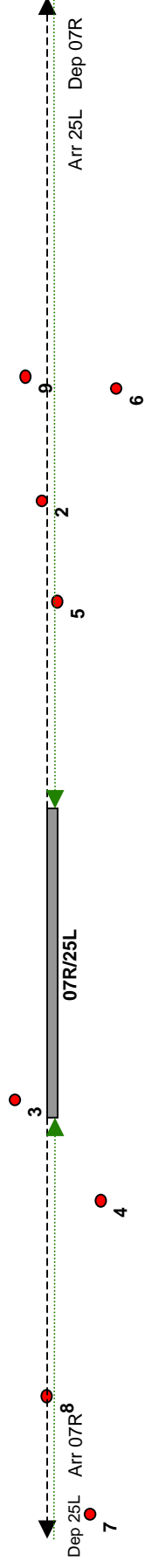


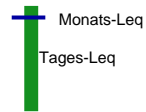
Flughafen Berlin Schönefeld

Fluglärmbericht 9 / 2008

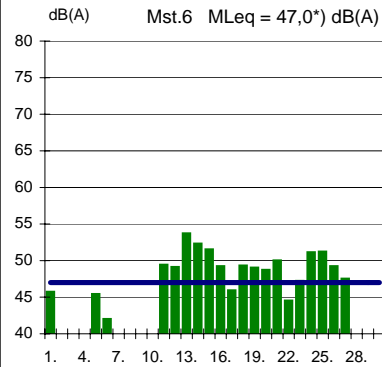
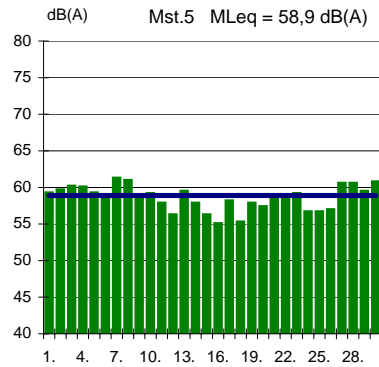
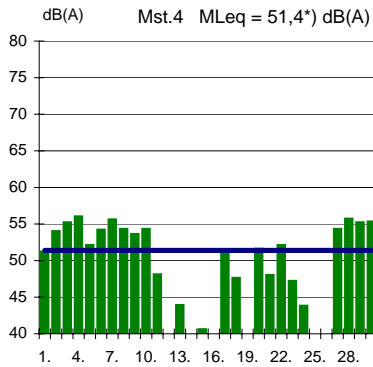
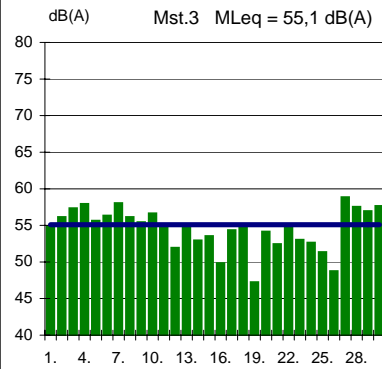
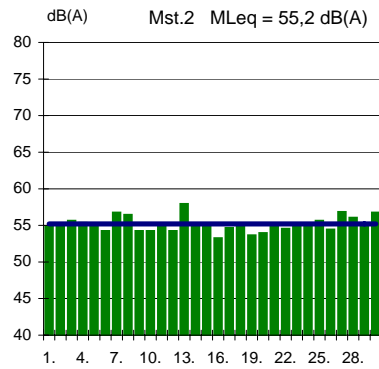


- | | | | |
|-------------------------|------------|---------------------------|------------------------|
| 2 Bohnsdorf, Lindenstr. | 4 Selchow | 6 Waltersdf., Waldsiedlg. | 8 Mahlow, Waldsiedl. |
| 3 Wassmannsdorf | 5 Hubertus | 7 Blankenfelde | 9 Bohnsdorf, Fließstr. |

