



У Н И В Е Р З И Т Е Т У Н И Ш У

ФАКУЛТЕТ ЗАШТИТЕ НА РАДУ У НИШУ

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www.znrfak.ni.ac.rs

IZVEŠTAJ O REZULTATIMA ISPITIVANJA

broj izveštaja: 01/03-32/13

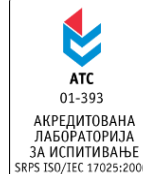
Datum: 09. 02. 2015.	Izdanje: 1	Kopija: ORIGINAL	Izmena: -	Ukupno strana: 44
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Kontrolisana kopija.

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:	Poziv za dostavljanje ponuda za javnu nabavku male vrednosti br. 404-1U/61-2014-11
Zapisnik o preispitivanju zahteva za ispitivanje:	-
Ponuda za ispitivanje:	18-12-14-010
Ugovor:	01/03-33/1 од 21. 01. 2015. g. (05-57/15 од 21. 01. 2015 g.)
Radni nalog za ispitivanje:	Q.CTI.OB.012/22-01-15-001
Predmet ispitivanja:	Kontinuirani dugotrajni monitoring stanja nivoa buke u toku januara 2015. g. na lokacijama: 1. Raskrsnica Gen. Milojka Lešjanina i Knjeginje Ljubice 2. Medicinski fakultet
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, januar 2015
Zapisnik o ispitivanju:	-
Ispitivači:	Automatizovano merenje



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1. OPŠTI DEO

1.1 SPISAK KORIŠĆENIH DOKUMENATA

1.1.1 Spisak korišćenih dokumenata u proceduri ispitivanja

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

1.1.2 Spisak korišćenih dokumenata u izradi izveštaja

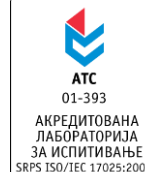
- Uredba o indikatorima buke, graničnim vrednostima, metodama za ocenjivanje indikatora buke, uznemiravanja i štetnih efekata buke u životnoj sredini, ("Službeni glasnik R. Srbije" br. 75/2010);
- Pravilnik o metodama merenja buke, sadržini i obimu izveštaja o merenju buke, ("Službeni glasnik R. Srbije"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

1.2 KORIŠĆENA MERNA OPREMA U PROCEDURI AKUSTIČKIH ISPITIVANJA

	Komponenta		Serijski br.	Inv. broj
Merna stanica 1 (tip 3636-B-203) oznaka: NMT-1	1.1	Kabinet stanice, tip 3636-B-100	2870021	3158
	1.2	Merač nivoa zvuka Bruel&Kjaer, tip 2250-N	3001588	
	1.3	Mikrofon Bruel&Kjaer, tip 4189	2850910	
	1.4	Pribor za mikrofon Bruel&Kjaer, tip UA-1404	-	
	1.5	Predpojačavač Bruel&Kjaer, tip ZC-0032	18212	
	1.6	Akumulatorska baterija, tip QB-0065	195579-006	
	1.7	Pribor za montažu za stub/zid, tip UA-2198	-	
	1.8	GPRS ruter sa antenom	-	
	1.9	GPS prijemnik ZZ-0249 „Garmin“ model 16x-HVS	191957/0	
	1.10	Merni softver Bruel&Kjaer BZ-7232, verzija 4.15 Licenca br. 65B8 7D2E CEB9 4F6A	3001588	
	1.11	Merni softver Bruel&Kjaer BZ-7223, verzija 4.x Licenca br. 4DA8 C290 A792 371B	3001588	
	1.12	Merni softver Bruel&Kjaer BZ-7222, verzija 4.x Licenca br. 5193 66D2 9E5F DBA5	3001588	
Datum poslednje kalibracije: 21-08-2013				



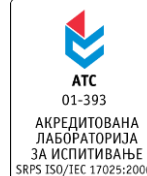
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Laboratorija za buku i vibracije



	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: 21-08-2013			
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			



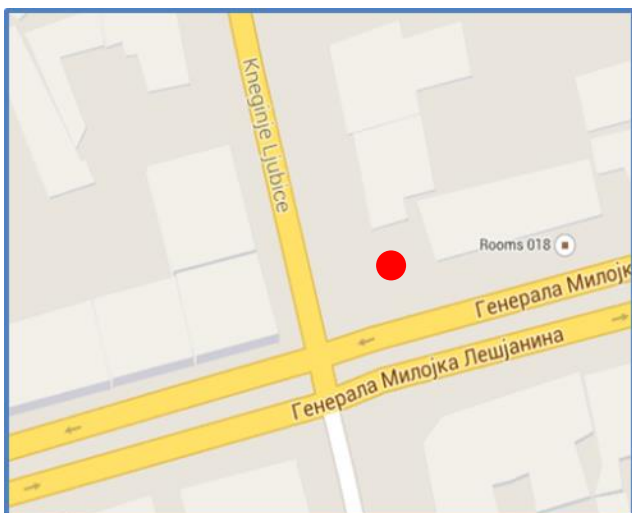
CENTAR ZA TEHNIČKA ISPITIVANJA Laboratorija za buku i vibracije



2. PODACI O MERNIM MESTIMA

Oznaka mernog mesta: NMT-1

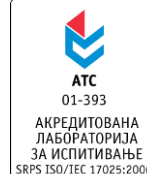
Lokacija: Raskrsnica ulica Gen. Milojka Lešjanina i Knjeginje Milice
Tip saobraćajnice: Raskrsnica dvosmernih ulica sa četiri trake
GPS koordinate: Severna geografska širina: 43.3202320968497 ° (43° 19' 12.8")
Istočna geografska dužina: 21.8910030500707 ° (21° 53' 27.6")
Nadmorska visina: 195.3 m
Visina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





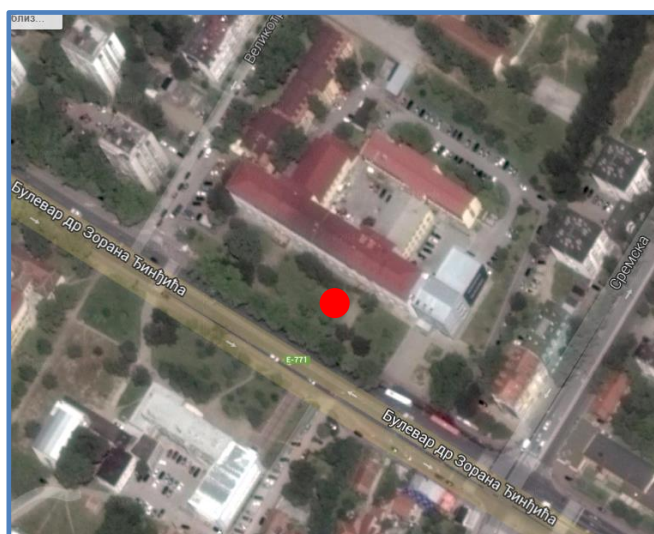
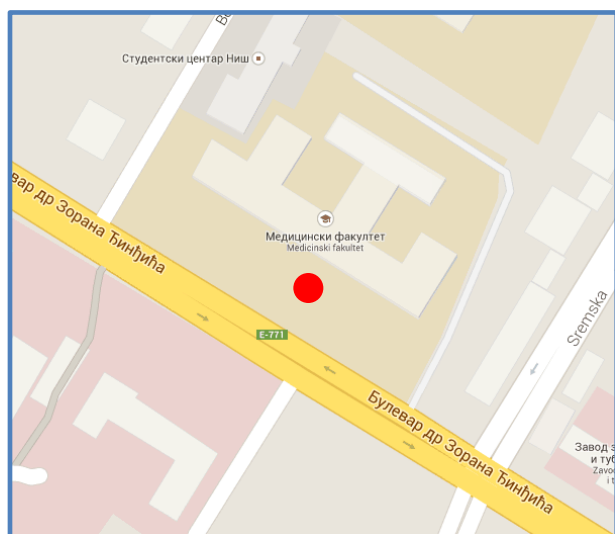
CENTAR ZA TEHNIČKA ISPITIVANJA

Laboratorija za buku i vibracije



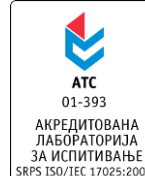
Oznaka mernog mesta: NMT-2

Lokacija: Plato ispred Medicinskog fakulteta
Tip saobraćajnice: Bulevar dr Zorana Đinđića - dvosmerna ulica sa četiri trake
GPS koordinate: Severna geografska širina: 43.3202320968497 ° (43° 19' 12")
Istočna geografska dužina: 21.8910030500707° (21° 53' 27")
Nadmorska visina: 197.1 m
Visina mikrofona: 4 m





CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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

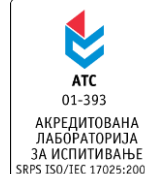
3. METEOROLOŠKI USLOVI

01. 01. 2015.							02. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	-9.5	63.1	1.4	359.0	1011.6	0.1	0:00:00	-11.1	79.4	0.5	359.0	1013.1	0.0
0:30:00	-9.8	65.1	1.2	359.0	1011.6	0.0	0:30:00	-11.3	79.6	0.5	359.0	1012.9	0.0
1:00:00	-10.1	68.2	1.4	359.0	1011.7	0.0	1:00:00	-11.3	78.8	0.5	359.0	1012.8	0.0
1:30:00	-10.4	71.4	1.5	359.0	1011.8	0.0	1:30:00	-11.0	79.0	0.4	359.0	1012.8	0.0
2:01:00	-10.6	73.6	1.5	359.0	1011.9	0.0	2:01:00	-10.9	78.8	0.4	357.0	1012.8	0.0
2:30:00	-10.8	74.7	1.5	359.0	1011.9	0.0	2:30:00	-10.8	79.5	0.4	359.0	1012.6	0.0
3:00:00	-11.0	75.8	1.7	359.0	1011.8	0.0	3:00:00	-10.6	78.6	0.4	359.0	1012.4	0.0
3:30:00	-11.1	76.8	1.3	359.0	1011.8	0.0	3:30:00	-10.5	77.6	0.6	359.0	1012.2	0.0
4:01:00	-11.2	78.7	1.1	359.0	1011.8	0.0	4:01:00	-10.5	75.7	0.4	359.0	1012.0	0.0
4:30:00	-11.1	79.8	1.3	359.0	1012.0	0.0	4:30:00	-10.3	74.8	0.4	359.0	1011.7	0.0
5:00:00	-10.9	79.4	1.6	358.0	1012.0	0.0	5:00:00	-10.3	75.6	0.5	359.0	1011.7	0.0
5:30:00	-10.9	78.6	1.4	359.0	1012.3	0.0	5:30:00	-10.2	74.6	0.5	359.0	1011.8	0.0
6:00:00	-10.8	78.7	1.4	359.0	1012.5	0.0	6:00:00	-10.0	74.3	0.5	359.0	1011.8	0.0
6:30:00	-10.7	77.7	0.6	359.0	1012.7	0.0	6:30:00	-9.8	74.3	0.6	359.0	1011.9	0.0
7:00:00	-10.6	76.9	0.6	359.0	1012.9	0.0	7:00:00	-9.8	74.1	0.5	359.0	1012.1	0.0
7:30:00	-11.0	74.8	0.9	359.0	1013.3	0.0	7:30:00	-9.6	73.8	0.4	358.0	1012.1	0.0
8:00:00	-11.0	76.7	0.6	359.0	1013.3	0.0	8:00:00	-9.4	73.1	0.4	358.0	1012.1	0.0
8:30:00	-11.0	77.4	0.8	359.0	1013.6	0.0	8:30:00	-9.1	73.9	0.5	359.0	1012.1	0.0
9:00:00	-11.1	78.3	0.8	359.0	1013.8	0.0	9:00:00	-8.6	72.3	0.4	359.0	1012.0	0.0
9:30:00	-10.9	77.7	0.8	359.0	1013.7	0.0	9:30:00	-8.3	73.0	0.6	359.0	1012.0	0.0
10:00:00	-10.3	76.5	0.7	359.0	1013.6	0.0	10:00:00	-7.9	71.4	0.5	359.0	1011.7	0.0
10:30:00	-9.6	74.2	1.1	359.0	1013.3	0.0	10:30:00	-7.4	68.1	0.4	359.0	1011.3	0.0
11:00:00	-9.0	72.6	1.5	359.0	1013.1	0.0	11:00:00	-6.8	67.4	0.5	359.0	1010.8	0.0
11:30:00	-8.6	71.6	1.6	359.0	1012.8	0.0	11:30:00	-6.5	66.4	0.6	359.0	1010.5	0.0
12:00:00	-8.2	68.7	1.2	359.0	1012.5	0.0	12:00:00	-6.3	66.4	0.6	359.0	1010.2	0.0
12:30:00	-8.0	67.1	0.6	359.0	1012.5	0.0	12:30:00	-5.9	65.7	0.5	359.0	1009.9	0.0
13:00:00	-7.6	66.5	0.5	359.0	1012.3	0.0	13:00:00	-5.5	63.5	0.6	359.0	1009.5	0.0
13:30:00	-7.1	64.9	0.5	359.0	1012.1	0.0	13:30:00	-5.2	63.4	0.5	359.0	1009.2	0.0
14:00:00	-7.2	65.1	0.7	359.0	1012.1	0.0	14:00:00	-4.9	64.0	0.4	358.0	1009.1	0.0
14:30:00	-7.5	66.2	0.7	359.0	1012.0	0.0	14:30:00	-4.9	68.6	0.5	359.0	1008.9	0.0
15:00:00	-7.8	67.6	0.8	352.0	1012.0	0.0	15:00:00	-4.9	69.1	0.5	359.0	1008.7	0.0
15:30:00	-8.4	68.8	0.8	346.0	1012.0	0.0	15:30:00	-4.6	69.0	0.4	359.0	1008.6	0.0
16:00:00	-9.0	70.6	0.6	359.0	1012.2	0.0	16:00:00	-4.6	68.9	0.4	359.0	1008.5	0.0
16:30:00	-9.4	72.4	0.5	359.0	1012.5	0.0	16:30:00	-4.7	67.6	0.4	357.0	1008.4	0.0
17:00:00	-9.3	71.7	0.7	359.0	1012.6	0.0	17:00:00	-4.6	67.6	0.4	359.0	1008.2	0.0
17:30:00	-9.6	74.0	0.7	359.0	1012.9	0.0	17:30:00	-4.5	68.5	0.4	359.0	1008.2	0.0
18:00:00	-10.1	75.7	0.5	359.0	1013.1	0.0	18:00:00	-4.4	68.4	0.3	359.0	1007.9	0.0
18:30:00	-10.6	77.1	0.4	359.0	1013.3	0.0	18:30:00	-4.2	70.5	0.3	359.0	1007.6	0.0
19:00:00	-10.4	76.9	0.6	359.0	1013.5	0.0	19:00:00	-4.0	70.7	0.3	358.0	1007.3	0.0
19:30:00	-10.5	75.8	0.8	355.0	1013.5	0.0	19:30:00	-4.0	71.8	0.4	359.0	1007.1	0.0
20:00:00	-10.6	75.4	0.5	359.0	1013.6	0.0	20:00:00	-4.1	71.4	0.3	353.0	1007.0	0.0
20:30:00	-10.5	75.9	0.6	359.0	1013.6	0.0	20:30:00	-4.1	72.1	0.3	358.0	1006.8	0.0
21:00:00	-10.4	76.4	0.5	359.0	1013.6	0.0	21:00:00	-4.2	72.2	0.3	358.0	1006.8	0.0
21:30:00	-10.4	75.9	0.5	359.0	1013.7	0.0	21:30:00	-4.1	72.2	0.3	359.0	1006.8	0.0
22:00:00	-10.6	76.5	0.5	359.0	1013.7	0.0	22:00:00	-4.2	72.1	0.3	359.0	1006.7	0.0
22:30:00	-10.6	75.5	0.4	359.0	1013.5	0.0	22:30:00	-4.2	72.5	0.4	359.0	1006.5	0.0
23:00:00	-10.7	76.7	0.5	359.0	1013.5	0.0	23:00:00	-4.0	73.2	0.3	358.0	1006.3	0.0
23:30:00	-10.9	77.6	0.4	359.0	1013.4	0.0	23:30:00	-4.1	73.5	0.3	359.0	1006.2	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

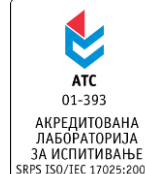


03. 01. 2015.							04. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	-4.3	75.5	0.4	359.0	1006.1	0.0	0:00:00	0.8	72.7	0.6	357.0	994.9	0.0
0:30:00	-4.3	76.7	0.7	356.0	1006.0	0.0	0:30:00	1.0	72.8	0.3	359.0	994.3	0.0
1:00:00	-4.4	76.9	0.7	352.0	1006.1	0.0	1:00:00	1.3	72.9	0.4	359.0	993.3	0.0
1:30:00	-4.5	76.7	0.8	314.0	1006.4	0.0	1:30:00	1.1	75.4	0.3	358.0	992.6	0.0
2:01:00	-4.3	75.8	0.4	359.0	1006.5	0.0	2:01:00	0.6	77.9	0.4	359.0	992.1	0.0
2:30:00	-3.8	75.4	0.4	358.0	1006.3	0.0	2:30:00	0.5	75.1	0.3	359.0	992.0	0.0
3:00:00	-3.8	76.7	0.7	355.0	1006.0	0.0	3:00:00	0.7	74.2	0.3	359.0	991.5	0.0
3:30:00	-3.8	77.9	0.4	359.0	1006.1	0.0	3:30:00	0.8	73.7	0.4	356.0	990.9	0.0
4:01:00	-3.5	78.2	0.4	359.0	1005.9	0.0	4:01:00	1.1	72.8	0.8	342.0	990.5	0.0
4:30:00	-3.3	79.0	0.3	359.0	1005.8	0.0	4:30:00	1.2	72.8	0.5	356.0	990.0	0.0
5:00:00	-3.3	79.1	0.3	359.0	1005.7	0.0	5:00:00	1.1	72.1	0.8	350.0	989.8	0.0
5:30:00	-3.4	78.1	0.5	358.0	1005.7	0.0	5:30:00	0.9	74.7	0.3	359.0	989.7	0.0
6:00:00	-3.4	77.6	0.4	359.0	1006.3	0.0	6:00:00	0.5	77.9	0.6	359.0	989.4	0.0
6:30:00	-3.1	76.4	0.4	359.0	1006.9	0.0	6:30:00	0.6	78.0	0.5	357.0	989.3	0.0
7:00:00	-2.6	76.3	0.4	359.0	1007.5	0.0	7:00:00	1.2	76.6	0.4	358.0	989.3	0.0
7:30:00	-2.2	76.9	0.5	359.0	1007.9	0.0	7:30:00	1.4	79.9	0.5	357.0	989.6	0.1
8:00:00	-2.0	77.9	0.5	358.0	1008.3	0.0	8:00:00	1.8	81.0	0.6	355.0	989.7	0.2
8:30:00	-1.8	77.0	0.5	358.0	1008.7	0.0	8:30:00	2.4	83.7	1.3	359.0	991.4	0.6
9:00:00	-1.6	75.9	0.4	359.0	1008.9	0.0	9:00:00	2.9	84.4	1.8	359.0	992.2	0.8
9:30:00	-0.9	73.3	0.5	358.0	1008.9	0.0	9:30:00	2.9	85.2	2.2	359.0	992.8	0.4
10:00:00	-0.3	69.3	0.6	359.0	1008.8	0.0	10:00:00	2.7	84.9	1.9	359.0	994.0	0.0
10:30:00	0.1	67.5	0.6	359.0	1008.5	0.0	10:30:00	2.8	83.5	1.0	359.0	994.6	0.0
11:00:00	0.2	68.4	0.6	359.0	1008.3	0.0	11:00:00	3.0	78.4	1.3	359.0	995.0	0.0
11:30:00	0.4	68.0	0.5	359.0	1008.0	0.0	11:30:00	3.2	75.1	1.3	359.0	995.0	0.0
12:00:00	1.6	64.5	0.5	359.0	1007.3	0.0	12:00:00	3.4	72.8	0.9	359.0	994.9	0.0
12:30:00	3.0	59.6	0.5	359.0	1006.9	0.0	12:30:00	3.5	71.0	0.9	359.0	995.0	0.0
13:00:00	3.0	60.4	0.4	359.0	1006.6	0.0	13:00:00	3.5	70.8	1.2	359.0	995.1	0.0
13:30:00	3.0	61.8	0.6	358.0	1006.2	0.0	13:30:00	3.4	71.0	1.8	359.0	995.1	0.0
14:00:00	2.9	65.2	0.4	359.0	1005.8	0.0	14:00:00	3.3	70.9	0.9	359.0	995.6	0.0
14:30:00	3.1	63.9	0.3	359.0	1005.7	0.0	14:30:00	3.4	70.2	1.1	359.0	995.7	0.0
15:00:00	2.4	66.3	0.3	358.0	1005.4	0.0	15:00:00	3.4	68.8	0.9	358.0	996.0	0.0
15:30:00	1.8	68.8	0.3	359.0	1004.8	0.0	15:30:00	3.3	66.1	0.6	359.0	996.4	0.0
16:00:00	1.1	73.7	0.3	359.0	1004.4	0.0	16:00:00	3.2	66.1	0.8	359.0	996.4	0.0
16:30:00	0.6	76.5	0.3	359.0	1004.1	0.0	16:30:00	3.2	65.4	0.6	359.0	996.6	0.0
17:00:00	0.1	79.0	0.5	357.0	1003.7	0.0	17:00:00	3.0	69.2	0.9	359.0	996.7	0.0
17:30:00	0.2	77.5	0.7	350.0	1003.2	0.0	17:30:00	2.5	74.2	0.4	359.0	996.7	0.0
18:00:00	-0.2	80.0	0.3	358.0	1002.6	0.0	18:00:00	2.5	72.9	0.4	357.0	996.9	0.0
18:30:00	-0.5	82.1	0.4	359.0	1002.1	0.0	18:30:00	2.8	69.0	0.7	359.0	997.0	0.0
19:00:00	-0.3	80.4	0.7	348.0	1001.5	0.0	19:00:00	3.1	67.1	0.8	359.0	997.1	0.0
19:30:00	-0.4	81.3	0.4	356.0	1000.6	0.0	19:30:00	3.0	68.2	0.6	358.0	997.4	0.0
20:00:00	-1.0	83.0	0.3	359.0	1000.0	0.0	20:00:00	3.0	67.8	0.8	359.0	997.5	0.0
20:30:00	-1.1	83.8	0.3	359.0	999.3	0.0	20:30:00	3.0	67.4	1.2	359.0	997.4	0.0
21:00:00	-0.8	83.2	0.4	358.0	998.5	0.0	21:00:00	3.0	66.9	0.7	359.0	997.5	0.0
21:30:00	-0.4	79.3	0.6	359.0	997.5	0.0	21:30:00	3.0	66.6	0.5	359.0	997.4	0.0
22:00:00	0.0	76.7	0.7	358.0	996.8	0.0	22:00:00	2.9	65.4	1.0	359.0	997.3	0.0
22:30:00	0.2	75.4	0.7	308.0	996.7	0.0	22:30:00	2.8	64.7	1.0	359.0	997.2	0.0
23:00:00	0.7	72.5	0.7	357.0	996.2	0.0	23:00:00	2.7	63.9	0.9	359.0	997.3	0.0
23:30:00	0.8	73.2	0.2	359.0	995.4	0.0	23:30:00	2.6	63.8	0.8	359.0	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

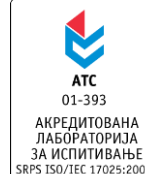


05. 01. 2015.							06. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	2.6	64.7	1.4	359.0	997.1	0.0	0:00:00	-0.4	79.4	0.4	359.0	995.0	0.0
0:30:00	2.4	66.7	1.3	359.0	997.2	0.0	0:30:00	-0.8	83.9	0.5	359.0	994.8	0.0
1:00:00	2.1	67.9	1.2	359.0	997.5	0.0	1:00:00	-1.3	86.4	0.5	359.0	994.7	0.0
1:30:00	1.8	69.5	0.7	359.0	997.7	0.0	1:30:00	-1.3	87.2	0.5	357.0	994.6	0.0
2:01:00	2.0	64.3	1.2	359.0	997.5	0.0	2:01:00	-1.2	87.5	2.1	340.0	994.7	0.0
2:30:00	1.9	65.3	1.6	359.0	997.4	0.0	2:30:00	-1.2	87.7	3.1	216.0	994.8	0.0
3:00:00	1.2	74.3	1.5	359.0	997.2	0.0	3:00:00	-1.3	88.0	3.1	216.0	994.8	0.0
3:30:00	0.5	82.3	0.9	359.0	996.8	0.0	3:30:00	-1.4	88.1	3.1	216.0	994.9	0.0
4:01:00	0.5	81.7	1.7	359.0	996.9	0.0	4:01:00	-1.7	88.5	3.1	216.0	995.0	0.0
4:30:00	0.2	82.8	2.6	359.0	996.9	0.0	4:30:00	-1.6	88.9	3.1	216.0	995.4	0.0
5:00:00	0.6	75.5	3.2	359.0	997.0	0.0	5:00:00	-1.5	88.2	3.1	216.0	995.7	0.0
5:30:00	0.6	73.4	2.5	359.0	997.3	0.0	5:30:00	-1.4	85.6	3.1	216.0	996.0	0.0
6:00:00	0.2	76.0	2.0	359.0	997.7	0.0	6:00:00	-1.4	83.7	3.1	216.0	996.3	0.0
6:30:00	0.0	77.9	1.8	359.0	998.0	0.0	6:30:00	-1.5	81.2	3.1	216.0	996.4	0.0
7:00:00	-0.2	78.4	1.6	359.0	998.2	0.0	7:00:00	-1.7	80.3	3.1	216.0	996.8	0.0
7:30:00	0.0	78.2	1.9	359.0	998.4	0.0	7:30:00	-1.9	80.3	3.1	216.0	997.1	0.0
8:00:00	0.5	76.9	2.0	359.0	998.8	0.0	8:00:00	-1.8	80.2	3.1	216.0	997.3	0.0
8:30:00	0.6	76.9	2.2	359.0	998.9	0.0	8:30:00	-1.5	79.8	3.1	216.0	997.6	0.0
9:00:00	0.7	76.2	2.0	359.0	999.2	0.0	9:00:00	-1.0	77.5	3.1	216.0	997.8	0.0
9:30:00	0.7	75.6	1.9	359.0	999.6	0.0	9:30:00	-0.3	74.0	3.1	340.0	997.8	0.0
10:00:00	0.5	77.6	2.2	359.0	999.7	0.0	10:00:00	-0.3	74.5	2.6	359.0	997.7	0.0
10:30:00	0.9	76.2	2.2	359.0	999.5	0.0	10:30:00	-0.3	75.0	3.3	359.0	997.5	0.0
11:00:00	0.7	74.2	2.1	359.0	999.4	0.0	11:00:00	-0.4	73.9	3.5	359.0	997.2	0.0
11:30:00	0.9	71.4	2.5	359.0	999.1	0.0	11:30:00	0.2	69.8	3.2	359.0	997.4	0.0
12:00:00	0.8	71.0	2.4	359.0	999.0	0.0	12:00:00	-0.1	69.5	3.3	359.0	997.4	0.0
12:30:00	0.7	71.9	2.0	359.0	998.8	0.0	12:30:00	0.1	69.7	2.9	359.0	997.3	0.0
13:00:00	0.7	71.4	2.2	359.0	998.8	0.0	13:00:00	0.2	70.9	2.9	359.0	997.5	0.0
13:30:00	0.6	73.5	1.9	359.0	998.9	0.0	13:30:00	0.0	73.3	2.1	359.0	997.8	0.0
14:00:00	0.5	75.2	1.4	359.0	998.8	0.0	14:00:00	-0.4	75.9	2.0	359.0	998.1	0.0
14:30:00	0.5	74.0	1.5	359.0	998.7	0.0	14:30:00	-0.6	74.8	2.0	359.0	998.2	0.0
15:00:00	0.7	70.8	1.3	359.0	998.7	0.0	15:00:00	-0.8	75.1	2.4	359.0	998.1	0.0
15:30:00	0.6	69.9	1.2	359.0	998.7	0.0	15:30:00	-0.9	77.0	2.9	359.0	998.2	0.0
16:00:00	0.6	71.5	0.6	359.0	998.8	0.0	16:00:00	-1.1	78.2	2.9	359.0	998.5	0.0
16:30:00	0.6	70.7	0.7	358.0	998.9	0.0	16:30:00	-1.2	78.7	2.1	359.0	999.2	0.0
17:00:00	0.4	69.2	1.0	359.0	998.8	0.0	17:00:00	-1.2	80.0	1.1	359.0	999.7	0.0
17:30:00	0.2	69.7	0.7	359.0	998.7	0.0	17:30:00	-1.3	81.3	0.6	355.0	1000.1	0.0
18:00:00	0.1	68.4	0.9	359.0	998.5	0.0	18:00:00	-0.9	77.6	1.4	359.0	1000.4	0.0
18:30:00	0.0	69.2	0.8	359.0	998.4	0.0	18:30:00	-0.9	76.1	1.0	359.0	1000.8	0.0
19:00:00	0.0	68.8	0.8	339.0	998.3	0.0	19:00:00	-1.1	75.7	1.1	359.0	1001.2	0.0
19:30:00	0.1	67.7	0.8	359.0	998.2	0.0	19:30:00	-1.3	72.0	1.1	359.0	1001.7	0.0
20:00:00	0.1	65.6	1.2	346.0	997.9	0.0	20:00:00	-1.7	70.5	0.9	359.0	1001.9	0.0
20:30:00	0.1	66.2	0.8	358.0	997.6	0.0	20:30:00	-1.9	69.9	0.9	359.0	1002.1	0.0
21:00:00	0.1	66.3	0.6	359.0	997.1	0.0	21:00:00	-2.2	69.1	0.9	359.0	1002.4	0.0
21:30:00	0.1	65.2	0.3	359.0	996.7	0.0	21:30:00	-2.5	69.0	1.0	359.0	1002.5	0.0
22:00:00	0.2	64.9	0.3	359.0	996.5	0.0	22:00:00	-2.7	71.2	0.9	359.0	1002.8	0.0
22:30:00	0.3	64.7	0.8	359.0	996.2	0.0	22:30:00	-3.0	70.4	0.7	357.0	1003.1	0.0
23:00:00	0.0	70.9	0.7	358.0	995.7	0.0	23:00:00	-3.5	66.8	0.8	359.0	1003.3	0.0
23:30:00	-0.1	74.7	0.5	359.0	995.4	0.0	23:30:00	-3.6	57.8	1.3	359.0	1003.5	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

