

# Equivalent Continuous Sound Pressure Level

MP01 Jeneč

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 59.1                   | 53.7                     | 58.7                   | 53.5                     | 48.8                   | 41.4                     |
| 02/10/2023 | 58.6                   | 53.6                     | 58.1                   | 53.3                     | 49.2                   | 42.7                     |
| 03/10/2023 | 59.0                   | 53.1                     | 56.8**                 | 52.3                     | 54.8                   | 45.3                     |
| 04/10/2023 | 59.5                   | 54.6                     | 59.0**                 | 54.4                     | 50.1                   | 42.6                     |
| 05/10/2023 | 59.4                   | 53.3                     | 58.3**                 | 52.9                     | 52.9                   | 42.8                     |
| 06/10/2023 | 59.5                   | 54.9                     | 58.8                   | 54.4                     | 51.1                   | 44.7                     |
| 07/10/2023 | 59.2                   | 54.4                     | 55.4**                 | 53.5**                   | 56.9                   | 47.0                     |
| 08/10/2023 | 56.3                   | 55.0                     | 54.7**                 | 52.9**                   | 51.2                   | 50.7                     |
| 09/10/2023 | 60.1                   | 53.0                     | 59.7                   | 52.8                     | 49.7                   | 39.7                     |
| 10/10/2023 | 58.5                   | 50.7                     | 57.9                   | 50.0                     | 50.0                   | 42.7                     |
| 11/10/2023 | 58.9                   | 53.2                     | 57.8**                 | 52.9                     | 52.6                   | 41.8                     |
| 12/10/2023 | 59.0                   | 54.1                     | 58.5                   | 53.8                     | 48.9                   | 41.9                     |
| 13/10/2023 | 58.8                   | 53.8                     | 58.1**                 | 53.6                     | 50.2                   | 40.8                     |
| 14/10/2023 | 59.4                   | 52.8                     | 57.5**                 | 52.6                     | 54.8                   | 40.1                     |
| 15/10/2023 | 59.3                   | 53.7                     | 58.6**                 | 53.5                     | 51.4                   | 39.5                     |
| 16/10/2023 | 56.4                   | 54.5                     | 55.0                   | 54.2                     | 51.0                   | 42.9                     |
| 17/10/2023 | 53.2                   | 48.4                     | 50.0                   | 47.0                     | 50.3                   | 42.7                     |
| 18/10/2023 | 55.7                   | 48.7                     | 53.3                   | 46.9                     | 52.0                   | 43.8                     |
| 19/10/2023 | 53.5                   | 51.6                     | 51.6                   | 51.0                     | 48.9                   | 42.5                     |
| 20/10/2023 | 57.2                   | 52.8                     | 56.1                   | 52.4                     | 50.7                   | 42.7                     |
| 21/10/2023 | 58.4                   | 53.2                     | 57.5**                 | 52.9                     | 51.2                   | 41.5                     |
| 22/10/2023 | 59.6                   | 52.6                     | 59.2**                 | 51.7                     | 49.2                   | 45.0                     |
| 23/10/2023 | 53.9                   | 49.7                     | 50.3                   | 48.8                     | 51.4                   | 42.5                     |
| 24/10/2023 | 54.7                   | 49.7                     | 52.7                   | 48.5                     | 50.2                   | 43.4                     |
| 25/10/2023 | 57.4                   | 52.5                     | 56.7                   | 52.0                     | 49.1                   | 43.0                     |
| 26/10/2023 | 59.5                   | 54.2                     | 58.4**                 | 53.8                     | 53.0                   | 43.1                     |
| 27/10/2023 | 60.3                   | 52.9                     | 59.7**                 | 52.3                     | 51.2                   | 43.8                     |
| 28/10/2023 | 58.6                   | 54.4                     | 57.8**                 | 54.2                     | 50.9                   | 40.2                     |
| 29/10/2023 | 58.8                   | 51.3                     | 58.2                   | 51.0                     | 50.0                   | 38.8                     |
| 30/10/2023 | 56.8                   | 49.9                     | 55.9                   | 49.0                     | 49.9                   | 42.5                     |
| 31/10/2023 | 58.9                   | 49.6                     | 58.3**                 | 48.8                     | 50.1                   | 42.1                     |
| Sum        | 58.4                   | 52.9                     | 57.3                   | 52.4                     | 51.5                   | 43.5                     |

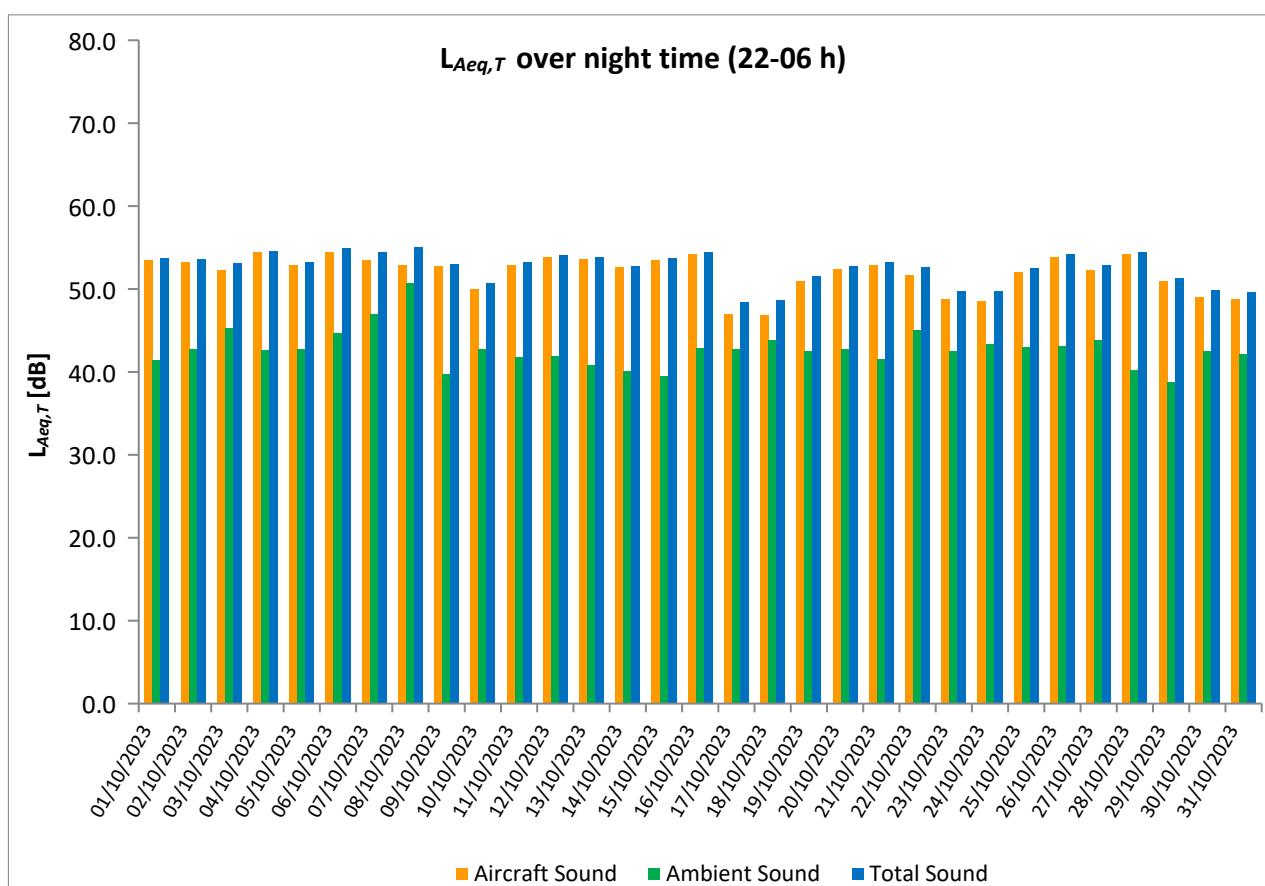
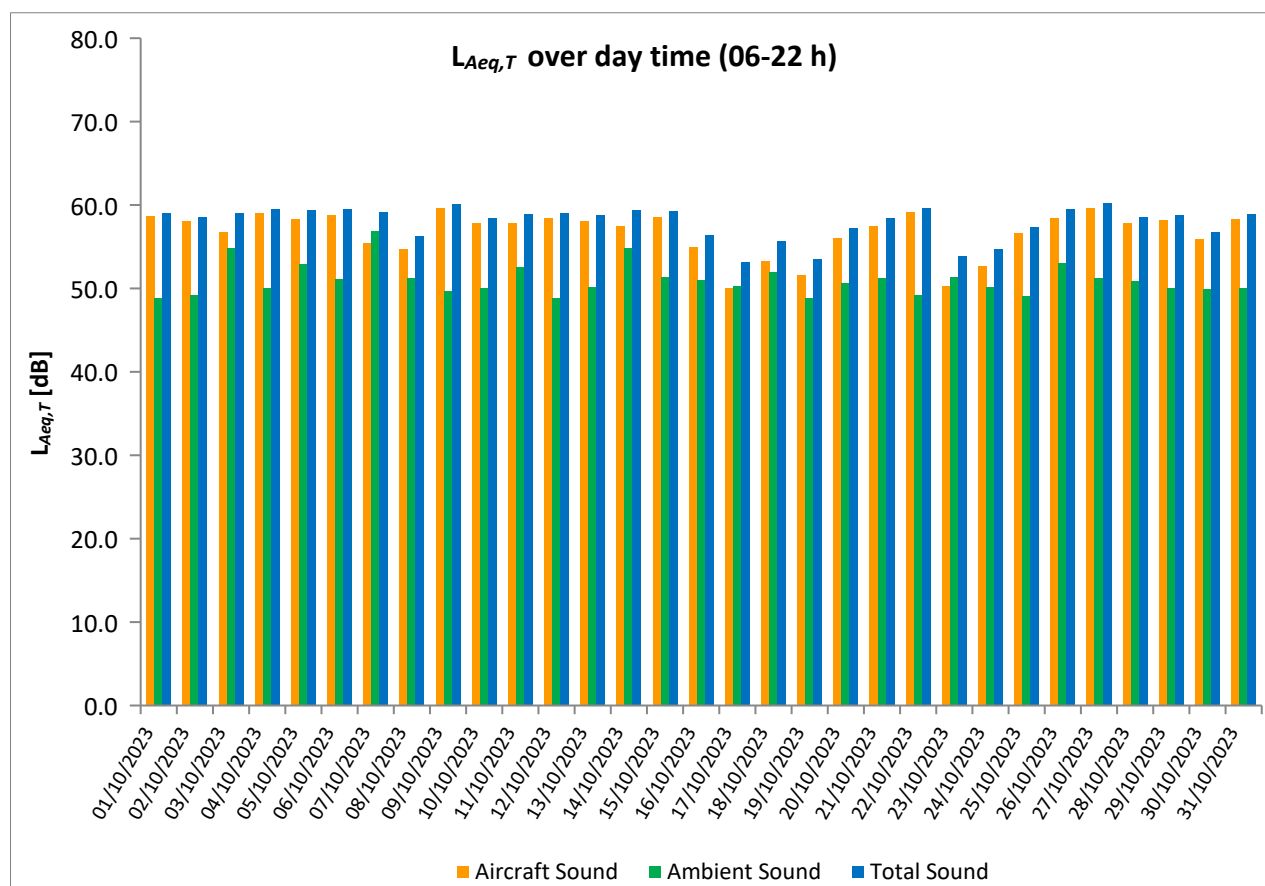
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP01 Jeneč

October 2023



# Equivalent Continuous Sound Pressure Level

## MP02 Červený Újezd

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 54.2                   | 48.2                     | 52.5                   | 47.8                     | 49.2                   | 37.8                     |
| 02/10/2023 | 54.7                   | 48.2                     | 52.3                   | 47.6                     | 51.1                   | 38.9                     |
| 03/10/2023 | 55.3                   | 48.3                     | 51.6**                 | 46.1                     | 52.9                   | 44.4                     |
| 04/10/2023 | 55.9                   | 49.4                     | 53.3                   | 49.0                     | 52.3                   | 39.5                     |
| 05/10/2023 | 55.3                   | 47.9                     | 52.7                   | 47.3                     | 51.8                   | 38.8                     |
| 06/10/2023 | 55.2                   | 49.7                     | 53.2                   | 49.2                     | 50.8                   | 39.9                     |
| 07/10/2023 | 54.5                   | 48.6                     | 51.8**                 | 47.8**                   | 51.2                   | 41.3                     |
| 08/10/2023 | 53.0                   | 49.3                     | 49.6**                 | 48.4                     | 50.3                   | 42.2                     |
| 09/10/2023 | 56.2                   | 47.5                     | 53.7                   | 47.1                     | 52.5                   | 37.6                     |
| 10/10/2023 | 54.5                   | 46.5                     | 51.9                   | 44.4                     | 51.2                   | 42.2                     |
| 11/10/2023 | 54.9                   | 47.1                     | 52.1**                 | 46.2                     | 51.6                   | 39.8                     |
| 12/10/2023 | 55.1                   | 48.8                     | 52.9**                 | 47.9                     | 51.2                   | 41.2                     |
| 13/10/2023 | 55.9                   | 48.5                     | 52.7                   | 47.8                     | 53.0                   | 39.9                     |
| 14/10/2023 | 55.8                   | 47.4                     | 51.4**                 | 46.6                     | 53.9                   | 39.9                     |
| 15/10/2023 | 55.2                   | 48.5                     | 53.0**                 | 48.1                     | 51.0                   | 37.9                     |
| 16/10/2023 | 53.5                   | 49.1                     | 49.3                   | 48.7                     | 51.4                   | 38.4                     |
| 17/10/2023 | 51.8                   | 44.1                     | 44.4                   | 42.9                     | 50.9                   | 38.0                     |
| 18/10/2023 | 52.6                   | 44.5                     | 47.2                   | 43.4                     | 51.1                   | 38.0                     |
| 19/10/2023 | 49.4                   | 46.9                     | 45.4                   | 46.3                     | 47.2                   | 37.9                     |
| 20/10/2023 | 52.5                   | 47.6                     | 50.1                   | 47.3                     | 48.8                   | 36.0                     |
| 21/10/2023 | 58.7                   | 46.8                     | 51.8**                 | 46.3                     | 57.7                   | 37.0                     |
| 22/10/2023 | 54.1                   | 48.0                     | 53.0                   | 46.3                     | 47.6                   | 43.0                     |
| 23/10/2023 | 50.8                   | 44.7                     | 44.3                   | 43.3                     | 49.7                   | 39.3                     |
| 24/10/2023 | 52.4                   | 44.7                     | 46.4                   | 43.6                     | 51.1                   | 38.0                     |
| 25/10/2023 | 53.5                   | 47.0                     | 50.9                   | 46.3                     | 50.1                   | 39.1                     |
| 26/10/2023 | 54.9                   | 49.1                     | 52.7**                 | 48.3                     | 50.9                   | 41.4                     |
| 27/10/2023 | 54.9                   | 48.1                     | 53.9                   | 46.9                     | 48.1                   | 41.9                     |
| 28/10/2023 | 54.4                   | 48.4                     | 52.6                   | 47.9                     | 49.8                   | 38.9                     |
| 29/10/2023 | 54.1                   | 47.5                     | 52.1                   | 45.1                     | 49.7                   | 43.7                     |
| 30/10/2023 | 53.1                   | 45.4                     | 49.9                   | 43.8                     | 50.2                   | 40.3                     |
| 31/10/2023 | 54.3                   | 47.7                     | 52.7                   | 44.3                     | 49.1                   | 45.0                     |
| Sum        | 54.5                   | 47.8                     | 51.6                   | 46.9                     | 51.4                   | 40.5                     |

