

WYNIKI CIĄGLYCH POMIARÓW HAŁASU W ŚRODOWISKU
DLA PORTU LOTNICZEGO IM. F. CHOPINA W WARSZAWIE

Nazwa obiektu: punkt pomiarowy nr 5 „Meral”

Data wykonania pomiaru:

początek: 01-09-2009

koniec: 30-09-2009

Lokalizacja punktu pomiarowego: Warszawa, ul. Czereśniowa 98

Układ współrzędnych: WGS 84

Szerokość geograficzna: N 52° 12' 08,4”

Długość geograficzna: E 20° 55' 48,2”

Względna wysokość punktu pomiarowego [m]: 24

Szkic sytuacyjny:



Metoda badań:

Metoda ciągłych lub okresowych pomiarów monitoringowych: metodyka referencyjna, określona w załączniku nr 1 do rozporządzenia Ministra Środowiska z dnia 23.01.2003 w sprawie prowadzenia pomiarów poziomów w środowisku substancji lub energii przez zarządzającego drogą, linią kolejową, linią tramwajową, lotniskiem, portem.

Aparatura pomiarowa:

Analizator poziomu dźwięku (producent; nr typu): Lochard, EMU-2

Mikrofon/sonda mikrofonowa (producent; nr typu): Lochard, 41DM-2

Świadectwo uwierzytelnienia: decyzja nr ZT 96/2006 zatwierdzająca typ mierników poziomu dźwięku o znaku fabrycznym EMU2, produkowanych przez Lochard Ltd., wydana dnia 13.04.2006 r. przez Prezesa Głównego Urzędu Miar.

Wzorzec akustyczny (producent; nr typu) Brüel & Kjær; 4228

Oznaczenia:

A – lądowanie

D – start

Pora dnia

| Data | samolot | operacja | LAeq | LAmx | LAE |
|------------|---------|----------|-------|-------|-------|
| 2009-09-01 | MD11 | A | 77,10 | 82,20 | 90,90 |
| 2009-09-02 | MD11 | D | 83,00 | 88,80 | 96,90 |
| 2009-09-02 | E170 | D | 72,70 | 75,40 | 85,30 |
| 2009-09-04 | MD11 | D | 81,90 | 91,70 | 99,10 |
| 2009-09-04 | B763 | D | 77,70 | 84,40 | 93,30 |
| 2009-09-04 | B763 | D | 78,80 | 84,00 | 93,20 |
| 2009-09-04 | B763 | D | 77,50 | 81,70 | 91,30 |
| 2009-09-04 | C17 | D | 79,80 | 86,00 | 94,50 |
| 2009-09-04 | B763 | D | 74,90 | 80,30 | 90,50 |