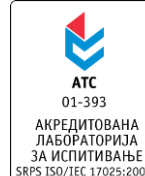


07. 01. 2015.							08. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	-3.9	58.0	0.8	359.0	1003.8	0.0	0:00:00	-9.1	73.5	0.4	358.0	1013.6	0.0
0:30:00	-4.2	58.9	0.6	359.0	1004.1	0.0	0:30:00	-9.3	74.4	0.6	359.0	1013.8	0.0
1:00:00	-4.4	59.1	0.7	358.0	1004.4	0.0	1:00:00	-9.1	73.0	0.6	359.0	1013.9	0.0
1:30:00	-4.8	61.4	1.1	358.0	1004.8	0.0	1:30:00	-9.3	71.2	0.7	358.0	1014.1	0.0
2:01:00	-4.9	61.2	1.4	356.0	1005.0	0.0	2:01:00	-9.5	70.9	0.6	349.0	1014.0	0.0
2:30:00	-5.1	62.2	1.2	357.0	1005.1	0.0	2:30:00	-9.9	74.4	0.4	359.0	1013.9	0.0
3:00:00	-5.4	63.6	1.4	359.0	1005.5	0.0	3:00:00	-10.4	76.8	0.4	359.0	1013.7	0.0
3:30:00	-5.8	64.9	1.3	359.0	1005.8	0.0	3:30:00	-10.6	78.2	0.5	359.0	1013.5	0.0
4:01:00	-6.2	66.1	1.2	359.0	1006.1	0.0	4:01:00	-10.7	78.3	0.4	359.0	1013.7	0.0
4:30:00	-6.7	68.4	1.3	359.0	1006.5	0.0	4:30:00	-10.7	78.0	0.4	359.0	1013.7	0.0
5:00:00	-7.1	69.9	1.1	359.0	1007.1	0.0	5:00:00	-10.5	78.3	0.5	359.0	1013.8	0.0
5:30:00	-7.5	70.8	1.1	359.0	1007.8	0.0	5:30:00	-10.1	72.4	0.7	359.0	1013.8	0.0
6:00:00	-8.0	72.0	1.1	359.0	1008.3	0.0	6:00:00	-9.8	71.2	0.5	358.0	1013.9	0.0
6:30:00	-8.4	73.0	0.6	359.0	1008.8	0.0	6:30:00	-9.5	71.6	0.5	359.0	1013.9	0.0
7:00:00	-8.6	72.5	0.4	358.0	1009.3	0.0	7:00:00	-9.1	69.2	0.5	359.0	1014.0	0.0
7:30:00	-8.5	71.8	0.4	359.0	1009.7	0.0	7:30:00	-9.5	69.3	0.5	359.0	1014.4	0.0
8:00:00	-8.1	69.9	0.4	359.0	1010.2	0.0	8:00:00	-9.4	70.6	0.5	359.0	1014.3	0.0
8:30:00	-7.7	66.5	0.7	359.0	1010.5	0.0	8:30:00	-9.2	71.7	0.5	359.0	1014.3	0.0
9:00:00	-6.2	60.3	0.8	359.0	1010.9	0.0	9:00:00	-8.7	71.3	0.5	359.0	1014.3	0.0
9:30:00	-5.6	57.5	0.9	359.0	1011.1	0.0	9:30:00	-8.0	68.5	0.6	358.0	1014.3	0.0
10:00:00	-5.0	56.3	0.7	359.0	1011.2	0.0	10:00:00	-7.2	65.2	0.5	359.0	1014.2	0.0
10:30:00	-4.2	52.9	0.9	359.0	1011.2	0.0	10:30:00	-6.6	63.3	0.5	359.0	1013.8	0.0
11:00:00	-2.7	47.6	0.7	359.0	1011.2	0.0	11:00:00	-5.7	61.4	0.6	359.0	1013.6	0.0
11:30:00	-2.7	46.2	1.0	359.0	1011.1	0.0	11:30:00	-5.3	59.0	0.5	359.0	1013.2	0.0
12:00:00	-2.0	44.1	0.7	359.0	1010.9	0.0	12:00:00	-4.8	55.9	0.5	359.0	1013.0	0.0
12:30:00	-2.1	43.3	0.9	359.0	1010.8	0.0	12:30:00	-4.2	53.1	0.5	359.0	1012.7	0.0
13:00:00	-2.7	43.5	1.2	359.0	1010.6	0.0	13:00:00	-3.3	52.0	0.5	359.0	1012.5	0.0
13:30:00	-3.2	45.3	1.3	359.0	1010.7	0.0	13:30:00	-3.3	50.0	0.6	359.0	1012.3	0.0
14:00:00	-3.1	46.0	0.8	359.0	1011.1	0.0	14:00:00	-3.4	46.1	0.5	359.0	1012.5	0.0
14:30:00	-3.3	48.2	0.5	359.0	1011.3	0.0	14:30:00	-3.3	46.7	0.4	359.0	1012.8	0.0
15:00:00	-3.6	48.3	0.5	359.0	1011.4	0.0	15:00:00	-3.3	48.8	0.4	359.0	1012.9	0.0
15:30:00	-3.9	48.7	0.5	358.0	1011.7	0.0	15:30:00	-3.2	51.7	0.4	359.0	1012.7	0.0
16:00:00	-4.2	52.2	0.4	359.0	1011.7	0.0	16:00:00	-3.6	56.7	0.6	358.0	1012.7	0.0
16:30:00	-4.6	54.2	0.5	356.0	1011.9	0.0	16:30:00	-3.5	56.0	0.6	358.0	1013.0	0.0
17:00:00	-4.8	56.7	0.4	358.0	1012.3	0.0	17:00:00	-3.3	55.1	0.6	358.0	1013.3	0.0
17:30:00	-5.1	59.2	0.4	357.0	1012.3	0.0	17:30:00	-3.1	56.0	0.6	359.0	1013.3	0.0
18:00:00	-5.6	63.6	0.5	359.0	1012.5	0.0	18:00:00	-3.3	60.0	0.5	359.0	1013.4	0.0
18:30:00	-6.0	63.1	0.5	359.0	1012.7	0.0	18:30:00	-3.4	59.4	0.4	359.0	1013.3	0.0
19:00:00	-5.7	61.8	0.8	351.0	1012.7	0.0	19:00:00	-3.5	60.2	0.4	358.0	1013.4	0.0
19:30:00	-6.1	63.6	0.9	338.0	1012.9	0.0	19:30:00	-3.7	63.8	0.4	359.0	1013.3	0.0
20:00:00	-6.6	64.8	0.8	346.0	1012.9	0.0	20:00:00	-4.2	66.9	0.4	359.0	1013.2	0.0
20:30:00	-7.3	66.7	0.8	336.0	1013.1	0.0	20:30:00	-4.7	68.4	0.4	359.0	1013.2	0.0
21:00:00	-7.3	69.0	0.4	359.0	1013.3	0.0	21:00:00	-5.2	71.3	0.3	359.0	1013.3	0.0
21:30:00	-7.7	70.6	0.6	359.0	1013.4	0.0	21:30:00	-5.5	73.2	0.4	359.0	1013.1	0.0
22:00:00	-8.4	72.0	0.7	359.0	1013.6	0.0	22:00:00	-5.8	74.9	0.4	359.0	1013.1	0.0
22:30:00	-8.4	71.4	0.8	354.0	1013.6	0.0	22:30:00	-5.8	75.4	0.4	359.0	1012.9	0.0
23:00:00	-8.6	71.2	0.8	352.0	1013.5	0.0	23:00:00	-5.7	72.3	0.4	358.0	1012.8	0.0
23:30:00	-8.9	71.6	0.7	353.0	1013.5	0.0	23:30:00	-6.3	75.7	0.3	359.0	1012.5	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

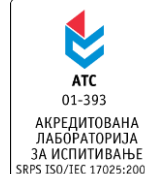


09. 01. 2015.							10. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	-6.6	76.9	0.5	359.0	1012.0	0.0	0:00:00	-1.3	78.0	0.5	356.0	996.2	0.0
0:30:00	-6.8	77.3	0.5	358.0	1012.0	0.0	0:30:00	-1.4	79.0	0.4	354.0	996.1	0.0
1:00:00	-6.7	73.6	0.7	358.0	1011.9	0.0	1:00:00	-1.2	79.4	0.4	355.0	995.7	0.0
1:30:00	-6.7	73.4	0.6	356.0	1011.8	0.0	1:30:00	-1.0	80.1	0.5	358.0	996.1	0.0
2:01:00	-7.0	75.7	0.3	359.0	1011.6	0.0	2:01:00	-0.2	79.0	0.5	357.0	995.8	0.0
2:30:00	-7.5	79.5	0.3	359.0	1011.4	0.0	2:30:00	0.1	80.3	0.5	358.0	995.5	0.0
3:00:00	-7.7	81.0	0.2	359.0	1011.1	0.0	3:00:00	0.3	82.2	0.4	359.0	995.4	0.0
3:30:00	-7.6	77.6	0.5	357.0	1011.0	0.0	3:30:00	0.4	84.3	0.5	354.0	995.4	0.3
4:01:00	-8.0	79.0	0.3	358.0	1011.0	0.0	4:01:00	0.8	86.8	0.8	358.0	995.3	0.7
4:30:00	-8.5	80.9	0.4	359.0	1010.8	0.0	4:30:00	1.6	85.3	1.2	359.0	994.8	0.5
5:00:00	-8.4	81.4	0.3	359.0	1011.1	0.0	5:00:00	0.8	86.8	0.4	358.0	994.8	0.2
5:30:00	-7.8	80.6	0.6	358.0	1011.2	0.0	5:30:00	0.8	88.1	0.5	358.0	994.8	0.4
6:00:00	-7.2	76.9	0.6	359.0	1011.2	0.0	6:00:00	1.0	88.6	0.4	358.0	994.5	0.1
6:30:00	-6.8	75.6	0.5	359.0	1011.0	0.0	6:30:00	1.1	89.1	0.4	359.0	994.4	0.1
7:00:00	-6.3	74.9	0.6	359.0	1010.8	0.0	7:00:00	1.1	89.4	0.3	359.0	994.3	0.1
7:30:00	-5.9	74.3	0.6	359.0	1011.1	0.0	7:30:00	1.2	89.5	0.3	359.0	994.3	0.1
8:00:00	-5.4	74.0	0.4	359.0	1011.5	0.0	8:00:00	1.4	89.8	1.9	354.0	994.5	0.2
8:30:00	-4.7	74.6	0.6	359.0	1011.3	0.0	8:30:00	1.7	89.7	1.0	358.0	994.6	0.0
9:00:00	-4.3	73.6	0.5	359.0	1011.2	0.0	9:00:00	2.0	89.6	0.6	358.0	994.7	0.0
9:30:00	-3.8	72.1	0.5	359.0	1011.1	0.0	9:30:00	2.2	89.4	0.3	359.0	994.6	0.0
10:00:00	-3.4	71.1	0.4	359.0	1010.8	0.0	10:00:00	2.4	89.3	0.3	359.0	994.6	0.0
10:30:00	-2.9	68.9	0.4	359.0	1010.5	0.0	10:30:00	2.6	89.2	0.5	359.0	994.2	0.0
11:00:00	-2.6	69.8	0.4	358.0	1009.9	0.0	11:00:00	3.1	88.5	0.6	359.0	993.9	0.0
11:30:00	-2.5	68.9	0.5	359.0	1009.5	0.0	11:30:00	3.4	86.9	0.4	359.0	993.8	0.0
12:00:00	-2.0	68.2	0.4	358.0	1009.0	0.0	12:00:00	3.3	87.0	0.4	359.0	993.8	0.0
12:30:00	-1.6	67.9	0.5	359.0	1008.3	0.0	12:30:00	3.4	86.7	0.5	359.0	993.5	0.0
13:00:00	-1.3	67.5	0.5	359.0	1007.9	0.0	13:00:00	3.3	86.7	0.5	359.0	993.3	0.0
13:30:00	-0.8	66.0	0.4	358.0	1007.5	0.0	13:30:00	3.3	86.5	0.7	359.0	993.4	0.0
14:00:00	-0.4	65.2	0.4	357.0	1007.4	0.0	14:00:00	3.2	87.1	0.4	359.0	993.9	0.0
14:30:00	-0.2	65.5	0.4	359.0	1007.5	0.0	14:30:00	3.2	88.4	0.5	359.0	994.0	0.0
15:00:00	-0.2	66.4	0.4	359.0	1007.2	0.0	15:00:00	3.3	89.3	0.3	357.0	993.9	0.0
15:30:00	-0.1	66.4	0.6	359.0	1006.5	0.0	15:30:00	3.6	89.6	0.5	357.0	994.0	0.0
16:00:00	-0.3	66.7	0.4	358.0	1006.0	0.0	16:00:00	3.5	89.1	0.4	358.0	994.2	0.0
16:30:00	-0.7	69.6	0.4	359.0	1006.0	0.0	16:30:00	3.3	89.4	0.3	358.0	994.5	0.0
17:00:00	-0.6	70.3	0.3	359.0	1006.2	0.0	17:00:00	3.2	89.3	0.3	358.0	994.7	0.0
17:30:00	-0.6	70.5	0.4	357.0	1005.4	0.0	17:30:00	3.2	89.8	0.5	359.0	994.5	0.0
18:00:00	-0.6	69.1	0.5	354.0	1004.5	0.0	18:00:00	2.9	89.2	0.3	358.0	994.4	0.0
18:30:00	-0.8	71.0	0.3	358.0	1003.8	0.0	18:30:00	2.6	89.7	1.3	359.0	994.6	0.0
19:00:00	-1.1	75.2	0.3	359.0	1003.1	0.0	19:00:00	2.6	90.0	0.3	359.0	994.4	0.0
19:30:00	-1.5	76.4	0.3	359.0	1002.8	0.0	19:30:00	2.8	90.1	0.6	359.0	994.1	0.0
20:00:00	-1.7	76.5	0.3	358.0	1002.9	0.0	20:00:00	2.6	90.0	0.4	358.0	993.4	0.0
20:30:00	-1.4	73.9	0.4	358.0	1002.1	0.0	20:30:00	2.3	90.0	0.3	359.0	992.9	0.0
21:00:00	-1.7	75.8	0.5	355.0	1001.2	0.0	21:00:00	2.0	90.4	0.3	359.0	992.8	0.0
21:30:00	-1.7	76.4	0.5	356.0	1000.5	0.0	21:30:00	2.3	90.9	0.4	359.0	992.9	0.0
22:00:00	-2.1	78.4	0.4	359.0	999.7	0.0	22:00:00	2.5	91.0	0.8	357.0	992.7	0.0
22:30:00	-2.1	78.0	0.3	359.0	999.0	0.0	22:30:00	2.5	91.3	0.6	357.0	992.5	0.0
23:00:00	-2.0	78.7	0.5	359.0	997.8	0.0	23:00:00	2.5	91.4	0.4	359.0	992.6	0.0
23:30:00	-1.5	77.9	0.5	358.0	996.8	0.0	23:30:00	2.2	91.4	0.5	358.0	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



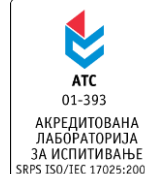
ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

11. 01. 2015.							12. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	1.8	91.4	0.6	357.0	992.6	0.0	0:00:00	2.0	80.8	0.9	359.0	996.3	0.0
0:30:00	1.5	91.5	0.5	359.0	992.4	0.0	0:30:00	2.3	77.3	1.2	359.0	996.4	0.0
1:00:00	1.2	91.5	0.4	358.0	992.2	0.0	1:00:00	2.4	76.3	1.1	359.0	997.0	0.0
1:30:00	1.0	91.6	0.4	359.0	992.4	0.0	1:30:00	2.4	77.1	1.4	359.0	997.3	0.0
2:01:00	0.9	91.7	0.6	359.0	992.2	0.0	2:01:00	2.1	80.1	1.7	359.0	997.7	0.0
2:30:00	0.9	91.7	0.8	335.0	992.0	0.0	2:30:00	1.6	83.3	1.9	359.0	997.8	0.1
3:00:00	0.6	91.7	0.5	358.0	991.9	0.0	3:00:00	0.9	87.4	1.4	359.0	997.8	0.9
3:30:00	0.5	91.7	0.5	358.0	991.9	0.0	3:30:00	1.0	88.1	1.4	359.0	998.6	0.2
4:01:00	0.4	91.7	0.3	359.0	992.0	0.0	4:01:00	1.1	87.7	1.8	359.0	998.5	0.0
4:30:00	0.4	91.7	0.5	359.0	992.3	0.0	4:30:00	1.3	86.6	1.7	359.0	998.5	0.0
5:00:00	0.4	91.6	0.3	359.0	992.3	0.0	5:00:00	1.4	85.4	1.3	359.0	999.0	0.0
5:30:00	0.4	91.6	0.5	359.0	992.4	0.0	5:30:00	1.3	85.2	0.8	359.0	999.5	0.0
6:00:00	-0.2	91.1	0.3	359.0	992.5	0.0	6:00:00	1.5	83.6	0.4	359.0	1000.2	0.0
6:30:00	-0.3	91.3	0.3	359.0	992.4	0.0	6:30:00	1.9	81.2	0.5	359.0	1000.8	0.0
7:00:00	-0.1	91.6	0.3	359.0	992.4	0.0	7:00:00	1.9	77.7	1.0	359.0	1000.9	0.0
7:30:00	-0.1	91.6	0.4	359.0	992.5	0.0	7:30:00	1.9	78.0	0.6	359.0	1001.2	0.0
8:00:00	0.0	91.4	0.3	357.0	992.4	0.0	8:00:00	1.9	77.6	0.5	359.0	1001.5	0.0
8:30:00	0.6	91.6	0.4	359.0	992.6	0.0	8:30:00	2.1	76.1	0.3	359.0	1001.9	0.0
9:00:00	2.3	91.4	0.3	359.0	992.3	0.0	9:00:00	2.5	74.6	0.4	359.0	1002.2	0.0
9:30:00	4.2	83.7	0.4	359.0	992.0	0.0	9:30:00	2.8	71.7	0.6	359.0	1002.4	0.0
10:00:00	5.5	73.8	0.5	359.0	991.6	0.0	10:00:00	3.9	67.8	1.3	359.0	1002.2	0.0
10:30:00	7.3	67.6	0.4	359.0	990.9	0.0	10:30:00	3.9	68.8	1.3	359.0	1002.0	0.0
11:00:00	8.7	63.5	0.5	359.0	990.3	0.0	11:00:00	3.7	69.6	0.6	359.0	1002.1	0.0
11:30:00	9.2	62.6	0.5	359.0	989.4	0.0	11:30:00	3.7	69.0	0.6	359.0	1002.0	0.0
12:00:00	10.8	58.4	0.4	359.0	988.6	0.0	12:00:00	3.5	71.0	1.5	359.0	1002.3	0.0
12:30:00	11.0	58.9	0.7	359.0	987.8	0.0	12:30:00	3.2	76.0	1.1	359.0	1002.5	0.0
13:00:00	12.3	56.6	0.4	359.0	987.1	0.0	13:00:00	3.2	77.4	0.7	359.0	1002.8	0.0
13:30:00	13.0	55.2	0.5	358.0	986.6	0.0	13:30:00	3.3	77.8	0.7	359.0	1003.0	0.0
14:00:00	12.8	57.4	0.6	357.0	986.1	0.0	14:00:00	3.4	76.4	0.9	359.0	1003.4	0.0
14:30:00	15.2	46.7	1.1	334.0	985.9	0.0	14:30:00	3.9	73.6	0.8	359.0	1003.8	0.0
15:00:00	14.6	48.0	0.6	359.0	986.1	0.0	15:00:00	4.0	72.4	0.6	359.0	1004.2	0.0
15:30:00	12.3	55.4	0.6	359.0	986.4	0.0	15:30:00	4.1	71.6	0.5	359.0	1004.9	0.0
16:00:00	11.1	58.2	1.0	357.0	986.4	0.0	16:00:00	4.0	71.0	0.5	359.0	1005.4	0.0
16:30:00	9.5	63.3	0.6	359.0	986.7	0.0	16:30:00	4.1	71.9	0.5	359.0	1005.8	0.0
17:00:00	9.3	62.4	0.6	359.0	987.4	0.0	17:00:00	4.2	70.9	0.3	359.0	1006.4	0.0
17:30:00	9.3	63.8	1.0	359.0	987.9	0.0	17:30:00	4.2	70.8	0.5	347.0	1006.8	0.0
18:00:00	9.1	68.0	2.9	359.0	988.5	0.0	18:00:00	4.2	70.7	0.4	359.0	1006.9	0.0
18:30:00	6.8	69.2	3.7	359.0	989.2	0.0	18:30:00	4.1	72.7	0.3	359.0	1007.1	0.0
19:00:00	5.0	76.6	3.8	359.0	989.8	0.1	19:00:00	4.0	71.5	0.6	356.0	1007.4	0.0
19:30:00	3.8	80.4	3.5	359.0	990.8	0.0	19:30:00	3.9	72.9	0.4	359.0	1007.6	0.0
20:00:00	3.7	78.0	3.0	359.0	992.0	0.0	20:00:00	3.9	73.2	0.5	359.0	1007.8	0.0
20:30:00	3.4	77.1	2.0	359.0	993.2	0.0	20:30:00	3.2	77.4	0.4	359.0	1007.9	0.0
21:00:00	2.8	80.1	1.6	359.0	993.7	0.0	21:00:00	3.0	79.5	0.3	358.0	1007.8	0.0
21:30:00	2.7	77.9	2.0	359.0	994.3	0.0	21:30:00	2.4	81.0	0.3	358.0	1007.8	0.0
22:00:00	2.5	79.1	1.5	359.0	995.0	0.0	22:00:00	1.9	83.5	0.2	359.0	1007.7	0.0
22:30:00	2.0	82.2	1.4	359.0	995.5	0.0	22:30:00	1.2	84.2	0.3	358.0	1007.8	0.0
23:00:00	1.8	83.8	1.0	359.0	995.5	0.0	23:00:00	0.9	85.3	0.5	358.0	1007.7	0.0
23:30:00	1.7	84.0	0.8	359.0	995.9	0.0	23:30:00	0.9	84.8	0.4	358.0	1007.4	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

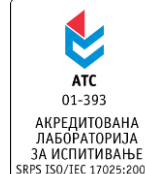


13. 01. 2015.							14. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	0.2	86.6	0.4	359.0	1007.5	0.0	0:00:00	0.2	78.0	0.5	359.0	1001.8	0.0
0:30:00	0.1	86.8	0.3	359.0	1007.5	0.0	0:30:00	0.0	78.2	0.5	348.0	1001.5	0.0
1:00:00	0.1	86.9	0.3	359.0	1007.5	0.0	1:00:00	-0.1	80.4	0.4	359.0	1001.5	0.0
1:30:00	0.0	86.7	0.3	359.0	1007.4	0.0	1:30:00	-0.3	81.5	0.3	359.0	1001.4	0.0
2:01:00	-0.1	86.8	0.4	359.0	1007.2	0.0	2:01:00	-0.5	80.9	0.5	358.0	1001.3	0.0
2:30:00	-0.2	85.5	0.3	359.0	1007.2	0.0	2:30:00	-0.6	79.6	0.5	359.0	1001.2	0.0
3:00:00	-0.4	86.5	0.4	356.0	1007.2	0.0	3:00:00	-0.6	78.9	0.4	358.0	1000.8	0.0
3:30:00	-0.7	86.7	0.3	359.0	1007.2	0.0	3:30:00	-1.1	80.2	0.6	355.0	1000.5	0.0
4:01:00	-1.1	87.8	0.2	357.0	1007.0	0.0	4:01:00	-1.4	79.0	0.5	359.0	1000.2	0.0
4:30:00	-1.2	88.4	0.3	359.0	1007.5	0.0	4:30:00	-1.6	80.4	0.4	358.0	1000.3	0.0
5:00:00	-1.1	88.3	0.4	357.0	1007.5	0.0	5:00:00	-1.9	82.1	0.3	358.0	1000.3	0.0
5:30:00	-1.4	88.1	0.3	358.0	1007.6	0.0	5:30:00	-2.2	82.6	0.6	358.0	1000.4	0.0
6:00:00	-1.2	87.5	0.7	356.0	1007.6	0.0	6:00:00	-2.2	79.7	0.6	355.0	1000.2	0.0
6:30:00	-1.2	85.7	0.7	319.0	1007.5	0.0	6:30:00	-2.1	79.2	0.7	355.0	1000.1	0.0
7:00:00	-0.9	85.0	0.5	354.0	1007.6	0.0	7:00:00	-2.4	80.5	0.5	359.0	1000.0	0.0
7:30:00	-0.7	84.4	0.5	358.0	1007.7	0.0	7:30:00	-2.3	79.5	0.6	357.0	999.9	0.0
8:00:00	-0.7	84.6	0.5	359.0	1007.8	0.0	8:00:00	-1.6	76.3	0.7	359.0	999.9	0.0
8:30:00	-0.2	83.4	0.4	359.0	1008.1	0.0	8:30:00	-0.3	70.4	0.7	350.0	999.9	0.0
9:00:00	1.9	74.4	0.4	359.0	1008.3	0.0	9:00:00	1.3	63.0	0.8	350.0	999.9	0.0
9:30:00	3.5	67.0	0.4	359.0	1008.1	0.0	9:30:00	2.8	57.3	0.7	352.0	1000.0	0.0
10:00:00	3.8	66.7	0.4	359.0	1008.0	0.0	10:00:00	3.6	55.0	0.7	356.0	999.7	0.0
10:30:00	5.1	62.0	0.5	359.0	1007.6	0.0	10:30:00	5.0	50.3	0.8	358.0	999.2	0.0
11:00:00	6.1	58.1	0.5	359.0	1007.2	0.0	11:00:00	6.1	46.8	0.8	358.0	998.6	0.0
11:30:00	6.9	55.2	0.5	359.0	1006.8	0.0	11:30:00	7.3	43.6	0.7	357.0	998.1	0.0
12:00:00	8.0	51.7	0.4	358.0	1006.3	0.0	12:00:00	8.3	42.6	0.6	359.0	997.6	0.0
12:30:00	8.8	49.3	0.5	359.0	1005.7	0.0	12:30:00	7.7	45.6	0.8	358.0	997.2	0.0
13:00:00	8.8	49.8	0.5	359.0	1005.3	0.0	13:00:00	8.3	42.7	0.7	359.0	996.7	0.0
13:30:00	9.4	49.6	0.5	359.0	1004.9	0.0	13:30:00	8.7	37.4	0.6	359.0	996.2	0.0
14:00:00	9.1	48.1	0.5	359.0	1004.5	0.0	14:00:00	9.9	35.2	0.5	359.0	995.9	0.0
14:30:00	9.3	47.3	0.4	358.0	1004.0	0.0	14:30:00	9.6	38.7	0.5	359.0	995.7	0.0
15:00:00	7.9	52.4	0.3	359.0	1003.7	0.0	15:00:00	7.5	44.6	0.6	358.0	995.5	0.0
15:30:00	7.3	56.1	0.5	359.0	1003.3	0.0	15:30:00	6.9	46.6	0.5	358.0	995.3	0.0
16:00:00	6.9	58.2	0.7	352.0	1002.9	0.0	16:00:00	6.6	48.9	0.7	359.0	995.2	0.0
16:30:00	5.6	66.9	0.3	359.0	1003.1	0.0	16:30:00	5.8	55.1	0.6	358.0	995.1	0.0
17:00:00	5.0	68.8	0.8	353.0	1003.4	0.0	17:00:00	4.9	58.6	0.7	358.0	994.9	0.0
17:30:00	4.8	68.0	0.7	359.0	1003.4	0.0	17:30:00	3.9	63.2	0.8	350.0	994.9	0.0
18:00:00	3.8	69.6	0.7	359.0	1003.2	0.0	18:00:00	3.0	67.9	0.4	359.0	995.1	0.0
18:30:00	3.1	71.2	0.6	359.0	1003.2	0.0	18:30:00	2.5	71.2	0.6	359.0	995.1	0.0
19:00:00	2.7	71.2	0.7	359.0	1003.0	0.0	19:00:00	2.5	69.1	0.8	350.0	994.9	0.0
19:30:00	2.2	72.9	0.5	359.0	1003.0	0.0	19:30:00	1.7	71.5	0.7	359.0	995.0	0.0
20:00:00	1.9	75.1	0.3	356.0	1003.1	0.0	20:00:00	1.1	74.5	0.5	359.0	994.9	0.0
20:30:00	1.3	79.1	0.3	359.0	1003.2	0.0	20:30:00	0.8	75.5	0.5	359.0	995.1	0.0
21:00:00	1.3	76.4	0.7	356.0	1003.0	0.0	21:00:00	0.7	76.9	0.4	358.0	995.1	0.0
21:30:00	1.1	76.6	0.7	358.0	1002.7	0.0	21:30:00	0.7	76.3	0.5	359.0	995.2	0.0
22:00:00	1.1	75.4	0.6	355.0	1002.6	0.0	22:00:00	0.4	75.2	0.7	359.0	995.5	0.0
22:30:00	0.8	76.7	0.3	359.0	1002.5	0.0	22:30:00	0.2	75.7	0.6	359.0	995.7	0.0
23:00:00	0.2	81.0	0.3	359.0	1002.3	0.0	23:00:00	0.0	75.6	0.6	359.0	995.8	0.0
23:30:00	0.2	80.5	0.4	359.0	1002.0	0.0	23:30:00	0.0	75.5	0.5	359.0	996.0	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

