

# Lärmbulletin

Februar 2018



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## Lärmbelastung

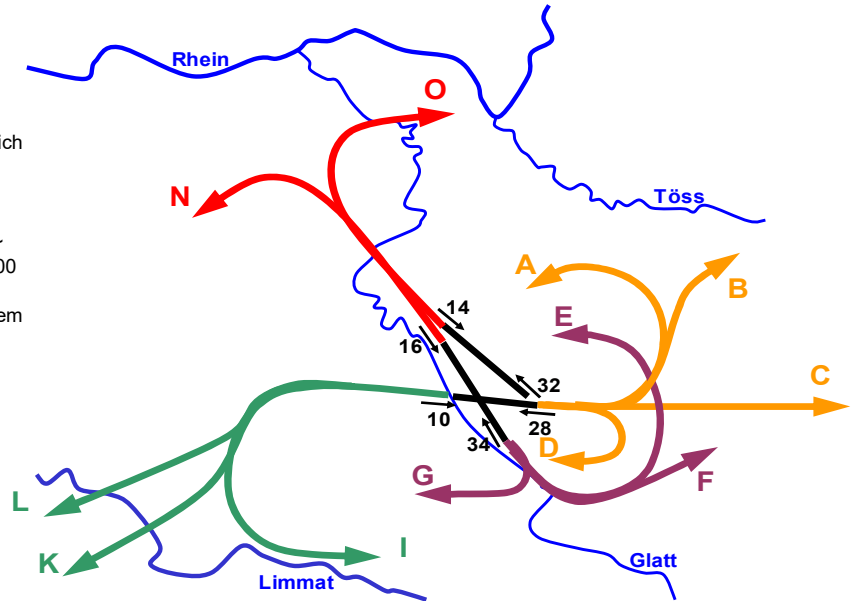
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## Flugbewegungen auf Ab- und Anflugrouten

### Flugrouten

Die An- und Abflugrouten des Flughafens Zürich sind so festgelegt, dass dicht besiedelte Gebiete möglichst vor Überflügen verschont werden. Die Flugsicherung kann Flugzeuge tagsüber ab einer Flughöhe von 5'000 Fuss (~ 1'500 m ü. M.), in der Nacht (22:00 Uhr bis 6:00 Uhr) ab 8'000 Fuss (~ 2'500 m ü. M.) von den Standard-Routen weg-leiten und direkt zu einem entfernt liegenden Navigationspunkt führen.



### Abflüge



| Route  | Piste 10 |    |       |   | Piste 16 |     |   | Piste 28 |       |   | Piste 32 |     | Piste 34 |     | Sichtflüge | Total Abflüge |
|--------|----------|----|-------|---|----------|-----|---|----------|-------|---|----------|-----|----------|-----|------------|---------------|
|        | A        | B  | C     | D | E        | F   | G | I        | K     | L | N        | O   | N        | O   |            |               |
| Feb 17 | 101      | 3  | 139   | 0 | 439      | 450 | 0 | 3'173    | 3'104 | 0 | 1'203    | 354 | 138      | 76  | 193        | 9'373         |
| Mrz 17 | 73       | 1  | 109   | 1 | 506      | 496 | 0 | 3'565    | 3'406 | 0 | 1'721    | 407 | 161      | 84  | 323        | 10'853        |
| Apr 17 | 84       | 1  | 142   | 0 | 557      | 468 | 1 | 3'182    | 3'038 | 0 | 2'361    | 779 | 156      | 87  | 318        | 11'174        |
| Mai 17 | 135      | 2  | 225   | 1 | 555      | 604 | 3 | 3'743    | 3'688 | 0 | 1'846    | 617 | 144      | 78  | 367        | 12'008        |
| Jun 17 | 109      | 3  | 128   | 0 | 615      | 582 | 8 | 3'364    | 3'362 | 0 | 2'539    | 597 | 195      | 111 | 392        | 12'005        |
| Jul 17 | 15       | 1  | 28    | 0 | 720      | 746 | 4 | 3'519    | 3'473 | 0 | 2'527    | 811 | 174      | 138 | 400        | 12'556        |
| Aug 17 | 0        | 0  | 0     | 0 | 649      | 655 | 0 | 3'933    | 3'734 | 0 | 2'198    | 594 | 175      | 104 | 410        | 12'452        |
| Sep 17 | 0        | 0  | 0     | 0 | 620      | 609 | 0 | 4'068    | 3'821 | 0 | 1'934    | 490 | 174      | 108 | 370        | 12'194        |
| Okt 17 | 0        | 0  | 0     | 0 | 514      | 509 | 2 | 4'003    | 3'648 | 0 | 2'153    | 627 | 198      | 131 | 333        | 12'118        |
| Nov 17 | 0        | 0  | 0     | 0 | 389      | 471 | 0 | 3'521    | 3'316 | 0 | 1'481    | 582 | 146      | 66  | 174        | 10'146        |
| Dez 17 | 55       | 2  | 105   | 0 | 557      | 608 | 0 | 3'521    | 3'234 | 0 | 1'066    | 525 | 156      | 92  | 133        | 10'054        |
| Jan 18 | 0        | 0  | 0     | 0 | 363      | 459 | 1 | 3'296    | 3'136 | 0 | 2'272    | 491 | 162      | 60  | 240        | 10'480        |
| Feb 18 | 793      | 14 | 1'165 | 1 | 479      | 511 | 3 | 2'430    | 2'332 | 0 | 844      | 493 | 131      | 58  | 158        | 9'412         |

### Anflüge



| Uhrzeit | Piste 14 |       | Piste 16 |       | Piste 28 |       | Piste 34 |       | Sichtflüge | Total Anflüge | Gesamt-Total | Vorjahr |
|---------|----------|-------|----------|-------|----------|-------|----------|-------|------------|---------------|--------------|---------|
|         | 06-22    | 22-06 | 06-22    | 22-06 | 06-22    | 22-06 | 06-22    | 22-06 |            |               |              |         |
| Feb 17  | 6'989    | 25    | 4        | 0     | 1'180    | 230   | 631      | 113   | 191        | 9'363         | 18'736       | 19'060  |
| Mrz 17  | 7'682    | 0     | 6        | 0     | 1'737    | 361   | 666      | 58    | 328        | 10'838        | 21'691       | 21'214  |
| Apr 17  | 6'863    | 1     | 2        | 0     | 2'182    | 437   | 1'196    | 185   | 312        | 11'178        | 22'352       | 21'647  |
| Mai 17  | 8'385    | 0     | 2        | 0     | 1'692    | 559   | 876      | 118   | 372        | 12'004        | 24'012       | 23'675  |
| Jun 17  | 7'533    | 57    | 4        | 2     | 2'391    | 625   | 901      | 95    | 399        | 12'007        | 24'012       | 23'646  |
| Jul 17  | 7'906    | 43    | 35       | 7     | 2'250    | 668   | 1'005    | 213   | 420        | 12'547        | 25'103       | 25'413  |
| Aug 17  | 8'343    | 49    | 3        | 0     | 2'028    | 749   | 837      | 41    | 415        | 12'465        | 24'917       | 25'263  |
| Sep 17  | 8'505    | 24    | 9        | 0     | 1'793    | 683   | 733      | 72    | 379        | 12'198        | 24'392       | 24'511  |
| Okt 17  | 8'223    | 0     | 7        | 0     | 2'160    | 654   | 695      | 24    | 353        | 12'116        | 24'234       | 23'834  |
| Nov 17  | 7'221    | 3     | 19       | 0     | 1'500    | 313   | 851      | 55    | 181        | 10'143        | 20'289       | 20'186  |
| Dez 17  | 7'599    | 100   | 92       | 10    | 867      | 177   | 880      | 178   | 142        | 10'045        | 20'099       | 20'352  |
| Jan 18  | 6'716    | 0     | 6        | 0     | 2'307    | 350   | 804      | 67    | 248        | 10'498        | 20'978       | 20'594  |
| Feb 18  | 7'290    | 25    | 27       | 0     | 494      | 215   | 1'015    | 181   | 158        | 9'405         | 18'817       | 18'736  |



## Bisenstarts Piste 10

|             | A         |           |           |           | B         |           |           |           | C         |           |           |           | D     | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|-------|
|             | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | Total |       |
| 1.02.18 Do  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 2.02.18 Fr  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 3.02.18 Sa  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 4.02.18 So  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 5.02.18 Mo  | 0         | 76        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 74        | 0         | 0         | 0     | 151   |
| 6.02.18 Di  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 7.02.18 Mi  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 8.02.18 Do  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 9.02.18 Fr  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 10.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 11.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 12.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 13.02.18 Di | 0         | 23        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 29        | 0         | 0         | 0     | 53    |
| 14.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 15.02.18 Do | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 16.02.18 Fr | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 17.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 18.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 19.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 20.02.18 Di | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 21.02.18 Mi | 0         | 96        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 168       | 0         | 0         | 0     | 264   |
| 22.02.18 Do | 0         | 107       | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 160       | 0         | 0         | 0     | 270   |
| 23.02.18 Fr | 0         | 114       | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 130       | 0         | 0         | 0     | 245   |
| 24.02.18 Sa | 0         | 60        | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 98        | 0         | 0         | 0     | 161   |
| 25.02.18 So | 0         | 76        | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 125       | 0         | 0         | 0     | 204   |
| 26.02.18 Mo | 0         | 107       | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 151       | 0         | 0         | 0     | 258   |
| 27.02.18 Di | 0         | 77        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 120       | 0         | 0         | 0     | 198   |
| 28.02.18 Mi | 0         | 57        | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 110       | 0         | 0         | 1     | 169   |

Feb 18 0 793 0 0 | 0 14 0 0 | 0 1'165 0 0 | 1 | 1'973

### Vorjahr

|          |   |     |   |   |   |    |   |   |   |       |   |   |   |       |
|----------|---|-----|---|---|---|----|---|---|---|-------|---|---|---|-------|
| Jan 17   | 0 | 308 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 326   | 0 | 0 | 3 | 649   |
| Feb 17   | 0 | 101 | 0 | 0 | 0 | 3  | 0 | 0 | 0 | 139   | 0 | 0 | 0 | 243   |
| Mrz 17   | 0 | 73  | 0 | 0 | 0 | 1  | 0 | 0 | 0 | 109   | 0 | 0 | 1 | 184   |
| Apr 17   | 0 | 84  | 0 | 0 | 0 | 1  | 0 | 0 | 0 | 142   | 0 | 0 | 0 | 227   |
| Mai 17   | 0 | 135 | 0 | 0 | 0 | 2  | 0 | 0 | 0 | 225   | 0 | 0 | 1 | 363   |
| Jun 17   | 0 | 109 | 0 | 0 | 0 | 3  | 0 | 0 | 0 | 128   | 0 | 0 | 0 | 240   |
| Jul 17   | 0 | 15  | 0 | 0 | 0 | 1  | 0 | 0 | 0 | 28    | 0 | 0 | 0 | 44    |
| Aug 17   | 0 | 0   | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0     | 0 | 0 | 0 | 0     |
| Sep 17   | 0 | 0   | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0     | 0 | 0 | 0 | 0     |
| Okt 17   | 0 | 0   | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0     | 0 | 0 | 0 | 0     |
| Nov 17   | 0 | 0   | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0     | 0 | 0 | 0 | 0     |
| Dez 17   | 0 | 55  | 0 | 0 | 0 | 2  | 0 | 0 | 0 | 105   | 0 | 0 | 0 | 107   |
| Total 17 | 0 | 880 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 1'202 | 0 | 0 | 5 | 2'057 |

### Aktuelles Jahr

Jan 18 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | 0 | 0  
 Feb 18 0 793 0 0 | 0 14 0 0 | 0 1'165 0 0 | 1 | 1'973



## Südabflüge Piste 16

|             | E         |           |           |           | F         |           |           |           | G     | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|-------|
|             | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | Total |       |
| 1.02.18 Do  | 0         | 18        | 0         | 0         | 0         | 18        | 0         | 0         | 0     | 36    |
| 2.02.18 Fr  | 0         | 18        | 0         | 0         | 0         | 19        | 0         | 0         | 0     | 37    |
| 3.02.18 Sa  | 0         | 21        | 0         | 0         | 0         | 21        | 0         | 0         | 0     | 42    |
| 4.02.18 So  | 0         | 17        | 0         | 0         | 0         | 21        | 0         | 0         | 0     | 38    |
| 5.02.18 Mo  | 0         | 21        | 0         | 0         | 0         | 15        | 0         | 0         | 0     | 36    |
| 6.02.18 Di  | 0         | 16        | 0         | 0         | 0         | 18        | 0         | 0         | 0     | 34    |
| 7.02.18 Mi  | 0         | 14        | 0         | 0         | 0         | 19        | 0         | 0         | 0     | 33    |
| 8.02.18 Do  | 0         | 21        | 0         | 0         | 0         | 19        | 0         | 0         | 0     | 40    |
| 9.02.18 Fr  | 0         | 14        | 0         | 0         | 0         | 20        | 0         | 0         | 0     | 34    |
| 10.02.18 Sa | 0         | 13        | 0         | 0         | 0         | 26        | 0         | 0         | 0     | 39    |
| 11.02.18 So | 0         | 16        | 0         | 0         | 0         | 27        | 0         | 0         | 0     | 43    |
| 12.02.18 Mo | 0         | 4         | 0         | 0         | 0         | 3         | 0         | 0         | 0     | 7     |
| 13.02.18 Di | 0         | 16        | 0         | 0         | 0         | 18        | 0         | 0         | 0     | 34    |
| 14.02.18 Mi | 0         | 14        | 0         | 0         | 0         | 16        | 0         | 0         | 0     | 30    |
| 15.02.18 Do | 0         | 24        | 0         | 1         | 0         | 21        | 0         | 0         | 0     | 46    |
| 16.02.18 Fr | 0         | 20        | 0         | 0         | 0         | 18        | 0         | 0         | 0     | 38    |
| 17.02.18 Sa | 0         | 21        | 0         | 0         | 0         | 21        | 0         | 0         | 0     | 42    |
| 18.02.18 So | 0         | 20        | 0         | 0         | 0         | 20        | 0         | 0         | 0     | 40    |
| 19.02.18 Mo | 0         | 20        | 0         | 0         | 0         | 13        | 0         | 0         | 0     | 33    |
| 20.02.18 Di | 0         | 13        | 0         | 0         | 0         | 19        | 0         | 0         | 0     | 32    |
| 21.02.18 Mi | 0         | 14        | 0         | 0         | 0         | 16        | 0         | 0         | 0     | 30    |
| 22.02.18 Do | 0         | 15        | 0         | 0         | 0         | 17        | 0         | 0         | 0     | 32    |
| 23.02.18 Fr | 0         | 21        | 0         | 0         | 0         | 19        | 0         | 0         | 0     | 40    |
| 24.02.18 Sa | 0         | 16        | 0         | 0         | 0         | 24        | 0         | 0         | 0     | 40    |
| 25.02.18 So | 0         | 18        | 0         | 0         | 0         | 17        | 0         | 0         | 2     | 37    |
| 26.02.18 Mo | 0         | 15        | 0         | 0         | 0         | 12        | 0         | 0         | 0     | 27    |
| 27.02.18 Di | 0         | 20        | 0         | 0         | 0         | 18        | 0         | 0         | 1     | 39    |
| 28.02.18 Mi | 0         | 18        | 0         | 0         | 0         | 16        | 0         | 0         | 0     | 34    |