| 2009-09-04 | MD11 | D | 79,50 | 85,40 | 94,20 |
| 2009-09-05 | B763 | D | 78,50 | 84,70 | 93,40 |
| 2009-09-05 | B763 | D | 75,90 | 81,20 | 91,30 |
| 2009-09-05 | B763 | D | 77,00 | 84,40 | 92,10 |
| 2009-09-05 | B763 | D | 76,30 | 80,40 | 91,10 |
| 2009-09-05 | B734 | D | 75,80 | 80,10 | 92,60 |
| 2009-09-06 | A320 | D | 69,80 | 73,10 | 85,10 |
| 2009-09-06 | B763 | D | 75,60 | 81,50 | 91,00 |
| 2009-09-06 | B763 | D | 76,40 | 82,40 | 91,70 |
| 2009-09-06 | AT72 | A | 68,70 | 72,20 | 83,20 |
| 2009-09-06 | AT72 | A | 67,40 | 69,50 | 79,50 |
| 2009-09-06 | L101 | D | 77,60 | 84,10 | 93,30 |
| 2009-09-06 | B763 | D | 75,80 | 82,00 | 90,10 |
| 2009-09-06 | B763 | D | 77,00 | 80,70 | 90,80 |
| 2009-09-07 | AT72 | D | 70,60 | 73,00 | 84,90 |
| 2009-09-07 | B763 | D | 76,40 | 81,20 | 94,20 |
| 2009-09-07 | B763 | D | 78,60 | 83,50 | 96,40 |
| 2009-09-07 | E170 | A | 67,50 | 70,90 | 85,30 |
| 2009-09-07 | B735 | D | 68,90 | 73,90 | 86,70 |
| 2009-09-07 | B735 | D | 71,60 | 76,90 | 86,60 |
| 2009-09-07 | B763 | D | 76,40 | 80,90 | 90,50 |
| 2009-09-08 | MD11 | D | 83,30 | 89,50 | 97,90 |
| 2009-09-08 | B763 | D | 77,00 | 82,70 | 91,70 |
| 2009-09-08 | B763 | D | 76,90 | 84,20 | 91,20 |
| 2009-09-08 | B763 | D | 75,90 | 81,40 | 91,10 |
| 2009-09-09 | A320 | A | 70,00 | 73,00 | 82,30 |
| 2009-09-09 | A319 | A | 68,30 | 71,40 | 81,30 |
| 2009-09-09 | E170 | A | 67,40 | 68,50 | 77,80 |
| 2009-09-10 | MD11 | D | 82,20 | 89,00 | 97,60 |
| 2009-09-10 | L410 | D | 77,30 | 81,00 | 90,90 |
| 2009-09-10 | L410 | D | 77,30 | 80,60 | 89,30 |
| 2009-09-10 | B738 | A | 73,80 | 77,80 | 86,10 |
| 2009-09-10 | MD11 | A | 76,30 | 81,80 | 90,80 |
| 2009-09-11 | B763 | D | 77,30 | 81,70 | 91,10 |
| 2009-09-11 | MD11 | D | 81,10 | 87,60 | 96,80 |
| 2009-09-12 | E170 | D | 67,90 | 68,90 | 79,40 |
| 2009-09-12 | AT45 | D | 69,00 | 71,60 | 79,40 |