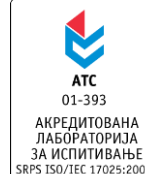


15. 01. 2015.							16. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	0.0	75.2	0.7	357.0	996.5	0.0	0:00:00	0.4	80.3	0.5	359.0	1000.0	0.0
0:30:00	0.0	75.6	0.6	359.0	996.9	0.0	0:30:00	0.5	78.9	0.5	359.0	1000.2	0.0
1:00:00	0.0	75.3	0.5	359.0	997.2	0.0	1:00:00	0.4	78.6	0.7	280.0	1000.3	0.0
1:30:00	0.0	75.3	0.4	359.0	997.2	0.0	1:30:00	0.0	79.5	0.5	358.0	1000.3	0.0
2:01:00	0.0	74.1	0.7	359.0	997.2	0.0	2:01:00	0.0	79.9	0.6	359.0	1000.3	0.0
2:30:00	-0.1	76.1	0.4	359.0	997.0	0.0	2:30:00	-0.1	79.0	0.5	357.0	1000.0	0.0
3:00:00	-0.1	78.0	0.6	359.0	997.3	0.0	3:00:00	-0.5	81.5	0.3	356.0	999.9	0.0
3:30:00	0.0	77.7	0.4	359.0	997.5	0.0	3:30:00	-1.0	83.4	0.4	359.0	999.9	0.0
4:01:00	-0.2	79.7	0.4	359.0	997.8	0.0	4:01:00	-1.1	84.3	0.3	359.0	1000.2	0.0
4:30:00	-0.1	78.9	0.5	359.0	997.9	0.0	4:30:00	-1.2	85.0	0.3	359.0	1000.3	0.0
5:00:00	0.3	77.3	0.5	357.0	998.4	0.0	5:00:00	-1.3	85.4	0.3	358.0	1000.4	0.0
5:30:00	0.6	75.8	0.5	359.0	998.8	0.0	5:30:00	-1.4	85.6	0.3	358.0	1000.6	0.0
6:00:00	0.7	77.3	0.4	359.0	999.4	0.0	6:00:00	-1.5	85.4	0.3	359.0	1000.6	0.0
6:30:00	1.1	73.9	0.6	356.0	999.5	0.0	6:30:00	-1.2	84.9	0.4	358.0	1000.7	0.0
7:00:00	1.1	75.1	0.5	359.0	999.9	0.0	7:00:00	-1.4	84.5	0.4	359.0	1000.9	0.0
7:30:00	1.3	75.9	0.5	359.0	1000.3	0.0	7:30:00	-1.6	84.1	0.4	358.0	1001.2	0.0
8:00:00	1.2	76.7	0.5	359.0	1000.5	0.0	8:00:00	-1.3	84.2	0.4	358.0	1001.4	0.0
8:30:00	0.9	79.5	0.6	359.0	1000.6	0.0	8:30:00	-0.1	81.9	0.3	358.0	1001.6	0.0
9:00:00	1.4	78.2	0.5	359.0	1000.9	0.0	9:00:00	2.2	71.0	0.4	358.0	1001.7	0.0
9:30:00	3.5	68.6	0.5	359.0	1001.0	0.0	9:30:00	4.3	63.1	0.4	359.0	1001.7	0.0
10:00:00	4.7	62.3	0.6	359.0	1000.9	0.0	10:00:00	5.3	58.0	0.5	358.0	1001.7	0.0
10:30:00	5.6	58.4	0.9	359.0	1000.8	0.0	10:30:00	6.3	54.9	0.5	356.0	1001.5	0.0
11:00:00	5.5	58.1	0.8	357.0	1000.7	0.0	11:00:00	7.7	50.7	0.4	359.0	1001.0	0.0
11:30:00	7.9	52.7	0.6	359.0	1000.6	0.0	11:30:00	8.8	49.2	0.6	358.0	1000.6	0.0
12:00:00	9.4	50.1	0.9	359.0	1000.1	0.0	12:00:00	8.6	52.4	0.6	359.0	1000.2	0.0
12:30:00	10.1	48.1	1.0	359.0	999.7	0.0	12:30:00	9.5	49.5	0.7	359.0	1000.0	0.0
13:00:00	10.4	45.6	0.9	359.0	999.5	0.0	13:00:00	10.2	48.2	0.6	359.0	999.7	0.0
13:30:00	10.2	46.3	1.0	359.0	999.2	0.0	13:30:00	11.3	45.4	0.5	359.0	999.4	0.0
14:00:00	10.2	46.4	0.8	359.0	999.0	0.0	14:00:00	12.2	43.7	0.4	359.0	999.2	0.0
14:30:00	10.3	45.3	0.7	359.0	999.0	0.0	14:30:00	12.6	42.5	0.4	359.0	999.0	0.0
15:00:00	9.3	48.3	0.5	359.0	998.9	0.0	15:00:00	10.5	49.9	0.4	359.0	999.1	0.0
15:30:00	8.9	49.1	0.5	359.0	999.0	0.0	15:30:00	9.6	53.9	0.4	359.0	999.1	0.0
16:00:00	8.4	52.6	0.4	355.0	999.1	0.0	16:00:00	8.9	57.1	0.6	341.0	999.2	0.0
16:30:00	7.6	57.1	0.6	358.0	999.2	0.0	16:30:00	7.8	60.6	0.5	359.0	999.4	0.0
17:00:00	6.4	61.7	0.4	359.0	999.3	0.0	17:00:00	7.3	57.9	0.9	356.0	999.6	0.0
17:30:00	4.9	66.6	0.3	359.0	999.5	0.0	17:30:00	7.1	53.6	0.6	359.0	999.8	0.0
18:00:00	4.8	64.7	0.6	359.0	999.7	0.0	18:00:00	6.2	55.1	0.9	358.0	1000.1	0.0
18:30:00	4.5	65.4	0.6	359.0	999.9	0.0	18:30:00	5.5	57.8	0.5	358.0	1000.4	0.0
19:00:00	4.1	66.9	0.6	355.0	999.8	0.0	19:00:00	5.3	57.2	0.7	359.0	1000.6	0.0
19:30:00	3.7	67.9	0.8	356.0	999.7	0.0	19:30:00	5.0	58.1	0.8	358.0	1000.6	0.0
20:00:00	3.0	70.2	0.5	359.0	1000.0	0.0	20:00:00	4.6	59.5	0.5	359.0	1000.5	0.0
20:30:00	2.5	71.3	0.6	357.0	1000.0	0.0	20:30:00	3.9	61.6	1.0	353.0	1000.6	0.0
21:00:00	2.1	73.4	0.4	359.0	1000.0	0.0	21:00:00	3.7	61.8	1.0	336.0	1000.5	0.0
21:30:00	1.5	76.6	0.4	359.0	1000.1	0.0	21:30:00	3.7	61.1	0.8	335.0	1000.6	0.0
22:00:00	1.1	79.3	0.3	359.0	1000.1	0.0	22:00:00	3.4	64.5	0.5	359.0	1000.6	0.0
22:30:00	0.7	80.3	0.3	359.0	1000.0	0.0	22:30:00	2.9	68.2	0.5	359.0	1000.6	0.0
23:00:00	1.0	77.9	0.5	359.0	1000.0	0.0	23:00:00	2.3	72.2	0.4	357.0	1000.6	0.0
23:30:00	0.3	80.3	0.3	358.0	1000.0	0.0	23:30:00	2.5	70.1	0.5	358.0	1000.5	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

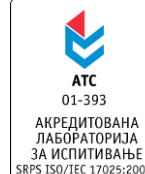


17. 01. 2015.							18. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	2.3	71.0	0.3	359.0	1000.5	0.0	0:00:00	4.7	71.9	0.4	359.0	999.9	0.0
0:30:00	2.1	70.6	0.6	355.0	1000.4	0.0	0:30:00	4.8	70.5	0.6	359.0	999.9	0.0
1:00:00	2.2	69.3	0.6	356.0	1000.4	0.0	1:00:00	4.9	67.1	0.6	359.0	1000.0	0.0
1:30:00	2.0	69.0	0.5	359.0	1000.4	0.0	1:30:00	3.8	72.0	0.3	359.0	1000.0	0.0
2:01:00	1.9	68.9	0.8	339.0	1000.5	0.0	2:01:00	3.2	75.8	0.4	359.0	1000.1	0.0
2:30:00	2.3	64.8	0.8	359.0	1000.3	0.0	2:30:00	3.5	74.3	0.4	357.0	1000.1	0.0
3:00:00	2.3	64.0	0.8	350.0	1000.2	0.0	3:00:00	3.0	75.0	0.4	359.0	1000.0	0.0
3:30:00	2.0	65.2	0.9	276.0	999.9	0.0	3:30:00	3.6	71.8	0.8	353.0	999.9	0.0
4:01:00	1.6	68.2	0.5	359.0	999.8	0.0	4:01:00	4.0	68.9	0.8	358.0	999.9	0.0
4:30:00	1.4	69.6	0.5	358.0	999.7	0.0	4:30:00	3.9	68.6	0.8	282.0	999.8	0.0
5:00:00	1.4	70.0	0.4	359.0	999.7	0.0	5:00:00	4.6	64.4	0.6	356.0	999.7	0.0
5:30:00	1.1	71.1	0.6	352.0	999.8	0.0	5:30:00	5.4	60.3	0.6	359.0	999.8	0.0
6:00:00	1.3	71.1	0.4	359.0	999.9	0.0	6:00:00	5.3	60.9	1.0	353.0	999.8	0.0
6:30:00	1.8	66.1	0.8	350.0	999.9	0.0	6:30:00	5.4	60.5	0.8	353.0	999.8	0.0
7:00:00	2.1	63.3	0.9	359.0	1000.1	0.0	7:00:00	5.4	61.4	0.7	359.0	1000.0	0.0
7:30:00	2.3	63.5	0.4	359.0	1000.4	0.0	7:30:00	5.5	62.1	0.8	329.0	1000.1	0.0
8:00:00	2.7	61.8	0.9	356.0	1000.4	0.0	8:00:00	6.0	59.7	0.8	356.0	1000.1	0.0
8:30:00	4.1	56.6	0.7	359.0	1000.5	0.0	8:30:00	6.5	57.6	0.6	357.0	1000.0	0.0
9:00:00	6.5	49.1	0.8	356.0	1000.7	0.0	9:00:00	7.0	56.7	0.6	359.0	999.9	0.0
9:30:00	8.4	43.8	0.8	358.0	1000.6	0.0	9:30:00	7.5	54.8	0.8	330.0	999.7	0.0
10:00:00	9.8	40.2	0.6	357.0	1000.5	0.0	10:00:00	7.8	55.1	0.4	359.0	999.5	0.0
10:30:00	11.0	38.2	0.7	357.0	1000.2	0.0	10:30:00	8.3	54.3	0.6	359.0	999.4	0.0
11:00:00	12.1	35.4	0.6	359.0	999.8	0.0	11:00:00	8.8	52.5	0.7	353.0	998.9	0.0
11:30:00	13.3	33.3	0.6	359.0	999.5	0.0	11:30:00	9.1	52.5	0.4	359.0	998.6	0.0
12:00:00	13.6	32.8	1.7	358.0	999.0	0.0	12:00:00	9.5	50.9	0.6	358.0	998.2	0.0
12:30:00	13.7	32.1	2.3	337.0	998.6	0.0	12:30:00	9.8	50.9	0.7	357.0	997.6	0.0
13:00:00	13.9	31.6	2.4	287.0	998.2	0.0	13:00:00	10.0	50.8	0.5	358.0	997.2	0.0
13:30:00	14.0	31.8	2.7	328.0	998.1	0.0	13:30:00	10.2	51.6	0.6	355.0	996.9	0.0
14:00:00	14.2	32.3	2.3	281.0	997.9	0.0	14:00:00	11.7	50.0	1.6	314.0	996.6	0.0
14:30:00	14.4	32.8	2.0	347.0	997.7	0.0	14:30:00	12.1	49.4	1.6	295.0	996.4	0.0
15:00:00	13.8	34.9	1.5	294.0	997.7	0.0	15:00:00	12.3	49.8	1.7	357.0	996.1	0.0
15:30:00	13.4	36.1	1.1	354.0	997.8	0.0	15:30:00	12.2	51.2	2.1	279.0	995.8	0.0
16:00:00	12.6	39.3	0.4	358.0	998.0	0.0	16:00:00	11.7	53.4	0.7	358.0	996.0	0.0
16:30:00	11.2	45.5	0.4	358.0	998.3	0.0	16:30:00	11.1	56.1	1.4	345.0	996.0	0.0
17:00:00	10.0	50.7	0.3	359.0	998.7	0.0	17:00:00	10.7	58.1	0.9	357.0	996.0	0.0
17:30:00	9.8	52.1	0.4	359.0	998.9	0.0	17:30:00	9.9	62.4	0.6	359.0	995.8	0.0
18:00:00	11.5	43.5	0.6	359.0	999.0	0.0	18:00:00	9.3	65.3	0.7	359.0	995.7	0.0
18:30:00	10.8	46.4	0.6	355.0	999.1	0.0	18:30:00	8.9	67.7	0.7	358.0	995.5	0.0
19:00:00	11.9	41.6	0.9	352.0	999.3	0.0	19:00:00	8.3	69.9	0.6	359.0	995.6	0.0
19:30:00	11.0	45.5	0.6	359.0	999.4	0.0	19:30:00	7.9	71.6	0.5	359.0	995.7	0.0
20:00:00	8.7	55.7	0.4	359.0	999.6	0.0	20:00:00	7.7	72.8	0.3	359.0	995.9	0.0
20:30:00	7.9	59.4	0.4	359.0	999.7	0.0	20:30:00	7.7	73.2	0.4	359.0	995.6	0.0
21:00:00	7.6	60.3	0.3	359.0	999.6	0.0	21:00:00	7.8	73.1	0.3	359.0	995.4	0.0
21:30:00	6.8	64.3	0.5	359.0	999.8	0.0	21:30:00	7.8	73.0	0.3	359.0	995.5	0.0
22:00:00	6.0	66.7	0.5	359.0	1000.1	0.0	22:00:00	8.0	72.5	0.4	359.0	995.3	0.0
22:30:00	5.7	67.1	0.4	358.0	1000.2	0.0	22:30:00	8.1	71.8	0.5	359.0	995.2	0.0
23:00:00	5.9	66.7	0.6	359.0	1000.1	0.0	23:00:00	7.8	73.6	0.3	357.0	995.1	0.0
23:30:00	5.9	66.8	0.5	356.0	999.9	0.0	23:30:00	8.0	74.3	0.6	359.0	994.9	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

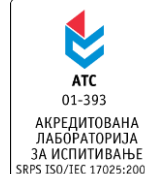


19. 01. 2015.							20. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	7.7	75.7	0.5	359.0	994.6	0.0	0:00:00	9.7	70.3	0.3	359.0	992.4	0.0
0:30:00	7.3	75.7	1.0	359.0	994.3	0.0	0:30:00	8.7	73.9	0.4	359.0	992.4	0.0
1:00:00	6.6	78.9	0.5	359.0	994.2	0.0	1:00:00	8.3	76.2	0.4	358.0	992.2	0.0
1:30:00	6.5	78.6	0.3	359.0	994.0	0.0	1:30:00	8.1	76.1	0.2	359.0	992.2	0.0
2:01:00	6.2	79.7	0.5	359.0	993.8	0.0	2:01:00	7.8	77.4	0.3	359.0	992.2	0.0
2:30:00	5.7	81.0	0.6	357.0	993.3	0.0	2:30:00	7.2	79.8	0.2	359.0	992.0	0.0
3:00:00	5.7	81.2	0.6	359.0	993.0	0.0	3:00:00	7.1	80.8	0.3	357.0	991.8	0.0
3:30:00	5.6	80.8	0.5	359.0	992.8	0.0	3:30:00	7.1	79.4	0.2	357.0	991.7	0.0
4:01:00	4.9	83.1	0.7	359.0	992.7	0.0	4:01:00	6.6	81.5	0.2	359.0	991.8	0.0
4:30:00	5.2	81.6	1.1	344.0	992.5	0.0	4:30:00	6.9	79.8	0.5	356.0	991.6	0.0
5:00:00	5.1	81.4	0.6	359.0	992.4	0.0	5:00:00	7.0	79.7	0.4	359.0	991.7	0.0
5:30:00	4.5	83.8	0.4	358.0	992.5	0.0	5:30:00	6.9	82.1	0.4	359.0	991.6	0.0
6:00:00	5.2	81.7	0.8	357.0	992.6	0.0	6:00:00	7.3	79.7	0.7	358.0	991.5	0.0
6:30:00	5.5	80.4	0.5	359.0	992.5	0.0	6:30:00	7.8	78.9	0.5	359.0	991.5	0.0
7:00:00	5.5	79.7	0.8	357.0	992.4	0.0	7:00:00	8.2	78.1	0.5	359.0	991.6	0.0
7:30:00	5.6	79.7	0.7	358.0	992.3	0.0	7:30:00	8.0	79.9	0.3	359.0	991.7	0.0
8:00:00	6.2	78.0	0.6	356.0	992.2	0.0	8:00:00	8.4	80.0	0.5	358.0	991.9	0.0
8:30:00	7.5	74.1	0.4	359.0	992.2	0.0	8:30:00	8.7	77.9	0.4	359.0	992.1	0.0
9:00:00	9.8	66.0	0.4	359.0	992.1	0.0	9:00:00	8.1	80.0	0.5	359.0	992.0	0.0
9:30:00	11.5	60.5	0.6	359.0	991.8	0.0	9:30:00	8.7	78.3	0.7	359.0	991.8	0.0
10:00:00	10.7	65.8	0.6	359.0	991.7	0.0	10:00:00	10.0	73.9	0.4	355.0	991.8	0.0
10:30:00	11.1	65.6	0.6	359.0	991.6	0.0	10:30:00	10.9	70.8	0.4	359.0	991.6	0.0
11:00:00	11.5	64.8	0.7	359.0	991.4	0.0	11:00:00	11.0	71.5	0.4	359.0	991.5	0.0
11:30:00	11.5	64.1	0.6	357.0	991.1	0.0	11:30:00	11.5	69.3	0.3	359.0	991.5	0.0
12:00:00	11.9	62.6	0.5	359.0	990.7	0.0	12:00:00	11.8	69.5	0.4	359.0	991.3	0.1
12:30:00	12.4	59.3	0.7	358.0	990.7	0.0	12:30:00	11.8	70.8	0.5	358.0	991.1	0.1
13:00:00	12.6	59.0	0.8	359.0	990.6	0.0	13:00:00	11.8	71.5	0.4	359.0	991.0	0.0
13:30:00	12.5	60.0	0.7	357.0	990.7	0.0	13:30:00	12.1	71.2	0.5	357.0	990.7	0.0
14:00:00	12.5	60.4	1.0	358.0	990.4	0.0	14:00:00	12.2	71.4	0.5	354.0	990.6	0.0
14:30:00	12.8	59.5	2.0	324.0	990.1	0.0	14:30:00	12.3	71.0	0.5	358.0	990.5	0.0
15:00:00	12.7	59.9	1.5	348.0	990.3	0.0	15:00:00	12.3	70.4	0.4	358.0	990.3	0.0
15:30:00	12.7	59.4	1.4	303.0	990.5	0.0	15:30:00	12.1	72.6	0.4	359.0	990.3	0.0
16:00:00	12.6	59.4	0.9	334.0	990.7	0.0	16:00:00	11.5	74.8	0.3	359.0	990.4	0.0
16:30:00	12.4	59.9	0.9	340.0	990.9	0.0	16:30:00	10.9	74.8	0.3	359.0	990.5	0.0
17:00:00	12.0	61.9	1.0	290.0	991.2	0.0	17:00:00	10.2	76.7	0.4	359.0	990.7	0.0
17:30:00	11.7	63.5	1.2	340.0	991.3	0.0	17:30:00	10.3	76.7	0.4	358.0	990.7	0.0
18:00:00	11.7	63.1	1.1	334.0	991.6	0.0	18:00:00	10.2	76.7	0.4	358.0	990.7	0.0
18:30:00	11.8	62.5	0.7	355.0	991.8	0.0	18:30:00	9.6	79.5	0.4	359.0	990.7	0.0
19:00:00	11.8	62.3	0.9	353.0	992.0	0.0	19:00:00	9.8	78.8	0.5	359.0	990.5	0.0
19:30:00	11.8	62.6	0.4	358.0	992.0	0.0	19:30:00	9.0	80.7	0.3	359.0	990.4	0.0
20:00:00	11.6	64.0	0.5	350.0	992.1	0.0	20:00:00	8.9	81.1	0.3	358.0	990.5	0.0
20:30:00	11.5	63.4	0.5	340.0	992.1	0.0	20:30:00	8.5	82.5	0.2	359.0	990.7	0.0
21:00:00	11.7	62.4	0.5	359.0	992.2	0.0	21:00:00	8.0	83.8	0.4	359.0	991.0	0.0
21:30:00	11.3	64.0	0.8	354.0	992.4	0.0	21:30:00	7.9	84.5	0.5	359.0	991.1	0.0
22:00:00	11.4	63.6	0.8	307.0	992.7	0.0	22:00:00	8.5	81.4	0.8	358.0	991.0	0.0
22:30:00	11.5	63.5	1.0	309.0	992.7	0.0	22:30:00	8.4	80.7	0.3	359.0	991.1	0.0
23:00:00	11.4	63.6	0.6	358.0	992.4	0.0	23:00:00	8.0	80.5	0.5	359.0	991.1	0.0
23:30:00	10.6	66.7	0.3	359.0	992.3	0.0	23:30:00	8.0	79.8	0.6	357.0	991.1	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

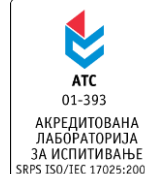


21. 01. 2015.							22. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	7.8	79.7	0.3	358.0	991.1	0.0	0:00:00	10.0	79.4	0.4	359.0	993.0	0.0
0:30:00	7.3	81.9	0.4	359.0	991.2	0.0	0:30:00	10.0	79.5	0.7	359.0	993.1	0.0
1:00:00	7.0	82.0	0.4	359.0	991.3	0.0	1:00:00	9.8	79.9	0.6	359.0	993.3	0.0
1:30:00	7.0	80.3	0.7	359.0	991.3	0.0	1:30:00	9.7	80.4	0.6	358.0	993.5	0.0
2:01:00	6.9	79.6	0.5	359.0	991.3	0.0	2:01:00	9.6	80.9	0.4	358.0	993.6	0.0
2:30:00	6.5	80.2	0.4	359.0	991.2	0.0	2:30:00	9.5	81.6	0.4	358.0	993.7	0.0
3:00:00	7.0	77.6	0.6	358.0	990.9	0.0	3:00:00	8.9	82.9	0.3	359.0	993.7	0.0
3:30:00	7.5	74.6	0.6	359.0	990.7	0.0	3:30:00	8.0	85.1	0.3	357.0	993.8	0.0
4:01:00	7.1	76.3	0.5	358.0	990.7	0.0	4:01:00	7.6	86.3	0.4	348.0	993.9	0.0
4:30:00	6.0	83.3	0.4	358.0	990.9	0.0	4:30:00	7.1	87.2	0.6	358.0	994.0	0.0
5:00:00	5.4	84.7	0.3	359.0	991.2	0.0	5:00:00	7.1	87.2	0.6	359.0	994.0	0.0
5:30:00	5.1	86.6	0.4	359.0	991.3	0.0	5:30:00	7.0	86.2	0.5	356.0	994.3	0.0
6:00:00	5.7	85.4	0.6	359.0	991.2	0.0	6:00:00	6.8	85.7	0.6	358.0	994.4	0.0
6:30:00	6.3	80.7	0.7	359.0	991.2	0.0	6:30:00	6.7	84.3	0.8	354.0	994.4	0.0
7:00:00	6.3	79.1	0.7	359.0	991.2	0.0	7:00:00	6.8	84.5	0.8	352.0	994.6	0.0
7:30:00	6.4	78.9	0.5	359.0	991.4	0.0	7:30:00	7.0	84.5	0.5	359.0	995.0	0.0
8:00:00	6.1	80.7	0.4	359.0	991.6	0.0	8:00:00	8.1	83.1	0.7	359.0	995.3	0.0
8:30:00	6.5	80.7	0.4	359.0	991.9	0.0	8:30:00	9.8	74.6	0.6	358.0	995.3	0.0
9:00:00	8.5	74.1	0.4	359.0	991.9	0.0	9:00:00	11.0	68.9	0.6	359.0	995.4	0.0
9:30:00	9.7	70.4	0.5	359.0	992.0	0.0	9:30:00	11.8	66.5	0.8	357.0	995.2	0.0
10:00:00	10.9	66.1	0.5	359.0	992.0	0.0	10:00:00	12.9	62.8	0.9	357.0	994.9	0.0
10:30:00	12.3	61.2	0.6	359.0	991.9	0.0	10:30:00	13.8	58.3	1.0	359.0	994.4	0.0
11:00:00	12.8	59.0	0.8	359.0	991.7	0.0	11:00:00	14.7	54.9	1.1	359.0	994.1	0.0
11:30:00	14.6	53.5	0.5	358.0	991.3	0.0	11:30:00	15.6	52.2	0.8	359.0	993.8	0.0
12:00:00	16.2	50.1	0.5	359.0	991.0	0.0	12:00:00	16.4	49.4	0.7	359.0	993.3	0.0
12:30:00	17.0	47.0	0.5	359.0	990.6	0.0	12:30:00	17.0	47.4	0.7	359.0	992.6	0.0
13:00:00	17.0	47.1	0.6	359.0	990.5	0.0	13:00:00	16.7	49.4	0.6	359.0	992.0	0.0
13:30:00	17.2	46.8	0.5	358.0	990.2	0.0	13:30:00	17.2	46.8	0.8	358.0	991.9	0.0
14:00:00	17.2	46.5	0.7	359.0	990.2	0.0	14:00:00	16.6	47.5	0.8	359.0	991.8	0.0
14:30:00	17.2	43.0	1.1	357.0	990.2	0.0	14:30:00	15.3	51.2	0.9	359.0	991.7	0.0
15:00:00	16.4	47.0	0.8	359.0	990.3	0.0	15:00:00	14.1	54.0	0.9	359.0	991.4	0.0
15:30:00	15.3	51.3	0.8	354.0	990.5	0.0	15:30:00	12.7	57.5	1.0	358.0	991.3	0.0
16:00:00	14.2	54.4	0.7	358.0	990.7	0.0	16:00:00	11.4	60.5	1.1	359.0	991.4	0.0
16:30:00	13.4	56.6	0.6	359.0	990.8	0.0	16:30:00	10.5	63.0	0.8	359.0	991.4	0.0
17:00:00	12.6	58.6	0.7	356.0	990.9	0.0	17:00:00	9.9	64.0	0.9	358.0	991.2	0.0
17:30:00	11.9	60.6	0.6	359.0	991.0	0.0	17:30:00	9.4	65.0	0.9	359.0	991.2	0.0
18:00:00	11.5	62.4	0.7	359.0	991.1	0.0	18:00:00	8.9	65.9	0.9	359.0	991.1	0.0
18:30:00	11.2	64.9	0.7	359.0	991.3	0.0	18:30:00	8.5	66.7	1.1	359.0	990.9	0.0
19:00:00	11.1	65.8	0.7	359.0	991.5	0.0	19:00:00	8.4	66.7	1.1	359.0	991.2	0.0
19:30:00	10.9	65.7	0.8	359.0	991.6	0.0	19:30:00	8.3	67.3	1.1	358.0	991.5	0.0
20:00:00	11.1	64.8	1.0	358.0	991.7	0.0	20:00:00	8.7	66.6	1.0	359.0	991.5	0.0
20:30:00	11.2	64.4	1.1	359.0	992.0	0.0	20:30:00	8.4	67.0	1.1	359.0	991.4	0.0
21:00:00	10.9	65.4	0.5	359.0	992.2	0.0	21:00:00	8.0	67.4	0.9	358.0	991.0	0.0
21:30:00	11.1	65.4	0.4	359.0	992.4	0.0	21:30:00	7.8	68.3	0.8	359.0	990.7	0.0
22:00:00	10.9	67.7	0.7	359.0	992.5	0.2	22:00:00	8.0	68.0	0.9	359.0	990.3	0.0
22:30:00	10.5	73.7	0.9	359.0	992.8	1.2	22:30:00	8.2	67.8	1.1	359.0	989.8	0.0
23:00:00	10.0	79.5	0.4	358.0	992.9	0.0	23:00:00	8.2	68.2	1.1	359.0	989.6	0.0
23:30:00	9.8	80.2	0.5	359.0	993.0	0.0	23:30:00	8.1	68.7	0.8	359.0	989.3	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