Feb 18 0 478 0 1 | 0 511 0 0 | 3 | 993

### Vorjahr

|                 |          |              |           |           |          |              |           |           |           |               |
|-----------------|----------|--------------|-----------|-----------|----------|--------------|-----------|-----------|-----------|---------------|
| Jan 17          | 0        | 486          | 1         | 0         | 0        | 493          | 0         | 1         | 0         | 981           |
| Feb 17          | 0        | 439          | 0         | 0         | 0        | 449          | 0         | 1         | 0         | 889           |
| Mrz 17          | 0        | 504          | 0         | 2         | 0        | 495          | 1         | 0         | 0         | 1'002         |
| Apr 17          | 0        | 557          | 0         | 0         | 0        | 468          | 0         | 0         | 1         | 1'026         |
| Mai 17          | 0        | 553          | 0         | 2         | 0        | 598          | 1         | 5         | 3         | 1'162         |
| Jun 17          | 0        | 604          | 6         | 5         | 0        | 569          | 6         | 7         | 8         | 1'205         |
| Jul 17          | 0        | 713          | 3         | 4         | 0        | 735          | 2         | 9         | 4         | 1'470         |
| Aug 17          | 0        | 649          | 0         | 0         | 0        | 652          | 0         | 3         | 0         | 1'304         |
| Sep 17          | 0        | 618          | 0         | 2         | 0        | 607          | 0         | 2         | 0         | 1'229         |
| Okt 17          | 0        | 514          | 0         | 0         | 0        | 509          | 0         | 0         | 2         | 1'025         |
| Nov 17          | 0        | 386          | 1         | 2         | 0        | 466          | 1         | 4         | 0         | 860           |
| Dez 17          | 1        | 554          | 0         | 2         | 3        | 598          | 1         | 6         | 0         | 1'165         |
| <b>Total 17</b> | <b>1</b> | <b>6'577</b> | <b>11</b> | <b>19</b> | <b>3</b> | <b>6'639</b> | <b>12</b> | <b>38</b> | <b>18</b> | <b>13'318</b> |

### Aktuelles Jahr

Jan 18 0 362 0 1 | 0 458 0 1 | 1 | 823  
 Feb 18 0 478 0 1 | 0 511 0 0 | 3 | 993



## Westabflüge Piste 28

|             | I         |           |           |           | K         |           |           |           | L     | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|-------|
|             | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | Total |       |
| 1.02.18 Do  | 0         | 142       | 0         | 0         | 0         | 121       | 0         | 0         | 0     | 263   |
| 2.02.18 Fr  | 0         | 152       | 0         | 0         | 0         | 131       | 0         | 0         | 0     | 283   |
| 3.02.18 Sa  | 0         | 91        | 0         | 0         | 0         | 78        | 0         | 0         | 0     | 169   |
| 4.02.18 So  | 0         | 100       | 0         | 0         | 0         | 95        | 0         | 0         | 0     | 195   |
| 5.02.18 Mo  | 0         | 61        | 0         | 0         | 0         | 51        | 0         | 0         | 0     | 112   |
| 6.02.18 Di  | 0         | 128       | 0         | 0         | 0         | 135       | 0         | 0         | 0     | 263   |
| 7.02.18 Mi  | 0         | 135       | 0         | 0         | 0         | 130       | 0         | 0         | 0     | 265   |
| 8.02.18 Do  | 0         | 136       | 0         | 0         | 0         | 123       | 0         | 0         | 0     | 259   |
| 9.02.18 Fr  | 0         | 140       | 0         | 0         | 0         | 154       | 0         | 0         | 0     | 294   |
| 10.02.18 Sa | 0         | 85        | 0         | 0         | 0         | 92        | 0         | 0         | 0     | 177   |
| 11.02.18 So | 0         | 95        | 0         | 0         | 0         | 90        | 0         | 0         | 0     | 185   |
| 12.02.18 Mo | 0         | 78        | 0         | 0         | 0         | 69        | 0         | 0         | 0     | 147   |
| 13.02.18 Di | 0         | 106       | 0         | 0         | 0         | 94        | 0         | 0         | 0     | 200   |
| 14.02.18 Mi | 0         | 137       | 0         | 0         | 0         | 134       | 0         | 0         | 0     | 271   |
| 15.02.18 Do | 0         | 147       | 0         | 0         | 0         | 123       | 0         | 0         | 0     | 270   |
| 16.02.18 Fr | 0         | 151       | 0         | 0         | 0         | 134       | 0         | 0         | 0     | 285   |
| 17.02.18 Sa | 0         | 83        | 0         | 0         | 0         | 107       | 0         | 0         | 0     | 190   |
| 18.02.18 So | 0         | 109       | 0         | 0         | 0         | 111       | 0         | 0         | 0     | 220   |
| 19.02.18 Mo | 0         | 133       | 0         | 0         | 0         | 137       | 0         | 0         | 0     | 270   |
| 20.02.18 Di | 0         | 122       | 0         | 0         | 0         | 139       | 0         | 0         | 0     | 261   |
| 21.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 1         | 0         | 0         | 0     | 1     |
| 22.02.18 Do | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 23.02.18 Fr | 0         | 19        | 0         | 0         | 0         | 17        | 0         | 0         | 0     | 36    |
| 24.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 25.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 26.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     | 0     |
| 27.02.18 Di | 0         | 26        | 0         | 0         | 0         | 20        | 0         | 0         | 0     | 46    |
| 28.02.18 Mi | 0         | 54        | 0         | 0         | 0         | 46        | 0         | 0         | 0     | 100   |

|     |    |   |       |   |   |   |       |   |   |   |       |
|-----|----|---|-------|---|---|---|-------|---|---|---|-------|
| Feb | 18 | 0 | 2'430 | 0 | 0 | 0 | 2'332 | 0 | 0 | 0 | 4'762 |
|-----|----|---|-------|---|---|---|-------|---|---|---|-------|

### Vorjahr

|              |           |          |               |          |          |          |               |          |          |          |               |
|--------------|-----------|----------|---------------|----------|----------|----------|---------------|----------|----------|----------|---------------|
| Jan          | 17        | 0        | 3'402         | 0        | 0        | 0        | 3'402         | 0        | 0        | 0        | 6'804         |
| Feb          | 17        | 0        | 3'173         | 0        | 0        | 0        | 3'104         | 0        | 0        | 0        | 6'277         |
| Mrz          | 17        | 0        | 3'565         | 0        | 0        | 0        | 3'406         | 0        | 0        | 0        | 6'971         |
| Apr          | 17        | 0        | 3'182         | 0        | 0        | 0        | 3'038         | 0        | 0        | 0        | 6'220         |
| Mai          | 17        | 0        | 3'743         | 0        | 0        | 0        | 3'688         | 0        | 0        | 0        | 7'431         |
| Jun          | 17        | 0        | 3'361         | 3        | 0        | 0        | 3'357         | 5        | 0        | 0        | 6'726         |
| Jul          | 17        | 0        | 3'513         | 4        | 2        | 0        | 3'468         | 4        | 1        | 0        | 6'992         |
| Aug          | 17        | 0        | 3'933         | 0        | 0        | 0        | 3'734         | 0        | 0        | 0        | 7'667         |
| Sep          | 17        | 0        | 4'068         | 0        | 0        | 0        | 3'821         | 0        | 0        | 0        | 7'889         |
| Okt          | 17        | 0        | 4'003         | 0        | 0        | 0        | 3'648         | 0        | 0        | 0        | 7'651         |
| Nov          | 17        | 0        | 3'520         | 0        | 1        | 0        | 3'316         | 0        | 0        | 0        | 6'837         |
| Dez          | 17        | 0        | 3'521         | 0        | 0        | 0        | 3'234         | 0        | 0        | 0        | 6'755         |
| <b>Total</b> | <b>17</b> | <b>0</b> | <b>42'984</b> | <b>7</b> | <b>3</b> | <b>0</b> | <b>41'216</b> | <b>9</b> | <b>1</b> | <b>0</b> | <b>84'220</b> |

### Aktuelles Jahr

|     |    |   |       |   |   |   |       |   |   |   |       |
|-----|----|---|-------|---|---|---|-------|---|---|---|-------|
| Jan | 18 | 0 | 3'296 | 0 | 0 | 0 | 3'136 | 0 | 0 | 0 | 6'432 |
| Feb | 18 | 0 | 2'430 | 0 | 0 | 0 | 2'332 | 0 | 0 | 0 | 4'762 |



## Nordabflüge Piste 32

|             | N         |           |           |           | O         |           |           |           | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
|             | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr |       |
| 1.02.18 Do  | 0         | 24        | 2         | 0         | 0         | 3         | 1         | 3         | 33    |
| 2.02.18 Fr  | 0         | 23        | 3         | 0         | 0         | 6         | 0         | 3         | 35    |
| 3.02.18 Sa  | 0         | 39        | 3         | 0         | 0         | 24        | 1         | 1         | 68    |
| 4.02.18 So  | 0         | 57        | 7         | 3         | 0         | 15        | 0         | 0         | 82    |
| 5.02.18 Mo  | 0         | 11        | 5         | 0         | 0         | 3         | 1         | 3         | 23    |
| 6.02.18 Di  | 0         | 17        | 3         | 2         | 0         | 1         | 0         | 0         | 23    |
| 7.02.18 Mi  | 0         | 13        | 1         | 0         | 0         | 11        | 4         | 3         | 32    |
| 8.02.18 Do  | 0         | 10        | 2         | 0         | 0         | 13        | 2         | 3         | 30    |
| 9.02.18 Fr  | 0         | 28        | 3         | 1         | 0         | 3         | 0         | 2         | 37    |
| 10.02.18 Sa | 0         | 46        | 1         | 1         | 0         | 20        | 1         | 3         | 72    |
| 11.02.18 So | 0         | 46        | 10        | 1         | 0         | 22        | 0         | 3         | 82    |
| 12.02.18 Mo | 0         | 133       | 5         | 1         | 0         | 17        | 1         | 4         | 161   |
| 13.02.18 Di | 0         | 13        | 3         | 0         | 0         | 0         | 0         | 3         | 19    |
| 14.02.18 Mi | 0         | 20        | 1         | 0         | 0         | 3         | 0         | 3         | 27    |
| 15.02.18 Do | 0         | 1         | 0         | 1         | 0         | 3         | 2         | 3         | 10    |
| 16.02.18 Fr | 0         | 25        | 4         | 0         | 0         | 3         | 0         | 3         | 35    |
| 17.02.18 Sa | 0         | 30        | 2         | 1         | 0         | 38        | 4         | 3         | 78    |
| 18.02.18 So | 0         | 56        | 5         | 0         | 1         | 14        | 0         | 3         | 79    |
| 19.02.18 Mo | 0         | 18        | 2         | 1         | 0         | 4         | 2         | 0         | 27    |
| 20.02.18 Di | 0         | 8         | 1         | 0         | 0         | 10        | 4         | 2         | 25    |
| 21.02.18 Mi | 0         | 11        | 1         | 0         | 0         | 18        | 3         | 3         | 36    |
| 22.02.18 Do | 0         | 12        | 2         | 0         | 0         | 18        | 3         | 2         | 37    |
| 23.02.18 Fr | 0         | 12        | 0         | 2         | 0         | 15        | 5         | 3         | 37    |
| 24.02.18 Sa | 0         | 32        | 0         | 0         | 0         | 36        | 3         | 1         | 72    |
| 25.02.18 So | 0         | 30        | 2         | 0         | 0         | 35        | 4         | 1         | 72    |
| 26.02.18 Mo | 0         | 15        | 1         | 0         | 0         | 12        | 3         | 3         | 34    |
| 27.02.18 Di | 0         | 14        | 0         | 0         | 0         | 14        | 3         | 1         | 32    |
| 28.02.18 Mi | 0         | 10        | 6         | 1         | 0         | 17        | 2         | 3         | 39    |

