

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

Nazwa obiektu: Punkt pomiarowy nr 6 „17 Stycznia”

Data wykonania pomiaru:

początek: 01-06-2012

koniec: 30-06-2012

Lokalizacja punktu pomiarowego: Warszawa, ul. 17 Stycznia 40

Układ współrzędnych: WGS 84

Szerokość geograficzna: N 52° 10' 54,7”

Długość geograficzna: E 20° 58' 26,8”

Względna wysokość punktu pomiarowego [m]: 15

Szkic sytuacyjny:



Metoda badań:

Metoda ciągłych lub okresowych pomiarów monitoringowych: metodyka referencyjna, określona w załączniku nr 1 do rozporządzenia Ministra Środowiska z dnia 02.10.2007 w sprawie wymagań w zakresie 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 i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
01-06-2012 06:44:02	B734	D	70.1	70.9	80.5
01-06-2012 06:50:34	E170	D	70.1	70.6	79.2
01-06-2012 06:51:58	E170	D	70.5	71.0	82.0
01-06-2012 06:54:26	B738	D	70.6	72.0	84.8
01-06-2012 07:12:35	SF34	D	70.6	72.2	83.2
01-06-2012 07:23:00	B734	A	71.8	74.6	84.8
01-06-2012 07:38:07	B738	D	70.8	71.3	80.8
01-06-2012 07:42:04	B734	D	70.9	73.1	88.7
01-06-2012 07:45:21	AN26	D	71.1	71.9	80.7
01-06-2012 07:53:02	E170	D	70.3	70.7	79.9
01-06-2012 07:57:31	E170	D	71.2	72.2	82.3
01-06-2012 08:03:30	E170	D	70.8	71.5	80.4
01-06-2012 08:03:46	E170	D	70.4	71.5	83.4
01-06-2012 08:04:55	E170	D	71.3	72.4	83.4
01-06-2012 08:31:53	E170	D	72.2	74.5	86.6
01-06-2012 08:54:31	E170	A	71.2	72.5	87.3
01-06-2012 09:11:03	CRJ9	D	71.1	71.5	83.1
01-06-2012 09:38:05	A320	D	71.7	73.1	81.2
01-06-2012 09:46:54	E170	A	70.3	71.4	81.4
01-06-2012 09:53:17	A319	D	70.2	72.7	84.2
01-06-2012 10:43:42	A320	A	72.7	74.9	86.9
01-06-2012 10:58:20	E170	D	70.2	70.7	80.6
01-06-2012 11:36:33	A320	D	71.0	71.9	81.8
01-06-2012 11:38:20	E170	D	72.6	77.3	86.2
01-06-2012 12:18:45	B735	D	71.1	72.3	80.7
01-06-2012 12:38:09	E190	D	70.8	72.5	82.3
01-06-2012 12:53:08	E170	D	71.0	72.0	82.2
01-06-2012 13:01:12	E170	D	72.1	75.5	83.8
01-06-2012 13:08:06	A320	D	70.7	72.7	84.9
01-06-2012 13:09:22	E190	D	70.5	73.4	87.6
01-06-2012 13:13:55	E170	D	73.3	76.1	84.8
01-06-2012 13:16:19	E170	D	70.4	72.0	81.2
01-06-2012 13:17:11	E170	D	70.9	71.6	81.3
01-06-2012 13:18:46	B763	D	74.8	78.4	88.9
01-06-2012 13:21:56	B734	D	73.2	77.4	87.3
01-06-2012 13:45:39	E170	D	70.9	72.4	80.9
01-06-2012 13:57:31	A320	D	71.5	73.3	83.2
01-06-2012 14:03:47	DH8D	A	71.2	73.3	82.7
01-06-2012 14:13:48	A320	D	70.9	72.8	84.9
01-06-2012 14:51:21	E170	D	70.4	71.5	82.4
01-06-2012 15:09:30	A321	D	70.6	71.3	81.0
01-06-2012 15:15:14	W3	D	75.0	83.4	92.8
01-06-2012 15:42:57	B734	D	77.8	84.0	93.8
01-06-2012 16:02:01	B737	A	71.4	72.3	80.5
01-06-2012 16:03:45	A320	D	72.5	74.2	81.5
01-06-2012 16:09:27	E170	D	70.4	72.9	83.2
01-06-2012 17:21:51	AT72	D	72.9	77.2	85.9
01-06-2012 17:47:40	B763	D	71.1	73.1	83.2
01-06-2012 17:57:41	B763	D	71.9	74.7	85.2

