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**ФАКУЛТЕТ ЗАШТИТЕ НА РАДУ У НИШУ**

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www.znrfak.ni.ac.rs

# IZVEŠTAJ O REZULTATIMA ISPITIVANJA

broj izveštaja: 01/03-32/53

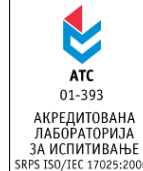
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|-------------------------|---------------|---------------------|--------------|----------------------|
| Datum:<br>04. 08. 2015. | Izdanje:<br>1 | Kopija:<br>ORIGINAL | Izmena:<br>- | Ukupno strana:<br>44 |
|-------------------------|---------------|---------------------|--------------|----------------------|

*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<br>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. 07. 2015. g. (05-57/15 од 21. 01. 2015 g.)                                                                                                                                                      |
| Radni nalog za ispitivanje:                       | Q.CTI.OB.012/01-07-15-016                                                                                                                                                                                         |
| Predmet ispitivanja:                              | Kontinuirani dugotrajni monitoring stanja nivoa buke u toku jula 2015. g. na lokacijama:<br>1. Raskrsnica Gen. Milojka Lešjanina i Knjeginje Ljubice<br>2. Fasada pomoćnog objekta baždarnice u ul. Vojvode Gojka |
| Standard/propis/validovana metoda                 | Merenje nivoa buke u životnoj sredini<br>SRPS ISO 1996-1:2010<br>SRPS ISO 1996-2:2010<br>Šifra metode: 1996-LVB-01 Akreditovana metoda: DA <input checked="" type="checkbox"/> NE <input type="checkbox"/>        |
| Mesto i datum ispitivanja:                        | Niš, jul 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

#### 1.2.2 Spisak korišćenih dokumenata u izradi izveštaja

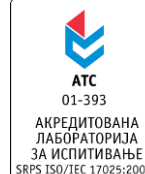
- Uredba o indikatorima buke, graničnim vrednostima, metodama za ocenjivanje indikatora buke, uznemiravanja i štetnih efekata buke u životnoj sredini, ("Službeni glasnik R. Srbije" br. 75/2010);
- Pravilnik o metodama merenja buke, sadržini i obimu izveštaja o merenju buke, ("Službeni glasnik R. Srbije" 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)<br>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<br>Licenca br. 65B8 7D2E CEB9 4F6A | 3001588      |           |
|                                                   | 1.11       | Merni softver Bruel&Kjaer BZ-7223, verzija 4.x<br>Licenca br. 4DA8 C290 A792 371B  | 3001588      |           |
|                                                   | 1.12       | Merni softver Bruel&Kjaer BZ-7222, verzija 4.x<br>Licenca br. 5193 66D2 9E5F DBA5  | 3001588      |           |
| Datum poslednje kalibracije: 21-08-2013           |            |                                                                                    |              |           |



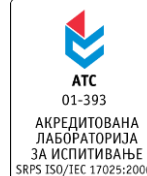
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**Laboratorija za buku i vibracije**



|                                                   | Komponenta                              |                                                                                                                                                                                                                           | Serijski br.             | Inv. broj |
|---------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------|
| Merna stanica 2 (tip 3636-B-203)<br>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<br>Licenca br. 747D D22A ABE5 E5DB                                                                                                                                        | 3001596                  |           |
|                                                   | Datum poslednje kalibracije: 21-08-2013 |                                                                                                                                                                                                                           |                          |           |
| Računar sa ENMS softverom                         | 3.1                                     | PC računar Bruel&Kjaer, tip3642:<br>Proizvođač: DELL<br>Model: Optiplex 7010<br>Procesor: Intel (R) Core (TM) i7-3770CTU@3.4GHz<br>RAM. 8 Gb<br>Hard disk: 700 Gb<br>Software: Windows 7<br>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 |                                                                                                                                                                                                                           |                          |           |



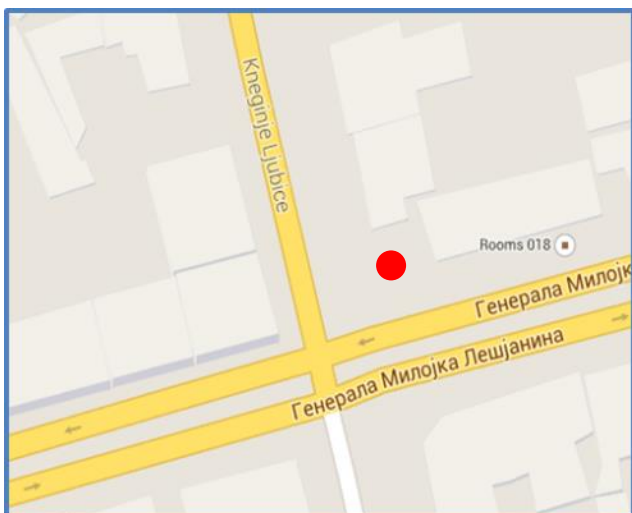
# CENTAR ZA TEHNIČKA ISPITIVANJA Laboratorija za buku i vibracije



## 2. PODACI O MERNIM MESTIMA

### Oznaka mernog mesta: NMT-1

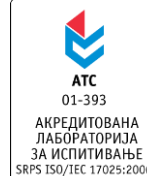
Lokacija: Raskrsnica ulica Gen. Milojka Lešjanina i Knjeginje Milice  
Tip saobraćajnice: Raskrsnica dvosmernih ulica sa četiri trake  
GPS koordinate: Severna geografska širina: 43.3202320968497 ° (43° 19' 12.8")  
Istočna geografska dužina: 21.8910030500707 ° (21° 53' 27.6")  
Nadmorska visina: 195.3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







## CENTAR ZA TEHNIČKA ISPITIVANJA Laboratorija za buku i vibracije



### Oznaka mernog mesta: NMT-2

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

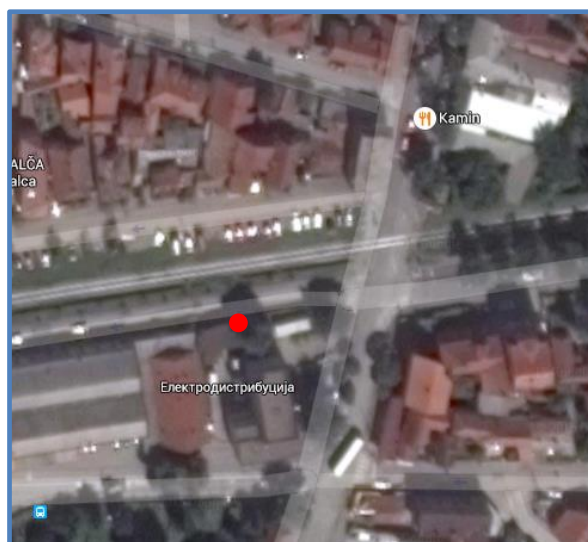
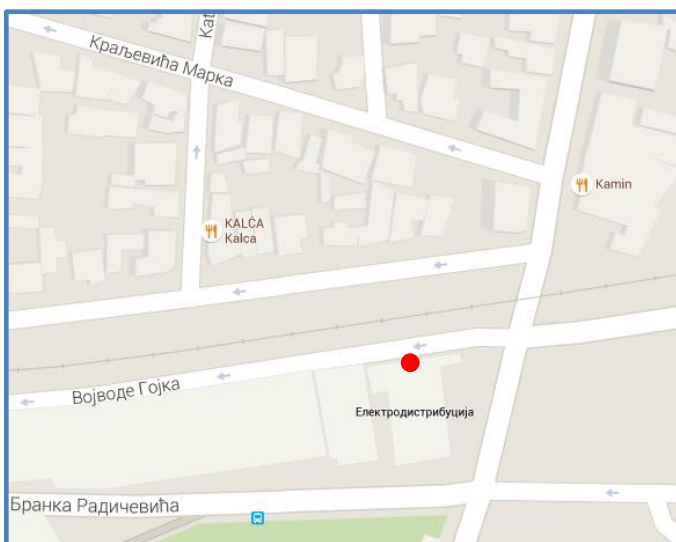
Tip saobraćajnice: drumska. Ul. Vojvode Gojka - jednosmerna ulica širine 4 m  
železnička: jednokolosečna neelektrificirana železnička pruga

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

Visina mikrofona: 4 m iznad nivoa saobraćajnice

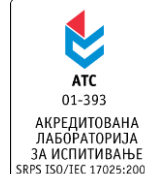
Lokacija mikrofona: Fasada objekta

Korekcija nivoa: -5.7dB





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**Laboratorija za buku i vibracije**



**3. METEOROLOŠKI USLOVI**

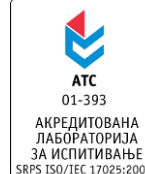
| 01. 07. 2015. |       |      |        |        |        |        | 02. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 18.4  | 79.2 | 0.5    | 191.3  | 998.3  | 0.0    | 0:00:00       | 18.3  | 76.0 | 0.4    | 220.8  | 1000.6 | 0.0    |
| 0:30:00       | 17.9  | 80.7 | 0.5    | 205.8  | 998.2  | 0.0    | 0:30:00       | 18.2  | 76.1 | 0.6    | 207.2  | 1000.6 | 0.0    |
| 1:00:00       | 17.9  | 80.7 | 0.6    | 207.4  | 998.3  | 0.0    | 1:00:00       | 17.8  | 77.4 | 0.7    | 199.0  | 1000.5 | 0.0    |
| 1:30:00       | 17.6  | 81.1 | 0.7    | 201.2  | 998.2  | 0.0    | 1:30:00       | 17.3  | 78.7 | 0.6    | 200.9  | 1000.4 | 0.0    |
| 2:01:00       | 17.6  | 81.1 | 0.5    | 208.8  | 998.2  | 0.0    | 2:01:00       | 16.8  | 80.0 | 0.6    | 200.2  | 1000.5 | 0.0    |
| 2:30:00       | 17.6  | 80.3 | 0.5    | 205.7  | 998.1  | 0.0    | 2:30:00       | 16.8  | 79.6 | 0.4    | 249.8  | 1000.5 | 0.0    |
| 3:00:00       | 17.5  | 80.5 | 0.5    | 209.5  | 998.0  | 0.0    | 3:00:00       | 16.6  | 80.2 | 0.7    | 201.9  | 1000.5 | 0.0    |
| 3:30:00       | 17.3  | 81.1 | 0.7    | 212.2  | 998.0  | 0.0    | 3:30:00       | 16.3  | 80.2 | 0.4    | 220.1  | 1000.4 | 0.0    |
| 4:01:00       | 17.4  | 80.9 | 0.5    | 204.0  | 998.1  | 0.0    | 4:01:00       | 16.1  | 80.2 | 0.7    | 201.2  | 1000.5 | 0.0    |
| 4:30:00       | 17.2  | 81.1 | 0.4    | 226.7  | 998.2  | 0.0    | 4:30:00       | 15.7  | 81.3 | 0.7    | 211.0  | 1000.7 | 0.0    |
| 5:00:00       | 17.1  | 81.9 | 0.4    | 208.8  | 998.3  | 0.0    | 5:00:00       | 15.8  | 80.9 | 0.5    | 212.9  | 1000.9 | 0.0    |
| 5:30:00       | 16.9  | 82.5 | 0.5    | 271.1  | 998.5  | 0.0    | 5:30:00       | 15.8  | 80.4 | 0.5    | 206.9  | 1000.9 | 0.0    |
| 6:00:00       | 17.0  | 82.0 | 0.4    | 281.5  | 998.6  | 0.0    | 6:00:00       | 16.0  | 79.6 | 0.6    | 288.4  | 1000.9 | 0.0    |
| 6:30:00       | 17.5  | 80.8 | 0.4    | 268.8  | 998.9  | 0.0    | 6:30:00       | 16.4  | 77.9 | 0.6    | 223.5  | 1001.0 | 0.0    |
| 7:00:00       | 18.3  | 78.0 | 0.6    | 271.7  | 999.1  | 0.0    | 7:00:00       | 16.8  | 76.4 | 0.8    | 226.6  | 1001.1 | 0.0    |
| 7:30:00       | 18.9  | 74.7 | 0.6    | 313.1  | 999.2  | 0.0    | 7:30:00       | 17.5  | 74.6 | 0.5    | 257.6  | 1001.1 | 0.0    |
| 8:00:00       | 20.0  | 69.5 | 0.7    | 257.4  | 999.2  | 0.0    | 8:00:00       | 18.5  | 71.4 | 0.6    | 190.9  | 1001.2 | 0.0    |
| 8:30:00       | 20.5  | 66.2 | 0.6    | 245.8  | 999.4  | 0.0    | 8:30:00       | 19.6  | 68.2 | 0.5    | 284.6  | 1001.2 | 0.0    |
| 9:00:00       | 20.5  | 66.2 | 0.6    | 239.3  | 999.5  | 0.0    | 9:00:00       | 20.6  | 64.5 | 0.5    | 174.8  | 1001.1 | 0.0    |
| 9:30:00       | 21.4  | 63.4 | 0.7    | 171.3  | 999.4  | 0.0    | 9:30:00       | 21.5  | 61.5 | 0.6    | 163.3  | 1001.0 | 0.0    |
| 10:00:00      | 22.8  | 57.8 | 0.9    | 344.7  | 999.4  | 0.0    | 10:00:00      | 22.5  | 58.9 | 0.7    | 127.7  | 1000.8 | 0.0    |
| 10:30:00      | 23.0  | 57.8 | 0.8    | 153.2  | 999.5  | 0.0    | 10:30:00      | 24.1  | 52.6 | 0.8    | 102.4  | 1000.6 | 0.0    |
| 11:00:00      | 23.2  | 56.6 | 0.7    | 155.6  | 999.4  | 0.0    | 11:00:00      | 25.4  | 46.3 | 1.0    | 84.7   | 1000.4 | 0.0    |
| 11:30:00      | 23.5  | 55.1 | 0.7    | 181.8  | 999.4  | 0.0    | 11:30:00      | 26.3  | 42.4 | 1.3    | 26.8   | 1000.1 | 0.0    |
| 12:00:00      | 25.0  | 49.0 | 0.8    | 269.3  | 999.2  | 0.0    | 12:00:00      | 26.8  | 40.2 | 1.6    | 9.2    | 999.9  | 0.0    |
| 12:30:00      | 25.2  | 45.9 | 0.9    | 270.2  | 999.1  | 0.0    | 12:30:00      | 27.5  | 37.9 | 1.6    | 351.6  | 999.8  | 0.0    |
| 13:00:00      | 24.7  | 48.0 | 1.2    | 252.6  | 998.8  | 0.0    | 13:00:00      | 27.9  | 35.7 | 1.7    | 20.8   | 999.5  | 0.0    |
| 13:30:00      | 25.1  | 44.5 | 1.8    | 266.4  | 998.8  | 0.0    | 13:30:00      | 28.6  | 34.0 | 1.4    | 9.8    | 999.4  | 0.0    |
| 14:00:00      | 26.4  | 39.7 | 1.5    | 282.1  | 998.5  | 0.0    | 14:00:00      | 28.7  | 33.6 | 1.7    | 343.6  | 999.2  | 0.0    |
| 14:30:00      | 26.9  | 37.4 | 1.6    | 292.2  | 998.2  | 0.0    | 14:30:00      | 28.9  | 33.3 | 1.8    | 26.0   | 999.1  | 0.0    |
| 15:00:00      | 26.6  | 39.1 | 1.8    | 352.0  | 998.0  | 0.0    | 15:00:00      | 29.3  | 32.6 | 1.5    | 46.3   | 999.0  | 0.0    |
| 15:30:00      | 26.9  | 39.0 | 1.7    | 304.4  | 998.2  | 0.0    | 15:30:00      | 29.5  | 31.8 | 1.5    | 36.0   | 998.9  | 0.0    |
| 16:00:00      | 26.9  | 39.2 | 1.7    | 291.9  | 998.2  | 0.0    | 16:00:00      | 29.4  | 32.9 | 1.6    | 14.4   | 998.7  | 0.0    |
| 16:30:00      | 27.2  | 38.7 | 1.4    | 333.0  | 998.1  | 0.0    | 16:30:00      | 29.4  | 33.9 | 1.5    | 35.6   | 998.6  | 0.0    |
| 17:00:00      | 27.0  | 38.9 | 1.3    | 335.5  | 998.0  | 0.0    | 17:00:00      | 28.7  | 36.6 | 1.6    | 22.0   | 998.6  | 0.0    |
| 17:30:00      | 26.6  | 39.7 | 1.5    | 7.9    | 998.1  | 0.0    | 17:30:00      | 28.3  | 38.4 | 1.6    | 39.4   | 998.5  | 0.0    |
| 18:00:00      | 26.4  | 43.6 | 1.4    | 359.6  | 998.3  | 0.0    | 18:00:00      | 27.7  | 40.8 | 1.4    | 45.5   | 998.7  | 0.0    |
| 18:30:00      | 26.0  | 45.1 | 1.3    | 219.3  | 998.8  | 0.0    | 18:30:00      | 27.3  | 42.9 | 0.9    | 81.9   | 998.8  | 0.0    |
| 19:00:00      | 23.9  | 50.9 | 1.7    | 198.0  | 999.0  | 0.0    | 19:00:00      | 27.0  | 43.1 | 0.7    | 195.3  | 998.9  | 0.0    |
| 19:30:00      | 24.2  | 51.2 | 0.5    | 206.1  | 999.0  | 0.0    | 19:30:00      | 26.7  | 43.5 | 0.7    | 209.1  | 998.9  | 0.0    |
| 20:00:00      | 22.2  | 59.6 | 0.7    | 216.6  | 999.1  | 0.0    | 20:00:00      | 26.3  | 44.7 | 1.0    | 242.7  | 999.1  | 0.0    |
| 20:30:00      | 21.6  | 64.7 | 0.7    | 214.3  | 999.3  | 0.0    | 20:30:00      | 25.9  | 46.3 | 0.9    | 244.4  | 999.3  | 0.0    |
| 21:00:00      | 21.1  | 67.2 | 0.7    | 210.9  | 999.6  | 0.0    | 21:00:00      | 25.5  | 47.2 | 0.5    | 225.3  | 999.7  | 0.0    |
| 21:30:00      | 20.4  | 70.9 | 0.6    | 207.1  | 999.8  | 0.0    | 21:30:00      | 25.4  | 47.8 | 0.5    | 195.0  | 1000.0 | 0.0    |
| 22:00:00      | 19.9  | 72.2 | 0.7    | 207.7  | 999.9  | 0.0    | 22:00:00      | 24.9  | 49.3 | 0.5    | 186.0  | 1000.1 | 0.0    |
| 22:30:00      | 19.3  | 74.3 | 0.6    | 214.2  | 1000.1 | 0.0    | 22:30:00      | 24.2  | 51.7 | 0.5    | 250.2  | 1000.3 | 0.0    |
| 23:00:00      | 19.1  | 74.9 | 0.6    | 204.7  | 1000.4 | 0.0    | 23:00:00      | 23.7  | 53.8 | 0.5    | 223.2  | 1000.3 | 0.0    |
| 23:30:00      | 18.5  | 76.9 | 0.8    | 199.9  | 1000.6 | 0.0    | 23:30:00      | 23.1  | 56.9 | 0.5    | 208.9  | 1000.3 | 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**

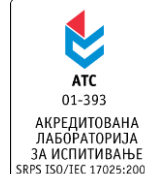


| 03. 07. 2015. |       |      |        |        |        |        | 04. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 22.4  | 60.0 | 0.5    | 250.0  | 1000.4 | 0.0    | 0:00:00       | 21.1  | 56.7 | 0.6    | 203.6  | 1002.5 | 0.0    |
| 0:30:00       | 21.5  | 63.3 | 0.4    | 225.4  | 1000.5 | 0.0    | 0:30:00       | 20.6  | 57.7 | 0.5    | 201.7  | 1002.5 | 0.0    |
| 1:00:00       | 20.9  | 65.7 | 0.5    | 230.3  | 1000.6 | 0.0    | 1:00:00       | 19.9  | 60.3 | 0.5    | 258.9  | 1002.5 | 0.0    |
| 1:30:00       | 20.3  | 67.6 | 0.5    | 225.9  | 1000.6 | 0.0    | 1:30:00       | 19.1  | 64.2 | 0.4    | 236.1  | 1002.4 | 0.0    |
| 2:01:00       | 19.9  | 68.8 | 0.5    | 222.6  | 1000.6 | 0.0    | 2:01:00       | 18.9  | 65.0 | 0.4    | 224.6  | 1002.4 | 0.0    |
| 2:30:00       | 19.4  | 70.1 | 0.6    | 205.8  | 1000.6 | 0.0    | 2:30:00       | 18.6  | 64.4 | 0.4    | 214.0  | 1002.3 | 0.0    |
| 3:00:00       | 18.9  | 71.6 | 0.6    | 204.8  | 1000.5 | 0.0    | 3:00:00       | 18.0  | 66.6 | 0.6    | 230.1  | 1002.2 | 0.0    |
| 3:30:00       | 18.6  | 72.4 | 0.4    | 222.4  | 1000.3 | 0.0    | 3:30:00       | 17.2  | 69.0 | 0.5    | 239.2  | 1002.1 | 0.0    |
| 4:01:00       | 18.2  | 73.5 | 0.6    | 227.1  | 1000.4 | 0.0    | 4:01:00       | 17.0  | 69.4 | 0.7    | 201.6  | 1002.2 | 0.0    |
| 4:30:00       | 17.9  | 74.5 | 0.7    | 202.2  | 1000.6 | 0.0    | 4:30:00       | 16.6  | 71.2 | 0.6    | 230.9  | 1002.2 | 0.0    |
| 5:00:00       | 17.7  | 75.2 | 0.6    | 204.1  | 1000.6 | 0.0    | 5:00:00       | 16.5  | 71.7 | 0.5    | 232.3  | 1002.3 | 0.0    |
| 5:30:00       | 17.3  | 76.5 | 0.5    | 239.0  | 1000.7 | 0.0    | 5:30:00       | 16.6  | 70.8 | 0.5    | 237.5  | 1002.3 | 0.0    |
| 6:00:00       | 17.4  | 76.2 | 0.6    | 274.0  | 1000.9 | 0.0    | 6:00:00       | 16.5  | 72.1 | 0.6    | 323.5  | 1002.3 | 0.0    |
| 6:30:00       | 17.9  | 73.9 | 0.6    | 267.7  | 1001.0 | 0.0    | 6:30:00       | 16.8  | 71.4 | 0.5    | 287.9  | 1002.3 | 0.0    |
| 7:00:00       | 18.7  | 71.1 | 0.6    | 219.8  | 1001.2 | 0.0    | 7:00:00       | 17.5  | 68.3 | 0.7    | 322.7  | 1002.3 | 0.0    |
| 7:30:00       | 19.7  | 69.1 | 0.5    | 221.2  | 1001.4 | 0.0    | 7:30:00       | 18.5  | 64.5 | 0.7    | 301.1  | 1002.2 | 0.0    |
| 8:00:00       | 20.6  | 67.3 | 0.4    | 221.2  | 1001.5 | 0.0    | 8:00:00       | 19.5  | 62.5 | 0.5    | 241.1  | 1002.2 | 0.0    |
| 8:30:00       | 21.6  | 64.0 | 0.5    | 102.7  | 1001.5 | 0.0    | 8:30:00       | 20.5  | 59.9 | 0.5    | 242.2  | 1002.1 | 0.0    |
| 9:00:00       | 23.0  | 57.8 | 0.7    | 267.3  | 1001.5 | 0.0    | 9:00:00       | 21.5  | 55.8 | 0.6    | 300.2  | 1001.8 | 0.0    |
| 9:30:00       | 23.8  | 54.6 | 1.0    | 39.6   | 1001.5 | 0.0    | 9:30:00       | 22.7  | 53.5 | 0.6    | 216.8  | 1001.6 | 0.0    |
| 10:00:00      | 24.4  | 53.1 | 0.7    | 224.5  | 1001.5 | 0.0    | 10:00:00      | 23.6  | 51.7 | 0.7    | 201.1  | 1001.4 | 0.0    |
| 10:30:00      | 25.8  | 50.9 | 1.3    | 43.0   | 1001.4 | 0.0    | 10:30:00      | 25.3  | 46.8 | 0.7    | 169.6  | 1001.3 | 0.0    |
| 11:00:00      | 25.5  | 50.8 | 1.7    | 314.3  | 1001.4 | 0.0    | 11:00:00      | 26.4  | 43.2 | 0.8    | 136.0  | 1001.1 | 0.0    |
| 11:30:00      | 26.6  | 47.5 | 1.4    | 308.6  | 1001.4 | 0.0    | 11:30:00      | 27.5  | 40.4 | 0.8    | 69.8   | 1000.8 | 0.0    |
| 12:00:00      | 27.3  | 44.7 | 1.7    | 339.6  | 1001.2 | 0.0    | 12:00:00      | 27.9  | 38.3 | 1.1    | 116.6  | 1000.5 | 0.0    |
| 12:30:00      | 27.7  | 41.5 | 1.7    | 8.0    | 1001.1 | 0.0    | 12:30:00      | 28.2  | 38.4 | 1.4    | 330.6  | 1000.2 | 0.0    |
| 13:00:00      | 27.5  | 39.6 | 1.7    | 20.6   | 1001.1 | 0.0    | 13:00:00      | 28.3  | 37.9 | 1.6    | 336.9  | 999.9  | 0.0    |
| 13:30:00      | 28.0  | 36.0 | 1.9    | 8.1    | 1001.0 | 0.0    | 13:30:00      | 28.7  | 37.8 | 1.5    | 283.5  | 999.7  | 0.0    |
| 14:00:00      | 28.6  | 33.8 | 1.8    | 1.1    | 1000.8 | 0.0    | 14:00:00      | 29.6  | 33.8 | 1.4    | 289.2  | 999.4  | 0.0    |
| 14:30:00      | 28.9  | 33.2 | 1.9    | 31.1   | 1000.7 | 0.0    | 14:30:00      | 30.7  | 29.8 | 1.3    | 298.1  | 999.1  | 0.0    |
| 15:00:00      | 29.2  | 34.5 | 1.7    | 294.4  | 1000.6 | 0.0    | 15:00:00      | 30.5  | 32.1 | 1.5    | 271.6  | 998.8  | 0.0    |
| 15:30:00      | 29.5  | 34.6 | 1.7    | 290.2  | 1000.6 | 0.0    | 15:30:00      | 30.1  | 33.6 | 1.9    | 310.9  | 998.5  | 0.0    |
| 16:00:00      | 29.7  | 33.6 | 1.4    | 338.4  | 1000.6 | 0.0    | 16:00:00      | 29.9  | 34.4 | 1.8    | 302.6  | 998.3  | 0.0    |
| 16:30:00      | 29.8  | 32.6 | 1.3    | 273.4  | 1000.6 | 0.0    | 16:30:00      | 29.4  | 34.9 | 1.6    | 339.7  | 998.3  | 0.0    |
| 17:00:00      | 29.4  | 32.6 | 1.5    | 276.4  | 1000.5 | 0.0    | 17:00:00      | 28.5  | 37.2 | 1.4    | 275.9  | 998.2  | 0.0    |
| 17:30:00      | 28.9  | 33.9 | 1.4    | 300.7  | 1000.6 | 0.0    | 17:30:00      | 27.9  | 39.3 | 1.4    | 321.9  | 998.1  | 0.0    |
| 18:00:00      | 28.5  | 33.4 | 1.4    | 282.3  | 1000.8 | 0.0    | 18:00:00      | 27.3  | 40.2 | 1.4    | 329.1  | 998.0  | 0.0    |
| 18:30:00      | 28.2  | 33.8 | 1.1    | 290.1  | 1000.8 | 0.0    | 18:30:00      | 27.3  | 41.6 | 1.3    | 273.9  | 998.2  | 0.0    |
| 19:00:00      | 27.8  | 32.9 | 1.1    | 253.0  | 1000.9 | 0.0    | 19:00:00      | 26.9  | 43.9 | 1.1    | 251.5  | 998.1  | 0.0    |
| 19:30:00      | 27.1  | 34.2 | 1.3    | 255.4  | 1001.1 | 0.0    | 19:30:00      | 26.4  | 46.0 | 0.9    | 251.5  | 998.0  | 0.0    |
| 20:00:00      | 26.0  | 37.0 | 0.9    | 246.5  | 1001.3 | 0.0    | 20:00:00      | 25.7  | 49.7 | 0.7    | 281.5  | 998.1  | 0.0    |
| 20:30:00      | 24.8  | 40.8 | 0.8    | 261.9  | 1001.6 | 0.0    | 20:30:00      | 25.7  | 48.9 | 0.5    | 221.7  | 998.3  | 0.0    |
| 21:00:00      | 24.1  | 42.1 | 0.5    | 252.0  | 1001.9 | 0.0    | 21:00:00      | 26.0  | 46.9 | 0.4    | 223.9  | 998.4  | 0.0    |
| 21:30:00      | 23.7  | 44.8 | 0.6    | 241.1  | 1002.1 | 0.0    | 21:30:00      | 25.8  | 47.6 | 0.3    | 268.0  | 998.4  | 0.0    |
| 22:00:00      | 23.1  | 47.6 | 0.6    | 269.1  | 1002.1 | 0.0    | 22:00:00      | 25.3  | 48.8 | 0.5    | 211.4  | 998.3  | 0.0    |
| 22:30:00      | 22.8  | 50.8 | 0.4    | 197.2  | 1002.4 | 0.0    | 22:30:00      | 24.5  | 52.4 | 0.4    | 224.2  | 998.2  | 0.0    |
| 23:00:00      | 22.4  | 51.7 | 0.6    | 249.1  | 1002.6 | 0.0    | 23:00:00      | 23.4  | 56.4 | 0.4    | 213.2  | 998.2  | 0.0    |
| 23:30:00      | 21.9  | 53.6 | 0.6    | 219.1  | 1002.6 | 0.0    | 23:30:00      | 22.7  | 59.6 | 0.4    | 217.9  | 998.1  | 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**

