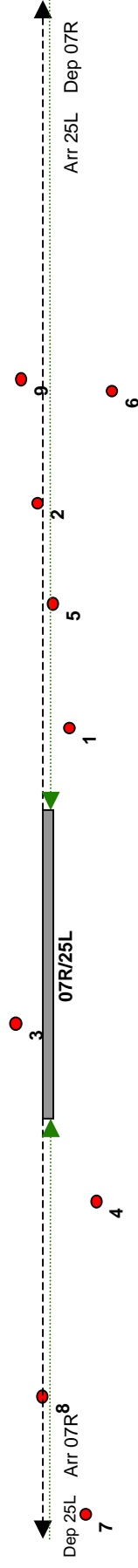


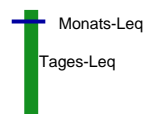
Flughafen Berlin Schönefeld

Fluglärmbericht 2 / 2008

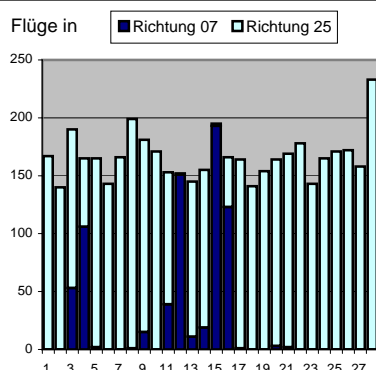
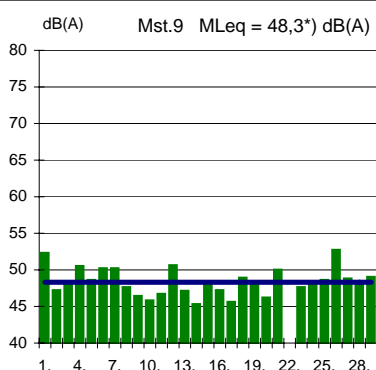
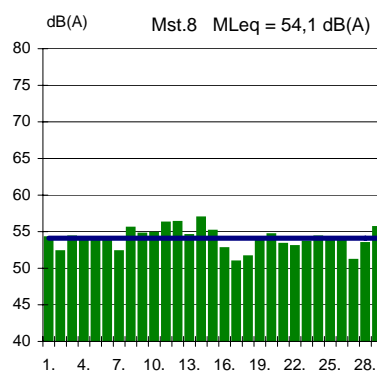
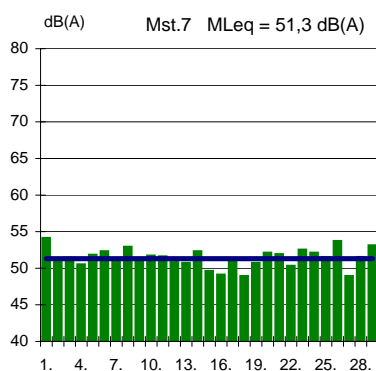
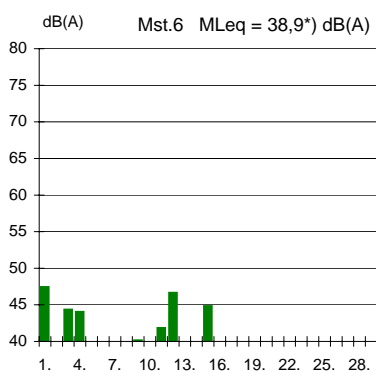
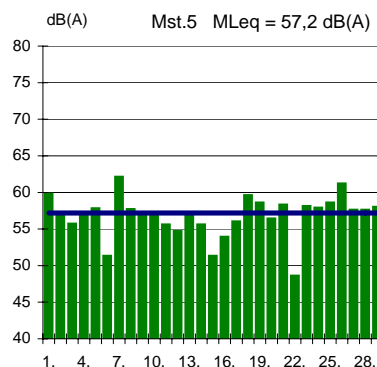
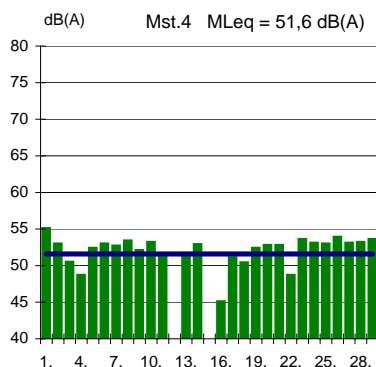
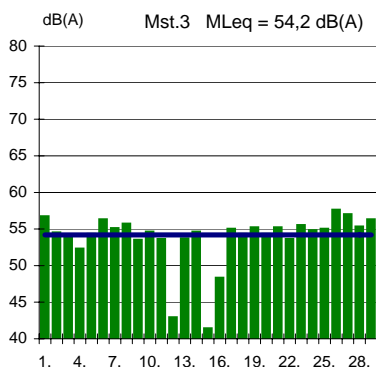
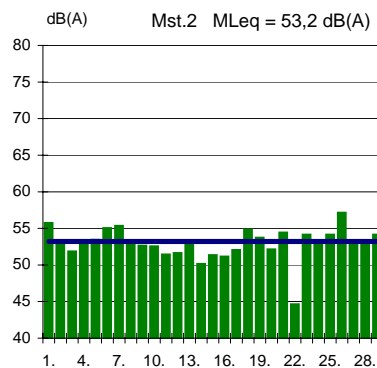
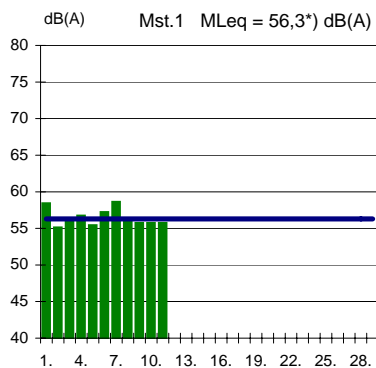