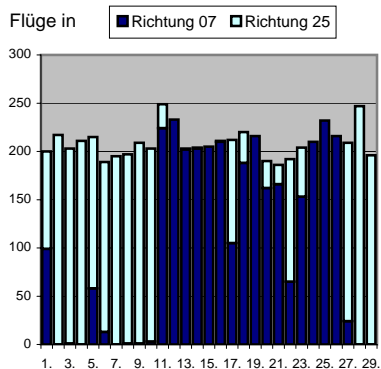
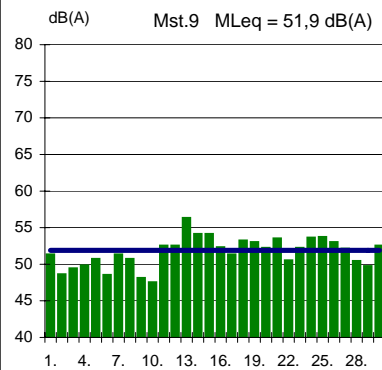
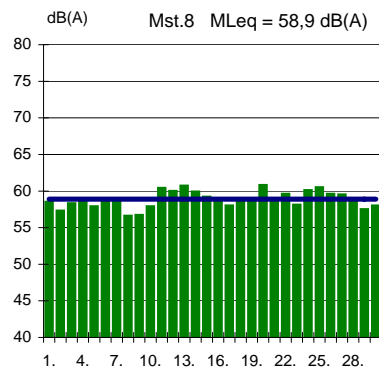
SXF Äquivalenter Dauerschallpegel (q=4) Monat 9/2008



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



Station 7 z.Zt.außer Betrieb



Techn.Ausfälle:
18.09. M5 834'
19.09. M5 555'
Wetterbedingte Ausfälle:
01.09. 8' 03.09. 13'
12.09. 100' 13.09. 51'
30.09. 195'

SXF Energieäquiv.

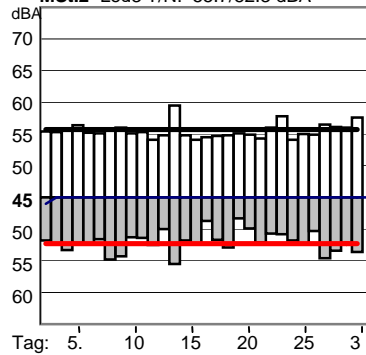
Dauerschallpegel (q=3)

Monat 9 / 2008

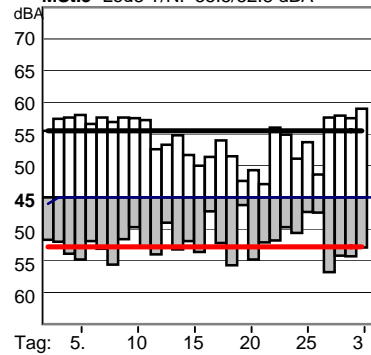


*) Nach DIN 45643 unzuverlässig. Messwert wegen zu geringer Zahl erkannter Überflüge