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
01-06-2012 18:07:50	A320	D	69.5	70.1	79.1
01-06-2012 18:16:58	E170	D	70.1	71.7	83.6
01-06-2012 19:20:47	MD82	D	71.9	75.8	82.7
04-06-2012 13:49:52	B763	D	73.0	75.0	85.3
04-06-2012 14:20:16	B763	D	72.8	76.8	86.8
04-06-2012 14:24:42	B734	D	71.8	74.3	86.3
04-06-2012 16:17:02	E190	D	70.8	71.9	83.1
04-06-2012 16:24:27	E170	D	71.3	72.6	83.4
04-06-2012 17:07:08	B763	D	71.6	72.8	83.0
04-06-2012 17:54:04	B763	D	71.3	73.1	80.8
04-06-2012 20:20:04	E190	D	70.1	70.6	79.6
05-06-2012 06:14:05	A320	D	70.8	71.9	80.3
05-06-2012 07:02:19	SF34	D	71.6	72.6	82.4
05-06-2012 07:35:25	SF34	D	72.6	74.5	84.7
05-06-2012 09:33:24	E170	A	69.7	71.4	78.7
05-06-2012 10:21:33	E170	A	70.1	71.2	79.7
05-06-2012 12:40:52	B763	D	70.6	73.6	81.4
05-06-2012 13:02:17	A320	D	71.5	73.3	83.2
05-06-2012 13:09:49	E170	D	70.3	71.0	79.4
05-06-2012 13:20:47	B763	D	71.4	72.9	83.4
05-06-2012 13:39:36	E170	D	70.6	71.3	79.6
05-06-2012 14:58:50	B734	D	70.8	71.5	80.3
05-06-2012 15:15:35	A320	D	70.6	71.2	79.6
05-06-2012 16:31:12	E170	D	70.3	71.4	79.4
05-06-2012 16:38:22	E170	D	71.3	72.8	82.4
05-06-2012 16:51:15	B763	D	71.0	73.2	83.3
05-06-2012 17:08:51	B763	D	69.9	71.2	81.3
05-06-2012 19:02:01	E190	D	70.7	71.2	79.8
06-06-2012 06:09:37	B737	D	70.5	71.1	80.1
06-06-2012 07:32:47	B733	D	71.3	72.0	80.4
06-06-2012 08:21:20	MD11	D	75.1	77.4	89.1
06-06-2012 09:20:34	C56X	D	70.8	71.5	80.8
06-06-2012 09:48:26	B735	D	76.6	79.6	87.8
06-06-2012 10:29:33	A320	D	70.0	71.8	81.7
06-06-2012 13:14:23	B763	D	73.1	76.9	86.3
06-06-2012 13:17:44	E170	D	70.6	72.4	84.6
06-06-2012 13:27:44	B763	D	71.2	74.0	85.5
06-06-2012 18:12:21	B763	D	71.4	74.9	82.5
06-06-2012 21:50:00	MD11	D	72.8	74.6	85.1
07-06-2012 08:28:26	MD11	D	72.4	74.4	84.2
07-06-2012 12:44:01	B763	D	71.6	73.6	83.7
07-06-2012 13:15:28	B763	D	71.6	73.8	81.2
07-06-2012 16:46:37	B763	D	70.7	72.6	82.5
07-06-2012 20:14:12	B735	D	72.3	74.2	82.7
07-06-2012 21:08:35	MD11	D	71.1	72.6	80.6
08-06-2012 08:32:10	SF34	A	69.9	71.1	79.0
08-06-2012 12:01:02	B734	D	72.6	75.3	84.9
08-06-2012 12:03:47	E170	A	71.0	71.9	81.4
08-06-2012 12:16:58	W3	A	84.2	93.8	100.1
08-06-2012 12:45:51	E170	D	70.1	70.8	79.1
08-06-2012 13:30:29	E190	D	70.4	71.1	81.9
08-06-2012 18:03:10	B763	D	69.5	70.9	78.6
08-06-2012 18:25:54	E170	D	71.5	72.9	82.0
08-06-2012 21:45:38	MD11	D	77.6	81.6	92.1

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
09-06-2012 12:43:28	B763	D	71.1	72.8	81.5
09-06-2012 13:30:20	B763	D	70.0	71.8	81.5
09-06-2012 17:04:17	B763	D	69.8	71.9	80.2
09-06-2012 17:44:04	B763	D	71.5	72.7	81.9
10-06-2012 12:28:48	B763	D	70.4	74.0	81.8
10-06-2012 19:32:14	AT45	D	70.8	71.4	81.9
11-06-2012 09:37:35	E170	A	73.4	78.6	84.2
11-06-2012 09:59:14	F100	D	70.3	70.6	79.9
11-06-2012 10:12:39	E170	A	70.1	70.8	82.2
11-06-2012 10:54:09	W3	D	75.7	78.9	87.7
11-06-2012 11:22:56	B734	D	81.6	87.7	98.9
11-06-2012 11:37:09	E170	D	72.3	74.5	81.9
11-06-2012 13:09:50	E190	D	71.5	73.5	80.6
11-06-2012 17:20:17	B763	D	72.6	75.9	83.4
11-06-2012 18:13:52	SF34	A	71.1	74.3	85.7
11-06-2012 18:14:32	AT43	D	69.9	72.8	86.7
11-06-2012 18:17:31	B735	D	69.6	72.2	85.6
11-06-2012 18:35:26	B763	D	71.2	72.5	83.7
12-06-2012 06:10:03	A320	D	70.3	70.9	81.1
12-06-2012 08:29:21	MD11	D	72.2	74.2	85.2
12-06-2012 09:11:39	MI8	D	73.0	75.7	86.0
12-06-2012 09:44:37	E170	A	71.8	73.3	82.6
12-06-2012 10:01:37	B738	A	70.1	72.0	80.1
12-06-2012 11:04:52	W3	D	77.4	79.8	88.2
12-06-2012 11:36:00	B763	D	71.5	73.4	83.2
12-06-2012 12:53:12	PZ3T	A	73.3	75.0	82.8
12-06-2012 13:22:27	A320	A	71.3	72.1	80.8
12-06-2012 13:30:55	E170	D	69.9	71.2	79.5
12-06-2012 13:59:30	DH8D	A	73.6	76.6	82.6
12-06-2012 14:22:17	W3	D	77.9	82.9	91.9
12-06-2012 17:12:02	E135	A	70.6	72.1	80.1
12-06-2012 20:12:53	A320	A	72.2	73.2	82.2
12-06-2012 21:50:23	SF34	A	75.3	81.2	87.9
13-06-2012 07:14:29	DH8D	D	72.4	73.5	85.6
13-06-2012 07:24:50	E170	D	70.1	70.7	81.5
13-06-2012 07:28:10	E170	D	71.1	72.5	85.9
13-06-2012 07:32:32	SF34	D	70.9	71.9	82.6
13-06-2012 07:37:14	AT45	D	70.0	70.4	80.8
13-06-2012 07:39:52	E190	D	70.5	72.3	84.9
13-06-2012 07:45:56	E170	D	70.9	71.9	86.4
13-06-2012 08:02:20	E170	D	70.8	72.7	86.9
13-06-2012 08:17:49	E170	D	70.8	72.9	84.6
13-06-2012 10:37:20	F100	D	71.0	72.3	82.8
13-06-2012 10:46:08	A320	D	70.7	71.4	79.7
13-06-2012 11:38:40	E170	D	78.2	85.4	94.3
13-06-2012 13:33:45	B763	D	71.9	74.9	84.2
13-06-2012 13:42:57	B763	D	73.5	76.3	84.9
13-06-2012 14:10:03	A320	D	70.3	71.1	83.1
13-06-2012 17:36:54	B763	D	71.7	75.6	84.0
13-06-2012 17:41:46	B763	D	71.4	73.5	80.9
13-06-2012 20:13:29	MI8	A	71.3	72.8	82.8
13-06-2012 21:28:07	MD11	D	73.1	75.8	84.3
13-06-2012 21:47:23	MI8	A	71.9	73.2	81.9
13-06-2012 21:48:19	MI8	A	71.8	73.1	82.2

