.79 | | | 29.98 | FM-15 | 0.00 | 29.97 |
| 24 | 0554 | 7 | FEW:02 150 SCT:04 300 | 10.00 | | 77 | 25.0 | 72 | 22.2 | 69 | 20.6 | 77 | 7 | 240 | | 29.80 | | | 29.98 | FM-15 | 0.00 | 29.98 |
| 24 | 0654 | 7 | SCT:04 300 | 10.00 | | 80 | 26.7 | 73 | 22.8 | 69 | 20.6 | 69 | 8 | 270 | | 29.82 | 3 | -0.04 | 30.01 | FM-15 | 0.00 | 30.00 |
| 24 | 0700 | 4 | | 9.94 | | 80 | 26.7 | 73 | 22.8 | 69 | 20.6 | 69 | 8 | 270 | | 29.82 | 3 | -0.04 | 30.01 | FM-12 | | |
| 24 | 0754 | 7 | SCT:04 300 | 10.00 | | 83 | 28.3 | 72 | 22.2 | 67 | 19.4 | 59 | 14 | 290 | | 29.83 | | | 30.01 | FM-15 | 0.00 | 30.01 |
| 24 | 0854 | 7 | FEW:02 41 SCT:04 300 | 10.00 | | 86 | 30.0 | 73 | 22.8 | 67 | 19.4 | 53 | 16 | 320 | 23 | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 24 | 0954 | 7 | FEW:02 44 FEW:02 300 | 10.00 | | 87 | 30.6 | 74 | 23.3 | 68 | 20.0 | 53 | 10 | 350 | | 29.83 | 0 | -0.01 | 30.01 | FM-15 | 0.00 | 30.01 |
| 24 | 1054 | 7 | FEW:02 46 SCT:04 300 | 10.00 | | 88 | 31.1 | 75 | 23.9 | 69 | 20.6 | 54 | 9 | 360 | | 29.83 | | | 30.01 | FM-15 | 0.00 | 30.01 |
| 24 | 1154 | 7 | SCT:04 44 SCT:04 300 | 10.00 | | 88 | 31.1 | 75 | 23.9 | 69 | 20.6 | 54 | 8 | 340 | | 29.82 | | | 30.01 | FM-15 | 0.00 | 30.00 |
| 24 | 1254 | 7 | BKN:07 45 | 10.00 | | 88 | 31.1 | 75 | 23.9 | 69 | 20.6 | 54 | 5 | VRB | | 29.82 | 8 | +0.01 | 30.00 | FM-15 | 0.00 | 30.00 |
| 24 | 1300 | 4 | 41 | 9.94 | | 88 | 31.1 | 75 | 23.9 | 69 | 20.6 | 54 | 5 | | | 29.82 | 8 | +0.01 | 30.00 | FM-12 | | |
| 24 | 1354 | 7 | SCT:04 50 BKN:07 300 | 10.00 | | 88 | 31.1 | 74 | 23.3 | 68 | 20.0 | 52 | 11 | 030 | | 29.81 | | | 30.00 | FM-15 | 0.00 | 29.99 |
| 24 | 1454 | 7 | FEW:02 50 BKN:07 300 | 10.00 | | 89 | 31.7 | 74 | 23.3 | 67 | 19.4 | 48 | 13 | 020 | | 29.82 | | | 30.00 | FM-15 | 0.00 | 30.00 |
| 24 | 1554 | 7 | FEW:02 50 SCT:04 300 | 10.00 | | 90 | 32.2 | 74 | 23.3 | 67 | 19.4 | 47 | 11 | 010 | | 29.82 | 3 | 0.00 | 30.01 | FM-15 | 0.00 | 30.00 |
| 24 | 1654 | 7 | FEW:02 50 SCT:04 300 | 10.00 | | 88 | 31.1 | 73 | 22.8 | 65 | 18.3 | 46 | 11 | 020 | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 24 | 1754 | 7 | FEW:02 50 SCT:04 300 | 10.00 | | 86 | 30.0 | 72 | 22.2 | 64 | 17.8 | 48 | 11 | 010 | | 29.85 | | | 30.03 | FM-15 | 0.00 | 30.03 |
| 24 | 1854 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 81 | 27.2 | 70 | 21.1 | 64 | 17.8 | 57 | 7 | 050 | | 29.87 | 3 | -0.05 | 30.06 | FM-15 | 0.00 | 30.05 |
| 24 | 1900 | 4 | | 9.94 | | 81 | 27.2 | 70 | 21.1 | 64 | 17.8 | 57 | 7 | 050 | | 29.87 | 3 | -0.05 | 30.06 | FM-12 | | |
| 24 | 1954 | 7 | BKN:07 300 | 10.00 | | 79 | 26.1 | 69 | 20.6 | 64 | 17.8 | 60 | 5 | 070 | | 29.89 | | | 30.08 | FM-15 | 0.00 | 30.07 |
| 24 | 2054 | 7 | SCT:04 300 | 10.00 | | 75 | 23.9 | 68 | 20.0 | 64 | 17.8 | 69 | 5 | 070 | | 29.90 | | | 30.09 | FM-15 | 0.00 | 30.08 |
| 24 | 2154 | 7 | SCT:04 300 | 10.00 | | 73 | 22.8 | 66 | 18.9 | 62 | 16.7 | 69 | 3 | 100 | | 29.90 | 1 | -0.03 | 30.09 | FM-15 | 0.00 | 30.08 |
| 24 | 2254 | 7 | SCT:04 80 BKN:07 300 | 10.00 | | 72 | 22.2 | 66 | 18.9 | 62 | 16.7 | 71 | 0 | 000 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 24 | 2354 | 7 | BKN:07 85 BKN:07 300 | 10.00 | | 68 | 20.0 | 64 | 17.8 | 62 | 16.7 | 81 | 0 | 000 | | 29.92 | | | 30.11 | FM-15 | 0.00 | 30.10 |
| 25 | 0054 | 7 | FEW:02 90 FEW:02 300 | 10.00 | | 69 | 20.6 | 65 | 18.3 | 62 | 16.7 | 78 | 0 | 000 | | 29.91 | 0 | -0.01 | 30.10 | FM-15 | 0.00 | 30.09 |
| 25 | 0100 | 4 | | 9.94 | | 69 | 20.6 | 65 | 18.3 | 62 | 16.7 | 78 | 0 | 000 | | 29.91 | 9 | +0.01 | 30.10 | FM-12 | | |
| 25 | 0154 | 7 | FEW:02 300 | 10.00 | | 68 | 20.0 | 64 | 17.8 | 61 | 16.1 | 78 | 0 | 000 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 25 | 0254 | 7 | FEW:02 90 FEW:02 300 | 10.00 | | 67 | 19.4 | 63 | 17.2 | 61 | 16.1 | 81 | 0 | 000 | | 29.93 | | | 30.11 | FM-15 | 0.00 | 30.11 |
| 25 | 0354 | 7 | OVC:08 65 | 10.00 | | 68 | 20.0 | 64 | 17.8 | 62 | 16.7 | 81 | 0 | 000 | | 29.94 | 3 | -0.03 | 30.13 | FM-15 | 0.00 | 30.12 |
| 25 | 0454 | 7 | SCT:04 65 OVC:08 300 | 10.00 | | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 9 | 080 | | 29.97 | | | 30.16 | FM-15 | 0.00 | 30.15 |
| 25 | 0554 | 7 | FEW:02 65 SCT:04 300 | 10.00 | | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 7 | 080 | | 29.99 | | | 30.18 | FM-15 | 0.00 | 30.17 |
| 25 | 0654 | 7 | FEW:02 300 | 10.00 | | 70 | 21.1 | 64 | 17.8 | 60 | 15.6 | 71 | 8 | 110 | | 30.00 | 1 | -0.06 | 30.19 | FM-15 | 0.00 | 30.18 |
| 25 | 0700 | 4 | | 9.94 | | 70 | 21.1 | 64 | 17.8 | 60 | 15.6 | 71 | 8 | 110 | | 30.00 | 1 | -0.06 | 30.19 | FM-12 | | |
| 25 | 0754 | 7 | FEW:02 350 | 10.00 | | 73 | 22.8 | 65 | 18.3 | 60 | 15.6 | 64 | 8 | 160 | | 30.01 | | | 30.19 | FM-15 | 0.00 | 30.19 |
| 25 | 0854 | 7 | FEW:02 350 | 10.00 | | 76 | 24.4 | 66 | 18.9 | 60 | 15.6 | 58 | 8 | 140 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |
| 25 | 0954 | 7 | FEW:02 45 | 10.00 | | 79 | 26.1 | 67 | 19.4 | 60 | 15.6 | 52 | 7 | 170 | | 30.01 | 1 | -0.01 | 30.20 | FM-15 | 0.00 | 30.19 |