- | | | | | |
|-----------------------|-----------------|--------------------------|----------------------|------------------------|
| 1 Kienberg | 3 Wassmannsdorf | 5 Hubertus | 7 Blankenfelde | 9 Bohnsdorf, Fließstr. |
| 2 Bohnsdorf, Waldstr. | 4 Selchow | 6 Waltersd., Waldsiedlg. | 8 Mahlow, Waldsiedl. | |

SXF Äquivalenter Dauerschallpegel (q=4) Monat 2/2008



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



Techn. Ausfälle:

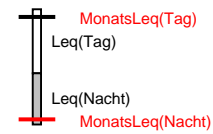
06.02.	M5	1090'
07.02.	M5	652'
ab 12.02. M1 außer Betrieb		
14.02.	M2	74'
22.02.	M3	4'

Wetterbedingte Ausfälle:

01.02.	1006'	02.02.	135'
05.02.	59'	06.02.	119'
07.02.	462'	17.02.	31'
18.02.	9'	21.02.	28'
22.02.	937'	23.02.	723'
26.02.	552'	27.02.	587'

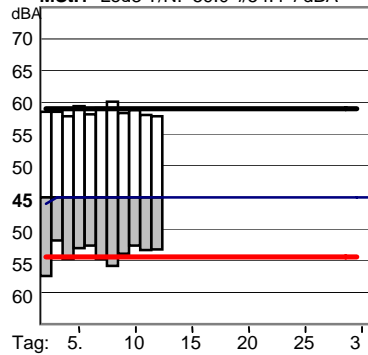
SXF Energieäquiv. Dauerschallpegel (q=3)

Monat 2 / 2008

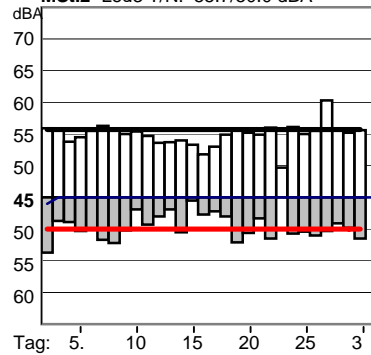


*) Nach DIN 45643 unzuverlässig. Messwert wegen zu geringer Zahl erkannter Überflüge