| Data | samolot | operacja | LAeq | LAmx | LAE |
|-------------|----------------|-----------------|-------------|-------------|------------|
| 2009-09-12 | B763 | D | 77,30 | 84,40 | 93,40 |
| 2009-09-12 | B763 | D | 77,40 | 83,20 | 92,00 |
| 2009-09-12 | B763 | D | 77,90 | 84,40 | 93,30 |
| 2009-09-12 | E170 | D | 73,00 | 77,40 | 83,40 |
| 2009-09-12 | B763 | D | 77,00 | 82,70 | 91,90 |
| 2009-09-12 | B763 | D | 78,20 | 82,80 | 92,50 |
| 2009-09-12 | A319 | D | 67,20 | 67,60 | 78,60 |
| 2009-09-13 | A320 | D | 69,20 | 70,50 | 83,30 |
| 2009-09-13 | B735 | D | 69,30 | 72,50 | 84,20 |
| 2009-09-13 | B763 | D | 77,30 | 82,90 | 91,80 |
| 2009-09-13 | B763 | D | 76,70 | 81,40 | 91,00 |
| 2009-09-13 | B763 | D | 76,60 | 80,40 | 90,80 |
| 2009-09-14 | A319 | A | 69,20 | 72,00 | 80,40 |
| 2009-09-14 | B734 | A | 67,30 | 70,00 | 84,10 |
| 2009-09-14 | YK40 | A | 68,30 | 71,90 | 81,90 |
| 2009-09-14 | E170 | A | 67,40 | 69,60 | 83,20 |
| 2009-09-16 | AT45 | A | 83,70 | 91,90 | 101,50 |
| 2009-09-16 | AT45 | A | 76,50 | 82,90 | 87,20 |
| 2009-09-16 | MD11 | A | 76,90 | 81,10 | 90,10 |
| 2009-09-17 | B763 | D | 73,10 | 76,80 | 87,20 |
| 2009-09-17 | MD11 | D | 78,60 | 84,40 | 93,10 |
| 2009-09-17 | AT45 | D | 67,40 | 68,60 | 77,40 |
| 2009-09-17 | B763 | D | 76,20 | 80,60 | 91,20 |
| 2009-09-17 | B763 | D | 77,70 | 85,10 | 92,90 |
| 2009-09-17 | B763 | D | 76,40 | 82,10 | 91,80 |
| 2009-09-17 | B735 | D | 67,70 | 71,30 | 77,70 |
| 2009-09-17 | B763 | D | 75,00 | 80,00 | 90,20 |
| 2009-09-17 | BE58 | D | 69,60 | 72,30 | 81,40 |
| 2009-09-17 | MD11 | D | 81,90 | 88,90 | 97,40 |
| 2009-09-18 | B763 | D | 74,90 | 80,90 | 90,50 |
| 2009-09-18 | B763 | D | 75,60 | 81,20 | 91,00 |
| 2009-09-18 | B735 | D | 67,20 | 68,30 | 79,50 |
| 2009-09-18 | B763 | D | 76,00 | 80,90 | 90,30 |
| 2009-09-18 | B763 | D | 75,10 | 79,10 | 89,10 |
| 2009-09-18 | MD11 | D | 82,40 | 89,30 | 97,20 |
| 2009-09-19 | AT72 | A | 68,50 | 70,30 | 78,90 |
| 2009-09-21 | B763 | D | 76,00 | 80,80 | 89,60 |
| 2009-09-21 | E190 | D | 67,90 | 68,70 | 77,90 |
| 2009-09-21 | L410 | D | 68,40 | 70,60 | 80,20 |
| 2009-09-21 | L410 | D | 66,80 | 69,00 | 78,30 |
| 2009-09-21 | E170 | D | 71,50 | 74,20 | 86,50 |
| 2009-09-21 | B738 | D | 74,10 | 79,10 | 88,10 |
| 2009-09-21 | B735 | D | 73,80 | 78,30 | 87,30 |
| 2009-09-21 | B738 | D | 73,60 | 79,50 | 88,00 |
| 2009-09-21 | B763 | D | 78,50 | 84,00 | 93,10 |
| 2009-09-21 | B734 | D | 76,40 | 80,80 | 90,70 |
| 2009-09-21 | A320 | D | 71,40 | 74,60 | 85,60 |
| 2009-09-21 | B738 | D | 71,70 | 74,80 | 84,90 |
| 2009-09-21 | E170 | D | 68,30 | 69,70 | 81,30 |
| 2009-09-21 | B763 | D | 76,60 | 81,10 | 90,90 |
| 2009-09-21 | CRJ2 | D | 68,10 | 70,10 | 79,60 |
| 2009-09-21 | B734 | D | 76,20 | 81,20 | 89,50 |
| 2009-09-21 | BE58 | D | 74,80 | 79,80 | 87,60 |
| 2009-09-21 | B735 | D | 70,70 | 74,10 | 83,70 |

