



УНИВЕРЗИТЕТ У НИШУ
UNIVERSITY OF NIŠ

ФАКУЛТЕТ ЗАШТИТЕ НА РАДУ У НИШУ
FACULTY OF OCCUPATIONAL SAFETY



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IZVEŠTAJ O REZULTATIMA ISPITIVANJA

broj izveštaja: 01/03-31/42

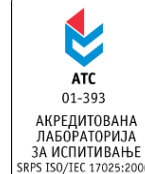
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Kontrolisana kopija.

Zabranjeno kopiranje i preštampavanje, osim u celosti, bez saglasnosti Centra za tehnička ispitivanja.



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:	Q,CTI.OB.014-21-12-15-032
Zapisnik o preispitivanju zahteva za ispitivanje:	Q,CTI.OB.016-21-12-15
Ponuda za ispitivanje:	22-12-15-022
Ugovor:	01/03-32/1 од 11. 01. 2016. g. (05-15/2016 од 05. 01. 2016 g.)
Radni nalog za ispitivanje:	Q,CTI.OB.012/04-05-16-007
Predmet ispitivanja:	Kontinuirani dugotrajni monitoring stanja nivoa buke u toku jula 2016. g. na lokacijama: 1. Sinđelićev trg 2. Prostor ispred zgrade opštine Crveni krst
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, jul 2016
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

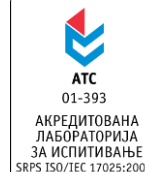
- Uredba o indikatorima buke, graničnim vrednostima, metodama za ocenjivanje indikatora buke, uznemiravanja i štetnih efekata buke u životnoj sredini, ("Službeni glasnik R. Srbije" br. 75/2010);
- Pravilnik o metodama merenja buke, sadržini i obimu izveštaja o merenju buke, ("Službeni glasnik R. Srbije" 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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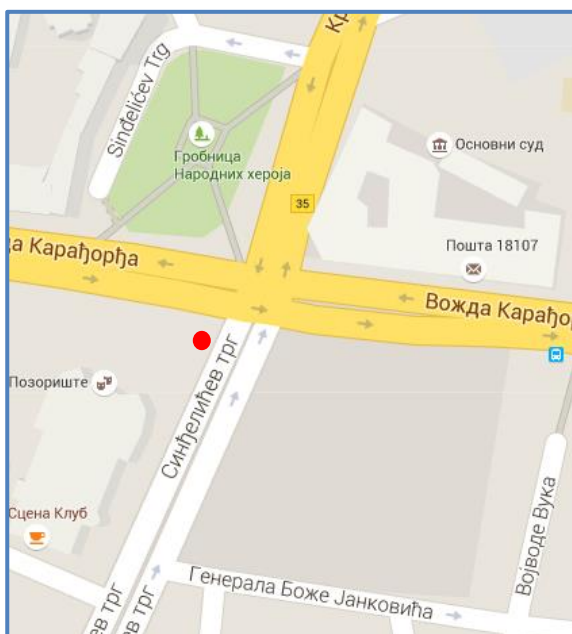
	Komponenta		Serijski br.	Inv. broj
Merna stanica 2 (tip 3636-B-203) oznaka: NMT-2	2.1	Kabinet stanice, tip 3636-B-100	2870020	3159
	2.2	Merač nivoa zvuka Bruel&Kjaer, tip 2250-N	3001596	
	2.3	Mikrofon Bruel&Kjaer, tip 4189	2850909	
	2.4	Pribor za mikrofon Bruel&Kjaer, tip UA-1404	-	
	2.5	Predpojačavač 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 etaloniranim meračem)			



2. PODACI O MERNIM MESTIMA

Oznaka mernog mesta: NMT-1

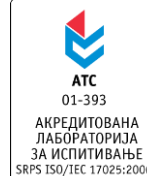
Lokacija: Sindelićev trg (Raskrsnica ul. Vožda Karađorđa i ul. Kralja Stefana Prvovenčanog)
Tip saobraćajnice: Raskrsnica dvosmernih ulica sa četiri trake
GPS koordinate: Severna geografska širina: 43.3204271506545° (43°19'14")
Istočna geografska dužina: 21.9003189889606° (21°54'01")
Nadmorska visina: 197 m
Visina mikrofona: 4 m





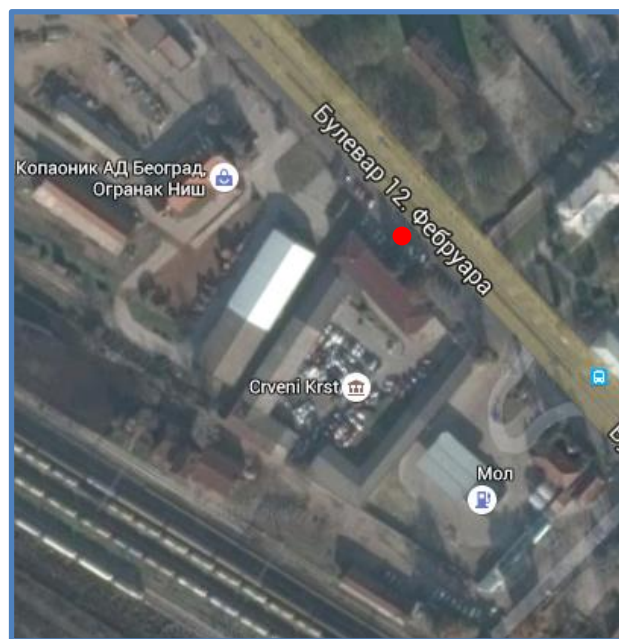
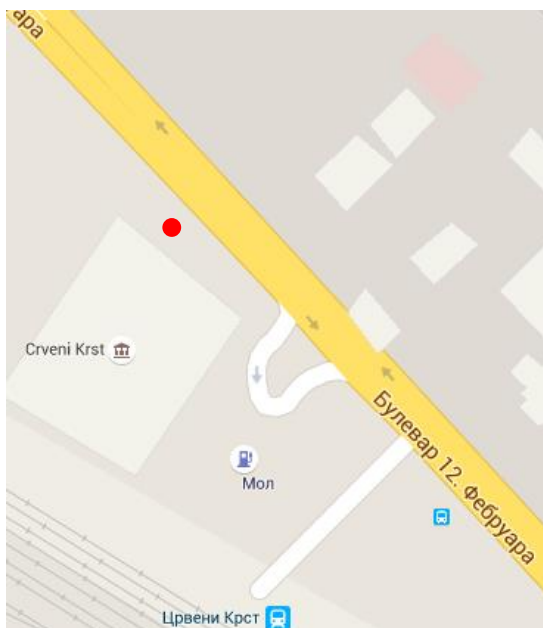
CENTAR ZA TEHNIČKA ISPITIVANJA

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Oznaka mernog mesta: NMT-2

Lokacija: Prostor ispred zgrade opštine Crveni krst –Bul. 12. februar
Tip saobraćajnice: Dvosmerna ulica sa četiti trake
GPS koordinate: Severna geografska širina: 43.3340935665217° (43°20'2.7")
Istočna geografska dužina: 21.8810745709804° (21°52'51.9")
Nadmorska visina: 206 m
Visina mikrofona: 4 m iznad nivoa saobraćajnice





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3. METEOROLOŠKI USLOVI

01. 07. 2016.							02. 07. 2016.						
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	21.6	67.0	1.1	284.7	993.6	0.0	0:00:00	23.3	65.7	0.7	276.1	994.9	0.0
0:30:00	21.0	70.3	0.8	302.7	993.6	0.0	0:30:00	22.9	66.8	0.7	267.9	994.9	0.0
1:00:00	20.4	72.1	1.0	287.3	993.6	0.0	1:00:00	22.3	68.2	1.0	292.3	994.9	0.0
1:30:00	20.3	72.0	0.8	284.6	993.7	0.0	1:30:00	21.8	69.3	0.9	288.6	994.9	0.0
2:01:00	20.2	72.4	0.7	295.4	993.8	0.0	2:01:00	21.4	71.2	1.1	290.0	994.8	0.0
2:30:00	19.9	73.0	0.8	295.1	993.7	0.0	2:30:00	21.2	72.2	0.8	292.2	994.8	0.0
3:00:00	19.7	74.1	0.7	296.9	993.6	0.0	3:00:00	21.1	71.4	0.4	306.0	994.5	0.0
3:30:00	19.4	75.1	0.3	245.2	993.7	0.0	3:30:00	20.8	73.4	0.4	272.2	994.6	0.0
4:01:00	19.2	75.8	0.3	222.9	993.7	0.0	4:01:00	20.7	74.4	0.5	197.9	994.6	0.0
4:30:00	19.3	75.5	0.4	150.6	993.9	0.0	4:30:00	20.5	74.3	0.8	294.1	994.6	0.0
5:00:00	19.2	75.9	0.7	290.8	994.1	0.0	5:00:00	20.4	75.2	0.9	303.7	994.7	0.0
5:30:00	19.1	75.5	0.8	291.3	994.2	0.0	5:30:00	20.1	75.8	0.7	257.9	994.8	0.0
6:00:00	19.7	73.6	0.3	279.4	994.5	0.0	6:00:00	20.4	74.3	1.0	284.8	994.8	0.0
6:30:00	20.8	69.6	0.5	235.8	994.7	0.0	6:30:00	21.4	69.8	0.9	280.5	995.0	0.0
7:00:00	22.2	64.3	0.5	256.3	994.8	0.0	7:00:00	22.2	66.9	1.0	285.5	995.1	0.0
7:30:00	22.6	62.9	0.9	243.8	995.0	0.0	7:30:00	22.7	64.9	1.3	289.7	995.0	0.0
8:00:00	24.0	58.5	0.7	144.0	995.0	0.0	8:00:00	23.9	60.6	1.1	271.9	995.0	0.0
8:30:00	24.8	56.8	0.8	97.9	995.0	0.0	8:30:00	25.3	56.2	0.7	280.8	994.9	0.0
9:00:00	25.5	54.6	1.0	127.6	995.0	0.0	9:00:00	26.2	53.3	0.9	271.2	994.7	0.0
9:30:00	26.4	51.8	0.8	151.2	994.8	0.0	9:30:00	27.1	51.3	0.9	96.4	994.6	0.0
10:00:00	27.1	50.1	1.1	175.0	994.8	0.0	10:00:00	27.6	50.4	0.8	73.0	994.4	0.0
10:30:00	28.2	47.1	1.0	230.0	994.7	0.0	10:30:00	28.8	47.0	0.7	55.9	994.0	0.0
11:00:00	29.1	44.5	0.9	53.6	994.5	0.0	11:00:00	29.6	46.1	0.9	84.5	993.7	0.0
11:30:00	29.6	42.2	1.2	103.2	994.4	0.0	11:30:00	30.1	44.9	1.1	123.3	993.3	0.0
12:00:00	30.2	41.8	0.9	123.5	994.3	0.0	12:00:00	30.9	42.8	1.2	131.7	993.0	0.0
12:30:00	31.1	39.4	1.2	141.8	994.0	0.0	12:30:00	31.3	41.1	1.1	124.3	992.6	0.0
13:00:00	31.6	35.8	1.1	259.6	993.8	0.0	13:00:00	31.9	38.1	1.1	202.6	992.2	0.0
13:30:00	32.6	34.9	1.0	219.9	993.4	0.0	13:30:00	31.7	37.1	1.6	255.3	992.0	0.0
14:00:00	32.6	36.3	1.3	108.2	993.1	0.0	14:00:00	28.8	39.3	2.6	300.4	992.3	0.0
14:30:00	32.8	35.2	1.5	138.8	992.9	0.0	14:30:00	25.9	54.6	1.8	292.4	992.6	2.4
15:00:00	33.0	32.3	1.4	159.6	992.7	0.0	15:00:00	23.9	65.6	3.0	300.1	992.5	0.4
15:30:00	33.7	31.7	1.2	218.1	992.7	0.0	15:30:00	23.3	61.2	1.9	300.5	992.9	0.0
16:00:00	32.3	37.0	1.9	275.0	992.7	0.0	16:00:00	22.9	58.2	1.8	287.9	993.0	0.0
16:30:00	30.4	45.6	1.9	292.1	992.7	0.0	16:30:00	22.8	58.3	1.5	294.3	993.0	0.0
17:00:00	30.0	47.9	1.4	292.3	992.7	0.0	17:00:00	23.7	57.1	0.7	150.7	993.2	0.0
17:30:00	30.8	43.3	0.7	227.6	992.8	0.0	17:30:00	23.8	57.1	0.7	198.2	992.9	0.0
18:00:00	31.2	41.3	0.8	184.4	993.1	0.0	18:00:00	23.9	56.7	1.0	275.0	992.6	0.0
18:30:00	31.4	41.9	1.1	183.2	993.2	0.0	18:30:00	23.8	60.0	1.4	290.9	992.5	0.0
19:00:00	30.4	44.5	1.4	169.4	993.3	0.0	19:00:00	23.7	60.3	1.1	299.8	992.4	0.0
19:30:00	29.7	45.0	1.0	168.6	993.6	0.0	19:30:00	23.2	59.9	0.8	255.0	992.5	0.0
20:00:00	28.8	48.1	0.9	152.8	993.7	0.0	20:00:00	23.0	61.7	0.8	257.3	992.5	0.0
20:30:00	27.9	52.8	0.7	132.4	993.9	0.0	20:30:00	22.2	65.8	0.9	269.1	992.9	0.0
21:00:00	27.2	55.2	0.8	128.5	994.3	0.0	21:00:00	21.9	65.7	0.5	226.5	993.1	0.0
21:30:00	27.0	55.3	1.1	209.4	994.5	0.0	21:30:00	21.2	68.3	1.1	294.0	993.3	0.0
22:00:00	26.4	56.0	0.8	279.6	994.8	0.0	22:00:00	20.5	72.4	0.6	259.6	993.3	0.0
22:30:00	26.0	57.7	0.7	264.5	994.8	0.0	22:30:00	20.1	74.2	1.0	278.5	993.2	0.0
23:00:00	24.9	61.0	1.3	288.9	994.9	0.0	23:00:00	19.8	74.5	1.0	294.6	993.2	0.0
23:30:00	23.7	64.2	1.2	284.8	995.0	0.0	23:30:00	19.3	75.8	1.0	290.0	993.0	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. 07. 2016.							04. 07. 2016.						
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	19.0	76.5	0.7	260.5	992.9	0.0	0:00:00	24.1	64.4	1.2	156.4	994.7	0.0
0:30:00	18.8	76.6	0.6	302.0	992.9	0.0	0:30:00	23.6	63.5	1.5	172.1	994.8	0.0
1:00:00	18.6	77.2	0.8	288.0	992.8	0.0	1:00:00	23.1	61.3	1.6	162.2	995.1	0.0
1:30:00	18.5	77.0	0.6	279.5	992.7	0.0	1:30:00	22.8	59.9	1.5	202.1	995.3	0.0
2:01:00	18.2	77.3	0.3	251.0	992.6	0.0	2:01:00	22.3	59.4	1.9	130.9	995.4	0.0
2:30:00	18.2	79.9	0.5	194.3	992.4	0.0	2:30:00	21.7	58.7	1.7	113.2	995.7	0.0
3:00:00	17.9	80.6	0.7	227.4	992.3	0.0	3:00:00	21.3	58.6	0.8	211.5	995.9	0.0
3:30:00	17.3	78.0	0.5	301.1	992.2	0.0	3:30:00	21.0	58.9	1.1	210.6	996.0	0.0
4:01:00	17.0	80.7	0.3	274.2	992.2	0.0	4:01:00	20.9	58.6	1.5	183.1	996.1	0.0
4:30:00	17.1	81.2	0.3	187.8	992.5	0.0	4:30:00	20.6	59.4	1.7	156.5	996.2	0.0
5:00:00	17.1	81.8	0.7	223.4	992.7	0.0	5:00:00	20.4	58.8	2.0	118.9	996.4	0.0
5:30:00	17.0	80.4	0.5	220.7	992.8	0.0	5:30:00	20.4	58.0	2.0	123.0	996.6	0.0
6:00:00	17.3	79.6	0.9	302.4	992.8	0.0	6:00:00	20.3	57.7	1.2	175.4	997.0	0.0
6:30:00	18.7	74.9	1.0	302.3	992.7	0.0	6:30:00	20.3	56.6	1.3	202.8	997.3	0.0
7:00:00	19.9	70.5	1.0	286.5	992.9	0.0	7:00:00	20.3	56.6	1.0	161.3	997.5	0.0
7:30:00	21.4	64.4	0.7	241.8	992.9	0.0	7:30:00	20.8	55.8	1.8	145.7	997.8	0.0
8:00:00	21.9	63.4	0.9	217.6	992.9	0.0	8:00:00	20.5	57.3	1.9	190.8	998.0	0.0
8:30:00	22.6	60.2	0.8	62.2	992.9	0.0	8:30:00	20.9	56.5	1.7	151.0	998.0	0.0
9:00:00	23.0	59.1	1.0	135.0	992.7	0.0	9:00:00	21.1	56.2	1.7	146.2	998.2	0.0
9:30:00	24.2	55.3	0.9	184.1	992.6	0.0	9:30:00	21.7	54.6	1.8	135.9	998.2	0.0
10:00:00	25.2	52.8	1.0	203.0	992.6	0.0	10:00:00	22.5	52.7	2.1	188.8	998.3	0.0
10:30:00	26.6	49.8	1.0	224.7	992.6	0.0	10:30:00	22.6	52.3	2.2	162.5	998.5	0.0
11:00:00	27.4	47.6	0.9	179.7	992.6	0.0	11:00:00	23.0	52.6	1.9	185.5	998.6	0.0
11:30:00	28.5	43.0	1.2	219.8	992.5	0.0	11:30:00	22.8	53.5	2.4	172.8	998.7	0.0
12:00:00	29.8	37.8	1.0	97.5	992.2	0.0	12:00:00	23.5	52.1	2.1	154.3	998.4	0.0
12:30:00	30.2	36.4	1.0	125.7	991.9	0.0	12:30:00	23.4	52.1	2.0	157.1	998.2	0.0
13:00:00	31.1	36.1	1.0	94.9	991.4	0.0	13:00:00	23.2	53.2	2.0	132.0	998.1	0.0
13:30:00	32.0	34.4	0.9	244.6	990.9	0.0	13:30:00	23.1	53.4	1.7	114.7	997.9	0.0
14:00:00	32.4	32.5	1.2	114.0	990.6	0.0	14:00:00	23.6	51.7	1.4	130.7	997.6	0.0
14:30:00	32.9	32.8	1.5	160.7	990.5	0.0	14:30:00	24.6	48.2	1.4	125.3	997.4	0.0
15:00:00	32.7	33.5	1.6	114.9	990.3	0.0	15:00:00	25.0	46.5	1.7	120.1	997.1	0.0
15:30:00	32.7	32.1	1.8	142.3	990.1	0.0	15:30:00	25.5	43.5	2.0	199.7	996.7	0.0
16:00:00	32.8	31.2	1.7	152.9	990.0	0.0	16:00:00	26.0	40.2	1.8	138.5	996.4	0.0
16:30:00	31.6	38.1	2.2	126.2	990.0	0.0	16:30:00	26.4	37.8	1.6	158.6	996.1	0.0
17:00:00	30.1	50.9	2.1	141.6	990.6	0.0	17:00:00	26.7	34.8	1.7	132.3	996.0	0.0
17:30:00	29.9	50.5	1.8	136.3	991.0	0.0	17:30:00	26.8	33.4	1.8	130.4	995.9	0.0
18:00:00	29.5	51.4	1.7	155.1	991.0	0.0	18:00:00	26.4	35.5	1.7	116.5	995.8	0.0
18:30:00	29.0	52.6	2.1	128.6	991.4	0.0	18:30:00	26.4	35.4	1.6	114.6	995.7	0.0
19:00:00	28.3	55.8	1.9	133.6	991.6	0.0	19:00:00	26.0	36.4	1.4	129.3	995.8	0.0
19:30:00	27.7	58.8	1.7	144.5	992.2	0.0	19:30:00	25.0	39.4	1.3	136.5	996.0	0.0
20:00:00	27.4	60.9	1.5	122.2	992.5	0.0	20:00:00	24.3	42.0	1.0	139.1	996.1	0.0
20:30:00	26.9	62.8	1.5	117.2	992.8	0.0	20:30:00	23.8	44.1	0.7	121.5	996.3	0.0
21:00:00	26.3	65.2	1.2	137.9	993.1	0.0	21:00:00	23.3	46.6	1.0	147.5	996.6	0.0
21:30:00	25.8	66.6	1.2	220.1	993.4	0.0	21:30:00	22.9	48.1	0.7	120.4	996.9	0.0
22:00:00	25.6	66.1	1.3	153.9	993.6	0.0	22:00:00	22.1	50.6	0.6	69.7	997.0	0.0
22:30:00	25.3	65.7	1.5	189.1	993.7	0.0	22:30:00	22.0	51.4	0.8	202.9	997.1	0.0
23:00:00	24.8	66.4	1.4	153.9	994.0	0.0	23:00:00	21.8	52.3	0.8	198.1	997.3	0.0
23:30:00	24.5	65.5	1.5	123.5	994.3	0.0	23:30:00	21.1	56.2	0.7	260.6	997.3	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



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

05. 07. 2016.							06. 07. 2016.						
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	20.1	60.5	0.9	263.0	997.4	0.0	0:00:00	20.5	64.4	0.6	291.1	992.9	0.0
0:30:00	19.0	63.9	1.0	294.3	997.4	0.0	0:30:00	20.1	66.2	0.7	227.4	993.2	0.0
1:00:00	18.4	67.2	1.1	290.2	997.4	0.0	1:00:00	19.6	66.1	1.0	295.0	993.1	0.0
1:30:00	17.8	69.4	0.9	296.5	997.3	0.0	1:30:00	18.7	69.1	1.0	288.4	992.9	0.0
2:01:00	17.4	71.0	1.2	289.8	997.1	0.0	2:01:00	18.3	71.8	0.9	299.7	992.8	0.0
2:30:00	16.8	72.8	1.2	291.9	997.0	0.0	2:30:00	17.7	74.1	0.9	303.3	992.5	0.0
3:00:00	16.4	74.2	0.6	301.0	996.9	0.0	3:00:00	17.4	75.0	0.3	280.2	992.3	0.0
3:30:00	16.1	75.2	0.8	289.1	996.9	0.0	3:30:00	17.4	75.1	0.5	188.8	992.4	0.0
4:01:00	15.9	75.8	0.7	281.3	996.9	0.0	4:01:00	17.0	76.3	0.7	216.7	992.5	0.0
4:30:00	15.7	76.5	0.7	285.1	996.9	0.0	4:30:00	16.6	77.5	0.4	168.9	992.6	0.0
5:00:00	15.5	76.5	0.6	299.0	996.9	0.0	5:00:00	16.5	77.0	0.8	297.1	992.6	0.0
5:30:00	15.5	76.2	0.5	272.5	996.9	0.0	5:30:00	16.2	77.5	0.8	296.1	992.7	0.0
6:00:00	15.7	75.1	0.8	289.4	997.1	0.0	6:00:00	16.7	76.3	0.7	261.7	992.7	0.0
6:30:00	17.9	66.2	0.4	280.8	997.2	0.0	6:30:00	19.2	66.5	0.4	272.1	992.8	0.0
7:00:00	19.4	60.0	0.5	241.0	997.3	0.0	7:00:00	19.5	64.9	0.8	165.3	992.7	0.0
7:30:00	19.3	61.1	0.8	175.1	997.3	0.0	7:30:00	20.1	62.7	0.7	186.1	992.5	0.0
8:00:00	20.5	58.9	0.8	261.9	997.2	0.0	8:00:00	22.0	56.4	0.7	248.5	992.4	0.0
8:30:00	21.2	56.3	0.8	30.5	997.0	0.0	8:30:00	22.0	55.9	1.2	224.2	992.3	0.0
9:00:00	22.4	49.9	0.9	207.3	996.7	0.0	9:00:00	22.9	52.8	1.1	231.0	992.2	0.0
9:30:00	23.0	44.9	1.0	143.5	996.5	0.0	9:30:00	23.7	51.2	1.0	140.7	992.0	0.0
10:00:00	23.9	41.4	1.2	210.2	996.4	0.0	10:00:00	25.2	47.0	1.1	206.9	991.9	0.0
10:30:00	24.3	40.0	1.3	229.0	996.3	0.0	10:30:00	26.3	44.2	0.9	288.6	991.8	0.0
11:00:00	25.2	36.8	1.2	195.7	996.1	0.0	11:00:00	26.9	41.1	1.0	201.4	991.6	0.0
11:30:00	26.1	34.9	1.0	140.7	995.9	0.0	11:30:00	28.4	37.0	1.0	284.8	991.4	0.0
12:00:00	27.0	33.1	1.2	303.3	995.7	0.0	12:00:00	28.3	36.2	1.2	222.5	991.3	0.0
12:30:00	27.7	30.7	1.1	112.7	995.4	0.0	12:30:00	30.0	29.5	1.0	297.0	991.1	0.0
13:00:00	28.0	32.8	1.2	219.6	995.1	0.0	13:00:00	30.0	26.7	0.9	15.8	990.9	0.0
13:30:00	28.2	32.8	1.1	167.7	994.7	0.0	13:30:00	30.3	23.9	1.0	81.9	990.7	0.0
14:00:00	29.1	29.8	1.3	144.4	994.2	0.0	14:00:00	30.7	23.0	1.1	261.0	990.4	0.0
14:30:00	29.2	28.2	1.5	131.8	994.0	0.0	14:30:00	31.3	22.4	1.1	273.0	990.1	0.0
15:00:00	29.2	29.0	1.4	108.7	993.7	0.0	15:00:00	31.6	20.8	1.1	163.8	989.8	0.0
15:30:00	29.0	29.7	1.4	104.1	993.6	0.0	15:30:00	32.2	18.8	1.2	140.9	989.4	0.0
16:00:00	29.0	29.1	1.3	130.3	993.5	0.0	16:00:00	32.1	18.9	1.4	133.6	989.2	0.0
16:30:00	29.1	28.3	1.5	190.0	993.4	0.0	16:30:00	31.8	19.2	1.8	125.6	989.0	0.0
17:00:00	29.0	27.2	1.3	170.9	993.3	0.0	17:00:00	31.2	26.3	2.0	144.5	988.8	0.0
17:30:00	28.6	28.6	1.3	174.6	993.1	0.0	17:30:00	30.5	31.6	1.8	157.0	988.9	0.0
18:00:00	28.5	30.3	1.2	194.3	993.0	0.0	18:00:00	29.9	34.7	1.7	161.1	989.0	0.0
18:30:00	28.2	38.5	1.0	209.6	992.9	0.0	18:30:00	28.2	41.0	1.9	139.3	989.5	0.0
19:00:00	27.3	41.4	1.3	279.6	992.8	0.0	19:00:00	27.7	42.2	1.3	144.3	989.8	0.0
19:30:00	26.2	44.4	1.4	280.7	992.7	0.0	19:30:00	27.1	43.5	1.3	177.1	990.2	0.0
20:00:00	25.4	46.7	1.0	254.7	992.7	0.0	20:00:00	26.8	45.3	0.9	194.0	990.5	0.0
20:30:00	24.5	49.0	1.5	295.1	992.9	0.0	20:30:00	26.2	47.0	1.2	169.5	991.1	0.0
21:00:00	23.8	51.3	1.7	298.5	993.1	0.0	21:00:00	25.2	51.5	1.4	164.7	991.6	0.1
21:30:00	23.4	52.5	1.2	292.8	993.3	0.0	21:30:00	23.2	65.1	1.1	190.6	991.9	0.0
22:00:00	23.1	53.8	1.0	303.9	993.1	0.0	22:00:00	22.8	64.8	1.0	225.6	992.1	0.0
22:30:00	22.7	55.5	1.0	302.6	993.0	0.0	22:30:00	22.9	61.9	1.1	213.2	992.2	0.0
23:00:00	22.1	57.9	0.8	279.3	992.9	0.0	23:00:00	23.1	59.8	1.2	198.4	992.4	0.0
23:30:00	21.1	62.5	0.7	232.4	993.0	0.0	23:30:00	23.0	59.6	1.5	116.3	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



