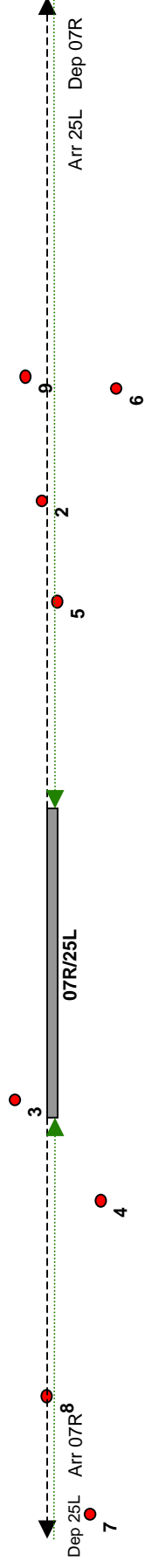


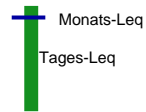
Flughafen Berlin Schönefeld

Fluglärmbericht 11 / 2009

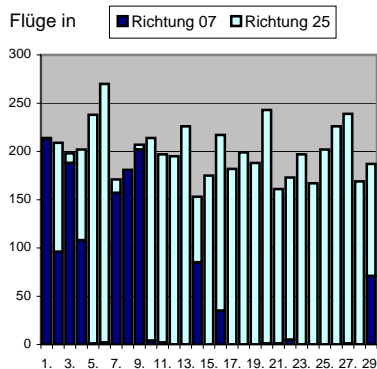
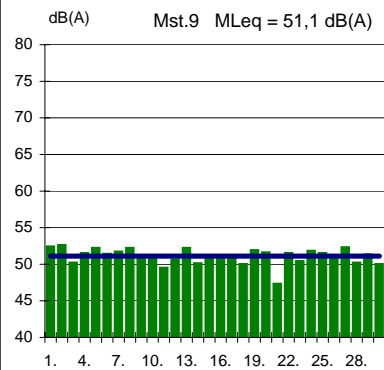
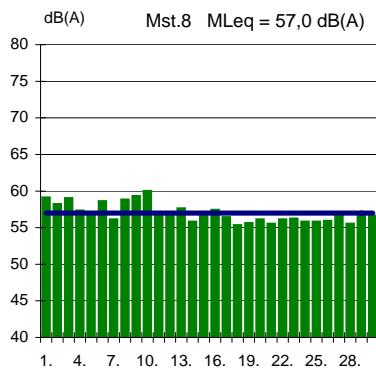
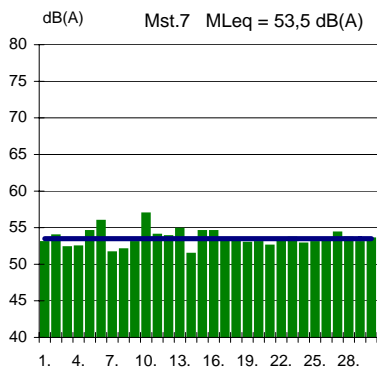
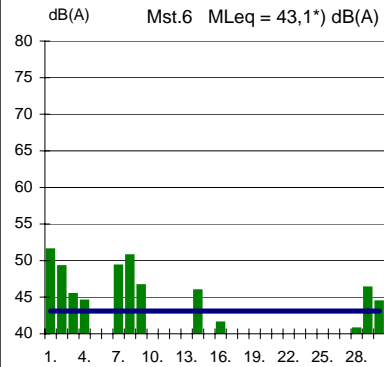
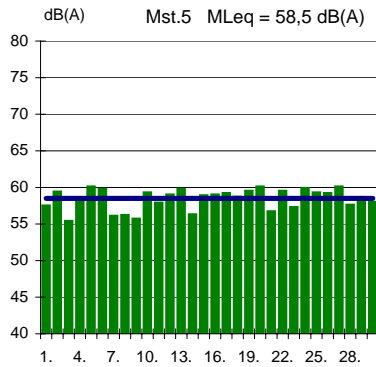
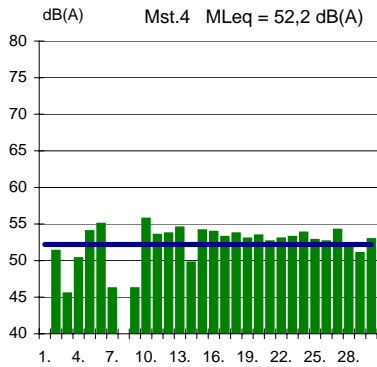
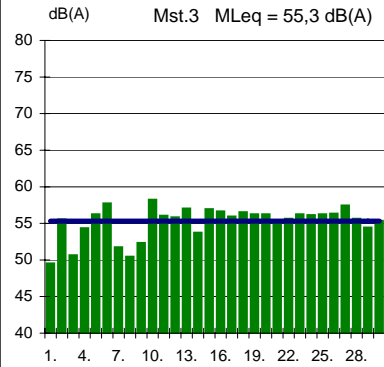
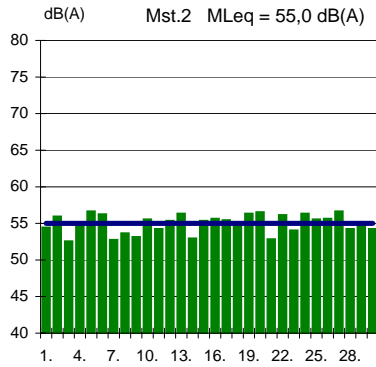