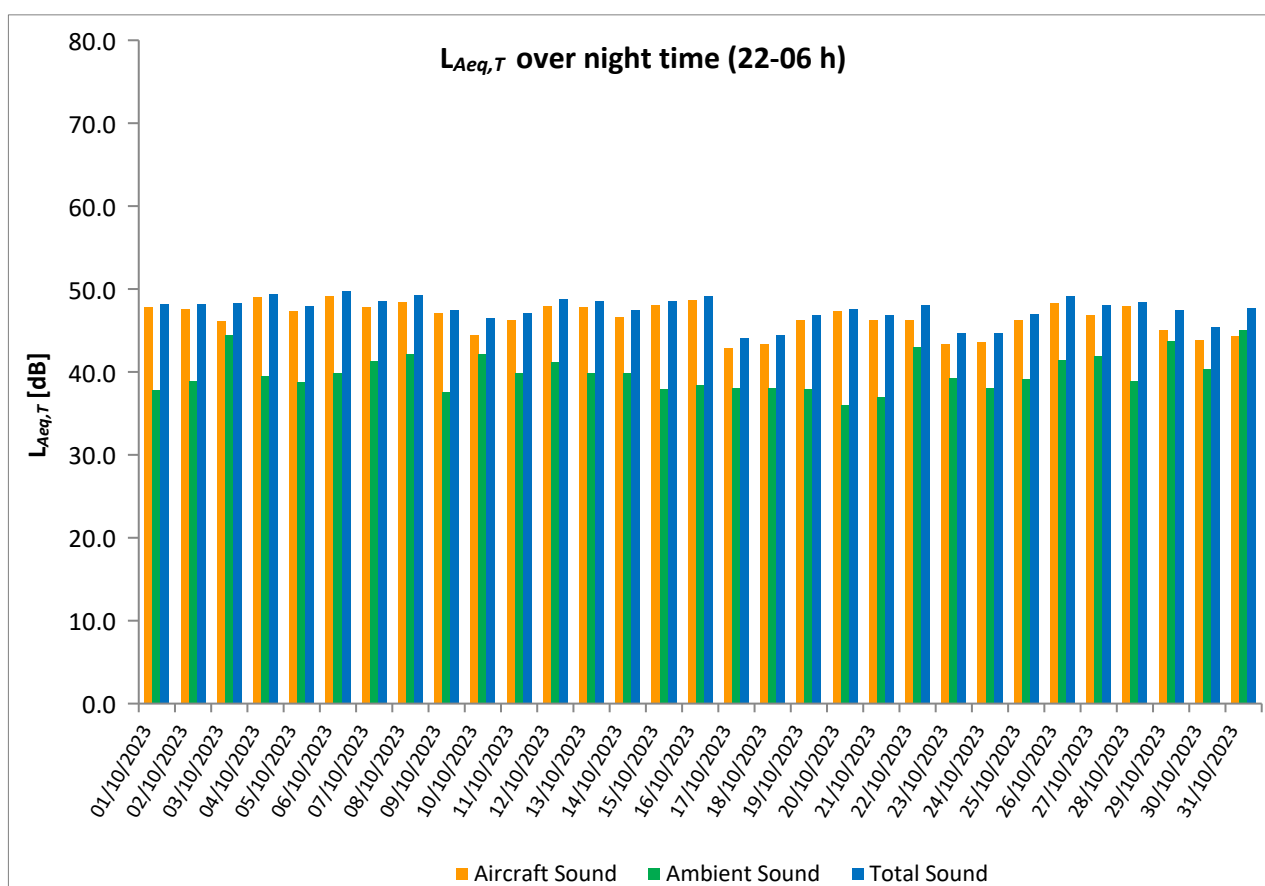
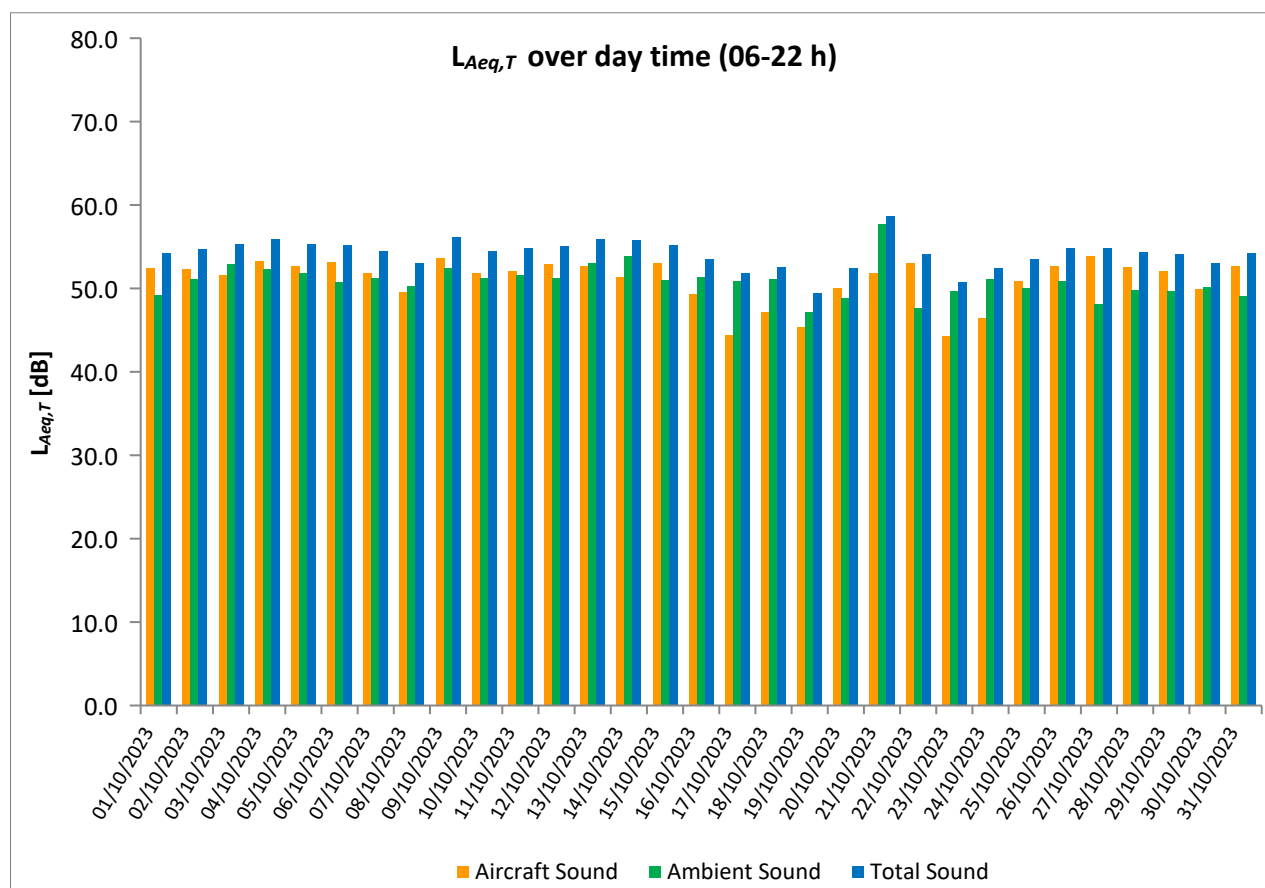
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

## MP02 Červený Újezd

October 2023



# Equivalent Continuous Sound Pressure Level

MP03 Unhošť

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 54.0                   | 49.8                     | 53.4                   | 49.5                     | 45.1                   | 36.9                     |
| 02/10/2023 | 54.0                   | 49.3                     | 53.3                   | 49.0                     | 45.7                   | 37.6                     |
| 03/10/2023 | 55.8                   | 48.4                     | 51.6**                 | 47.1                     | 53.7                   | 42.4                     |
| 04/10/2023 | 54.9                   | 49.7                     | 53.5                   | 49.4                     | 49.2                   | 37.5                     |
| 05/10/2023 | 54.6                   | 48.9                     | 53.4**                 | 48.6                     | 48.4                   | 37.1                     |
| 06/10/2023 | 54.5                   | 49.9                     | 53.7                   | 49.6                     | 46.9                   | 37.8                     |
| 07/10/2023 | 54.3                   | 48.9                     | 51.4**                 | 48.4                     | 51.2                   | 39.4                     |
| 08/10/2023 | 52.7                   | 49.4                     | 51.8                   | 48.6                     | 45.4                   | 41.5                     |
| 09/10/2023 | 54.3                   | 48.9                     | 53.5                   | 48.7                     | 46.5                   | 36.5                     |
| 10/10/2023 | 53.1                   | 46.0                     | 52.2                   | 45.5                     | 45.7                   | 36.2                     |
| 11/10/2023 | 54.3                   | 47.2                     | 51.9**                 | 46.8                     | 50.8                   | 36.6                     |
| 12/10/2023 | 55.2                   | 48.3                     | 52.8**                 | 47.9                     | 51.5                   | 38.3                     |
| 13/10/2023 | 54.0                   | 48.3                     | 52.6                   | 48.0                     | 48.6                   | 36.9                     |
| 14/10/2023 | 54.2                   | 47.8                     | 51.4**                 | 47.5                     | 50.9                   | 35.6                     |
| 15/10/2023 | 53.9                   | 48.9                     | 53.1**                 | 48.7                     | 46.2                   | 35.7                     |
| 16/10/2023 | 51.0                   | 50.1                     | 50.0                   | 49.8                     | 44.0                   | 38.0                     |
| 17/10/2023 | 50.0                   | 46.8                     | 47.7                   | 45.9                     | 46.1                   | 39.3                     |
| 18/10/2023 | 51.3                   | 47.0                     | 49.8                   | 46.2                     | 45.9                   | 39.0                     |
| 19/10/2023 | 49.1                   | 48.2                     | 47.0                   | 47.8                     | 45.0                   | 38.2                     |
| 20/10/2023 | 56.2                   | 49.0                     | 52.5                   | 48.7                     | 53.8                   | 35.9                     |
| 21/10/2023 | 53.7                   | 48.1                     | 52.5**                 | 47.8                     | 47.6                   | 35.9                     |
| 22/10/2023 | 54.7                   | 50.2                     | 54.1                   | 47.7                     | 45.7                   | 46.6                     |
| 23/10/2023 | 50.6                   | 46.6                     | 47.0                   | 46.0                     | 48.1                   | 37.6                     |
| 24/10/2023 | 51.3                   | 46.1                     | 48.5                   | 45.3                     | 48.2                   | 38.2                     |
| 25/10/2023 | 53.3                   | 48.1                     | 52.4                   | 47.7                     | 45.9                   | 38.5                     |
| 26/10/2023 | 54.5                   | 50.2                     | 53.7**                 | 49.1                     | 46.4                   | 43.5                     |
| 27/10/2023 | 55.6                   | 49.6                     | 54.7                   | 48.1                     | 48.1                   | 44.1                     |
| 28/10/2023 | 53.3                   | 48.4                     | 52.4**                 | 48.1                     | 46.3                   | 36.0                     |
| 29/10/2023 | 53.9                   | 46.6                     | 53.4**                 | 46.3                     | 44.6                   | 34.5                     |
| 30/10/2023 | 53.0                   | 46.2                     | 52.0                   | 45.7                     | 46.3                   | 36.2                     |
| 31/10/2023 | 53.2                   | 48.0                     | 52.4**                 | 45.4                     | 45.8                   | 44.5                     |
| Sum        | 53.8                   | 48.5                     | 52.3                   | 47.9                     | 48.4                   | 39.7                     |

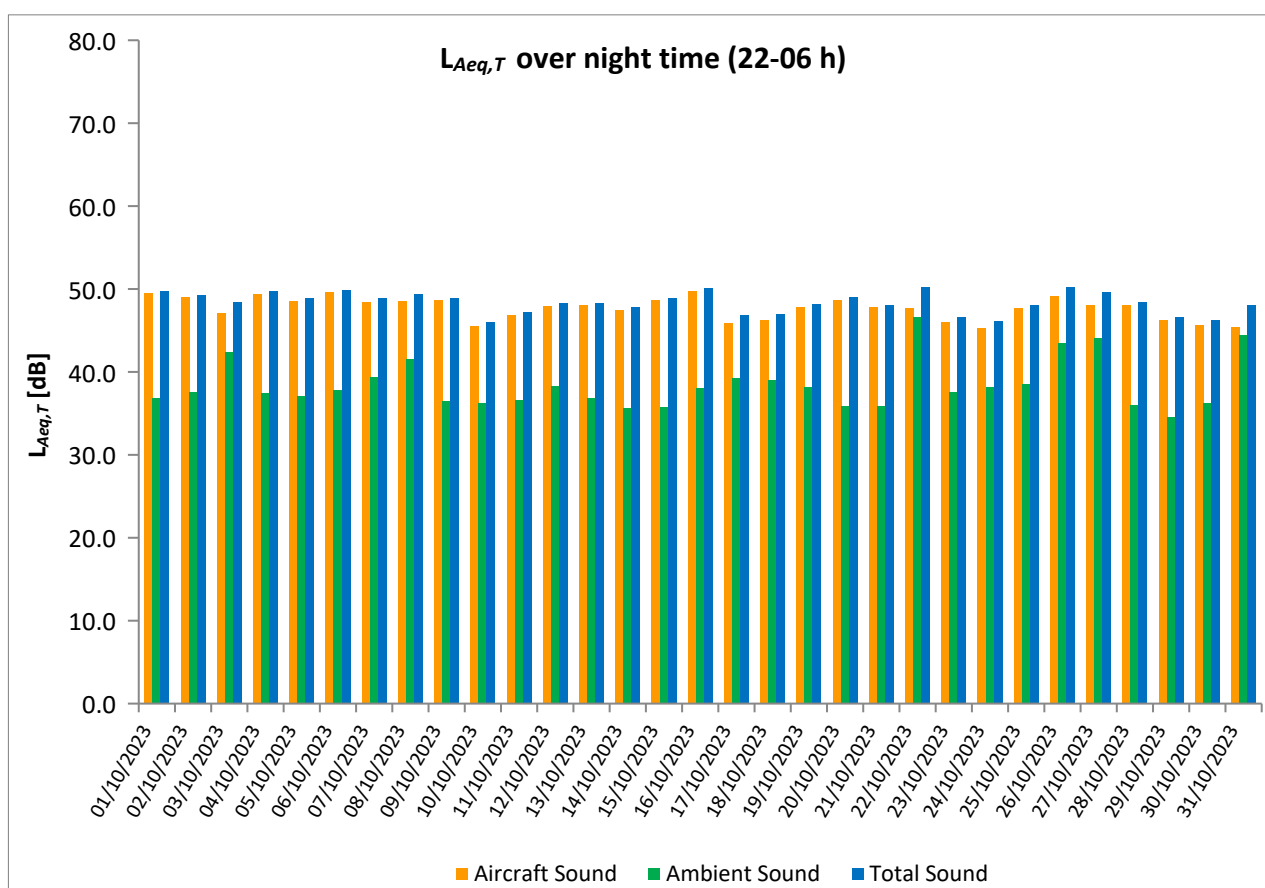
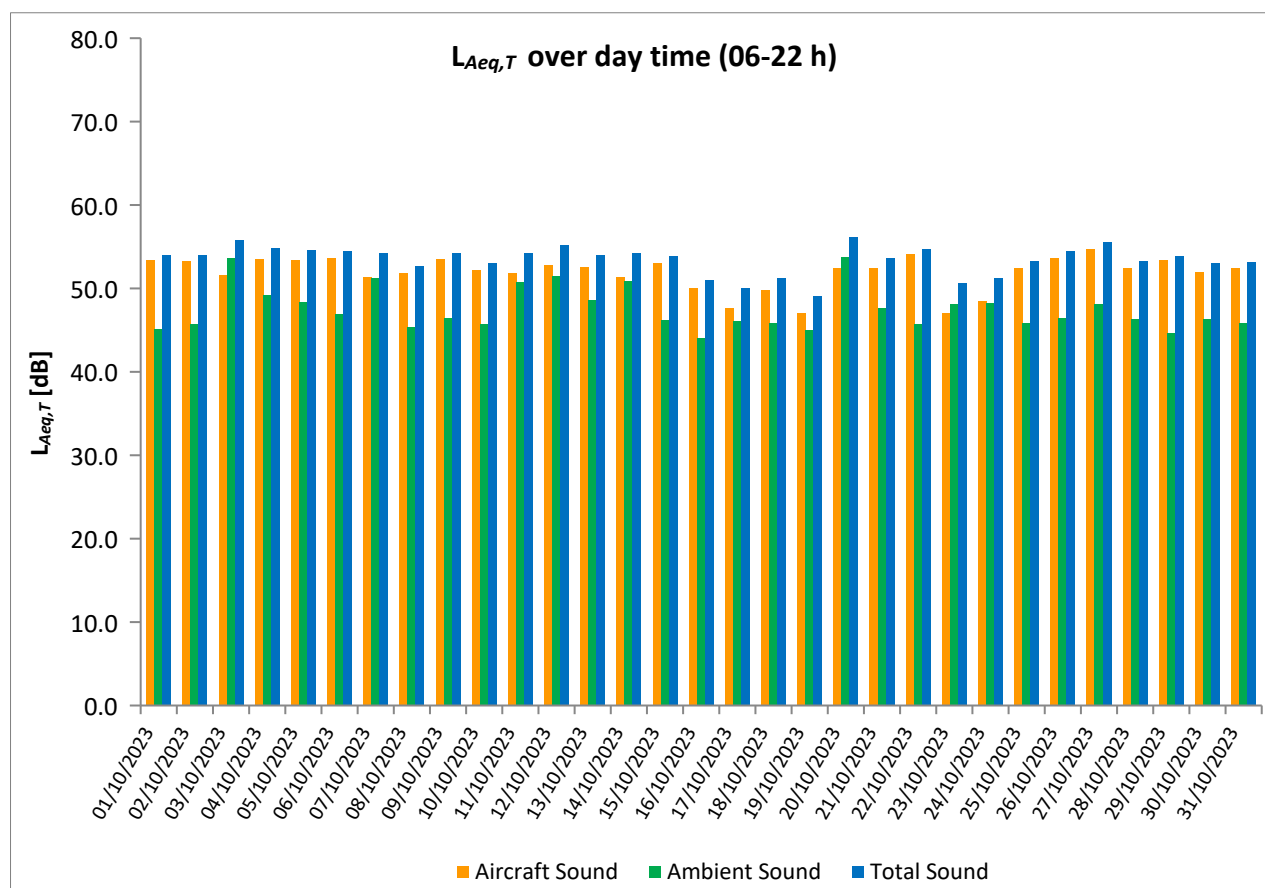
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP03 Unhošť

October 2023



# Equivalent Continuous Sound Pressure Level

MP04 Pavlov

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 55.0                   | 50.5                     | 54.2                   | 49.8                     | 47.7                   | 42.2                     |
| 02/10/2023 | 55.1                   | 50.9                     | 53.5                   | 49.4                     | 50.0                   | 45.6                     |
| 03/10/2023 | 55.6                   | 50.6                     | 53.0                   | 48.3                     | 52.2                   | 46.8                     |
| 04/10/2023 | 56.2                   | 51.2                     | 54.6                   | 50.2                     | 51.2                   | 44.3                     |
| 05/10/2023 | 56.3                   | 51.0                     | 54.3                   | 49.1                     | 52.1                   | 46.6                     |
| 06/10/2023 | 56.5                   | 51.7                     | 54.8                   | 50.2                     | 51.4                   | 46.3                     |
| 07/10/2023 | 55.6                   | 50.1                     | 53.1                   | 48.9                     | 51.9                   | 43.6                     |
| 08/10/2023 | 54.0                   | 50.5                     | 52.0                   | 49.3                     | 49.6                   | 44.4                     |
| 09/10/2023 | 55.9                   | 50.3                     | 54.7                   | 49.4                     | 49.8                   | 42.8                     |
| 10/10/2023 | 54.7                   | 48.2                     | 53.1                   | 45.7                     | 49.4                   | 44.6                     |
| 11/10/2023 | 55.8                   | 49.6                     | 53.5                   | 48.2                     | 52.0                   | 44.1                     |
| 12/10/2023 | 55.8                   | 50.4                     | 54.0                   | 49.2                     | 51.2                   | 44.0                     |
| 13/10/2023 | 55.1                   | 49.8                     | 54.1                   | 49.1                     | 48.4                   | 41.7                     |
| 14/10/2023 | 55.7                   | 48.9                     | 53.8**                 | 48.1                     | 51.3                   | 40.8                     |
| 15/10/2023 | 55.9                   | 50.1                     | 54.6                   | 49.5                     | 49.9                   | 40.8                     |
| 16/10/2023 | 53.2                   | 51.5                     | 50.9                   | 50.2                     | 49.5                   | 45.4                     |
| 17/10/2023 | 52.9                   | 49.7                     | 46.5                   | 45.0                     | 51.8                   | 47.9                     |
| 18/10/2023 | 54.9                   | 49.7                     | 49.0                   | 45.4                     | 53.7                   | 47.7                     |
| 19/10/2023 | 50.9                   | 49.2                     | 47.4                   | 47.5                     | 48.3                   | 44.5                     |
| 20/10/2023 | 54.2                   | 49.7                     | 52.1                   | 49.1                     | 49.9                   | 40.9                     |
| 21/10/2023 | 55.2                   | 49.4                     | 53.4                   | 48.4                     | 50.4                   | 42.3                     |
| 22/10/2023 | 56.6                   | 49.7                     | 54.5                   | 48.6                     | 52.5                   | 43.3                     |
| 23/10/2023 | 52.4                   | 48.4                     | 46.4                   | 45.7                     | 51.2                   | 45.1                     |
| 24/10/2023 | 52.5                   | 48.9                     | 48.6                   | 45.4                     | 50.1                   | 46.3                     |
| 25/10/2023 | 54.2                   | 49.3                     | 52.5                   | 48.1                     | 49.1                   | 43.1                     |
| 26/10/2023 | 55.7                   | 51.0                     | 54.5                   | 50.1                     | 49.8                   | 44.1                     |
| 27/10/2023 | 56.6                   | 49.6                     | 55.7                   | 48.6                     | 49.5                   | 42.6                     |
| 28/10/2023 | 55.6                   | 49.6                     | 54.1                   | 49.1                     | 50.4                   | 39.5                     |
| 29/10/2023 | 55.1                   | 48.1                     | 54.4                   | 47.5                     | 47.1                   | 39.4                     |
| 30/10/2023 | 54.3                   | 48.3                     | 52.1                   | 46.0                     | 50.1                   | 44.4                     |
| 31/10/2023 | 55.5                   | 48.0                     | 53.8                   | 46.1                     | 50.7                   | 43.6                     |
| Sum        | 55.1                   | 49.9                     | 53.2                   | 48.5                     | 50.6                   | 44.3                     |