| 25 | 1054 | 7 | FEW:02 44 | 10.00 | | 80 | 26.7 | 67 | 19.4 | 60 | 15.6 | 51 | 7 | 200 | | 30.00 | | | 30.19 | FM-15 | 0.00 | 30.18 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 25 | 1154 | 7 | FEW:02 50 | 10.00 | | 83 | 28.3 | 68 | 20.0 | 60 | 15.6 | 46 | 10 | 150 | | 29.99 | | | 30.17 | FM-15 | 0.00 | 30.17 |
| 25 | 1254 | 7 | FEW:02 55 | 10.00 | | 84 | 28.9 | 69 | 20.6 | 60 | 15.6 | 44 | 11 | 140 | 17 | 29.96 | 8 | +0.04 | 30.15 | FM-15 | 0.00 | 30.14 |
| 25 | 1300 | 4 | 57 | 9.94 | | 84 | 28.9 | 69 | 20.6 | 60 | 15.6 | 44 | 11 | 140 | | 29.96 | 8 | +0.04 | 30.15 | FM-12 | | |
| 25 | 1354 | 7 | FEW:02 55 FEW:02 350 | 10.00 | | 85 | 29.4 | 70 | 21.1 | 61 | 16.1 | 45 | 13 | 150 | 21 | 29.93 | | | 30.12 | FM-15 | 0.00 | 30.11 |
| 25 | 1454 | 7 | FEW:02 55 FEW:02 350 | 10.00 | | 86 | 30.0 | 70 | 21.1 | 62 | 16.7 | 45 | 13 | 150 | | 29.91 | | | 30.10 | FM-15 | 0.00 | 30.09 |
| 25 | 1554 | 7 | FEW:02 55 FEW:02 350 | 10.00 | | 86 | 30.0 | 72 | 22.2 | 64 | 17.8 | 48 | 16 | 140 | | 29.89 | 6 | +0.07 | 30.08 | FM-15 | 0.00 | 30.07 |
| 25 | 1654 | 7 | FEW:02 55 SCT:04 200 SCT:04 350 | 10.00 | | 85 | 29.4 | 72 | 22.2 | 66 | 18.9 | 53 | 11 | 120 | | 29.89 | | | 30.08 | FM-15 | 0.00 | 30.07 |
| 25 | 1754 | 7 | FEW:02 50 FEW:02 120 FEW:02 200 | 10.00 | | 82 | 27.8 | 73 | 22.8 | 68 | 20.0 | 63 | 10 | 130 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 25 | 1854 | 7 | SCT:04 95 SCT:04 200 SCT:04 300 | 10.00 | | 78 | 25.6 | 71 | 21.7 | 67 | 19.4 | 69 | 11 | 130 | | 29.87 | 5 | +0.02 | 30.06 | FM-15 | 0.00 | 30.05 |
| 25 | 1900 | 4 | | 9.94 | | 78 | 25.6 | 71 | 21.7 | 67 | 19.4 | 69 | 11 | 130 | | 29.87 | 5 | +0.02 | 30.06 | FM-12 | | |
| 25 | 1954 | 7 | FEW:02 35 SCT:04 95 BKN:07 200 | 10.00 | | 76 | 24.4 | 71 | 21.7 | 68 | 20.0 | 77 | 9 | 130 | | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 25 | 2054 | 7 | FEW:02 30 SCT:04 65 BKN:07 85 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 11 | 140 | | 29.88 | | | 30.07 | FM-15 | 0.00 | 30.06 |
| 25 | 2154 | 7 | FEW:02 30 SCT:04 75 BKN:07 150 | 10.00 | | 76 | 24.4 | 70 | 21.1 | 67 | 19.4 | 74 | 6 | 160 | | 29.88 | 3 | -0.01 | 30.07 | FM-15 | 0.00 | 30.06 |
| 25 | 2254 | 7 | FEW:02 25 FEW:02 100 SCT:04 150 | 10.00 | | 75 | 23.9 | 70 | 21.1 | 68 | 20.0 | 79 | 10 | 190 | | 29.86 | | | 30.05 | FM-15 | T | 30.04 |
| 25 | 2354 | 7 | FEW:02 100 SCT:04 300 | 10.00 | | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 9 | 190 | | 29.86 | | | 30.05 | FM-15 | 0.00 | 30.04 |
| 26 | 0054 | 7 | FEW:02 70 SCT:04 90 OVC:08 300 | 10.00 | | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 8 | 200 | | 29.85 | 6 | +0.03 | 30.04 | FM-15 | 0.00 | 30.03 |
| 26 | 0100 | 4 | 74 | 9.94 | | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 8 | 200 | | 29.85 | 6 | +0.03 | 30.04 | FM-12 | | |
| 26 | 0154 | 7 | FEW:02 35 FEW:02 90 BKN:07 300 | 10.00 | | 74 | 23.3 | 70 | 21.1 | 68 | 20.0 | 82 | 8 | 210 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 26 | 0254 | 7 | FEW:02 300 | 10.00 | | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 8 | 210 | | 29.84 | | | 30.03 | FM-15 | 0.00 | 30.02 |
| 26 | 0354 | 7 | FEW:02 300 | 10.00 | | 72 | 22.2 | 69 | 20.6 | 68 | 20.0 | 87 | 7 | 210 | | 29.85 | 5 | +0.01 | 30.03 | FM-15 | 0.00 | 30.03 |
| 26 | 0454 | 7 | FEW:02 300 | 10.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 6 | 210 | | 29.86 | | | 30.04 | FM-15 | 0.00 | 30.04 |
| 26 | 0554 | 7 | FEW:02 300 | 10.00 | | 73 | 22.8 | 71 | 21.7 | 70 | 21.1 | 90 | 7 | 230 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 26 | 0654 | 7 | FEW:02 12 FEW:02 300 | 10.00 | | 76 | 24.4 | 73 | 22.8 | 71 | 21.7 | 85 | 8 | 240 | | 29.87 | 1 | -0.02 | 30.06 | FM-15 | 0.00 | 30.05 |
| 26 | 0700 | 4 | 15 | 9.94 | | 76 | 24.4 | 73 | 22.8 | 71 | 21.7 | 85 | 8 | 240 | | 29.87 | 1 | -0.02 | 30.06 | FM-12 | | |
| 26 | 0754 | 7 | FEW:02 120 | 10.00 | | 80 | 26.7 | 75 | 23.9 | 72 | 22.2 | 76 | 7 | 250 | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 26 | 0854 | 7 | FEW:02 100 | 10.00 | | 85 | 29.4 | 75 | 23.9 | 70 | 21.1 | 61 | 5 | VRB | | 29.87 | | | 30.06 | FM-15 | 0.00 | 30.05 |
| 26 | 0954 | 7 | FEW:02 50 FEW:02 100 | 10.00 | | 90 | 32.2 | 73 | 22.8 | 64 | 17.8 | 42 | 7 | 360 | | 29.87 | 8 | 0.00 | 30.05 | FM-15 | 0.00 | 30.05 |
| 26 | 1054 | 7 | FEW:02 50 FEW:02 350 | 10.00 | | 90 | 32.2 | 73 | 22.8 | 65 | 18.3 | 44 | 3 | VRB | | 29.86 | | | 30.04 | FM-15 | 0.00 | 30.04 |
| 26 | 1154 | 7 | FEW:02 60 SCT:04 350 | 10.00 | | 92 | 33.3 | 73 | 22.8 | 64 | 17.8 | 40 | 3 | VRB | | 29.83 | | | 30.02 | FM-15 | 0.00 | 30.01 |
| 26 | 1254 | 7 | FEW:02 60 BKN:07 300 | 10.00 | | 92 | 33.3 | 74 | 23.3 | 65 | 18.3 | 41 | 8 | 290 | | 29.82 | 8 | +0.05 | 30.00 | FM-15 | 0.00 | 30.00 |
| 26 | 1300 | 4 | 57 | 9.94 | | 92 | 33.3 | 74 | 23.3 | 65 | 18.3 | 41 | 8 | 290 | | 29.82 | 8 | +0.05 | 30.00 | FM-12 | | |
| 26 | 1354 | 7 | SCT:04 65 BKN:07 300 | 10.00 | | 92 | 33.3 | 75 | 23.9 | 67 | 19.4 | 44 | 9 | 190 | | 29.80 | | | 29.98 | FM-15 | 0.00 | 29.98 |