07. 07. 2016.							08. 07. 2016.						
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	22.5	62.5	1.1	121.9	993.0	0.0	0:00:00	18.4	48.5	0.9	293.2	998.5	0.0
0:30:00	22.3	63.3	0.8	187.8	993.1	0.0	0:30:00	17.6	51.1	0.7	289.0	998.6	0.0
1:00:00	22.1	62.8	1.0	153.9	993.1	0.0	1:00:00	17.0	54.4	0.8	278.6	998.7	0.0
1:30:00	22.0	62.4	1.2	124.9	993.2	0.0	1:30:00	16.2	58.3	0.6	303.9	998.8	0.0
2:01:00	22.0	60.6	1.4	149.9	993.4	0.0	2:01:00	15.5	61.3	0.5	300.4	998.7	0.0
2:30:00	21.9	59.4	1.0	142.6	993.6	0.0	2:30:00	15.1	61.4	0.7	296.8	998.8	0.0
3:00:00	21.5	60.6	1.0	130.6	993.5	0.0	3:00:00	14.7	63.1	0.8	272.5	998.9	0.0
3:30:00	21.5	60.5	1.3	136.1	993.7	0.0	3:30:00	14.5	64.4	0.9	292.0	998.9	0.0
4:01:00	21.3	61.2	1.4	131.9	993.8	0.0	4:01:00	14.2	65.2	0.7	291.6	999.0	0.0
4:30:00	20.9	62.9	1.3	131.6	994.1	0.0	4:30:00	13.8	66.8	0.8	296.9	999.0	0.0
5:00:00	20.8	63.7	0.9	167.2	994.5	0.0	5:00:00	13.5	68.8	0.5	291.1	999.2	0.0
5:30:00	20.7	64.6	1.0	198.4	994.9	0.0	5:30:00	13.4	68.9	0.6	286.8	999.4	0.0
6:00:00	20.8	63.8	1.2	122.0	995.4	0.0	6:00:00	13.7	67.7	0.9	289.8	999.5	0.0
6:30:00	21.2	61.4	1.4	193.2	995.9	0.0	6:30:00	15.0	61.6	1.0	278.3	999.8	0.0
7:00:00	21.5	58.9	1.7	141.4	996.4	0.0	7:00:00	16.9	55.3	0.6	292.8	1000.0	0.0
7:30:00	21.5	56.5	2.1	130.4	996.6	0.0	7:30:00	18.0	51.3	0.8	255.7	1000.2	0.0
8:00:00	21.9	54.9	1.8	190.1	996.8	0.0	8:00:00	18.8	50.2	0.8	79.2	1000.1	0.0
8:30:00	22.6	48.8	2.0	110.9	996.9	0.0	8:30:00	19.5	49.9	0.9	169.7	1000.1	0.0
9:00:00	23.4	42.9	1.6	144.7	997.0	0.0	9:00:00	20.5	45.4	1.4	232.0	999.9	0.0
9:30:00	23.8	36.4	2.1	132.9	997.3	0.0	9:30:00	21.8	42.4	0.9	259.5	999.9	0.0
10:00:00	23.9	35.3	2.2	127.7	997.4	0.0	10:00:00	22.7	39.1	1.2	122.6	999.7	0.0
10:30:00	24.7	29.7	2.2	144.1	997.3	0.0	10:30:00	23.9	33.6	1.0	32.3	999.5	0.0
11:00:00	25.0	28.6	2.3	144.2	997.4	0.0	11:00:00	24.5	30.2	1.1	61.0	999.2	0.0
11:30:00	25.5	28.4	2.2	138.0	997.4	0.0	11:30:00	25.6	29.0	1.0	217.0	999.0	0.0
12:00:00	25.6	28.9	2.6	152.5	997.4	0.0	12:00:00	25.8	28.6	1.2	247.3	998.7	0.0
12:30:00	26.0	28.6	2.3	178.2	997.2	0.0	12:30:00	26.2	28.5	1.4	346.2	998.4	0.0
13:00:00	26.2	27.3	2.7	161.6	997.1	0.0	13:00:00	26.6	27.3	1.3	145.6	998.0	0.0
13:30:00	26.4	28.1	1.9	164.4	996.9	0.0	13:30:00	27.0	26.4	1.4	86.0	997.9	0.0
14:00:00	26.8	26.7	2.5	132.2	996.7	0.0	14:00:00	27.7	24.5	1.3	127.1	997.7	0.0
14:30:00	26.8	26.0	2.3	168.4	996.6	0.0	14:30:00	28.0	22.6	1.4	116.2	997.6	0.0
15:00:00	26.8	25.5	2.4	148.1	996.7	0.0	15:00:00	28.5	20.4	1.2	100.8	997.3	0.0
15:30:00	26.7	26.2	2.3	203.8	996.5	0.0	15:30:00	28.6	19.8	1.3	85.7	996.9	0.0
16:00:00	26.6	26.3	2.4	191.6	996.5	0.0	16:00:00	28.7	20.9	1.4	148.3	996.9	0.0
16:30:00	26.4	26.4	2.3	195.6	996.4	0.0	16:30:00	28.8	21.2	1.3	206.9	996.7	0.0
17:00:00	26.4	26.8	1.7	166.4	996.5	0.0	17:00:00	28.7	22.5	1.1	181.3	996.5	0.0
17:30:00	26.1	27.8	1.7	189.2	996.5	0.0	17:30:00	28.7	21.6	1.1	183.1	996.5	0.0
18:00:00	25.5	28.6	1.7	164.0	996.4	0.0	18:00:00	28.6	21.8	1.0	199.9	996.2	0.0
18:30:00	25.2	29.1	1.6	204.9	996.7	0.0	18:30:00	27.9	23.6	0.8	157.6	996.1	0.0
19:00:00	24.9	29.9	1.4	177.9	996.8	0.0	19:00:00	27.3	22.1	1.0	210.1	996.1	0.0
19:30:00	24.0	32.0	1.0	184.3	996.9	0.0	19:30:00	26.1	26.1	0.8	173.8	996.2	0.0
20:00:00	23.3	33.8	0.9	169.0	997.0	0.0	20:00:00	25.0	28.5	0.6	183.9	996.4	0.0
20:30:00	22.7	35.2	0.8	247.4	997.2	0.0	20:30:00	24.4	28.1	0.4	317.8	996.4	0.0
21:00:00	22.3	35.9	0.6	156.2	997.6	0.0	21:00:00	23.5	34.6	1.4	295.4	996.5	0.0
21:30:00	21.8	37.4	0.7	263.1	997.9	0.0	21:30:00	22.5	38.7	0.8	299.6	996.6	0.0
22:00:00	20.9	40.7	0.6	283.1	998.0	0.0	22:00:00	21.5	43.8	1.3	295.3	996.6	0.0
22:30:00	20.6	41.0	0.5	211.4	998.1	0.0	22:30:00	20.5	49.2	1.5	287.0	996.6	0.0
23:00:00	19.8	43.8	0.6	307.2	998.3	0.0	23:00:00	19.7	50.7	1.1	302.2	996.6	0.0
23:30:00	19.7	44.7	0.8	244.1	998.5	0.0	23:30:00	18.9	51.8	1.3	294.2	996.6	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



09. 07. 2016.							10. 07. 2016.						
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	18.6	52.5	0.7	294.6	996.6	0.0	0:00:00	25.1	54.6	1.0	155.6	994.9	0.0
0:30:00	17.9	54.5	0.9	286.6	996.5	0.0	0:30:00	24.5	56.3	0.8	165.1	995.1	0.0
1:00:00	17.4	54.9	0.8	284.7	996.5	0.0	1:00:00	24.4	55.4	0.9	113.7	995.2	0.0
1:30:00	17.0	56.7	0.5	287.6	996.6	0.0	1:30:00	24.0	56.6	0.9	129.4	995.3	0.0
2:01:00	16.6	58.4	1.2	291.0	996.5	0.0	2:01:00	23.4	58.1	0.8	222.2	995.3	0.0
2:30:00	16.1	60.6	0.9	298.5	996.4	0.0	2:30:00	22.8	60.8	0.7	253.2	995.4	0.0
3:00:00	15.7	61.8	0.6	295.3	996.2	0.0	3:00:00	22.3	61.9	0.6	210.5	995.4	0.0
3:30:00	15.4	63.1	0.4	319.0	996.0	0.0	3:30:00	21.9	62.6	0.5	215.6	995.4	0.0
4:01:00	15.3	62.6	0.8	291.0	995.8	0.0	4:01:00	21.6	62.9	0.4	211.9	995.5	0.0
4:30:00	15.2	63.6	0.5	174.3	995.8	0.0	4:30:00	21.1	64.3	0.5	276.3	995.8	0.0
5:00:00	15.1	63.1	0.5	185.4	995.7	0.0	5:00:00	20.5	67.0	0.5	295.7	995.9	0.0
5:30:00	15.4	62.0	0.7	271.7	995.8	0.0	5:30:00	20.0	69.3	0.8	287.4	996.1	0.0
6:00:00	15.6	62.1	0.7	289.3	995.8	0.0	6:00:00	19.3	71.8	1.1	295.2	996.3	0.0
6:30:00	17.3	56.1	0.5	284.0	995.9	0.0	6:30:00	20.8	65.6	0.8	291.8	996.5	0.0
7:00:00	19.2	50.3	0.5	307.4	995.9	0.0	7:00:00	22.2	60.1	0.8	274.8	996.6	0.0
7:30:00	19.9	48.2	0.8	257.9	995.9	0.0	7:30:00	23.6	55.1	0.7	236.2	996.6	0.0
8:00:00	21.2	45.7	0.5	306.1	996.0	0.0	8:00:00	24.7	49.8	0.8	98.3	996.7	0.0
8:30:00	22.6	42.5	0.6	206.8	995.9	0.0	8:30:00	25.4	47.4	0.8	341.4	996.7	0.0
9:00:00	24.1	39.1	0.5	219.5	995.8	0.0	9:00:00	25.8	44.9	1.2	106.4	996.6	0.0
9:30:00	24.1	38.5	0.8	136.0	995.7	0.0	9:30:00	26.5	39.9	1.4	140.5	996.5	0.0
10:00:00	25.0	36.4	0.9	123.6	995.5	0.0	10:00:00	27.3	37.9	1.5	110.0	996.3	0.0
10:30:00	25.8	34.2	1.1	168.8	995.4	0.0	10:30:00	27.9	34.9	1.8	128.1	996.2	0.0
11:00:00	27.0	32.2	0.9	129.3	995.3	0.0	11:00:00	28.4	31.8	1.7	128.3	996.1	0.0
11:30:00	28.5	29.3	0.8	331.8	995.2	0.0	11:30:00	28.9	31.7	1.9	129.1	996.0	0.0
12:00:00	28.9	29.1	1.2	115.9	995.0	0.0	12:00:00	29.0	31.9	2.0	144.4	995.8	0.0
12:30:00	29.9	29.7	1.1	118.0	994.7	0.0	12:30:00	29.4	30.3	2.0	107.2	995.6	0.0
13:00:00	30.6	30.5	1.4	134.6	994.2	0.0	13:00:00	29.9	28.8	1.8	111.3	995.4	0.0
13:30:00	30.9	30.8	1.8	158.8	993.8	0.0	13:30:00	30.2	27.3	2.1	138.8	995.3	0.0
14:00:00	31.3	30.6	1.7	149.4	993.5	0.0	14:00:00	30.4	27.3	1.8	134.7	995.1	0.0
14:30:00	31.6	30.3	1.7	150.6	993.1	0.0	14:30:00	30.8	25.7	1.9	150.8	995.0	0.0
15:00:00	31.9	28.3	1.6	110.0	993.0	0.0	15:00:00	30.7	26.4	1.8	139.7	994.9	0.0
15:30:00	31.9	26.4	1.7	112.8	992.8	0.0	15:30:00	30.5	26.8	1.9	149.4	994.8	0.0
16:00:00	32.1	27.2	1.7	110.2	992.8	0.0	16:00:00	30.7	26.9	1.6	130.1	994.7	0.0
16:30:00	32.2	28.1	1.7	116.1	992.7	0.0	16:30:00	30.8	26.9	1.7	162.2	994.6	0.0
17:00:00	32.2	29.7	1.5	130.1	992.5	0.0	17:00:00	30.5	27.8	1.9	142.8	994.4	0.0
17:30:00	31.7	31.3	1.4	157.4	992.5	0.0	17:30:00	30.4	29.0	1.6	178.5	994.3	0.0
18:00:00	31.2	33.0	1.4	119.1	992.5	0.0	18:00:00	30.0	30.0	1.4	164.7	994.2	0.0
18:30:00	31.2	33.8	1.4	133.0	992.5	0.0	18:30:00	29.9	30.1	1.2	184.3	994.3	0.0
19:00:00	30.9	34.7	1.1	175.6	992.6	0.0	19:00:00	29.6	30.1	0.9	182.3	994.3	0.0
19:30:00	30.0	35.9	0.9	136.1	992.9	0.0	19:30:00	28.6	32.1	0.6	165.8	994.4	0.0
20:00:00	29.1	37.7	0.8	188.7	993.2	0.0	20:00:00	27.6	34.2	0.5	145.8	994.3	0.0
20:30:00	28.4	41.0	0.6	191.0	993.5	0.0	20:30:00	26.5	36.6	0.5	174.4	994.5	0.0
21:00:00	28.1	42.8	0.6	220.3	993.7	0.0	21:00:00	25.6	39.8	0.5	202.5	994.6	0.0
21:30:00	27.1	46.2	0.8	92.2	994.2	0.0	21:30:00	24.6	43.2	0.5	293.9	994.8	0.0
22:00:00	26.8	47.4	0.6	57.6	994.4	0.0	22:00:00	23.6	46.2	0.8	290.9	995.0	0.0
22:30:00	26.7	49.8	0.8	81.9	994.4	0.0	22:30:00	23.1	47.8	0.5	293.2	995.1	0.0
23:00:00	26.1	52.1	0.7	192.6	994.6	0.0	23:00:00	22.2	50.7	1.0	292.9	995.2	0.0
23:30:00	25.5	53.7	0.7	216.2	994.8	0.0	23:30:00	21.3	54.6	0.9	295.2	995.2	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

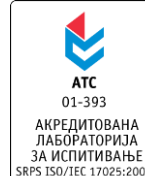


11. 07. 2016.							12. 07. 2016.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	20.5	58.6	1.0	294.2	995.3	0.0	0:00:00	23.9	52.4	1.1	286.1	992.7	0.0
0:30:00	19.9	60.2	0.9	297.6	995.3	0.0	0:30:00	23.3	55.0	0.7	301.8	992.6	0.0
1:00:00	19.6	60.4	0.8	287.6	995.1	0.0	1:00:00	22.7	57.2	0.6	303.7	992.6	0.0
1:30:00	19.2	61.1	0.9	292.8	995.1	0.0	1:30:00	22.0	59.4	0.5	289.8	992.7	0.0
2:01:00	18.8	63.2	0.8	298.4	995.1	0.0	2:01:00	21.9	59.5	0.3	282.7	992.8	0.0
2:30:00	18.5	64.1	1.0	290.5	995.0	0.0	2:30:00	21.8	59.9	0.5	268.1	992.8	0.0
3:00:00	18.2	65.4	0.9	290.5	995.0	0.0	3:00:00	21.5	60.8	0.4	296.3	992.8	0.0
3:30:00	17.9	66.4	0.9	301.5	995.0	0.0	3:30:00	21.0	61.7	0.5	296.0	992.7	0.0
4:01:00	17.3	68.4	1.1	290.1	995.1	0.0	4:01:00	20.8	62.6	0.6	196.2	992.7	0.0
4:30:00	16.8	70.3	0.4	313.6	995.2	0.0	4:30:00	20.2	65.0	0.8	161.3	992.8	0.0
5:00:00	16.7	70.7	0.6	287.7	995.5	0.0	5:00:00	19.8	66.1	0.7	179.6	992.9	0.0
5:30:00	16.7	71.3	0.3	296.8	995.6	0.0	5:30:00	19.6	66.4	0.8	195.0	993.1	0.0
6:00:00	17.2	68.7	0.5	290.3	995.7	0.0	6:00:00	19.8	65.8	0.9	151.9	993.3	0.0
6:30:00	19.5	59.9	0.6	281.8	995.8	0.0	6:30:00	21.1	61.5	1.1	124.2	993.3	0.0
7:00:00	20.3	56.3	0.8	279.8	995.9	0.0	7:00:00	22.3	56.5	0.9	102.9	993.5	0.0
7:30:00	21.6	52.6	0.6	242.0	995.9	0.0	7:30:00	23.8	51.6	1.0	114.3	993.4	0.0
8:00:00	22.3	50.6	0.8	230.5	995.9	0.0	8:00:00	25.4	46.6	1.1	72.4	993.4	0.0
8:30:00	23.5	47.5	0.9	209.0	995.9	0.0	8:30:00	27.0	41.2	1.6	289.5	993.4	0.0
9:00:00	24.2	45.7	1.0	197.2	995.8	0.0	9:00:00	27.3	41.1	2.0	294.6	993.2	0.0
9:30:00	25.2	43.4	0.9	195.4	995.5	0.0	9:30:00	28.0	39.9	2.1	295.5	992.9	0.0
10:00:00	25.9	41.5	1.0	184.9	995.5	0.0	10:00:00	29.1	36.9	1.1	260.6	992.7	0.0
10:30:00	27.3	37.6	0.9	98.2	995.3	0.0	10:30:00	30.0	35.4	1.0	260.8	992.6	0.0
11:00:00	28.2	33.0	0.9	114.5	995.2	0.0	11:00:00	30.9	33.0	1.1	287.9	992.3	0.0
11:30:00	29.3	26.9	1.2	269.5	995.0	0.0	11:30:00	31.8	31.0	1.2	273.3	992.0	0.0
12:00:00	30.1	20.3	1.4	288.5	994.9	0.0	12:00:00	32.6	29.2	1.2	272.9	991.8	0.0
12:30:00	30.7	21.8	1.0	58.2	994.7	0.0	12:30:00	33.6	26.2	1.0	339.4	991.4	0.0
13:00:00	31.0	23.8	1.2	270.3	994.3	0.0	13:00:00	34.0	26.0	1.0	208.2	991.1	0.0
13:30:00	31.5	23.2	1.2	150.3	994.0	0.0	13:30:00	35.0	25.3	0.8	2.8	990.7	0.0
14:00:00	31.9	22.8	1.3	274.3	993.7	0.0	14:00:00	34.7	24.7	1.4	279.6	990.4	0.0
14:30:00	32.7	22.6	1.1	265.6	993.5	0.0	14:30:00	35.3	22.8	1.1	186.4	990.1	0.0
15:00:00	32.7	23.6	1.3	243.9	993.2	0.0	15:00:00	35.3	23.1	1.1	323.4	989.8	0.0
15:30:00	33.2	23.3	1.1	257.7	993.0	0.0	15:30:00	35.3	23.0	1.0	131.3	989.6	0.0
16:00:00	33.0	23.7	1.3	266.0	992.8	0.0	16:00:00	35.7	23.3	1.2	233.8	989.3	0.0
16:30:00	33.9	23.2	0.9	213.1	992.6	0.0	16:30:00	35.6	24.6	1.6	280.2	989.0	0.0
17:00:00	33.9	23.2	1.0	283.6	992.4	0.0	17:00:00	35.5	25.0	1.4	263.3	988.8	0.0
17:30:00	33.8	23.8	1.0	260.4	992.2	0.0	17:30:00	35.5	26.3	1.2	242.7	988.7	0.0
18:00:00	32.7	27.6	1.5	273.2	992.0	0.0	18:00:00	34.5	28.9	1.4	248.4	988.6	0.0
18:30:00	32.2	28.7	1.3	238.4	992.1	0.0	18:30:00	33.9	29.4	1.3	246.9	988.6	0.0
19:00:00	31.4	30.5	1.3	254.0	992.2	0.0	19:00:00	33.4	29.9	1.2	252.5	988.7	0.0
19:30:00	30.0	32.2	1.7	292.9	992.2	0.0	19:30:00	32.0	31.9	1.5	284.8	988.8	0.0
20:00:00	28.9	33.8	1.8	297.7	992.2	0.0	20:00:00	30.9	33.8	2.0	300.2	988.9	0.0
20:30:00	28.2	35.2	0.9	300.4	992.4	0.0	20:30:00	30.1	35.8	1.6	299.4	989.0	0.0
21:00:00	27.6	37.4	1.5	294.8	992.5	0.0	21:00:00	29.4	38.0	1.1	305.0	989.2	0.0
21:30:00	27.2	39.8	1.3	297.0	992.7	0.0	21:30:00	28.6	40.0	2.2	295.1	989.5	0.0
22:00:00	26.6	42.3	0.9	304.0	992.7	0.0	22:00:00	27.7	43.3	1.9	297.3	989.7	0.0
22:30:00	25.6	45.7	0.9	306.1	992.8	0.0	22:30:00	27.0	45.0	1.8	296.3	989.8	0.0
23:00:00	24.9	48.2	1.1	301.0	992.8	0.0	23:00:00	26.9	45.2	2.0	298.2	990.0	0.0
23:30:00	24.3	51.0	0.9	296.9	992.7	0.0	23:30:00	26.5	45.9	2.2	293.0	990.1	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. 07. 2016.							14. 07. 2016.						
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	26.0	46.9	1.9	291.5	990.2	0.0	0:00:00	27.1	52.6	1.1	290.7	986.8	0.0
0:30:00	26.0	46.2	2.3	289.0	990.1	0.0	0:30:00	26.9	53.3	0.6	290.6	986.8	0.0
1:00:00	25.8	46.0	1.9	294.2	990.1	0.0	1:00:00	26.5	55.2	0.4	292.3	986.7	0.0
1:30:00	25.8	44.8	2.8	297.0	990.0	0.0	1:30:00	25.8	58.4	0.9	298.4	986.6	0.0
2:01:00	25.5	44.4	2.6	293.6	989.8	0.0	2:01:00	25.1	61.1	0.6	284.6	986.5	0.0
2:30:00	25.4	43.5	3.3	292.0	989.7	0.0	2:30:00	25.0	61.4	0.4	229.7	986.5	0.0
3:00:00	25.1	43.0	2.5	296.6	989.6	0.0	3:00:00	24.9	60.9	0.8	245.7	986.5	0.0
3:30:00	24.8	43.4	2.1	301.7	989.8	0.0	3:30:00	24.3	64.4	0.6	100.4	986.6	0.0
4:01:00	24.4	44.4	2.1	303.2	989.8	0.0	4:01:00	24.0	65.5	0.4	221.4	986.6	0.0
4:30:00	23.9	46.3	2.2	303.3	990.0	0.0	4:30:00	23.4	66.7	0.5	306.1	986.5	0.0
5:00:00	23.7	46.8	2.3	299.8	990.2	0.0	5:00:00	22.8	68.4	0.4	291.1	986.6	0.0
5:30:00	23.7	47.3	2.1	300.2	990.3	0.0	5:30:00	22.9	68.4	0.5	301.5	986.5	0.0
6:00:00	23.4	50.7	1.1	317.1	990.5	0.0	6:00:00	23.2	67.5	0.6	230.8	986.5	0.0
6:30:00	24.4	47.8	1.6	301.9	990.6	0.0	6:30:00	24.1	64.3	0.9	230.9	986.5	0.0
7:00:00	24.9	46.2	1.9	299.2	990.7	0.0	7:00:00	25.6	55.4	0.7	280.9	986.4	0.0
7:30:00	25.5	44.8	2.4	297.8	990.7	0.0	7:30:00	27.6	47.9	1.0	289.4	986.4	0.0
8:00:00	26.0	44.4	2.2	297.9	990.7	0.0	8:00:00	29.4	43.2	0.8	260.0	986.2	0.0
8:30:00	26.9	43.0	2.1	297.1	990.6	0.0	8:30:00	30.1	41.2	1.4	281.1	986.0	0.0
9:00:00	27.5	42.2	2.3	292.9	990.5	0.0	9:00:00	31.8	33.9	0.9	330.8	985.8	0.0
9:30:00	28.9	39.1	1.3	296.7	990.4	0.0	9:30:00	32.6	32.5	1.0	327.5	985.6	0.0
10:00:00	29.6	37.4	1.5	295.5	990.3	0.0	10:00:00	32.8	33.1	1.1	341.2	985.5	0.0
10:30:00	31.0	35.5	1.1	286.8	990.2	0.0	10:30:00	33.5	33.2	1.0	321.9	985.4	0.0
11:00:00	31.4	36.0	1.1	274.7	989.9	0.0	11:00:00	34.2	31.5	1.1	318.2	985.2	0.0
11:30:00	32.6	34.3	0.9	299.1	989.7	0.0	11:30:00	35.0	30.1	1.1	339.6	985.0	0.0
12:00:00	32.9	34.0	1.2	250.4	989.5	0.0	12:00:00	35.8	27.5	1.1	320.1	984.7	0.0
12:30:00	33.1	34.3	1.5	171.2	989.1	0.0	12:30:00	36.3	26.4	1.1	324.5	984.5	0.0
13:00:00	34.0	32.8	1.2	270.2	988.9	0.0	13:00:00	36.2	24.5	1.4	11.5	984.4	0.0
13:30:00	34.6	31.8	1.3	270.1	988.6	0.0	13:30:00	36.8	23.9	1.2	335.9	984.2	0.0
14:00:00	34.8	30.3	1.4	282.0	988.3	0.0	14:00:00	37.0	21.5	1.6	8.1	984.0	0.0
14:30:00	35.7	28.0	1.0	214.1	988.0	0.0	14:30:00	37.3	19.9	1.4	82.8	983.8	0.0
15:00:00	35.6	26.9	1.2	152.3	987.7	0.0	15:00:00	37.2	19.9	1.5	74.6	983.6	0.0
15:30:00	36.5	25.4	0.9	286.4	987.4	0.0	15:30:00	37.3	20.3	1.4	70.3	983.4	0.0
16:00:00	36.8	25.9	0.8	102.0	987.1	0.0	16:00:00	37.6	20.6	1.4	66.3	983.3	0.0
16:30:00	36.8	26.2	1.0	113.6	987.0	0.0	16:30:00	36.2	26.0	1.9	91.3	983.4	0.0
17:00:00	37.0	25.8	0.9	214.8	986.8	0.0	17:00:00	31.8	46.1	2.7	132.8	983.9	0.0
17:30:00	36.0	29.7	1.4	274.9	986.6	0.0	17:30:00	30.3	48.8	2.8	120.3	984.5	0.0
18:00:00	34.7	32.4	1.9	282.9	986.5	0.0	18:00:00	28.8	50.3	2.7	175.3	985.1	0.0
18:30:00	34.0	34.7	1.7	279.3	986.4	0.0	18:30:00	27.4	51.0	2.3	174.3	985.6	0.0
19:00:00	33.2	36.5	1.8	293.0	986.4	0.0	19:00:00	26.4	51.6	2.1	143.6	986.0	0.0
19:30:00	32.1	38.7	1.8	294.8	986.5	0.0	19:30:00	25.7	51.0	2.0	161.0	986.4	0.0
20:00:00	31.3	39.8	1.6	296.9	986.5	0.0	20:00:00	25.2	52.5	1.5	219.8	986.9	0.0
20:30:00	30.8	41.1	1.7	301.5	986.8	0.0	20:30:00	24.1	56.4	1.8	186.2	987.7	0.0
21:00:00	30.2	42.8	1.8	299.9	986.9	0.0	21:00:00	22.6	61.5	1.8	190.1	988.4	0.0
21:30:00	29.5	45.3	1.5	302.7	987.0	0.0	21:30:00	21.7	64.3	1.3	250.5	988.9	0.0
22:00:00	28.7	48.0	1.9	303.0	987.0	0.0	22:00:00	21.2	65.3	1.1	174.2	989.5	0.0
22:30:00	28.2	49.6	1.0	304.2	987.1	0.0	22:30:00	20.8	65.6	1.4	206.6	989.7	0.0
23:00:00	28.0	50.5	1.3	300.6	987.1	0.0	23:00:00	20.4	67.3	1.2	187.6	989.9	0.0
23:30:00	27.6	51.1	1.3	297.8	987.0	0.0	23:30:00	20.1	66.6	1.5	216.7	990.1	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. 07. 2016.							16. 07. 2016.						
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	20.0	66.1	1.3	238.1	990.4	0.0	0:00:00	15.6	85.0	1.4	161.1	987.6	1.2
0:30:00	19.8	66.8	1.0	220.0	990.5	0.0	0:30:00	15.4	85.5	1.6	139.0	986.8	4.3
1:00:00	19.4	68.9	1.3	159.8	990.7	0.0	1:00:00	15.3	86.0	1.6	130.8	986.8	10.9
1:30:00	19.2	69.9	1.1	200.8	990.8	0.0	1:30:00	15.1	86.7	1.4	101.5	986.5	3.0
2:01:00	19.3	69.8	1.6	141.9	990.8	0.0	2:01:00	15.1	87.2	0.8	95.3	987.1	6.8
2:30:00	19.2	69.9	1.7	139.0	990.7	0.0	2:30:00	15.2	87.9	1.1	102.2	987.8	5.0
3:00:00	19.2	69.2	1.3	122.9	990.8	0.0	3:00:00	15.1	88.1	1.0	123.6	988.0	3.5
3:30:00	18.7	71.1	1.4	164.8	990.9	0.0	3:30:00	14.8	86.8	0.9	95.0	988.1	1.7
4:01:00	18.5	72.0	1.1	187.7	991.0	0.0	4:01:00	14.9	86.5	0.8	266.5	988.0	0.9
4:30:00	18.7	69.6	1.0	118.9	991.1	0.0	4:30:00	14.9	86.4	0.6	270.7	987.6	0.3
5:00:00	18.8	68.2	1.2	158.4	991.3	0.0	5:00:00	15.0	85.0	0.7	229.9	987.9	0.0
5:30:00	18.8	67.4	1.3	133.1	991.5	0.0	5:30:00	15.1	84.9	0.5	245.3	988.0	0.1
6:00:00	18.9	66.3	1.7	142.0	991.7	0.0	6:00:00	15.2	85.1	0.4	204.0	987.9	0.0
6:30:00	19.0	66.5	1.8	172.0	991.9	0.0	6:30:00	15.3	84.7	0.7	263.2	988.5	0.0
7:00:00	19.3	65.1	2.0	120.3	992.1	0.0	7:00:00	15.5	83.6	0.6	210.9	988.4	0.0
7:30:00	19.6	63.5	1.8	137.6	992.2	0.0	7:30:00	15.9	82.0	0.7	187.8	988.5	0.0
8:00:00	19.4	62.0	1.9	130.3	992.2	0.0	8:00:00	16.3	78.9	0.9	212.4	988.8	0.0
8:30:00	19.2	62.4	1.9	186.2	992.3	0.0	8:30:00	16.7	77.5	1.2	136.3	989.1	0.0
9:00:00	19.3	60.9	1.9	129.7	992.2	0.0	9:00:00	16.7	78.7	1.0	104.6	989.2	0.0
9:30:00	19.4	59.2	2.2	112.2	992.2	0.0	9:30:00	16.8	80.2	0.7	230.9	989.5	0.0
10:00:00	20.1	57.0	2.0	134.7	992.2	0.0	10:00:00	17.9	70.0	0.7	237.6	989.5	0.0
10:30:00	21.0	53.1	2.4	164.3	992.0	0.0	10:30:00	19.3	62.9	0.8	227.6	989.5	0.0
11:00:00	21.5	51.2	2.4	146.5	991.8	0.0	11:00:00	20.4	58.2	0.8	280.3	989.5	0.0
11:30:00	21.8	50.1	2.2	173.3	991.5	0.0	11:30:00	20.5	57.2	1.1	277.2	989.6	0.0
12:00:00	21.7	50.3	2.4	192.3	991.1	0.0	12:00:00	21.3	54.2	1.0	261.0	989.6	0.0
12:30:00	22.1	49.8	2.2	120.5	990.8	0.0	12:30:00	22.0	51.7	1.0	174.5	989.6	0.0
13:00:00	22.6	48.5	2.4	177.8	990.5	0.0	13:00:00	22.4	49.0	1.1	131.7	989.3	0.0
13:30:00	23.5	45.2	2.4	129.7	990.0	0.0	13:30:00	23.3	46.5	1.2	213.4	989.3	0.0
14:00:00	24.2	43.0	2.4	181.7	989.4	0.0	14:00:00	24.2	45.5	1.2	199.0	989.2	0.0
14:30:00	24.6	41.7	2.5	142.2	989.1	0.0	14:30:00	23.6	47.0	1.4	161.2	989.3	0.0
15:00:00	24.9	40.7	2.4	168.7	988.8	0.0	15:00:00	23.8	47.5	1.6	205.6	989.2	0.0
15:30:00	24.4	41.7	2.4	151.4	988.8	0.0	15:30:00	24.1	46.5	1.9	157.9	989.2	0.0
16:00:00	23.8	43.7	1.9	164.5	988.5	0.0	16:00:00	23.5	47.0	2.0	126.0	989.3	0.0
16:30:00	23.0	45.8	2.1	177.1	988.1	0.0	16:30:00	23.8	46.6	2.0	117.2	989.2	0.0
17:00:00	22.1	47.9	2.4	134.7	988.4	0.0	17:00:00	23.6	48.4	2.2	136.0	989.2	0.0
17:30:00	21.4	50.8	1.9	160.1	988.0	0.0	17:30:00	23.0	50.4	2.1	120.4	989.3	0.0
18:00:00	19.6	63.8	2.1	117.3	988.8	0.1	18:00:00	22.7	51.8	1.6	174.0	989.2	0.0
18:30:00	18.4	72.7	1.5	177.8	987.8	0.1	18:30:00	22.0	54.6	1.9	125.4	989.0	0.0
19:00:00	17.9	73.8	1.4	163.5	988.1	0.0	19:00:00	21.5	55.7	1.8	113.2	989.3	0.0
19:30:00	17.6	75.7	1.7	157.0	988.3	0.3	19:30:00	21.0	58.3	1.2	121.9	989.7	0.0
20:00:00	16.5	82.8	1.7	183.5	988.2	8.1	20:00:00	20.6	60.0	1.0	135.6	989.8	0.0
20:30:00	16.0	85.5	1.4	150.8	987.6	3.1	20:30:00	20.3	60.3	0.6	183.3	990.0	0.0
21:00:00	16.1	85.2	1.1	135.0	987.9	1.6	21:00:00	20.3	60.6	0.5	152.7	990.1	0.0
21:30:00	16.0	84.8	1.1	233.6	987.5	1.1	21:30:00	20.0	62.2	0.6	162.9	990.5	0.0
22:00:00	15.9	84.7	1.3	108.8	987.5	0.6	22:00:00	19.6	63.4	0.8	131.4	990.7	0.0
22:30:00	15.8	85.2	1.3	165.0	987.2	0.0	22:30:00	19.4	62.8	0.6	175.2	990.8	0.0
23:00:00	15.9	84.7	1.4	185.2	987.5	0.1	23:00:00	19.3	63.3	1.1	107.1	990.8	0.0
23:30:00	15.8	84.5	1.3	129.5	987.7	0.6	23:30:00	18.7	65.8	1.1	115.1	990.9	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