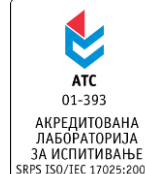


23. 01. 2015.							24. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	8.1	69.0	0.9	359.0	988.7	0.0	0:00:00	5.2	82.8	0.6	359.0	984.5	0.0
0:30:00	8.3	68.5	0.9	359.0	988.1	0.0	0:30:00	5.1	82.8	0.8	359.0	984.5	0.0
1:00:00	8.8	67.6	1.0	359.0	987.7	0.0	1:00:00	5.0	83.1	1.0	359.0	984.7	0.0
1:30:00	9.0	66.8	1.0	359.0	987.2	0.0	1:30:00	5.1	83.1	0.9	359.0	984.6	0.0
2:01:00	9.3	65.5	1.2	359.0	986.6	0.0	2:01:00	5.0	83.1	0.5	359.0	984.7	0.0
2:30:00	9.4	65.0	1.4	359.0	986.2	0.0	2:30:00	5.0	82.5	1.2	359.0	984.4	0.0
3:00:00	9.6	64.2	1.4	359.0	985.7	0.0	3:00:00	5.0	83.2	1.2	359.0	984.2	0.0
3:30:00	9.4	65.1	1.3	359.0	985.2	0.0	3:30:00	5.0	84.1	1.0	359.0	984.2	0.0
4:01:00	9.7	65.6	1.3	359.0	984.9	0.0	4:01:00	4.9	85.7	0.8	359.0	984.2	0.0
4:30:00	10.0	65.5	1.4	359.0	984.6	0.0	4:30:00	4.9	85.8	0.7	359.0	984.2	0.0
5:00:00	10.3	64.5	1.3	359.0	984.4	0.0	5:00:00	4.9	85.7	0.6	359.0	984.1	0.0
5:30:00	10.3	64.3	1.3	359.0	984.3	0.0	5:30:00	5.0	85.5	0.6	358.0	984.2	0.0
6:00:00	10.4	64.1	1.3	359.0	984.3	0.0	6:00:00	5.0	85.3	0.8	358.0	984.2	0.0
6:30:00	9.8	67.7	1.3	359.0	985.4	0.1	6:30:00	5.2	84.2	0.6	359.0	984.2	0.0
7:00:00	9.2	74.2	0.7	359.0	986.0	0.4	7:00:00	5.2	84.0	0.6	359.0	984.3	0.0
7:30:00	8.8	80.3	0.6	358.0	986.6	0.9	7:30:00	5.3	84.5	0.5	359.0	984.4	0.0
8:00:00	8.2	82.0	0.7	359.0	986.5	0.2	8:00:00	5.5	84.1	0.3	359.0	984.6	0.0
8:30:00	7.2	82.5	1.1	359.0	986.7	1.9	8:30:00	5.5	82.2	0.5	359.0	984.7	0.0
9:00:00	6.3	83.7	0.9	359.0	986.7	1.2	9:00:00	5.7	80.0	0.6	359.0	984.9	0.0
9:30:00	6.3	84.0	0.9	359.0	986.6	0.7	9:30:00	5.7	78.8	0.7	359.0	984.9	0.0
10:00:00	6.0	83.7	1.2	358.0	986.5	0.5	10:00:00	5.8	76.7	0.7	359.0	985.0	0.0
10:30:00	5.6	83.4	1.2	359.0	986.3	2.0	10:30:00	5.9	76.0	0.7	359.0	984.9	0.0
11:00:00	5.5	84.8	0.7	359.0	985.9	1.3	11:00:00	6.1	76.1	0.4	359.0	984.9	0.0
11:30:00	5.2	84.0	1.1	358.0	985.7	1.7	11:30:00	6.1	75.2	0.6	359.0	984.9	0.0
12:00:00	5.3	84.1	0.7	357.0	985.8	1.4	12:00:00	6.0	77.0	0.7	359.0	984.7	0.0
12:30:00	5.6	85.6	0.5	359.0	985.8	1.4	12:30:00	5.9	78.3	0.6	359.0	984.6	0.0
13:00:00	5.6	85.5	0.5	359.0	985.5	1.5	13:00:00	5.8	80.1	0.7	358.0	984.5	0.0
13:30:00	5.5	85.4	0.9	358.0	984.9	0.2	13:30:00	5.9	80.0	0.8	359.0	984.4	0.0
14:00:00	5.4	83.9	0.8	358.0	984.9	0.1	14:00:00	6.0	78.9	0.7	359.0	984.6	0.0
14:30:00	5.4	83.7	0.9	357.0	984.8	0.1	14:30:00	6.0	80.7	0.7	359.0	984.8	0.0
15:00:00	5.9	82.6	0.7	359.0	984.4	0.0	15:00:00	6.0	80.8	0.6	359.0	984.8	0.0
15:30:00	6.4	79.7	0.7	359.0	984.3	0.0	15:30:00	6.0	80.5	0.5	358.0	985.0	0.0
16:00:00	5.7	82.9	0.6	358.0	984.7	0.0	16:00:00	5.9	80.5	0.6	359.0	985.2	0.0
16:30:00	5.7	84.7	0.6	349.0	984.7	0.0	16:30:00	5.8	82.3	0.8	359.0	985.4	0.0
17:00:00	5.8	84.3	0.5	359.0	984.9	0.1	17:00:00	4.9	85.2	1.5	359.0	985.5	0.0
17:30:00	5.4	86.0	0.4	359.0	985.1	0.0	17:30:00	4.2	86.3	1.4	359.0	985.8	0.0
18:00:00	5.5	87.1	0.5	359.0	985.1	0.0	18:00:00	4.1	85.3	1.4	359.0	986.1	0.0
18:30:00	6.3	87.2	0.5	359.0	985.1	0.1	18:30:00	3.9	83.8	1.5	359.0	986.2	0.0
19:00:00	7.6	81.2	0.7	358.0	984.8	0.2	19:00:00	3.8	82.1	1.7	359.0	986.3	0.0
19:30:00	7.5	80.3	0.6	359.0	984.6	0.1	19:30:00	3.5	81.0	1.7	359.0	986.5	0.0
20:00:00	7.4	79.9	0.6	359.0	984.5	0.0	20:00:00	3.3	80.2	1.4	359.0	986.8	0.0
20:30:00	6.0	82.2	0.6	359.0	984.3	0.0	20:30:00	3.2	79.2	1.2	359.0	986.9	0.0
21:00:00	5.3	86.3	0.5	359.0	984.3	0.0	21:00:00	3.3	78.3	0.9	359.0	987.2	0.0
21:30:00	4.8	86.8	0.5	359.0	984.7	0.0	21:30:00	3.2	77.9	1.0	359.0	987.2	0.0
22:00:00	4.6	87.2	0.4	359.0	984.7	0.0	22:00:00	3.2	78.5	0.7	359.0	987.3	0.0
22:30:00	5.0	86.1	0.7	343.0	984.6	0.0	22:30:00	3.1	79.3	0.8	359.0	987.4	0.0
23:00:00	5.2	84.9	0.5	357.0	984.7	0.0	23:00:00	2.9	79.8	1.0	359.0	987.4	0.0
23:30:00	5.3	83.3	0.4	358.0	984.7	0.0	23:30:00	2.8	80.0	1.3	359.0	987.3	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

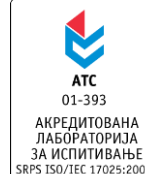


25. 01. 2015.							26. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	2.7	80.2	1.5	359.0	987.4	0.0	0:00:00	1.1	84.5	0.5	359.0	997.2	0.0
0:30:00	2.5	81.2	1.7	359.0	987.3	0.0	0:30:00	1.1	84.2	0.6	357.0	997.3	0.0
1:00:00	2.4	82.0	1.6	359.0	987.3	0.0	1:00:00	1.1	84.0	0.5	359.0	997.5	0.0
1:30:00	2.3	82.3	1.5	359.0	987.5	0.0	1:30:00	1.1	83.4	0.5	359.0	997.8	0.0
2:01:00	2.1	83.2	1.7	359.0	987.5	0.0	2:01:00	1.1	83.2	0.5	359.0	997.9	0.0
2:30:00	2.0	84.2	1.8	359.0	987.5	0.0	2:30:00	1.1	83.3	0.4	359.0	998.0	0.0
3:00:00	1.9	84.6	1.8	359.0	987.5	0.0	3:00:00	1.0	83.4	0.7	359.0	998.1	0.0
3:30:00	1.8	84.9	1.8	359.0	987.6	0.0	3:30:00	1.1	83.3	0.5	359.0	998.2	0.0
4:01:00	1.8	85.2	1.8	359.0	987.7	0.0	4:01:00	1.1	83.0	0.3	359.0	998.4	0.0
4:30:00	1.6	85.9	1.6	359.0	987.9	0.0	4:30:00	1.1	82.5	0.6	359.0	998.4	0.0
5:00:00	1.5	86.4	1.7	359.0	988.0	0.0	5:00:00	1.1	82.4	0.5	359.0	998.5	0.0
5:30:00	1.5	86.4	1.7	359.0	988.3	0.0	5:30:00	1.1	82.4	0.4	358.0	998.8	0.0
6:00:00	1.4	86.6	1.6	359.0	988.6	0.0	6:00:00	1.1	82.8	0.5	359.0	999.1	0.0
6:30:00	1.4	86.6	1.6	359.0	988.9	0.0	6:30:00	1.2	82.9	0.4	359.0	999.3	0.0
7:00:00	1.4	86.5	1.5	359.0	989.2	0.0	7:00:00	1.2	82.2	0.3	359.0	999.5	0.0
7:30:00	1.3	86.5	1.6	359.0	989.5	0.0	7:30:00	1.2	82.3	0.5	359.0	999.7	0.0
8:00:00	1.2	86.9	1.6	359.0	989.7	0.1	8:00:00	1.3	82.9	0.6	358.0	999.7	0.0
8:30:00	1.1	87.3	1.5	359.0	990.0	0.1	8:30:00	1.3	83.0	0.7	359.0	999.8	0.0
9:00:00	1.0	87.8	1.4	359.0	990.4	0.4	9:00:00	1.4	82.7	0.7	358.0	1000.0	0.0
9:30:00	0.9	88.1	1.4	359.0	990.7	0.0	9:30:00	1.5	81.7	0.6	359.0	1000.1	0.0
10:00:00	0.9	88.2	1.3	359.0	990.9	0.0	10:00:00	1.8	80.2	0.7	359.0	1000.2	0.0
10:30:00	0.9	88.4	1.3	359.0	991.1	0.3	10:30:00	1.9	79.3	0.7	359.0	1000.1	0.0
11:00:00	0.8	88.4	1.4	359.0	991.2	0.4	11:00:00	2.1	78.4	0.9	359.0	999.9	0.0
11:30:00	0.7	88.9	1.4	359.0	991.3	0.0	11:30:00	2.3	78.1	0.7	359.0	999.6	0.0
12:00:00	0.7	89.3	1.4	359.0	991.3	0.0	12:00:00	2.6	76.5	0.7	359.0	999.6	0.0
12:30:00	0.8	88.9	1.6	359.0	991.3	0.0	12:30:00	2.5	76.0	0.8	359.0	999.5	0.0
13:00:00	0.8	88.6	1.7	359.0	991.5	0.1	13:00:00	2.7	74.6	0.8	358.0	999.4	0.0
13:30:00	0.9	88.4	1.6	359.0	991.7	0.0	13:30:00	2.7	74.0	0.9	359.0	999.3	0.0
14:00:00	1.0	87.6	1.7	359.0	992.0	0.0	14:00:00	2.7	74.7	1.0	359.0	999.2	0.0
14:30:00	1.2	86.6	1.2	359.0	992.4	0.0	14:30:00	2.7	74.2	0.9	359.0	999.1	0.0
15:00:00	1.4	86.1	0.7	358.0	992.7	0.0	15:00:00	2.7	73.5	0.8	359.0	999.1	0.0
15:30:00	1.4	85.8	0.8	359.0	993.0	0.0	15:30:00	2.6	75.4	0.8	359.0	999.1	0.0
16:00:00	1.3	85.3	1.1	359.0	993.4	0.0	16:00:00	2.5	77.2	0.7	359.0	999.1	0.0
16:30:00	1.2	85.3	1.4	359.0	993.7	0.0	16:30:00	2.4	77.7	0.8	359.0	999.0	0.0
17:00:00	1.1	85.9	1.1	359.0	994.1	0.0	17:00:00	2.2	78.2	0.7	359.0	999.1	0.0
17:30:00	1.1	85.9	1.0	359.0	994.6	0.0	17:30:00	2.2	78.3	0.7	359.0	999.2	0.0
18:00:00	1.1	86.0	0.9	359.0	994.9	0.0	18:00:00	2.2	78.6	0.7	359.0	999.2	0.0
18:30:00	1.1	85.7	1.0	359.0	995.1	0.0	18:30:00	2.2	78.9	0.7	359.0	998.9	0.0
19:00:00	1.1	85.2	1.0	359.0	995.5	0.0	19:00:00	2.0	80.1	0.7	359.0	998.9	0.0
19:30:00	1.1	85.1	0.9	359.0	995.8	0.0	19:30:00	2.0	80.6	0.8	359.0	998.9	0.0
20:00:00	1.2	85.2	0.6	358.0	996.0	0.0	20:00:00	2.0	81.0	0.7	359.0	998.9	0.0
20:30:00	1.2	84.9	0.7	359.0	996.1	0.0	20:30:00	1.9	80.9	0.7	359.0	998.7	0.0
21:00:00	1.1	85.0	1.0	359.0	996.2	0.0	21:00:00	1.9	81.4	0.5	359.0	998.6	0.0
21:30:00	1.1	85.0	0.7	359.0	996.5	0.0	21:30:00	1.7	83.2	0.6	357.0	998.4	0.0
22:00:00	1.1	84.6	0.9	359.0	996.7	0.0	22:00:00	1.6	83.8	0.6	358.0	998.3	0.0
22:30:00	1.1	84.6	0.7	359.0	996.9	0.0	22:30:00	1.3	85.0	0.4	359.0	998.1	0.0
23:00:00	1.1	84.7	0.7	359.0	997.1	0.0	23:00:00	1.3	85.6	0.3	359.0	997.9	0.0
23:30:00	1.1	84.6	0.8	359.0	997.1	0.0	23:30:00	1.4	85.6	0.3	359.0	997.6	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

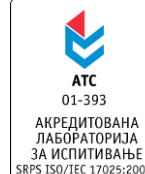


27. 01. 2015.							28. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	1.4	84.7	0.3	359.0	997.3	0.0	0:00:00	1.5	86.0	1.2	359.0	990.5	0.0
0:30:00	1.4	84.4	0.4	358.0	996.9	0.0	0:30:00	1.5	86.0	1.3	359.0	990.4	0.0
1:00:00	1.3	85.5	0.5	359.0	996.6	0.0	1:00:00	1.5	86.0	1.3	358.0	990.4	0.0
1:30:00	1.2	86.4	0.6	359.0	996.3	0.0	1:30:00	1.5	85.9	1.3	358.0	990.4	0.0
2:01:00	1.2	86.6	0.5	359.0	996.0	0.0	2:01:00	1.4	86.1	1.3	359.0	990.4	0.0
2:30:00	1.1	86.3	0.5	359.0	995.6	0.0	2:30:00	1.4	86.4	1.6	359.0	990.3	0.0
3:00:00	1.1	86.9	0.4	359.0	995.3	0.0	3:00:00	1.3	87.2	1.4	359.0	990.3	0.0
3:30:00	1.1	86.9	0.4	359.0	995.1	0.0	3:30:00	1.4	86.8	1.5	359.0	990.2	0.0
4:01:00	1.2	86.6	0.3	359.0	994.8	0.0	4:01:00	1.4	87.1	1.5	359.0	990.3	0.0
4:30:00	1.2	86.4	0.5	359.0	994.5	0.0	4:30:00	1.3	87.4	1.5	359.0	990.5	0.0
5:00:00	1.1	86.3	0.7	358.0	994.3	0.0	5:00:00	1.3	87.0	1.6	359.0	990.6	0.0
5:30:00	1.2	86.1	0.5	359.0	994.1	0.0	5:30:00	1.3	87.1	1.6	359.0	990.8	0.0
6:00:00	1.3	85.4	0.5	359.0	994.0	0.0	6:00:00	1.3	87.4	1.2	359.0	991.1	0.0
6:30:00	1.4	85.0	0.6	359.0	993.8	0.0	6:30:00	1.3	87.4	1.1	359.0	991.3	0.0
7:00:00	1.3	85.6	0.6	359.0	993.7	0.0	7:00:00	1.3	87.5	1.4	359.0	991.6	0.0
7:30:00	1.3	85.8	0.5	359.0	993.8	0.0	7:30:00	1.3	86.8	1.5	359.0	991.8	0.0
8:00:00	1.4	85.3	0.3	358.0	993.7	0.0	8:00:00	1.2	86.7	1.6	359.0	992.1	0.0
8:30:00	1.6	84.8	0.4	359.0	993.5	0.0	8:30:00	1.1	87.7	1.7	359.0	992.3	0.0
9:00:00	1.7	84.1	0.5	359.0	993.5	0.0	9:00:00	1.0	87.8	1.7	359.0	992.5	0.0
9:30:00	1.8	84.5	0.4	359.0	993.4	0.0	9:30:00	1.1	86.2	1.9	359.0	992.7	0.0
10:00:00	1.9	85.0	0.5	359.0	993.2	0.0	10:00:00	1.2	85.4	1.5	359.0	993.0	0.0
10:30:00	2.0	84.8	0.5	359.0	993.0	0.0	10:30:00	1.3	82.7	1.7	359.0	993.0	0.0
11:00:00	2.1	85.3	0.6	359.0	992.6	0.0	11:00:00	1.5	79.1	1.4	359.0	993.0	0.0
11:30:00	2.1	85.5	0.6	359.0	992.1	0.0	11:30:00	1.6	78.8	1.1	359.0	992.9	0.0
12:00:00	2.4	84.6	0.6	359.0	991.7	0.0	12:00:00	1.5	79.9	1.4	359.0	992.7	0.0
12:30:00	2.4	83.8	0.7	359.0	991.3	0.0	12:30:00	1.4	80.3	1.4	359.0	992.6	0.0
13:00:00	2.3	83.8	0.9	359.0	990.9	0.0	13:00:00	1.3	80.0	1.5	359.0	992.4	0.0
13:30:00	2.4	84.3	0.8	359.0	990.6	0.0	13:30:00	1.3	79.7	1.3	359.0	992.3	0.0
14:00:00	2.2	85.1	0.9	359.0	990.4	0.0	14:00:00	1.2	80.7	1.6	359.0	992.2	0.0
14:30:00	2.2	85.7	0.7	359.0	990.2	0.0	14:30:00	1.1	81.0	1.2	359.0	992.2	0.0
15:00:00	2.2	85.7	0.7	359.0	990.1	0.0	15:00:00	1.2	80.5	1.3	359.0	992.1	0.0
15:30:00	2.1	86.0	1.4	359.0	990.1	0.0	15:30:00	1.1	80.1	1.2	359.0	992.2	0.0
16:00:00	1.9	86.0	1.3	359.0	990.2	0.0	16:00:00	1.1	80.0	1.3	359.0	992.3	0.0
16:30:00	2.0	85.7	1.0	359.0	990.5	0.0	16:30:00	1.0	80.6	1.2	359.0	992.5	0.0
17:00:00	1.9	86.3	1.1	359.0	990.6	0.0	17:00:00	1.0	81.5	1.1	359.0	992.8	0.0
17:30:00	1.8	86.3	1.5	359.0	990.6	0.0	17:30:00	1.0	82.2	1.0	359.0	992.9	0.0
18:00:00	1.9	85.7	1.4	359.0	990.9	0.0	18:00:00	1.0	81.6	1.2	359.0	992.9	0.0
18:30:00	1.6	86.6	1.3	359.0	991.0	0.0	18:30:00	1.0	81.7	1.0	359.0	992.8	0.0
19:00:00	1.5	87.3	1.0	359.0	991.1	0.0	19:00:00	1.0	82.3	1.0	359.0	992.7	0.0
19:30:00	1.3	87.6	1.1	359.0	991.1	0.0	19:30:00	0.9	82.6	1.0	359.0	992.6	0.0
20:00:00	1.3	87.7	0.9	359.0	991.0	0.0	20:00:00	0.9	83.0	0.9	359.0	992.4	0.0
20:30:00	1.5	87.1	1.0	359.0	991.0	0.0	20:30:00	0.9	83.1	0.7	359.0	992.2	0.0
21:00:00	1.6	86.4	0.9	359.0	990.9	0.0	21:00:00	0.9	82.6	0.6	358.0	992.1	0.0
21:30:00	1.5	86.5	1.0	358.0	990.7	0.0	21:30:00	0.9	82.3	0.5	359.0	991.9	0.0
22:00:00	1.6	86.3	0.9	359.0	990.8	0.0	22:00:00	1.0	82.1	0.5	359.0	991.7	0.0
22:30:00	1.6	86.0	0.7	358.0	990.8	0.0	22:30:00	0.9	81.6	0.6	358.0	991.3	0.0
23:00:00	1.6	85.7	1.2	359.0	990.8	0.0	23:00:00	0.9	81.6	0.4	359.0	991.1	0.0
23:30:00	1.5	85.9	1.4	359.0	990.7	0.0	23:30:00	0.8	81.4	0.4	359.0	990.8	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
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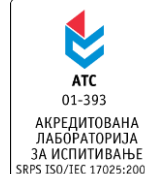
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

29. 01. 2015.							30. 01. 2015.						
vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]	vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	0.9	80.5	0.3	359.0	990.4	0.0	0:00:00	4.9	74.2	0.4	358.0	977.1	0.0
0:30:00	1.0	79.6	0.2	359.0	990.0	0.0	0:30:00	4.8	74.7	0.5	358.0	976.8	0.0
1:00:00	1.0	78.8	0.4	359.0	989.7	0.0	1:00:00	4.9	73.0	0.9	359.0	976.4	0.0
1:30:00	1.0	79.3	0.5	359.0	989.3	0.0	1:30:00	5.4	70.7	0.7	358.0	976.0	0.0
2:01:00	1.1	78.2	0.6	358.0	989.1	0.0	2:01:00	5.5	70.5	0.6	359.0	975.2	0.0
2:30:00	1.2	77.6	0.5	358.0	988.6	0.0	2:30:00	5.1	73.1	0.3	359.0	974.6	0.0
3:00:00	1.2	78.5	0.6	359.0	988.3	0.0	3:00:00	5.2	73.5	0.3	359.0	973.9	0.0
3:30:00	1.1	79.9	0.5	359.0	988.1	0.0	3:30:00	5.9	71.5	0.6	359.0	973.7	0.0
4:01:00	1.1	79.1	0.7	357.0	987.6	0.0	4:01:00	6.0	70.7	1.3	311.0	973.6	0.0
4:30:00	1.1	79.1	0.4	359.0	987.3	0.0	4:30:00	6.3	69.5	1.0	351.0	973.3	0.0
5:00:00	1.1	80.9	0.4	355.0	987.2	0.0	5:00:00	6.6	68.0	0.8	359.0	972.8	0.0
5:30:00	1.1	82.4	0.7	359.0	986.8	0.0	5:30:00	7.5	62.5	0.9	354.0	972.6	0.0
6:00:00	1.2	81.9	0.7	359.0	986.6	0.0	6:00:00	7.6	61.8	1.6	322.0	972.2	0.0
6:30:00	1.2	80.3	0.5	359.0	986.4	0.0	6:30:00	7.1	64.0	1.1	306.0	972.0	0.0
7:00:00	1.3	79.5	0.6	357.0	986.3	0.0	7:00:00	7.1	64.3	0.7	349.0	971.9	0.0
7:30:00	1.3	79.8	0.6	357.0	986.2	0.0	7:30:00	8.1	58.2	1.2	300.0	971.3	0.0
8:00:00	1.4	81.1	0.5	359.0	986.4	0.0	8:00:00	8.7	54.9	2.1	258.0	970.7	0.0
8:30:00	2.6	74.5	0.5	359.0	986.4	0.0	8:30:00	9.9	48.8	3.2	263.0	970.2	0.0
9:00:00	3.5	70.8	0.4	359.0	986.3	0.0	9:00:00	10.1	47.5	3.0	289.0	969.8	0.0
9:30:00	3.6	70.3	0.5	359.0	986.2	0.0	9:30:00	10.4	45.9	2.8	278.0	969.6	0.0
10:00:00	5.8	62.9	0.5	358.0	986.0	0.0	10:00:00	10.8	44.4	3.0	341.0	969.3	0.0
10:30:00	6.1	60.6	1.2	358.0	985.8	0.0	10:30:00	11.1	43.8	2.7	338.0	968.6	0.0
11:00:00	6.3	60.6	1.4	334.0	985.3	0.0	11:00:00	11.5	43.4	3.0	334.0	967.9	0.0
11:30:00	6.5	60.4	1.5	296.0	984.6	0.0	11:30:00	11.9	43.3	2.7	342.0	967.1	0.0
12:00:00	6.9	60.9	1.2	358.0	983.8	0.0	12:00:00	12.2	43.1	2.2	359.0	966.2	0.0
12:30:00	7.3	60.0	1.1	359.0	983.1	0.0	12:30:00	12.6	42.4	2.2	358.0	965.3	0.0
13:00:00	7.8	59.4	0.9	359.0	982.5	0.0	13:00:00	12.8	42.7	1.6	359.0	964.8	0.0
13:30:00	8.4	57.6	1.0	357.0	982.1	0.0	13:30:00	13.0	42.4	1.3	358.0	964.7	0.0
14:00:00	9.0	56.8	0.9	359.0	981.5	0.0	14:00:00	13.2	42.7	1.7	357.0	965.0	0.0
14:30:00	8.8	58.5	1.0	358.0	981.0	0.0	14:30:00	12.9	43.8	1.7	359.0	964.7	0.0
15:00:00	8.4	60.6	1.0	349.0	980.8	0.0	15:00:00	13.0	44.5	1.1	359.0	964.5	0.0
15:30:00	7.9	63.2	1.1	341.0	980.8	0.0	15:30:00	12.9	44.8	1.3	359.0	964.6	0.0
16:00:00	7.5	65.4	1.1	307.0	980.6	0.0	16:00:00	12.7	45.5	1.1	356.0	963.9	0.0
16:30:00	7.2	66.1	0.8	322.0	980.6	0.0	16:30:00	12.4	46.9	0.9	353.0	963.4	0.0
17:00:00	7.2	64.9	0.9	298.0	980.5	0.0	17:00:00	12.2	47.2	0.8	359.0	963.0	0.0
17:30:00	7.1	65.4	0.8	357.0	980.2	0.0	17:30:00	12.2	47.3	1.1	359.0	962.5	0.0
18:00:00	6.4	69.3	0.8	358.0	980.0	0.0	18:00:00	12.1	47.8	1.2	359.0	961.9	0.0
18:30:00	6.0	71.5	0.6	358.0	980.0	0.0	18:30:00	12.2	47.2	3.7	351.0	961.2	0.0
19:00:00	5.8	73.3	0.4	359.0	980.1	0.0	19:00:00	12.4	47.1	3.9	264.0	960.9	0.0
19:30:00	5.3	74.3	0.7	357.0	979.9	0.0	19:30:00	12.3	47.8	2.7	269.0	960.5	0.0
20:00:00	5.1	74.4	0.5	355.0	979.5	0.0	20:00:00	12.4	47.7	2.5	293.0	959.5	0.0
20:30:00	4.9	75.2	0.4	359.0	979.3	0.0	20:30:00	12.8	46.1	2.1	284.0	959.4	0.0
21:00:00	4.5	77.2	0.4	359.0	979.2	0.0	21:00:00	12.9	45.8	1.2	355.0	958.9	0.0
21:30:00	4.4	77.1	0.6	358.0	978.7	0.0	21:30:00	12.8	47.0	1.3	353.0	958.9	0.0
22:00:00	4.8	73.3	0.8	359.0	978.3	0.0	22:00:00	12.9	48.3	2.6	317.0	959.4	0.0
22:30:00	5.0	72.5	0.6	358.0	978.0	0.0	22:30:00	11.4	62.8	2.2	358.0	961.3	4.7
23:00:00	5.2	71.4	0.8	343.0	977.7	0.0	23:00:00	9.9	72.4	4.6	286.0	961.4	2.6
23:30:00	5.1	72.5	0.4	359.0	977.4	0.0	23:30:00	9.8	63.1	3.3	285.0	961.4	0.0

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



CENTAR ZA TEHNIČKA ISPITIVANJA
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ATC
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ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006

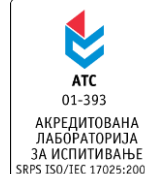
31. 01. 2015.

vreme	t[°C]	φ[%]	v[m/s]	dir[°]	p[HPa]	rg[mm]
0:00:00	9.9	60.7	2.6	353.0	961.3	0.0
0:30:00	9.2	65.2	2.0	357.0	961.6	0.0
1:00:00	9.0	65.0	1.1	358.0	962.0	0.0
1:30:00	9.0	64.1	2.4	354.0	962.8	0.0
2:01:00	8.9	61.5	2.3	352.0	963.1	0.0
2:30:00	8.2	64.0	1.2	350.0	963.3	0.0
3:00:00	7.4	69.5	0.3	359.0	963.8	0.0
3:30:00	7.6	60.6	1.3	358.0	964.1	0.0
4:01:00	8.1	52.6	1.4	255.0	964.5	0.0
4:30:00	7.9	49.5	2.1	281.0	964.7	0.0
5:00:00	7.7	48.8	2.2	293.0	964.9	0.0
5:30:00	7.4	49.7	1.7	289.0	965.6	0.0
6:00:00	7.3	50.4	1.8	348.0	966.0	0.0
6:30:00	7.2	51.2	0.7	359.0	966.8	0.0
7:00:00	6.8	52.9	0.6	359.0	967.6	0.0
7:30:00	7.5	49.2	1.6	355.0	967.8	0.0
8:00:00	7.9	47.5	1.1	357.0	968.2	0.0
8:30:00	9.7	41.4	0.8	359.0	968.4	0.0
9:00:00	9.9	38.6	1.4	349.0	968.5	0.0
9:30:00	10.5	36.5	0.9	354.0	968.7	0.0
10:00:00	11.3	34.2	0.7	358.0	969.0	0.0
10:30:00	11.0	35.1	0.8	359.0	968.9	0.0
11:00:00	10.4	38.5	0.7	359.0	968.8	0.0
11:30:00	10.6	40.9	1.0	359.0	968.7	0.0
12:00:00	12.0	40.9	1.4	359.0	968.4	0.0
12:30:00	11.9	43.9	1.4	359.0	968.4	0.0
13:00:00	11.0	46.9	1.3	359.0	968.1	0.0
13:30:00	11.3	44.5	0.9	359.0	968.2	0.0
14:00:00	10.6	43.2	1.7	359.0	968.5	0.0
14:30:00	8.5	52.0	2.0	359.0	968.6	0.0
15:00:00	7.9	54.0	1.6	359.0	969.0	0.0
15:30:00	7.8	54.6	1.0	359.0	969.4	0.0
16:00:00	7.7	55.0	0.7	359.0	969.8	0.0
16:30:00	7.5	57.3	0.6	359.0	969.8	0.0
17:00:00	7.5	58.5	0.4	359.0	969.6	0.0
17:30:00	7.6	58.2	0.4	359.0	969.7	0.0
18:00:00	7.4	60.2	0.4	359.0	969.8	0.0
18:30:00	7.7	57.2	0.8	359.0	970.1	0.0
19:00:00	7.6	57.6	0.6	357.0	969.8	0.0
19:30:00	7.7	56.5	0.6	358.0	970.0	0.0
20:00:00	7.4	59.3	0.4	359.0	970.2	0.0
20:30:00	6.7	65.6	0.4	359.0	969.9	0.0
21:00:00	6.9	62.8	0.4	359.0	969.6	0.0
21:30:00	7.0	62.6	0.5	359.0	969.5	0.0
22:00:00	7.0	62.3	0.6	355.0	969.4	0.0
22:30:00	7.0	62.2	0.6	357.0	969.6	0.0
23:00:00	6.6	66.4	0.5	359.0	969.5	0.0
23:30:00	6.6	68.7	0.4	359.0	969.2	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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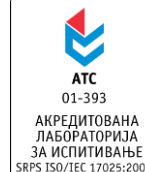
4. KALIBRACIJA MERNOG SISTEMA

Rezultati interne CIC kalibracije mernih sistema prikazani su tabeli ispod.