| 26 | 1454 | 7 | FEW:02 55 SCT:04 70 BKN:07 300 | 10.00 | | 91 | 32.8 | 74 | 23.3 | 66 | 18.9 | 44 | 10 | 230 | | 29.78 | | | 29.97 | FM-15 | 0.00 | 29.96 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|--|-------|----------------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 26 | 1554 | 7 | BKN:07 60 BKN:07 80 BKN:07 300 | 10.00 | | 90 | 32.2 | 73 | 22.8 | 65 | 18.3 | 44 | 9 | 240 | | 29.79 | 5 | +0.03 | 29.97 | FM-15 | 0.00 | 29.97 |
| 26 | 1650 | 7 | BKN:07 60 BKN:07 100 BKN:07 300 | 1.25 | +RA:02 RA RA | 81 | 27.2 | 75 | 23.9 | 72 | 22.2 | 74 | 18 | 320 | 24 | 29.79 | | | | FM-16 | 0.04 | 29.97 |
| 26 | 1652 | 6 | BKN:07 60 BKN:07 100 BKN:07 300 | 0.75 | +RA:02 RA RA | 79 | 26.1 | 74 | 23.3 | 72 | 22.2 | 79 | 17 | 330 | 24 | 29.78 | | | | FM-16 | | 29.96 |
| 26 | 1654 | 7 | BKN:07 60 BKN:07 100 BKN:07 300 | 0.50s | +RA:02 s RA s RA s | 77 | 25.0 | 73 | 22.8 | 71 | 21.7 | 82 | 11 | 010 | 24 | 29.78 | | | 29.96 | FM-15 | 0.31 | 29.96 |
| 26 | 1701 | 7 | SCT:04 27 BKN:07 55 BKN:07 110 | 1.25 | RA RA | 77 | 25.0 | 73 | 22.8 | 71 | 21.7 | 82 | 10 | 030 | | 29.77 | | | | FM-16 | 0.10 | 29.95 |
| 26 | 1703 | 7 | SCT:04 27 BKN:07 55 BKN:07 110 | 2.50 | RA RA | 77 | 25.0 | 73 | 22.8 | 71 | 21.7 | 82 | 10 | 030 | | 29.77 | | | | FM-16 | 0.10 | 29.95 |
| 26 | 1713 | 7 | FEW:02 32 SCT:04 55 BKN:07 110 | 10.00 | | 78 | 25.6 | 74 | 23.3 | 72 | 22.2 | 82 | 7 | 030 | | 29.76 | | | | FM-16 | 0.10 | 29.94 |
| 26 | 1754 | 7 | FEW:02 30 FEW:02 60 BKN:07 110 | 10.00 | | 81 | 27.2 | 76 | 24.4 | 74 | 23.3 | 79 | 5 | 350 | | 29.76 | | | 29.95 | FM-15 | T | 29.94 |
| 26 | 1854 | 7 | FEW:02 60 FEW:02 110 SCT:04 200 | 10.00 | | 80 | 26.7 | 76 | 24.4 | 74 | 23.3 | 82 | 0 | 000 | | 29.76 | 5 | +0.02 | 29.95 | FM-15 | 0.00 | 29.94 |
| 26 | 1900 | 4 | 57 | 9.94 | | 80 | 26.7 | 76 | 24.4 | 74 | 23.3 | 82 | 0 | 000 | | 29.76 | 5 | +0.02 | 29.95 | FM-12 | | |
| 26 | 1954 | 7 | BKN:07 110 BKN:07 300 | 8.00 | | 77 | 25.0 | 76 | 24.4 | 75 | 23.9 | 94 | 0 | 000 | | 29.75 | | | 29.93 | FM-15 | 0.00 | 29.93 |
| 26 | 2054 | 7 | BKN:07 80 OVC:08 300 | 10.00 | | 78 | 25.6 | 75 | 23.9 | 73 | 22.8 | 85 | 5 | 180 | | 29.75 | | | 29.94 | FM-15 | 0.00 | 29.93 |
| 26 | 2154 | 7 | FEW:02 85 BKN:07 300 | 10.00 | | 76 | 24.4 | 74 | 23.3 | 73 | 22.8 | 91 | 3 | 160 | | 29.74 | 6 | +0.02 | 29.93 | FM-15 | 0.00 | 29.92 |
| 26 | 2254 | 7 | SCT:04 230 BKN:07 300 | 10.00 | | 75 | 23.9 | 73 | 22.8 | 72 | 22.2 | 90 | 0 | 000 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 26 | 2354 | 7 | FEW:02 31 SCT:04 80 SCT:04 190 | 10.00 | | 76 | 24.4 | 71 | 21.7 | 69 | 20.6 | 79 | 13 | 350 | | 29.76 | | | 29.94 | FM-15 | 0.00 | 29.94 |
| 27 | 0054 | 7 | FEW:02 75 BKN:07 140 BKN:07 170 | 10.00 | | 73 | 22.8 | 69 | 20.6 | 66 | 18.9 | 79 | 8 | 360 | | 29.74 | 0 | 0.00 | 29.93 | FM-15 | 0.00 | 29.92 |
| 27 | 0100 | 4 | 74 | 9.94 | | 73 | 22.8 | 69 | 20.6 | 66 | 18.9 | 79 | 8 | 360 | | 29.74 | 9 | 0.00 | 29.93 | FM-12 | | |
| 27 | 0154 | 7 | FEW:02 110 BKN:07 130 OVC:08 250 | 10.00 | | 72 | 22.2 | 68 | 20.0 | 66 | 18.9 | 82 | 6 | 340 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 27 | 0254 | 7 | BKN:07 130 OVC:08 300 | 10.00 | | 72 | 22.2 | 68 | 20.0 | 66 | 18.9 | 82 | 0 | 000 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 27 | 0354 | 7 | BKN:07 130 | 10.00 | | 72 | 22.2 | 69 | 20.6 | 67 | 19.4 | 84 | 0 | 000 | | 29.73 | 5 | +0.01 | 29.92 | FM-15 | 0.00 | 29.91 |
| 27 | 0454 | 7 | FEW:02 130 BKN:07 200 | 10.00 | | 70 | 21.1 | 67 | 19.4 | 66 | 18.9 | 87 | 0 | 000 | | 29.75 | | | 29.93 | FM-15 | 0.00 | 29.93 |
| 27 | 0554 | 7 | FEW:02 130 BKN:07 350 | 10.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 0 | 000 | | 29.77 | | | 29.96 | FM-15 | 0.00 | 29.95 |
| 27 | 0654 | 7 | FEW:02 42 SCT:04 50 BKN:07 350 | 10.00 | | 75 | 23.9 | 70 | 21.1 | 67 | 19.4 | 76 | 8 | 350 | | 29.79 | 3 | -0.06 | 29.98 | FM-15 | 0.00 | 29.97 |
| 27 | 0700 | 4 | 41 | 9.94 | | 75 | 23.9 | 70 | 21.1 | 67 | 19.4 | 76 | 8 | 350 | | 29.79 | 3 | -0.06 | 29.98 | FM-12 | | |
| 27 | 0754 | 7 | FEW:02 25 FEW:02 48 SCT:04 100 | 10.00 | | 78 | 25.6 | 71 | 21.7 | 67 | 19.4 | 69 | 13 | 360 | | 29.80 | | | 29.99 | FM-15 | 0.00 | 29.98 |
| 27 | 0854 | 7 | FEW:02 28 FEW:02 100 BKN:07 300 | 10.00 | | 79 | 26.1 | 71 | 21.7 | 66 | 18.9 | 65 | 10 | 010 | | 29.80 | | | 29.98 | FM-15 | 0.00 | 29.98 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|-----------------------------|----|------|----|------|----|------|----|---|-----|--|-------|---|-------|-------|-------|------|-------|
| 27 | 0954 | 7 | FEW:02 35 SCT:04 100 SCT:04 300 | 10.00 | | 81 | 27.2 | 71 | 21.7 | 65 | 18.3 | 58 | 9 | 010 | | 29.79 | 8 | +0.01 | 29.97 | FM-15 | 0.00 | 29.97 |
| 27 | 1054 | 7 | FEW:02 36 SCT:04 60 BKN:07 300 | 10.00 | | 81 | 27.2 | 71 | 21.7 | 65 | 18.3 | 58 | 7 | 350 | | 29.80 | | | 29.98 | FM-15 | 0.00 | 29.98 |
| 27 | 1154 | 7 | SCT:04 40 BKN:07 70 OVC:08 300 | 10.00 | | 84 | 28.9 | 71 | 21.7 | 65 | 18.3 | 53 | 7 | 300 | | 29.78 | | | 29.96 | FM-15 | 0.00 | 29.96 |
| 27 | 1254 | 7 | SCT:04 44 BKN:07 65 BKN:07 300 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 64 | 17.8 | 50 | 9 | 330 | | 29.77 | 8 | +0.01 | 29.96 | FM-15 | 0.00 | 29.95 |
| 27 | 1300 | 4 | 41 | 9.94 | | 85 | 29.4 | 71 | 21.7 | 64 | 17.8 | 50 | 9 | 330 | | 29.77 | 8 | +0.01 | 29.96 | FM-12 | | |