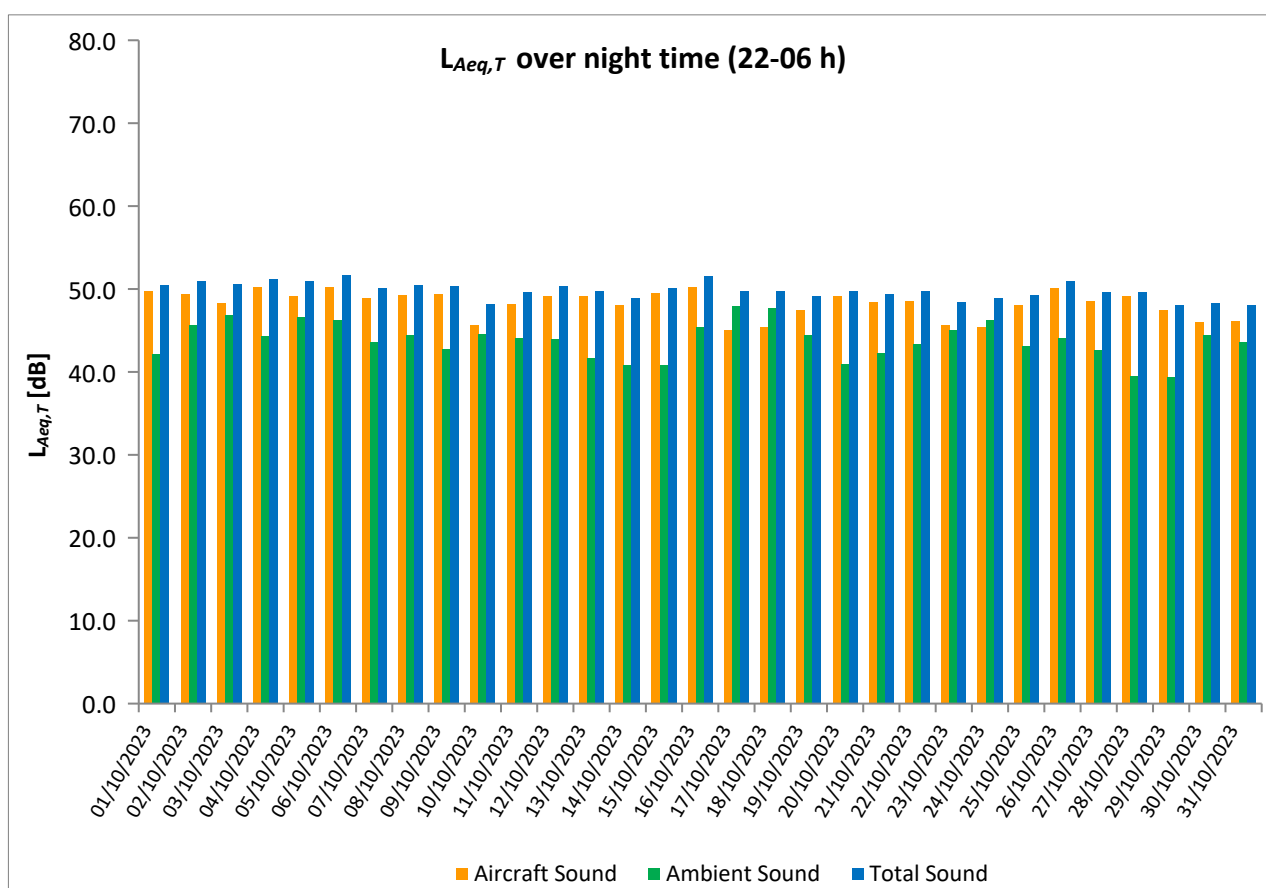
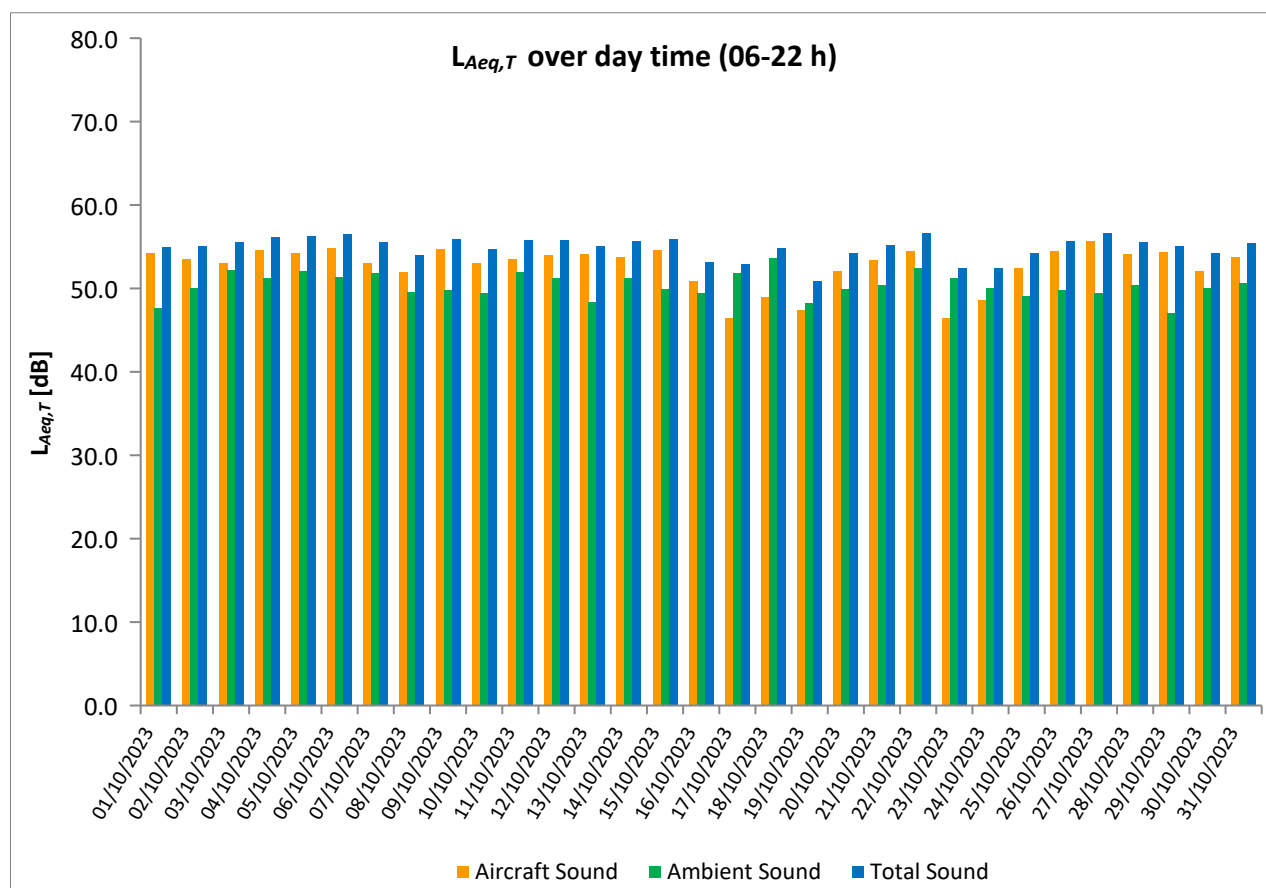
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP04 Pavlov

October 2023



# Equivalent Continuous Sound Pressure Level

## MP05 Hostivice

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 49.6                   | 40.9                     | 44.7                   | 38.8                     | 47.9                   | 36.6                     |
| 02/10/2023 | 48.6                   | 43.0                     | 43.9                   | 39.7                     | 46.8                   | 40.2                     |
| 03/10/2023 | 54.6                   | 43.3                     | 43.8**                 | 38.3                     | 54.2                   | 41.6                     |
| 04/10/2023 | 50.0                   | 43.5                     | 46.3                   | 40.5                     | 47.6                   | 40.4                     |
| 05/10/2023 | 50.2                   | 43.7                     | 46.0                   | 40.8                     | 48.0                   | 40.7                     |
| 06/10/2023 | 50.2                   | 44.2                     | 44.2                   | 40.9                     | 48.9                   | 41.5                     |
| 07/10/2023 | 51.1                   | 43.7                     | 44.5**                 | 39.7                     | 50.0                   | 41.5                     |
| 08/10/2023 | 47.6                   | 43.6                     | 42.9                   | 40.1                     | 45.9                   | 41.0                     |
| 09/10/2023 | 52.9                   | 41.2                     | 46.1                   | 38.6                     | 51.9                   | 37.7                     |
| 10/10/2023 | 48.5                   | 41.7                     | 43.5                   | 35.9                     | 46.9                   | 40.4                     |
| 11/10/2023 | 49.7                   | 41.9                     | 44.8**                 | 38.6                     | 48.0                   | 39.1                     |
| 12/10/2023 | 48.9                   | 42.4                     | 44.8                   | 39.7                     | 46.7                   | 39.2                     |
| 13/10/2023 | 47.9                   | 41.7                     | 44.5                   | 39.1                     | 45.1                   | 38.2                     |
| 14/10/2023 | 51.8                   | 40.7                     | 43.0**                 | 37.8                     | 51.2                   | 37.5                     |
| 15/10/2023 | 50.0                   | 41.9                     | 46.0                   | 39.6                     | 47.7                   | 38.0                     |
| 16/10/2023 | 49.6                   | 43.5                     | 42.5                   | 41.1                     | 48.7                   | 39.7                     |
| 17/10/2023 | 47.4                   | 39.9                     | 38.3                   | 31.0                     | 46.9                   | 39.3                     |
| 18/10/2023 | 47.6                   | 41.0                     | 39.6                   | 28.9                     | 46.9                   | 40.8                     |
| 19/10/2023 | 46.4                   | 41.7                     | 38.2                   | 37.0                     | 45.7                   | 39.9                     |
| 20/10/2023 | 46.9                   | 40.3                     | 40.1                   | 36.9                     | 45.9                   | 37.6                     |
| 21/10/2023 | 47.6                   | 40.4                     | 43.8                   | 37.3                     | 45.3                   | 37.5                     |
| 22/10/2023 | 52.5                   | 44.7                     | 44.2                   | 37.6                     | 51.8                   | 43.8                     |
| 23/10/2023 | 47.3                   | 40.5                     | 38.4                   | 34.2                     | 46.8                   | 39.4                     |
| 24/10/2023 | 47.2                   | 41.7                     | 40.3                   | 37.4                     | 46.1                   | 39.8                     |
| 25/10/2023 | 48.0                   | 43.0                     | 43.0                   | 38.4                     | 46.3                   | 41.1                     |
| 26/10/2023 | 49.4                   | 43.2                     | 45.6**                 | 39.4                     | 47.0                   | 40.9                     |
| 27/10/2023 | 50.7                   | 41.9                     | 46.9**                 | 38.6                     | 48.4                   | 39.2                     |
| 28/10/2023 | 48.1                   | 41.7                     | 45.1**                 | 40.3                     | 45.0                   | 36.2                     |
| 29/10/2023 | 46.6                   | 38.6                     | 44.2                   | 36.0                     | 42.8                   | 35.2                     |
| 30/10/2023 | 46.8                   | 40.3                     | 41.9                   | 34.7                     | 45.1                   | 39.0                     |
| 31/10/2023 | 50.2                   | 42.2                     | 46.4                   | 34.4                     | 47.8                   | 41.4                     |
| Sum        | 49.6                   | 42.2                     | 44.0                   | 38.5                     | 48.3                   | 39.9                     |

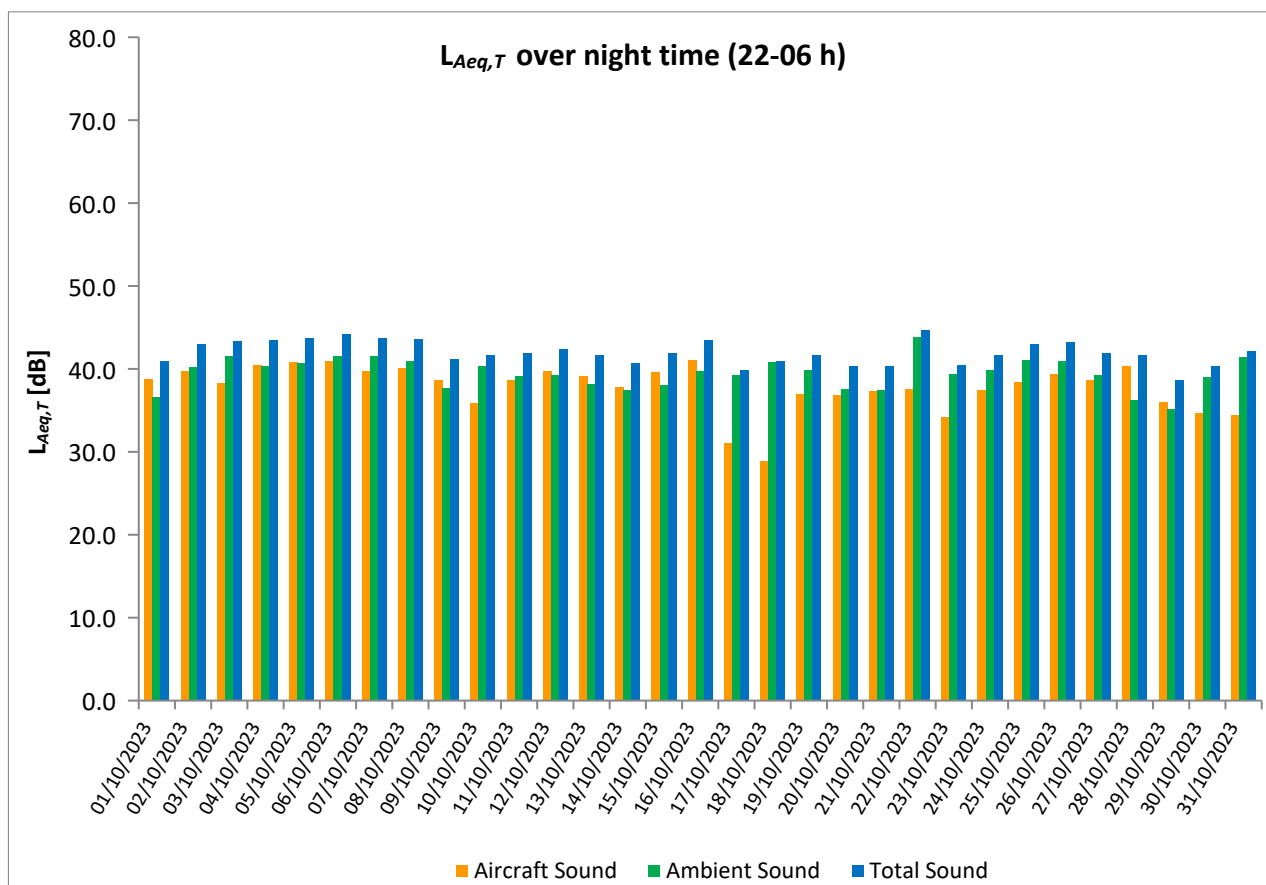
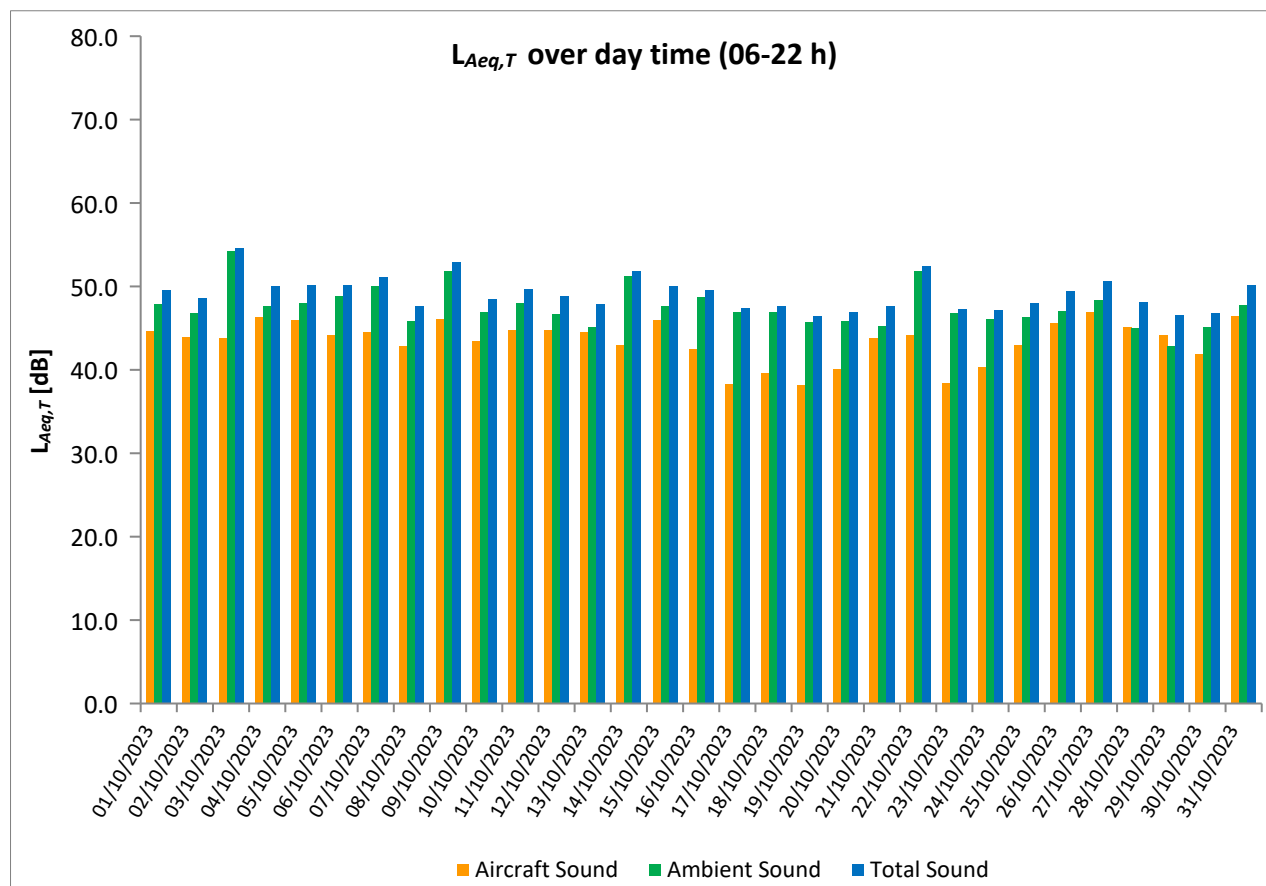
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP05 Hostivice