- | | | | |
|-----------------------|------------|---------------------------|------------------------|
| 2 Bohnsdorf, Waldstr. | 4 Selchow | 6 Waltersdf., Waldsiedlg. | 8 Mahlow, Waldsiedl. |
| 3 Wassmannsdorf | 5 Hubertus | 7 Blankenfelde | 9 Bohnsdorf, Fließstr. |

SXF Äquivalenter Dauerschallpegel (q=4) Monat 11/2009



*) Nach DIN 45643 unzuverlässig. Messwert wegen zu geringer Zahl erkannter Überflüge

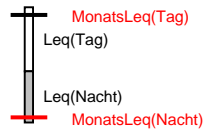


Wetterbedingte Ausfälle:

04.11.	75'	18.11.	740'
19.11.	52'	23.11.	588'
24.11.	607'	25.11.	132'
26.11.	139'	27.11.	345'
28.11.	206'		

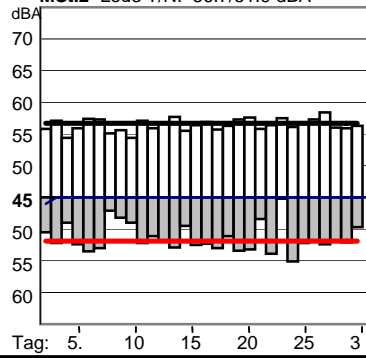
SXF Energieäquiv. Dauerschallpegel (q=3)

Monat 11 / 2009

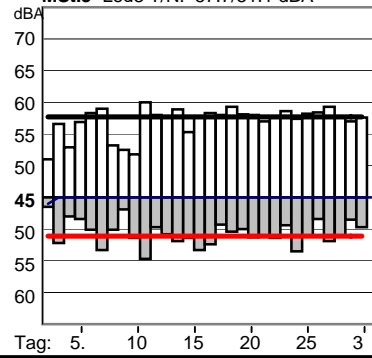


*) Nach DIN 45643 unzuverlässig. Messwert wegen zu geringer Zahl erkannter Überflüge

