



У Н И В Е Р З И Т Е Т У Н И Ш У

ФАКУЛТЕТ ЗАШТИТЕ НА РАДУ У НИШУ

РЕПУБЛИКА СРБИЈА, 18000 Ниш, Чарнојевића 10 А, Тел: (018)529-701, Факс: (018)249-962
Т.Р. 840-1747666-77; ПИБ 100663853; М.Б. 07226063; E-mail: dekanat@znrfak.ni.ac.rs
www.znrfak.ni.ac.rs

IZVEŠTAJ O REZULTATIMA ISPITIVANJA

broj izveštaja: 01/03-32/62

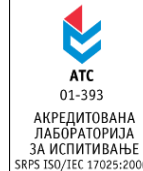
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Univerzitet u Nišu
Fakultet zaštite na radu u Nišu
CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



PODACI O KORISNIKU

Naziv korisnika:	Grad Niš - Uprava za privredu, održivi razvoj i zaštitu životne sredine
Adresa korisnika:	Niš, Ul. Nikole Pašića 24
Rešenje o registraciji kod nadležnog trgovinskog suda ili agencije za privredne registre:	-
Pretežna delatnost:	-
PIB / MB:	100232752 / 17620541
Odgovorno lice:	Dragan Karličić, načelnik
Kontakt podaci:	Sonja Milojković, tel. 018-504-569 e-mail: sonja.milojkovic@gu.ni.rs

PODACI O ISPITIVANJU

Zahtev za ispitivanje:	Poziv za dostavljanje ponuda za javnu nabavku male vrednosti br. 404-1U/61-2014-11
Zapisnik o preispitivanju zahteva za ispitivanje:	-
Ponuda za ispitivanje:	18-12-14-010
Ugovor:	01/03-33/1 од 21. 09. 2015. g. (05-57/15 од 21. 01. 2015 g.)
Radni nalog za ispitivanje:	Q.CTI.OB.012/01-09-15-019
Predmet ispitivanja:	Kontinuirani dugotrajni monitoring stanja nivoa buke u toku septembra 2015. g. na lokacijama: 1. Raskrsnica Gen. Milojka Lešjanina i Knjeginje Ljubice 2. Fasada pomoćnog objekta baždarnice u ul. Vojvode Gojka
Standard/propis/ validovana metoda	Merenje nivoa buke u životnoj sredini SRPS ISO 1996-1:2010 SRPS ISO 1996-2:2010 Šifra metode: 1996-LVB-01 Akreditovana metoda: DA ☒ NE ☐
Mesto i datum ispitivanja:	Niš, septembar 2015
Zapisnik o ispitivanju:	-
Ispitivači:	Automatizovano merenje



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1. OPŠTI DEO

1.1 SPISAK KORIŠĆENIH DOKUMENATA

1.1.1 Spisak korišćenih dokumenata u proceduri ispitivanja

- SRPS ISO 1996-1:2010 - Akustika - Opisivanje, merenje i ocenjivanje buke u životnoj sredini - Deo 1: Osnovne veličine i procedure ocenjivanja;
- SRPS ISO 1996-2:2010 - Akustika - Opisivanje, merenje i ocenjivanje buke u životnoj sredini - Deo 2: Određivanje nivoa buke u životnoj sredini.
- Q.CTI.PR.03 Procedura za sprovođenje laboratorijskog ispitivanja
- Q.CTI.UP.10 Uputstvo za merenje buke u životnoj sredini

1.1.2 Spisak korišćenih dokumenata u izradi izveštaja

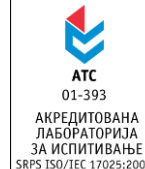
- Uredba o indikatorima buke, graničnim vrednostima, metodama za ocenjivanje indikatora buke, uznemiravanja i štetnih efekata buke u životnoj sredini, ("Službeni glasnik R. Srbije" br. 75/2010);
- Pravilnik o metodama merenja buke, sadržini i obimu izveštaja o merenju buke, ("Službeni glasnik R. Srbije" br. 72/2010);
- Q.CTI.UP.04 Uputstvo za izradu izveštaja o ispitivanju

1.2 KORIŠĆENA MERNA OPREMA U PROCEDURI AKUSTIČKIH ISPITIVANJA

	Komponenta		Serijski br.	Inv. broj
Merna stanica 1 (tip 3636-B-203) oznaka: NMT-1	1.1	Kabinet stanice, tip 3636-B-100	2870021	3158
	1.2	Merač nivoa zvuka Bruel&Kjaer, tip 2250-N	3001588	
	1.3	Mikrofon Bruel&Kjaer, tip 4189	2850910	
	1.4	Pribor za mikrofon Bruel&Kjaer, tip UA-1404	-	
	1.5	Predpojačavač Bruel&Kjaer, tip ZC-0032	18212	
	1.6	Akumulatorska baterija, tip QB-0065	195579-006	
	1.7	Pribor za montažu za stub/zid, tip UA-2198	-	
	1.8	GPRS ruter sa antenom	-	
	1.9	GPS prijemnik ZZ-0249 „Garmin“ model 16x-HVS	191957/0	
	1.10	Merni softver Bruel&Kjaer BZ-7232, verzija 4.15 Licenca br. 65B8 7D2E CEB9 4F6A	3001588	
	1.11	Merni softver Bruel&Kjaer BZ-7223, verzija 4.x Licenca br. 4DA8 C290 A792 371B	3001588	
	1.12	Merni softver Bruel&Kjaer BZ-7222, verzija 4.x Licenca br. 5193 66D2 9E5F DBA5	3001588	
Datum poslednje kalibracije: 07-09-2015				



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ATC
01-393
АКРЕДИТОВАНА
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ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006

	Komponenta		Serijski br.	Inv. broj
Merna stanica 2 (tip 3636-B-203) oznaka: NMT-2	2.1	Kabinet stanice, tip 3636-B-100	2870020	3159
	2.2	Merač nivoa zvuka Bruel&Kjaer, tip 2250-N	3001596	
	2.3	Mikrofon Bruel&Kjaer, tip 4189	2850909	
	2.4	Pribor za mikrofon Bruel&Kjaer, tip UA-1404	-	
	2.5	Predpojačavač Bruel&Kjaer, tip ZC-0032	18199	
	2.6	Akumulatorska baterija, tip QB-0065	195579-005	
	2.7	Pribor za montažu za stub/zid, tip UA-2198	-	
	2.8	GPRS ruter sa antenom	-	
	2.9	GPS prijemnik ZZ-0249 „Garmin“ model 16x-HVS	197467/0	
	2.10	Merni softver Bruel&Kjaer BZ-7232, verzija 4.15 Licenca br. 747D D22A ABE5 E5DB	3001596	
	Datum poslednje kalibracije: 07-09-2015			
Računar sa ENMS softverom	3.1	PC računar Bruel&Kjaer, tip3642: Proizvođač: DELL Model: Optiplex 7010 Procesor: Intel (R) Core (TM) i7-3770CTU@3.4GHz RAM. 8 Gb Hard disk: 700 Gb Software: Windows 7 Office: Microsoft Office 2013	2905168	3160
	3.2	Monitor za računar: Dell model P2012Ht	CN-02HPRT-74445-34K-HNDS	
	3.3	PC softver ENMS, tip 7843, verzija 2.8.1 (server i klijent), Licenca br. OR45530-8379816	-	
	3.4	PC softver Bruel&Kjaer BZ-5298	-	
Metoerološka stanica	4.1	Meteorološka stanica, tip: WXT520 AAA0AC30B0, proizvođač: Vaisala	J3540025	3184
	Datum poslednje kalibracije: 06-09-2013 (interna provera kalibrisanim meračem)			

Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitoring buke nije vršen.



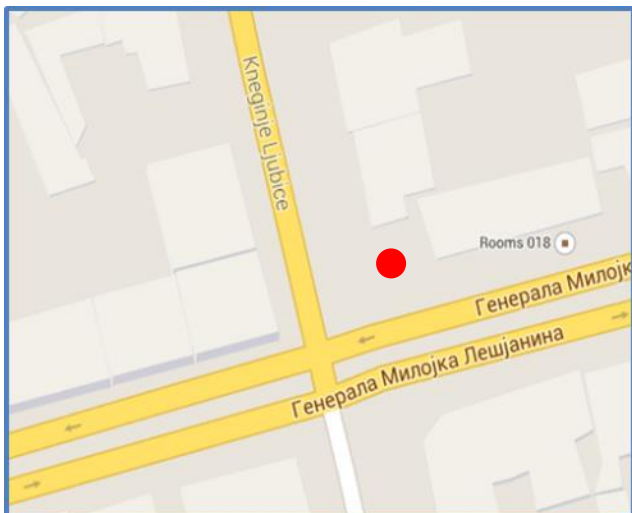
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2. PODACI O MERNIM MESTIMA

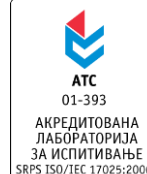
Oznaka mernog mesta: NMT-1

Lokacija: Raskrsnica ulica Gen. Milojka Lešjanina i Knjeginje Milice
Tip saobraćajnice: Raskrsnica dvosmernih ulica sa četiri trake
GPS koordinate: Severna geografska širina: 43.3202320968497 ° (43° 19' 12.8")
Istočna geografska dužina: 21.8910030500707 ° (21° 53' 27.6")
Nadmorska visina: 195.3 m
Visina mikrofona: 4 m





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Oznaka mernog mesta: NMT-2

Lokacija: Fasada pomoćnog objekta baždarnice Regionalnog centra „Jugoistok“ EPS distribucija, ul. Vojvode Gojka

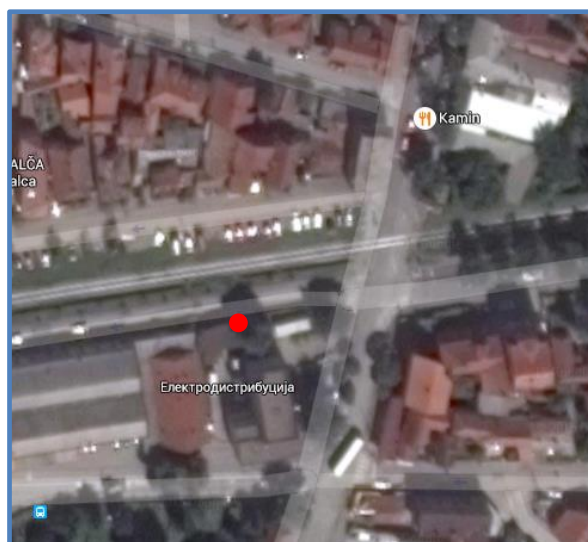
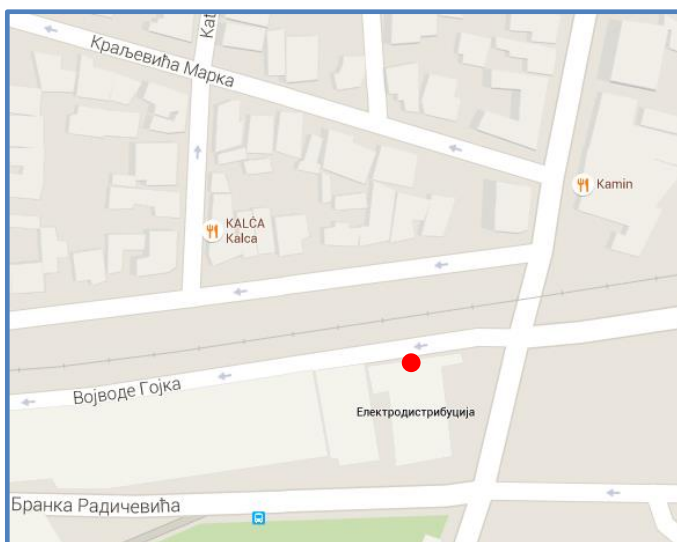
Tip saobraćajnice: drumska. Ul. Vojvode Gojka - jednosmerna ulica širine 4 m
železnička: jednokolosečna neelektrificirana železnička pruga

GPS koordinate: Severna geografska širina: 43.3127790615762° (43° 18' 46")
Istočna geografska dužina: 21.8934640532201° (21° 53' 36")
Nadmorska visina: 205 m

Visina mikrofona: 4 m iznad nivoa saobraćajnice

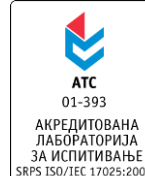
Lokacija mikrofona: Fasada objekta

Korekcija nivoa: -5.7dB





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3. METEOROLOŠKI USLOVI

01. 09. 2015.							02. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	28.5	35.5	0.7	205.3	994.1	0.0	0:00:00	29.0	25.0	1.1	200.9	989.5	0.0
0:30:00	28.0	37.2	0.6	7.3	994.1	0.0	0:30:00	28.3	26.6	0.8	192.2	989.6	0.0
1:00:00	27.6	39.4	0.7	344.4	994.0	0.0	1:00:00	27.8	28.6	1.0	192.3	989.6	0.0
1:30:00	27.6	40.0	0.7	168.9	993.8	0.0	1:30:00	27.4	30.3	0.9	193.6	989.5	0.0
2:01:00	27.5	40.5	1.0	198.9	993.7	0.0	2:01:00	27.0	31.4	0.9	193.6	989.7	0.0
2:30:00	26.9	42.2	0.9	194.8	993.6	0.0	2:30:00	26.7	31.9	0.9	205.0	989.7	0.0
3:00:00	26.6	43.6	0.8	188.6	993.6	0.0	3:00:00	25.7	34.4	0.9	204.1	989.7	0.0
3:30:00	26.5	44.9	1.1	197.5	993.6	0.0	3:30:00	25.2	37.1	0.7	214.4	989.8	0.0
4:01:00	26.0	46.1	1.3	193.3	993.6	0.0	4:01:00	24.2	46.3	0.3	192.5	989.8	0.0
4:30:00	25.3	47.4	1.3	191.3	993.6	0.0	4:30:00	23.4	49.6	0.3	211.6	989.8	0.0
5:00:00	25.1	47.2	1.2	199.0	993.7	0.0	5:00:00	23.0	50.0	0.3	218.7	989.7	0.0
5:30:00	24.8	47.6	0.9	202.2	993.7	0.0	5:30:00	22.1	52.7	0.4	207.8	989.8	0.0
6:00:00	24.6	47.6	0.7	207.5	993.8	0.0	6:00:00	21.2	57.2	0.4	194.5	990.0	0.0
6:30:00	23.6	51.7	0.5	147.2	993.9	0.0	6:30:00	21.2	57.0	0.4	218.4	990.0	0.0
7:00:00	23.3	53.1	0.4	179.0	994.0	0.0	7:00:00	21.7	53.7	0.3	215.1	990.2	0.0
7:30:00	23.9	50.7	0.5	137.9	994.0	0.0	7:30:00	22.6	49.0	0.4	191.2	990.4	0.0
8:00:00	24.3	49.9	0.6	179.5	994.0	0.0	8:00:00	23.5	48.0	0.6	193.6	990.4	0.0
8:30:00	25.2	49.0	0.5	156.1	993.9	0.0	8:30:00	24.7	41.5	0.6	160.2	990.4	0.0
9:00:00	26.1	47.5	0.6	92.2	993.8	0.0	9:00:00	25.6	39.0	0.6	248.0	990.4	0.0
9:30:00	28.0	43.3	0.7	131.2	993.8	0.0	9:30:00	28.0	33.5	0.5	202.4	990.4	0.0
10:00:00	29.7	39.5	0.6	148.8	993.7	0.0	10:00:00	29.4	30.0	0.5	141.6	990.4	0.0
10:30:00	31.3	35.8	0.6	215.5	993.3	0.0	10:30:00	30.6	27.7	0.6	213.9	990.3	0.0
11:00:00	32.1	34.6	0.6	219.5	993.0	0.0	11:00:00	31.6	27.2	0.7	182.0	990.1	0.0
11:30:00	33.1	32.4	0.7	247.5	992.4	0.0	11:30:00	32.1	28.4	1.1	255.9	989.8	0.0
12:00:00	34.3	29.8	0.7	233.8	992.0	0.0	12:00:00	32.5	28.8	1.2	287.9	989.6	0.0
12:30:00	35.1	26.7	0.8	56.1	991.6	0.0	12:30:00	33.0	28.1	1.3	303.1	989.3	0.0
13:00:00	36.0	24.5	0.8	240.9	991.2	0.0	13:00:00	34.1	26.7	1.1	345.0	989.1	0.0
13:30:00	36.8	23.1	0.8	260.5	990.9	0.0	13:30:00	35.1	24.8	1.1	306.8	988.8	0.0
14:00:00	37.7	21.5	0.8	291.6	990.6	0.0	14:00:00	35.2	24.4	1.4	303.6	988.4	0.0
14:30:00	37.8	21.5	0.8	289.6	990.1	0.0	14:30:00	35.9	22.6	1.1	33.4	988.1	0.0
15:00:00	38.2	20.7	0.8	90.3	989.8	0.0	15:00:00	36.1	22.0	1.2	28.6	987.8	0.0
15:30:00	38.4	20.3	0.7	198.7	989.3	0.0	15:30:00	35.9	22.1	1.3	320.5	987.5	0.0
16:00:00	37.6	21.0	0.7	174.8	989.0	0.0	16:00:00	35.2	22.7	1.2	318.7	987.3	0.0
16:30:00	37.0	21.9	0.6	270.7	988.7	0.0	16:30:00	34.8	24.0	1.3	329.3	987.1	0.0
17:00:00	36.7	22.0	0.4	228.0	988.5	0.0	17:00:00	34.4	25.0	1.5	324.2	986.9	0.0
17:30:00	36.5	22.4	0.6	234.4	988.4	0.0	17:30:00	34.1	25.3	1.3	288.0	986.8	0.0
18:00:00	36.0	23.3	0.7	245.2	988.3	0.0	18:00:00	33.5	27.1	1.3	263.6	986.8	0.0
18:30:00	34.9	28.3	0.8	303.4	988.2	0.0	18:30:00	32.8	28.9	1.0	253.0	987.0	0.0
19:00:00	33.6	31.5	0.8	335.8	988.3	0.0	19:00:00	31.9	31.0	1.1	241.9	987.3	0.0
19:30:00	33.0	32.2	0.8	213.4	988.4	0.0	19:30:00	31.0	32.6	1.0	249.7	987.7	0.0
20:00:00	32.2	33.6	0.9	188.1	988.7	0.0	20:00:00	30.2	33.6	1.0	241.3	988.2	0.0
20:30:00	31.4	35.1	0.8	191.0	988.8	0.0	20:30:00	29.5	34.0	0.5	293.6	988.5	0.0
21:00:00	30.8	35.8	0.8	194.3	988.9	0.0	21:00:00	29.1	34.5	0.7	216.2	988.6	0.0
21:30:00	30.4	31.9	0.5	206.6	989.1	0.0	21:30:00	29.0	34.5	0.5	225.4	988.7	0.0
22:00:00	30.3	26.7	0.7	116.0	989.2	0.0	22:00:00	28.6	34.8	0.4	291.9	988.8	0.0
22:30:00	30.0	25.5	0.8	153.2	989.2	0.0	22:30:00	28.5	35.4	0.5	275.6	989.0	0.0
23:00:00	29.7	25.2	0.7	65.9	989.2	0.0	23:00:00	27.7	38.8	0.4	238.8	989.2	0.0
23:30:00	29.4	25.1	0.7	110.1	989.4	0.0	23:30:00	26.4	42.8	0.4	261.5	989.4	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



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03. 09. 2015.							04. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	25.6	46.1	0.4	265.9	989.4	0.0	0:00:00	24.8	51.3	0.8	202.8	990.0	0.0
0:30:00	24.8	49.0	0.4	192.0	989.5	0.0	0:30:00	24.5	51.5	0.7	212.8	990.3	0.0
1:00:00	24.4	49.2	0.5	196.7	989.6	0.0	1:00:00	24.1	52.9	0.7	211.8	990.3	0.0
1:30:00	24.1	50.1	0.6	208.6	989.7	0.0	1:30:00	23.6	54.1	0.6	204.5	990.1	0.0
2:01:00	23.6	51.3	0.7	210.8	989.7	0.0	2:01:00	23.0	55.0	0.5	221.9	990.0	0.0
2:30:00	23.4	51.9	0.5	212.1	989.8	0.0	2:30:00	22.8	56.3	0.4	213.2	990.1	0.0
3:00:00	22.8	54.7	0.5	211.3	989.9	0.0	3:00:00	22.2	58.9	0.4	213.4	990.2	0.0
3:30:00	22.0	58.8	0.4	217.8	990.1	0.0	3:30:00	21.7	59.2	0.5	219.0	990.4	0.0
4:01:00	21.4	60.6	0.5	227.6	990.2	0.0	4:01:00	21.9	59.3	0.5	232.5	990.5	0.0
4:30:00	21.3	61.1	0.5	235.2	990.3	0.0	4:30:00	21.5	60.5	0.9	203.3	990.6	0.0
5:00:00	21.6	59.7	0.6	184.3	990.3	0.0	5:00:00	21.2	61.0	0.6	219.1	990.6	0.0
5:30:00	21.2	59.8	0.7	212.4	990.5	0.0	5:30:00	20.6	62.6	0.9	205.4	990.6	0.0
6:00:00	20.6	61.6	0.8	201.1	990.7	0.0	6:00:00	20.8	61.2	0.9	198.6	990.7	0.0
6:30:00	20.7	61.9	0.7	234.4	990.8	0.0	6:30:00	21.0	59.9	0.7	207.7	991.0	0.0
7:00:00	20.8	61.9	0.7	304.8	991.0	0.0	7:00:00	21.5	57.8	0.6	240.0	991.3	0.0
7:30:00	21.2	60.3	0.6	277.9	991.2	0.0	7:30:00	22.2	55.6	0.8	198.1	991.4	0.0
8:00:00	22.2	57.5	0.5	220.8	991.3	0.0	8:00:00	23.0	53.0	0.9	202.1	991.5	0.0
8:30:00	23.2	55.5	0.5	224.7	991.3	0.0	8:30:00	24.1	49.7	0.8	208.6	991.6	0.0
9:00:00	24.6	50.3	0.5	213.8	991.3	0.0	9:00:00	25.2	47.4	0.6	187.7	991.7	0.0
9:30:00	27.1	42.8	0.5	235.1	991.2	0.0	9:30:00	26.8	42.4	0.6	127.2	992.0	0.0
10:00:00	28.1	40.6	0.7	186.3	991.2	0.0	10:00:00	28.1	38.9	0.6	262.8	992.0	0.0
10:30:00	28.8	39.3	0.7	153.2	991.0	0.0	10:30:00	29.3	35.7	0.6	264.5	991.9	0.0
11:00:00	29.7	37.2	0.8	122.0	990.8	0.0	11:00:00	30.8	32.8	0.6	229.0	991.7	0.0
11:30:00	30.5	35.3	0.8	75.9	990.5	0.0	11:30:00	32.1	28.4	0.7	180.9	991.5	0.0
12:00:00	31.6	33.8	0.8	277.2	990.2	0.0	12:00:00	33.1	25.4	0.8	186.7	991.4	0.0
12:30:00	32.6	30.4	1.1	325.6	989.9	0.0	12:30:00	34.1	23.2	0.7	251.1	991.1	0.0
13:00:00	33.7	27.8	0.9	275.7	989.7	0.0	13:00:00	34.6	19.5	0.8	205.9	990.9	0.0
13:30:00	34.5	26.3	0.9	278.3	989.3	0.0	13:30:00	35.4	18.7	0.8	187.4	990.6	0.0
14:00:00	35.3	25.1	0.8	192.6	988.9	0.0	14:00:00	35.7	17.9	0.8	191.8	990.3	0.0
14:30:00	35.4	25.6	1.1	30.0	988.5	0.0	14:30:00	36.8	16.5	0.9	130.4	989.9	0.0
15:00:00	35.8	24.6	1.1	313.7	988.2	0.0	15:00:00	36.7	16.4	0.8	205.7	989.5	0.0
15:30:00	35.6	23.7	1.1	6.0	988.0	0.0	15:30:00	37.0	16.2	0.7	258.2	989.2	0.0
16:00:00	34.9	24.2	1.1	16.3	987.8	0.0	16:00:00	35.7	17.9	0.8	269.8	988.9	0.0
16:30:00	34.5	25.0	0.9	18.2	987.8	0.0	16:30:00	35.4	17.8	0.6	235.6	988.6	0.0
17:00:00	33.7	26.5	1.0	301.8	987.7	0.0	17:00:00	35.1	18.2	0.7	254.9	988.6	0.0
17:30:00	33.0	28.4	0.7	215.5	987.8	0.0	17:30:00	35.0	18.3	0.5	255.0	988.4	0.0
18:00:00	32.6	29.4	0.6	226.1	987.8	0.0	18:00:00	34.6	20.0	0.6	244.4	988.5	0.0
18:30:00	31.8	30.9	0.6	234.5	987.8	0.0	18:30:00	33.4	23.6	0.6	295.1	988.8	0.0
19:00:00	31.2	32.4	0.4	278.8	988.1	0.0	19:00:00	32.4	25.2	0.4	290.2	988.9	0.0
19:30:00	30.6	34.1	0.5	230.5	988.3	0.0	19:30:00	31.3	26.9	0.6	204.8	989.0	0.0
20:00:00	30.2	36.1	0.6	268.2	988.8	0.0	20:00:00	29.9	29.9	0.4	259.3	989.3	0.0
20:30:00	29.6	37.4	0.5	266.8	988.9	0.0	20:30:00	29.2	31.3	0.7	223.7	989.5	0.0
21:00:00	28.3	42.1	0.5	242.2	989.0	0.0	21:00:00	27.9	34.5	0.5	243.9	990.1	0.0
21:30:00	27.2	44.3	0.6	204.5	989.1	0.0	21:30:00	26.7	38.2	0.6	276.0	990.4	0.0
22:00:00	26.7	45.6	0.6	214.3	989.1	0.0	22:00:00	26.1	37.0	0.6	231.5	990.7	0.0
22:30:00	25.8	48.4	0.9	196.8	989.2	0.0	22:30:00	25.7	37.5	0.8	198.5	990.7	0.0
23:00:00	25.5	49.2	0.5	240.0	989.6	0.0	23:00:00	25.2	39.2	0.6	212.6	990.8	0.0
23:30:00	24.9	51.4	0.5	228.0	989.8	0.0	23:30:00	24.2	42.1	1.0	197.8	990.8	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
01-393
АКРЕДИТОВАНА
ЛАБОРАТОРИЈА
ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006

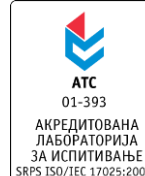
05. 09. 2015.

vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	24.0	41.4	0.6	208.4	991.0	0.0
0:30:00	23.6	42.7	0.8	206.4	991.2	0.0
1:00:00	23.7	42.3	0.5	209.4	991.2	0.0
1:30:00	23.1	45.2	0.5	218.3	991.4	0.0
2:01:00	23.3	46.1	0.8	200.9	991.1	0.0
2:30:00	22.6	48.4	0.6	223.0	991.4	0.0
3:00:00	21.7	50.4	0.7	205.8	991.4	0.0
3:30:00	21.4	50.2	0.6	229.1	991.4	0.0
4:01:00	21.3	51.8	0.5	209.4	991.5	0.0
4:30:00	20.8	54.1	0.7	205.0	991.5	0.0
5:00:00	20.4	55.3	0.9	203.5	991.3	0.0
5:30:00	20.1	57.8	0.6	253.2	991.2	0.0
6:00:00	19.8	58.4	0.5	242.6	991.4	0.0
6:30:00	20.2	58.3	0.7	244.3	991.3	0.0
7:00:00	20.3	56.8	0.7	220.7	991.4	0.0
7:30:00	20.6	56.0	0.6	217.1	991.7	0.0
8:00:00	21.1	54.1	0.5	221.8	991.7	0.0
8:30:00	22.5	49.9	0.5	219.9	991.6	0.0
9:00:00	24.0	46.1	0.5	215.0	991.5	0.0
9:30:00	25.9	41.4	0.5	198.2	991.4	0.0
10:00:00	28.2	35.8	0.6	207.7	991.4	0.0
10:30:00	30.6	30.4	0.5	211.2	991.4	0.0
11:00:00	31.4	27.8	0.7	222.5	991.4	0.0
11:30:00	32.3	26.2	0.7	234.7	990.9	0.0
12:00:00	34.1	23.0	0.8	260.3	990.2	0.0
12:30:00	34.9	21.7	1.0	207.3	989.6	0.0
13:00:00	35.5	20.9	1.0	190.6	989.2	0.0
13:30:00	36.7	19.3	0.8	169.8	988.7	0.0
14:00:00	36.5	19.3	1.3	154.0	988.5	0.0
14:30:00	35.7	20.6	0.9	142.7	988.2	0.0
15:00:00	35.2	21.4	1.1	83.6	987.9	0.0
15:30:00	34.5	22.9	1.0	69.4	987.9	0.0
16:00:00	32.2	29.5	1.0	273.6	988.1	0.0
16:30:00	32.1	30.3	0.6	182.4	988.3	0.0
17:00:00	30.3	34.5	2.1	339.7	988.7	0.0
17:30:00	28.5	39.2	0.8	311.4	988.6	0.0
18:00:00	28.6	39.4	0.6	155.5	988.6	0.0
18:30:00	28.2	41.1	0.6	208.7	988.3	0.0
19:00:00	27.4	44.9	0.4	225.7	988.4	0.0
19:30:00	27.0	46.0	0.4	227.8	988.3	0.0
20:00:00	27.5	42.7	0.4	219.7	988.3	0.0
20:30:00	27.0	43.9	0.7	208.4	988.1	0.0
21:00:00	26.7	44.3	0.6	200.6	987.7	0.0
21:30:00	26.7	44.7	0.6	203.4	987.5	0.0
22:00:00	25.4	51.3	0.4	211.0	987.2	0.0
22:30:00	25.1	52.6	0.5	220.6	986.8	0.0
23:00:00	25.8	47.0	0.4	227.4	986.7	0.0
23:30:00	26.5	43.8	0.4	215.0	986.8	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

09. 09. 2015.							10. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	13.5	60.6	0.5	303.5	998.9	0.0	0:00:00	19.0	57.1	0.3	218.3	994.4	0.0
0:30:00	13.2	60.6	0.7	209.8	998.8	0.0	0:30:00	18.0	65.1	0.4	240.9	994.5	0.1
1:00:00	12.9	61.8	0.7	219.9	998.7	0.0	1:00:00	17.1	71.9	0.4	232.5	994.5	0.2
1:30:00	12.2	64.4	0.7	208.1	998.5	0.0	1:30:00	16.5	75.8	0.6	213.9	994.6	0.2
2:01:00	11.9	65.4	0.5	201.4	998.3	0.0	2:01:00	15.9	80.7	0.6	165.6	994.3	0.2
2:30:00	11.5	66.2	0.8	207.5	998.3	0.0	2:30:00	15.5	79.9	0.7	178.4	994.1	0.2
3:00:00	11.0	68.8	0.6	237.3	998.1	0.0	3:00:00	15.1	80.0	0.7	140.0	994.1	0.4
3:30:00	10.9	69.1	0.8	202.3	998.0	0.0	3:30:00	14.6	82.3	0.7	66.8	993.7	0.7
4:01:00	10.7	69.9	0.4	219.3	998.0	0.0	4:01:00	14.5	82.3	0.8	184.4	993.4	1.2
4:30:00	10.2	72.7	0.5	254.4	998.1	0.0	4:30:00	14.6	83.0	0.6	180.8	993.1	1.1
5:00:00	9.7	74.3	0.5	285.1	998.0	0.0	5:00:00	14.5	84.0	0.8	194.2	992.7	1.0
5:30:00	9.9	72.4	0.5	240.0	997.9	0.0	5:30:00	14.5	85.2	0.7	196.6	992.5	1.0
6:00:00	9.8	72.2	0.8	205.3	997.9	0.0	6:00:00	14.6	85.5	0.6	188.7	992.4	0.7
6:30:00	9.9	72.2	0.6	271.2	998.0	0.0	6:30:00	14.8	85.1	0.7	190.6	992.2	0.6
7:00:00	9.9	73.2	0.5	227.2	998.2	0.0	7:00:00	14.9	83.4	0.8	207.6	992.2	0.8
7:30:00	10.1	73.8	0.5	240.7	998.3	0.0	7:30:00	15.0	83.8	0.6	220.8	992.1	0.4
8:00:00	10.8	71.6	0.5	236.1	998.3	0.0	8:00:00	15.1	85.7	0.6	288.9	991.8	0.1
8:30:00	11.9	66.9	0.5	221.0	998.1	0.0	8:30:00	15.3	87.0	0.5	232.8	991.7	0.1
9:00:00	13.5	60.1	0.5	261.5	998.0	0.0	9:00:00	15.5	86.5	0.5	196.3	991.7	0.0
9:30:00	15.7	51.0	0.6	242.9	998.2	0.0	9:30:00	15.6	87.2	0.5	170.9	991.7	0.0
10:00:00	17.2	45.6	0.6	291.5	998.0	0.0	10:00:00	16.1	87.2	0.6	167.1	991.5	0.0
10:30:00	18.3	42.6	0.7	248.7	997.7	0.0	10:30:00	16.4	86.4	0.5	150.0	991.5	0.0
11:00:00	19.4	39.9	0.6	275.6	997.4	0.0	11:00:00	16.5	85.7	0.4	182.9	991.5	0.0
11:30:00	20.4	36.7	0.7	241.0	996.9	0.0	11:30:00	16.7	84.5	0.5	204.9	991.4	0.0
12:00:00	22.0	33.7	0.9	227.4	996.4	0.0	12:00:00	18.1	75.7	0.9	204.8	991.3	0.0
12:30:00	23.0	32.2	1.1	267.3	996.0	0.0	12:30:00	18.5	73.3	0.9	210.5	991.4	0.0
13:00:00	23.5	31.6	1.1	268.9	995.9	0.0	13:00:00	18.6	72.9	0.7	204.4	991.6	0.0
13:30:00	23.9	30.8	1.3	214.6	995.6	0.0	13:30:00	18.3	76.5	0.5	191.3	991.6	0.0
14:00:00	24.5	30.4	1.0	245.2	995.3	0.0	14:00:00	17.9	80.2	0.6	197.2	991.7	0.0
14:30:00	24.0	32.4	1.0	284.7	995.1	0.0	14:30:00	17.6	83.0	0.6	219.6	991.8	0.3
15:00:00	24.1	33.2	1.0	218.3	994.9	0.0	15:00:00	17.4	84.3	0.5	271.5	991.8	0.1
15:30:00	23.6	34.4	0.9	229.5	994.7	0.0	15:30:00	17.3	86.8	0.3	226.1	991.7	0.0
16:00:00	22.9	35.2	1.0	289.6	994.6	0.0	16:00:00	17.3	87.2	0.3	188.3	991.8	0.0
16:30:00	22.9	34.9	0.9	354.3	994.6	0.0	16:30:00	17.1	87.4	0.4	205.8	991.8	0.0
17:00:00	22.7	35.5	0.9	298.1	994.5	0.0	17:00:00	17.0	87.8	0.4	178.6	991.7	0.0
17:30:00	22.2	36.5	0.8	313.2	994.4	0.0	17:30:00	17.1	87.9	0.6	181.7	991.8	0.0
18:00:00	22.0	37.4	0.7	334.9	994.3	0.0	18:00:00	17.0	87.5	0.5	145.0	992.0	0.0
18:30:00	21.9	37.9	0.6	273.0	994.5	0.0	18:30:00	16.7	87.0	0.6	177.2	992.2	0.0
19:00:00	21.7	38.6	0.6	278.6	994.6	0.0	19:00:00	16.7	86.7	0.6	186.5	992.4	0.0
19:30:00	21.4	39.5	0.7	235.7	994.6	0.0	19:30:00	16.7	86.3	0.4	201.8	992.5	0.0
20:00:00	21.1	40.2	0.7	204.7	994.7	0.0	20:00:00	16.7	86.9	0.5	178.5	993.0	0.0
20:30:00	20.8	40.9	0.7	204.7	994.6	0.0	20:30:00	16.5	87.0	0.6	181.6	993.3	0.2
21:00:00	20.5	42.3	0.7	202.0	994.4	0.0	21:00:00	16.4	87.4	0.5	182.8	993.4	0.6
21:30:00	20.4	42.5	0.8	197.9	994.1	0.0	21:30:00	16.0	87.5	0.6	243.9	993.6	0.1
22:00:00	20.2	44.2	0.7	196.0	993.9	0.0	22:00:00	15.6	87.8	0.8	291.6	993.7	0.1
22:30:00	20.0	46.0	0.6	207.4	993.7	0.0	22:30:00	15.4	87.6	1.0	319.1	993.9	0.0
23:00:00	20.0	46.5	0.3	240.3	993.9	0.0	23:00:00	15.3	87.9	1.1	309.5	994.1	0.0
23:30:00	19.6	50.1	0.5	268.4	994.1	0.0	23:30:00	15.3	88.0	1.2	356.7	994.4	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



11. 09. 2015.							12. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	15.1	88.1	1.6	327.7	994.6	0.7	0:00:00	15.6	77.3	0.6	291.0	999.6	0.0
0:30:00	14.9	88.4	1.4	304.5	994.9	0.1	0:30:00	15.7	77.7	0.3	206.6	999.7	0.0
1:00:00	14.8	88.0	1.5	292.4	994.9	0.0	1:00:00	15.8	77.6	0.6	252.6	999.6	0.0
1:30:00	14.8	87.4	1.4	298.8	995.0	0.0	1:30:00	15.7	77.5	0.8	257.6	999.4	0.0
2:01:00	14.7	87.3	1.5	284.3	995.1	0.0	2:01:00	15.8	77.5	0.7	246.9	999.4	0.0
2:30:00	14.6	87.2	1.6	306.3	995.1	0.0	2:30:00	15.7	77.8	1.0	253.6	999.3	0.0
3:00:00	14.6	87.1	1.4	306.9	995.3	0.0	3:00:00	15.5	78.9	1.1	261.4	999.4	0.0
3:30:00	14.6	87.0	1.2	279.5	995.3	0.0	3:30:00	15.4	80.2	0.9	254.8	999.4	0.0
4:01:00	14.6	86.7	0.9	281.6	995.3	0.0	4:01:00	15.3	80.3	0.8	250.2	999.3	0.0
4:30:00	14.7	86.5	0.6	260.6	995.4	0.0	4:30:00	15.2	79.8	0.5	212.6	999.2	0.0
5:00:00	14.6	86.5	0.7	256.2	995.6	0.0	5:00:00	15.1	80.2	0.4	168.9	999.3	0.0
5:30:00	14.6	86.3	1.0	301.8	995.8	0.0	5:30:00	14.7	81.6	0.5	179.8	999.3	0.0
6:00:00	14.7	85.7	0.8	259.5	995.9	0.0	6:00:00	14.8	81.4	0.3	224.6	999.7	0.0
6:30:00	14.7	85.4	0.9	264.4	996.1	0.0	6:30:00	14.8	81.5	0.3	229.4	999.9	0.0
7:00:00	14.8	85.3	0.8	242.9	996.4	0.0	7:00:00	14.9	80.2	0.5	327.8	1000.1	0.0
7:30:00	15.0	84.8	0.7	254.2	996.7	0.0	7:30:00	15.3	78.5	0.5	292.0	1000.4	0.0
8:00:00	15.4	83.1	0.4	214.9	996.8	0.0	8:00:00	15.6	75.7	0.5	290.4	1000.6	0.0
8:30:00	15.8	81.0	0.8	205.3	997.2	0.0	8:30:00	16.7	70.7	0.5	188.9	1000.8	0.0
9:00:00	16.0	79.2	0.6	178.4	997.6	0.0	9:00:00	17.4	66.1	0.6	294.5	1000.9	0.0
9:30:00	16.4	75.8	0.5	230.1	997.8	0.0	9:30:00	17.9	64.5	0.6	205.0	1001.1	0.0
10:00:00	16.8	72.5	0.7	194.6	998.1	0.0	10:00:00	18.1	64.2	0.5	198.7	1001.2	0.0
10:30:00	16.8	70.9	0.5	251.2	998.1	0.0	10:30:00	18.5	63.1	0.6	137.1	1001.1	0.0
11:00:00	17.2	68.8	0.6	250.8	998.2	0.0	11:00:00	18.8	60.6	0.5	170.1	1001.0	0.0
11:30:00	17.5	67.0	0.5	208.9	998.2	0.0	11:30:00	19.8	56.6	0.8	54.9	1000.8	0.0
12:00:00	18.1	65.8	0.8	236.0	998.3	0.0	12:00:00	20.4	53.7	0.7	301.8	1000.7	0.0
12:30:00	18.5	63.8	0.7	230.8	998.5	0.0	12:30:00	21.2	50.2	0.9	247.3	1000.5	0.0
13:00:00	19.2	60.7	0.7	242.7	998.4	0.0	13:00:00	22.3	47.3	1.0	325.6	1000.3	0.0
13:30:00	19.6	60.1	0.8	241.8	998.2	0.0	13:30:00	23.0	45.7	1.0	323.1	1000.0	0.0
14:00:00	19.3	62.0	1.0	195.3	998.0	0.0	14:00:00	23.6	44.2	1.0	334.6	999.7	0.0
14:30:00	19.3	61.9	1.0	196.8	997.9	0.0	14:30:00	24.3	43.2	1.1	341.8	999.3	0.0
15:00:00	20.0	59.2	0.7	231.0	997.8	0.0	15:00:00	24.1	43.4	1.4	338.3	999.1	0.0
15:30:00	20.5	57.3	0.7	300.8	997.9	0.0	15:30:00	23.8	44.2	1.5	306.4	998.9	0.0
16:00:00	20.3	58.6	0.8	296.2	997.7	0.0	16:00:00	23.3	46.1	1.5	310.4	998.7	0.0
16:30:00	20.0	59.5	0.8	319.6	997.8	0.0	16:30:00	23.2	46.1	1.3	278.6	998.7	0.0
17:00:00	19.5	60.9	0.7	205.6	997.9	0.0	17:00:00	23.0	45.6	1.2	287.1	998.7	0.0
17:30:00	18.9	63.1	0.8	300.9	998.3	0.0	17:30:00	22.8	46.9	1.1	277.5	998.5	0.0
18:00:00	18.1	66.5	0.9	326.8	998.2	0.0	18:00:00	22.3	48.3	0.8	273.5	998.6	0.0
18:30:00	17.8	67.6	0.8	278.5	998.2	0.0	18:30:00	21.7	50.5	0.7	279.0	998.7	0.0
19:00:00	17.6	68.5	0.6	233.4	998.5	0.0	19:00:00	21.2	50.9	0.7	272.1	998.8	0.0
19:30:00	17.4	68.9	0.7	228.1	998.8	0.0	19:30:00	20.3	55.5	0.7	267.2	999.0	0.0
20:00:00	17.2	69.4	0.8	212.1	999.1	0.0	20:00:00	19.2	59.7	0.5	297.1	999.3	0.0
20:30:00	17.2	69.6	0.6	276.5	999.3	0.0	20:30:00	18.9	60.2	0.5	306.8	999.6	0.0
21:00:00	17.2	69.5	0.6	219.3	999.3	0.0	21:00:00	18.5	61.6	0.4	228.3	999.6	0.0
21:30:00	17.0	70.1	0.5	273.7	999.3	0.0	21:30:00	18.0	66.4	0.4	225.8	999.7	0.0
22:00:00	16.9	71.2	0.4	226.0	999.3	0.0	22:00:00	17.3	67.6	0.4	197.2	999.6	0.0
22:30:00	16.7	71.6	0.7	238.5	999.3	0.0	22:30:00	16.5	70.7	0.4	215.7	999.6	0.0
23:00:00	16.2	73.5	0.5	259.9	999.4	0.0	23:00:00	15.9	73.1	0.5	206.8	999.7	0.0
23:30:00	15.9	75.5	0.5	265.0	999.5	0.0	23:30:00	15.5	74.7	0.5	203.1	999.6	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



13. 09. 2015.							14. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	15.0	75.9	0.4	229.1	999.7	0.0	0:00:00	17.1	75.4	0.3	215.0	996.9	0.0
0:30:00	14.5	77.2	0.6	213.9	999.7	0.0	0:30:00	16.6	77.3	0.3	215.8	996.9	0.0
1:00:00	14.0	78.6	0.5	236.7	999.6	0.0	1:00:00	15.8	78.8	0.3	205.1	996.8	0.0
1:30:00	14.1	77.9	0.6	193.5	999.7	0.0	1:30:00	15.6	79.5	0.3	214.1	996.9	0.0
2:01:00	13.8	78.5	0.5	210.5	999.8	0.0	2:01:00	15.4	80.1	0.4	212.9	996.9	0.0
2:30:00	13.4	78.9	0.7	210.4	999.7	0.0	2:30:00	15.1	80.3	0.4	218.4	996.8	0.0
3:00:00	12.8	80.6	0.7	202.6	999.5	0.0	3:00:00	14.8	80.0	0.4	221.9	996.7	0.0
3:30:00	12.8	80.1	0.4	209.3	999.4	0.0	3:30:00	14.4	80.4	0.4	228.9	996.6	0.0
4:01:00	12.5	81.3	0.3	206.4	999.4	0.0	4:01:00	13.9	81.7	0.4	240.1	996.3	0.0
4:30:00	12.2	82.5	0.4	217.5	999.5	0.0	4:30:00	13.9	81.6	0.4	196.9	996.2	0.0
5:00:00	12.0	83.0	0.5	270.9	999.5	0.0	5:00:00	13.6	81.7	0.5	236.8	996.2	0.0
5:30:00	11.8	81.6	0.8	196.0	999.3	0.0	5:30:00	13.2	82.7	0.4	204.5	996.4	0.0
6:00:00	11.6	82.7	0.4	214.6	999.4	0.0	6:00:00	13.1	82.7	0.5	176.2	996.6	0.0
6:30:00	11.6	82.9	0.5	269.1	999.6	0.0	6:30:00	13.1	81.9	0.4	175.7	996.8	0.0
7:00:00	12.0	81.3	0.6	200.0	999.8	0.0	7:00:00	13.3	81.4	0.4	228.1	996.9	0.0
7:30:00	12.8	77.3	0.7	206.2	999.9	0.0	7:30:00	14.2	78.7	0.4	218.7	996.9	0.0
8:00:00	13.7	75.6	0.5	193.8	1000.0	0.0	8:00:00	15.1	75.3	0.5	216.6	996.9	0.0
8:30:00	14.4	74.9	0.5	238.9	1000.1	0.0	8:30:00	16.4	72.4	0.6	194.0	997.1	0.0
9:00:00	15.8	71.6	0.5	209.5	1000.1	0.0	9:00:00	18.3	66.4	0.6	111.1	997.3	0.0
9:30:00	17.6	63.6	0.6	214.4	1000.1	0.0	9:30:00	20.8	57.5	0.6	114.1	997.3	0.0
10:00:00	18.5	60.0	0.6	125.1	1000.0	0.0	10:00:00	23.5	47.3	0.7	181.9	997.1	0.0
10:30:00	19.9	55.2	0.6	237.2	999.6	0.0	10:30:00	24.8	43.0	0.9	206.6	996.7	0.0
11:00:00	20.8	52.6	0.7	202.2	999.4	0.0	11:00:00	26.1	40.5	0.8	203.7	996.5	0.0
11:30:00	22.1	48.1	0.6	203.0	999.1	0.0	11:30:00	26.9	38.1	0.8	226.0	996.2	0.0
12:00:00	23.7	43.3	0.6	215.6	998.9	0.0	12:00:00	27.3	34.3	1.2	196.0	995.9	0.0
12:30:00	24.5	41.7	0.7	226.8	998.6	0.0	12:30:00	28.6	30.3	1.1	194.4	995.6	0.0
13:00:00	25.6	37.0	0.7	219.1	998.2	0.0	13:00:00	28.9	30.3	1.1	188.7	995.3	0.0
13:30:00	26.1	35.8	0.8	231.3	997.7	0.0	13:30:00	29.0	29.1	1.4	174.8	994.9	0.0
14:00:00	27.0	34.6	0.8	206.3	997.3	0.0	14:00:00	29.3	27.2	1.7	185.6	994.5	0.0
14:30:00	28.0	33.5	0.7	208.8	996.9	0.0	14:30:00	29.9	25.1	1.4	184.4	994.2	0.0
15:00:00	28.7	30.9	0.7	276.4	996.6	0.0	15:00:00	30.3	22.5	1.2	177.1	993.9	0.0
15:30:00	28.8	30.4	0.5	272.2	996.4	0.0	15:30:00	30.2	21.3	1.4	177.1	993.8	0.0
16:00:00	27.3	32.9	0.6	269.6	996.3	0.0	16:00:00	30.1	22.9	1.2	196.8	993.7	0.0
16:30:00	26.8	33.4	0.5	298.9	996.2	0.0	16:30:00	29.9	23.7	1.0	199.6	993.5	0.0
17:00:00	26.4	37.6	0.7	285.9	996.1	0.0	17:00:00	29.6	25.2	0.9	203.1	993.3	0.0
17:30:00	25.6	43.1	0.8	326.7	996.0	0.0	17:30:00	29.1	28.1	1.1	207.1	993.1	0.0
18:00:00	24.5	47.5	0.8	216.2	995.9	0.0	18:00:00	28.0	40.1	0.9	211.8	993.1	0.0
18:30:00	23.2	51.5	0.8	274.5	996.0	0.0	18:30:00	26.4	45.7	0.7	205.8	993.2	0.0
19:00:00	22.3	54.4	1.1	194.9	996.0	0.0	19:00:00	25.5	49.5	0.8	199.2	993.4	0.0
19:30:00	21.8	56.7	0.8	191.1	996.4	0.0	19:30:00	24.7	52.3	0.7	201.2	993.6	0.0
20:00:00	21.4	58.3	1.1	197.9	996.6	0.0	20:00:00	23.9	54.4	0.9	194.9	993.8	0.0
20:30:00	21.0	60.5	0.8	211.4	996.7	0.0	20:30:00	23.2	56.2	0.7	215.1	993.9	0.0
21:00:00	20.4	62.4	0.7	209.3	996.8	0.0	21:00:00	22.9	56.2	0.6	211.4	994.0	0.0
21:30:00	19.7	65.1	0.8	202.9	996.8	0.0	21:30:00	22.6	53.6	0.7	211.0	994.0	0.0
22:00:00	19.4	65.9	0.6	209.3	996.8	0.0	22:00:00	22.1	54.1	0.7	206.7	994.1	0.0
22:30:00	19.2	66.7	0.5	209.9	997.0	0.0	22:30:00	21.3	56.9	0.6	222.3	994.2	0.0
23:00:00	18.3	70.5	0.4	205.1	997.2	0.0	23:00:00	21.6	53.8	0.7	190.8	994.3	0.0
23:30:00	17.3	75.1	0.3	210.3	997.0	0.0	23:30:00	21.8	53.0	0.7	196.7	994.5	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



15. 09. 2015.							16. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	21.7	53.8	0.7	168.8	994.6	0.0	0:00:00	22.6	60.2	0.9	196.7	993.8	0.0
0:30:00	21.6	55.0	0.8	180.6	994.6	0.0	0:30:00	23.1	57.1	0.7	167.2	993.8	0.0
1:00:00	21.4	55.7	0.9	199.8	994.7	0.0	1:00:00	23.1	56.6	0.7	202.7	993.7	0.0
1:30:00	21.3	56.1	0.8	110.3	994.8	0.0	1:30:00	23.1	56.0	0.8	172.6	993.7	0.0
2:01:00	21.3	56.1	1.0	174.1	995.0	0.0	2:01:00	23.0	55.7	0.9	156.1	993.8	0.0
2:30:00	21.1	56.4	1.0	178.1	994.9	0.0	2:30:00	22.7	55.7	0.9	147.2	993.8	0.0
3:00:00	20.9	56.7	1.0	156.1	994.9	0.0	3:00:00	22.5	56.1	0.9	172.4	993.8	0.0
3:30:00	20.8	57.2	1.0	191.0	995.0	0.0	3:30:00	22.3	56.0	1.4	186.7	993.7	0.0
4:01:00	20.5	57.6	1.3	201.0	995.1	0.0	4:01:00	22.2	56.1	1.2	193.8	993.8	0.0
4:30:00	20.2	58.7	1.3	192.0	995.1	0.0	4:30:00	21.9	56.8	1.1	202.1	993.9	0.0
5:00:00	20.0	58.7	1.1	187.3	995.2	0.0	5:00:00	21.4	59.1	0.9	197.4	993.9	0.0
5:30:00	19.6	60.2	1.2	193.2	995.3	0.0	5:30:00	21.2	59.7	1.2	202.8	994.0	0.0
6:00:00	19.1	62.1	1.1	194.9	995.5	0.0	6:00:00	21.0	60.6	0.9	196.1	994.2	0.0
6:30:00	19.0	62.8	1.1	193.6	995.7	0.0	6:30:00	20.8	61.2	0.9	198.3	994.2	0.0
7:00:00	19.1	62.6	1.0	201.8	995.8	0.0	7:00:00	20.9	60.9	0.9	182.4	994.4	0.0
7:30:00	19.8	60.2	1.1	203.2	996.0	0.0	7:30:00	21.3	58.6	1.0	185.8	994.4	0.0
8:00:00	20.9	56.3	0.9	202.1	995.9	0.0	8:00:00	22.1	55.5	1.5	191.3	994.7	0.0
8:30:00	21.8	53.5	1.0	186.1	996.0	0.0	8:30:00	22.9	52.6	1.1	190.5	995.1	0.0
9:00:00	23.2	49.6	0.9	183.3	996.1	0.0	9:00:00	24.1	48.6	1.2	183.7	995.1	0.0
9:30:00	24.4	45.8	1.0	190.2	996.3	0.0	9:30:00	25.4	44.9	1.1	195.1	995.2	0.0
10:00:00	25.0	44.7	1.1	203.6	996.2	0.0	10:00:00	26.8	41.9	0.8	199.9	995.1	0.0
10:30:00	26.4	41.5	0.8	191.4	996.0	0.0	10:30:00	27.9	39.4	0.7	155.4	994.9	0.0
11:00:00	27.4	39.1	0.9	219.7	995.9	0.0	11:00:00	28.7	38.6	0.9	257.0	994.6	0.0
11:30:00	28.4	37.4	0.8	218.9	995.6	0.0	11:30:00	29.3	37.6	1.1	197.6	994.2	0.0
12:00:00	29.1	36.4	0.8	236.7	995.4	0.0	12:00:00	30.5	36.0	0.9	222.0	993.8	0.0
12:30:00	29.6	35.8	0.8	238.3	995.0	0.0	12:30:00	31.0	35.6	1.0	214.0	993.4	0.0
13:00:00	30.5	34.5	0.7	229.2	994.7	0.0	13:00:00	32.3	33.4	0.9	233.4	993.0	0.0
13:30:00	31.2	33.5	0.8	256.0	994.4	0.0	13:30:00	32.7	30.4	1.1	188.7	992.5	0.0
14:00:00	31.5	33.0	0.6	198.7	994.0	0.0	14:00:00	33.4	28.7	1.0	185.8	992.2	0.0
14:30:00	32.3	31.3	0.6	263.0	993.6	0.0	14:30:00	33.7	27.3	1.1	178.2	991.9	0.0
15:00:00	32.8	29.7	0.9	312.7	993.3	0.0	15:00:00	33.8	26.4	1.2	180.3	991.8	0.0
15:30:00	32.9	29.4	0.8	218.2	993.0	0.0	15:30:00	33.8	24.5	1.2	173.8	991.6	0.0
16:00:00	31.2	35.5	0.7	291.8	992.8	0.0	16:00:00	33.4	24.8	1.1	203.0	991.6	0.0
16:30:00	30.4	40.0	0.7	208.9	992.6	0.0	16:30:00	33.3	25.5	0.6	199.7	991.6	0.0
17:00:00	30.0	41.8	1.0	206.0	992.4	0.0	17:00:00	33.1	28.2	0.9	209.0	991.5	0.0
17:30:00	29.9	42.3	0.6	138.9	992.3	0.0	17:30:00	31.6	37.8	0.9	200.0	991.4	0.0
18:00:00	29.0	44.4	0.8	191.8	992.2	0.0	18:00:00	30.1	41.6	0.8	203.5	991.4	0.0
18:30:00	27.8	47.9	0.8	201.7	992.2	0.0	18:30:00	28.8	45.3	1.0	196.9	991.4	0.0
19:00:00	26.6	51.6	0.9	196.2	992.4	0.0	19:00:00	27.9	47.7	1.0	197.1	991.4	0.0
19:30:00	26.0	53.4	0.9	195.7	992.7	0.0	19:30:00	27.2	50.2	0.9	200.2	991.7	0.0
20:00:00	25.3	55.9	1.1	194.8	992.9	0.0	20:00:00	26.5	52.5	0.9	202.7	991.9	0.0
20:30:00	24.8	57.0	0.9	203.7	993.1	0.0	20:30:00	25.9	53.8	1.1	199.2	992.0	0.0
21:00:00	24.5	56.8	1.0	195.5	993.2	0.0	21:00:00	25.4	55.5	1.4	194.9	992.2	0.0
21:30:00	24.1	58.0	0.9	198.0	993.4	0.0	21:30:00	25.2	56.1	0.5	296.8	992.3	0.0
22:00:00	23.8	58.1	0.6	213.8	993.6	0.0	22:00:00	24.9	57.0	0.8	205.0	992.6	0.0
22:30:00	23.6	58.0	0.6	201.5	993.7	0.0	22:30:00	24.6	58.2	0.8	200.1	992.7	0.0
23:00:00	23.2	59.4	0.9	195.7	993.8	0.0	23:00:00	24.2	58.9	0.8	204.4	992.7	0.0
23:30:00	22.7	61.0	0.9	195.8	993.9	0.0	23:30:00	23.9	59.2	0.7	203.7	992.7	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