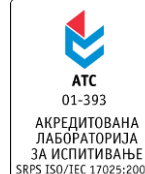


| 05. 07. 2015. |       |      |        |        |        |        | 06. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 22.5  | 59.9 | 0.4    | 218.1  | 998.2  | 0.0    | 0:00:00       | 21.9  | 61.6 | 0.8    | 211.7  | 996.5  | 0.0    |
| 0:30:00       | 22.2  | 59.2 | 0.4    | 225.0  | 998.3  | 0.0    | 0:30:00       | 21.3  | 62.4 | 0.5    | 306.2  | 996.5  | 0.0    |
| 1:00:00       | 21.6  | 62.5 | 0.6    | 203.6  | 998.2  | 0.0    | 1:00:00       | 21.0  | 63.0 | 0.5    | 236.0  | 996.3  | 0.0    |
| 1:30:00       | 21.2  | 63.4 | 0.5    | 209.8  | 998.2  | 0.0    | 1:30:00       | 20.4  | 65.5 | 0.5    | 228.0  | 996.4  | 0.0    |
| 2:01:00       | 20.9  | 63.2 | 0.8    | 207.8  | 998.0  | 0.0    | 2:01:00       | 20.1  | 67.6 | 0.6    | 219.8  | 996.4  | 0.0    |
| 2:30:00       | 20.5  | 64.7 | 0.5    | 209.8  | 997.9  | 0.0    | 2:30:00       | 20.0  | 67.5 | 0.6    | 197.3  | 996.5  | 0.0    |
| 3:00:00       | 19.8  | 68.3 | 0.4    | 233.9  | 997.9  | 0.0    | 3:00:00       | 19.4  | 69.4 | 0.5    | 224.1  | 996.6  | 0.0    |
| 3:30:00       | 19.3  | 70.0 | 0.4    | 216.4  | 997.8  | 0.0    | 3:30:00       | 19.0  | 71.1 | 0.6    | 216.4  | 996.6  | 0.0    |
| 4:01:00       | 19.2  | 69.4 | 0.6    | 206.2  | 997.8  | 0.0    | 4:01:00       | 18.8  | 71.6 | 0.7    | 212.2  | 996.7  | 0.0    |
| 4:30:00       | 18.5  | 73.0 | 0.6    | 213.5  | 998.0  | 0.0    | 4:30:00       | 18.6  | 72.6 | 0.4    | 207.6  | 996.8  | 0.0    |
| 5:00:00       | 18.3  | 73.6 | 0.4    | 224.1  | 998.1  | 0.0    | 5:00:00       | 18.3  | 73.8 | 0.5    | 215.0  | 996.9  | 0.0    |
| 5:30:00       | 18.3  | 73.2 | 0.4    | 222.5  | 998.1  | 0.0    | 5:30:00       | 18.1  | 73.7 | 0.7    | 229.9  | 997.0  | 0.0    |
| 6:00:00       | 18.3  | 73.3 | 0.5    | 226.7  | 998.2  | 0.0    | 6:00:00       | 18.4  | 73.1 | 0.5    | 266.7  | 997.1  | 0.0    |
| 6:30:00       | 18.6  | 72.4 | 0.5    | 238.0  | 998.2  | 0.0    | 6:30:00       | 18.9  | 71.4 | 0.6    | 274.9  | 997.2  | 0.0    |
| 7:00:00       | 19.3  | 69.7 | 0.5    | 253.5  | 998.3  | 0.0    | 7:00:00       | 19.6  | 68.5 | 0.6    | 282.5  | 997.4  | 0.0    |
| 7:30:00       | 19.9  | 66.7 | 0.5    | 234.8  | 998.3  | 0.0    | 7:30:00       | 20.6  | 65.2 | 0.7    | 269.3  | 997.6  | 0.0    |
| 8:00:00       | 20.7  | 64.7 | 0.7    | 305.7  | 998.2  | 0.0    | 8:00:00       | 21.7  | 61.3 | 0.7    | 259.4  | 997.6  | 0.0    |
| 8:30:00       | 21.8  | 61.5 | 0.6    | 225.8  | 998.2  | 0.0    | 8:30:00       | 22.7  | 57.3 | 0.7    | 258.0  | 997.5  | 0.0    |
| 9:00:00       | 22.7  | 59.4 | 0.6    | 211.1  | 998.1  | 0.0    | 9:00:00       | 23.9  | 53.4 | 0.7    | 249.7  | 997.3  | 0.0    |
| 9:30:00       | 23.9  | 54.0 | 0.6    | 191.7  | 997.9  | 0.0    | 9:30:00       | 24.9  | 50.6 | 0.6    | 189.7  | 997.2  | 0.0    |
| 10:00:00      | 24.9  | 51.5 | 0.7    | 186.5  | 997.7  | 0.0    | 10:00:00      | 26.0  | 49.3 | 0.6    | 258.4  | 997.1  | 0.0    |
| 10:30:00      | 26.2  | 47.9 | 0.8    | 145.2  | 997.6  | 0.0    | 10:30:00      | 27.7  | 44.1 | 0.7    | 139.6  | 997.0  | 0.0    |
| 11:00:00      | 27.2  | 44.5 | 0.9    | 109.2  | 997.5  | 0.0    | 11:00:00      | 28.8  | 41.2 | 0.7    | 217.3  | 996.9  | 0.0    |
| 11:30:00      | 28.1  | 42.6 | 0.8    | 52.7   | 997.2  | 0.0    | 11:30:00      | 29.9  | 38.9 | 0.8    | 237.0  | 996.6  | 0.0    |
| 12:00:00      | 28.9  | 38.2 | 1.1    | 54.9   | 997.0  | 0.0    | 12:00:00      | 31.0  | 36.1 | 0.8    | 166.4  | 996.4  | 0.0    |
| 12:30:00      | 29.6  | 37.5 | 1.2    | 40.7   | 996.8  | 0.0    | 12:30:00      | 31.4  | 34.9 | 1.1    | 265.7  | 996.1  | 0.0    |
| 13:00:00      | 29.8  | 36.0 | 1.5    | 22.4   | 996.6  | 0.0    | 13:00:00      | 32.2  | 33.2 | 1.0    | 277.6  | 995.9  | 0.0    |
| 13:30:00      | 30.3  | 34.3 | 1.4    | 29.5   | 996.3  | 0.0    | 13:30:00      | 33.0  | 30.3 | 1.0    | 210.4  | 995.6  | 0.0    |
| 14:00:00      | 30.8  | 32.2 | 1.7    | 6.9    | 996.1  | 0.0    | 14:00:00      | 33.6  | 28.2 | 0.9    | 286.9  | 995.5  | 0.0    |
| 14:30:00      | 31.0  | 31.3 | 1.6    | 8.2    | 995.9  | 0.0    | 14:30:00      | 33.8  | 27.4 | 1.0    | 284.5  | 995.4  | 0.0    |
| 15:00:00      | 31.3  | 30.0 | 1.7    | 20.2   | 995.7  | 0.0    | 15:00:00      | 33.9  | 27.9 | 1.1    | 227.6  | 995.3  | 0.0    |
| 15:30:00      | 31.5  | 28.9 | 1.7    | 14.5   | 995.6  | 0.0    | 15:30:00      | 33.9  | 28.9 | 1.2    | 337.9  | 995.2  | 0.0    |
| 16:00:00      | 31.5  | 29.8 | 1.8    | 6.4    | 995.5  | 0.0    | 16:00:00      | 33.8  | 29.2 | 1.0    | 256.1  | 995.0  | 0.0    |
| 16:30:00      | 31.6  | 27.8 | 1.7    | 7.7    | 995.4  | 0.0    | 16:30:00      | 33.8  | 29.7 | 1.1    | 32.6   | 994.9  | 0.0    |
| 17:00:00      | 31.0  | 28.3 | 1.8    | 10.9   | 995.2  | 0.0    | 17:00:00      | 33.0  | 31.9 | 1.1    | 38.3   | 994.7  | 0.0    |
| 17:30:00      | 30.7  | 30.9 | 1.7    | 358.5  | 995.1  | 0.0    | 17:30:00      | 32.4  | 33.0 | 1.1    | 31.9   | 994.6  | 0.0    |
| 18:00:00      | 30.4  | 33.0 | 1.6    | 8.8    | 995.1  | 0.0    | 18:00:00      | 32.1  | 33.7 | 1.1    | 11.9   | 994.6  | 0.0    |
| 18:30:00      | 29.9  | 35.6 | 1.4    | 30.4   | 995.2  | 0.0    | 18:30:00      | 31.7  | 35.3 | 0.9    | 70.4   | 994.6  | 0.0    |
| 19:00:00      | 29.5  | 37.6 | 1.0    | 315.3  | 995.4  | 0.0    | 19:00:00      | 31.3  | 36.7 | 0.7    | 139.2  | 994.6  | 0.0    |
| 19:30:00      | 29.1  | 38.7 | 0.8    | 240.3  | 995.5  | 0.0    | 19:30:00      | 30.6  | 39.1 | 0.6    | 233.8  | 994.6  | 0.0    |
| 20:00:00      | 28.3  | 40.4 | 0.4    | 209.7  | 995.6  | 0.0    | 20:00:00      | 30.0  | 41.6 | 0.4    | 252.7  | 994.7  | 0.0    |
| 20:30:00      | 27.4  | 43.7 | 0.5    | 242.3  | 995.7  | 0.0    | 20:30:00      | 29.1  | 43.9 | 0.5    | 279.4  | 994.9  | 0.0    |
| 21:00:00      | 26.5  | 46.2 | 0.3    | 225.2  | 995.9  | 0.0    | 21:00:00      | 28.5  | 45.1 | 0.5    | 253.1  | 995.1  | 0.0    |
| 21:30:00      | 25.8  | 48.6 | 0.3    | 223.7  | 996.1  | 0.0    | 21:30:00      | 28.4  | 45.0 | 0.7    | 203.1  | 995.3  | 0.0    |
| 22:00:00      | 25.2  | 51.6 | 0.4    | 210.5  | 996.2  | 0.0    | 22:00:00      | 27.3  | 47.1 | 0.6    | 208.8  | 995.5  | 0.0    |
| 22:30:00      | 24.1  | 54.9 | 0.6    | 197.6  | 996.4  | 0.0    | 22:30:00      | 26.5  | 49.2 | 0.5    | 236.9  | 995.7  | 0.0    |
| 23:00:00      | 23.2  | 57.0 | 0.5    | 210.9  | 996.4  | 0.0    | 23:00:00      | 25.5  | 54.4 | 0.5    | 221.2  | 995.7  | 0.0    |
| 23:30:00      | 22.5  | 58.7 | 0.6    | 193.0  | 996.5  | 0.0    | 23:30:00      | 24.6  | 57.6 | 0.5    | 210.9  | 995.8  | 0.0    |

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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

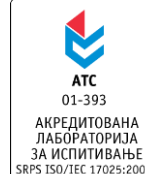


| 07. 07. 2015. |       |      |        |        |        |        | 08. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 24.0  | 59.6 | 0.5    | 224.2  | 995.9  | 0.0    | 0:00:00       | 24.2  | 60.3 | 0.5    | 225.0  | 992.2  | 0.0    |
| 0:30:00       | 23.5  | 61.1 | 0.6    | 209.9  | 996.0  | 0.0    | 0:30:00       | 24.4  | 59.0 | 0.5    | 193.3  | 992.1  | 0.0    |
| 1:00:00       | 23.1  | 61.9 | 0.4    | 237.5  | 996.1  | 0.0    | 1:00:00       | 23.9  | 59.6 | 0.6    | 199.9  | 992.0  | 0.0    |
| 1:30:00       | 23.1  | 61.7 | 0.4    | 171.8  | 996.1  | 0.0    | 1:30:00       | 23.1  | 62.4 | 0.8    | 202.4  | 991.9  | 0.0    |
| 2:01:00       | 22.2  | 64.7 | 0.4    | 189.2  | 996.1  | 0.0    | 2:01:00       | 22.9  | 62.9 | 0.7    | 210.0  | 991.6  | 0.0    |
| 2:30:00       | 21.7  | 66.3 | 0.7    | 203.5  | 996.0  | 0.0    | 2:30:00       | 22.6  | 64.4 | 0.5    | 209.8  | 991.6  | 0.0    |
| 3:00:00       | 21.2  | 68.4 | 0.5    | 232.6  | 996.0  | 0.0    | 3:00:00       | 22.1  | 66.5 | 0.3    | 202.3  | 991.6  | 0.0    |
| 3:30:00       | 20.9  | 69.6 | 0.3    | 221.1  | 996.0  | 0.0    | 3:30:00       | 21.8  | 67.7 | 0.3    | 210.5  | 991.6  | 0.0    |
| 4:01:00       | 20.4  | 71.2 | 0.6    | 222.9  | 996.0  | 0.0    | 4:01:00       | 21.7  | 68.6 | 0.3    | 209.9  | 991.6  | 0.0    |
| 4:30:00       | 20.1  | 72.4 | 0.5    | 238.4  | 996.1  | 0.0    | 4:30:00       | 21.6  | 67.2 | 0.6    | 213.5  | 991.5  | 0.0    |
| 5:00:00       | 20.0  | 72.3 | 0.5    | 248.6  | 996.3  | 0.0    | 5:00:00       | 21.4  | 68.6 | 0.4    | 230.8  | 991.7  | 0.0    |
| 5:30:00       | 20.0  | 72.4 | 0.6    | 223.3  | 996.4  | 0.0    | 5:30:00       | 21.2  | 69.4 | 0.4    | 279.3  | 991.6  | 0.0    |
| 6:00:00       | 20.3  | 70.9 | 0.6    | 219.5  | 996.6  | 0.0    | 6:00:00       | 21.3  | 69.5 | 0.5    | 223.0  | 991.6  | 0.0    |
| 6:30:00       | 20.8  | 68.6 | 0.6    | 220.2  | 996.8  | 0.0    | 6:30:00       | 21.7  | 65.9 | 0.6    | 253.4  | 991.7  | 0.0    |
| 7:00:00       | 21.5  | 66.4 | 0.7    | 224.4  | 997.0  | 0.0    | 7:00:00       | 22.4  | 61.6 | 0.6    | 222.6  | 991.8  | 0.0    |
| 7:30:00       | 22.1  | 65.3 | 0.7    | 241.6  | 997.0  | 0.0    | 7:30:00       | 22.9  | 62.9 | 0.5    | 203.2  | 991.8  | 0.0    |
| 8:00:00       | 23.0  | 62.7 | 0.6    | 220.1  | 997.0  | 0.0    | 8:00:00       | 23.7  | 60.1 | 0.5    | 180.1  | 991.8  | 0.0    |
| 8:30:00       | 24.2  | 59.1 | 0.5    | 206.3  | 996.8  | 0.0    | 8:30:00       | 24.9  | 57.8 | 0.6    | 188.4  | 991.6  | 0.0    |
| 9:00:00       | 25.1  | 56.3 | 0.5    | 211.0  | 996.7  | 0.0    | 9:00:00       | 26.1  | 54.0 | 0.6    | 164.9  | 991.3  | 0.0    |
| 9:30:00       | 25.9  | 53.8 | 0.6    | 263.3  | 996.6  | 0.0    | 9:30:00       | 27.5  | 50.3 | 0.7    | 159.6  | 990.9  | 0.0    |
| 10:00:00      | 27.1  | 51.9 | 0.7    | 258.6  | 996.3  | 0.0    | 10:00:00      | 28.7  | 47.5 | 0.8    | 191.7  | 990.6  | 0.0    |
| 10:30:00      | 28.6  | 46.1 | 0.8    | 207.2  | 996.2  | 0.0    | 10:30:00      | 30.2  | 43.9 | 0.7    | 221.9  | 990.4  | 0.0    |
| 11:00:00      | 29.7  | 41.0 | 0.8    | 223.2  | 996.0  | 0.0    | 11:00:00      | 31.3  | 39.7 | 0.8    | 184.1  | 990.1  | 0.0    |
| 11:30:00      | 30.8  | 38.2 | 0.7    | 332.7  | 995.8  | 0.0    | 11:30:00      | 32.6  | 36.5 | 0.7    | 207.9  | 989.8  | 0.0    |
| 12:00:00      | 31.6  | 36.8 | 0.8    | 208.1  | 995.5  | 0.0    | 12:00:00      | 33.7  | 34.9 | 0.8    | 120.4  | 989.5  | 0.0    |
| 12:30:00      | 32.7  | 34.0 | 0.8    | 250.0  | 995.2  | 0.0    | 12:30:00      | 34.1  | 32.7 | 0.9    | 260.6  | 989.2  | 0.0    |
| 13:00:00      | 33.6  | 30.5 | 1.0    | 260.1  | 994.9  | 0.0    | 13:00:00      | 35.1  | 29.5 | 0.9    | 263.8  | 988.8  | 0.0    |
| 13:30:00      | 34.6  | 26.9 | 1.0    | 196.6  | 994.5  | 0.0    | 13:30:00      | 35.3  | 29.3 | 1.0    | 187.3  | 988.4  | 0.0    |
| 14:00:00      | 35.0  | 24.0 | 0.8    | 174.6  | 994.2  | 0.0    | 14:00:00      | 35.5  | 28.3 | 1.0    | 214.7  | 988.0  | 0.0    |
| 14:30:00      | 35.4  | 23.3 | 0.9    | 181.5  | 993.9  | 0.0    | 14:30:00      | 36.4  | 26.2 | 0.9    | 203.2  | 987.6  | 0.0    |
| 15:00:00      | 35.5  | 23.1 | 0.9    | 170.1  | 993.6  | 0.0    | 15:00:00      | 35.9  | 27.2 | 1.3    | 202.8  | 987.3  | 0.0    |
| 15:30:00      | 35.7  | 23.9 | 1.1    | 264.4  | 993.4  | 0.0    | 15:30:00      | 35.9  | 26.9 | 1.3    | 181.1  | 986.9  | 0.0    |
| 16:00:00      | 35.6  | 25.1 | 1.2    | 253.9  | 993.2  | 0.0    | 16:00:00      | 35.9  | 26.7 | 1.2    | 198.4  | 986.6  | 0.0    |
| 16:30:00      | 35.5  | 25.9 | 1.1    | 267.7  | 993.0  | 0.0    | 16:30:00      | 35.6  | 27.0 | 1.3    | 197.2  | 986.4  | 0.0    |
| 17:00:00      | 34.8  | 27.6 | 1.1    | 316.6  | 992.7  | 0.0    | 17:00:00      | 35.8  | 26.9 | 1.1    | 198.0  | 986.1  | 0.0    |
| 17:30:00      | 34.2  | 27.9 | 1.0    | 274.6  | 992.6  | 0.0    | 17:30:00      | 35.4  | 26.9 | 1.2    | 193.4  | 985.7  | 0.0    |
| 18:00:00      | 33.9  | 28.7 | 0.9    | 257.1  | 992.5  | 0.0    | 18:00:00      | 35.2  | 27.1 | 1.0    | 190.4  | 985.4  | 0.0    |
| 18:30:00      | 33.3  | 31.2 | 1.0    | 276.1  | 992.3  | 0.0    | 18:30:00      | 35.0  | 27.8 | 0.8    | 209.5  | 985.3  | 0.0    |
| 19:00:00      | 32.6  | 35.3 | 0.8    | 11.4   | 992.2  | 0.0    | 19:00:00      | 34.6  | 29.2 | 0.9    | 196.9  | 985.3  | 0.0    |
| 19:30:00      | 32.0  | 36.8 | 0.7    | 253.3  | 992.1  | 0.0    | 19:30:00      | 33.9  | 33.5 | 0.8    | 199.3  | 985.2  | 0.0    |
| 20:00:00      | 31.2  | 37.6 | 0.6    | 291.9  | 992.0  | 0.0    | 20:00:00      | 32.0  | 43.8 | 0.6    | 218.0  | 985.3  | 0.0    |
| 20:30:00      | 30.7  | 38.6 | 0.4    | 211.2  | 992.2  | 0.0    | 20:30:00      | 30.7  | 45.1 | 0.7    | 200.3  | 985.5  | 0.0    |
| 21:00:00      | 29.4  | 44.9 | 0.4    | 240.0  | 992.3  | 0.0    | 21:00:00      | 29.8  | 43.3 | 0.5    | 203.1  | 985.8  | 0.0    |
| 21:30:00      | 27.9  | 48.3 | 0.6    | 207.4  | 992.3  | 0.0    | 21:30:00      | 29.3  | 39.5 | 0.8    | 199.1  | 986.0  | 0.0    |
| 22:00:00      | 26.9  | 50.6 | 0.6    | 202.6  | 992.4  | 0.0    | 22:00:00      | 29.3  | 36.0 | 0.5    | 215.6  | 986.0  | 0.0    |
| 22:30:00      | 26.3  | 51.7 | 0.6    | 208.5  | 992.4  | 0.0    | 22:30:00      | 29.4  | 32.6 | 0.7    | 149.4  | 986.0  | 0.0    |
| 23:00:00      | 25.6  | 54.0 | 0.5    | 232.9  | 992.3  | 0.0    | 23:00:00      | 29.2  | 32.0 | 0.7    | 111.0  | 986.0  | 0.0    |
| 23:30:00      | 25.0  | 56.3 | 0.6    | 224.9  | 992.2  | 0.0    | 23:30:00      | 16.2  | 52.0 | 0.8    | 198.2  | 992.9  | 0.0    |

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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

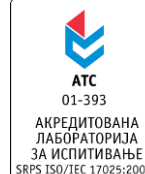


| 09. 07. 2015. |       |      |        |        |        |        | 10. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 28.3  | 33.9 | 1.2    | 197.2  | 986.1  | 0.0    | 0:00:00       | 21.0  | 58.8 | 0.4    | 195.8  | 994.6  | 0.0    |
| 0:30:00       | 27.7  | 36.1 | 0.9    | 203.4  | 986.1  | 0.0    | 0:30:00       | 20.9  | 58.9 | 0.5    | 207.1  | 994.8  | 0.0    |
| 1:00:00       | 27.0  | 38.7 | 0.7    | 202.5  | 986.1  | 0.0    | 1:00:00       | 20.7  | 59.0 | 0.4    | 228.2  | 995.0  | 0.0    |
| 1:30:00       | 26.5  | 41.2 | 0.5    | 211.6  | 986.2  | 0.0    | 1:30:00       | 20.6  | 58.7 | 0.6    | 209.2  | 995.3  | 0.0    |
| 2:01:00       | 25.5  | 44.7 | 0.3    | 223.8  | 986.2  | 0.0    | 2:01:00       | 20.3  | 58.0 | 0.9    | 306.7  | 995.3  | 0.0    |
| 2:30:00       | 25.2  | 46.5 | 0.5    | 209.4  | 986.1  | 0.0    | 2:30:00       | 20.0  | 57.7 | 1.4    | 19.4   | 995.3  | 0.0    |
| 3:00:00       | 24.4  | 49.6 | 0.7    | 216.4  | 986.2  | 0.0    | 3:00:00       | 19.8  | 55.5 | 1.3    | 0.3    | 995.5  | 0.0    |
| 3:30:00       | 23.7  | 56.8 | 1.8    | 328.7  | 987.4  | 0.0    | 3:30:00       | 19.6  | 55.1 | 0.9    | 18.4   | 995.9  | 0.0    |
| 4:01:00       | 23.7  | 62.5 | 2.2    | 347.9  | 987.9  | 0.0    | 4:01:00       | 19.4  | 53.6 | 1.2    | 296.7  | 996.1  | 0.0    |
| 4:30:00       | 23.0  | 64.6 | 1.8    | 315.1  | 988.4  | 0.0    | 4:30:00       | 19.1  | 54.5 | 1.3    | 332.4  | 996.2  | 0.0    |
| 5:00:00       | 22.5  | 65.6 | 1.9    | 331.0  | 988.8  | 0.0    | 5:00:00       | 18.9  | 55.3 | 0.6    | 110.2  | 996.6  | 0.0    |
| 5:30:00       | 22.2  | 66.1 | 1.5    | 316.5  | 989.2  | 0.0    | 5:30:00       | 18.9  | 55.8 | 0.5    | 179.3  | 996.6  | 0.0    |
| 6:00:00       | 22.1  | 65.5 | 1.8    | 332.1  | 989.5  | 0.0    | 6:00:00       | 19.1  | 56.6 | 0.6    | 234.5  | 996.8  | 0.0    |
| 6:30:00       | 22.2  | 64.1 | 1.9    | 315.2  | 989.8  | 0.0    | 6:30:00       | 19.4  | 56.8 | 0.6    | 210.0  | 996.9  | 0.0    |
| 7:00:00       | 22.4  | 63.3 | 1.9    | 5.3    | 990.2  | 0.0    | 7:00:00       | 19.4  | 57.6 | 1.0    | 303.0  | 997.1  | 0.0    |
| 7:30:00       | 22.6  | 61.2 | 2.0    | 342.1  | 990.3  | 0.0    | 7:30:00       | 19.6  | 57.2 | 1.4    | 313.5  | 997.1  | 0.0    |
| 8:00:00       | 22.7  | 60.9 | 2.1    | 339.6  | 990.6  | 0.0    | 8:00:00       | 19.7  | 57.0 | 2.0    | 2.6    | 997.2  | 0.0    |
| 8:30:00       | 23.0  | 59.8 | 2.0    | 342.8  | 990.6  | 0.0    | 8:30:00       | 19.9  | 56.1 | 2.3    | 18.0   | 997.3  | 0.0    |
| 9:00:00       | 23.4  | 58.4 | 2.0    | 6.1    | 990.7  | 0.0    | 9:00:00       | 20.4  | 53.9 | 2.1    | 0.9    | 997.6  | 0.0    |
| 9:30:00       | 23.5  | 58.2 | 1.9    | 7.1    | 990.8  | 0.0    | 9:30:00       | 20.9  | 52.8 | 2.0    | 341.3  | 997.6  | 0.0    |
| 10:00:00      | 24.0  | 57.4 | 2.0    | 357.2  | 991.0  | 0.0    | 10:00:00      | 19.7  | 56.1 | 2.2    | 2.9    | 998.4  | 0.0    |
| 10:30:00      | 23.7  | 60.1 | 2.5    | 11.6   | 991.2  | 0.0    | 10:30:00      | 18.5  | 61.3 | 2.2    | 346.7  | 998.7  | 0.0    |
| 11:00:00      | 23.3  | 61.8 | 2.0    | 19.2   | 991.5  | 0.0    | 11:00:00      | 17.6  | 67.5 | 0.7    | 137.1  | 999.2  | 0.0    |
| 11:30:00      | 24.1  | 58.5 | 2.3    | 21.8   | 991.6  | 0.0    | 11:30:00      | 17.9  | 68.6 | 0.6    | 215.8  | 998.9  | 0.1    |
| 12:00:00      | 24.4  | 56.8 | 2.0    | 6.4    | 991.6  | 0.0    | 12:00:00      | 17.8  | 72.9 | 0.6    | 135.7  | 998.7  | 0.0    |
| 12:30:00      | 24.6  | 55.4 | 2.5    | 8.2    | 991.5  | 0.0    | 12:30:00      | 19.1  | 67.6 | 1.0    | 12.4   | 998.6  | 0.0    |
| 13:00:00      | 24.2  | 56.6 | 2.3    | 10.8   | 991.5  | 0.0    | 13:00:00      | 20.3  | 58.5 | 0.9    | 179.3  | 998.3  | 0.0    |
| 13:30:00      | 24.4  | 55.4 | 2.5    | 358.2  | 991.3  | 0.0    | 13:30:00      | 22.0  | 48.0 | 1.5    | 7.6    | 997.7  | 0.0    |
| 14:00:00      | 25.0  | 53.0 | 2.1    | 357.7  | 991.2  | 0.0    | 14:00:00      | 23.2  | 43.8 | 1.2    | 38.6   | 997.3  | 0.0    |
| 14:30:00      | 24.9  | 53.0 | 2.6    | 359.3  | 991.1  | 0.0    | 14:30:00      | 24.1  | 41.6 | 0.9    | 99.8   | 996.9  | 0.0    |
| 15:00:00      | 24.9  | 52.7 | 2.8    | 15.4   | 991.1  | 0.0    | 15:00:00      | 24.8  | 38.7 | 0.9    | 40.8   | 996.5  | 0.0    |
| 15:30:00      | 25.2  | 50.8 | 2.9    | 355.3  | 991.0  | 0.0    | 15:30:00      | 25.5  | 35.6 | 1.1    | 336.1  | 996.1  | 0.0    |
| 16:00:00      | 25.3  | 50.4 | 2.8    | 353.9  | 990.9  | 0.0    | 16:00:00      | 25.5  | 33.4 | 1.4    | 12.0   | 995.8  | 0.0    |
| 16:30:00      | 25.2  | 50.0 | 2.5    | 351.5  | 990.9  | 0.0    | 16:30:00      | 25.4  | 33.9 | 1.5    | 5.6    | 995.5  | 0.0    |
| 17:00:00      | 24.9  | 50.4 | 2.5    | 348.6  | 990.8  | 0.0    | 17:00:00      | 25.1  | 34.1 | 1.4    | 16.0   | 995.1  | 0.0    |
| 17:30:00      | 24.5  | 52.3 | 2.1    | 1.1    | 991.0  | 0.0    | 17:30:00      | 24.8  | 34.6 | 1.6    | 8.4    | 994.9  | 0.0    |
| 18:00:00      | 24.3  | 52.8 | 1.9    | 9.6    | 991.3  | 0.0    | 18:00:00      | 24.5  | 35.2 | 1.4    | 28.7   | 995.0  | 0.0    |
| 18:30:00      | 24.0  | 53.6 | 1.4    | 30.5   | 991.5  | 0.0    | 18:30:00      | 24.3  | 35.7 | 1.3    | 26.9   | 995.0  | 0.0    |
| 19:00:00      | 23.7  | 54.2 | 1.2    | 6.2    | 991.6  | 0.0    | 19:00:00      | 24.1  | 36.2 | 1.0    | 33.3   | 995.2  | 0.0    |
| 19:30:00      | 23.4  | 54.5 | 1.0    | 6.3    | 991.9  | 0.0    | 19:30:00      | 23.7  | 36.3 | 0.9    | 82.0   | 995.5  | 0.0    |
| 20:00:00      | 22.9  | 52.5 | 1.1    | 326.6  | 992.3  | 0.0    | 20:00:00      | 23.2  | 37.8 | 0.7    | 138.3  | 995.8  | 0.0    |
| 20:30:00      | 22.5  | 52.4 | 1.4    | 312.5  | 992.8  | 0.0    | 20:30:00      | 22.0  | 41.8 | 0.5    | 185.8  | 996.1  | 0.0    |
| 21:00:00      | 22.2  | 53.9 | 0.7    | 187.4  | 993.4  | 0.0    | 21:00:00      | 21.0  | 45.6 | 0.5    | 216.5  | 996.5  | 0.0    |
| 21:30:00      | 21.8  | 55.5 | 1.2    | 293.8  | 993.6  | 0.0    | 21:30:00      | 20.1  | 46.8 | 0.6    | 319.4  | 996.7  | 0.0    |
| 22:00:00      | 21.7  | 56.4 | 1.2    | 263.6  | 993.7  | 0.0    | 22:00:00      | 19.2  | 49.9 | 0.4    | 223.1  | 996.9  | 0.0    |
| 22:30:00      | 21.5  | 57.7 | 1.1    | 276.7  | 994.0  | 0.0    | 22:30:00      | 18.5  | 52.9 | 0.5    | 225.6  | 997.1  | 0.0    |
| 23:00:00      | 21.2  | 58.6 | 1.1    | 249.8  | 994.2  | 0.0    | 23:00:00      | 18.0  | 56.6 | 0.5    | 230.9  | 997.4  | 0.0    |
| 23:30:00      | 21.0  | 59.3 | 0.6    | 215.3  | 994.4  | 0.0    | 23:30:00      | 17.9  | 57.9 | 0.4    | 250.7  | 997.5  | 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**



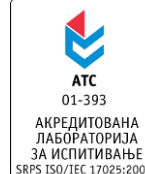
| 11. 07. 2015. |       |      |        |        |        |        | 12. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 17.5  | 57.7 | 0.4    | 215.0  | 997.6  | 0.0    | 0:00:00       | 18.8  | 54.4 | 0.6    | 208.3  | 994.6  | 0.0    |
| 0:30:00       | 17.1  | 59.9 | 0.6    | 231.6  | 997.7  | 0.0    | 0:30:00       | 18.1  | 57.0 | 0.6    | 227.1  | 994.5  | 0.0    |
| 1:00:00       | 15.7  | 64.9 | 1.0    | 202.7  | 997.7  | 0.0    | 1:00:00       | 17.1  | 61.0 | 0.6    | 245.7  | 994.5  | 0.0    |
| 1:30:00       | 15.3  | 66.6 | 0.7    | 201.3  | 997.6  | 0.0    | 1:30:00       | 16.8  | 61.6 | 0.6    | 215.4  | 994.5  | 0.0    |
| 2:01:00       | 15.0  | 67.5 | 0.6    | 247.6  | 997.7  | 0.0    | 2:01:00       | 16.5  | 63.2 | 0.5    | 222.8  | 994.5  | 0.0    |
| 2:30:00       | 14.7  | 67.1 | 0.6    | 301.6  | 997.7  | 0.0    | 2:30:00       | 15.8  | 65.6 | 0.7    | 254.1  | 994.5  | 0.0    |
| 3:00:00       | 13.9  | 70.0 | 0.5    | 280.3  | 997.7  | 0.0    | 3:00:00       | 15.3  | 67.6 | 0.6    | 231.4  | 994.6  | 0.0    |
| 3:30:00       | 13.8  | 71.0 | 0.8    | 199.2  | 997.7  | 0.0    | 3:30:00       | 15.1  | 68.4 | 0.4    | 220.1  | 994.7  | 0.0    |
| 4:01:00       | 13.6  | 71.0 | 0.7    | 203.1  | 997.7  | 0.0    | 4:01:00       | 15.0  | 68.5 | 0.4    | 227.7  | 994.9  | 0.0    |
| 4:30:00       | 13.5  | 70.2 | 0.7    | 203.8  | 997.9  | 0.0    | 4:30:00       | 14.8  | 68.9 | 0.6    | 208.1  | 995.0  | 0.0    |
| 5:00:00       | 13.2  | 71.6 | 0.6    | 214.4  | 998.0  | 0.0    | 5:00:00       | 14.9  | 68.0 | 0.5    | 218.9  | 995.0  | 0.0    |
| 5:30:00       | 13.0  | 72.2 | 0.6    | 250.8  | 998.2  | 0.0    | 5:30:00       | 14.7  | 68.3 | 0.7    | 212.8  | 995.1  | 0.0    |
| 6:00:00       | 12.9  | 71.9 | 0.6    | 225.9  | 998.3  | 0.0    | 6:00:00       | 14.6  | 68.6 | 0.9    | 202.5  | 995.3  | 0.0    |
| 6:30:00       | 13.4  | 69.9 | 0.7    | 267.8  | 998.4  | 0.0    | 6:30:00       | 15.2  | 66.6 | 0.5    | 199.4  | 995.3  | 0.0    |
| 7:00:00       | 14.0  | 67.4 | 0.7    | 325.8  | 998.5  | 0.0    | 7:00:00       | 15.8  | 64.8 | 0.6    | 265.1  | 995.5  | 0.0    |
| 7:30:00       | 15.0  | 64.8 | 0.5    | 219.1  | 998.6  | 0.0    | 7:30:00       | 16.8  | 61.0 | 0.6    | 242.0  | 995.6  | 0.0    |
| 8:00:00       | 16.2  | 65.6 | 0.5    | 192.3  | 998.7  | 0.0    | 8:00:00       | 18.0  | 56.9 | 0.5    | 194.7  | 995.7  | 0.0    |
| 8:30:00       | 17.5  | 60.0 | 0.7    | 123.0  | 998.7  | 0.0    | 8:30:00       | 19.2  | 52.1 | 0.6    | 287.4  | 995.6  | 0.0    |
| 9:00:00       | 18.5  | 54.3 | 0.8    | 141.9  | 998.6  | 0.0    | 9:00:00       | 20.3  | 48.6 | 0.7    | 254.7  | 995.5  | 0.0    |
| 9:30:00       | 19.6  | 51.3 | 0.7    | 160.8  | 998.5  | 0.0    | 9:30:00       | 21.4  | 46.2 | 0.6    | 229.4  | 995.4  | 0.0    |
| 10:00:00      | 20.8  | 45.2 | 0.9    | 243.4  | 998.3  | 0.0    | 10:00:00      | 22.6  | 45.6 | 0.7    | 191.0  | 995.2  | 0.0    |
| 10:30:00      | 22.4  | 38.7 | 1.1    | 337.8  | 998.0  | 0.0    | 10:30:00      | 24.4  | 40.6 | 0.7    | 200.4  | 995.1  | 0.0    |
| 11:00:00      | 23.4  | 34.7 | 1.2    | 49.6   | 997.6  | 0.0    | 11:00:00      | 25.7  | 36.3 | 0.7    | 182.5  | 995.1  | 0.0    |
| 11:30:00      | 23.9  | 33.2 | 1.2    | 45.2   | 997.3  | 0.0    | 11:30:00      | 26.5  | 32.5 | 0.9    | 196.9  | 995.0  | 0.0    |
| 12:00:00      | 24.4  | 31.8 | 1.2    | 57.5   | 997.2  | 0.0    | 12:00:00      | 27.6  | 29.9 | 0.8    | 284.3  | 994.7  | 0.0    |
| 12:30:00      | 25.0  | 31.6 | 1.2    | 52.1   | 996.9  | 0.0    | 12:30:00      | 28.6  | 28.3 | 0.8    | 112.9  | 994.4  | 0.0    |
| 13:00:00      | 25.6  | 31.0 | 1.3    | 57.7   | 996.6  | 0.0    | 13:00:00      | 28.8  | 30.1 | 1.1    | 357.5  | 994.1  | 0.0    |
| 13:30:00      | 26.0  | 29.6 | 1.3    | 23.1   | 996.4  | 0.0    | 13:30:00      | 29.6  | 27.2 | 1.1    | 124.3  | 993.8  | 0.0    |
| 14:00:00      | 26.8  | 28.4 | 1.2    | 319.1  | 996.2  | 0.0    | 14:00:00      | 30.3  | 24.6 | 1.2    | 349.9  | 993.6  | 0.0    |
| 14:30:00      | 26.9  | 27.4 | 1.3    | 46.0   | 995.9  | 0.0    | 14:30:00      | 30.7  | 25.3 | 1.0    | 73.6   | 993.5  | 0.0    |
| 15:00:00      | 27.4  | 25.3 | 1.4    | 57.8   | 995.6  | 0.0    | 15:00:00      | 30.8  | 25.6 | 1.3    | 41.6   | 993.3  | 0.0    |
| 15:30:00      | 27.6  | 24.6 | 1.4    | 10.2   | 995.3  | 0.0    | 15:30:00      | 31.0  | 24.5 | 1.3    | 29.6   | 993.1  | 0.0    |
| 16:00:00      | 27.6  | 25.5 | 1.4    | 12.6   | 995.0  | 0.0    | 16:00:00      | 31.1  | 24.9 | 1.3    | 358.0  | 992.8  | 0.0    |
| 16:30:00      | 27.6  | 26.6 | 1.4    | 32.6   | 994.6  | 0.0    | 16:30:00      | 30.9  | 26.4 | 1.2    | 13.3   | 992.6  | 0.0    |
| 17:00:00      | 27.0  | 27.7 | 1.4    | 359.9  | 994.4  | 0.0    | 17:00:00      | 30.4  | 28.6 | 1.4    | 359.7  | 992.3  | 0.0    |
| 17:30:00      | 26.7  | 28.8 | 1.1    | 41.0   | 994.2  | 0.0    | 17:30:00      | 29.9  | 28.5 | 1.5    | 4.6    | 992.2  | 0.0    |
| 18:00:00      | 26.5  | 29.4 | 1.2    | 35.3   | 994.1  | 0.0    | 18:00:00      | 29.7  | 29.4 | 1.6    | 287.7  | 992.2  | 0.0    |
| 18:30:00      | 26.2  | 30.6 | 1.1    | 37.9   | 994.2  | 0.0    | 18:30:00      | 29.4  | 28.8 | 1.4    | 264.3  | 992.2  | 0.0    |
| 19:00:00      | 25.8  | 31.6 | 1.0    | 60.1   | 994.3  | 0.0    | 19:00:00      | 29.0  | 29.6 | 1.1    | 240.1  | 992.1  | 0.0    |
| 19:30:00      | 25.4  | 33.5 | 0.6    | 202.5  | 994.4  | 0.0    | 19:30:00      | 28.3  | 31.6 | 0.9    | 243.3  | 992.1  | 0.0    |
| 20:00:00      | 24.8  | 35.1 | 0.4    | 224.8  | 994.5  | 0.0    | 20:00:00      | 27.2  | 35.0 | 0.6    | 259.4  | 992.2  | 0.0    |
| 20:30:00      | 23.9  | 38.5 | 0.4    | 266.1  | 994.5  | 0.0    | 20:30:00      | 25.5  | 40.7 | 0.6    | 229.6  | 992.5  | 0.0    |
| 21:00:00      | 22.5  | 43.7 | 0.6    | 247.5  | 994.7  | 0.0    | 21:00:00      | 24.6  | 41.9 | 0.3    | 217.6  | 992.8  | 0.0    |
| 21:30:00      | 21.7  | 45.2 | 0.8    | 206.4  | 994.7  | 0.0    | 21:30:00      | 24.1  | 44.5 | 0.3    | 226.8  | 993.1  | 0.0    |
| 22:00:00      | 21.1  | 46.5 | 0.8    | 206.5  | 994.7  | 0.0    | 22:00:00      | 23.8  | 44.4 | 0.6    | 209.8  | 993.1  | 0.0    |
| 22:30:00      | 20.5  | 48.8 | 0.8    | 206.9  | 994.5  | 0.0    | 22:30:00      | 22.9  | 48.7 | 0.5    | 216.8  | 993.3  | 0.0    |
| 23:00:00      | 19.9  | 51.0 | 0.4    | 210.2  | 994.5  | 0.0    | 23:00:00      | 22.3  | 51.0 | 0.5    | 220.7  | 993.4  | 0.0    |
| 23:30:00      | 19.2  | 52.6 | 0.7    | 196.0  | 994.4  | 0.0    | 23:30:00      | 21.5  | 53.4 | 0.5    | 221.0  | 993.5  | 0.0    |