| 27 | 1354 | 7 | SCT:04 47 SCT:04 80 BKN:07 300 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 63 | 17.2 | 48 | 6 | 350 | | 29.75 | | | 29.94 | FM-15 | 0.00 | 29.93 |
| 27 | 1454 | 7 | FEW:02 47 SCT:04 85 BKN:07 300 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 64 | 17.8 | 50 | 9 | 030 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 27 | 1554 | 7 | SCT:04 50 BKN:07 85 BKN:07 300 | 10.00 | | 85 | 29.4 | 72 | 22.2 | 65 | 18.3 | 51 | 5 | 030 | | 29.73 | 6 | +0.04 | 29.91 | FM-15 | 0.00 | 29.91 |
| 27 | 1654 | 7 | FEW:02 80 BKN:07 100 BKN:07 300 | 10.00 | | 82 | 27.8 | 71 | 21.7 | 66 | 18.9 | 58 | 6 | 110 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 27 | 1754 | 7 | BKN:07 50 BKN:07 100 BKN:07 300 | 10.00 | | 81 | 27.2 | 71 | 21.7 | 66 | 18.9 | 61 | 3 | 130 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 27 | 1854 | 7 | FEW:02 50 SCT:04 70 BKN:07 300 | 10.00 | | 78 | 25.6 | 71 | 21.7 | 68 | 20.0 | 71 | 6 | 130 | | 29.73 | 3 | 0.00 | 29.92 | FM-15 | 0.00 | 29.91 |
| 27 | 1900 | 4 | 57 | 9.94 | | 78 | 25.6 | 71 | 21.7 | 68 | 20.0 | 71 | 6 | 130 | | 29.73 | 3 | 0.00 | 29.92 | FM-12 | | |
| 27 | 1954 | 7 | SCT:04 60 BKN:07 75 BKN:07 100 | 10.00 | | 77 | 25.0 | 72 | 22.2 | 69 | 20.6 | 77 | 5 | 110 | | 29.74 | | | 29.93 | FM-15 | 0.00 | 29.92 |
| 27 | 2054 | 7 | BKN:07 60 BKN:07 120 OVC:08 300 | 10.00 | | 76 | 24.4 | 71 | 21.7 | 68 | 20.0 | 77 | 6 | 130 | | 29.75 | | | 29.94 | FM-15 | 0.00 | 29.93 |
| 27 | 2137 | 7 | BKN:07 45 BKN:07 60 OVC:08 90 | 2.00 | TS:7 +RA:02 BR:1 RA TS RA | 75 | 23.9 | 72 | 22.2 | 70 | 21.1 | 84 | 6 | 280 | | 29.78 | | | | FM-16 | 0.01 | 29.96 |
| 27 | 2141 | 7 | BKN:07 45 BKN:07 60 OVC:08 90 | 1.25 | TS:7 +RA:02 BR:1 RA TS RA | 74 | 23.3 | 71 | 21.7 | 70 | 21.1 | 88 | 6 | 260 | | 29.78 | | | | FM-16 | 0.08 | 29.96 |
| 27 | 2147 | 7 | BKN:07 45 BKN:07 60 OVC:08 90 | 2.00 | TS:7 RA:02 BR:1 RA TS RA | 73 | 22.8 | 71 | 21.7 | 70 | 21.1 | 90 | 9 | 170 | | 29.76 | | | | FM-16 | 0.11 | 29.94 |
| 27 | 2152 | 6 | BKN:07 45 BKN:07 75 OVC:08 110 | 6.00 | TS:7 -RA:02 BR:1 RA TS RA | 73 | 22.8 | 71 | 21.7 | 70 | 21.1 | 89 | 6 | 170 | | 29.76 | | | | FM-16 | | 29.94 |
| 27 | 2154 | 7 | BKN:07 45 BKN:07 75 OVC:08 110 | 7.00 | TS:7 -RA:02 BR:1 RA TS RA | 73 | 22.8 | 71 | 21.7 | 70 | 21.1 | 90 | 6 | 160 | | 29.76 | 1 | -0.03 | 29.95 | FM-15 | 0.11 | 29.94 |
| 27 | 2215 | 7 | SCT:04 45 BKN:07 75 BKN:07 110 | 10.00 | | 73 | 22.8 | 70 | 21.1 | 69 | 20.6 | 87 | 6 | 120 | | 29.75 | | | | FM-16 | T | 29.93 |
| 27 | 2254 | 7 | SCT:04 55 SCT:04 110 BKN:07 300 | 10.00 | | 72 | 22.2 | 71 | 21.7 | 70 | 21.1 | 94 | 6 | 130 | | 29.74 | | | 29.93 | FM-15 | T | 29.92 |
| 27 | 2354 | 7 | SCT:04 50 | 10.00 | | 70 | 21.1 | 69 | 20.6 | 68 | 20.0 | 93 | 7 | 140 | | 29.73 | | | 29.92 | FM-15 | 0.00 | 29.91 |
| 28 | 0054 | 7 | SCT:04 220 | 10.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 3 | 160 | | 29.73 | 5 | +0.03 | 29.92 | FM-15 | 0.00 | 29.91 |
| 28 | 0100 | 4 | | 9.94 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 3 | 160 | | 29.73 | 5 | +0.03 | 29.92 | FM-12 | | |
| 28 | 0154 | 7 | FEW:02 220 | 10.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 3 | 170 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 28 | 0254 | 7 | FEW:02 90 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 5 | 190 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 28 | 0354 | 7 | SCT:04 300 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 3 | 180 | | 29.72 | 5 | +0.01 | 29.91 | FM-15 | 0.00 | 29.90 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 28 | 0454 | 7 | FEW:02 200 BKN:07 300 | 10.00 | | 68 | 20.0 | 67 | 19.4 | 66 | 18.9 | 93 | 7 | 180 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 28 | 0554 | 7 | SCT:04 70 BKN:07 300 | 10.00 | | 70 | 21.1 | 69 | 20.6 | 68 | 20.0 | 93 | 7 | 180 | | 29.72 | | | 29.91 | FM-15 | 0.00 | 29.90 |
| 28 | 0654 | 7 | SCT:04 70 BKN:07 180 BKN:07 300 | 10.00 | | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 8 | 180 | | 29.72 | 7 | 0.00 | 29.91 | FM-15 | 0.00 | 29.90 |
| 28 | 0700 | 4 | 74 | 9.94 | | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 8 | 180 | | 29.72 | 7 | 0.00 | 29.91 | FM-12 | | |
| 28 | 0754 | 7 | FEW:02 24 SCT:04 65 BKN:07 140 | 10.00 | | 73 | 22.8 | 70 | 21.1 | 69 | 20.6 | 87 | 7 | 190 | | 29.72 | | | 29.91 | FM-15 | T | 29.90 |
| 28 | 0854 | 7 | BKN:07 65 BKN:07 120 BKN:07 180 | 10.00 | | 75 | 23.9 | 72 | 22.2 | 70 | 21.1 | 84 | 7 | 220 | | 29.71 | | | 29.90 | FM-15 | T | 29.89 |
| 28 | 0954 | 7 | FEW:02 65 SCT:04 200 BKN:07 300 | 10.00 | | 81 | 27.2 | 74 | 23.3 | 70 | 21.1 | 69 | 8 | 210 | | 29.69 | 8 | +0.03 | 29.88 | FM-15 | 0.00 | 29.87 |
| 28 | 1054 | 7 | SCT:04 210 BKN:07 300 | 10.00 | | 84 | 28.9 | 74 | 23.3 | 70 | 21.1 | 63 | 9 | 230 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 28 | 1154 | 7 | FEW:02 45 BKN:07 300 | 10.00 | | 89 | 31.7 | 75 | 23.9 | 69 | 20.6 | 52 | 9 | 250 | | 29.65 | | | 29.83 | FM-15 | 0.00 | 29.83 |
| 28 | 1254 | 7 | FEW:02 48 BKN:07 300 | 10.00 | | 90 | 32.2 | 75 | 23.9 | 68 | 20.0 | 48 | 17 | 240 | 24 | 29.62 | 8 | +0.07 | 29.81 | FM-15 | 0.00 | 29.80 |