October 2023



# Equivalent Continuous Sound Pressure Level

MP06 Dobrovíz

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 58.0                   | 51.2                     | 51.6                   | 45.5                     | 56.8                   | 49.9                     |
| 02/10/2023 | 52.9                   | 48.1                     | 51.4                   | 45.1                     | 47.5                   | 45.1                     |
| 03/10/2023 | 54.7                   | 47.7                     | 52.1**                 | 45.0**                   | 51.3                   | 44.4                     |
| 04/10/2023 | 60.8                   | 48.2                     | 53.4                   | 47.3                     | 59.9                   | 40.9                     |
| 05/10/2023 | 53.9                   | 47.4                     | 52.4**                 | 46.1                     | 48.6                   | 41.6                     |
| 06/10/2023 | 54.4                   | 49.0                     | 52.7                   | 48.0                     | 49.5                   | 42.3                     |
| 07/10/2023 | 54.9                   | 47.1                     | 52.3**                 | 45.6                     | 51.4                   | 42.0                     |
| 08/10/2023 | 50.2                   | 48.2                     | 47.5**                 | 44.6**                   | 46.9                   | 45.7                     |
| 09/10/2023 | 54.3                   | 47.4                     | 53.0                   | 46.0                     | 48.1                   | 41.8                     |
| 10/10/2023 | 53.5                   | 45.0                     | 51.0                   | 42.9                     | 50.0                   | 40.9                     |
| 11/10/2023 | 54.9                   | 47.0                     | 53.0**                 | 45.5                     | 50.3                   | 41.6                     |
| 12/10/2023 | 53.9                   | 47.9                     | 52.6                   | 46.7                     | 47.9                   | 42.0                     |
| 13/10/2023 | 54.7                   | 49.2                     | 52.0                   | 46.3                     | 51.4                   | 46.1                     |
| 14/10/2023 | 55.1                   | 48.0                     | 52.5**                 | 45.9                     | 51.5                   | 43.9                     |
| 15/10/2023 | 55.9                   | 45.3                     | 53.2**                 | 44.5                     | 52.5                   | 37.6                     |
| 16/10/2023 | 59.2                   | 48.0                     | 58.9                   | 46.9                     | 47.4                   | 41.3                     |
| 17/10/2023 | 54.8                   | 45.9                     | 52.8                   | 42.4                     | 50.4                   | 43.3                     |
| 18/10/2023 | 56.3                   | 49.8                     | 54.3                   | 47.7                     | 52.0                   | 45.5                     |
| 19/10/2023 | 55.4                   | 50.4                     | 54.0                   | 49.1                     | 49.8                   | 44.8                     |
| 20/10/2023 | 54.6                   | 47.0                     | 52.1                   | 46.0                     | 50.9                   | 40.3                     |
| 21/10/2023 | 54.4                   | 47.1                     | 51.8**                 | 45.8                     | 51.0                   | 41.2                     |
| 22/10/2023 | 54.0                   | 45.4                     | 53.0                   | 41.3                     | 47.5                   | 43.2                     |
| 23/10/2023 | 54.9                   | 49.5                     | 53.1                   | 48.0                     | 50.0                   | 44.0                     |
| 24/10/2023 | 55.7                   | 49.1                     | 52.5                   | 47.1                     | 52.9                   | 44.9                     |
| 25/10/2023 | 59.0                   | 46.5                     | 57.9                   | 44.9                     | 52.6                   | 41.4                     |
| 26/10/2023 | 56.0                   | 48.5                     | 53.3                   | 47.0                     | 52.7                   | 43.2                     |
| 27/10/2023 | 56.5                   | 47.6                     | 54.7                   | 45.7                     | 51.7                   | 42.9                     |
| 28/10/2023 | 54.6                   | 48.0                     | 53.1**                 | 47.2                     | 49.2                   | 40.4                     |
| 29/10/2023 | 56.8                   | 44.6                     | 53.5                   | 43.2                     | 54.2                   | 39.0                     |
| 30/10/2023 | 57.0                   | 48.7                     | 53.2                   | 47.3                     | 54.7                   | 42.9                     |
| 31/10/2023 | 55.6                   | 47.5                     | 53.9                   | 45.8                     | 50.8                   | 42.6                     |
| Sum        | 55.9                   | 48.0                     | 53.5                   | 46.1                     | 52.1                   | 43.5                     |

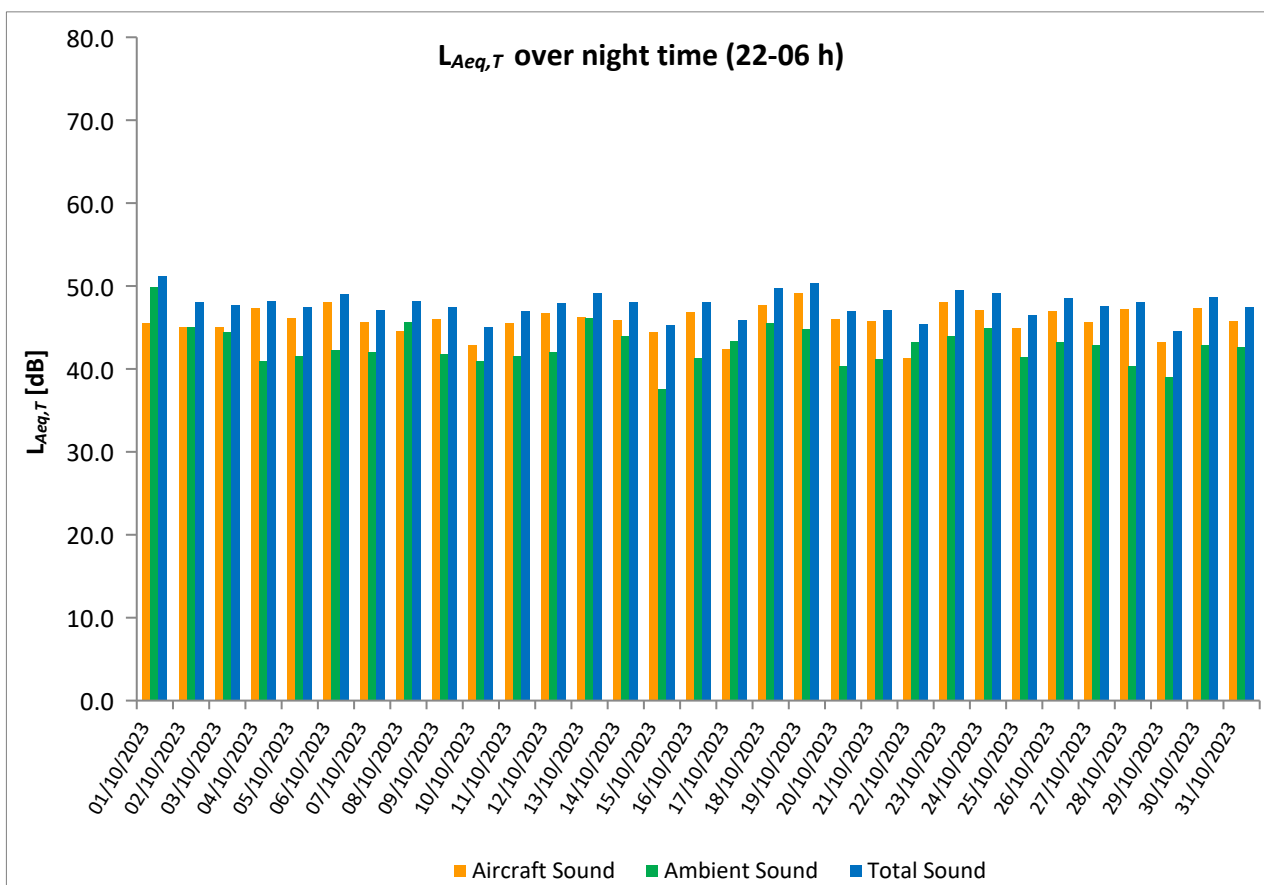
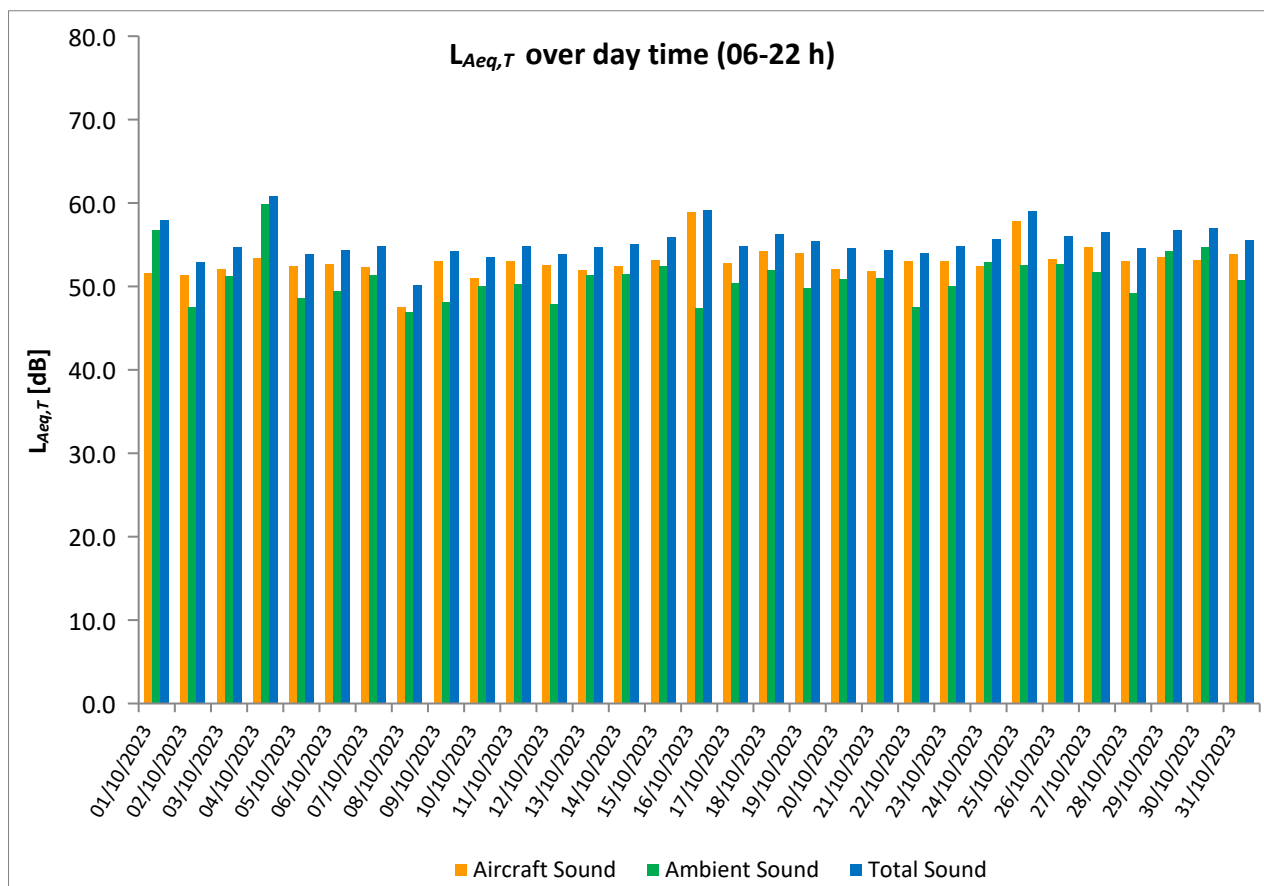
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP06 Dobrovíz

October 2023



# Equivalent Continuous Sound Pressure Level

MP07 Kněževes

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 54.0                   | 55.3                     | 53.0                   | 54.3                     | 47.4                   | 48.1                     |
| 02/10/2023 | 56.8                   | 52.2                     | 55.8                   | 50.9                     | 50.0                   | 46.1                     |
| 03/10/2023 | 57.5                   | 51.4                     | 55.8**                 | 49.2**                   | 52.6                   | 47.4                     |
| 04/10/2023 | 55.6                   | 49.9                     | 54.1                   | 48.5                     | 50.1                   | 44.4                     |
| 05/10/2023 | 55.4                   | 50.8                     | 54.2                   | 49.2                     | 49.3                   | 45.7                     |
| 06/10/2023 | 57.3                   | 51.4                     | 55.8**                 | 50.2                     | 51.8                   | 45.2                     |
| 07/10/2023 | 56.8                   | 51.8                     | 54.4**                 | 49.8                     | 53.1                   | 47.5                     |
| 08/10/2023 | 56.2                   | 51.6                     | 55.2**                 | 49.2                     | 49.4                   | 47.8                     |
| 09/10/2023 | 56.7                   | 51.1                     | 55.7                   | 50.0                     | 49.9                   | 44.9                     |
| 10/10/2023 | 54.6                   | 49.5                     | 53.2                   | 47.6**                   | 48.9                   | 45.0                     |
| 11/10/2023 | 57.5                   | 51.4                     | 56.5**                 | 50.2                     | 50.9                   | 45.0                     |
| 12/10/2023 | 57.0                   | 53.3                     | 56.1                   | 52.6                     | 49.8                   | 45.3                     |
| 13/10/2023 | 57.5                   | 53.4                     | 56.0**                 | 52.3**                   | 52.0                   | 47.0                     |
| 14/10/2023 | 57.0                   | 53.3                     | 48.0**                 | 51.5**                   | 56.5                   | 48.7                     |
| 15/10/2023 | 55.0                   | 49.3                     | 53.3**                 | 48.1                     | 50.0                   | 43.3                     |
| 16/10/2023 | 53.3                   | 51.5                     | 51.2                   | 50.0                     | 49.2                   | 46.0                     |
| 17/10/2023 | 54.8                   | 50.6                     | 51.8                   | 47.9                     | 51.9                   | 47.1                     |
| 18/10/2023 | 59.7                   | 54.4                     | 53.1                   | 50.4                     | 58.6                   | 52.2                     |
| 19/10/2023 | 56.2                   | 52.7                     | 54.4                   | 50.9                     | 51.4                   | 48.1                     |
| 20/10/2023 | 57.2                   | 48.9                     | 55.8                   | 47.3                     | 51.7                   | 43.8                     |
| 21/10/2023 | 56.5                   | 50.9                     | 55.2                   | 49.9                     | 50.5                   | 43.9                     |
| 22/10/2023 | 55.5                   | 49.1                     | 54.4                   | 45.1                     | 49.2                   | 46.8                     |
| 23/10/2023 | 55.3                   | 53.9                     | 53.0                   | 51.4                     | 51.5                   | 50.3                     |
| 24/10/2023 | 56.6                   | 50.5                     | 53.8                   | 47.1                     | 53.4                   | 47.9                     |
| 25/10/2023 | 56.8                   | 51.2                     | 55.0                   | 49.1                     | 52.2                   | 47.1                     |
| 26/10/2023 | 56.0                   | 53.7                     | 54.7                   | 52.1**                   | 50.1                   | 48.7                     |
| 27/10/2023 | 56.6                   | 50.7                     | 55.8                   | 48.8                     | 49.2                   | 46.2                     |
| 28/10/2023 | 57.1                   | 51.7                     | 56.3**                 | 50.3                     | 49.6                   | 46.0                     |
| 29/10/2023 | 58.7                   | 51.4                     | 57.9                   | 50.2                     | 51.2                   | 45.0                     |
| 30/10/2023 | 57.5                   | 54.2                     | 56.2**                 | 53.0                     | 51.7                   | 48.0                     |
| 31/10/2023 | 55.5                   | 49.9                     | 54.4                   | 47.5                     | 49.0                   | 46.1                     |
| Sum        | 56.6                   | 52.0                     | 54.9                   | 50.3                     | 51.8                   | 47.1                     |

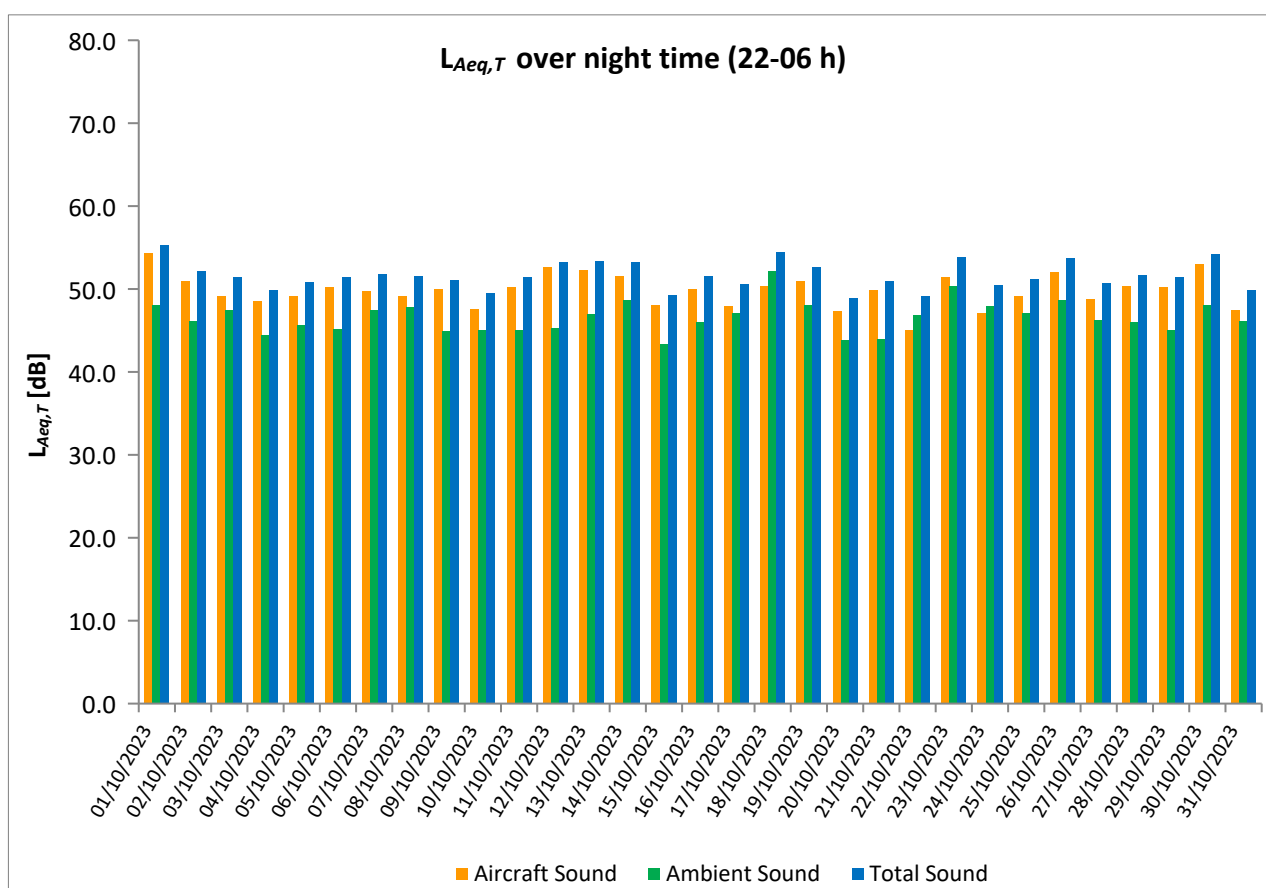
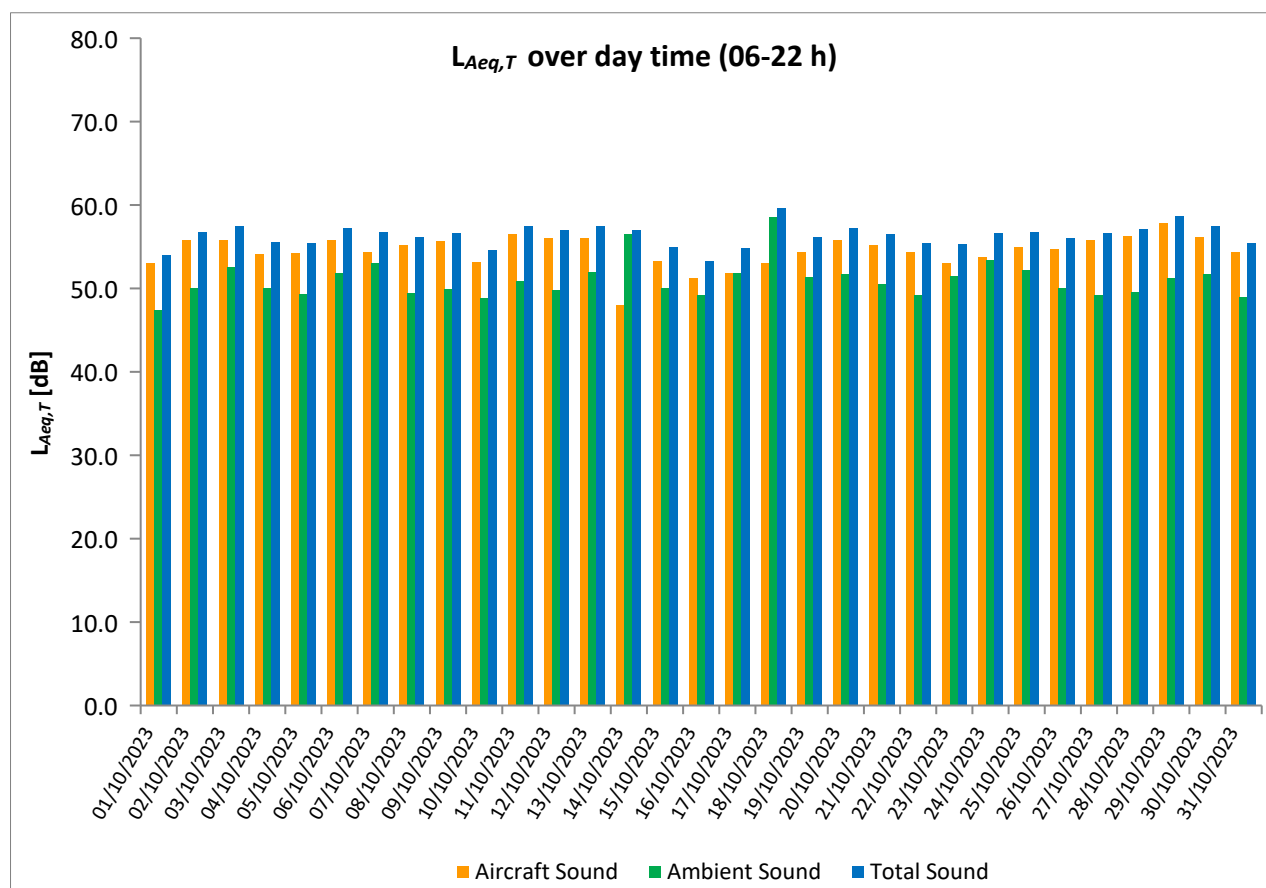
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP07 Kněževes