NMT-1			NMT-2		
datum	vreme	odstupanje [dB]	datum	vreme	odstupanje [dB]
02.01.15	0:00:00	0.3	01.01.15	3:00:00	0.4
03.01.15	0:00:00	0.3	02.01.15	3:00:00	0.4
05.01.15	0:00:00	0.1	03.01.15	3:00:00	0.3
06.01.15	0:00:00	0.1	04.01.15	3:00:00	0.3
07.01.15	0:00:00	0.2	05.01.15	3:00:00	0.3
11.01.15	0:00:00	0.2	06.01.15	3:00:00	0.3
13.01.15	0:00:00	0.2	07.01.15	3:00:00	0.3
19.01.15	0:00:00	0.1	08.01.15	3:00:00	0.4
19.01.15	0:00:00	0.2	09.01.15	3:00:00	0.4
20.01.15	0:00:00	0.1	10.01.15	3:00:00	0.3
23.01.15	0:00:00	0.2	11.01.15	3:00:00	0.3
27.01.15	0:00:00	0.1	12.01.15	3:00:00	0.3
30.01.15	0:00:00	0.3	13.01.15	3:00:00	0.3
			14.01.15	3:00:00	0.3
			15.01.15	3:00:00	0.3
			16.01.15	3:00:00	0.3
			17.01.15	3:00:00	0.3
			18.01.15	3:00:00	0.3
			19.01.15	3:00:00	0.2
			20.01.15	3:00:00	0.2
			21.01.15	3:00:00	0.2
			22.01.15	3:00:00	0.2
			23.01.15	3:00:00	0.2
			24.01.15	3:00:00	0.2
			25.01.15	3:00:00	0.3
			26.01.15	3:00:00	0.3
			27.01.15	3:00:00	0.3
			28.01.15	3:00:00	0.3
			29.01.15	3:00:00	0.3
			30.01.15	3:00:00	0.2
			31.01.15	3:00:00	0.2



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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	72.8	71.4	68.5	76.0	71.5
dozovoljene vrednosti (zona 5 – gradski centar)	65	65	55	-	-
prekoračenje	7.8	6.4	13.5	-	-
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	62.8	61.7	57.4	65.5	61.4
dozovoljene vrednosti (zona 1 – bolnička zona)	50	50	40	-	-
prekoračenje	12.8	11.7	17.4	-	-
dozovoljene vrednosti (zona 1 – školska zona)	50	50	45	-	-
prekoračenje	12.8	11.7	12.4	-	-

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)]
29.12.14	05.01.15	71.4	71.6	71.4	77.8	71.4	59.6	58.0	54.8	62.5	58.2
05.01.15	12.01.15	72.7	71.4	66.7	75.1	71.2	61.7	60.4	55.6	64.0	60.2
12.01.15	19.01.15	72.7	71.4	67.6	75.5	71.3	62.8	62.1	58.2	66.0	61.6
19.01.15	26.01.15	73.3	71.7	67.6	75.8	71.8	63.8	62.5	58.0	66.3	62.3
26.01.15	02.02.15	72.9	71.8	67.7	75.7	71.5	63.4	62.8	58.5	66.5	62.2

5.3 INDIKATORI BUKE ZA PETODNEVNI PERIOD RADNIH DANA

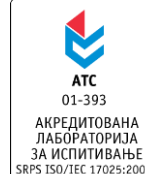
početak od 00:00	kraj u 00:00	NMT-1					NMT-2				
		L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]	L_{day} [dB(A)]	$L_{evening}$ [dB(A)]	L_{night} [dB(A)]	L_{den} [dB(A)]	$L_{eq, total}$ [dB(A)]
29.12.14	03.01.15	70.9	72.0	71.8	78.1	71.4	58.9	57.0	54.4	61.9	57.5
05.01.15	10.01.15	72.7	71.1	66.2	74.7	71.1	61.1	59.5	54.2	63.0	59.5
12.01.15	17.01.15	73.1	71.6	67.9	75.8	71.7	63.3	62.5	58.2	66.3	62.0
19.01.15	24.01.15	73.5	71.8	67.4	75.8	71.9	64.0	62.5	57.5	66.1	62.4
26.01.15	31.01.15	73.3	72.1	67.7	75.9	71.8	63.8	63.1	58.3	66.5	62.5

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)]
03.01.15	05.01.15	72.4	70.6	69.9	76.8	71.4	61.1	59.8	55.6	63.7	59.6
10.01.15	12.01.15	72.9	71.9	67.8	75.8	71.5	62.8	61.9	57.9	65.8	61.5
17.01.15	19.01.15	71.4	70.8	67.0	74.7	70.2	61.5	61.1	57.9	65.4	60.5
24.01.15	26.01.15	72.6	71.4	68.0	75.7	71.3	63.4	62.5	59.0	66.7	62.2



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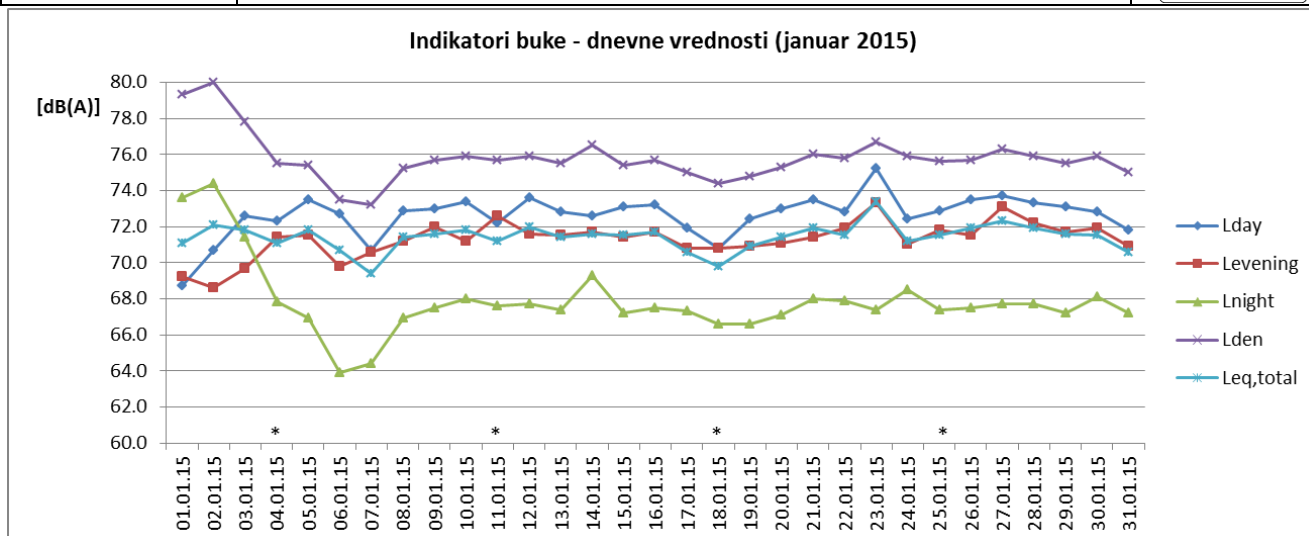
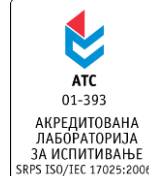
5.5 DNEVNI INDIKATORI BUKE

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)]
01.01.15	68.7	69.2	73.6	79.3	71.1	56.2	56.1	58.4	64.3	57.0
02.01.15	70.7	68.6	74.4	80.0	72.1	60.7	58.4	53.0	62.1	58.9
03.01.15	72.6	69.7	71.4	77.8	71.8	60.6	57.3	53.6	62.1	58.7
04.01.15	72.3	71.4	67.8	75.5	71.1	61.5	61.3	57.0	64.9	60.4
05.01.15	73.5	71.5	66.9	75.4	71.8	63.3	60.8	55.4	64.6	61.4
06.01.15	72.7	69.8	63.9	73.5	70.7	60.2	55.8	51.0	60.6	58.0
07.01.15	70.7	70.6	64.4	73.2	69.4	58.4	58.9	52.2	61.2	57.3
08.01.15	72.9	71.2	66.9	75.2	71.4	60.8	59.8	54.9	63.3	59.3
09.01.15	73.0	72.0	67.5	75.7	71.6	61.4	60.6	55.8	64.1	60.0
10.01.15	73.4	71.2	68.0	75.9	71.8	63.7	61.3	57.6	65.8	62.0
11.01.15	72.2	72.6	67.6	75.7	71.2	61.6	62.5	58.2	65.9	61.0
12.01.15	73.6	71.6	67.7	75.9	72.0	63.7	62.2	58.2	66.3	62.3
13.01.15	72.8	71.5	67.4	75.5	71.4	63.3	62.8	57.8	66.1	62.0
14.01.15	72.6	71.7	69.3	76.5	71.6	63.0	62.3	60.0	67.2	62.1
15.01.15	73.1	71.4	67.2	75.4	71.5	63.3	62.8	57.2	65.8	61.9
16.01.15	73.2	71.7	67.5	75.7	71.7	63.0	62.4	57.5	65.8	61.7
17.01.15	71.9	70.8	67.3	75.0	70.6	62.0	61.2	58.2	65.7	60.9
18.01.15	70.8	70.8	66.6	74.4	69.8	60.9	60.9	57.6	65.1	60.1
19.01.15	72.4	70.9	66.6	74.8	70.9	62.7	61.3	56.4	64.9	61.1
20.01.15	73.0	71.1	67.1	75.3	71.4	63.5	62.1	57.4	65.8	62.0
21.01.15	73.5	71.4	68.0	76.0	71.9	63.4	61.8	57.9	66.0	61.9
22.01.15	72.8	71.9	67.9	75.8	71.5	63.1	62.1	57.8	65.9	61.8
23.01.15	75.2	73.3	67.4	76.7	73.4	66.2	64.6	57.8	67.5	64.4
24.01.15	72.4	71.0	68.5	75.9	71.2	63.1	62.2	59.2	66.7	62.0
25.01.15	72.9	71.8	67.4	75.6	71.5	63.7	62.7	58.9	66.8	62.4
26.01.15	73.5	71.5	67.5	75.7	71.9	64.0	62.6	57.9	66.3	62.5
27.01.15	73.7	73.1	67.7	76.3	72.3	64.3	64.6	58.4	67.1	63.1
28.01.15	73.3	72.2	67.7	75.9	71.9	63.9	62.9	58.0	66.4	62.5
29.01.15	73.1	71.7	67.2	75.5	71.6	63.5	62.7	57.4	65.9	62.1
30.01.15	72.8	71.9	68.1	75.9	71.5	63.4	62.2	59.3	66.8	62.2
31.01.15	71.8	70.9	67.2	75.0	70.6	62.1	61.6	58.4	65.9	61.1
sred. vred.	72.6	71.3	67.9	75.8	71.4	62.4	61.3	57.0	65.3	61.1
stand. devij.	1.15	0.98	2.02	1.31	0.72	1.88	2.07	2.08	1.72	1.69
max	75.2	73.3	74.4	80.0	73.4	66.2	64.6	60.0	67.5	64.4
min	68.7	68.6	63.9	73.2	69.4	56.2	55.8	51.0	60.6	57.0

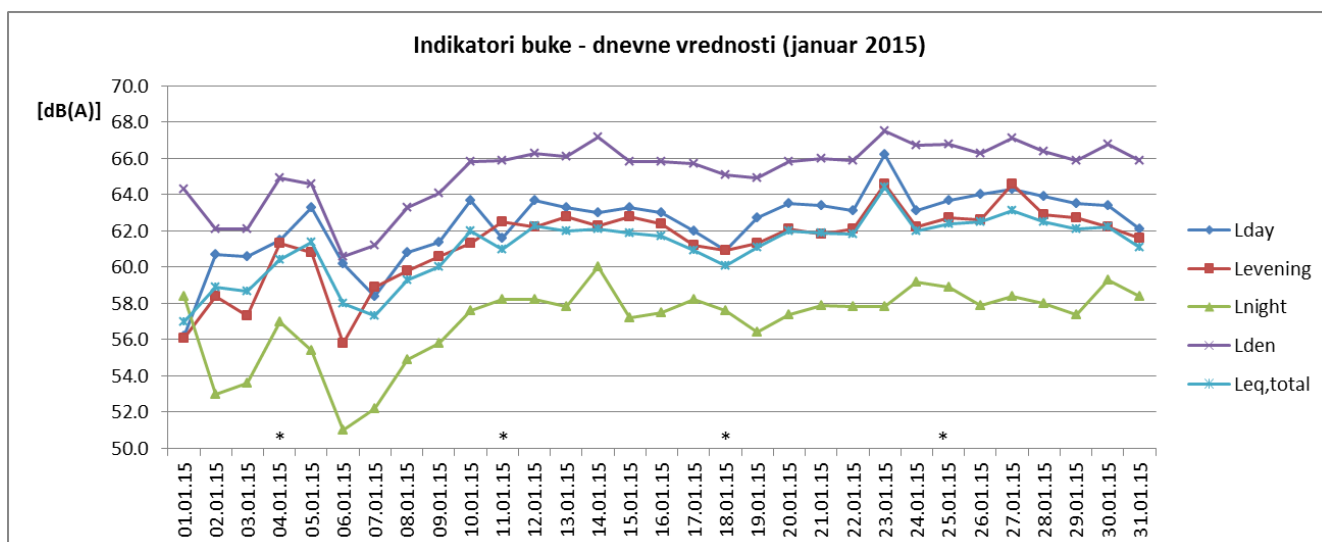


CENTAR ZA TEHNIČKA ISPITIVANJA

Laboratorija za buku i vibracije



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

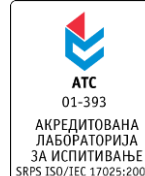


Sl. 2 Promene dnevnih vrednosti indikatora buke u toku januara 2015 za NMT-2

Napomena: Na graficima su zvezdicama obeležene nedelje



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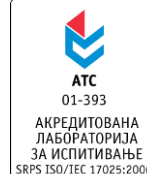


5.6 EKVIVALENTNI NIVO BUKE – ČASOVNE VREDNOSTI

NMT-1	statističke veličine [dB(A)]				Vrednosti L_{eq} [dB(A)]														
					datum														
	vremenski interval	$\bar{L}_{eq}$	σ	max	min	1	2	3	4	5	6	7	8	9	10	11	12	13	14
00:00-00:59	67.6	3.89	81.9	60.8	81.9	65.3	79.1	68.2	65.3	66.8	60.8	64.5	66.6	67.4	67.6	66.4	66.7	72.2	66.7
01:00-01:59	63.9	2.05	67.7	59.7	64.4	63.4	63.1	67.1	63.2	59.9	59.7	63.1	63.0	65.7	66.8	64.1	64.4	67.7	62.3
02:00-03:00	62.8	2.36	66.9	55.5	65.0	64.2	60.3	66.9	62.3	55.5	60.7	61.2	62.2	64.4	66.5	64.1	61.9	66.4	60.8
03:00-03:59	62.3	2.46	67.2	55.7	64.7	66.1	60.1	64.8	60.5	58.0	55.7	62.1	61.7	64.8	63.2	63.8	59.9	67.2	63.4
04:00-04:59	65.7	1.50	69.4	62.0	65.7	64.1	65.2	66.7	65.6	62.0	62.5	66.2	65.6	67.8	64.5	67.2	64.4	68.5	65.7
05:00-06:00	69.4	1.68	71.1	65.7	66.2	66.1	68.3	67.0	70.3	67.3	65.7	69.7	70.5	70.7	68.2	71.0	70.6	70.6	70.3
06:00-06:59	72.1	1.72	74.1	66.7	66.7	69.1	70.1	71.1	73.2	71.0	69.1	73.2	73.3	72.8	70.7	74.1	72.8	73.0	72.8
07:00-07:59	72.6	1.61	75.1	67.5	67.5	69.6	71.7	71.7	73.4	70.8	70.1	73.0	73.3	73.2	72.1	74.1	73.8	73.5	73.3
08:00-09:00	72.3	1.57	75.3	67.6	67.6	69.8	72.3	72.5	73.6	69.4	69.3	72.5	72.8	73.8	71.7	73.8	72.8	72.6	72.7
09:00-09:59	72.0	1.40	75.2	67.0	67.0	70.3	72.3	72.4	73.3	71.1	70.0	72.5	72.2	73.3	71.4	73.6	72.7	71.6	72.0
10:00-10:59	72.5	1.47	77.0	68.5	68.5	69.7	73.3	72.9	73.4	73.6	70.6	72.3	72.4	73.3	71.9	73.2	72.5	72.0	73.1
11:00-12:00	72.6	1.36	75.7	68.0	68.0	70.8	73.3	72.6	73.5	74.4	71.0	72.2	73.1	73.7	72.3	73.3	72.5	72.2	74.7
12:00-12:59	73.0	1.32	76.1	69.1	69.1	71.6	74.1	73.3	73.7	74.8	70.7	73.3	73.2	73.7	71.8	73.4	72.6	72.8	72.8
13:00-13:59	73.0	1.32	76.2	69.9	69.9	71.8	73.4	72.6	73.7	74.6	70.5	74.3	72.8	73.5	72.2	73.5	72.4	73.0	73.1
14:00-15:00	72.9	1.04	75.5	70.0	70.0	71.5	73.3	71.9	73.7	74.1	71.2	72.7	73.0	74.3	73.5	73.5	72.8	72.7	73.0
15:00-15:59	73.1	1.19	75.1	69.8	69.8	70.8	73.5	72.1	74.0	72.4	71.2	73.3	73.5	73.9	74.4	74.4	73.2	73.2	74.1
16:00-16:59	72.4	1.23	74.6	69.5	69.5	69.8	71.3	71.9	73.7	71.2	70.5	72.6	73.5	73.1	72.0	73.6	73.3	72.4	72.5
17:00-18:00	71.9	0.97	73.8	68.9	68.9	72.1	69.9	72.1	72.9	71.0	72.8	73.0	72.6	71.9	71.2	72.8	72.5	72.2	72.1
18:00-18:59	71.9	1.02	74.1	69.1	69.8	69.1	70.1	72.2	72.2	70.5	71.6	71.7	72.3	71.8	73.0	72.2	72.9	72.2	72.1
19:00-19:59	71.5	1.28	74.1	68.9	68.9	69.2	69.6	71.7	71.8	69.8	70.8	71.2	72.5	71.5	74.0	71.8	70.9	71.3	71.3
20:00-21:00	71.1	0.92	73.0	68.6	70.1	68.6	69.8	71.1	70.9	69.6	70.5	71.4	71.6	71.1	71.9	71.3	70.9	71.6	71.2
21:00-21:59	70.5	1.12	72.4	67.5	67.9	67.5	69.1	70.6	71.1	69.1	69.4	70.7	71.4	70.1	71.0	71.0	71.2	71.5	70.9
22:00-22:59	70.2	1.98	79.7	66.3	69.1	79.7	69.2	70.2	69.4	66.3	68.8	69.8	70.5	69.8	70.0	69.9	70.4	69.8	70.4
23:00-00:00	69.2	2.55	80.3	62.6	66.5	80.3	68.4	69.3	68.7	62.6	67.3	69.4	69.7	69.2	69.8	69.0	69.5	68.7	68.5

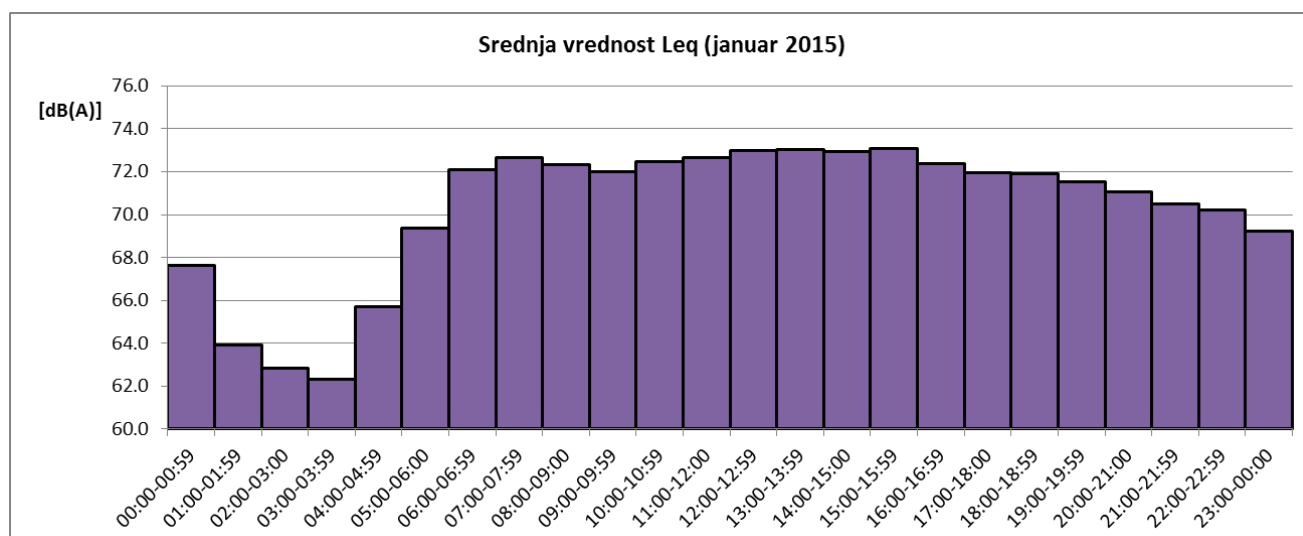


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ЗА ИСПИТИВАЊЕ
SRPS ISO/IEC 17025:2006

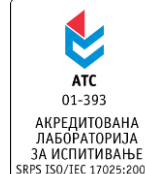
NMT-1 (nastavak)	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
00:00-00:59	67.6	67.5	67.2	64.9	65.5	67.9	67.3	66.3	68.2	67.7	65.6	68.2	67.4	65.8	66.3	67.6
01:00-01:59	63.2	65.0	66.3	62.1	62.1	63.2	67.2	63.1	66.0	66.7	61.8	62.7	63.5	63.2	62.4	65.6
02:00-03:00	61.6	64.4	64.7	61.3	61.5	64.3	63.0	60.4	64.9	65.1	61.6	61.4	63.0	60.9	62.0	64.8
03:00-03:59	61.8	64.4	64.8	59.7	58.9	60.9	62.4	61.0	63.3	64.7	62.3	62.3	61.4	61.7	62.4	64.0
04:00-04:59	65.8	65.5	65.3	64.2	65.1	65.0	66.5	65.3	69.4	66.2	65.9	65.6	66.5	66.6	67.2	65.6
05:00-06:00	70.3	69.4	66.2	70.4	70.5	70.3	71.1	70.0	71.1	68.2	70.5	70.2	70.9	69.9	69.9	68.6
06:00-06:59	73.5	71.5	69.8	72.3	73.4	72.9	73.5	74.0	72.1	71.7	73.1	73.7	73.6	73.1	72.9	71.4
07:00-07:59	73.2	72.4	70.2	72.7	73.9	74.2	73.9	75.1	72.7	71.8	73.9	73.5	73.9	73.8	73.1	72.3
08:00-09:00	72.8	72.1	70.2	72.4	73.1	73.3	73.4	75.3	73.0	72.5	73.0	73.1	73.1	73.4	72.7	71.6
09:00-09:59	72.2	71.4	70.4	71.9	72.3	71.8	72.1	75.2	72.9	72.6	73.5	72.5	72.4	72.5	72.3	70.9
10:00-10:59	72.5	71.5	71.4	72.0	72.0	77.0	72.1	75.2	72.8	73.2	72.4	73.3	72.8	72.4	72.4	71.5
11:00-12:00	73.0	72.4	71.0	72.1	72.1	72.3	71.8	75.7	72.4	73.7	72.8	74.0	73.1	72.7	72.3	72.7
12:00-12:59	73.1	72.3	71.1	72.6	73.5	73.2	72.6	76.1	72.5	74.5	73.6	74.5	73.5	74.3	73.0	72.0
13:00-13:59	74.2	71.7	71.3	72.6	73.6	73.7	72.5	76.2	72.6	73.3	75.9	73.8	73.6	72.9	73.0	72.0
14:00-15:00	73.1	72.0	71.6	72.7	73.7	73.3	72.7	75.5	72.4	73.1	73.2	74.1	73.7	73.2	72.7	72.3
15:00-15:59	73.8	72.1	71.2	72.9	73.6	73.1	73.3	75.1	72.5	72.9	73.6	74.6	74.3	73.5	73.1	72.2
16:00-16:59	74.6	71.2	71.0	72.5	72.7	72.2	73.0	74.2	71.5	72.8	72.9	73.8	73.0	72.5	73.6	71.3
17:00-18:00	72.3	71.5	70.5	72.1	71.9	72.0	72.1	73.8	70.8	71.9	72.4	72.8	72.6	72.3	72.0	71.3
18:00-18:59	72.2	71.7	71.5	71.4	72.1	71.5	71.9	74.1	71.5	72.2	72.0	73.7	72.5	72.6	71.4	72.6
19:00-19:59	71.6	70.6	71.3	70.9	71.5	71.5	71.9	74.1	71.1	72.6	72.3	73.4	72.5	72.1	73.8	70.1
20:00-21:00	71.4	70.4	70.6	70.8	70.7	70.8	72.9	72.8	71.2	71.5	70.9	73.0	72.0	70.9	70.9	70.5
21:00-21:59	71.3	70.0	69.8	70.2	69.8	71.9	70.5	72.1	70.3	70.8	70.6	72.4	71.9	71.1	70.6	69.9
22:00-22:59	70.6	69.5	69.3	69.4	70.2	71.2	69.9	70.8	70.0	69.6	71.0	70.6	70.1	70.4	71.1	69.4
23:00-00:00	69.0	68.9	67.1	68.7	69.2	70.6	69.2	70.0	69.7	68.5	69.7	70.1	69.5	69.3	71.6	68.6



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



CENTAR ZA TEHNIČKA ISPITIVANJA
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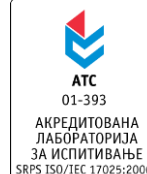
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LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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
00:00-00:59	57.4	2.99	66.1	48.7	66.1	52.7	52.7	58.1	56.9	54.7	48.7	54.3	55.6	56.1	58.6	58.4	57.2	62.5	57.0
01:00-01:59	55.1	2.73	59.8	48.6	53.7	52.1	51.2	57.1	52.8	48.6	48.7	51.9	53.2	54.6	58.3	56.7	55.2	59.8	54.3
02:00-03:00	53.7	3.27	58.7	44.5	52.3	52.0	49.0	56.6	52.3	44.5	46.2	51.5	51.9	55.0	56.4	55.7	53.6	58.7	52.4
03:00-03:59	52.9	3.85	60.2	41.3	52.6	52.5	48.2	55.3	48.6	41.3	45.6	50.6	50.2	56.2	54.9	54.4	52.2	60.2	52.5
04:00-04:59	53.9	2.68	58.6	47.3	52.2	52.7	49.7	53.5	49.2	47.3	49.1	53.2	52.9	58.1	55.6	54.8	53.4	58.2	54.4
05:00-06:00	57.0	2.74	60.3	50.4	50.4	53.1	51.6	53.1	55.8	53.5	52.1	56.7	57.1	58.3	56.0	60.2	60.3	59.8	58.8
06:00-06:59	60.2	3.02	63.3	52.0	52.0	53.7	54.1	56.6	60.8	56.7	55.9	59.4	60.0	60.8	59.1	62.8	61.8	62.4	62.3
07:00-07:59	61.9	3.20	66.6	53.0	53.0	56.2	56.0	59.2	63.3	57.7	57.5	61.1	61.3	63.4	60.0	64.8	64.0	63.4	63.8
08:00-09:00	61.9	2.74	66.4	54.5	54.5	56.9	57.9	60.5	63.2	56.7	57.5	60.7	61.1	62.9	60.8	64.4	63.0	63.0	63.2
09:00-09:59	61.9	2.40	66.3	55.0	55.0	57.3	60.0	60.9	63.1	57.4	57.7	60.2	60.9	63.4	61.4	63.8	63.8	63.4	62.7
10:00-10:59	62.3	2.11	66.7	55.5	55.5	58.2	61.7	61.2	63.5	60.9	58.1	60.8	61.4	63.7	61.6	63.8	62.9	62.8	63.1
11:00-12:00	62.8	2.19	68.3	55.8	55.8	68.3	61.8	61.7	63.9	61.6	58.7	61.1	61.6	64.3	62.8	63.5	63.2	62.6	63.3
12:00-12:59	62.8	1.92	67.3	56.6	56.6	59.8	62.1	63.3	63.9	61.6	59.0	61.1	61.8	64.4	62.2	63.1	63.0	62.7	62.9
13:00-13:59	63.1	1.77	67.2	58.1	58.1	60.1	62.6	63.0	64.0	62.9	59.0	61.2	62.0	64.7	62.6	63.8	62.8	62.7	63.0
14:00-15:00	63.0	1.74	65.9	57.9	57.9	59.9	62.5	62.2	63.9	62.5	59.3	61.2	61.8	65.1	62.3	64.1	62.8	63.0	63.8
15:00-15:59	62.6	1.71	65.7	57.4	57.4	59.5	62.0	61.8	63.6	60.9	59.6	60.8	61.8	64.1	61.9	63.9	63.6	62.9	63.6
16:00-16:59	62.4	1.96	65.3	56.9	56.9	58.6	60.4	61.6	63.0	59.1	58.7	60.9	61.3	63.8	61.9	63.6	64.3	63.4	64.5
17:00-18:00	62.1	1.98	65.4	57.6	57.6	57.6	58.8	62.0	62.5	58.3	58.8	60.7	61.1	62.7	61.7	63.0	63.8	63.0	63.6
18:00-18:59	62.0	2.20	66.0	55.8	55.8	57.8	58.0	61.6	62.0	57.7	59.5	60.6	62.1	62.8	62.0	63.2	63.1	63.1	63.5
19:00-19:59	61.6	2.31	65.2	56.1	56.3	56.4	57.8	61.8	61.0	56.1	59.4	60.1	60.7	62.0	63.7	62.4	62.5	62.4	63.3
20:00-21:00	60.8	2.36	64.1	54.1	56.2	55.9	56.6	60.9	60.5	54.1	58.4	59.5	59.7	60.2	62.5	62.2	62.7	61.7	62.5
21:00-21:59	60.5	2.01	63.8	54.4	56.0	61.3	56.8	60.8	59.6	54.4	58.0	58.6	59.3	59.4	61.7	60.8	62.7	62.0	61.6
22:00-22:59	59.6	2.33	63.3	53.3	54.6	54.2	57.0	59.3	59.5	53.3	56.4	58.1	59.3	59.3	61.0	60.9	60.3	59.9	60.6
23:00-00:00	58.9	2.51	63.5	50.1	54.8	54.1	58.1	58.8	57.3	50.1	56.2	56.9	58.0	59.8	60.4	59.4	60.6	59.3	59.4