| 28 | 1300 | 4 | 41 | 9.94 | | 90 | 32.2 | 75 | 23.9 | 68 | 20.0 | 48 | 17 | 240 | | 29.62 | 8 | +0.07 | 29.81 | FM-12 | | |
| 28 | 1354 | 7 | FEW:02 50 SCT:04 300 | 10.00 | | 92 | 33.3 | 75 | 23.9 | 68 | 20.0 | 46 | 14 | 250 | 22 | 29.62 | | | 29.80 | FM-15 | 0.00 | 29.80 |
| 28 | 1454 | 7 | FEW:02 55 SCT:04 300 | 10.00 | | 92 | 33.3 | 75 | 23.9 | 67 | 19.4 | 44 | 10 | 250 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 28 | 1554 | 7 | FEW:02 65 FEW:02 300 | 10.00 | | 92 | 33.3 | 75 | 23.9 | 67 | 19.4 | 44 | 15 | 220 | | 29.58 | 8 | +0.04 | 29.76 | FM-15 | 0.00 | 29.76 |
| 28 | 1654 | 7 | FEW:02 70 FEW:02 300 | 10.00 | | 92 | 33.3 | 74 | 23.3 | 66 | 18.9 | 43 | 17 | 230 | | 29.56 | | | 29.75 | FM-15 | 0.00 | 29.74 |
| 28 | 1754 | 7 | FEW:02 70 FEW:02 300 | 10.00 | | 91 | 32.8 | 74 | 23.3 | 66 | 18.9 | 44 | 10 | 230 | | 29.56 | | | 29.75 | FM-15 | 0.00 | 29.74 |
| 28 | 1854 | 7 | FEW:02 300 | 10.00 | | 84 | 28.9 | 74 | 23.3 | 70 | 21.1 | 63 | 8 | 210 | | 29.56 | 5 | +0.02 | 29.75 | FM-15 | 0.00 | 29.74 |
| 28 | 1900 | 4 | | 9.94 | | 84 | 28.9 | 74 | 23.3 | 70 | 21.1 | 63 | 8 | 210 | | 29.56 | 5 | +0.02 | 29.75 | FM-12 | | |
| 28 | 1954 | 7 | FEW:02 70 FEW:02 300 | 10.00 | | 82 | 27.8 | 73 | 22.8 | 69 | 20.6 | 65 | 6 | 220 | | 29.58 | | | 29.76 | FM-15 | 0.00 | 29.76 |
| 28 | 2054 | 7 | FEW:02 50 FEW:02 300 | 10.00 | | 80 | 26.7 | 73 | 22.8 | 69 | 20.6 | 69 | 5 | 180 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 28 | 2154 | 7 | FEW:02 85 FEW:02 300 | 10.00 | | 79 | 26.1 | 72 | 22.2 | 68 | 20.0 | 69 | 6 | 200 | | 29.60 | 1 | -0.04 | 29.79 | FM-15 | 0.00 | 29.78 |
| 28 | 2254 | 7 | FEW:02 85 FEW:02 300 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 3 | 190 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 28 | 2354 | 7 | BKN:07 90 | 10.00 | | 77 | 25.0 | 70 | 21.1 | 67 | 19.4 | 71 | 0 | 000 | | 29.60 | | | 29.78 | FM-15 | 0.00 | 29.78 |
| 29 | 0054 | 7 | FEW:02 90 | 10.00 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 6 | 240 | | 29.58 | 8 | +0.02 | 29.77 | FM-15 | 0.00 | 29.76 |
| 29 | 0100 | 4 | | 9.94 | | 75 | 23.9 | 69 | 20.6 | 66 | 18.9 | 74 | 6 | 240 | | 29.58 | 8 | +0.02 | 29.77 | FM-12 | | |
| 29 | 0154 | 7 | CLR:00 | 10.00 | | 78 | 25.6 | 70 | 21.1 | 65 | 18.3 | 64 | 9 | 250 | | 29.58 | | | 29.76 | FM-15 | 0.00 | 29.76 |
| 29 | 0254 | 7 | CLR:00 | 10.00 | | 77 | 25.0 | 69 | 20.6 | 65 | 18.3 | 66 | 8 | 260 | | 29.59 | | | 29.77 | FM-15 | 0.00 | 29.77 |
| 29 | 0354 | 7 | CLR:00 | 10.00 | | 75 | 23.9 | 69 | 20.6 | 65 | 18.3 | 71 | 5 | 270 | | 29.59 | 3 | -0.01 | 29.78 | FM-15 | 0.00 | 29.77 |
| 29 | 0454 | 7 | FEW:02 90 | 10.00 | | 74 | 23.3 | 68 | 20.0 | 64 | 17.8 | 71 | 6 | 220 | | 29.61 | | | 29.80 | FM-15 | 0.00 | 29.79 |
| 29 | 0554 | 7 | CLR:00 | 10.00 | | 76 | 24.4 | 68 | 20.0 | 64 | 17.8 | 67 | 7 | 260 | | 29.62 | | | 29.80 | FM-15 | 0.00 | 29.80 |
| 29 | 0654 | 7 | FEW:02 300 | 10.00 | | 80 | 26.7 | 70 | 21.1 | 65 | 18.3 | 60 | 8 | 270 | | 29.63 | 1 | -0.04 | 29.82 | FM-15 | 0.00 | 29.81 |
| 29 | 0700 | 4 | | 9.94 | | 80 | 26.7 | 70 | 21.1 | 65 | 18.3 | 60 | 8 | 270 | | 29.63 | 1 | -0.04 | 29.82 | FM-12 | | |
| 29 | 0754 | 7 | FEW:02 300 | 10.00 | | 84 | 28.9 | 72 | 22.2 | 66 | 18.9 | 55 | 9 | 250 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 29 | 0854 | 7 | FEW:02 45 BKN:07 300 | 10.00 | | 87 | 30.6 | 74 | 23.3 | 67 | 19.4 | 51 | 13 | 270 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 29 | 0954 | 7 | FEW:02 55 BKN:07 300 | 10.00 | | 89 | 31.7 | 73 | 22.8 | 65 | 18.3 | 45 | 11 | 300 | | 29.63 | 8 | +0.01 | 29.81 | FM-15 | 0.00 | 29.81 |
| 29 | 1054 | 7 | FEW:02 60 FEW:02 120 BKN:07 300 | 10.00 | | 91 | 32.8 | 74 | 23.3 | 66 | 18.9 | 44 | 11 | 270 | | 29.62 | | | 29.80 | FM-15 | 0.00 | 29.80 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|----------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 29 | 1154 | 7 | FEW:02 60 FEW:02 120 BKN:07 300 | 10.00 | | 90 | 32.2 | 74 | 23.3 | 67 | 19.4 | 47 | 9 | 200 | 21 | 29.60 | | | 29.78 | FM-15 | 0.00 | 29.78 |
| 29 | 1254 | 7 | FEW:02 60 BKN:07 300 | 10.00 | | 93 | 33.9 | 75 | 23.9 | 66 | 18.9 | 41 | 14 | 250 | | 29.58 | 8 | +0.05 | 29.77 | FM-15 | 0.00 | 29.76 |
| 29 | 1300 | 4 | 57 | 9.94 | | 93 | 33.9 | 75 | 23.9 | 66 | 18.9 | 41 | 14 | 250 | | 29.58 | 8 | +0.05 | 29.77 | FM-12 | | |
| 29 | 1354 | 7 | SCT:04 65 SCT:04 110 BKN:07 300 | 10.00 | | 94 | 34.4 | 74 | 23.3 | 65 | 18.3 | 38 | 18 | 260 | 25 | 29.57 | | | 29.76 | FM-15 | 0.00 | 29.75 |
| 29 | 1454 | 7 | FEW:02 70 FEW:02 110 SCT:04 300 | 10.00 | | 94 | 34.4 | 75 | 23.9 | 66 | 18.9 | 40 | 22 | 240 | 28 | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 29 | 1554 | 7 | FEW:02 60 BKN:07 250 | 10.00 | | 93 | 33.9 | 75 | 23.9 | 66 | 18.9 | 41 | 17 | 250 | | 29.54 | 8 | +0.04 | 29.72 | FM-15 | 0.00 | 29.72 |
| 29 | 1654 | 7 | FEW:02 60 BKN:07 300 | 10.00 | | 91 | 32.8 | 74 | 23.3 | 66 | 18.9 | 44 | 15 | 250 | 24 | 29.55 | | | 29.73 | FM-15 | 0.00 | 29.73 |