October 2023



# Equivalent Continuous Sound Pressure Level

## MP08 Horoměřice střed

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 52.4                   | 47.5                     | 51.8                   | 47.1                     | 42.9                   | 36.9                     |
| 02/10/2023 | 51.5                   | 48.1                     | 51.0                   | 47.6                     | 42.4                   | 38.0                     |
| 03/10/2023 | 52.6                   | 48.7                     | 51.0**                 | 47.3                     | 47.5                   | 43.1                     |
| 04/10/2023 | 52.9                   | 47.6                     | 52.4                   | 47.1                     | 43.5                   | 37.6                     |
| 05/10/2023 | 53.3                   | 47.5                     | 52.3                   | 46.9                     | 46.4                   | 38.6                     |
| 06/10/2023 | 52.8                   | 47.8                     | 52.3                   | 47.0                     | 43.3                   | 40.1                     |
| 07/10/2023 | 58.4                   | 49.1                     | 51.5**                 | 46.7                     | 57.4                   | 45.3                     |
| 08/10/2023 | 55.7                   | 48.5                     | 55.3                   | 47.0                     | 44.9                   | 43.2                     |
| 09/10/2023 | 53.1                   | 47.0                     | 52.5                   | 46.5                     | 44.6                   | 37.3                     |
| 10/10/2023 | 52.0                   | 48.2                     | 50.7                   | 47.8                     | 46.4                   | 37.7                     |
| 11/10/2023 | 52.8                   | 48.1                     | 51.8**                 | 46.8**                   | 45.8                   | 41.9                     |
| 12/10/2023 | 52.6                   | 48.2                     | 51.9                   | 47.6                     | 44.3                   | 39.6                     |
| 13/10/2023 | 52.3                   | 46.9                     | 51.7                   | 46.4                     | 43.2                   | 37.7                     |
| 14/10/2023 | 52.9                   | 47.5                     | 51.1**                 | 46.4                     | 48.2                   | 41.0                     |
| 15/10/2023 | 52.7                   | 47.5                     | 51.9                   | 46.8                     | 45.1                   | 39.4                     |
| 16/10/2023 | 48.5                   | 47.7                     | 47.3                   | 47.0                     | 42.2                   | 39.4                     |
| 17/10/2023 | 53.7                   | 46.2                     | 51.1                   | 45.7                     | 50.3                   | 36.1                     |
| 18/10/2023 | 52.5                   | 49.4                     | 51.6                   | 49.0                     | 45.5                   | 37.7                     |
| 19/10/2023 | 52.5                   | 50.7                     | 51.6                   | 50.4                     | 45.0                   | 38.4                     |
| 20/10/2023 | 52.9                   | 45.7                     | 52.2                   | 45.2                     | 44.7                   | 36.3                     |
| 21/10/2023 | 55.6                   | 46.3                     | 50.7                   | 45.8                     | 53.9                   | 36.5                     |
| 22/10/2023 | 52.4                   | 52.4                     | 51.7**                 | 45.1                     | 43.9                   | 51.5                     |
| 23/10/2023 | 52.2                   | 48.4                     | 51.7                   | 48.1                     | 42.4                   | 36.8                     |
| 24/10/2023 | 51.9                   | 49.0                     | 51.1                   | 48.7                     | 44.4                   | 37.5                     |
| 25/10/2023 | 51.1                   | 46.0                     | 50.4                   | 45.2                     | 42.7                   | 38.0                     |
| 26/10/2023 | 52.8                   | 47.9                     | 52.2                   | 46.4                     | 43.8                   | 42.7                     |
| 27/10/2023 | 53.5                   | 48.4                     | 52.9                   | 47.8                     | 44.2                   | 39.4                     |
| 28/10/2023 | 52.5                   | 48.7                     | 51.9                   | 48.1                     | 43.4                   | 39.8                     |
| 29/10/2023 | 52.8                   | 46.9                     | 52.0                   | 46.5                     | 44.8                   | 36.4                     |
| 30/10/2023 | 54.5                   | 48.7                     | 54.1                   | 48.4                     | 43.6                   | 37.6                     |
| 31/10/2023 | 52.5                   | 49.4                     | 51.4**                 | 48.3                     | 46.2                   | 42.7                     |
| Sum        | 53.2                   | 48.3                     | 51.9                   | 47.3                     | 47.5                   | 41.4                     |

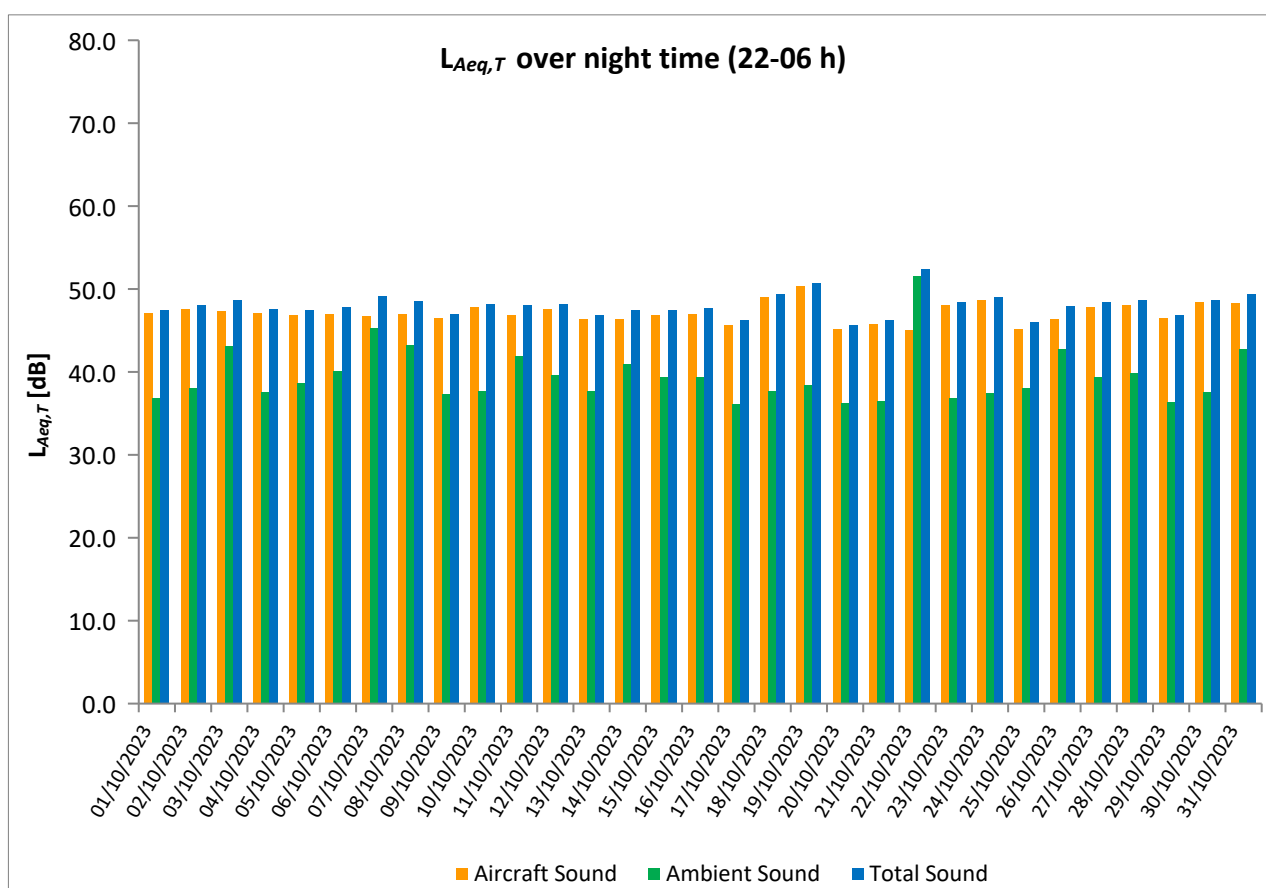
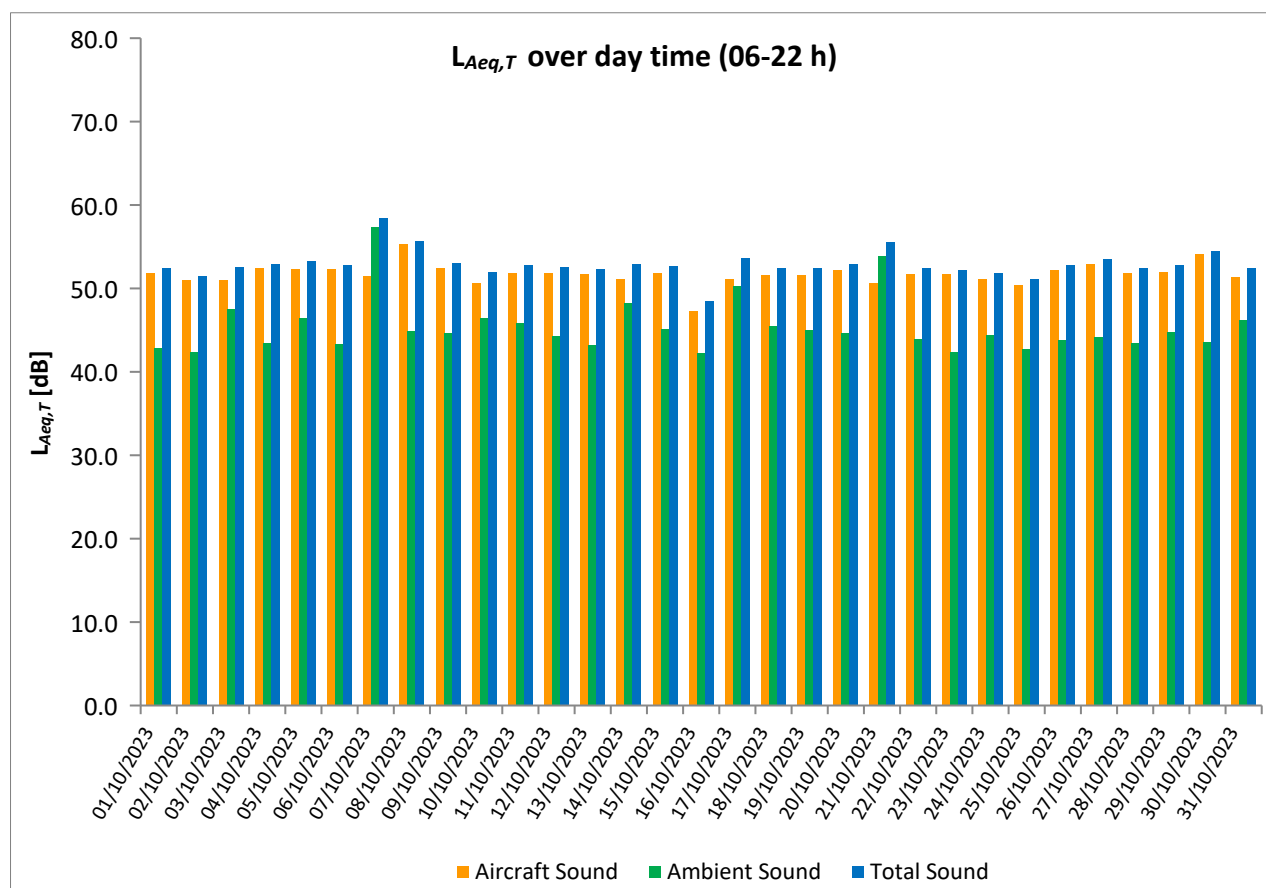
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

## MP08 Horoměřice střed

October 2023



# Equivalent Continuous Sound Pressure Level

## MP09 Praha - Přední Kopanina

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 53.0                   | 47.5                     | 50.5                   | 45.4                     | 49.5                   | 43.3                     |
| 02/10/2023 | 52.8                   | 49.5                     | 49.7                   | 46.1                     | 49.9                   | 46.7                     |
| 03/10/2023 | 57.1                   | 50.0                     | 49.9**                 | 44.6**                   | 56.2                   | 48.6                     |
| 04/10/2023 | 55.2                   | 48.7                     | 50.8**                 | 44.8                     | 53.3                   | 46.3                     |
| 05/10/2023 | 54.5                   | 49.6                     | 50.9**                 | 46.4                     | 52.0                   | 46.8                     |
| 06/10/2023 | 54.4                   | 49.9                     | 50.5                   | 45.5**                   | 52.1                   | 47.9                     |
| 07/10/2023 | 54.6                   | 49.3                     | 48.8**                 | 44.6**                   | 53.2                   | 47.5                     |
| 08/10/2023 | 59.2                   | 49.5                     | 58.8**                 | 44.7**                   | 48.8                   | 47.8                     |
| 09/10/2023 | 55.0                   | 48.4                     | 51.8**                 | 45.8                     | 52.1                   | 44.9                     |
| 10/10/2023 | 53.6                   | 49.0                     | 49.2                   | 45.7                     | 51.7                   | 46.3                     |
| 11/10/2023 | 53.9                   | 49.3                     | 50.6**                 | 46.1                     | 51.1                   | 46.4                     |
| 12/10/2023 | 54.3                   | 49.8                     | 50.6**                 | 46.9                     | 52.0                   | 46.6                     |
| 13/10/2023 | 53.6                   | 49.8                     | 50.6                   | 47.0                     | 50.7                   | 46.5                     |
| 14/10/2023 | 53.1                   | 49.0                     | 48.0**                 | 46.1                     | 51.5                   | 45.9                     |
| 15/10/2023 | 53.5                   | 48.3                     | 50.2**                 | 46.0                     | 50.8                   | 44.5                     |
| 16/10/2023 | 52.6                   | 49.8                     | 47.5                   | 46.0                     | 51.0                   | 47.4                     |
| 17/10/2023 | 55.9                   | 48.4                     | 54.4                   | 47.1                     | 50.5                   | 42.5                     |
| 18/10/2023 | 55.8                   | 52.5                     | 53.7                   | 51.8                     | 51.6                   | 44.5                     |
| 19/10/2023 | 56.0                   | 51.6                     | 54.4                   | 50.9                     | 50.9                   | 43.8                     |
| 20/10/2023 | 55.2                   | 47.7                     | 53.7                   | 44.0                     | 49.8                   | 45.2                     |
| 21/10/2023 | 52.8                   | 48.2                     | 49.2**                 | 45.7                     | 50.3                   | 44.7                     |
| 22/10/2023 | 53.2                   | 50.2                     | 50.0**                 | 43.3**                   | 50.4                   | 49.2                     |
| 23/10/2023 | 56.1                   | 51.1                     | 54.8                   | 49.4                     | 50.1                   | 46.1                     |
| 24/10/2023 | 55.9                   | 51.2                     | 54.6                   | 50.4                     | 50.0                   | 43.3                     |
| 25/10/2023 | 56.1                   | 48.9                     | 50.7                   | 45.1                     | 54.7                   | 46.6                     |
| 26/10/2023 | 54.6                   | 49.3                     | 49.6**                 | 45.0                     | 53.0                   | 47.2                     |
| 27/10/2023 | 54.3                   | 49.7                     | 51.3**                 | 46.5                     | 51.3                   | 46.9                     |
| 28/10/2023 | 53.1                   | 49.4                     | 49.9**                 | 47.0                     | 50.2                   | 45.7                     |
| 29/10/2023 | 53.3                   | 47.5                     | 50.2**                 | 44.7                     | 50.4                   | 44.3                     |
| 30/10/2023 | 57.2                   | 51.7                     | 56.2                   | 50.3                     | 50.3                   | 46.1                     |
| 31/10/2023 | 55.5                   | 49.3                     | 49.4**                 | 46.8                     | 54.3                   | 45.8                     |
| Sum        | 55.0                   | 49.6                     | 52.2                   | 47.0                     | 51.8                   | 46.2                     |