Feb 18 0 754 75 15 | 1 378 49 65 | 1'337

### Vorjahr

|          |   |        |       |     |    |       |     |     |        |
|----------|---|--------|-------|-----|----|-------|-----|-----|--------|
| Jan 17   | 0 | 889    | 91    | 30  | 2  | 392   | 68  | 42  | 1'514  |
| Feb 17   | 0 | 1'119  | 74    | 10  | 0  | 287   | 32  | 35  | 1'557  |
| Mrz 17   | 0 | 1'585  | 119   | 17  | 2  | 330   | 33  | 42  | 2'128  |
| Apr 17   | 0 | 2'150  | 185   | 26  | 0  | 676   | 55  | 48  | 3'140  |
| Mai 17   | 0 | 1'616  | 216   | 14  | 0  | 531   | 48  | 38  | 2'463  |
| Jun 17   | 1 | 2'282  | 209   | 47  | 2  | 541   | 30  | 24  | 3'136  |
| Jul 17   | 0 | 2'215  | 261   | 51  | 1  | 708   | 76  | 26  | 3'338  |
| Aug 17   | 0 | 1'885  | 272   | 41  | 1  | 548   | 17  | 28  | 2'792  |
| Sep 17   | 0 | 1'652  | 251   | 31  | 1  | 436   | 26  | 27  | 2'424  |
| Okt 17   | 0 | 1'918  | 219   | 16  | 0  | 582   | 18  | 27  | 2'780  |
| Nov 17   | 2 | 1'394  | 80    | 5   | 0  | 485   | 49  | 48  | 2'063  |
| Dez 17   | 2 | 955    | 90    | 19  | 6  | 395   | 68  | 56  | 1'591  |
| Total 17 | 5 | 19'660 | 2'067 | 307 | 15 | 5'911 | 520 | 441 | 28'926 |

### Aktuelles Jahr

Jan 18 1 2'152 107 12 | 2 396 50 43 | 2'763  
 Feb 18 0 754 75 15 | 1 378 49 65 | 1'337



## Nordabflüge Piste 34

|             | N         |           |           |           | O         |           |           |           | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
|             | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr | 00-06 Uhr | 06-22 Uhr | 22-23 Uhr | 23-24 Uhr |       |
| 1.02.18 Do  | 0         | 2         | 3         | 0         | 0         | 0         | 0         | 0         | 5     |
| 2.02.18 Fr  | 0         | 1         | 1         | 2         | 0         | 0         | 1         | 1         | 6     |
| 3.02.18 Sa  | 0         | 0         | 0         | 3         | 0         | 1         | 0         | 1         | 5     |
| 4.02.18 So  | 0         | 0         | 1         | 1         | 0         | 0         | 0         | 0         | 2     |
| 5.02.18 Mo  | 0         | 5         | 2         | 1         | 0         | 0         | 1         | 0         | 9     |
| 6.02.18 Di  | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 0         | 3     |
| 7.02.18 Mi  | 0         | 0         | 0         | 3         | 0         | 0         | 1         | 1         | 5     |
| 8.02.18 Do  | 0         | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 3     |
| 9.02.18 Fr  | 0         | 1         | 1         | 2         | 0         | 1         | 0         | 1         | 6     |
| 10.02.18 Sa | 0         | 1         | 2         | 1         | 0         | 0         | 1         | 0         | 5     |
| 11.02.18 So | 0         | 4         | 1         | 1         | 0         | 1         | 0         | 1         | 8     |
| 12.02.18 Mo | 0         | 6         | 0         | 2         | 0         | 0         | 0         | 0         | 8     |
| 13.02.18 Di | 0         | 2         | 1         | 2         | 0         | 2         | 0         | 0         | 7     |
| 14.02.18 Mi | 0         | 1         | 2         | 2         | 0         | 0         | 1         | 0         | 6     |
| 15.02.18 Do | 0         | 0         | 2         | 1         | 0         | 0         | 1         | 1         | 5     |
| 16.02.18 Fr | 0         | 2         | 1         | 2         | 0         | 2         | 1         | 0         | 8     |
| 17.02.18 Sa | 0         | 0         | 1         | 2         | 0         | 0         | 0         | 1         | 4     |
| 18.02.18 So | 0         | 2         | 2         | 2         | 0         | 1         | 0         | 0         | 7     |
| 19.02.18 Mo | 0         | 2         | 3         | 0         | 0         | 3         | 1         | 1         | 10    |
| 20.02.18 Di | 0         | 0         | 0         | 2         | 0         | 2         | 0         | 0         | 4     |
| 21.02.18 Mi | 0         | 2         | 1         | 2         | 0         | 3         | 1         | 0         | 9     |
| 22.02.18 Do | 0         | 2         | 1         | 3         | 0         | 1         | 0         | 0         | 7     |
| 23.02.18 Fr | 0         | 1         | 1         | 1         | 1         | 2         | 1         | 0         | 7     |
| 24.02.18 Sa | 0         | 6         | 3         | 1         | 0         | 5         | 0         | 2         | 17    |
| 25.02.18 So | 0         | 6         | 0         | 3         | 0         | 5         | 0         | 3         | 17    |
| 26.02.18 Mo | 0         | 1         | 3         | 0         | 0         | 3         | 0         | 1         | 8     |
| 27.02.18 Di | 0         | 2         | 1         | 2         | 0         | 0         | 0         | 1         | 6     |
| 28.02.18 Mi | 0         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 2     |

Feb 18    0    49    34    48 |    1    32    10    15 |    189

### Vorjahr

|                 |          |            |            |            |          |            |            |            |              |
|-----------------|----------|------------|------------|------------|----------|------------|------------|------------|--------------|
| Jan 17          | 1        | 30         | 31         | 64         | 2        | 37         | 23         | 27         | 215          |
| Feb 17          | 0        | 43         | 43         | 52         | 0        | 32         | 15         | 29         | 214          |
| Mrz 17          | 0        | 62         | 53         | 46         | 0        | 58         | 6          | 20         | 245          |
| Apr 17          | 0        | 75         | 35         | 46         | 0        | 63         | 10         | 14         | 243          |
| Mai 17          | 0        | 57         | 38         | 49         | 0        | 53         | 3          | 22         | 222          |
| Jun 17          | 0        | 104        | 18         | 73         | 0        | 76         | 9          | 26         | 306          |
| Jul 17          | 0        | 76         | 18         | 80         | 0        | 103        | 4          | 31         | 312          |
| Aug 17          | 1        | 69         | 31         | 74         | 0        | 70         | 9          | 25         | 279          |
| Sep 17          | 1        | 79         | 23         | 71         | 1        | 87         | 3          | 17         | 282          |
| Okt 17          | 0        | 88         | 47         | 63         | 0        | 97         | 4          | 30         | 329          |
| Nov 17          | 0        | 52         | 56         | 38         | 0        | 45         | 13         | 8          | 212          |
| Dez 17          | 5        | 48         | 50         | 53         | 1        | 33         | 22         | 36         | 248          |
| <b>Total 17</b> | <b>8</b> | <b>783</b> | <b>443</b> | <b>709</b> | <b>4</b> | <b>754</b> | <b>121</b> | <b>285</b> | <b>3'107</b> |

### Aktuelles Jahr

Jan 18    0    64    53    45 |    0    29    13    18 |    222  
 Feb 18    0    49    34    48 |    1    32    10    15 |    189





## Nordanflüge Piste 14

|             | 14        | 14        | 14        | 14        | 14        | 14        | 14       | 14        | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-------|
|             | 00-06 Uhr | 06-07 Uhr | 07-09 Uhr | 09-20 Uhr | 20-21 Uhr | 21-22 Uhr | 2-23 Uhr | 23-24 Uhr |       |
| 1.02.18 Do  | 0         | 0         | 37        | 219       | 22        | 0         | 0        | 0         | 278   |
| 2.02.18 Fr  | 0         | 0         | 42        | 241       | 26        | 1         | 0        | 0         | 310   |
| 3.02.18 Sa  | 0         | 0         | 1         | 197       | 0         | 0         | 0        | 0         | 198   |
| 4.02.18 So  | 0         | 0         | 0         | 196       | 1         | 0         | 0        | 0         | 197   |
| 5.02.18 Mo  | 0         | 0         | 42        | 217       | 22        | 0         | 0        | 0         | 281   |
| 6.02.18 Di  | 0         | 0         | 37        | 223       | 18        | 0         | 0        | 0         | 278   |
| 7.02.18 Mi  | 0         | 0         | 37        | 226       | 22        | 2         | 0        | 0         | 287   |
| 8.02.18 Do  | 0         | 0         | 35        | 225       | 25        | 0         | 0        | 0         | 285   |
| 9.02.18 Fr  | 0         | 0         | 37        | 243       | 18        | 2         | 0        | 0         | 300   |
| 10.02.18 Sa | 0         | 0         | 0         | 198       | 1         | 0         | 0        | 0         | 199   |
| 11.02.18 So | 0         | 0         | 0         | 197       | 0         | 0         | 0        | 0         | 197   |
| 12.02.18 Mo | 0         | 1         | 43        | 105       | 17        | 0         | 0        | 0         | 166   |
| 13.02.18 Di | 0         | 16        | 37        | 213       | 15        | 0         | 0        | 0         | 281   |
| 14.02.18 Mi | 0         | 1         | 36        | 239       | 19        | 0         | 0        | 0         | 295   |
| 15.02.18 Do | 0         | 0         | 32        | 219       | 27        | 23        | 16       | 0         | 317   |
| 16.02.18 Fr | 0         | 1         | 37        | 249       | 20        | 0         | 0        | 0         | 307   |
| 17.02.18 Sa | 0         | 0         | 0         | 207       | 0         | 0         | 8        | 0         | 215   |
| 18.02.18 So | 1         | 0         | 0         | 234       | 1         | 0         | 0        | 0         | 236   |
| 19.02.18 Mo | 0         | 0         | 45        | 222       | 18        | 0         | 0        | 0         | 285   |
| 20.02.18 Di | 0         | 0         | 40        | 214       | 18        | 0         | 0        | 0         | 272   |
| 21.02.18 Mi | 0         | 0         | 39        | 226       | 30        | 0         | 0        | 0         | 295   |
| 22.02.18 Do | 0         | 0         | 40        | 217       | 30        | 1         | 0        | 0         | 288   |
| 23.02.18 Fr | 0         | 0         | 40        | 241       | 20        | 0         | 0        | 0         | 301   |
| 24.02.18 Sa | 0         | 0         | 0         | 187       | 0         | 0         | 0        | 0         | 187   |
| 25.02.18 So | 0         | 0         | 1         | 211       | 0         | 0         | 0        | 0         | 212   |
| 26.02.18 Mo | 0         | 1         | 35        | 217       | 21        | 0         | 0        | 0         | 274   |
| 27.02.18 Di | 0         | 0         | 38        | 213       | 25        | 0         | 0        | 0         | 276   |
| 28.02.18 Mi | 0         | 0         | 40        | 231       | 27        | 0         | 0        | 0         | 298   |

**Feb 18**    1    20    771    6'027    443    29    24    0    |    7'315

### Vorjahr

|                 |          |            |               |               |              |            |            |           |               |
|-----------------|----------|------------|---------------|---------------|--------------|------------|------------|-----------|---------------|
| Jan 17          | 0        | 46         | 719           | 6'649         | 446          | 81         | 20         | 3         | 7'964         |
| Feb 17          | 0        | 117        | 763           | 5'678         | 377          | 54         | 25         | 0         | 7'014         |
| Mrz 17          | 0        | 7          | 857           | 6'366         | 442          | 10         | 0          | 0         | 7'682         |
| Apr 17          | 1        | 2          | 823           | 5'722         | 308          | 8          | 0          | 0         | 6'864         |
| Mai 17          | 0        | 5          | 860           | 7'013         | 438          | 69         | 0          | 0         | 8'385         |
| Jun 17          | 0        | 23         | 856           | 6'251         | 337          | 66         | 51         | 6         | 7'590         |
| Jul 17          | 2        | 19         | 985           | 6'441         | 408          | 53         | 23         | 18        | 7'949         |
| Aug 17          | 2        | 23         | 958           | 6'904         | 431          | 27         | 31         | 16        | 8'392         |
| Sep 17          | 0        | 68         | 998           | 6'996         | 412          | 31         | 24         | 0         | 8'529         |
| Okt 17          | 0        | 80         | 898           | 6'832         | 407          | 6          | 0          | 0         | 8'223         |
| Nov 17          | 3        | 16         | 853           | 5'902         | 440          | 10         | 0          | 0         | 7'224         |
| Dez 17          | 1        | 69         | 842           | 6'154         | 393          | 141        | 87         | 12        | 7'699         |
| <b>Total 17</b> | <b>9</b> | <b>475</b> | <b>10'412</b> | <b>76'908</b> | <b>4'839</b> | <b>556</b> | <b>261</b> | <b>55</b> | <b>93'515</b> |

### Aktuelles Jahr

|        |   |    |     |       |     |    |    |   |       |
|--------|---|----|-----|-------|-----|----|----|---|-------|
| Jan 18 | 0 | 29 | 761 | 5'632 | 290 | 4  | 0  | 0 | 6'716 |
| Feb 18 | 1 | 20 | 771 | 6'027 | 443 | 29 | 24 | 0 | 7'315 |



## Nordanflüge Piste 16

|             | 16        | 16        | 16        | 16        | 16        | 16        | 16        | 16        | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
|             | 00-06 Uhr | 06-07 Uhr | 07-09 Uhr | 09-20 Uhr | 20-21 Uhr | 21-22 Uhr | 22-23 Uhr | 23-24 Uhr |       |
| 1.02.18 Do  | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 1     |
| 2.02.18 Fr  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 3.02.18 Sa  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 4.02.18 So  | 0         | 0         | 0         | 13        | 0         | 0         | 0         | 0         | 13    |
| 5.02.18 Mo  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 6.02.18 Di  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 7.02.18 Mi  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 8.02.18 Do  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 9.02.18 Fr  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 10.02.18 Sa | 0         | 0         | 0         | 5         | 0         | 0         | 0         | 0         | 5     |
| 11.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 12.02.18 Mo | 0         | 0         | 0         | 5         | 0         | 0         | 0         | 0         | 5     |
| 13.02.18 Di | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 14.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 15.02.18 Do | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 2     |
| 16.02.18 Fr | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 17.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 18.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 19.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 20.02.18 Di | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 21.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 22.02.18 Do | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 23.02.18 Fr | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 24.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 25.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 26.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 27.02.18 Di | 0         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 1     |
| 28.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |