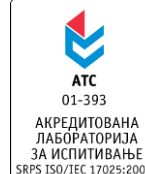


17. 07. 2016.							18. 07. 2016.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	18.3	66.1	0.9	118.0	991.1	0.0	0:00:00	18.5	63.4	0.9	112.0	994.8	0.0
0:30:00	17.9	65.3	1.4	134.2	991.1	0.0	0:30:00	18.5	62.4	1.2	101.8	994.6	0.0
1:00:00	17.4	65.7	1.3	114.9	991.3	0.0	1:00:00	18.5	62.7	0.8	106.7	994.4	0.0
1:30:00	17.1	66.4	0.7	221.0	991.3	0.0	1:30:00	18.5	62.8	0.7	122.8	994.4	0.0
2:01:00	16.9	66.2	0.8	218.4	991.5	0.0	2:01:00	18.5	62.0	0.8	107.0	994.4	0.0
2:30:00	16.5	67.0	0.8	243.5	991.5	0.0	2:30:00	18.4	62.5	0.7	222.8	994.3	0.0
3:00:00	16.3	67.9	0.8	206.7	991.3	0.0	3:00:00	18.1	66.1	0.6	226.0	994.2	0.0
3:30:00	16.2	68.3	0.7	179.2	991.2	0.0	3:30:00	17.8	67.4	0.6	246.8	994.0	0.0
4:01:00	16.1	68.6	0.8	154.5	991.3	0.0	4:01:00	18.0	65.0	0.7	225.4	994.0	0.0
4:30:00	16.0	68.9	0.7	202.4	991.3	0.0	4:30:00	17.6	69.2	0.9	182.9	994.0	0.0
5:00:00	16.0	68.4	0.4	159.7	991.4	0.0	5:00:00	16.6	76.6	1.1	118.8	994.1	0.0
5:30:00	16.3	67.6	0.5	195.7	991.6	0.0	5:30:00	15.9	83.4	0.8	108.3	994.2	0.0
6:00:00	16.3	67.9	0.6	218.5	991.7	0.0	6:00:00	15.6	84.9	0.6	95.7	994.3	0.0
6:30:00	16.2	69.4	0.6	202.9	991.9	0.0	6:30:00	15.6	85.8	0.7	62.9	994.3	0.0
7:00:00	16.3	68.9	0.7	207.9	992.3	0.0	7:00:00	15.7	85.6	0.5	358.3	994.4	0.0
7:30:00	16.3	72.6	0.7	219.9	992.5	0.1	7:30:00	16.2	83.7	0.7	91.4	994.4	0.0
8:00:00	16.2	72.3	0.7	203.5	992.6	0.0	8:00:00	16.8	80.5	0.8	86.7	994.5	0.0
8:30:00	16.5	71.4	0.9	107.2	992.7	0.0	8:30:00	17.0	78.1	0.7	58.9	994.7	0.0
9:00:00	17.0	67.8	0.8	116.1	992.7	0.0	9:00:00	17.3	78.1	1.1	106.8	994.8	0.0
9:30:00	17.5	63.8	1.3	187.4	992.7	0.0	9:30:00	17.6	78.8	1.6	110.9	994.9	0.0
10:00:00	18.6	59.8	1.3	168.4	992.8	0.0	10:00:00	17.8	77.9	1.9	118.9	995.0	0.0
10:30:00	19.1	59.1	0.9	192.8	992.8	0.0	10:30:00	18.3	74.9	2.1	144.5	995.2	0.0
11:00:00	19.4	59.2	0.7	43.4	992.8	0.0	11:00:00	18.7	73.0	1.7	131.2	995.2	0.0
11:30:00	19.8	58.3	0.8	264.0	992.8	0.0	11:30:00	19.4	70.1	1.7	167.5	995.4	0.0
12:00:00	20.1	56.4	0.9	94.0	992.8	0.0	12:00:00	20.0	67.4	1.5	155.1	995.5	0.0
12:30:00	21.2	50.8	1.5	119.0	992.7	0.0	12:30:00	21.4	61.4	1.8	149.7	995.3	0.0
13:00:00	21.8	49.2	1.7	126.3	992.6	0.0	13:00:00	21.5	61.2	1.6	164.9	995.3	0.0
13:30:00	22.4	45.7	1.8	131.7	992.6	0.0	13:30:00	21.8	59.0	1.9	132.6	995.1	0.0
14:00:00	23.0	45.4	1.9	121.2	992.6	0.0	14:00:00	23.1	53.8	2.5	114.3	994.8	0.0
14:30:00	22.5	46.5	1.9	124.1	992.4	0.0	14:30:00	23.8	51.2	2.1	120.0	994.8	0.0
15:00:00	22.7	45.8	1.6	150.6	992.4	0.0	15:00:00	24.5	46.8	2.3	144.6	994.6	0.0
15:30:00	22.5	47.0	1.8	109.4	992.4	0.0	15:30:00	25.2	43.4	2.1	170.9	994.6	0.0
16:00:00	22.2	48.7	1.6	148.0	992.3	0.0	16:00:00	25.6	42.2	1.9	161.3	994.5	0.0
16:30:00	22.8	46.9	1.7	125.8	992.2	0.0	16:30:00	25.5	42.6	1.6	134.5	994.4	0.0
17:00:00	21.9	51.2	1.8	120.8	992.5	0.0	17:00:00	25.5	42.9	1.9	136.3	994.4	0.0
17:30:00	20.9	55.4	1.7	156.9	992.7	0.0	17:30:00	25.2	43.8	1.8	148.2	994.4	0.0
18:00:00	20.3	57.7	1.5	202.0	992.9	0.0	18:00:00	24.5	47.0	1.5	140.0	994.5	0.0
18:30:00	20.1	58.1	1.6	126.6	993.0	0.0	18:30:00	24.3	48.6	1.8	115.2	994.3	0.0
19:00:00	19.8	60.5	1.5	142.7	993.3	0.0	19:00:00	24.4	48.9	1.2	139.9	994.3	0.0
19:30:00	19.3	62.6	1.3	179.2	993.6	0.0	19:30:00	23.6	51.9	0.6	167.1	994.4	0.0
20:00:00	18.9	63.9	1.2	148.1	993.9	0.0	20:00:00	23.0	54.5	0.3	179.2	994.6	0.0
20:30:00	18.7	64.8	1.2	141.7	994.1	0.0	20:30:00	22.2	57.9	0.4	311.8	994.9	0.0
21:00:00	18.6	65.6	0.7	119.8	994.5	0.0	21:00:00	21.8	59.2	0.5	91.3	995.1	0.0
21:30:00	18.4	66.6	0.7	108.0	994.6	0.0	21:30:00	21.1	62.6	1.0	260.9	995.2	0.0
22:00:00	18.3	67.1	0.9	111.2	994.7	0.0	22:00:00	19.9	66.9	0.7	291.2	995.5	0.0
22:30:00	18.2	67.5	0.8	178.1	994.7	0.0	22:30:00	19.4	69.5	0.6	285.3	995.6	0.0
23:00:00	18.3	67.1	0.7	144.1	994.8	0.0	23:00:00	18.6	72.0	0.7	304.9	995.6	0.0
23:30:00	18.4	65.9	0.6	108.2	994.8	0.0	23:30:00	18.1	74.2	0.4	306.5	995.6	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



19. 07. 2016.							20. 07. 2016.						
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	18.0	74.8	0.4	170.9	995.6	0.0	0:00:00	19.7	63.5	1.1	178.6	995.9	0.0
0:30:00	17.8	75.2	1.3	290.6	995.5	0.0	0:30:00	19.8	62.6	1.2	173.9	996.0	0.0
1:00:00	17.5	75.8	1.0	283.8	995.5	0.0	1:00:00	19.5	63.7	1.0	157.6	996.0	0.0
1:30:00	17.4	76.4	0.8	289.7	995.4	0.0	1:30:00	19.3	64.5	1.4	130.8	995.9	0.0
2:01:00	17.5	76.1	0.8	275.8	995.3	0.0	2:01:00	18.9	66.1	0.8	207.3	995.8	0.0
2:30:00	17.5	76.4	0.4	134.9	995.2	0.0	2:30:00	18.4	68.0	0.5	193.9	995.8	0.0
3:00:00	17.3	77.6	0.6	257.6	995.1	0.0	3:00:00	18.0	70.2	0.4	231.5	995.7	0.0
3:30:00	17.0	79.3	0.4	222.6	995.0	0.0	3:30:00	17.3	73.2	0.7	267.9	995.8	0.0
4:01:00	16.8	79.5	0.6	267.9	995.0	0.0	4:01:00	16.1	77.5	1.2	275.5	995.8	0.0
4:30:00	16.8	80.1	0.5	221.2	994.9	0.0	4:30:00	15.5	79.4	0.7	289.2	995.8	0.0
5:00:00	16.6	80.5	0.5	161.7	994.9	0.0	5:00:00	15.3	79.8	0.8	268.5	995.8	0.0
5:30:00	16.3	81.5	0.7	160.0	994.9	0.0	5:30:00	15.3	79.7	0.8	293.2	995.8	0.0
6:00:00	16.1	82.5	0.6	188.2	995.0	0.0	6:00:00	15.5	78.7	1.0	283.3	995.9	0.0
6:30:00	17.4	77.4	0.7	215.1	995.0	0.0	6:30:00	16.1	75.8	1.0	278.1	996.0	0.0
7:00:00	18.3	72.6	0.7	190.1	995.3	0.0	7:00:00	16.8	74.2	0.4	302.2	996.1	0.0
7:30:00	20.2	66.5	0.6	249.5	995.3	0.0	7:30:00	17.7	71.2	0.5	282.4	996.1	0.0
8:00:00	22.4	57.7	0.6	262.2	995.4	0.0	8:00:00	19.1	66.5	0.5	259.6	996.1	0.0
8:30:00	22.3	57.4	0.8	92.5	995.4	0.0	8:30:00	20.0	62.9	0.5	276.7	996.1	0.0
9:00:00	23.1	55.8	0.9	351.5	995.3	0.0	9:00:00	20.5	61.9	1.1	196.4	995.9	0.0
9:30:00	23.8	54.8	1.3	120.1	995.0	0.0	9:30:00	21.6	57.8	1.6	156.1	995.8	0.0
10:00:00	24.4	51.5	1.8	136.4	994.9	0.0	10:00:00	22.8	51.6	1.7	137.9	995.6	0.0
10:30:00	25.2	47.7	1.8	148.7	994.8	0.0	10:30:00	23.7	49.8	1.9	127.0	995.4	0.0
11:00:00	25.6	44.9	2.4	139.0	994.6	0.0	11:00:00	24.3	47.6	1.9	135.1	995.3	0.0
11:30:00	25.5	45.6	2.2	134.0	994.6	0.0	11:30:00	25.1	46.0	1.8	170.0	995.1	0.0
12:00:00	26.0	43.8	2.1	127.4	994.6	0.0	12:00:00	25.2	46.1	2.0	125.3	994.9	0.0
12:30:00	26.1	44.2	2.3	129.0	994.6	0.0	12:30:00	26.0	44.7	1.9	144.5	994.7	0.0
13:00:00	25.8	46.9	2.0	166.9	994.5	0.0	13:00:00	26.3	43.7	1.8	139.0	994.4	0.0
13:30:00	26.1	45.3	1.8	159.9	994.2	0.0	13:30:00	27.0	41.6	1.7	178.9	994.1	0.0
14:00:00	25.6	48.3	1.5	177.8	994.1	0.0	14:00:00	27.2	40.0	1.9	122.6	993.8	0.0
14:30:00	24.7	50.3	1.9	141.4	994.4	0.0	14:30:00	27.5	38.8	2.0	126.8	993.7	0.0
15:00:00	24.4	51.2	1.8	129.5	994.2	0.0	15:00:00	27.0	41.7	1.8	140.7	993.7	0.0
15:30:00	24.7	50.7	2.0	128.7	994.0	0.0	15:30:00	26.9	40.7	2.1	139.3	993.6	0.0
16:00:00	24.3	47.9	2.4	125.3	994.1	0.0	16:00:00	26.5	42.9	1.8	125.1	993.5	0.0
16:30:00	23.7	49.0	1.9	125.7	994.2	0.0	16:30:00	27.0	41.7	1.4	128.8	993.3	0.0
17:00:00	23.6	53.2	1.9	140.4	994.0	0.0	17:00:00	26.9	41.4	1.8	113.0	993.2	0.0
17:30:00	23.8	52.5	2.1	132.4	994.0	0.0	17:30:00	26.6	42.6	1.5	103.3	993.2	0.0
18:00:00	23.5	54.0	1.6	130.2	994.2	0.0	18:00:00	26.3	44.8	1.7	117.5	993.1	0.0
18:30:00	23.4	54.6	1.5	136.4	994.4	0.0	18:30:00	25.8	48.0	1.2	111.8	993.2	0.0
19:00:00	23.5	53.6	1.1	112.0	994.8	0.0	19:00:00	25.7	47.9	1.2	115.6	993.3	0.0
19:30:00	23.0	55.2	0.9	130.6	994.9	0.0	19:30:00	25.1	49.7	1.1	122.6	993.4	0.0
20:00:00	22.7	56.6	0.9	132.2	995.0	0.0	20:00:00	24.5	52.1	0.7	193.5	993.5	0.0
20:30:00	22.3	57.5	0.8	150.0	995.2	0.0	20:30:00	23.5	56.1	0.5	155.7	993.7	0.0
21:00:00	21.8	58.5	1.2	143.8	995.5	0.0	21:00:00	22.8	58.6	0.6	157.0	994.0	0.0
21:30:00	21.1	60.8	0.7	140.8	995.7	0.0	21:30:00	22.4	60.8	0.5	182.2	994.1	0.0
22:00:00	20.8	61.3	0.5	185.6	995.9	0.0	22:00:00	21.7	63.6	0.4	157.8	994.2	0.0
22:30:00	20.8	60.6	1.5	123.0	995.9	0.0	22:30:00	21.3	65.5	0.4	185.0	994.2	0.0
23:00:00	20.3	62.3	1.3	139.9	995.9	0.0	23:00:00	20.8	66.9	0.7	263.9	994.2	0.0
23:30:00	19.8	63.9	0.9	182.2	995.9	0.0	23:30:00	20.0	69.5	0.7	280.5	994.1	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. 07. 2016.							22. 07. 2016.						
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	19.3	72.2	0.6	282.7	994.2	0.0	0:00:00	19.4	70.6	0.9	284.7	994.5	0.0
0:30:00	18.6	75.4	0.9	299.4	994.1	0.0	0:30:00	18.7	72.3	1.3	280.7	994.5	0.0
1:00:00	18.3	76.7	0.5	283.4	994.2	0.0	1:00:00	18.3	73.3	1.2	273.9	994.5	0.0
1:30:00	18.0	77.2	0.9	293.3	994.2	0.0	1:30:00	18.1	73.3	0.7	286.5	994.5	0.0
2:01:00	17.5	78.5	0.9	294.9	994.4	0.0	2:01:00	17.8	74.7	0.6	286.6	994.4	0.0
2:30:00	17.2	79.0	0.4	293.5	994.4	0.0	2:30:00	17.5	75.5	0.9	292.9	994.4	0.0
3:00:00	17.0	79.7	0.5	285.1	994.4	0.0	3:00:00	17.3	76.5	0.6	295.9	994.3	0.0
3:30:00	16.7	80.0	0.9	289.9	994.6	0.0	3:30:00	17.0	76.9	0.7	292.1	994.2	0.0
4:01:00	16.4	80.8	0.9	282.8	994.6	0.0	4:01:00	16.6	78.0	0.7	274.4	994.2	0.0
4:30:00	16.1	81.2	0.8	284.7	994.9	0.0	4:30:00	16.4	78.4	0.5	280.2	994.3	0.0
5:00:00	16.0	81.5	1.0	287.2	994.9	0.0	5:00:00	16.2	79.0	0.4	279.6	994.4	0.0
5:30:00	16.1	80.7	0.5	298.8	994.9	0.0	5:30:00	16.2	78.5	1.0	285.5	994.3	0.0
6:00:00	16.3	79.7	0.7	299.0	995.0	0.0	6:00:00	16.4	76.9	0.9	281.4	994.5	0.0
6:30:00	17.5	74.8	0.7	270.7	995.1	0.0	6:30:00	18.1	70.1	0.5	316.5	994.6	0.0
7:00:00	19.4	68.7	0.5	229.6	995.1	0.0	7:00:00	19.8	63.3	0.5	289.9	994.8	0.0
7:30:00	19.5	69.6	0.9	118.6	995.2	0.0	7:30:00	20.5	60.2	0.8	256.8	994.8	0.0
8:00:00	20.6	66.1	0.9	113.5	995.2	0.0	8:00:00	20.9	59.5	0.9	132.9	994.9	0.0
8:30:00	21.1	64.6	1.1	151.2	995.2	0.0	8:30:00	21.9	56.1	0.8	152.8	995.0	0.0
9:00:00	22.6	59.1	0.8	171.7	995.0	0.0	9:00:00	23.7	51.1	0.5	126.5	995.1	0.0
9:30:00	23.4	53.6	1.1	137.0	994.9	0.0	9:30:00	23.6	51.9	1.0	98.2	995.0	0.0
10:00:00	24.4	49.0	1.0	108.3	995.0	0.0	10:00:00	24.9	50.0	0.7	169.5	995.0	0.0
10:30:00	25.3	45.0	1.4	114.8	994.8	0.0	10:30:00	25.9	47.3	1.1	238.5	994.8	0.0
11:00:00	26.0	41.4	1.4	143.0	994.7	0.0	11:00:00	27.3	43.2	0.8	247.8	994.6	0.0
11:30:00	26.6	36.9	1.7	180.1	994.7	0.0	11:30:00	28.3	40.2	0.9	34.2	994.4	0.0
12:00:00	27.3	32.1	1.5	155.4	994.6	0.0	12:00:00	28.7	38.3	0.9	195.1	994.2	0.0
12:30:00	27.7	34.8	1.4	129.7	994.6	0.0	12:30:00	29.3	36.0	1.0	82.2	994.0	0.0
13:00:00	27.8	35.7	1.9	146.5	994.5	0.0	13:00:00	30.4	30.6	0.9	106.5	993.6	0.0
13:30:00	28.3	33.7	1.7	113.5	994.3	0.0	13:30:00	30.6	26.4	1.2	101.5	993.5	0.0
14:00:00	28.5	34.3	1.8	151.8	994.1	0.0	14:00:00	31.1	27.3	0.9	162.9	993.4	0.0
14:30:00	28.7	34.3	1.8	128.4	993.9	0.0	14:30:00	31.6	26.3	0.9	119.7	993.2	0.0
15:00:00	28.8	34.2	1.5	113.9	993.9	0.0	15:00:00	32.3	25.3	0.9	103.5	993.1	0.0
15:30:00	29.1	34.2	1.6	182.0	993.9	0.0	15:30:00	32.8	24.8	0.9	115.7	992.9	0.0
16:00:00	29.1	34.3	1.5	138.1	993.7	0.0	16:00:00	33.1	24.9	0.8	211.1	992.8	0.0
16:30:00	29.2	34.7	1.4	132.0	993.6	0.0	16:30:00	32.9	24.5	0.9	79.8	992.7	0.0
17:00:00	29.2	35.2	1.4	153.0	993.4	0.0	17:00:00	33.3	23.0	0.7	165.2	992.5	0.0
17:30:00	29.0	36.1	1.4	190.3	993.3	0.0	17:30:00	33.0	20.6	0.9	166.2	992.5	0.0
18:00:00	28.3	38.1	1.3	200.3	993.1	0.0	18:00:00	32.3	20.2	0.6	156.2	992.6	0.0
18:30:00	28.2	38.7	1.2	168.3	993.1	0.0	18:30:00	31.9	20.3	0.6	147.0	992.6	0.0
19:00:00	28.1	39.8	0.7	166.5	993.1	0.0	19:00:00	31.8	21.4	0.4	143.7	992.7	0.0
19:30:00	27.2	42.7	0.5	167.1	993.2	0.0	19:30:00	30.0	30.5	0.6	255.6	992.7	0.0
20:00:00	26.3	45.6	0.4	164.5	993.4	0.0	20:00:00	27.9	41.4	0.8	292.4	992.9	0.0
20:30:00	25.2	50.0	0.7	232.2	993.7	0.0	20:30:00	26.0	46.1	1.0	293.3	993.1	0.0
21:00:00	23.7	55.1	1.0	291.9	994.0	0.0	21:00:00	24.5	48.8	1.3	291.9	993.5	0.0
21:30:00	22.5	59.6	1.6	282.7	994.1	0.0	21:30:00	23.3	51.4	1.1	281.3	993.7	0.0
22:00:00	21.7	62.6	1.0	299.0	994.2	0.0	22:00:00	22.6	53.6	1.1	296.7	993.7	0.0
22:30:00	20.9	65.2	1.2	286.6	994.3	0.0	22:30:00	21.7	55.7	1.3	283.2	993.8	0.0
23:00:00	20.5	66.8	0.6	289.9	994.3	0.0	23:00:00	21.2	56.6	1.3	283.2	993.9	0.0
23:30:00	19.8	69.2	0.9	285.6	994.4	0.0	23:30:00	20.8	57.6	1.1	290.6	994.1	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. 07. 2016.							24. 07. 2016.						
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	20.3	59.2	1.1	283.0	994.2	0.0	0:00:00	23.2	65.9	0.7	293.3	993.7	0.0
0:30:00	20.0	59.2	0.7	257.4	994.2	0.0	0:30:00	22.8	67.4	0.9	271.9	993.8	0.0
1:00:00	19.7	61.0	0.5	292.6	994.2	0.0	1:00:00	22.4	68.6	1.0	284.5	993.9	0.0
1:30:00	19.3	62.3	1.0	277.6	994.2	0.0	1:30:00	22.0	70.0	1.1	277.9	993.9	0.0
2:01:00	18.9	63.3	1.0	292.0	994.2	0.0	2:01:00	21.6	71.7	1.1	280.6	993.8	0.0
2:30:00	18.6	64.5	0.5	262.7	994.1	0.0	2:30:00	21.2	72.9	1.1	272.1	993.9	0.0
3:00:00	18.5	65.6	0.5	299.2	994.0	0.0	3:00:00	20.9	73.7	0.8	290.2	993.8	0.0
3:30:00	18.2	66.3	0.7	294.7	993.9	0.0	3:30:00	20.6	74.8	0.9	289.5	993.7	0.0
4:01:00	18.1	66.9	0.7	292.6	993.8	0.0	4:01:00	20.3	75.8	0.6	285.6	993.7	0.0
4:30:00	17.7	68.6	0.3	155.4	993.9	0.0	4:30:00	20.0	76.4	0.6	286.3	993.7	0.0
5:00:00	17.5	69.3	0.5	291.7	993.9	0.0	5:00:00	19.8	76.9	0.8	293.2	993.8	0.0
5:30:00	17.8	68.0	0.3	295.0	994.1	0.0	5:30:00	19.7	77.0	0.7	293.4	993.9	0.0
6:00:00	18.4	66.8	0.3	314.4	994.2	0.0	6:00:00	19.8	76.3	0.4	294.4	994.0	0.0
6:30:00	19.7	61.5	0.8	273.6	994.4	0.0	6:30:00	20.9	71.9	0.4	312.8	994.2	0.0
7:00:00	20.8	56.8	0.9	278.1	994.4	0.0	7:00:00	21.9	67.2	0.8	260.6	994.3	0.0
7:30:00	22.0	52.9	0.7	227.8	994.6	0.0	7:30:00	23.0	63.5	0.6	213.0	994.4	0.0
8:00:00	23.0	49.7	0.7	242.9	994.7	0.0	8:00:00	23.8	61.1	0.9	199.5	994.4	0.0
8:30:00	23.7	48.8	0.8	171.5	994.7	0.0	8:30:00	24.4	60.0	0.8	207.3	994.3	0.0
9:00:00	24.3	47.1	0.9	209.6	994.6	0.0	9:00:00	25.2	59.1	1.0	138.3	994.2	0.0
9:30:00	25.4	44.1	0.8	115.2	994.7	0.0	9:30:00	26.7	54.0	0.8	122.4	994.1	0.0
10:00:00	26.3	42.7	1.0	183.8	994.7	0.0	10:00:00	28.1	48.4	0.9	117.7	994.0	0.0
10:30:00	27.3	38.5	0.8	152.4	994.7	0.0	10:30:00	28.4	47.5	1.0	72.4	993.8	0.0
11:00:00	28.6	35.0	1.1	111.8	994.6	0.0	11:00:00	29.4	45.3	1.0	130.6	993.7	0.0
11:30:00	29.6	34.4	1.0	180.9	994.4	0.0	11:30:00	30.5	42.8	0.9	102.5	993.5	0.0
12:00:00	30.9	32.9	0.9	212.2	994.2	0.0	12:00:00	31.0	41.3	1.1	67.0	993.4	0.0
12:30:00	32.0	31.1	0.9	142.8	993.9	0.0	12:30:00	31.7	40.2	1.0	121.9	993.3	0.0
13:00:00	32.5	29.8	0.9	132.7	993.7	0.0	13:00:00	32.5	38.8	1.2	277.9	993.0	0.0
13:30:00	33.1	28.1	1.0	144.9	993.6	0.0	13:30:00	32.7	38.2	1.1	149.1	992.8	0.0
14:00:00	33.4	27.8	1.0	152.3	993.4	0.0	14:00:00	33.4	36.9	1.1	139.2	992.6	0.0
14:30:00	34.0	27.4	1.0	125.0	993.2	0.0	14:30:00	33.6	36.5	1.2	129.7	992.3	0.0
15:00:00	34.2	26.9	1.3	175.5	993.0	0.0	15:00:00	33.7	36.2	1.4	212.1	992.2	0.0
15:30:00	34.4	26.6	1.3	164.2	992.8	0.0	15:30:00	32.9	38.3	1.5	260.4	992.1	0.0
16:00:00	34.2	27.5	1.4	166.0	992.6	0.0	16:00:00	33.1	37.7	1.2	208.1	991.9	0.0
16:30:00	34.3	27.9	1.2	169.2	992.3	0.0	16:30:00	32.7	39.3	1.0	197.0	991.7	0.0
17:00:00	34.2	29.5	1.3	148.3	992.1	0.0	17:00:00	30.9	48.0	1.3	170.9	991.7	0.0
17:30:00	33.8	30.2	1.5	135.5	992.1	0.0	17:30:00	30.3	51.2	0.5	179.8	991.5	0.0
18:00:00	32.9	32.5	1.6	112.3	992.2	0.0	18:00:00	31.7	42.8	0.8	237.8	991.4	0.0
18:30:00	32.6	33.9	1.2	120.3	992.2	0.0	18:30:00	31.8	40.0	0.8	203.9	991.6	0.0
19:00:00	32.2	35.3	0.8	133.8	992.2	0.0	19:00:00	31.3	40.4	0.8	251.5	991.7	0.0
19:30:00	31.2	38.8	0.7	150.8	992.3	0.0	19:30:00	30.5	42.1	0.7	224.3	991.8	0.0
20:00:00	29.7	44.1	0.8	150.7	992.4	0.0	20:00:00	29.6	44.5	0.5	171.7	992.0	0.0
20:30:00	28.5	46.6	0.5	173.2	992.5	0.0	20:30:00	29.1	46.1	0.6	287.8	992.3	0.0
21:00:00	28.0	47.0	0.6	74.4	992.8	0.0	21:00:00	28.3	49.5	0.3	24.2	992.5	0.0
21:30:00	27.4	49.3	0.7	218.8	993.1	0.0	21:30:00	27.5	52.6	0.3	22.0	992.6	0.0
22:00:00	26.3	53.9	0.9	281.8	993.3	0.0	22:00:00	26.9	55.3	0.4	153.5	992.7	0.0
22:30:00	25.3	57.9	1.0	290.8	993.4	0.0	22:30:00	26.1	58.2	0.5	189.5	992.7	0.0
23:00:00	24.1	63.3	1.5	273.4	993.5	0.0	23:00:00	25.6	59.4	0.5	258.0	992.8	0.0
23:30:00	23.6	64.9	1.2	291.8	993.6	0.0	23:30:00	25.0	62.2	0.8	261.8	992.9	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