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





**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

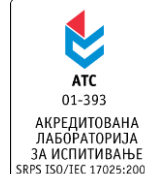


| 13. 07. 2015. |       |      |        |        |        |        | 14. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 20.9  | 55.1 | 0.5    | 221.7  | 993.4  | 0.0    | 0:00:00       | 21.2  | 65.6 | 1.5    | 21.6   | 993.5  | 0.0    |
| 0:30:00       | 19.9  | 58.0 | 0.6    | 244.0  | 993.4  | 0.0    | 0:30:00       | 20.3  | 70.3 | 1.2    | 17.2   | 994.5  | 0.0    |
| 1:00:00       | 19.9  | 57.6 | 0.4    | 201.1  | 993.3  | 0.0    | 1:00:00       | 18.5  | 83.1 | 0.6    | 328.3  | 994.4  | 1.2    |
| 1:30:00       | 19.8  | 57.1 | 0.4    | 225.5  | 993.3  | 0.0    | 1:30:00       | 18.5  | 85.2 | 0.5    | 234.0  | 994.2  | 0.0    |
| 2:01:00       | 19.2  | 59.9 | 0.7    | 203.2  | 993.2  | 0.0    | 2:01:00       | 18.8  | 82.2 | 0.4    | 277.5  | 994.0  | 0.0    |
| 2:30:00       | 18.3  | 63.7 | 0.8    | 200.1  | 993.1  | 0.0    | 2:30:00       | 18.9  | 78.8 | 0.8    | 272.9  | 994.2  | 0.0    |
| 3:00:00       | 17.9  | 64.6 | 0.8    | 197.8  | 993.0  | 0.0    | 3:00:00       | 19.0  | 77.4 | 0.7    | 240.4  | 994.3  | 0.0    |
| 3:30:00       | 17.7  | 65.4 | 0.6    | 206.9  | 993.0  | 0.0    | 3:30:00       | 19.1  | 77.1 | 0.5    | 250.9  | 994.3  | 0.0    |
| 4:01:00       | 17.5  | 65.7 | 0.5    | 210.9  | 992.9  | 0.0    | 4:01:00       | 18.9  | 77.7 | 0.6    | 260.1  | 994.4  | 0.0    |
| 4:30:00       | 17.2  | 67.0 | 0.3    | 220.3  | 992.9  | 0.0    | 4:30:00       | 18.7  | 79.0 | 0.6    | 198.1  | 994.4  | 0.0    |
| 5:00:00       | 17.3  | 66.8 | 0.5    | 267.2  | 992.8  | 0.0    | 5:00:00       | 18.8  | 78.6 | 0.6    | 257.8  | 994.5  | 0.0    |
| 5:30:00       | 16.9  | 67.8 | 0.5    | 225.2  | 992.8  | 0.0    | 5:30:00       | 18.7  | 77.6 | 0.4    | 220.1  | 994.8  | 0.0    |
| 6:00:00       | 17.0  | 68.0 | 0.5    | 235.8  | 992.9  | 0.0    | 6:00:00       | 18.6  | 77.6 | 0.3    | 257.2  | 994.9  | 0.0    |
| 6:30:00       | 17.4  | 66.7 | 0.6    | 280.9  | 992.9  | 0.0    | 6:30:00       | 18.7  | 77.7 | 0.4    | 213.1  | 995.2  | 0.0    |
| 7:00:00       | 18.3  | 63.4 | 0.6    | 235.5  | 993.1  | 0.0    | 7:00:00       | 19.1  | 75.1 | 0.3    | 217.7  | 995.2  | 0.0    |
| 7:30:00       | 19.7  | 58.4 | 0.7    | 213.3  | 993.1  | 0.0    | 7:30:00       | 19.4  | 74.2 | 0.5    | 199.0  | 995.3  | 0.0    |
| 8:00:00       | 20.8  | 55.5 | 0.8    | 193.5  | 993.1  | 0.0    | 8:00:00       | 19.5  | 74.2 | 0.5    | 251.0  | 995.4  | 0.0    |
| 8:30:00       | 21.7  | 53.3 | 1.1    | 199.8  | 993.0  | 0.0    | 8:30:00       | 20.1  | 72.5 | 0.6    | 269.3  | 995.5  | 0.0    |
| 9:00:00       | 23.0  | 49.9 | 0.7    | 202.7  | 992.8  | 0.0    | 9:00:00       | 20.7  | 68.2 | 0.7    | 198.4  | 995.5  | 0.0    |
| 9:30:00       | 24.2  | 47.2 | 0.6    | 226.9  | 992.8  | 0.0    | 9:30:00       | 21.5  | 63.5 | 0.8    | 207.2  | 995.4  | 0.0    |
| 10:00:00      | 25.3  | 44.9 | 0.6    | 189.2  | 992.7  | 0.0    | 10:00:00      | 22.3  | 59.6 | 0.7    | 226.0  | 995.4  | 0.0    |
| 10:30:00      | 27.1  | 40.5 | 0.6    | 213.8  | 992.5  | 0.0    | 10:30:00      | 23.4  | 55.1 | 0.8    | 216.0  | 995.4  | 0.0    |
| 11:00:00      | 28.6  | 37.5 | 0.7    | 195.8  | 992.3  | 0.0    | 11:00:00      | 23.8  | 53.8 | 0.7    | 200.8  | 995.4  | 0.0    |
| 11:30:00      | 29.4  | 33.5 | 0.8    | 181.0  | 992.2  | 0.0    | 11:30:00      | 23.8  | 53.7 | 0.8    | 210.2  | 995.3  | 0.0    |
| 12:00:00      | 30.4  | 28.9 | 0.8    | 232.9  | 991.8  | 0.0    | 12:00:00      | 24.6  | 49.6 | 0.8    | 200.4  | 995.2  | 0.0    |
| 12:30:00      | 30.7  | 28.5 | 0.7    | 234.9  | 991.6  | 0.0    | 12:30:00      | 24.8  | 48.9 | 0.8    | 177.5  | 995.0  | 0.0    |
| 13:00:00      | 31.3  | 28.0 | 0.6    | 220.1  | 991.6  | 0.0    | 13:00:00      | 24.3  | 52.1 | 0.6    | 141.6  | 994.9  | 0.0    |
| 13:30:00      | 32.2  | 26.9 | 0.9    | 236.2  | 991.4  | 0.0    | 13:30:00      | 24.8  | 50.6 | 0.7    | 179.1  | 994.7  | 0.0    |
| 14:00:00      | 32.0  | 25.4 | 1.3    | 303.6  | 991.3  | 0.0    | 14:00:00      | 25.6  | 46.6 | 1.0    | 253.0  | 994.5  | 0.0    |
| 14:30:00      | 32.2  | 24.3 | 1.5    | 335.3  | 991.0  | 0.0    | 14:30:00      | 26.1  | 46.4 | 1.0    | 312.8  | 994.5  | 0.0    |
| 15:00:00      | 31.9  | 26.0 | 1.5    | 330.3  | 991.0  | 0.0    | 15:00:00      | 27.3  | 42.1 | 1.2    | 338.6  | 994.3  | 0.0    |
| 15:30:00      | 32.1  | 26.2 | 1.6    | 304.2  | 990.9  | 0.0    | 15:30:00      | 27.5  | 40.8 | 1.1    | 50.4   | 994.2  | 0.0    |
| 16:00:00      | 32.4  | 26.2 | 1.3    | 310.8  | 990.7  | 0.0    | 16:00:00      | 27.0  | 42.2 | 1.1    | 36.0   | 994.1  | 0.0    |
| 16:30:00      | 31.9  | 27.8 | 1.4    | 291.2  | 990.7  | 0.0    | 16:30:00      | 26.6  | 41.5 | 1.4    | 287.9  | 994.0  | 0.0    |
| 17:00:00      | 31.2  | 29.1 | 1.5    | 304.5  | 990.6  | 0.0    | 17:00:00      | 26.9  | 40.6 | 1.5    | 301.9  | 994.0  | 0.0    |
| 17:30:00      | 30.8  | 29.2 | 1.4    | 251.3  | 990.4  | 0.0    | 17:30:00      | 27.0  | 39.7 | 1.3    | 36.3   | 994.1  | 0.0    |
| 18:00:00      | 30.1  | 32.2 | 1.1    | 301.0  | 990.5  | 0.0    | 18:00:00      | 26.8  | 40.0 | 1.5    | 13.0   | 994.1  | 0.0    |
| 18:30:00      | 29.3  | 33.9 | 1.1    | 252.2  | 990.6  | 0.0    | 18:30:00      | 26.5  | 40.5 | 1.3    | 358.7  | 994.2  | 0.0    |
| 19:00:00      | 28.3  | 39.3 | 1.1    | 291.2  | 990.8  | 0.0    | 19:00:00      | 26.0  | 41.8 | 1.0    | 41.8   | 994.3  | 0.0    |
| 19:30:00      | 27.4  | 44.9 | 1.4    | 290.2  | 991.0  | 0.0    | 19:30:00      | 25.5  | 43.5 | 0.7    | 117.7  | 994.4  | 0.0    |
| 20:00:00      | 26.7  | 45.7 | 1.9    | 341.3  | 991.1  | 0.0    | 20:00:00      | 24.9  | 45.6 | 0.6    | 173.4  | 994.6  | 0.0    |
| 20:30:00      | 26.2  | 46.4 | 2.1    | 346.7  | 991.3  | 0.0    | 20:30:00      | 24.3  | 48.4 | 0.4    | 216.2  | 995.0  | 0.0    |
| 21:00:00      | 26.0  | 46.8 | 1.2    | 271.9  | 992.2  | 0.0    | 21:00:00      | 23.4  | 51.6 | 0.4    | 217.3  | 995.4  | 0.0    |
| 21:30:00      | 25.3  | 48.9 | 1.2    | 311.8  | 992.6  | 0.0    | 21:30:00      | 22.5  | 55.9 | 0.4    | 221.9  | 995.6  | 0.0    |
| 22:00:00      | 24.6  | 49.6 | 1.0    | 261.5  | 992.9  | 0.0    | 22:00:00      | 22.3  | 56.7 | 0.5    | 282.6  | 995.7  | 0.0    |
| 22:30:00      | 24.2  | 50.5 | 0.9    | 218.4  | 993.1  | 0.0    | 22:30:00      | 22.1  | 58.2 | 0.8    | 207.6  | 995.9  | 0.0    |
| 23:00:00      | 23.7  | 54.2 | 2.3    | 353.9  | 993.1  | 0.0    | 23:00:00      | 21.3  | 61.2 | 0.7    | 209.6  | 996.0  | 0.0    |
| 23:30:00      | 22.6  | 59.2 | 2.6    | 348.7  | 993.1  | 0.0    | 23:30:00      | 20.6  | 63.3 | 0.8    | 205.6  | 996.1  | 0.0    |

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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

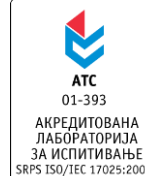


| 15. 07. 2015. |       |      |        |        |        |        | 16. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 20.4  | 64.8 | 0.4    | 233.6  | 996.1  | 0.0    | 0:00:00       | 22.5  | 62.7 | 0.7    | 209.3  | 997.2  | 0.0    |
| 0:30:00       | 20.0  | 65.6 | 0.6    | 208.3  | 996.1  | 0.0    | 0:30:00       | 22.0  | 65.0 | 0.4    | 211.4  | 997.3  | 0.0    |
| 1:00:00       | 19.2  | 68.6 | 0.9    | 202.0  | 996.2  | 0.0    | 1:00:00       | 21.4  | 67.7 | 0.5    | 209.3  | 997.4  | 0.0    |
| 1:30:00       | 18.8  | 70.5 | 0.6    | 203.4  | 996.3  | 0.0    | 1:30:00       | 21.1  | 67.4 | 0.5    | 307.3  | 997.5  | 0.0    |
| 2:01:00       | 18.5  | 71.2 | 0.4    | 213.1  | 996.3  | 0.0    | 2:01:00       | 20.7  | 68.9 | 0.6    | 214.2  | 997.6  | 0.0    |
| 2:30:00       | 18.2  | 72.0 | 0.6    | 198.4  | 996.3  | 0.0    | 2:30:00       | 20.5  | 69.7 | 0.5    | 208.4  | 997.6  | 0.0    |
| 3:00:00       | 17.9  | 73.0 | 0.6    | 210.0  | 996.4  | 0.0    | 3:00:00       | 19.9  | 71.3 | 0.5    | 220.3  | 997.6  | 0.0    |
| 3:30:00       | 17.4  | 74.3 | 0.8    | 204.1  | 996.2  | 0.0    | 3:30:00       | 19.7  | 72.2 | 0.5    | 220.7  | 997.7  | 0.0    |
| 4:01:00       | 17.1  | 75.5 | 0.4    | 205.3  | 996.4  | 0.0    | 4:01:00       | 19.4  | 73.3 | 0.6    | 212.4  | 997.7  | 0.0    |
| 4:30:00       | 16.8  | 76.8 | 0.5    | 200.8  | 996.6  | 0.0    | 4:30:00       | 19.0  | 74.1 | 0.5    | 204.1  | 997.8  | 0.0    |
| 5:00:00       | 16.5  | 78.0 | 0.6    | 225.8  | 996.9  | 0.0    | 5:00:00       | 18.7  | 75.0 | 0.4    | 221.7  | 997.9  | 0.0    |
| 5:30:00       | 16.6  | 77.4 | 0.6    | 211.3  | 997.0  | 0.0    | 5:30:00       | 18.4  | 76.2 | 0.6    | 218.3  | 998.1  | 0.0    |
| 6:00:00       | 16.8  | 76.1 | 0.7    | 263.4  | 997.0  | 0.0    | 6:00:00       | 18.2  | 76.5 | 0.7    | 296.1  | 998.4  | 0.0    |
| 6:30:00       | 17.1  | 74.9 | 0.6    | 283.9  | 997.2  | 0.0    | 6:30:00       | 18.8  | 74.7 | 0.6    | 267.2  | 998.5  | 0.0    |
| 7:00:00       | 17.8  | 72.5 | 0.5    | 273.0  | 997.4  | 0.0    | 7:00:00       | 19.7  | 71.1 | 0.6    | 211.2  | 998.6  | 0.0    |
| 7:30:00       | 19.0  | 67.3 | 0.5    | 250.2  | 997.4  | 0.0    | 7:30:00       | 20.7  | 67.8 | 0.7    | 207.9  | 998.6  | 0.0    |
| 8:00:00       | 20.0  | 64.0 | 0.6    | 231.0  | 997.5  | 0.0    | 8:00:00       | 21.8  | 64.1 | 0.6    | 254.3  | 998.8  | 0.0    |
| 8:30:00       | 20.8  | 60.9 | 0.8    | 301.6  | 997.4  | 0.0    | 8:30:00       | 22.7  | 61.6 | 0.6    | 222.7  | 998.8  | 0.0    |
| 9:00:00       | 21.9  | 58.5 | 0.5    | 208.7  | 997.4  | 0.0    | 9:00:00       | 23.9  | 59.1 | 0.5    | 192.0  | 998.7  | 0.0    |
| 9:30:00       | 23.2  | 54.9 | 0.5    | 240.4  | 997.4  | 0.0    | 9:30:00       | 25.0  | 55.6 | 0.6    | 271.4  | 998.6  | 0.0    |
| 10:00:00      | 24.4  | 51.8 | 0.6    | 177.3  | 997.4  | 0.0    | 10:00:00      | 26.4  | 50.9 | 0.5    | 227.9  | 998.6  | 0.0    |
| 10:30:00      | 25.7  | 47.4 | 0.9    | 139.2  | 997.3  | 0.0    | 10:30:00      | 28.3  | 44.8 | 0.7    | 209.5  | 998.5  | 0.0    |
| 11:00:00      | 26.5  | 45.7 | 1.0    | 58.6   | 997.3  | 0.0    | 11:00:00      | 29.4  | 39.2 | 0.7    | 173.1  | 998.3  | 0.0    |
| 11:30:00      | 27.2  | 44.3 | 1.1    | 55.6   | 997.0  | 0.0    | 11:30:00      | 30.0  | 36.8 | 0.7    | 162.5  | 998.2  | 0.0    |
| 12:00:00      | 28.1  | 41.3 | 1.2    | 66.6   | 996.7  | 0.0    | 12:00:00      | 30.7  | 35.8 | 0.8    | 242.1  | 998.0  | 0.0    |
| 12:30:00      | 29.0  | 37.4 | 1.2    | 53.8   | 996.5  | 0.0    | 12:30:00      | 31.2  | 33.9 | 0.9    | 201.4  | 997.8  | 0.0    |
| 13:00:00      | 29.6  | 35.8 | 1.7    | 353.1  | 996.3  | 0.0    | 13:00:00      | 31.9  | 31.8 | 1.1    | 199.2  | 997.4  | 0.0    |
| 13:30:00      | 30.1  | 34.0 | 1.7    | 6.3    | 996.1  | 0.0    | 13:30:00      | 32.6  | 30.0 | 1.1    | 204.7  | 997.1  | 0.0    |
| 14:00:00      | 30.2  | 34.4 | 1.6    | 358.3  | 996.1  | 0.0    | 14:00:00      | 33.6  | 27.9 | 0.9    | 221.2  | 996.8  | 0.0    |
| 14:30:00      | 30.6  | 34.0 | 1.7    | 18.5   | 995.8  | 0.0    | 14:30:00      | 34.0  | 26.6 | 1.0    | 74.5   | 996.5  | 0.0    |
| 15:00:00      | 30.8  | 33.9 | 1.8    | 25.3   | 995.6  | 0.0    | 15:00:00      | 34.3  | 25.9 | 1.0    | 241.7  | 996.3  | 0.0    |
| 15:30:00      | 31.2  | 33.1 | 1.6    | 23.4   | 995.4  | 0.0    | 15:30:00      | 34.7  | 25.9 | 1.0    | 229.3  | 996.2  | 0.0    |
| 16:00:00      | 31.3  | 32.5 | 1.9    | 359.9  | 995.4  | 0.0    | 16:00:00      | 34.5  | 26.4 | 1.3    | 334.3  | 995.9  | 0.0    |
| 16:30:00      | 31.1  | 33.4 | 1.7    | 35.2   | 995.4  | 0.0    | 16:30:00      | 34.4  | 26.8 | 1.2    | 17.9   | 995.8  | 0.0    |
| 17:00:00      | 30.4  | 35.0 | 1.6    | 11.8   | 995.4  | 0.0    | 17:00:00      | 33.4  | 28.2 | 1.2    | 333.9  | 995.7  | 0.0    |
| 17:30:00      | 30.2  | 36.3 | 1.4    | 28.6   | 995.3  | 0.0    | 17:30:00      | 33.0  | 28.8 | 1.3    | 19.1   | 995.6  | 0.0    |
| 18:00:00      | 30.0  | 37.0 | 1.3    | 30.6   | 995.4  | 0.0    | 18:00:00      | 32.4  | 30.0 | 1.0    | 220.8  | 995.6  | 0.0    |
| 18:30:00      | 29.6  | 38.4 | 1.1    | 32.3   | 995.5  | 0.0    | 18:30:00      | 32.1  | 30.3 | 1.0    | 296.3  | 995.5  | 0.0    |
| 19:00:00      | 29.2  | 40.0 | 0.8    | 252.9  | 995.6  | 0.0    | 19:00:00      | 31.6  | 31.2 | 0.9    | 241.9  | 995.5  | 0.0    |
| 19:30:00      | 28.5  | 42.4 | 0.7    | 209.7  | 995.6  | 0.0    | 19:30:00      | 31.0  | 32.9 | 0.7    | 232.8  | 995.6  | 0.0    |
| 20:00:00      | 27.8  | 44.5 | 0.5    | 249.7  | 995.8  | 0.0    | 20:00:00      | 29.5  | 37.7 | 0.7    | 271.0  | 995.9  | 0.0    |
| 20:30:00      | 26.9  | 47.3 | 0.5    | 249.3  | 996.0  | 0.0    | 20:30:00      | 28.3  | 41.1 | 0.5    | 265.7  | 996.2  | 0.0    |
| 21:00:00      | 25.9  | 49.7 | 0.5    | 287.5  | 996.3  | 0.0    | 21:00:00      | 28.2  | 41.0 | 0.4    | 262.8  | 996.5  | 0.0    |
| 21:30:00      | 25.3  | 51.5 | 0.4    | 236.2  | 996.5  | 0.0    | 21:30:00      | 27.9  | 41.8 | 0.5    | 208.7  | 996.5  | 0.0    |
| 22:00:00      | 25.3  | 52.3 | 0.5    | 249.8  | 996.6  | 0.0    | 22:00:00      | 26.7  | 45.9 | 0.5    | 259.3  | 996.5  | 0.0    |
| 22:30:00      | 24.3  | 56.0 | 0.7    | 202.9  | 996.9  | 0.0    | 22:30:00      | 25.5  | 49.8 | 0.5    | 202.9  | 996.6  | 0.0    |
| 23:00:00      | 23.7  | 58.6 | 0.5    | 219.9  | 996.9  | 0.0    | 23:00:00      | 24.7  | 54.1 | 0.6    | 273.6  | 996.7  | 0.0    |
| 23:30:00      | 23.1  | 60.7 | 0.6    | 221.9  | 997.1  | 0.0    | 23:30:00      | 24.0  | 55.1 | 0.6    | 206.2  | 996.7  | 0.0    |

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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

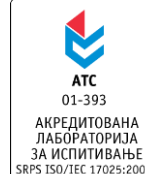


| 17. 07. 2015. |       |      |        |        |        |        | 18. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 23.6  | 57.5 | 0.4    | 220.7  | 996.9  | 0.0    | 0:00:00       | 25.5  | 55.2 | 0.6    | 208.3  | 995.5  | 0.0    |
| 0:30:00       | 22.8  | 59.9 | 0.5    | 218.7  | 997.0  | 0.0    | 0:30:00       | 24.8  | 57.1 | 0.6    | 208.4  | 995.4  | 0.0    |
| 1:00:00       | 22.4  | 60.8 | 0.7    | 223.1  | 997.1  | 0.0    | 1:00:00       | 24.5  | 58.3 | 0.7    | 205.1  | 995.3  | 0.0    |
| 1:30:00       | 21.8  | 62.7 | 0.7    | 206.2  | 997.3  | 0.0    | 1:30:00       | 24.3  | 58.7 | 0.5    | 226.7  | 995.4  | 0.0    |
| 2:01:00       | 21.7  | 63.2 | 0.4    | 238.1  | 997.3  | 0.0    | 2:01:00       | 23.8  | 60.1 | 0.8    | 200.6  | 995.4  | 0.0    |
| 2:30:00       | 20.9  | 65.5 | 0.8    | 200.8  | 997.2  | 0.0    | 2:30:00       | 23.3  | 61.9 | 0.6    | 200.8  | 995.3  | 0.0    |
| 3:00:00       | 20.3  | 67.6 | 0.8    | 192.8  | 997.2  | 0.0    | 3:00:00       | 22.9  | 62.7 | 0.7    | 205.5  | 995.3  | 0.0    |
| 3:30:00       | 20.3  | 67.1 | 0.6    | 201.1  | 997.3  | 0.0    | 3:30:00       | 22.6  | 64.2 | 0.6    | 211.8  | 995.4  | 0.0    |
| 4:01:00       | 20.4  | 67.6 | 0.4    | 216.1  | 997.4  | 0.0    | 4:01:00       | 22.2  | 65.9 | 0.5    | 236.0  | 995.5  | 0.0    |
| 4:30:00       | 19.8  | 70.1 | 0.5    | 216.3  | 997.6  | 0.0    | 4:30:00       | 21.9  | 66.3 | 0.9    | 200.1  | 995.4  | 0.0    |
| 5:00:00       | 19.7  | 69.3 | 0.6    | 218.0  | 997.8  | 0.0    | 5:00:00       | 21.3  | 67.3 | 0.7    | 199.2  | 995.6  | 0.0    |
| 5:30:00       | 19.8  | 68.7 | 0.6    | 232.6  | 997.8  | 0.0    | 5:30:00       | 21.5  | 68.7 | 0.6    | 180.2  | 995.9  | 0.0    |
| 6:00:00       | 19.9  | 68.2 | 0.7    | 210.6  | 997.8  | 0.0    | 6:00:00       | 21.2  | 69.7 | 0.5    | 157.2  | 996.1  | 0.0    |
| 6:30:00       | 20.1  | 66.5 | 0.9    | 203.2  | 997.9  | 0.0    | 6:30:00       | 21.8  | 67.9 | 0.5    | 259.7  | 996.1  | 0.0    |
| 7:00:00       | 20.9  | 63.2 | 0.7    | 198.0  | 997.9  | 0.0    | 7:00:00       | 22.6  | 64.4 | 0.5    | 243.8  | 996.1  | 0.0    |
| 7:30:00       | 22.0  | 60.0 | 1.0    | 197.0  | 998.0  | 0.0    | 7:30:00       | 23.9  | 58.2 | 0.7    | 245.0  | 995.9  | 0.0    |
| 8:00:00       | 22.8  | 58.7 | 0.7    | 176.2  | 998.0  | 0.0    | 8:00:00       | 25.4  | 51.4 | 0.8    | 199.0  | 995.9  | 0.0    |
| 8:30:00       | 24.0  | 55.8 | 0.6    | 194.4  | 997.9  | 0.0    | 8:30:00       | 26.7  | 46.5 | 0.7    | 225.1  | 995.9  | 0.0    |
| 9:00:00       | 25.3  | 52.2 | 0.6    | 156.7  | 997.8  | 0.0    | 9:00:00       | 27.9  | 43.1 | 0.7    | 228.1  | 995.8  | 0.0    |
| 9:30:00       | 26.2  | 50.0 | 0.7    | 212.2  | 997.6  | 0.0    | 9:30:00       | 28.6  | 44.7 | 0.6    | 187.5  | 995.7  | 0.0    |
| 10:00:00      | 27.3  | 46.8 | 0.8    | 265.1  | 997.5  | 0.0    | 10:00:00      | 29.5  | 41.1 | 0.8    | 204.0  | 995.7  | 0.0    |
| 10:30:00      | 29.4  | 40.4 | 0.6    | 195.8  | 997.3  | 0.0    | 10:30:00      | 31.5  | 34.3 | 0.8    | 212.5  | 995.5  | 0.0    |
| 11:00:00      | 30.7  | 36.9 | 0.7    | 229.1  | 997.1  | 0.0    | 11:00:00      | 32.8  | 31.1 | 0.9    | 292.5  | 995.4  | 0.0    |
| 11:30:00      | 31.9  | 35.2 | 0.8    | 216.5  | 996.9  | 0.0    | 11:30:00      | 33.6  | 28.1 | 0.9    | 192.3  | 995.2  | 0.0    |
| 12:00:00      | 32.7  | 32.5 | 0.8    | 179.3  | 996.6  | 0.0    | 12:00:00      | 34.2  | 27.6 | 0.9    | 181.0  | 994.9  | 0.0    |
| 12:30:00      | 33.2  | 30.6 | 0.8    | 208.3  | 996.3  | 0.0    | 12:30:00      | 35.1  | 26.2 | 0.9    | 193.6  | 994.7  | 0.0    |
| 13:00:00      | 34.3  | 26.2 | 0.8    | 262.8  | 996.0  | 0.0    | 13:00:00      | 36.2  | 23.7 | 1.0    | 264.9  | 994.4  | 0.0    |
| 13:30:00      | 35.1  | 22.9 | 0.8    | 212.1  | 995.7  | 0.0    | 13:30:00      | 36.5  | 22.2 | 1.1    | 209.9  | 994.1  | 0.0    |
| 14:00:00      | 35.4  | 23.5 | 0.9    | 192.8  | 995.6  | 0.0    | 14:00:00      | 37.1  | 21.0 | 0.9    | 214.8  | 993.8  | 0.0    |
| 14:30:00      | 35.8  | 23.5 | 1.0    | 213.9  | 995.3  | 0.0    | 14:30:00      | 37.0  | 20.8 | 1.0    | 209.4  | 993.6  | 0.0    |
| 15:00:00      | 36.1  | 23.2 | 1.0    | 266.6  | 995.1  | 0.0    | 15:00:00      | 38.4  | 19.4 | 0.9    | 285.4  | 993.3  | 0.0    |
| 15:30:00      | 36.6  | 22.5 | 0.9    | 270.9  | 994.8  | 0.0    | 15:30:00      | 37.8  | 19.0 | 1.2    | 243.8  | 993.0  | 0.0    |
| 16:00:00      | 36.8  | 22.7 | 0.9    | 332.3  | 994.6  | 0.0    | 16:00:00      | 37.7  | 20.3 | 1.0    | 267.5  | 992.6  | 0.0    |
| 16:30:00      | 36.4  | 23.9 | 1.0    | 256.4  | 994.3  | 0.0    | 16:30:00      | 37.7  | 20.4 | 0.9    | 277.7  | 992.4  | 0.0    |
| 17:00:00      | 35.6  | 26.1 | 0.9    | 289.0  | 994.1  | 0.0    | 17:00:00      | 36.9  | 21.7 | 1.1    | 294.0  | 992.2  | 0.0    |
| 17:30:00      | 35.3  | 26.4 | 0.8    | 240.7  | 993.9  | 0.0    | 17:30:00      | 36.5  | 22.6 | 0.9    | 274.2  | 992.1  | 0.0    |
| 18:00:00      | 35.0  | 27.3 | 0.8    | 272.2  | 993.7  | 0.0    | 18:00:00      | 36.1  | 23.9 | 1.0    | 294.8  | 992.1  | 0.0    |
| 18:30:00      | 34.3  | 28.7 | 0.8    | 249.7  | 993.7  | 0.0    | 18:30:00      | 35.7  | 25.4 | 0.9    | 273.1  | 992.1  | 0.0    |
| 19:00:00      | 33.3  | 32.8 | 0.8    | 261.7  | 993.6  | 0.0    | 19:00:00      | 35.0  | 27.2 | 0.8    | 301.6  | 992.2  | 0.0    |
| 19:30:00      | 32.6  | 35.0 | 0.7    | 265.5  | 993.9  | 0.0    | 19:30:00      | 34.1  | 28.5 | 0.6    | 245.1  | 992.5  | 0.0    |
| 20:00:00      | 31.5  | 38.0 | 0.7    | 295.9  | 994.0  | 0.0    | 20:00:00      | 33.2  | 28.3 | 0.8    | 195.7  | 992.8  | 0.0    |
| 20:30:00      | 30.6  | 40.6 | 0.5    | 281.7  | 994.2  | 0.0    | 20:30:00      | 32.6  | 28.5 | 0.7    | 197.9  | 993.1  | 0.0    |
| 21:00:00      | 30.0  | 42.3 | 0.5    | 248.3  | 994.4  | 0.0    | 21:00:00      | 31.6  | 32.0 | 0.8    | 205.4  | 993.4  | 0.0    |
| 21:30:00      | 29.0  | 44.5 | 0.5    | 218.3  | 994.5  | 0.0    | 21:30:00      | 30.0  | 36.0 | 0.7    | 207.0  | 993.4  | 0.0    |
| 22:00:00      | 27.7  | 48.5 | 0.7    | 201.7  | 994.6  | 0.0    | 22:00:00      | 29.3  | 36.7 | 0.5    | 256.5  | 993.1  | 0.0    |
| 22:30:00      | 26.7  | 51.5 | 0.6    | 206.5  | 994.8  | 0.0    | 22:30:00      | 28.4  | 39.0 | 0.7    | 200.6  | 993.1  | 0.0    |
| 23:00:00      | 26.2  | 53.3 | 0.5    | 209.8  | 995.1  | 0.0    | 23:00:00      | 27.4  | 41.5 | 1.3    | 193.3  | 993.1  | 0.0    |
| 23:30:00      | 25.9  | 54.5 | 0.4    | 246.7  | 995.4  | 0.0    | 23:30:00      | 27.1  | 41.8 | 0.5    | 220.5  | 993.4  | 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**