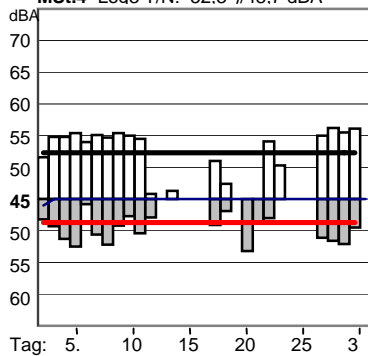
MSt.2 Leq3 T/N: 55.7/52.3 dBA



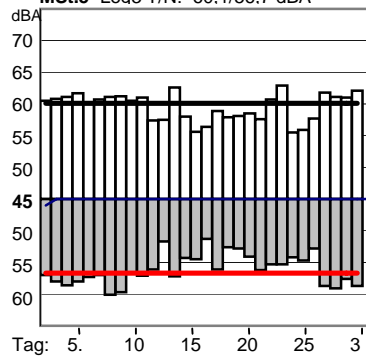
MSt.3 Leq3 T/N: 55.5/52.8 dBA



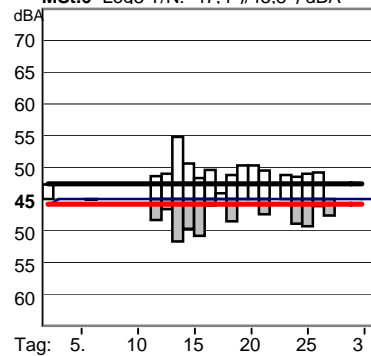
MSt.4 Leq3 T/N: 52.3*/48.7 dBA



MSt.5 Leq3 T/N: 60.1/56.7 dBA

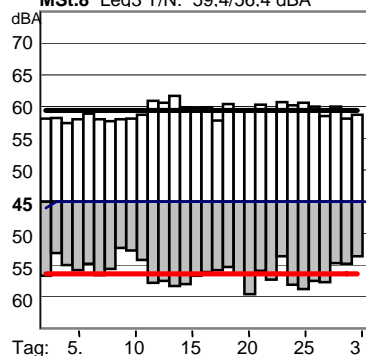


MSt.6 Leq3 T/N: 47.4*/45.8*) dBA

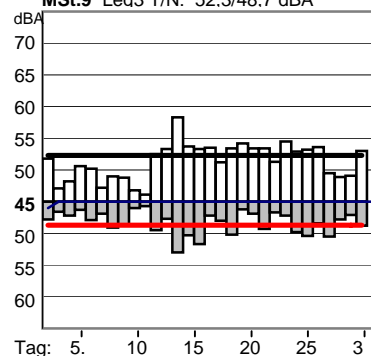


Station 7 z.Zt.außer Betrieb

MSt.8 Leq3 T/N: 59.4/56.4 dBA



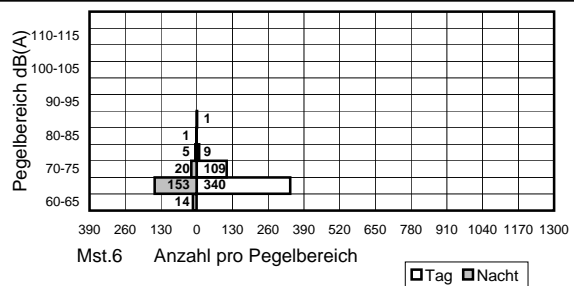
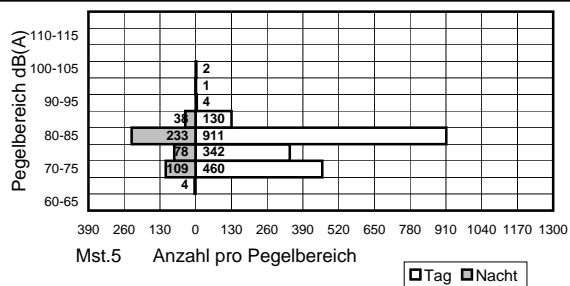
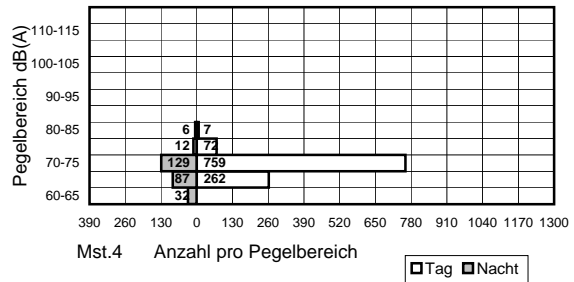
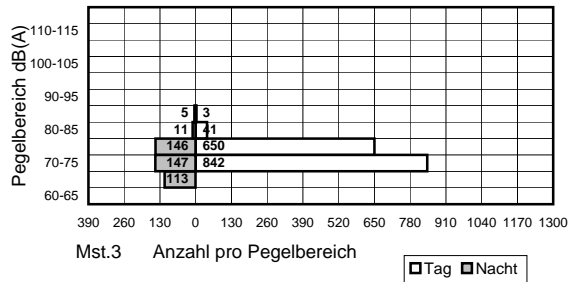
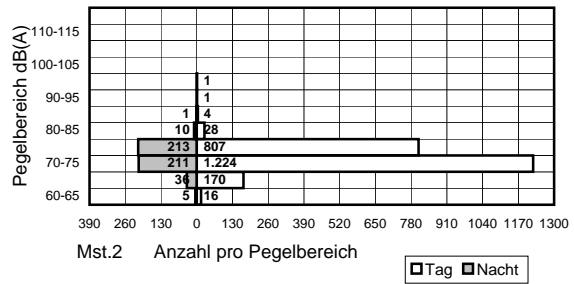
MSt.9 Leq3 T/N: 52.3/48.7 dBA