**Feb 18**    0    0    2    25    0    0    0    0    |    27

### Vorjahr

|                 |          |           |           |            |          |           |           |          |            |
|-----------------|----------|-----------|-----------|------------|----------|-----------|-----------|----------|------------|
| Jan 17          | 0        | 0         | 18        | 61         | 7        | 0         | 7         | 0        | 93         |
| Feb 17          | 0        | 0         | 0         | 3          | 1        | 0         | 0         | 0        | 4          |
| Mrz 17          | 0        | 0         | 0         | 6          | 0        | 0         | 0         | 0        | 6          |
| Apr 17          | 0        | 0         | 0         | 2          | 0        | 0         | 0         | 0        | 2          |
| Mai 17          | 0        | 0         | 0         | 2          | 0        | 0         | 0         | 0        | 2          |
| Jun 17          | 1        | 0         | 0         | 4          | 0        | 0         | 0         | 1        | 6          |
| Jul 17          | 1        | 0         | 1         | 34         | 0        | 0         | 0         | 6        | 42         |
| Aug 17          | 0        | 0         | 0         | 3          | 0        | 0         | 0         | 0        | 3          |
| Sep 17          | 0        | 0         | 1         | 8          | 0        | 0         | 0         | 0        | 9          |
| Okt 17          | 0        | 0         | 5         | 1          | 1        | 0         | 0         | 0        | 7          |
| Nov 17          | 0        | 0         | 0         | 19         | 0        | 0         | 0         | 0        | 19         |
| Dez 17          | 0        | 12        | 9         | 58         | 0        | 13        | 10        | 0        | 102        |
| <b>Total 17</b> | <b>2</b> | <b>12</b> | <b>34</b> | <b>201</b> | <b>9</b> | <b>13</b> | <b>17</b> | <b>7</b> | <b>295</b> |

### Aktuelles Jahr

**Jan 18**    0    0    0    6    0    0    0    0    |    6  
**Feb 18**    0    0    2    25    0    0    0    0    |    27



## Ostanflüge Piste 28

|             | 28        | 28        | 28        | 28        | 28        | 28        | 28        | 28        | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
|             | 00-06 Uhr | 06-07 Uhr | 07-09 Uhr | 09-20 Uhr | 20-21 Uhr | 21-22 Uhr | 22-23 Uhr | 23-24 Uhr |       |
| 1.02.18 Do  | 0         | 0         | 0         | 0         | 0         | 24        | 11        | 0         | 35    |
| 2.02.18 Fr  | 0         | 0         | 0         | 0         | 0         | 23        | 15        | 1         | 39    |
| 3.02.18 Sa  | 0         | 0         | 0         | 0         | 5         | 14        | 6         | 0         | 25    |
| 4.02.18 So  | 0         | 0         | 0         | 0         | 18        | 28        | 20        | 1         | 67    |
| 5.02.18 Mo  | 0         | 0         | 0         | 0         | 0         | 25        | 12        | 1         | 38    |
| 6.02.18 Di  | 0         | 0         | 0         | 0         | 0         | 20        | 7         | 2         | 29    |
| 7.02.18 Mi  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 8.02.18 Do  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 9.02.18 Fr  | 0         | 0         | 0         | 0         | 0         | 22        | 21        | 1         | 44    |
| 10.02.18 Sa | 0         | 0         | 0         | 0         | 10        | 15        | 10        | 0         | 35    |
| 11.02.18 So | 0         | 0         | 0         | 0         | 0         | 17        | 22        | 1         | 40    |
| 12.02.18 Mo | 0         | 0         | 0         | 108       | 0         | 22        | 14        | 0         | 144   |
| 13.02.18 Di | 0         | 0         | 0         | 0         | 0         | 20        | 11        | 1         | 32    |
| 14.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 25        | 8         | 2         | 35    |
| 15.02.18 Do | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 16.02.18 Fr | 0         | 0         | 0         | 0         | 0         | 27        | 14        | 2         | 43    |
| 17.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 18.02.18 So | 0         | 0         | 0         | 0         | 22        | 27        | 20        | 0         | 69    |
| 19.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 22        | 11        | 1         | 34    |
| 20.02.18 Di | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 21.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 22.02.18 Do | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 23.02.18 Fr | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 24.02.18 Sa | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 25.02.18 So | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 26.02.18 Mo | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 27.02.18 Di | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 28.02.18 Mi | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |

Feb 18 0 0 0 108 55 331 202 13 | 709

### Vorjahr

|                 |           |            |            |               |              |              |              |            |               |
|-----------------|-----------|------------|------------|---------------|--------------|--------------|--------------|------------|---------------|
| Jan 17          | 0         | 14         | 26         | 127           | 149          | 319          | 178          | 20         | 833           |
| Feb 17          | 1         | 0          | 34         | 555           | 141          | 450          | 213          | 16         | 1'410         |
| Mrz 17          | 1         | 43         | 94         | 742           | 182          | 676          | 344          | 16         | 2'098         |
| Apr 17          | 1         | 0          | 0          | 1'336         | 226          | 620          | 400          | 36         | 2'619         |
| Mai 17          | 1         | 22         | 115        | 730           | 190          | 635          | 520          | 38         | 2'251         |
| Jun 17          | 4         | 0          | 1          | 1'397         | 341          | 652          | 554          | 67         | 3'016         |
| Jul 17          | 2         | 0          | 1          | 1'388         | 262          | 599          | 565          | 101        | 2'918         |
| Aug 17          | 4         | 0          | 23         | 1'007         | 269          | 729          | 654          | 91         | 2'777         |
| Sep 17          | 5         | 15         | 0          | 810           | 234          | 734          | 614          | 64         | 2'476         |
| Okt 17          | 1         | 24         | 79         | 985           | 248          | 824          | 594          | 59         | 2'814         |
| Nov 17          | 2         | 0          | 0          | 763           | 138          | 599          | 302          | 9          | 1'813         |
| Dez 17          | 1         | 15         | 9          | 397           | 136          | 310          | 166          | 10         | 1'044         |
| <b>Total 17</b> | <b>23</b> | <b>133</b> | <b>382</b> | <b>10'237</b> | <b>2'516</b> | <b>7'147</b> | <b>5'104</b> | <b>527</b> | <b>26'069</b> |

### Aktuelles Jahr

|        |   |    |     |       |     |     |     |    |       |
|--------|---|----|-----|-------|-----|-----|-----|----|-------|
| Jan 18 | 4 | 83 | 158 | 1'163 | 271 | 632 | 321 | 25 | 2'657 |
| Feb 18 | 0 | 0  | 0   | 108   | 55  | 331 | 202 | 13 | 709   |



## Südanflüge Piste 34

|             | 34        | 34        | 34        | 34        | 34        | 34        | 34        | 34        | Total |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|
|             | 00-06 Uhr | 06-07 Uhr | 07-09 Uhr | 09-20 Uhr | 20-21 Uhr | 21-22 Uhr | 22-23 Uhr | 23-24 Uhr |       |
| 1.02.18 Do  | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 0         | 16    |
| 2.02.18 Fr  | 0         | 15        | 0         | 0         | 0         | 0         | 0         | 0         | 15    |
| 3.02.18 Sa  | 0         | 16        | 39        | 0         | 0         | 0         | 0         | 0         | 55    |
| 4.02.18 So  | 0         | 15        | 27        | 0         | 0         | 0         | 0         | 0         | 42    |
| 5.02.18 Mo  | 0         | 17        | 0         | 0         | 0         | 0         | 0         | 0         | 17    |
| 6.02.18 Di  | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 0         | 16    |
| 7.02.18 Mi  | 0         | 14        | 0         | 0         | 0         | 22        | 13        | 2         | 51    |
| 8.02.18 Do  | 0         | 16        | 0         | 0         | 0         | 24        | 11        | 1         | 52    |
| 9.02.18 Fr  | 0         | 15        | 0         | 0         | 0         | 0         | 0         | 0         | 15    |
| 10.02.18 Sa | 0         | 18        | 35        | 0         | 0         | 0         | 0         | 0         | 53    |
| 11.02.18 So | 0         | 17        | 28        | 0         | 22        | 10        | 0         | 0         | 77    |
| 12.02.18 Mo | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 0         | 16    |
| 13.02.18 Di | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0     |
| 14.02.18 Mi | 0         | 13        | 0         | 0         | 0         | 0         | 0         | 0         | 13    |
| 15.02.18 Do | 0         | 15        | 0         | 0         | 0         | 0         | 0         | 0         | 15    |
| 16.02.18 Fr | 0         | 14        | 0         | 0         | 0         | 0         | 0         | 0         | 14    |
| 17.02.18 Sa | 0         | 19        | 40        | 0         | 9         | 17        | 2         | 0         | 87    |
| 18.02.18 So | 0         | 14        | 31        | 0         | 0         | 0         | 0         | 0         | 45    |
| 19.02.18 Mo | 0         | 18        | 0         | 0         | 0         | 0         | 0         | 0         | 18    |
| 20.02.18 Di | 0         | 16        | 0         | 0         | 0         | 23        | 8         | 1         | 48    |
| 21.02.18 Mi | 0         | 13        | 0         | 0         | 0         | 24        | 11        | 1         | 49    |
| 22.02.18 Do | 0         | 15        | 0         | 0         | 0         | 19        | 21        | 1         | 56    |
| 23.02.18 Fr | 0         | 14        | 0         | 0         | 0         | 23        | 21        | 3         | 61    |
| 24.02.18 Sa | 0         | 17        | 36        | 0         | 17        | 12        | 8         | 1         | 91    |
| 25.02.18 So | 0         | 14        | 29        | 0         | 19        | 25        | 24        | 3         | 114   |
| 26.02.18 Mo | 1         | 17        | 0         | 0         | 0         | 25        | 10        | 2         | 55    |
| 27.02.18 Di | 0         | 17        | 0         | 0         | 0         | 19        | 14        | 2         | 52    |
| 28.02.18 Mi | 0         | 12        | 0         | 0         | 0         | 21        | 17        | 3         | 53    |

**Feb 18**    1    419    265    0    67    264    160    20    |    1'196

### Vorjahr

|                 |          |              |              |            |            |              |              |            |               |
|-----------------|----------|--------------|--------------|------------|------------|--------------|--------------|------------|---------------|
| Jan 17          | 3        | 383          | 262          | 38         | 56         | 293          | 228          | 21         | 1'284         |
| Feb 17          | 0        | 273          | 133          | 1          | 47         | 177          | 105          | 8          | 744           |
| Mrz 17          | 0        | 398          | 161          | 0          | 11         | 96           | 55           | 3          | 724           |
| Apr 17          | 0        | 386          | 420          | 124        | 82         | 184          | 163          | 22         | 1'381         |
| Mai 17          | 0        | 375          | 313          | 0          | 43         | 145          | 108          | 10         | 994           |
| Jun 17          | 1        | 393          | 389          | 1          | 47         | 71           | 74           | 20         | 996           |
| Jul 17          | 0        | 488          | 342          | 0          | 53         | 122          | 172          | 41         | 1'218         |
| Aug 17          | 0        | 470          | 313          | 0          | 1          | 53           | 32           | 9          | 878           |
| Sep 17          | 0        | 383          | 270          | 1          | 31         | 48           | 57           | 15         | 805           |
| Okt 17          | 0        | 387          | 268          | 26         | 2          | 12           | 23           | 1          | 719           |
| Nov 17          | 0        | 460          | 293          | 1          | 0          | 97           | 53           | 2          | 906           |
| Dez 17          | 0        | 371          | 249          | 34         | 46         | 180          | 158          | 20         | 1'058         |
| <b>Total 17</b> | <b>4</b> | <b>4'767</b> | <b>3'413</b> | <b>226</b> | <b>419</b> | <b>1'478</b> | <b>1'228</b> | <b>172</b> | <b>11'707</b> |

### Aktuelles Jahr

**Jan 18**    0    390    239    45    41    89    65    2    |    871  
**Feb 18**    1    419    265    0    67    264    160    20    |    1'196



## Flugbewegungen während Nachtflugsperrzeit

| Feb 2018      | Linienverkehr<br>(LV) |       | Charterverkehr<br>(CV) |       | Gewerbsmässiger<br>Nichtlinienverkehr<br>(NLV) |       | Nichtgewerbsmässiger<br>Verkehr<br>(NGV) |       |
|---------------|-----------------------|-------|------------------------|-------|--|-------|--|-------|
|               | Landung               | Start | Landung                | Start | Landung  | Start | Landung                                  | Start |
| 22:00 - 22:30 |                       |       |                        |       |  |       | 0  | 0     |
| 22:30 - 23:00 |                       |       |                        | 0     |  |       | 0  | 0     |
| 23:00 - 23:30 |                       |       |                        | 0     |  |       | 0  | 0     |
| 23:30 - 24:00 | 5                     | 4     | 0                      | 0     | 0  | 0     | 0  | 0     |
| 24:00 - 00:30 | 0                     | 1     | 0                      | 0     | 0  | 0     | 0  | 0     |
| 00:30 - 01:00 | 0                     | 0     | 0                      | 0     | 0  | 0     | 0  | 0     |
| 01:00 - 05:00 | 0                     | 0     | 0                      | 0     | 1  | 0     | 0  | 0     |
| 05:00 - 05:30 | 0                     | 0     | 0                      | 0     | 0  | 1     | 0  | 0     |
| 05:30 - 06:00 | 0                     | 0     | 0                      | 0     | 1  | 0     | 0  | 0     |
| <b>Total</b>  | 5                     | 5     | 0                      | 0     | 2  | 1     | 0  | 0     |
|               | <b>10</b>             |       | <b>0</b>               |       | <b>3</b>                                       |       | <b>0</b>                                 |       |

|  |  |
|--|--|
|  | keine Einschränkung  |
|  | Verspätungsabbau; Starts und Landungen ohne besondere Bewilligung erlaubt            |
|  | Sperrzeit; für Flüge innerhalb dieser Zeit ist eine Ausnahmegewilligung erforderlich |