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
13-06-2012 21:54:59	MI8	A	73.9	77.5	88.0
14-06-2012 06:56:50	E170	D	68.2	72.0	77.2
14-06-2012 07:34:04	SF34	D	71.0	72.2	80.0
14-06-2012 07:55:27	AT72	A	72.8	77.3	90.6
14-06-2012 07:56:27	W3	D	72.9	74.8	84.9
14-06-2012 08:13:35	A319	D	74.1	77.3	83.6
14-06-2012 10:11:04	MI8	D	75.3	78.2	87.9
14-06-2012 10:56:47	A320	D	70.7	72.8	79.7
14-06-2012 13:19:16	B763	D	70.8	72.5	83.4
14-06-2012 13:20:49	BE20	D	70.9	71.6	80.9
14-06-2012 14:58:47	B763	D	72.0	74.8	85.0
14-06-2012 17:09:01	B763	D	70.5	73.4	82.0
14-06-2012 17:17:43	B763	D	73.6	77.8	86.9
14-06-2012 17:40:13	MD82	D	72.3	76.1	85.5
14-06-2012 17:53:28	B763	D	71.2	73.3	86.7
14-06-2012 19:59:28	DH8D	D	82.1	91.0	96.2
14-06-2012 20:02:15	F100	D	71.2	72.0	80.2
15-06-2012 06:24:04	A320	D	70.5	70.8	79.5
15-06-2012 07:28:02	AN26	D	70.6	71.1	79.6
15-06-2012 07:35:26	SF34	D	70.4	70.8	79.4
15-06-2012 07:44:31	C56X	D	70.6	71.2	79.6
15-06-2012 07:46:15	A320	A	70.3	71.1	80.7
15-06-2012 07:47:55	E190	D	81.5	88.0	94.3
15-06-2012 07:58:06	E170	D	69.8	70.2	79.4
15-06-2012 08:06:56	E170	D	70.7	71.5	81.5
15-06-2012 09:46:09	MD11	D	76.8	80.9	90.8
15-06-2012 12:18:46	AT45	D	70.9	71.8	82.7
15-06-2012 12:28:23	E170	D	72.1	74.6	83.3
15-06-2012 13:14:46	B763	D	72.2	73.8	84.7
15-06-2012 13:45:55	E170	D	70.5	71.6	82.6
15-06-2012 13:51:38	AT72	D	71.1	72.5	84.5
15-06-2012 13:53:26	B763	D	72.9	76.7	86.1
15-06-2012 15:20:24	W3	D	77.9	83.0	92.4
15-06-2012 15:40:10	C56X	D	78.4	83.2	88.4
15-06-2012 15:45:43	B734	D	70.4	72.0	80.4
15-06-2012 16:57:56	SF34	D	71.2	72.4	81.6
15-06-2012 17:17:33	B763	D	71.0	73.3	84.4
15-06-2012 17:41:14	B763	D	72.5	75.6	85.5
15-06-2012 17:53:43	B763	D	72.0	75.2	85.0
15-06-2012 17:56:42	A320	D	70.5	71.1	80.5
15-06-2012 18:33:42	A320	A	70.4	71.7	81.2
15-06-2012 21:48:53	P180	D	77.2	83.4	89.9
16-06-2012 06:21:29	B738	D	70.6	72.1	80.1
16-06-2012 06:29:16	B734	D	71.9	74.5	86.6
16-06-2012 09:05:07	E170	A	78.0	82.9	88.4
16-06-2012 17:00:39	E190	D	74.7	77.5	83.8
17-06-2012 11:27:48	B735	D	70.3	71.6	83.9
17-06-2012 11:32:46	E170	D	72.6	73.8	81.7
17-06-2012 15:23:30	B763	D	71.0	73.5	83.3
17-06-2012 16:26:52	E170	D	73.0	75.4	82.5
17-06-2012 16:47:00	B763	D	71.3	72.6	80.3
17-06-2012 17:23:04	B763	D	70.1	71.3	80.9
17-06-2012 17:24:59	B763	D	71.3	73.4	83.3
18-06-2012 12:52:16	B738	D	69.9	71.9	79.5