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

25. 07. 2016.							26. 07. 2016.						
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	24.3	64.8	0.4	295.1	992.8	0.0	0:00:00	21.5	71.6	0.5	175.8	993.9	0.0
0:30:00	23.6	67.0	0.5	299.7	992.7	0.0	0:30:00	21.8	68.5	0.5	159.0	993.6	0.0
1:00:00	23.1	68.7	0.9	281.0	992.6	0.0	1:00:00	21.9	67.5	0.6	157.4	993.2	0.0
1:30:00	22.9	69.4	0.7	284.4	992.5	0.0	1:30:00	21.6	71.5	0.7	104.2	993.2	0.0
2:01:00	22.5	70.7	0.5	285.4	992.6	0.0	2:01:00	20.6	76.8	0.9	136.0	993.2	0.0
2:30:00	22.0	72.0	0.8	288.0	992.7	0.0	2:30:00	20.4	77.6	0.8	175.1	993.1	0.0
3:00:00	21.6	73.5	0.2	218.5	992.7	0.0	3:00:00	20.3	78.2	0.8	110.8	993.1	0.0
3:30:00	21.5	73.1	0.4	228.5	992.6	0.0	3:30:00	20.0	79.7	0.8	204.2	993.2	0.0
4:01:00	21.5	73.6	1.0	287.8	992.5	0.0	4:01:00	20.0	79.4	0.7	195.4	993.3	0.0
4:30:00	20.9	74.4	1.3	288.9	992.5	0.0	4:30:00	20.2	79.0	0.6	152.8	993.4	0.0
5:00:00	20.3	76.8	0.5	94.4	992.6	0.0	5:00:00	20.2	78.3	0.6	87.5	993.5	0.0
5:30:00	20.2	77.3	0.4	292.6	992.5	0.0	5:30:00	20.2	78.1	0.7	162.3	993.5	0.0
6:00:00	20.8	74.6	0.4	243.6	992.6	0.0	6:00:00	20.3	77.7	0.7	207.7	993.5	0.0
6:30:00	22.3	67.9	0.7	282.2	992.7	0.0	6:30:00	20.5	77.4	0.7	204.3	993.7	0.0
7:00:00	23.2	64.1	0.7	266.7	992.8	0.0	7:00:00	20.9	74.8	0.8	184.1	993.8	0.0
7:30:00	25.0	57.8	0.6	283.0	992.7	0.0	7:30:00	21.5	70.9	1.3	163.2	994.0	0.0
8:00:00	25.4	55.5	1.4	277.3	992.6	0.0	8:00:00	22.3	67.8	1.0	150.8	994.0	0.0
8:30:00	27.0	50.9	1.6	279.2	992.4	0.0	8:30:00	22.2	68.8	1.3	143.7	994.0	0.0
9:00:00	28.0	47.4	1.6	277.3	992.3	0.0	9:00:00	23.0	65.5	1.5	142.9	994.0	0.0
9:30:00	28.9	44.7	2.0	281.4	992.1	0.0	9:30:00	23.7	63.0	1.6	182.1	994.0	0.0
10:00:00	29.4	43.5	1.8	282.9	992.0	0.0	10:00:00	24.0	62.8	1.6	189.8	994.0	0.0
10:30:00	30.0	41.8	1.5	277.0	991.9	0.0	10:30:00	24.2	62.0	1.9	122.5	993.9	0.0
11:00:00	31.1	37.6	1.1	243.9	991.7	0.0	11:00:00	24.7	60.7	1.6	111.8	993.9	0.0
11:30:00	31.7	34.5	1.5	245.8	991.4	0.0	11:30:00	25.2	59.7	1.8	116.8	993.9	0.0
12:00:00	32.8	31.1	1.3	282.5	991.3	0.0	12:00:00	25.6	59.0	1.8	123.4	993.7	0.0
12:30:00	33.2	28.6	1.8	280.8	991.1	0.0	12:30:00	26.6	56.7	1.6	117.6	993.5	0.0
13:00:00	33.3	29.9	1.9	281.1	990.8	0.0	13:00:00	26.7	57.0	1.6	101.3	993.2	0.0
13:30:00	33.5	32.6	1.6	251.8	990.5	0.0	13:30:00	27.5	54.6	1.7	116.2	992.9	0.0
14:00:00	33.6	32.4	1.5	232.0	990.3	0.0	14:00:00	28.0	53.3	2.1	116.3	992.5	0.0
14:30:00	33.6	33.2	1.5	231.9	989.9	0.0	14:30:00	28.7	51.8	1.6	176.3	992.1	0.0
15:00:00	32.9	36.1	2.1	280.0	990.0	0.0	15:00:00	28.1	53.8	2.1	135.5	991.9	0.0
15:30:00	31.4	38.0	2.2	286.2	990.1	0.0	15:30:00	27.9	54.9	2.1	127.6	991.7	0.0
16:00:00	31.6	40.6	2.0	277.6	989.9	0.0	16:00:00	28.2	54.3	1.8	130.8	991.5	0.0
16:30:00	31.5	42.0	2.4	291.3	990.0	0.0	16:30:00	28.0	55.2	1.6	137.2	991.3	0.0
17:00:00	32.0	40.6	2.1	278.5	989.9	0.0	17:00:00	28.3	55.0	1.7	149.8	991.2	0.0
17:30:00	31.8	38.6	2.0	279.9	989.6	0.0	17:30:00	28.0	56.1	1.8	132.6	991.2	0.0
18:00:00	31.7	38.9	1.7	261.3	989.8	0.0	18:00:00	27.6	58.1	1.7	141.8	991.3	0.0
18:30:00	30.4	44.1	1.7	280.5	990.1	0.0	18:30:00	27.3	59.7	1.3	171.9	991.5	0.0
19:00:00	27.5	51.3	2.3	164.3	991.2	0.0	19:00:00	26.8	60.8	1.4	136.9	991.8	0.0
19:30:00	23.6	64.8	2.3	153.5	991.6	0.0	19:30:00	26.2	62.6	1.3	144.7	992.2	0.0
20:00:00	22.4	70.1	2.3	142.0	992.0	0.0	20:00:00	25.6	65.3	1.4	134.4	992.6	0.0
20:30:00	21.8	71.7	2.0	169.9	992.9	0.0	20:30:00	23.8	55.5	1.5	106.6	993.3	0.0
21:00:00	21.9	73.4	1.5	182.2	993.3	0.0	21:00:00	22.7	58.6	1.1	154.8	993.6	0.0
21:30:00	21.7	74.4	1.3	133.9	993.8	0.0	21:30:00	22.1	62.9	1.2	180.6	993.7	0.0
22:00:00	21.7	75.2	1.6	111.8	994.2	0.0	22:00:00	21.7	64.9	1.1	114.8	993.8	0.0
22:30:00	21.6	74.7	1.5	111.3	994.2	0.0	22:30:00	21.7	64.7	0.6	205.9	993.9	0.0
23:00:00	21.4	73.8	1.5	146.7	994.2	0.0	23:00:00	21.8	64.2	0.5	302.9	994.0	0.0
23:30:00	21.2	74.5	1.2	187.8	994.1	0.0	23:30:00	21.5	64.8	0.7	230.1	994.1	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

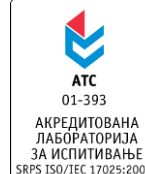


27. 07. 2016.							28. 07. 2016.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	21.1	67.0	0.5	202.1	993.9	0.0	0:00:00	19.5	84.8	0.5	244.9	993.1	0.0
0:30:00	21.0	67.2	1.0	297.7	993.7	0.0	0:30:00	19.4	84.7	0.8	274.5	993.2	0.0
1:00:00	20.6	68.8	0.5	74.7	993.7	0.0	1:00:00	19.1	83.8	0.7	289.0	993.1	0.0
1:30:00	20.3	70.7	0.7	104.4	993.8	0.0	1:30:00	18.7	84.6	0.7	287.1	993.1	0.0
2:01:00	19.6	75.6	0.9	118.4	994.0	0.0	2:01:00	18.7	85.3	0.3	304.9	993.0	0.0
2:30:00	19.2	78.1	0.9	201.5	994.0	0.0	2:30:00	18.5	85.1	0.7	271.7	993.0	0.0
3:00:00	19.2	78.6	0.6	199.0	994.1	0.0	3:00:00	18.2	84.4	0.5	278.1	993.1	0.0
3:30:00	19.4	76.8	0.4	194.2	994.0	0.0	3:30:00	18.2	85.4	0.7	286.4	993.1	0.0
4:01:00	19.6	75.4	0.7	297.6	994.0	0.0	4:01:00	17.9	85.3	0.5	298.1	993.0	0.0
4:30:00	19.3	76.0	0.7	288.8	994.1	0.0	4:30:00	17.6	85.7	0.6	299.7	992.9	0.0
5:00:00	18.9	77.0	1.0	281.9	994.2	0.0	5:00:00	17.3	86.1	0.3	273.8	992.9	0.0
5:30:00	18.5	77.9	1.3	279.8	994.2	0.0	5:30:00	17.4	86.1	0.3	268.2	993.1	0.0
6:00:00	18.4	78.0	0.8	282.5	994.1	0.0	6:00:00	17.7	85.3	0.5	169.9	993.1	0.0
6:30:00	19.2	75.0	0.5	270.4	994.3	0.0	6:30:00	19.0	81.4	0.4	280.1	993.3	0.0
7:00:00	20.0	72.3	0.7	222.2	994.4	0.0	7:00:00	20.0	76.3	0.7	205.3	993.6	0.0
7:30:00	20.9	69.3	0.8	177.5	994.4	0.0	7:30:00	20.7	72.9	0.6	191.9	993.7	0.0
8:00:00	21.3	69.0	1.0	205.4	994.3	0.0	8:00:00	21.3	69.8	0.8	165.8	993.7	0.0
8:30:00	22.4	65.3	0.8	140.2	994.2	0.0	8:30:00	22.2	66.7	0.8	222.3	993.6	0.0
9:00:00	23.6	61.6	0.8	25.0	994.2	0.0	9:00:00	23.2	63.9	0.7	143.8	993.5	0.0
9:30:00	23.8	61.5	0.9	133.7	994.2	0.0	9:30:00	23.9	62.3	0.9	188.7	993.3	0.0
10:00:00	24.6	59.6	1.0	66.4	994.1	0.0	10:00:00	24.8	60.7	0.8	119.5	993.0	0.0
10:30:00	25.6	57.3	0.9	121.1	993.9	0.0	10:30:00	26.8	54.4	0.8	124.8	992.8	0.0
11:00:00	26.8	54.4	0.9	107.6	993.7	0.0	11:00:00	27.6	51.0	0.9	12.9	992.7	0.0
11:30:00	27.8	52.3	0.9	62.0	993.4	0.0	11:30:00	28.6	48.0	0.9	102.5	992.6	0.0
12:00:00	28.7	49.9	1.0	93.6	993.1	0.0	12:00:00	29.4	45.4	1.1	313.8	992.4	0.0
12:30:00	29.6	47.8	1.2	104.5	992.9	0.0	12:30:00	30.6	42.3	0.7	225.0	992.2	0.0
13:00:00	30.3	44.2	1.4	116.0	992.5	0.0	13:00:00	31.1	40.0	0.9	187.7	991.9	0.0
13:30:00	30.8	40.6	1.7	98.5	992.3	0.0	13:30:00	31.9	36.9	1.0	199.7	991.6	0.0
14:00:00	23.0	63.6	3.9	290.3	993.4	13.9	14:00:00	32.5	35.0	1.3	278.9	991.2	0.0
14:30:00	19.5	82.7	0.9	185.1	993.7	21.7	14:30:00	32.7	33.5	1.1	288.8	990.8	0.0
15:00:00	19.8	84.6	0.9	289.1	993.2	0.7	15:00:00	33.2	31.4	1.1	269.1	990.3	0.0
15:30:00	20.0	83.5	1.1	275.7	993.0	0.5	15:30:00	33.7	29.2	1.1	263.5	990.1	0.0
16:00:00	20.1	84.7	0.7	243.1	992.8	0.2	16:00:00	34.0	28.4	0.9	233.9	989.9	0.0
16:30:00	20.5	83.2	1.0	245.8	992.6	0.6	16:30:00	34.3	28.0	0.7	163.6	989.6	0.0
17:00:00	20.9	82.1	1.6	279.7	992.1	0.0	17:00:00	33.9	31.4	1.0	216.0	989.4	0.0
17:30:00	21.4	82.8	1.0	294.1	991.9	0.0	17:30:00	32.8	35.1	1.6	270.7	989.4	0.0
18:00:00	22.5	74.9	0.9	264.4	991.8	0.0	18:00:00	32.3	36.3	1.2	249.3	989.5	0.0
18:30:00	22.9	74.6	0.6	255.0	991.9	0.0	18:30:00	31.8	36.3	1.1	213.7	989.6	0.0
19:00:00	23.1	75.7	0.4	158.7	992.1	0.0	19:00:00	31.0	37.6	0.8	199.7	990.0	0.0
19:30:00	22.6	77.2	0.4	137.1	992.1	0.0	19:30:00	29.0	44.4	1.5	146.3	990.6	0.0
20:00:00	22.4	80.1	0.4	177.0	992.2	0.0	20:00:00	25.5	59.4	2.2	178.4	991.3	0.0
20:30:00	22.3	80.9	0.5	268.5	992.4	0.0	20:30:00	24.2	66.1	2.0	160.6	991.6	0.0
21:00:00	21.7	83.0	0.8	287.9	992.7	0.0	21:00:00	23.3	69.4	2.1	145.4	991.9	0.0
21:30:00	21.2	83.4	1.0	292.2	992.7	0.0	21:30:00	23.1	69.3	1.2	95.4	992.7	0.0
22:00:00	20.7	84.0	0.4	284.2	992.8	0.0	22:00:00	23.3	68.8	0.8	131.7	993.8	0.9
22:30:00	20.3	84.1	0.8	288.3	992.9	0.0	22:30:00	21.7	79.6	1.1	115.8	993.9	1.8
23:00:00	19.9	84.1	0.9	287.6	992.9	0.0	23:00:00	20.9	84.0	0.9	276.9	993.8	4.6
23:30:00	19.6	84.4	0.3	62.2	993.0	0.0	23:30:00	20.6	86.3	1.0	279.1	993.5	9.6

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. 07. 2016.							30. 07. 2016.						
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	20.2	87.7	1.8	293.0	993.1	4.5	0:00:00	22.2	76.3	0.9	281.4	992.5	0.0
0:30:00	20.1	88.6	0.4	63.7	993.1	1.5	0:30:00	21.8	77.6	0.7	297.3	992.5	0.0
1:00:00	19.9	87.4	0.4	349.6	993.2	1.1	1:00:00	21.4	79.6	1.0	283.6	992.5	0.0
1:30:00	19.9	86.8	0.5	98.2	993.1	0.4	1:30:00	20.9	81.3	0.6	288.7	992.5	0.0
2:01:00	20.0	88.1	0.6	170.1	992.9	0.0	2:01:00	20.6	82.0	0.9	281.1	992.6	0.0
2:30:00	19.9	88.7	0.7	178.3	992.8	0.0	2:30:00	20.4	82.4	0.8	270.1	992.8	0.0
3:00:00	19.7	88.6	0.4	222.4	992.6	0.0	3:00:00	20.2	82.8	0.8	285.9	992.9	0.0
3:30:00	19.8	88.5	0.3	192.5	992.7	0.0	3:30:00	20.1	82.9	0.6	283.7	993.0	0.0
4:01:00	19.9	87.8	0.5	243.8	992.8	0.0	4:01:00	19.9	83.2	0.7	278.7	993.1	0.0
4:30:00	19.9	87.1	0.2	175.0	993.0	0.0	4:30:00	19.9	83.0	0.6	266.4	993.1	0.0
5:00:00	19.8	87.2	0.2	245.9	993.1	0.0	5:00:00	19.8	83.1	0.7	219.3	993.2	0.0
5:30:00	19.9	87.3	0.3	122.2	993.1	0.0	5:30:00	19.7	83.6	0.6	274.5	993.3	0.0
6:00:00	19.9	86.3	0.6	96.0	993.1	0.0	6:00:00	19.9	82.7	0.4	290.1	993.4	0.0
6:30:00	20.0	85.5	0.4	95.0	993.3	0.0	6:30:00	20.6	80.3	0.5	195.8	993.6	0.0
7:00:00	20.1	84.7	0.7	97.3	993.4	0.0	7:00:00	21.2	77.4	0.6	208.0	993.8	0.0
7:30:00	20.2	84.2	0.5	355.8	993.4	0.0	7:30:00	21.7	76.3	0.5	200.0	994.0	0.0
8:00:00	20.5	82.9	0.9	97.5	993.5	0.0	8:00:00	22.1	75.5	0.6	244.3	994.1	0.0
8:30:00	20.9	79.6	0.8	105.0	993.5	0.0	8:30:00	22.9	72.6	0.4	191.8	994.1	0.0
9:00:00	21.5	77.5	0.7	92.2	993.5	0.0	9:00:00	23.9	68.7	0.7	255.4	994.1	0.0
9:30:00	21.8	75.5	0.5	89.8	993.6	0.0	9:30:00	24.7	66.6	0.9	110.4	994.2	0.0
10:00:00	22.3	71.9	0.7	109.0	993.6	0.0	10:00:00	25.1	66.1	1.2	175.4	994.2	0.0
10:30:00	23.2	67.4	0.9	179.4	993.5	0.0	10:30:00	26.2	61.0	1.4	158.8	994.1	0.0
11:00:00	24.5	63.1	0.9	201.2	993.3	0.0	11:00:00	26.9	56.6	1.6	106.6	994.0	0.0
11:30:00	24.6	62.7	0.8	143.0	993.2	0.0	11:30:00	27.8	51.1	1.7	136.2	993.8	0.0
12:00:00	25.0	61.4	0.9	132.3	992.9	0.0	12:00:00	28.2	49.9	1.7	126.2	993.6	0.0
12:30:00	25.9	56.7	1.0	123.5	992.6	0.0	12:30:00	28.8	46.5	1.6	132.4	993.5	0.0
13:00:00	27.0	53.7	0.8	215.6	992.4	0.0	13:00:00	29.2	45.7	1.8	116.1	993.2	0.0
13:30:00	26.8	53.9	1.0	133.0	992.1	0.0	13:30:00	29.8	44.9	1.6	120.8	992.9	0.0
14:00:00	28.0	50.3	0.9	258.7	991.8	0.0	14:00:00	30.1	43.9	1.6	135.7	992.7	0.0
14:30:00	28.2	49.9	0.9	134.1	991.5	0.0	14:30:00	30.3	42.4	1.6	151.8	992.5	0.0
15:00:00	28.9	47.5	1.1	108.2	991.3	0.0	15:00:00	30.5	41.9	1.6	179.1	992.3	0.0
15:30:00	29.1	46.2	1.1	106.4	991.0	0.0	15:30:00	30.6	41.6	1.6	147.6	992.0	0.0
16:00:00	29.4	45.3	1.2	142.6	990.7	0.0	16:00:00	30.7	41.2	1.6	120.3	992.0	0.0
16:30:00	29.3	45.3	1.5	112.7	990.6	0.0	16:30:00	30.6	41.0	1.9	126.0	992.0	0.0
17:00:00	29.4	45.4	1.3	145.4	990.6	0.0	17:00:00	30.8	40.5	1.5	144.1	991.9	0.0
17:30:00	28.9	47.8	1.4	143.0	990.7	0.0	17:30:00	30.5	41.4	1.5	136.1	992.0	0.0
18:00:00	28.3	48.9	1.1	139.2	990.8	0.0	18:00:00	29.8	43.4	1.5	126.6	992.0	0.0
18:30:00	28.0	50.7	1.2	133.8	990.8	0.0	18:30:00	29.3	43.6	1.5	135.4	992.0	0.0
19:00:00	27.6	52.6	1.1	173.6	991.0	0.0	19:00:00	28.9	46.0	1.3	118.6	992.1	0.0
19:30:00	26.9	55.9	0.9	182.0	991.0	0.0	19:30:00	28.1	49.5	1.1	126.9	992.2	0.0
20:00:00	26.1	58.2	0.8	170.8	991.2	0.0	20:00:00	27.4	52.0	0.8	176.2	992.4	0.0
20:30:00	25.4	61.5	0.7	161.7	991.4	0.0	20:30:00	26.5	55.8	0.7	201.9	992.7	0.0
21:00:00	25.0	63.4	0.5	199.3	991.7	0.0	21:00:00	26.0	57.3	0.4	161.4	993.0	0.0
21:30:00	24.7	65.1	0.6	222.7	991.9	0.0	21:30:00	25.9	57.8	0.6	227.5	993.3	0.0
22:00:00	24.4	67.0	0.4	214.8	992.0	0.0	22:00:00	25.3	60.7	0.7	281.6	993.4	0.0
22:30:00	24.0	69.3	0.4	144.9	992.1	0.0	22:30:00	24.1	65.8	1.0	291.1	993.4	0.0
23:00:00	23.7	70.4	0.6	186.6	992.3	0.0	23:00:00	23.3	69.4	0.8	295.0	993.4	0.0
23:30:00	22.8	73.6	0.9	274.9	992.4	0.0	23:30:00	22.7	71.4	1.0	293.8	993.5	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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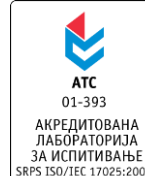


31. 07. 2016.

vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	22.2	73.5	0.8	301.0	993.4	0.0
0:30:00	21.6	76.1	0.7	301.2	993.4	0.0
1:00:00	21.3	77.0	0.7	293.1	993.3	0.0
1:30:00	20.8	78.5	0.7	280.0	993.4	0.0
2:01:00	20.7	78.9	0.7	296.4	993.4	0.0
2:30:00	20.4	79.6	0.4	271.5	993.4	0.0
3:00:00	20.1	80.3	0.8	293.8	993.5	0.0
3:30:00	19.8	81.3	0.8	295.0	993.5	0.0
4:01:00	19.4	81.6	0.8	287.1	993.5	0.0
4:30:00	19.1	82.2	0.8	294.0	993.6	0.0
5:00:00	18.7	82.7	0.9	285.2	993.6	0.0
5:30:00	18.7	82.6	0.4	301.6	993.7	0.0
6:00:00	18.8	82.1	0.7	272.8	993.8	0.0
6:30:00	20.1	76.8	0.5	252.4	993.9	0.0
7:00:00	21.3	71.0	0.7	292.0	994.1	0.0
7:30:00	22.2	67.7	0.6	160.7	994.1	0.0
8:00:00	23.1	64.9	0.7	121.5	993.9	0.0
8:30:00	23.7	63.6	0.8	183.9	993.8	0.0
9:00:00	24.3	62.2	1.0	162.8	993.9	0.0
9:30:00	25.3	59.3	0.9	190.1	993.9	0.0
10:00:00	26.3	56.0	0.9	174.7	993.7	0.0
10:30:00	27.1	52.4	0.9	141.2	993.6	0.0
11:00:00	28.6	45.7	0.9	196.5	993.4	0.0
11:30:00	29.3	42.0	1.0	266.9	993.1	0.0
12:00:00	29.7	39.1	1.2	121.2	992.9	0.0
12:30:00	30.2	35.3	1.0	135.0	992.6	0.0
13:00:00	31.1	32.3	1.0	122.6	992.3	0.0
13:30:00	32.0	30.0	0.9	117.6	992.0	0.0
14:00:00	32.2	28.4	1.3	128.8	991.6	0.0
14:30:00	32.6	25.6	1.1	154.2	991.5	0.0
15:00:00	33.1	22.4	1.2	177.7	991.3	0.0
15:30:00	33.4	22.1	1.3	108.9	991.1	0.0
16:00:00	33.5	22.6	1.0	135.0	990.9	0.0
16:30:00	33.6	24.3	0.9	153.7	990.6	0.0
17:00:00	34.1	23.8	0.7	69.3	990.3	0.0
17:30:00	34.2	23.3	0.6	153.5	990.1	0.0
18:00:00	32.7	26.6	0.6	120.5	989.8	0.0
18:30:00	31.8	29.7	0.5	101.5	989.8	0.0
19:00:00	31.4	32.9	0.4	82.1	989.8	0.0
19:30:00	29.9	40.2	1.0	291.2	989.8	0.0
20:00:00	28.1	46.5	0.6	287.4	990.1	0.0
20:30:00	26.8	48.8	0.5	292.3	990.4	0.0
21:00:00	25.5	51.9	1.0	296.9	990.6	0.0
21:30:00	24.4	57.4	1.0	296.6	990.6	0.0
22:00:00	23.6	62.2	0.9	301.7	990.6	0.0
22:30:00	23.1	63.6	0.7	295.5	990.6	0.0
23:00:00	22.7	64.1	0.7	300.6	990.7	0.0
23:30:00	22.3	65.9	0.6	280.4	990.7	0.0



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SRPS ISO/IEC 17025:2006

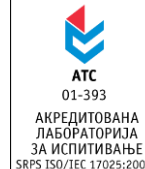
4. KALIBRACIJA MERNOG SISTEMA

Rezultati interne CIC kalibracije mernih sistema prikazani su tabeli ispod.