17. 09. 2015.							18. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	23.5	59.6	1.0	195.1	992.8	0.0	0:00:00	24.4	54.6	0.4	221.6	993.0	0.0
0:30:00	22.9	61.7	1.1	197.0	992.8	0.0	0:30:00	23.6	57.6	0.4	207.6	993.1	0.0
1:00:00	22.9	61.5	0.9	199.1	992.8	0.0	1:00:00	23.0	62.0	0.3	217.7	993.1	0.0
1:30:00	23.2	60.3	0.9	197.4	992.7	0.0	1:30:00	22.3	64.6	0.2	222.7	993.3	0.0
2:01:00	22.7	61.1	1.1	197.4	992.9	0.0	2:01:00	22.1	65.7	0.2	223.2	993.3	0.0
2:30:00	22.8	59.8	1.0	198.2	992.9	0.0	2:30:00	21.7	66.6	0.3	216.0	993.3	0.0
3:00:00	22.3	61.2	1.1	197.6	992.9	0.0	3:00:00	21.5	67.2	0.2	218.2	993.4	0.0
3:30:00	22.4	60.7	0.7	198.6	992.9	0.0	3:30:00	20.9	68.8	0.3	216.5	993.5	0.0
4:01:00	22.0	63.6	0.3	212.8	993.0	0.0	4:01:00	20.4	70.5	0.3	234.8	993.6	0.0
4:30:00	21.6	64.2	1.0	205.7	992.9	0.0	4:30:00	20.3	71.4	0.3	221.5	993.7	0.0
5:00:00	21.0	66.8	1.1	198.2	993.0	0.0	5:00:00	20.0	71.9	0.3	214.8	993.8	0.0
5:30:00	21.0	66.4	0.8	205.9	993.1	0.0	5:30:00	19.9	72.4	0.3	220.2	993.9	0.0
6:00:00	20.8	67.1	0.9	199.0	993.2	0.0	6:00:00	19.8	72.4	0.4	216.5	994.0	0.0
6:30:00	20.7	67.7	0.7	188.8	993.6	0.0	6:30:00	19.7	73.1	0.3	220.8	994.3	0.0
7:00:00	20.6	69.3	0.4	206.4	993.7	0.0	7:00:00	19.8	72.4	0.4	228.7	994.5	0.0
7:30:00	20.8	68.6	0.4	201.4	993.8	0.0	7:30:00	20.6	68.9	0.3	249.0	994.7	0.0
8:00:00	22.3	62.4	0.6	208.7	994.0	0.0	8:00:00	22.0	61.5	0.6	212.8	994.9	0.0
8:30:00	23.8	56.7	0.7	187.6	994.1	0.0	8:30:00	23.3	56.6	0.5	226.1	995.1	0.0
9:00:00	25.8	50.4	0.6	190.5	994.2	0.0	9:00:00	25.0	52.1	0.6	177.6	995.3	0.0
9:30:00	27.0	46.3	0.9	199.4	994.2	0.0	9:30:00	26.2	48.5	0.6	144.8	995.3	0.0
10:00:00	27.6	44.6	0.8	207.3	994.1	0.0	10:00:00	27.4	45.5	0.6	180.4	995.3	0.0
10:30:00	29.1	42.7	0.5	244.0	994.1	0.0	10:30:00	29.1	41.5	0.6	204.4	995.2	0.0
11:00:00	30.4	38.9	0.5	242.7	993.8	0.0	11:00:00	30.9	37.3	0.5	242.5	995.1	0.0
11:30:00	31.2	37.8	0.7	311.5	993.5	0.0	11:30:00	31.9	34.8	0.5	215.9	994.8	0.0
12:00:00	32.1	37.2	0.5	198.9	993.2	0.0	12:00:00	33.5	32.3	0.5	201.3	994.4	0.0
12:30:00	33.2	34.7	0.8	309.1	992.9	0.0	12:30:00	34.7	30.8	0.6	238.6	994.2	0.0
13:00:00	33.9	32.6	0.8	301.6	992.5	0.0	13:00:00	35.1	30.1	0.7	239.6	993.8	0.0
13:30:00	35.3	30.3	0.7	273.0	992.1	0.0	13:30:00	36.7	27.6	0.7	296.2	993.5	0.0
14:00:00	36.7	27.7	0.7	301.2	991.7	0.0	14:00:00	37.6	24.9	0.7	318.4	993.2	0.0
14:30:00	36.6	27.6	0.7	310.1	991.4	0.0	14:30:00	38.8	20.7	0.7	290.3	992.9	0.0
15:00:00	37.4	26.0	0.6	250.6	991.2	0.0	15:00:00	39.3	19.6	0.7	295.2	992.7	0.0
15:30:00	36.8	26.1	0.7	257.9	991.0	0.0	15:30:00	38.5	21.1	0.7	263.0	992.5	0.0
16:00:00	35.8	27.4	0.9	250.2	990.7	0.0	16:00:00	37.7	22.1	0.8	337.4	992.4	0.0
16:30:00	35.6	26.6	0.6	218.2	990.7	0.0	16:30:00	36.9	24.9	0.8	323.5	992.4	0.0
17:00:00	35.5	26.3	0.6	223.1	990.6	0.0	17:00:00	36.1	28.6	0.6	337.7	992.3	0.0
17:30:00	35.0	27.9	0.6	244.1	990.6	0.0	17:30:00	35.3	31.7	0.6	287.4	992.3	0.0
18:00:00	34.0	30.9	0.8	215.5	990.7	0.0	18:00:00	34.1	34.9	0.9	200.9	992.4	0.0
18:30:00	32.2	36.2	0.7	200.8	990.8	0.0	18:30:00	32.9	38.7	0.6	202.9	992.5	0.0
19:00:00	30.5	40.0	0.7	201.1	991.0	0.0	19:00:00	31.8	42.1	0.8	196.3	992.8	0.0
19:30:00	29.2	42.8	0.7	202.8	991.4	0.0	19:30:00	30.7	44.4	0.8	201.2	993.1	0.0
20:00:00	28.5	44.6	0.6	210.0	991.6	0.0	20:00:00	29.8	43.7	0.8	202.4	993.4	0.0
20:30:00	28.0	47.2	0.8	202.8	991.8	0.0	20:30:00	29.1	42.8	0.6	225.9	993.7	0.0
21:00:00	27.3	48.2	0.6	201.8	992.0	0.0	21:00:00	28.9	40.6	0.6	197.6	993.9	0.0
21:30:00	26.9	49.1	0.5	215.0	992.3	0.0	21:30:00	28.8	41.2	0.4	73.9	994.0	0.0
22:00:00	25.8	52.5	0.6	228.9	992.6	0.0	22:00:00	27.1	47.2	0.4	234.6	994.3	0.0
22:30:00	25.5	52.0	0.7	210.0	992.7	0.0	22:30:00	25.5	53.6	0.3	229.8	994.5	0.0
23:00:00	25.2	53.4	0.4	258.3	992.9	0.0	23:00:00	24.9	53.8	0.4	222.1	994.7	0.0
23:30:00	24.6	53.8	0.5	220.7	992.9	0.0	23:30:00	24.8	50.4	0.4	251.4	994.7	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



19. 09. 2015.							20. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	23.9	54.6	0.3	208.9	994.8	0.0	0:00:00	25.4	57.8	0.4	219.6	991.1	0.0
0:30:00	23.1	59.6	0.3	229.5	994.9	0.0	0:30:00	25.4	58.0	0.5	210.8	991.0	0.0
1:00:00	22.5	64.4	0.4	244.9	994.9	0.0	1:00:00	25.2	57.9	0.6	218.9	990.7	0.0
1:30:00	22.0	65.2	0.4	233.3	994.9	0.0	1:30:00	25.1	55.2	0.5	224.6	990.4	0.0
2:01:00	21.7	66.4	0.3	224.6	994.8	0.0	2:01:00	24.9	53.3	0.6	200.4	990.0	0.0
2:30:00	21.4	67.6	0.3	216.8	994.7	0.0	2:30:00	24.5	53.5	1.0	199.5	989.7	0.0
3:00:00	20.9	69.6	0.3	221.5	994.6	0.0	3:00:00	23.6	56.7	1.0	196.3	989.7	0.0
3:30:00	20.4	70.0	0.3	217.2	994.7	0.0	3:30:00	23.2	63.3	0.5	174.1	989.9	0.0
4:01:00	20.1	70.0	0.4	242.8	994.7	0.0	4:01:00	22.3	67.8	0.4	249.7	989.8	0.0
4:30:00	19.7	70.5	0.3	225.6	994.8	0.0	4:30:00	22.1	68.8	0.3	230.2	989.6	0.0
5:00:00	19.8	69.0	0.4	235.4	994.8	0.0	5:00:00	21.9	69.2	0.3	214.0	989.5	0.0
5:30:00	19.6	66.8	0.4	227.1	994.8	0.0	5:30:00	21.6	70.3	0.3	252.8	989.5	0.0
6:00:00	19.3	68.7	0.3	215.7	994.9	0.0	6:00:00	21.5	70.2	0.4	214.9	989.5	0.0
6:30:00	19.2	68.0	0.4	273.1	995.0	0.0	6:30:00	21.8	67.0	0.7	197.6	989.3	0.0
7:00:00	19.8	63.3	0.5	262.3	995.1	0.0	7:00:00	22.0	65.0	0.4	171.0	989.0	0.0
7:30:00	20.1	62.1	0.4	260.2	995.1	0.0	7:30:00	22.2	62.0	0.6	228.4	989.1	0.0
8:00:00	21.1	60.6	0.5	163.1	995.2	0.0	8:00:00	22.0	64.8	0.7	342.0	989.9	0.0
8:30:00	21.9	58.3	0.4	219.2	995.3	0.0	8:30:00	21.5	71.1	1.7	324.3	990.1	0.0
9:00:00	24.1	52.1	0.5	234.8	995.3	0.0	9:00:00	21.6	68.6	1.9	343.8	990.4	0.0
9:30:00	25.8	45.7	0.5	274.3	995.1	0.0	9:30:00	21.9	66.5	2.0	357.6	990.5	0.0
10:00:00	27.0	43.0	0.5	224.9	995.0	0.0	10:00:00	22.1	65.4	2.4	13.8	990.5	0.0
10:30:00	28.2	40.8	0.5	258.1	994.8	0.0	10:30:00	21.9	66.3	2.5	6.5	990.5	0.0
11:00:00	30.0	37.3	0.5	263.7	994.5	0.0	11:00:00	22.5	63.4	2.6	3.3	990.4	0.0
11:30:00	32.0	33.5	0.5	237.4	994.2	0.0	11:30:00	22.9	62.1	2.3	8.1	990.3	0.0
12:00:00	33.1	29.9	0.6	173.6	993.9	0.0	12:00:00	23.6	59.8	2.4	7.8	990.1	0.0
12:30:00	33.7	27.0	0.7	190.5	993.5	0.0	12:30:00	23.6	59.9	2.2	1.9	990.2	0.0
13:00:00	34.7	25.6	0.7	215.8	993.1	0.0	13:00:00	23.0	62.4	2.2	8.4	990.4	0.0
13:30:00	36.0	23.9	0.7	238.5	992.6	0.0	13:30:00	22.2	65.3	1.8	15.4	990.7	0.0
14:00:00	36.9	23.6	0.8	287.2	992.3	0.0	14:00:00	21.8	66.0	2.2	356.3	990.5	0.0
14:30:00	37.2	23.2	0.7	311.9	991.8	0.0	14:30:00	21.6	66.5	2.6	357.3	990.2	0.0
15:00:00	37.2	23.3	0.9	319.7	991.5	0.0	15:00:00	21.0	68.7	2.3	355.3	990.1	0.0
15:30:00	36.1	26.4	0.9	340.1	991.2	0.0	15:30:00	20.4	70.7	2.3	7.1	990.4	0.0
16:00:00	34.9	31.0	0.9	330.9	991.0	0.0	16:00:00	20.0	71.7	1.9	351.8	990.4	0.0
16:30:00	34.0	34.7	1.1	347.9	990.8	0.0	16:30:00	19.9	72.2	1.5	356.5	990.8	0.0
17:00:00	33.4	37.6	0.8	15.5	990.8	0.0	17:00:00	19.6	73.0	1.1	50.9	991.0	0.0
17:30:00	32.6	40.8	0.7	283.5	990.7	0.0	17:30:00	19.5	76.2	0.9	50.4	991.2	0.6
18:00:00	31.9	42.6	0.8	225.7	990.6	0.0	18:00:00	18.7	83.7	0.7	202.2	991.0	6.2
18:30:00	31.0	44.2	0.9	199.7	990.5	0.0	18:30:00	18.6	83.4	0.7	230.0	990.3	0.0
19:00:00	30.0	46.5	0.8	200.9	990.6	0.0	19:00:00	18.8	82.0	0.6	269.9	990.1	0.2
19:30:00	29.7	46.2	0.6	208.1	990.7	0.0	19:30:00	18.6	82.0	1.0	282.7	990.0	0.0
20:00:00	29.4	46.6	0.7	194.5	990.8	0.0	20:00:00	18.3	84.2	1.2	253.4	990.2	0.1
20:30:00	29.0	47.6	0.6	209.6	990.9	0.0	20:30:00	18.1	84.4	1.3	271.2	990.1	0.0
21:00:00	28.6	48.0	0.6	204.0	991.0	0.0	21:00:00	18.1	83.5	1.2	286.3	990.1	0.0
21:30:00	28.1	49.1	0.6	205.0	991.0	0.0	21:30:00	18.0	82.5	1.5	281.3	990.0	0.0
22:00:00	27.8	49.8	0.6	196.1	991.0	0.0	22:00:00	17.9	81.2	1.5	337.4	990.1	0.0
22:30:00	27.3	50.0	0.6	198.5	990.9	0.0	22:30:00	17.8	79.2	1.9	346.9	990.2	0.0
23:00:00	27.0	49.6	0.6	223.6	990.8	0.0	23:00:00	17.7	78.8	2.1	343.6	990.2	0.0
23:30:00	26.4	52.2	0.6	182.9	991.0	0.0	23:30:00	17.6	77.9	1.8	327.6	990.3	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



21. 09. 2015.							22. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	17.5	78.1	1.8	357.7	990.1	0.0	0:00:00	15.4	76.1	0.5	230.5	991.5	0.0
0:30:00	17.4	78.7	1.2	25.9	990.3	0.0	0:30:00	15.0	77.4	0.3	198.2	991.2	0.0
1:00:00	17.2	80.7	1.6	326.7	990.2	0.0	1:00:00	14.9	77.7	0.3	214.8	991.2	0.0
1:30:00	17.1	80.6	1.3	358.5	990.2	0.0	1:30:00	14.9	79.4	0.3	208.5	991.2	0.0
2:01:00	17.2	80.5	1.0	340.7	990.1	0.0	2:01:00	14.9	79.3	0.4	212.9	991.2	0.0
2:30:00	17.2	80.7	1.5	349.4	990.1	0.0	2:30:00	14.8	79.4	0.3	237.7	991.2	0.0
3:00:00	17.0	82.4	1.4	1.9	989.9	0.0	3:00:00	14.7	79.6	0.4	223.0	991.1	0.0
3:30:00	16.9	82.2	1.1	316.4	989.8	0.0	3:30:00	14.7	78.6	0.4	240.8	991.0	0.0
4:01:00	16.9	80.9	1.3	1.4	989.7	0.0	4:01:00	14.6	79.8	0.4	226.4	990.9	0.0
4:30:00	16.8	80.1	1.3	332.0	989.7	0.0	4:30:00	14.6	80.1	0.5	208.6	990.9	0.0
5:00:00	16.6	79.9	1.4	349.9	989.7	0.0	5:00:00	14.6	80.1	0.5	214.5	990.8	0.0
5:30:00	16.5	79.5	2.0	350.2	989.6	0.0	5:30:00	14.6	80.3	0.5	234.8	990.8	0.0
6:00:00	16.5	78.3	1.4	313.6	990.0	0.0	6:00:00	14.7	80.1	0.6	197.8	990.9	0.0
6:30:00	16.5	78.1	1.2	306.6	990.4	0.0	6:30:00	14.8	79.4	0.6	205.9	991.0	0.0
7:00:00	16.2	80.7	1.8	338.8	990.5	0.0	7:00:00	14.9	78.5	0.8	205.5	991.0	0.0
7:30:00	15.7	84.3	1.7	354.3	990.6	0.4	7:30:00	15.2	77.2	0.6	206.7	991.0	0.0
8:00:00	15.3	86.3	1.3	342.1	990.7	0.3	8:00:00	15.7	73.1	0.7	219.9	991.0	0.0
8:30:00	15.1	86.7	1.4	344.8	990.8	0.0	8:30:00	16.3	68.7	0.7	203.9	991.2	0.0
9:00:00	15.1	86.8	1.1	3.2	990.9	0.0	9:00:00	18.2	59.9	0.5	222.8	991.1	0.0
9:30:00	15.1	86.7	1.1	322.0	990.8	0.0	9:30:00	19.3	54.2	0.6	210.0	991.1	0.0
10:00:00	15.3	85.4	1.0	0.7	990.7	0.0	10:00:00	20.3	50.0	0.5	181.0	991.0	0.0
10:30:00	15.4	83.7	0.9	353.8	991.0	0.0	10:30:00	20.1	50.9	0.7	267.7	990.7	0.0
11:00:00	15.4	83.0	1.0	354.9	991.2	0.0	11:00:00	20.6	51.5	0.5	122.9	990.5	0.0
11:30:00	15.2	82.8	1.4	337.8	991.3	0.0	11:30:00	21.6	49.5	0.6	213.8	990.4	0.0
12:00:00	14.9	82.6	1.8	351.1	991.3	0.0	12:00:00	22.9	47.0	0.7	225.9	990.1	0.0
12:30:00	14.7	83.0	1.9	359.5	991.3	0.0	12:30:00	23.2	46.7	0.8	178.2	989.7	0.0
13:00:00	14.6	82.2	1.7	8.2	991.4	0.0	13:00:00	22.8	48.7	0.9	162.5	989.3	0.0
13:30:00	14.9	79.1	1.8	353.7	991.3	0.0	13:30:00	23.1	48.3	0.9	166.3	989.1	0.0
14:00:00	15.4	75.1	1.7	346.5	991.1	0.0	14:00:00	22.9	49.7	0.8	151.8	988.9	0.0
14:30:00	15.5	73.3	1.7	327.3	991.3	0.0	14:30:00	24.0	47.7	0.7	187.5	988.6	0.0
15:00:00	15.7	72.9	1.2	322.1	991.4	0.0	15:00:00	25.2	45.4	0.5	211.5	988.3	0.0
15:30:00	15.7	72.0	1.2	339.7	991.6	0.0	15:30:00	24.5	48.0	0.8	176.8	988.2	0.0
16:00:00	15.6	71.8	1.0	303.2	991.9	0.0	16:00:00	23.7	50.3	0.8	165.1	988.0	0.0
16:30:00	15.5	72.7	1.1	315.7	991.7	0.0	16:30:00	23.4	51.7	0.6	137.5	987.9	0.0
17:00:00	15.4	72.0	1.2	321.0	991.2	0.0	17:00:00	23.5	53.3	0.4	195.9	987.9	0.0
17:30:00	15.6	71.1	1.0	287.9	991.5	0.0	17:30:00	23.3	54.6	0.4	170.6	987.8	0.0
18:00:00	15.8	70.7	0.5	261.3	991.7	0.0	18:00:00	23.1	56.1	0.4	176.4	987.8	0.0
18:30:00	15.9	70.1	0.5	290.1	991.7	0.0	18:30:00	22.5	60.2	0.4	206.1	987.8	0.0
19:00:00	16.1	68.8	0.5	197.9	991.8	0.0	19:00:00	21.5	65.2	0.4	216.2	988.0	0.0
19:30:00	16.3	67.8	0.5	188.1	992.1	0.0	19:30:00	20.6	67.6	0.5	226.0	988.2	0.0
20:00:00	16.3	67.9	0.6	199.9	992.4	0.0	20:00:00	20.1	67.7	0.4	234.1	988.3	0.0
20:30:00	16.1	68.8	0.6	210.9	992.5	0.0	20:30:00	19.9	68.3	0.3	279.5	988.3	0.0
21:00:00	16.0	69.5	0.7	211.9	992.2	0.0	21:00:00	19.7	70.3	0.5	241.6	988.3	0.0
21:30:00	16.0	69.5	0.6	191.2	992.2	0.0	21:30:00	19.6	71.8	0.6	220.3	988.3	0.0
22:00:00	15.6	73.3	0.4	185.4	992.0	0.0	22:00:00	18.9	75.9	0.3	216.9	988.3	0.0
22:30:00	15.5	73.2	0.5	198.9	991.9	0.0	22:30:00	18.0	77.5	0.4	205.6	988.4	0.0
23:00:00	15.4	74.9	0.6	236.1	991.8	0.0	23:00:00	17.7	79.5	0.4	247.4	988.3	0.0
23:30:00	15.4	74.2	0.4	235.4	991.7	0.0	23:30:00	17.3	81.4	0.4	204.2	988.2	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



23. 09. 2015.							24. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	16.9	80.8	0.3	199.4	988.3	0.0	0:00:00	19.8	64.5	0.8	197.9	988.1	0.0
0:30:00	16.8	80.6	0.3	209.9	988.2	0.0	0:30:00	19.4	66.0	0.9	194.2	988.2	0.0
1:00:00	16.6	81.2	0.3	227.0	988.2	0.0	1:00:00	19.2	66.5	0.8	202.3	988.3	0.0
1:30:00	16.9	80.4	0.6	201.6	988.2	0.0	1:30:00	19.2	67.9	0.3	222.5	988.3	0.0
2:01:00	16.9	80.0	0.3	204.9	988.1	0.0	2:01:00	18.8	71.6	0.2	212.7	988.2	0.0
2:30:00	16.4	82.1	0.4	215.0	988.0	0.0	2:30:00	18.4	73.4	0.2	218.9	988.2	0.0
3:00:00	16.1	82.3	0.5	207.7	987.8	0.0	3:00:00	18.0	75.6	0.2	213.2	988.3	0.0
3:30:00	15.8	81.8	0.6	201.5	987.6	0.0	3:30:00	17.6	77.4	0.3	209.7	988.4	0.0
4:01:00	15.5	83.0	0.4	200.4	987.6	0.0	4:01:00	17.4	78.6	0.3	210.4	988.5	0.0
4:30:00	15.3	84.7	0.3	223.9	987.6	0.0	4:30:00	17.2	79.7	0.3	204.6	988.5	0.0
5:00:00	15.1	84.7	0.4	212.7	987.6	0.0	5:00:00	16.7	81.1	0.4	210.8	988.6	0.0
5:30:00	14.8	85.3	0.3	211.3	987.7	0.0	5:30:00	16.2	82.5	0.4	229.1	988.6	0.0
6:00:00	14.8	85.0	0.4	223.8	987.7	0.0	6:00:00	16.0	83.0	0.4	218.0	988.9	0.0
6:30:00	14.6	84.8	0.5	300.9	987.9	0.0	6:30:00	16.1	82.9	0.5	287.2	988.9	0.0
7:00:00	14.8	83.5	0.3	228.4	988.0	0.0	7:00:00	16.1	82.6	0.5	239.5	988.9	0.0
7:30:00	14.9	83.5	0.5	246.7	988.0	0.0	7:30:00	16.7	80.4	0.4	228.9	989.0	0.0
8:00:00	15.4	81.8	0.6	307.1	988.0	0.0	8:00:00	17.6	76.6	0.4	148.5	989.2	0.0
8:30:00	16.1	81.3	0.4	214.6	988.2	0.0	8:30:00	18.5	72.4	0.6	187.3	989.3	0.0
9:00:00	17.8	74.8	0.6	239.2	988.3	0.0	9:00:00	20.7	63.4	0.5	275.8	989.4	0.0
9:30:00	18.7	71.8	0.6	128.6	988.4	0.0	9:30:00	22.3	57.5	0.8	237.0	989.3	0.0
10:00:00	20.0	67.4	0.6	220.3	988.3	0.0	10:00:00	23.9	51.5	0.7	256.3	989.4	0.0
10:30:00	21.9	61.2	0.6	222.2	988.2	0.0	10:30:00	25.0	49.3	0.6	239.2	989.3	0.0
11:00:00	23.3	56.6	0.6	188.2	988.1	0.0	11:00:00	25.8	47.7	0.7	279.3	989.0	0.0
11:30:00	24.3	52.7	0.6	163.6	988.0	0.0	11:30:00	26.5	45.6	0.7	270.8	988.7	0.0
12:00:00	25.7	47.0	0.6	203.5	987.8	0.0	12:00:00	27.6	42.2	0.8	290.7	988.5	0.0
12:30:00	27.4	40.7	0.6	233.1	987.5	0.0	12:30:00	28.3	39.0	0.8	247.4	988.2	0.0
13:00:00	28.5	38.6	0.6	290.8	987.2	0.0	13:00:00	28.5	37.5	0.8	186.3	988.0	0.0
13:30:00	29.0	37.3	0.7	263.9	987.0	0.0	13:30:00	26.8	42.0	0.9	175.6	987.8	0.0
14:00:00	28.8	36.3	1.0	205.2	986.6	0.0	14:00:00	26.6	42.4	0.7	147.9	987.5	0.0
14:30:00	29.0	36.3	1.1	213.7	986.3	0.0	14:30:00	26.8	43.6	0.8	174.5	987.4	0.0
15:00:00	29.4	37.9	1.1	277.3	986.1	0.0	15:00:00	27.4	43.9	0.8	198.2	987.4	0.0
15:30:00	28.5	40.3	1.0	307.0	985.9	0.0	15:30:00	27.9	39.8	0.7	263.0	987.3	0.0
16:00:00	28.1	41.6	1.0	317.3	985.8	0.0	16:00:00	27.8	39.0	0.9	271.8	987.1	0.0
16:30:00	27.8	42.0	0.9	318.3	985.8	0.0	16:30:00	27.6	40.2	0.6	177.3	987.1	0.0
17:00:00	27.3	43.5	0.9	315.8	985.8	0.0	17:00:00	26.7	42.9	0.7	205.1	987.2	0.0
17:30:00	26.5	44.7	0.8	310.0	985.9	0.0	17:30:00	26.3	46.0	0.7	214.6	987.2	0.0
18:00:00	25.8	46.9	0.7	301.2	986.1	0.0	18:00:00	25.7	49.6	0.7	200.6	987.3	0.0
18:30:00	25.0	49.2	0.8	225.7	986.3	0.0	18:30:00	25.1	51.9	0.6	201.7	987.7	0.0
19:00:00	24.4	51.3	1.0	200.9	986.5	0.0	19:00:00	24.2	56.1	0.9	209.4	988.0	0.0
19:30:00	24.0	52.5	0.7	196.7	986.8	0.0	19:30:00	23.7	58.2	0.5	202.9	988.3	0.0
20:00:00	23.5	53.9	0.7	196.2	987.1	0.0	20:00:00	22.9	64.9	0.7	139.0	988.7	0.0
20:30:00	22.9	55.6	0.9	196.8	987.3	0.0	20:30:00	21.3	64.2	0.7	22.1	989.3	0.0
21:00:00	22.0	58.1	0.9	202.7	987.4	0.0	21:00:00	20.1	70.7	0.6	239.4	989.7	0.0
21:30:00	21.6	58.8	0.7	203.4	987.5	0.0	21:30:00	19.7	74.1	0.6	202.6	989.7	0.0
22:00:00	21.2	60.2	0.6	197.8	987.7	0.0	22:00:00	19.2	77.9	0.6	213.8	989.7	0.0
22:30:00	20.9	61.2	0.7	205.3	987.9	0.0	22:30:00	18.9	79.6	0.7	207.5	989.9	0.0
23:00:00	20.3	63.0	1.0	194.4	988.0	0.0	23:00:00	18.7	80.8	0.6	205.8	989.8	0.0
23:30:00	20.0	63.6	1.0	192.8	988.1	0.0	23:30:00	18.6	78.9	0.5	233.3	989.7	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