| Data | samolot | operacja | LAeq | LAmx | LAE |
|-------------|----------------|-----------------|-------------|-------------|------------|
| 2009-09-21 | E170 | D | 72,70 | 77,00 | 86,00 |
| 2009-09-21 | B735 | D | 73,30 | 78,50 | 88,60 |
| 2009-09-21 | B763 | D | 76,00 | 80,10 | 90,00 |
| 2009-09-21 | B752 | D | 68,80 | 70,40 | 81,30 |
| 2009-09-21 | A319 | D | 71,10 | 74,20 | 84,60 |
| 2009-09-21 | E145 | D | 70,30 | 72,60 | 80,30 |
| 2009-09-22 | B738 | D | 75,90 | 81,50 | 91,10 |
| 2009-09-22 | B733 | D | 77,10 | 82,80 | 90,70 |
| 2009-09-22 | E170 | D | 73,80 | 77,70 | 86,80 |
| 2009-09-22 | A320 | D | 69,80 | 71,50 | 83,10 |
| 2009-09-22 | B738 | D | 74,50 | 79,70 | 89,10 |
| 2009-09-22 | MD11 | D | 80,30 | 88,10 | 96,80 |
| 2009-09-22 | E170 | D | 74,70 | 79,30 | 88,70 |
| 2009-09-22 | T154 | D | 85,60 | 92,60 | 98,60 |
| 2009-09-22 | B763 | D | 77,70 | 84,40 | 92,00 |
| 2009-09-22 | B763 | D | 75,90 | 80,40 | 89,40 |
| 2009-09-22 | B735 | A | 66,50 | 68,30 | 78,20 |
| 2009-09-22 | B763 | D | 77,30 | 83,60 | 91,90 |
| 2009-09-22 | B738 | D | 73,20 | 77,50 | 88,40 |
| 2009-09-22 | A320 | D | 72,40 | 75,60 | 85,20 |
| 2009-09-22 | MD11 | D | 79,30 | 84,90 | 95,60 |
| 2009-09-23 | B734 | D | 74,30 | 80,10 | 90,60 |
| 2009-09-23 | E145 | D | 69,10 | 71,30 | 80,30 |
| 2009-09-23 | B733 | D | 76,00 | 81,90 | 89,60 |
| 2009-09-23 | A320 | D | 71,70 | 75,40 | 86,30 |
| 2009-09-23 | B734 | D | 73,80 | 78,70 | 88,60 |
| 2009-09-23 | B734 | D | 74,10 | 78,60 | 89,00 |
| 2009-09-23 | E190 | D | 71,40 | 75,40 | 85,10 |
| 2009-09-23 | B763 | D | 73,50 | 76,80 | 87,80 |
| 2009-09-23 | B735 | D | 71,60 | 76,30 | 85,80 |
| 2009-09-23 | C25A | D | 70,00 | 73,60 | 82,80 |
| 2009-09-23 | B737 | D | 71,20 | 75,10 | 84,80 |
| 2009-09-23 | CRJ7 | D | 67,90 | 69,40 | 82,50 |
| 2009-09-23 | MD11 | D | 79,10 | 86,20 | 94,60 |
| 2009-09-23 | E190 | D | 71,20 | 75,20 | 86,10 |
| 2009-09-23 | A320 | D | 77,10 | 87,20 | 94,90 |
| 2009-09-23 | CRJ2 | D | 68,80 | 71,60 | 82,20 |
| 2009-09-23 | C525 | D | 70,40 | 73,10 | 83,40 |
| 2009-09-23 | B738 | D | 74,40 | 78,90 | 88,50 |
| 2009-09-23 | C295 | D | 68,40 | 69,70 | 82,20 |
| 2009-09-23 | CRJ9 | D | 71,20 | 75,30 | 86,00 |
| 2009-09-23 | B733 | D | 74,10 | 80,50 | 88,10 |
| 2009-09-23 | A319 | D | 68,80 | 71,50 | 84,00 |
| 2009-09-23 | RJ1H | D | 69,10 | 71,60 | 81,20 |
| 2009-09-23 | F100 | D | 75,60 | 80,30 | 90,70 |
| 2009-09-23 | P180 | D | 70,60 | 75,70 | 86,30 |
| 2009-09-23 | B752 | D | 70,20 | 73,40 | 84,20 |
| 2009-09-23 | A320 | D | 72,10 | 76,20 | 86,50 |
| 2009-09-23 | B738 | D | 74,00 | 80,20 | 90,40 |
| 2009-09-23 | B738 | D | 73,90 | 77,10 | 87,90 |
| 2009-09-23 | A320 | D | 70,90 | 74,80 | 86,00 |
| 2009-09-23 | B734 | D | 74,40 | 80,20 | 89,90 |
| 2009-09-23 | E170 | D | 71,20 | 76,70 | 88,10 |
| 2009-09-23 | AT72 | D | 69,60 | 72,70 | 81,40 |