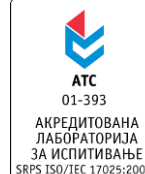
ATC  
01-393  
AKREDITOVANA  
LABORATORIJA  
ZA ISPITIVANJE  
SRPS ISO/IEC 17025:2006

| 19. 07. 2015. |       |      |        |        |        |        | 20. 07. 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       | 27.2  | 40.8 | 0.5    | 201.3  | 993.6  | 0.0    | 0:00:00       | 28.8  | 35.7 | 0.9    | 193.9  | 989.4  | 0.0    |
| 0:30:00       | 26.7  | 42.3 | 0.7    | 207.3  | 993.6  | 0.0    | 0:30:00       | 28.7  | 34.4 | 1.1    | 192.5  | 989.2  | 0.0    |
| 1:00:00       | 26.1  | 43.6 | 0.5    | 262.7  | 993.5  | 0.0    | 1:00:00       | 28.6  | 34.4 | 1.2    | 199.4  | 989.3  | 0.0    |
| 1:30:00       | 25.2  | 46.0 | 0.9    | 205.1  | 993.6  | 0.0    | 1:30:00       | 28.1  | 35.5 | 1.3    | 192.0  | 989.3  | 0.0    |
| 2:01:00       | 25.0  | 46.0 | 0.7    | 220.5  | 993.8  | 0.0    | 2:01:00       | 27.6  | 37.4 | 1.1    | 193.0  | 989.3  | 0.0    |
| 2:30:00       | 24.7  | 46.8 | 0.9    | 196.5  | 993.8  | 0.0    | 2:30:00       | 27.1  | 38.8 | 1.2    | 193.4  | 989.2  | 0.0    |
| 3:00:00       | 24.6  | 46.9 | 0.5    | 205.2  | 994.0  | 0.0    | 3:00:00       | 26.2  | 46.8 | 0.6    | 190.6  | 989.2  | 0.0    |
| 3:30:00       | 24.5  | 48.0 | 0.5    | 223.3  | 994.0  | 0.0    | 3:30:00       | 24.7  | 55.2 | 0.4    | 197.0  | 989.2  | 0.0    |
| 4:01:00       | 23.9  | 50.5 | 0.6    | 206.3  | 994.0  | 0.0    | 4:01:00       | 25.0  | 50.5 | 0.8    | 208.3  | 989.1  | 0.0    |
| 4:30:00       | 23.2  | 52.8 | 0.4    | 226.0  | 994.1  | 0.0    | 4:30:00       | 25.1  | 49.4 | 0.6    | 185.3  | 989.1  | 0.0    |
| 5:00:00       | 22.5  | 60.9 | 0.4    | 215.4  | 994.1  | 0.0    | 5:00:00       | 23.5  | 58.2 | 0.5    | 194.8  | 989.1  | 0.0    |
| 5:30:00       | 22.2  | 62.6 | 0.3    | 200.2  | 994.2  | 0.0    | 5:30:00       | 23.0  | 59.4 | 0.4    | 195.6  | 989.3  | 0.0    |
| 6:00:00       | 22.2  | 61.9 | 0.5    | 213.8  | 994.3  | 0.0    | 6:00:00       | 23.2  | 57.1 | 0.4    | 210.5  | 989.5  | 0.0    |
| 6:30:00       | 21.9  | 61.0 | 0.5    | 199.9  | 994.3  | 0.0    | 6:30:00       | 23.7  | 55.0 | 0.4    | 202.5  | 989.6  | 0.0    |
| 7:00:00       | 21.8  | 62.0 | 0.5    | 187.1  | 994.3  | 0.0    | 7:00:00       | 24.3  | 54.7 | 0.4    | 215.8  | 989.7  | 0.0    |
| 7:30:00       | 23.1  | 57.3 | 0.5    | 246.2  | 994.3  | 0.0    | 7:30:00       | 25.4  | 49.6 | 0.5    | 181.9  | 989.9  | 0.0    |
| 8:00:00       | 24.4  | 53.3 | 0.5    | 225.1  | 994.3  | 0.0    | 8:00:00       | 26.4  | 45.7 | 0.5    | 216.0  | 989.9  | 0.0    |
| 8:30:00       | 26.1  | 50.3 | 0.5    | 181.3  | 994.2  | 0.0    | 8:30:00       | 27.5  | 44.5 | 0.5    | 124.8  | 989.9  | 0.0    |
| 9:00:00       | 27.7  | 45.2 | 0.7    | 226.6  | 994.1  | 0.0    | 9:00:00       | 27.8  | 44.4 | 0.7    | 123.9  | 989.9  | 0.0    |
| 9:30:00       | 30.0  | 38.0 | 1.2    | 222.3  | 994.0  | 0.0    | 9:30:00       | 29.1  | 40.0 | 0.6    | 192.2  | 989.9  | 0.0    |
| 10:00:00      | 31.2  | 34.7 | 1.1    | 187.1  | 993.8  | 0.0    | 10:00:00      | 30.6  | 36.4 | 0.6    | 127.6  | 989.8  | 0.0    |
| 10:30:00      | 32.3  | 32.1 | 1.0    | 221.6  | 993.4  | 0.0    | 10:30:00      | 32.2  | 32.3 | 0.6    | 161.5  | 989.8  | 0.0    |
| 11:00:00      | 33.3  | 31.3 | 0.8    | 213.2  | 993.2  | 0.0    | 11:00:00      | 32.7  | 31.7 | 0.8    | 181.3  | 989.7  | 0.0    |
| 11:30:00      | 34.1  | 30.6 | 0.9    | 198.9  | 992.9  | 0.0    | 11:30:00      | 33.7  | 29.7 | 0.7    | 93.2   | 989.8  | 0.0    |
| 12:00:00      | 35.1  | 28.5 | 0.7    | 194.2  | 992.7  | 0.0    | 12:00:00      | 34.5  | 27.1 | 0.7    | 162.8  | 989.6  | 0.0    |
| 12:30:00      | 35.2  | 25.3 | 0.9    | 176.5  | 992.6  | 0.0    | 12:30:00      | 35.4  | 26.1 | 0.8    | 80.7   | 989.4  | 0.0    |
| 13:00:00      | 36.7  | 22.5 | 0.9    | 169.5  | 992.3  | 0.0    | 13:00:00      | 35.9  | 27.3 | 0.9    | 353.2  | 989.0  | 0.0    |
| 13:30:00      | 36.7  | 21.5 | 0.8    | 200.1  | 992.0  | 0.0    | 13:30:00      | 36.5  | 27.3 | 1.1    | 351.1  | 988.7  | 0.0    |
| 14:00:00      | 37.0  | 19.7 | 1.2    | 199.8  | 991.6  | 0.0    | 14:00:00      | 36.8  | 27.0 | 1.2    | 304.6  | 988.4  | 0.0    |
| 14:30:00      | 37.6  | 17.9 | 1.0    | 204.8  | 991.1  | 0.0    | 14:30:00      | 36.9  | 27.8 | 1.5    | 326.2  | 988.2  | 0.0    |
| 15:00:00      | 37.3  | 18.1 | 1.2    | 194.3  | 990.7  | 0.0    | 15:00:00      | 36.9  | 28.2 | 1.7    | 3.6    | 988.0  | 0.0    |
| 15:30:00      | 37.6  | 18.6 | 1.2    | 179.2  | 990.3  | 0.0    | 15:30:00      | 37.2  | 26.5 | 1.8    | 334.1  | 987.7  | 0.0    |
| 16:00:00      | 37.4  | 18.3 | 1.2    | 173.6  | 990.0  | 0.0    | 16:00:00      | 37.1  | 26.4 | 1.6    | 36.8   | 987.6  | 0.0    |
| 16:30:00      | 37.7  | 18.2 | 1.0    | 195.0  | 989.8  | 0.0    | 16:30:00      | 36.9  | 26.4 | 1.6    | 351.8  | 987.5  | 0.0    |
| 17:00:00      | 37.2  | 19.1 | 0.9    | 175.0  | 989.5  | 0.0    | 17:00:00      | 36.1  | 29.3 | 2.4    | 6.0    | 987.3  | 0.0    |
| 17:30:00      | 36.9  | 20.7 | 0.9    | 209.8  | 989.2  | 0.0    | 17:30:00      | 35.4  | 32.6 | 2.6    | 354.3  | 987.3  | 0.0    |
| 18:00:00      | 36.6  | 21.5 | 0.8    | 202.0  | 988.9  | 0.0    | 18:00:00      | 35.1  | 33.4 | 1.9    | 298.9  | 988.2  | 0.0    |
| 18:30:00      | 36.2  | 22.7 | 1.0    | 189.2  | 988.8  | 0.0    | 18:30:00      | 33.4  | 33.3 | 1.0    | 206.5  | 988.7  | 0.0    |
| 19:00:00      | 35.8  | 23.6 | 0.9    | 198.4  | 988.7  | 0.0    | 19:00:00      | 32.5  | 34.6 | 1.0    | 204.5  | 988.8  | 0.0    |
| 19:30:00      | 34.9  | 27.0 | 0.7    | 204.9  | 988.6  | 0.0    | 19:30:00      | 32.6  | 36.2 | 0.6    | 231.2  | 989.0  | 0.0    |
| 20:00:00      | 33.3  | 34.6 | 0.4    | 256.3  | 988.7  | 0.0    | 20:00:00      | 32.0  | 37.5 | 0.6    | 217.4  | 989.4  | 0.0    |
| 20:30:00      | 31.4  | 39.1 | 0.7    | 201.9  | 988.8  | 0.0    | 20:30:00      | 31.2  | 41.4 | 0.5    | 215.7  | 989.8  | 0.0    |
| 21:00:00      | 30.3  | 41.3 | 0.5    | 221.8  | 989.1  | 0.0    | 21:00:00      | 29.9  | 46.1 | 0.6    | 210.4  | 990.3  | 0.0    |
| 21:30:00      | 29.5  | 43.4 | 0.5    | 192.1  | 989.1  | 0.0    | 21:30:00      | 29.4  | 48.6 | 0.4    | 234.2  | 990.5  | 0.0    |
| 22:00:00      | 28.9  | 43.3 | 1.1    | 197.7  | 989.2  | 0.0    | 22:00:00      | 28.8  | 50.9 | 0.5    | 239.8  | 990.7  | 0.0    |
| 22:30:00      | 28.3  | 42.8 | 0.7    | 201.2  | 989.3  | 0.0    | 22:30:00      | 28.9  | 49.4 | 0.4    | 240.0  | 990.7  | 0.0    |
| 23:00:00      | 28.0  | 43.7 | 0.8    | 201.4  | 989.4  | 0.0    | 23:00:00      | 28.9  | 49.9 | 0.5    | 285.0  | 990.9  | 0.0    |
| 23:30:00      | 28.5  | 38.7 | 0.5    | 199.6  | 989.5  | 0.0    | 23:30:00      | 28.5  | 52.5 | 0.6    | 268.7  | 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**



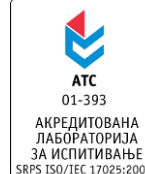
| 21. 07. 2015. |       |      |        |        |        |        | 22. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 28.2  | 54.6 | 0.4    | 305.8  | 991.3  | 0.0    | 0:00:00       | 26.0  | 49.0 | 0.6    | 219.7  | 993.4  | 0.0    |
| 0:30:00       | 28.0  | 55.1 | 0.4    | 302.0  | 991.4  | 0.0    | 0:30:00       | 25.4  | 51.6 | 0.6    | 234.9  | 993.4  | 0.0    |
| 1:00:00       | 27.7  | 56.0 | 0.5    | 262.2  | 991.6  | 0.0    | 1:00:00       | 25.0  | 53.4 | 0.5    | 212.6  | 993.4  | 0.0    |
| 1:30:00       | 26.9  | 58.5 | 0.6    | 226.0  | 991.7  | 0.0    | 1:30:00       | 24.6  | 55.5 | 0.5    | 236.0  | 993.5  | 0.0    |
| 2:01:00       | 26.8  | 58.5 | 0.5    | 241.3  | 991.8  | 0.0    | 2:01:00       | 24.0  | 57.4 | 0.6    | 206.7  | 993.6  | 0.0    |
| 2:30:00       | 26.5  | 59.5 | 0.4    | 236.5  | 991.9  | 0.0    | 2:30:00       | 23.5  | 58.7 | 0.4    | 235.3  | 993.7  | 0.0    |
| 3:00:00       | 26.4  | 59.7 | 0.5    | 238.6  | 992.0  | 0.0    | 3:00:00       | 23.3  | 59.0 | 0.7    | 201.8  | 993.8  | 0.0    |
| 3:30:00       | 25.7  | 62.3 | 0.5    | 218.0  | 992.2  | 0.0    | 3:30:00       | 23.0  | 60.0 | 0.6    | 222.0  | 993.8  | 0.0    |
| 4:01:00       | 25.1  | 64.3 | 0.5    | 241.3  | 992.3  | 0.0    | 4:01:00       | 22.7  | 61.5 | 0.6    | 210.3  | 993.8  | 0.0    |
| 4:30:00       | 24.4  | 66.6 | 0.5    | 250.5  | 992.6  | 0.0    | 4:30:00       | 22.2  | 62.8 | 0.8    | 200.5  | 993.8  | 0.0    |
| 5:00:00       | 24.2  | 67.1 | 0.6    | 202.1  | 992.8  | 0.0    | 5:00:00       | 22.0  | 63.1 | 0.6    | 207.7  | 993.9  | 0.0    |
| 5:30:00       | 23.7  | 68.4 | 0.5    | 210.8  | 993.1  | 0.0    | 5:30:00       | 21.9  | 64.6 | 0.5    | 203.1  | 994.1  | 0.0    |
| 6:00:00       | 23.8  | 68.3 | 0.6    | 237.0  | 993.3  | 0.0    | 6:00:00       | 21.7  | 65.2 | 0.4    | 227.2  | 994.2  | 0.0    |
| 6:30:00       | 24.3  | 66.7 | 0.4    | 235.5  | 993.4  | 0.0    | 6:30:00       | 22.3  | 64.0 | 0.5    | 218.2  | 994.3  | 0.0    |
| 7:00:00       | 25.0  | 63.0 | 0.5    | 288.7  | 993.5  | 0.0    | 7:00:00       | 22.7  | 63.6 | 0.6    | 207.2  | 994.5  | 0.0    |
| 7:30:00       | 25.7  | 58.0 | 0.9    | 280.3  | 993.6  | 0.0    | 7:30:00       | 23.8  | 59.0 | 0.5    | 192.7  | 994.6  | 0.0    |
| 8:00:00       | 26.2  | 54.1 | 1.4    | 316.6  | 993.6  | 0.0    | 8:00:00       | 25.0  | 54.4 | 0.6    | 169.7  | 994.6  | 0.0    |
| 8:30:00       | 26.8  | 52.4 | 1.4    | 336.9  | 993.7  | 0.0    | 8:30:00       | 26.0  | 51.7 | 0.9    | 136.8  | 994.5  | 0.0    |
| 9:00:00       | 27.4  | 50.0 | 1.3    | 299.3  | 993.7  | 0.0    | 9:00:00       | 27.2  | 49.1 | 1.0    | 152.9  | 994.5  | 0.0    |
| 9:30:00       | 28.3  | 46.6 | 1.1    | 351.8  | 993.6  | 0.0    | 9:30:00       | 28.5  | 46.7 | 0.7    | 126.1  | 994.4  | 0.0    |
| 10:00:00      | 29.1  | 43.3 | 1.2    | 13.2   | 993.5  | 0.0    | 10:00:00      | 29.5  | 44.8 | 0.9    | 138.4  | 994.2  | 0.0    |
| 10:30:00      | 30.4  | 38.6 | 1.6    | 355.2  | 993.4  | 0.0    | 10:30:00      | 31.0  | 41.3 | 0.8    | 163.6  | 994.0  | 0.0    |
| 11:00:00      | 31.1  | 34.2 | 2.0    | 344.9  | 993.2  | 0.0    | 11:00:00      | 32.2  | 39.1 | 1.0    | 177.4  | 993.7  | 0.0    |
| 11:30:00      | 31.9  | 29.7 | 2.0    | 313.9  | 993.1  | 0.0    | 11:30:00      | 32.9  | 37.8 | 0.9    | 159.1  | 993.5  | 0.0    |
| 12:00:00      | 32.8  | 27.6 | 1.7    | 307.8  | 993.1  | 0.0    | 12:00:00      | 33.1  | 37.3 | 1.1    | 180.5  | 993.2  | 0.0    |
| 12:30:00      | 33.2  | 27.1 | 1.4    | 322.0  | 992.9  | 0.0    | 12:30:00      | 34.2  | 34.7 | 1.0    | 181.9  | 992.9  | 0.0    |
| 13:00:00      | 33.8  | 25.7 | 1.4    | 353.1  | 992.7  | 0.0    | 13:00:00      | 35.3  | 32.4 | 0.9    | 218.2  | 992.5  | 0.0    |
| 13:30:00      | 34.5  | 24.8 | 1.4    | 336.6  | 992.4  | 0.0    | 13:30:00      | 36.1  | 30.3 | 0.9    | 228.0  | 992.1  | 0.0    |
| 14:00:00      | 35.1  | 24.1 | 1.4    | 354.0  | 992.2  | 0.0    | 14:00:00      | 36.3  | 29.7 | 1.1    | 196.1  | 991.7  | 0.0    |
| 14:30:00      | 35.4  | 23.1 | 1.4    | 358.5  | 992.0  | 0.0    | 14:30:00      | 36.8  | 28.7 | 1.3    | 239.2  | 991.4  | 0.0    |
| 15:00:00      | 35.6  | 22.7 | 1.4    | 21.3   | 991.9  | 0.0    | 15:00:00      | 37.0  | 28.6 | 1.2    | 332.3  | 991.1  | 0.0    |
| 15:30:00      | 35.7  | 22.3 | 1.4    | 26.8   | 991.8  | 0.0    | 15:30:00      | 37.4  | 26.5 | 1.1    | 304.1  | 990.8  | 0.0    |
| 16:00:00      | 35.5  | 22.3 | 1.6    | 17.5   | 991.7  | 0.0    | 16:00:00      | 37.8  | 23.6 | 0.9    | 219.9  | 990.4  | 0.0    |
| 16:30:00      | 35.2  | 22.7 | 1.6    | 16.8   | 991.7  | 0.0    | 16:30:00      | 37.4  | 22.6 | 1.1    | 206.3  | 990.1  | 0.0    |
| 17:00:00      | 34.5  | 23.9 | 1.6    | 10.6   | 991.6  | 0.0    | 17:00:00      | 37.3  | 25.3 | 1.3    | 336.8  | 989.9  | 0.0    |
| 17:30:00      | 34.1  | 25.1 | 1.6    | 21.8   | 991.6  | 0.0    | 17:30:00      | 35.3  | 32.9 | 1.6    | 326.3  | 989.8  | 0.0    |
| 18:00:00      | 33.8  | 25.0 | 1.8    | 338.8  | 991.6  | 0.0    | 18:00:00      | 35.1  | 33.3 | 1.1    | 341.4  | 989.7  | 0.0    |
| 18:30:00      | 33.4  | 26.1 | 1.5    | 350.4  | 991.7  | 0.0    | 18:30:00      | 34.6  | 34.6 | 1.1    | 330.4  | 989.7  | 0.0    |
| 19:00:00      | 32.8  | 28.3 | 1.4    | 292.4  | 991.7  | 0.0    | 19:00:00      | 34.1  | 35.9 | 0.9    | 330.7  | 989.8  | 0.0    |
| 19:30:00      | 32.3  | 29.3 | 1.1    | 267.7  | 992.0  | 0.0    | 19:30:00      | 33.6  | 36.8 | 0.7    | 286.8  | 989.8  | 0.0    |
| 20:00:00      | 31.6  | 31.0 | 0.7    | 257.2  | 992.2  | 0.0    | 20:00:00      | 33.1  | 37.5 | 0.8    | 222.0  | 990.0  | 0.0    |
| 20:30:00      | 30.7  | 33.1 | 0.7    | 245.9  | 992.6  | 0.0    | 20:30:00      | 32.2  | 39.9 | 0.7    | 201.3  | 990.1  | 0.0    |
| 21:00:00      | 30.1  | 34.6 | 0.9    | 240.7  | 992.9  | 0.0    | 21:00:00      | 31.5  | 39.9 | 0.8    | 199.4  | 990.4  | 0.0    |
| 21:30:00      | 29.5  | 36.0 | 0.9    | 265.3  | 993.1  | 0.0    | 21:30:00      | 31.2  | 38.1 | 0.6    | 145.8  | 990.5  | 0.0    |
| 22:00:00      | 28.9  | 37.3 | 0.9    | 266.7  | 993.1  | 0.0    | 22:00:00      | 30.8  | 37.3 | 0.7    | 44.9   | 990.5  | 0.0    |
| 22:30:00      | 28.6  | 38.1 | 0.7    | 282.9  | 993.3  | 0.0    | 22:30:00      | 30.4  | 36.8 | 0.8    | 193.8  | 990.6  | 0.0    |
| 23:00:00      | 27.8  | 42.6 | 0.6    | 277.5  | 993.4  | 0.0    | 23:00:00      | 30.0  | 36.9 | 0.9    | 198.2  | 990.7  | 0.0    |
| 23:30:00      | 26.7  | 47.2 | 0.7    | 223.1  | 993.4  | 0.0    | 23:30:00      | 30.0  | 36.2 | 0.6    | 142.0  | 990.9  | 0.0    |

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





**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

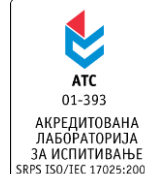


| 23. 07. 2015. |       |      |        |        |        |        | 24. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 29.8  | 36.0 | 0.6    | 86.8   | 991.0  | 0.0    | 0:00:00       | 28.1  | 32.8 | 0.5    | 173.0  | 988.8  | 0.0    |
| 0:30:00       | 29.5  | 36.5 | 0.6    | 121.9  | 991.1  | 0.0    | 0:30:00       | 27.5  | 34.6 | 0.5    | 19.3   | 988.8  | 0.0    |
| 1:00:00       | 28.9  | 37.8 | 0.6    | 133.8  | 991.1  | 0.0    | 1:00:00       | 26.8  | 36.4 | 0.6    | 157.6  | 988.9  | 0.0    |
| 1:30:00       | 28.5  | 39.0 | 0.7    | 155.2  | 991.1  | 0.0    | 1:30:00       | 26.3  | 38.2 | 0.5    | 199.3  | 989.0  | 0.0    |
| 2:01:00       | 28.0  | 40.4 | 0.7    | 111.8  | 991.0  | 0.0    | 2:01:00       | 26.1  | 38.7 | 0.7    | 189.2  | 989.0  | 0.0    |
| 2:30:00       | 27.5  | 41.3 | 0.8    | 66.7   | 991.0  | 0.0    | 2:30:00       | 25.9  | 38.2 | 0.6    | 250.4  | 988.9  | 0.0    |
| 3:00:00       | 26.9  | 41.8 | 0.9    | 193.9  | 990.9  | 0.0    | 3:00:00       | 25.7  | 37.2 | 0.6    | 133.6  | 988.8  | 0.0    |
| 3:30:00       | 26.4  | 42.1 | 1.0    | 170.8  | 990.9  | 0.0    | 3:30:00       | 25.3  | 37.4 | 0.5    | 86.2   | 988.9  | 0.0    |
| 4:01:00       | 26.0  | 42.0 | 0.9    | 190.7  | 991.0  | 0.0    | 4:01:00       | 24.9  | 37.6 | 0.6    | 191.8  | 989.0  | 0.0    |
| 4:30:00       | 25.8  | 41.5 | 0.7    | 99.5   | 991.0  | 0.0    | 4:30:00       | 24.7  | 37.8 | 0.6    | 195.6  | 989.3  | 0.0    |
| 5:00:00       | 25.5  | 41.1 | 0.9    | 148.2  | 991.0  | 0.0    | 5:00:00       | 24.5  | 38.1 | 0.5    | 174.2  | 989.2  | 0.0    |
| 5:30:00       | 25.3  | 40.1 | 0.8    | 91.1   | 991.1  | 0.0    | 5:30:00       | 24.2  | 38.6 | 0.6    | 197.2  | 989.2  | 0.0    |
| 6:00:00       | 25.2  | 39.1 | 1.0    | 193.1  | 991.1  | 0.0    | 6:00:00       | 24.2  | 38.7 | 0.6    | 196.5  | 989.4  | 0.0    |
| 6:30:00       | 25.3  | 38.6 | 0.9    | 166.0  | 991.0  | 0.0    | 6:30:00       | 24.5  | 38.7 | 0.7    | 210.1  | 989.5  | 0.0    |
| 7:00:00       | 25.6  | 38.0 | 1.0    | 195.1  | 991.2  | 0.0    | 7:00:00       | 24.8  | 38.3 | 0.7    | 214.1  | 989.6  | 0.0    |
| 7:30:00       | 26.3  | 36.6 | 1.2    | 204.5  | 991.3  | 0.0    | 7:30:00       | 25.0  | 41.7 | 0.5    | 219.2  | 989.8  | 0.0    |
| 8:00:00       | 27.1  | 35.6 | 1.1    | 187.2  | 991.2  | 0.0    | 8:00:00       | 25.0  | 43.7 | 0.5    | 207.1  | 990.0  | 0.0    |
| 8:30:00       | 28.1  | 34.0 | 1.1    | 183.1  | 991.1  | 0.0    | 8:30:00       | 25.8  | 41.3 | 0.6    | 238.7  | 989.9  | 0.0    |
| 9:00:00       | 29.1  | 32.4 | 1.2    | 181.4  | 990.9  | 0.0    | 9:00:00       | 26.9  | 39.1 | 0.6    | 171.0  | 989.9  | 0.0    |
| 9:30:00       | 30.3  | 30.7 | 1.0    | 177.0  | 990.8  | 0.0    | 9:30:00       | 29.1  | 32.0 | 0.9    | 217.9  | 989.8  | 0.0    |
| 10:00:00      | 31.4  | 29.1 | 1.0    | 193.5  | 990.7  | 0.0    | 10:00:00      | 29.9  | 30.3 | 1.1    | 310.0  | 989.8  | 0.0    |
| 10:30:00      | 33.0  | 26.8 | 1.1    | 211.7  | 990.6  | 0.0    | 10:30:00      | 31.3  | 27.1 | 1.1    | 262.4  | 989.7  | 0.0    |
| 11:00:00      | 33.9  | 25.3 | 1.1    | 7.6    | 990.2  | 0.0    | 11:00:00      | 31.9  | 25.7 | 1.2    | 298.3  | 989.4  | 0.0    |
| 11:30:00      | 34.9  | 23.0 | 1.2    | 173.8  | 989.8  | 0.0    | 11:30:00      | 32.4  | 24.9 | 1.2    | 316.2  | 989.1  | 0.0    |
| 12:00:00      | 35.2  | 21.0 | 1.4    | 193.2  | 989.5  | 0.0    | 12:00:00      | 33.5  | 22.6 | 1.0    | 223.4  | 988.8  | 0.0    |
| 12:30:00      | 36.0  | 20.2 | 1.1    | 202.4  | 989.1  | 0.0    | 12:30:00      | 34.2  | 21.3 | 1.3    | 276.8  | 988.6  | 0.0    |
| 13:00:00      | 36.8  | 17.1 | 1.2    | 235.3  | 988.7  | 0.0    | 13:00:00      | 34.4  | 21.7 | 1.4    | 322.2  | 988.4  | 0.0    |
| 13:30:00      | 37.3  | 16.1 | 1.2    | 220.4  | 988.2  | 0.0    | 13:30:00      | 34.5  | 21.3 | 1.7    | 308.5  | 987.9  | 0.0    |
| 14:00:00      | 37.3  | 15.9 | 1.2    | 211.4  | 987.7  | 0.0    | 14:00:00      | 34.9  | 20.1 | 1.6    | 307.5  | 987.6  | 0.0    |
| 14:30:00      | 38.1  | 15.6 | 1.1    | 223.3  | 987.3  | 0.0    | 14:30:00      | 35.1  | 19.4 | 1.6    | 320.4  | 987.3  | 0.0    |
| 15:00:00      | 38.0  | 16.2 | 1.1    | 228.9  | 987.0  | 0.0    | 15:00:00      | 35.4  | 18.9 | 1.5    | 294.8  | 987.1  | 0.0    |
| 15:30:00      | 38.2  | 16.7 | 1.2    | 217.0  | 986.7  | 0.0    | 15:30:00      | 35.3  | 18.0 | 1.4    | 309.6  | 986.9  | 0.0    |
| 16:00:00      | 37.6  | 18.6 | 1.4    | 323.7  | 986.5  | 0.0    | 16:00:00      | 35.1  | 19.0 | 1.4    | 319.4  | 986.6  | 0.0    |
| 16:30:00      | 37.0  | 19.0 | 1.3    | 335.9  | 986.5  | 0.0    | 16:30:00      | 34.5  | 19.8 | 1.5    | 344.1  | 986.4  | 0.0    |
| 17:00:00      | 36.2  | 19.8 | 1.4    | 354.1  | 986.5  | 0.0    | 17:00:00      | 33.7  | 20.8 | 1.5    | 326.6  | 986.3  | 0.0    |
| 17:30:00      | 35.9  | 20.0 | 1.1    | 321.7  | 986.4  | 0.0    | 17:30:00      | 33.2  | 20.3 | 1.6    | 344.1  | 986.2  | 0.0    |
| 18:00:00      | 35.1  | 21.5 | 1.4    | 11.1   | 986.2  | 0.0    | 18:00:00      | 32.7  | 21.2 | 1.4    | 341.7  | 986.1  | 0.0    |
| 18:30:00      | 34.3  | 22.3 | 1.3    | 336.0  | 986.3  | 0.0    | 18:30:00      | 32.3  | 22.7 | 1.4    | 349.1  | 986.2  | 0.0    |
| 19:00:00      | 33.4  | 23.3 | 1.3    | 341.8  | 986.4  | 0.0    | 19:00:00      | 31.6  | 23.4 | 1.2    | 352.6  | 986.2  | 0.0    |
| 19:30:00      | 32.7  | 25.0 | 1.0    | 350.6  | 986.5  | 0.0    | 19:30:00      | 31.0  | 23.5 | 1.1    | 309.6  | 986.3  | 0.0    |
| 20:00:00      | 31.8  | 27.4 | 1.0    | 352.5  | 986.7  | 0.0    | 20:00:00      | 30.5  | 23.9 | 0.9    | 310.5  | 986.6  | 0.0    |
| 20:30:00      | 31.3  | 28.8 | 0.8    | 143.3  | 987.0  | 0.0    | 20:30:00      | 29.9  | 25.5 | 0.8    | 212.7  | 986.9  | 0.0    |
| 21:00:00      | 30.6  | 29.2 | 0.8    | 198.8  | 987.4  | 0.0    | 21:00:00      | 29.1  | 26.6 | 0.8    | 182.3  | 987.2  | 0.0    |
| 21:30:00      | 29.7  | 30.1 | 0.7    | 202.5  | 987.8  | 0.0    | 21:30:00      | 28.7  | 27.0 | 0.7    | 207.6  | 987.4  | 0.0    |
| 22:00:00      | 29.4  | 30.1 | 0.6    | 229.7  | 988.0  | 0.0    | 22:00:00      | 28.1  | 27.8 | 0.7    | 188.6  | 987.6  | 0.0    |
| 22:30:00      | 29.0  | 30.6 | 0.5    | 225.6  | 988.2  | 0.0    | 22:30:00      | 27.4  | 28.2 | 0.6    | 191.8  | 987.7  | 0.0    |
| 23:00:00      | 28.9  | 30.8 | 0.4    | 160.8  | 988.4  | 0.0    | 23:00:00      | 26.4  | 30.5 | 1.1    | 195.5  | 987.8  | 0.0    |
| 23:30:00      | 28.6  | 31.6 | 0.5    | 199.0  | 988.6  | 0.0    | 23:30:00      | 25.4  | 32.7 | 1.1    | 192.8  | 987.8  | 0.0    |

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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