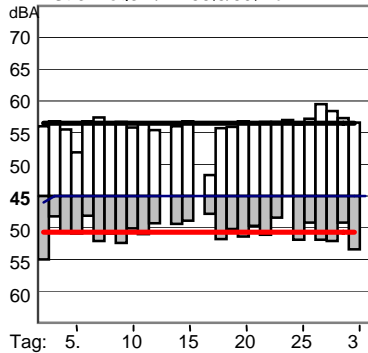
MSt.1 Leq3 T/N: 59.0*/54.4* dBA



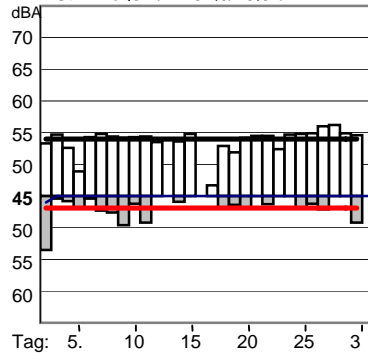
MSt.2 Leq3 T/N: 55.7/50.0 dBA



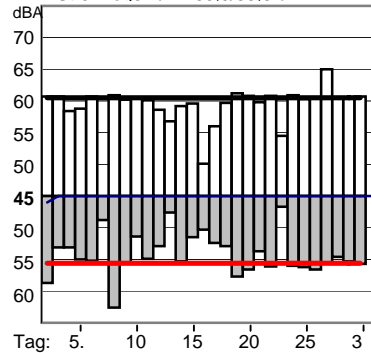
MSt.3 Leq3 T/N: 56.5/50.7 dBA



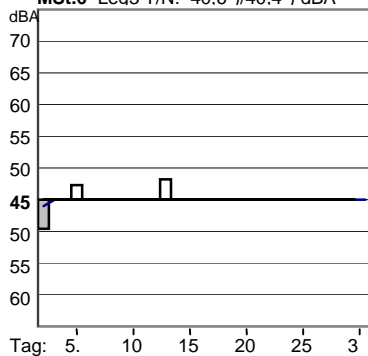
MSt.4 Leq3 T/N: 54.0/46.9 dBA



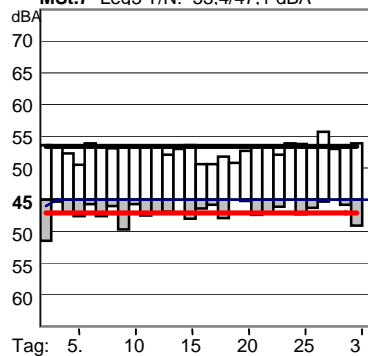
MSt.5 Leq3 T/N: 60.5/55.6 dBA



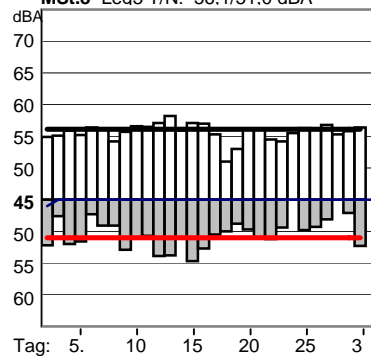
MSt.6 Leq3 T/N: 40.6*/40.4* dBA



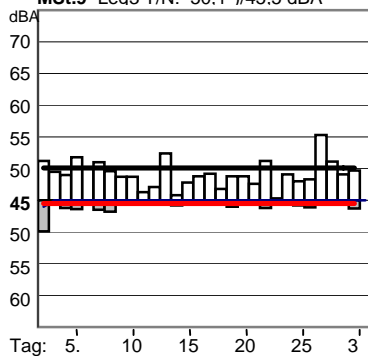