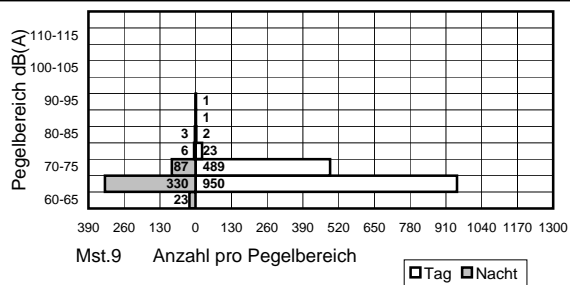
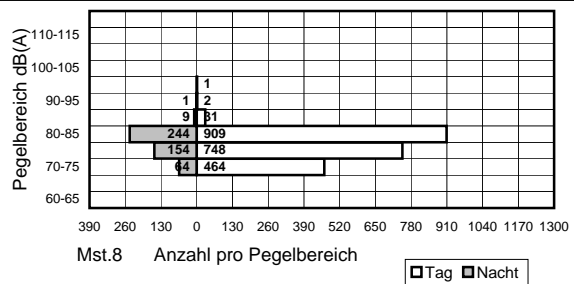
SXF

Monat 9/2008

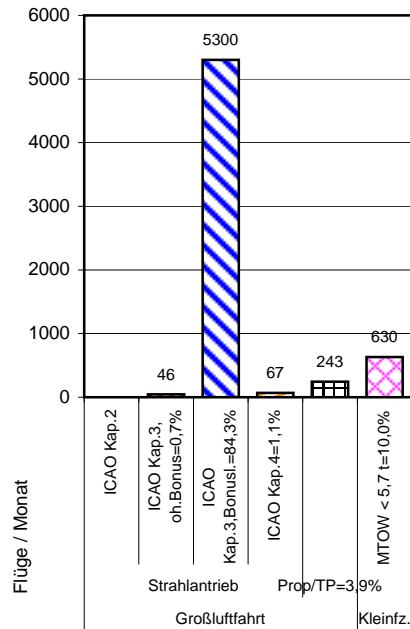
Häufigkeitsverteilung der Maximalschallpegel