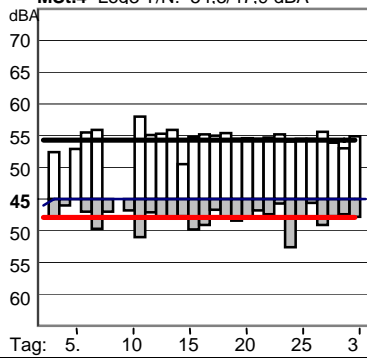
MSt.2 Leq3 T/N: 56.7/51.9 dBA



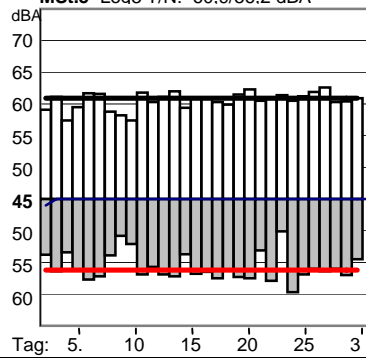
MSt.3 Leq3 T/N: 57.7/51.1 dBA



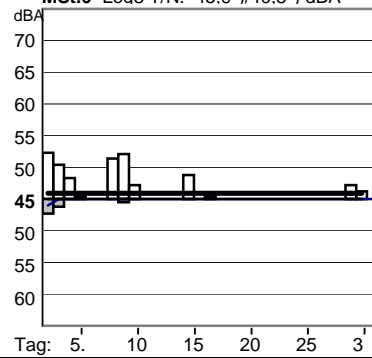
MSt.4 Leq3 T/N: 54.3/47.9 dBA



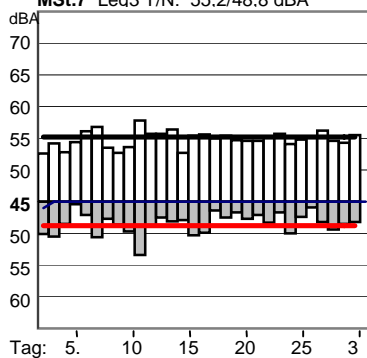
MSt.5 Leq3 T/N: 60.9/56.2 dBA



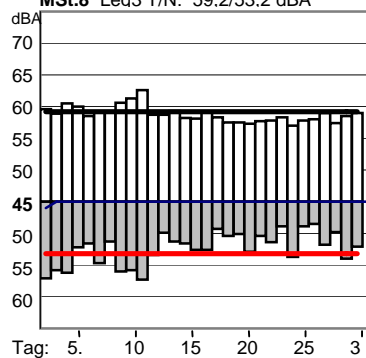
MSt.6 Leq3 T/N: 45.9*/40.8*) dBA



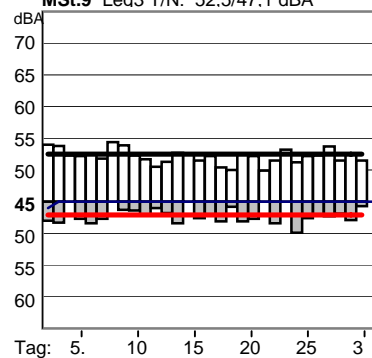
MSt.7 Leq3 T/N: 55.2/48.8 dBA



MSt.8 Leq3 T/N: 59.2/53.2 dBA