MSt.7 Leq3 T/N: 53.4/47.1 dBA



MSt.8 Leq3 T/N: 56.1/51.0 dBA



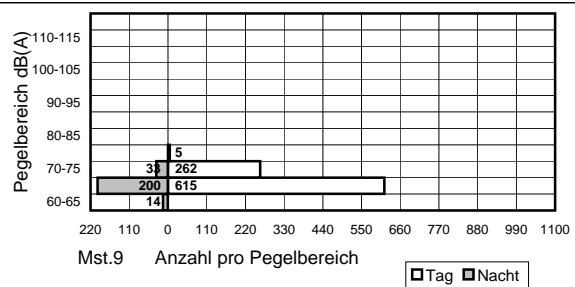
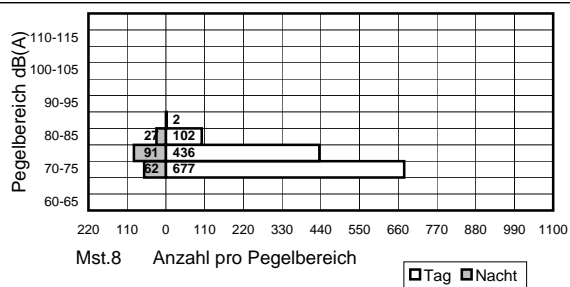
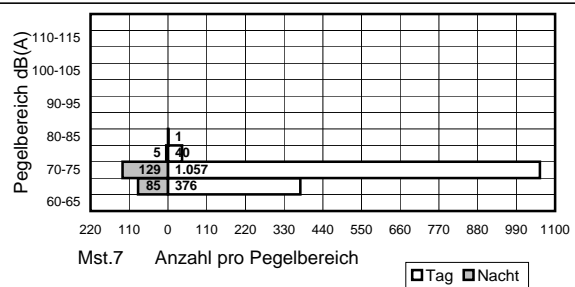
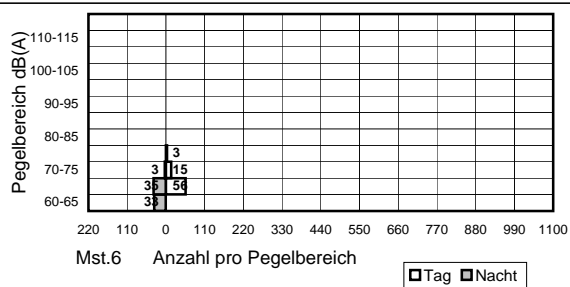
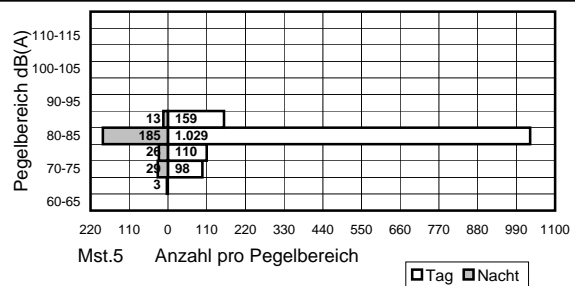
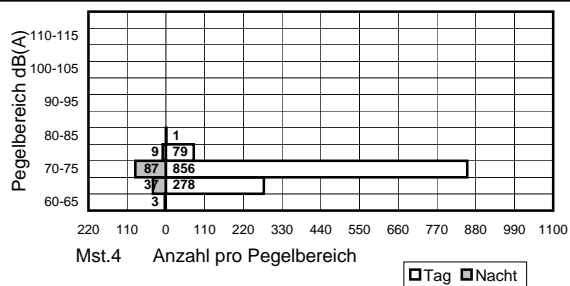
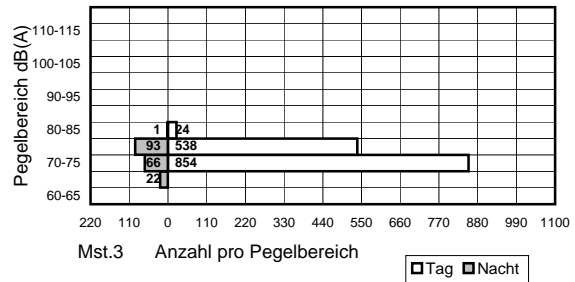
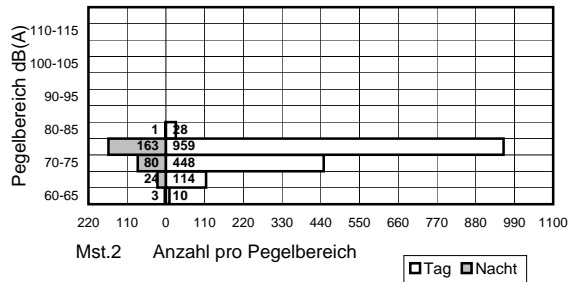
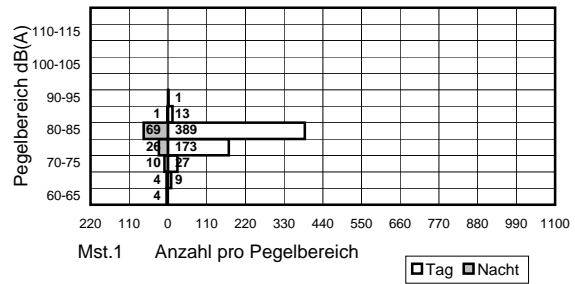
MSt.9 Leq3 T/N: 50.1*/45.5 dBA