| Data | samolot | operacja | LAeq | LAmx | LAE |
|-------------|----------------|-----------------|-------------|-------------|------------|
| 2009-09-23 | P180 | D | 73,50 | 79,10 | 88,60 |
| 2009-09-23 | E170 | D | 71,70 | 75,90 | 86,20 |
| 2009-09-23 | A320 | D | 71,40 | 75,00 | 87,20 |
| 2009-09-23 | E145 | D | 69,10 | 70,50 | 79,60 |
| 2009-09-23 | AT45 | D | 69,30 | 71,50 | 80,10 |
| 2009-09-23 | E170 | D | 72,30 | 76,10 | 86,20 |
| 2009-09-23 | B734 | D | 74,00 | 80,20 | 89,30 |
| 2009-09-23 | E170 | D | 69,70 | 74,20 | 86,40 |
| 2009-09-23 | E170 | D | 68,30 | 71,30 | 81,30 |
| 2009-09-23 | A320 | D | 68,90 | 71,50 | 86,70 |
| 2009-09-23 | A320 | D | 73,10 | 77,50 | 88,40 |
| 2009-09-23 | F2TH | D | 68,60 | 71,20 | 78,60 |
| 2009-09-23 | AT72 | D | 70,00 | 73,60 | 83,00 |
| 2009-09-23 | AT72 | D | 68,40 | 71,00 | 79,90 |
| 2009-09-23 | A320 | D | 72,10 | 75,20 | 86,60 |
| 2009-09-23 | A320 | D | 71,60 | 77,50 | 85,90 |
| 2009-09-23 | B763 | D | 77,20 | 83,20 | 92,70 |
| 2009-09-23 | B763 | D | 77,50 | 83,70 | 91,80 |
| 2009-09-23 | E170 | D | 67,80 | 70,60 | 78,90 |
| 2009-09-23 | B763 | D | 75,30 | 80,30 | 89,90 |
| 2009-09-23 | B738 | D | 70,80 | 74,70 | 86,40 |
| 2009-09-23 | B734 | D | 72,80 | 79,00 | 88,50 |
| 2009-09-23 | GLF5 | D | 70,10 | 72,90 | 81,90 |
| 2009-09-23 | B734 | D | 76,40 | 82,20 | 91,20 |
| 2009-09-23 | GL5T | D | 73,40 | 75,90 | 86,20 |
| 2009-09-23 | A321 | D | 71,10 | 73,80 | 84,90 |
| 2009-09-24 | B738 | D | 72,40 | 75,90 | 87,10 |
| 2009-09-24 | A320 | D | 70,90 | 75,40 | 85,20 |
| 2009-09-24 | F100 | D | 69,70 | 71,90 | 83,70 |
| 2009-09-24 | B735 | D | 74,60 | 79,30 | 89,20 |
| 2009-09-24 | B763 | D | 75,10 | 80,70 | 91,90 |
| 2009-09-24 | B734 | D | 74,00 | 78,30 | 89,10 |
| 2009-09-24 | A320 | D | 71,80 | 75,40 | 86,20 |
| 2009-09-24 | E145 | D | 69,10 | 73,60 | 82,60 |
| 2009-09-24 | CRJ9 | D | 69,60 | 74,30 | 83,20 |
| 2009-09-24 | B763 | D | 75,30 | 81,10 | 90,50 |
| 2009-09-24 | B763 | D | 77,50 | 84,70 | 92,80 |
| 2009-09-24 | B734 | D | 74,50 | 79,90 | 88,80 |
| 2009-09-24 | B738 | D | 73,50 | 76,20 | 87,50 |
| 2009-09-24 | L410 | D | 68,60 | 70,60 | 80,40 |
| 2009-09-24 | L410 | D | 70,90 | 73,60 | 83,70 |
| 2009-09-24 | L410 | D | 67,70 | 69,20 | 79,10 |
| 2009-09-24 | B734 | A | 72,40 | 76,10 | 84,40 |
| 2009-09-24 | A320 | A | 72,10 | 74,70 | 83,20 |
| 2009-09-24 | E170 | A | 67,70 | 68,90 | 81,10 |
| 2009-09-24 | A321 | D | 71,00 | 74,80 | 85,60 |
| 2009-09-25 | A320 | D | 70,70 | 73,90 | 85,60 |
| 2009-09-25 | B752 | D | 74,60 | 77,90 | 89,10 |
| 2009-09-25 | E190 | D | 72,10 | 77,00 | 87,00 |
| 2009-09-25 | YK40 | A | 66,30 | 67,00 | 76,30 |
| 2009-09-25 | B738 | D | 74,70 | 81,00 | 90,10 |
| 2009-09-25 | MD11 | D | 77,50 | 84,10 | 93,10 |
| 2009-09-25 | E170 | D | 71,00 | 75,30 | 86,40 |
| 2009-09-25 | B735 | D | 73,20 | 79,10 | 88,70 |