25. 09. 2015.							26. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	17.9	82.1	0.8	203.6	989.8	0.0	0:00:00	16.8	81.0	0.4	215.4	992.0	0.0
0:30:00	17.7	83.5	0.4	210.7	990.0	0.0	0:30:00	16.8	80.7	0.9	250.0	992.0	0.0
1:00:00	17.8	82.7	0.4	224.5	990.1	0.0	1:00:00	16.7	80.3	0.6	226.3	992.0	0.0
1:30:00	17.6	83.3	0.5	219.3	990.1	0.0	1:30:00	16.4	81.0	0.5	221.0	992.0	0.0
2:01:00	17.3	83.5	0.3	222.3	990.2	0.0	2:01:00	16.2	80.6	0.4	231.4	992.0	0.0
2:30:00	17.0	84.0	0.3	208.5	990.3	0.0	2:30:00	16.1	80.8	0.5	237.2	992.1	0.0
3:00:00	16.8	84.1	0.4	243.2	990.3	0.0	3:00:00	16.1	81.2	0.5	242.6	992.2	0.0
3:30:00	16.6	84.7	0.5	218.2	990.3	0.0	3:30:00	16.1	81.4	0.5	221.4	992.1	0.0
4:01:00	16.8	84.4	0.5	218.9	990.3	0.0	4:01:00	16.2	81.5	0.5	224.7	992.2	0.0
4:30:00	16.6	85.1	0.4	212.5	990.4	0.0	4:30:00	16.1	81.9	0.7	257.5	992.2	0.0
5:00:00	16.3	85.1	0.3	201.5	990.3	0.0	5:00:00	16.0	82.2	0.5	176.4	992.4	0.0
5:30:00	16.0	85.2	0.4	200.1	990.5	0.0	5:30:00	15.7	82.5	0.8	282.9	992.4	0.0
6:00:00	16.0	85.9	0.3	214.6	990.6	0.0	6:00:00	15.5	83.1	0.8	26.8	992.5	0.0
6:30:00	16.4	87.6	0.5	156.1	990.3	0.1	6:30:00	15.4	82.2	0.9	258.3	992.6	0.0
7:00:00	16.3	85.8	0.9	195.5	989.8	0.0	7:00:00	15.3	81.3	0.9	265.8	992.8	0.0
7:30:00	16.4	85.8	1.2	180.1	990.2	0.0	7:30:00	15.3	80.2	1.0	288.7	993.1	0.0
8:00:00	16.4	86.0	0.8	163.9	990.5	0.0	8:00:00	15.3	79.6	1.3	308.1	993.5	0.0
8:30:00	16.6	84.3	0.7	163.4	990.8	0.0	8:30:00	15.5	78.0	1.0	270.9	993.8	0.0
9:00:00	17.0	83.2	0.6	174.4	991.0	0.0	9:00:00	15.7	76.8	1.4	336.0	993.7	0.0
9:30:00	17.6	80.4	0.6	194.6	990.8	0.0	9:30:00	16.1	74.5	1.3	310.0	993.7	0.0
10:00:00	18.2	77.3	0.7	196.6	990.8	0.0	10:00:00	16.7	72.1	1.2	314.9	993.7	0.0
10:30:00	18.7	76.0	0.6	192.9	991.1	0.0	10:30:00	17.5	67.9	0.9	306.5	993.9	0.0
11:00:00	19.3	73.6	0.5	209.9	991.2	0.0	11:00:00	18.5	62.5	1.1	298.3	993.7	0.0
11:30:00	19.6	71.7	0.5	261.0	991.3	0.0	11:30:00	19.5	55.7	1.4	320.2	993.4	0.0
12:00:00	19.8	71.0	0.4	230.8	991.4	0.0	12:00:00	20.0	53.5	1.8	351.6	993.3	0.0
12:30:00	20.2	71.5	0.6	279.9	990.9	0.0	12:30:00	20.3	51.4	1.6	355.5	993.2	0.0
13:00:00	21.4	65.8	0.9	238.9	990.5	0.0	13:00:00	21.2	48.3	1.6	11.8	992.9	0.0
13:30:00	21.5	65.4	0.7	200.2	990.3	0.0	13:30:00	21.1	49.9	1.8	14.0	992.8	0.0
14:00:00	21.9	65.3	0.9	229.3	990.0	0.0	14:00:00	21.2	49.6	2.0	14.5	992.6	0.0
14:30:00	22.4	61.8	0.6	220.4	989.8	0.0	14:30:00	21.3	47.6	1.9	356.7	992.5	0.0
15:00:00	22.4	62.3	0.4	223.2	989.6	0.0	15:00:00	21.5	46.5	1.8	1.3	992.5	0.0
15:30:00	21.9	66.0	0.7	156.3	989.8	0.0	15:30:00	20.9	48.7	1.7	356.4	992.5	0.0
16:00:00	21.0	70.8	1.2	177.2	990.0	0.2	16:00:00	20.6	48.5	1.8	331.0	992.5	0.0
16:30:00	20.4	68.7	0.8	196.4	989.9	0.2	16:30:00	20.2	50.6	1.8	336.2	992.5	0.0
17:00:00	20.0	69.8	0.6	208.3	989.7	0.0	17:00:00	20.0	52.4	1.5	310.4	992.6	0.0
17:30:00	19.9	71.4	0.7	196.6	989.8	0.1	17:30:00	19.7	54.0	1.3	296.6	992.8	0.0
18:00:00	19.5	73.7	0.6	191.3	989.9	0.3	18:00:00	19.2	56.7	1.4	311.0	992.9	0.0
18:30:00	19.1	76.3	0.7	208.6	990.2	0.0	18:30:00	18.8	58.7	1.2	304.3	993.2	0.0
19:00:00	18.8	78.8	0.5	270.1	990.3	0.0	19:00:00	18.4	58.9	1.4	311.4	993.5	0.0
19:30:00	18.7	78.9	0.6	237.1	990.3	0.0	19:30:00	18.0	60.7	1.5	323.4	993.8	0.0
20:00:00	18.6	79.2	0.5	194.8	990.4	0.0	20:00:00	17.7	62.4	1.6	294.5	994.1	0.0
20:30:00	18.1	80.9	0.5	205.0	990.8	0.0	20:30:00	17.5	63.0	1.1	306.7	994.4	0.0
21:00:00	17.9	79.0	0.7	202.6	991.0	0.0	21:00:00	17.5	62.9	0.9	280.4	994.6	0.0
21:30:00	17.6	79.5	0.4	205.4	991.3	0.0	21:30:00	17.3	63.1	1.0	302.7	994.7	0.0
22:00:00	17.3	83.9	0.5	240.7	991.6	0.0	22:00:00	17.1	63.6	0.8	291.8	994.8	0.0
22:30:00	16.8	84.6	0.7	236.9	991.8	0.0	22:30:00	16.8	64.8	1.1	280.4	994.9	0.0
23:00:00	16.8	82.0	0.7	232.3	991.9	0.0	23:00:00	16.6	67.1	1.1	264.6	995.0	0.0
23:30:00	16.8	81.3	0.3	225.1	991.9	0.0	23:30:00	16.4	69.9	1.2	266.2	994.9	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

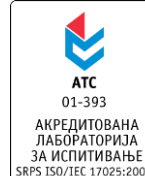


27. 09. 2015.							28. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	15.9	75.0	1.0	277.9	994.9	0.0	0:00:00	14.0	85.5	0.6	343.4	999.0	0.0
0:30:00	15.6	76.9	0.8	276.7	994.8	0.0	0:30:00	13.8	87.7	0.7	74.1	999.1	0.0
1:00:00	15.5	78.3	1.2	281.1	994.8	0.0	1:00:00	13.6	88.6	0.9	61.1	998.9	0.0
1:30:00	15.3	79.3	1.4	290.2	994.7	0.0	1:30:00	13.5	88.9	0.9	28.6	998.9	0.0
2:01:00	15.2	79.3	1.6	318.0	994.7	0.0	2:01:00	13.6	88.7	0.6	93.4	999.0	0.0
2:30:00	15.2	79.3	1.6	317.8	994.6	0.0	2:30:00	13.5	87.4	0.9	349.4	999.1	0.0
3:00:00	15.1	79.9	1.4	310.7	994.6	0.0	3:00:00	13.4	85.9	1.1	24.4	999.0	0.0
3:30:00	14.9	82.7	1.4	314.6	994.6	0.0	3:30:00	13.2	85.5	1.0	29.5	999.3	0.0
4:01:00	14.6	84.7	1.4	302.4	994.7	0.0	4:01:00	12.8	84.0	1.6	15.2	999.2	0.0
4:30:00	14.4	85.9	1.3	323.8	994.7	0.0	4:30:00	12.5	84.5	1.5	28.8	999.3	0.0
5:00:00	14.4	86.3	1.4	318.2	994.7	0.0	5:00:00	12.3	84.2	1.4	27.9	999.4	0.0
5:30:00	14.4	86.4	1.3	307.6	994.8	0.0	5:30:00	12.1	84.6	1.3	20.9	999.7	0.0
6:00:00	14.3	86.4	1.4	316.8	994.9	0.0	6:00:00	12.0	83.6	1.4	351.0	1000.0	0.0
6:30:00	14.2	86.7	1.7	341.7	994.9	0.0	6:30:00	12.0	81.2	1.7	359.1	999.9	0.0
7:00:00	14.1	86.9	1.9	353.9	995.0	0.0	7:00:00	11.8	82.5	1.5	356.6	1000.2	0.0
7:30:00	14.0	86.9	1.8	343.3	995.2	0.0	7:30:00	11.8	82.3	1.7	353.0	1000.2	0.0
8:00:00	13.9	87.2	1.7	354.8	995.4	0.1	8:00:00	11.9	80.5	1.7	359.3	1000.4	0.0
8:30:00	13.8	87.4	1.8	352.9	995.5	0.3	8:30:00	12.1	79.2	1.5	343.4	1000.6	0.0
9:00:00	13.8	87.7	1.5	334.8	995.7	0.2	9:00:00	12.2	77.6	1.5	334.9	1000.8	0.0
9:30:00	13.8	87.9	1.4	355.0	995.9	0.8	9:30:00	12.3	77.0	1.6	324.4	1001.0	0.0
10:00:00	13.9	88.1	1.1	1.3	996.2	0.7	10:00:00	12.2	76.7	1.3	334.1	1001.2	0.0
10:30:00	14.0	88.2	0.8	41.6	996.4	0.2	10:30:00	12.4	76.1	1.6	325.1	1001.3	0.0
11:00:00	14.0	88.2	0.8	43.3	996.5	0.3	11:00:00	12.3	76.4	1.6	357.1	1001.3	0.0
11:30:00	14.2	88.5	0.9	16.7	996.7	0.4	11:30:00	12.5	76.0	1.3	314.0	1001.4	0.0
12:00:00	14.3	88.5	0.9	336.7	996.6	0.4	12:00:00	12.7	75.0	1.7	332.4	1001.3	0.0
12:30:00	14.5	88.1	1.0	355.2	996.7	0.6	12:30:00	12.9	74.0	1.4	330.9	1001.3	0.0
13:00:00	14.6	88.2	1.0	21.7	996.7	0.4	13:00:00	13.2	72.8	1.7	331.9	1001.1	0.0
13:30:00	14.7	88.4	1.0	8.7	996.6	0.4	13:30:00	13.3	73.0	1.6	3.4	1000.9	0.0
14:00:00	14.7	88.8	0.9	23.0	996.7	0.5	14:00:00	13.1	74.4	1.6	341.5	1000.8	0.0
14:30:00	14.8	89.1	1.0	37.9	996.7	0.3	14:30:00	13.0	75.1	1.5	340.4	1000.7	0.0
15:00:00	15.0	88.5	0.8	51.8	996.8	0.0	15:00:00	12.8	76.3	1.5	329.1	1000.9	0.0
15:30:00	15.0	88.2	0.7	56.9	997.0	0.0	15:30:00	12.7	76.8	1.4	332.3	1000.7	0.0
16:00:00	15.2	87.3	0.7	255.6	997.0	0.0	16:00:00	12.8	76.3	1.5	330.8	1000.6	0.0
16:30:00	15.1	87.0	0.9	15.7	997.2	0.0	16:30:00	12.5	78.0	1.5	328.3	1000.7	0.0
17:00:00	14.7	87.3	1.0	50.7	997.5	0.0	17:00:00	12.2	80.0	1.4	331.9	1001.0	0.0
17:30:00	14.5	87.7	0.7	105.1	997.7	0.0	17:30:00	12.1	80.5	1.0	0.7	1001.1	0.0
18:00:00	14.5	87.0	0.9	51.1	997.8	0.0	18:00:00	12.0	80.1	1.1	8.2	1001.3	0.0
18:30:00	14.4	86.3	0.8	57.4	998.1	0.0	18:30:00	11.9	80.6	1.1	22.6	1001.3	0.0
19:00:00	14.2	86.2	1.4	335.0	998.2	0.0	19:00:00	11.9	80.7	0.8	60.3	1001.4	0.0
19:30:00	14.1	86.4	0.9	12.7	998.5	0.0	19:30:00	11.8	80.7	0.7	90.0	1001.7	0.0
20:00:00	14.1	85.5	0.7	55.4	998.8	0.0	20:00:00	11.7	79.7	0.8	341.5	1001.8	0.0
20:30:00	14.0	85.3	0.7	89.4	998.9	0.0	20:30:00	11.7	79.7	0.9	46.9	1001.8	0.0
21:00:00	13.9	85.4	0.7	63.2	998.9	0.0	21:00:00	11.6	80.1	1.1	311.5	1001.7	0.0
21:30:00	14.0	85.1	0.7	89.4	998.9	0.0	21:30:00	11.7	80.4	0.9	302.8	1001.7	0.0
22:00:00	14.1	84.1	0.5	120.4	998.8	0.0	22:00:00	11.7	81.0	0.7	143.6	1001.6	0.0
22:30:00	14.1	83.7	0.5	203.8	998.8	0.0	22:30:00	11.6	81.4	1.1	311.1	1001.6	0.0
23:00:00	14.1	83.6	0.4	234.4	999.0	0.0	23:00:00	11.6	81.6	1.0	8.2	1001.6	0.0
23:30:00	14.1	84.1	0.5	177.3	999.1	0.0	23:30:00	11.6	81.6	1.2	301.1	1001.4	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



29. 09. 2015.							30. 09. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	11.4	82.5	1.1	327.6	1001.3	0.0	0:00:00	12.0	82.9	0.8	270.8	1002.2	0.0
0:30:00	11.4	83.4	0.9	280.7	1001.3	0.0	0:30:00	11.9	82.9	0.8	230.8	1002.1	0.0
1:00:00	11.4	82.8	0.7	304.4	1001.3	0.0	1:00:00	11.9	83.0	0.8	253.7	1002.1	0.0
1:30:00	11.4	82.2	0.8	313.8	1001.3	0.0	1:30:00	11.8	83.0	1.0	259.2	1002.1	0.0
2:01:00	11.4	83.1	0.8	229.3	1001.4	0.0	2:01:00	11.7	83.0	0.9	248.4	1002.0	0.0
2:30:00	11.3	85.0	0.8	325.1	1001.4	0.0	2:30:00	11.7	83.1	1.0	304.1	1002.0	0.0
3:00:00	11.2	85.3	0.7	265.8	1001.2	0.0	3:00:00	11.7	83.4	1.1	251.8	1001.8	0.0
3:30:00	11.2	85.6	0.9	308.5	1001.1	0.0	3:30:00	11.7	83.1	0.9	262.4	1001.6	0.0
4:01:00	11.1	86.0	0.9	310.5	1001.1	0.0	4:01:00	11.6	82.9	0.8	233.8	1001.7	0.0
4:30:00	11.1	85.5	0.8	265.8	1001.0	0.0	4:30:00	11.6	83.0	1.1	296.0	1001.7	0.0
5:00:00	11.2	85.2	1.0	286.4	1000.9	0.0	5:00:00	11.6	82.8	0.7	238.7	1001.8	0.0
5:30:00	11.2	84.6	1.0	303.7	1000.9	0.0	5:30:00	11.8	82.0	0.6	232.1	1001.8	0.0
6:00:00	11.3	84.3	1.1	302.9	1000.9	0.0	6:00:00	11.9	81.4	0.5	244.9	1002.0	0.0
6:30:00	11.4	83.9	0.9	272.2	1000.9	0.0	6:30:00	11.9	80.6	0.7	285.1	1002.0	0.0
7:00:00	11.4	83.9	1.3	297.8	1000.9	0.0	7:00:00	12.0	80.1	0.5	233.2	1002.1	0.0
7:30:00	11.5	83.5	1.3	332.0	1001.1	0.0	7:30:00	12.2	78.9	0.6	234.5	1002.2	0.0
8:00:00	11.5	83.0	1.2	282.8	1001.3	0.0	8:00:00	12.4	77.4	0.5	263.9	1002.3	0.0
8:30:00	11.7	82.5	1.5	295.8	1001.4	0.0	8:30:00	12.6	76.2	0.5	114.6	1002.6	0.0
9:00:00	11.9	81.8	1.3	304.5	1001.4	0.0	9:00:00	12.9	75.2	0.5	157.7	1002.7	0.0
9:30:00	12.2	80.2	1.4	312.0	1001.4	0.0	9:30:00	13.4	71.4	0.4	145.0	1002.8	0.0
10:00:00	12.4	78.9	1.3	297.9	1001.5	0.0	10:00:00	13.8	68.4	0.6	202.3	1003.0	0.0
10:30:00	12.6	77.9	1.7	329.3	1001.4	0.0	10:30:00	14.4	65.6	0.7	191.2	1003.0	0.0
11:00:00	12.8	77.1	1.7	309.7	1001.5	0.0	11:00:00	14.7	65.0	0.6	177.7	1003.1	0.0
11:30:00	12.6	78.2	1.6	333.1	1001.6	0.0	11:30:00	15.2	63.7	0.6	171.8	1003.2	0.0
12:00:00	12.7	78.8	1.7	312.7	1001.6	0.0	12:00:00	15.4	64.3	0.8	340.5	1003.3	0.0
12:30:00	12.6	80.2	1.6	301.4	1001.7	0.0	12:30:00	15.0	66.5	1.0	2.6	1003.3	0.0
13:00:00	12.5	81.4	1.5	325.7	1001.6	0.0	13:00:00	15.3	64.4	0.9	309.1	1003.3	0.0
13:30:00	12.6	81.2	1.5	297.4	1001.6	0.0	13:30:00	15.9	61.1	1.0	341.7	1003.2	0.0
14:00:00	12.7	80.9	1.4	299.3	1001.6	0.0	14:00:00	15.9	61.5	1.2	326.9	1003.0	0.0
14:30:00	12.8	81.0	1.3	288.1	1001.7	0.0	14:30:00	15.7	61.8	1.2	303.5	1003.0	0.0
15:00:00	12.7	81.3	1.4	285.9	1001.8	0.0	15:00:00	16.3	61.5	1.3	4.4	1002.9	0.0
15:30:00	12.6	82.3	1.5	298.1	1001.7	0.0	15:30:00	16.5	59.3	1.5	325.9	1002.9	0.0
16:00:00	12.5	82.9	1.5	322.6	1001.6	0.0	16:00:00	16.1	60.5	1.2	299.4	1002.9	0.0
16:30:00	12.5	83.1	1.3	311.4	1001.5	0.0	16:30:00	15.7	61.3	1.3	293.8	1003.0	0.0
17:00:00	12.6	82.8	1.2	296.4	1001.6	0.0	17:00:00	15.4	62.2	1.3	283.3	1003.1	0.0
17:30:00	12.6	82.3	1.2	291.0	1001.7	0.0	17:30:00	15.3	63.9	1.2	272.8	1003.3	0.0
18:00:00	12.6	82.4	1.1	273.7	1001.8	0.0	18:00:00	14.7	68.5	1.3	270.0	1003.4	0.0
18:30:00	12.6	81.9	1.1	281.6	1001.9	0.0	18:30:00	14.1	71.2	1.3	271.4	1003.6	0.0
19:00:00	12.5	82.1	1.1	267.2	1002.0	0.0	19:00:00	13.8	72.2	1.0	281.7	1003.8	0.0
19:30:00	12.4	82.5	1.2	303.4	1002.1	0.0	19:30:00	13.6	74.0	0.9	259.5	1004.1	0.0
20:00:00	12.3	82.9	1.2	285.3	1002.3	0.0	20:00:00	13.5	74.7	0.9	269.8	1004.4	0.0
20:30:00	12.3	83.2	1.0	266.2	1002.4	0.0	20:30:00	13.2	75.9	1.0	287.8	1004.7	0.0
21:00:00	12.2	83.3	1.0	272.7	1002.4	0.0	21:00:00	13.2	75.2	1.0	284.2	1005.0	0.0
21:30:00	12.2	83.1	0.9	243.6	1002.4	0.0	21:30:00	13.1	76.2	1.0	267.7	1005.1	0.0
22:00:00	12.2	82.9	0.9	273.8	1002.3	0.0	22:00:00	12.9	77.3	1.0	279.3	1005.2	0.0
22:30:00	12.1	82.6	0.7	231.9	1002.4	0.0	22:30:00	12.9	77.1	1.0	277.4	1005.2	0.0
23:00:00	12.1	82.2	0.9	260.9	1002.4	0.0	23:00:00	12.9	76.6	0.8	262.9	1005.2	0.0
23:30:00	12.0	82.8	0.9	260.9	1002.2	0.0	23:30:00	13.0	76.2	0.6	234.0	1005.2	0.0

t[°C] – temperatura, φ[%] – relativna vlažnost, v[m/s] – brzina vetra, dir[°] – pravac vetra, p[HPa] – pritisak, rg[mm] – količina padavina



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
01-393
АКРЕДИТОВАНА
ЛАБОРАТОРИЈА
ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006

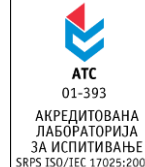
4. KALIBRACIJA MERNOG SISTEMA

Rezultati interne CIC kalibracije mernih sistema prikazani su tabeli ispod.