Gem. VIL Art. 39 / 39a



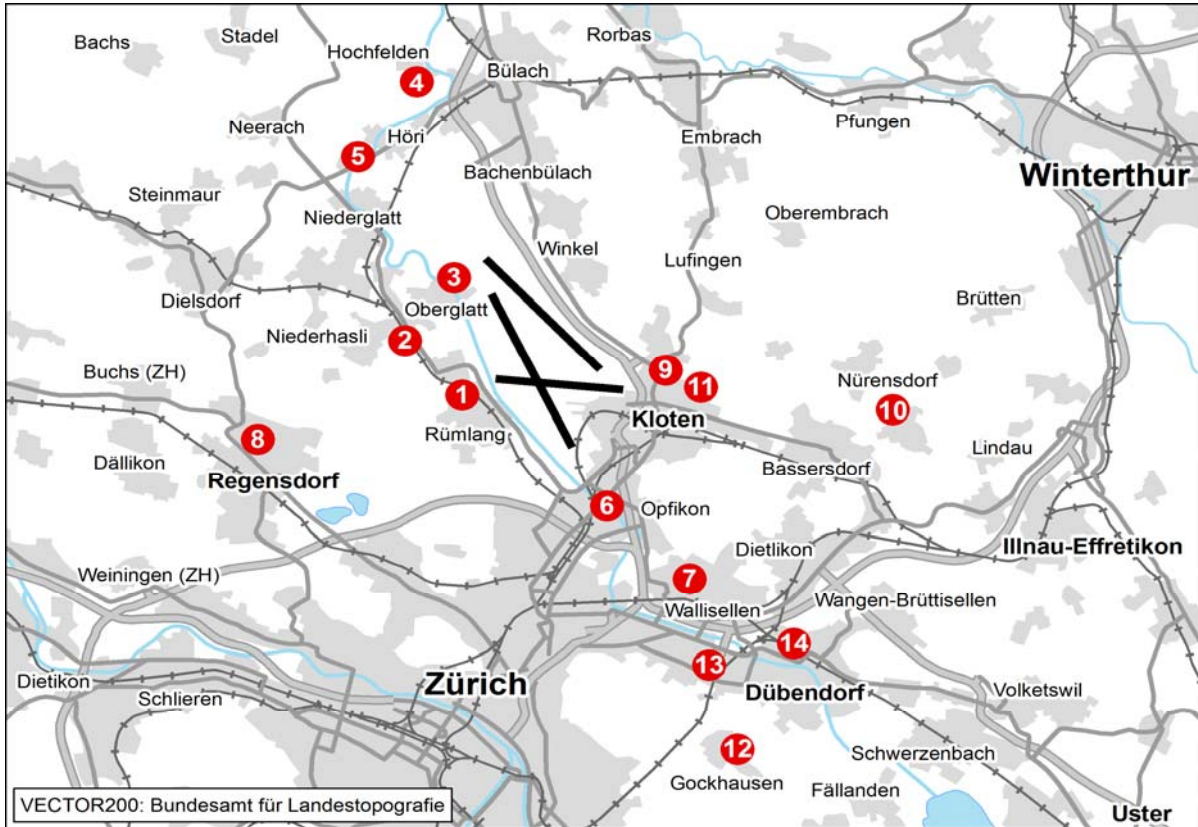
## Flugbewegungen während Nachtflugsperrzeit

| Datum      | Lokalzeit | Bewegung | Piste | Flugzeugtyp | Verkehrsart | Ausnahmegrund                 |
|------------|-----------|----------|-------|-------------|-------------|-------------------------------|
| 02.02.2018 | 23:43:11  | L        | 28    | A321        | LV          | schwierige Wetterverhältnisse |
| 06.02.2018 | 23:49:31  | L        | 28    | A319        | LV          | schwierige Wetterverhältnisse |
| 07.02.2018 | 23:31:56  | S        | 32    | B77W        | LV          | schwierige Wetterverhältnisse |
| 17.02.2018 | 23:33:52  | S        | 32    | B77W        | LV          | schwierige Wetterverhältnisse |
| 17.02.2018 | 23:41:22  | S        | 32    | B77W        | LV          | schwierige Wetterverhältnisse |
| 18.02.2018 | 04:38:26  | L        | 14    | C560        | NLV         | Ambulanzflug                  |
| 18.02.2018 | 05:15:36  | S        | 32    | C560        | NLV         | Ambulanzflug                  |
| 23.02.2018 | 00:29:16  | S        | 34    | B77W        | LV          | technische Störung            |
| 23.02.2018 | 23:39:44  | L        | 34    | A320        | LV          | technische Störung            |
| 25.02.2018 | 23:35:53  | L        | 34    | A320        | LV          | technische Störung            |
| 26.02.2018 | 05:44:03  | L        | 34    | LJ45        | NLV         | Ambulanzflug                  |
| 28.02.2018 | 23:34:23  | L        | 34    | A319        | LV          | schwierige Wetterverhältnisse |
| 28.02.2018 | 23:41:26  | S        | 32    | A320        | LV          | technische Störung            |



## Lärmbelastung an den Messstellen

### Standorte der permanenten Messstellen



- |                       |                     |
|-----------------------|---------------------|
| 1 Rümlang             | 8 Furtal            |
| 2 Oberhasli/Oberglatt | 9 Kloten Chasern    |
| 3 Oberglatt           | 10 Nürensdorf       |
| 4 Hochfelden          | 11 Kloten Halden    |
| 5 Höri                | 12 Gockhausen       |
| 6 Glattbrugg          | 13 Zürich Mattenhof |
| 7 Wallisellen         | 14 Dübendorf        |

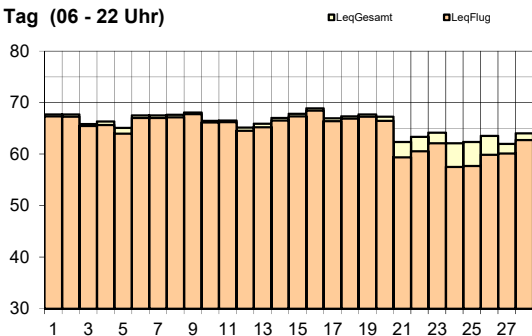


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 67     | 67     | 67     | 67     | 66     | 67     | 67     | 68     | 68     | 67     | 67     | 67     | 66     |
| Nacht                 | 53     | 53     | 52     | 52     | 52     | 52     | 53     | 53     | 51     | 51     | 51     | 55     | 54     |

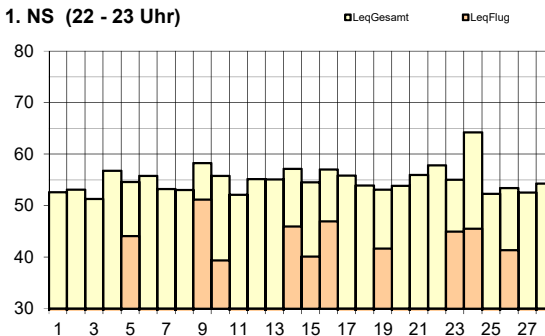
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 66     | 66     | 66     | 66     | 66     | 66     | 67     | 68     | 67     | 67     | 67     | 66     | 66     |
| 1. NS               | 42     | 44     | 42     | 39     | 50     | 51     | 43     | 44     | 43     | 44     | 44     | 38     | 41     |
| 2. NS               | 48     | 46     | 46     | 45     | 45     | 50     | 47     | 48     | 48     | 47     | 47     | 45     | 48     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

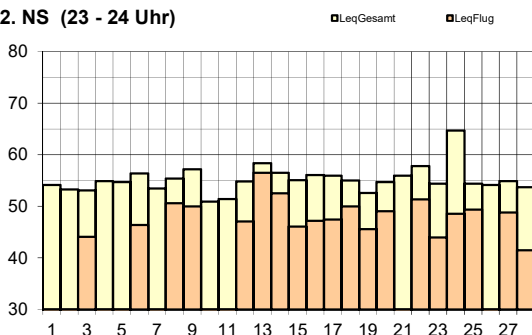
**Tag (06 - 22 Uhr)**



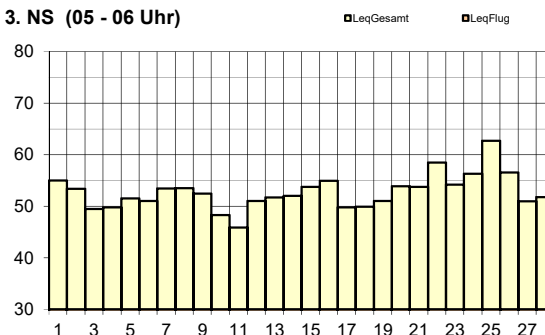
**1. NS (22 - 23 Uhr)**



**2. NS (23 - 24 Uhr)**



**3. NS (05 - 06 Uhr)**



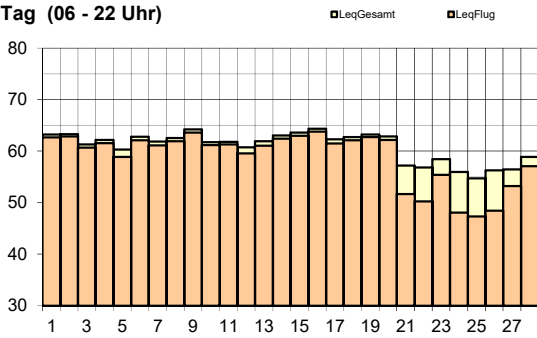


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 62     | 62     | 62     | 62     | 62     | 62     | 62     | 63     | 63     | 63     | 63     | 63     | 62     |
| Nacht                 | 49     | 50     | 48     | 48     | 48     | 50     | 48     | 50     | 48     | 49     | 49     | 53     | 49     |

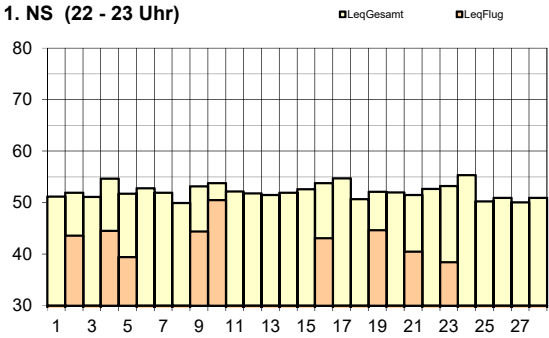
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 62     | 61     | 61     | 62     | 61     | 61     | 62     | 63     | 63     | 62     | 62     | 62     | 61     |
| 1. NS               | 38     | 38     | 37     | 36     | 46     | 47     | 41     | 39     | 40     | 42     | 42     | 40     | 40     |
| 2. NS               | 44     | 43     | 42     | 43     | 43     | 46     | 44     | 47     | 45     | 42     | 42     | 45     | 44     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

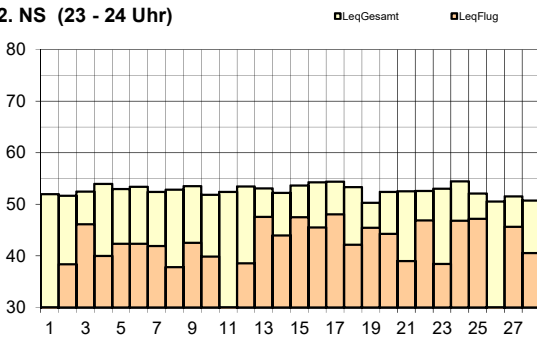
Tag (06 - 22 Uhr)



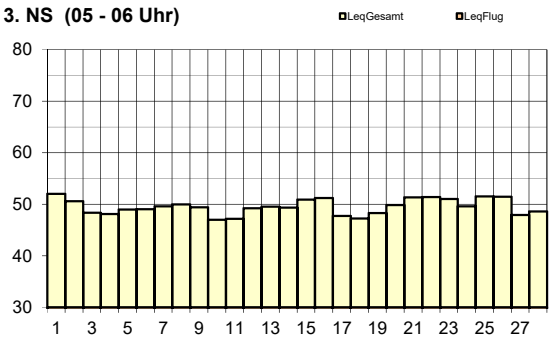
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)





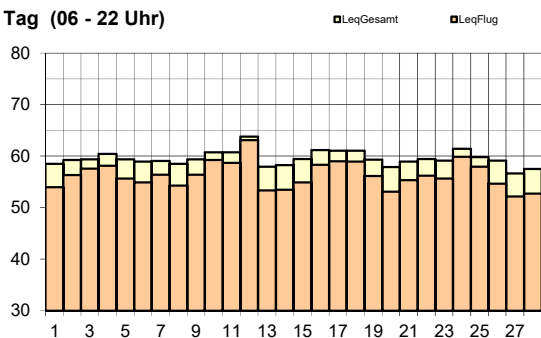


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 60     | 61     | 61     | 60     | 61     | 61     | 60     | 61     | 62     | 61     | 60     | 61     | 60     |
| Nacht                 | 57     | 57     | 57     | 57     | 57     | 58     | 58     | 58     | 57     | 56     | 58     | 58     | 57     |

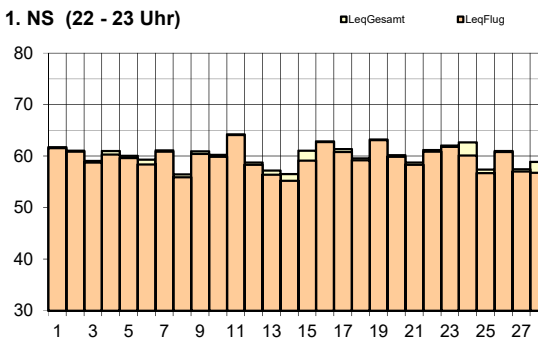
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 57     | 58     | 60     | 58     | 59     | 59     | 58     | 59     | 60     | 59     | 57     | 59     | 57     |
| 1. NS               | 61     | 61     | 62     | 61     | 61     | 62     | 62     | 62     | 62     | 62     | 62     | 62     | 60     |
| 2. NS               | 64     | 63     | 63     | 63     | 64     | 65     | 64     | 64     | 64     | 62     | 64     | 63     | 64     |
| 3. NS               | kF     | kF     | kF     | kF     | < 30   | kF     | kF     | kF     | < 30   | kF     | < 30   | kF     | 32     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