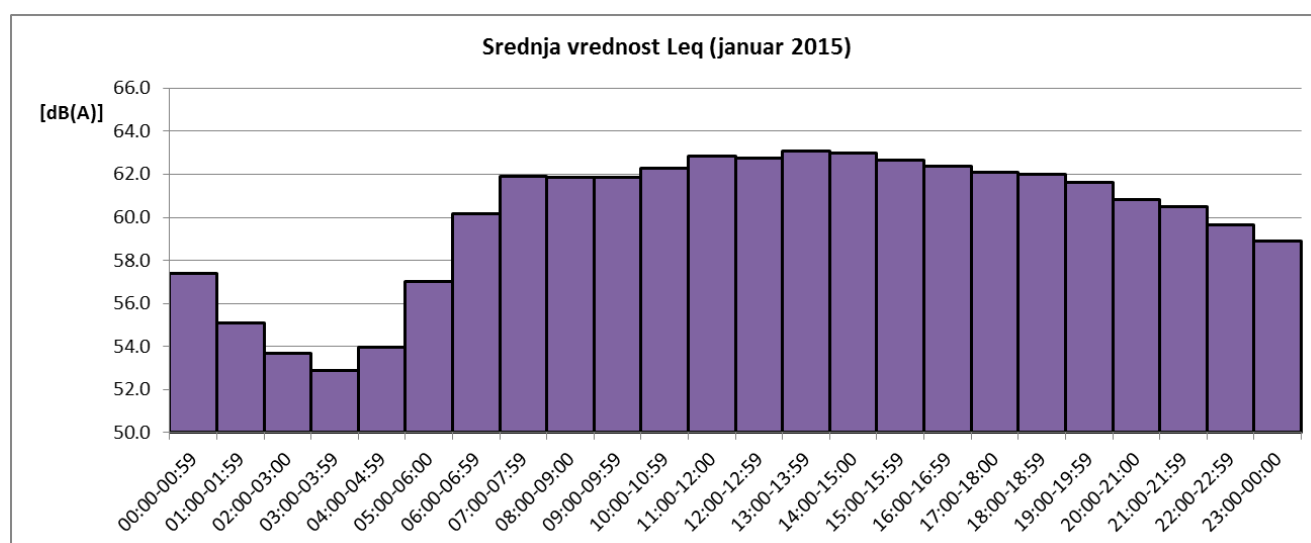


CENTAR ZA TEHNIČKA ISPITIVANJA

Laboratorija za buku i vibracije



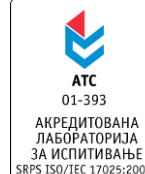
NMT-2 (nastavak)	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
00:00-00:59	57.9	57.8	58.6	56.8	57.2	57.4	59.2	56.5	58.8	59.0	57.1	58.3	59.3	57.1	58.0	59.9
01:00-01:59	55.4	58.1	57.9	54.0	54.9	55.4	57.2	54.7	58.6	58.6	55.2	55.4	56.4	54.5	55.1	57.6
02:00-03:00	52.9	57.2	57.7	52.8	51.8	54.1	55.0	53.2	58.2	58.5	52.2	53.1	53.7	53.6	54.1	57.4
03:00-03:59	52.8	57.7	57.0	50.6	51.0	51.7	53.8	52.8	57.4	59.1	52.2	52.5	52.7	52.4	53.2	56.9
04:00-04:59	56.1	55.9	55.7	52.2	53.2	52.4	54.5	54.0	58.6	57.9	54.5	55.3	54.7	54.0	53.3	55.6
05:00-06:00	57.3	57.0	54.6	57.7	58.7	57.9	59.0	58.4	59.8	58.0	59.2	59.0	59.7	59.1	58.9	56.6
06:00-06:59	62.2	59.5	59.3	61.7	62.7	62.2	62.4	62.0	61.7	59.8	62.7	63.0	63.3	62.5	62.5	59.9
07:00-07:59	63.6	61.6	59.0	63.5	64.1	63.9	64.5	66.6	63.0	61.0	64.7	64.4	65.0	64.6	64.1	61.4
08:00-09:00	63.1	60.9	59.5	63.0	63.7	63.6	63.7	66.4	63.2	62.2	63.8	63.9	64.3	64.3	63.9	61.6
09:00-09:59	62.7	62.1	60.0	62.0	63.1	62.0	62.8	66.3	63.2	63.0	63.8	63.4	64.1	63.3	63.2	61.8
10:00-10:59	62.8	62.5	60.8	61.9	62.6	63.8	62.7	66.7	63.3	64.5	63.5	63.9	64.0	63.0	63.1	62.2
11:00-12:00	63.7	62.3	61.4	62.6	62.2	62.2	62.5	67.4	63.7	64.9	63.8	64.6	63.4	63.3	63.2	62.7
12:00-12:59	62.9	62.6	61.9	62.4	63.9	62.4	63.1	67.3	63.6	65.3	64.1	64.9	64.2	63.4	63.5	62.3
13:00-13:59	62.8	62.5	62.0	63.0	64.3	65.0	63.1	67.2	63.7	64.8	64.9	64.8	63.9	63.5	63.8	63.2
14:00-15:00	63.2	62.7	61.9	63.2	63.8	65.5	63.6	65.9	63.4	64.3	64.5	65.3	64.1	63.4	63.5	62.7
15:00-15:59	62.8	62.1	61.6	62.9	63.4	63.0	63.4	65.7	62.5	64.2	64.2	64.7	63.8	64.2	63.3	62.6
16:00-16:59	63.3	62.3	61.4	63.1	64.1	62.6	62.5	65.3	62.3	64.0	63.6	64.5	63.6	63.3	63.1	62.1
17:00-18:00	63.1	62.3	60.8	62.5	63.5	63.3	63.0	65.4	63.2	63.4	63.8	63.9	63.3	62.8	63.1	61.7
18:00-18:59	62.9	61.1	61.4	62.1	63.2	62.6	63.0	66.0	62.6	63.5	63.6	65.1	63.4	63.3	62.9	61.9
19:00-19:59	62.7	61.6	61.5	61.6	62.2	62.5	62.6	65.2	62.5	63.3	62.9	65.2	63.8	62.8	62.6	62.1
20:00-21:00	62.3	60.7	60.6	61.0	61.6	61.3	61.7	64.1	62.1	62.2	62.0	64.1	62.6	62.4	61.8	61.4
21:00-21:59	61.5	61.3	60.1	60.2	60.9	60.5	60.7	62.6	61.6	61.7	61.8	63.8	61.7	62.0	61.3	61.1
22:00-22:59	60.2	60.4	59.5	59.6	61.3	61.6	60.2	61.9	61.1	60.4	61.6	62.1	60.8	60.7	63.3	60.6
23:00-00:00	60.6	59.8	58.0	58.7	60.1	61.4	59.2	60.8	59.7	59.5	60.9	61.3	59.6	59.8	63.5	59.8



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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



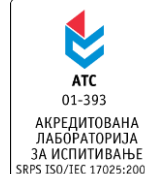
ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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	68.6	4.23	87.6	61.8	87.6	67.0	62.6	70.6	66.8	68.8	61.8	64.7	69.3	69.2	68.4	66.8	67.4	74.5	67.7
00:15-00:29	67.1	2.38	71.1	58.0	68.3	64.5	64.0	67.4	66.4	68.1	58.0	64.9	66.9	68.0	67.3	67.2	68.4	71.1	67.7
00:30-00:45	66.0	2.31	75.6	63.1	75.6	65.8	63.1	67.4	63.5	63.6	63.4	64.9	64.2	66.0	67.3	65.9	65.2	68.8	66.2
00:45-00:59	65.4	4.32	85.0	57.1	63.5	63.1	85.0	65.8	63.5	64.7	57.1	63.1	63.5	65.2	67.0	65.8	64.4	72.6	64.3
01:00-01:14	65.0	1.73	68.8	61.7	61.7	64.8	62.8	67.0	65.5	63.2	61.7	64.7	65.6	67.9	66.9	65.8	66.9	68.8	64.0
01:15-01:30	63.6	2.59	68.7	57.8	62.4	64.0	64.0	68.3	63.0	57.8	59.8	60.1	62.8	64.5	66.7	64.5	62.9	67.0	60.8
01:30-01:44	63.3	2.39	68.0	59.2	66.2	61.4	64.1	65.4	61.6	59.8	59.2	64.6	60.8	65.3	67.1	62.6	62.3	66.5	62.9
01:45-01:59	62.7	3.05	68.0	54.3	65.4	62.5	60.7	67.1	61.6	54.3	56.8	61.1	60.9	63.8	66.2	62.5	63.9	68.0	60.3
02:01-02:15	62.5	3.16	68.2	54.6	66.5	63.0	60.0	68.2	61.4	54.6	57.9	61.1	62.2	63.8	68.2	64.8	60.5	66.7	60.6
02:15-02:29	62.7	3.08	68.0	54.9	65.6	65.2	59.4	67.0	62.5	54.9	56.4	62.1	60.0	65.9	66.5	63.5	64.6	66.6	61.4
02:30-02:44	63.2	2.11	66.3	56.9	63.2	63.8	61.0	66.0	64.0	56.9	64.8	62.0	64.0	64.2	65.2	63.8	61.0	66.3	61.2
02:45-03:00	61.8	2.76	66.2	55.4	63.7	64.4	60.6	66.2	60.5	55.4	57.7	58.7	61.5	63.3	65.5	64.3	59.4	65.9	59.8
03:00-03:14	61.6	3.06	66.9	53.1	62.9	65.2	57.6	66.1	61.0	58.8	53.1	63.8	60.8	63.2	63.9	62.9	60.1	66.9	65.8
03:15-03:29	62.1	2.97	67.2	53.9	67.0	67.1	61.6	64.0	60.4	60.9	53.9	59.1	60.4	63.4	63.5	63.1	57.6	67.2	63.2
03:30-03:45	61.3	3.09	66.5	52.0	64.1	66.5	58.9	63.8	60.1	54.8	52.0	58.9	62.9	64.1	62.6	63.6	59.9	65.4	58.6
03:45-03:59	63.2	2.73	68.7	53.6	63.7	65.0	61.2	64.9	60.5	53.6	59.4	64.0	62.2	67.1	62.5	65.2	61.2	68.7	63.3
04:01-04:14	64.2	1.95	68.6	58.5	65.4	62.1	64.5	68.6	63.4	58.5	62.6	63.6	65.3	65.6	65.2	63.6	62.4	66.5	62.1
04:15-04:30	64.1	3.04	71.8	54.5	65.1	64.8	62.6	64.2	65.2	58.7	54.5	65.0	62.8	68.0	62.5	67.2	61.8	67.5	62.9
04:30-04:44	65.9	1.76	69.1	61.2	65.2	64.7	67.7	66.2	66.9	61.2	63.4	66.0	65.3	67.5	61.3	67.4	66.1	69.1	67.1
04:45-04:59	67.1	1.66	70.1	64.1	67.0	64.1	64.2	66.5	66.2	65.5	64.4	68.6	67.6	69.3	66.8	69.1	65.8	70.1	67.9
05:00-05:15	67.7	2.30	71.2	62.4	62.4	66.9	66.6	64.6	68.7	64.9	64.0	68.8	68.5	70.1	63.6	68.8	69.1	68.7	67.4
05:15-05:29	69.4	1.52	71.2	65.8	69.5	66.3	65.8	67.1	71.1	68.0	67.5	69.5	69.8	70.2	68.1	70.9	70.6	70.1	68.8
05:30-05:44	69.1	1.48	70.8	65.6	66.0	67.0	66.7	67.8	70.2	67.9	66.0	69.5	69.1	70.3	69.2	70.8	70.0	69.5	70.4
05:45-06:00	70.4	2.75	73.0	62.7	62.7	63.3	71.5	67.8	70.8	67.8	64.2	70.8	73.0	71.9	69.6	72.6	72.1	72.9	72.8
06:00-06:14	71.3	1.77	73.9	66.7	66.7	67.8	68.9	69.9	73.7	70.7	68.6	72.8	73.4	72.3	71.4	73.9	72.4	72.8	71.9
06:15-06:29	72.1	1.81	74.4	66.4	66.4	70.2	69.9	70.6	72.6	70.2	70.1	74.3	73.0	72.2	69.1	74.4	72.8	72.9	72.7
06:30-06:45	72.5	1.91	74.3	66.4	66.4	68.8	70.9	72.1	73.4	72.0	67.9	72.6	73.3	73.0	71.5	74.3	72.9	73.1	73.4
06:45-06:59	72.3	1.87	76.6	67.3	67.3	69.3	70.5	71.4	73.2	70.7	69.6	73.0	73.3	73.5	70.5	73.9	73.1	73.1	73.2
07:00-07:14	72.2	1.25	73.9	67.6	67.6	70.3	71.0	71.6	72.5	70.1	71.2	72.5	73.0	72.5	71.8	73.9	72.5	73.2	72.0
07:15-07:30	72.4	1.88	74.4	66.8	66.8	68.9	72.4	71.9	73.3	71.6	68.1	73.7	73.9	73.9	71.0	74.4	73.3	73.8	72.8
07:30-07:44	72.8	2.09	76.5	66.5	66.5	69.0	71.4	71.2	73.6	71.0	69.6	73.0	73.3	72.9	73.1	73.8	72.9	74.4	74.6
07:45-07:59	72.8	1.67	75.8	68.7	68.7	70.0	71.7	72.1	73.9	70.0	70.7	72.7	72.8	73.5	72.1	74.1	75.8	72.0	73.4
08:00-08:15	72.1	1.94	75.5	67.0	67.0	68.5	71.5	71.3	73.7	70.4	68.0	72.7	73.0	73.2	69.5	73.4	73.1	72.7	72.7
08:15-08:29	71.7	1.70	74.2	65.6	65.6	68.9	72.7	71.8	73.2	68.3	69.8	72.8	72.2	73.1	70.8	73.7	72.1	72.7	72.1
08:30-08:44	72.6	1.49	75.3	69.2	69.2	70.3	72.6	73.0	73.3	69.2	69.6	72.3	73.1	74.2	73.4	73.2	71.9	71.8	72.8
08:45-09:00	72.6	1.65	76.0	67.7	67.7	71.1	72.3	73.4	74.2	69.5	69.7	72.0	72.8	74.4	72.2	74.9	73.7	73.2	72.9
09:00-09:14	71.8	1.51	75.0	67.7	67.7	69.6	71.8	71.7	73.3	69.7	68.6	72.6	72.0	73.0	71.5	73.9	73.7	71.1	71.9
09:15-09:29	71.9	1.91	75.4	65.2	65.2	68.1	72.9	73.2	72.9	69.4	70.5	74.3	72.9	73.3	70.9	73.0	72.0	70.7	72.5
09:30-09:45	72.0	1.39	75.2	67.0	67.0	71.6	72.6	72.2	73.1	70.4	70.6	71.3	72.2	73.8	71.4	73.4	72.1	72.4	72.3
09:45-09:59	72.1	1.51	75.6	67.6	67.6	71.0	72.0	72.3	74.0	73.4	70.1	70.8	71.5	73.0	71.8	74.0	72.9	71.8	71.3
10:00-10:14	72.2	1.36	74.1	67.1	67.1	69.9	73.0	73.6	73.6	73.4	70.5	72.7	72.6	73.1	71.8	72.7	72.6	71.3	72.2
10:15-10:30	72.4	1.96	81.5	70.0	70.3	70.0	72.8	72.1	72.4	72.3	70.5	72.7	71.8	72.5	71.8	72.7	71.7	71.4	72.3
10:30-10:44	72.6	1.32	75.7	68.5	68.5	70.2	73.4	73.5	74.3	73.8	71.0	72.3	73.0	74.1	72.8	73.0	72.2	72.9	73.2
10:45-10:59	72.3	1.65	75.7	67.2	67.2	68.3	73.9	72.2	73.3	74.8	70.6	71.5	72.0	73.2	71.2	74.2	73.2	72.4	74.2
11:00-11:15	72.6	1.48	76.3	67.9	67.9	70.5	73.3	73.1	73.6	74.0	70.2	72.9	73.3	74.3	72.4	74.7	72.1	72.2	71.7
11:15-11:29	72.4	1.20	75.2	68.6	68.6	71.8	73.1	72.8	73.3	74.1	72.7	70.7	72.9	73.3	73.0	72.8	72.9	72.2	72.9
11:30-11:44	72.6	1.73	77.7	67.3	67.3	70.2	73.3	72.3	73.0	74.3	70.8	72.5	73.3	73.2	71.8	72.8	71.8	72.4	77.7
11:45-12:00	72.7	1.54	75.8	67.9	67.9	70.5	73.4	72.3	74.1	75.0	69.4	72.2	73.1	73.9	71.8	73.9	72.9	71.9	73.6



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

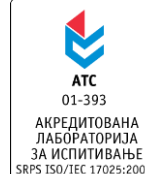


ATC
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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	72.9	1.44	76.1	68.8	68.8	72.4	73.5	73.8	74.1	74.9	71.4	72.8	73.5	73.0	72.0	72.9	71.8	73.4	72.1
12:15-12:29	72.9	1.39	75.7	68.4	68.4	71.3	73.3	72.7	73.6	74.0	70.8	73.6	73.3	74.6	71.5	73.6	72.7	72.1	72.7
12:30-12:45	72.9	1.25	76.1	69.8	69.8	71.1	74.7	73.6	73.4	74.3	70.5	73.1	73.0	73.6	71.7	73.6	73.0	72.5	72.7
12:45-12:59	73.2	1.59	76.5	69.0	69.0	71.3	74.6	72.8	73.8	75.9	70.0	73.7	72.8	73.5	72.1	73.6	73.0	73.0	73.5
13:00-13:14	72.9	1.41	76.5	68.9	68.9	73.0	73.6	72.9	73.3	74.4	70.1	73.2	72.3	73.1	71.5	74.4	72.5	74.3	72.8
13:15-13:30	73.3	1.49	77.3	70.9	71.1	71.4	73.6	73.1	74.2	74.7	71.8	76.5	72.8	73.5	72.9	72.4	72.6	73.0	73.6
13:30-13:44	72.8	1.32	75.6	69.3	69.3	71.6	73.2	71.8	74.2	74.6	69.8	72.8	72.7	73.6	72.3	73.8	72.0	72.0	73.0
13:45-13:59	72.8	1.66	79.2	69.9	70.1	70.8	73.2	72.4	73.2	74.5	69.9	73.6	73.3	73.8	71.8	73.1	72.3	72.2	72.8
14:00-14:15	72.9	1.12	75.2	70.8	70.8	73.4	72.6	71.4	73.8	75.2	71.5	72.1	73.2	73.8	71.5	73.6	72.7	72.6	73.0
14:15-14:29	72.6	1.15	75.5	69.9	69.9	70.8	73.0	71.8	73.0	73.6	71.3	73.3	72.7	74.3	71.1	73.8	72.2	71.8	73.3
14:30-14:44	73.0	0.98	74.8	70.9	70.9	71.0	73.6	72.7	73.8	73.6	71.3	73.0	73.0	74.3	72.4	73.3	72.6	73.9	73.0
14:45-15:00	72.9	1.74	76.5	67.4	67.4	70.1	74.0	71.7	74.1	73.9	70.6	72.4	73.2	74.8	76.5	73.2	73.6	71.9	72.7
15:00-15:14	73.3	1.56	77.7	69.6	69.6	72.3	74.3	71.3	74.0	72.7	71.3	73.6	73.7	74.0	77.7	73.7	72.8	72.9	74.0
15:15-15:29	72.9	1.10	74.4	70.1	70.1	70.2	73.1	72.2	74.2	72.4	70.9	73.0	73.5	74.4	72.9	74.2	73.1	72.8	73.2
15:30-15:45	72.9	1.42	75.6	69.0	69.0	70.2	73.3	72.1	74.2	72.3	70.8	74.0	73.2	73.6	71.4	75.6	73.7	73.5	73.2
15:45-15:59	73.0	1.22	75.6	70.0	70.3	70.0	73.2	72.7	73.7	72.1	71.7	72.6	73.6	73.6	72.6	73.9	73.2	73.4	75.6
16:00-16:14	72.4	1.42	75.3	68.4	68.4	69.9	72.5	71.3	73.4	71.5	69.4	73.6	73.8	73.2	71.5	73.5	75.3	72.3	72.5
16:15-16:30	72.2	1.27	74.4	69.5	70.8	69.5	70.3	72.9	74.4	71.1	70.6	72.3	72.6	72.6	71.9	74.3	72.0	72.5	72.6
16:30-16:44	72.3	1.49	77.5	69.3	69.3	69.3	72.0	72.3	73.7	71.3	71.7	72.2	73.7	74.0	72.1	72.9	72.3	71.7	72.1
16:45-16:59	72.3	1.51	76.5	69.2	69.2	70.4	69.9	70.6	72.9	70.8	69.9	72.1	73.8	72.3	72.3	73.6	72.4	73.0	72.7
17:00-17:15	72.0	1.57	75.7	69.0	69.1	69.0	69.0	71.4	73.0	70.4	75.7	74.7	72.9	71.5	71.3	72.9	73.4	72.8	71.9
17:15-17:29	71.7	1.09	74.0	69.2	69.2	69.3	70.9	72.9	73.7	71.1	71.7	71.7	72.4	71.8	71.5	72.5	71.2	72.0	71.6
17:30-17:44	71.6	1.16	73.6	68.6	68.9	68.6	69.8	72.4	71.6	69.8	70.5	72.6	72.1	72.1	71.7	72.2	72.2	72.1	72.5
17:45-18:00	72.1	1.38	76.2	68.4	68.4	76.2	69.6	71.6	73.2	72.2	71.1	72.3	72.9	72.1	70.4	73.5	72.9	71.8	72.1
18:00-18:14	71.8	1.10	73.8	68.8	69.6	68.8	71.0	72.6	72.4	71.8	70.3	72.1	73.0	72.5	73.8	72.3	71.8	72.9	72.0
18:15-18:29	71.9	1.15	74.6	69.9	70.0	69.9	69.9	71.7	72.0	70.1	71.2	71.4	72.5	72.2	72.4	72.3	71.4	72.0	72.1
18:30-18:45	71.9	1.55	75.6	68.4	68.7	68.4	69.3	72.4	71.6	69.9	72.4	71.5	71.8	71.7	72.6	72.7	71.4	71.6	73.2
18:45-18:59	71.7	1.19	75.5	69.1	70.5	69.1	70.1	72.0	72.6	70.0	72.0	71.6	71.8	70.8	73.1	71.4	75.5	72.4	71.0
19:00-19:14	71.8	1.70	77.4	68.6	68.6	70.0	69.0	70.9	73.1	71.5	71.0	71.6	72.4	71.6	73.9	73.2	71.0	71.4	71.1
19:15-19:30	71.3	1.44	74.6	67.8	69.2	67.8	69.9	70.9	71.2	69.9	70.0	70.8	73.0	71.1	74.6	71.5	70.7	71.5	71.4
19:30-19:44	71.5	1.38	74.3	68.2	69.1	69.8	70.1	72.2	71.9	68.2	71.0	71.9	72.7	71.3	74.2	71.2	71.0	69.8	71.1
19:45-19:59	71.3	1.28	73.3	68.6	68.6	68.8	69.3	72.7	70.7	69.0	71.2	70.3	71.9	71.8	73.1	70.6	70.8	72.2	71.4
20:00-20:15	71.3	1.35	75.2	68.0	68.2	68.0	70.9	70.4	72.0	70.8	70.4	72.3	71.9	71.3	72.5	70.9	72.0	70.8	71.4
20:15-20:29	71.2	1.17	74.1	68.6	71.9	68.6	69.6	70.8	70.1	68.9	71.5	72.2	72.1	71.9	72.4	71.3	70.0	71.4	71.6
20:30-20:44	70.7	1.07	73.0	68.4	68.4	68.5	70.3	72.1	71.2	68.4	70.4	69.8	70.7	71.3	72.1	71.8	70.4	71.4	70.4
20:45-21:00	70.7	1.19	73.3	67.9	70.8	69.0	67.9	70.8	70.2	69.9	69.1	70.7	71.7	69.6	70.5	71.1	70.8	72.5	71.1
21:00-21:14	70.8	1.34	73.2	67.2	68.1	67.2	69.0	70.2	70.2	69.2	69.6	71.2	70.6	69.2	71.7	71.0	71.9	71.5	72.0
21:15-21:29	70.4	1.34	73.2	67.8	68.5	67.8	69.1	71.8	70.8	68.4	68.8	70.8	72.4	68.7	70.5	71.9	70.6	73.2	71.4
21:30-21:45	70.7	1.44	75.3	68.5	68.5	68.6	69.3	69.7	72.2	71.1	70.0	70.9	71.8	69.7	70.8	71.4	71.4	71.2	70.7
21:45-21:59	69.7	1.48	72.1	66.1	66.1	66.1	69.1	70.4	70.9	66.5	68.9	69.7	70.3	71.9	70.7	69.4	70.5	69.3	68.8
22:00-22:14	69.9	0.93	72.4	68.0	69.8	68.0	68.7	69.4	68.0	68.9	69.7	70.4	70.6	69.3	71.2	70.2	70.0	70.5	70.1
22:15-22:30	70.7	1.23	72.4	66.4	69.3	68.2	70.7	72.4	71.2	66.4	69.6	70.7	71.9	70.6	70.8	70.7	69.2	70.0	71.8
22:30-22:44	69.3	1.36	72.4	64.8	68.4	67.9	66.8	68.5	70.4	64.8	68.0	70.0	69.9	70.0	68.7	69.0	70.3	69.2	69.9
22:45-22:59	69.4	3.51	85.5	62.4	68.5	85.5	69.8	69.3	66.6	62.4	67.4	67.3	68.9	69.1	68.4	69.3	71.6	69.3	69.3
23:00-23:15	69.4	1.66	73.2	64.6	68.7	66.9	68.6	69.8	68.8	64.6	65.6	68.4	69.8	70.2	71.4	69.2	69.5	68.5	68.0
23:15-23:29	68.7	1.87	72.4	62.4	65.9	65.6	67.5	67.8	68.4	62.4	67.9	70.8	70.1	68.4	69.2	68.6	69.2	69.0	69.1
23:30-23:44	69.6	1.93	71.6	62.3	66.4	66.2	69.3	71.1	70.5	62.3	69.1	70.7	70.8	69.4	68.5	71.0	71.1	70.1	69.7
23:45-00:00	67.3	3.91	86.2	60.0	63.4	86.2	67.8	67.4	65.9	60.0	65.5	65.9	67.5	68.5	69.2	65.6	67.5	66.5	66.8