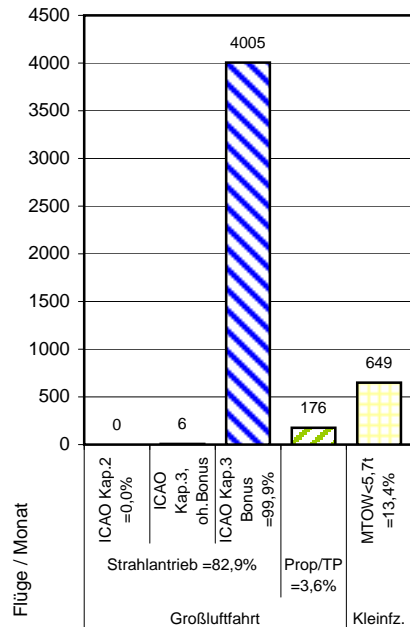
SXF

Monat 2/2008

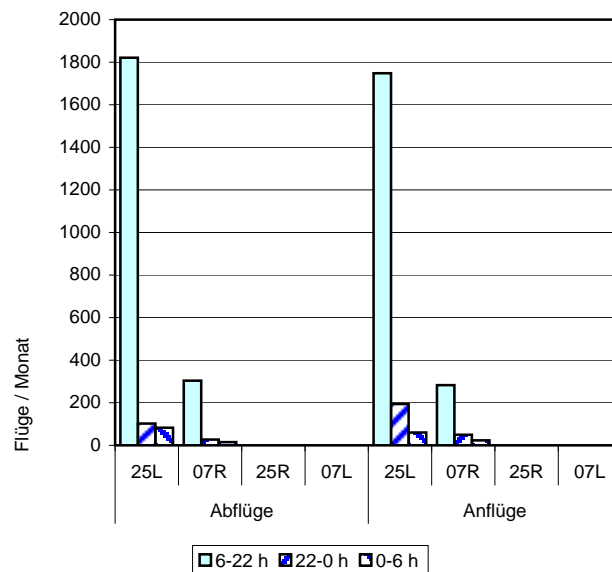
Häufigkeitsverteilung der Maximalschallpegel



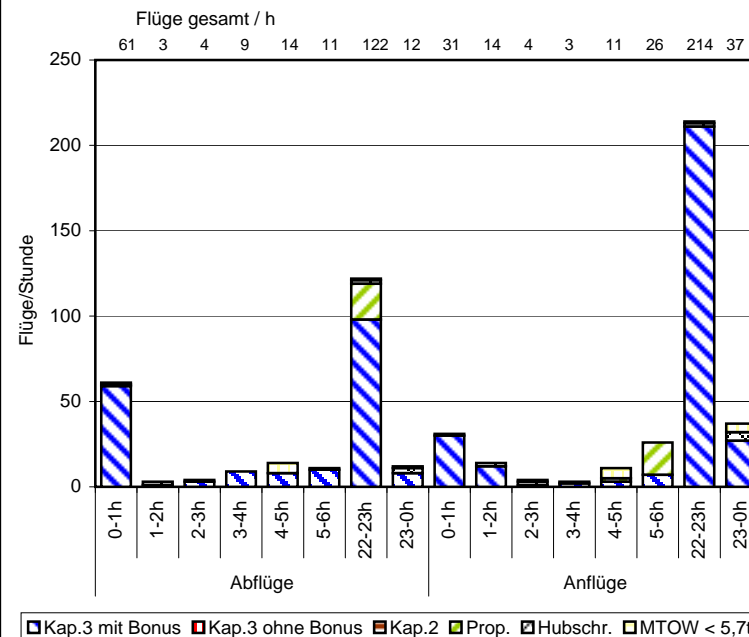
SXF Verteilung der Flüge nach ICAO-
Lärmkategorien Februar 2008
Gesamtanzahl Flüge: 4836