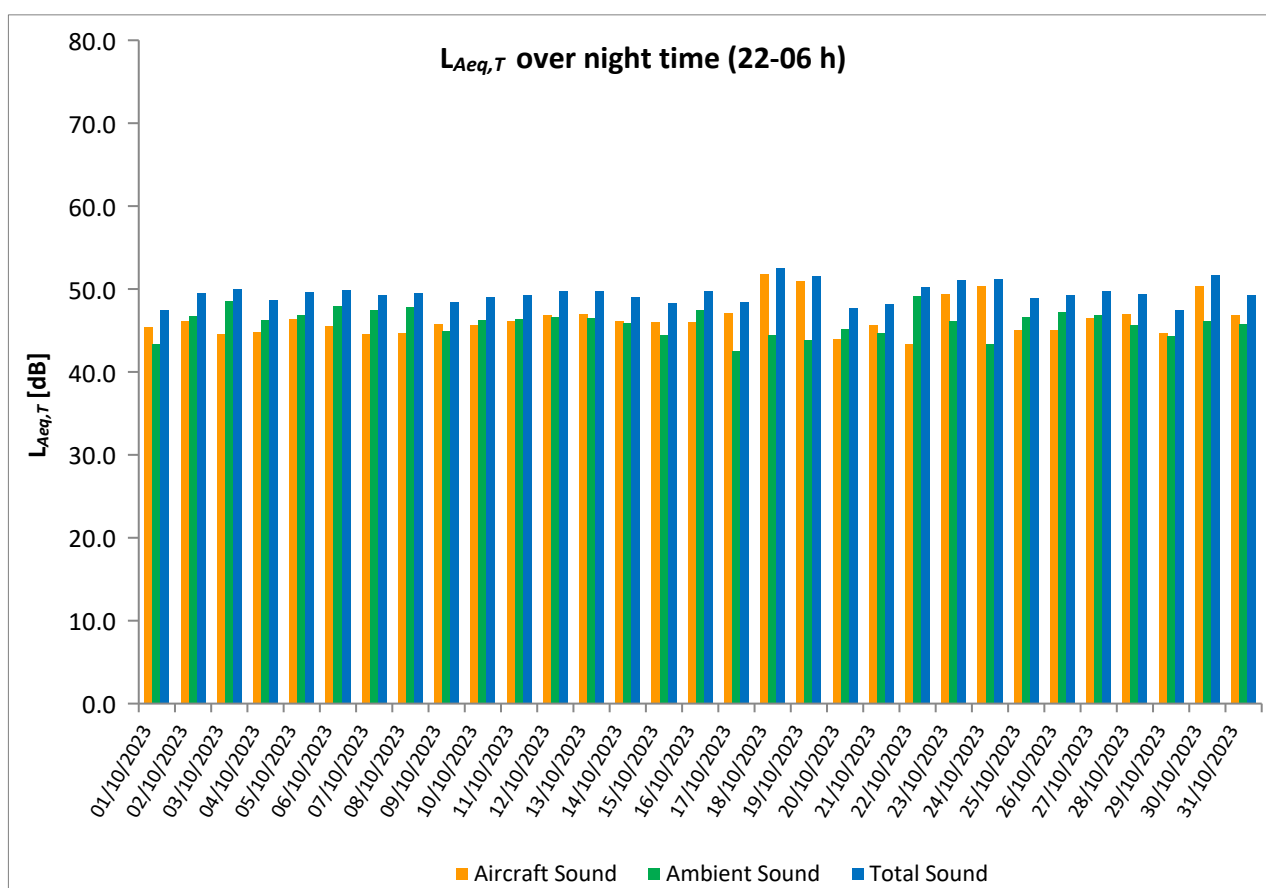
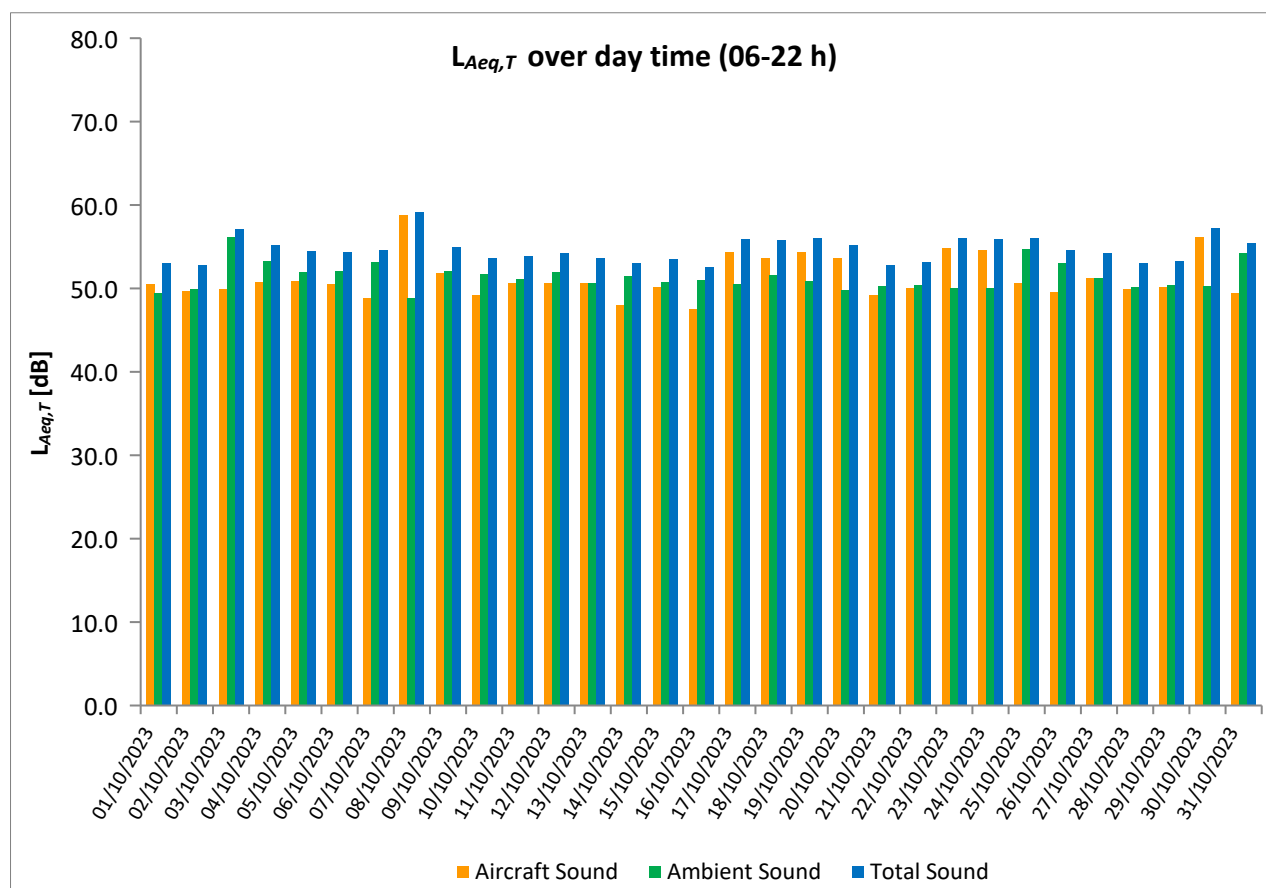
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

## MP09 Praha - Přední Kopanina

October 2023



# Equivalent Continuous Sound Pressure Level

## MP10 Horoměřice

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 53.8                   | 46.6                     | 51.0                   | 46.1                     | 50.5                   | 36.8                     |
| 02/10/2023 | 51.7                   | 47.1                     | 50.0                   | 46.6                     | 47.0                   | 37.3                     |
| 03/10/2023 | 52.5                   | 47.8                     | 49.9**                 | 46.4**                   | 48.9                   | 42.1                     |
| 04/10/2023 | 53.9                   | 46.7                     | 51.6                   | 46.1                     | 50.1                   | 37.9                     |
| 05/10/2023 | 54.0                   | 46.5                     | 51.6                   | 45.9                     | 50.3                   | 37.4                     |
| 06/10/2023 | 52.6                   | 47.3                     | 51.0                   | 46.8                     | 47.3                   | 37.7                     |
| 07/10/2023 | 53.5                   | 47.7                     | 51.3**                 | 46.2                     | 49.4                   | 42.2                     |
| 08/10/2023 | 56.9                   | 47.5                     | 56.4                   | 46.2                     | 46.9                   | 41.7                     |
| 09/10/2023 | 53.3                   | 46.3                     | 51.7                   | 45.7                     | 48.1                   | 37.6                     |
| 10/10/2023 | 51.9                   | 48.2                     | 49.7                   | 47.8                     | 47.9                   | 37.1                     |
| 11/10/2023 | 53.2                   | 46.8                     | 51.0                   | 46.2                     | 49.2                   | 38.0                     |
| 12/10/2023 | 56.1                   | 47.4                     | 51.0                   | 46.9                     | 54.5                   | 38.1                     |
| 13/10/2023 | 53.2                   | 46.1                     | 50.8                   | 45.5                     | 49.5                   | 37.1                     |
| 14/10/2023 | 52.5                   | 46.5                     | 50.0**                 | 45.3                     | 48.8                   | 40.3                     |
| 15/10/2023 | 52.7                   | 46.9                     | 51.1**                 | 46.1                     | 47.6                   | 39.2                     |
| 16/10/2023 | 49.6                   | 46.8                     | 46.5                   | 46.2                     | 46.7                   | 37.7                     |
| 17/10/2023 | 54.8                   | 47.3                     | 51.9                   | 47.0                     | 51.8                   | 36.5                     |
| 18/10/2023 | 55.1                   | 50.2                     | 51.7                   | 50.0                     | 52.5                   | 37.7                     |
| 19/10/2023 | 53.9                   | 51.3                     | 52.6                   | 51.0                     | 48.0                   | 38.8                     |
| 20/10/2023 | 53.6                   | 45.1                     | 52.4                   | 44.5                     | 47.6                   | 35.8                     |
| 21/10/2023 | 53.6                   | 45.5                     | 49.7**                 | 44.9                     | 51.3                   | 36.8                     |
| 22/10/2023 | 53.0                   | 47.7                     | 50.7                   | 44.3                     | 49.1                   | 45.0                     |
| 23/10/2023 | 55.3                   | 49.1                     | 52.6                   | 48.8                     | 52.0                   | 37.3                     |
| 24/10/2023 | 53.0                   | 49.3                     | 51.2                   | 49.0                     | 48.3                   | 37.6                     |
| 25/10/2023 | 51.8                   | 45.2                     | 50.0                   | 44.4                     | 47.0                   | 36.9                     |
| 26/10/2023 | 53.0                   | 47.0                     | 51.2**                 | 45.6                     | 48.4                   | 41.4                     |
| 27/10/2023 | 53.4                   | 47.5                     | 52.1                   | 47.0                     | 47.5                   | 38.3                     |
| 28/10/2023 | 52.9                   | 47.8                     | 51.1                   | 47.3                     | 48.2                   | 37.2                     |
| 29/10/2023 | 53.0                   | 46.1                     | 50.9                   | 45.5                     | 49.0                   | 37.6                     |
| 30/10/2023 | 55.6                   | 49.2                     | 54.5                   | 48.8                     | 49.3                   | 38.3                     |
| 31/10/2023 | 52.4                   | 48.7                     | 50.7                   | 48.0                     | 47.5                   | 40.4                     |
| Sum        | 53.6                   | 47.6                     | 51.5                   | 47.0                     | 49.5                   | 39.1                     |

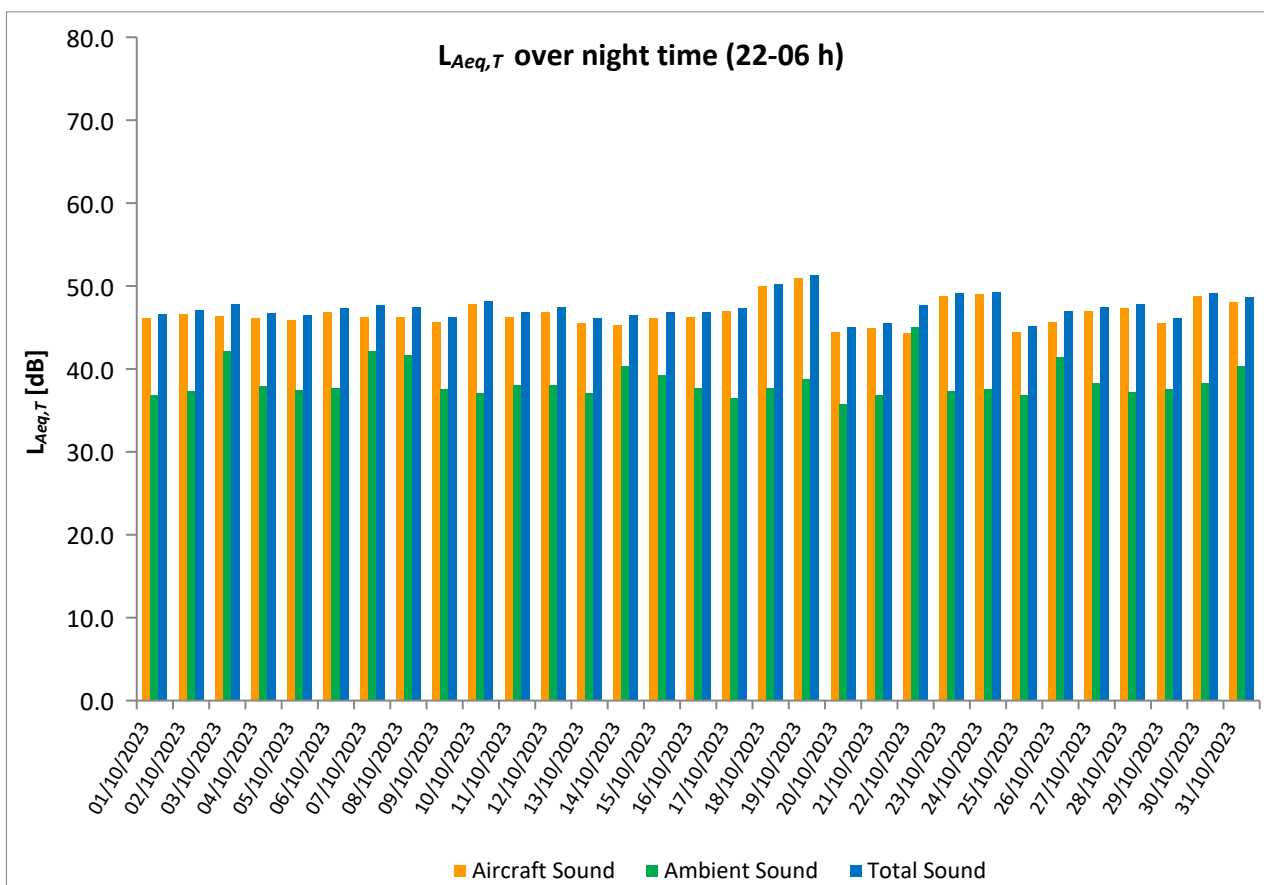
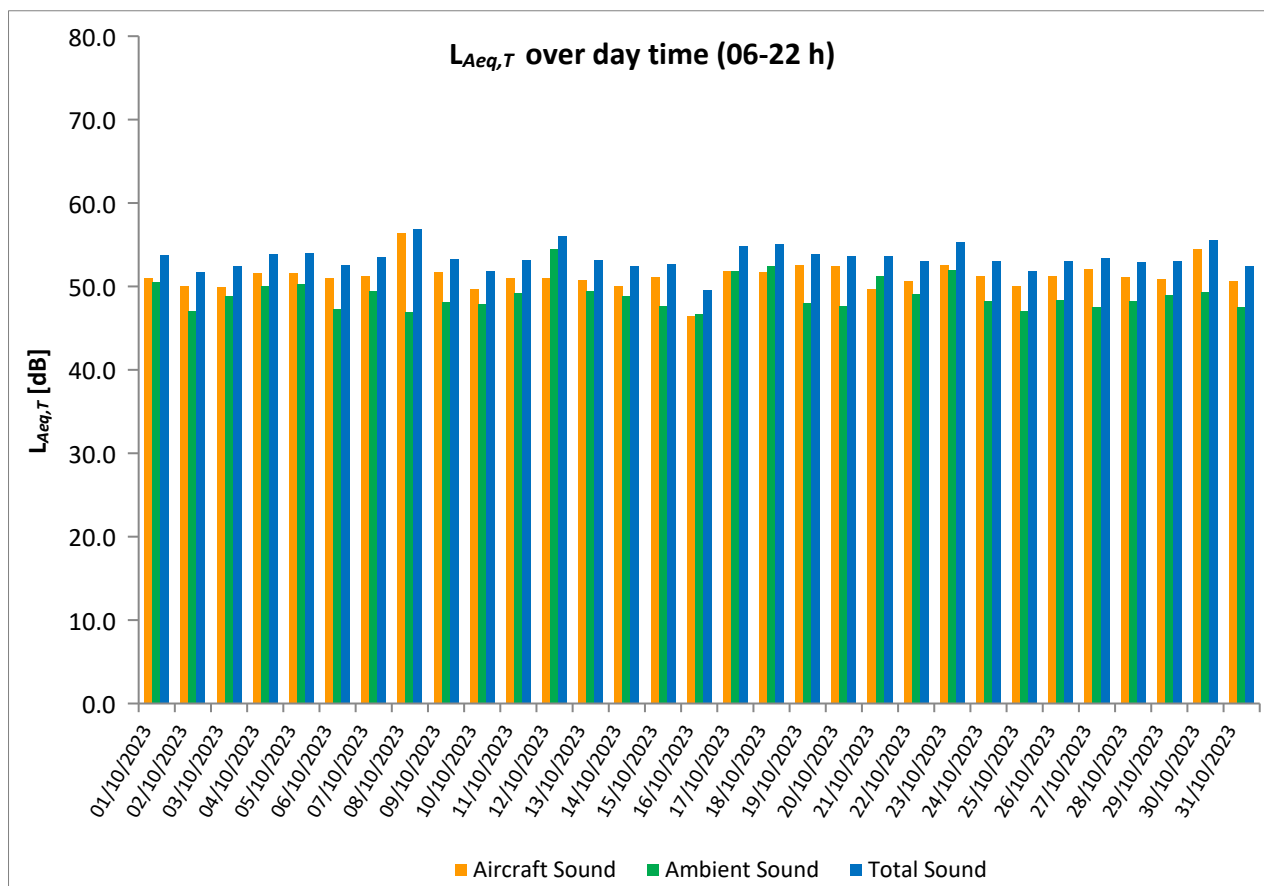
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP10 Horoměřice