| 29 | 1754 | 7 | FEW:02 70 BKN:07 300 | 10.00 | | 89 | 31.7 | 75 | 23.9 | 68 | 20.0 | 50 | 10 | 240 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 29 | 1806 | 7 | FEW:02 60 BKN:07 300 | 10.00 | TS:7 TS TS | 89 | 31.7 | 75 | 23.9 | 68 | 20.0 | 50 | 10 | 240 | | 29.56 | | | | FM-16 | | 29.74 |
| 29 | 1836 | 7 | SCT:04 70 BKN:07 130 BKN:07 210 | 10.00 | -RA:02 RA RA | 83 | 28.3 | 74 | 23.3 | 69 | 20.6 | 63 | 10 | 300 | | 29.57 | | | | FM-16 | T | 29.75 |
| 29 | 1854 | 7 | FEW:02 65 SCT:04 130 BKN:07 170 | 10.00 | | 82 | 27.8 | 73 | 22.8 | 68 | 20.0 | 63 | 11 | 280 | | 29.58 | 3 | -0.04 | 29.77 | FM-15 | T | 29.76 |
| 29 | 1900 | 4 | 57 | 9.94 | | 82 | 27.8 | 73 | 22.8 | 68 | 20.0 | 63 | 11 | 280 | | 29.58 | 3 | -0.04 | 29.77 | FM-12 | | |
| 29 | 1954 | 7 | FEW:02 65 SCT:04 170 OVC:08 240 | 10.00 | | 82 | 27.8 | 71 | 21.7 | 65 | 18.3 | 56 | 15 | 260 | | 29.60 | | | 29.79 | FM-15 | 0.00 | 29.78 |
| 29 | 2054 | 7 | FEW:02 70 BKN:07 140 OVC:08 200 | 10.00 | | 81 | 27.2 | 68 | 20.0 | 61 | 16.1 | 51 | 9 | 240 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 29 | 2154 | 7 | SCT:04 150 | 10.00 | | 78 | 25.6 | 69 | 20.6 | 64 | 17.8 | 62 | 8 | 250 | | 29.62 | 3 | -0.04 | 29.80 | FM-15 | 0.00 | 29.80 |
| 29 | 2254 | 7 | FEW:02 140 BKN:07 200 | 10.00 | | 77 | 25.0 | 69 | 20.6 | 65 | 18.3 | 66 | 14 | 250 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 29 | 2354 | 7 | FEW:02 150 | 10.00 | | 76 | 24.4 | 68 | 20.0 | 63 | 17.2 | 64 | 11 | 260 | | 29.65 | | | 29.83 | FM-15 | 0.00 | 29.83 |
| 30 | 0054 | 7 | BKN:07 110 | 10.00 | | 77 | 25.0 | 68 | 20.0 | 62 | 16.7 | 60 | 9 | 260 | | 29.63 | 0 | -0.02 | 29.82 | FM-15 | 0.00 | 29.81 |
| 30 | 0100 | 4 | | 9.94 | | 77 | 25.0 | 68 | 20.0 | 62 | 16.7 | 60 | 9 | 260 | | 29.63 | 9 | +0.02 | 29.82 | FM-12 | | |
| 30 | 0154 | 7 | SCT:04 110 | 10.00 | | 75 | 23.9 | 67 | 19.4 | 62 | 16.7 | 64 | 8 | 280 | | 29.63 | | | 29.82 | FM-15 | 0.00 | 29.81 |
| 30 | 0254 | 7 | BKN:07 130 | 10.00 | | 75 | 23.9 | 67 | 19.4 | 62 | 16.7 | 64 | 7 | 280 | | 29.63 | | | 29.81 | FM-15 | 0.00 | 29.81 |
| 30 | 0354 | 7 | BKN:07 110 | 10.00 | | 74 | 23.3 | 66 | 18.9 | 62 | 16.7 | 67 | 6 | 260 | | 29.63 | 6 | +0.01 | 29.81 | FM-15 | 0.00 | 29.81 |
| 30 | 0454 | 7 | FEW:02 110 BKN:07 300 | 10.00 | | 71 | 21.7 | 66 | 18.9 | 63 | 17.2 | 76 | 9 | 230 | | 29.64 | | | 29.83 | FM-15 | 0.00 | 29.82 |
| 30 | 0554 | 7 | FEW:02 110 SCT:04 300 | 10.00 | | 71 | 21.7 | 67 | 19.4 | 64 | 17.8 | 79 | 7 | 240 | | 29.65 | | | 29.84 | FM-15 | 0.00 | 29.83 |
| 30 | 0654 | 7 | FEW:02 120 BKN:07 300 | 10.00 | | 75 | 23.9 | 68 | 20.0 | 64 | 17.8 | 69 | 8 | 240 | | 29.67 | 3 | -0.05 | 29.86 | FM-15 | 0.00 | 29.85 |
| 30 | 0700 | 4 | | 9.94 | | 75 | 23.9 | 68 | 20.0 | 64 | 17.8 | 69 | 8 | 240 | | 29.67 | 3 | -0.05 | 29.86 | FM-12 | | |
| 30 | 0754 | 7 | SCT:04 180 BKN:07 300 | 10.00 | | 81 | 27.2 | 70 | 21.1 | 64 | 17.8 | 57 | 11 | 230 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 30 | 0854 | 7 | SCT:04 230 BKN:07 300 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 64 | 17.8 | 50 | 13 | 240 | | 29.66 | | | 29.85 | FM-15 | 0.00 | 29.84 |
| 30 | 0954 | 7 | FEW:02 210 SCT:04 300 | 10.00 | | 88 | 31.1 | 73 | 22.8 | 66 | 18.9 | 48 | 11 | 240 | | 29.65 | 8 | +0.02 | 29.84 | FM-15 | 0.00 | 29.83 |
| 30 | 1054 | 7 | FEW:02 210 SCT:04 300 | 10.00 | | 89 | 31.7 | 74 | 23.3 | 66 | 18.9 | 47 | 15 | 230 | | 29.65 | | | 29.83 | FM-15 | 0.00 | 29.83 |
| 30 | 1154 | 7 | FEW:02 60 FEW:02 210 SCT:04 300 | 10.00 | | 92 | 33.3 | 73 | 22.8 | 64 | 17.8 | 40 | 17 | 240 | 22 | 29.62 | | | 29.81 | FM-15 | 0.00 | 29.80 |
| 30 | 1254 | 7 | FEW:02 65 SCT:04 240 BKN:07 300 | 10.00 | | 93 | 33.9 | 74 | 23.3 | 64 | 17.8 | 38 | 16 | 220 | 26 | 29.60 | 8 | +0.05 | 29.79 | FM-15 | 0.00 | 29.78 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|----------------|----|------|----|------|----|------|----|----|-----|----|-------|---|-------|-------|-------|------|-------|
| 30 | 1300 | 4 | 57 | 9.94 | | 93 | 33.9 | 74 | 23.3 | 64 | 17.8 | 38 | 16 | 220 | | 29.60 | 8 | +0.05 | 29.79 | FM-12 | | |
| 30 | 1354 | 7 | FEW:02 70 BKN:07 190 BKN:07 300 | 10.00 | | 94 | 34.4 | 72 | 22.2 | 61 | 16.1 | 33 | 16 | 240 | 23 | 29.58 | | | 29.76 | FM-15 | 0.00 | 29.76 |
| 30 | 1454 | 7 | FEW:02 65 BKN:07 200 BKN:07 300 | 10.00 | | 93 | 33.9 | 74 | 23.3 | 64 | 17.8 | 38 | 18 | 230 | 28 | 29.58 | | | 29.76 | FM-15 | 0.00 | 29.76 |
| 30 | 1554 | 7 | FEW:02 65 BKN:07 190 BKN:07 300 | 10.00 | | 91 | 32.8 | 72 | 22.2 | 63 | 17.2 | 39 | 16 | 250 | | 29.56 | 6 | +0.04 | 29.75 | FM-15 | 0.00 | 29.74 |
| 30 | 1654 | 7 | FEW:02 60 SCT:04 200 BKN:07 300 | 10.00 | | 91 | 32.8 | 72 | 22.2 | 62 | 16.7 | 38 | 14 | 240 | | 29.56 | | | 29.74 | FM-15 | 0.00 | 29.74 |
| 30 | 1754 | 7 | SCT:04 200 BKN:07 300 | 10.00 | | 89 | 31.7 | 71 | 21.7 | 62 | 16.7 | 41 | 10 | 240 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 30 | 1854 | 7 | BKN:07 200 BKN:07 300 | 10.00 | | 87 | 30.6 | 71 | 21.7 | 63 | 17.2 | 45 | 6 | 250 | | 29.56 | 5 | 0.00 | 29.75 | FM-15 | 0.00 | 29.74 |
| 30 | 1900 | 4 | | 9.94 | | 87 | 30.6 | 71 | 21.7 | 63 | 17.2 | 45 | 6 | 250 | | 29.56 | 5 | 0.00 | 29.75 | FM-12 | | |