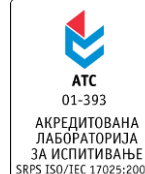


| 25. 07. 2015. |       |      |        |        |        |        | 26. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 25.0  | 33.1 | 0.5    | 220.1  | 987.8  | 0.0    | 0:00:00       | 25.4  | 44.2 | 0.5    | 278.6  | 987.4  | 0.0    |
| 0:30:00       | 24.6  | 33.9 | 0.9    | 199.8  | 987.9  | 0.0    | 0:30:00       | 24.7  | 45.8 | 0.6    | 237.6  | 987.3  | 0.0    |
| 1:00:00       | 23.7  | 36.5 | 0.8    | 201.4  | 987.9  | 0.0    | 1:00:00       | 24.2  | 47.7 | 0.7    | 200.1  | 987.2  | 0.0    |
| 1:30:00       | 23.2  | 38.2 | 1.0    | 197.2  | 987.9  | 0.0    | 1:30:00       | 23.2  | 50.4 | 0.9    | 200.7  | 987.3  | 0.0    |
| 2:01:00       | 22.5  | 40.1 | 0.8    | 204.5  | 987.7  | 0.0    | 2:01:00       | 22.8  | 51.7 | 0.8    | 208.2  | 987.3  | 0.0    |
| 2:30:00       | 22.4  | 40.5 | 0.5    | 217.2  | 987.7  | 0.0    | 2:30:00       | 22.8  | 52.0 | 0.6    | 216.1  | 987.3  | 0.0    |
| 3:00:00       | 21.5  | 45.8 | 0.5    | 242.4  | 987.7  | 0.0    | 3:00:00       | 21.9  | 55.4 | 0.5    | 224.9  | 987.3  | 0.0    |
| 3:30:00       | 20.8  | 49.0 | 0.4    | 213.5  | 987.6  | 0.0    | 3:30:00       | 21.3  | 57.1 | 0.9    | 198.9  | 987.4  | 0.0    |
| 4:01:00       | 20.4  | 49.7 | 0.4    | 212.7  | 987.7  | 0.0    | 4:01:00       | 21.0  | 58.3 | 0.7    | 218.1  | 987.7  | 0.0    |
| 4:30:00       | 20.1  | 50.8 | 0.4    | 211.6  | 987.8  | 0.0    | 4:30:00       | 21.2  | 58.2 | 0.6    | 216.0  | 987.9  | 0.0    |
| 5:00:00       | 19.4  | 53.5 | 0.4    | 207.2  | 988.0  | 0.0    | 5:00:00       | 20.8  | 59.7 | 0.6    | 284.1  | 988.1  | 0.0    |
| 5:30:00       | 19.1  | 54.7 | 0.4    | 208.7  | 988.1  | 0.0    | 5:30:00       | 20.6  | 60.0 | 0.6    | 214.4  | 988.4  | 0.0    |
| 6:00:00       | 19.2  | 53.2 | 0.6    | 282.2  | 988.2  | 0.0    | 6:00:00       | 20.5  | 60.5 | 0.7    | 205.7  | 988.6  | 0.0    |
| 6:30:00       | 19.7  | 51.4 | 0.7    | 285.4  | 988.2  | 0.0    | 6:30:00       | 20.8  | 60.7 | 0.6    | 311.1  | 988.9  | 0.0    |
| 7:00:00       | 20.6  | 46.9 | 0.8    | 213.8  | 988.4  | 0.0    | 7:00:00       | 21.4  | 59.5 | 0.5    | 278.5  | 989.1  | 0.0    |
| 7:30:00       | 21.7  | 45.8 | 0.6    | 229.8  | 988.5  | 0.0    | 7:30:00       | 22.0  | 57.8 | 0.7    | 304.4  | 989.1  | 0.0    |
| 8:00:00       | 22.5  | 45.6 | 0.7    | 160.1  | 988.6  | 0.0    | 8:00:00       | 22.9  | 55.2 | 0.6    | 287.8  | 989.2  | 0.0    |
| 8:30:00       | 23.3  | 43.2 | 0.6    | 216.5  | 988.5  | 0.0    | 8:30:00       | 24.0  | 52.7 | 0.5    | 218.2  | 989.3  | 0.0    |
| 9:00:00       | 24.3  | 41.4 | 0.6    | 258.3  | 988.2  | 0.0    | 9:00:00       | 25.0  | 49.6 | 0.5    | 233.8  | 989.5  | 0.0    |
| 9:30:00       | 25.5  | 39.4 | 0.6    | 263.0  | 988.1  | 0.0    | 9:30:00       | 26.2  | 48.2 | 1.0    | 64.7   | 989.5  | 0.0    |
| 10:00:00      | 27.3  | 34.9 | 0.6    | 220.1  | 987.9  | 0.0    | 10:00:00      | 27.3  | 46.9 | 2.1    | 350.4  | 989.5  | 0.0    |
| 10:30:00      | 29.4  | 31.5 | 0.7    | 255.2  | 987.6  | 0.0    | 10:30:00      | 27.5  | 46.8 | 2.5    | 358.5  | 989.5  | 0.0    |
| 11:00:00      | 30.5  | 30.3 | 0.7    | 215.7  | 987.3  | 0.0    | 11:00:00      | 28.0  | 46.7 | 2.5    | 329.5  | 989.6  | 0.0    |
| 11:30:00      | 31.6  | 29.2 | 0.7    | 266.7  | 987.1  | 0.0    | 11:30:00      | 27.8  | 47.8 | 2.7    | 1.0    | 989.6  | 0.0    |
| 12:00:00      | 32.7  | 27.5 | 0.8    | 334.4  | 986.9  | 0.0    | 12:00:00      | 28.1  | 47.5 | 2.5    | 2.4    | 989.6  | 0.0    |
| 12:30:00      | 33.7  | 24.8 | 0.8    | 313.2  | 986.6  | 0.0    | 12:30:00      | 28.3  | 46.9 | 2.8    | 2.4    | 989.5  | 0.0    |
| 13:00:00      | 34.6  | 22.9 | 1.2    | 218.3  | 986.2  | 0.0    | 13:00:00      | 28.5  | 45.5 | 2.6    | 6.9    | 989.4  | 0.0    |
| 13:30:00      | 35.2  | 21.4 | 1.0    | 233.7  | 985.9  | 0.0    | 13:30:00      | 28.6  | 45.1 | 2.4    | 13.8   | 989.1  | 0.0    |
| 14:00:00      | 36.3  | 19.2 | 0.7    | 211.3  | 985.6  | 0.0    | 14:00:00      | 28.8  | 44.1 | 2.6    | 0.6    | 988.8  | 0.0    |
| 14:30:00      | 36.3  | 18.1 | 1.0    | 313.4  | 985.3  | 0.0    | 14:30:00      | 29.1  | 42.4 | 2.6    | 17.2   | 988.6  | 0.0    |
| 15:00:00      | 36.5  | 17.6 | 1.0    | 265.8  | 984.9  | 0.0    | 15:00:00      | 29.5  | 41.5 | 2.4    | 1.3    | 988.4  | 0.0    |
| 15:30:00      | 36.8  | 16.9 | 0.9    | 263.7  | 984.5  | 0.0    | 15:30:00      | 29.6  | 40.5 | 2.7    | 8.2    | 988.1  | 0.0    |
| 16:00:00      | 37.0  | 16.2 | 1.1    | 277.2  | 984.2  | 0.0    | 16:00:00      | 29.5  | 38.8 | 2.8    | 357.7  | 988.1  | 0.0    |
| 16:30:00      | 37.0  | 14.8 | 1.0    | 1.9    | 984.0  | 0.0    | 16:30:00      | 29.2  | 38.3 | 2.7    | 5.2    | 987.9  | 0.0    |
| 17:00:00      | 36.1  | 15.6 | 0.9    | 299.5  | 983.9  | 0.0    | 17:00:00      | 28.8  | 39.4 | 2.5    | 6.7    | 987.9  | 0.0    |
| 17:30:00      | 35.7  | 16.3 | 0.9    | 49.2   | 983.7  | 0.0    | 17:30:00      | 28.1  | 40.7 | 2.4    | 7.4    | 988.1  | 0.0    |
| 18:00:00      | 35.1  | 19.3 | 0.9    | 43.3   | 983.7  | 0.0    | 18:00:00      | 27.5  | 42.6 | 2.2    | 5.3    | 988.1  | 0.0    |
| 18:30:00      | 34.6  | 20.6 | 0.8    | 84.4   | 983.9  | 0.0    | 18:30:00      | 26.7  | 45.0 | 2.1    | 342.2  | 988.2  | 0.0    |
| 19:00:00      | 33.9  | 22.7 | 0.7    | 243.4  | 984.2  | 0.0    | 19:00:00      | 26.0  | 46.0 | 1.9    | 341.4  | 988.4  | 0.0    |
| 19:30:00      | 32.5  | 26.2 | 1.1    | 271.1  | 984.7  | 0.0    | 19:30:00      | 25.5  | 46.5 | 1.3    | 310.6  | 988.9  | 0.0    |
| 20:00:00      | 29.5  | 33.9 | 1.8    | 67.2   | 985.3  | 0.0    | 20:00:00      | 25.1  | 47.4 | 1.1    | 323.0  | 989.4  | 0.0    |
| 20:30:00      | 28.7  | 36.2 | 0.9    | 50.8   | 985.9  | 0.0    | 20:30:00      | 24.7  | 48.0 | 1.0    | 320.4  | 989.4  | 0.0    |
| 21:00:00      | 28.8  | 35.6 | 0.8    | 189.6  | 986.4  | 0.0    | 21:00:00      | 24.3  | 49.2 | 0.8    | 288.7  | 989.7  | 0.0    |
| 21:30:00      | 28.4  | 36.5 | 1.2    | 179.4  | 986.4  | 0.0    | 21:30:00      | 24.1  | 50.0 | 0.5    | 216.3  | 990.0  | 0.0    |
| 22:00:00      | 28.2  | 36.5 | 0.8    | 164.1  | 986.4  | 0.0    | 22:00:00      | 23.9  | 50.2 | 0.5    | 261.0  | 989.7  | 0.0    |
| 22:30:00      | 27.8  | 37.7 | 0.7    | 258.6  | 986.7  | 0.0    | 22:30:00      | 23.8  | 50.8 | 0.4    | 221.5  | 989.6  | 0.0    |
| 23:00:00      | 27.0  | 39.2 | 0.6    | 174.1  | 986.9  | 0.0    | 23:00:00      | 23.6  | 50.9 | 0.4    | 253.1  | 989.5  | 0.0    |
| 23:30:00      | 26.0  | 42.3 | 0.5    | 237.7  | 987.2  | 0.0    | 23:30:00      | 23.5  | 51.4 | 0.5    | 266.1  | 989.4  | 0.0    |

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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

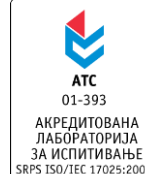


| 27. 07. 2015. |       |      |        |        |        |        | 28. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 23.2  | 52.5 | 0.4    | 245.2  | 989.5  | 0.0    | 0:00:00       | 23.6  | 71.4 | 0.9    | 280.7  | 986.1  | 0.0    |
| 0:30:00       | 22.1  | 56.8 | 0.9    | 203.7  | 989.4  | 0.0    | 0:30:00       | 23.0  | 74.2 | 0.7    | 227.0  | 986.1  | 0.0    |
| 1:00:00       | 21.4  | 60.1 | 0.7    | 201.2  | 989.4  | 0.0    | 1:00:00       | 22.7  | 76.8 | 0.7    | 229.8  | 986.4  | 0.0    |
| 1:30:00       | 21.0  | 61.6 | 0.8    | 204.8  | 989.3  | 0.0    | 1:30:00       | 22.6  | 76.5 | 1.1    | 252.1  | 986.6  | 0.0    |
| 2:01:00       | 20.3  | 63.8 | 0.8    | 205.7  | 989.1  | 0.0    | 2:01:00       | 22.1  | 78.6 | 1.3    | 318.1  | 986.9  | 0.0    |
| 2:30:00       | 20.2  | 63.6 | 0.8    | 203.7  | 988.9  | 0.0    | 2:30:00       | 20.9  | 72.4 | 1.8    | 355.2  | 987.2  | 0.0    |
| 3:00:00       | 19.8  | 65.7 | 0.7    | 206.7  | 988.7  | 0.0    | 3:00:00       | 19.7  | 70.6 | 1.6    | 288.9  | 987.7  | 0.0    |
| 3:30:00       | 19.4  | 66.9 | 0.8    | 198.2  | 988.5  | 0.0    | 3:30:00       | 19.3  | 71.6 | 1.4    | 320.2  | 988.0  | 0.0    |
| 4:01:00       | 19.3  | 66.7 | 0.5    | 215.9  | 988.2  | 0.0    | 4:01:00       | 19.1  | 73.2 | 1.4    | 308.2  | 988.2  | 0.0    |
| 4:30:00       | 19.0  | 67.7 | 0.7    | 207.6  | 988.3  | 0.0    | 4:30:00       | 19.2  | 73.7 | 0.8    | 226.6  | 988.3  | 0.0    |
| 5:00:00       | 18.8  | 69.2 | 0.5    | 208.1  | 988.3  | 0.0    | 5:00:00       | 19.2  | 74.1 | 0.6    | 239.7  | 988.4  | 0.0    |
| 5:30:00       | 18.7  | 68.9 | 0.6    | 303.4  | 988.2  | 0.0    | 5:30:00       | 19.3  | 74.4 | 0.8    | 251.0  | 988.5  | 0.0    |
| 6:00:00       | 18.4  | 69.4 | 0.7    | 225.8  | 988.2  | 0.0    | 6:00:00       | 19.4  | 74.3 | 0.8    | 232.9  | 988.7  | 0.0    |
| 6:30:00       | 18.7  | 68.4 | 0.8    | 204.3  | 988.2  | 0.0    | 6:30:00       | 19.6  | 74.4 | 0.9    | 270.5  | 989.0  | 0.0    |
| 7:00:00       | 19.5  | 65.5 | 0.8    | 205.2  | 988.2  | 0.0    | 7:00:00       | 19.9  | 73.7 | 0.9    | 241.2  | 989.2  | 0.0    |
| 7:30:00       | 20.2  | 62.3 | 0.6    | 223.1  | 988.2  | 0.0    | 7:30:00       | 20.3  | 72.8 | 1.0    | 265.1  | 989.3  | 0.0    |
| 8:00:00       | 20.9  | 60.9 | 1.0    | 204.2  | 987.8  | 0.0    | 8:00:00       | 20.8  | 71.9 | 1.2    | 299.3  | 989.5  | 0.0    |
| 8:30:00       | 22.2  | 56.4 | 0.8    | 203.5  | 987.5  | 0.0    | 8:30:00       | 21.2  | 70.2 | 1.4    | 331.4  | 989.7  | 0.0    |
| 9:00:00       | 23.6  | 52.1 | 0.7    | 259.7  | 987.4  | 0.0    | 9:00:00       | 21.3  | 69.3 | 1.6    | 337.3  | 989.8  | 0.0    |
| 9:30:00       | 24.8  | 49.8 | 0.7    | 234.2  | 987.1  | 0.0    | 9:30:00       | 21.7  | 68.3 | 1.3    | 349.5  | 989.8  | 0.0    |
| 10:00:00      | 25.5  | 47.8 | 0.5    | 257.7  | 986.9  | 0.0    | 10:00:00      | 21.7  | 68.0 | 1.4    | 309.2  | 989.8  | 0.0    |
| 10:30:00      | 27.0  | 44.2 | 0.7    | 191.9  | 986.6  | 0.0    | 10:30:00      | 22.8  | 62.3 | 1.6    | 271.4  | 989.7  | 0.0    |
| 11:00:00      | 28.1  | 42.7 | 0.7    | 177.7  | 986.5  | 0.0    | 11:00:00      | 23.8  | 57.2 | 1.8    | 303.6  | 989.5  | 0.0    |
| 11:30:00      | 29.1  | 41.5 | 0.7    | 244.5  | 986.2  | 0.0    | 11:30:00      | 24.5  | 54.4 | 1.8    | 347.4  | 989.4  | 0.0    |
| 12:00:00      | 30.6  | 38.3 | 0.7    | 157.7  | 986.0  | 0.0    | 12:00:00      | 25.4  | 51.4 | 1.9    | 347.0  | 989.2  | 0.0    |
| 12:30:00      | 31.5  | 34.9 | 0.8    | 250.5  | 985.7  | 0.0    | 12:30:00      | 26.5  | 47.4 | 1.4    | 347.2  | 988.9  | 0.0    |
| 13:00:00      | 32.3  | 31.4 | 1.1    | 201.0  | 985.3  | 0.0    | 13:00:00      | 27.7  | 42.0 | 1.4    | 290.4  | 988.7  | 0.0    |
| 13:30:00      | 33.6  | 28.0 | 1.0    | 229.2  | 984.8  | 0.0    | 13:30:00      | 28.4  | 39.6 | 1.5    | 331.4  | 988.4  | 0.0    |
| 14:00:00      | 34.0  | 25.0 | 1.0    | 261.3  | 984.3  | 0.0    | 14:00:00      | 29.2  | 35.9 | 1.3    | 12.8   | 988.0  | 0.0    |
| 14:30:00      | 34.4  | 24.2 | 1.1    | 235.7  | 983.9  | 0.0    | 14:30:00      | 30.0  | 32.9 | 1.2    | 339.1  | 987.6  | 0.0    |
| 15:00:00      | 35.2  | 23.9 | 0.8    | 243.7  | 983.6  | 0.0    | 15:00:00      | 30.7  | 29.0 | 1.1    | 304.9  | 987.3  | 0.0    |
| 15:30:00      | 35.5  | 24.4 | 0.9    | 255.8  | 983.2  | 0.0    | 15:30:00      | 31.5  | 26.5 | 1.0    | 301.8  | 986.9  | 0.0    |
| 16:00:00      | 35.0  | 25.0 | 0.8    | 257.7  | 982.9  | 0.0    | 16:00:00      | 31.4  | 27.3 | 1.4    | 320.9  | 986.7  | 0.0    |
| 16:30:00      | 34.2  | 26.4 | 0.8    | 270.2  | 982.8  | 0.0    | 16:30:00      | 30.7  | 28.3 | 1.9    | 289.6  | 986.7  | 0.0    |
| 17:00:00      | 33.3  | 28.7 | 0.6    | 238.9  | 982.8  | 0.0    | 17:00:00      | 30.2  | 30.8 | 1.5    | 288.4  | 986.5  | 0.0    |
| 17:30:00      | 31.5  | 33.4 | 1.8    | 189.4  | 982.7  | 0.0    | 17:30:00      | 30.1  | 30.2 | 1.6    | 314.7  | 986.4  | 0.0    |
| 18:00:00      | 31.1  | 35.2 | 1.0    | 210.0  | 982.3  | 0.0    | 18:00:00      | 29.7  | 33.4 | 1.6    | 334.4  | 986.4  | 0.0    |
| 18:30:00      | 30.8  | 37.1 | 0.7    | 209.3  | 982.2  | 0.0    | 18:30:00      | 29.3  | 35.6 | 1.5    | 324.6  | 986.6  | 0.0    |
| 19:00:00      | 30.7  | 36.2 | 0.6    | 278.6  | 982.2  | 0.0    | 19:00:00      | 28.9  | 33.0 | 1.0    | 260.1  | 986.7  | 0.0    |
| 19:30:00      | 30.0  | 38.8 | 0.9    | 191.1  | 982.0  | 0.0    | 19:30:00      | 28.3  | 32.0 | 0.8    | 257.4  | 986.7  | 0.0    |
| 20:00:00      | 29.1  | 42.7 | 1.3    | 287.3  | 982.6  | 0.0    | 20:00:00      | 27.6  | 32.5 | 0.5    | 261.3  | 986.9  | 0.0    |
| 20:30:00      | 26.1  | 57.2 | 1.8    | 281.0  | 983.4  | 0.0    | 20:30:00      | 27.3  | 32.9 | 0.5    | 259.2  | 987.2  | 0.0    |
| 21:00:00      | 26.4  | 53.0 | 1.4    | 191.1  | 983.6  | 0.0    | 21:00:00      | 27.1  | 33.3 | 0.5    | 277.3  | 987.4  | 0.0    |
| 21:30:00      | 25.7  | 57.5 | 1.5    | 315.1  | 984.5  | 0.0    | 21:30:00      | 26.5  | 37.9 | 0.5    | 288.7  | 987.4  | 0.0    |
| 22:00:00      | 25.2  | 61.5 | 0.5    | 197.5  | 984.7  | 0.0    | 22:00:00      | 25.2  | 43.4 | 0.5    | 207.9  | 987.6  | 0.0    |
| 22:30:00      | 24.8  | 64.4 | 1.1    | 288.3  | 985.3  | 0.0    | 22:30:00      | 24.4  | 46.8 | 0.7    | 205.6  | 987.7  | 0.0    |
| 23:00:00      | 24.6  | 64.4 | 0.9    | 256.1  | 985.6  | 0.0    | 23:00:00      | 23.3  | 49.9 | 0.7    | 198.3  | 987.8  | 0.0    |
| 23:30:00      | 25.3  | 59.7 | 0.6    | 222.2  | 985.8  | 0.0    | 23:30:00      | 22.9  | 51.6 | 0.6    | 208.5  | 988.0  | 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**

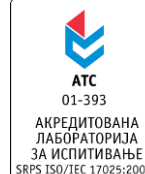


| 29. 07. 2015. |       |      |        |        |        |        | 30. 07. 2015. |       |      |        |        |        |        |
|---------------|-------|------|--------|--------|--------|--------|---------------|-------|------|--------|--------|--------|--------|
| vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] | vreme         | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
| 0:00:00       | 22.5  | 52.7 | 0.5    | 220.5  | 988.2  | 0.0    | 0:00:00       | 26.3  | 52.7 | 0.4    | 220.4  | 985.7  | 0.0    |
| 0:30:00       | 22.3  | 53.7 | 0.6    | 205.1  | 988.2  | 0.0    | 0:30:00       | 25.7  | 55.6 | 0.4    | 221.3  | 985.9  | 0.0    |
| 1:00:00       | 22.0  | 56.3 | 0.4    | 232.8  | 988.1  | 0.0    | 1:00:00       | 25.4  | 56.0 | 0.4    | 239.9  | 986.0  | 0.0    |
| 1:30:00       | 21.8  | 55.9 | 0.5    | 200.8  | 988.1  | 0.0    | 1:30:00       | 25.5  | 54.9 | 0.6    | 212.7  | 986.1  | 0.0    |
| 2:01:00       | 21.3  | 57.8 | 0.6    | 220.7  | 988.0  | 0.0    | 2:01:00       | 25.4  | 54.8 | 0.7    | 199.0  | 986.2  | 0.0    |
| 2:30:00       | 20.9  | 59.7 | 0.6    | 213.3  | 987.8  | 0.0    | 2:30:00       | 25.1  | 55.6 | 0.6    | 208.9  | 986.2  | 0.0    |
| 3:00:00       | 20.7  | 60.3 | 0.4    | 241.0  | 987.8  | 0.0    | 3:00:00       | 24.6  | 57.8 | 0.5    | 217.2  | 986.2  | 0.0    |
| 3:30:00       | 20.5  | 61.3 | 0.5    | 211.9  | 987.8  | 0.0    | 3:30:00       | 24.0  | 59.7 | 0.4    | 225.1  | 986.3  | 0.0    |
| 4:01:00       | 20.1  | 63.5 | 0.5    | 203.3  | 987.8  | 0.0    | 4:01:00       | 23.9  | 60.4 | 0.3    | 226.9  | 986.5  | 0.0    |
| 4:30:00       | 19.8  | 63.4 | 0.7    | 204.5  | 987.8  | 0.0    | 4:30:00       | 23.7  | 61.5 | 0.4    | 216.1  | 986.7  | 0.0    |
| 5:00:00       | 19.6  | 65.6 | 0.5    | 214.9  | 987.9  | 0.0    | 5:00:00       | 23.0  | 64.4 | 0.5    | 212.4  | 986.9  | 0.0    |
| 5:30:00       | 19.4  | 66.5 | 0.6    | 231.8  | 988.0  | 0.0    | 5:30:00       | 22.4  | 66.7 | 0.4    | 194.9  | 987.2  | 0.0    |
| 6:00:00       | 19.7  | 65.5 | 0.6    | 254.9  | 988.0  | 0.0    | 6:00:00       | 23.0  | 64.8 | 0.8    | 200.8  | 987.3  | 0.0    |
| 6:30:00       | 20.0  | 64.2 | 0.7    | 291.1  | 988.0  | 0.0    | 6:30:00       | 23.5  | 63.6 | 0.6    | 243.6  | 987.6  | 0.0    |
| 7:00:00       | 20.2  | 63.9 | 0.6    | 271.4  | 988.1  | 0.0    | 7:00:00       | 23.9  | 59.4 | 1.3    | 309.2  | 987.8  | 0.0    |
| 7:30:00       | 21.2  | 62.1 | 0.4    | 193.4  | 988.0  | 0.0    | 7:30:00       | 24.0  | 58.6 | 1.5    | 310.0  | 988.0  | 0.0    |
| 8:00:00       | 22.2  | 59.2 | 0.4    | 207.2  | 988.0  | 0.0    | 8:00:00       | 24.1  | 59.2 | 1.6    | 317.9  | 988.3  | 0.0    |
| 8:30:00       | 23.2  | 56.8 | 0.6    | 176.2  | 987.8  | 0.0    | 8:30:00       | 24.6  | 57.1 | 1.5    | 334.5  | 988.3  | 0.0    |
| 9:00:00       | 24.3  | 53.1 | 0.6    | 227.2  | 987.7  | 0.0    | 9:00:00       | 25.3  | 54.1 | 1.8    | 319.0  | 988.2  | 0.0    |
| 9:30:00       | 25.5  | 49.2 | 0.6    | 321.4  | 987.5  | 0.0    | 9:30:00       | 25.9  | 51.0 | 1.8    | 342.3  | 988.2  | 0.0    |
| 10:00:00      | 27.4  | 45.1 | 0.6    | 210.6  | 987.3  | 0.0    | 10:00:00      | 27.0  | 49.0 | 1.8    | 326.9  | 988.2  | 0.0    |
| 10:30:00      | 29.5  | 39.8 | 0.6    | 206.9  | 986.9  | 0.0    | 10:30:00      | 27.5  | 48.4 | 2.1    | 334.0  | 988.2  | 0.0    |
| 11:00:00      | 30.7  | 37.4 | 0.7    | 188.3  | 986.6  | 0.0    | 11:00:00      | 28.2  | 46.9 | 2.0    | 348.0  | 988.2  | 0.0    |
| 11:30:00      | 31.9  | 35.0 | 0.7    | 169.9  | 986.4  | 0.0    | 11:30:00      | 28.6  | 45.9 | 2.1    | 346.9  | 988.1  | 0.0    |
| 12:00:00      | 33.5  | 31.5 | 0.9    | 231.9  | 985.8  | 0.0    | 12:00:00      | 29.2  | 44.4 | 2.2    | 340.6  | 988.2  | 0.0    |
| 12:30:00      | 34.5  | 29.0 | 1.0    | 140.7  | 985.5  | 0.0    | 12:30:00      | 29.4  | 43.2 | 2.5    | 341.6  | 988.0  | 0.0    |
| 13:00:00      | 34.9  | 27.9 | 1.0    | 132.0  | 985.2  | 0.0    | 13:00:00      | 29.9  | 41.6 | 2.3    | 349.4  | 987.9  | 0.0    |
| 13:30:00      | 36.3  | 25.8 | 0.8    | 146.4  | 985.1  | 0.0    | 13:30:00      | 30.5  | 39.5 | 2.3    | 359.3  | 987.7  | 0.0    |
| 14:00:00      | 36.7  | 24.8 | 0.9    | 184.0  | 984.9  | 0.0    | 14:00:00      | 30.9  | 38.8 | 2.3    | 346.5  | 987.6  | 0.0    |
| 14:30:00      | 36.8  | 24.6 | 1.1    | 297.0  | 984.7  | 0.0    | 14:30:00      | 31.5  | 37.9 | 2.3    | 334.7  | 987.4  | 0.0    |
| 15:00:00      | 37.2  | 24.1 | 1.1    | 316.4  | 984.5  | 0.0    | 15:00:00      | 31.7  | 37.7 | 2.5    | 355.8  | 987.2  | 0.0    |
| 15:30:00      | 37.7  | 23.6 | 1.0    | 297.8  | 984.4  | 0.0    | 15:30:00      | 31.8  | 37.9 | 2.7    | 346.3  | 986.9  | 0.0    |
| 16:00:00      | 37.8  | 23.3 | 1.0    | 278.3  | 984.2  | 0.0    | 16:00:00      | 31.7  | 37.4 | 2.7    | 354.9  | 986.8  | 0.0    |
| 16:30:00      | 37.6  | 22.6 | 0.8    | 254.7  | 984.1  | 0.0    | 16:30:00      | 31.6  | 37.5 | 2.4    | 350.7  | 986.8  | 0.0    |
| 17:00:00      | 36.8  | 23.4 | 1.4    | 277.7  | 984.0  | 0.0    | 17:00:00      | 31.2  | 38.1 | 2.5    | 348.4  | 986.6  | 0.0    |
| 17:30:00      | 36.2  | 24.1 | 1.6    | 279.8  | 983.9  | 0.0    | 17:30:00      | 31.1  | 38.9 | 2.2    | 331.7  | 986.7  | 0.0    |
| 18:00:00      | 35.8  | 25.2 | 1.5    | 273.8  | 984.0  | 0.0    | 18:00:00      | 30.8  | 39.1 | 1.4    | 332.4  | 986.9  | 0.0    |
| 18:30:00      | 35.2  | 26.6 | 1.3    | 269.4  | 984.1  | 0.0    | 18:30:00      | 30.5  | 39.3 | 1.2    | 298.3  | 986.8  | 0.0    |
| 19:00:00      | 34.4  | 29.4 | 1.0    | 255.0  | 984.3  | 0.0    | 19:00:00      | 30.2  | 40.0 | 0.7    | 275.9  | 987.0  | 0.0    |
| 19:30:00      | 33.8  | 31.4 | 0.8    | 289.9  | 984.7  | 0.0    | 19:30:00      | 29.6  | 41.6 | 0.6    | 241.4  | 987.1  | 0.0    |
| 20:00:00      | 32.8  | 33.0 | 0.7    | 243.1  | 984.7  | 0.0    | 20:00:00      | 28.8  | 44.7 | 0.7    | 258.8  | 987.6  | 0.0    |
| 20:30:00      | 31.8  | 35.8 | 0.7    | 271.8  | 984.9  | 0.0    | 20:30:00      | 28.1  | 46.7 | 1.1    | 271.8  | 987.9  | 0.0    |
| 21:00:00      | 30.9  | 38.5 | 0.4    | 249.9  | 985.2  | 0.0    | 21:00:00      | 27.5  | 48.4 | 1.1    | 297.8  | 988.2  | 0.0    |
| 21:30:00      | 30.2  | 40.4 | 0.4    | 270.5  | 985.4  | 0.0    | 21:30:00      | 26.6  | 50.4 | 1.5    | 293.5  | 988.4  | 0.0    |
| 22:00:00      | 29.7  | 42.1 | 0.4    | 266.9  | 985.5  | 0.0    | 22:00:00      | 26.1  | 50.6 | 1.4    | 311.7  | 988.6  | 0.0    |
| 22:30:00      | 29.0  | 43.8 | 0.4    | 241.3  | 985.6  | 0.0    | 22:30:00      | 25.8  | 50.4 | 0.7    | 266.3  | 989.1  | 0.0    |
| 23:00:00      | 28.3  | 46.3 | 0.5    | 246.0  | 985.7  | 0.0    | 23:00:00      | 25.5  | 50.7 | 0.7    | 261.6  | 989.3  | 0.0    |
| 23:30:00      | 27.4  | 49.4 | 0.5    | 228.4  | 985.6  | 0.0    | 23:30:00      | 25.1  | 50.9 | 1.1    | 293.8  | 989.4  | 0.0    |

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



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

**31. 07. 2015.**

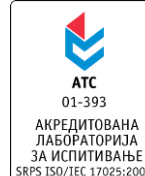
| vreme    | t[°C] | φ[%] | v[m/s] | dir[°] | p[HPa] | rg[mm] |
|----------|-------|------|--------|--------|--------|--------|
| 0:00:00  | 24.8  | 51.7 | 0.8    | 233.3  | 989.5  | 0.0    |
| 0:30:00  | 24.5  | 52.8 | 1.0    | 249.6  | 989.8  | 0.0    |
| 1:00:00  | 24.0  | 54.4 | 1.2    | 340.0  | 989.9  | 0.0    |
| 1:30:00  | 23.6  | 55.0 | 1.4    | 312.5  | 990.2  | 0.0    |
| 2:01:00  | 23.2  | 55.3 | 1.5    | 316.7  | 990.3  | 0.0    |
| 2:30:00  | 22.7  | 56.2 | 1.6    | 305.3  | 990.1  | 0.0    |
| 3:00:00  | 22.0  | 59.0 | 1.3    | 238.0  | 990.2  | 0.0    |
| 3:30:00  | 21.6  | 61.6 | 1.0    | 255.0  | 990.3  | 0.0    |
| 4:01:00  | 20.8  | 65.2 | 1.2    | 257.2  | 990.4  | 0.0    |
| 4:30:00  | 20.1  | 68.7 | 1.0    | 245.3  | 990.3  | 0.0    |
| 5:00:00  | 19.6  | 69.6 | 1.0    | 269.0  | 990.5  | 0.0    |
| 5:30:00  | 19.4  | 69.3 | 0.9    | 286.8  | 990.7  | 0.0    |
| 6:00:00  | 19.5  | 68.5 | 0.6    | 141.3  | 990.8  | 0.0    |
| 6:30:00  | 19.6  | 67.9 | 1.1    | 305.0  | 991.0  | 0.0    |
| 7:00:00  | 19.8  | 67.4 | 1.3    | 348.8  | 991.3  | 0.0    |
| 7:30:00  | 20.1  | 63.6 | 1.4    | 322.1  | 991.3  | 0.0    |
| 8:00:00  | 20.5  | 61.6 | 1.5    | 271.1  | 991.4  | 0.0    |
| 8:30:00  | 21.1  | 60.6 | 1.0    | 257.1  | 991.3  | 0.0    |
| 9:00:00  | 22.0  | 58.2 | 1.2    | 273.6  | 991.4  | 0.0    |
| 9:30:00  | 22.9  | 55.5 | 1.4    | 323.7  | 991.3  | 0.0    |
| 10:00:00 | 23.8  | 52.3 | 1.3    | 357.0  | 991.3  | 0.0    |
| 10:30:00 | 24.5  | 49.4 | 1.5    | 347.1  | 991.2  | 0.0    |
| 11:00:00 | 25.4  | 47.9 | 1.4    | 330.0  | 991.0  | 0.0    |
| 11:30:00 | 25.8  | 47.4 | 1.6    | 33.3   | 990.8  | 0.0    |
| 12:00:00 | 26.4  | 46.8 | 2.0    | 351.8  | 990.9  | 0.0    |
| 12:30:00 | 26.6  | 46.9 | 2.7    | 358.0  | 991.0  | 0.0    |
| 13:00:00 | 26.0  | 48.0 | 3.4    | 16.8   | 991.9  | 0.0    |
| 13:30:00 | 25.1  | 49.8 | 2.7    | 358.4  | 991.9  | 0.0    |
| 14:00:00 | 25.1  | 54.3 | 1.1    | 340.6  | 991.1  | 0.0    |
| 14:30:00 | 24.1  | 60.4 | 1.1    | 64.8   | 991.4  | 0.0    |
| 15:00:00 | 24.5  | 56.8 | 2.5    | 2.1    | 991.2  | 0.0    |
| 15:30:00 | 23.1  | 60.3 | 2.3    | 10.2   | 991.1  | 0.0    |
| 16:00:00 | 23.5  | 56.2 | 1.9    | 359.6  | 990.9  | 0.0    |
| 16:30:00 | 23.1  | 57.0 | 2.3    | 357.5  | 991.2  | 0.0    |
| 17:00:00 | 22.9  | 58.2 | 2.3    | 342.9  | 991.5  | 0.0    |
| 17:30:00 | 23.0  | 56.2 | 2.5    | 327.9  | 991.7  | 0.0    |
| 18:00:00 | 22.5  | 56.8 | 1.9    | 6.4    | 992.1  | 0.0    |
| 18:30:00 | 22.1  | 59.5 | 2.0    | 347.1  | 992.3  | 0.0    |
| 19:00:00 | 21.6  | 61.7 | 1.9    | 17.9   | 992.4  | 0.0    |
| 19:30:00 | 20.9  | 64.2 | 2.0    | 21.8   | 992.8  | 0.0    |
| 20:00:00 | 20.2  | 66.1 | 2.3    | 11.2   | 993.3  | 0.0    |
| 20:30:00 | 19.9  | 65.6 | 1.9    | 12.5   | 993.9  | 0.0    |
| 21:00:00 | 19.7  | 64.9 | 1.7    | 1.3    | 994.3  | 0.0    |
| 21:30:00 | 19.6  | 63.6 | 1.5    | 344.2  | 994.5  | 0.0    |
| 22:00:00 | 19.5  | 63.3 | 1.5    | 330.1  | 994.6  | 0.0    |
| 22:30:00 | 19.3  | 63.8 | 1.0    | 312.3  | 994.9  | 0.0    |
| 23:00:00 | 19.0  | 65.8 | 1.0    | 328.1  | 995.1  | 0.0    |
| 23:30:00 | 18.7  | 68.0 | 1.0    | 255.1  | 995.2  | 0.0    |

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





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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] |
| 02.07.15 | 0:00:00 | 0.0             | 02.07.15 | 3:00:00 | 0.1             |
| 05.07.15 | 0:00:00 | 0.1             | 03.07.15 | 3:00:00 | 0.1             |
| 06.07.15 | 0:00:00 | 0.0             | 04.07.15 | 3:00:00 | 0.1             |
| 07.07.15 | 0:00:00 | 0.0             | 05.07.15 | 3:00:00 | 0.1             |
| 10.07.15 | 0:00:00 | 0.2             | 06.07.15 | 3:00:00 | 0.1             |
| 13.07.15 | 0:00:00 | 0.0             | 07.07.15 | 3:00:00 | 0.0             |
| 15.07.15 | 0:00:00 | 0.1             | 08.07.15 | 3:00:00 | 0.0             |
| 16.07.15 | 0:00:00 | 0.2             | 09.07.15 | 3:00:00 | 0.0             |
| 17.07.15 | 0:00:00 | 0.0             | 10.07.15 | 3:00:00 | 0.1             |
| 26.07.15 | 0:00:00 | 0.1             | 11.07.15 | 3:00:00 | 0.1             |
| 27.07.15 | 0:00:00 | 0.1             | 12.07.15 | 3:00:00 | 0.1             |
| 28.07.15 | 0:00:00 | 0.1             | 13.07.15 | 3:00:00 | 0.1             |
| 29.07.15 | 0:00:00 | 0.0             | 14.07.15 | 3:00:00 | 0.0             |
| 30.07.15 | 0:00:00 | 0.0             | 15.07.15 | 3:00:00 | 0.1             |
|          |         |                 | 16.07.15 | 3:00:00 | 0.1             |
|          |         |                 | 17.07.15 | 3:00:00 | 0.1             |
|          |         |                 | 18.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 19.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 20.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 21.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 22.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 23.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 24.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 25.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 26.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 27.07.15 | 3:00:00 | 0.1             |
|          |         |                 | 28.07.15 | 3:00:00 | 0.1             |
|          |         |                 | 29.07.15 | 3:00:00 | 0.1             |
|          |         |                 | 30.07.15 | 3:00:00 | 0.0             |
|          |         |                 | 31.07.15 | 3:00:00 | 0.0             |