NMT-1			NMT-2		
datum	vreme	odstupanje [dB]	datum	vreme	odstupanje [dB]
01.07.16	3:00:00	0.0	01.07.16	3:00:00	
02.07.16	3:00:00	0.0	02.07.16	3:00:00	0.1
03.07.16	3:00:00	0.0	03.07.16	3:00:00	0.1
04.07.16	3:00:00	0.0	04.07.16	3:00:00	0.1
05.07.16	3:00:00	0.0	05.07.16	3:00:00	0.1
06.07.16	3:00:00	0.0	06.07.16	3:00:00	0.1
07.07.16	3:00:00	0.0	07.07.16	3:00:00	0.1
08.07.16	3:00:00	0.0	08.07.16	3:00:00	0.1
09.07.16	3:00:00	0.0	09.07.16	3:00:00	0.1
10.07.16	3:00:00	0.0	10.07.16	3:00:00	0.1
11.07.16	3:00:00	0.0	11.07.16	3:00:00	0.1
12.07.16	3:00:00	0.0	12.07.16	3:00:00	0.1
13.07.16	3:00:00	0.1	13.07.16	3:00:00	0.0
14.07.16	3:00:00	0.1	14.07.16	3:00:00	0.0
15.07.16	3:00:00	0.0	15.07.16	3:00:00	0.1
16.07.16	3:00:00	0.0	16.07.16	3:00:00	0.1
17.07.16	3:00:00	0.0	17.07.16	3:00:00	0.1
18.07.16	3:00:00	0.0	18.07.16	3:00:00	0.1
19.07.16	3:00:00	0.0	19.07.16	3:00:00	0.1
20.07.16	3:00:00	0.0	20.07.16	3:00:00	0.1
21.07.16	3:00:00	0.1	21.07.16	3:00:00	0.1
22.07.16	3:00:00	0.0	22.07.16	3:00:00	0.1
23.07.16	3:00:00	0.0	23.07.16	3:00:00	0.1
24.07.16	3:00:00	0.0	24.07.16	3:00:00	0.0
25.07.16	3:00:00	0.0	25.07.16	3:00:00	0.1
26.07.16	3:00:00	0.0	26.07.16	3:00:00	0.1
27.07.16	3:00:00	0.0	27.07.16	3:00:00	0.1
28.07.16	3:00:00	0.0	28.07.16	3:00:00	0.1
29.07.16	3:00:00	0.0	29.07.16	3:00:00	0.1
30.07.16	3:00:00	0.0	30.07.16	3:00:00	0.1
31.07.16	3:00:00	0.0	31.07.16	3:00:00	0.1



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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	68.8	68.7	65.4	72.9	67.9
dozvoljene vrednosti (zona 5 – gradski centar)	65	65	55	-	-
prekoračenje	3.8	3.7	10.4	-	-
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	67.9	67.5	63.9	71.5	66.9
dozvoljene vrednosti (zona 2 – vrtići, predškolske ustanove)	65	65	55	-	-
prekoračenje	2.9	2.5	8.9	-	-

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)]
04.07.16	11.07.16	68.5	68.5	65.8	73.0	67.8	67.9	67.1	63.6	71.3	66.7
11.07.16	18.07.16	68.6	69.4	65.7	73.1	68.0	67.9	67.8	64.1	71.7	66.9
18.07.16	25.07.16	68.4	68.4	64.9	72.4	67.5	67.9	67.3	63.9	71.5	66.8
25.07.16	01.08.16	69.7	68.8	65.1	72.9	68.5	68.2	67.5	63.9	71.6	67.0

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)]
04.07.16	09.07.16	69.0	68.8	65.8	73.2	68.1	68.1	67.1	63.6	71.3	66.9
11.07.16	16.07.16	68.9	69.5	65.1	72.9	68.1	67.9	67.9	63.7	71.5	66.9
18.07.16	23.07.16	68.9	68.2	64.4	72.2	67.7	68.2	67.5	63.7	71.5	67.0
25.07.16	30.07.16	70.4	69.2	64.8	73.0	69.0	68.5	67.5	64.0	71.7	67.2

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)]
02.07.16	04.07.16	67.8	67.4	66.1	72.9	67.2	67.7	67.8	64.2	71.7	66.8
09.07.16	11.07.16	67.1	67.7	65.9	72.7	66.8	67.2	67.1	63.8	71.3	66.3
16.07.16	18.07.16	67.8	69.2	66.8	73.7	67.8	67.6	67.4	64.8	72.0	66.8
23.07.16	25.07.16	66.7	68.9	66.0	73.0	67.0	67.0	66.9	64.4	71.6	66.3
30.07.16	01.08.16	67.1	67.7	65.8	72.6	66.8	67.2	67.6	63.8	71.4	66.4



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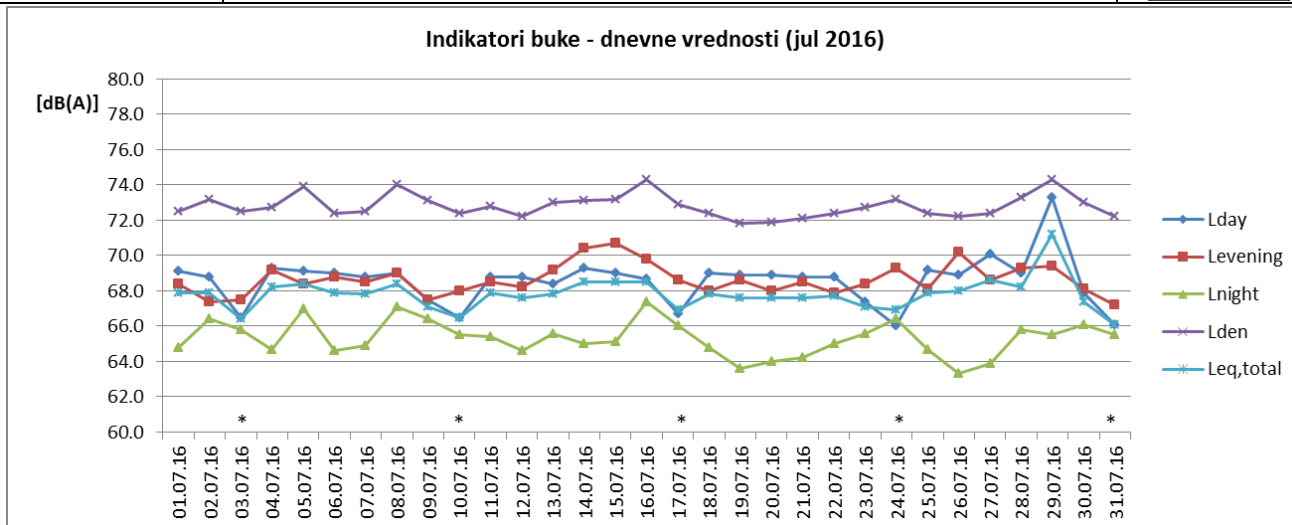
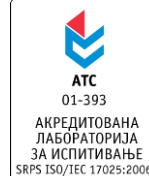
5.5 DNEVNI INDIKATORI BUKE

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)]
01.07.16	69.1	68.4	64.8	72.5	67.9	premeštanje monitoring stanice				
02.07.16	68.8	67.4	66.4	73.2	67.9	68.7	67.4	66.5	72.2	67.4
03.07.16	66.5	67.5	65.8	72.5	66.4	66.5	67.2	64.5	72.0	66.2
04.07.16	69.3	69.2	64.7	72.7	68.2	68.1	68.4	63.8	71.4	66.8
05.07.16	69.1	68.4	67.0	73.9	68.4	68.3	66.9	63.2	71.1	67.0
06.07.16	69.0	68.8	64.6	72.4	67.9	67.9	67.0	63.5	71.3	66.7
07.07.16	68.8	68.5	64.9	72.5	67.8	68.0	67.1	63.5	71.2	66.7
08.07.16	69.0	69.0	67.1	74.0	68.4	68.3	66.9	63.7	71.3	67.1
09.07.16	67.5	67.5	66.4	73.1	67.1	67.7	67.3	63.9	71.6	66.6
10.07.16	66.5	68.0	65.5	72.4	66.5	66.7	66.8	63.9	71.4	66.1
11.07.16	68.8	68.5	65.4	72.8	67.9	67.9	67.4	63.7	71.1	66.6
12.07.16	68.8	68.2	64.6	72.2	67.6	68.0	67.0	63.0	71.0	66.8
13.07.16	68.4	69.2	65.6	73.0	67.8	67.8	67.1	63.4	71.2	66.8
14.07.16	69.3	70.4	65.0	73.1	68.5	67.4	67.5	64.0	71.6	66.5
15.07.16	69.0	70.7	65.1	73.2	68.5	68.5	67.4	63.7	71.3	67.8
16.07.16	68.7	69.8	67.4	74.3	68.5	68.1	69.9	64.3	72.5	67.3
17.07.16	66.7	68.6	66.0	72.9	66.9	67.1	67.4	65.5	72.6	66.3
18.07.16	69.0	68.0	64.8	72.4	67.8	68.6	67.3	64.0	71.4	67.2
19.07.16	68.9	68.6	63.6	71.8	67.6	68.0	67.2	63.4	71.3	66.8
20.07.16	68.9	68.0	64.0	71.9	67.6	68.3	67.5	63.6	71.3	67.1
21.07.16	68.8	68.5	64.2	72.1	67.6	67.9	67.9	63.5	71.5	66.8
22.07.16	68.8	67.9	65.0	72.4	67.7	68.1	67.1	63.7	71.4	67.1
23.07.16	67.4	68.4	65.6	72.7	67.1	67.4	67.7	64.3	71.8	66.6
24.07.16	66.0	69.3	66.4	73.2	66.9	66.4	67.1	64.7	71.8	65.9
25.07.16	69.2	68.1	64.7	72.4	67.9	67.8	66.8	64.2	71.3	66.7
26.07.16	68.9	70.2	63.3	72.2	68.0	68.7	67.4	63.5	71.3	67.2
27.07.16	70.1	68.6	63.9	72.4	68.6	69.1	67.1	63.1	71.2	67.6
28.07.16	69.0	69.3	65.8	73.3	68.2	68.0	67.5	63.8	71.8	67.1
29.07.16	73.3	69.4	65.5	74.3	71.2	68.8	67.7	64.9	72.2	67.6
30.07.16	67.9	68.1	66.1	73.0	67.4	67.8	67.8	64.4	72.1	66.8
31.07.16	66.1	67.2	65.5	72.2	66.1	66.5	67.8	63.7	71.5	66.0
sr. vrednost	68.6	68.6	65.3	72.8	67.8	67.9	67.5	63.9	71.3	66.8
stand. devij.	1.35	0.85	0.99	0.64	0.88	0.68	0.58	0.71	0.41	0.46
max	73.3	70.7	67.4	74.3	71.2	69.1	69.9	66.5	72.6	67.8
min	66.0	67.2	63.3	71.8	66.1	66.4	66.8	63.0	71.0	65.9

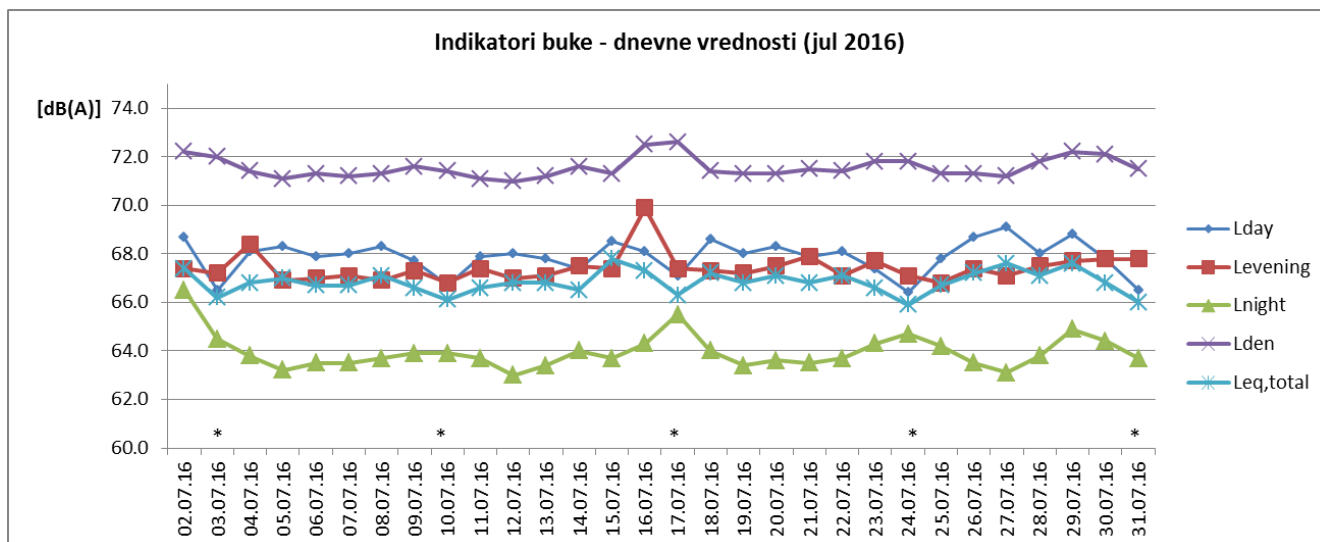


CENTAR ZA TEHNIČKA ISPITIVANJA

Laboratorija za buku i vibracije



Sl. 1 Promene dnevnih vrednosti indikatora buke u toku jula 2016 za NMT-1

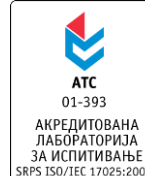


Sl. 2 Promene dnevnih vrednosti indikatora buke u toku jula 2016 za NMT-2

Napomena: Na graficima su zvezdicama obeležene nedelje



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

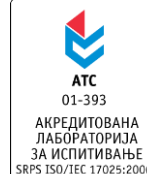
5.6 EKVIVALENTNI NIVO BUKE – ČASOVNE VREDNOSTI

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	65.9	1.43	68.7	63.4	66.9	67.0	66.5	64.3	68.3	67.0	64.5	66.9	68.2	66.2	66.0	65.6	66.9	64.6	65.3
01:00-01:59	64.3	2.32	71.5	60.8	63.6	65.3	65.1	63.6	63.1	63.3	62.1	71.5	68.0	65.0	62.9	62.0	65.0	63.4	62.7
02:00-03:00	62.1	2.36	68.9	59.0	62.8	64.2	66.8	60.2	61.4	60.7	61.5	62.3	65.2	64.2	61.8	60.3	60.6	61.8	60.6
03:00-03:59	61.4	2.45	66.6	57.2	61.5	62.4	63.1	58.8	59.5	58.5	57.2	62.0	64.6	63.0	58.7	58.5	59.5	60.5	59.1
04:00-04:59	62.3	1.20	65.8	60.8	60.8	62.8	61.7	65.8	61.1	62.2	63.3	60.9	62.5	61.5	62.9	61.1	62.2	61.7	61.0
05:00-06:00	64.2	1.31	68.7	62.2	63.7	64.0	62.2	64.9	63.3	63.8	63.6	66.0	65.5	62.7	67.4	63.7	63.6	64.3	63.2
06:00-06:59	65.6	1.39	67.6	62.2	66.2	64.7	63.4	66.4	65.9	66.2	66.3	66.2	64.6	62.2	66.1	65.9	66.2	66.1	66.5
07:00-07:59	67.6	1.49	69.8	64.0	68.3	66.3	66.2	68.4	69.8	68.6	68.1	68.4	66.0	64.0	68.2	68.6	68.4	68.5	68.1
08:00-09:00	68.1	1.94	75.6	65.1	68.4	67.4	65.6	68.7	69.4	68.2	68.4	68.6	67.4	65.4	68.5	68.3	68.7	68.8	68.9
09:00-09:59	68.5	2.31	79.1	65.5	68.6	69.1	65.5	69.1	69.0	68.5	68.6	68.9	67.5	65.9	69.6	69.0	68.6	68.5	69.2
10:00-10:59	68.8	1.51	75.7	66.3	68.7	69.4	68.4	69.1	69.1	68.5	70.3	68.6	68.1	67.9	69.1	68.7	68.7	69.0	68.9
11:00-12:00	69.2	1.32	74.8	66.7	70.3	68.8	67.7	69.5	69.4	68.7	69.6	68.7	68.2	70.0	68.7	69.0	68.9	69.2	69.4
12:00-12:59	69.0	1.14	72.4	66.5	69.8	68.7	66.6	72.4	70.2	70.0	68.8	69.3	68.3	67.2	69.4	69.0	68.5	69.2	69.6
13:00-13:59	68.9	0.98	70.2	66.6	69.8	69.5	66.9	69.2	68.9	70.2	69.5	69.7	67.7	66.8	69.3	68.7	68.6	69.6	69.1
14:00-15:00	69.1	1.62	74.1	66.2	69.1	72.5	67.3	69.0	69.8	69.3	69.2	69.9	68.0	66.3	69.5	68.8	68.4	71.2	69.0
15:00-15:59	69.0	1.59	72.2	65.2	69.4	69.1	65.9	69.9	69.0	69.8	69.5	70.6	68.0	66.2	69.8	68.9	69.1	70.0	69.7
16:00-16:59	68.4	1.46	71.2	65.1	70.4	67.1	66.3	68.5	68.8	69.3	68.0	68.9	67.7	65.1	68.5	70.7	67.8	69.2	70.4
17:00-18:00	68.2	1.25	71.5	65.3	68.4	67.8	66.2	68.3	68.7	68.8	68.4	68.6	67.3	66.8	68.1	68.1	68.0	70.5	68.6
18:00-18:59	68.4	1.11	71.2	66.4	68.4	67.4	67.2	68.1	68.4	69.3	68.9	68.2	67.4	66.4	68.1	68.2	68.8	70.0	69.5
19:00-19:59	68.6	1.10	71.7	66.8	69.1	67.6	67.8	68.5	67.9	69.1	68.1	69.5	67.1	68.9	68.7	68.4	68.4	68.2	68.3
20:00-21:00	68.4	1.17	72.2	67.0	68.2	67.3	68.0	69.2	67.6	68.8	68.6	68.8	67.3	67.8	68.3	68.0	68.5	68.3	72.2
21:00-21:59	68.7	1.61	73.1	66.6	67.9	67.3	66.8	70.7	69.4	67.8	68.3	69.3	67.9	68.3	68.8	68.1	70.8	73.1	71.6
22:00-22:59	67.9	1.25	70.8	66.0	67.3	68.0	69.0	67.1	69.9	67.0	69.1	69.2	67.2	66.3	67.5	67.3	70.0	67.5	69.4
23:00-00:00	67.6	1.57	71.9	64.6	66.8	70.5	66.6	66.9	71.9	67.1	67.7	67.2	67.1	69.3	68.0	68.3	66.8	68.9	68.3

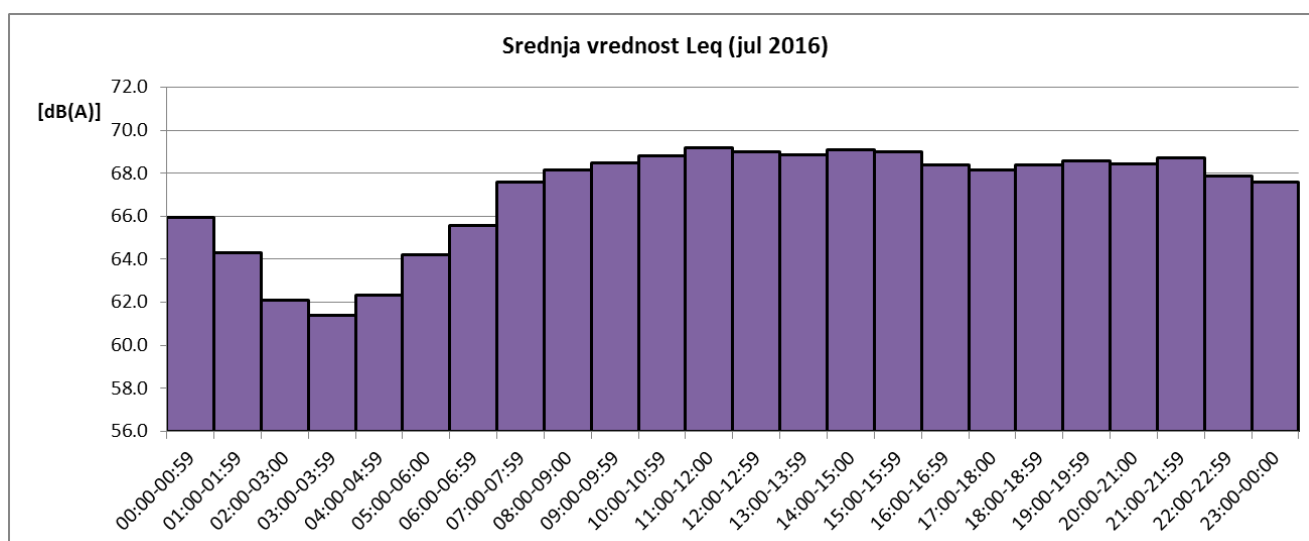


CENTAR ZA TEHNIČKA ISPITIVANJA

Laboratorija za buku i vibracije



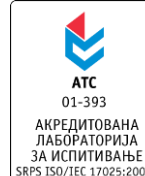
NMT-1 (nastavak)	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
00:00-00:59	68.5	65.4	63.4	64.9	64.9	65.0	65.5	67.5	66.2	64.9	64.3	63.5	65.3	68.7	66.9	65.1
01:00-01:59	68.9	66.0	61.7	61.3	62.2	62.7	66.0	65.9	64.8	66.4	60.8	62.5	63.3	64.7	64.5	65.1
02:00-03:00	68.9	64.2	60.5	60.1	59.8	60.3	59.8	63.3	64.5	62.1	59.0	59.9	59.2	61.0	64.3	64.2
03:00-03:59	66.6	64.3	66.6	62.0	58.9	62.1	62.8	62.7	63.9	61.8	59.3	60.4	58.8	60.0	63.9	62.3
04:00-04:59	64.3	63.3	62.6	60.9	62.2	61.8	62.5	62.9	63.4	63.3	61.7	64.3	60.9	60.9	63.1	62.1
05:00-06:00	65.1	63.6	64.3	63.7	64.9	64.0	64.3	62.8	68.7	64.4	63.8	63.8	64.1	63.5	64.3	63.2
06:00-06:59	66.0	63.0	67.6	66.7	66.6	66.6	66.3	64.7	62.7	66.1	66.6	66.1	66.3	66.4	64.9	62.7
07:00-07:59	66.8	64.9	69.6	68.4	68.4	68.3	68.7	65.9	65.8	68.0	68.3	68.3	68.6	68.4	66.6	64.2
08:00-09:00	67.0	65.8	68.6	68.5	68.3	68.2	68.7	66.6	65.1	68.6	68.6	71.0	69.1	75.6	66.8	65.3
09:00-09:59	67.9	65.9	69.1	67.7	68.7	68.4	68.7	68.0	65.7	68.3	69.8	68.1	68.6	79.1	67.5	65.5
10:00-10:59	68.0	66.3	69.1	69.1	68.7	68.9	69.5	68.3	66.8	68.4	69.0	68.2	68.8	75.7	69.3	66.8
11:00-12:00	68.6	68.3	69.8	70.6	69.8	69.8	68.6	68.9	66.7	69.0	69.1	68.4	69.3	74.8	68.7	67.7
12:00-12:59	69.0	67.3	69.3	68.8	69.0	69.4	70.1	68.3	67.8	69.3	69.5	69.1	69.6	69.7	69.4	66.5
13:00-13:59	68.8	68.0	69.3	69.2	69.2	69.6	68.7	68.6	66.8	69.8	69.8	68.9	69.5	69.9	68.8	66.6
14:00-15:00	70.0	67.3	69.2	69.6	69.2	68.9	69.1	67.4	66.2	69.2	69.1	74.1	70.0	70.0	68.5	66.6
15:00-15:59	69.1	67.0	69.5	69.9	70.5	69.3	69.2	67.0	65.2	71.6	69.1	72.2	69.7	70.3	67.5	67.2
16:00-16:59	69.3	67.0	68.5	68.4	68.9	68.8	68.5	66.4	66.1	70.2	68.6	71.2	68.3	69.0	67.2	66.1
17:00-18:00	71.5	67.4	68.4	68.2	68.7	67.9	68.0	66.4	65.9	69.3	68.1	69.7	68.6	69.2	68.1	65.3
18:00-18:59	69.4	71.2	68.7	68.8	68.3	68.2	68.0	67.8	67.2	68.0	67.6	68.1	68.7	71.1	67.3	66.5
19:00-19:59	70.5	67.9	68.0	69.6	68.2	70.0	68.3	67.1	66.8	68.4	71.7	70.3	68.5	69.0	69.5	66.8
20:00-21:00	68.1	67.0	67.9	68.0	68.1	67.6	67.5	70.0	70.7	68.1	68.3	67.9	71.2	68.6	67.3	67.8
21:00-21:59	70.7	66.6	67.1	67.7	67.4	67.9	67.7	68.3	71.0	68.1	71.5	67.7	68.1	68.5	67.9	67.5
22:00-22:59	67.4	70.8	67.0	66.0	66.5	67.3	67.3	68.1	68.6	66.6	66.3	66.3	69.5	68.0	68.0	68.5
23:00-00:00	67.3	64.6	67.4	65.8	66.3	66.2	67.2	67.2	67.5	65.7	65.5	66.4	70.4	67.9	69.5	68.5



Sl. 3 Promene usrednjenih časovnih vrednosti ekvivalentnog nivoa buke u toku jula 2016 za NMT-1



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



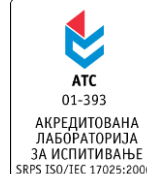
ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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	15
00:00-00:59	63.8	1.18	66.4	62.0	prmeštanje monitoring stanice	66.2	64.4	62.3	63.4	63.6	63.1	63.5	64.1	65.2	62.3	63.3	64.5	63.8	63.1
01:00-01:59	62.0	1.79	66.7	59.6		65.0	63.5	60.1	61.3	60.8	60.8	61.2	62.8	64.3	59.6	60.5	61.3	61.2	60.3
02:00-03:00	60.8	1.56	65.1	57.3		61.0	63.2	61.5	60.3	59.1	59.4	59.9	62.4	61.0	57.3	59.5	60.5	59.0	59.9
03:00-03:59	60.8	1.17	64.1	59.0		61.3	62.4	60.0	59.6	59.2	59.3	60.6	61.5	60.7	59.0	60.3	61.4	61.2	60.1
04:00-04:59	64.1	0.89	65.5	62.0		64.0	63.0	64.3	65.1	65.0	63.9	65.1	64.3	62.0	63.6	64.4	62.7	63.3	63.2
05:00-06:00	65.3	0.92	66.7	63.2		65.9	63.8	65.1	65.2	65.6	66.0	66.7	64.6	63.7	65.7	65.9	65.4	66.3	65.3
06:00-06:59	67.0	1.05	69.1	64.3		66.8	64.8	67.1	67.4	67.4	67.7	67.6	67.1	65.0	67.5	66.7	67.2	67.1	67.4
07:00-07:59	67.7	0.99	69.6	65.4		67.4	65.4	68.3	68.4	68.1	68.0	68.6	67.4	65.4	68.4	68.0	68.3	67.9	68.0
08:00-09:00	67.7	0.85	68.9	65.5		67.2	66.2	68.1	68.1	67.8	68.0	68.8	67.2	65.5	68.4	67.9	68.4	68.1	68.4
09:00-09:59	67.5	0.79	70.4	66.3		66.9	66.6	67.5	67.5	67.3	67.7	67.8	67.9	66.9	68.1	70.4	67.8	66.6	68.1
10:00-10:59	67.7	0.61	68.6	66.4		67.4	66.5	67.6	67.4	68.0	67.6	68.0	68.1	66.4	67.4	67.3	67.8	67.1	68.2
11:00-12:00	68.0	1.14	71.8	66.5		67.6	67.3	68.0	68.0	68.1	67.5	68.3	68.6	67.0	67.7	67.7	67.5	67.0	68.4
12:00-12:59	67.9	0.56	69.0	66.7	68.1	67.7	69.0	68.1	68.1	68.2	68.0	68.6	68.4	66.8	67.7	67.7	67.5	67.3	68.4
13:00-13:59	67.7	0.65	68.6	66.3	67.8	67.8	66.3	68.1	67.8	67.6	68.1	68.2	67.9	66.6	67.8	68.1	67.8	66.9	68.6
14:00-15:00	68.1	1.66	74.2	65.7	67.8	74.2	66.0	69.0	68.0	68.0	68.1	68.2	66.9	66.5	67.8	67.7	67.5	67.1	69.6
15:00-15:59	68.1	0.96	70.7	66.0	68.2	68.6	66.0	68.6	68.6	67.8	68.6	68.6	67.7	66.5	68.1	68.3	68.1	68.1	69.1
16:00-16:59	68.0	1.07	70.8	65.9	68.7	67.4	65.9	68.7	70.1	68.3	68.3	68.4	67.4	65.9	68.2	67.7	67.7	67.4	68.4
17:00-18:00	68.0	0.79	69.9	66.4	68.3	67.3	66.7	68.0	69.7	67.9	68.0	68.0	67.5	69.9	67.9	67.4	68.1	68.1	68.9
18:00-18:59	67.6	0.52	69.3	66.6	67.8	67.8	66.9	67.5	67.5	68.0	67.7	67.6	66.7	66.9	67.5	67.3	68.0	67.7	69.3
19:00-19:59	67.8	0.74	70.8	67.0	67.7	67.5	70.8	67.1	67.4	67.3	67.0	67.5	67.6	67.6	67.0	67.0	68.1	68.1	69.4
20:00-21:00	67.3	0.83	71.0	66.4	67.7	66.9	66.7	66.8	67.1	66.8	66.6	67.7	66.4	67.8	67.2	67.1	67.0	66.9	71.0
21:00-21:59	66.9	0.79	69.9	65.9	66.4	66.2	67.8	66.1	65.9	66.2	66.2	66.5	66.3	67.1	66.1	66.9	66.9	66.8	69.9
22:00-22:59	65.7	0.77	68.0	64.7	66.2	65.1	64.9	65.0	64.7	65.4	65.5	65.5	65.3	65.2	65.3	65.4	66.8	65.4	68.0
23:00-00:00	64.9	0.92	67.8	63.9	66.9	64.8	64.7	63.9	64.3	63.9	65.8	64.3	65.1	64.8	64.5	63.9	65.1	64.7	66.7