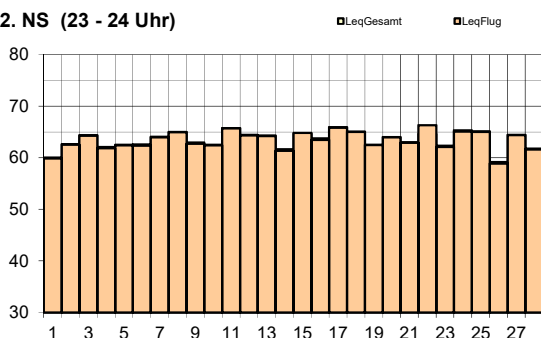
**Tag (06 - 22 Uhr)**



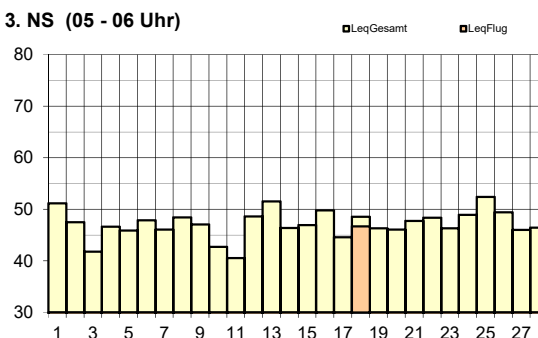
**1. NS (22 - 23 Uhr)**



**2. NS (23 - 24 Uhr)**



**3. NS (05 - 06 Uhr)**



Legende zu Grafiken

|       |                              |                                |
|-------|------------------------------|--------------------------------|
| 3. NS | Flüge in der Nachtsperrezeit | 18. Februar 2018: Ambulanzflug |
|-------|------------------------------|--------------------------------|

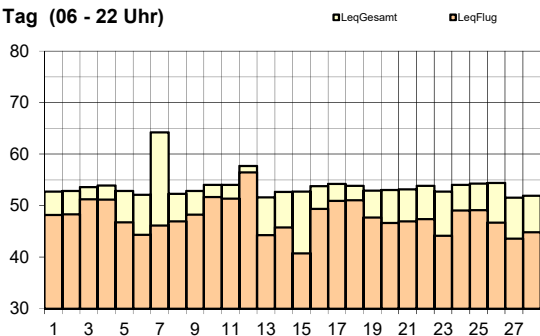


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 55     | 55     | 56     | 56     | 56     | 55     | 55     | 55     | 56     | 55     | 54     | 57     | 55     |
| Nacht                 | 53     | 53     | 53     | 53     | 52     | 54     | 53     | 53     | 53     | 52     | 56     | 54     | 52     |

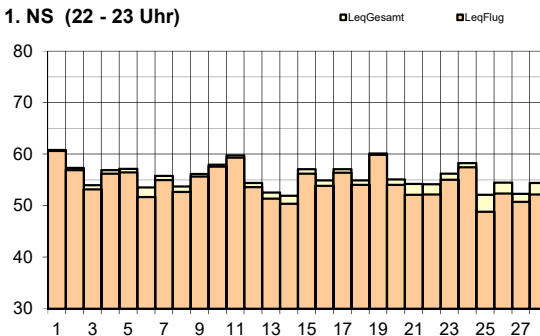
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 51     | 52     | 53     | 52     | 53     | 53     | 52     | 53     | 53     | 52     | 51     | 54     | 49     |
| 1. NS               | 57     | 57     | 57     | 57     | 55     | 56     | 56     | 58     | 57     | 58     | 57     | 58     | 56     |
| 2. NS               | 59     | 58     | 58     | 58     | 58     | 59     | 58     | 59     | 59     | 57     | 59     | 58     | 58     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | < 30   |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

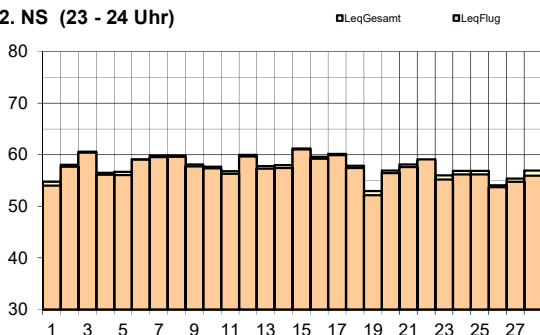
**Tag (06 - 22 Uhr)**



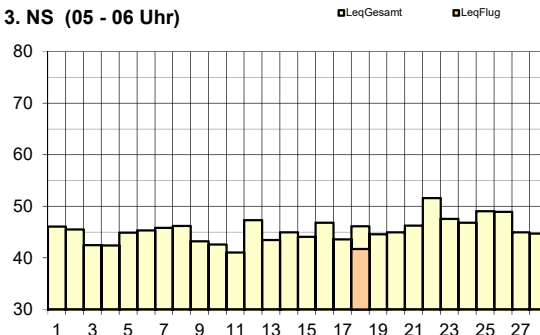
**1. NS (22 - 23 Uhr)**



**2. NS (23 - 24 Uhr)**



**3. NS (05 - 06 Uhr)**



Legende zu Grafiken

|       |                              |                                |
|-------|------------------------------|--------------------------------|
| Tag   | erhöhter Gesamtlärm          | 07. Februar 2018: Sirenentest  |
| 3. NS | Flüge in der Nachtsperrezeit | 18. Februar 2018: Ambulanzflug |

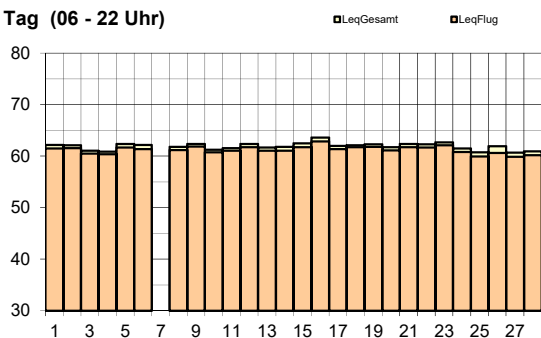


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 62     | 62     | 62     | 62     | 62     | 62     | 62     | 63     | 63     | 62     | 62     | 62     | 62     |
| Nacht                 | 54     | 56     | 54     | 54     | 54     | 54     | 55     | 55     | 54     | 54     | 58     | 56     | 54     |

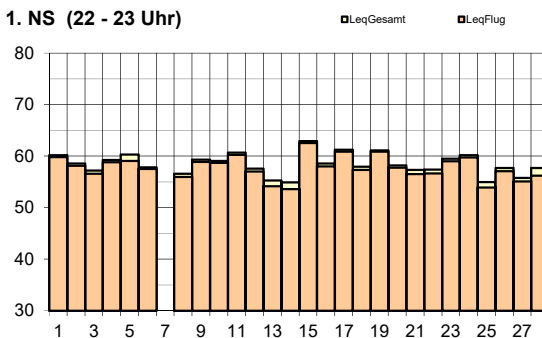
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 61     | 61     | 61     | 61     | 61     | 61     | 61     | 62     | 62     | 62     | 61     | 62     | 61     |
| 1. NS               | 58     | 59     | 60     | 59     | 59     | 59     | 59     | 60     | 59     | 59     | 59     | 59     | 58     |
| 2. NS               | 59     | 60     | 59     | 58     | 59     | 59     | 59     | 59     | 59     | 58     | 59     | 59     | 60     |
| 3. NS               | 42     | kF     | kF     | kF     | kF     | kF     | kF     | 40     | 40     | < 30   | 35     | kF     | < 30   |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

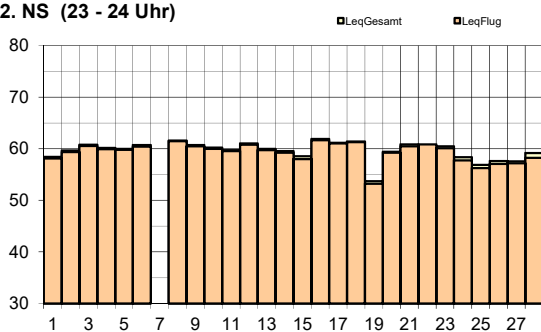
Tag (06 - 22 Uhr)



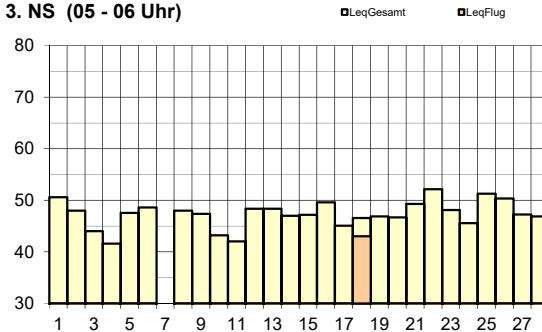
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



Legende zu Grafiken

|       |                              |   |
|-------|------------------------------|---|
| alle  | keine Daten                  | 07. Februar 2018: Fremdlärm wegen Sirentest |
| 3. NS | Flüge in der Nachtsperrezeit | 18. Februar 2018: Ambulanzflug              |

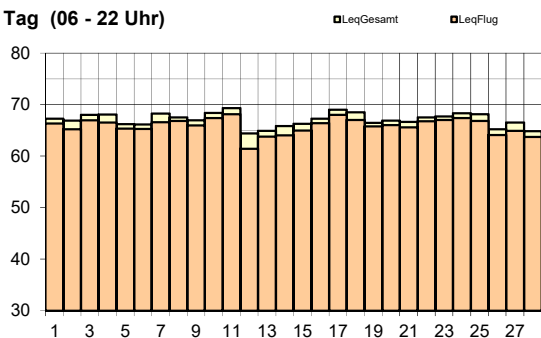


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 67     | 67     | 67     | 67     | 67     | 68     | 68     | 68     | 67     | 67     | 67     | 67     | 67     |
| Nacht                 | 56     | 56     | 57     | 58     | 57     | 58     | 58     | 56     | 54     | 56     | 58     | 56     | 57     |

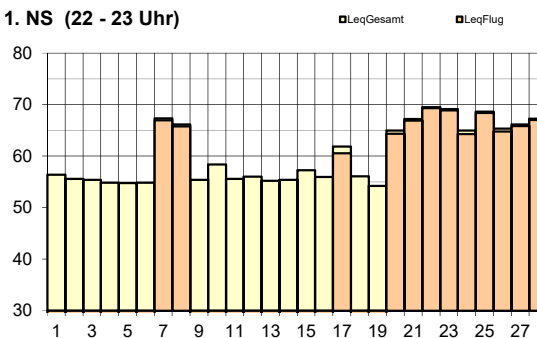
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 65     | 66     | 66     | 66     | 66     | 67     | 67     | 67     | 66     | 66     | 66     | 66     | 66     |
| 1. NS               | 62     | 59     | 63     | 61     | 61     | 63     | 55     | 59     | 55     | 60     | 62     | 60     | 63     |
| 2. NS               | 54     | 58     | 55     | 61     | 61     | 62     | 56     | 59     | 43     | 59     | 59     | 54     | 55     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | 34     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

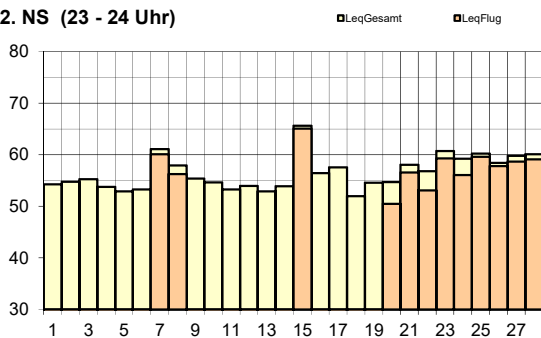
**Tag (06 - 22 Uhr)**



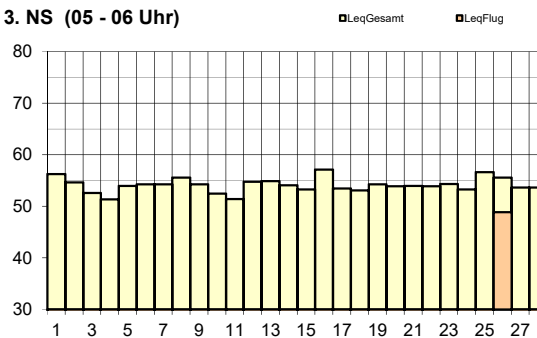
**1. NS (22 - 23 Uhr)**



**2. NS (23 - 24 Uhr)**



**3. NS (05 - 06 Uhr)**



Legende zu Grafiken

|       |  |   |
|-------|--|---|
| 1. NS | Abweichungen vom regulären Betriebskonzept | 07./ 08./ 17./ 20. - 28. Februar 2018: Landungen Piste 34 |
| 2. NS |  | 07./ 08./ 20. - 28. Februar 2018: Landungen Piste 34      |
|       |  | 15. Februar 2018: Start 16                                |
| 3. NS | Flüge in der Nachtsperzeit                 | 26. Februar 2018: Ambulanzflug                            |

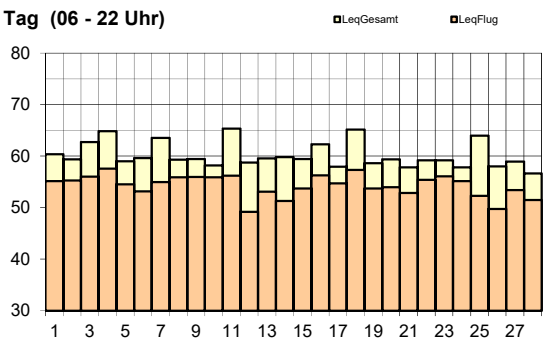


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 62     | 62     | 61     | 61     | 61     | 61     | 62     | 62     | 62     | 62     | 62     | 62     | 61     |
| Nacht                 | 49     | 51     | 48     | 50     | 49     | 50     | 51     | 49     | 48     | 50     | 58     | 53     | 47     |