## 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                                                      | 72.1              | 71.3                  | 67.5                | 75.3              | 70.9                    |
| dozvoljene vrednosti<br>(zona 5 – gradski centar)                       | 65                | 65                    | 55                  | -                 | -                       |
| prekoračenje                                                            | 7.1               | 6.3                   | 12.5                | -                 | -                       |
| 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                                                      | 62.9              | 62.2                  | 60.4                | 67.4              | 62.1                    |
| dozvoljene vrednosti<br>(zona 5 – zona pored gradskih<br>saobraćajnica) | 65                | 65                    | 55                  | -                 | -                       |
| prekoračenje                                                            | -                 | -                     | 5.4                 | -                 | -                       |

### 5.2 NEDELJNI INDIKATORI BUKE

| početak<br>od 00:00 | kraj<br>u 00:00 | NMT-1                |                          |                        |                      |                            | NMT-2                |                          |                        |                      |                            |
|---------------------|-----------------|----------------------|--------------------------|------------------------|----------------------|----------------------------|----------------------|--------------------------|------------------------|----------------------|----------------------------|
|                     |                 | $L_{day}$<br>[dB(A)] | $L_{evening}$<br>[dB(A)] | $L_{night}$<br>[dB(A)] | $L_{den}$<br>[dB(A)] | $L_{eq, total}$<br>[dB(A)] | $L_{day}$<br>[dB(A)] | $L_{evening}$<br>[dB(A)] | $L_{night}$<br>[dB(A)] | $L_{den}$<br>[dB(A)] | $L_{eq, total}$<br>[dB(A)] |
| 29.06.15            | 06.07.15        | 72.4                 | 71.1                     | 67.5                   | 75.3                 | 71.0                       |                      |                          |                        |                      |                            |
| 06.07.15            | 13.07.15        | 72.2                 | 70.9                     | 67.5                   | 75.3                 | 70.9                       | 62.1                 | 60.4                     | 60.6                   | 67.2                 | 61.4                       |
| 13.07.15            | 20.07.15        | 72.1                 | 71.5                     | 67.7                   | 75.4                 | 70.9                       | 63.4                 | 61.4                     | 59.3                   | 66.7                 | 62.0                       |
| 20.07.15            | 27.07.15        | 71.9                 | 71.0                     | 67.3                   | 75.1                 | 70.6                       | 64.4                 | 65.5                     | 59.4                   | 67.9                 | 63.5                       |
| 27.07.15            | 03.08.15        | 72.1                 | 71.6                     | 67.4                   | 75.3                 | 70.9                       | 61.1                 | 59.4                     | 62.0                   | 68.1                 | 61.2                       |

### 5.3 INDIKATORI BUKE ZA PETODNEVNI PERIOD RADNIH DANA

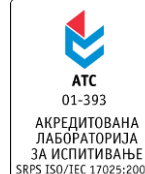
| početak<br>od 00:00 | kraj<br>u 00:00 | NMT-1                |                          |                        |                      |                            | NMT-2                |                          |                        |                      |                            |
|---------------------|-----------------|----------------------|--------------------------|------------------------|----------------------|----------------------------|----------------------|--------------------------|------------------------|----------------------|----------------------------|
|                     |                 | $L_{day}$<br>[dB(A)] | $L_{evening}$<br>[dB(A)] | $L_{night}$<br>[dB(A)] | $L_{den}$<br>[dB(A)] | $L_{eq, total}$<br>[dB(A)] | $L_{day}$<br>[dB(A)] | $L_{evening}$<br>[dB(A)] | $L_{night}$<br>[dB(A)] | $L_{den}$<br>[dB(A)] | $L_{eq, total}$<br>[dB(A)] |
| 29.06.15            | 04.07.15        | 72.7                 | 71.2                     | 67.4                   | 75.4                 | 71.3                       |                      |                          |                        |                      |                            |
| 06.07.15            | 11.07.15        | 72.5                 | 71.1                     | 67.2                   | 75.2                 | 71.0                       | 62.4                 | 60.8                     | 61.1                   | 67.7                 | 61.8                       |
| 13.07.15            | 18.07.15        | 72.5                 | 71.9                     | 67.7                   | 75.6                 | 71.3                       | 63.2                 | 62.1                     | 59.7                   | 67.0                 | 62.1                       |
| 20.07.15            | 25.07.15        | 72.2                 | 71.1                     | 67.3                   | 75.2                 | 70.9                       | 64.8                 | 66.6                     | 57.6                   | 67.6                 | 63.9                       |
| 27.07.15            | 01.08.15        | 72.4                 | 71.9                     | 67.3                   | 75.4                 | 71.2                       | 61.5                 | 59.5                     | 62.6                   | 68.6                 | 61.6                       |

### 5.4 INDIKATORI BUKE ZA VIKENDE

| početak<br>od 00:00 | kraj<br>u 00:00 | NMT-1                |                          |                        |                      |                            | NMT-2                |                          |                        |                      |                            |
|---------------------|-----------------|----------------------|--------------------------|------------------------|----------------------|----------------------------|----------------------|--------------------------|------------------------|----------------------|----------------------------|
|                     |                 | $L_{day}$<br>[dB(A)] | $L_{evening}$<br>[dB(A)] | $L_{night}$<br>[dB(A)] | $L_{den}$<br>[dB(A)] | $L_{eq, total}$<br>[dB(A)] | $L_{day}$<br>[dB(A)] | $L_{evening}$<br>[dB(A)] | $L_{night}$<br>[dB(A)] | $L_{den}$<br>[dB(A)] | $L_{eq, total}$<br>[dB(A)] |
| 04.07.15            | 06.07.15        | 71.3                 | 70.7                     | 67.6                   | 75.1                 | 70.3                       | 61.1                 | 59.5                     | 59.4                   | 66.0                 | 60.4                       |
| 11.07.15            | 13.07.15        | 71.6                 | 70.5                     | 68.0                   | 75.4                 | 70.5                       | 61.6                 | 59.2                     | 58.9                   | 65.7                 | 60.5                       |
| 18.07.15            | 20.07.15        | 70.7                 | 70.5                     | 67.7                   | 75.0                 | 69.9                       | 63.7                 | 59.1                     | 58.1                   | 65.8                 | 61.9                       |
| 25.07.15            | 27.07.15        | 71.0                 | 70.8                     | 67.3                   | 74.8                 | 70.0                       | 63.3                 | 59.3                     | 62.2                   | 68.4                 | 62.4                       |



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ZA ISPITIVANJE  
SRPS ISO/IEC 17025:2006

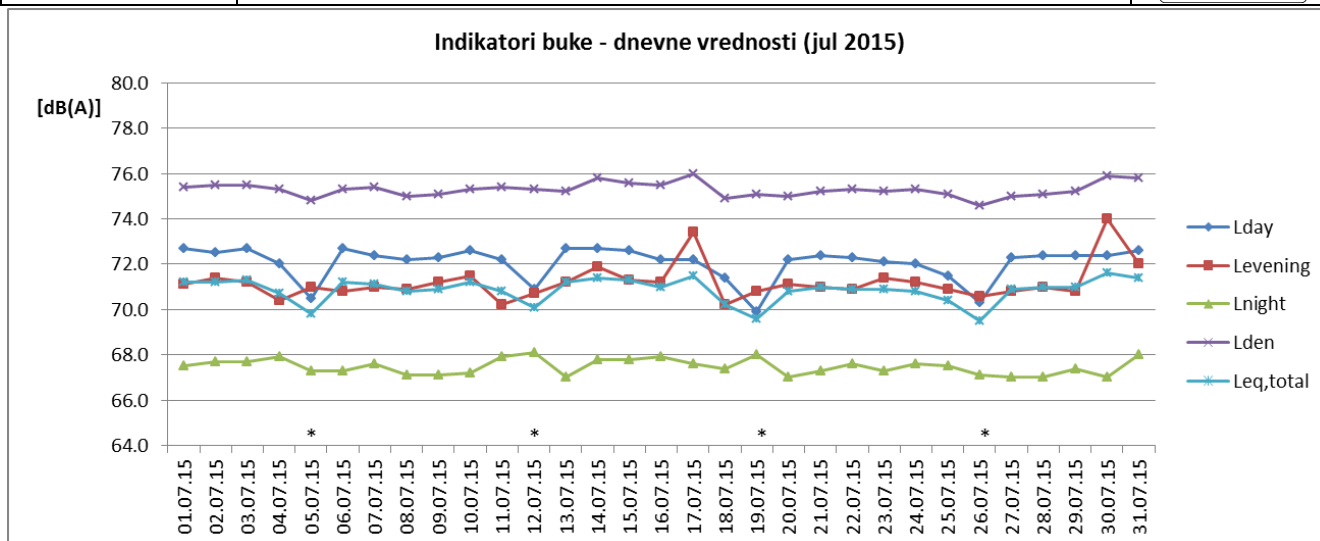
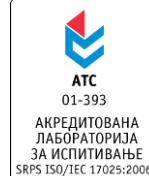
## 5.5 DNEVNI INDIKATORI BUKE

| datum         | NMT-1                       |                                 |                               |                             |                                   | NMT-2                       |                                 |                               |                             |                                   |
|---------------|-----------------------------|---------------------------------|-------------------------------|-----------------------------|-----------------------------------|-----------------------------|---------------------------------|-------------------------------|-----------------------------|-----------------------------------|
|               | $L_{\text{day}}$<br>[dB(A)] | $L_{\text{evening}}$<br>[dB(A)] | $L_{\text{night}}$<br>[dB(A)] | $L_{\text{den}}$<br>[dB(A)] | $L_{\text{eq, total}}$<br>[dB(A)] | $L_{\text{day}}$<br>[dB(A)] | $L_{\text{evening}}$<br>[dB(A)] | $L_{\text{night}}$<br>[dB(A)] | $L_{\text{den}}$<br>[dB(A)] | $L_{\text{eq, total}}$<br>[dB(A)] |
| 01.07.15      | 72.7                        | 71.1                            | 67.5                          | 75.4                        | 71.2                              |                             |                                 |                               |                             |                                   |
| 02.07.15      | 72.5                        | 71.4                            | 67.7                          | 75.5                        | 71.2                              | 62.4                        | 59.7                            | 59.8                          | 66.6                        | 61.3                              |
| 03.07.15      | 72.7                        | 71.2                            | 67.7                          | 75.5                        | 71.3                              | 61.9                        | 59.5                            | 59.6                          | 66.4                        | 60.9                              |
| 04.07.15      | 72.0                        | 70.4                            | 67.9                          | 75.3                        | 70.7                              | 62.0                        | 57.3                            | 59.0                          | 65.7                        | 60.6                              |
| 05.07.15      | 70.5                        | 71.0                            | 67.3                          | 74.8                        | 69.8                              | 60.0                        | 61.0                            | 59.7                          | 66.3                        | 60.1                              |
| 06.07.15      | 72.7                        | 70.8                            | 67.3                          | 75.3                        | 71.2                              | 62.1                        | 60.8                            | 66.4                          | 72.1                        | 63.9                              |
| 07.07.15      | 72.4                        | 71.0                            | 67.6                          | 75.4                        | 71.1                              | 63.5                        | 61.0                            | 58.8                          | 66.4                        | 62.0                              |
| 08.07.15      | 72.2                        | 70.9                            | 67.1                          | 75.0                        | 70.8                              | 62.7                        | 61.6                            | 55.3                          | 64.5                        | 61.1                              |
| 09.07.15      | 72.3                        | 71.2                            | 67.1                          | 75.1                        | 70.9                              | 60.8                        | 59.1                            | 56.7                          | 64.2                        | 59.5                              |
| 10.07.15      | 72.6                        | 71.5                            | 67.2                          | 75.3                        | 71.2                              | 62.3                        | 61.3                            | 57.4                          | 65.3                        | 61.0                              |
| 11.07.15      | 72.2                        | 70.2                            | 67.9                          | 75.4                        | 70.8                              | 62.0                        | 59.6                            | 60.0                          | 66.7                        | 61.1                              |
| 12.07.15      | 70.9                        | 70.7                            | 68.1                          | 75.3                        | 70.1                              | 61.1                        | 58.7                            | 57.4                          | 64.6                        | 59.8                              |
| 13.07.15      | 72.7                        | 71.2                            | 67.0                          | 75.2                        | 71.2                              | 63.5                        | 58.9                            | 57.9                          | 65.6                        | 61.6                              |
| 14.07.15      | 72.7                        | 71.9                            | 67.8                          | 75.8                        | 71.4                              | 64.3                        | 63.5                            | 58.2                          | 66.7                        | 62.9                              |
| 15.07.15      | 72.6                        | 71.3                            | 67.8                          | 75.6                        | 71.3                              | 61.6                        | 64.7                            | 62.2                          | 69.0                        | 62.5                              |
| 16.07.15      | 72.2                        | 71.2                            | 67.9                          | 75.5                        | 71.0                              | 64.7                        | 59.5                            | 59.0                          | 66.6                        | 62.8                              |
| 17.07.15      | 72.2                        | 73.4                            | 67.6                          | 76.0                        | 71.5                              | 60.5                        | 60.7                            | 59.8                          | 66.4                        | 60.3                              |
| 18.07.15      | 71.4                        | 70.2                            | 67.4                          | 74.9                        | 70.2                              | 65.7                        | 58.9                            | 56.7                          | 65.9                        | 63.3                              |
| 19.07.15      | 69.9                        | 70.8                            | 68.0                          | 75.1                        | 69.6                              | 60.0                        | 59.3                            | 59.2                          | 65.7                        | 59.6                              |
| 20.07.15      | 72.2                        | 71.1                            | 67.0                          | 75.0                        | 70.8                              | 62.7                        | 57.6                            | 57.1                          | 64.7                        | 60.8                              |
| 21.07.15      | 72.4                        | 71.0                            | 67.3                          | 75.2                        | 71.0                              | 66.0                        | 61.1                            | 59.6                          | 67.6                        | 64.0                              |
| 22.07.15      | 72.3                        | 70.9                            | 67.6                          | 75.3                        | 70.9                              | 67.9                        | 72.8                            | 54.9                          | 71.5                        | 68.0                              |
| 23.07.15      | 72.1                        | 71.4                            | 67.3                          | 75.2                        | 70.9                              | 62.5                        | 60.4                            | 58.2                          | 65.7                        | 61.1                              |
| 24.07.15      | 72.0                        | 71.2                            | 67.6                          | 75.3                        | 70.8                              | 61.4                        | 59.3                            | 56.5                          | 64.2                        | 59.9                              |
| 25.07.15      | 71.5                        | 70.9                            | 67.5                          | 75.1                        | 70.4                              | 62.4                        | 58.9                            | 62.6                          | 68.7                        | 62.0                              |
| 26.07.15      | 70.3                        | 70.6                            | 67.1                          | 74.6                        | 69.5                              | 64.1                        | 59.6                            | 61.6                          | 68.2                        | 62.8                              |
| 27.07.15      | 72.3                        | 70.8                            | 67.0                          | 75.0                        | 70.9                              | 61.4                        | 59.0                            | 59.0                          | 65.8                        | 60.4                              |
| 28.07.15      | 72.4                        | 71.0                            | 67.0                          | 75.1                        | 71.0                              | 61.0                        | 59.5                            | 67.8                          | 73.3                        | 64.5                              |
| 29.07.15      | 72.4                        | 70.8                            | 67.4                          | 75.2                        | 71.0                              | 62.9                        | 57.6                            | 55.8                          | 64.1                        | 60.8                              |
| 30.07.15      | 72.4                        | 74.0                            | 67.0                          | 75.9                        | 71.6                              | 60.6                        | 59.6                            | 57.1                          | 64.4                        | 59.5                              |
| 31.07.15      | 72.6                        | 72.0                            | 68.0                          | 75.8                        | 71.4                              | 61.3                        | 60.9                            | 60.9                          | 67.4                        | 61.1                              |
| sred. vred.   | 72.1                        | 71.2                            | 67.5                          | 75.3                        | 70.9                              | 62.5                        | 60.4                            | 59.1                          | 66.7                        | 61.6                              |
| stand. devij. | 0.72                        | 0.77                            | 0.34                          | 0.31                        | 0.52                              | 1.80                        | 2.78                            | 2.84                          | 2.27                        | 1.80                              |
| max           | 72.7                        | 74.0                            | 68.1                          | 76.0                        | 71.6                              | 67.9                        | 72.8                            | 67.8                          | 73.3                        | 68.0                              |
| min           | 69.9                        | 70.2                            | 67.0                          | 74.6                        | 69.5                              | 60.0                        | 57.3                            | 54.9                          | 64.1                        | 59.5                              |

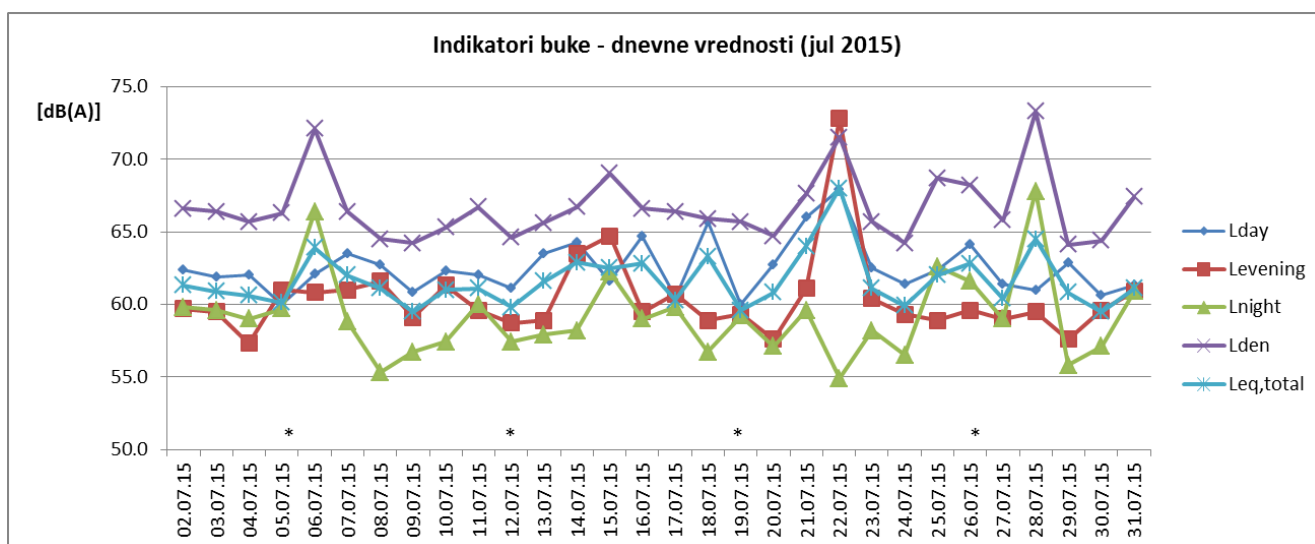


# CENTAR ZA TEHNIČKA ISPITIVANJA

## Laboratorija za buku i vibracije



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

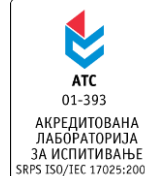


Sl. 2 Promene dnevnih vrednosti indikatora buke u toku jula 2015 za NMT-2

**Napomena:** Na graficima su zvezdicama obeležene nedelje



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



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

**5.6 EKVIVALENTNI NIVO BUKE – ČASOVNE VREDNOSTI**

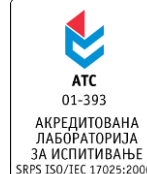
| NMT-1              | statističke veličine<br>[dB(A)] |          |      |      | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------------------|---------------------------------|----------|------|------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                    |                                 |          |      |      | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| vremenski interval | $\bar{L}_{eq}$                  | $\sigma$ | max  | min  | 1                          | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |
| 00:00-00:59        | 67.1                            | 0.78     | 68.7 | 65.2 | 66.7                       | 67.7 | 67.2 | 68.5 | 67.1 | 66.5 | 68.1 | 67.0 | 66.6 | 66.8 | 67.7 | 67.0 | 65.2 | 66.9 | 67.1 |
| 01:00-01:59        | 65.0                            | 1.21     | 68.4 | 63.4 | 64.4                       | 64.6 | 65.5 | 66.6 | 67.0 | 63.4 | 63.5 | 63.5 | 64.1 | 64.1 | 66.1 | 66.3 | 65.9 | 68.4 | 64.2 |
| 02:00-03:00        | 63.8                            | 1.69     | 69.5 | 61.8 | 63.1                       | 64.3 | 64.0 | 65.8 | 65.9 | 62.8 | 62.5 | 62.8 | 63.1 | 62.4 | 65.6 | 65.9 | 61.8 | 62.0 | 63.0 |
| 03:00-03:59        | 62.6                            | 1.72     | 66.8 | 59.9 | 62.1                       | 61.8 | 62.9 | 65.4 | 64.7 | 61.3 | 62.4 | 59.9 | 61.5 | 62.2 | 64.4 | 65.5 | 61.9 | 60.3 | 62.9 |
| 04:00-04:59        | 65.5                            | 0.57     | 66.7 | 64.2 | 65.4                       | 65.8 | 65.6 | 66.6 | 65.9 | 65.1 | 65.3 | 64.8 | 65.3 | 65.2 | 65.8 | 65.8 | 65.0 | 66.7 | 66.0 |
| 05:00-06:00        | 69.7                            | 1.07     | 72.2 | 67.0 | 70.7                       | 70.7 | 69.7 | 69.2 | 67.2 | 69.7 | 69.9 | 69.7 | 69.8 | 69.9 | 70.0 | 72.2 | 69.8 | 70.7 | 70.2 |
| 06:00-06:59        | 71.9                            | 0.98     | 73.5 | 69.4 | 72.6                       | 72.4 | 72.6 | 71.5 | 70.1 | 72.7 | 72.1 | 72.3 | 72.2 | 72.6 | 71.4 | 70.2 | 72.4 | 73.5 | 72.5 |
| 07:00-07:59        | 72.4                            | 0.91     | 74.1 | 69.7 | 73.1                       | 72.8 | 72.7 | 71.8 | 69.7 | 72.4 | 72.9 | 72.6 | 72.8 | 73.1 | 71.8 | 74.1 | 72.5 | 73.3 | 72.9 |
| 08:00-09:00        | 72.0                            | 0.81     | 74.5 | 70.0 | 72.2                       | 72.5 | 72.2 | 71.8 | 71.0 | 72.3 | 74.5 | 72.1 | 72.1 | 72.2 | 72.1 | 70.0 | 72.0 | 72.6 | 72.1 |
| 09:00-09:59        | 71.9                            | 0.78     | 73.8 | 70.1 | 72.6                       | 72.2 | 72.6 | 71.7 | 70.2 | 72.8 | 72.6 | 72.3 | 71.8 | 71.9 | 71.9 | 70.5 | 72.1 | 72.1 | 71.9 |
| 10:00-10:59        | 71.9                            | 0.80     | 73.9 | 69.9 | 72.2                       | 71.6 | 72.3 | 71.7 | 70.8 | 72.3 | 71.9 | 72.0 | 71.6 | 72.6 | 73.9 | 70.7 | 71.7 | 72.3 | 73.5 |
| 11:00-12:00        | 72.1                            | 0.79     | 74.0 | 70.3 | 72.5                       | 72.8 | 73.0 | 71.7 | 70.9 | 74.0 | 72.0 | 72.0 | 72.4 | 72.7 | 72.6 | 70.5 | 72.7 | 72.4 | 72.2 |
| 12:00-12:59        | 72.2                            | 0.83     | 73.7 | 70.2 | 72.4                       | 72.5 | 72.7 | 72.8 | 70.3 | 72.3 | 72.2 | 72.4 | 73.0 | 73.4 | 72.5 | 70.8 | 72.9 | 72.5 | 72.2 |
| 13:00-13:59        | 72.1                            | 0.82     | 73.9 | 69.8 | 72.9                       | 72.5 | 72.7 | 71.7 | 70.6 | 72.3 | 72.0 | 72.1 | 72.3 | 72.8 | 72.1 | 70.9 | 73.2 | 72.7 | 72.3 |
| 14:00-15:00        | 72.2                            | 1.08     | 74.5 | 69.4 | 73.4                       | 72.9 | 72.7 | 71.9 | 70.5 | 72.5 | 72.1 | 72.2 | 72.5 | 72.9 | 71.9 | 70.4 | 72.3 | 72.5 | 74.3 |
| 15:00-15:59        | 72.5                            | 0.98     | 73.8 | 69.6 | 73.2                       | 72.8 | 73.0 | 72.0 | 71.0 | 73.8 | 72.6 | 72.8 | 72.9 | 72.6 | 72.1 | 71.1 | 73.4 | 73.4 | 73.0 |
| 16:00-16:59        | 71.8                            | 1.07     | 74.6 | 69.7 | 72.2                       | 71.8 | 73.4 | 70.5 | 70.6 | 72.9 | 71.9 | 72.1 | 72.3 | 72.6 | 72.6 | 70.2 | 74.6 | 72.5 | 71.6 |
| 17:00-18:00        | 71.5                            | 0.91     | 73.8 | 69.6 | 72.5                       | 72.7 | 72.2 | 73.8 | 70.0 | 71.7 | 71.5 | 71.3 | 71.8 | 71.8 | 71.1 | 70.1 | 72.0 | 72.0 | 72.2 |
| 18:00-18:59        | 71.5                            | 1.29     | 77.7 | 69.9 | 71.8                       | 71.7 | 71.7 | 70.8 | 71.2 | 71.1 | 71.4 | 71.1 | 71.2 | 71.9 | 70.7 | 70.8 | 71.9 | 71.5 | 71.6 |
| 19:00-19:59        | 71.4                            | 1.28     | 76.7 | 69.7 | 70.9                       | 71.3 | 71.1 | 70.2 | 71.0 | 71.0 | 70.9 | 70.8 | 71.9 | 71.5 | 69.7 | 70.8 | 71.2 | 74.5 | 71.2 |
| 20:00-21:00        | 70.8                            | 0.52     | 72.4 | 69.9 | 70.9                       | 71.6 | 70.8 | 70.4 | 71.0 | 70.4 | 70.5 | 70.6 | 71.0 | 70.8 | 70.2 | 71.1 | 70.7 | 70.0 | 71.1 |
| 21:00-21:59        | 70.8                            | 0.49     | 71.8 | 69.9 | 70.9                       | 71.0 | 71.1 | 70.1 | 70.6 | 70.7 | 71.2 | 71.0 | 70.5 | 71.8 | 70.3 | 69.9 | 70.7 | 70.0 | 71.1 |
| 22:00-22:59        | 69.9                            | 0.49     | 71.2 | 69.2 | 69.8                       | 69.8 | 70.5 | 69.8 | 69.7 | 70.8 | 70.0 | 70.0 | 69.4 | 70.0 | 69.7 | 69.3 | 69.2 | 69.7 | 71.1 |
| 23:00-00:00        | 69.4                            | 0.62     | 71.5 | 68.3 | 69.6                       | 69.4 | 69.6 | 68.8 | 68.7 | 69.3 | 70.3 | 69.2 | 69.5 | 69.0 | 70.0 | 68.3 | 69.4 | 69.2 | 69.8 |



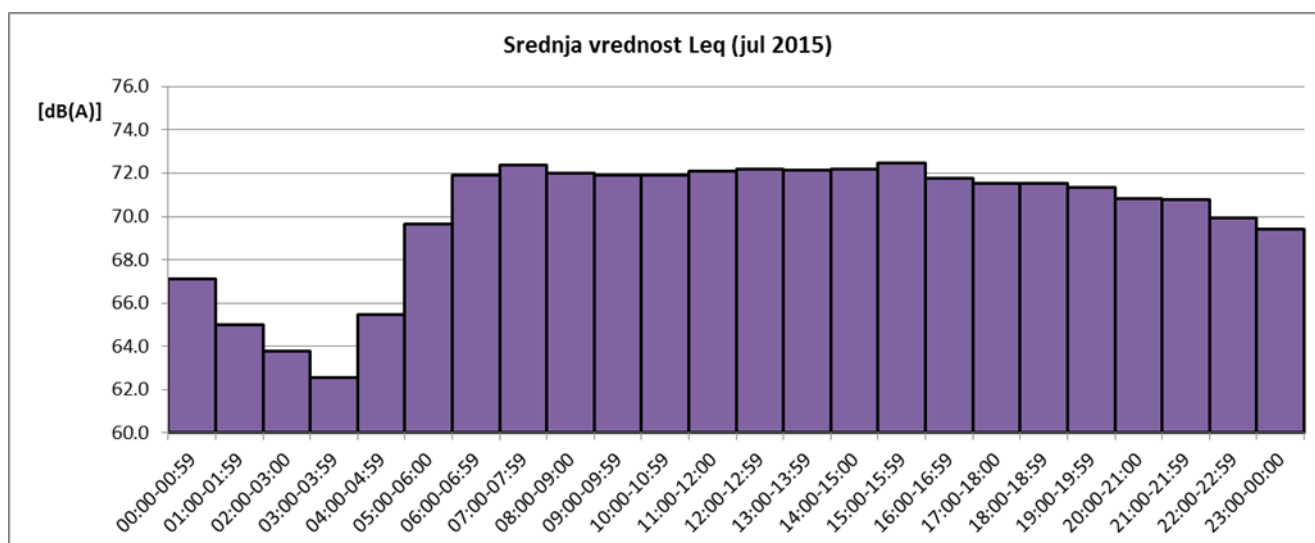


# CENTAR ZA TEHNIČKA ISPITIVANJA

## Laboratorija za buku i vibracije



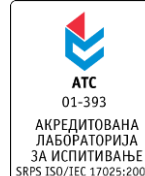
| NMT-1<br>(nastavak) | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                     | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| vremenski interval  | 16                         | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |
| 00:00-00:59         | 66.2                       | 68.7 | 67.5 | 67.9 | 67.0 | 67.3 | 67.8 | 67.2 | 68.3 | 67.7 | 66.7 | 65.4 | 66.9 | 66.4 | 66.7 | 67.0 |
| 01:00-01:59         | 64.8                       | 64.3 | 66.2 | 66.3 | 63.9 | 64.4 | 64.3 | 64.6 | 65.6 | 65.2 | 66.2 | 65.3 | 63.8 | 63.7 | 64.0 | 64.4 |
| 02:00-03:00         | 62.7                       | 62.6 | 64.9 | 69.5 | 63.3 | 62.6 | 64.3 | 62.9 | 62.6 | 64.9 | 65.5 | 62.8 | 62.8 | 62.5 | 62.5 | 66.0 |
| 03:00-03:59         | 62.6                       | 61.5 | 63.2 | 66.8 | 60.7 | 60.4 | 61.5 | 61.6 | 63.2 | 64.2 | 65.4 | 62.8 | 60.7 | 61.6 | 62.6 | 61.2 |
| 04:00-04:59         | 65.4                       | 66.0 | 66.4 | 65.9 | 65.0 | 65.3 | 65.2 | 64.5 | 64.2 | 65.8 | 65.9 | 65.4 | 65.0 | 65.6 | 64.9 | 65.3 |
| 05:00-06:00         | 70.7                       | 69.8 | 69.3 | 67.3 | 69.6 | 69.7 | 70.0 | 69.3 | 69.4 | 68.9 | 67.0 | 69.1 | 69.6 | 71.2 | 69.3 | 69.6 |
| 06:00-06:59         | 72.2                       | 72.5 | 70.6 | 69.4 | 71.9 | 72.3 | 72.3 | 72.4 | 72.2 | 70.9 | 69.7 | 72.8 | 72.3 | 71.9 | 72.2 | 72.5 |
| 07:00-07:59         | 72.6                       | 72.8 | 72.0 | 70.0 | 72.4 | 72.8 | 72.6 | 72.2 | 72.5 | 71.8 | 70.4 | 72.4 | 72.9 | 72.6 | 72.3 | 72.7 |
| 08:00-09:00         | 72.1                       | 71.9 | 72.2 | 70.3 | 72.5 | 73.1 | 72.4 | 72.6 | 71.7 | 71.6 | 70.5 | 72.2 | 71.7 | 71.9 | 71.8 | 72.1 |
| 09:00-09:59         | 72.3                       | 71.9 | 71.8 | 70.6 | 71.8 | 72.3 | 71.7 | 72.2 | 71.4 | 71.2 | 70.1 | 72.2 | 72.0 | 71.6 | 72.7 | 73.8 |
| 10:00-10:59         | 71.9                       | 71.7 | 71.6 | 69.9 | 71.8 | 72.5 | 72.2 | 71.6 | 71.6 | 72.9 | 70.7 | 72.1 | 72.9 | 71.6 | 71.6 | 72.1 |
| 11:00-12:00         | 71.9                       | 71.6 | 71.6 | 70.3 | 72.1 | 72.1 | 72.0 | 72.0 | 71.9 | 71.7 | 70.5 | 72.5 | 73.2 | 72.6 | 72.3 | 72.0 |
| 12:00-12:59         | 72.3                       | 72.5 | 72.0 | 70.2 | 72.0 | 72.1 | 72.5 | 71.8 | 71.6 | 72.4 | 70.3 | 73.0 | 72.2 | 72.3 | 73.7 | 72.3 |
| 13:00-13:59         | 71.9                       | 72.1 | 71.8 | 69.8 | 72.1 | 72.5 | 72.3 | 72.2 | 72.5 | 71.6 | 70.4 | 71.9 | 72.3 | 73.9 | 72.5 | 72.9 |
| 14:00-15:00         | 72.3                       | 72.2 | 70.9 | 69.4 | 72.8 | 72.7 | 72.4 | 71.8 | 72.2 | 71.3 | 70.3 | 72.2 | 73.1 | 74.5 | 72.5 | 72.4 |
| 15:00-15:59         | 72.9                       | 72.9 | 71.3 | 69.6 | 73.2 | 72.6 | 73.5 | 72.4 | 72.5 | 71.2 | 70.4 | 73.3 | 72.8 | 72.3 | 73.0 | 73.2 |
| 16:00-16:59         | 71.7                       | 72.6 | 70.4 | 69.7 | 71.8 | 71.9 | 71.8 | 71.5 | 71.8 | 69.9 | 70.0 | 71.9 | 71.5 | 71.6 | 72.2 | 72.4 |
| 17:00-18:00         | 71.8                       | 72.0 | 69.8 | 69.6 | 71.3 | 71.3 | 71.4 | 72.7 | 71.6 | 71.1 | 70.2 | 71.2 | 71.6 | 71.2 | 71.5 | 72.3 |
| 18:00-18:59         | 71.5                       | 71.5 | 69.9 | 70.4 | 72.0 | 71.2 | 70.9 | 72.3 | 71.8 | 70.2 | 70.9 | 71.5 | 71.1 | 71.1 | 77.7 | 72.7 |
| 19:00-19:59         | 71.2                       | 76.7 | 70.0 | 70.4 | 70.8 | 71.5 | 70.6 | 71.0 | 71.4 | 72.2 | 71.2 | 70.9 | 71.5 | 71.3 | 71.9 | 71.6 |
| 20:00-21:00         | 71.1                       | 71.3 | 69.9 | 71.0 | 70.5 | 70.5 | 71.4 | 71.4 | 71.2 | 70.5 | 70.0 | 70.8 | 70.3 | 70.7 | 70.8 | 72.4 |
| 21:00-21:59         | 71.0                       | 71.2 | 70.9 | 71.5 | 71.0 | 70.6 | 70.7 | 70.9 | 70.4 | 70.2 | 70.4 | 70.0 | 71.2 | 70.0 | 71.6 | 70.9 |
| 22:00-22:59         | 71.2                       | 70.4 | 69.8 | 69.7 | 69.4 | 69.9 | 70.1 | 70.4 | 70.1 | 69.6 | 69.4 | 69.9 | 69.8 | 69.7 | 69.7 | 70.5 |
| 23:00-00:00         | 70.2                       | 69.5 | 68.5 | 69.0 | 69.1 | 69.7 | 69.8 | 69.7 | 69.9 | 69.6 | 68.9 | 68.9 | 68.9 | 69.0 | 69.3 | 71.5 |