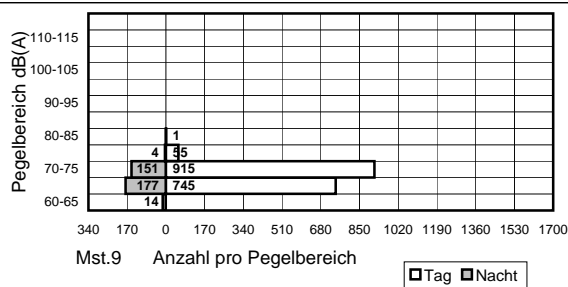
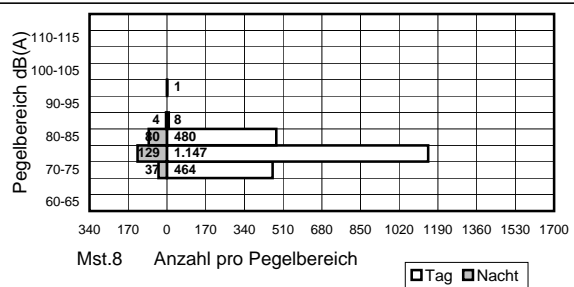
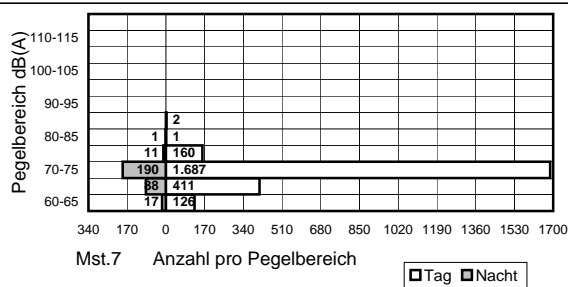
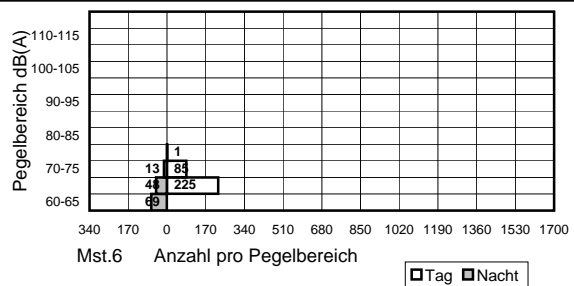
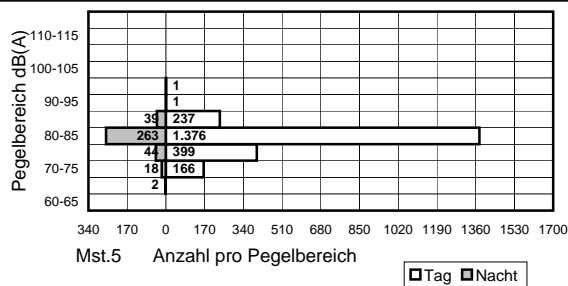
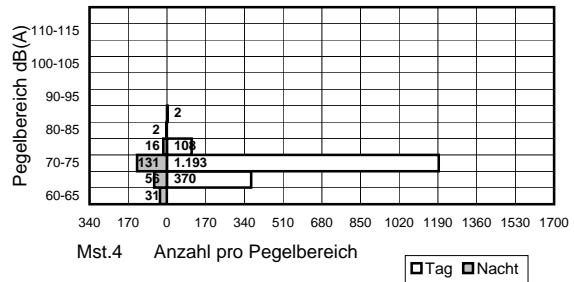
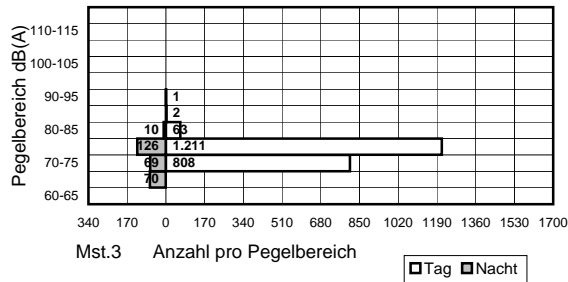
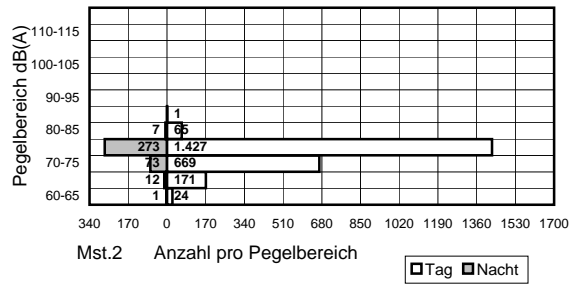
MSt.9 Leq3 T/N: 52.5/47.1 dBA



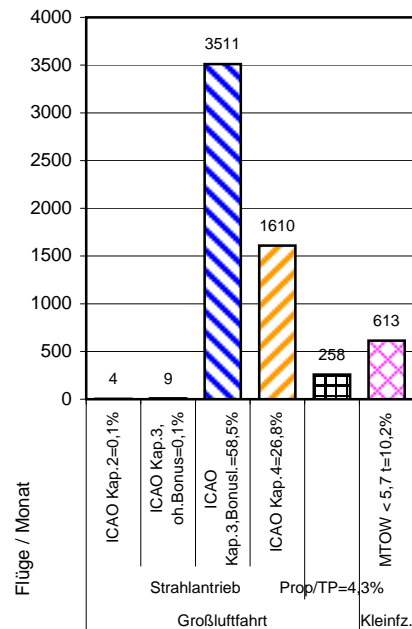
SXF

Monat 11/2009

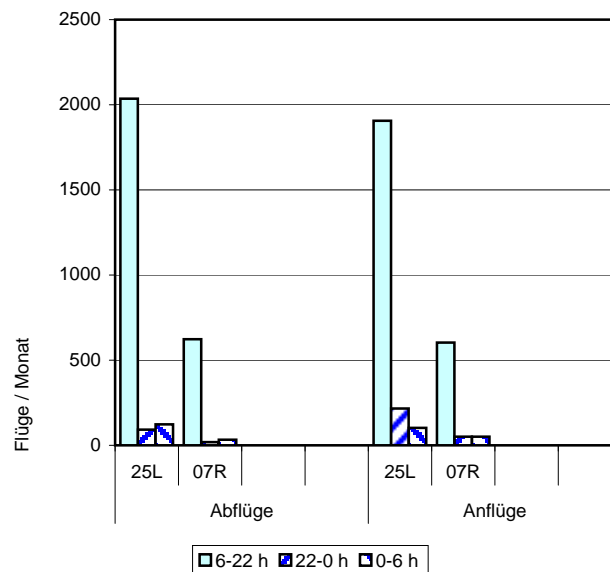
Häufigkeitsverteilung der Maximalschallpegel