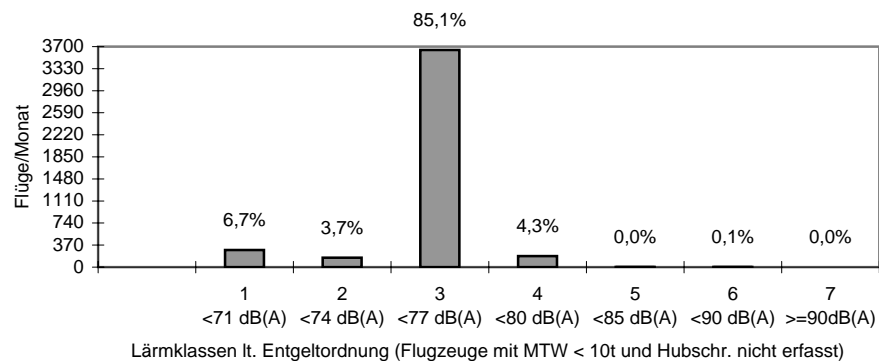
SXF Verteilung der Flüge auf Start-/Landebahnen
und nach Tages-/Nachtzeit Februar 2008 (ohne
Hubschrauber)



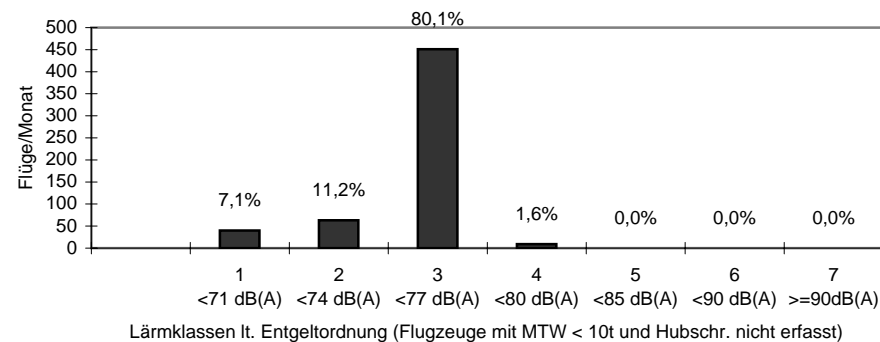
SXF Nachtflüge Februar 2008



Verteilung der Flüge auf Lärmklassen (0 - 24 h) Februar 2008

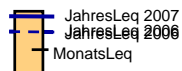


Verteilung der Nachtflüge auf Lärmklassen (22 - 6 h) Februar 2008



SXF Äquivalenter Dauerschallpegel (q=4)

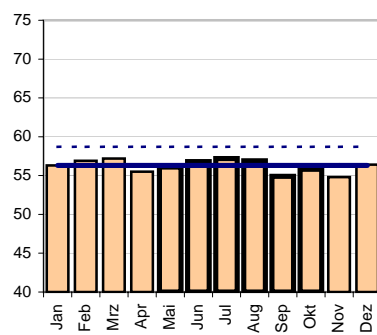
Jahresvergl. 2006/2007



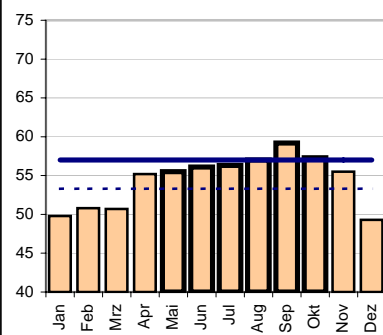
Stark umrandet: 6 verkehrsreichste Monate