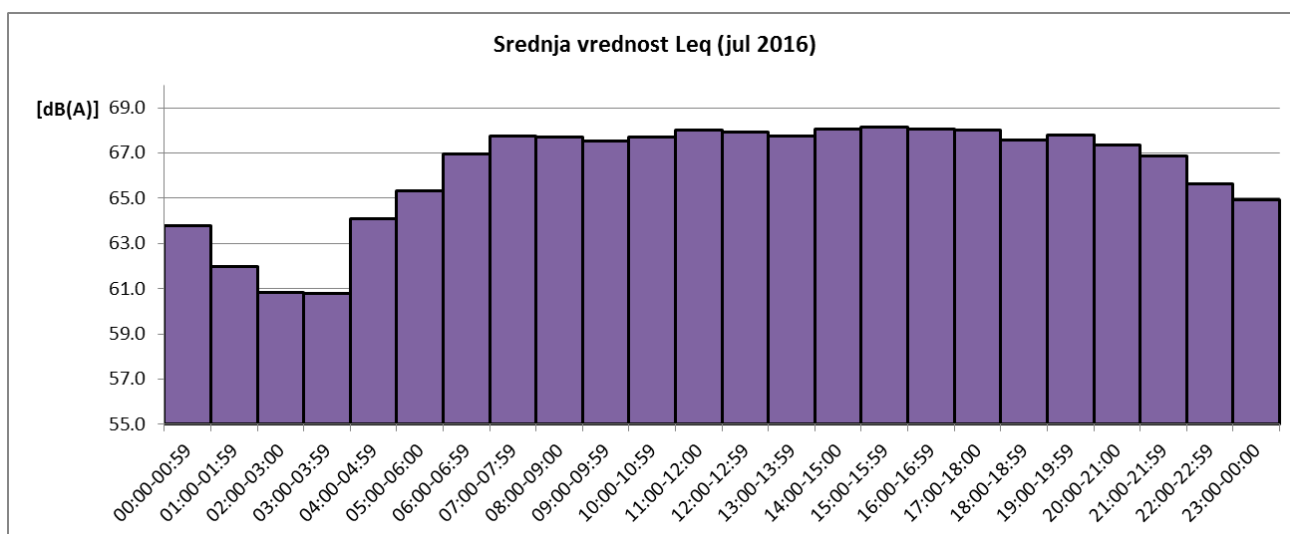


CENTAR ZA TEHNIČKA ISPITIVANJA

Laboratorija za buku i vibracije



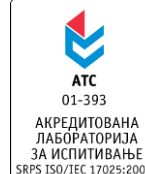
NMT-2 (nastavak)	Vrednosti L_{eq} [dB(A)]															
	datum															
	vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
00:00-00:59	66.4	64.4	62.9	62.5	63.4	62.8	63.2	65.7	65.0	62.6	62.0	63.7	63.5	65.9	63.8	63.3
01:00-01:59	66.7	63.6	60.6	60.9	61.0	60.2	60.5	64.2	64.4	61.2	60.3	61.2	62.0	63.2	62.1	64.4
02:00-03:00	65.1	62.3	61.1	59.8	60.5	59.1	60.9	63.0	62.2	61.2	60.2	61.3	60.3	60.4	61.6	62.8
03:00-03:59	64.1	62.5	60.1	60.2	60.4	59.8	61.0	62.4	62.7	60.7	59.4	60.4	60.1	61.1	61.6	61.0
04:00-04:59	63.6	64.9	64.3	65.5	64.8	65.2	65.5	64.7	63.4	63.3	63.1	65.1	64.2	64.1	63.6	63.3
05:00-06:00	66.3	64.0	65.5	65.6	65.2	66.1	66.3	63.9	64.1	66.1	65.6	65.8	66.3	65.9	64.6	63.2
06:00-06:59	67.6	65.7	69.1	67.3	67.0	68.0	67.5	66.8	64.3	67.3	67.1	67.4	68.0	67.7	66.4	64.9
07:00-07:59	67.4	66.3	69.6	68.5	68.5	68.1	68.5	67.3	65.6	67.8	68.1	68.1	68.4	68.5	67.3	66.5
08:00-09:00	67.5	66.7	68.3	67.8	68.3	68.2	68.2	67.2	65.7	68.0	68.0	68.0	68.3	68.9	67.3	66.6
09:00-09:59	67.6	66.3	67.8	67.7	67.7	67.7	67.9	67.5	66.4	67.3	68.6	67.1	67.6	68.2	67.5	66.4
10:00-10:59	68.6	67.6	68.3	68.0	68.5	67.3	68.4	68.2	66.7	67.9	68.4	67.3	67.9	68.6	67.8	66.9
11:00-12:00	68.2	67.5	68.4	67.7	68.0	68.1	69.0	68.0	66.6	67.3	71.8	67.2	67.6	71.4	68.5	66.5
12:00-12:59	68.6	68.0	68.7	67.6	68.0	67.8	68.0	67.9	67.1	67.4	68.4	67.8	67.5	68.1	68.8	66.7
13:00-13:59	68.5	67.1	68.3	68.0	68.5	67.8	67.4	68.2	66.4	67.5	68.5	68.1	67.7	68.1	68.2	66.3
14:00-15:00	68.5	66.9	68.3	68.0	68.3	67.8	67.6	67.5	65.7	67.6	67.9	72.6	67.9	68.2	68.0	66.5
15:00-15:59	68.4	67.0	68.8	68.4	68.7	68.4	68.4	67.1	66.1	68.6	68.7	70.7	68.4	69.2	68.1	66.8
16:00-16:59	68.1	67.4	68.9	68.3	68.9	68.3	68.2	66.7	66.2	68.2	68.8	70.8	68.4	68.7	68.2	66.7
17:00-18:00	67.9	68.2	67.9	68.3	68.4	67.3	68.0	66.4	68.8	68.4	68.1	69.1	67.8	68.3	67.3	66.5
18:00-18:59	67.5	67.5	67.3	67.9	68.4	67.5	67.8	66.9	66.6	67.6	67.7	67.8	67.6	67.9	67.5	66.9
19:00-19:59	68.0	67.5	67.4	68.1	67.9	67.1	67.9	67.7	67.2	68.0	67.6	68.1	67.7	68.4	67.7	67.5
20:00-21:00	67.2	67.5	67.0	66.4	68.2	66.8	67.5	67.4	66.6	67.7	67.0	67.2	67.8	67.7	67.6	68.2
21:00-21:59	66.8	66.8	67.0	67.3	67.0	67.2	67.5	66.2	66.6	66.3	66.0	66.7	67.4	67.2	68.2	67.1
22:00-22:59	66.3	65.2	65.0	65.3	65.1	65.8	66.0	66.0	66.2	65.2	65.0	65.1	67.7	66.1	65.7	66.0
23:00-00:00	64.7	64.2	64.3	64.1	64.5	64.7	65.8	65.9	64.1	64.5	64.5	64.7	67.8	65.3	65.0	65.4



Sl. 4 Promene usrednjenih časovnih vrednosti ekvivalentnog nivoa buke u toku jula 2016 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	65.9	1.84	71.4	63.5	67.1	65.6	67.4	64.3	64.2	67.4	64.4	68.8	71.4	66.2	68.3	65.0	67.2	65.0	63.9
00:15-00:29	65.9	1.40	68.9	63.6	68.9	66.6	66.4	65.3	65.2	67.7	64.7	65.0	64.9	65.6	65.2	64.7	64.6	64.3	64.4
00:30-00:45	66.1	2.33	72.7	63.4	64.7	69.5	65.8	64.8	72.7	66.5	65.3	66.0	65.6	67.1	64.9	65.2	69.8	64.6	66.4
00:45-00:59	64.8	1.94	68.8	61.3	66.0	64.8	66.0	61.8	63.7	65.9	63.1	66.5	67.4	65.8	64.6	67.2	63.2	64.7	66.1
01:00-01:14	64.3	2.04	70.2	61.3	63.6	64.4	63.9	64.6	63.6	63.8	64.8	64.6	70.2	64.4	61.3	63.4	63.9	65.1	62.9
01:15-01:30	64.0	2.45	69.9	60.4	64.2	64.8	64.7	62.1	62.2	63.2	60.4	63.0	68.7	64.0	65.2	61.7	68.6	62.6	61.9
01:30-01:44	64.0	3.20	76.9	59.5	63.6	65.8	66.3	62.9	63.8	62.1	61.5	76.9	66.0	65.8	62.3	62.4	61.6	61.8	62.4
01:45-01:59	63.3	2.52	70.3	59.2	62.9	65.8	65.3	64.2	62.6	63.7	59.7	63.3	65.4	65.6	61.5	59.6	61.0	63.1	63.5
02:01-02:15	62.7	2.53	69.9	58.5	66.5	63.8	64.0	61.1	63.4	61.8	63.6	63.8	64.2	64.3	59.8	60.8	63.1	65.0	59.4
02:15-02:29	62.3	2.98	70.6	58.4	59.6	64.9	70.6	61.5	62.9	60.3	60.0	63.6	65.7	62.7	65.8	59.2	58.6	60.2	62.8
02:30-02:44	61.3	2.62	68.3	58.2	61.0	64.5	64.2	59.2	58.4	61.2	62.2	60.2	63.6	65.9	59.0	61.6	60.3	58.2	59.9
02:45-03:00	60.6	3.08	68.2	56.4	60.1	63.4	64.1	58.4	58.6	58.6	58.3	60.1	66.6	63.2	56.4	58.7	58.9	60.9	59.2
03:00-03:14	60.6	2.66	67.0	56.3	61.8	62.6	64.5	56.9	59.8	59.7	56.3	59.7	62.3	63.1	56.6	59.0	58.2	61.4	58.1
03:15-03:29	61.1	2.63	67.8	56.8	60.9	62.6	63.0	59.9	59.2	56.9	58.0	59.8	62.2	63.1	59.8	56.8	59.8	60.0	58.3
03:30-03:45	60.5	3.07	67.9	55.2	62.2	62.2	62.6	57.8	57.8	59.1	57.2	61.2	67.9	63.1	58.6	56.9	59.1	58.7	59.9
03:45-03:59	61.9	2.85	71.3	57.3	60.9	62.0	62.1	59.8	60.6	57.9	57.3	64.8	62.8	62.9	58.9	60.3	60.4	61.5	59.6
04:01-04:14	60.8	2.03	65.4	57.6	59.5	60.7	62.9	58.7	58.8	58.2	60.3	59.7	61.6	62.8	61.8	61.0	59.6	59.3	58.8
04:15-04:30	60.4	2.45	65.0	55.8	59.3	61.0	61.9	60.9	60.1	59.2	59.6	56.9	62.8	61.3	58.0	58.7	58.1	64.4	57.3
04:30-04:44	63.1	1.91	68.0	60.6	61.8	64.0	61.0	68.0	63.2	65.2	66.8	61.6	63.0	60.6	66.0	62.1	62.9	60.9	64.1
04:45-04:59	62.8	2.11	68.5	60.3	61.9	64.2	60.7	68.5	61.2	62.5	62.4	63.0	62.4	60.9	62.3	61.8	65.0	60.3	60.4
05:00-05:15	63.3	2.00	69.7	60.4	61.5	63.7	63.1	62.3	62.1	63.7	62.7	64.7	68.6	62.3	69.7	61.7	62.9	63.2	63.1
05:15-05:29	64.0	1.48	68.8	61.3	64.1	62.3	61.3	65.8	64.2	64.2	63.0	68.8	62.5	63.5	66.9	64.0	64.0	63.9	62.8
05:30-05:44	63.8	1.26	66.6	61.1	63.2	63.9	62.2	66.6	63.2	63.2	64.5	64.3	64.2	62.4	66.0	63.3	63.5	64.7	62.6
05:45-06:00	64.6	2.00	73.9	62.1	65.2	65.6	62.1	63.7	63.6	63.9	63.7	63.8	64.0	62.3	65.6	65.0	64.0	65.2	64.0
06:00-06:14	64.3	1.20	65.8	61.0	64.3	63.4	63.4	64.9	64.8	64.7	64.3	65.3	63.0	61.0	64.0	63.8	64.5	65.4	64.7
06:15-06:29	64.9	1.54	67.0	61.4	65.6	64.9	61.6	65.4	65.2	65.4	65.6	65.6	64.4	61.8	65.3	65.9	65.7	66.0	66.4
06:30-06:45	66.2	1.46	68.4	62.6	67.1	64.5	64.5	67.2	66.7	67.1	67.2	66.9	65.0	62.6	67.5	66.7	66.4	66.3	66.8
06:45-06:59	66.3	1.57	69.0	62.9	67.1	65.6	63.4	67.4	66.3	67.1	67.4	66.8	65.7	63.2	66.7	66.7	67.6	66.6	67.7
07:00-07:14	66.6	1.31	69.0	63.8	67.0	65.6	64.4	67.7	67.8	66.9	67.4	67.5	66.3	64.7	67.5	67.3	67.2	67.3	67.5
07:15-07:30	67.7	2.02	70.3	63.7	68.9	66.2	64.4	69.1	69.4	69.8	68.8	69.2	65.2	63.7	68.2	69.5	69.1	69.2	68.9
07:30-07:44	67.9	1.71	71.0	63.2	68.5	66.5	69.4	68.2	71.0	68.2	68.3	68.4	65.8	63.6	68.7	68.7	69.0	69.4	68.2
07:45-07:59	67.6	1.60	70.2	63.8	68.4	66.7	63.8	68.3	70.2	69.1	68.0	68.5	66.5	63.8	68.3	68.5	68.1	67.8	67.7
08:00-08:15	67.5	1.88	70.3	63.7	67.9	66.8	63.8	69.0	70.3	68.3	68.4	68.6	66.4	63.9	69.8	67.9	69.0	67.6	69.6
08:15-08:29	67.7	1.15	69.9	65.0	67.5	66.6	65.0	68.3	69.9	67.8	68.1	68.2	66.7	67.0	68.2	68.1	69.2	67.6	68.7
08:30-08:44	67.8	1.22	68.9	64.4	68.4	68.0	66.2	68.3	68.5	68.4	68.1	68.5	68.1	64.4	68.0	68.4	67.9	68.2	68.3
08:45-09:00	68.7	2.91	80.9	65.1	69.6	67.9	66.8	69.1	68.6	68.2	68.9	69.0	68.2	65.5	67.6	68.6	68.4	70.9	68.7
09:00-09:14	68.7	2.98	82.0	64.6	69.1	69.8	64.6	70.5	69.1	69.1	68.7	68.6	67.1	66.1	70.2	68.8	68.9	68.6	69.2
09:15-09:29	68.2	1.66	74.4	65.3	68.8	67.9	66.1	68.9	70.0	68.4	68.2	67.7	67.3	65.4	68.0	69.8	69.3	68.5	68.7
09:30-09:45	68.4	2.58	80.4	65.1	67.9	70.1	65.6	68.2	68.0	68.2	69.1	69.7	67.5	66.0	70.6	69.0	67.8	68.0	69.1
09:45-09:59	68.4	1.71	75.4	65.2	68.4	68.0	65.6	68.4	68.8	68.1	68.4	69.3	68.2	66.2	69.0	68.4	68.5	68.8	69.7
10:00-10:14	68.3	1.01	70.9	65.9	68.5	70.0	66.2	69.2	68.8	68.3	68.4	68.6	67.2	67.2	68.9	69.2	68.0	68.4	69.1
10:15-10:30	68.6	2.01	76.8	65.5	68.6	68.2	68.7	69.4	69.0	68.0	73.4	67.9	67.8	65.5	68.9	68.1	68.6	68.7	68.6
10:30-10:44	68.8	1.80	77.2	66.3	68.7	68.3	70.4	68.7	69.4	68.7	68.9	68.4	68.0	67.5	69.2	68.8	68.7	69.2	69.2
10:45-10:59	69.1	1.79	76.2	66.0	69.0	70.7	67.1	69.2	69.0	68.9	68.4	69.2	69.2	70.2	69.4	68.6	69.5	69.8	68.9
11:00-11:15	69.1	1.99	78.5	66.2	69.6	68.5	68.6	69.1	70.0	68.9	68.3	68.5	68.4	66.2	68.8	68.5	68.9	69.9	69.7
11:15-11:29	69.1	1.63	74.0	66.2	69.2	69.6	67.0	68.6	68.6	68.4	71.4	68.5	68.0	74.0	69.2	68.7	68.8	69.1	69.7
11:30-11:44	68.8	1.13	71.5	66.3	68.7	68.3	67.1	69.4	69.3	69.2	69.2	69.1	68.3	67.0	68.2	68.4	68.5	69.3	68.6
11:45-12:00	69.1	1.28	72.7	66.6	72.7	68.5	67.8	70.5	69.8	68.2	68.6	68.7	68.1	67.3	68.7	70.1	69.3	68.4	69.5



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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

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
12:00-12:14	68.9	1.15	71.4	66.6	69.2	69.2	66.9	71.4	68.9	71.1	68.3	68.6	68.7	67.7	70.0	69.1	68.3	68.6	69.2
12:15-12:29	69.0	1.20	71.4	66.3	69.5	68.6	66.3	69.9	71.0	70.7	68.4	69.4	67.8	67.5	68.7	69.7	68.7	69.2	70.1
12:30-12:45	68.7	1.10	70.6	65.9	69.7	69.0	65.9	69.2	69.5	68.5	68.7	70.0	68.9	66.8	68.2	69.0	68.6	68.7	69.5
12:45-12:59	69.1	1.84	75.8	65.9	70.8	68.0	67.1	75.8	71.0	69.2	69.7	69.0	67.8	66.4	70.3	68.2	68.5	70.3	69.5
13:00-13:14	69.0	1.29	72.0	65.9	69.6	69.4	65.9	68.7	69.2	72.0	69.1	69.4	68.0	66.3	69.1	69.0	68.6	69.2	69.7
13:15-13:30	68.8	0.94	70.7	66.7	69.9	70.7	68.6	68.9	68.5	68.8	69.6	69.5	67.8	66.7	68.7	68.8	69.4	69.1	68.7
13:30-13:44	68.6	1.21	70.2	65.6	69.4	68.8	66.0	69.6	69.1	70.1	70.0	69.7	66.8	66.3	70.2	68.3	68.4	68.6	68.5
13:45-13:59	68.8	1.08	71.2	66.2	70.1	68.7	66.2	69.4	68.6	68.8	69.1	70.0	67.9	67.8	69.0	68.8	67.5	71.2	69.3
14:00-14:15	69.1	1.22	71.2	66.3	69.1	68.7	69.1	69.0	71.0	69.5	69.4	71.2	68.1	67.2	69.9	69.2	68.8	70.2	68.7
14:15-14:29	69.1	2.15	75.9	65.8	68.9	75.9	66.0	69.1	69.0	70.0	68.8	69.3	68.6	65.8	69.4	68.5	68.2	70.8	68.7
14:30-14:44	69.0	1.97	75.1	65.5	68.9	70.4	65.6	69.2	69.5	68.5	69.0	70.0	67.4	66.9	68.8	68.8	68.1	72.7	69.7
14:45-15:00	68.8	1.72	73.3	64.8	69.2	71.2	67.3	68.7	69.6	69.1	69.3	68.7	67.6	64.8	69.7	68.5	68.4	70.9	68.9
15:00-15:14	68.9	1.58	73.7	64.7	69.8	69.8	66.5	69.6	68.8	69.3	69.8	69.1	68.0	66.4	69.0	69.2	68.6	69.5	69.4
15:15-15:29	69.1	1.78	72.4	65.2	69.2	70.6	66.0	70.6	68.6	70.1	69.9	69.1	68.7	67.2	69.8	69.1	69.3	71.2	68.9
15:30-15:45	69.0	2.03	73.1	64.6	69.6	67.8	65.2	69.6	69.3	69.9	69.7	72.5	67.8	65.6	71.3	68.2	69.7	70.0	69.1
15:45-15:59	68.7	1.62	72.0	65.1	68.8	67.4	65.7	69.9	69.3	70.1	68.6	70.7	67.2	65.1	68.4	69.0	68.5	69.0	70.9
16:00-16:14	68.5	1.45	71.3	65.0	70.1	66.9	65.0	68.5	69.4	70.1	68.4	68.9	68.0	65.1	68.3	68.6	69.2	71.3	69.8
16:15-16:30	68.0	1.54	71.4	64.6	71.4	67.2	64.7	69.2	68.0	69.0	68.4	69.2	67.7	64.6	69.1	69.0	67.1	68.2	68.8
16:30-16:44	68.4	2.14	73.3	65.2	71.3	66.8	66.7	67.8	67.2	69.3	67.4	68.7	68.8	65.3	68.1	73.3	67.2	68.2	73.1
16:45-16:59	68.1	1.42	72.1	65.4	68.4	67.6	68.0	68.6	69.9	69.0	67.8	68.7	66.1	65.4	68.3	70.2	67.4	68.1	67.9
17:00-17:15	68.4	1.85	75.3	65.2	68.0	68.2	66.0	69.2	69.1	68.7	67.9	69.4	66.4	68.6	68.3	68.9	68.2	69.9	68.8
17:15-17:29	68.1	1.32	71.5	65.5	68.3	67.6	66.8	68.2	68.0	69.0	68.9	69.0	66.6	65.9	68.6	68.0	67.6	71.5	68.8
17:30-17:44	67.7	1.38	71.4	64.6	69.3	67.6	65.0	67.6	67.8	67.8	67.4	67.5	65.9	66.1	67.8	67.7	67.8	71.4	68.4
17:45-18:00	68.1	1.13	70.1	66.0	68.0	67.6	66.8	68.0	69.8	69.4	69.1	68.2	69.3	66.3	67.8	67.8	68.3	68.6	68.2
18:00-18:14	67.7	0.82	69.4	66.0	67.6	67.4	67.2	68.2	67.6	67.5	68.2	68.8	68.2	66.1	67.9	67.6	68.7	68.2	69.4
18:15-18:29	68.2	1.23	72.7	65.7	68.1	67.9	67.5	68.2	68.5	68.4	68.3	68.5	68.3	65.7	68.0	67.6	69.7	68.9	69.3
18:30-18:45	68.2	1.14	70.4	65.7	69.2	67.0	67.4	68.2	68.9	70.1	69.8	67.8	65.7	67.6	68.4	69.4	67.7	70.4	70.1
18:45-18:59	68.8	2.01	75.0	66.2	68.7	67.1	66.8	67.9	68.4	70.5	68.8	67.8	66.9	66.2	68.2	68.0	68.9	71.5	69.1
19:00-19:14	68.0	0.97	70.8	66.5	68.5	67.3	68.3	67.3	67.9	70.4	67.4	67.7	66.5	67.2	68.0	69.1	68.9	68.2	68.1
19:15-19:30	68.6	1.65	73.7	66.2	69.3	68.0	67.2	68.4	68.2	68.3	68.0	68.2	67.2	72.1	69.3	67.8	68.1	68.6	67.6
19:30-19:44	68.5	1.44	72.9	66.6	70.4	67.0	67.3	68.4	67.9	69.4	68.3	68.7	67.3	66.6	68.1	68.6	68.9	68.0	68.3
19:45-19:59	68.5	1.77	76.1	66.5	68.0	67.8	68.4	69.6	67.6	67.8	68.5	72.1	67.5	67.1	69.3	68.1	67.5	68.2	69.2
20:00-20:15	68.6	1.54	74.4	67.0	68.3	67.2	67.8	67.8	68.4	70.5	69.0	68.8	68.0	67.0	68.1	67.7	69.6	69.2	72.2
20:15-20:29	68.3	1.68	73.2	66.4	68.2	67.3	67.7	72.0	67.1	68.3	68.0	67.9	66.9	68.0	70.0	67.2	67.8	68.6	73.1
20:30-20:44	68.1	1.81	75.1	66.5	68.3	66.6	69.2	67.6	67.7	67.8	69.6	67.9	66.7	68.1	67.2	67.2	67.8	67.2	71.9
20:45-21:00	67.9	1.09	71.3	66.5	68.2	68.0	67.1	67.7	67.1	68.0	67.7	70.0	67.4	68.2	67.4	69.5	68.3	67.9	71.3
21:00-21:14	68.5	1.55	73.4	66.2	69.3	68.1	66.2	69.2	69.8	67.9	68.0	69.2	68.1	66.7	68.4	68.5	71.5	67.9	71.7
21:15-21:29	68.3	1.41	72.9	66.8	67.8	66.8	67.1	67.5	67.7	67.6	68.6	70.5	67.5	70.5	69.6	67.6	72.9	68.9	71.8
21:30-21:45	68.5	2.46	78.0	66.3	67.1	67.3	66.6	74.6	70.8	66.9	69.5	68.0	68.5	67.9	67.5	68.5	67.4	78.0	71.1
21:45-21:59	68.1	2.34	76.2	64.7	66.7	66.9	67.4	66.0	68.7	68.6	66.8	68.9	67.5	67.2	69.5	67.6	69.2	67.4	71.7
22:00-22:14	67.8	1.37	71.5	65.5	67.3	68.2	71.5	68.4	67.4	68.0	67.7	71.5	66.9	68.9	67.0	68.5	67.3	67.9	70.7
22:15-22:30	67.8	1.61	73.0	65.0	67.0	67.5	70.0	67.2	67.5	68.0	65.9	68.7	68.2	65.0	66.7	66.8	68.2	67.7	69.3
22:30-22:44	68.0	2.38	73.6	65.2	67.8	68.5	65.9	65.8	73.6	65.2	72.6	67.6	66.7	65.4	69.5	66.6	72.9	67.1	68.8
22:45-22:59	67.0	1.17	69.7	64.4	67.0	67.6	65.8	66.5	66.5	66.3	66.4	67.6	66.8	64.4	65.8	67.1	69.3	67.2	68.3
23:00-23:15	67.5	1.70	71.8	65.2	66.8	66.7	66.1	67.0	68.2	66.4	66.7	67.9	66.4	65.6	66.3	71.8	66.0	70.4	68.2
23:15-23:29	67.8	2.69	76.2	64.8	66.1	75.1	68.3	67.8	76.2	68.6	68.1	66.0	67.2	66.4	70.5	65.3	68.9	67.9	66.6
23:30-23:44	67.1	1.40	70.7	64.9	67.6	65.8	66.6	66.8	69.7	66.8	67.9	68.7	67.6	67.4	68.0	65.4	65.4	67.6	69.7
23:45-00:00	66.6	2.07	73.2	63.0	66.4	65.7	64.4	65.4	66.9	66.1	68.0	65.5	67.0	73.2	65.2	67.2	65.7	69.2	68.2