| Data | samolot | operacja | LAeq | LAmx | LAE |
|-------------|----------------|-----------------|-------------|-------------|------------|
| 2009-09-25 | E145 | D | 68,70 | 72,40 | 81,50 |
| 2009-09-25 | B735 | D | 74,50 | 79,40 | 88,70 |
| 2009-09-25 | B733 | D | 76,20 | 80,50 | 89,60 |
| 2009-09-25 | E170 | D | 67,60 | 70,60 | 81,80 |
| 2009-09-25 | B763 | D | 66,90 | 68,30 | 78,10 |
| 2009-09-25 | B763 | D | 76,90 | 82,80 | 92,00 |
| 2009-09-25 | B763 | D | 74,30 | 78,50 | 89,50 |
| 2009-09-25 | B763 | D | 76,50 | 80,80 | 90,70 |
| 2009-09-25 | B738 | D | 72,30 | 76,50 | 86,90 |
| 2009-09-25 | B763 | D | 76,00 | 81,70 | 91,50 |
| 2009-09-25 | P180 | A | 74,60 | 78,20 | 88,20 |
| 2009-09-25 | A320 | D | 70,70 | 73,30 | 84,30 |
| 2009-09-25 | E190 | D | 72,90 | 78,30 | 87,20 |
| 2009-09-25 | A320 | D | 74,60 | 78,30 | 87,80 |
| 2009-09-25 | A321 | D | 72,30 | 75,90 | 86,70 |
| 2009-09-26 | B752 | D | 69,10 | 73,60 | 86,70 |
| 2009-09-26 | B734 | D | 74,80 | 80,90 | 89,70 |
| 2009-09-26 | A320 | D | 75,60 | 80,10 | 89,90 |
| 2009-09-26 | B735 | D | 73,90 | 77,90 | 89,40 |
| 2009-09-26 | A320 | D | 72,50 | 76,40 | 86,50 |
| 2009-09-26 | E145 | D | 70,40 | 73,50 | 81,20 |
| 2009-09-26 | B734 | D | 76,80 | 83,30 | 92,00 |
| 2009-09-26 | B763 | D | 73,30 | 79,00 | 88,80 |
| 2009-09-26 | B763 | D | 75,30 | 81,50 | 90,70 |
| 2009-09-26 | B738 | D | 74,50 | 79,20 | 88,30 |
| 2009-09-26 | A320 | D | 69,80 | 73,20 | 84,50 |
| 2009-09-26 | B763 | D | 78,00 | 82,60 | 92,30 |
| 2009-09-26 | E170 | D | 66,60 | 68,60 | 76,60 |
| 2009-09-26 | A320 | D | 71,30 | 75,40 | 86,00 |
| 2009-09-26 | A320 | D | 71,00 | 74,40 | 84,60 |
| 2009-09-26 | B734 | D | 77,50 | 83,80 | 92,00 |
| 2009-09-26 | F100 | D | 74,60 | 78,30 | 90,00 |
| 2009-09-26 | A332 | D | 75,90 | 79,70 | 90,80 |
| 2009-09-26 | B734 | D | 75,20 | 82,30 | 91,10 |
| 2009-09-26 | A320 | D | 73,50 | 76,00 | 87,30 |
| 2009-09-27 | B734 | D | 77,40 | 81,90 | 91,90 |
| 2009-09-27 | B735 | D | 74,70 | 78,70 | 89,00 |
| 2009-09-27 | E170 | D | 73,80 | 78,00 | 87,60 |
| 2009-09-27 | B735 | D | 72,10 | 76,60 | 85,50 |
| 2009-09-27 | B735 | D | 74,90 | 80,00 | 89,40 |
| 2009-09-27 | A320 | D | 72,40 | 76,70 | 86,20 |
| 2009-09-27 | E145 | D | 71,20 | 75,30 | 81,60 |
| 2009-09-27 | A321 | D | 72,50 | 75,50 | 85,30 |
| 2009-09-27 | B763 | D | 77,70 | 83,70 | 93,10 |
| 2009-09-27 | E145 | D | 69,40 | 72,20 | 81,10 |
| 2009-09-27 | B763 | D | 77,00 | 82,60 | 91,60 |
| 2009-09-27 | B738 | D | 73,90 | 78,50 | 88,40 |
| 2009-09-27 | B734 | D | 75,20 | 80,40 | 89,30 |
| 2009-09-27 | A319 | D | 69,90 | 72,40 | 83,50 |
| 2009-09-27 | B734 | D | 73,40 | 78,10 | 87,40 |
| 2009-09-27 | B763 | D | 78,90 | 84,30 | 92,70 |
| 2009-09-27 | B763 | D | 78,10 | 82,00 | 91,70 |
| 2009-09-27 | B733 | D | 74,00 | 78,20 | 87,40 |
| 2009-09-28 | A320 | D | 68,30 | 72,90 | 86,10 |