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

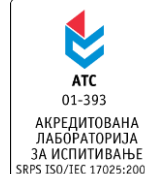


ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

NMT-1	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
00:00-00:14	68.4	68.3	67.5	65.4	66.8	69.1	68.8	68.5	69.1	70.2	67.7	70.7	68.0	66.8	67.8	68.8
00:15-00:29	69.7	68.7	66.2	66.2	66.5	68.8	67.7	66.3	69.1	67.2	63.4	68.9	69.5	67.0	67.9	68.5
00:30-00:45	66.4	67.3	68.3	63.8	64.7	66.9	66.0	65.5	67.8	65.7	65.8	65.6	65.3	64.8	64.1	65.8
00:45-00:59	63.4	65.0	66.7	63.4	63.2	65.9	65.9	63.9	66.4	66.0	64.1	64.7	65.2	63.7	63.7	66.7
01:00-01:14	63.2	65.4	67.3	64.0	64.3	64.5	66.6	64.5	65.9	66.0	62.7	64.6	64.3	65.7	64.0	65.9
01:15-01:30	65.1	65.3	67.0	61.3	61.3	63.0	65.8	62.6	66.6	68.7	62.2	62.0	64.3	61.5	62.0	65.7
01:30-01:44	62.7	65.4	65.1	61.3	61.6	62.1	68.0	63.1	66.4	65.7	60.5	60.4	63.4	59.8	62.1	64.2
01:45-01:59	60.4	63.5	65.2	60.9	59.8	62.8	68.0	61.4	65.1	65.5	61.5	62.8	61.7	63.6	60.9	66.3
02:01-02:15	62.9	64.8	65.3	63.7	59.4	63.5	62.3	59.2	65.4	66.3	60.2	58.8	61.2	59.1	62.5	63.5
02:15-02:29	61.9	64.8	64.8	59.0	59.9	68.0	61.5	60.0	64.7	64.5	63.5	61.0	61.8	62.5	60.6	64.5
02:30-02:44	60.4	62.7	64.4	61.9	62.0	59.7	64.6	62.2	65.0	64.8	61.9	64.0	65.7	61.8	63.9	65.8
02:45-03:00	60.9	64.7	64.2	58.2	63.4	61.2	62.7	59.6	64.4	64.5	59.7	60.2	61.4	59.1	59.8	65.1
03:00-03:14	60.0	62.8	64.7	58.0	55.8	60.6	60.5	61.0	62.6	64.7	62.6	61.0	59.8	60.1	60.4	63.7
03:15-03:29	64.1	65.1	64.8	59.2	58.4	60.7	60.2	61.0	62.6	64.8	61.5	63.3	59.6	59.6	62.3	64.3
03:30-03:45	60.0	65.1	63.8	60.2	59.6	60.1	63.8	61.1	63.0	64.1	58.6	60.4	60.1	59.7	62.2	62.9
03:45-03:59	61.5	64.3	65.7	60.8	60.6	62.0	63.7	61.0	64.6	65.3	64.4	63.6	64.3	64.8	63.9	64.9
04:01-04:14	63.6	65.5	66.6	63.4	62.1	62.8	63.1	64.7	66.6	66.9	63.0	63.0	64.1	65.2	63.9	65.7
04:15-04:30	62.8	64.6	64.1	61.0	62.9	64.3	66.8	63.9	71.8	64.6	62.9	62.2	66.3	65.6	67.4	63.9
04:30-04:44	66.3	66.8	63.2	65.2	65.7	65.3	66.8	65.0	68.1	67.6	66.2	66.3	66.2	66.4	66.9	66.4
04:45-04:59	68.4	64.6	66.4	65.9	67.6	66.6	67.9	66.8	69.2	65.1	68.7	68.2	68.2	68.3	69.2	65.9
05:00-05:15	70.1	67.6	62.8	70.4	67.7	69.7	70.2	67.8	70.1	67.6	68.5	68.6	71.2	68.0	68.1	66.5
05:15-05:29	70.0	69.3	67.3	70.0	70.6	69.8	70.9	70.7	71.2	67.1	71.2	69.8	69.9	69.6	71.1	68.8
05:30-05:44	69.4	69.8	65.6	70.1	70.5	69.7	70.5	69.4	69.5	68.6	69.8	69.7	70.5	70.7	69.6	68.3
05:45-06:00	71.5	70.4	67.5	71.1	72.2	71.8	72.5	71.5	72.8	69.3	71.9	72.0	71.6	70.8	70.4	69.9
06:00-06:14	72.3	70.8	70.0	70.3	72.8	71.6	72.6	71.2	70.9	70.4	72.0	72.6	73.2	71.6	72.1	69.0
06:15-06:29	73.5	71.6	69.5	72.5	73.3	73.3	73.7	73.2	72.8	71.9	73.3	73.7	72.9	73.0	73.6	70.7
06:30-06:45	73.9	72.2	69.6	72.7	73.9	73.2	73.9	73.1	72.5	72.7	73.2	74.0	74.2	74.1	73.6	73.9
06:45-06:59	73.9	71.3	70.1	73.3	73.6	73.2	73.7	76.6	72.1	71.6	73.6	74.2	73.8	73.2	72.2	70.2
07:00-07:14	73.1	72.6	71.2	72.6	72.6	73.1	73.4	73.4	71.8	71.8	72.7	73.5	73.2	72.8	72.4	72.2
07:15-07:30	72.9	72.4	69.7	73.0	73.5	73.7	73.8	74.3	73.3	70.3	73.3	73.3	74.1	72.9	73.0	71.5
07:30-07:44	73.3	72.2	69.3	72.9	74.0	74.7	74.6	76.5	72.8	71.9	74.4	74.1	74.7	75.0	74.3	72.8
07:45-07:59	73.3	72.4	70.4	72.5	75.1	74.9	73.8	75.6	72.6	72.8	74.8	72.8	73.6	74.1	72.6	72.5
08:00-08:15	72.1	71.6	69.7	72.3	73.2	73.6	74.4	75.5	72.8	71.0	72.9	73.5	74.0	73.8	72.6	71.6
08:15-08:29	72.5	71.4	70.0	71.6	72.0	72.6	72.3	74.2	71.9	71.9	72.3	72.2	72.6	72.4	72.4	71.5
08:30-08:44	72.4	73.5	70.4	73.1	73.9	73.3	73.3	75.3	74.0	73.7	73.6	73.3	72.7	73.7	72.8	71.5
08:45-09:00	73.9	71.4	70.7	72.6	73.0	73.6	73.5	76.0	73.2	72.8	73.0	73.2	72.9	73.6	73.0	71.5
09:00-09:14	72.6	72.0	70.1	71.8	72.0	71.5	71.8	75.0	72.4	72.6	72.8	72.2	72.6	72.2	72.2	70.5
09:15-09:29	71.4	70.6	70.2	71.5	72.4	72.4	72.7	75.4	72.3	71.2	72.8	73.2	72.6	73.3	72.9	71.2
09:30-09:45	72.2	71.7	70.2	72.7	72.8	71.1	72.4	75.2	73.8	72.8	71.7	72.2	71.7	71.8	71.6	71.3
09:45-09:59	72.4	70.9	71.1	71.6	72.0	71.9	71.3	75.0	72.7	73.4	75.6	72.2	72.8	72.7	72.3	70.4
10:00-10:14	72.2	72.1	70.8	72.2	72.3	74.1	72.4	74.0	73.0	72.8	72.4	73.1	72.6	71.7	72.9	71.0
10:15-10:30	72.2	71.4	71.9	71.8	71.5	81.5	71.7	75.2	71.9	73.8	71.7	72.7	73.1	73.0	71.6	71.4
10:30-10:44	72.6	71.1	71.5	72.0	72.2	72.0	72.4	75.7	73.5	73.2	72.8	74.2	72.6	72.7	73.0	72.0
10:45-10:59	73.0	71.4	71.4	72.2	72.0	72.2	71.8	75.7	72.7	73.0	72.7	72.9	73.1	72.2	72.2	71.4
11:00-11:15	72.8	72.4	70.7	72.3	72.4	72.0	72.0	76.3	72.2	73.1	73.2	73.8	73.3	73.3	72.4	74.1
11:15-11:29	73.4	71.5	71.4	71.5	71.4	72.2	71.3	75.2	72.6	73.8	71.8	73.0	73.0	71.6	71.6	71.4
11:30-11:44	72.4	72.8	70.6	71.9	72.0	72.9	71.8	75.4	72.8	74.0	72.7	74.5	73.3	72.1	72.0	72.0
11:45-12:00	73.4	72.7	71.3	72.6	72.4	72.1	72.0	75.8	72.1	74.0	73.4	74.4	72.9	73.3	73.0	72.6



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

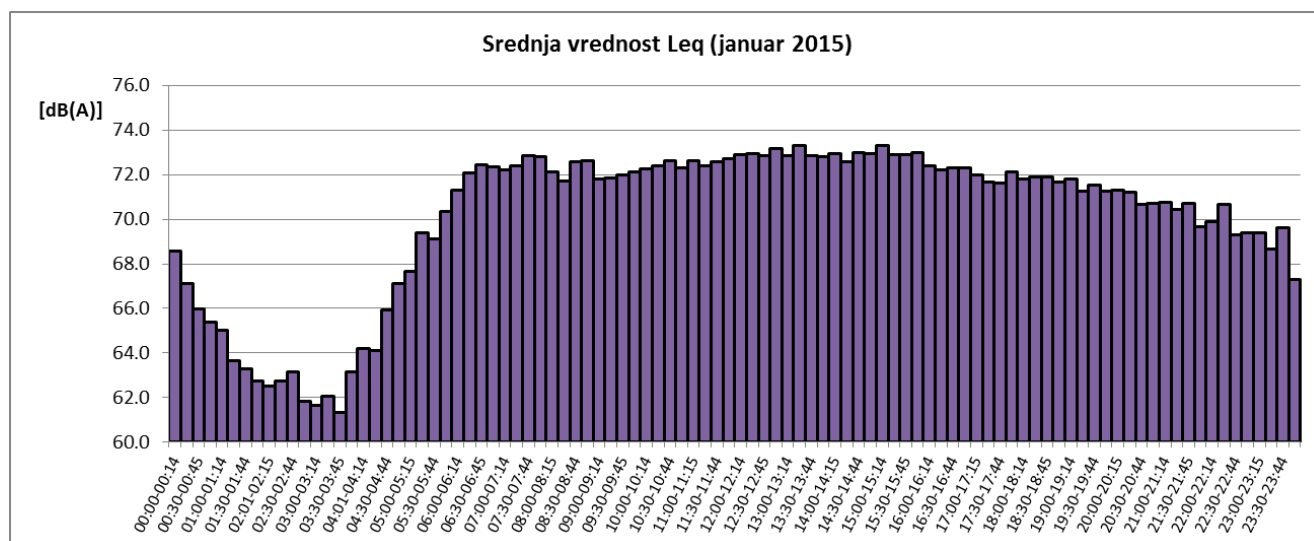
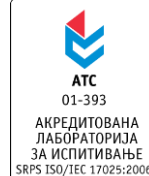


ATC
01-393
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

NMT-1	Vrednosti L_{eq} [dB(A)]															
	datum															
vremenski interval	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
12:00-12:14	73.4	71.3	71.7	72.4	72.5	72.8	72.1	76.1	71.9	75.2	73.2	73.6	72.7	75.9	73.0	71.6
12:15-12:29	72.9	72.6	70.6	72.3	73.1	73.8	73.2	75.7	72.4	74.4	73.4	74.3	74.1	73.8	73.6	72.3
12:30-12:45	72.7	71.8	71.2	73.0	73.8	72.6	72.6	76.1	73.1	74.4	73.5	73.8	72.9	72.3	72.3	72.3
12:45-12:59	73.3	73.1	71.0	72.5	74.5	73.4	72.2	76.5	72.3	73.8	74.1	75.8	74.3	74.4	73.1	71.8
13:00-13:14	73.8	71.7	71.2	72.6	73.0	74.9	71.7	76.5	73.3	73.4	73.5	73.4	72.9	72.0	72.9	71.9
13:15-13:30	76.6	71.6	70.9	73.1	73.6	72.8	72.0	77.3	72.5	73.5	73.1	73.7	74.5	73.4	73.8	72.4
13:30-13:44	72.8	72.0	71.5	72.8	74.2	73.5	73.0	75.6	72.4	72.9	74.5	74.2	73.7	73.4	73.3	71.8
13:45-13:59	72.3	71.5	71.6	71.9	73.7	73.1	72.9	75.2	72.0	73.6	79.2	73.8	72.9	72.5	71.7	72.0
14:00-14:15	73.8	71.6	72.5	72.4	73.3	73.7	73.4	75.2	71.4	73.3	72.9	74.4	74.5	72.9	72.9	71.5
14:15-14:29	72.3	71.9	70.7	72.3	72.8	71.9	72.5	75.5	72.3	72.6	73.2	73.8	73.3	73.7	72.3	72.6
14:30-14:44	73.0	71.9	71.1	72.6	73.2	74.2	72.1	74.8	73.5	73.8	73.5	73.9	73.5	73.0	73.3	72.6
14:45-15:00	73.1	72.6	71.8	73.2	75.2	73.1	72.5	76.4	72.0	72.4	73.2	74.3	73.3	73.0	72.0	72.4
15:00-15:14	73.5	71.2	70.9	73.0	74.1	73.5	73.9	76.0	72.4	72.5	74.0	75.3	74.6	73.9	73.2	72.6
15:15-15:29	73.7	73.0	71.0	73.0	73.2	73.3	72.6	74.3	73.1	72.8	73.4	74.3	73.5	73.4	73.3	72.3
15:30-15:45	73.2	71.8	71.2	72.5	73.6	72.4	73.6	74.8	71.9	73.4	73.6	74.9	74.4	73.2	72.9	72.0
15:45-15:59	74.8	72.2	71.5	73.1	73.3	73.0	72.8	75.0	72.4	72.5	73.4	73.8	74.7	73.3	73.1	71.7
16:00-16:14	72.3	71.9	71.6	72.4	72.6	72.1	73.1	74.4	72.2	72.7	73.0	74.2	73.2	73.2	71.3	71.8
16:15-16:30	72.2	71.0	70.0	72.6	73.0	72.7	72.8	74.0	70.8	72.9	73.3	74.2	73.1	72.2	72.4	70.9
16:30-16:44	77.5	71.1	71.3	71.8	72.9	71.6	73.0	74.0	71.2	72.9	72.7	73.6	72.6	71.5	72.3	71.0
16:45-16:59	74.3	70.9	71.1	73.0	72.5	72.4	73.2	74.5	71.6	72.7	72.6	73.0	72.9	72.8	76.5	71.6
17:00-17:15	72.4	70.6	69.7	71.5	72.0	71.6	72.7	73.1	70.6	72.2	73.4	72.9	73.5	72.9	71.3	71.6
17:15-17:29	71.6	72.7	69.4	72.2	71.8	71.2	71.9	74.0	70.0	72.0	71.6	72.2	72.1	72.0	71.8	71.7
17:30-17:44	72.6	71.0	70.4	72.2	71.4	72.1	71.1	73.6	71.1	72.2	72.4	72.4	72.4	72.3	72.7	70.9
17:45-18:00	72.4	71.3	72.0	72.4	72.4	72.8	72.6	74.4	71.2	71.1	72.1	73.3	72.2	71.8	71.9	71.0
18:00-18:14	72.2	71.2	70.6	71.2	71.9	71.9	71.5	73.8	71.1	71.8	71.7	73.4	72.3	72.1	70.8	71.5
18:15-18:29	72.6	71.7	71.4	71.4	72.8	71.8	71.7	74.6	72.2	73.4	72.3	74.2	73.6	72.6	71.5	70.4
18:30-18:45	72.7	71.2	71.1	71.3	72.4	71.2	72.6	74.6	70.5	71.8	72.9	74.0	72.1	73.7	71.8	75.6
18:45-18:59	71.4	72.4	72.6	71.7	70.9	71.1	71.6	73.4	72.0	71.6	71.1	73.0	71.8	71.7	71.3	70.2
19:00-19:14	71.2	70.8	70.4	71.3	71.4	71.0	72.4	74.4	70.7	72.4	72.6	73.9	73.2	72.2	77.4	70.4
19:15-19:30	71.5	69.8	70.0	70.6	72.4	71.7	72.2	74.2	71.5	73.4	71.8	73.0	71.5	71.5	71.0	69.7
19:30-19:44	71.7	70.8	72.3	70.6	71.0	71.1	71.9	74.3	71.0	72.1	73.2	73.5	73.3	71.4	72.4	70.8
19:45-19:59	72.0	70.9	72.0	71.2	70.9	71.9	71.0	73.3	71.1	72.4	71.4	73.1	71.7	73.2	70.9	69.4
20:00-20:15	71.2	70.8	70.9	71.1	71.1	70.4	75.2	73.1	72.8	70.8	71.5	73.2	71.1	71.7	71.4	70.1
20:15-20:29	71.9	70.5	70.6	71.0	71.3	70.4	71.8	72.5	71.2	70.7	70.8	74.1	73.6	70.7	71.1	71.0
20:30-20:44	71.5	70.5	70.3	69.4	70.6	71.3	71.8	73.0	71.0	70.5	70.0	71.6	70.8	70.5	70.2	71.0
20:45-21:00	71.0	69.8	70.7	71.6	69.9	71.1	71.3	72.4	69.0	73.3	71.2	72.6	71.9	70.4	71.0	69.4
21:00-21:14	72.4	70.9	69.9	70.6	70.5	70.7	70.8	72.3	70.6	71.0	71.3	73.0	73.2	71.9	71.7	70.2
21:15-21:29	69.9	69.9	69.4	70.4	69.2	69.2	71.1	72.6	70.3	71.7	70.1	72.0	70.7	71.2	70.4	70.5
21:30-21:45	71.6	69.0	68.6	70.8	70.6	75.3	70.8	72.1	69.7	69.0	71.4	72.5	72.2	71.4	70.5	69.3
21:45-21:59	70.9	70.0	71.0	68.6	68.6	68.9	69.0	71.1	70.5	71.0	69.5	72.1	71.0	69.7	69.6	69.7
22:00-22:14	70.4	69.8	70.3	69.4	70.5	71.2	70.6	72.4	69.1	69.6	70.6	70.2	70.0	69.2	68.7	70.2
22:15-22:30	71.6	70.6	70.7	71.0	71.4	70.6	70.0	71.4	71.9	70.7	72.1	71.7	72.1	70.7	70.6	70.3
22:30-22:44	69.8	68.7	68.0	69.0	70.3	70.7	69.9	69.5	68.6	69.7	70.5	70.3	69.2	70.4	72.4	69.0
22:45-22:59	70.2	68.8	67.4	67.2	68.1	72.2	68.9	69.0	69.8	68.0	70.6	70.0	67.9	70.9	71.9	67.5
23:00-23:15	69.6	69.8	68.4	68.8	69.0	71.2	69.9	69.3	70.3	70.2	70.2	70.8	70.9	71.0	73.2	69.8
23:15-23:29	68.9	68.7	66.7	68.2	70.2	71.1	68.9	71.0	68.0	68.2	69.7	70.6	69.4	69.0	72.4	68.0
23:30-23:44	70.1	69.7	67.6	70.3	69.2	71.5	70.8	71.6	71.5	68.4	70.9	70.5	69.5	69.9	71.1	68.8
23:45-00:00	66.7	67.0	65.2	66.8	68.3	67.7	65.3	66.9	67.7	66.7	66.8	68.0	67.8	65.5	68.5	67.5



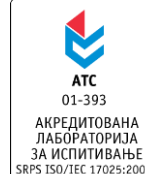
CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

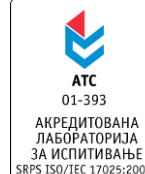


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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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
00:00-00:14	57.8	3.57	69.7	48.8	69.7	51.5	53.5	58.9	58.5	55.0	48.8	55.4	56.0	56.2	58.6	58.0	57.5	65.7	56.9
00:15-00:29	57.8	2.78	65.0	48.1	65.0	54.6	53.1	57.6	55.9	58.0	48.1	54.3	56.7	57.1	59.4	59.7	59.0	60.4	57.9
00:30-00:45	56.5	2.94	60.8	48.3	53.3	51.6	51.5	58.9	56.9	51.4	48.3	53.5	54.5	55.1	58.0	57.1	56.2	59.7	56.8
00:45-00:59	56.6	3.11	65.5	49.4	65.5	52.6	52.4	56.8	55.4	50.1	49.4	53.9	54.5	55.8	58.3	58.3	55.0	61.4	56.3
01:00-01:14	55.3	2.88	60.1	46.6	53.0	52.3	51.2	57.3	53.4	46.6	49.5	52.0	54.8	54.6	56.9	57.6	56.5	60.1	53.4
01:15-01:30	55.1	2.87	59.8	47.8	55.9	51.2	52.7	57.4	53.2	47.8	47.8	52.8	52.3	54.5	58.2	57.4	54.5	59.8	54.6
01:30-01:44	54.6	3.31	59.7	45.1	50.7	53.2	50.8	56.6	52.9	45.1	50.1	50.1	49.4	54.8	59.2	56.4	54.5	59.7	55.1
01:45-01:59	54.9	2.89	59.6	46.8	53.5	51.7	49.8	56.9	51.3	51.7	46.8	52.3	54.5	54.6	58.8	55.1	54.7	59.6	53.9
02:01-02:15	53.9	3.02	59.4	45.7	52.3	51.7	49.5	56.7	51.4	48.8	45.7	51.1	53.1	55.4	57.4	55.5	53.0	59.0	51.7
02:15-02:29	53.9	3.84	60.6	41.3	52.4	51.2	49.3	56.6	53.1	41.3	47.7	51.3	50.1	56.2	56.2	56.0	52.8	58.5	53.2
02:30-02:44	53.3	3.63	59.0	41.8	51.9	52.8	48.1	56.8	52.4	41.8	44.6	51.8	51.5	54.2	55.9	55.6	55.4	59.0	52.8
02:45-03:00	52.9	3.90	58.8	39.4	52.5	52.0	49.0	56.1	52.1	39.4	46.2	51.7	52.1	53.7	56.0	55.5	52.7	58.3	51.8
03:00-03:14	52.9	3.70	60.1	40.0	52.8	53.1	48.8	54.9	51.3	40.0	47.2	51.3	50.3	54.1	55.5	53.3	51.3	60.1	53.1
03:15-03:29	52.7	4.32	62.6	40.9	52.1	52.6	47.7	55.6	49.1	40.9	41.8	51.0	50.1	54.7	56.5	53.6	51.9	62.6	52.4
03:30-03:45	52.3	3.82	58.4	43.1	52.7	51.9	46.2	55.1	46.0	43.1	44.0	50.1	51.3	54.9	53.4	55.4	50.9	57.8	52.1
03:45-03:59	52.9	4.39	60.6	40.4	52.8	52.5	49.4	55.5	45.1	40.4	47.3	49.7	48.5	59.0	53.3	54.9	53.9	58.6	52.5
04:01-04:14	52.3	4.09	58.8	38.4	52.1	53.6	47.2	52.7	45.8	38.4	46.9	50.0	50.1	57.2	54.9	52.5	50.9	58.6	54.2
04:15-04:30	53.5	3.14	59.1	45.4	52.7	52.9	52.7	53.5	47.1	45.4	47.9	52.6	52.3	59.1	55.1	55.4	53.4	58.5	54.9
04:30-04:44	54.3	2.65	58.5	48.4	52.4	51.4	49.3	53.2	48.7	48.4	52.9	53.5	53.4	58.5	57.0	55.4	54.3	57.8	54.5
04:45-04:59	54.4	3.23	58.6	42.9	51.7	52.5	47.3	54.2	52.2	50.2	42.9	55.1	54.6	57.3	54.8	55.3	54.3	57.9	54.1
05:00-05:15	54.7	2.88	59.6	47.3	51.1	48.8	50.9	52.6	53.5	50.5	47.3	54.2	54.6	59.6	54.3	56.2	53.7	57.1	54.8
05:15-05:29	57.4	2.74	61.0	50.6	50.6	54.2	50.6	53.6	55.4	53.5	54.9	58.0	57.6	58.7	54.6	61.0	58.1	59.4	59.0
05:30-05:44	56.8	2.61	61.0	50.4	50.4	53.1	52.0	53.2	56.2	54.4	52.2	56.8	56.2	55.5	56.7	61.0	59.4	60.0	59.0
05:45-06:00	58.0	3.41	64.1	49.4	49.4	54.2	52.6	53.1	57.4	54.6	50.4	57.1	59.0	58.2	57.5	61.1	64.1	61.5	60.7
06:00-06:14	58.9	2.84	62.3	51.5	51.5	53.3	52.8	55.8	59.3	53.9	57.0	58.2	57.1	58.4	58.5	60.7	60.4	60.5	60.3
06:15-06:29	59.6	3.61	63.4	50.2	50.2	52.3	51.9	55.7	60.6	56.9	53.8	58.6	60.1	60.6	58.1	63.0	61.9	62.7	62.0
06:30-06:45	60.6	2.96	63.8	52.9	52.9	54.4	54.8	57.2	61.3	57.1	55.8	59.7	60.4	61.5	60.3	63.0	62.7	62.1	63.2
06:45-06:59	61.0	3.11	64.2	52.8	52.8	54.5	55.8	57.2	61.7	58.0	56.5	60.6	61.4	62.0	59.1	64.0	62.1	63.7	63.2
07:00-07:14	61.2	2.98	64.3	52.9	53.6	57.3	52.9	59.0	62.8	57.5	57.8	60.8	60.4	62.3	59.8	64.0	63.3	62.5	63.3
07:15-07:30	62.2	3.48	66.4	52.5	52.5	55.5	56.0	59.2	63.8	58.9	57.0	61.4	62.3	62.2	60.7	65.4	64.8	63.9	64.1
07:30-07:44	62.2	3.39	68.4	53.4	53.4	55.3	56.9	59.1	63.0	57.8	58.5	61.4	62.0	65.3	59.6	65.2	64.3	64.1	64.3
07:45-07:59	61.7	3.23	66.4	52.3	52.3	56.4	57.1	59.4	63.3	55.9	56.3	60.7	60.3	63.1	59.8	64.4	63.2	63.1	63.2
08:00-08:15	61.6	3.33	66.0	52.0	52.0	55.0	58.2	58.7	63.0	56.8	56.4	60.4	61.2	62.9	59.7	65.5	63.6	63.7	63.7
08:15-08:29	61.4	2.69	65.7	55.6	55.6	56.4	56.9	60.3	62.9	56.3	56.9	60.5	61.3	62.6	60.5	63.4	62.1	62.4	62.5
08:30-08:44	62.1	2.50	66.1	54.8	54.8	58.3	58.2	61.3	63.4	56.8	58.5	61.0	60.6	62.6	61.8	63.8	63.0	62.8	63.5
08:45-09:00	62.0	2.78	67.6	54.8	54.8	57.4	58.1	61.4	63.4	56.7	57.9	60.6	61.0	63.5	60.9	64.5	63.3	63.2	63.0
09:00-09:14	61.7	2.32	66.2	55.6	55.6	57.8	59.0	61.5	62.8	56.5	57.9	60.4	61.4	63.3	60.4	62.8	62.6	63.0	62.6
09:15-09:29	61.8	2.42	66.0	54.3	54.3	57.8	60.3	61.1	62.8	58.0	57.3	59.8	60.5	63.0	62.0	64.3	64.3	63.5	62.8
09:30-09:45	61.8	2.61	66.2	53.8	53.8	56.9	60.2	60.3	62.9	57.2	57.8	60.5	60.3	63.8	60.5	63.8	63.8	63.8	62.8
09:45-09:59	62.1	2.47	66.6	55.8	55.8	56.3	60.2	60.6	63.8	57.8	57.5	59.7	61.4	63.4	62.2	64.1	64.1	63.2	62.4
10:00-10:14	62.2	2.10	66.2	55.9	55.9	58.7	60.8	60.9	64.0	59.5	58.2	60.9	62.0	63.4	61.5	64.0	63.5	63.0	62.6
10:15-10:30	62.2	2.23	66.1	55.0	55.0	58.5	62.5	61.1	62.8	59.6	57.9	60.6	61.1	63.2	60.9	63.6	62.7	62.4	63.4
10:30-10:44	62.3	2.06	66.9	56.6	56.6	58.0	61.8	61.8	63.2	60.4	58.0	60.9	61.3	64.3	62.1	64.2	62.8	63.5	63.4
10:45-10:59	62.2	2.32	67.4	54.2	54.2	57.3	61.5	61.0	63.7	63.1	58.2	60.8	61.2	63.9	61.7	63.3	62.4	62.2	62.8
11:00-11:15	62.7	2.21	67.9	55.7	55.7	58.9	61.9	61.4	63.8	63.2	58.6	61.1	61.5	64.2	63.0	64.1	62.7	62.5	62.8
11:15-11:29	62.4	2.06	67.0	55.2	55.2	58.5	61.6	61.8	63.6	61.6	59.1	60.8	61.6	63.9	62.7	63.3	63.5	62.7	63.6
11:30-11:44	62.8	2.88	73.9	55.8	55.8	73.9	61.9	61.5	63.9	60.1	58.0	61.4	61.3	64.0	62.3	63.3	63.0	62.4	63.5
11:45-12:00	62.7	1.98	67.0	56.4	56.4	59.2	61.8	62.1	64.3	61.1	59.1	61.0	62.0	64.8	63.1	63.2	63.7	62.8	63.2