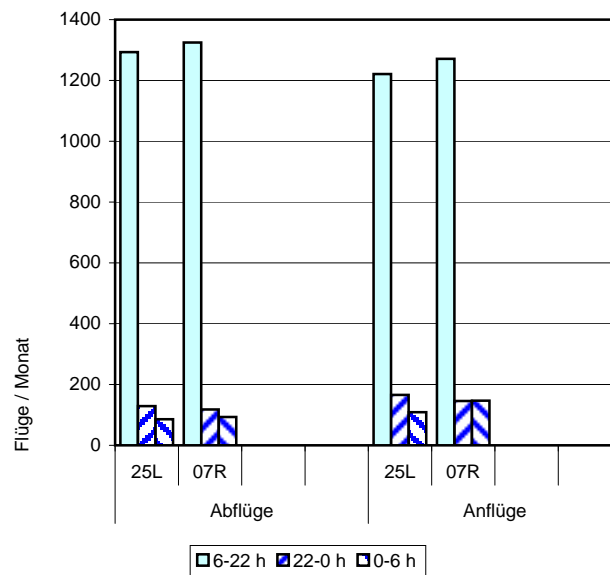
Station 7 z.Zt.außer Betrieb



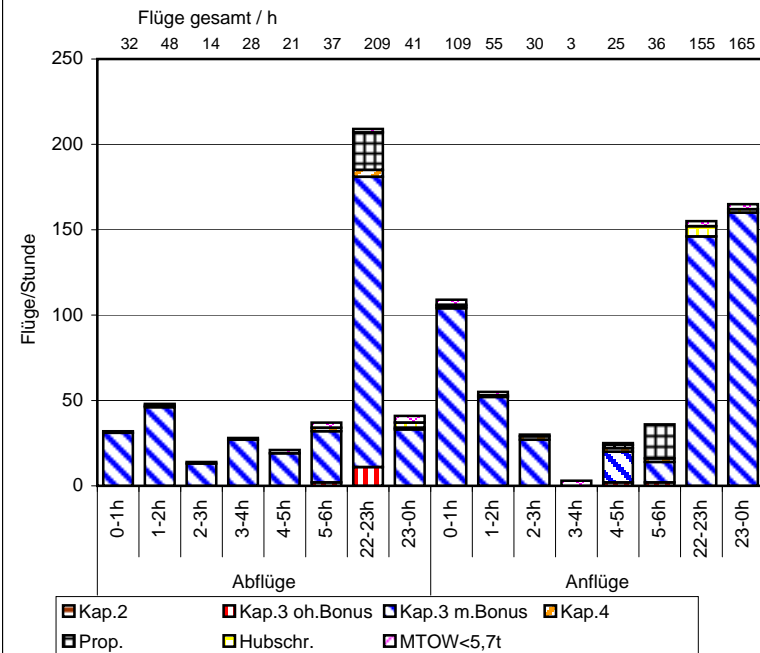
SXF Verteilung der Flüge nach ICAO-
Lärmkategorien September 2008
Gesamtanzahl Flüge: 6286



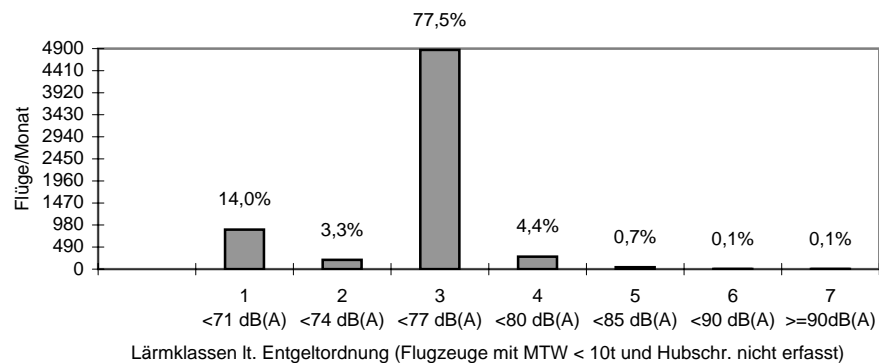
SXF Verteilung der Flüge auf Start-/Landebahnen
und nach Tages-/Nachtzeit September 2008 (ohne
Hubschrauber)



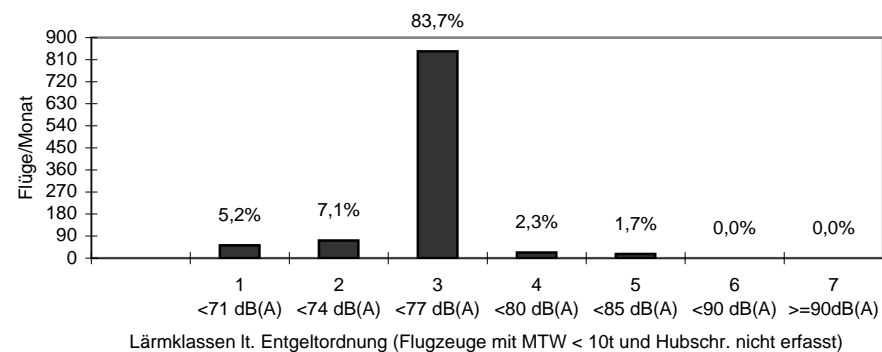
SXF Nachtflüge September 2008



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

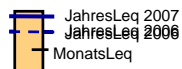


Verteilung der Nachtflüge auf Lärmklassen (22 - 6 h) September 2008



SXF Äquivalenter Dauerschallpegel (q=4)