NMT-1			NMT-2		
datum	vreme	odstupanje [dB]	datum	vreme	odstupanje [dB]
01.09.15	0:00:00	0.1	01.09.15	3:00:00	0.0
03.09.15	0:00:00	0.0	02.09.15	3:00:00	0.0
12.09.15	0:00:00	0.0	03.09.15	3:00:00	0.1
14.09.15	0:00:00	0.0	04.09.15	3:00:00	0.1
16.09.15	0:00:00	0.0	05.09.15	3:00:00	0.1
17.09.15	0:00:00	0.0	09.09.15	3:00:00	0.1
18.09.15	0:00:00	0.1	10.09.15	3:00:00	0.1
20.09.15	0:00:00	0.1	11.09.15	3:00:00	0.1
21.09.15	0:00:00	0.0	12.09.15	3:00:00	0.1
26.09.15	0:00:00	0.0	13.09.15	3:00:00	0.1
28.09.15	0:00:00	0.1	14.09.15	3:00:00	0.1
29.09.15	0:00:00	0.1	15.09.15	3:00:00	0.0
30.09.15	0:00:00	0.1	16.09.15	3:00:00	0.0
			17.09.15	3:00:00	0.0
			18.09.15	3:00:00	0.0
			19.09.15	3:00:00	0.1
			20.09.15	3:00:00	0.0
			21.09.15	3:00:00	0.1
			22.09.15	3:00:00	0.1
			23.09.15	3:00:00	0.1
			24.09.15	3:00:00	0.1
			25.09.15	3:00:00	0.1
			26.09.15	3:00:00	0.1
			27.09.15	3:00:00	0.1
			28.09.15	3:00:00	0.1
			29.09.15	3:00:00	0.1
			30.09.15	3:00:00	0.1



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



5. INDIKATORI BUKE

5.1 MESEČNI INDIKATORI BUKE

NMT-1					
indikator buke	L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]
izmerene vrednosti	72.6	71.5	67.4	75.4	71.3
dozvoljene vrednosti (zona 5 – gradski centar)	65	65	55	-	-
prekoračenje	7.6	6.5	12.4	-	-
NMT-2					
indikator buke	L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]
izmerene vrednosti	63.0	61.8	58.8	66.4	61.8
dozvoljene vrednosti (zona 5 – zona pored gradskih saobraćajnica)	65	65	55	-	-
prekoračenje	-	-	3.8	-	-

5.2 NEDELJNI INDIKATORI BUKE

početak od 00:00	kraj u 00:00	NMT-1					NMT-2				
		L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]	L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]
31.08.15	07.09.15	72.3	71.3	67.3	75.2	71.0	62.3	60.7	59.3	66.4	61.3
07.09.15	14.09.15	72.9	71.5	68.0	75.8	71.6	62.8	62.4	59.1	66.6	61.8
14.09.15	21.09.15	72.2	71.5	67.2	75.2	71.0	62.9	62.3	60.0	67.2	62.0
21.09.15	28.09.15	72.8	71.5	67.3	75.4	71.4	63.6	61.4	57.5	65.7	61.9

5.3 INDIKATORI BUKE ZA PETODNEVNI PERIOD RADNIH DANA

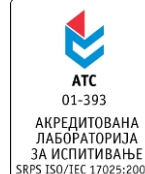
početak od 00:00	kraj u 00:00	NMT-1					NMT-2				
		L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]	L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]
31.08.15	05.09.15	72.6	71.5	67.2	75.3	71.2	62.3	60.7	58.8	66.1	61.1
07.09.15	12.09.15	73.5	71.8	68.1	76.1	72.0	63.2	61.8	59.0	66.5	62.0
14.09.15	19.09.15	72.6	71.4	67.1	75.3	71.2	63.2	62.8	60.2	67.5	62.3
21.09.15	26.09.15	72.9	71.7	67.0	75.3	71.4	63.8	60.6	57.7	65.7	62.0

5.4 INDIKATORI BUKE ZA VIKENDE

početak od 00:00	kraj u 00:00	NMT-1					NMT-2				
		L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]	L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]
05.09.15	07.09.15	71.3	70.6	67.6	74.8	70.3	62.5	60.5	60.3	67.1	61.6
12.09.15	14.09.15	71.8	70.7	67.7	75.2	70.6	61.9	63.2	59.2	66.7	61.5
19.09.15	21.09.15	71.2	71.8	67.4	75.2	70.4	61.9	60.8	59.5	66.5	61.0
26.09.15	28.09.15	72.6	71.2	67.9	75.6	71.3	63.1	62.9	57.1	65.7	61.8



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5.5 DNEVNI INDIKATORI BUKE

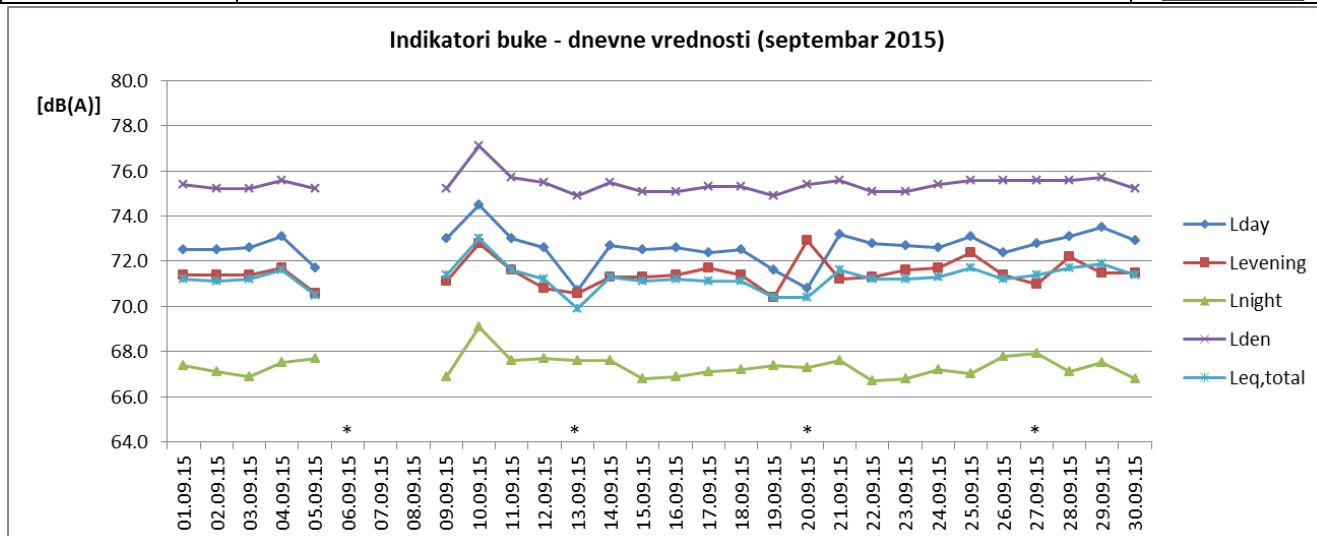
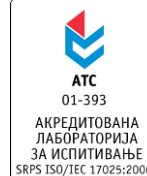
datum	NMT-1					NMT-2				
	L_{day} [dB(A)]	L_{evening} [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{\text{eq, total}}$ [dB(A)]	L_{day} [dB(A)]	L_{evening} [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{\text{eq, total}}$ [dB(A)]
01.09.15	72.5	71.4	67.4	75.4	71.2	62.8	63.6	58.4	66.4	61.9
02.09.15	72.5	71.4	67.1	75.2	71.1	61.3	60.6	58.5	65.6	60.4
03.09.15	72.6	71.4	66.9	75.2	71.2	62.1	60.4	55.5	64.1	60.5
04.09.15	73.1	71.7	67.5	75.6	71.6	62.5	58.4	58.2	65.7	60.9
05.09.15	71.7	70.6	67.7	75.2	70.5	63.7	60.5	62.1	68.8	62.7
09.09.15	73.0	71.1	66.9	75.2	71.4	62.6	59.1	57.2	64.9	60.9
10.09.15	74.5	72.8	69.1	77.1	73.0	63.2	61.2	60.0	67.0	62.0
11.09.15	73.0	71.6	67.6	75.7	71.6	63.2	62.1	58.9	66.5	62.0
12.09.15	72.6	70.8	67.7	75.5	71.2	62.5	65.2	59.5	67.5	62.4
13.09.15	70.7	70.6	67.6	74.9	69.9	61.2	59.7	59.0	65.8	60.4
14.09.15	72.7	71.3	67.6	75.5	71.3	62.7	59.8	58.3	65.7	61.2
15.09.15	72.5	71.3	66.8	75.1	71.1	65.2	60.6	60.8	68.0	63.5
16.09.15	72.6	71.4	66.9	75.1	71.2	62.4	67.0	62.4	69.7	63.6
17.09.15	72.4	71.7	67.1	75.3	71.1	62.0	60.2	58.2	65.5	60.7
18.09.15	72.5	71.4	67.2	75.3	71.1	62.8	61.1	60.1	67.0	61.8
19.09.15	71.6	70.4	67.4	74.9	70.4	63.1	58.2	61.3	67.7	62.0
20.09.15	70.8	72.9	67.3	75.4	70.4	60.1	62.4	56.2	64.6	59.7
21.09.15	73.2	71.2	67.6	75.6	71.6	63.4	60.9	59.2	66.5	62.0
22.09.15	72.8	71.3	66.7	75.1	71.2	63.3	61.0	58.0	65.8	61.7
23.09.15	72.7	71.6	66.8	75.1	71.2	62.8	59.1	55.5	64.1	60.8
24.09.15	72.6	71.7	67.2	75.4	71.3	63.5	61.3	58.6	66.3	62.0
25.09.15	73.1	72.4	67.0	75.6	71.7	65.4	60.2	55.8	65.5	63.1
26.09.15	72.4	71.4	67.8	75.6	71.2	64.6	64.3	57.9	66.9	63.2
27.09.15	72.8	71.0	67.9	75.6	71.4	60.8	61.0	56.1	64.2	59.8
28.09.15	73.1	72.2	67.1	75.6	71.7	64.4	61.5	58.8	66.7	62.7
29.09.15	73.5	71.5	67.5	75.7	71.9	63.0	60.0	57.7	65.4	61.3
30.09.15	72.9	71.5	66.8	75.2	71.4	62.0	60.6	56.6	64.6	60.6
sred. vred.	72.6	71.5	67.3	75.4	71.3	62.8	61.1	58.5	66.2	61.6
stand. devij.	0.74	0.58	0.49	0.40	0.55	1.20	1.95	1.84	1.37	1.07
max	74.5	72.9	69.1	77.1	73.0	65.4	67.0	62.4	69.7	63.6
min	70.7	70.4	66.7	74.9	69.9	60.1	58.2	55.5	64.1	59.7

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitoring buke nije vršen.

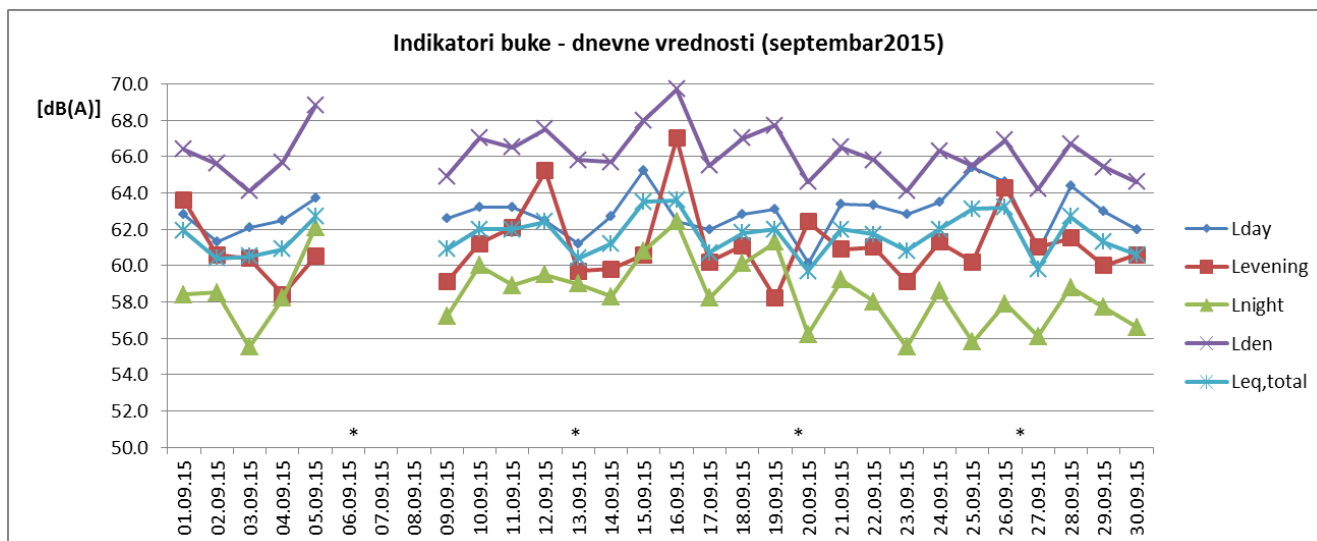


CENTAR ZA TEHNIČKA ISPITIVANJA

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Sl. 1 Promene dnevnih vrednosti indikatora buke u toku septembra 2015 za NMT-1

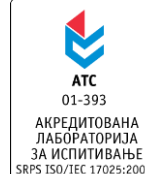


Sl. 2 Promene dnevnih vrednosti indikatora buke u toku septembra 2015 za NMT-2

Napomena: Na graficima su zvezdicama obeležene nedelje. Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitoring buke nije vršen.



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5.6 EKVIVALENTNI NIVO BUKE – ČASOVNE VREDNOSTI

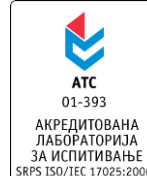
NMT-1	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
00:00-00:59	66.8	1.08	69.3	64.4	66.9	67.0	66.4	66.7	68.7				66.0	67.1	67.7	67.3	67.6	64.4	66.0
01:00-01:59	65.3	1.50	68.6	62.7	65.6	64.6	64.7	64.9	66.6				62.7	66.0	65.7	65.8	67.6	65.7	66.8
02:00-03:00	63.7	1.98	67.5	60.7	61.5	62.7	62.7	62.9	65.5				62.2	66.3	63.7	66.0	67.5	63.1	60.7
03:00-03:59	62.7	1.94	67.7	60.3	61.2	62.1	61.8	62.2	63.6				62.6	66.4	61.3	64.1	67.7	60.9	60.3
04:00-04:59	66.1	0.84	68.9	65.0	65.5	65.7	65.5	65.2	65.5				66.3	68.9	66.9	66.7	66.0	65.7	65.2
05:00-06:00	69.5	0.94	71.9	66.9	70.3	69.7	69.6	69.7	69.0				70.0	71.9	69.9	69.3	67.3	70.3	69.6
06:00-06:59	72.3	1.12	74.8	69.0	72.2	72.8	72.6	72.4	71.1				73.2	74.8	73.2	71.9	70.4	72.8	72.7
07:00-07:59	72.9	1.14	75.7	69.7	73.2	73.0	73.1	72.7	71.9				73.3	75.7	73.1	72.1	70.8	73.5	72.7
08:00-09:00	72.6	1.01	75.1	69.8	72.8	72.5	72.4	72.5	71.9				73.7	75.1	73.0	72.6	70.4	72.7	72.7
09:00-09:59	72.3	1.00	75.9	70.4	72.0	71.9	72.6	71.7	71.8				72.5	73.9	72.6	72.7	70.6	72.1	71.9
10:00-10:59	72.3	0.57	73.3	70.9	72.1	72.0	71.9	72.1	71.8				72.2	72.9	72.9	72.0	70.9	72.3	72.3
11:00-12:00	72.4	0.78	75.2	71.0	72.1	72.1	72.9	72.4	71.8				72.9	75.2	72.6	72.3	71.2	72.8	72.0
12:00-12:59	72.6	0.73	74.0	70.6	72.7	72.4	72.5	72.8	71.6				73.0	72.9	73.6	72.7	70.9	73.0	72.8
13:00-13:59	72.8	0.75	73.8	71.1	72.9	72.5	72.9	73.1	71.5				72.7	73.1	73.4	73.7	71.1	72.8	73.0
14:00-15:00	72.9	0.80	74.0	70.9	73.6	73.0	72.9	72.6	72.0				73.3	74.0	73.1	73.3	70.9	72.6	73.1
15:00-15:59	73.0	0.92	75.1	70.5	73.0	74.1	73.5	72.8	72.4				73.5	75.1	73.2	73.0	70.5	72.9	73.0
16:00-16:59	72.4	1.21	77.1	70.7	71.7	71.8	72.2	77.1	71.2				72.8	74.6	72.8	72.5	70.7	72.5	72.0
17:00-18:00	72.2	1.07	75.8	70.3	71.5	71.3	71.5	71.5	71.6				72.2	75.8	72.3	72.0	70.3	72.1	72.1
18:00-18:59	72.1	0.70	74.4	71.1	71.6	72.6	71.9	72.3	72.2				72.0	72.9	72.5	71.7	71.2	71.9	71.4
19:00-19:59	71.7	0.70	73.2	70.1	71.9	71.8	71.5	71.8	70.1				71.2	72.2	71.7	71.0	70.7	71.8	71.9
20:00-21:00	71.1	0.70	72.7	70.0	71.0	71.0	71.3	71.8	70.2				70.7	72.7	71.0	70.4	70.3	71.0	71.1
21:00-21:59	70.8	0.84	73.3	69.5	70.9	69.8	70.7	70.6	69.5				70.5	73.3	71.2	70.1	70.1	70.5	70.7
22:00-22:59	69.7	0.71	71.9	68.7	68.7	69.6	69.3	70.7	69.8				69.4	71.9	70.0	70.0	69.0	71.4	69.0
23:00-00:00	68.9	0.68	70.3	67.4	70.3	68.8	68.8	69.3	69.0				68.6	69.4	69.1	69.1	67.7	68.9	68.5

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitoring buke nije vršen.

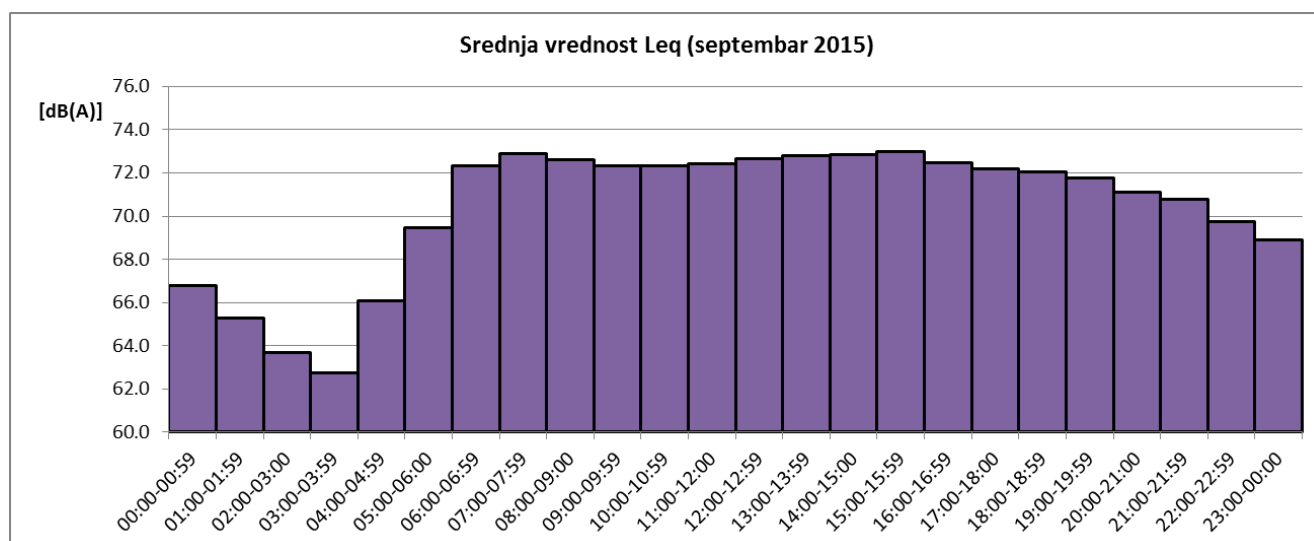


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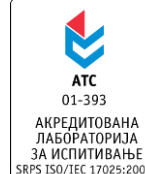
NMT-1 (nastavak)	Vrednosti L_{eq} [dB(A)]														
	datum														
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
00:00-00:59	65.9	66.6	66.1	67.5	67.6	67.8	65.9	65.8	65.9	67.2	66.7	69.3	64.9	68.1	66.6
01:00-01:59	63.5	64.7	63.3	66.4	67.9	65.0	64.5	64.1	64.1	63.9	68.6	67.4	64.7	63.9	64.1
02:00-03:00	61.7	60.8	65.8	65.2	66.6	64.1	61.6	61.3	63.0	62.1	65.4	66.5	62.9	64.1	62.9
03:00-03:59	61.2	62.6	61.7	64.3	65.1	63.2	60.4	60.9	62.5	61.8	65.4	65.7	62.1	61.0	61.7
04:00-04:59	66.9	65.5	65.0	65.9	66.2	66.4	65.5	66.5	65.6	65.5	66.3	67.6	66.4	65.3	66.1
05:00-06:00	69.7	69.4	69.8	69.0	66.9	70.2	69.2	69.6	69.4	69.4	69.0	68.0	69.9	69.7	69.4
06:00-06:59	72.7	72.3	72.5	71.2	69.0	72.6	72.8	72.7	72.5	73.7	71.6	70.6	72.7	72.5	72.9
07:00-07:59	73.3	72.9	73.4	72.0	69.7	74.3	73.0	73.3	73.1	73.8	72.0	71.3	73.5	73.8	73.3
08:00-09:00	72.4	72.7	72.5	71.8	69.8	74.2	72.5	72.7	73.9	72.9	72.4	72.2	73.1	72.8	72.9
09:00-09:59	72.3	72.0	71.9	71.6	70.4	72.9	72.6	72.0	71.7	72.6	72.6	73.1	72.7	75.9	72.7
10:00-10:59	71.9	72.3	72.4	72.9	70.9	73.0	72.7	72.2	72.1	72.5	72.8	73.3	72.9	72.8	72.4
11:00-12:00	71.9	72.1	72.4	71.6	71.0	72.7	72.3	72.3	72.5	72.8	72.4	73.7	72.6	72.8	72.5
12:00-12:59	72.9	73.0	72.7	71.6	70.6	72.8	72.9	73.1	72.8	72.8	72.4	74.0	73.3	72.7	72.9
13:00-13:59	72.8	72.7	73.2	71.5	71.3	73.1	72.7	73.2	72.3	73.6	72.2	73.6	73.8	73.7	73.4
14:00-15:00	73.2	72.4	72.3	71.4	70.9	73.1	73.0	73.7	72.6	73.0	73.7	73.9	73.2	73.2	73.3
15:00-15:59	73.5	72.7	72.8	71.8	70.8	73.9	73.1	72.8	73.0	73.4	73.1	72.5	73.9	73.6	73.2
16:00-16:59	72.0	72.1	72.0	70.8	71.4	72.8	72.5	72.0	72.6	72.9	72.1	72.3	73.0	72.8	72.9
17:00-18:00	72.3	71.7	72.2	70.9	72.8	72.4	73.1	71.8	72.2	73.0	71.5	71.4	72.6	74.5	72.3
18:00-18:59	71.9	72.1	72.0	71.2	74.4	72.2	71.1	72.0	71.4	73.5	71.7	71.8	72.1	71.7	72.1
19:00-19:59	72.6	71.6	71.5	70.3	73.2	71.6	72.5	71.8	71.6	72.8	72.3	71.4	72.5	71.9	72.0
20:00-21:00	70.2	72.4	71.5	70.0	72.5	71.0	70.6	71.2	71.9	71.5	70.7	70.5	71.1	71.3	71.1
21:00-21:59	70.2	70.7	70.4	69.8	70.8	70.2	70.7	71.3	71.8	71.2	70.7	70.0	72.8	71.1	70.8
22:00-22:59	69.5	69.9	69.2	69.9	69.6	69.8	69.5	69.3	69.9	69.7	69.0	69.5	69.3	70.4	69.3
23:00-00:00	68.7	69.5	69.6	68.0	67.4	68.7	68.6	68.4	69.7	69.1	69.8	67.9	69.4	69.5	68.4



Sl. 3 Promene usrednjenih časovnih vrednosti ekvivalentnog nivoa buke u toku septembra 2015 za NMT-1



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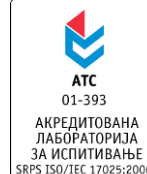
NMT-2	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
	vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14
00:00-00:59	60.6	3.97	68.1	52.8	60.6	62.8	52.8	63.3	66.7				60.0	64.5	64.8	63.9	58.0	61.4	64.3
01:00-01:59	56.2	4.77	66.4	49.6	49.6	51.2	59.8	61.3	62.3				54.5	54.8	52.7	53.6	61.3	52.3	58.2
02:00-03:00	53.3	4.36	66.0	48.7	50.5	49.7	50.4	50.2	52.4				51.8	54.1	50.5	52.6	54.0	62.3	66.0
03:00-03:59	57.9	4.64	66.6	48.5	61.7	63.3	48.5	53.3	66.6				53.3	55.4	53.3	60.5	64.2	53.8	52.5
04:00-04:59	54.1	4.17	64.4	48.0	59.1	49.6	53.1	56.2	59.3				52.4	59.3	54.7	55.7	54.0	55.8	52.3
05:00-06:00	55.6	2.88	62.5	51.2	52.4	53.3	54.2	54.9	54.1				54.9	59.0	53.5	62.5	52.1	56.0	56.1
06:00-06:59	58.7	1.92	64.1	54.5	57.0	58.5	58.0	58.8	56.7				59.4	61.7	59.3	59.0	57.4	58.7	58.4
07:00-07:59	61.7	2.38	65.9	56.2	65.5	59.9	64.8	62.0	62.5				63.6	63.6	60.2	60.4	56.2	60.2	62.4
08:00-09:00	61.9	2.40	67.7	58.8	60.4	60.3	62.2	62.2	58.8				62.7	64.2	62.0	59.6	60.8	67.3	60.6
09:00-09:59	61.4	2.73	73.6	58.9	61.0	59.6	59.4	60.1	61.9				62.8	62.9	61.7	59.8	58.9	60.5	61.0
10:00-10:59	62.2	1.73	66.6	59.5	66.6	63.1	61.9	63.0	59.5				61.1	62.0	61.1	63.5	59.9	63.3	60.8
11:00-12:00	62.0	2.45	71.7	59.3	59.6	62.9	60.6	63.4	59.6				61.3	62.0	65.3	60.3	60.4	61.2	62.3
12:00-12:59	62.5	2.00	66.4	57.7	63.7	60.8	65.4	60.7	60.2				60.8	64.1	63.8	64.5	64.6	60.6	60.9
13:00-13:59	62.6	2.01	66.9	59.7	63.3	63.6	59.7	60.7	62.3				66.0	63.9	61.4	66.4	61.7	59.9	62.7
14:00-15:00	63.3	2.98	73.7	59.7	62.1	60.4	60.7	61.6	63.0				61.9	63.5	63.4	62.7	65.7	63.3	73.7
15:00-15:59	63.1	2.32	67.9	59.9	60.5	62.7	62.8	66.9	62.9				62.5	65.0	67.9	60.5	59.9	61.2	63.5
16:00-16:59	61.9	3.18	69.5	57.9	62.9	59.5	58.4		59.2				60.2	62.0	60.2	60.2	57.9	65.9	61.0
17:00-18:00	62.1	2.58	71.3	59.2	63.0	60.5	63.8		71.3				64.8	61.9	63.7	64.7	61.1	61.0	63.6
18:00-18:59	60.4	1.81	65.3	58.4			59.2		60.8				59.9	63.5	61.2	59.4	58.8	59.6	60.0
19:00-19:59	61.1	2.78	69.4	57.7	66.9	59.9	59.4	59.9	58.0				59.9	59.9	60.3	60.0	57.7	58.8	60.4
20:00-21:00	59.7	1.67	64.7	57.9	59.6	58.8	59.1	58.5	58.4				58.7	59.8	58.6	57.9	58.8	62.3	62.7
21:00-21:59	60.1	4.17	72.3	55.8	62.1	62.4	62.7	57.8	63.0				57.5	60.4	65.2	70.3	62.0	56.5	58.1
22:00-22:59	58.1	2.23	62.6	54.8	61.5	58.0	57.3	56.3	57.7				57.1	61.7	58.5	57.7	57.9	59.1	61.0
23:00-00:00	57.1	2.69	62.8	53.9	55.1	56.4	56.8	56.0	54.8				62.0	60.8	61.7	55.4	56.7	54.7	55.7

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitroing buke nije vršen. Ostale vrednosti koje nedostaju posledica su nestanka struje.