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
18-06-2012 14:45:19	B734	A	70.8	72.4	79.9
18-06-2012 15:11:10	W3	D	83.4	90.5	98.7
18-06-2012 17:10:09	E170	D	70.3	71.1	79.3
19-06-2012 12:10:19	E190	D	70.3	71.3	80.7
19-06-2012 13:11:45	E170	D	71.1	75.4	81.5
19-06-2012 13:32:48	B763	D	71.1	73.8	83.6
19-06-2012 14:56:40	F100	D	79.1	85.0	89.1
19-06-2012 17:05:30	B763	D	71.4	73.2	83.2
19-06-2012 17:16:02	A321	D	83.6	92.5	99.4
19-06-2012 19:11:39	E190	D	73.1	75.9	88.5
20-06-2012 14:40:23	DH8D	D	83.5	92.6	97.8
20-06-2012 14:50:29	E170	A	69.9	70.7	83.4
21-06-2012 06:25:12	E170	A	71.3	73.9	80.3
21-06-2012 08:23:18	MD11	D	75.1	78.8	90.1
21-06-2012 09:08:37	W3	D	74.9	78.0	89.8
21-06-2012 12:31:31	E170	D	71.7	73.1	81.7
21-06-2012 15:03:08	W3	D	79.1	84.6	91.9
21-06-2012 15:14:01	PAY3	A	76.1	82.0	89.1
21-06-2012 17:25:11	B763	D	74.5	79.6	87.7
21-06-2012 17:30:33	B763	D	71.8	73.7	82.3
21-06-2012 20:01:24	B763	D	70.9	72.5	82.4
22-06-2012 07:00:04	E190	D	70.0	73.1	79.0
22-06-2012 07:37:06	SF34	D	70.8	71.8	79.8
22-06-2012 08:32:39	B734	D	69.8	70.7	81.5
22-06-2012 10:23:49	B407	D	76.7	81.5	90.7
22-06-2012 10:26:47	E170	D	70.7	71.5	80.7
22-06-2012 11:11:29	AT45	D	71.0	72.5	82.7
22-06-2012 11:20:44	E190	D	72.1	74.3	84.9
22-06-2012 11:36:36	E170	D	70.5	72.0	80.1
22-06-2012 11:49:10	E190	D	71.5	72.9	85.5
22-06-2012 12:36:58	BE58	D	75.5	78.8	87.5
22-06-2012 12:59:28	B763	D	71.7	73.7	84.5
22-06-2012 13:01:36	MI8	D	70.4	72.1	83.4
22-06-2012 13:43:11	A320	D	70.0	70.7	80.4
22-06-2012 14:31:06	B735	D	70.5	71.1	80.1
22-06-2012 14:41:07	MI8	D	71.2	72.5	81.2
22-06-2012 16:06:50	B763	D	71.6	73.9	83.9
22-06-2012 16:09:51	B735	D	74.4	77.8	92.2
22-06-2012 16:11:40	A320	D	72.8	77.5	82.3
22-06-2012 16:17:52	E170	D	71.8	75.0	84.8
22-06-2012 16:26:51	AT45	D	70.6	71.8	80.6
22-06-2012 16:29:20	E170	D	72.7	76.1	90.5
22-06-2012 16:55:38	E170	D	71.4	72.8	82.2
22-06-2012 17:36:35	B737	D	70.1	71.6	83.3
22-06-2012 17:38:21	B763	D	71.3	72.8	83.4
22-06-2012 17:47:54	B763	D	71.8	76.1	84.8
22-06-2012 18:22:07	BE40	D	70.6	71.1	80.6
22-06-2012 18:25:07	A320	D	70.3	72.1	82.6
22-06-2012 18:41:08	A320	D	73.2	75.5	82.2
22-06-2012 20:01:29	E170	D	71.0	71.9	81.0
23-06-2012 10:07:15	SF34	D	70.6	72.0	79.6
23-06-2012 13:22:02	E170	D	71.6	73.5	84.4
23-06-2012 13:33:51	B763	D	70.8	73.3	83.3
23-06-2012 14:14:14	B763	D	71.1	74.9	82.9

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
23-06-2012 17:12:38	B763	D	71.4	74.7	84.0
23-06-2012 17:23:39	B763	D	72.2	74.6	84.5
23-06-2012 18:02:47	B763	D	70.7	73.0	82.4
24-06-2012 14:59:09	B763	D	71.1	72.9	82.9
24-06-2012 15:56:45	A320	D	72.2	75.9	86.1
25-06-2012 06:32:33	A320	D	70.5	71.7	81.9
25-06-2012 07:13:19	E170	D	70.8	72.3	83.1
25-06-2012 10:59:59	A320	D	71.0	72.6	82.1
25-06-2012 11:27:15	E170	D	70.1	71.2	80.1
25-06-2012 11:29:29	B735	D	71.8	74.2	89.5
25-06-2012 11:31:41	E170	D	71.2	73.9	89.0
25-06-2012 12:22:27	E170	D	73.5	78.4	91.1
25-06-2012 13:01:18	C295	A	71.2	73.5	82.4
25-06-2012 13:05:33	B763	D	72.4	74.1	84.7
25-06-2012 13:31:12	C295	D	74.1	79.4	91.9
25-06-2012 13:32:15	E190	D	71.8	75.3	89.6
25-06-2012 13:35:01	B738	D	72.3	75.2	85.3
25-06-2012 13:44:53	E170	D	69.8	71.4	84.7
25-06-2012 13:46:37	E170	D	72.0	77.0	89.8
25-06-2012 15:11:54	B763	D	72.5	76.2	84.8
25-06-2012 17:11:42	B763	D	70.7	71.1	80.2
25-06-2012 18:02:13	B763	D	71.3	75.5	84.6
25-06-2012 18:25:22	E170	D	71.8	74.2	82.6
25-06-2012 20:05:46	E170	D	70.7	71.1	79.7
26-06-2012 06:17:05	A320	D	72.2	76.1	83.9
26-06-2012 07:18:07	B733	D	69.8	70.8	81.8
26-06-2012 07:19:24	E170	D	70.7	71.6	80.7
26-06-2012 07:31:48	SF34	D	70.6	72.7	84.4
26-06-2012 08:20:10	MD11	D	72.3	74.0	85.5
26-06-2012 08:53:40	E170	A	72.2	74.1	81.2
26-06-2012 10:00:43	A320	D	70.6	71.7	79.6
26-06-2012 10:14:46	MD82	D	70.7	72.5	83.8
26-06-2012 10:52:13	AT45	D	69.9	70.5	79.0
26-06-2012 11:14:26	E170	D	71.8	74.0	81.4
26-06-2012 11:17:47	E170	D	70.5	72.0	85.1
26-06-2012 11:30:30	A320	D	70.3	73.5	83.0
26-06-2012 11:34:25	E190	D	70.9	72.2	81.7
26-06-2012 12:07:39	E170	D	71.9	75.2	81.5
26-06-2012 12:09:07	B738	A	70.9	71.9	80.9
26-06-2012 12:16:53	A320	D	70.0	71.6	80.4
26-06-2012 12:49:53	B763	D	73.9	77.1	87.3
26-06-2012 13:01:39	AN26	D	71.9	75.2	85.8
26-06-2012 13:08:25	E170	D	71.4	73.2	81.8
26-06-2012 13:22:18	E170	D	70.9	72.6	84.1
26-06-2012 13:39:07	E170	D	71.0	73.1	81.0
26-06-2012 14:04:53	AT45	D	70.4	72.2	80.4
26-06-2012 14:12:23	B763	D	71.8	74.5	84.1
26-06-2012 14:23:16	AT45	D	70.3	71.0	79.9
26-06-2012 16:43:36	B763	D	71.4	76.6	85.6
26-06-2012 16:53:44	E170	D	71.2	73.1	83.2
26-06-2012 17:02:22	B763	D	73.1	75.6	86.9
26-06-2012 17:36:22	E170	D	73.5	76.7	84.6
26-06-2012 18:10:46	E170	D	72.0	76.3	86.3
26-06-2012 18:24:44	SF34	A	71.3	75.2	82.8