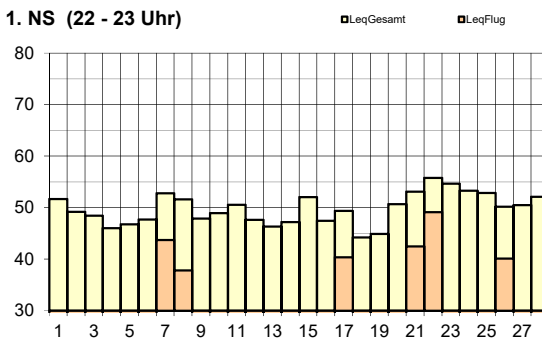
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 55     | 56     | 55     | 56     | 56     | 57     | 57     | 57     | 56     | 56     | 55     | 55     | 55     |
| 1. NS               | 38     | 41     | 38     | < 30   | 41     | 41     | < 30   | 39     | 30     | 49     | 39     | 36     | 37     |
| 2. NS               | 45     | 52     | < 30   | 53     | 53     | 54     | 46     | 50     | kF     | 52     | 54     | 46     | 44     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

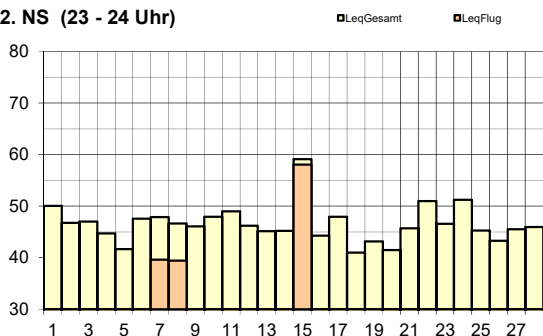
Tag (06 - 22 Uhr)



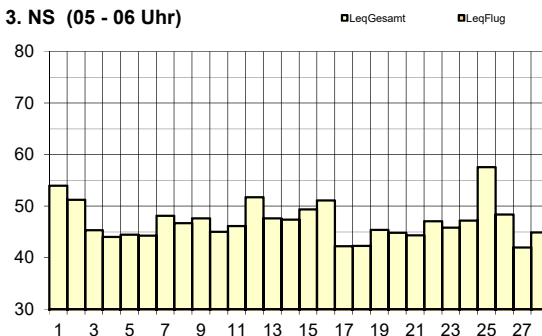
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



Legende zu Grafiken

|       |  |   |
|-------|--|---|
| 1. NS | Abweichungen vom regulären Betriebskonzept | 07./ 08./ 17./ 21./ 22./ 26. Februar 2018: Landungen Piste 34 |
| 2. NS |  | 07./ 08. Februar 2018: Landungen Piste 34                     |
|       |  | 15. Februar 2018: Start 16                                    |

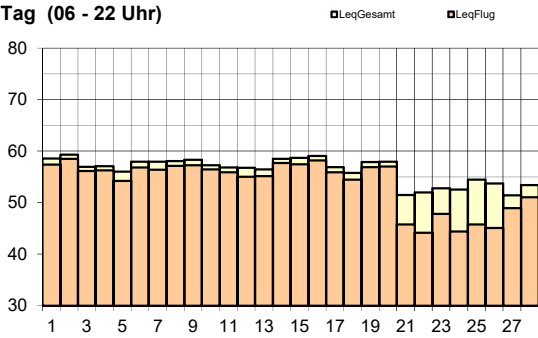


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 58     | 58     | 57     | 58     | 57     | 57     | 58     | 59     | 59     | 58     | 58     | 58     | 57     |
| Nacht                 | 45     | 46     | 43     | 44     | 44     | 45     | 58     | 46     | 44     | 45     | 56     | 52     | 44     |

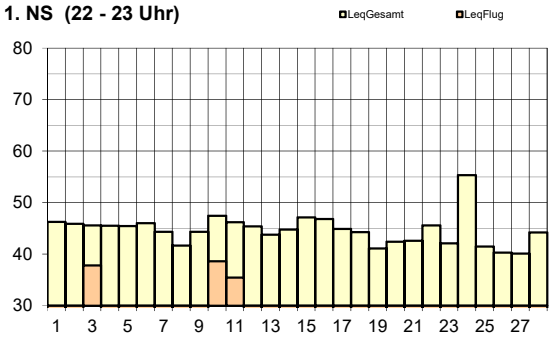
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 57     | 57     | 56     | 57     | 56     | 56     | 57     | 58     | 57     | 57     | 56     | 56     | 55     |
| 1. NS               | < 30   | < 30   | 36     | 37     | 40     | 43     | 40     | 37     | 33     | 34     | 38     | 33     | < 30   |
| 2. NS               | 36     | 36     | 36     | 39     | 40     | 41     | 39     | 42     | 37     | 40     | 38     | 36     | 36     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

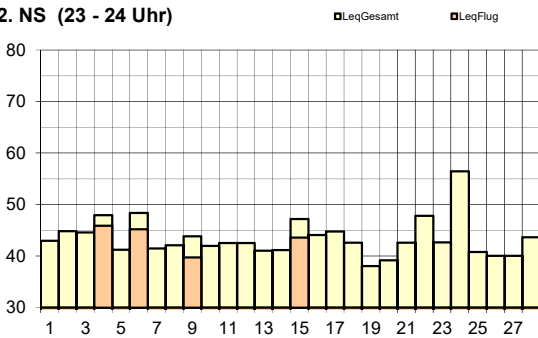
Tag (06 - 22 Uhr)



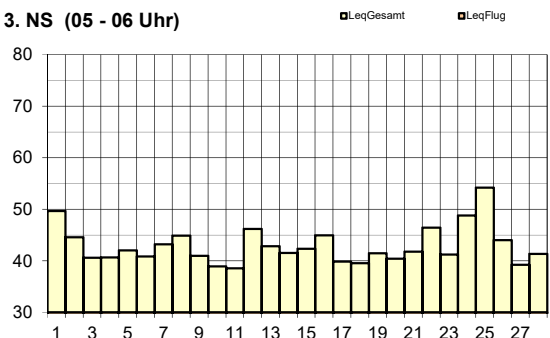
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



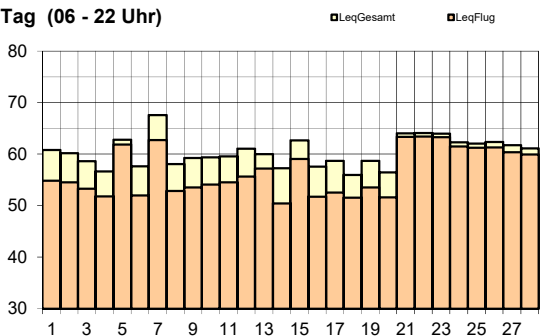


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 60     | 60     | 59     | 60     | 67     | 59     | 59     | 60     | 60     | 60     | 60     | 60     | 61     |
| Nacht                 | 52     | 53     | 52     | 52     | 55     | 54     | 53     | 53     | 53     | 52     | 57     | 53     | 50     |

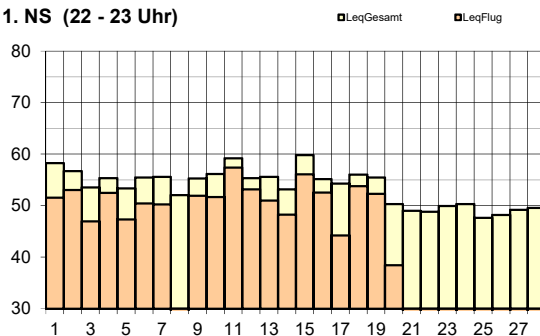
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 55     | 55     | 55     | 54     | 54     | 53     | 53     | 54     | 55     | 55     | 55     | 55     | 59     |
| 1. NS               | 52     | 54     | 54     | 54     | 55     | 55     | 55     | 56     | 56     | 53     | 52     | 53     | 50     |
| 2. NS               | 49     | 51     | 48     | 48     | 49     | 51     | 48     | 50     | 51     | 50     | 51     | 48     | 48     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | < 30   |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

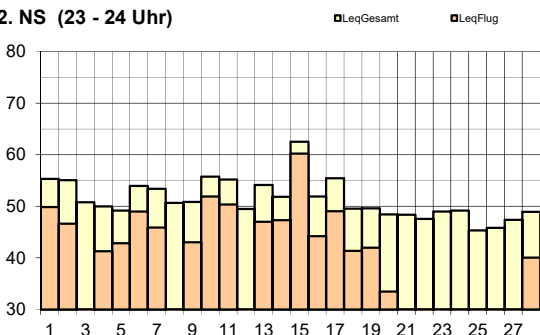
Tag (06 - 22 Uhr)



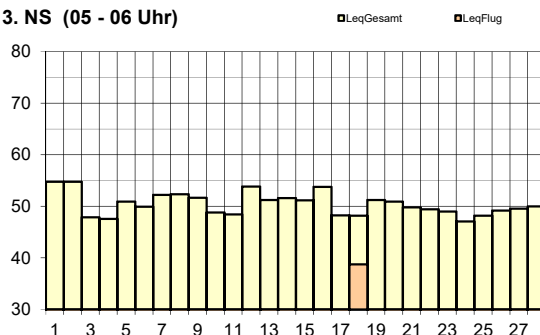
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



Legende zu Grafiken

|       |                              |                                |
|-------|------------------------------|--------------------------------|
| Tag   | erhöhter Gesamtlärm          | 07. Februar 2018: Sirenentest  |
| 3. NS | Flüge in der Nachtsperrezeit | 18. Februar 2018: Ambulanzflug |

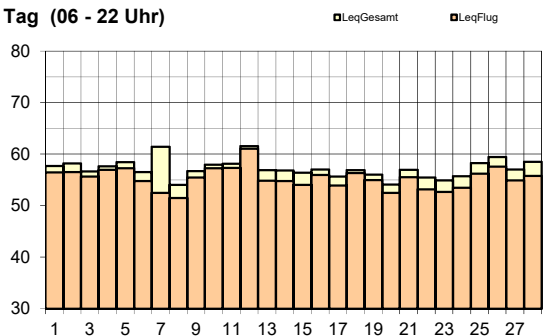


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 59     | 60     | 60     | 60     | 60     | 60     | 60     | 60     | 61     | 59     | 58     | 61     | 58     |
| Nacht                 | 52     | 54     | 54     | 56     | 56     | 56     | 57     | 56     | 56     | 54     | 53     | 55     | 52     |

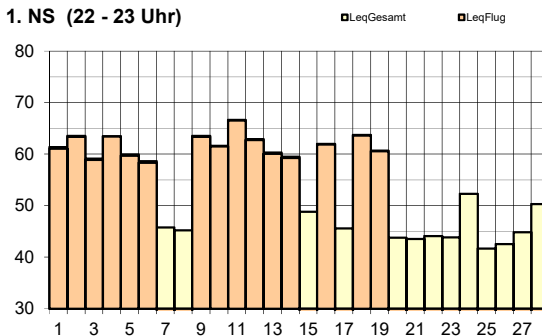
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 58     | 59     | 59     | 59     | 60     | 59     | 59     | 59     | 60     | 58     | 57     | 60     | 56     |
| 1. NS               | 60     | 62     | 62     | 64     | 64     | 64     | 65     | 65     | 65     | 62     | 59     | 62     | 59     |
| 2. NS               | 50     | 51     | 52     | 53     | 55     | 57     | 56     | 55     | 54     | 49     | 48     | 51     | 49     |
| 3. NS               | kF     | 40     | kF     | kF     | 31     | kF     | < 30   | kF     | kF     | kF     | kF     | 42     | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

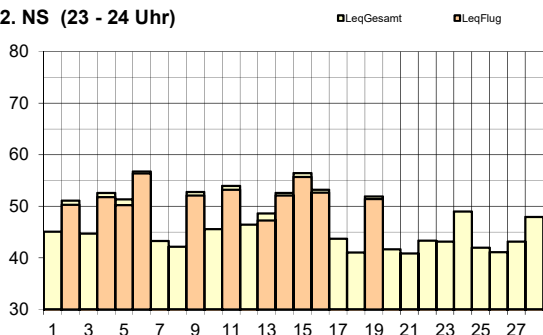
Tag (06 - 22 Uhr)



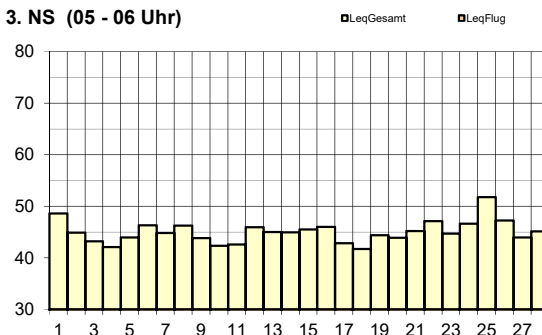
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



Legende zu Grafiken

|     |                     |                             |
|-----|---------------------|-----------------------------|
| Tag | erhöhter Gesamtlärm | 07. Februar 2018: Sirentest |
|-----|---------------------|-----------------------------|



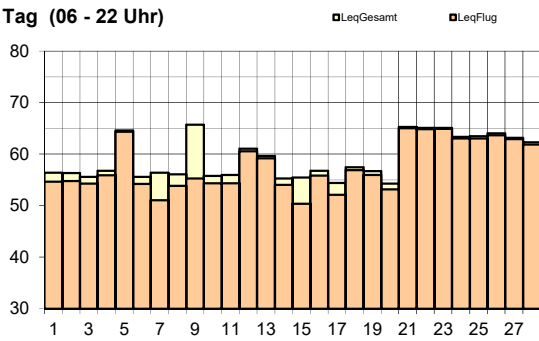


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 58     | 59     | 60     | 60     | 60     | 59     | 59     | 59     | 59     | 58     | 58     | 60     | 61     |
| Nacht                 | 51     | 53     | 53     | 55     | 56     | 56     | 57     | 56     | 56     | 53     | 56     | 53     | 51     |

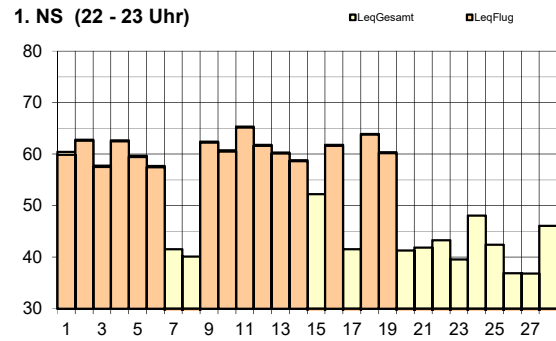
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 57     | 58     | 59     | 59     | 59     | 58     | 58     | 58     | 58     | 57     | 56     | 59     | 60     |
| 1. NS               | 59     | 61     | 61     | 63     | 63     | 63     | 64     | 64     | 64     | 61     | 58     | 61     | 59     |
| 2. NS               | 48     | 51     | 51     | 52     | 55     | 56     | 55     | 55     | 54     | 49     | 48     | 51     | 47     |
| 3. NS               | kF     | kF     | kF     | kF     | 30     | kF     | < 30   | kF     | kF     | kF     | kF     | kF     | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