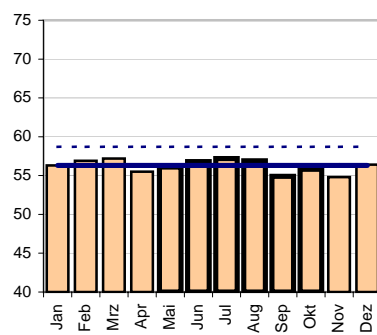
Jahresvergl. 2006/2007



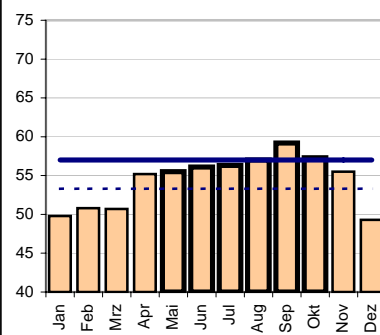
Stark umrandet: 6 verkehrsreichste Monate

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

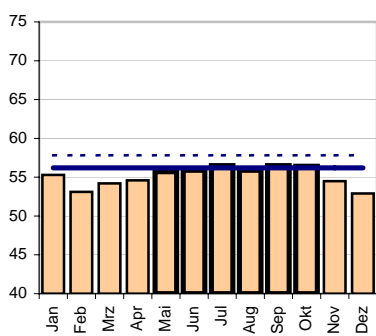
dB(A) Mst.1 JLeq:58,7 / 56,3dB(A)



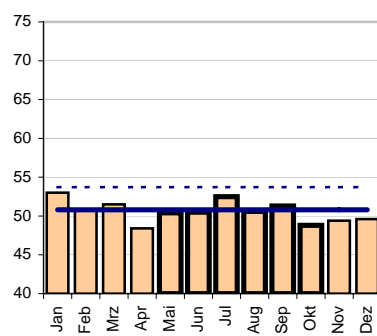
dB(A) Mst.2 JLeq:53,3 / 57,0dB(A)



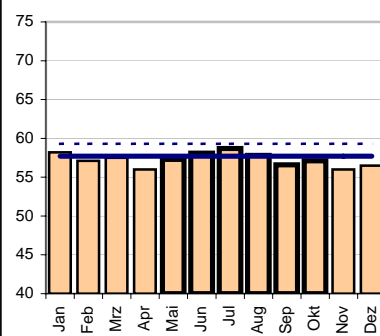
dB(A) Mst.3 JLeq:57,8 / 56,2dB(A)



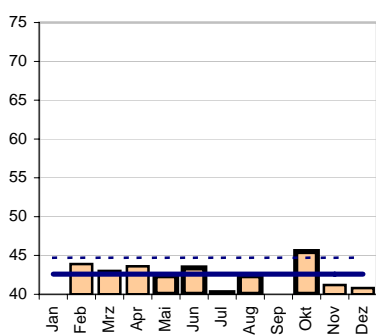
dB(A) Mst.4 JLeq:53,7 / 50,8dB(A)*)



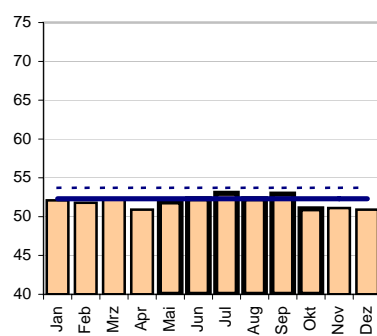
dB(A) Mst.5 JLeq:59,3 / 57,7dB(A)



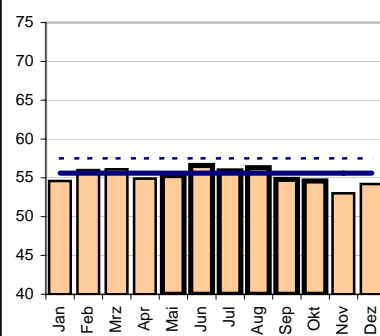
dB(A) Mst.6 JLeq:44,7 / 42,6dB(A)*)



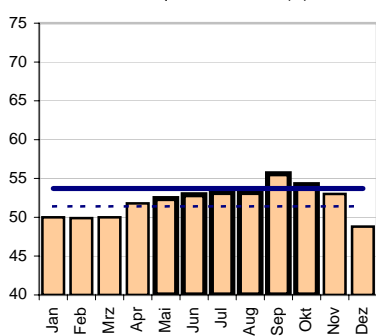
dB(A) Mst.7 JLeq:53,7 / 52,3dB(A)