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
26-06-2012 18:52:18	E170	D	73.1	76.0	85.9
26-06-2012 20:10:21	A320	D	70.3	71.7	82.1
27-06-2012 07:59:50	E170	D	70.6	72.9	82.4
27-06-2012 08:05:44	M18	D	72.7	75.9	87.7
27-06-2012 08:28:54	MD11	D	73.7	76.3	86.2
27-06-2012 10:28:46	MD87	D	71.4	73.7	80.4
27-06-2012 12:37:37	DH8D	D	79.0	87.2	95.6
27-06-2012 13:13:20	E170	D	71.0	74.1	82.5
27-06-2012 13:25:22	E170	D	70.2	70.8	80.6
27-06-2012 13:38:48	B763	D	71.6	75.1	86.0
27-06-2012 13:42:00	B738	A	70.5	71.5	82.5
27-06-2012 13:46:06	B733	D	70.4	72.4	80.8
27-06-2012 14:11:57	A320	A	71.8	75.7	83.8
27-06-2012 14:34:16	B763	D	72.4	75.6	85.0
27-06-2012 16:32:35	B734	D	70.1	71.7	80.1
27-06-2012 17:03:39	B763	D	71.5	73.7	84.5
27-06-2012 17:06:33	E190	D	70.9	72.7	80.5
27-06-2012 17:10:11	E170	D	70.2	71.8	81.3
27-06-2012 17:51:45	B763	D	71.5	73.3	81.0
27-06-2012 19:04:12	B738	D	70.2	70.6	79.7
28-06-2012 06:34:26	E170	A	71.5	72.8	81.9
28-06-2012 08:35:43	E170	D	71.2	71.9	80.3
28-06-2012 08:58:56	W3	D	76.9	83.6	91.3
28-06-2012 09:01:28	BE9L	A	69.2	70.6	80.0
28-06-2012 11:21:07	W3	D	80.6	84.6	92.0
28-06-2012 12:51:43	B763	D	71.8	75.2	84.8
28-06-2012 13:33:30	B763	D	71.9	74.7	85.3
28-06-2012 15:09:16	E170	A	69.9	71.2	78.9
28-06-2012 16:42:03	B763	D	71.2	72.7	82.7
28-06-2012 18:09:18	B763	D	72.8	75.2	85.4
28-06-2012 18:17:10	B763	D	70.5	71.8	80.9
28-06-2012 19:36:40	AT45	D	77.4	82.0	86.5
28-06-2012 21:51:15	MD11	D	71.0	72.7	81.0
29-06-2012 06:31:33	SF34	D	70.9	73.1	83.7
29-06-2012 06:58:20	B733	A	70.3	71.7	82.1
29-06-2012 09:01:40	C56X	D	71.1	72.0	81.6
29-06-2012 11:09:18	AN28	A	72.5	77.1	84.8
30-06-2012 08:43:14	MD82	D	73.4	76.4	84.2
30-06-2012 21:00:11	A320	A	84.5	91.5	98.1
				Średnia L _{AE}	86.85
				Odchylenie stand. σ	5.10
				Przedział ufności Δ	0.61

Poziom równoważny dla pory dnia: L_{Aeq}, LT = 55,94dB.

Pora nocna

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
01-06-2012 04:54:34	B734	D	66.9	72.7	84.1
01-06-2012 22:38:09	E170	D	64.0	65.3	74.0
01-06-2012 22:39:13	AT45	D	66.0	68.9	78.8
01-06-2012 22:40:50	E170	D	65.3	67.7	80.5