| 30 | 1954 | 7 | SCT:04 200 BKN:07 300 | 10.00 | | 79 | 26.1 | 71 | 21.7 | 67 | 19.4 | 67 | 5 | 190 | | 29.55 | | | 29.74 | FM-15 | 0.00 | 29.73 |
| 30 | 2054 | 7 | BKN:07 90 BKN:07 300 | 10.00 | | 76 | 24.4 | 70 | 21.1 | 67 | 19.4 | 74 | 6 | 190 | | 29.57 | | | 29.76 | FM-15 | 0.00 | 29.75 |
| 30 | 2154 | 7 | FEW:02 35 BKN:07 90 OVC:08 300 | 10.00 | | 78 | 25.6 | 71 | 21.7 | 67 | 19.4 | 69 | 5 | 340 | | 29.61 | 3 | -0.05 | 29.79 | FM-15 | 0.01 | 29.79 |
| 30 | 2254 | 7 | FEW:02 90 BKN:07 160 OVC:08 300 | 10.00 | | * | ** | * | ** | * | ** | * | 7 | 150 | | 29.61 | | | | FM-15 | 0.00 | 29.79 |
| 30 | 2354 | 7 | BKN:07 100 | 10.00 | | 74 | 23.3 | 70 | 21.1 | 68 | 20.0 | 82 | 10 | 140 | | 29.61 | | | 29.80 | FM-15 | | 29.79 |
| 31 | 0054 | 7 | SCT:04 43 BKN:07 100 | 10.00 | -RA:02 RA RA | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 5 | 180 | | 29.61 | | | 29.80 | FM-15 | T | 29.79 |
| 31 | 0100 | 4 | 41 | 9.94 | RA | 73 | 22.8 | 70 | 21.1 | 68 | 20.0 | 84 | 5 | 180 | | 29.61 | | | 29.80 | FM-12 | | |
| 31 | 0154 | 7 | BKN:07 65 OVC:08 110 | 9.00 | -RA:02 RA RA | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 5 | 160 | | 29.60 | | | 29.79 | FM-15 | T | 29.78 |
| 31 | 0254 | 7 | FEW:02 110 BKN:07 250 | 7.00 | | 69 | 20.6 | 68 | 20.0 | 68 | 20.0 | 96 | 8 | 200 | | 29.60 | | | 29.79 | FM-15 | T | 29.78 |
| 31 | 0354 | 7 | SCT:04 110 | 10.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 3 | 260 | | 29.62 | 3 | -0.01 | 29.80 | FM-15 | 0.00 | 29.80 |
| 31 | 0454 | 7 | BKN:07 100 | 8.00 | | 69 | 20.6 | 68 | 20.0 | 67 | 19.4 | 93 | 5 | 180 | | 29.63 | | | 29.81 | FM-15 | 0.00 | 29.81 |
| 31 | 0554 | 7 | BKN:07 90 BKN:07 120 BKN:07 140 | 8.00 | | 71 | 21.7 | 69 | 20.6 | 68 | 20.0 | 90 | 0 | 000 | | 29.66 | | | 29.84 | FM-15 | 0.00 | 29.84 |
| 31 | 0654 | 7 | BKN:07 90 BKN:07 120 | 9.00 | | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 3 | 140 | | 29.66 | 1 | -0.04 | 29.84 | FM-15 | 0.00 | 29.84 |
| 31 | 0700 | 4 | | 8.70 | | 72 | 22.2 | 70 | 21.1 | 69 | 20.6 | 91 | 3 | 140 | | 29.66 | 1 | -0.04 | 29.84 | FM-12 | | |
| 31 | 0754 | 7 | FEW:02 90 BKN:07 110 OVC:08 300 | 10.00 | | 75 | 23.9 | 72 | 22.2 | 70 | 21.1 | 84 | 5 | 200 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 31 | 0854 | 7 | FEW:02 32 FEW:02 95 BKN:07 140 | 10.00 | | 80 | 26.7 | 71 | 21.7 | 66 | 18.9 | 62 | 0 | 000 | | 29.67 | | | 29.86 | FM-15 | 0.00 | 29.85 |
| 31 | 0954 | 7 | FEW:02 42 SCT:04 160 BKN:07 300 | 10.00 | | 81 | 27.2 | 69 | 20.6 | 62 | 16.7 | 53 | 0 | 000 | | 29.67 | 0 | -0.01 | 29.85 | FM-15 | 0.00 | 29.85 |
| 31 | 1054 | 7 | SCT:04 45 SCT:04 170 BKN:07 300 | 10.00 | | 82 | 27.8 | 70 | 21.1 | 63 | 17.2 | 53 | 9 | 200 | | 29.67 | | | | FM-15 | 0.00 | 29.85 |
| 31 | 1154 | 7 | SCT:04 49 SCT:04 170 BKN:07 300 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 63 | 17.2 | 48 | 5 | VRB | | 29.66 | | | 29.84 | FM-15 | 0.00 | 29.84 |
| 31 | 1254 | 7 | SCT:04 55 SCT:04 170 BKN:07 300 | 10.00 | | 84 | 28.9 | 71 | 21.7 | 64 | 17.8 | 51 | 5 | VRB | | 29.63 | 8 | +0.04 | 29.82 | FM-15 | 0.00 | 29.81 |
| 31 | 1300 | 4 | 57 | 9.94 | | 84 | 28.9 | 71 | 21.7 | 64 | 17.8 | 51 | 5 | | | 29.63 | 8 | +0.04 | 29.82 | FM-12 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|---------------------------------------|-------|--------------------------------|----|------|----|------|----|------|----|----|-----|----|--------|---|--------|-------|-------|------|--------|
| 31 | 1354 | 7 | SCT:04 55 BKN:07 300 | 10.00 | | 84 | 28.9 | 70 | 21.1 | 63 | 17.2 | 49 | 8 | 200 | | 29.61 | | | 29.80 | FM-15 | 0.00 | 29.79 |
| 31 | 1454 | 7 | SCT:04 55 BKN:07 300 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 64 | 17.8 | 50 | 7 | 190 | | 29.59 | | | 29.78 | FM-15 | 0.00 | 29.77 |
| 31 | 1554 | 7 | BKN:07 50 BKN:07 200 BKN:07 300 | 10.00 | | 83 | 28.3 | 71 | 21.7 | 64 | 17.8 | 53 | 10 | 140 | | 29.58 | 6 | +0.05 | 29.77 | FM-15 | 0.00 | 29.76 |
| 31 | 1654 | 7 | FEW:02 50 SCT:04 100 BKN:07 200 | 10.00 | | 85 | 29.4 | 71 | 21.7 | 64 | 17.8 | 50 | 9 | 140 | | 29.56 | | | 29.75 | FM-15 | 0.00 | 29.74 |
| 31 | 1754 | 7 | FEW:02 50 SCT:04 130 BKN:07 200 | 10.00 | | 82 | 27.8 | 70 | 21.1 | 64 | 17.8 | 55 | 7 | 150 | | 29.57 | | | 29.76 | FM-15 | 0.00 | 29.75 |
| 31 | 1854 | 7 | BKN:07 55 BKN:07 120 OVC:08 300 | 10.00 | | 79 | 26.1 | 72 | 22.2 | 68 | 20.0 | 69 | 13 | 110 | | 29.58 | 3 | 0.00 | 29.77 | FM-15 | 0.00 | 29.76 |
| 31 | 1900 | 4 | 57 | 9.94 | | 79 | 26.1 | 72 | 22.2 | 68 | 20.0 | 69 | 13 | 110 | | 29.58 | 3 | 0.00 | 29.77 | FM-12 | | |
| 31 | 1906 | 7 | BKN:07 55 BKN:07 120 OVC:08 300 | 10.00 | TS:7 TS TS | 78 | 25.6 | 71 | 21.7 | 68 | 20.0 | 71 | 14 | 110 | 22 | 29.58 | | | | FM-16 | | 29.76 |
| 31 | 1954 | 7 | BKN:07 43 OVC:08 110 | 10.00 | TS:7 -RA:02 RA TS TS RA | 72 | 22.2 | 68 | 20.0 | 65 | 18.3 | 79 | 25 | 020 | 29 | 29.58 | | | 29.77 | FM-15 | T | 29.76 |
| 31 | 2002 | 7 | SCT:04 39 BKN:07 55 OVC:08 110 | 7.00 | TS:7 RA:02 RA TS TS RA | 69 | 20.6 | 65 | 18.3 | 63 | 17.2 | 81 | 25 | 360 | 36 | 29.58 | | | | FM-16 | T | 29.76 |