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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



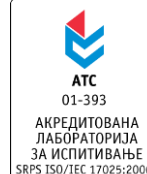
ATC  
01-393  
АКРЕДИТОВАНА  
ЛАБОРАТОРИЈА  
ЗА ИСПИТИВАЊЕ  
SRPS ISO/IEC 17025:2006

| NMT-2       | statističke veličine<br>[dB(A)] |                |          |      | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-------------|---------------------------------|----------------|----------|------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|             |                                 |                |          |      | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|             | vremenski interval              | $\bar{L}_{eq}$ | $\sigma$ | max  | min                        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| 00:00-00:59 | 57.6                            | 3.96           | 68.7     | 53.6 |                            | 60.7 | 64.8 | 58.6 | 54.0 | 55.6 | 53.8 | 54.1 | 60.6 | 54.3 | 55.3 | 59.9 | 55.6 | 56.9 | 57.6 |
| 01:00-01:59 | 55.4                            | 4.19           | 65.3     | 49.7 |                            | 52.3 | 50.0 | 64.2 | 59.8 | 52.0 | 54.8 | 54.1 | 53.6 | 59.7 | 54.6 | 53.5 | 51.9 | 60.5 | 55.4 |
| 02:00-03:00 | 53.7                            | 5.34           | 74.8     | 48.8 |                            | 59.3 | 50.6 | 53.9 | 58.0 | 74.8 | 59.0 | 49.3 | 50.4 | 49.8 | 52.9 | 53.0 | 56.4 | 59.7 | 53.7 |
| 03:00-03:59 | 57.8                            | 4.12           | 65.0     | 48.6 |                            | 60.6 | 57.6 | 60.3 | 63.2 | 57.7 | 55.0 | 56.5 | 57.4 | 55.8 | 61.0 | 60.1 | 60.3 | 56.3 | 57.8 |
| 04:00-04:59 | 56.2                            | 5.07           | 65.1     | 47.3 |                            | 50.5 | 50.4 | 53.4 | 55.1 | 63.0 | 64.8 | 47.3 | 51.5 | 49.7 | 60.9 | 54.8 | 51.0 | 55.4 | 56.2 |
| 05:00-06:00 | 57.8                            | 5.42           | 76.2     | 51.7 |                            | 56.9 | 55.2 | 54.2 | 63.6 | 53.3 | 53.7 | 59.3 | 57.3 | 62.1 | 54.7 | 59.2 | 56.1 | 57.7 | 57.8 |
| 06:00-06:59 | 58.7                            | 2.74           | 68.3     | 53.9 |                            | 59.0 | 58.2 | 57.3 | 60.1 | 57.8 | 57.8 | 68.3 | 58.5 | 57.9 | 58.6 | 55.9 | 57.7 | 59.1 | 58.7 |
| 07:00-07:59 | 61.9                            | 2.94           | 66.8     | 57.2 |                            | 62.2 | 59.9 | 57.3 | 57.2 | 63.3 | 65.7 | 60.5 | 59.4 | 64.4 | 63.5 | 57.3 | 59.4 | 62.5 | 61.9 |
| 08:00-09:00 | 60.6                            | 1.64           | 64.6     | 56.5 |                            | 61.4 | 61.4 | 60.3 | 56.5 | 59.8 | 63.2 | 60.4 | 62.2 | 60.8 | 60.6 | 60.6 | 59.9 | 60.8 | 60.6 |
| 09:00-09:59 | 61.3                            | 2.26           | 65.4     | 56.2 |                            | 61.3 | 62.3 | 61.0 | 56.2 | 59.8 | 61.3 | 64.5 | 59.8 | 62.1 | 60.1 | 65.4 | 61.2 | 62.1 | 61.3 |
| 10:00-10:59 | 61.1                            | 2.16           | 66.1     | 56.9 |                            | 63.2 | 61.4 | 63.6 | 56.9 | 66.1 | 61.3 | 59.8 | 63.0 | 62.2 | 64.7 | 57.9 | 60.4 | 60.7 | 61.1 |
| 11:00-12:00 | 61.5                            | 2.17           | 67.7     | 58.3 |                            | 61.7 | 60.1 | 58.3 | 59.7 | 60.2 | 65.3 | 61.4 | 59.3 | 62.0 | 62.7 | 62.2 | 62.3 | 59.9 | 61.5 |
| 12:00-12:59 | 62.3                            | 3.17           | 74.1     | 57.0 |                            | 62.3 | 67.1 | 62.0 | 61.1 | 60.4 | 61.5 | 63.5 | 61.3 | 65.6 | 59.4 | 61.8 | 63.7 | 65.3 | 62.3 |
| 13:00-13:59 | 61.6                            | 2.00           | 66.8     | 57.9 |                            | 59.8 | 60.3 | 66.8 | 58.8 | 61.2 | 59.7 | 61.4 | 62.2 | 61.1 | 61.3 | 63.0 | 62.0 | 64.4 | 61.6 |
| 14:00-15:00 | 61.1                            | 1.94           | 64.9     | 56.2 |                            | 63.1 | 61.1 | 63.2 | 63.5 | 64.9 | 63.2 | 59.0 | 61.1 | 61.8 | 60.5 | 56.2 | 62.1 | 60.4 | 61.1 |
| 15:00-15:59 | 62.9                            | 4.44           | 77.5     | 56.3 |                            | 62.0 | 62.1 | 60.0 | 62.2 | 62.8 | 61.8 | 62.4 | 61.5 | 61.4 | 62.4 | 64.2 | 60.4 | 64.1 | 62.9 |
| 16:00-16:59 | 62.8                            | 4.23           | 72.1     | 55.8 |                            | 66.9 | 59.2 | 61.6 | 62.2 | 61.6 | 68.9 | 58.7 | 59.5 | 61.8 | 59.8 | 57.6 | 67.3 | 71.3 | 62.8 |
| 17:00-18:00 | 60.4                            | 2.78           | 69.2     | 56.1 |                            | 59.2 | 61.9 | 62.5 | 56.8 | 59.9 | 58.5 | 61.3 | 58.7 | 61.6 | 64.8 | 56.1 | 69.2 | 61.1 | 60.4 |
| 18:00-18:59 | 60.2                            | 4.04           | 78.7     | 57.2 |                            | 59.1 | 58.3 | 57.8 | 57.8 | 62.9 | 58.6 | 61.2 | 59.9 | 59.8 | 57.7 | 61.6 | 58.0 | 59.9 | 60.2 |
| 19:00-19:59 | 59.1                            | 1.41           | 62.5     | 57.1 |                            | 58.5 | 58.1 | 57.7 | 60.1 | 58.3 | 61.8 | 61.8 | 59.4 | 60.6 | 59.7 | 57.6 | 59.3 | 58.2 | 59.1 |
| 20:00-21:00 | 59.9                            | 2.91           | 69.7     | 56.0 |                            | 58.0 | 62.1 | 57.0 | 59.3 | 58.1 | 60.9 | 61.7 | 59.5 | 61.5 | 62.0 | 56.0 | 57.8 | 65.0 | 59.9 |
| 21:00-21:59 | 59.3                            | 2.77           | 66.2     | 55.8 |                            | 61.9 | 58.0 | 56.6 | 64.0 | 62.0 | 62.0 | 61.8 | 57.2 | 62.7 | 57.5 | 57.4 | 60.0 | 66.2 | 59.3 |
| 22:00-22:59 | 58.8                            | 3.40           | 68.6     | 55.1 |                            | 65.0 | 62.5 | 56.5 | 57.9 | 59.3 | 55.9 | 56.1 | 56.3 | 57.8 | 66.1 | 56.7 | 61.6 | 56.7 | 58.8 |
| 23:00-00:00 | 58.4                            | 2.88           | 62.8     | 53.9 |                            | 57.5 | 60.8 | 59.0 | 55.1 | 59.7 | 59.0 | 55.1 | 58.1 | 55.6 | 56.3 | 56.4 | 59.9 | 59.6 | 58.4 |

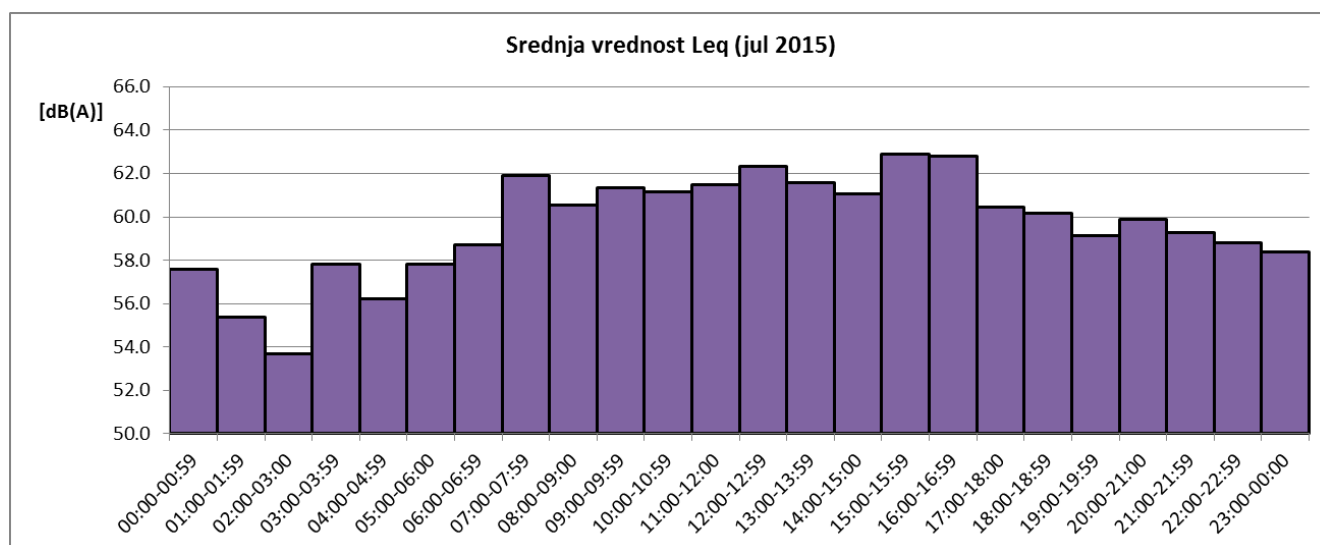
Napomena: Vrednosti za NMT-2 za 01. 07. 2015. godine nedostaju iz razloga prebacivanja monitoring stanice na novu lokaciju.



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
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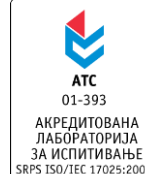
| NMT-2<br>(nastavak) | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                     | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| vremenski interval  | 16                         | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |
| 00:00-00:59         | 68.7                       | 57.5 | 55.6 | 54.2 | 60.4 | 53.6 | 56.5 | 54.0 | 55.0 | 54.2 | 65.5 | 58.5 | 54.0 | 61.8 | 59.6 | 53.7 |
| 01:00-01:59         | 58.0                       | 51.0 | 65.3 | 59.1 | 54.2 | 57.1 | 63.4 | 54.4 | 52.4 | 57.2 | 54.6 | 52.7 | 52.3 | 54.5 | 49.7 | 51.9 |
| 02:00-03:00         | 51.6                       | 52.6 | 53.1 | 50.7 | 54.3 | 48.8 | 49.0 | 49.8 | 50.1 | 50.2 | 53.4 | 60.3 | 57.3 | 50.0 | 49.2 | 52.1 |
| 03:00-03:59         | 57.4                       | 65.0 | 54.5 | 56.1 | 61.6 | 52.2 | 59.7 | 51.4 | 63.6 | 57.9 | 57.0 | 54.4 | 60.6 | 64.8 | 57.7 | 49.6 |
| 04:00-04:59         | 53.5                       | 55.7 | 62.3 | 60.7 | 60.1 | 61.1 | 60.8 | 57.8 | 55.1 | 54.4 | 65.1 | 51.7 | 63.2 | 52.1 | 55.0 | 59.9 |
| 05:00-06:00         | 62.4                       | 54.4 | 53.7 | 54.0 | 51.7 | 56.5 | 56.6 | 56.0 | 61.6 | 53.7 | 65.4 | 54.6 | 52.4 | 76.2 | 52.7 | 60.2 |
| 06:00-06:59         | 58.8                       | 61.5 | 58.0 | 59.3 | 56.4 | 57.2 | 56.8 | 63.0 | 61.6 | 56.9 | 55.0 | 53.9 | 60.7 | 58.7 | 57.3 | 62.6 |
| 07:00-07:59         | 66.6                       | 66.1 | 63.8 | 60.7 | 66.8 | 64.7 | 59.3 | 64.2 | 60.2 | 59.1 | 64.5 | 65.8 | 57.9 | 62.4 | 60.4 | 62.0 |
| 08:00-09:00         | 61.5                       | 63.3 | 58.6 | 60.1 | 57.7 | 59.6 | 60.2 | 59.8 | 61.6 | 61.4 | 60.4 | 64.6 | 59.1 | 60.4 | 58.8 | 59.6 |
| 09:00-09:59         | 60.6                       | 59.6 | 59.2 | 64.0 | 58.2 | 63.9 | 62.0 | 65.0 | 59.3 | 61.2 | 64.4 | 56.6 | 63.1 | 61.1 | 62.6 | 61.6 |
| 10:00-10:59         | 61.9                       | 60.9 | 62.4 | 61.4 | 59.0 | 65.6 | 60.2 | 59.0 | 62.0 | 61.8 | 59.3 | 58.0 | 61.0 | 60.3 | 60.2 | 60.2 |
| 11:00-12:00         | 59.2                       | 62.3 | 61.2 | 59.7 | 58.6 | 64.2 | 59.8 | 59.8 | 61.5 | 63.8 | 61.6 | 63.2 | 64.9 | 61.3 | 67.7 | 60.4 |
| 12:00-12:59         | 62.7                       | 63.7 | 60.0 | 74.1 | 57.0 | 59.9 | 61.3 | 60.9 | 61.7 | 61.4 | 63.2 | 57.0 | 61.8 | 60.7 | 62.3 | 60.9 |
| 13:00-13:59         | 59.8                       | 60.5 | 59.8 | 62.7 | 59.9 | 62.2 | 63.9 | 59.6 | 65.0 | 61.4 | 64.8 | 61.8 | 60.2 | 63.0 | 60.5 | 57.9 |
| 14:00-15:00         | 61.0                       | 62.9 | 60.8 | 60.2 | 56.5 | 62.5 | 62.4 | 59.9 | 60.6 | 63.1 | 59.5 | 60.4 | 61.3 | 59.2 | 61.9 | 59.2 |
| 15:00-15:59         | 61.0                       | 64.2 | 58.2 | 57.4 | 56.3 | 59.6 | 72.7 | 77.5 | 61.4 | 60.6 | 64.8 | 72.1 | 61.5 | 63.2 | 66.9 | 59.9 |
| 16:00-16:59         | 59.5                       | 71.9 | 60.7 | 61.5 | 60.4 | 64.4 | 72.1 | 64.8 | 67.4 | 62.2 | 61.5 | 55.8 | 60.7 | 59.9 | 63.1 | 60.9 |
| 17:00-18:00         | 59.0                       | 59.2 | 59.1 | 67.9 | 57.1 | 61.1 | 59.9 | 59.0 | 60.5 | 59.5 | 59.8 | 59.8 | 60.7 | 59.7 | 59.4 | 60.1 |
| 18:00-18:59         | 59.3                       | 58.5 | 64.5 | 57.2 | 57.2 | 58.6 | 64.5 | 78.7 | 59.9 | 57.4 | 58.6 | 59.8 | 62.0 | 57.8 | 57.4 | 61.3 |
| 19:00-19:59         | 58.8                       | 60.8 | 58.6 | 59.4 | 58.0 | 57.7 | 59.6 | 61.3 | 58.2 | 59.2 | 57.1 | 62.5 | 57.9 | 57.7 | 58.7 | 59.1 |
| 20:00-21:00         | 69.7                       | 58.4 | 58.5 | 58.7 | 57.3 | 57.7 | 59.1 | 57.8 | 63.4 | 61.8 | 61.3 | 56.8 | 57.9 | 58.4 | 57.6 | 60.0 |
| 21:00-21:59         | 60.1                       | 59.7 | 57.0 | 59.9 | 62.3 | 55.9 | 58.0 | 57.4 | 57.5 | 57.0 | 57.2 | 56.0 | 55.8 | 62.2 | 56.5 | 57.0 |
| 22:00-22:59         | 58.9                       | 55.1 | 61.3 | 57.0 | 57.1 | 58.0 | 57.0 | 56.3 | 55.6 | 57.3 | 64.6 | 68.6 | 58.6 | 58.5 | 57.6 | 56.7 |
| 23:00-00:00         | 62.8                       | 61.4 | 53.9 | 54.2 | 62.6 | 59.1 | 61.9 | 54.5 | 54.5 | 60.0 | 56.8 | 62.3 | 61.2 | 62.4 | 54.6 | 59.8 |



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



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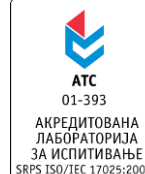
ATC  
01-393  
AKREDITOVANA  
LABORATORIJA  
ZA ISPITIVANJE  
SRPS ISO/IEC 17025:2006

**5.6 EKVIVALENTNI NIVO BUKE – PETNAESTOMINUTNE VREDNOSTI**

| NMT-1              | statističke veličine<br>[dB(A)] |          |      |      | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------------------|---------------------------------|----------|------|------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                    |                                 |          |      |      | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| vremenski interval | $\bar{L}_{eq}$                  | $\sigma$ | max  | min  | 1                          | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   |
| 00:00-00:14        | 67.4                            | 1.06     | 70.1 | 64.7 | 67.5                       | 67.2 | 67.5 | 67.4 | 66.4 | 67.2 | 70.1 | 67.8 | 67.0 | 66.2 | 68.0 | 66.8 | 64.7 | 66.0 | 67.5 |
| 00:15-00:29        | 67.3                            | 1.12     | 69.1 | 64.6 | 67.8                       | 67.5 | 67.5 | 69.1 | 67.6 | 65.4 | 66.8 | 68.0 | 67.0 | 67.2 | 68.2 | 67.2 | 65.0 | 66.2 | 67.6 |
| 00:30-00:45        | 67.3                            | 1.37     | 71.7 | 64.8 | 66.4                       | 69.4 | 68.2 | 67.6 | 67.0 | 67.3 | 69.0 | 66.5 | 67.1 | 67.3 | 68.5 | 67.1 | 65.6 | 66.0 | 67.5 |
| 00:45-00:59        | 65.9                            | 1.37     | 69.4 | 63.1 | 63.9                       | 65.8 | 64.7 | 69.4 | 67.4 | 65.9 | 64.8 | 65.1 | 65.0 | 66.2 | 65.8 | 67.0 | 65.5 | 68.6 | 65.2 |
| 01:00-01:14        | 65.6                            | 1.58     | 70.8 | 63.3 | 67.3                       | 65.4 | 67.9 | 67.0 | 66.5 | 63.3 | 64.8 | 64.9 | 63.3 | 65.2 | 66.6 | 65.9 | 64.9 | 70.8 | 67.3 |
| 01:15-01:30        | 65.2                            | 1.39     | 69.3 | 62.1 | 63.6                       | 64.0 | 65.4 | 65.4 | 65.6 | 64.3 | 64.7 | 64.4 | 64.9 | 64.4 | 66.6 | 66.4 | 64.2 | 69.3 | 63.4 |
| 01:30-01:44        | 64.5                            | 2.07     | 68.9 | 61.9 | 62.0                       | 64.0 | 62.6 | 66.7 | 67.9 | 61.9 | 62.4 | 62.3 | 64.8 | 63.1 | 65.6 | 66.7 | 68.9 | 66.6 | 62.1 |
| 01:45-01:59        | 63.9                            | 1.71     | 67.5 | 60.9 | 62.7                       | 64.8 | 64.5 | 67.2 | 67.5 | 63.6 | 61.0 | 61.6 | 63.1 | 63.5 | 65.3 | 66.4 | 63.1 | 63.9 | 61.0 |
| 02:01-02:15        | 64.1                            | 1.77     | 69.6 | 61.1 | 62.6                       | 65.5 | 63.8 | 65.5 | 65.5 | 64.9 | 62.4 | 63.8 | 62.2 | 63.6 | 65.4 | 65.9 | 61.7 | 61.1 | 63.8 |
| 02:15-02:29        | 63.7                            | 2.46     | 74.1 | 60.3 | 61.1                       | 62.6 | 65.3 | 64.6 | 65.7 | 60.6 | 63.3 | 63.2 | 64.3 | 60.3 | 66.2 | 65.8 | 62.9 | 62.1 | 63.4 |
| 02:30-02:44        | 63.6                            | 1.73     | 66.8 | 60.3 | 62.1                       | 64.5 | 64.9 | 65.7 | 66.8 | 60.9 | 63.2 | 62.2 | 62.4 | 62.6 | 66.4 | 66.2 | 60.3 | 63.4 | 64.0 |
| 02:45-03:00        | 62.9                            | 2.06     | 67.2 | 59.4 | 65.2                       | 64.1 | 61.0 | 67.2 | 65.4 | 63.3 | 60.8 | 61.7 | 63.0 | 62.5 | 64.2 | 65.6 | 61.7 | 60.9 | 59.7 |
| 03:00-03:14        | 62.3                            | 2.07     | 67.1 | 57.8 | 61.0                       | 61.5 | 63.3 | 64.9 | 65.5 | 61.5 | 59.7 | 58.1 | 61.3 | 61.2 | 63.4 | 67.1 | 62.9 | 57.8 | 64.0 |
| 03:15-03:29        | 62.0                            | 2.06     | 65.6 | 57.7 | 63.5                       | 61.5 | 62.2 | 64.5 | 65.4 | 59.4 | 61.4 | 60.3 | 61.2 | 61.0 | 63.4 | 64.4 | 62.4 | 59.0 | 61.0 |
| 03:30-03:45        | 62.6                            | 2.15     | 68.1 | 58.8 | 62.4                       | 62.1 | 62.7 | 65.2 | 63.8 | 61.6 | 60.6 | 59.8 | 61.6 | 61.5 | 66.9 | 65.5 | 61.4 | 60.6 | 62.5 |
| 03:45-03:59        | 62.8                            | 1.89     | 68.4 | 60.0 | 61.1                       | 62.2 | 63.2 | 66.6 | 63.7 | 62.4 | 65.3 | 61.0 | 62.0 | 64.3 | 62.4 | 64.2 | 60.4 | 62.5 | 63.6 |
| 04:01-04:14        | 63.7                            | 1.53     | 66.8 | 60.4 | 63.0                       | 64.7 | 63.8 | 66.8 | 66.4 | 63.3 | 64.9 | 62.6 | 63.4 | 62.0 | 64.4 | 64.5 | 63.0 | 65.9 | 62.9 |
| 04:15-04:30        | 64.7                            | 1.03     | 67.0 | 62.9 | 65.2                       | 62.9 | 64.0 | 65.8 | 65.4 | 63.6 | 63.6 | 65.2 | 63.4 | 64.3 | 64.3 | 66.3 | 64.3 | 65.4 | 64.8 |
| 04:30-04:44        | 66.3                            | 0.88     | 67.7 | 64.3 | 66.6                       | 67.5 | 66.6 | 66.7 | 67.2 | 66.0 | 66.2 | 64.9 | 66.5 | 66.4 | 67.7 | 64.7 | 66.0 | 67.7 | 64.3 |
| 04:45-04:59        | 66.3                            | 0.90     | 69.2 | 64.1 | 65.9                       | 66.7 | 67.0 | 66.9 | 64.1 | 66.6 | 66.2 | 65.7 | 66.6 | 66.5 | 65.7 | 67.1 | 66.0 | 67.5 | 69.2 |
| 05:00-05:15        | 68.8                            | 1.83     | 76.8 | 65.7 | 70.0                       | 68.9 | 68.8 | 68.6 | 66.4 | 69.6 | 69.8 | 69.1 | 68.0 | 69.0 | 69.1 | 76.8 | 69.1 | 70.1 | 69.1 |
| 05:15-05:29        | 69.1                            | 0.95     | 71.2 | 66.9 | 71.2                       | 69.3 | 69.6 | 68.2 | 68.3 | 70.0 | 68.8 | 68.9 | 70.0 | 69.2 | 69.0 | 67.9 | 69.8 | 69.6 | 69.2 |
| 05:30-05:44        | 69.2                            | 1.17     | 70.9 | 66.3 | 70.8                       | 69.0 | 69.5 | 69.5 | 66.6 | 69.2 | 70.6 | 70.4 | 69.8 | 69.5 | 69.1 | 66.3 | 68.5 | 70.0 | 70.5 |
| 05:45-06:00        | 70.6                            | 1.63     | 74.9 | 67.4 | 70.8                       | 73.7 | 70.7 | 70.2 | 67.4 | 69.9 | 70.2 | 70.0 | 70.8 | 71.4 | 72.1 | 68.7 | 71.3 | 72.4 | 71.7 |
| 06:00-06:14        | 71.2                            | 1.06     | 73.9 | 68.2 | 72.1                       | 71.7 | 71.5 | 70.9 | 70.2 | 71.7 | 71.2 | 71.1 | 71.3 | 71.2 | 70.9 | 69.8 | 71.1 | 72.6 | 71.5 |
| 06:15-06:29        | 72.0                            | 0.84     | 73.3 | 70.0 | 72.0                       | 72.3 | 71.8 | 72.1 | 70.6 | 72.8 | 72.1 | 73.2 | 73.1 | 73.3 | 71.8 | 70.9 | 72.0 | 73.2 | 72.1 |
| 06:30-06:45        | 72.2                            | 1.42     | 73.8 | 68.8 | 73.0                       | 72.7 | 73.7 | 71.0 | 69.3 | 72.6 | 73.0 | 72.5 | 72.3 | 72.8 | 71.4 | 69.5 | 73.3 | 73.6 | 73.8 |
| 06:45-06:59        | 72.1                            | 1.03     | 74.3 | 69.8 | 73.1                       | 73.0 | 73.0 | 71.9 | 70.2 | 73.4 | 72.0 | 72.2 | 71.8 | 72.6 | 71.6 | 70.4 | 73.0 | 74.3 | 72.4 |
| 07:00-07:14        | 71.8                            | 0.77     | 73.2 | 69.8 | 71.7                       | 72.8 | 71.6 | 71.6 | 69.8 | 72.0 | 72.5 | 71.9 | 73.1 | 73.2 | 71.7 | 72.2 | 71.9 | 72.9 | 71.5 |
| 07:15-07:30        | 72.5                            | 1.52     | 78.2 | 69.1 | 73.6                       | 72.7 | 72.8 | 71.9 | 69.1 | 72.3 | 73.5 | 73.2 | 73.0 | 73.1 | 72.4 | 78.2 | 73.0 | 73.6 | 73.7 |
| 07:30-07:44        | 72.5                            | 1.50     | 74.4 | 68.7 | 74.1                       | 73.2 | 73.6 | 71.3 | 69.1 | 72.9 | 72.8 | 73.1 | 73.0 | 73.6 | 71.3 | 70.2 | 73.1 | 74.4 | 73.7 |
| 07:45-07:59        | 72.3                            | 0.82     | 73.7 | 69.6 | 72.7                       | 72.3 | 72.5 | 72.3 | 70.5 | 72.4 | 72.5 | 72.2 | 71.9 | 72.3 | 71.8 | 69.6 | 71.7 | 72.0 | 72.2 |
| 08:00-08:15        | 71.8                            | 1.53     | 77.9 | 69.3 | 72.4                       | 72.1 | 71.8 | 71.3 | 69.5 | 73.0 | 77.9 | 72.0 | 72.3 | 72.6 | 71.1 | 69.7 | 71.5 | 72.8 | 72.8 |
| 08:15-08:29        | 71.7                            | 0.95     | 73.2 | 69.0 | 71.8                       | 72.4 | 73.2 | 71.5 | 72.2 | 72.1 | 71.8 | 71.9 | 71.7 | 71.7 | 72.5 | 69.0 | 72.1 | 72.8 | 71.8 |
| 08:30-08:44        | 72.0                            | 0.93     | 74.6 | 70.5 | 71.8                       | 71.4 | 71.8 | 72.4 | 71.2 | 72.0 | 72.4 | 71.7 | 71.8 | 71.4 | 72.8 | 70.9 | 72.0 | 70.8 | 71.9 |
| 08:45-09:00        | 72.2                            | 0.78     | 73.7 | 70.1 | 72.9                       | 73.7 | 72.1 | 71.8 | 70.8 | 71.8 | 72.9 | 72.8 | 72.4 | 72.7 | 71.9 | 70.1 | 72.4 | 73.5 | 71.8 |
| 09:00-09:14        | 72.0                            | 1.20     | 75.3 | 69.9 | 72.3                       | 71.8 | 71.9 | 71.9 | 70.1 | 75.2 | 72.7 | 72.5 | 71.5 | 71.9 | 72.3 | 70.1 | 71.4 | 71.8 | 71.9 |
| 09:15-09:29        | 71.7                            | 0.86     | 73.7 | 69.9 | 72.6                       | 72.2 | 72.0 | 71.5 | 70.1 | 72.1 | 73.0 | 72.0 | 72.3 | 71.6 | 71.4 | 70.6 | 72.8 | 72.7 | 71.7 |
| 09:30-09:45        | 71.9                            | 0.93     | 73.7 | 69.6 | 73.7                       | 72.6 | 73.4 | 71.3 | 70.1 | 71.5 | 72.2 | 72.0 | 71.4 | 72.0 | 71.5 | 71.1 | 72.1 | 71.9 | 71.8 |
| 09:45-09:59        | 71.8                            | 0.77     | 73.0 | 70.0 | 71.6                       | 72.1 | 72.8 | 72.1 | 70.4 | 71.3 | 72.4 | 72.5 | 72.1 | 72.2 | 72.1 | 70.0 | 72.0 | 72.0 | 72.3 |
| 10:00-10:14        | 71.7                            | 0.78     | 73.8 | 70.2 | 71.8                       | 71.4 | 72.8 | 71.6 | 70.4 | 72.0 | 72.2 | 71.2 | 71.1 | 71.8 | 71.8 | 70.9 | 72.0 | 72.6 | 73.2 |
| 10:15-10:30        | 71.5                            | 1.16     | 75.9 | 68.2 | 72.9                       | 71.5 | 71.0 | 71.2 | 70.3 | 71.8 | 71.4 | 72.1 | 71.3 | 71.9 | 71.8 | 70.2 | 71.6 | 71.4 | 75.9 |
| 10:30-10:44        | 72.2                            | 1.15     | 77.2 | 70.6 | 71.7                       | 71.7 | 73.0 | 72.0 | 70.9 | 73.2 | 72.0 | 72.1 | 72.1 | 73.0 | 77.2 | 71.4 | 71.9 | 73.2 | 71.9 |
| 10:45-10:59        | 72.0                            | 0.92     | 74.4 | 69.9 | 72.2                       | 71.7 | 72.0 | 72.0 | 71.4 | 72.1 | 72.1 | 72.6 | 71.6 | 73.4 | 72.1 | 70.1 | 71.4 | 72.1 | 71.4 |
| 11:00-11:15        | 72.2                            | 0.97     | 74.4 | 69.8 | 73.1                       | 71.9 | 73.0 | 72.2 | 71.4 | 71.8 | 71.6 | 72.3 | 72.3 | 73.0 | 72.0 | 70.5 | 73.1 | 72.2 | 72.8 |
| 11:15-11:29        | 72.0                            | 0.84     | 74.7 | 69.8 | 71.8                       | 72.6 | 71.8 | 71.8 | 71.3 | 71.7 | 72.0 | 72.3 | 71.8 | 73.1 | 72.0 | 70.7 | 71.6 | 72.4 | 71.6 |
| 11:30-11:44        | 71.9                            | 1.30     | 77.2 | 70.4 | 72.7                       | 72.0 | 73.6 | 71.1 | 70.4 | 77.2 | 72.0 | 71.8 | 73.0 | 71.6 | 73.6 | 70.5 | 72.1 | 71.6 | 72.5 |
| 11:45-12:00        | 72.1                            | 0.89     | 74.2 | 70.2 | 72.5                       | 74.2 | 73.2 | 71.7 | 70.5 | 72.6 | 72.3 | 71.6 | 72.6 | 73.1 | 72.4 | 70.2 | 73.7 | 73.1 | 71.8 |