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
01-06-2012 22:42:52	E170	D	64.1	64.8	74.5
01-06-2012 22:52:51	B734	D	70.5	74.8	84.5
01-06-2012 22:55:52	E170	D	65.8	67.0	76.6
01-06-2012 23:01:39	E170	D	66.1	67.8	80.6
04-06-2012 22:09:27	SF34	A	66.2	67.4	75.3
04-06-2012 22:10:41	SF34	A	66.3	70.2	82.8
04-06-2012 22:13:22	SF34	A	66.5	68.1	76.5
04-06-2012 22:13:54	SF34	A	68.2	73.0	81.4
04-06-2012 22:40:55	E170	D	66.4	69.6	81.7
04-06-2012 22:45:34	E170	D	65.4	66.2	74.4
04-06-2012 22:48:27	E170	D	64.2	66.0	75.0
04-06-2012 22:52:54	B734	A	67.9	70.9	80.5
04-06-2012 22:57:36	E170	D	68.3	71.3	83.0
04-06-2012 22:58:12	E170	D	68.8	73.2	79.2
04-06-2012 22:58:53	E170	D	66.8	67.8	76.8
04-06-2012 22:59:09	E170	D	66.5	69.8	78.3
05-06-2012 22:00:34	SF34	A	64.9	67.7	79.9
05-06-2012 22:07:16	SF34	A	64.3	65.0	74.7
05-06-2012 22:09:42	SF34	A	66.4	69.6	81.7
05-06-2012 22:27:29	SF34	D	67.3	69.3	82.5
05-06-2012 22:46:51	E190	D	68.8	72.5	84.0
05-06-2012 22:56:07	E170	D	68.0	72.6	81.8
05-06-2012 22:57:27	E170	D	66.3	67.8	80.1
05-06-2012 22:57:56	E170	D	69.8	72.7	79.4
05-06-2012 22:58:57	E170	D	65.1	66.0	76.9
05-06-2012 23:01:59	E170	D	66.3	67.4	77.5
06-06-2012 22:14:38	DH8D	A	65.3	67.1	74.4
06-06-2012 22:45:40	E170	D	64.6	65.6	75.0
06-06-2012 22:56:02	E170	D	65.4	66.8	79.4
07-06-2012 05:21:53	B734	D	67.1	73.0	80.9
07-06-2012 05:40:53	B734	D	66.2	68.3	81.7
07-06-2012 22:12:34	B733	D	66.1	68.7	80.7
07-06-2012 22:42:52	E170	D	66.1	67.1	76.1
07-06-2012 22:45:43	AT45	D	65.4	66.0	74.9
07-06-2012 22:48:34	E170	D	65.9	67.8	78.2
07-06-2012 22:50:12	E190	D	66.3	68.9	80.1
07-06-2012 22:51:34	E170	D	66.5	68.6	76.5
07-06-2012 22:53:02	E190	D	66.8	69.9	80.8
07-06-2012 22:57:27	E170	D	64.1	66.1	73.2
08-06-2012 04:47:39	B738	A	66.9	68.0	79.9
08-06-2012 05:20:49	B734	D	72.0	76.1	85.0
08-06-2012 22:17:16	E170	A	65.6	66.2	74.7
08-06-2012 22:18:23	B733	D	66.1	67.8	80.9
08-06-2012 22:51:28	E190	D	65.1	67.1	80.0
08-06-2012 23:00:20	E170	D	65.4	67.4	80.5
09-06-2012 04:31:14	A320	D	64.7	65.5	73.7
09-06-2012 05:19:14	B734	D	65.6	67.5	76.4
09-06-2012 22:05:01	A319	D	65.8	66.8	78.1
09-06-2012 22:44:11	E170	D	65.1	65.8	77.1
10-06-2012 22:03:36	E170	A	65.4	66.9	78.6
10-06-2012 22:30:44	SF34	D	66.5	68.2	76.9
10-06-2012 22:56:10	E170	D	66.5	67.6	77.9
10-06-2012 22:57:04	E190	D	65.8	66.9	79.3
10-06-2012 22:59:03	E170	D	64.8	65.7	74.8

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
10-06-2012 23:02:20	DH8D	D	66.8	68.3	78.3
10-06-2012 23:03:37	E170	D	65.4	66.5	76.2
11-06-2012 00:11:46	B734	D	68.5	71.8	83.0
11-06-2012 00:14:41	B738	D	64.2	65.5	75.0
11-06-2012 05:21:18	B738	D	67.4	69.9	79.5
11-06-2012 22:05:14	SF34	A	66.9	68.4	79.4
11-06-2012 22:06:32	B733	D	65.9	67.6	79.0
11-06-2012 22:26:11	SF34	A	64.8	65.6	77.1
11-06-2012 22:57:59	E170	D	64.5	65.1	74.9
11-06-2012 22:59:40	E170	D	66.9	70.2	79.9
11-06-2012 23:03:54	E170	D	65.4	66.3	76.8
12-06-2012 22:54:44	E190	D	65.5	68.7	79.7
12-06-2012 23:05:12	E170	D	65.3	67.1	76.4
13-06-2012 00:11:48	GLF5	D	66.3	67.7	77.1
13-06-2012 00:23:10	F2TH	D	67.1	69.6	78.2
13-06-2012 00:50:19	CRJ2	D	64.9	66.2	75.7
13-06-2012 02:58:04	LJ60	D	64.2	65.3	76.7
13-06-2012 05:04:39	E170	D	65.8	66.9	74.8
13-06-2012 22:03:49	L410	A	65.3	66.2	74.9
13-06-2012 22:05:13	B733	D	67.0	68.1	76.1
13-06-2012 22:21:46	B733	D	65.6	66.9	79.9
13-06-2012 22:50:48	E170	D	64.3	65.6	76.0
13-06-2012 22:56:36	E170	D	64.7	65.9	75.5
13-06-2012 23:03:39	A320	A	67.7	71.1	78.5
13-06-2012 23:09:44	B734	A	66.7	68.6	78.8
14-06-2012 22:05:04	B733	D	68.0	70.2	83.3
14-06-2012 22:07:47	SF34	A	67.6	70.4	84.0
14-06-2012 22:14:14	L410	A	65.8	67.6	79.0
14-06-2012 22:35:16	A320	A	66.6	67.8	78.4
14-06-2012 22:44:16	E190	D	64.4	64.9	74.0
14-06-2012 22:47:10	E170	D	67.8	71.8	82.2
14-06-2012 22:50:20	E170	D	66.1	68.2	81.0
14-06-2012 22:53:17	E170	D	65.6	68.1	79.3
14-06-2012 22:54:43	E170	D	67.0	68.7	81.9
14-06-2012 22:58:19	E170	D	68.0	70.0	78.4
14-06-2012 23:00:47	DH8D	D	65.8	68.4	79.9
14-06-2012 23:06:44	E170	A	67.8	69.8	82.4
15-06-2012 05:19:52	B734	D	62.3	64.6	71.8
15-06-2012 05:59:15	B738	A	69.1	71.9	83.1
15-06-2012 22:18:19	B734	D	64.7	65.3	74.3
15-06-2012 22:47:19	B734	A	65.7	66.4	78.0
15-06-2012 22:50:30	E170	D	66.6	68.7	78.4
15-06-2012 22:54:58	E170	A	65.6	69.0	80.0
15-06-2012 22:58:08	E170	D	66.5	71.3	79.9
16-06-2012 05:01:49	B738	A	63.4	64.9	73.8
16-06-2012 05:16:37	LJ60	A	67.2	68.5	78.4
16-06-2012 05:19:49	B738	D	67.8	70.8	81.1
16-06-2012 05:33:30	A320	D	65.9	68.8	75.9
16-06-2012 05:47:17	A320	D	66.4	70.6	81.5
16-06-2012 22:49:40	E170	D	67.4	71.9	82.7
16-06-2012 22:51:18	E170	D	65.4	66.8	75.8
16-06-2012 22:53:13	E170	D	66.1	68.6	78.1
16-06-2012 22:57:46	E170	D	66.3	69.2	79.9
17-06-2012 00:10:47	CRJ2	D	64.3	65.5	75.8