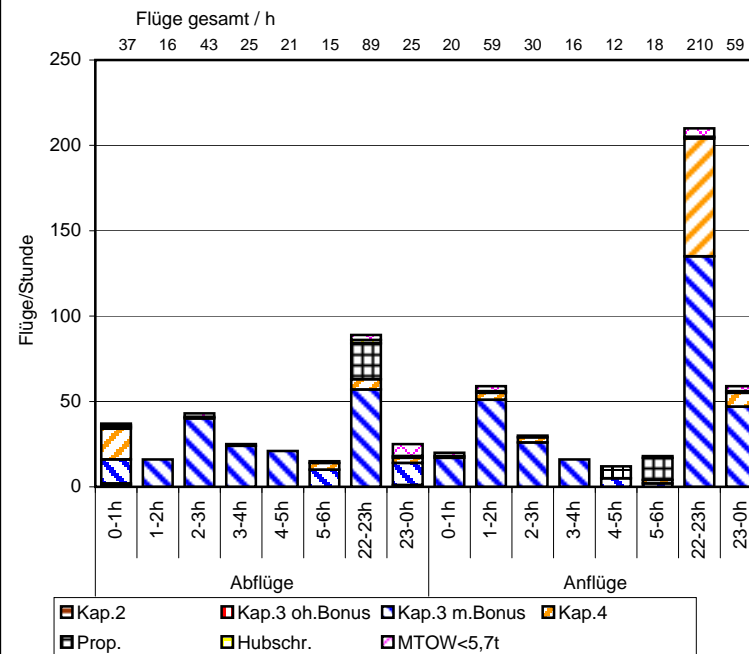
SXF Verteilung der Flüge nach ICAO-Lärmkategorien November 2009
Gesamtanzahl Flüge: 6005



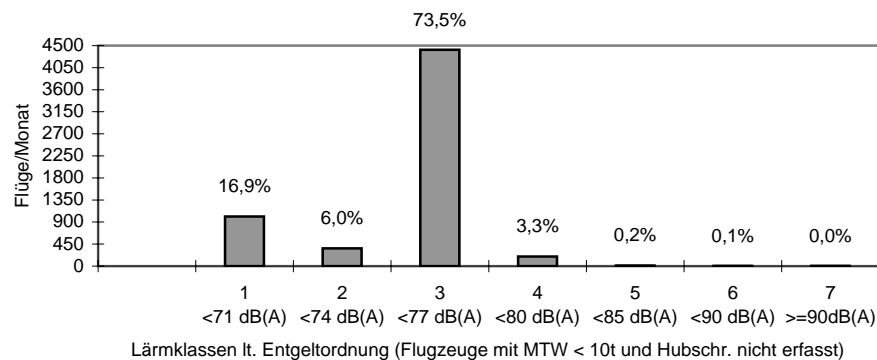
SXF Verteilung der Flüge auf Start-/Landebahnen und nach Tages-/Nachtzeit November 2009 (ohne Hubschrauber)



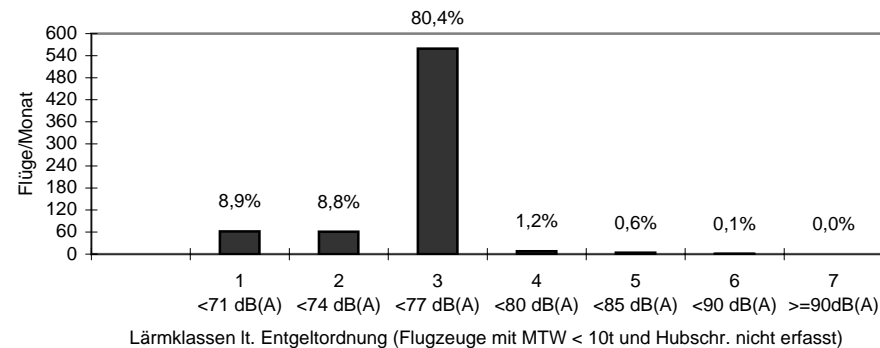
SXF Nachtflüge November 2009



Verteilung der Flüge auf Lärmklassen (0 - 24 h) November 2009

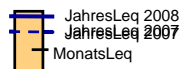


Verteilung der Nachtflüge auf Lärmklassen (22 - 6 h) November 2009



SXF Äquivalenter Dauerschallpegel (q=4)