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

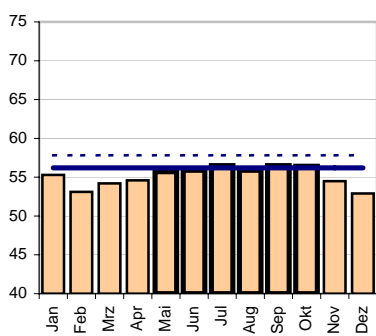
dB(A) Mst.1 JLeq:58,7 / 56,3dB(A)



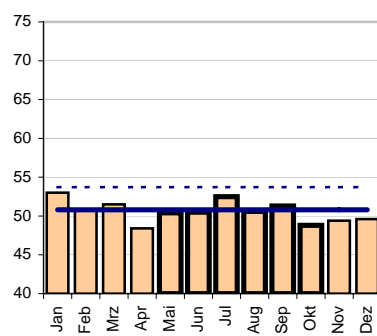
dB(A) Mst.2 JLeq:53,3 / 57,0dB(A)



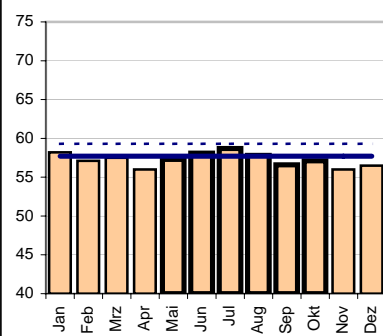
dB(A) Mst.3 JLeq:57,8 / 56,2dB(A)



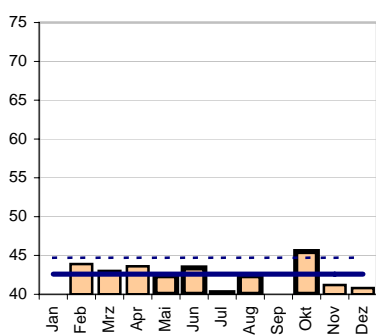
dB(A) Mst.4 JLeq:53,7 / 50,8dB(A)*)



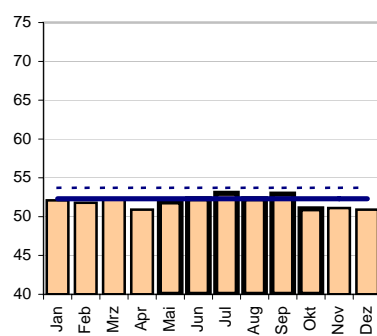
dB(A) Mst.5 JLeq:59,3 / 57,7dB(A)



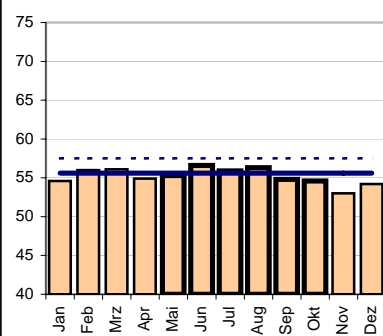
dB(A) Mst.6 JLeq:44,7 / 42,6dB(A)*)



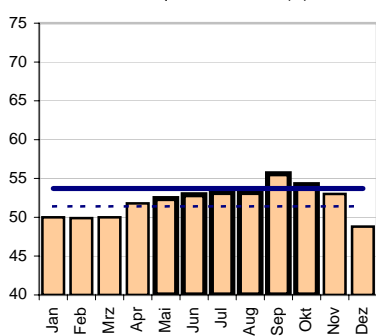
dB(A) Mst.7 JLeq:53,7 / 52,3dB(A)



dB(A) Mst.8 JLeq:57,5 / 55,6dB(A)*)



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



SXF

Energieäquiv.
Dauerschallpegel (q=3)

Jahresvergl. 2006/2007

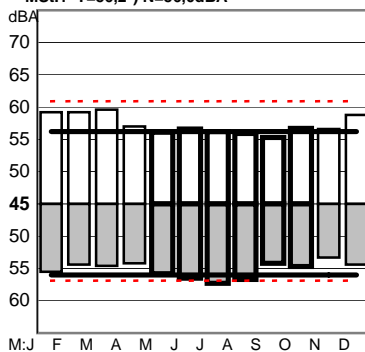
JLeq 2006 Tag(T)
JLeq 2007 Tag(T)