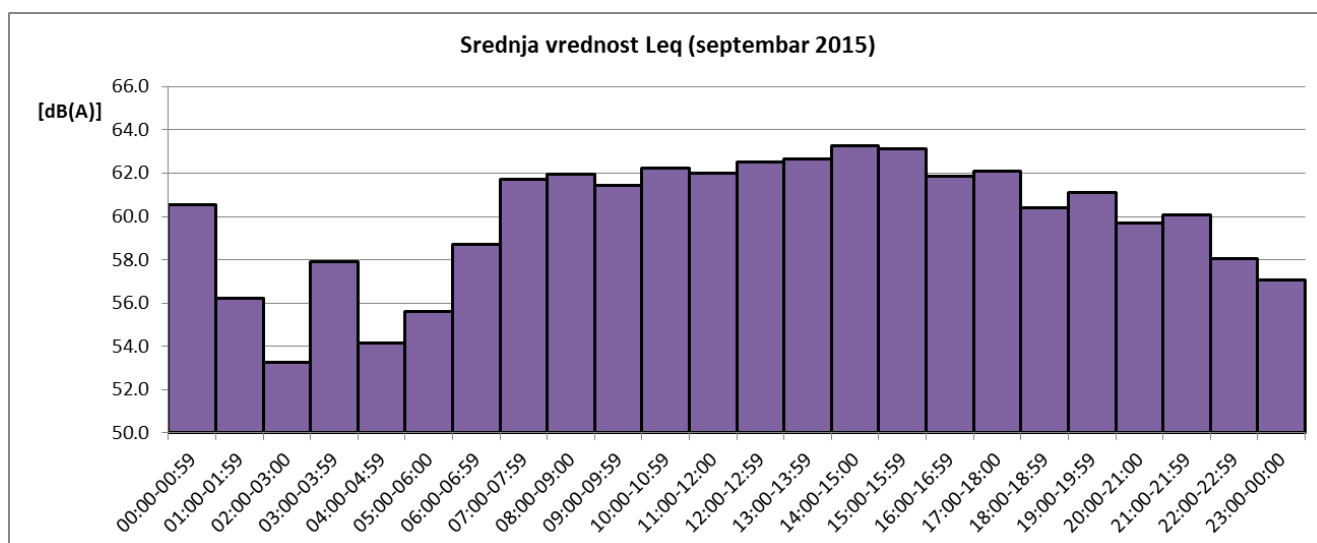


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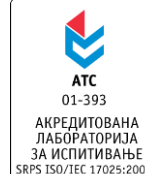
NMT-2 (nastavak)	Vrednosti L_{eq} [dB(A)]														
	datum														
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
00:00-00:59	68.1	61.4	59.0	62.5	56.0	55.4	61.8	56.1	60.4	58.4	56.7	56.8	66.0	58.2	55.0
01:00-01:59	52.9	62.7	52.2	64.5	53.4	66.4	52.7	55.4	52.8	51.8	53.7	53.5	52.0	61.8	60.8
02:00-03:00	58.9	49.2	59.1	52.4	58.1	49.2	51.0	48.7	53.3	57.4	52.7	53.2	50.9	48.7	50.6
03:00-03:59	64.9	58.3	62.3	62.9	61.0	54.9	55.2	52.2	61.9	57.6	54.3	59.7	56.2	56.8	59.2
04:00-04:59	51.8	52.1	64.4	50.8	51.0	55.4	52.3	54.1	48.7	49.9	63.6	54.8	49.8	53.4	48.0
05:00-06:00	62.1	54.3	55.2	54.6	51.2	53.7	58.3	52.8	57.7	54.2	58.1	56.5	53.3	59.7	56.3
06:00-06:59	58.6	58.5	62.5	58.7	54.5	57.6	58.2	64.1	58.6	59.4	56.8	55.9	59.2	59.6	59.5
07:00-07:59	60.6	59.5	64.2	65.9	58.2	61.8	63.3	60.7	60.5	61.5	62.5	57.4	61.2	64.3	63.2
08:00-09:00	59.8	63.5	67.7	59.5	59.5	64.7	60.3	62.0	65.9	61.3	64.4	60.4	61.3	60.6	60.4
09:00-09:59	60.2	60.3	61.3	62.2	59.1	63.8	63.1	60.4	60.9	73.6	60.4	60.8	60.7	62.0	60.2
10:00-10:59	63.5	61.3	61.0	62.2	59.6	65.3	63.6	61.3	61.0	61.5	62.3	62.3	60.6	65.0	63.6
11:00-12:00	60.4	60.7	61.6	63.4	59.3	60.5	63.8	60.7	61.2	63.2	71.7	62.1	64.1	61.2	61.4
12:00-12:59	64.7	60.3	64.0	61.8	57.7	64.5	66.4	61.8	63.0	61.8	63.3	62.0	62.7	63.0	60.5
13:00-13:59	61.2	66.9	62.6	63.7	60.6	63.7	59.8	60.9	62.8	65.8	61.2	62.0	62.3	64.4	61.8
14:00-15:00	61.5	59.7	61.0	62.6	61.4	63.2	67.2	65.2	63.3	63.1	63.4	62.4	69.8	61.5	61.1
15:00-15:59	66.9	62.8	61.0	66.6	59.9	64.4	62.7	63.1	61.0	62.3	65.4	61.5	62.2	66.6	61.9
16:00-16:59	61.7	61.4	59.5	63.5	60.5	61.3	60.5	66.8	69.5	62.3	60.1	58.2	69.4	60.6	65.9
17:00-18:00	61.7	61.5	59.2	59.4	64.1	64.5	61.3	59.7	60.3	61.2	61.9	59.3	60.5	60.0	60.2
18:00-18:59	59.3	59.2	58.9	58.7	65.3	60.1	58.6	61.6	61.6	61.6	58.5	58.4	59.7	62.1	63.3
19:00-19:59	59.9	59.9	65.1	58.9	62.0	60.7	64.8	58.7	63.6	62.0	69.4	63.3	60.8	59.6	59.6
20:00-21:00	61.0	58.5	58.9	58.8	61.1	60.7	58.7	58.0	59.3	58.5	58.7	62.4	64.7	59.5	60.0
21:00-21:59	72.3	62.4	56.1	55.8	58.3	61.9	57.7	56.7	59.1	57.0	56.6	57.2	57.3	57.6	57.4
22:00-22:59	56.6	55.8	56.1	62.6	54.8	57.7	60.0	60.7	61.6	55.7	55.7	55.7	58.7	56.2	56.3
23:00-00:00	60.2	56.3	60.7	62.8	54.4	56.1	60.2	54.0	58.2	55.7	56.4	55.1	54.9	55.9	53.9



Sl. 4 Promene usrednjenih časovnih vrednosti ekvivalentnog nivoa buke u toku septembra 2015 za NMT-2



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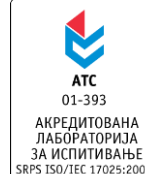
5.6 EKVIVALENTNI NIVO BUKE – PETNAESTOMINUTNE VREDNOSTI

NMT-1	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
00:00-00:14	67.2	1.47	71.1	64.9	69.0	66.9	66.6	67.2	69.3				66.7	65.1	68.7	67.2	69.3	64.9	67.6
00:15-00:29	67.2	1.29	70.2	64.9	66.3	67.4	67.8	66.9	68.8				67.0	67.3	68.7	68.0	67.6	64.9	66.8
00:30-00:45	66.5	1.43	69.8	63.7	67.0	68.5	65.8	67.2	67.9				65.8	67.2	66.7	67.2	66.6	63.7	64.5
00:45-00:59	65.5	1.59	68.8	63.6	64.0	63.8	65.0	64.9	68.7				63.6	68.1	65.9	66.7	66.4	64.0	64.0
01:00-01:14	65.7	1.29	68.2	63.5	66.5	66.8	64.6	65.8	68.2				63.5	66.6	66.5	65.8	67.5	66.2	64.9
01:15-01:30	65.5	1.60	69.8	63.1	65.2	65.4	64.1	64.5	66.4				63.1	66.2	65.2	66.5	67.5	63.7	69.8
01:30-01:44	64.6	2.72	71.8	60.1	66.0	62.2	64.5	62.6	66.5				60.9	65.6	64.1	65.8	66.3	67.7	67.0
01:45-01:59	64.4	2.09	68.8	61.2	64.7	62.1	65.4	66.0	64.8				63.0	65.4	66.6	65.0	68.7	63.9	61.6
02:01-02:15	63.8	2.27	67.7	60.4	62.1	62.6	61.8		66.3				64.0	67.3	64.2	66.0	67.7	62.2	60.4
02:15-02:29	63.1	2.16	67.2	59.5	61.1	62.7	64.2	63.4	64.5				60.1	67.2	63.4	66.0	65.5	61.6	61.8
02:30-02:44	63.7	1.91	67.4	60.6	61.1	61.6	63.1	64.4	66.0				62.5	65.3	64.5	66.0	67.3	63.5	60.6
02:45-03:00	63.3	2.97	69.4	58.9	61.5	63.8	60.8	59.7	64.8				61.0	64.7	62.3	65.8	69.0	64.5	59.8
03:00-03:14	62.0	2.05	65.5	58.9	60.2	61.8	61.1	60.6	63.4				59.4	65.4	59.9	65.1	64.0	58.9	60.0
03:15-03:29	62.0	2.11	66.0	58.8	60.8	61.8	61.5	61.0	63.4				63.6	66.0	60.5	63.1	65.5	61.3	58.8
03:30-03:45	62.5	2.15	66.0	56.9	60.7	63.8	62.7	63.2	63.9				62.7	65.5	62.1	62.6	63.8	61.8	60.7
03:45-03:59	63.7	2.44	71.8	60.3	62.8	60.3	61.7	63.2	63.7				63.6	68.1	62.2	65.0	71.8	61.1	61.4
04:01-04:14	64.4	1.92	68.9	61.9	63.3	65.2	64.0	64.4	64.5				62.8	68.9	61.9	67.7	66.0	63.2	62.3
04:15-04:30	64.2	1.73	67.7	61.2	62.6	64.7	62.8	62.6	63.8				63.4	66.6	63.2	65.0	65.6	62.4	64.9
04:30-04:44	67.9	1.15	70.2	65.5	68.0	66.5	67.6	66.7	67.6				68.3	69.9	70.0	67.5	66.6	68.4	67.3
04:45-04:59	66.2	1.03	69.5	64.9	65.7	66.1	66.0	66.1	65.2				68.0	69.5	67.6	66.2	65.7	66.0	65.0
05:00-05:15	68.4	1.05	70.6	65.5	68.2	68.0	68.3	68.7	67.4				69.0	70.6	68.7	68.1	67.1	70.3	68.2
05:15-05:29	69.2	1.05	71.6	67.3	69.8	68.9	69.6	68.8	68.9				69.3	71.6	71.0	69.1	67.4	70.4	69.6
05:30-05:44	69.3	1.17	72.2	65.8	70.0	68.8	69.2	70.1	68.7				70.6	72.2	69.5	68.5	67.1	69.7	69.9
05:45-06:00	70.5	1.10	73.0	67.6	72.1	72.0	70.9	70.8	70.4				70.8	73.0	70.2	71.1	67.6	70.7	70.5
06:00-06:14	71.5	1.24	74.1	67.1	71.1	71.8	71.9	71.5	69.9				72.6	74.1	72.6	71.5	69.9	71.6	71.5
06:15-06:29	72.2	1.02	74.5	69.1	71.8	72.8	73.2	72.8	71.6				72.8	74.5	72.5	72.0	70.8	72.6	72.4
06:30-06:45	72.6	1.31	74.9	69.5	73.4	73.4	72.8	72.2	71.3				74.2	74.9	73.7	71.9	70.5	72.8	73.0
06:45-06:59	72.6	1.20	75.4	69.8	72.3	73.2	72.3	72.9	71.3				72.9	75.4	73.7	72.0	70.1	73.8	73.5
07:00-07:14	72.5	0.96	75.1	69.9	72.4	72.3	72.8	72.5	71.9				73.0	75.1	72.8	71.7	70.7	72.7	71.8
07:15-07:30	73.0	1.25	75.8	69.4	74.2	73.3	73.4	72.5	71.3				73.3	75.8	73.0	72.7	71.4	73.8	73.3
07:30-07:44	73.0	1.48	75.8	69.3	73.2	73.2	73.2	72.8	72.5				72.9	75.8	73.3	72.0	69.3	74.3	73.2
07:45-07:59	72.9	1.16	75.9	69.7	72.7	73.1	73.0	73.0	71.8				73.9	75.9	73.4	72.1	71.4	72.8	72.2
08:00-08:15	72.6	1.31	75.5	69.3	73.7	72.2	72.7	71.9	71.6				73.6	75.5	73.8	71.8	69.7	73.0	73.4
08:15-08:29	72.4	1.42	76.3	69.7	71.8	72.1	71.7	72.4	71.6				73.7	75.5	72.8	72.0	70.1	72.3	72.8
08:30-08:44	72.6	0.96	74.6	69.6	72.9	72.3	72.4	72.6	72.0				73.3	74.6	72.0	73.2	70.6	72.5	72.3
08:45-09:00	72.7	0.85	74.6	70.5	72.8	73.4	72.6	73.0	72.5				74.1	74.6	73.1	73.1	70.9	73.1	72.3
09:00-09:14	72.7	1.78	80.2	69.9	72.2	71.6	71.9	71.6	71.6				73.0	74.3	72.8	72.5	70.7	72.0	72.0
09:15-09:29	72.2	0.81	73.8	70.7	71.1	72.0	73.2	71.6	71.7				73.5	73.8	72.8	71.8	70.7	72.2	71.8
09:30-09:45	72.1	0.77	73.9	70.3	72.5	72.4	72.3	71.4	71.6				71.3	73.9	72.5	72.6	70.5	72.4	71.9
09:45-09:59	72.1	0.76	73.7	70.0	72.2	71.7	72.7	72.1	72.1				71.9	73.4	72.3	73.7	70.4	71.9	71.9
10:00-10:14	72.2	0.84	74.0	70.4	72.0	71.7	71.4	71.5	71.9				72.1	73.1	72.9	71.8	70.4	73.0	72.4
10:15-10:30	72.0	0.84	73.4	69.9	72.4	71.6	72.4	71.9	70.8				72.6	72.9	72.4	71.3	70.3	71.7	71.9
10:30-10:44	72.4	0.58	73.4	71.3	72.5	72.6	71.3	72.0	72.4				71.9	72.9	73.0	72.0	71.6	72.2	72.1
10:45-10:59	72.4	0.81	74.0	70.9	71.6	71.9	72.4	72.6	71.8				72.2	72.6	73.1	72.8	71.0	71.9	72.7
11:00-11:15	72.6	0.76	74.5	70.8	72.3	72.7	74.5	72.6	71.5				73.2	73.2	72.4	71.6	71.5	72.6	72.2
11:15-11:29	72.1	0.86	74.2	70.9	72.5	71.3	71.8	72.1	72.0				74.2	71.6	72.4	72.1	71.0	74.1	72.1
11:30-11:44	72.0	0.79	73.6	70.3	72.0	72.1	72.2	71.9	71.0				71.1	73.0	72.9	72.8	70.8	71.8	71.6
11:45-12:00	72.7	1.42	78.9	71.3	71.4	72.2	72.4	72.7	72.5				72.4	78.9	72.8	72.5	71.3	72.3	72.0

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitroing buke nije vršen. Ostale vrednosti koje nedostaju posledica su nestanka struje.



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NMT-1	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
12:00-12:14	72.3	0.72	73.6	70.2	72.9	72.5	72.3	72.5	71.6				73.3	72.3	73.0	72.1	70.2	72.2	72.4
12:15-12:29	72.5	0.94	74.6	69.3	71.8	72.1	72.7	73.1	71.9				72.7	72.8	73.7	72.6	71.0	73.0	72.0
12:30-12:45	72.7	0.77	73.8	70.8	72.7	72.5	73.0	72.3	71.5				72.9	72.4	73.2	72.2	70.8	72.9	72.8
12:45-12:59	73.0	0.91	74.2	70.6	73.3	72.6	72.0	73.4	71.5				73.0	73.8	74.2	73.6	71.4	73.8	73.7
13:00-13:14	72.9	0.74	74.2	70.9	73.3	72.7	73.5	73.0	72.1				72.6	74.2	72.9	72.9	70.9	72.9	73.5
13:15-13:30	72.7	0.81	74.3	70.9	72.2	72.4	72.2	73.4	71.7				72.2	72.7	74.1	72.6	70.9	72.1	72.4
13:30-13:44	73.0	1.11	75.9	70.4	73.6	72.7	73.2	73.1	70.8				73.9	72.9	73.5	75.9	71.8	73.8	73.6
13:45-13:59	72.5	0.93	74.5	70.7	72.5	72.1	72.5	72.7	71.2				72.0	72.4	72.8	72.2	70.7	72.0	72.1
14:00-14:15	73.2	1.17	75.9	70.8	73.7	73.1	73.5	73.2	71.1				74.4	73.2	72.9	75.0	70.9	72.7	73.5
14:15-14:29	72.5	1.06	74.8	69.8	74.8	71.6	73.1	71.8	72.3				72.3	74.1	73.4	72.6	69.8	72.2	72.5
14:30-14:44	72.4	0.68	73.9	71.2	72.2	72.3	71.9	72.5	71.6				73.1	73.9	72.6	72.9	71.5	72.0	72.4
14:45-15:00	73.1	1.13	75.8	70.0	73.1	74.4	73.0	73.0	72.8				73.0	74.6	73.3	72.1	71.0	73.5	73.9
15:00-15:14	73.0	1.03	75.4	70.2	72.9	73.7	73.5	72.7	72.3				73.8	75.4	72.7	72.8	70.2	72.9	72.7
15:15-15:29	72.7	0.99	74.6	70.5	73.0	73.2	74.4	71.8	71.9				73.7	74.6	73.5	72.6	71.2	73.0	73.2
15:30-15:45	72.9	1.05	75.0	70.1	73.1	71.9	72.9	73.7	71.9				73.4	75.0	73.3	72.9	70.1	72.9	73.0
15:45-15:59	73.2	1.18	76.3	70.4	73.0	76.3	73.1	73.0	73.3				73.1	75.5	73.3	73.7	70.4	72.8	72.9
16:00-16:14	72.5	1.01	74.2	69.6	72.1	72.8	72.4	72.8	72.5				73.6	74.2	73.2	73.2	69.6	72.5	72.3
16:15-16:30	72.1	0.81	74.3	70.7	72.0	71.6	72.5	71.9	71.2				72.2	74.3	72.9	72.3	70.8	71.9	71.4
16:30-16:44	71.9	0.90	74.7	70.6	70.8	71.5	71.4	71.0	70.9				72.7	74.7	72.3	73.1	70.6	72.7	72.2
16:45-16:59	72.7	2.25	81.9	69.4	71.9	70.8	72.4	81.9	69.9				72.5	75.2	72.9	71.0	71.4	72.8	72.0
17:00-17:15	72.3	0.99	75.1	70.2	71.8	71.2	71.6	71.5	71.4				71.6	75.1	72.1	72.8	70.2	72.6	72.3
17:15-17:29	72.1	1.16	74.6	70.1	71.1	70.9	71.6	72.3	71.8				72.6	73.8	73.1	72.2	71.2	71.0	71.2
17:30-17:44	71.9	0.83	73.9	69.4	71.4	71.7	71.9	71.1	72.1				72.8	73.9	72.0	71.8	69.4	72.5	72.9
17:45-18:00	72.1	1.87	78.5	70.2	71.5	71.5	70.9	71.1	70.9				71.7	78.5	72.1	71.3	70.2	72.3	71.8
18:00-18:14	71.9	1.23	76.0	70.1	71.0	70.6	71.8	71.6	74.1				71.7	72.9	72.4	72.4	70.1	71.2	71.0
18:15-18:29	71.9	0.90	74.5	70.5	71.3	71.0	71.6	72.0	71.0				71.6	73.0	73.1	71.4	70.5	72.2	71.4
18:30-18:45	72.3	0.84	74.1	70.8	72.1	72.6	72.5	72.8	71.2				73.0	73.8	72.2	72.2	71.9	72.6	71.9
18:45-18:59	71.8	0.84	74.9	70.6	71.8	74.9	71.7	72.6	71.7				71.3	72.0	72.1	70.6	71.9	71.3	71.5
19:00-19:14	71.6	0.84	74.1	70.1	71.9	71.8	71.6	72.1	70.6				71.3	72.6	71.7	70.8	70.2	72.0	71.4
19:15-19:30	71.6	1.20	74.8	69.5	71.6	71.6	71.1	71.4	69.5				70.8	71.9	71.8	70.5	70.7	71.7	72.0
19:30-19:44	71.6	0.84	73.4	69.9	72.2	71.8	71.7	71.6	70.0				70.7	72.0	71.7	71.8	70.9	71.0	71.8
19:45-19:59	71.9	0.81	73.7	70.4	71.8	72.0	71.5	71.8	70.4				71.8	72.3	71.7	70.6	71.1	72.3	72.1
20:00-20:15	71.4	0.98	73.2	69.8	71.6	71.8	72.9	72.8	70.5				71.8	73.2	71.6	69.8	70.0	71.5	71.0
20:15-20:29	71.2	0.85	73.1	69.7	71.9	70.9	70.6	71.9	70.1				70.5	72.5	71.1	71.4	71.2	71.2	71.1
20:30-20:44	70.8	0.68	72.7	69.6	70.2	70.3	70.4	71.8	69.9				70.4	72.7	71.0	70.2	69.6	71.0	71.2
20:45-21:00	70.8	0.92	73.9	69.7	70.0	70.7	70.9	70.4	70.3				69.8	72.1	70.2	69.8	70.3	70.3	71.1
21:00-21:14	71.1	0.87	73.8	69.6	71.4	70.3	70.8	70.6	69.9				71.4	73.8	71.4	69.6	70.3	71.2	71.0
21:15-21:29	70.5	0.88	73.1	68.8	70.6	69.4	70.9	70.8	68.8				70.2	73.1	71.6	70.8	70.4	69.9	69.9
21:30-21:45	71.3	1.53	76.6	69.1	72.0	70.3	70.3	70.7	69.2				71.2	74.0	72.0	70.4	70.5	71.6	72.3
21:45-21:59	69.6	0.93	71.9	68.2	69.4	69.3	71.0	70.3	70.1				68.4	71.9	69.7	69.6	68.9	68.2	68.5
22:00-22:14	69.0	0.96	72.2	67.7	68.6	68.7	68.1	69.7	69.8				68.6	72.2	69.7	69.1	67.9	67.7	67.7
22:15-22:30	70.4	1.23	74.8	69.0	69.0	70.5	69.7	72.0	70.4				70.2	72.7	69.5	69.7	69.0	74.8	69.6
22:30-22:44	69.9	0.88	72.4	68.6	68.8	68.9	70.0	69.9	70.1				69.9	72.4	71.1	70.8	69.2	70.0	69.0
22:45-22:59	69.3	0.73	70.6	67.7	68.5	70.0	69.2	70.6	68.9				68.6	70.0	69.4	70.3	69.7	69.6	69.4
23:00-23:15	68.9	0.79	70.6	68.0	69.4	68.1	68.9	69.5	70.1				68.6	70.0	68.2	69.1	68.2	68.0	69.0
23:15-23:29	68.9	0.87	70.8	67.3	69.8	68.4	67.7	68.7	68.3				68.5	69.2	69.7	69.0	67.3	70.4	68.5
23:30-23:44	69.9	0.84	71.4	67.8	71.3	70.4	70.8	70.5	69.4				69.8	70.4	69.9	69.3	68.6	70.3	68.7
23:45-00:00	67.3	1.27	70.3	64.6	70.3	67.7	66.8	68.1	67.7				67.2	67.8	68.2	69.1	66.6	65.2	67.9

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitroing buke nije vršen.



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

NMT-1	Vrednosti L_{eq} [dB(A)]															
	datum															
	vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
00:00-00:14	66.2	67.0	66.6	67.2	68.5	71.1	67.7	65.6	66.1	66.3	67.0	68.9	65.0	66.4	67.4	66.2
00:15-00:29	67.1	68.3	66.3	67.2	67.2	66.7	64.9	66.2	65.4	67.2	67.4	70.1	66.0	70.2	67.8	67.1
00:30-00:45	64.9	65.4	66.0	67.9	68.0	65.4	65.4	66.4	65.7	65.8	66.7	69.8	64.4	68.9	66.5	64.9
00:45-00:59	65.0	64.4	65.2	67.6	66.4	64.9	65.0	64.7	66.2	68.8	65.7	67.9	63.9	64.6	63.6	65.0
01:00-01:14	63.6	64.0	63.5	66.0	67.3	66.8	65.1	65.9	64.6	64.6	66.7	67.2	65.3	65.2	64.6	63.6
01:15-01:30	64.2	68.2	65.2	66.8	67.3	66.3	63.6	63.4	64.9	64.1	66.4	66.6	64.8	64.0	65.2	64.2
01:30-01:44	63.4	60.1	62.0	65.5	70.1	62.9	60.9	63.7	63.0	63.3	71.8	66.6	65.0	62.4	63.7	63.4
01:45-01:59	62.6	62.3	61.2	67.0	65.9	62.3	66.4	62.5	63.7	63.4	66.6	68.8	63.4	63.6	62.4	62.6
02:01-02:15	63.1	60.9	63.0	65.1	66.5	66.9	61.1	63.2	64.1	61.5	66.3	66.7	62.9	61.6	61.4	63.1
02:15-02:29	61.8	59.5	64.4	65.4	65.6	63.5	61.2	60.7	61.8	60.6	65.6	66.4	62.5	60.8	62.0	61.8
02:30-02:44	60.8	62.9	62.1	65.3	67.4	62.5	62.7	61.3	64.0	62.8	65.6	65.4	63.0	62.9	64.0	60.8
02:45-03:00	60.4	58.9	69.4	64.9	66.5	61.3	61.4	58.9	61.5	63.0	63.9	67.4	63.0	67.5	63.6	60.4
03:00-03:14	61.6	60.6	62.6	63.8	65.2	64.6	59.7	60.2	61.8	61.0	63.7	65.5	61.6	60.3	60.9	61.6
03:15-03:29	58.8	63.3	60.9	63.7	63.9	62.7	59.6	60.1	59.7	61.6	65.0	65.6	60.6	62.0	59.4	58.8
03:30-03:45	60.2	63.0	61.3	64.7	65.2	61.6	58.3	61.3	64.6	61.8	66.0	65.1	60.6	56.9	62.7	60.2
03:45-03:59	62.9	62.9	61.8	65.0	66.0	63.1	62.6	61.7	62.6	62.6	66.4	66.6	64.3	62.7	63.0	62.9
04:01-04:14	62.6	62.4	63.5	64.3	64.8	66.2	63.7	65.6	64.7	62.5	65.6	68.9	62.8	62.5	63.7	62.6
04:15-04:30	63.2	63.7	64.9	65.0	67.7	65.8	62.3	65.2	61.2	62.0	66.1	67.0	65.9	62.2	62.5	63.2
04:30-04:44	70.2	68.4	65.5	67.9	66.0	67.1	68.3	69.0	68.0	68.2	67.0	67.2	68.7	68.3	68.6	70.2
04:45-04:59	67.0	64.9	65.7	65.5	65.8	66.3	65.3	64.9	65.8	66.2	66.6	67.0	66.4	65.2	66.9	67.0
05:00-05:15	69.2	68.8	68.2	67.4	65.5	69.2	69.1	68.4	69.7	69.3	68.2	66.9	69.1	68.4	68.1	69.2
05:15-05:29	69.8	69.3	69.4	68.5	67.4	69.7	69.3	70.1	68.4	67.7	67.9	67.3	69.8	69.2	69.1	69.8
05:30-05:44	69.3	69.7	70.3	68.4	65.8	70.5	69.1	69.1	69.6	69.8	69.0	68.2	69.9	69.4	69.5	69.3
05:45-06:00	70.3	69.9	70.7	71.0	68.2	71.2	69.3	70.4	69.7	70.3	70.3	69.1	70.6	71.2	70.4	70.3
06:00-06:14	72.4	71.9	71.5	71.1	67.1	71.6	71.9	72.3	71.9	72.4	70.9	70.0	72.1	71.8	71.5	72.4
06:15-06:29	72.2	71.8	72.6	71.8	69.1	72.9	73.1	72.4	72.0	73.5	72.3	70.3	72.3	72.0	72.5	72.2
06:30-06:45	73.0	72.5	73.0	70.9	69.5	72.4	73.2	73.1	73.2	74.7	70.9	70.6	73.0	73.4	73.8	73.0
06:45-06:59	73.0	72.9	72.8	70.8	69.8	73.4	72.7	73.0	72.9	73.9	72.0	71.2	73.1	72.7	73.5	73.0
07:00-07:14	72.4	72.8	73.2	72.1	69.9	72.7	72.7	72.7	73.2	73.4	71.3	71.8	73.3	73.1	72.5	72.4
07:15-07:30	73.1	73.1	72.6	71.7	69.4	74.0	73.2	73.0	73.4	74.1	72.0	71.3	74.2	74.1	73.8	73.1
07:30-07:44	74.3	73.6	74.2	71.7	69.6	75.1	72.7	74.3	72.7	73.9	72.5	70.4	73.2	74.0	73.5	74.3
07:45-07:59	73.0	72.0	73.5	72.4	69.7	75.0	73.2	73.0	73.1	73.6	72.2	71.6	73.1	74.0	73.2	73.0
08:00-08:15	73.1	73.4	72.6	71.8	69.3	74.6	72.9	72.5	72.1	73.6	72.4	71.1	72.8	72.7	73.6	73.1
08:15-08:29	71.8	71.5	72.4	70.9	69.7	74.1	72.7	72.5	76.3	72.9	71.5	71.3	73.8	72.8	73.0	71.8
08:30-08:44	72.3	72.7	72.6	72.2	69.6	74.3	72.2	73.0	71.9	72.5	72.7	73.4	73.4	72.7	72.7	72.3
08:45-09:00	72.3	72.9	72.4	72.3	70.5	73.8	72.0	72.8	73.8	72.4	72.8	72.7	72.3	73.0	72.3	72.3
09:00-09:14	72.2	72.3	72.2	71.7	69.9	73.7	72.8	72.7	71.8	73.5	72.7	73.8	73.5	80.2	72.7	72.2
09:15-09:29	73.1	71.3	71.7	71.0	71.3	72.8	73.1	72.1	71.5	72.6	72.2	73.1	72.2	72.6	72.7	73.1
09:30-09:45	72.1	71.6	72.0	71.8	70.3	72.1	72.4	71.1	71.7	72.0	72.7	72.8	72.2	72.5	73.3	72.1
09:45-09:59	71.6	72.7	71.9	72.0	70.0	72.7	71.9	71.7	71.8	72.1	72.9	72.5	72.7	71.6	72.1	71.6
10:00-10:14	71.9	71.7	73.4	72.9	70.7	72.5	72.8	71.6	71.6	72.2	71.6	73.4	74.0	73.0	72.1	71.9
10:15-10:30	71.9	72.6	71.1	72.8	69.9	73.4	71.8	71.9	72.8	72.6	71.8	73.3	72.3	72.4	72.5	71.9
10:30-10:44	72.1	72.0	72.8	71.4	71.8	73.0	73.4	72.2	72.6	72.9	73.4	73.3	72.6	72.1	72.6	72.1
10:45-10:59	71.6	73.0	71.7	74.0	70.9	73.1	72.7	73.0	71.2	72.0	73.8	73.3	72.6	73.5	72.6	71.6
11:00-11:15	72.9	72.8	72.5	71.6	70.8	72.7	72.7	72.9	73.2	73.4	71.8	72.8	73.0	73.4	72.9	72.9
11:15-11:29	70.9	72.2	71.7	71.4	71.1	72.3	72.0	71.2	71.8	72.6	72.4	74.1	72.4	71.9	72.4	70.9
11:30-11:44	71.5	71.4	73.6	71.4	70.3	72.7	72.0	71.9	71.7	72.4	71.9	73.2	71.9	73.2	71.9	71.5
11:45-12:00	71.8	72.0	71.4	71.8	71.6	73.2	72.4	72.8	73.1	72.7	73.4	74.3	73.2	72.5	72.7	71.8