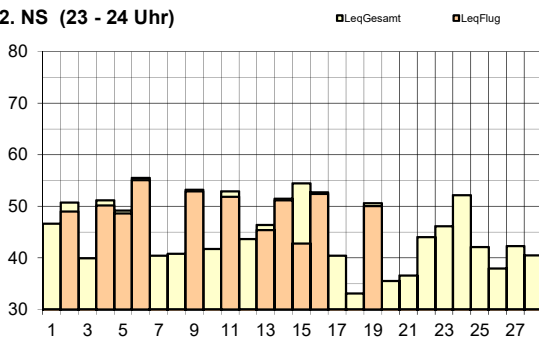
Tag (06 - 22 Uhr)



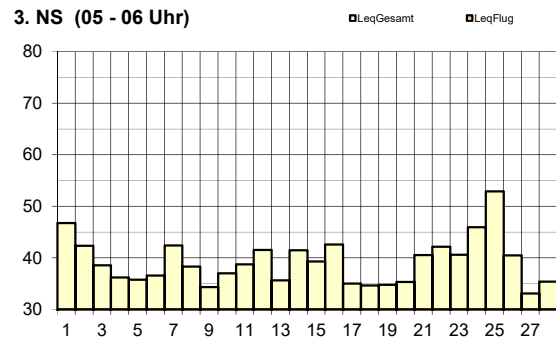
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



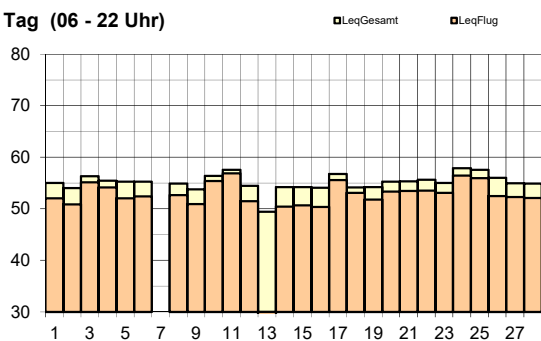


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 56     | 55     | 56     | 56     | 56     | 56     | 56     | 55     | 55     | 57     | 55     | 57     | 55     |
| Nacht                 | 48     | 47     | 50     | 51     | 49     | 49     | 48     | 47     | 44     | 46     | 53     | 52     | 48     |

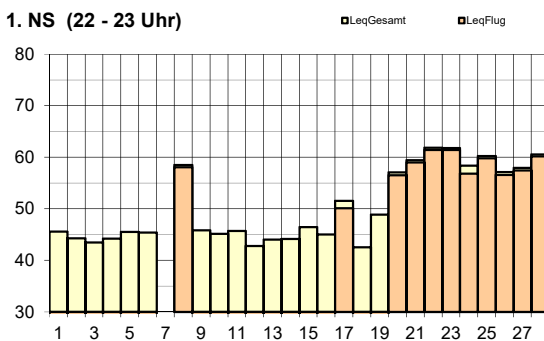
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 51     | 52     | 54     | 53     | 53     | 53     | 53     | 53     | 53     | 53     | 52     | 53     | 53     |
| 1. NS               | 54     | 51     | 55     | 54     | 52     | 55     | 48     | 52     | 48     | 50     | 54     | 52     | 55     |
| 2. NS               | 43     | 41     | 46     | 44     | 46     | 49     | 43     | 46     | 36     | 30     | 44     | 35     | 46     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | < 30   |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

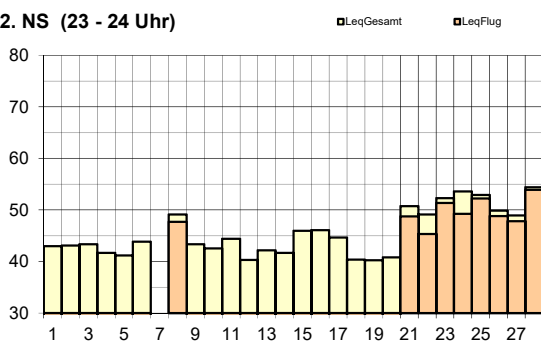
**Tag (06 - 22 Uhr)**



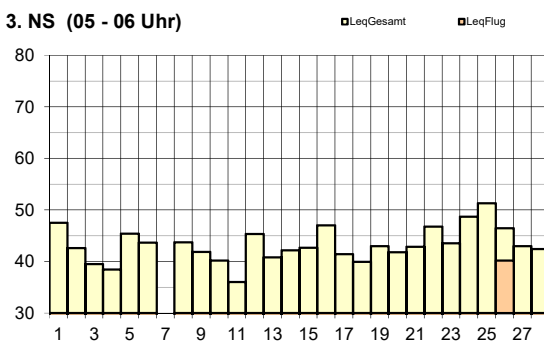
**1. NS (22 - 23 Uhr)**



**2. NS (23 - 24 Uhr)**



**3. NS (05 - 06 Uhr)**



**Legende zu Grafiken**

|       |  |  |
|-------|--|--|
| alle  | keine Daten                                | 07. Februar 2018: Fremdlärm wegen Sirenentest        |
| 1. NS | Abweichungen vom regulären Betriebskonzept | 08./ 17./ 20. - 28. Februar 2018: Landungen Piste 34 |
| 2. NS |  | 08./ 21. - 28. Februar 2018: Landungen Piste 34      |
| 3. NS | Flüge in der Nachtsperrezeit               | 26. Februar 2018: Ambulanzflug                       |

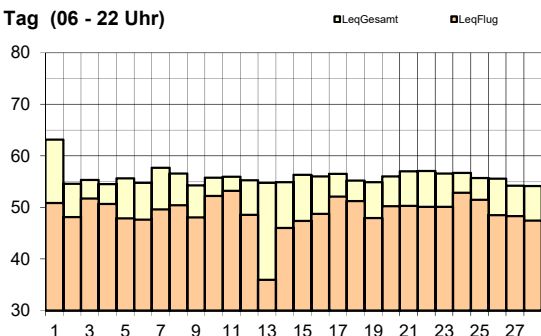


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 56     | 57     | 57     | 56     | 56     | 56     | 56     | 56     | 56     | 57     | 56     | 57     | 56     |
| Nacht                 | 48     | 50     | 50     | 49     | 49     | 50     | 50     | 49     | 48     | 48     | 55     | 52     | 49     |

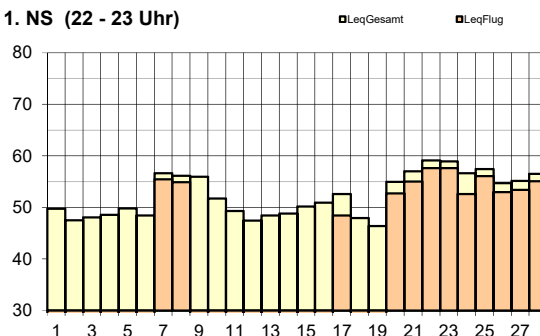
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 48     | 49     | 51     | 49     | 49     | 50     | 49     | 49     | 49     | 50     | 50     | 50     | 50     |
| 1. NS               | 50     | 48     | 52     | 50     | 48     | 51     | 44     | 48     | 44     | 47     | 52     | 48     | 51     |
| 2. NS               | 39     | 40     | 43     | 43     | 45     | 47     | 39     | 43     | 31     | 40     | 43     | 31     | 43     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | < 30   | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

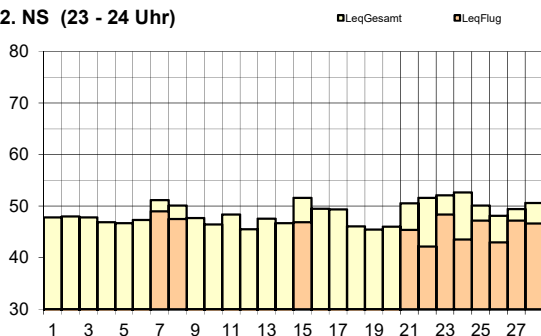
Tag (06 - 22 Uhr)



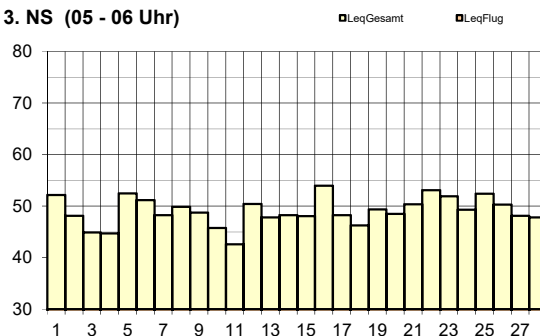
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



Legende zu Grafiken

|       |  |   |
|-------|--|---|
| 1. NS | Abweichungen vom regulären Betriebskonzept | 07./ 08./ 17./ 20. - 28. Februar 2018: Landungen Piste 34 |
| 2. NS |  | 07./ 08./ 21. - 28. Februar 2018: Landungen Piste 34      |
|       |  | 15. Februar 2018: Start 16                                |

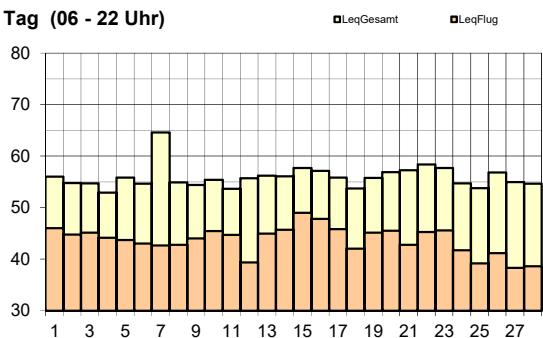


| Leq <sub>Gesamt</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                   | 57     | 56     | 55     | 55     | 55     | 55     | 55     | 56     | 55     | 56     | 56     | 57     | 57     |
| Nacht                 | 49     | 50     | 49     | 49     | 49     | 49     | 50     | 49     | 49     | 49     | 58     | 53     | 49     |

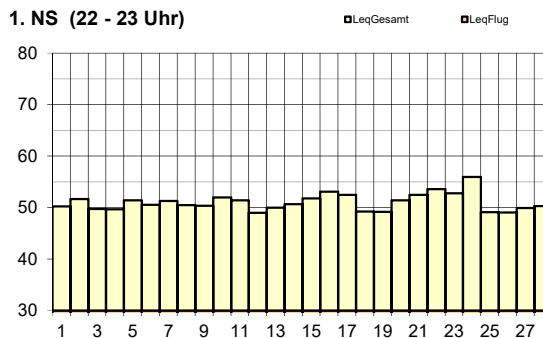
| Leq <sub>Flug</sub> | Feb 17 | Mär 17 | Apr 17 | Mai 17 | Jun 17 | Jul 17 | Aug 17 | Sep 17 | Okt 17 | Nov 17 | Dez 17 | Jan 18 | Feb 18 |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Tag                 | 44     | 44     | 43     | 43     | 43     | 44     | 44     | 45     | 45     | 45     | 45     | 47     | 44     |
| 1. NS               | kF     | < 30   | kF     | kF     | < 30   | 34     | kF     | 30     | kF     | < 30   | kF     | 36     | kF     |
| 2. NS               | 30     | 39     | kF     | 41     | 41     | 43     | 32     | 36     | kF     | 41     | 39     | 33     | 33     |
| 3. NS               | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | kF     | < 30   | kF     |

Leq<sub>Gesamt</sub>=Gesamtlärmbelastung, Leq<sub>Flug</sub>=Fluglärmbelastung, Tag: 06-22 Uhr, Nacht: 22-06 Uhr, 1. NS (1. Nachtstunde): 22-23 Uhr, 2. NS: 23-24 Uhr, 3. NS: 05-06 Uhr, Werte in dB(A), kF=kein Fluglärm

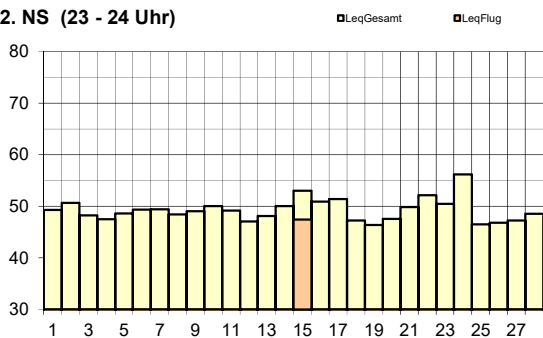
Tag (06 - 22 Uhr)



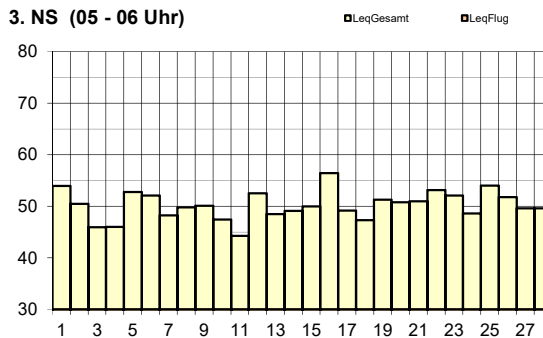
1. NS (22 - 23 Uhr)



2. NS (23 - 24 Uhr)



3. NS (05 - 06 Uhr)



Legende zu Grafiken

|       |  |                             |
|-------|--|-----------------------------|
| Tag   | erhöhter Gesamtlärm                        | 07. Februar 2018: Sirentest |
| 2. NS | Abweichungen vom regulären Betriebskonzept | 15. Februar 2018: Start 16  |

## Impressum

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