JLeq 2007 Nacht(N)
JLeq 2006 Nacht(N)

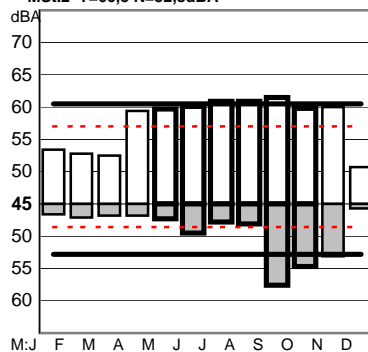
Stark umrandet: 6 verkehrsreichste Monate

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

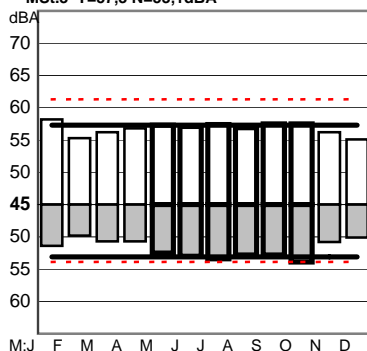
MSt.1 T=56,2*) N=56,0dBA



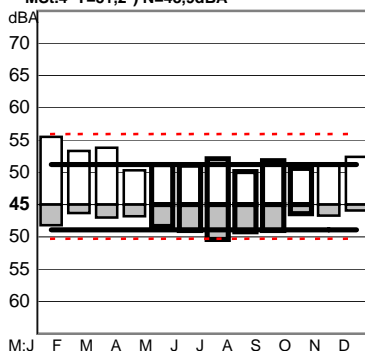
MSt.2 T=60,5 N=52,8dBA



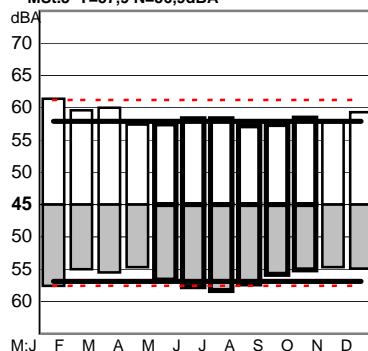
MSt.3 T=57,3 N=53,1dBA



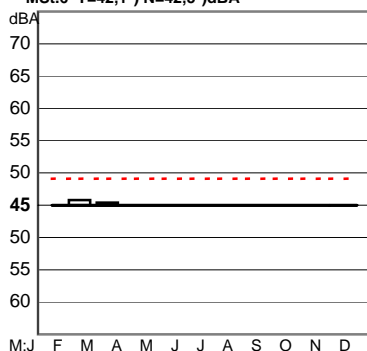
MSt.4 T=51,2*) N=48,9dBA



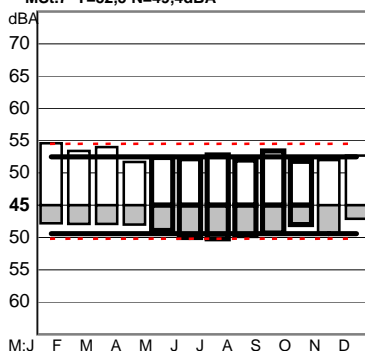
MSt.5 T=57,9 N=56,9dBA



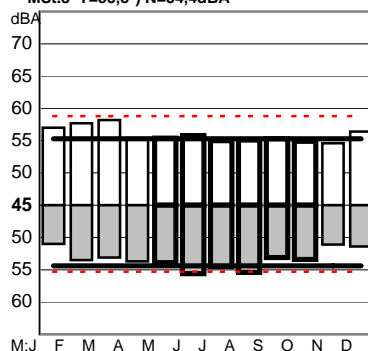
MSt.6 T=42,1*) N=42,5*)dBA



MSt.7 T=52,5 N=49,4dBA



MSt.8 T=55,3*) N=54,4dBA



MSt.9 T=56,2 N=49,9dBA