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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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
00:00-00:14	67.8	66.2	63.9	66.0	63.9	64.4	65.3	65.1	65.9	65.9	64.0	63.5	66.1	69.2	65.4	65.0
00:15-00:29	67.8	65.6	63.6	65.2	66.7	67.7	66.0	65.7	68.7	65.9	65.6	64.3	65.1	68.8	66.3	65.6
00:30-00:45	69.5	65.6	64.3	64.6	65.1	63.4	64.4	70.7	63.9	64.4	64.6	63.4	64.3	68.7	68.0	64.5
00:45-00:59	68.8	63.9	61.3	63.4	62.8	62.6	66.0	65.5	64.5	62.6	62.6	62.5	65.4	67.9	67.6	65.1
01:00-01:14	69.4	66.7	61.8	61.5	63.9	61.9	63.6	67.9	64.8	64.4	62.3	62.5	64.3	65.9	64.9	64.1
01:15-01:30	69.9	65.2	62.2	61.1	62.0	64.1	60.5	64.0	64.8	68.6	61.6	61.9	64.6	64.9	65.3	65.4
01:30-01:44	68.6	66.3	61.2	61.4	61.8	61.7	62.2	64.2	65.2	66.5	59.5	64.5	61.7	64.7	62.9	66.3
01:45-01:59	67.4	65.7	61.3	61.2	60.5	62.7	70.3	66.3	64.2	64.5	59.2	59.7	61.7	63.0	64.3	63.9
02:01-02:15	69.9	64.5	61.0	58.5	59.6	62.8	60.2	63.5	64.7	66.2	60.9	60.7	58.6	61.9	64.4	62.8
02:15-02:29	69.0	64.6	62.6	62.9	60.2	59.4	60.1	63.2	63.1	59.6	58.4	60.4	59.7	61.0	63.3	66.1
02:30-02:44	68.3	63.8	59.4	59.4	59.2	58.8	60.1	62.8	65.8	58.9	58.8	58.6	60.0	60.7	63.7	63.4
02:45-03:00	68.2	63.8	57.5	57.2	60.2	58.4	58.8	63.7	64.0	58.2	57.0	59.6	58.3	60.2	65.5	63.5
03:00-03:14	67.0	63.1	62.2	58.8	60.0	59.2	60.5	64.4	63.6	59.4	57.4	58.9	58.3	58.9	63.5	63.1
03:15-03:29	67.8	65.2	63.1	59.5	57.6	61.3	65.4	63.4	62.6	58.4	59.1	63.6	60.3	60.2	63.4	61.9
03:30-03:45	66.5	62.4	59.9	61.6	58.0	59.3	62.8	60.2	65.7	64.5	56.2	55.2	57.3	58.6	62.0	61.4
03:45-03:59	64.7	65.5	71.3	65.0	59.5	65.4	60.1	61.8	62.8	62.1	62.0	59.9	58.8	61.6	65.7	62.4
04:01-04:14	65.4	63.0	58.0	61.2	64.7	61.9	61.8	62.2	62.7	59.1	58.6	63.0	58.7	57.6	62.0	62.0
04:15-04:30	64.2	62.8	61.6	57.9	57.7	59.8	60.5	63.2	63.7	61.2	55.8	58.7	58.3	58.8	65.0	63.3
04:30-04:44	64.4	64.4	65.2	61.0	61.4	61.8	61.8	64.4	62.5	60.9	65.4	61.3	62.2	62.1	63.6	62.0
04:45-04:59	63.0	62.7	62.6	62.3	62.2	62.9	64.6	61.2	64.4	67.2	61.3	68.2	62.8	62.8	60.7	60.6
05:00-05:15	64.4	66.1	64.1	61.8	65.6	62.0	63.5	63.0	62.1	62.6	61.4	62.1	62.1	60.4	62.4	64.7
05:15-05:29	64.5	62.2	63.8	64.3	63.7	64.2	63.8	62.1	62.4	65.0	64.9	63.9	65.7	64.5	63.9	62.9
05:30-05:44	65.4	61.1	64.8	64.0	65.8	65.0	64.8	62.7	61.8	64.1	64.1	64.1	63.5	63.7	63.5	62.2
05:45-06:00	65.8	63.2	64.3	64.4	64.4	64.2	64.9	63.4	73.9	65.2	64.1	64.8	64.5	64.5	66.5	62.5
06:00-06:14	65.8	62.0	64.7	65.4	65.0	65.5	64.8	63.7	62.1	64.6	65.8	65.3	65.5	65.2	64.4	62.5
06:15-06:29	65.4	62.2	67.0	66.5	66.9	66.0	66.2	63.6	62.4	64.7	65.6	65.1	65.1	65.2	64.0	61.4
06:30-06:45	66.0	64.3	68.4	67.4	67.2	66.9	66.8	65.4	63.1	67.2	67.3	67.2	66.9	68.2	65.0	63.7
06:45-06:59	66.8	63.1	69.0	67.1	66.9	67.6	67.2	65.6	62.9	67.1	67.3	66.5	67.4	66.5	66.0	63.0
07:00-07:14	66.8	64.3	69.0	66.9	67.6	67.6	66.6	66.1	63.8	66.9	66.8	67.5	67.6	67.2	64.5	64.0
07:15-07:30	66.9	64.8	70.3	68.6	68.4	68.6	68.1	64.8	64.4	69.0	68.4	68.5	69.0	70.2	65.6	64.4
07:30-07:44	67.1	65.2	69.5	69.0	68.3	68.2	69.6	66.3	67.0	68.4	69.2	68.2	69.5	67.8	68.0	63.2
07:45-07:59	66.3	65.1	69.4	68.8	69.2	68.6	69.8	66.1	67.0	67.6	68.3	68.7	67.9	67.6	67.4	64.9
08:00-08:15	66.3	64.2	68.6	67.7	67.8	68.1	69.2	66.2	63.7	68.0	68.6	68.2	68.6	70.1	66.4	64.5
08:15-08:29	66.4	67.6	67.7	69.0	68.6	67.6	68.6	66.1	65.9	68.4	68.8	68.3	68.7	67.6	66.2	65.7
08:30-08:44	67.8	65.3	68.6	68.8	68.7	68.7	68.6	66.6	65.1	68.8	68.9	67.4	68.7	68.4	67.1	65.6
08:45-09:00	67.5	65.1	69.4	68.4	68.2	68.4	68.4	67.5	65.4	69.0	68.2	74.9	70.1	80.9	67.5	65.2
09:00-09:14	68.3	64.6	68.7	67.6	68.7	68.5	69.2	67.8	65.1	68.6	71.5	68.4	68.6	82.0	67.4	65.0
09:15-09:29	67.5	65.8	68.5	67.9	68.2	68.7	68.8	68.6	66.0	68.0	69.1	68.2	68.0	74.4	67.3	65.3
09:30-09:45	67.8	65.5	68.7	67.4	68.4	67.6	68.7	67.4	66.3	68.2	69.6	67.8	68.5	80.4	68.2	65.1
09:45-09:59	67.8	67.3	70.1	68.0	69.2	68.5	68.1	68.0	65.2	68.2	68.4	68.1	69.4	75.4	67.1	66.3
10:00-10:14	68.3	65.9	68.7	68.4	68.9	67.7	70.9	67.8	66.9	68.3	68.7	68.3	68.8	69.2	68.2	67.3
10:15-10:30	67.4	66.4	70.0	68.5	68.0	68.6	68.7	68.0	67.0	69.3	68.4	68.2	68.6	76.8	67.9	66.2
10:30-10:44	67.5	66.3	68.8	68.6	68.4	70.4	68.9	68.9	67.1	67.7	70.1	68.4	67.9	77.2	68.0	67.2
10:45-10:59	68.7	66.6	68.8	70.6	69.4	68.6	69.3	68.4	66.0	68.3	68.7	67.9	69.7	76.2	71.7	66.4
11:00-11:15	68.8	67.0	71.0	69.0	69.6	68.9	68.6	69.3	66.7	69.4	69.3	68.6	69.2	78.5	68.4	67.8
11:15-11:29	68.2	67.4	68.8	69.6	69.2	70.7	68.2	69.1	67.3	69.2	69.1	68.5	70.7	73.6	68.7	66.2
11:30-11:44	68.8	70.1	69.8	71.1	70.8	69.3	68.0	68.5	66.3	68.1	68.3	68.4	68.7	71.5	68.2	67.3
11:45-12:00	68.4	67.9	69.5	72.0	69.2	70.0	69.3	68.5	66.6	69.2	69.8	68.1	68.4	71.2	69.4	68.9



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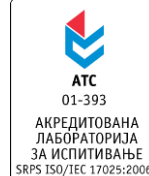


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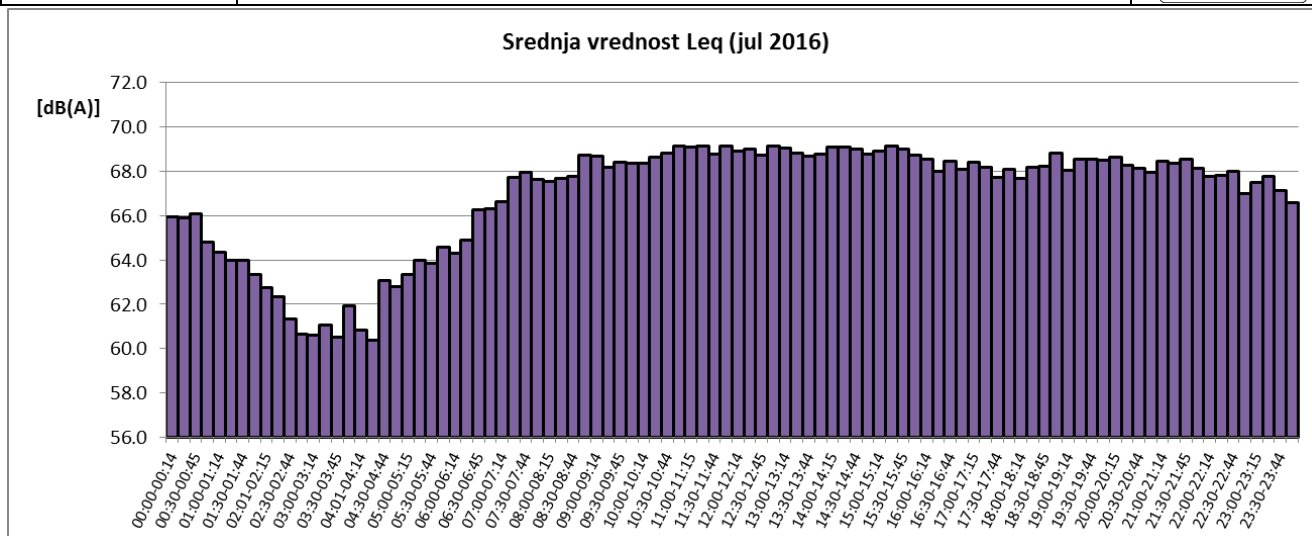
NMT-1	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
12:00-12:14	68.5	67.4	69.4	68.8	68.2	68.6	70.8	69.0	66.8	69.8	68.9	68.6	69.1	70.7	69.0	66.6
12:15-12:29	68.6	66.7	69.1	68.5	69.4	69.2	71.4	67.7	70.2	69.2	69.3	70.4	68.7	69.3	68.8	66.8
12:30-12:45	69.0	67.0	69.6	68.5	69.4	68.6	69.4	68.0	66.8	68.9	69.9	68.9	69.0	69.4	70.6	66.4
12:45-12:59	69.9	68.0	69.1	69.3	68.9	70.8	68.3	68.3	65.9	69.2	70.0	68.2	71.1	69.2	68.8	66.0
13:00-13:14	69.6	68.1	69.8	69.0	69.6	69.2	69.0	68.4	66.4	70.9	70.4	69.5	70.7	70.2	68.8	67.6
13:15-13:30	68.3	68.2	68.9	69.2	69.3	70.1	68.7	68.4	66.8	69.2	69.0	69.0	68.9	70.6	68.4	66.8
13:30-13:44	68.1	68.1	69.3	69.1	69.1	69.8	68.5	67.8	67.1	69.9	69.7	68.5	69.2	69.4	69.1	65.6
13:45-13:59	69.0	67.5	69.0	69.5	69.0	69.1	68.7	69.6	66.7	69.0	69.8	68.4	69.1	69.3	69.0	66.3
14:00-14:15	68.4	67.1	68.8	70.9	70.4	70.4	70.0	67.4	66.3	69.4	69.2	70.9	68.9	68.8	68.5	67.5
14:15-14:29	69.1	68.8	68.8	69.3	68.7	68.3	68.6	67.6	66.8	69.0	69.0	75.7	68.7	71.4	68.8	66.1
14:30-14:44	70.0	67.0	70.0	68.7	68.8	68.2	69.0	67.8	65.5	69.6	68.7	75.1	72.0	69.9	69.0	65.7
14:45-15:00	71.6	66.1	69.1	69.0	69.9	68.4	68.9	66.5	66.0	68.7	69.2	73.3	69.6	69.3	67.4	67.0
15:00-15:14	69.3	67.2	70.0	70.6	69.0	68.6	68.3	67.2	64.7	71.1	69.6	73.7	69.1	68.9	68.0	68.0
15:15-15:29	68.5	67.5	69.0	69.0	70.1	68.5	70.4	67.5	65.5	72.1	69.1	71.6	70.8	72.4	67.0	65.2
15:30-15:45	69.5	66.6	68.8	68.9	71.4	70.8	69.2	66.0	64.6	73.1	68.8	71.1	69.8	70.2	67.2	67.4
15:45-15:59	69.0	66.6	69.9	70.7	71.1	69.0	68.7	67.2	65.9	69.4	68.7	72.0	69.1	68.7	67.7	67.7
16:00-16:14	68.3	67.5	69.1	68.9	70.0	70.1	68.7	67.4	66.7	69.2	68.5	70.6	68.7	68.8	67.6	66.6
16:15-16:30	68.1	68.0	68.4	67.6	68.2	68.6	68.1	66.0	64.8	69.2	68.0	71.0	68.2	68.7	67.2	66.5
16:30-16:44	71.8	66.0	68.4	68.5	69.2	68.1	68.4	66.4	66.2	72.1	68.4	70.8	67.8	68.8	66.1	65.2
16:45-16:59	67.3	66.1	67.9	68.4	68.2	68.1	68.6	65.7	66.4	69.5	69.2	72.1	68.3	69.8	67.8	66.2
17:00-17:15	75.3	66.2	69.5	68.5	67.9	68.5	68.0	66.1	65.8	69.2	68.3	71.1	69.6	68.3	67.2	65.2
17:15-17:29	67.1	68.6	67.8	68.6	69.3	67.6	68.3	66.3	66.9	70.1	68.4	69.4	68.3	70.7	66.9	65.5
17:30-17:44	69.2	67.5	67.9	67.9	68.2	67.8	67.9	66.7	64.8	68.3	68.4	69.2	68.4	69.0	67.6	64.6
17:45-18:00	69.7	66.7	68.2	67.9	69.3	67.7	67.7	66.4	66.0	69.6	67.1	68.4	67.8	68.3	70.1	66.0
18:00-18:14	69.3	66.6	67.8	68.2	67.5	68.4	68.2	66.6	66.0	67.0	67.0	67.6	67.3	68.0	67.5	66.7
18:15-18:29	67.8	72.7	69.8	68.6	67.9	67.4	67.8	66.9	66.2	68.5	67.5	68.8	68.3	68.7	67.5	66.6
18:30-18:45	68.1	67.2	68.9	67.9	68.4	69.3	67.7	66.3	67.7	68.6	67.8	67.7	69.4	68.2	67.2	66.6
18:45-18:59	71.2	73.9	68.1	70.0	69.3	67.3	68.1	70.2	68.4	67.6	68.1	68.0	69.4	75.0	66.8	66.3
19:00-19:14	69.3	67.8	67.3	67.6	67.9	68.6	67.7	67.3	66.7	68.5	68.1	67.9	67.5	70.8	68.5	66.6
19:15-19:30	73.7	67.7	68.4	72.3	68.1	68.8	68.0	66.5	66.6	68.4	67.8	70.6	68.2	68.0	69.5	66.2
19:30-19:44	67.6	67.9	67.5	68.3	69.5	71.6	69.0	67.2	67.4	69.0	67.7	72.9	68.9	68.7	71.4	66.7
19:45-19:59	68.3	68.0	68.6	68.2	67.0	70.2	68.3	67.3	66.5	67.6	76.1	68.0	69.0	67.9	67.6	67.4
20:00-20:15	68.4	67.7	67.4	68.8	68.4	68.1	68.5	69.5	67.2	69.7	69.4	67.5	74.4	67.6	67.6	67.3
20:15-20:29	67.0	66.6	68.4	67.4	68.0	67.4	67.3	73.2	66.4	68.4	67.5	69.4	67.9	67.7	67.6	67.8
20:30-20:44	67.2	67.1	68.8	66.7	68.6	67.0	67.0	66.5	75.1	66.5	68.0	67.1	69.8	70.4	66.5	68.9
20:45-21:00	69.5	66.5	66.8	68.7	67.2	67.7	66.9	67.5	66.7	67.0	68.0	67.2	69.8	68.0	67.5	67.1
21:00-21:14	73.4	67.1	66.6	67.4	66.9	68.4	67.7	69.2	68.2	68.7	67.6	67.3	68.9	68.7	68.6	66.9
21:15-21:29	67.9	67.8	67.3	68.1	67.0	68.3	68.4	67.8	67.2	68.0	66.9	67.6	68.2	68.8	68.7	68.4
21:30-21:45	71.2	66.3	67.7	68.0	68.8	67.8	67.3	68.0	68.5	67.0	67.0	68.6	66.8	68.0	67.3	66.5
21:45-21:59	67.1	64.7	66.7	67.1	66.6	67.0	67.2	68.1	74.9	68.3	76.2	67.0	68.0	68.4	66.8	67.8
22:00-22:14	67.4	66.9	66.7	65.5	67.3	66.9	67.4	66.8	68.3	66.6	66.6	67.0	68.0	67.6	68.2	66.2
22:15-22:30	67.1	73.0	68.1	66.1	67.0	67.1	67.5	67.9	71.1	66.3	66.1	66.5	69.6	68.1	67.6	69.3
22:30-22:44	66.7	72.4	66.6	66.3	65.7	68.4	66.9	70.3	67.3	66.1	65.8	65.9	70.3	67.3	67.6	70.0
22:45-22:59	68.2	67.4	66.2	66.2	65.7	66.7	67.4	66.3	65.7	67.2	66.5	65.5	69.7	68.9	68.3	67.4
23:00-23:15	67.7	65.3	68.2	66.6	67.2	66.5	67.1	69.0	69.3	65.6	66.6	65.2	69.6	69.0	67.6	71.4
23:15-23:29	66.8	64.9	68.9	64.8	66.2	65.4	68.4	66.9	67.3	66.1	64.9	67.8	70.7	66.5	71.1	65.3
23:30-23:44	66.5	64.9	66.1	66.0	66.2	66.7	66.5	66.1	65.8	66.3	65.7	66.6	70.7	68.9	67.7	68.5
23:45-00:00	67.9	63.0	65.0	65.4	65.5	66.1	66.2	66.2	66.6	64.5	64.4	65.4	70.5	66.1	70.4	66.1



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



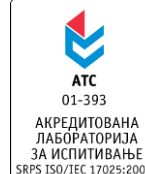
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01-393
АКРЕДИТОВАНА
ЛАБОРАТОРИЈА
ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006



Sl. 5 Promene usrednjenih petnaestominutnih vrednosti ekvivalentnog nivoa buke u toku jula 2016
za NMT-1



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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	64.2	1.21	66.7	61.8	premeštanje monitoring stanice	65.9	64.1	62.8	64.6	64.0	64.1	64.2	64.7	64.5	62.9	63.5	65.9	64.6	62.2
00:15-00:29	64.4	1.49	67.1	61.1		66.5	65.4	61.1	63.2	63.1	64.4	64.3	64.4	65.7	61.8	64.4	65.5	64.1	64.2
00:30-00:45	63.3	1.76	67.9	59.8		66.9	63.8	60.7	63.4	64.7	62.6	63.0	63.3	65.5	63.0	62.7	63.3	62.1	64.1
00:45-00:59	62.8	1.60	65.5	58.8		65.5	63.9	64.0	62.0	62.2	59.7	62.3	64.0	64.8	61.3	62.0	62.3	63.9	61.1
01:00-01:14	62.5	1.79	66.4	59.1		65.5	63.7	60.4	61.7	61.1	61.6	63.1	63.4	65.0	59.1	61.6	62.4	61.3	61.9
01:15-01:30	62.6	2.03	68.6	59.3		65.9	64.6	59.7	60.4	61.8	61.6	61.9	62.2	64.7	60.6	60.4	62.1	61.8	61.6
01:30-01:44	61.1	2.08	65.9	57.4		64.4	62.8	59.4	61.2	61.3	59.6	59.2	62.0	62.8	59.3	59.7	59.1	62.0	57.6
01:45-01:59	61.1	2.14	65.1	57.7		64.1	62.7	60.9	61.5	58.4	60.0	59.6	63.5	64.4	59.3	60.0	60.9	59.4	58.4
02:01-02:15	61.5	1.89	66.1	58.7		59.7	62.5	65.5	61.1	60.7	60.7	61.1	63.2	62.3	59.4	58.8	60.9	59.3	60.2
02:15-02:29	60.6	1.94	64.8	56.5		61.6	63.4	59.2	60.4	57.7	58.9	59.8	63.2	61.0	56.5	58.5	60.7	59.1	58.0
02:30-02:44	60.6	1.83	66.0	56.9		60.8	63.4	58.6	60.5	60.0	59.0	59.9	61.3	60.0	56.9	61.3	59.6	58.9	61.6
02:45-03:00	59.9	1.98	63.7	55.1		61.7	63.4	57.0	58.7	57.1	58.4	58.5	61.3	60.3	55.1	58.7	60.5	58.6	59.0
03:00-03:14	60.0	1.69	63.4	56.9		60.9	63.4	57.6	58.3	56.9	57.0	57.5	62.3	61.3	58.6	60.3	59.6	61.3	59.3
03:15-03:29	59.8	1.90	65.3	56.4		59.6	60.8	59.1	57.8	60.2	59.1	61.2	59.9	58.9	57.4	56.4	58.9	60.6	58.2
03:30-03:45	60.8	1.56	63.6	57.5		62.1	61.5	62.0	60.4	59.0	60.9	60.7	62.6	60.1	57.6	60.7	63.5	60.8	59.3
03:45-03:59	61.8	1.11	64.7	59.3		62.3	63.3	59.9	60.9	59.7	59.3	61.6	60.7	62.0	61.3	62.0	61.8	61.9	62.3
04:01-04:14	62.6	1.56	65.7	58.8		64.7	63.4	62.7	61.5	61.8	62.5	64.2	64.9	58.8	61.2	60.8	61.2	59.9	61.3
04:15-04:30	63.3	2.04	67.5	58.9		62.8	62.6	63.6	64.4	65.6	61.5	63.1	62.6	59.9	63.4	64.0	60.3	64.0	61.9
04:30-04:44	64.1	1.02	66.2	61.8		64.4	63.7	62.7	65.4	66.2	66.0	65.1	64.5	63.4	61.8	63.6	63.2	63.9	63.5
04:45-04:59	65.2	1.62	67.9	62.3		63.8	62.3	66.7	67.3	65.0	64.3	66.8	64.6	63.8	66.1	66.9	64.8	64.3	65.1
05:00-05:15	65.6	1.65	67.9	62.2		64.5	62.7	65.9	65.6	65.6	67.0	67.9	62.7	63.4	66.7	66.6	66.2	67.4	66.2
05:15-05:29	64.6	1.33	67.0	61.9		67.0	64.1	65.9	64.9	65.1	64.7	66.9	65.2	63.3	65.9	65.5	63.0	62.2	64.5
05:30-05:44	65.3	1.10	67.4	63.2		65.2	63.8	63.8	64.0	66.8	66.2	66.2	65.0	63.6	65.1	65.2	65.8	67.4	65.2
05:45-06:00	65.3	0.92	66.8	63.0		66.7	64.4	64.3	66.0	64.8	65.7	65.1	64.9	64.3	64.8	66.1	65.9	66.6	65.2
06:00-06:14	65.8	0.93	67.6	63.8		64.6	65.6	65.6	65.9	66.3	64.9	65.8	67.2	63.8	66.1	64.9	66.7	65.8	66.5
06:15-06:29	67.0	1.34	69.8	62.5		66.8	64.8	66.7	67.4	67.1	67.5	68.0	67.0	65.3	67.4	66.9	66.8	67.5	67.3
06:30-06:45	67.1	1.08	68.9	64.1		67.3	64.2	67.9	68.0	67.5	67.5	68.0	67.1	66.2	67.3	66.8	66.7	67.0	67.5
06:45-06:59	67.6	1.53	70.3	64.4		67.7	64.5	67.8	67.8	68.3	69.5	68.1	67.2	64.4	68.9	67.8	68.3	68.0	68.2
07:00-07:14	67.6	1.11	69.5	65.3		66.0	65.8	68.1	68.6	68.0	67.9	68.6	66.6	65.3	68.1	68.1	68.0	68.3	67.9
07:15-07:30	67.6	0.96	69.4	65.6		67.7	65.6	68.3	68.7	67.9	67.5	68.8	67.5	66.0	68.5	68.0	68.1	67.9	67.2
07:30-07:44	67.6	0.98	68.9	65.3		68.0	65.3	68.0	68.0	68.6	68.0	68.2	67.7	65.3	68.2	67.1	68.8	67.4	68.5
07:45-07:59	68.0	1.26	70.4	64.9		67.8	65.0	68.8	68.4	67.8	68.5	68.6	67.8	65.1	68.8	68.6	68.2	67.8	68.3
08:00-08:15	67.6	1.20	69.8	64.6		67.8	65.0	68.0	68.3	67.8	68.0	68.2	67.0	64.6	68.1	68.1	68.6	67.2	69.2
08:15-08:29	67.6	0.80	69.3	65.4		67.1	67.7	68.2	68.0	68.0	68.1	69.3	67.1	65.4	69.0	67.5	67.9	68.7	68.1
08:30-08:44	67.6	1.00	69.5	65.3		66.9	65.3	68.2	68.0	68.0	67.5	68.4	67.2	66.0	67.2	67.7	68.3	67.4	68.5
08:45-09:00	67.8	0.90	69.2	65.4		66.8	66.4	67.9	68.2	67.4	68.3	69.2	67.5	65.8	68.9	68.3	68.7	68.8	67.6
09:00-09:14	67.5	0.92	70.4	66.0		66.7	68.4	68.0	67.0	67.6	68.8	68.2	67.9	66.0	67.2	67.0	67.4	66.3	69.0
09:15-09:29	67.6	1.56	74.6	64.9		66.6	64.9	67.9	67.9	66.9	67.2	67.2	67.9	68.4	68.1	74.6	67.7	66.3	67.8
09:30-09:45	67.1	0.68	68.5	65.0		66.7	65.9	67.0	67.1	67.3	66.8	67.2	68.2	67.1	68.5	67.0	67.2	66.6	67.0
09:45-09:59	67.6	0.92	69.5	65.5		67.5	66.3	67.1	68.0	67.2	67.7	68.6	67.7	65.5	68.5	67.0	68.9	67.0	68.2
10:00-10:14	67.9	0.83	69.7	66.3		67.5	66.3	68.0	67.3	67.5	67.8	68.9	67.7	67.3	68.3	67.6	68.2	66.6	67.8
10:15-10:30	67.6	0.94	69.5	65.3		67.0	65.3	67.3	67.8	67.7	67.2	67.5	68.5	65.7	67.7	67.1	67.9	67.3	68.2
10:30-10:44	67.6	0.71	68.9	65.4		67.8	66.6	67.8	67.7	68.9	67.8	67.8	68.4	65.4	67.0	66.7	67.1	67.0	67.8
10:45-10:59	67.6	0.63	69.0	66.6		67.4	67.7	67.1	66.6	67.7	67.4	67.5	67.8	66.7	66.6	67.6	68.0	67.3	69.0
11:00-11:15	67.7	0.81	70.2	66.2		67.6	66.2	68.0	67.4	68.3	67.4	67.1	68.9	66.9	68.2	67.8	67.4	66.8	68.7
11:15-11:29	68.0	1.11	70.8	65.6		67.8	69.0	68.4	69.0	68.4	67.2	67.6	68.8	66.8	67.6	67.8	67.8	66.6	67.6
11:30-11:44	68.1	1.59	75.4	66.7		68.2	66.9	67.6	68.0	67.6	68.2	70.7	68.9	67.4	67.2	67.0	67.3	67.0	67.9
11:45-12:00	67.8	1.62	75.6	66.0		66.9	66.7	68.1	67.5	67.9	67.1	66.7	67.8	66.8	67.8	68.2	67.4	67.4	69.2