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

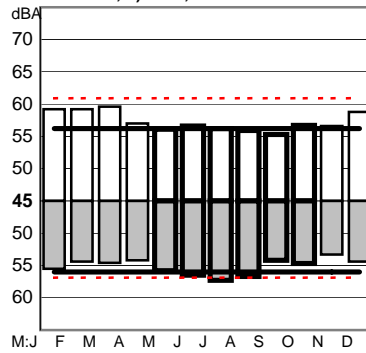
JLeq 2006 Tag(T)
JLeq 2007 Tag(T)

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

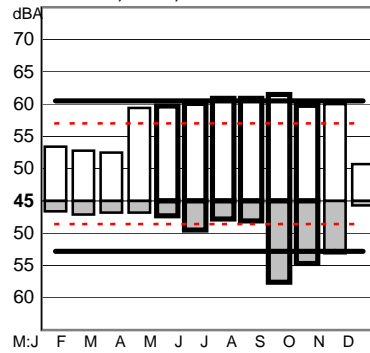
Stark umrandet: 6 verkehrsreichste Monate

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

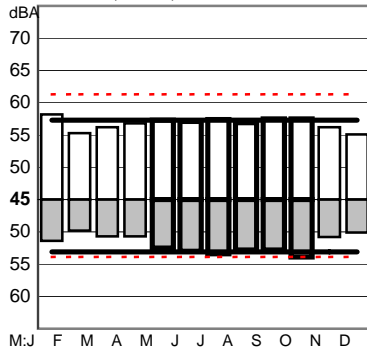
MSt.1 T=56,2*) N=56,0dBA



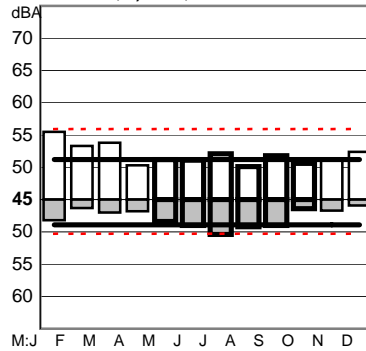
MSt.2 T=60,5 N=52,8dBA



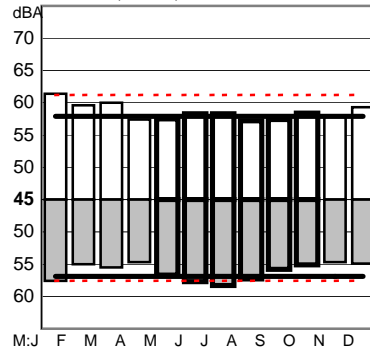
MSt.3 T=57,3 N=53,1dBA



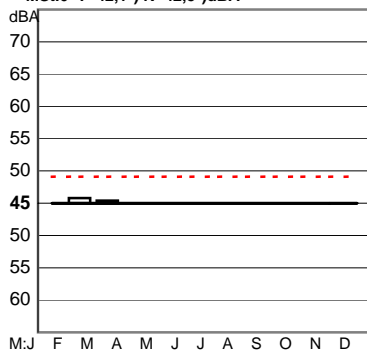
MSt.4 T=51,2*) N=48,9dBA



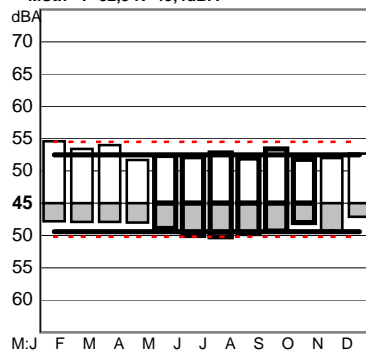
MSt.5 T=57,9 N=56,9dBA



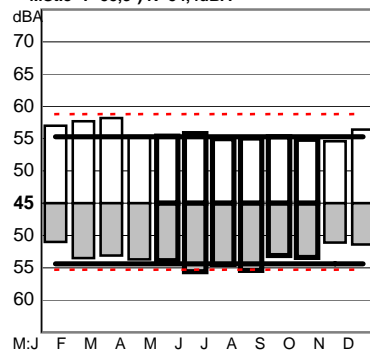
MSt.6 T=42,1*) N=42,5*)dBA



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



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



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