| 31 | 2010 | 7 | SCT:04 39 BKN:07 50 OVC:08 110 | 1.75 | TS:7 +RA:02 BR:1 RA TS RA | 66 | 18.9 | 64 | 17.8 | 63 | 17.2 | 90 | 24 | 350 | | 29.59 | | | | FM-16 | 0.19 | 29.77 |
| 31 | 2018 | 7 | BKN:07 27 BKN:07 39 OVC:08 110 | 1.00 | TS:7 +RA:02 BR:1 RA TS RA | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 29 | 310 | 36 | 29.63 | | | | FM-16 | 0.46 | 29.81 |
| 31 | 2027 | 7 | BKN:07 22 BKN:07 35 OVC:08 50 | 0.50 | TS:7 +RA:02 FG:2 FG RA TS RA | 66 | 18.9 | 63 | 17.2 | 61 | 16.1 | 84 | 17 | 260 | 31 | 29.66 | | | | FM-16 | 0.80 | 29.84 |
| 31 | 2052 | 7 | BKN:07 26 BKN:07 35 OVC:08 50 | 1.50 | TS:7 +RA:02 RA TS TS RA | 64 | 17.8 | 62 | 16.7 | 61 | 16.1 | 88 | 14 | 340 | 20 | 29.70s | | | | FM-16 | 1.66 | 29.88s |
| 31 | 2054 | 7 | BKN:07 26 BKN:07 35 OVC:08 50 | 1.75 | TS:7 RA:02 BR:1 RA TS RA | 64 | 17.8 | 62 | 16.7 | 61 | 16.1 | 90 | 6 | 350 | 20 | 29.70s | | 29.89s | | FM-15 | 1.67 | 29.88s |
| 31 | 2109 | 7 | SCT:04 32 BKN:07 46 OVC:08 100 | 6.00 | TS:7 +RA:02 BR:1 RA TS RA | 64 | 17.8 | 63 | 17.2 | 62 | 16.7 | 93 | 13 | 030 | | 29.68 | | | | FM-16 | 0.03 | 29.86 |
| 31 | 2148 | 7 | SCT:04 50 SCT:04 95 OVC:08 110 | 10.00 | -RA:02 RA RA | 64 | 17.8 | 63 | 17.2 | 63 | 17.2 | 94 | 11 | 010 | | 29.66 | | | | FM-16 | 0.11 | 29.84 |
| 31 | 2154 | 7 | SCT:04 45 SCT:04 95 OVC:08 110 | 10.00 | -RA:02 RA RA | 65 | 18.3 | 63 | 17.2 | 62 | 16.7 | 90 | 8 | 010 | | 29.66 | 1 | -0.08 | 29.85 | FM-15 | 0.10 | 29.84 |
| 31 | 2254 | 7 | FEW:02 45 OVC:08 120 | 10.00 | | 65 | 18.3 | 63 | 17.2 | 62 | 16.7 | 90 | 6 | 050 | | 29.65 | | | 29.84 | FM-15 | T | 29.83 |
| 31 | 2354 | 7 | BKN:07 140 OVC:08 250 | 10.00 | | 65 | 18.3 | 63 | 17.2 | 62 | 16.7 | 90 | 0 | 000 | | 29.62 | | | 29.80 | FM-15 | T | 29.80 |

Local Climatological Data Hourly Precipitation May 2019

Generated on 06/05/2019

| Date | For Hour (LST) Ending at | | | | | | | | | | | | | | | | | | | | | Date | | | | | |
|------|--------------------------|------|------|------|------|------|------|------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|------|----|----|
| | 1 AM | 2 AM | 3 AM | 4 AM | 5 AM | 6 AM | 7 AM | 8 AM | 9 AM | 10 AM | 11 AM | NOON | 1 PM | 2 PM | 3 PM | 4 PM | 5 PM | 6 PM | 7 PM | 8 PM | 9 PM | | 10 PM | 11 PM | MID | | |
| 01 | | | | | | | | | | | | | | | | | | | | | | | | | 01 | | |
| 02 | | | | | | | | | | | | | | | | | | | | | | | | | | 02 | |
| 03 | | | | | | | | | | | | | | | | | | | | | | | | | | 03 | |
| 04 | | | | | | | | | | | | | | | | | | | | | | 0.04 | 0.07 | | | 04 | |
| 05 | | | | | | | 0.14 | 0.05 | T | | | | | T | 0.23 | 1.08 | 0.09 | | | | | | | | | 05 | |
| 06 | | | | | | | | | | | | | | | | | | | | | | | | | | 06 | |
| 07 | | | | | | | | | | | | | | | | | | | | | | | | | | 07 | |
| 08 | | | | | | | | | | | | | | | 0.01 | 0.18 | 0.02 | 0.01 | | | | | | | | 08 | |
| 09 | | | | T | T | | | | | | | | | | | | | | | | | | | | | 09 | |
| 10 | | | | | | | | | | | | T | | | | | | | | | | | | | | 10 | |
| 11 | | | | | | | | | | | | | 0.02 | 0.15 | 0.27 | 0.19 | 0.01 | T | T | | | | | | | 11 | |
| 12 | | | T | | | | T | | | | | 0.04 | 0.01 | T | T | | | | | 0.05 | 0.05 | 0.05 | 0.02 | 0.04 | | 12 | |
| 13 | 0.02 | 0.35 | T | T | T | 0.03 | 0.14 | T | T | T | T | T | T | | | | | | | | | | | | | 13 | |
| 14 | | T | | | | | | | | | | T | 0.04 | | | | | | | | | | | | | 14 | |
| 15 | | | | | | | | | | | | | | | | | | | | | | | | | | 15 | |
| 16 | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | |
| 17 | | | | | | | | | | | | | | | | | | | | | | 0.19s | 0.04 | T | | 17 | |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | 18 | |
| 19 | | | | | | | | | | | | | | | | | | | | | | | | | | 19 | |
| 20 | | | | | | | | | | | | | | | | | T | T | | | | | | | | 20 | |
| 21 | | | | | | | | | | | | | | | | | | | | | | | | | | 21 | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | 22 | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | 23 | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | 24 | |
| 25 | | | | | | | | | | | | | | | | | | | | | | | | T | | 25 | |
| 26 | | | | | | | | | | | | | | | | | 0.31 | T | | | | | | | | 26 | |
| 27 | | | | | | | | | | | | | | | | | | | | | | 0.11 | T | | | 27 | |
| 28 | | | | | | | | T | T | | | | | | | | | | | | | | | | | 28 | |
| 29 | | | | | | | | | | | | | | | | | | | | | | | | | | 29 | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | 0.01 | M | 30 |
| 31 | T | T | T | | | | | | | | | | | | | | | | | | | T | 1.67 | 0.10 | T | T | 31 |

Maximum Short Duration Precipitation

| Time Period (Minutes) | 5 | 10 | 15 | 20 | 30 | 45 | 60 | 80 | 100 | 120 | 150 | 180 |
|-------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Precipitation (inches) | 0.32 | 0.49 | 0.66 | 0.84 | 1.17 | 1.61 | 1.67 | 1.74 | 1.77 | 1.77 | 1.77 | 1.77 |
| Ending Date Time (yyyy-mm-dd hh:mi) | 2019-05-05 15:28 | 2019-05-31 20:31 | 2019-05-31 20:32 | 2019-05-31 20:38 | 2019-05-31 20:39 | 2019-05-31 20:49 | 2019-05-31 20:56 | 2019-05-31 21:21 | 2019-05-31 21:35 | 2019-05-31 21:35 | 2019-05-31 21:35 | 2019-05-31 21:35 |

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
 s = Suspect
 * = Erroneous
 blank = No precipitation observed
 M = Missing