October 2023



# Equivalent Continuous Sound Pressure Level

## MP11 Roztoky

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 53.5                   | 47.3                     | 51.7                   | 46.6                     | 48.7                   | 38.7                     |
| 02/10/2023 | 52.5                   | 48.0                     | 50.9                   | 47.2                     | 47.3                   | 40.5                     |
| 03/10/2023 | 53.1                   | 48.4                     | 50.6**                 | 46.9                     | 49.4                   | 43.2                     |
| 04/10/2023 | 52.9                   | 47.1                     | 51.8                   | 46.3                     | 46.4                   | 39.5                     |
| 05/10/2023 | 53.6                   | 47.3                     | 51.6                   | 46.7                     | 49.2                   | 38.6                     |
| 06/10/2023 | 54.4                   | 47.1                     | 52.3                   | 46.3                     | 50.2                   | 39.5                     |
| 07/10/2023 | 53.4                   | 46.8                     | 51.0**                 | 45.2                     | 49.7                   | 41.8                     |
| 08/10/2023 | 54.3                   | 48.4                     | 52.8                   | 46.7                     | 49.1                   | 43.4                     |
| 09/10/2023 | 53.5                   | 46.7                     | 51.9                   | 46.0                     | 48.3                   | 38.3                     |
| 10/10/2023 | 52.3                   | 47.3                     | 50.3                   | 46.6                     | 48.0                   | 39.0                     |
| 11/10/2023 | 52.6                   | 47.3                     | 51.2                   | 46.5                     | 46.9                   | 39.4                     |
| 12/10/2023 | 52.9                   | 47.4                     | 51.5                   | 46.4                     | 47.4                   | 40.4                     |
| 13/10/2023 | 53.5                   | 46.8                     | 51.4                   | 46.1                     | 49.5                   | 38.8                     |
| 14/10/2023 | 52.9                   | 46.6                     | 50.1**                 | 45.4                     | 49.7                   | 40.2                     |
| 15/10/2023 | 53.6                   | 47.0                     | 51.4                   | 46.0                     | 49.6                   | 40.4                     |
| 16/10/2023 | 51.2                   | 48.0                     | 48.2                   | 47.2                     | 48.3                   | 40.3                     |
| 17/10/2023 | 51.0                   | 45.1                     | 47.5                   | 43.9                     | 48.4                   | 38.7                     |
| 18/10/2023 | 51.8                   | 47.4                     | 48.8                   | 46.3                     | 48.7                   | 41.1                     |
| 19/10/2023 | 51.5                   | 49.5                     | 50.3                   | 49.0                     | 45.5                   | 39.8                     |
| 20/10/2023 | 54.5                   | 45.6                     | 51.8                   | 44.7                     | 51.1                   | 38.0                     |
| 21/10/2023 | 53.4                   | 46.5                     | 50.7                   | 45.7                     | 50.1                   | 38.6                     |
| 22/10/2023 | 54.4                   | 50.3                     | 51.7                   | 45.0                     | 51.0                   | 48.8                     |
| 23/10/2023 | 50.9                   | 46.9                     | 48.8                   | 46.0                     | 46.8                   | 39.6                     |
| 24/10/2023 | 52.2                   | 48.1                     | 48.7                   | 47.5                     | 49.6                   | 39.2                     |
| 25/10/2023 | 52.8                   | 45.7                     | 50.1                   | 44.5                     | 49.6                   | 39.7                     |
| 26/10/2023 | 57.4                   | 47.0                     | 51.7                   | 45.6                     | 56.0                   | 41.3                     |
| 27/10/2023 | 53.5                   | 47.5                     | 52.6                   | 46.5                     | 46.4                   | 40.5                     |
| 28/10/2023 | 53.1                   | 47.7                     | 51.4                   | 47.0                     | 48.3                   | 39.8                     |
| 29/10/2023 | 53.0                   | 46.5                     | 51.5                   | 45.8                     | 47.6                   | 38.3                     |
| 30/10/2023 | 53.1                   | 47.3                     | 52.1                   | 46.5                     | 46.3                   | 39.1                     |
| 31/10/2023 | 53.7                   | 48.6                     | 51.0                   | 47.0                     | 50.4                   | 43.3                     |
| Sum        | 53.3                   | 47.5                     | 51.1                   | 46.3                     | 49.4                   | 41.0                     |

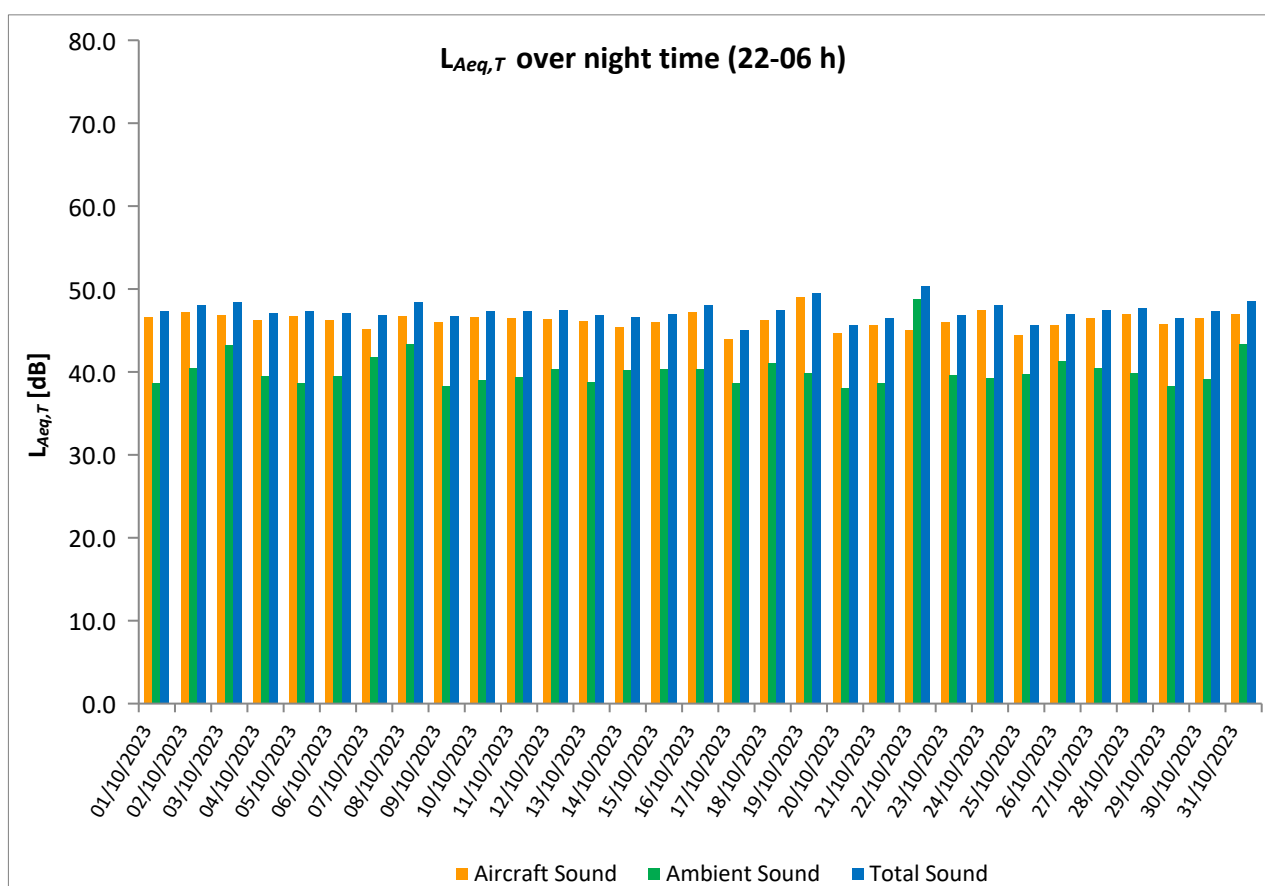
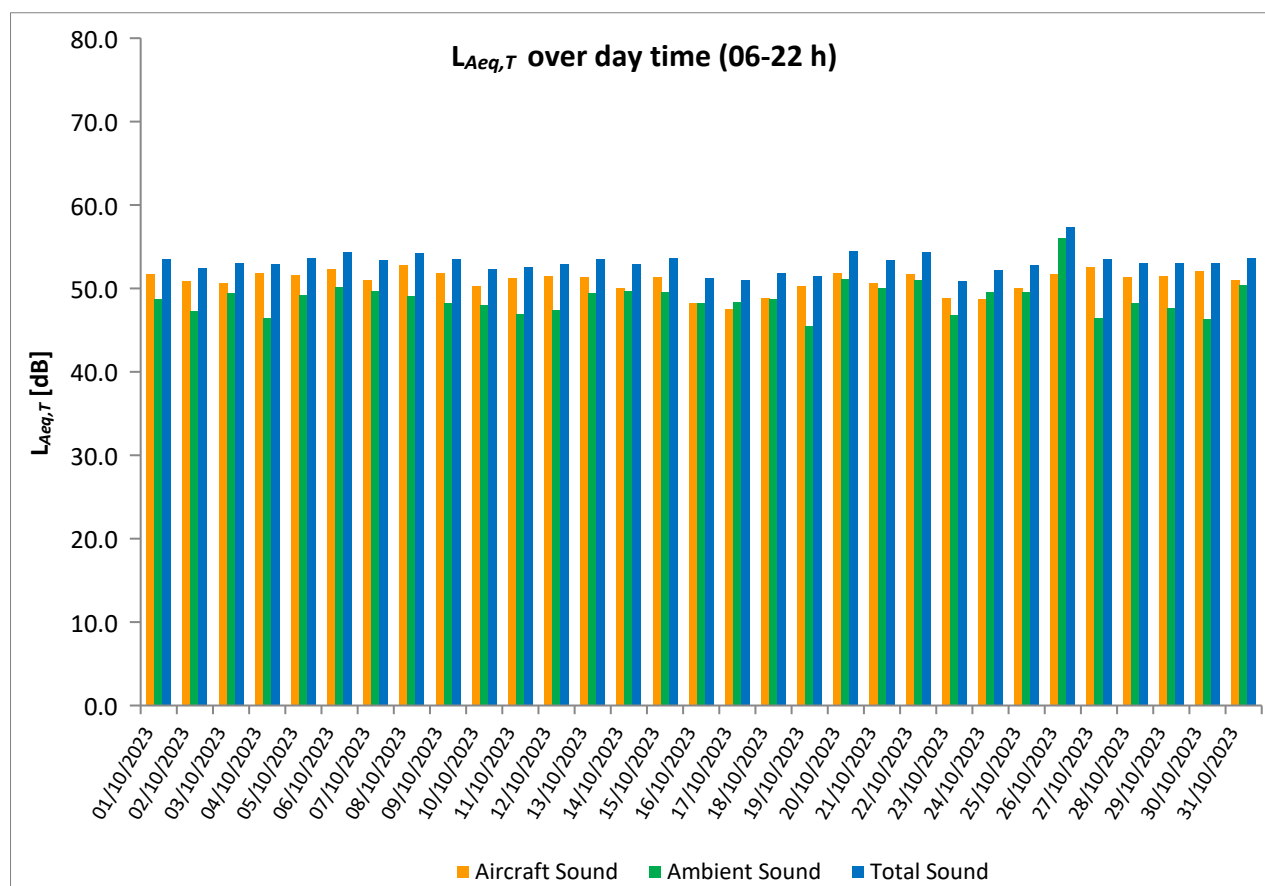
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP11 Roztoky

October 2023



# Equivalent Continuous Sound Pressure Level

## MP12 Praha 17 - Řepry

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 43.1                   | 37.1                     |                        |                          | 43.1                   | 37.1                     |
| 02/10/2023 | 46.7                   | 41.3                     | 27.3                   |                          | 46.7                   | 41.3                     |
| 03/10/2023 | 50.8                   | 41.8                     |                        |                          | 50.8                   | 41.8                     |
| 04/10/2023 | 48.9                   | 41.4                     |                        |                          | 48.9                   | 41.4                     |
| 05/10/2023 | 49.0                   | 41.4                     | 36.6                   | 20.5                     | 48.7                   | 41.4                     |
| 06/10/2023 | 47.4                   | 41.9                     |                        |                          | 47.4                   | 41.9                     |
| 07/10/2023 | 49.3                   | 44.7                     |                        |                          | 49.3                   | 44.7                     |
| 08/10/2023 | 42.0                   | 42.7                     |                        |                          | 42.0                   | 42.7                     |
| 09/10/2023 | 48.5                   | 39.9                     |                        |                          | 48.5                   | 39.9                     |
| 10/10/2023 | 54.8                   | 42.0                     |                        |                          | 54.8                   | 42.0                     |
| 11/10/2023 | 48.0                   | 42.3                     |                        |                          | 48.0                   | 42.3                     |
| 12/10/2023 | 48.2                   | 42.3                     |                        |                          | 48.2                   | 42.3                     |
| 13/10/2023 | 48.5                   | 40.2                     |                        |                          | 48.5                   | 40.2                     |
| 14/10/2023 | 51.7                   | 41.6                     | 47.1                   |                          | 49.8                   | 41.6                     |
| 15/10/2023 | 51.6                   | 39.7                     | 50.0                   |                          | 46.4                   | 39.7                     |
| 16/10/2023 | 59.5                   | 41.8                     | 59.2                   |                          | 46.8                   | 41.8                     |
| 17/10/2023 | 57.2                   | 35.1                     | 56.9                   |                          | 45.2                   | 35.1                     |
| 18/10/2023 | 57.2                   | 38.8                     | 56.9                   |                          | 46.1                   | 38.8                     |
| 19/10/2023 | 59.1                   | 39.2                     | 58.9                   |                          | 45.9                   | 39.2                     |
| 20/10/2023 | 43.4                   | 38.2                     | 26.6                   |                          | 43.3                   | 38.2                     |
| 21/10/2023 | 48.3                   | 39.2                     | 37.5                   |                          | 47.9                   | 39.2                     |
| 22/10/2023 | 45.6                   | 44.3                     | 31.1                   |                          | 45.5                   | 44.3                     |
| 23/10/2023 | 59.0                   | 41.1                     | 58.7                   |                          | 47.4                   | 41.1                     |
| 24/10/2023 | 57.0                   | 39.0                     | 56.6                   |                          | 46.7                   | 39.0                     |
| 25/10/2023 | 57.8                   | 42.2                     | 56.9                   |                          | 50.4                   | 42.2                     |
| 26/10/2023 | 48.7                   | 42.4                     | 40.9                   |                          | 47.9                   | 42.4                     |
| 27/10/2023 | 47.7                   | 46.2                     | 38.2                   |                          | 47.2                   | 46.2                     |
| 28/10/2023 | 45.7                   | 43.1                     | 30.0                   |                          | 45.5                   | 43.1                     |
| 29/10/2023 | 47.9                   | 38.5                     | 39.2                   |                          | 47.3                   | 38.5                     |
| 30/10/2023 | 46.5                   | 41.2                     | 38.0                   |                          | 45.9                   | 41.2                     |
| 31/10/2023 | 49.3                   | 43.0                     | 36.0                   |                          | 49.1                   | 43.0                     |
| Sum        | 53.2                   | 41.6                     | 51.6                   | 5.5                      | 48.1                   | 41.6                     |

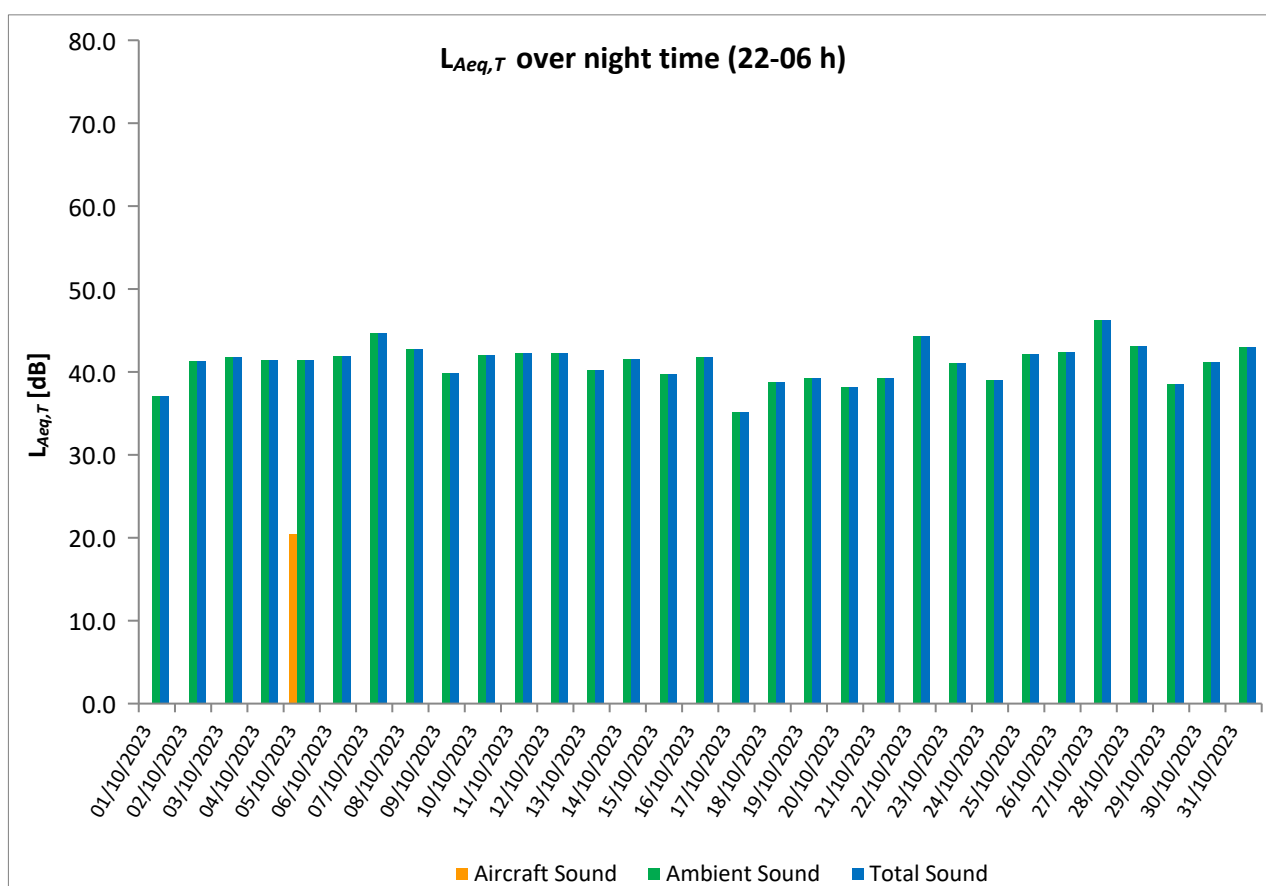
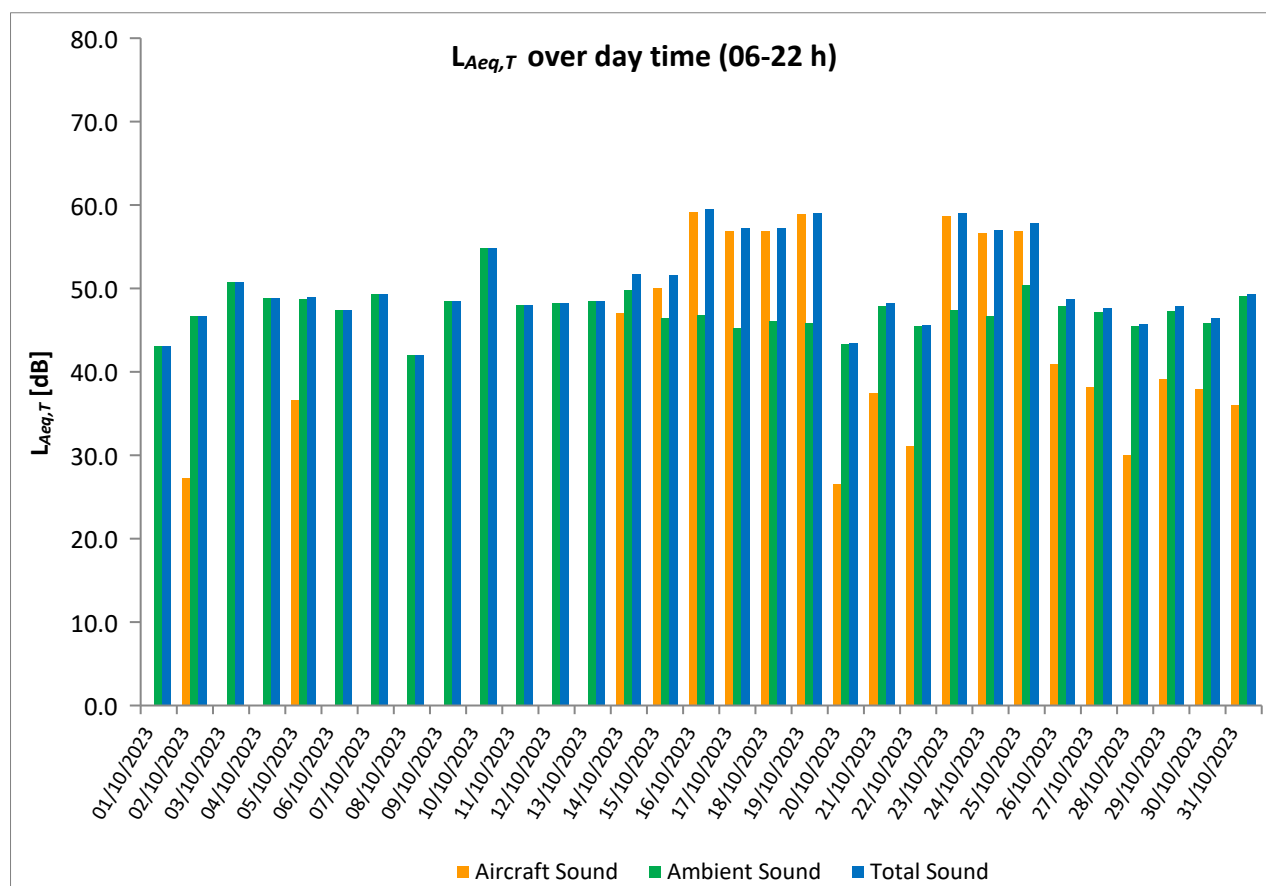
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP12 Praha 17 - Řepy