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
17-06-2012 00:23:58	GLF4	D	65.9	67.1	76.3
17-06-2012 00:27:04	F900	D	64.6	66.3	77.6
17-06-2012 00:28:45	C525	D	64.8	65.8	74.3
17-06-2012 01:21:54	B734	D	66.9	68.6	81.7
17-06-2012 05:47:17	B734	D	66.3	68.0	80.3
17-06-2012 22:26:21	A320	D	65.5	68.1	79.3
17-06-2012 22:30:50	SF34	D	65.9	66.9	77.9
17-06-2012 22:41:31	E190	D	66.3	67.4	77.7
17-06-2012 22:42:53	E170	D	65.0	65.7	75.0
17-06-2012 22:44:22	E170	D	65.2	65.7	74.7
17-06-2012 22:50:18	DH8D	D	66.1	67.0	77.8
17-06-2012 22:56:54	E190	D	65.8	69.0	77.2
18-06-2012 05:16:00	P180	D	64.5	65.2	75.3
18-06-2012 22:18:51	SF34	A	64.1	64.6	75.8
18-06-2012 22:36:25	E170	D	66.5	70.0	76.0
18-06-2012 22:39:56	E170	D	66.8	69.7	82.2
18-06-2012 22:53:12	E170	D	64.1	66.7	75.5
18-06-2012 22:55:10	E170	D	66.4	69.1	75.9
18-06-2012 22:56:44	E170	D	66.3	67.4	75.3
18-06-2012 23:02:03	E170	D	64.6	65.6	76.1
19-06-2012 05:09:27	B734	D	66.2	68.3	80.8
19-06-2012 05:43:18	A320	D	64.9	66.2	78.4
19-06-2012 22:26:24	C25A	A	65.8	68.5	81.0
19-06-2012 22:36:46	E190	D	64.5	66.8	77.1
19-06-2012 22:47:30	E170	D	64.7	66.1	77.3
19-06-2012 22:50:31	E170	D	65.8	68.1	80.6
19-06-2012 22:58:21	E170	D	67.3	70.7	78.8
20-06-2012 05:58:28	E190	A	65.1	66.0	75.9
20-06-2012 22:56:26	E170	D	66.2	67.2	76.9
20-06-2012 22:59:20	A320	A	67.5	68.6	80.3
21-06-2012 22:01:00	SF34	A	67.2	70.9	83.4
21-06-2012 22:06:58	SF34	A	66.2	67.5	77.7
21-06-2012 22:08:17	A320	D	66.7	72.1	84.5
21-06-2012 22:09:56	SF34	A	64.9	65.3	74.4
21-06-2012 22:12:35	B738	D	66.7	67.9	77.5
21-06-2012 22:17:26	MD11	D	71.1	74.4	86.2
21-06-2012 22:51:34	E170	D	66.7	71.1	79.0
21-06-2012 22:58:01	E170	D	67.0	68.3	79.8
21-06-2012 23:03:52	E170	D	65.9	68.0	80.4
22-06-2012 00:05:36	PC12	D	65.1	65.7	74.2
22-06-2012 00:10:57	GLF4	D	64.8	66.0	75.2
22-06-2012 00:14:17	PAY3	D	66.2	67.7	77.3
22-06-2012 01:54:22	B738	A	65.6	67.2	77.4
22-06-2012 03:31:18	B738	D	66.3	67.6	77.5
22-06-2012 03:53:40	A310	D	63.6	65.3	72.6
22-06-2012 22:53:31	E170	D	67.3	69.1	79.6
22-06-2012 22:58:08	E170	D	67.0	70.5	78.7
22-06-2012 22:59:40	E170	D	64.4	65.9	76.7
22-06-2012 23:04:12	E170	D	65.7	67.0	79.1
23-06-2012 00:53:51	GLF5	A	66.8	67.9	76.3
23-06-2012 02:33:17	J328	D	64.6	66.7	74.1
23-06-2012 05:47:30	B738	D	66.2	68.2	78.7
23-06-2012 23:00:58	B734	D	66.5	67.8	81.3
24-06-2012 05:30:36	B734	D	67.8	70.6	83.9