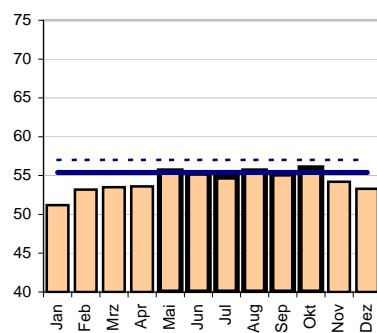
Jahresvergl. 2007/2008



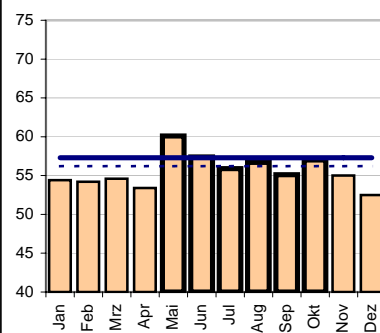
Stark umrandet: 6 verkehrsreichste Monate

*) Nach DIN 45643 unzuverlässig. Messwert wegen zu geringer Zahl erkannter Überflüge

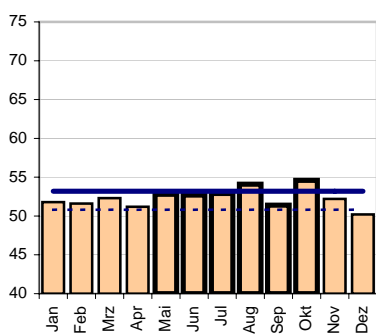
dB(A) Mst.2 JLeq:57,0 / 55,4dB(A)



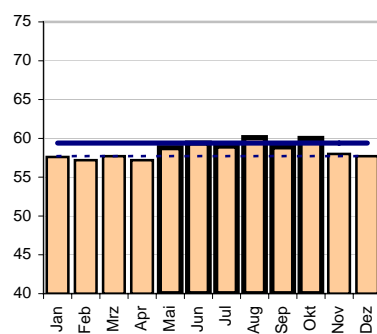
dB(A) Mst.3 JLeq:56,2 / 57,3dB(A)



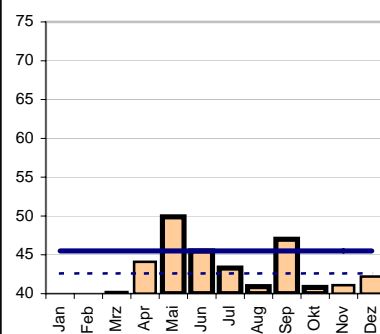
dB(A) Mst.4 JLeq:50,8 / 53,2dB(A)



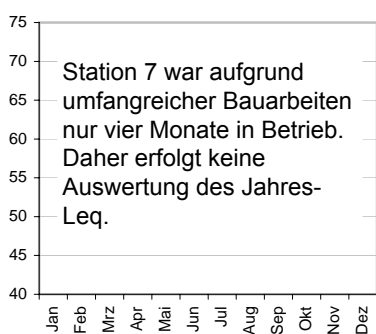
dB(A) Mst.5 JLeq:57,7 / 59,4dB(A)



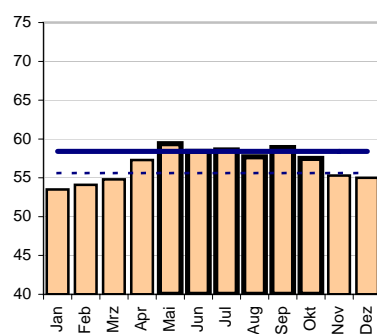
dB(A) Mst.6 JLeq:42,6 / 45,5dB(A)*



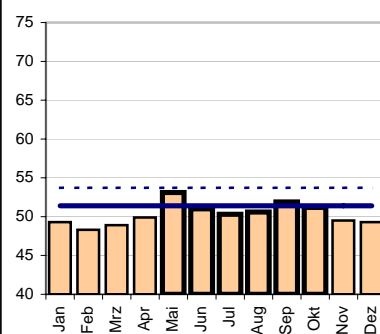
dB(A) Mst.7 JLeq:52,3 / 0,0dB(A)*



dB(A) Mst.8 JLeq:55,6 / 58,4dB(A)



dB(A) Mst.9 JLeq:53,7 / 51,4dB(A)