October 2023



# Equivalent Continuous Sound Pressure Level

## MP13 Suchdol

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 55.9                   | 50.4                     | 55.6                   | 50.2                     | 44.1                   | 38.4                     |
| 02/10/2023 | 55.0                   | 51.5                     | 54.6                   | 51.3                     | 44.3                   | 39.1                     |
| 03/10/2023 | 55.4                   | 51.4                     | 54.4                   | 50.9                     | 48.3                   | 41.8                     |
| 04/10/2023 | 56.7                   | 50.7                     | 55.8                   | 50.3                     | 49.5                   | 39.4                     |
| 05/10/2023 | 56.4                   | 50.7                     | 55.9                   | 50.4                     | 46.5                   | 38.9                     |
| 06/10/2023 | 57.1                   | 50.4                     | 56.3                   | 50.1                     | 49.5                   | 38.9                     |
| 07/10/2023 | 56.2                   | 50.8                     | 55.4**                 | 49.9                     | 48.5                   | 43.6                     |
| 08/10/2023 | 55.5                   | 51.6                     | 54.8**                 | 50.9                     | 46.7                   | 42.9                     |
| 09/10/2023 | 56.7                   | 50.1                     | 56.2                   | 49.8                     | 47.0                   | 38.7                     |
| 10/10/2023 | 55.2                   | 51.4                     | 54.4                   | 51.2                     | 47.3                   | 39.0                     |
| 11/10/2023 | 56.8                   | 50.9                     | 55.4                   | 50.4                     | 51.2                   | 41.4                     |
| 12/10/2023 | 56.2                   | 51.1                     | 55.6                   | 50.8                     | 47.5                   | 39.7                     |
| 13/10/2023 | 55.8                   | 50.1                     | 55.3                   | 49.8                     | 46.2                   | 38.9                     |
| 14/10/2023 | 55.8                   | 50.1                     | 54.6**                 | 49.6                     | 49.5                   | 40.4                     |
| 15/10/2023 | 56.0                   | 50.5                     | 55.5**                 | 50.1                     | 46.7                   | 40.8                     |
| 16/10/2023 | 52.2                   | 51.0                     | 51.6                   | 50.6                     | 43.5                   | 40.5                     |
| 17/10/2023 | 49.9                   | 46.9                     | 48.8                   | 46.2                     | 43.4                   | 38.1                     |
| 18/10/2023 | 52.2                   | 48.9                     | 51.6                   | 48.4                     | 43.0                   | 38.7                     |
| 19/10/2023 | 53.2                   | 51.8                     | 52.4                   | 51.5                     | 45.3                   | 38.7                     |
| 20/10/2023 | 55.0                   | 49.1                     | 54.6                   | 48.8                     | 44.3                   | 37.7                     |
| 21/10/2023 | 54.9                   | 49.9                     | 54.4                   | 49.7                     | 45.6                   | 37.8                     |
| 22/10/2023 | 56.2                   | 50.7                     | 55.8                   | 48.8                     | 45.0                   | 46.2                     |
| 23/10/2023 | 51.5                   | 49.6                     | 50.3                   | 49.3                     | 45.2                   | 38.4                     |
| 24/10/2023 | 51.9                   | 50.7                     | 51.2                   | 50.5                     | 43.7                   | 38.2                     |
| 25/10/2023 | 53.8                   | 49.1                     | 53.3                   | 48.7                     | 44.2                   | 38.9                     |
| 26/10/2023 | 56.9                   | 50.5                     | 55.9                   | 49.7                     | 50.1                   | 43.1                     |
| 27/10/2023 | 57.0                   | 51.3                     | 56.8                   | 51.0                     | 45.1                   | 39.5                     |
| 28/10/2023 | 55.8                   | 51.9                     | 55.2**                 | 51.5                     | 46.7                   | 41.5                     |
| 29/10/2023 | 56.7                   | 50.1                     | 55.7                   | 49.8                     | 49.5                   | 38.9                     |
| 30/10/2023 | 55.3                   | 49.9                     | 54.8                   | 49.6                     | 45.8                   | 38.2                     |
| 31/10/2023 | 59.1                   | 51.4                     | 55.0                   | 50.9                     | 56.9                   | 42.4                     |
| Sum        | 55.6                   | 50.6                     | 54.8                   | 50.1                     | 48.1                   | 40.5                     |

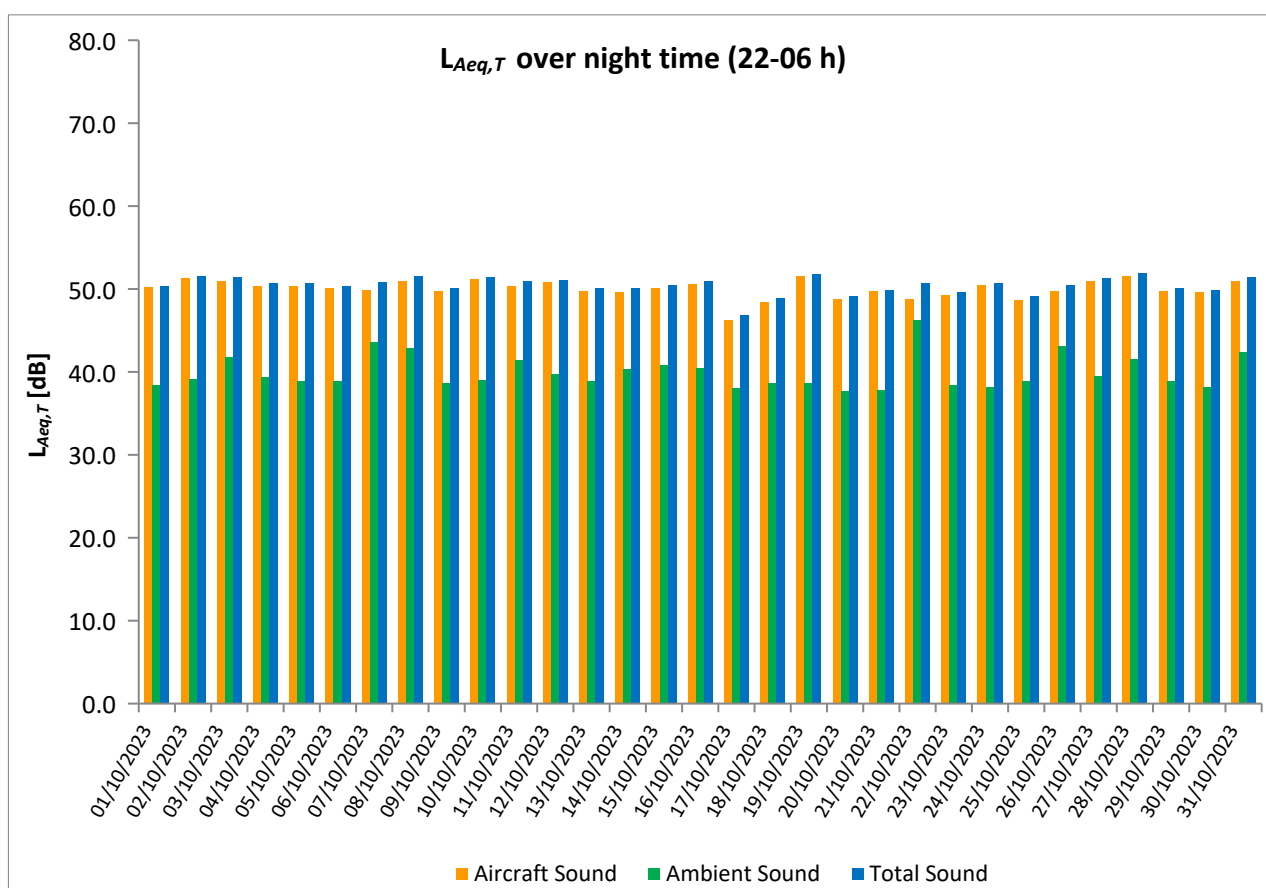
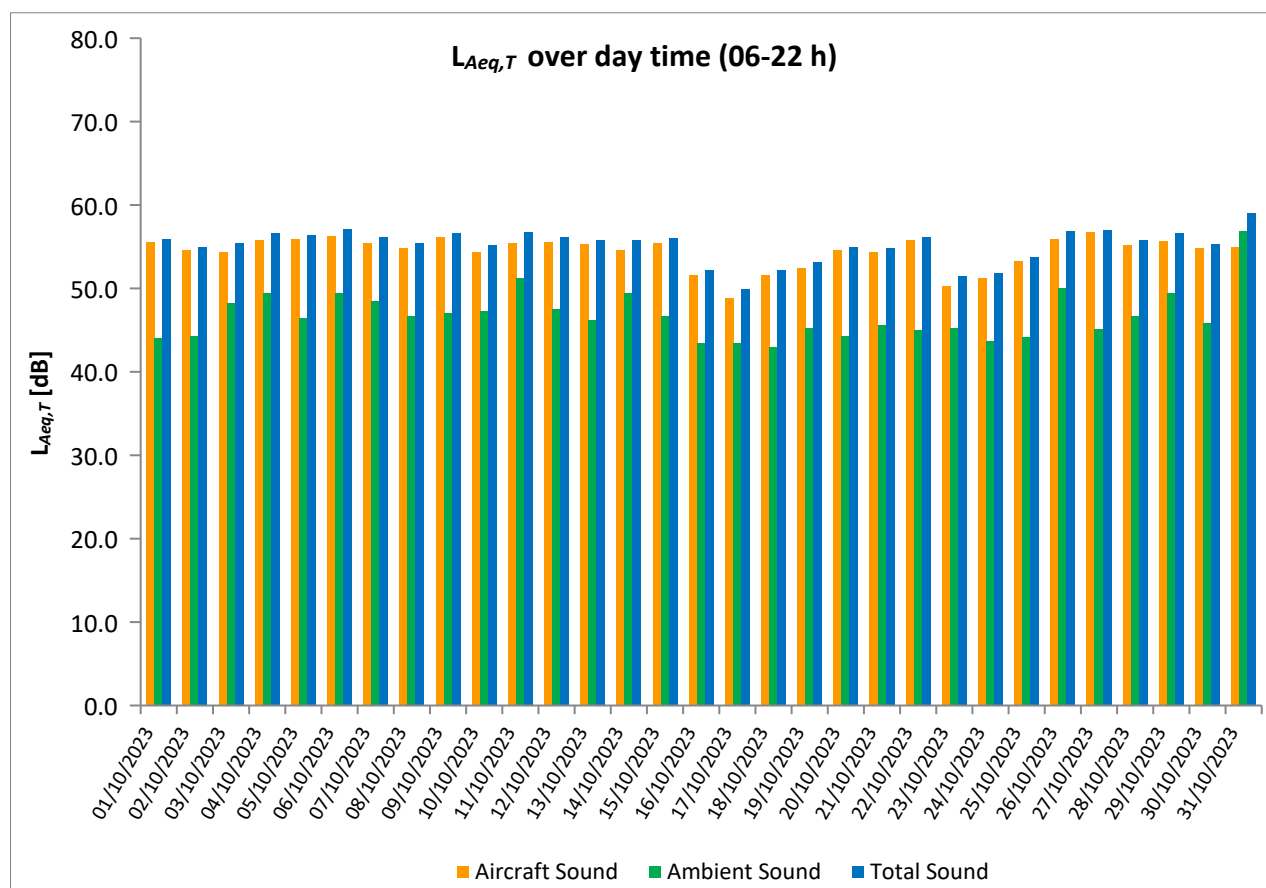
\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP13 Suchdol

October 2023



# Equivalent Continuous Sound Pressure Level

## MP14 Malé Kyšice

October 2023

|            | Total Sound [dB]       |                          | Aircraft Sound [dB]    |                          | Ambient Sound [dB]     |                          |
|------------|------------------------|--------------------------|------------------------|--------------------------|------------------------|--------------------------|
|            | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT | L <sub>Aeq,T</sub> DAY | L <sub>Aeq,T</sub> NIGHT |
| 01/10/2023 | 50.5                   | 49.1                     | 49.4                   | 48.6                     | 43.7                   | 38.7                     |
| 02/10/2023 | 50.6                   | 47.5                     | 49.2                   | 47.3                     | 45.2                   | 35.7                     |
| 03/10/2023 | 53.8                   | 45.8                     | 47.3                   | 45.1                     | 52.6                   | 37.6                     |
| 04/10/2023 | 64.3                   | 47.8                     | 48.1                   | 47.4                     | 64.2                   | 37.2                     |
| 05/10/2023 | 48.5                   | 47.4                     | 47.3                   | 47.2                     | 42.5                   | 35.2                     |
| 06/10/2023 | 50.8                   | 48.4                     | 48.5                   | 48.1                     | 46.9                   | 36.7                     |
| 07/10/2023 | 63.1                   | 46.5                     | 45.6                   | 45.4                     | 63.0                   | 39.8                     |
| 08/10/2023 | 55.2                   | 48.5                     | 54.7                   | 47.5                     | 45.8                   | 42.0                     |
| 09/10/2023 | 49.9                   | 46.9                     | 48.7                   | 46.6                     | 43.7                   | 34.5                     |
| 10/10/2023 | 48.8                   | 44.8                     | 46.9                   | 44.5                     | 44.3                   | 33.3                     |
| 11/10/2023 | 50.0                   | 45.1                     | 46.7                   | 44.7                     | 47.2                   | 34.6                     |
| 12/10/2023 | 51.1                   | 45.0                     | 47.6                   | 43.9                     | 48.6                   | 38.5                     |
| 13/10/2023 | 49.9                   | 46.4                     | 47.5                   | 46.0                     | 46.0                   | 35.5                     |
| 14/10/2023 | 51.8                   | 46.5                     | 46.5**                 | 46.2                     | 50.3                   | 34.9                     |
| 15/10/2023 | 50.7                   | 47.6                     | 49.1                   | 47.2                     | 45.6                   | 36.2                     |
| 16/10/2023 | 46.8                   | 48.6                     | 44.2                   | 48.3                     | 43.3                   | 35.9                     |
| 17/10/2023 | 51.7                   | 48.3                     | 50.7                   | 48.1                     | 44.5                   | 34.6                     |
| 18/10/2023 | 52.9                   | 49.7                     | 50.8                   | 49.5                     | 48.8                   | 35.7                     |
| 19/10/2023 | 50.3                   | 49.3                     | 49.0                   | 49.0                     | 44.5                   | 37.2                     |
| 20/10/2023 | 52.6                   | 48.1                     | 51.9                   | 47.9                     | 44.1                   | 34.6                     |
| 21/10/2023 | 50.6                   | 47.0                     | 49.3                   | 46.8                     | 44.7                   | 33.4                     |
| 22/10/2023 | 50.2                   | 48.5                     | 47.6                   | 45.8                     | 46.8                   | 45.2                     |
| 23/10/2023 | 51.2                   | 50.0                     | 50.8                   | 49.8                     | 41.4                   | 37.4                     |
| 24/10/2023 | 51.2                   | 48.7                     | 49.2                   | 48.6                     | 46.8                   | 34.6                     |
| 25/10/2023 | 51.1                   | 44.7                     | 49.7                   | 43.8                     | 45.6                   | 37.4                     |
| 26/10/2023 | 52.0                   | 47.4                     | 49.3                   | 46.0                     | 48.6                   | 41.9                     |
| 27/10/2023 | 51.9                   | 48.1                     | 49.9                   | 47.2                     | 47.5                   | 40.9                     |
| 28/10/2023 | 51.8                   | 47.9                     | 47.3                   | 47.6                     | 49.8                   | 36.2                     |
| 29/10/2023 | 50.2                   | 44.7                     | 48.6                   | 44.3                     | 45.2                   | 33.5                     |
| 30/10/2023 | 54.3                   | 48.5                     | 53.3                   | 48.2                     | 47.5                   | 36.2                     |
| 31/10/2023 | 49.7                   | 45.8                     | 47.7                   | 44.5                     | 45.5                   | 39.8                     |
| Sum        | 54.5                   | 47.6                     | 49.4                   | 47.1                     | 52.9                   | 38.0                     |

\* Availability < 50%

\*\* One or more events measured at wind speed above 5 m/s, not included into calculation

# Equivalent Continuous Sound Pressure Level

MP14 Malé Kyšice

October 2023