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

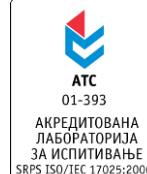


ATC
01-393
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SRPS ISO/IEC 17025:2006

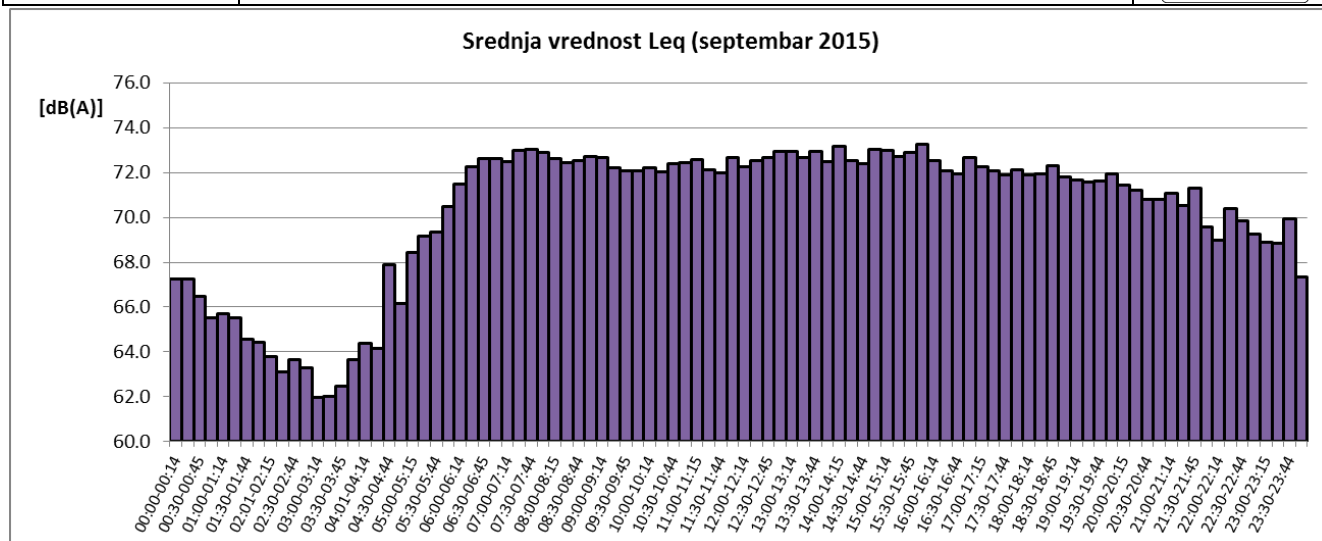
NMT-1	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
12:00-12:14	72.9	72.8	72.8	70.9	71.1	72.0	72.3	72.4	72.2	71.8	73.6	72.7	72.5	72.0	72.9	
12:15-12:29	72.2	72.6	72.8	72.2	69.3	72.8	72.4	72.9	73.0	72.4	72.9	74.6	73.6	72.4	73.1	72.2
12:30-12:45	72.8	73.3	72.6	71.7	70.8	73.4	72.9	73.5	72.4	73.3	72.5	73.8	73.8	73.1	73.0	72.8
12:45-12:59	73.4	73.2	72.5	71.4	70.6	73.0	73.7	73.6	73.6	73.0	72.5	74.0	73.0	72.6	73.5	73.4
13:00-13:14	72.6	73.1	73.2	71.8	71.5	73.9	72.7	73.1	72.6	73.8	72.8	73.9	73.4	73.3	73.4	72.6
13:15-13:30	72.9	72.6	73.7	71.8	71.5	72.8	73.1	72.3	72.4	74.3	72.3	73.3	73.8	73.6	73.3	72.9
13:30-13:44	72.4	72.5	73.5	71.4	70.4	72.8	72.1	72.6	72.4	73.1	72.5	73.9	73.8	73.9	73.9	72.4
13:45-13:59	73.2	72.5	72.3	71.0	71.8	73.0	72.8	74.5	71.7	73.0	71.2	73.4	74.3	74.0	73.0	73.2
14:00-14:15	73.7	72.4	72.5	70.8	71.7	73.6	73.5	75.9	72.9	73.7	72.5	74.5	73.5	73.8	73.9	73.7
14:15-14:29	73.4	71.8	71.8	72.3	70.1	73.1	73.0	72.4	72.5	72.8	73.4	74.0	72.6	72.1	72.6	73.4
14:30-14:44	73.2	71.9	72.1	71.2	71.3	72.7	72.5	72.0	72.6	72.8	72.1	73.9	72.9	73.0	73.2	72.2
14:45-15:00	72.4	73.3	72.7	71.2	70.0	72.9	72.9	73.2	72.4	72.7	75.8	73.2	73.7	73.8	73.6	73.4
15:00-15:14	74.0	72.8	73.3	72.0	70.6	73.8	73.2	72.9	72.8	73.8	71.9	73.2	74.0	73.3	73.5	74.0
15:15-15:29	72.9	72.8	73.2	70.9	70.5	73.4	72.4	72.3	72.1	72.8	71.4	72.6	73.9	73.0	72.7	72.9
15:30-15:45	72.7	72.6	72.3	71.9	71.2	73.5	73.4	73.0	73.7	73.0	75.0	71.5	73.6	73.7	73.5	72.7
15:45-15:59	74.1	72.6	72.4	72.4	71.0	74.8	73.2	72.8	73.4	73.7	73.0	72.5	74.0	74.3	73.0	74.1
16:00-16:14	72.7	73.7	72.1	71.3	71.0	73.2	73.0	72.1	72.1	73.4	71.4	71.2	73.9	73.0	72.9	72.7
16:15-16:30	72.3	71.9	71.8	70.7	71.0	72.7	73.0	70.9	72.6	72.5	72.0	71.2	72.5	72.9	72.5	72.3
16:30-16:44	71.2	71.1	72.8	71.5	71.4	72.2	71.8	72.1	71.2	72.6	71.7	71.5	72.7	72.2	72.7	71.2
16:45-16:59	71.5	71.0	71.3	69.4	72.2	73.1	72.1	72.7	74.2	73.0	73.0	74.3	72.7	72.9	73.5	71.5
17:00-17:15	73.7	71.7	73.0	71.4	72.0	72.3	72.2	71.6	73.2	72.9	71.6	71.8	73.3	73.7	72.4	73.7
17:15-17:29	72.3	71.6	72.2	70.1	70.5	73.0	74.6	72.8	72.2	74.0	70.9	70.9	72.3	74.2	72.2	72.3
17:30-17:44	71.8	71.9	71.9	71.2	70.6	72.0	72.1	71.7	71.7	72.5	71.0	71.8	72.6	72.4	72.4	71.8
17:45-18:00	71.0	71.4	71.7	70.7	75.7	72.0	73.2	70.9	71.3	72.2	72.3	71.0	72.1	76.5	72.0	71.0
18:00-18:14	71.4	70.9	71.4	70.7	76.0	72.5	71.4	72.3	71.3	73.9	71.2	71.7	71.8	72.0	72.4	71.4
18:15-18:29	71.0	72.4	72.2	71.3	74.5	72.5	70.9	71.9	71.5	73.6	72.6	71.9	72.0	71.2	72.3	71.0
18:30-18:45	73.4	73.1	71.9	70.8	73.3	72.4	71.4	72.8	71.6	74.1	71.0	71.1	72.6	71.9	71.8	73.4
18:45-18:59	71.3	71.5	72.4	72.0	72.8	71.2	70.7	70.7	71.0	72.3	71.6	72.3	71.7	71.4	72.0	71.3
19:00-19:14	70.9	71.7	71.2	70.1	72.7	71.8	71.6	71.6	71.9	73.0	74.1	70.9	72.1	71.3	71.6	70.9
19:15-19:30	74.8	71.2	70.6	70.0	73.8	71.9	71.4	71.4	71.6	72.0	70.0	71.1	74.3	71.9	72.3	74.8
19:30-19:44	71.5	71.4	72.5	70.5	73.0	71.9	72.8	71.1	71.6	73.4	72.7	69.9	71.0	71.5	71.6	71.5
19:45-19:59	72.2	72.2	71.2	70.6	73.3	71.6	73.7	73.0	71.3	72.7	71.3	72.9	72.0	72.6	72.3	72.2
20:00-20:15	70.4	71.2	71.6	70.4	73.1	71.6	70.3	71.9	73.1	72.0	70.7	70.4	70.7	71.4	71.2	70.4
20:15-20:29	70.2	73.1	70.8	70.0	72.9	70.4	71.2	71.2	71.4	71.9	70.7	69.7	71.4	72.3	71.4	70.2
20:30-20:44	70.5	70.6	71.4	69.7	72.1	70.6	70.6	70.8	71.0	70.9	70.4	71.0	71.0	71.0	70.9	70.5
20:45-21:00	69.7	73.9	72.0	69.9	71.8	71.2	70.3	70.6	71.9	71.1	70.8	71.0	71.2	70.3	70.6	69.7
21:00-21:14	71.0	71.2	71.5	70.1	70.9	70.5	71.0	71.2	72.1	71.1	73.0	70.5	71.1	71.4	70.9	71.0
21:15-21:29	70.2	70.9	70.3	70.7	71.4	70.4	70.8	72.2	71.1	70.9	69.3	70.0	69.8	70.1	70.3	70.2
21:30-21:45	70.5	70.7	70.1	69.1	70.7	70.4	71.2	71.9	72.0	72.1	70.2	70.4	76.6	72.7	72.3	70.5
21:45-21:59	69.0	69.9	69.3	68.9	70.0	69.5	69.5	69.6	71.9	70.4	68.6	68.9	69.0	69.7	69.0	69.0
22:00-22:14	68.0	69.3	68.9	69.8	69.9	69.8	69.0	68.6	68.4	68.8	68.3	68.3	68.4	70.0	68.8	68.0
22:15-22:30	70.3	71.8	69.7	71.0	70.6	70.0	69.9	69.4	70.5	70.4	69.5	69.9	70.0	70.6	69.8	70.3
22:30-22:44	70.0	69.1	69.6	70.0	68.8	70.4	69.4	70.0	70.7	70.3	70.1	68.9	69.2	71.2	68.6	70.0
22:45-22:59	69.2	68.3	68.6	68.1	68.7	68.7	69.5	69.2	69.6	68.9	67.7	70.6	69.6	69.5	69.8	69.2
23:00-23:15	69.0	69.3	68.5	68.2	68.0	68.8	68.1	68.1	70.5	68.6	69.1	68.1	70.0	70.6	68.6	69.0
23:15-23:29	68.3	69.2	69.0	68.0	68.3	68.5	68.4	68.2	69.4	69.3	70.6	67.9	70.8	69.3	68.5	68.3
23:30-23:44	70.4	71.4	71.0	69.1	67.8	70.3	69.8	69.6	70.4	70.6	70.1	69.2	69.4	70.2	69.6	70.4
23:45-00:00	66.4	66.7	69.4	66.5	64.6	66.5	67.6	67.3	68.1	67.2	69.3	66.0	66.3	67.3	66.5	66.4



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



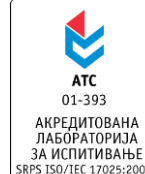
ATC
01-393
АКРЕДИТОВАНА
ЛАБОРАТОРИЈА
ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006



Sl. 5 Promene usrednjenih petnaestominutnih vrednosti ekvivalentnog nivoa buke u toku septembra 2015
za NMT-1



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



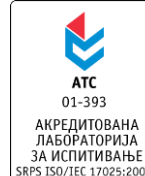
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NMT-2	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
	vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14
00:00-00:14	63.0	5.92	79.8	51.7	63.9	58.4	51.7	60.3	72.6				60.7	70.1	70.1	63.1	59.6	58.6	57.8
00:15-00:29	62.1	6.20	75.2	50.6	54.3	60.2	50.6	68.5	54.0				61.5	58.4	73.3	75.2	67.1	57.9	71.8
00:30-00:45	62.7	7.16	77.3	52.5	58.8	67.6	56.0	53.8	52.5				59.5	74.7	71.0	58.2	59.5	55.4	73.6
00:45-00:59	59.8	5.31	72.8	50.0	60.4	53.6	50.0	50.3	53.3				70.5	59.9	57.6	59.0	63.8	72.8	59.6
01:00-01:14	59.2	5.76	75.7	50.7	50.7	52.0	52.2	52.3	54.6				61.4	59.6	61.4	57.5	60.9	61.2	69.2
01:15-01:30	56.1	3.98	63.6	45.9	48.1	51.1	45.9	53.2	53.1				62.0	59.4	57.0	59.5	59.0	53.0	54.9
01:30-01:44	60.6	6.38	78.0	50.8	51.3	50.8	56.3	66.9	64.9				60.0	60.7	55.4	58.0	62.1	57.9	60.2
01:45-01:59	58.0	5.19	72.1	46.7	46.7	50.8	65.1	51.7	65.0				53.6	61.9	57.3	61.3	72.1	56.0	53.5
02:01-02:15	58.3	7.21	77.6	45.8	53.0	51.8	49.8	45.8	53.7				54.5	60.5	55.6	59.7	59.5	69.4	77.6
02:15-02:29	54.9	3.50	61.0	47.8	49.6	47.8	53.5	52.5	50.4				54.0	60.4	57.0	57.1	60.9	55.2	55.8
02:30-02:44	56.2	5.66	72.1	47.1	48.1	51.0	47.1	50.0	53.2				61.1	59.7	54.8	58.0	60.0	72.1	56.4
02:45-03:00	54.7	4.38	63.3	45.1	49.8	45.1	48.7	49.9	51.6				56.2	58.5	56.8	57.9	58.2	51.9	56.2
03:00-03:14	56.7	6.25	68.8	45.3	66.5	68.8	47.0	45.3	52.0				52.6	59.4	57.2	68.7	62.2	56.0	45.7
03:15-03:29	65.3	5.96	75.8	52.9	61.1	54.6	52.9	57.9	72.1				64.4	63.0	63.0	69.2	64.9	59.5	63.0
03:30-03:45	56.6	6.03	68.8	41.5	46.8	59.0	41.5	46.5	60.9				48.8	60.6	53.9	58.2	57.6	61.5	56.0
03:45-03:59	56.8	7.22	75.2	43.5	50.0	46.3	43.5	51.9	50.7				51.4	60.5	55.8	53.1	75.2	59.4	53.0
04:01-04:14	56.2	7.33	76.0	45.4	49.9	45.4	57.2	47.4	49.3				51.1	59.4	46.0	55.5	59.0	65.8	54.3
04:15-04:30	55.0	4.87	64.1	46.1	46.1	48.6	49.6	49.5	56.9				51.5	60.7	64.1	57.7	62.6	57.2	50.5
04:30-04:44	57.4	5.12	74.0	49.1	49.1	52.6	51.8	61.6	52.5				63.2	63.4	60.8	60.5	53.8	59.2	56.3
04:45-04:59	57.5	5.41	69.1	47.2	64.8	48.9	47.2	49.2	64.2				53.4	69.1	57.2	65.4	59.3	56.5	62.3
05:00-05:15	57.0	5.44	68.6	46.9	47.3	49.3	46.9	50.3	53.6				61.2	62.0	55.7	57.1	58.1	59.9	58.0
05:15-05:29	59.4	4.75	73.3	50.1	50.1	54.3	53.7	55.1	53.0				58.1	64.3	58.8	58.2	58.2	59.1	55.9
05:30-05:44	59.6	3.49	68.0	53.9	53.9	54.7	55.5	56.9	53.9				61.3	65.6	58.9	60.6	57.3	65.4	64.2
05:45-06:00	59.8	4.59	73.8	53.2	54.7	53.2	56.2	54.8	55.5				61.2	65.8	61.5	73.8	57.4	58.2	63.7
06:00-06:14	59.9	2.72	65.0	54.9	56.0	57.5	55.7	57.8	54.9				63.8	65.0	63.0	61.2	59.0	62.5	63.3
06:15-06:29	61.8	3.16	66.8	54.6	54.6	55.5	57.1	57.5	57.4				66.8	66.8	64.3	64.2	59.3	64.1	62.6
06:30-06:45	64.0	3.53	69.0	54.3	56.7	61.1	59.3	60.3	54.3				64.6	67.9	63.8	66.3	61.1	65.4	65.2
06:45-06:59	64.6	4.08	75.1	57.7	59.3	57.7	58.9	59.1	58.7				64.5	69.1	67.4	65.4	67.2	64.9	64.7
07:00-07:14	62.9	3.03	67.4	56.4	58.0	58.2	57.5	57.7	56.4				64.6	67.4	64.0	63.4	60.6	63.8	64.6
07:15-07:30	64.7	3.50	71.1	57.1	57.1	57.7	66.3	58.7	60.7				70.8	68.6	66.4	63.3	62.1	63.1	70.2
07:30-07:44	67.4	4.41	76.9	59.2	59.9	62.7	68.0	60.9	59.2				69.4	70.6	66.8	64.5	62.0	67.4	69.6
07:45-07:59	66.5	3.15	72.4	58.9	70.8	58.9	60.1	65.7	66.7				70.1	69.7	66.0	69.7	62.8	67.4	64.9
08:00-08:15	65.9	3.40	70.7	57.7	59.0	59.2	64.6	61.1	57.7				70.7	69.6	69.1	64.0	70.0	68.6	66.0
08:15-08:29	65.5	2.93	73.1	58.6	62.5	60.6	60.5	63.2	58.6				68.1	69.5	67.2	65.0	65.4	65.0	66.8
08:30-08:44	65.8	4.58	78.6	57.8	60.2	59.8	60.7	61.7	57.8				66.0	67.7	65.0	65.5	62.9	78.1	65.7
08:45-09:00	66.5	4.11	76.4	59.1	59.1	61.3	61.3	62.3	60.4				67.2	72.0	68.4	66.4	64.1	66.0	66.5
09:00-09:14	65.4	3.53	72.2	58.4	60.0	58.4	58.4	59.5	58.6				66.7	68.5	67.9	65.8	65.5	68.1	67.4
09:15-09:29	65.7	4.73	84.9	58.5	59.2	60.1	60.5	58.5	60.7				67.3	69.1	66.2	65.0	64.4	66.2	65.3
09:30-09:45	65.3	3.08	72.3	58.4	58.4	60.5	59.0	61.3	62.1				66.7	69.2	67.3	64.9	65.0	64.1	67.4
09:45-09:59	66.1	3.13	72.2	58.8	63.9	58.8	59.3	60.6	64.3				71.2	67.1	67.9	66.4	63.0	65.5	66.4
10:00-10:14	66.4	3.89	75.1	59.0	64.7	59.9	59.7	59.8	59.0				68.4	67.3	67.9	68.6	65.3	66.0	66.3
10:15-10:30	66.6	4.56	75.6	57.6	59.2	57.6	59.1	60.6	60.5				66.8	69.6	64.7	72.9	64.1	72.7	68.2
10:30-10:44	65.5	2.77	70.5	58.6	58.6	67.5	59.0	64.0	59.7				65.4	66.6	68.0	64.3	64.9	65.6	65.7
10:45-10:59	66.0	2.51	71.4	58.4	71.4	59.3	65.6	65.1	58.4				66.2	66.6	65.7	66.0	67.5	67.4	65.3
11:00-11:15	66.9	4.81	83.0	59.2	60.7	59.9	62.3	63.7	59.2				65.0	70.9	74.7	66.0	68.6	66.4	66.1
11:15-11:29	65.9	3.57	72.6	58.7	59.2	58.7	60.0	62.7	59.0				66.4	66.4	69.1	66.8	65.4	66.6	67.6
11:30-11:44	65.5	2.93	70.7	58.4	58.4	60.2	61.0	65.1	59.7				65.7	66.0	67.2	64.2	65.3	69.1	70.7
11:45-12:00	65.8	3.24	72.4	57.9	59.6	67.0	57.9	61.0	60.2				69.5	64.3	69.1	66.6	63.3	64.2	65.4

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitoring buke nije vršen.



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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SRPS ISO/IEC 17025:2006

NMT-2	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
	vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14
12:00-12:14	66.6	3.06	72.9	58.9	66.0	61.4	69.8	58.9	62.9				66.0	66.8	65.9	71.8	65.4	65.8	64.9
12:15-12:29	66.7	3.98	76.6	59.0	61.9	60.5	62.5	60.1	59.0				67.5	66.5	67.4	67.0	74.3	66.4	65.9
12:30-12:45	66.1	3.75	74.2	58.0	60.3	60.8	62.7	60.7	58.0				67.1	74.2	70.4	72.3	63.2	66.5	69.2
12:45-12:59	66.6	3.99	74.2	58.5	64.4	60.2	58.5	62.3	59.0				64.7	64.7	71.9	67.0	70.3	66.6	64.8
13:00-13:14	66.5	3.22	74.0	59.3	62.9	66.5	59.3	60.5	60.8				74.0	66.2	66.6	66.0	66.6	65.9	70.1
13:15-13:30	67.0	4.22	76.9	59.1	59.1	65.0	60.0	59.4	62.1				73.6	66.3	66.6	76.9	64.5	65.0	69.7
13:30-13:44	66.4	3.53	73.9	59.2	59.2	60.0	60.4	61.3	64.6				67.9	72.5	66.4	68.9	65.3	65.8	66.1
13:45-13:59	66.5	4.08	77.4	58.0	67.0	58.0	58.8	61.4	60.3				67.0	70.0	68.5	66.2	70.4	65.6	66.0
14:00-14:15	66.8	5.41	85.2	58.3	59.7	58.3	59.4	60.8	60.4				65.3	68.1	65.5	70.2	64.5	71.0	85.2
14:15-14:29	66.8	4.59	80.9	58.3	61.7	60.1	63.4	59.6	58.3				70.9	71.0	68.0	66.2	73.6	65.5	66.0
14:30-14:44	67.7	3.81	74.4	59.0	64.3	62.0	59.0	59.2					65.4	68.4	72.6	67.4	74.4	70.1	67.1
14:45-15:00	66.4	3.48	76.9	59.3	61.5	60.3	59.3	64.5					66.0	68.8	66.7	68.7	63.4	67.2	68.6
15:00-15:14	67.2	4.25	77.6	59.0	59.2	61.3	60.9	59.0	63.0				70.0	70.1	75.0	65.6	65.8	68.3	73.3
15:15-15:29	65.5	2.92	71.7	59.6	60.3	59.7	64.9	61.3	59.6				67.4	68.6	65.7	64.8	66.6	64.5	65.4
15:30-15:45	67.6	4.05	77.3	59.4	62.8	64.0	59.4	72.2	60.2				66.7	73.7	72.9	66.8	65.9	67.6	67.1
15:45-15:59	67.0	4.38	76.9	57.9	57.9	64.2	64.0	59.6	62.9				67.8	68.2	75.6	67.1	63.2	66.4	65.2
16:00-16:14	65.7	3.89	75.9	58.3	67.2	58.4	58.3	59.3	59.7				65.8	67.3	66.2	66.9	63.9	70.4	64.8
16:15-16:30	65.5	4.20	77.8	57.6	60.1	59.4	59.0	59.6	57.6				67.0	67.1	64.8	65.6	63.8	65.9	67.7
16:30-16:44	65.3	4.05	75.9	57.0	57.7	61.4	57.0	61.3	61.2				64.4	67.7	66.0	66.6	63.2	75.9	66.5
16:45-16:59	63.4	13.70	80.5	0.0	60.0	57.9	59.0	0.0	57.1				65.8	68.6	66.3	64.0	63.5	66.2	67.2
17:00-17:15	66.0	3.62	76.7	58.8	66.9	61.7	59.4	58.8	76.7				67.6	68.4	66.5	64.4	63.5	65.3	65.6
17:15-17:29	65.2	3.94	74.8	57.3	59.7	61.6	59.0	59.3	57.3				74.8	68.0	67.4	69.6	65.0	63.6	73.7
17:30-17:44	65.4	3.39	74.3	58.9	59.5	59.3	58.9		60.0				66.7	67.0	65.2	74.3	69.8	68.1	64.7
17:45-18:00	66.7	3.53	74.7	58.2	60.6	58.2	68.6		67.2				66.2	66.8	73.3	67.2	66.2	68.1	65.8
18:00-18:14	65.2	3.40	73.3	58.4		59.9	60.1		58.4				65.0	72.6	67.1	64.9	63.2	67.2	64.4
18:15-18:29	64.9	2.90	72.9	57.9		60.8	58.6		57.9				66.3	67.1	67.9	64.8	64.2	63.5	64.8
18:30-18:45	64.8	2.26	67.6	57.9			59.0		57.9				66.1	66.7	65.1	64.1	64.6	64.8	67.2
18:45-18:59	65.8	2.81	73.5	59.0			59.0		64.6				64.7	67.0	67.1	66.3	65.8	64.7	66.0
19:00-19:14	63.9	3.19	68.0	55.2	55.2	59.6	58.0	59.2	57.9				65.2	65.4	67.4	64.6	63.6	64.6	68.0
19:15-19:30	65.1	3.83	76.0	58.3	65.5	58.7	59.1	59.5	58.3				66.0	65.8	65.5	66.2	63.8	65.3	64.6
19:30-19:44	64.8	4.31	73.8	52.8	70.3	59.3	58.9	52.8	58.2				66.0	65.4	65.9	66.5	62.8	63.3	65.6
19:45-19:59	65.4	4.61	80.0	57.8	59.1	61.4	60.9	60.1	57.8				65.1	65.6	64.6	65.2	63.5	64.8	65.2
20:00-20:15	64.0	3.44	72.9	57.3	57.9	57.3	59.4	59.1	59.0				64.8	65.7	65.2	63.4	61.5	63.0	64.8
20:15-20:29	64.4	3.69	75.2	58.0	61.0	58.0	59.3	58.7	59.0				65.1	64.7	63.2	64.1	66.9	72.6	63.9
20:30-20:44	63.0	2.74	67.0	57.3	58.8	58.2	57.7	57.9	57.3				64.7	64.6	64.0	62.2	64.4	63.4	62.6
20:45-21:00	64.0	3.17	73.1	58.1	60.0	60.8	59.9	58.3	58.1				62.7	66.8	64.6	64.3	63.2	64.4	73.1
21:00-21:14	62.6	3.11	70.7	55.4	55.4	62.3	58.0	57.4	56.8				62.2	66.3	63.0	61.9	62.5	62.6	64.2
21:15-21:29	62.9	3.18	73.1	56.9	56.9	57.1	58.5	59.9	67.5				64.1	66.0	64.1	62.4	65.4	61.5	63.8
21:30-21:45	64.1	4.97	81.8	55.7	67.2	64.1	60.1	56.9	55.7				63.5	66.0	63.9	81.8	72.3	62.0	61.9
21:45-21:59	63.4	5.44	83.8	55.7	55.7	63.5	67.1	56.2	61.5				62.7	65.9	76.2	64.7	61.7	62.4	65.0
22:00-22:14	61.1	2.79	66.8	54.6	56.6	59.4	54.6	56.3	56.7				61.8	66.8	62.4	64.6	61.3	59.7	61.7
22:15-22:30	62.9	3.71	71.6	55.4	66.2	57.7	60.8	55.7	55.4				62.9	69.4	62.8	60.8	61.4	67.5	71.6
22:30-22:44	62.2	4.71	72.2	52.8	53.9	59.2	55.9	52.8	54.5				64.2	65.7	66.4	65.9	62.2	62.8	61.6
22:45-22:59	61.5	3.79	70.6	53.7	59.3	54.3	53.7	58.5	61.1				61.8	66.7	63.7	59.0	66.8	65.5	61.6
23:00-23:15	61.0	3.81	71.2	54.1	58.5	54.1	58.8	56.7	54.1				69.1	62.0	64.5	61.6	61.4	60.9	61.2
23:15-23:29	60.5	3.56	69.5	51.9	51.9	60.1	55.7	55.7	55.0				61.9	62.6	60.6	62.2	58.5	61.0	62.5
23:30-23:44	61.3	5.28	72.2	53.1	53.1	54.8	56.8	53.3	55.6				71.1	71.1	72.2	60.3	61.1	59.4	61.1
23:45-00:00	60.6	4.07	71.2	52.7	53.3	52.7	54.8	57.3	54.3				60.5	61.6	61.0	60.1	65.6	59.8	60.3

Napomena: Merna oprema za akustička merenja je etalonirana u periodu od 06. 09. 2015. do 08. 09. 2015. godine i u tom periodu monitroing buke nije vršen. Ostale vrednosti koje nedostaju posledica su nestanka struje.