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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	67.8	0.78	69.1	65.3	67.9	67.6	66.3	67.3	67.6	68.5	68.0	68.8	69.1	67.3	67.8	67.9	67.1	67.6	68.5
12:15-12:29	68.1	1.06	73.0	66.3	68.0	67.9	73.0	67.9	68.5	68.5	68.1	67.4	68.4	66.3	67.6	67.2	68.1	66.8	68.0
12:30-12:45	67.9	0.88	69.5	65.8	68.1	67.8	65.8	68.6	68.6	68.8	68.0	69.5	67.2	68.0	67.6	68.2	67.5	67.1	69.1
12:45-12:59	67.7	0.91	69.6	64.9	68.2	67.6	65.8	68.5	67.6	66.6	67.8	68.3	68.6	64.9	67.6	67.4	67.0	67.6	67.7
13:00-13:14	67.9	0.88	69.1	65.4	68.1	68.4	66.6	68.0	68.3	68.4	68.7	68.6	67.8	66.6	68.1	68.1	68.5	67.4	69.1
13:15-13:30	67.7	0.71	68.9	66.2	67.6	68.3	66.5	67.2	66.9	67.2	68.4	68.4	68.2	66.5	67.6	68.4	67.3	66.2	68.6
13:30-13:44	67.7	0.64	69.0	66.5	67.5	67.8	66.5	68.6	67.7	67.3	67.7	67.9	68.2	66.6	67.6	67.3	66.9	67.2	68.8
13:45-13:59	67.6	0.85	68.6	65.5	67.9	66.6	65.6	68.4	68.1	67.3	67.2	67.9	67.5	66.7	67.8	68.6	68.4	66.7	67.9
14:00-14:15	67.7	0.91	70.8	66.2	67.4	68.8	66.5	70.8	67.2	67.9	67.8	67.9	67.2	66.2	67.7	67.4	67.9	66.3	67.6
14:15-14:29	67.8	1.38	73.6	65.4	67.7	69.2	66.6	68.0	68.0	67.6	68.7	67.6	67.4	65.9	68.0	67.4	66.9	67.2	68.3
14:30-14:44	68.2	2.40	77.4	65.2	68.0	77.4	65.2	67.6	68.0	68.2	67.8	68.6	66.8	66.1	67.8	68.5	67.3	67.1	72.4
14:45-15:00	68.1	1.87	75.4	64.8	68.2	75.4	65.3	68.9	68.7	68.2	68.2	68.6	66.3	67.6	67.7	67.4	67.6	67.6	68.2
15:00-15:14	68.5	0.94	71.8	66.8	68.0	69.1	67.0	68.4	68.8	68.8	68.3	68.4	68.4	67.0	68.6	68.4	67.8	69.0	69.4
15:15-15:29	67.9	1.28	70.9	64.7	67.8	69.5	66.0	68.4	68.0	67.6	69.0	69.2	67.5	66.1	67.6	67.9	68.2	68.0	68.0
15:30-15:45	68.0	1.05	69.7	65.3	68.4	67.2	65.3	68.6	68.8	67.3	68.8	68.4	67.4	66.6	67.9	68.2	68.7	67.4	69.7
15:45-15:59	68.0	1.05	70.1	65.4	68.4	68.4	65.4	68.8	68.7	67.5	68.1	68.5	67.3	66.0	68.0	68.6	67.6	67.7	68.9
16:00-16:14	68.1	1.17	70.8	66.0	69.1	66.4	66.3	68.8	69.8	68.6	68.6	68.3	67.6	66.2	68.8	68.6	67.8	66.9	68.6
16:15-16:30	68.2	1.27	71.4	65.2	69.4	67.8	65.8	69.1	70.1	68.4	68.1	69.4	67.1	65.2	68.2	68.0	67.8	67.3	68.4
16:30-16:44	67.7	1.21	70.5	65.1	68.3	67.4	65.5	68.6	70.5	68.1	68.2	67.7	67.4	65.7	67.6	67.6	67.2	66.8	68.6
16:45-16:59	68.1	0.92	70.6	66.0	67.8	67.8	66.0	68.4	69.9	67.9	68.3	68.1	67.7	66.4	68.1	66.3	68.0	68.4	68.2
17:00-17:15	68.6	1.37	74.0	66.7	68.7	67.2	66.8	68.2	70.8	68.8	69.3	68.7	67.9	74.0	68.1	67.8	68.4	68.6	69.6
17:15-17:29	67.8	1.03	69.9	65.4	68.3	67.7	65.8	67.8	69.9	67.6	66.9	68.3	67.3	66.4	68.0	67.6	67.8	67.7	68.9
17:30-17:44	67.8	0.67	68.6	65.8	68.5	67.7	66.7	68.3	68.6	67.6	68.0	67.3	67.4	67.1	68.1	67.2	68.6	67.8	68.6
17:45-18:00	67.5	0.64	69.1	66.5	67.8	66.5	67.3	67.7	69.1	67.5	67.3	67.5	67.2	66.7	67.2	66.9	67.3	68.1	68.4
18:00-18:14	67.8	0.73	70.0	66.4	68.2	67.9	67.2	68.0	67.8	67.5	68.2	68.1	67.4	66.7	68.4	67.8	68.3	68.1	69.5
18:15-18:29	67.5	0.72	69.8	66.3	67.4	66.8	67.4	67.0	67.8	68.5	67.8	67.6	66.4	66.7	66.8	67.4	67.7	67.7	69.8
18:30-18:45	67.5	0.65	69.1	66.2	67.2	68.9	66.2	67.6	67.4	68.6	67.7	67.3	66.6	67.2	67.7	66.9	67.5	67.7	69.1
18:45-18:59	67.4	0.61	68.7	66.0	68.5	67.3	66.9	67.3	66.8	67.4	67.2	67.3	66.5	67.1	67.0	67.2	68.5	67.2	68.5
19:00-19:14	68.0	0.77	70.1	66.5	68.2	67.4	67.9	67.3	67.8	67.8	67.5	67.1	67.4	67.9	67.1	67.3	69.3	70.1	68.9
19:15-19:30	67.8	0.81	70.7	66.6	67.7	66.6	67.7	67.6	67.6	67.7	67.4	67.6	68.4	67.6	67.3	67.0	67.1	67.3	69.0
19:30-19:44	67.4	0.65	69.1	66.3	66.8	68.4	67.2	67.1	67.0	66.8	66.3	68.0	67.7	67.3	66.5	66.7	67.5	67.4	69.1
19:45-19:59	67.5	1.58	74.8	66.3	67.9	67.4	74.8	66.4	67.1	66.9	66.6	67.1	66.7	67.6	67.0	67.1	68.2	66.6	70.5
20:00-20:15	67.5	0.93	71.0	66.0	67.3	66.9	67.0	66.0	67.6	67.8	67.1	68.1	66.2	68.1	67.0	66.6	67.6	66.7	71.0
20:15-20:29	67.3	1.17	72.1	66.0	67.4	66.8	66.4	67.2	67.2	66.7	67.2	67.4	66.0	66.7	67.2	66.8	66.7	67.0	72.1
20:30-20:44	67.1	0.87	70.4	65.8	68.4	67.2	66.6	66.3	66.9	66.4	66.2	66.6	67.0	67.4	67.4	66.7	66.4	65.8	70.4
20:45-21:00	67.3	0.91	70.0	65.9	67.4	66.8	66.7	67.5	66.6	66.1	65.9	68.4	66.3	68.9	67.3	68.0	67.1	67.7	70.0
21:00-21:14	67.4	1.15	70.6	65.8	66.8	66.2	65.8	66.6	66.8	66.3	66.6	67.5	66.1	68.8	66.0	68.2	67.2	66.5	70.6
21:15-21:29	66.4	0.96	70.6	65.2	66.7	65.5	66.2	65.7	65.9	66.2	66.4	65.8	66.2	65.9	66.4	66.7	66.0	66.5	70.6
21:30-21:45	67.0	1.10	70.0	65.6	66.6	66.7	66.1	65.6	66.3	67.3	66.9	66.7	65.9	65.7	66.3	66.8	68.3	68.2	69.7
21:45-21:59	66.1	1.34	70.7	64.2	65.4	66.4	70.7	66.2	64.3	64.5	64.4	65.7	67.1	67.4	65.5	65.5	65.8	65.4	68.4
22:00-22:14	66.1	1.04	69.7	64.7	66.2	66.2	65.0	64.7	65.0	65.4	66.6	65.5	65.4	65.8	65.5	66.1	66.8	65.9	69.7
22:15-22:30	65.8	0.92	68.1	64.3	66.7	65.2	64.7	65.1	65.4	65.0	64.9	66.1	64.9	65.3	65.7	65.9	67.3	65.9	68.1
22:30-22:44	65.4	0.89	68.6	64.3	65.9	64.3	64.8	64.9	65.1	65.7	65.7	65.1	65.9	65.3	65.1	64.9	67.4	65.3	66.4
22:45-22:59	65.0	0.95	68.2	63.1	65.9	64.6	65.1	65.2	63.1	65.2	64.8	65.1	65.0	64.1	64.7	64.5	65.6	64.3	67.1
23:00-23:15	65.4	0.93	67.3	63.8	66.5	66.2	65.5	64.0	65.7	65.4	65.5	64.5	65.8	67.3	65.1	64.3	66.0	63.9	66.3
23:15-23:29	65.0	1.17	69.0	63.0	67.0	64.7	64.6	64.1	63.8	64.1	65.2	65.2	64.6	64.4	64.1	64.8	66.1	65.1	66.0
23:30-23:44	64.8	1.25	68.0	62.6	67.2	63.6	64.5	63.6	63.9	63.8	64.4	64.8	65.0	62.6	64.5	63.0	64.0	64.5	68.0
23:45-00:00	64.2	1.45	68.3	61.4	66.7	64.3	64.0	63.8	63.6	61.4	67.5	62.4	64.5	63.1	64.3	63.2	64.1	65.0	66.0



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



ATC
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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	31
00:00-00:14	66.2	64.4	63.1	62.9	64.7	62.5	63.8	64.6	66.2	63.0	64.0	64.0	61.8	66.7	64.1	64.5
00:15-00:29	66.7	65.7	62.1	64.2	63.6	64.1	63.7	67.1	65.4	63.3	61.8	65.1	64.9	66.2	65.3	63.4
00:30-00:45	67.9	64.4	61.2	59.8	61.9	62.0	62.6	65.4	63.9	62.1	61.9	62.8	64.0	65.5	63.9	61.6
00:45-00:59	63.9	62.6	64.6	61.8	62.8	62.3	62.7	65.4	64.2	62.0	58.8	62.2	62.7	64.9	60.7	63.1
01:00-01:14	66.4	63.6	61.4	61.4	61.3	61.2	61.1	64.2	64.9	61.4	59.6	61.7	62.0	64.2	63.5	65.0
01:15-01:30	68.6	64.5	59.3	62.3	63.4	60.6	60.9	65.2	65.0	62.5	62.6	61.8	62.9	63.5	63.0	63.8
01:30-01:44	65.9	62.3	60.9	59.9	59.5	60.0	60.3	64.1	64.3	60.3	59.5	57.4	61.6	62.8	60.1	63.6
01:45-01:59	65.1	63.8	60.6	59.4	57.7	58.6	59.4	63.1	63.0	60.4	58.2	62.3	61.5	61.8	60.7	64.8
02:01-02:15	66.1	62.7	63.8	61.1	58.7	61.0	61.3	64.0	62.8	60.1	59.5	62.5	60.3	61.4	60.8	64.0
02:15-02:29	64.8	62.4	61.2	59.2	60.9	57.9	60.1	60.6	62.2	62.6	61.3	60.8	61.8	60.0	63.1	62.4
02:30-02:44	66.0	61.8	58.5	59.8	61.3	58.9	60.7	62.7	62.7	60.4	59.1	60.7	58.7	59.5	61.8	63.0
02:45-03:00	62.6	62.2	58.2	58.9	60.4	57.5	61.3	63.7	60.9	61.3	60.4	60.9	59.6	60.2	60.2	61.7
03:00-03:14	63.4	61.8	59.5	59.8	59.0	59.4	61.2	60.8	62.1	60.1	59.0	59.5	59.6	60.6	60.0	61.1
03:15-03:29	65.3	62.6	58.1	60.3	58.5	58.8	61.0	62.3	62.4	58.7	58.9	58.8	57.5	59.3	62.4	60.5
03:30-03:45	62.1	61.5	60.0	57.5	60.5	59.4	60.0	63.6	63.2	61.2	57.9	60.6	60.7	60.6	62.0	60.9
03:45-03:59	64.7	63.6	61.9	62.0	62.4	61.3	61.7	62.5	62.8	62.2	61.0	61.9	61.7	63.0	61.6	61.5
04:01-04:14	63.4	63.2	62.0	61.2	63.1	62.9	65.7	63.5	63.5	60.6	62.8	63.8	62.1	63.4	64.6	62.6
04:15-04:30	64.0	61.4	63.1	66.9	63.1	64.9	65.8	67.5	62.0	62.8	61.9	67.5	62.8	64.1	62.9	58.9
04:30-04:44	64.3	64.2	64.6	64.7	65.0	64.4	64.3	61.8	64.2	63.1	64.6	64.0	63.0	64.5	63.8	63.6
04:45-04:59	62.5	67.9	66.4	67.1	66.9	67.3	66.1	63.9	63.6	65.4	62.7	64.0	66.9	64.5	62.8	65.6
05:00-05:15	65.6	62.6	66.5	66.4	66.5	67.6	67.2	63.9	63.5	66.4	66.0	65.0	67.2	66.9	65.1	62.2
05:15-05:29	67.0	63.5	64.8	63.9	61.9	63.5	64.0	64.2	64.3	64.8	63.7	66.0	66.2	65.0	64.1	63.0
05:30-05:44	65.9	65.3	65.0	65.7	65.8	66.6	66.8	63.2	64.1	66.1	66.8	65.8	65.6	66.2	63.9	64.3
05:45-06:00	66.8	64.4	65.3	65.9	65.3	65.8	66.4	64.4	64.2	66.7	65.2	66.2	66.1	64.9	64.9	63.0
06:00-06:14	66.8	66.6	66.8	65.9	65.5	67.0	66.0	66.4	64.0	65.4	64.1	65.8	67.6	65.7	65.2	65.8
06:15-06:29	67.7	65.7	69.8	67.6	67.5	68.4	68.0	67.1	62.5	67.4	67.2	67.0	68.3	68.4	66.4	65.0
06:30-06:45	68.0	65.7	68.9	66.7	67.3	68.1	67.2	66.1	65.7	67.2	68.2	68.0	67.4	67.5	66.5	64.1
06:45-06:59	67.9	64.8	70.3	68.5	67.4	68.3	68.3	67.5	64.4	68.4	68.0	68.2	68.5	68.5	67.3	64.4
07:00-07:14	67.3	65.9	69.5	69.1	68.3	68.0	68.6	67.2	65.3	67.3	67.7	68.0	68.5	68.2	67.0	66.2
07:15-07:30	67.7	65.6	69.4	68.0	68.0	68.0	67.6	67.3	66.4	67.8	67.8	68.0	68.5	68.6	67.4	65.6
07:30-07:44	67.4	67.1	68.9	67.5	68.4	68.0	68.4	66.1	65.8	67.5	67.9	67.8	68.5	68.0	66.9	66.3
07:45-07:59	67.1	66.4	70.4	69.1	69.2	68.4	69.3	68.2	64.9	68.5	68.7	68.4	68.2	69.2	68.0	67.6
08:00-08:15	67.3	66.2	67.9	67.6	69.1	68.2	68.2	66.8	65.5	68.7	68.1	67.7	68.5	69.8	66.9	66.0
08:15-08:29	67.0	66.8	68.0	67.3	67.5	68.2	67.6	67.0	66.1	66.8	67.8	67.9	68.2	68.3	67.3	67.2
08:30-08:44	67.7	66.5	68.2	68.1	68.0	68.4	69.5	67.4	65.5	67.8	68.4	67.8	68.5	69.5	67.3	66.2
08:45-09:00	67.9	67.3	68.9	68.0	68.5	68.2	67.4	67.5	65.4	68.4	67.8	68.7	68.1	67.9	67.6	66.8
09:00-09:14	67.7	66.5	67.8	67.2	67.3	67.0	67.0	67.6	66.9	67.8	70.4	66.2	67.2	68.3	68.2	66.8
09:15-09:29	66.6	65.6	68.2	67.7	67.2	67.7	67.7	67.2	66.7	67.4	67.8	67.5	67.9	68.6	66.8	66.6
09:30-09:45	68.0	66.3	67.0	68.0	67.9	67.3	66.8	66.9	65.0	67.2	67.4	67.2	67.4	67.4	67.7	66.6
09:45-09:59	68.0	66.6	68.2	67.9	68.2	68.6	69.5	68.0	66.8	66.7	68.1	67.4	67.6	68.4	66.9	65.7
10:00-10:14	69.6	67.8	68.5	67.6	68.4	67.4	69.7	69.2	66.7	67.9	68.5	67.3	68.8	68.0	67.9	66.6
10:15-10:30	68.0	67.1	68.4	67.9	69.5	67.3	68.2	66.9	66.4	68.2	68.8	67.4	68.0	69.0	68.2	65.9
10:30-10:44	68.0	67.2	68.5	68.5	67.8	67.5	67.3	68.3	67.1	68.1	68.4	67.4	67.3	68.4	67.3	67.6
10:45-10:59	68.6	68.2	67.7	68.0	68.2	67.0	67.9	67.9	66.6	67.1	67.8	67.0	67.4	69.0	67.8	67.4
11:00-11:15	67.6	67.4	67.8	67.2	67.5	68.0	70.2	67.6	67.3	66.8	68.2	67.0	67.5	68.3	68.8	66.4
11:15-11:29	68.9	67.3	69.3	67.6	68.0	69.3	69.9	68.2	65.6	67.4	70.8	67.4	68.4	67.9	68.4	65.8
11:30-11:44	68.6	67.8	67.8	68.3	68.2	67.3	68.2	68.2	67.1	67.6	75.4	66.7	67.1	68.1	68.4	67.4
11:45-12:00	67.6	67.3	68.5	67.5	68.2	67.5	67.2	67.9	66.0	67.4	68.2	67.8	67.3	75.6	68.2	66.2



CENTAR ZA TEHNIČKA ISPITIVANJA
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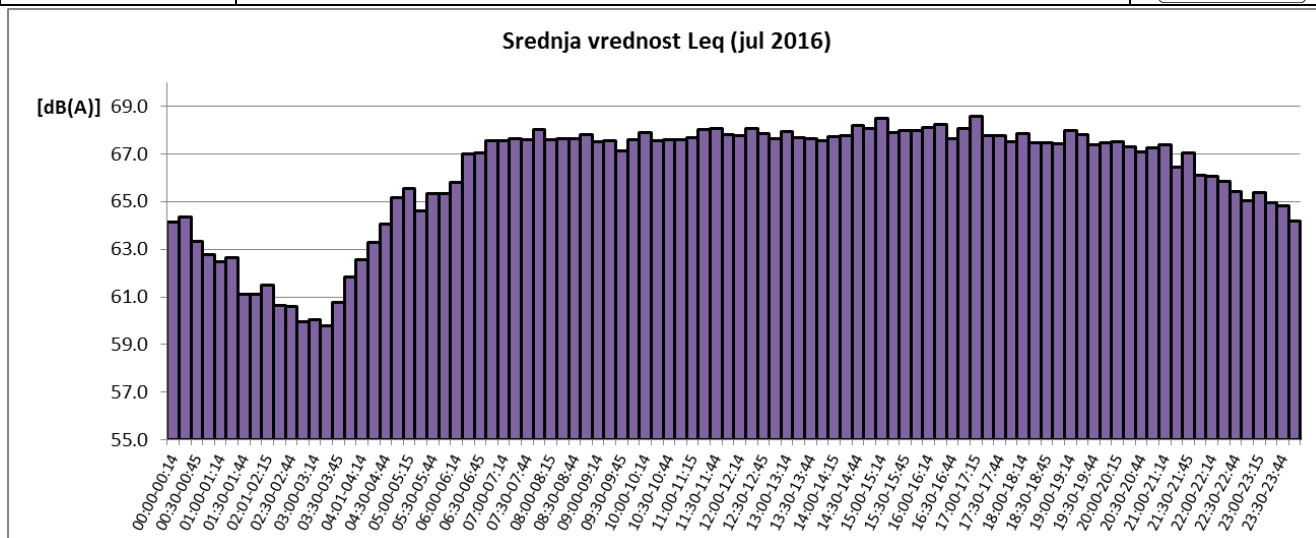
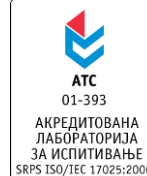


ATC
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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	31
12:00-12:14	67.8	68.0	68.5	67.0	68.2	68.0	68.5	68.2	67.3	66.9	68.4	67.2	67.7	68.4	68.7	65.3
12:15-12:29	68.5	68.9	68.3	68.2	68.2	67.8	68.0	67.9	67.1	67.9	68.0	67.7	68.0	68.3	68.6	67.8
12:30-12:45	68.8	67.3	68.3	67.5	67.7	67.8	67.0	67.3	66.7	67.7	68.8	68.3	66.9	68.0	69.5	66.3
12:45-12:59	69.3	67.6	69.6	67.4	67.9	67.6	68.1	68.3	67.0	67.1	68.2	67.7	67.4	67.8	68.5	66.9
13:00-13:14	69.0	67.1	68.6	68.3	68.9	69.0	67.2	68.2	65.4	67.6	68.6	68.0	67.7	68.3	67.8	66.0
13:15-13:30	68.9	67.4	68.5	68.0	68.1	67.5	67.2	68.2	66.9	67.4	67.9	68.0	67.8	68.3	68.6	66.9
13:30-13:44	68.1	67.4	67.8	67.1	68.3	67.4	67.6	69.0	67.0	67.4	68.8	68.3	67.2	67.7	68.2	66.8
13:45-13:59	67.7	66.6	68.3	68.5	68.6	67.2	67.6	67.3	66.1	67.4	68.5	67.9	68.2	68.0	68.1	65.5
14:00-14:15	67.8	67.6	68.2	67.3	67.8	68.4	67.3	68.2	66.6	67.3	67.5	69.5	67.9	67.9	68.8	67.4
14:15-14:29	68.3	67.2	68.0	68.6	68.3	67.3	67.5	67.7	65.6	67.1	67.6	73.6	68.4	68.2	67.8	65.4
14:30-14:44	69.2	66.6	68.5	67.8	68.3	67.1	68.3	66.5	65.6	67.5	68.1	74.0	67.4	68.1	67.7	66.8
14:45-15:00	68.4	66.2	68.7	67.9	68.6	68.2	67.1	67.4	64.8	68.4	68.3	72.1	68.0	68.5	67.5	65.9
15:00-15:14	68.7	67.3	69.3	69.0	68.8	68.8	68.2	68.0	67.6	67.9	69.6	71.8	68.4	69.1	68.4	66.8
15:15-15:29	67.9	66.7	68.5	68.1	67.8	68.3	68.9	66.6	64.7	68.7	67.7	70.9	68.3	70.2	67.7	65.5
15:30-15:45	67.8	67.6	68.8	68.1	69.3	68.1	68.0	66.4	65.7	68.4	69.3	69.5	68.6	68.6	66.9	67.6
15:45-15:59	68.9	66.4	68.5	68.2	68.7	68.1	68.5	67.0	66.0	69.4	67.9	70.1	68.3	68.6	69.0	66.8
16:00-16:14	68.2	67.6	69.3	68.8	69.1	68.3	68.7	66.6	66.0	68.2	68.8	70.8	68.8	68.8	67.2	66.2
16:15-16:30	68.0	67.3	69.2	68.7	69.0	68.8	68.4	66.6	66.3	68.4	69.0	71.4	69.2	68.9	68.9	67.0
16:30-16:44	67.9	66.4	68.7	67.6	68.5	67.9	66.9	66.2	65.1	67.7	69.1	70.4	67.2	68.3	67.6	66.8
16:45-16:59	68.3	68.0	68.5	68.0	68.8	68.2	68.7	67.4	67.1	68.5	68.2	70.6	68.1	68.5	68.9	66.9
17:00-17:15	67.8	67.4	68.8	68.6	68.9	67.9	68.7	66.7	69.4	68.9	68.3	70.4	67.6	68.9	68.0	67.0
17:15-17:29	68.0	67.9	67.2	68.2	68.5	67.0	67.3	65.4	69.8	68.0	68.3	69.1	68.6	68.7	67.1	66.0
17:30-17:44	68.2	68.0	67.9	67.8	68.0	67.0	68.3	66.7	68.1	68.3	68.1	68.6	67.8	68.3	67.2	65.8
17:45-18:00	67.4	69.1	67.4	68.4	68.1	67.2	67.5	66.6	67.5	68.1	67.5	68.0	67.2	67.0	66.9	67.2
18:00-18:14	67.9	67.5	66.8	67.6	70.0	67.3	68.1	67.6	66.9	67.9	67.7	68.3	68.1	68.6	67.3	66.4
18:15-18:29	67.6	67.4	67.3	68.7	68.0	67.2	67.3	66.7	66.3	67.5	67.9	68.4	67.4	67.2	67.7	66.5
18:30-18:45	67.8	67.6	68.1	67.2	67.9	67.5	67.1	66.2	67.1	67.6	67.1	67.3	67.4	67.6	67.5	66.7
18:45-18:59	66.8	67.6	67.1	67.9	67.1	67.8	68.7	67.1	66.0	67.4	67.8	67.2	67.7	68.1	67.6	67.7
19:00-19:14	67.8	67.5	67.7	66.5	68.0	67.1	68.5	69.6	67.7	68.3	68.0	68.7	68.1	68.2	68.2	68.1
19:15-19:30	69.2	68.4	67.5	70.7	68.2	67.9	68.2	66.7	67.0	68.2	68.3	68.4	67.4	68.3	67.4	67.6
19:30-19:44	67.2	67.1	67.5	66.9	67.7	66.8	67.7	67.4	67.4	67.9	67.7	66.9	67.6	69.1	67.8	67.0
19:45-19:59	67.4	66.6	67.0	66.8	67.7	66.3	66.8	66.4	66.8	67.5	66.3	68.2	67.8	67.8	67.4	67.2
20:00-20:15	67.5	68.0	66.8	66.9	67.7	67.1	67.9	68.9	66.2	68.0	67.8	68.1	67.7	68.0	67.8	67.6
20:15-20:29	67.0	67.3	66.9	66.4	69.2	66.7	67.6	66.4	66.9	67.5	66.3	66.7	68.0	68.1	67.5	69.6
20:30-20:44	67.0	66.9	67.0	66.1	67.2	66.6	66.7	67.1	67.2	67.8	67.8	66.8	68.0	66.6	67.7	68.2
20:45-21:00	67.1	67.7	67.4	66.2	68.6	66.7	67.6	66.8	66.0	67.4	66.0	66.9	67.6	67.7	67.5	67.1
21:00-21:14	67.4	67.0	68.8	69.6	67.8	67.2	68.0	66.2	67.4	66.9	66.0	68.4	67.8	68.6	68.2	68.1
21:15-21:29	66.0	65.9	66.6	66.0	66.9	66.4	67.5	66.5	66.5	65.9	65.2	66.0	68.0	67.0	65.8	66.5
21:30-21:45	66.5	68.0	65.8	67.1	67.9	68.2	68.0	65.6	66.2	66.5	67.1	67.1	67.7	66.6	70.0	66.8
21:45-21:59	67.1	65.8	66.2	64.9	64.5	66.6	66.4	66.6	66.2	65.9	65.5	64.2	65.9	66.4	67.9	66.9
22:00-22:14	67.6	65.4	65.9	65.9	66.1	67.0	66.7	65.0	68.1	65.7	65.7	64.8	66.0	66.6	65.3	66.9
22:15-22:30	66.5	65.2	64.9	65.5	65.3	66.4	66.8	66.6	65.7	65.3	64.3	65.0	67.4	67.2	66.2	66.5
22:30-22:44	65.6	64.4	64.3	64.6	64.7	64.8	65.6	66.0	65.0	65.4	64.8	65.2	68.6	66.2	65.8	65.4
22:45-22:59	65.1	65.6	64.6	65.2	64.0	64.6	64.8	66.1	65.3	64.2	64.8	65.3	68.2	63.7	65.4	65.1
23:00-23:15	65.8	65.0	64.8	64.6	65.7	64.3	65.9	66.4	65.1	64.7	64.2	63.8	66.5	65.2	65.8	67.1
23:15-23:29	65.2	63.0	64.0	64.7	64.3	66.2	65.9	65.6	63.7	63.3	65.0	65.9	69.0	64.7	64.4	64.8
23:30-23:44	64.0	64.3	64.3	63.8	64.2	64.6	66.2	65.6	64.3	66.1	65.1	64.8	67.1	66.8	65.6	65.1
23:45-00:00	63.6	64.2	64.0	63.0	63.4	63.1	65.0	65.9	63.0	63.5	63.9	68.3	64.0	63.9	63.9	63.9



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



Sl. 6 Promene usrednjenih petnaestominutnih vrednosti ekvivalentnog nivoa buke u toku jula 2016 za NMT-2

KONTROLISAO:

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

IZVEŠTAJ URADIO:

Dr Momir Praščević, 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	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 животној 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 животној 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 животној средини.

На основу захтева, приложене документације (Уверење о исправности мерила, документација о лицу за која се тражи овлашћење за мерење буке у животној средини, Извештај о мерењу буке у животној 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 животној 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 животној 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