SXF

Energieäquiv.
Dauerschallpegel (q=3)

Jahresvergl. 2007/2008

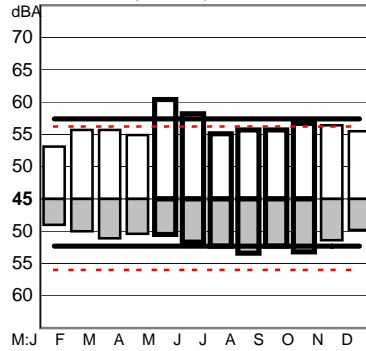
JLeq 2007 Tag(T)
JLeq 2008 Tag(T)

JLeq 2008 Nacht(N)
JLeq 2007 Nacht(N)

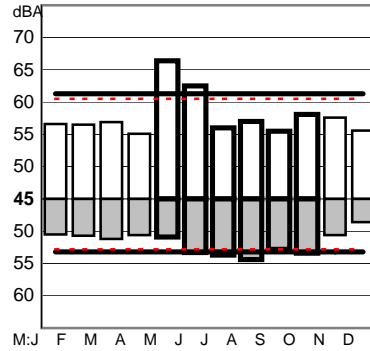
Stark umrandet: 6 verkehrsreichste Monate

*) Nach DIN 45643 unzuverläss. Messwert
wegen zu geringer Zahl erkannter Überflüge

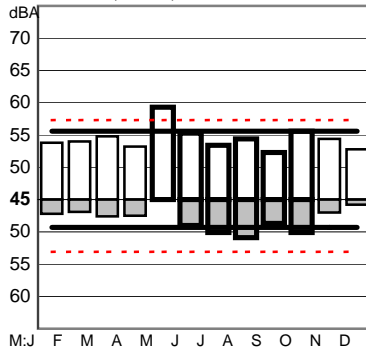
MSt.2 T=57,4*) N=52,3*)dBA



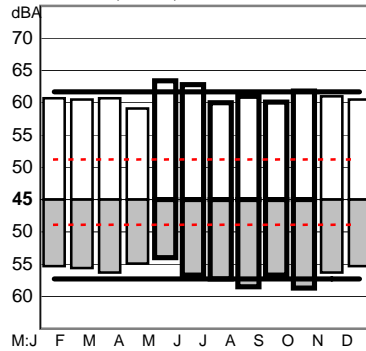
MSt.3 T=61,3 N=53,2dBA



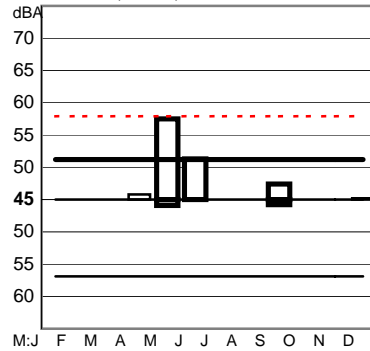
MSt.4 T=55,6 N=49,3dBA



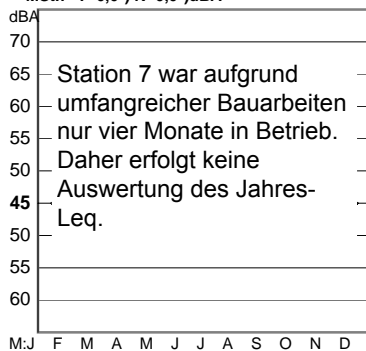
MSt.5 T=61,7 N=57,3dBA



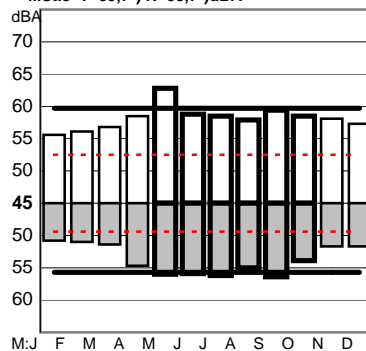
MSt.6 T=51,2 N=43,7dBA



MSt.7 T=0,0*) N=0,0*)dBA



MSt.8 T=59,7*) N=55,7*)dBA



MSt.9 T=53,8 N=48,0dBA