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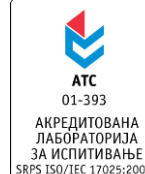
ATC
01-393
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

NMT-2	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
00:00-00:14	79.8	58.9	68.4	58.0	64.7	65.8	58.6	65.9	59.8	57.5	66.0	63.2	59.1	68.9	60.7	
00:15-00:29	59.9	72.4	65.1	60.4	60.6	57.7	65.1	58.4	59.1	66.7	59.8	63.1	60.5	57.7	57.4	
00:30-00:45	59.6	61.6	58.0	73.8	60.2	55.4	71.6	59.3	71.4	57.9	60.5	62.2	77.3	58.9	63.5	
00:45-00:59	58.1	58.5	59.0	59.3	59.1	55.8	66.2	58.4	57.8	66.3	59.5	61.2	66.4	58.9	58.4	
01:00-01:14	61.7	56.3	57.4	75.7	58.3	57.7	56.9	56.4	57.3	59.2	58.6	59.7	60.1	72.9	58.1	
01:15-01:30	57.0	55.8	61.0	58.5	58.0	56.7	55.5	58.4	55.8	53.6	59.9	56.9	54.0	63.6	55.0	
01:30-01:44	56.2	74.3	55.4	59.0	59.9	78.0	58.7	65.5	62.0	56.0	59.9	59.7	55.8	58.0	72.1	
01:45-01:59	56.9	54.9	54.5	65.2	59.9	57.5	60.8	56.2	54.7	59.1	59.1	60.0	58.4	55.7	58.8	
02:01-02:15	70.5	52.2	54.8	60.6	68.8	54.5	54.2	52.2	55.7	67.7	60.7	59.8	58.6	54.0	60.0	
02:15-02:29	49.4	56.3	54.2	54.8	57.4	57.7	54.7	55.6	54.9	61.0	57.2	58.7	55.3	50.2	52.0	
02:30-02:44	50.6	57.7	70.5	57.7	56.2	51.9	51.8	54.8	56.1	56.0	56.5	59.1	57.9	54.9	53.6	
02:45-03:00	49.8	47.7	53.2	57.5	59.8	53.6	60.6	54.2	63.3	57.2	57.7	57.8	51.1	56.4	55.2	
03:00-03:14	53.3	58.6	55.9	56.1	66.4	53.6	53.7	54.9	52.6	52.4	56.3	61.9	56.8	55.7	60.1	
03:15-03:29	75.8	69.3	72.4	73.9	71.1	65.2	61.2	62.7	73.4	57.1	64.5	68.5	65.9	68.0	68.8	
03:30-03:45	58.9	54.5	60.2	64.6	59.9	57.5	63.9	51.3	56.8	68.8	55.8	60.6	58.2	51.8	53.0	
03:45-03:59	68.6	57.9	68.0	59.2	57.9	56.1	59.4	50.9	51.9	53.1	55.8	66.1	60.2	52.5	65.4	
04:01-04:14	55.0	56.7	76.0	57.2	56.8	65.7	49.9	61.1	51.9	50.2	68.5	60.8	55.6	62.1	48.6	
04:15-04:30	58.6	50.2	58.3	57.5	59.3	54.6	52.3	54.7	47.0	55.8	59.8	60.0	55.4	50.6	57.1	
04:30-04:44	58.2	60.3	57.2	55.3	53.8	58.2	62.6	55.2	56.5	54.3	74.0	58.3	57.8	51.4	52.2	
04:45-04:59	57.4	58.9	54.0	55.3	55.0	56.6	56.6	62.8	56.5	58.4	57.5	62.2	50.0	61.4	52.7	
05:00-05:15	59.8	58.5	58.3	57.2	59.0	54.3	68.6	49.6	53.3	57.4	61.3	66.4	55.7	55.1	65.0	
05:15-05:29	73.3	61.7	64.4	60.4	54.8	61.9	58.4	58.8	58.4	61.8	67.7	61.4	60.8	61.7	59.3	
05:30-05:44	61.4	60.6	59.4	61.2	56.0	59.3	60.7	59.7	68.0	59.0	61.0	56.8	58.4	59.6	60.4	
05:45-06:00	58.8	58.1	57.6	61.3	56.8	58.9	59.5	60.2	61.6	60.3	60.1	55.1	59.4	70.5	60.7	
06:00-06:14	61.1	62.1	59.3	60.5	56.7	59.0	60.2	60.8	59.1	60.8	60.4	55.2	59.7	63.0	59.8	
06:15-06:29	62.4	63.2	63.1	61.2	61.0	62.3	61.3	62.4	64.6	65.3	60.0	63.0	63.4	62.7	62.5	
06:30-06:45	66.6	63.4	65.6	67.1	61.4	65.9	66.3	64.7	65.9	66.4	63.9	61.2	68.5	65.2	69.0	
06:45-06:59	64.9	66.6	73.0	65.5	60.3	63.6	65.0	75.1	65.0	66.2	64.1	63.4	63.6	68.1	64.1	
07:00-07:14	65.2	64.4	64.6	64.5	59.4	63.8	63.7	64.3	65.0	66.4	65.3	61.9	64.2	64.9	64.7	
07:15-07:30	67.4	64.2	63.9	64.0	63.4	66.5	65.8	64.6	64.4	66.1	65.2	64.2	65.1	66.2	71.1	
07:30-07:44	65.6	66.3	74.8	76.9	66.9	69.8	73.5	68.5	66.8	66.1	71.7	62.6	69.4	71.8	67.0	
07:45-07:59	66.7	65.5	65.4	65.5	62.8	67.9	65.7	66.7	67.8	69.4	66.7	63.0	67.0	72.4	70.0	
08:00-08:15	66.2	68.3	66.2	63.5	68.4	69.2	64.8	68.5	65.6	67.2	64.9	66.0	66.9	66.0	67.1	
08:15-08:29	64.7	73.1	65.8	63.3	63.6	68.2	66.1	67.8	66.5	66.8	65.5	65.9	66.1	66.0	66.3	
08:30-08:44	65.9	64.1	78.6	67.3	62.3	69.1	66.5	66.1	68.2	66.8	64.6	66.7	66.7	67.0	64.3	
08:45-09:00	64.8	65.4	68.0	65.4	63.5	73.2	66.3	67.9	76.4	67.3	74.9	65.5	67.9	66.3	66.5	
09:00-09:14	65.5	65.9	65.8	63.6	64.3	68.0	72.2	67.2	65.4	68.6	66.7	67.1	67.4	68.0	66.3	
09:15-09:29	65.3	65.8	67.1	68.2	63.8	66.9	66.8	66.1	64.4	84.9	67.0	65.8	66.0	66.5	66.0	
09:30-09:45	66.0	65.6	67.0	65.3	64.5	72.3	66.7	64.6	69.4	66.5	64.6	65.8	66.4	67.9	65.8	
09:45-09:59	66.7	66.7	67.8	70.8	66.2	68.7	66.3	66.1	65.3	72.2	65.8	67.2	65.8	68.3	65.5	
10:00-10:14	70.4	70.2	65.4	66.7	62.2	67.9	73.3	68.6	65.0	68.7	65.2	67.7	65.6	75.1	67.5	
10:15-10:30	71.2	64.5	67.7	66.5	63.7	75.6	65.8	66.3	69.4	66.0	69.6	68.0	66.5	68.1	72.8	
10:30-10:44	65.6	64.7	66.4	70.5	68.6	66.8	66.7	65.3	64.8	66.5	66.2	69.4	65.7	65.9	67.4	
10:45-10:59	67.0	65.6	66.8	66.2	63.3	65.4	66.5	67.1	66.0	67.3	69.2	66.6	67.1	66.7	65.4	
11:00-11:15	65.8	64.4	69.9	68.2	63.2	65.8	68.9	65.0	68.6	65.8	83.0	67.1	72.8	67.4	66.8	
11:15-11:29	66.4	66.1	66.7	67.5	63.5	66.4	72.6	65.4	64.8	72.1	70.4	68.1	68.4	66.9	66.8	
11:30-11:44	66.3	66.1	65.0	65.4	64.8	67.7	65.7	65.3	67.2	66.4	68.5	69.2	67.2	66.6	66.6	
11:45-12:00	65.8	68.2	66.0	72.4	65.0	67.5	65.7	68.6	67.8	67.8	67.3	67.6	65.8	66.1	68.0	

Napomena: Vrednosti koje nedostaju posledica su nestanka struje.



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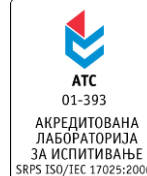


ATC
01-393
АКРЕДИТОВАНА
ЛАБОРАТОРИЈА
ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006

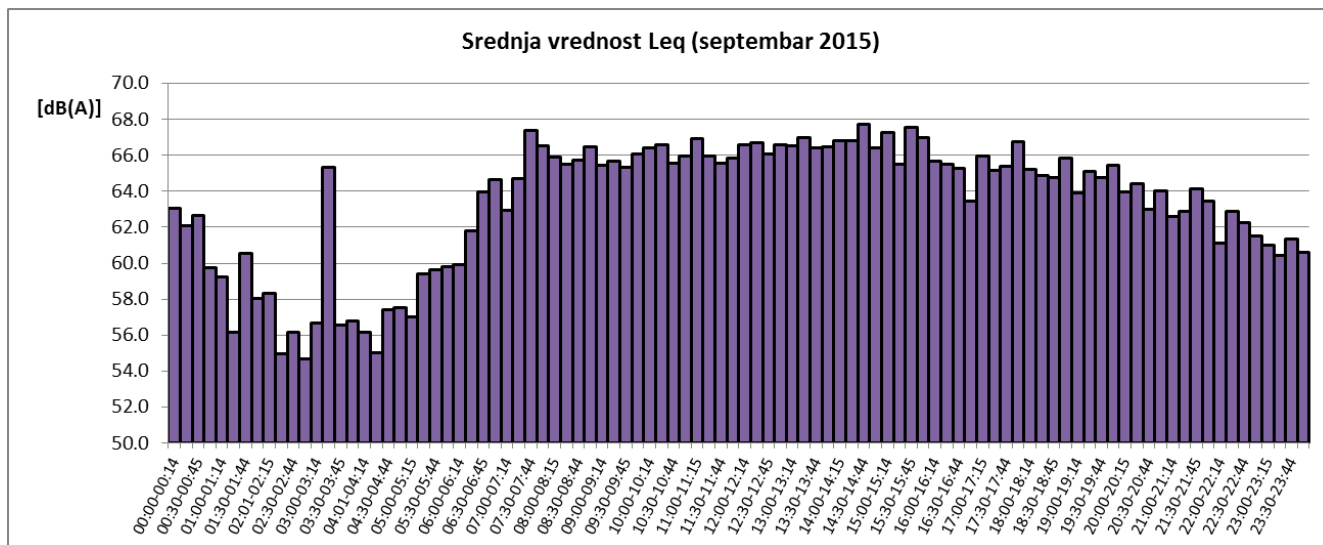
NMT-2	Vrednosti L_{eq} [dB(A)]														
	datum														
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
12:00-12:14	72.9	65.2	66.5	65.4	64.5	64.7	65.9	65.6	70.0	67.4	67.1	67.7	71.5	69.6	67.3
12:15-12:29	71.5	66.4	66.8	69.6	62.2	68.6	76.6	67.1	70.1	68.0	68.1	67.6	66.5	66.7	65.8
12:30-12:45	68.6	64.4	68.3	67.9	62.0	67.5	70.1	65.2	65.9	65.8	66.7	67.6	66.0	66.9	66.1
12:45-12:59	64.8	67.3	73.2	65.6	64.2	74.2	66.5	70.1	67.1	68.3	71.8	68.0	67.2	70.4	65.2
13:00-13:14	67.3	66.1	67.6	66.1	70.2	72.7	64.8	65.4	66.4	66.2	67.4	67.5	68.6	67.4	67.4
13:15-13:30	67.0	69.2	70.7	65.7	65.0	66.6	65.9	68.1	66.6	74.7	66.9	67.2	68.4	71.1	67.0
13:30-13:44	64.6	67.0	67.4	73.9	63.3	68.2	66.4	65.9	72.0	67.5	66.5	67.5	67.3	68.1	69.2
13:45-13:59	67.9	77.4	65.8	64.5	64.2	66.8	64.7	66.3	65.6	72.2	66.8	68.3	67.4	72.2	65.7
14:00-14:15	63.6	64.9	67.0	72.5	63.8	67.2	69.7	72.2	71.2	69.7	67.3	68.1	66.6	67.6	64.4
14:15-14:29	66.1	64.6	67.1	65.2	70.8	66.1	65.8	65.0	68.7	67.2	71.8	66.6	80.9	66.9	66.2
14:30-14:44	69.8	67.4	66.3	65.4	64.6	72.2	71.9	72.0	68.2	70.1	68.6	67.2	69.6	67.6	69.2
14:45-15:00	66.9	64.1	66.4	63.8	65.3	67.1	76.9	71.2	66.5	67.3	67.0	69.9	66.8	66.5	65.9
15:00-15:14	77.6	68.6	65.8	69.2	66.4	67.9	67.1	69.7	66.4	67.0	67.9	67.4	66.8	68.2	68.1
15:15-15:29	66.1	71.7	66.2	64.7	63.3	66.9	66.1	64.7	64.8	68.0	71.4	66.5	66.4	66.1	66.0
15:30-15:45	64.8	64.8	66.4	77.3	67.0	74.3	66.7	65.2	66.2	69.8	66.6	69.1	69.0	69.2	68.4
15:45-15:59	69.4	64.5	68.1	64.1	64.5	65.3	71.4	71.7	68.6	66.2	74.3	65.0	68.8	76.9	67.7
16:00-16:14	71.1	64.8	65.1	64.2	66.4	67.0	65.1	66.0	71.1	66.5	65.3	63.4	66.3	66.2	75.9
16:15-16:30	66.2	69.9	65.9	65.4	62.9	66.1	65.4	77.8	66.2	66.8	65.9	64.0	71.2	67.4	70.0
16:30-16:44	63.7	65.9	64.8	74.0	68.6	65.8	64.2	64.4	65.8	69.8	64.0	62.8	66.6	65.6	67.2
16:45-16:59	64.2	65.6	64.7	62.4	64.6	68.4	68.6	66.1	80.5	67.9	67.3	65.0	80.3	65.9	65.2
17:00-17:15	66.0	70.7	66.2	63.7	62.6	72.4	67.6	64.5	66.6	67.2	66.0	64.1	67.1	65.0	66.8
17:15-17:29	64.9	66.3	63.8	64.3	62.1	65.7	64.2	66.5	65.8	66.7	66.3	66.0	65.0	67.1	65.4
17:30-17:44	65.5	65.4	64.7	65.1	67.2	66.6	64.1	65.1	66.0	66.6	70.2	64.8	65.7	64.9	64.8
17:45-18:00	70.6	62.2	64.4	66.6	74.7	72.0	69.5	65.3	65.3	67.2	66.3	64.7	66.6	65.3	66.3
18:00-18:14	64.9	64.2	64.5	63.6	73.3	65.2	63.2	70.4	65.4	67.4	64.8	63.2	65.3	65.4	66.0
18:15-18:29	65.0	65.5	65.4	65.7	72.9	67.0	63.6	65.4	65.5	66.8	64.0	64.0	65.2	65.7	64.2
18:30-18:45	65.0	64.7	63.8	63.3	67.4	65.7	65.4	65.4	64.7	66.5	65.0	64.0	66.2	67.6	64.6
18:45-18:59	64.9	64.8	64.5	64.4	65.8	65.1	64.8	65.6	70.5	68.1	62.5	65.0	64.6	70.5	73.5
19:00-19:14	64.2	67.7	63.9	64.4	66.1	63.9	65.2	65.2	63.5	67.2	65.2	64.0	66.0	65.4	64.8
19:15-19:30	66.8	65.7	76.0	64.4	68.0	63.9	65.3	63.2	74.2	66.3	65.7	64.5	65.4	64.6	65.6
19:30-19:44	63.8	62.8	64.9	66.2	67.7	65.5	63.6	64.0	64.2	67.2	73.8	73.8	64.7	65.9	65.7
19:45-19:59	66.8	64.7	64.1	62.7	68.4	69.6	75.5	64.8	64.5	69.5	80.0	63.7	68.7	65.2	64.9
20:00-20:15	61.5	64.3	64.6	64.6	66.9	67.7	65.2	63.5	64.1	65.0	64.3	72.9	67.4	65.8	68.0
20:15-20:29	64.4	64.3	65.5	62.5	67.4	66.9	64.9	64.1	64.6	64.4	64.4	63.9	75.2	65.5	64.5
20:30-20:44	66.7	64.6	64.2	62.4	67.0	63.8	62.1	64.0	66.0	63.7	64.1	62.4	64.0	65.7	64.6
20:45-21:00	70.0	63.3	63.7	66.8	65.7	66.2	64.7	62.8	64.9	63.4	64.9	63.3	64.3	63.3	64.9
21:00-21:14	70.7	61.4	62.7	63.0	66.1	62.5	63.8	63.1	66.4	61.8	62.9	63.5	64.4	63.4	62.4
21:15-21:29	62.5	73.1	62.1	60.2	63.9	63.7	62.8	61.7	64.0	61.8	63.4	62.6	61.5	64.1	62.6
21:30-21:45	62.9	63.6	61.4	61.9	62.8	72.4	64.8	63.0	64.6	62.8	60.9	63.6	63.4	63.7	63.7
21:45-21:59	83.8	61.4	60.5	60.1	62.3	61.4	61.9	61.7	63.5	64.0	61.3	61.7	61.9	61.6	63.4
22:00-22:14	61.6	60.6	63.6	62.3	60.3	62.8	61.3	60.9	64.1	62.0	61.2	59.6	65.4	62.8	60.3
22:15-22:30	64.1	62.8	61.5	61.2	61.2	66.0	64.0	68.6	61.7	61.9	62.3	62.8	60.5	63.4	63.8
22:30-22:44	61.4	61.9	61.7	71.1	60.8	62.1	63.8	69.0	72.2	60.6	62.0	61.2	66.8	59.9	61.1
22:45-22:59	61.6	60.4	59.5	70.6	59.8	61.0	69.3	59.8	59.4	60.8	59.9	61.4	62.2	60.3	62.0
23:00-23:15	60.8	62.0	71.2	68.3	59.4	60.8	59.8	60.0	60.7	60.5	59.9	60.4	60.6	61.4	58.3
23:15-23:29	59.9	62.4	62.8	69.5	59.5	61.5	59.5	60.4	68.2	61.1	59.9	60.5	61.4	60.0	57.9
23:30-23:44	70.9	63.3	60.6	68.6	60.5	58.8	58.5	58.4	59.4	62.6	61.9	60.5	61.0	60.8	59.8
23:45-00:00	59.4	59.4	60.6	67.5	60.7	64.2	71.2	59.5	60.3	61.2	64.7	61.4	59.4	63.3	61.6



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
01-393
АКРЕДИТОВАНА
ЛАБОРАТОРИЈА
ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006



Sl. 6 Promene usrednjenih petnaestominutnih vrednosti ekvivalentnog nivoa buke u toku septembra 2015 za NMT-2

KONTROLISAO:

Dr Dragan Cvetković, red. prof.
Rukovodilac Laboratorije za buku i vibracije

IZVEŠTAJ URADIO:

Dr Momir Prašćević, red. prof.

M.P.

ODOBRIO:

Dr Ljubiša Vučković, red. prof.
Rukovodilac Centra za tehnička ispitivanja



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

6. PRILOZI

PRILOG 1: PODACI O OVLAŠĆENOJ ORGANIZACIJI

Rešenje o registraciji kod trgovinskog suda

Посл. бр. FI 221/2011

Privredni суд у Nišu судија Olivera Jovanović

као судија појединац у судскорегистарској правној ствари предлагача

Univerzitet u Nišu - Fakultet zaštite na radu . Niš

ради уписа uskladjivanje sa Zakonom o klasifikaciji delatnosti

дана 15.11.2011 донео је:

РЕШЕЊЕ

Усваја се захтев предлагача за упис у судски регистар и одређује се упис у судски регистар, у регистарски улогач

бр. 1-374 , података садржаних у прилозима уз пријаву бр. 3

који су саставни део овог решења.

Судија
O. Jovanović

Privrednom Apelacionom

Поука о правном леку: Против овог решења може се изјавити жалба, преко овог суда

Београду

суду у у року од 8 дана од дана постављања преписа решења.

4. Препис решења



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

Sertifikat o akreditaciji



Акредитационо тело Србије
Accreditation Board of Serbia

00035

Београд
Belgrade
додељује
awards

СЕРТИФИКАТ О АКРЕДИТАЦИЈИ

Accreditation Certificate

којим се потврђује да организација
confirming that

Универзитет у Нишу
Факултет заштите на раду у Нишу
Центар за техничка испитивања
Ниш

акредитациони број
accreditation number

01-393

задовољава захтеве стандарда
fulfils the requirements

SRPS ISO/IEC 17025:2006

те је компетентна за обављање послова испитивања
and is competent to perform testing

који су специфицирани у обиму акредитације
as specified in the scope of accreditation

Важеће издање обима акредитације доступно је на интернет адреси: www.ats.rs

Сертификат додељен
Date of issue
21.05.2013.

Акредитација важи до
Date of expiry
20.05.2017.



В. Л. Директор
Acting Director



Акредитационо тело Србије је потписник Мултилатералног споразума о признавању еквивалентности система акредитације Европске организације за акредитацију (EA MLA) и ILAC MRA споразума у овој области. / Accreditation Body of Serbia is a signatory of the European co-operation for Accreditation (EA) Multilateral Agreement for accreditation and ILAC MRA in this field.



CENTAR ZA TEHNIČKA ISPITIVANJA Laboratorija za buku i vibracije

Rešenje o ovlašćivanju za merenje buke u životnoj sredini



Република Србија
МИНИСТАРСТВО ЕНЕРГЕТИКЕ,
РАЗВОЈА И ЗАШТИТЕ ЖИВОТНЕ СРЕДИНЕ
Број: 353-01-02557/2011-02
Датум: 11.07.2013. године
Београд

На основу члана 25. Закона о заштити од буке у животnoj средини ("Службени гласник РС", бр. 36/09, 88/10), члана 23. став 2. и члана 24. став 2. Закона о државној управи ("Службени гласник РС" бр. 79/05 и 101/07) и члана 192. Закона о општем управном поступку ("Службени лист СРЈ", бр. 33/97 и 31/01 и "Службени гласник РС", број 30/10), а по захтеву Факултета заштите на раду у Нишу, Центар за техничка испитивања, Лабораторија за buku и вибрације, Чарнојевића 10а, 18000 Ниш, Министарство енергетике, развоја и заштите животне средине доноси

РЕШЕЊЕ

1. УТВРЂУЈЕ СЕ да Факултет заштите на раду у Нишу, Центар за техничка испитивања, Лабораторија за buku и вибрације, Чарнојевића 10а, 18000 Ниш, испуњава прописане услове да врши мерење буке у животnoj средини.

2. ОВЛАШЋУЈУ СЕ:

1. др Драган Цветковић, дипл.инж.звр.;
2. др Момир Прашчевић, дипл.инж.ел.;
3. мр Дарко Михајлов, дипл.инж.маш.;
4. мр Дејан Васовић, дипл.инж.зжс;
5. Младена Лукић, дипл.физ. за примењену физику.

запослени на Факултету заштите на раду у Нишу, Центар за техничка испитивања, Лабораторија за buku и вибрације, Чарнојевића 10а, 18000 Ниш, да врше мерења из тачке 1. диспозитива решења.

3. Ово решење важи четири године.

Образложење

Факултет заштите на раду у Нишу, Центар за техничка испитивања, Лабораторија за buku и вибрације, Чарнојевића 10а, 18000 Ниш, поднео је захтев Министарству надлежном за послове заштите животне средине, за овлашћивање организације за мерење буке у животnoj средини.

На основу захтева, приложене документације (Уверење о исправности мерила, документација о лицу за која се тражи овлашћење за мерење буке у животnoj средини, Извештај о мерењу буке у животnoj средини и Сертификат о акредитацији број 01-393) и увида на лицу места (Записник од 10.07.2013. године), утврђено је да Факултет заштите на раду у Нишу, Центар за техничка испитивања, Лабораторија за buku и вибрације, Чарнојевића 10а, 18000 Ниш, испуњава услове да врши мерење буке у животnoj средини, а на основу Правилника о условима које мора да испуњава стручна организација за мерење буке, као и о документацији која се подноси уз захтев за добијање овлашћења за мерење буке ("Службени гласник РС", бр. 72/2010), како је решено у диспозитиву.

У складу са чланом 25. став 5. Закона о заштити од буке у животnoj средини утврђено је да решење важи четири године.

Поука о правном леку:

Ово решење је коначно у управном поступку и против њега се може покренути управни спор пред Управним судом у Београду у року од 30 дана од дана достављања решења.

МИНИСТАР
Зорана Михајловић
Проф. др Зорана Михајловић