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmx	LAE
24-06-2012 22:50:24	E170	A	64.6	66.4	76.7
24-06-2012 22:54:06	E170	D	65.3	67.7	81.0
24-06-2012 22:56:28	E170	D	67.4	71.0	83.6
24-06-2012 22:57:55	E170	D	65.9	70.9	82.9
24-06-2012 23:01:36	E170	D	64.3	67.2	75.5
25-06-2012 00:06:20	B738	A	66.7	70.6	79.7
25-06-2012 04:42:51	AT43	D	65.4	66.2	75.0
25-06-2012 05:19:08	B734	A	67.8	70.5	83.3
25-06-2012 05:20:46	B734	D	68.0	71.5	84.8
25-06-2012 05:24:03	B734	D	66.1	69.1	76.9
25-06-2012 05:58:47	L410	D	66.3	69.4	84.1
25-06-2012 22:00:35	SF34	A	65.1	66.2	77.2
25-06-2012 22:08:40	SF34	A	65.5	68.9	79.5
25-06-2012 22:49:02	E190	D	65.9	67.8	76.3
25-06-2012 22:50:36	DH8D	D	65.4	68.5	80.6
25-06-2012 22:56:37	E170	D	65.3	66.2	75.3
25-06-2012 23:01:14	E170	D	66.4	69.1	78.9
26-06-2012 04:51:35	E170	D	64.5	65.3	74.0
26-06-2012 05:16:07	B734	D	65.5	68.2	78.3
26-06-2012 05:38:18	MD11	A	67.0	71.5	82.8
26-06-2012 22:15:59	B733	D	67.8	70.0	82.4
26-06-2012 22:35:41	SF34	D	66.0	67.2	76.4
26-06-2012 22:47:44	E170	D	66.3	67.9	78.1
26-06-2012 22:53:43	E170	D	64.9	66.2	75.3
26-06-2012 22:55:47	E190	A	65.2	66.6	74.8
26-06-2012 22:56:41	E170	D	66.5	67.9	76.9
26-06-2012 22:59:44	E170	D	64.5	65.3	75.6
27-06-2012 22:31:08	SF34	D	66.3	67.6	75.3
27-06-2012 22:46:10	E170	D	65.8	67.8	78.6
27-06-2012 22:52:37	E170	D	73.2	78.4	84.0
28-06-2012 00:07:38	E170	D	68.6	72.2	83.0
28-06-2012 03:14:35	PA34	D	65.8	68.0	78.8
28-06-2012 04:51:23	E190	A	64.0	64.9	76.0
28-06-2012 05:32:59	B738	A	65.5	66.5	74.5
28-06-2012 05:53:08	B738	D	65.7	66.7	77.5
28-06-2012 22:00:00	B733	D	65.1	67.3	76.2
28-06-2012 22:06:11	P180	D	64.1	64.6	75.9
28-06-2012 22:14:53	B738	D	66.1	68.0	77.6
28-06-2012 22:49:05	E170	D	67.4	69.0	79.7
29-06-2012 00:07:09	F2TH	D	64.6	67.3	80.6
29-06-2012 00:16:34	F900	D	64.4	65.2	74.4
29-06-2012 00:19:55	BE20	D	65.8	66.5	74.8
29-06-2012 00:34:33	C56X	D	67.4	69.9	77.8
29-06-2012 05:56:38	E170	A	65.7	66.9	76.1
29-06-2012 22:04:20	E190	D	66.5	67.9	78.0
29-06-2012 22:13:05	A320	D	66.3	69.5	83.7
29-06-2012 22:16:07	SF34	A	66.1	67.4	79.5
29-06-2012 22:59:43	E170	D	68.2	72.4	81.6
30-06-2012 00:25:24	E190	D	64.8	66.2	75.9
30-06-2012 04:47:19	B738	A	66.5	68.0	77.6
30-06-2012 05:00:28	B738	A	66.5	68.3	78.5
30-06-2012 05:15:00	B738	D	68.0	74.8	85.3
30-06-2012 05:42:37	A320	D	66.9	70.8	79.3
30-06-2012 05:44:02	B734	D	67.0	72.3	82.5

Data i godz. zdarzenia	Samolot	Operacja	LAeq	LAmaz	LAE
30-06-2012 05:46:20	A320	D	66.1	67.8	75.7
30-06-2012 22:00:00	A320	D	67.7	71.1	78.5
30-06-2012 22:28:35	A320	A	67.5	69.9	80.0
30-06-2012 22:46:26	E170	D	68.5	74.5	84.1
30-06-2012 22:51:41	E170	D	65.1	67.3	76.5
30-06-2012 22:57:30	B738	D	66.9	69.7	80.9
30-06-2012 23:01:23	E170	D	65.5	70.4	81.8
				Średnia L _{AE}	79.57
				Odchylenie stand. σ	3.16
				Przedział ufoności Δ	0.42

Poziom równoważny dla pory nocy: L_{Aeq}, LT = 46,13dB.

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

Dzień miesiąca Czerwiec 2012	L Aeq dla pory dnia	L Aeq dla pory nocy
1	50.6	45.1
2		
3		
4	45.6	45.9
5	46.2	46.0
6	47.8	37.1
7	42.8	44.5
8	53.5	44.3
9	39.8	38.0
10	37.3	41.5
11	52.7	44.0
12	49.5	36.7
13	51.5	43.4
14	51.9	47.2
15	52.8	43.0
16	44.1	44.4
17	43.3	44.4
18	51.2	41.7
19	52.7	43.3
20	50.4	38.3
21	50.0	46.7
22	52.0	42.7
23	43.2	39.8
24	40.2	44.8
25	41.6	46.7
26	--	--
27	32.1	40.9
28	49.6	43.5
29	45.2	44.5
30	50.7	47.3

bz-brak zdarzeń akustycznych spowodowanych ruchem lotniczym