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

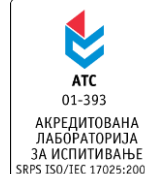


ATC
01-393
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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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
12:00-12:14	62.5	1.90	66.6	56.2	56.2	59.2	62.2	61.5	63.8	61.2	59.6	60.9	62.3	64.2	62.2	62.6	62.2	62.5	62.8
12:15-12:29	62.8	2.19	67.4	55.9	55.9	59.2	61.5	62.6	64.0	61.6	58.8	61.0	62.0	64.8	62.7	62.2	63.2	62.6	62.2
12:30-12:45	62.9	1.93	67.6	57.9	57.9	60.6	62.2	65.4	64.1	62.0	58.4	61.5	61.6	64.4	62.0	63.6	63.6	62.7	63.3
12:45-12:59	62.6	1.97	67.4	56.2	56.2	59.9	62.5	62.8	63.7	61.3	59.1	60.7	61.2	64.1	61.8	63.6	63.0	63.0	63.2
13:00-13:14	63.1	1.78	68.1	58.2	58.2	59.6	62.7	62.4	64.2	62.4	59.9	61.4	62.2	64.7	62.6	63.5	63.2	63.3	62.9
13:15-13:30	62.9	1.87	67.2	58.0	58.0	58.9	62.3	63.1	64.2	62.9	59.3	60.6	61.9	64.5	63.3	64.2	62.4	62.4	62.6
13:30-13:44	63.1	2.03	67.1	57.6	57.6	59.6	62.7	63.1	64.1	63.2	58.4	61.4	61.6	64.9	62.7	63.9	63.3	62.3	63.2
13:45-13:59	63.0	1.73	66.4	58.3	58.4	61.8	62.6	63.4	63.5	63.2	58.3	61.4	62.1	64.6	61.8	63.8	62.1	62.7	63.2
14:00-14:15	62.8	1.65	65.5	58.0	58.0	60.0	62.7	62.0	63.4	62.6	60.1	59.9	61.5	64.6	62.2	64.0	62.4	62.5	62.8
14:15-14:29	63.1	1.77	66.3	58.6	58.6	59.5	62.3	62.5	64.2	62.8	59.4	61.1	62.3	65.1	62.5	64.5	63.3	63.1	65.6
14:30-14:44	63.1	2.10	69.2	57.7	57.7	59.8	62.9	62.6	63.4	62.7	58.9	60.5	62.0	65.3	62.2	64.3	62.5	63.3	63.3
14:45-15:00	62.8	1.78	65.8	57.1	57.1	60.3	61.9	61.8	64.6	62.0	58.8	62.8	61.5	65.4	62.2	63.7	63.1	62.9	62.7
15:00-15:14	62.8	1.66	65.9	57.2	57.2	60.4	61.9	62.6	63.9	62.1	60.4	61.0	62.4	64.4	62.1	64.1	62.9	63.1	63.9
15:15-15:29	62.7	1.65	65.5	57.6	57.6	59.5	61.7	62.2	62.9	61.7	59.9	60.7	61.4	64.6	61.9	64.2	63.1	63.1	63.4
15:30-15:45	62.6	1.94	66.0	57.0	57.0	59.3	62.1	60.9	63.8	60.3	58.9	60.3	62.0	63.8	61.8	63.6	63.5	62.8	63.2
15:45-15:59	62.4	1.84	65.3	57.8	57.8	58.5	62.2	61.1	63.5	58.7	59.1	61.2	61.0	63.2	61.9	63.6	64.8	62.6	63.9
16:00-16:14	62.5	1.93	66.0	56.8	56.8	58.6	61.3	61.5	62.9	59.6	59.0	61.1	61.7	63.2	62.1	64.1	64.6	63.3	64.1
16:15-16:30	62.2	1.94	64.9	56.9	56.9	58.7	61.3	61.0	63.0	58.5	58.3	61.2	61.3	63.2	61.6	63.5	63.2	63.7	64.4
16:30-16:44	62.3	2.11	65.6	57.0	57.0	58.4	59.2	61.4	62.9	59.0	59.1	60.2	61.0	65.0	61.9	63.2	65.6	63.4	65.2
16:45-16:59	62.4	2.03	65.6	57.0	57.0	58.6	59.1	62.4	63.1	59.3	58.4	61.0	61.0	63.5	62.0	63.6	63.5	63.3	63.9
17:00-17:15	62.0	2.01	64.9	56.8	56.8	57.2	59.7	60.6	62.2	59.3	59.5	60.3	61.0	63.1	61.5	62.6	64.5	63.3	63.6
17:15-17:29	61.8	2.35	65.6	55.0	55.0	57.9	57.4	62.6	63.0	57.5	58.5	60.3	61.0	62.2	61.7	62.5	63.8	63.0	63.5
17:30-17:44	62.1	1.87	65.3	57.5	60.3	57.5	59.6	61.7	62.5	58.2	57.6	61.5	61.2	62.6	61.7	63.4	62.8	63.1	63.0
17:45-18:00	62.2	2.21	65.9	56.6	56.6	57.7	58.2	62.7	62.3	58.0	59.1	60.5	61.0	62.8	61.8	63.6	63.8	62.7	64.2
18:00-18:14	62.0	2.10	65.4	55.8	55.8	58.4	58.2	61.1	62.5	58.1	58.9	61.2	61.2	62.6	62.1	63.1	63.3	63.4	63.9
18:15-18:29	62.0	2.35	66.9	55.5	55.5	57.8	58.5	61.3	61.7	58.1	59.0	60.3	64.2	63.2	61.6	63.3	63.4	63.4	62.9
18:30-18:45	61.9	2.21	65.8	56.1	56.1	57.4	57.6	62.3	61.8	57.9	60.0	60.1	60.8	62.3	62.7	63.4	62.4	62.4	63.3
18:45-18:59	62.0	2.35	65.7	56.0	56.0	57.6	57.6	61.8	61.9	56.6	60.0	60.8	61.3	63.0	61.2	63.2	63.2	63.3	63.8
19:00-19:14	61.8	2.54	65.7	55.3	55.4	57.1	57.1	61.7	61.0	55.3	60.0	60.2	61.7	62.8	63.6	62.8	62.0	62.8	63.7
19:15-19:30	61.6	2.22	65.5	56.0	56.0	56.3	58.6	61.3	60.9	57.1	59.3	60.2	60.6	62.5	63.3	62.6	63.1	63.0	62.7
19:30-19:44	61.4	2.24	65.2	55.6	57.3	55.8	58.6	62.1	60.2	55.6	59.0	59.8	59.9	61.4	63.5	62.0	62.6	61.9	62.6
19:45-19:59	61.6	2.43	65.6	56.0	56.4	56.2	56.8	62.2	61.8	56.0	59.2	60.3	60.5	61.0	64.3	62.2	62.3	61.9	63.9
20:00-20:15	61.2	2.46	65.1	54.4	56.4	55.9	57.0	61.2	60.6	54.4	59.2	60.2	59.6	60.9	62.6	62.8	62.9	61.9	64.2
20:15-20:29	60.8	2.47	64.3	54.4	55.2	55.7	56.4	60.8	60.7	54.4	58.2	59.6	60.0	60.5	62.4	62.5	62.6	61.0	62.5
20:30-20:44	60.7	2.63	63.8	51.1	57.0	56.9	55.5	61.6	59.9	51.1	58.1	59.4	59.9	59.8	62.5	62.0	62.2	62.7	61.0
20:45-21:00	60.2	2.27	64.2	55.1	55.8	55.1	57.2	59.7	60.5	55.5	57.8	58.3	59.0	59.5	62.4	61.2	63.1	61.0	61.2
21:00-21:14	60.5	2.26	63.8	55.3	55.8	55.7	56.5	61.6	60.0	55.3	58.2	58.7	59.0	59.3	61.6	61.8	62.3	61.5	62.4
21:15-21:29	60.7	2.15	63.9	54.9	56.6	56.8	56.7	60.9	60.6	54.9	57.8	59.7	60.0	59.4	62.6	60.8	63.7	61.5	62.0
21:30-21:45	60.1	2.13	63.5	54.3	55.8	55.6	57.6	60.5	58.2	54.3	58.2	58.1	58.9	59.4	61.2	60.9	62.9	60.3	61.1
21:45-21:59	60.1	2.51	66.2	52.8	55.8	66.2	56.0	60.1	59.3	52.8	57.7	57.7	59.1	59.4	61.2	59.2	61.8	63.8	60.8
22:00-22:14	59.6	2.31	62.8	53.9	54.1	54.6	57.0	59.7	60.7	53.9	55.8	58.2	59.2	59.9	62.0	60.4	60.7	60.0	59.0
22:15-22:30	59.6	2.43	62.7	51.9	55.5	54.5	55.7	60.6	59.0	51.9	57.1	57.7	59.3	59.0	60.2	60.9	60.2	60.2	60.8
22:30-22:44	59.1	2.66	64.3	52.1	53.0	52.1	57.6	57.7	58.8	53.4	55.5	57.6	59.5	59.7	59.2	61.3	58.3	58.9	60.3
22:45-22:59	59.9	2.41	64.6	53.6	55.2	55.0	57.4	58.6	59.2	53.6	57.1	58.7	59.1	58.6	62.1	61.0	61.5	60.2	61.9
23:00-23:15	59.2	2.78	65.1	51.2	53.2	53.0	58.4	59.3	57.7	51.2	57.3	57.3	57.6	60.5	61.1	60.1	58.6	58.9	59.8
23:15-23:29	59.2	2.67	64.1	50.2	56.1	54.3	58.3	57.5	58.1	50.2	55.5	57.7	59.4	59.1	60.4	59.0	60.8	59.3	59.6
23:30-23:44	58.8	2.49	63.1	50.8	54.8	54.4	57.8	60.0	56.7	50.8	56.4	55.9	57.1	60.0	61.1	59.3	63.1	59.7	58.4
23:45-00:00	58.0	2.61	61.3	47.0	54.6	54.4	58.0	57.9	56.3	47.0	55.2	56.4	57.3	59.5	58.6	59.0	58.0	59.2	59.4



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

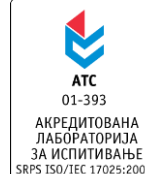


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ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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
00:00-00:14	57.7	57.9	57.8	57.6	57.2	57.4	60.0	57.3	58.9	59.1	57.5	57.8	59.7	57.3	57.6	59.8
00:15-00:29	58.1	58.3	58.2	58.5	58.1	57.9	59.1	57.1	59.8	58.8	58.0	58.5	58.4	57.2	58.6	61.1
00:30-00:45	56.2	57.2	59.5	55.6	56.2	57.5	59.0	56.3	59.2	58.9	56.2	59.5	60.8	56.9	58.8	59.6
00:45-00:59	59.2	57.8	58.9	54.5	57.2	56.9	58.7	55.2	56.6	59.2	56.4	56.9	57.9	56.7	56.6	58.7
01:00-01:14	56.2	58.0	57.6	55.0	55.2	56.7	57.6	55.5	58.7	58.1	56.6	55.5	55.8	54.9	54.9	58.6
01:15-01:30	55.6	59.5	57.8	54.2	54.4	54.1	56.3	54.8	57.8	58.4	54.9	54.5	56.9	54.6	55.5	57.5
01:30-01:44	53.0	57.7	57.1	52.9	55.8	54.7	56.8	54.8	59.6	58.8	53.5	56.2	55.6	54.7	55.8	56.9
01:45-01:59	56.2	56.8	59.0	53.7	53.7	55.5	57.9	53.3	57.9	59.1	55.3	55.2	57.0	53.8	54.0	57.0
02:01-02:15	51.7	57.9	56.4	54.0	53.8	53.4	55.0	53.2	57.3	59.4	52.4	54.5	55.8	53.2	54.4	56.0
02:15-02:29	52.6	57.3	59.3	52.3	53.0	56.1	55.2	53.7	60.6	58.3	51.9	53.9	54.4	53.4	54.8	59.0
02:30-02:44	51.6	56.0	56.8	53.3	50.4	53.8	55.5	52.8	57.5	57.1	53.5	51.3	52.9	52.9	53.8	57.5
02:45-03:00	54.8	57.6	57.9	51.1	48.1	51.9	54.2	52.9	55.9	58.8	50.7	52.1	49.9	54.5	53.3	56.3
03:00-03:14	53.3	56.8	57.5	50.1	52.2	51.8	54.9	51.0	56.1	59.2	51.9	51.9	54.1	52.8	53.7	56.0
03:15-03:29	54.1	55.5	56.7	51.5	50.3	51.6	54.7	52.3	56.1	59.2	52.6	51.5	52.6	51.5	51.7	58.2
03:30-03:45	51.4	55.9	56.1	48.0	52.0	52.0	52.1	54.3	58.4	58.1	52.3	52.5	50.3	54.0	52.6	56.2
03:45-03:59	52.0	60.6	57.7	51.6	48.7	51.2	52.9	52.8	58.3	59.7	52.0	53.8	52.8	50.4	54.5	56.7
04:01-04:14	52.4	55.2	55.3	48.8	52.4	52.3	51.8	53.2	58.8	58.3	52.7	53.9	51.3	51.8	51.3	55.5
04:15-04:30	53.6	55.1	55.9	51.4	52.3	50.9	53.6	51.7	59.0	58.5	51.9	54.7	52.8	53.8	54.0	55.7
04:30-04:44	58.3	54.6	56.9	53.8	52.0	52.9	55.3	55.2	57.7	57.7	54.4	54.3	56.6	55.2	52.8	54.9
04:45-04:59	57.5	57.8	54.2	53.3	55.3	53.2	56.2	54.8	58.6	57.0	57.1	57.4	56.0	54.6	54.3	56.0
05:00-05:15	52.4	55.6	53.6	55.7	56.7	55.4	55.2	55.2	58.0	55.9	56.3	58.0	59.2	57.6	57.2	56.0
05:15-05:29	58.2	57.9	54.9	59.2	59.0	58.3	59.2	58.7	61.0	58.6	59.1	59.4	59.9	59.0	59.4	57.2
05:30-05:44	57.5	56.9	54.6	56.8	59.0	58.1	58.7	57.9	58.9	58.1	57.0	58.2	59.2	59.2	59.6	56.5
05:45-06:00	58.8	57.2	55.2	58.4	59.6	59.0	61.0	60.4	60.6	58.9	62.0	60.1	60.6	60.2	58.9	56.8
06:00-06:14	61.2	59.4	61.6	59.3	60.6	60.1	59.6	60.7	60.2	59.8	60.9	61.6	62.3	62.0	62.0	58.1
06:15-06:29	61.7	58.8	56.5	61.3	62.5	62.4	63.4	61.4	61.6	57.9	62.5	62.8	62.7	61.3	62.0	60.1
06:30-06:45	62.9	59.9	59.3	62.2	63.4	62.3	62.7	62.0	61.7	60.6	63.6	63.1	63.8	62.7	62.7	60.4
06:45-06:59	62.9	59.8	58.0	63.0	63.7	63.2	63.1	63.5	63.0	60.4	63.2	64.1	64.2	63.6	63.3	60.5
07:00-07:14	62.9	60.4	58.6	63.3	63.3	62.2	64.3	64.2	62.0	60.6	63.4	64.0	63.7	63.9	63.2	61.2
07:15-07:30	63.9	61.7	58.7	63.7	64.7	64.6	64.9	66.4	62.5	61.3	65.5	65.0	66.0	65.5	65.2	61.2
07:30-07:44	64.0	61.9	58.8	63.2	64.3	64.8	64.8	68.4	63.2	60.4	65.1	64.8	65.2	64.2	64.2	61.4
07:45-07:59	63.6	62.2	60.0	63.6	63.8	63.5	63.8	66.4	63.8	61.7	64.6	63.9	64.7	64.6	63.6	61.7
08:00-08:15	63.1	60.1	57.9	62.8	63.1	63.4	63.7	66.0	62.9	62.0	63.9	63.6	64.4	65.8	63.6	61.2
08:15-08:29	62.6	60.0	59.4	63.2	63.9	63.4	63.8	65.7	62.6	59.6	63.4	64.2	64.4	63.3	63.5	61.2
08:30-08:44	63.6	62.6	60.6	62.9	64.1	64.1	63.0	66.1	63.1	64.4	64.0	63.9	64.1	63.2	63.6	62.3
08:45-09:00	63.0	60.2	59.6	62.9	63.5	63.4	64.0	67.6	63.9	61.5	64.0	64.0	64.2	64.1	64.7	61.6
09:00-09:14	63.0	61.1	59.8	61.8	62.8	62.1	63.2	66.2	62.9	63.1	63.2	63.0	64.1	63.7	63.0	60.8
09:15-09:29	62.3	62.0	59.9	62.5	62.9	61.3	62.2	66.0	62.3	62.0	63.6	63.4	64.5	63.2	63.3	62.5
09:30-09:45	63.2	62.0	59.1	62.0	63.2	62.1	62.9	66.2	63.3	62.8	64.1	63.4	64.1	62.9	63.0	61.6
09:45-09:59	62.3	63.0	61.0	61.7	63.5	62.4	62.9	66.6	64.0	63.8	63.9	63.7	63.8	63.3	63.4	62.2
10:00-10:14	63.0	62.6	60.6	61.5	62.7	62.4	62.2	66.2	62.9	64.6	64.0	64.3	64.4	63.4	62.9	61.8
10:15-10:30	62.6	62.4	61.0	61.3	62.6	65.9	62.2	66.1	63.5	64.7	63.6	63.6	63.8	62.9	62.8	62.4
10:30-10:44	62.6	62.3	60.8	62.2	61.8	62.9	63.2	66.9	63.4	64.8	63.1	63.6	63.9	62.8	63.5	62.5
10:45-10:59	63.2	62.6	60.8	62.3	63.0	63.0	63.0	67.4	63.3	63.9	63.3	64.2	63.9	62.7	63.0	62.2
11:00-11:15	65.4	62.9	61.3	61.7	62.7	62.0	62.4	67.9	64.2	65.1	64.1	64.5	63.3	63.8	63.6	62.2
11:15-11:29	63.3	62.0	61.1	62.6	61.8	62.8	62.6	67.0	63.6	63.8	63.9	64.6	63.2	63.3	63.2	62.7
11:30-11:44	62.1	62.1	62.0	62.6	62.0	61.6	62.0	67.4	64.0	65.1	63.4	64.5	63.5	62.8	62.4	62.7
11:45-12:00	63.4	62.3	61.2	63.1	62.1	62.3	62.9	67.0	62.8	65.3	63.7	64.9	63.4	63.4	63.6	63.1



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

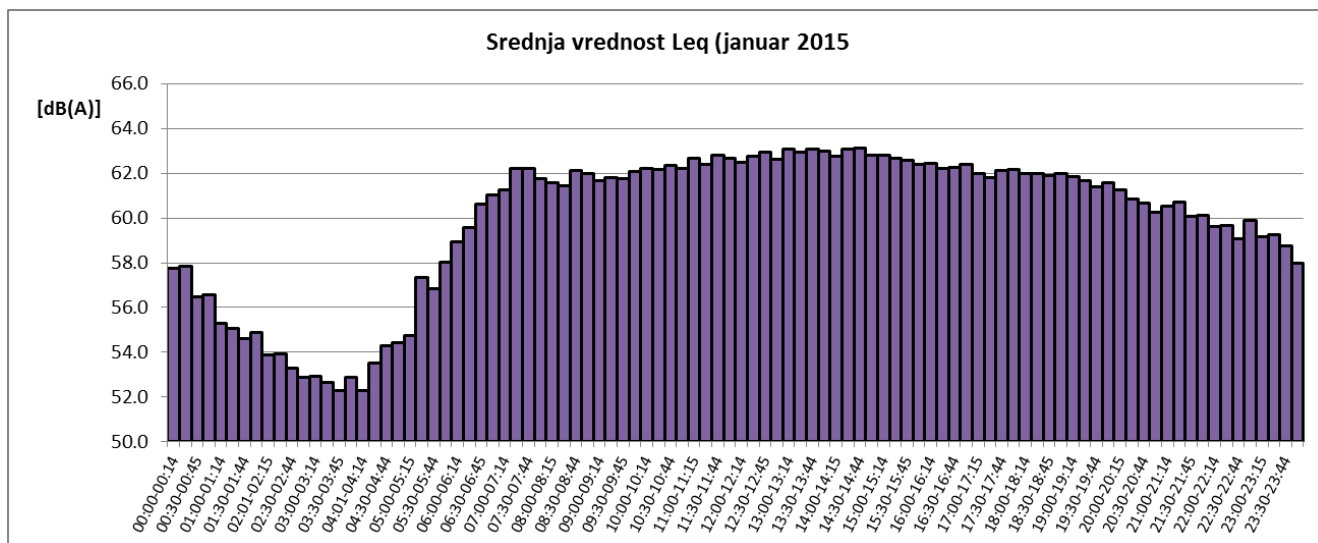
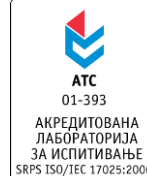


ATC
01-393
AKREDITOVANA
LABORATORIJA
ZA ISPITIVANJE
SRPS ISO/IEC 17025:2006

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	63.8	61.9	61.6	62.4	62.4	62.5	62.9	66.6	63.2	65.2	64.5	64.7	63.6	63.4	63.4	62.0
12:15-12:29	63.0	62.3	62.0	62.0	63.3	62.4	64.0	67.4	64.1	67.0	64.3	64.2	64.4	63.8	64.1	62.8
12:30-12:45	62.9	63.1	61.4	62.4	64.0	61.9	62.6	67.6	64.0	64.3	64.3	65.5	65.3	63.1	62.8	62.5
12:45-12:59	61.9	62.9	62.4	62.6	65.4	62.6	62.6	67.4	63.3	64.3	62.9	64.9	63.5	63.3	63.7	62.1
13:00-13:14	62.9	62.5	61.8	63.1	64.4	63.6	63.5	68.1	64.1	65.0	63.6	65.0	63.7	63.4	63.7	63.9
13:15-13:30	62.8	62.1	62.7	62.7	64.9	65.3	62.2	67.2	63.6	64.8	63.4	64.2	63.6	64.2	63.6	63.4
13:30-13:44	62.9	62.6	61.9	62.8	64.0	66.9	63.3	67.1	62.9	64.5	65.5	65.1	64.8	63.0	63.4	62.8
13:45-13:59	62.6	62.8	61.4	63.5	63.6	62.8	63.3	66.1	64.1	64.9	66.4	64.8	63.3	63.4	64.5	62.3
14:00-14:15	63.3	63.4	62.1	62.6	63.1	63.2	63.6	65.4	63.9	64.9	64.4	65.5	64.1	62.8	62.9	62.0
14:15-14:29	63.0	62.7	61.8	63.6	64.5	62.7	63.1	66.3	63.1	64.5	65.6	65.1	63.4	63.6	62.9	62.2
14:30-14:44	63.3	62.2	62.0	63.1	63.9	69.2	63.7	66.1	63.3	64.1	63.7	65.0	64.0	63.7	64.5	63.9
14:45-15:00	63.1	62.4	61.9	63.3	63.6	62.8	63.8	65.8	63.4	63.5	63.9	65.4	64.6	63.5	63.5	62.4
15:00-15:14	63.0	62.0	62.1	62.4	63.6	62.8	62.6	65.9	61.7	65.0	64.5	65.1	63.7	63.8	63.3	62.8
15:15-15:29	62.9	62.4	61.7	63.2	63.4	62.7	62.8	65.5	62.9	63.8	64.2	65.0	64.4	63.8	63.1	62.5
15:30-15:45	62.5	62.4	60.6	62.9	63.6	62.7	64.3	66.0	62.7	64.2	64.2	64.6	63.5	65.2	63.8	62.8
15:45-15:59	62.6	61.4	61.9	63.1	63.0	63.7	63.4	65.3	62.7	63.6	64.1	64.2	63.4	63.7	63.0	62.4
16:00-16:14	63.2	62.2	61.6	63.1	64.1	63.0	62.9	66.0	62.2	63.8	64.1	64.5	63.1	63.5	63.1	61.8
16:15-16:30	63.9	62.8	60.7	62.5	62.7	62.3	62.3	64.9	62.9	63.4	63.0	64.7	64.2	62.9	63.4	62.7
16:30-16:44	62.8	61.9	61.7	63.2	63.5	62.0	62.2	65.0	61.9	64.5	63.3	64.3	63.6	63.3	62.8	61.4
16:45-16:59	63.1	62.4	61.7	63.7	65.6	63.0	62.6	65.0	62.3	64.1	63.9	64.4	63.5	63.3	63.2	62.4
17:00-17:15	62.1	62.4	60.6	61.8	64.3	64.0	62.9	64.9	62.9	63.6	64.5	62.9	63.1	62.8	62.6	61.5
17:15-17:29	63.1	61.4	60.6	63.5	62.6	63.0	62.7	65.6	61.7	63.3	63.8	63.6	63.7	62.2	63.9	61.6
17:30-17:44	63.6	62.6	60.7	62.4	63.0	63.5	62.4	65.3	64.5	63.1	63.7	64.2	63.1	63.0	62.5	61.9
17:45-18:00	63.5	62.6	61.1	62.3	63.9	62.7	63.9	65.9	63.2	63.6	63.1	64.8	63.5	63.4	63.2	61.7
18:00-18:14	62.2	61.3	62.2	62.2	63.4	62.6	62.8	65.4	62.7	63.6	63.1	64.5	63.3	63.1	63.3	61.8
18:15-18:29	62.5	60.6	60.9	61.5	63.5	62.6	62.5	66.9	63.1	63.4	63.7	64.9	63.4	63.9	62.9	60.8
18:30-18:45	63.2	61.4	61.9	62.2	62.2	61.8	63.5	65.8	61.8	63.8	63.2	65.7	63.6	62.6	62.5	62.6
18:45-18:59	63.6	61.2	60.4	62.4	63.8	63.2	63.2	65.7	62.5	63.1	64.3	65.2	63.1	63.6	62.7	62.0
19:00-19:14	62.7	61.2	62.1	61.4	62.8	63.7	62.3	65.7	63.4	64.2	63.1	64.9	64.4	62.5	63.0	62.1
19:15-19:30	62.7	61.4	61.2	61.5	62.0	62.2	63.0	65.5	61.6	63.1	63.1	64.7	63.5	63.1	62.5	62.4
19:30-19:44	62.5	62.2	60.8	61.3	62.0	62.0	62.9	64.6	62.5	62.7	62.5	65.2	63.2	62.7	62.5	62.0
19:45-19:59	63.0	61.4	61.6	62.0	62.1	61.6	62.1	65.0	62.4	63.2	63.0	65.6	63.8	63.0	62.5	61.9
20:00-20:15	62.9	61.1	61.0	61.6	62.0	61.6	62.8	65.1	62.5	62.2	62.3	64.4	62.6	62.7	62.5	61.6
20:15-20:29	62.3	60.8	60.3	61.0	61.4	61.9	61.4	63.8	62.5	61.8	62.4	64.3	63.6	62.6	62.2	61.4
20:30-20:44	62.1	61.0	62.2	61.2	62.1	61.3	61.2	63.8	61.7	63.5	61.7	63.6	61.6	61.5	61.4	61.2
20:45-21:00	61.7	59.8	58.1	59.8	60.6	60.2	61.0	63.4	61.4	61.1	61.7	64.2	62.5	62.5	60.9	61.1
21:00-21:14	61.4	62.5	60.3	59.8	60.4	60.7	61.2	62.5	62.1	61.8	60.6	63.8	62.0	63.6	61.7	61.8
21:15-21:29	62.0	61.6	60.3	60.6	61.1	60.6	61.2	62.8	62.0	62.4	62.3	63.9	62.0	61.9	62.0	61.3
21:30-21:45	62.1	60.7	60.2	59.9	61.0	60.3	60.5	62.4	61.1	61.4	61.4	63.5	62.0	61.1	61.4	60.8
21:45-21:59	60.1	60.0	59.5	60.4	61.0	60.3	59.6	62.6	61.1	61.1	62.5	63.8	60.4	60.6	59.8	60.4
22:00-22:14	60.4	61.3	59.3	59.7	61.8	60.1	61.2	62.8	61.8	60.0	60.6	62.5	60.1	60.2	60.4	61.0
22:15-22:30	60.1	60.7	60.4	59.6	60.5	60.6	59.9	61.5	61.0	61.2	62.0	62.5	61.1	61.6	62.7	60.9
22:30-22:44	59.6	60.2	58.7	59.6	61.5	61.6	58.7	61.0	61.7	58.9	61.4	62.0	60.1	59.8	64.3	59.8
22:45-22:59	60.5	58.8	59.6	59.7	61.2	63.2	60.5	62.2	59.9	60.9	62.2	61.5	61.7	60.9	64.6	60.3
23:00-23:15	62.5	60.8	58.0	58.9	60.1	61.5	59.0	61.1	60.2	59.9	60.5	62.2	59.9	59.8	65.1	60.3
23:15-23:29	59.2	60.1	57.6	58.7	61.3	61.9	60.4	62.0	60.0	59.0	62.1	62.1	61.2	60.9	64.1	60.6
23:30-23:44	59.8	59.4	58.8	57.9	59.0	62.0	58.2	60.1	59.9	60.3	60.3	60.4	58.6	59.4	62.4	59.4
23:45-00:00	60.3	58.3	57.6	59.1	59.4	60.0	58.5	59.3	58.6	58.6	60.4	60.2	58.2	58.9	61.3	58.4



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije



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

KONTROLISAO:

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

IZVEŠTAJ URADIO:

Dr Momir Prašćević, red. prof.

M.P.

ODOBRIO:

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



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

6. PRILOZI

PRILOG 1: PODACI O OVLAŠĆENOJ ORGANIZACIJI

Rešenje o registraciji kod trgovinskog suda

Посл. бр. FI 221/2011	
Privredni	суд у Nišu
судија Olivera Jovanović	
као судија појединац у судскорегистарској правној ствари предлагача	
Univerzitet u Nišu - Fakultet zaštite na radu . Niš	
ради уписа uskladjivanje sa Zakonom o klasifikaciji delatnosti	
дана 15.11.2011 донео је:	
РЕШЕЊЕ	
Усваја се захтев предлагача за упис у судски регистар и одређује се упис у судски регистар, у регистарски улогач	
бр. 1-374	података садржаних у прилозима уз пријаву бр. 3
који су саставни део овог решења.	
	
Судија O. Jovanović	
Privrednom Apelacionom	
Поука о правном леку: Против овог решења може се изјавити жалба, преко овог суда	
Beogradu	у року од 8 дана од дана постављања преписа решења.

4. Препис решења



CENTAR ZA TEHNIČKA ISPITIVANJA
Laboratorija za buku i vibracije

Sertifikat o akreditaciji



Акредитационо тело Србије
Accreditation Board of Serbia

00035

Београд
Belgrade
додељује
awards

СЕРТИФИКАТ О АКРЕДИТАЦИЈИ

Accreditation Certificate

којим се потврђује да организација
confirming that

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

акредитациони број
accreditation number

01-393

задовољава захтеве стандарда
fulfils the requirements

SRPS ISO/IEC 17025:2006

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

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

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

Сертификат додељен
Date of issue
21.05.2013.

Акредитација важи до
Date of expiry
20.05.2017.



В. Л. Директор
Acting Director



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



CENTAR ZA TEHNIČKA ISPITIVANJA Laboratorija za buku i vibracije

Rešenje o ovlašćivanju za merenje buke u životnoj sredini



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

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

РЕШЕЊЕ

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

2. **ОВЛАШЋУЈУ СЕ:**

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

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

3. Ово решење важи четири године.

Образложење

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

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

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

Поука о правном леку:

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

МИНИСТАР
Зорана Михајловић
Проф. др Зорана Михајловић