| Data | samolot | operacja | LAeq | LAmx | LAE |
|-------------|----------------|-----------------|-------------|-------------------------------|------------|
| 2009-09-28 | A320 | D | 73,20 | 77,70 | 90,10 |
| 2009-09-28 | B733 | D | 76,90 | 83,20 | 91,20 |
| 2009-09-28 | E145 | D | 69,80 | 72,70 | 81,90 |
| 2009-09-28 | A320 | D | 73,00 | 76,80 | 87,90 |
| 2009-09-28 | B734 | D | 74,90 | 80,70 | 89,80 |
| 2009-09-28 | E145 | D | 69,30 | 71,40 | 80,10 |
| 2009-09-28 | B735 | D | 75,00 | 79,10 | 88,00 |
| 2009-09-28 | B763 | D | 79,90 | 87,00 | 95,20 |
| 2009-09-28 | B734 | D | 74,60 | 78,60 | 87,80 |
| 2009-09-28 | B763 | D | 77,70 | 83,20 | 91,70 |
| 2009-09-28 | B763 | D | 75,40 | 81,60 | 91,10 |
| 2009-09-28 | AT45 | D | 68,70 | 71,30 | 79,20 |
| 2009-09-28 | B763 | D | 76,50 | 81,40 | 91,20 |
| 2009-09-28 | E145 | D | 68,40 | 70,90 | 81,00 |
| 2009-09-29 | E170 | A | 70,30 | 74,80 | 88,10 |
| 2009-09-29 | E170 | A | 71,50 | 76,20 | 89,30 |
| 2009-09-29 | B738 | D | 74,30 | 81,10 | 92,10 |
| 2009-09-29 | SF34 | D | 68,30 | 69,90 | 84,80 |
| 2009-09-29 | SF34 | D | 68,80 | 70,50 | 84,90 |
| 2009-09-29 | B735 | D | 73,80 | 78,10 | 89,80 |
| 2009-09-29 | E170 | D | 70,10 | 75,00 | 86,90 |
| 2009-09-29 | MD11 | D | 77,10 | 83,30 | 94,10 |
| 2009-09-29 | E170 | D | 72,80 | 77,00 | 87,00 |
| 2009-09-29 | A320 | D | 70,50 | 75,10 | 87,10 |
| 2009-09-29 | E170 | D | 69,80 | 73,30 | 83,60 |
| 2009-09-29 | B734 | D | 72,60 | 77,00 | 88,10 |
| 2009-09-29 | E145 | D | 69,80 | 72,60 | 80,20 |
| 2009-09-29 | E145 | D | 68,70 | 71,00 | 81,50 |
| 2009-09-29 | A321 | D | 71,80 | 76,10 | 88,10 |
| 2009-09-29 | B738 | D | 69,60 | 71,80 | 83,20 |
| 2009-09-29 | B738 | D | 75,10 | 80,60 | 90,70 |
| 2009-09-29 | B763 | D | 76,00 | 82,20 | 91,70 |
| 2009-09-29 | B763 | D | 75,70 | 80,50 | 90,50 |
| 2009-09-29 | E170 | D | 72,00 | 76,10 | 86,10 |
| 2009-09-29 | B735 | D | 73,50 | 77,90 | 88,80 |
| 2009-09-29 | B763 | D | 78,40 | 83,90 | 93,30 |
| 2009-09-29 | B763 | D | 78,10 | 84,70 | 93,10 |
| 2009-09-29 | CRJ9 | D | 72,10 | 76,30 | 86,60 |
| 2009-09-29 | B738 | D | 72,50 | 77,50 | 87,40 |
| 2009-09-29 | A320 | D | 70,20 | 72,30 | 82,80 |
| 2009-09-29 | B738 | D | 73,00 | 77,10 | 87,80 |
| 2009-09-29 | MD11 | D | 77,30 | 83,60 | 92,60 |
| 2009-09-30 | SF34 | D | 67,60 | 69,50 | 81,20 |
| 2009-09-30 | MD11 | D | 80,20 | 86,20 | 96,30 |
| 2009-09-30 | CRJ9 | D | 70,30 | 74,60 | 85,60 |
| 2009-09-30 | B734 | D | 75,70 | 80,30 | 89,70 |
| 2009-09-30 | E170 | D | 68,30 | 70,50 | 81,60 |
| 2009-09-30 | B763 | D | 75,60 | 81,60 | 90,30 |
| 2009-09-30 | B763 | D | 76,60 | 82,50 | 91,70 |
| 2009-09-30 | MD11 | D | 78,80 | 83,90 | 94,10 |
| | | | | Średnia L _{AE} | 90,01 |
| | | | | Odchylenie stand. σ | 5,31 |
| | | | | Przedział | 0,59 |

| Data | samolot | operacja | LAeq | LAmaz | LAE |
|------|---------|----------|------|-----------|-----|
| | | | | ufności Δ | |

Poziom równowazny dla pory dnia: L_{Aeq} , $LT = 51,98$ dB

Pora nocna

| Data | samolot | operacja | LAeq | LAmaz | LAE |
|------------|---------|----------|-------|-------------------------------|--------------|
| 2009-09-03 | E145 | D | 68,30 | 70,90 | 80,30 |
| 2009-09-03 | E145 | D | 67,30 | 68,40 | 77,30 |
| 2009-09-05 | B763 | D | 74,90 | 79,60 | 89,80 |
| 2009-09-06 | B763 | D | 70,40 | 73,20 | 84,00 |
| 2009-09-11 | B734 | D | 76,80 | 81,60 | 91,10 |
| 2009-09-21 | B733 | D | 75,70 | 78,90 | 88,30 |
| 2009-09-25 | B734 | D | 75,80 | 82,30 | 91,00 |
| 2009-09-25 | B734 | D | 74,10 | 80,00 | 89,30 |
| 2009-09-25 | B734 | D | 76,70 | 81,30 | 90,90 |
| 2009-09-25 | B734 | D | 75,30 | 80,70 | 90,20 |
| 2009-09-25 | B735 | D | 72,60 | 76,70 | 87,20 |
| 2009-09-28 | B763 | D | 72,50 | 75,70 | 86,90 |
| 2009-09-29 | B733 | D | 75,60 | 80,50 | 88,80 |
| 2009-09-30 | SF34 | D | 70,30 | 72,00 | 79,40 |
| 2009-09-30 | B763 | D | 74,20 | 76,90 | 88,20 |
| 2009-09-30 | B734 | D | 77,20 | 82,30 | 92,00 |
| | | | | Srednia L_{AE} | 88,69 |
| | | | | Odchylenie stand. σ | 4,80 |
| | | | | Przedzial ufności Δ | 2,35 |

Poziom równowazny dla pory nocy: L_{Aeq} , $LT = 40,81$ dB

Równowazny poziom dźwięku dla pory dnia i nocy w odniesieniu do jednej doby

| Dzień miesiąca Wrzesień 2009 | L Aeq dla pory dnia | L Aeq dla pory nocy |
|---------------------------------|------------------------|------------------------|
| 1 | 43,30 | bz |
| 2 | 49,59 | bz |
| 3 | bz | 37,47 |
| 4 | 55,47 | bz |
| 5 | 51,57 | 45,21 |
| 6 | 51,27 | 39,41 |
| 7 | 52,26 | bz |
| 8 | 52,50 | bz |
| 9 | 38,02 | bz |
| 10 | 52,15 | bz |
| 11 | 50,23 | 46,51 |

| Dzień miesiąca Wrzesień 2009 | L Aeq dla pory dnia | L Aeq dla pory nocy |
|---------------------------------|------------------------|------------------------|
| 12 | 52,26 | bz |
| 13 | 48,88 | bz |
| 14 | 41,03 | bz |
| 15 | bz | bz |
| 16 | 54,35 | bz |
| 17 | 53,90 | bz |
| 18 | 52,22 | bz |
| 19 | 31,30 | bz |
| 20 | bz | bz |
| 21 | 53,57 | 43,71 |
| 22 | 56,45 | bz |
| 23 | 57,86 | bz |
| 24 | 52,74 | bz |
| 25 | 54,45 | 52,32 |
| 26 | 54,53 | bz |
| 27 | 54,12 | bz |
| 28 | 53,67 | 42,31 |
| 29 | 56,10 | 44,21 |
| 30 | 52,79 | 49,08 |

bz-brak zdarzeń akustycznych spowodowanych ruchem lotniczym