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



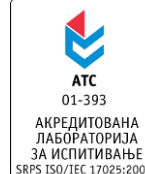
ATC  
01-393  
AKREDITOVANA  
LABORATORIJA  
ZA ISPITIVANJE  
SRPS ISO/IEC 17025:2006

| NMT-1       | statističke veličine<br>[dB(A)] |                |          |      | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-------------|---------------------------------|----------------|----------|------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|             |                                 |                |          |      | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|             | vremenski interval              | $\bar{L}_{eq}$ | $\sigma$ | max  | min                        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| 12:00-12:14 | 72.0                            | 1.09           | 75.3     | 70.1 | 72.1                       | 71.8 | 72.4 | 72.3 | 70.7 | 72.0 | 72.0 | 72.4 | 73.4 | 74.1 | 72.2 | 71.0 | 73.9 | 71.8 | 71.8 |
| 12:15-12:29 | 72.2                            | 1.07           | 74.3     | 69.9 | 73.4                       | 72.0 | 72.0 | 74.3 | 70.6 | 72.6 | 72.0 | 72.0 | 72.8 | 73.2 | 72.4 | 70.1 | 72.4 | 72.6 | 72.4 |
| 12:30-12:45 | 72.2                            | 0.83           | 73.8     | 69.3 | 72.2                       | 73.2 | 73.0 | 72.1 | 70.4 | 72.0 | 72.7 | 72.6 | 72.9 | 73.8 | 72.7 | 71.6 | 72.4 | 72.3 | 72.0 |
| 12:45-12:59 | 72.1                            | 0.97           | 73.6     | 69.3 | 71.9                       | 73.1 | 73.2 | 71.9 | 69.3 | 72.5 | 72.1 | 72.5 | 72.9 | 72.4 | 72.8 | 70.3 | 72.6 | 73.1 | 72.3 |
| 13:00-13:14 | 72.3                            | 0.76           | 73.3     | 70.2 | 72.5                       | 71.9 | 72.9 | 72.7 | 71.0 | 72.9 | 72.1 | 72.1 | 72.1 | 73.0 | 72.6 | 72.3 | 72.3 | 72.7 | 72.6 |
| 13:15-13:30 | 72.0                            | 0.82           | 73.6     | 70.2 | 73.5                       | 72.5 | 72.2 | 71.6 | 70.2 | 71.7 | 72.4 | 72.2 | 72.9 | 72.3 | 72.3 | 71.0 | 73.6 | 72.5 | 72.5 |
| 13:30-13:44 | 72.1                            | 1.25           | 74.4     | 68.4 | 72.7                       | 73.3 | 72.6 | 71.2 | 70.3 | 72.6 | 72.1 | 72.8 | 72.3 | 73.3 | 71.9 | 69.6 | 74.4 | 73.2 | 72.0 |
| 13:45-13:59 | 71.8                            | 1.21           | 76.9     | 69.5 | 72.8                       | 72.2 | 73.2 | 71.0 | 71.1 | 72.0 | 71.3 | 71.3 | 72.0 | 72.5 | 71.3 | 70.3 | 72.1 | 72.2 | 72.2 |
| 14:00-14:15 | 72.4                            | 0.94           | 73.6     | 69.8 | 73.6                       | 73.2 | 73.1 | 72.5 | 71.3 | 73.5 | 72.4 | 72.0 | 72.4 | 73.6 | 72.0 | 70.9 | 72.4 | 73.2 | 72.9 |
| 14:15-14:29 | 71.6                            | 1.32           | 76.8     | 69.2 | 71.6                       | 71.9 | 71.8 | 71.8 | 70.0 | 71.9 | 72.0 | 71.5 | 71.9 | 72.4 | 71.4 | 69.4 | 71.3 | 72.1 | 76.8 |
| 14:30-14:44 | 72.2                            | 1.02           | 74.8     | 69.8 | 74.8                       | 73.7 | 72.9 | 71.6 | 70.1 | 72.0 | 71.8 | 72.4 | 73.1 | 72.7 | 71.9 | 71.5 | 72.7 | 72.2 | 73.0 |
| 14:45-15:00 | 72.2                            | 1.71           | 78.2     | 68.2 | 72.9                       | 72.5 | 72.8 | 71.7 | 70.5 | 72.3 | 72.3 | 72.7 | 72.4 | 73.0 | 72.2 | 69.6 | 72.8 | 72.6 | 73.1 |
| 15:00-15:14 | 72.6                            | 1.02           | 75.7     | 70.0 | 72.9                       | 72.9 | 73.3 | 72.9 | 70.7 | 75.7 | 72.2 | 73.1 | 72.8 | 72.5 | 72.3 | 73.1 | 72.5 | 73.0 | 73.7 |
| 15:15-15:29 | 71.9                            | 1.25           | 74.2     | 68.6 | 73.6                       | 72.0 | 72.8 | 71.2 | 69.6 | 72.6 | 72.8 | 72.7 | 72.8 | 72.6 | 71.2 | 70.2 | 72.4 | 73.3 | 72.8 |
| 15:30-15:45 | 72.3                            | 1.34           | 75.4     | 68.7 | 72.6                       | 73.0 | 72.5 | 71.6 | 71.0 | 73.0 | 72.1 | 72.6 | 72.6 | 71.8 | 72.0 | 69.3 | 72.6 | 73.6 | 72.3 |
| 15:45-15:59 | 72.8                            | 0.99           | 75.3     | 70.0 | 73.5                       | 73.1 | 73.5 | 72.1 | 72.3 | 73.0 | 73.2 | 72.8 | 73.2 | 73.4 | 72.8 | 70.8 | 75.3 | 73.8 | 73.0 |
| 16:00-16:14 | 71.5                            | 1.12           | 72.7     | 68.4 | 72.4                       | 71.8 | 72.6 | 70.1 | 71.3 | 72.7 | 72.0 | 72.4 | 72.1 | 72.2 | 70.7 | 68.4 | 71.1 | 72.2 | 71.9 |
| 16:15-16:30 | 71.6                            | 1.13           | 74.6     | 69.4 | 72.7                       | 71.6 | 72.4 | 69.4 | 70.4 | 71.1 | 71.4 | 71.6 | 72.1 | 72.0 | 74.6 | 72.1 | 72.4 | 72.3 | 71.5 |
| 16:30-16:44 | 71.8                            | 1.61           | 78.3     | 68.9 | 71.8                       | 71.5 | 72.0 | 71.7 | 70.2 | 74.1 | 71.2 | 71.8 | 72.4 | 73.7 | 72.5 | 69.7 | 78.3 | 71.9 | 71.0 |
| 16:45-16:59 | 71.8                            | 1.22           | 75.4     | 69.0 | 71.6                       | 72.2 | 75.4 | 70.7 | 70.4 | 73.2 | 72.8 | 72.4 | 72.4 | 72.1 | 71.4 | 69.8 | 72.4 | 73.3 | 71.9 |
| 17:00-17:15 | 71.6                            | 1.19           | 74.6     | 68.9 | 72.9                       | 74.6 | 72.5 | 71.6 | 69.9 | 71.3 | 71.9 | 70.8 | 71.6 | 71.8 | 70.4 | 69.5 | 73.2 | 72.1 | 71.5 |
| 17:15-17:29 | 71.3                            | 0.87           | 73.3     | 69.3 | 72.0                       | 71.2 | 71.8 | 71.3 | 69.6 | 71.3 | 71.2 | 71.9 | 71.9 | 71.5 | 72.6 | 71.4 | 71.4 | 71.9 | 73.3 |
| 17:30-17:44 | 71.3                            | 1.24           | 74.1     | 68.2 | 72.5                       | 71.8 | 72.9 | 71.6 | 69.5 | 72.0 | 71.0 | 71.0 | 72.0 | 71.8 | 69.4 | 69.5 | 72.0 | 71.4 | 72.0 |
| 17:45-18:00 | 71.5                            | 1.38           | 77.4     | 69.8 | 72.6                       | 72.4 | 71.2 | 77.4 | 70.8 | 72.2 | 71.9 | 71.3 | 71.9 | 71.9 | 71.3 | 69.8 | 71.3 | 72.3 | 71.6 |
| 18:00-18:14 | 71.4                            | 0.95           | 74.7     | 69.6 | 72.2                       | 72.1 | 71.8 | 70.8 | 71.0 | 70.7 | 71.0 | 71.6 | 71.5 | 71.3 | 71.6 | 71.9 | 73.1 | 72.1 | 71.2 |
| 18:15-18:29 | 71.7                            | 2.23           | 82.9     | 70.1 | 71.3                       | 71.6 | 71.1 | 71.3 | 72.4 | 70.9 | 71.8 | 71.1 | 71.4 | 71.2 | 71.0 | 71.0 | 71.1 | 71.1 | 71.4 |
| 18:30-18:45 | 71.3                            | 0.73           | 72.6     | 70.0 | 72.4                       | 71.6 | 72.6 | 70.2 | 70.8 | 71.7 | 71.8 | 71.2 | 71.2 | 72.3 | 70.2 | 70.3 | 71.3 | 70.9 | 71.7 |
| 18:45-18:59 | 71.1                            | 0.80           | 72.9     | 69.5 | 71.3                       | 71.4 | 71.2 | 70.8 | 70.6 | 70.9 | 70.9 | 70.4 | 70.8 | 72.8 | 69.9 | 70.0 | 72.0 | 71.8 | 72.1 |
| 19:00-19:14 | 71.0                            | 1.41           | 77.7     | 69.5 | 70.6                       | 70.9 | 70.6 | 70.7 | 69.6 | 71.4 | 70.4 | 72.1 | 71.5 | 71.5 | 70.1 | 70.8 | 71.2 | 71.0 | 71.7 |
| 19:15-19:30 | 71.3                            | 1.94           | 80.2     | 69.5 | 71.2                       | 72.0 | 71.9 | 69.5 | 71.7 | 71.1 | 70.7 | 70.3 | 70.3 | 71.4 | 69.9 | 69.6 | 71.4 | 71.1 | 71.7 |
| 19:30-19:44 | 71.0                            | 0.67           | 72.3     | 69.4 | 70.4                       | 70.8 | 70.8 | 70.3 | 70.8 | 71.1 | 71.2 | 70.4 | 71.5 | 72.3 | 69.4 | 70.8 | 71.1 | 70.1 | 70.5 |
| 19:45-19:59 | 71.5                            | 1.64           | 78.8     | 69.4 | 71.4                       | 71.3 | 71.0 | 70.3 | 71.7 | 70.4 | 71.1 | 70.2 | 73.6 | 70.7 | 69.4 | 71.6 | 71.2 | 78.8 | 70.9 |
| 20:00-20:15 | 71.1                            | 1.02           | 73.8     | 69.5 | 70.4                       | 73.8 | 70.8 | 71.2 | 69.8 | 71.0 | 70.3 | 71.5 | 71.6 | 70.5 | 70.5 | 71.6 | 70.8 | 69.8 | 71.1 |
| 20:15-20:29 | 70.8                            | 1.03           | 73.6     | 69.5 | 70.5                       | 71.7 | 71.2 | 70.4 | 72.7 | 70.2 | 70.2 | 69.7 | 71.5 | 71.3 | 69.7 | 71.0 | 70.2 | 70.2 | 70.6 |
| 20:30-20:44 | 70.4                            | 0.71           | 71.9     | 68.8 | 71.1                       | 68.8 | 70.6 | 69.3 | 70.9 | 70.0 | 69.9 | 70.0 | 69.5 | 70.3 | 70.7 | 71.5 | 70.9 | 70.3 | 71.9 |
| 20:45-21:00 | 70.6                            | 0.84           | 74.1     | 69.5 | 71.4                       | 70.7 | 70.7 | 70.2 | 69.8 | 70.2 | 71.2 | 71.0 | 71.2 | 70.9 | 70.0 | 70.0 | 70.8 | 69.8 | 70.6 |
| 21:00-21:14 | 70.8                            | 0.73           | 72.2     | 69.1 | 71.1                       | 72.1 | 71.2 | 70.2 | 71.1 | 70.0 | 71.8 | 69.8 | 70.9 | 70.8 | 70.4 | 69.1 | 70.2 | 70.6 | 70.0 |
| 21:15-21:29 | 70.7                            | 1.06           | 73.6     | 69.3 | 71.1                       | 70.2 | 70.8 | 69.6 | 71.2 | 70.4 | 70.3 | 71.4 | 70.6 | 73.6 | 70.2 | 71.2 | 70.0 | 69.9 | 70.6 |
| 21:30-21:45 | 71.1                            | 0.92           | 72.8     | 69.4 | 71.2                       | 70.7 | 72.2 | 71.1 | 69.7 | 72.4 | 71.0 | 72.3 | 70.3 | 70.4 | 70.5 | 69.4 | 72.0 | 70.4 | 72.8 |
| 21:45-21:59 | 70.1                            | 0.80           | 71.7     | 68.6 | 70.0                       | 70.6 | 69.8 | 69.0 | 70.1 | 69.2 | 71.4 | 70.0 | 70.3 | 71.7 | 70.0 | 69.4 | 70.4 | 68.7 | 70.3 |
| 22:00-22:14 | 69.8                            | 1.05           | 74.0     | 68.4 | 69.1                       | 69.5 | 70.7 | 68.5 | 69.2 | 70.5 | 69.1 | 70.4 | 69.4 | 69.0 | 68.7 | 69.5 | 69.5 | 69.7 | 74.0 |
| 22:15-22:30 | 70.5                            | 0.99           | 73.9     | 68.9 | 70.7                       | 70.9 | 70.3 | 70.5 | 70.6 | 72.3 | 70.8 | 70.0 | 70.3 | 71.6 | 70.2 | 70.0 | 69.2 | 70.4 | 69.3 |
| 22:30-22:44 | 69.8                            | 0.67           | 71.7     | 68.6 | 69.1                       | 69.9 | 70.7 | 70.9 | 69.6 | 69.6 | 70.5 | 70.4 | 68.6 | 69.5 | 69.3 | 69.4 | 69.0 | 69.0 | 69.6 |
| 22:45-22:59 | 69.3                            | 0.72           | 70.6     | 67.8 | 70.1                       | 68.8 | 70.5 | 68.9 | 69.4 | 70.1 | 69.4 | 69.0 | 69.0 | 69.4 | 70.4 | 67.9 | 69.2 | 69.7 | 69.5 |
| 23:00-23:15 | 69.5                            | 1.24           | 74.5     | 67.6 | 69.7                       | 69.7 | 69.5 | 68.6 | 69.5 | 68.0 | 71.4 | 68.5 | 69.8 | 69.0 | 69.4 | 69.1 | 69.5 | 69.1 | 68.6 |
| 23:15-23:29 | 69.5                            | 1.01           | 71.5     | 67.6 | 70.6                       | 70.6 | 69.4 | 68.7 | 67.9 | 70.4 | 69.7 | 69.1 | 70.9 | 68.7 | 69.8 | 68.9 | 70.4 | 69.6 | 71.5 |
| 23:30-23:44 | 70.3                            | 0.86           | 71.9     | 68.0 | 70.2                       | 69.9 | 70.2 | 69.8 | 69.7 | 70.6 | 70.8 | 70.9 | 69.5 | 70.3 | 71.3 | 68.0 | 69.6 | 70.4 | 71.2 |
| 23:45-00:00 | 67.5                            | 1.11           | 71.1     | 65.7 | 67.1                       | 66.3 | 69.3 | 67.6 | 66.9 | 67.0 | 68.6 | 67.8 | 66.9 | 67.9 | 69.2 | 66.6 | 67.6 | 67.2 | 65.7 |





**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

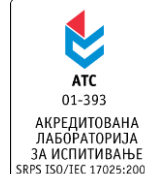


ATC  
01-393  
AKREDITOVANA  
LABORATORIJA  
ZA ISPITIVANJE  
SRPS ISO/IEC 17025:2006

| 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        | 68.0                       | 68.0 | 68.0 | 67.7 | 67.1 | 68.0 | 67.9 | 65.8 | 69.4 | 67.9 | 66.9 | 66.2 | 67.4 | 66.9 | 68.9 | 68.4 |
| 00:15-00:29        | 66.0                       | 66.4 | 68.1 | 68.3 | 66.9 | 68.2 | 69.0 | 68.8 | 68.5 | 68.4 | 67.4 | 64.6 | 66.9 | 67.2 | 67.4 | 66.0 |
| 00:30-00:45        | 65.6                       | 71.7 | 67.2 | 67.8 | 67.6 | 67.7 | 67.7 | 67.9 | 68.5 | 66.5 | 66.1 | 65.5 | 68.1 | 64.8 | 65.4 | 67.4 |
| 00:45-00:59        | 64.2                       | 66.5 | 66.4 | 67.7 | 66.1 | 64.0 | 66.3 | 65.1 | 66.3 | 67.6 | 66.1 | 65.1 | 64.7 | 66.4 | 63.1 | 65.5 |
| 01:00-01:14        | 66.0                       | 65.3 | 65.0 | 66.4 | 63.6 | 63.6 | 64.6 | 63.8 | 67.1 | 65.1 | 66.1 | 64.5 | 63.9 | 66.1 | 65.4 | 65.1 |
| 01:15-01:30        | 65.0                       | 65.3 | 68.3 | 67.1 | 65.2 | 65.2 | 65.0 | 64.5 | 65.3 | 65.3 | 66.0 | 62.1 | 65.6 | 63.7 | 64.4 | 65.2 |
| 01:30-01:44        | 63.8                       | 63.5 | 65.2 | 65.6 | 63.1 | 64.4 | 63.7 | 63.9 | 65.5 | 65.3 | 67.3 | 68.7 | 62.1 | 62.4 | 62.5 | 63.9 |
| 01:45-01:59        | 64.1                       | 62.6 | 65.2 | 66.0 | 63.1 | 64.4 | 63.6 | 66.0 | 63.7 | 65.0 | 64.9 | 62.4 | 62.7 | 60.9 | 63.3 | 62.9 |
| 02:01-02:15        | 63.3                       | 63.0 | 64.7 | 65.3 | 64.2 | 63.2 | 66.0 | 65.1 | 61.8 | 65.4 | 65.8 | 63.6 | 61.9 | 64.0 | 62.0 | 69.6 |
| 02:15-02:29        | 61.3                       | 62.6 | 65.4 | 74.1 | 63.6 | 62.7 | 62.8 | 62.5 | 62.1 | 64.2 | 65.5 | 63.2 | 63.0 | 62.5 | 63.0 | 63.3 |
| 02:30-02:44        | 64.1                       | 61.7 | 63.9 | 65.6 | 63.7 | 62.2 | 66.1 | 62.6 | 63.9 | 64.4 | 65.2 | 62.4 | 64.1 | 61.5 | 62.8 | 61.3 |
| 02:45-03:00        | 61.4                       | 63.1 | 65.4 | 64.8 | 61.1 | 62.1 | 59.4 | 60.0 | 62.2 | 65.5 | 65.4 | 61.7 | 62.0 | 61.4 | 62.3 | 65.5 |
| 03:00-03:14        | 62.0                       | 59.8 | 62.6 | 65.1 | 61.0 | 62.3 | 60.8 | 62.0 | 62.0 | 63.3 | 65.2 | 61.9 | 60.6 | 63.9 | 62.1 | 62.0 |
| 03:15-03:29        | 61.7                       | 62.2 | 63.8 | 64.1 | 57.7 | 59.0 | 61.6 | 60.0 | 64.6 | 65.1 | 65.6 | 61.4 | 61.5 | 59.5 | 62.6 | 60.9 |
| 03:30-03:45        | 64.4                       | 61.7 | 63.2 | 68.1 | 61.8 | 58.8 | 61.9 | 61.4 | 62.1 | 64.8 | 65.0 | 64.7 | 59.2 | 61.3 | 62.6 | 60.8 |
| 03:45-03:59        | 61.8                       | 62.1 | 63.1 | 68.4 | 61.4 | 60.3 | 61.4 | 62.7 | 63.4 | 63.6 | 65.9 | 62.4 | 61.2 | 60.0 | 63.1 | 61.1 |
| 04:01-04:14        | 62.2                       | 63.4 | 64.5 | 64.8 | 61.2 | 64.6 | 63.2 | 60.4 | 61.3 | 65.3 | 65.1 | 64.2 | 63.6 | 61.2 | 63.4 | 63.7 |
| 04:15-04:30        | 64.8                       | 65.0 | 67.0 | 66.7 | 64.7 | 63.2 | 65.6 | 64.1 | 63.8 | 65.4 | 65.9 | 64.4 | 63.8 | 64.7 | 64.2 | 63.4 |
| 04:30-04:44        | 67.4                       | 67.0 | 66.4 | 66.3 | 65.9 | 65.9 | 66.3 | 65.0 | 65.0 | 66.7 | 66.3 | 66.4 | 66.0 | 67.1 | 65.7 | 67.4 |
| 04:45-04:59        | 65.6                       | 67.3 | 67.2 | 65.7 | 66.5 | 66.6 | 65.2 | 66.5 | 65.5 | 65.5 | 66.0 | 66.2 | 66.2 | 67.0 | 66.0 | 65.4 |
| 05:00-05:15        | 67.8                       | 68.4 | 67.2 | 66.2 | 69.8 | 69.5 | 68.1 | 68.1 | 69.4 | 68.0 | 65.7 | 68.6 | 67.8 | 68.0 | 68.5 | 68.7 |
| 05:15-05:29        | 69.8                       | 70.1 | 69.1 | 68.2 | 69.8 | 69.7 | 69.2 | 68.7 | 69.6 | 66.9 | 67.1 | 67.7 | 70.4 | 68.8 | 69.1 | 70.0 |
| 05:30-05:44        | 70.0                       | 69.4 | 69.7 | 66.7 | 68.7 | 69.6 | 70.9 | 69.2 | 69.4 | 70.1 | 67.2 | 68.9 | 69.4 | 68.7 | 70.0 | 69.4 |
| 05:45-06:00        | 73.3                       | 70.8 | 70.6 | 67.7 | 70.2 | 70.0 | 71.0 | 70.7 | 69.3 | 69.9 | 67.8 | 70.6 | 70.4 | 74.9 | 69.3 | 70.0 |
| 06:00-06:14        | 70.7                       | 71.2 | 70.1 | 68.8 | 71.0 | 72.1 | 71.3 | 71.0 | 71.9 | 70.4 | 68.2 | 73.9 | 71.4 | 71.8 | 72.2 | 71.4 |
| 06:15-06:29        | 72.5                       | 72.8 | 71.0 | 70.0 | 71.6 | 71.5 | 72.4 | 73.0 | 71.8 | 71.5 | 70.4 | 71.8 | 72.8 | 71.5 | 72.0 | 72.4 |
| 06:30-06:45        | 72.7                       | 73.2 | 71.0 | 68.8 | 72.8 | 72.2 | 73.2 | 73.0 | 73.0 | 70.6 | 69.1 | 73.2 | 72.9 | 72.3 | 72.5 | 73.5 |
| 06:45-06:59        | 72.7                       | 72.6 | 70.2 | 69.8 | 72.0 | 73.2 | 72.1 | 72.1 | 71.9 | 70.8 | 70.7 | 72.1 | 71.8 | 72.1 | 72.3 | 72.4 |
| 07:00-07:14        | 72.3                       | 72.4 | 71.2 | 70.2 | 71.6 | 71.8 | 72.0 | 71.6 | 72.4 | 71.1 | 70.8 | 71.0 | 72.2 | 72.1 | 71.6 | 72.5 |
| 07:15-07:30        | 72.7                       | 72.6 | 70.1 | 69.8 | 72.4 | 72.6 | 72.2 | 72.4 | 72.5 | 71.9 | 70.6 | 71.7 | 72.5 | 72.8 | 72.2 | 71.9 |
| 07:30-07:44        | 72.6                       | 72.8 | 72.9 | 68.7 | 72.9 | 72.8 | 73.5 | 72.1 | 72.5 | 71.2 | 68.8 | 73.8 | 73.5 | 72.7 | 73.3 | 73.4 |
| 07:45-07:59        | 72.7                       | 73.2 | 73.0 | 71.1 | 72.7 | 73.7 | 72.5 | 72.6 | 72.7 | 72.7 | 71.0 | 72.7 | 73.1 | 72.7 | 72.1 | 72.7 |
| 08:00-08:15        | 72.4                       | 71.3 | 73.3 | 69.3 | 71.0 | 72.1 | 71.2 | 71.7 | 71.2 | 70.5 | 69.9 | 72.7 | 70.9 | 71.8 | 71.6 | 71.9 |
| 08:15-08:29        | 71.3                       | 72.0 | 70.7 | 70.3 | 73.2 | 72.0 | 70.8 | 71.0 | 72.3 | 71.1 | 69.2 | 71.8 | 72.0 | 71.8 | 71.4 | 72.4 |
| 08:30-08:44        | 72.8                       | 71.6 | 71.7 | 70.6 | 72.5 | 74.6 | 73.6 | 74.2 | 71.3 | 72.0 | 70.5 | 72.4 | 71.4 | 72.1 | 72.0 | 72.5 |
| 08:45-09:00        | 71.7                       | 72.6 | 72.7 | 70.8 | 72.9 | 73.0 | 73.2 | 72.6 | 72.0 | 72.4 | 72.0 | 72.1 | 72.2 | 72.0 | 72.1 | 71.4 |
| 09:00-09:14        | 72.0                       | 71.8 | 71.7 | 69.9 | 71.1 | 72.5 | 71.0 | 72.6 | 71.8 | 71.0 | 70.7 | 72.6 | 72.4 | 71.9 | 73.8 | 75.3 |
| 09:15-09:29        | 73.7                       | 72.2 | 71.2 | 70.1 | 71.8 | 71.5 | 71.5 | 72.1 | 71.4 | 71.0 | 69.9 | 71.6 | 71.5 | 71.6 | 71.5 | 73.0 |
| 09:30-09:45        | 72.2                       | 71.7 | 71.2 | 71.6 | 72.2 | 73.3 | 72.1 | 72.5 | 70.6 | 71.5 | 69.6 | 72.4 | 72.4 | 70.8 | 72.0 | 73.6 |
| 09:45-09:59        | 71.1                       | 71.9 | 72.8 | 70.6 | 72.0 | 71.4 | 71.9 | 71.4 | 71.7 | 71.2 | 70.1 | 72.2 | 71.8 | 72.0 | 72.9 | 73.0 |
| 10:00-10:14        | 72.0                       | 71.0 | 71.3 | 70.2 | 72.1 | 72.5 | 71.7 | 71.7 | 72.0 | 73.8 | 70.5 | 71.7 | 72.5 | 71.5 | 71.3 | 71.4 |
| 10:15-10:30        | 71.7                       | 71.7 | 71.2 | 68.2 | 71.5 | 71.5 | 72.1 | 71.1 | 70.9 | 71.7 | 70.4 | 72.3 | 71.7 | 70.8 | 71.6 | 71.9 |
| 10:30-10:44        | 72.4                       | 72.1 | 72.2 | 70.9 | 71.1 | 72.1 | 73.3 | 71.7 | 71.7 | 71.5 | 70.6 | 72.1 | 72.7 | 72.0 | 71.6 | 72.6 |
| 10:45-10:59        | 71.5                       | 71.6 | 71.6 | 69.9 | 72.4 | 73.4 | 71.5 | 71.7 | 71.5 | 73.9 | 71.3 | 72.4 | 74.4 | 72.0 | 71.9 | 72.4 |
| 11:00-11:15        | 72.0                       | 72.1 | 71.1 | 70.2 | 72.4 | 73.0 | 72.6 | 72.0 | 72.1 | 71.7 | 69.8 | 73.9 | 73.0 | 74.4 | 72.7 | 71.9 |
| 11:15-11:29        | 71.8                       | 71.5 | 71.7 | 69.8 | 72.4 | 71.8 | 71.0 | 72.7 | 71.9 | 71.9 | 71.2 | 71.7 | 74.7 | 72.6 | 72.4 | 73.1 |
| 11:30-11:44        | 71.7                       | 71.2 | 71.9 | 70.4 | 71.4 | 70.9 | 72.4 | 71.1 | 71.6 | 71.9 | 70.5 | 71.7 | 72.7 | 70.7 | 71.6 | 71.1 |
| 11:45-12:00        | 72.0                       | 71.6 | 71.8 | 70.8 | 72.2 | 72.3 | 72.0 | 72.1 | 71.9 | 71.4 | 70.3 | 72.4 | 72.0 | 71.9 | 72.4 | 71.8 |



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

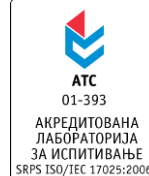


ATC  
01-393  
АКРЕДИТОВАНА  
ЛАБОРАТОРИЈА  
ЗА ИСПИТИВАЊЕ  
SRPS ISO/IEC 17025:2006

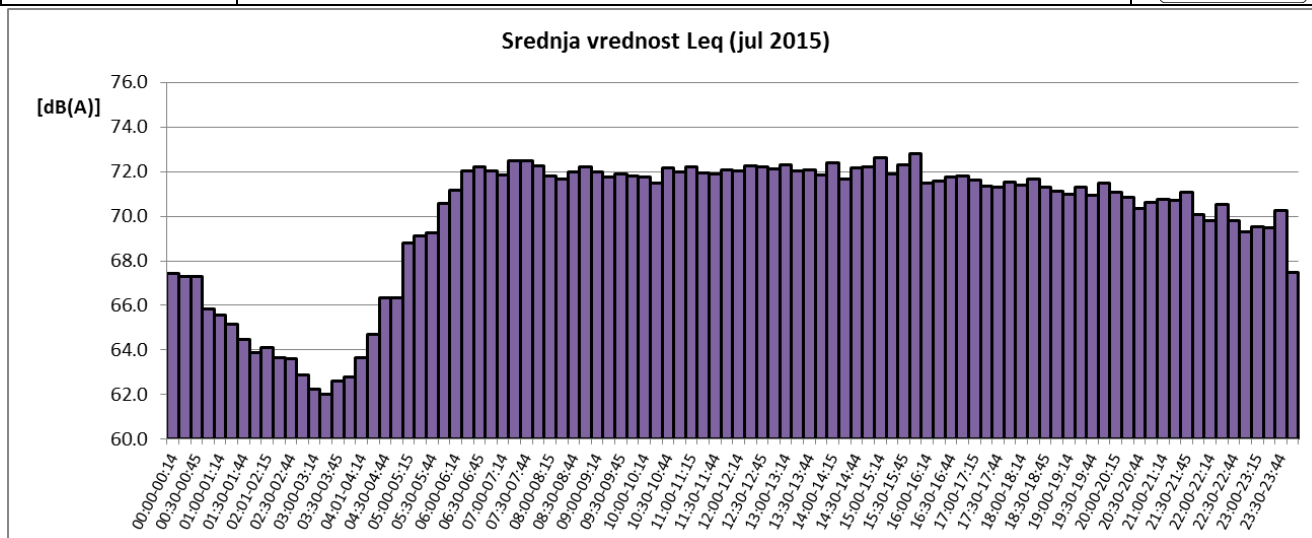
| NMT-1              | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                    | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| vremenski interval | 16                         | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |
| 12:00-12:14        | 71.8                       | 72.5 | 71.2 | 70.2 | 72.2 | 71.8 | 71.8 | 71.4 | 71.3 | 71.6 | 70.1 | 73.4 | 71.7 | 71.5 | 75.3 | 71.8 |
| 12:15-12:29        | 72.9                       | 72.0 | 72.0 | 70.2 | 71.6 | 71.6 | 72.8 | 71.5 | 71.8 | 74.3 | 69.9 | 72.3 | 72.6 | 73.8 | 73.2 | 72.3 |
| 12:30-12:45        | 72.0                       | 73.1 | 72.0 | 69.3 | 72.1 | 72.4 | 72.5 | 72.3 | 72.0 | 71.6 | 71.2 | 72.4 | 72.7 | 72.0 | 72.6 | 72.6 |
| 12:45-12:59        | 72.5                       | 72.5 | 72.5 | 70.8 | 71.9 | 72.5 | 72.7 | 72.0 | 71.3 | 71.4 | 70.0 | 73.6 | 71.8 | 71.5 | 73.1 | 72.5 |
| 13:00-13:14        | 71.8                       | 72.3 | 72.7 | 70.5 | 72.1 | 73.2 | 71.9 | 73.3 | 73.2 | 72.3 | 70.2 | 71.2 | 72.1 | 72.8 | 72.8 | 73.3 |
| 13:15-13:30        | 72.5                       | 71.8 | 72.2 | 70.3 | 71.9 | 72.0 | 72.5 | 71.3 | 72.1 | 71.7 | 70.6 | 72.4 | 71.8 | 71.0 | 72.0 | 73.3 |
| 13:30-13:44        | 71.6                       | 72.5 | 70.7 | 68.4 | 72.5 | 72.9 | 73.1 | 72.6 | 72.6 | 71.2 | 69.9 | 71.7 | 72.9 | 72.3 | 73.0 | 72.5 |
| 13:45-13:59        | 71.7                       | 71.6 | 71.0 | 69.5 | 72.0 | 71.5 | 71.6 | 71.3 | 71.8 | 70.8 | 70.7 | 72.1 | 72.0 | 76.9 | 72.2 | 72.5 |
| 14:00-14:15        | 72.5                       | 72.5 | 71.2 | 69.8 | 71.7 | 73.6 | 73.3 | 71.8 | 72.6 | 71.2 | 70.9 | 72.6 | 73.1 | 72.1 | 73.2 | 72.7 |
| 14:15-14:29        | 71.5                       | 72.3 | 71.0 | 69.6 | 73.2 | 71.4 | 71.9 | 71.9 | 70.9 | 71.1 | 69.2 | 71.2 | 71.4 | 71.7 | 72.9 | 72.1 |
| 14:30-14:44        | 72.0                       | 71.9 | 71.0 | 69.8 | 73.2 | 73.8 | 72.0 | 71.3 | 72.2 | 71.6 | 71.2 | 72.7 | 72.5 | 71.8 | 71.9 | 71.7 |
| 14:45-15:00        | 73.0                       | 72.0 | 70.5 | 68.2 | 72.9 | 71.5 | 72.2 | 72.1 | 72.9 | 71.0 | 69.4 | 72.2 | 74.9 | 78.2 | 71.7 | 72.9 |
| 15:00-15:14        | 72.8                       | 72.9 | 71.3 | 70.0 | 72.5 | 73.3 | 72.3 | 72.6 | 72.6 | 71.0 | 71.4 | 73.0 | 73.4 | 72.4 | 73.5 | 73.3 |
| 15:15-15:29        | 72.0                       | 72.7 | 70.7 | 69.3 | 74.2 | 71.8 | 72.1 | 71.8 | 72.1 | 71.0 | 68.6 | 72.0 | 72.0 | 71.0 | 72.4 | 72.7 |
| 15:30-15:45        | 73.6                       | 72.5 | 70.8 | 68.7 | 72.8 | 72.4 | 75.4 | 72.6 | 72.7 | 70.9 | 70.5 | 74.7 | 72.4 | 72.1 | 72.9 | 73.3 |
| 15:45-15:59        | 73.0                       | 73.3 | 72.2 | 70.0 | 73.0 | 72.9 | 73.3 | 72.6 | 72.4 | 71.9 | 70.7 | 73.1 | 73.3 | 73.4 | 73.1 | 73.5 |
| 16:00-16:14        | 70.8                       | 72.5 | 71.4 | 69.1 | 72.1 | 72.5 | 71.2 | 71.7 | 71.8 | 70.0 | 69.1 | 71.7 | 71.9 | 71.6 | 72.4 | 72.7 |
| 16:15-16:30        | 72.4                       | 72.4 | 69.5 | 69.9 | 71.4 | 71.3 | 72.0 | 71.2 | 71.5 | 69.7 | 69.9 | 71.8 | 71.3 | 71.1 | 72.9 | 72.7 |
| 16:30-16:44        | 72.6                       | 72.4 | 70.1 | 68.9 | 71.3 | 71.6 | 71.1 | 70.9 | 71.2 | 70.7 | 70.6 | 72.0 | 71.6 | 71.7 | 72.1 | 72.3 |
| 16:45-16:59        | 70.8                       | 73.1 | 70.5 | 70.7 | 72.2 | 71.9 | 72.5 | 72.1 | 72.5 | 69.0 | 70.3 | 72.1 | 71.0 | 71.8 | 71.4 | 71.7 |
| 17:00-17:15        | 72.9                       | 71.5 | 69.8 | 68.9 | 71.3 | 70.9 | 71.6 | 70.8 | 72.2 | 73.0 | 71.4 | 71.6 | 72.6 | 71.3 | 71.9 | 72.9 |
| 17:15-17:29        | 71.0                       | 72.4 | 69.3 | 70.7 | 71.0 | 72.2 | 71.6 | 71.5 | 71.4 | 70.5 | 69.5 | 70.8 | 71.0 | 70.7 | 71.1 | 72.3 |
| 17:30-17:44        | 71.6                       | 71.9 | 69.6 | 68.2 | 71.9 | 71.6 | 71.6 | 74.1 | 71.6 | 70.0 | 69.2 | 71.5 | 72.0 | 72.0 | 72.0 | 71.9 |
| 17:45-18:00        | 71.5                       | 72.3 | 70.4 | 70.3 | 70.9 | 70.4 | 70.9 | 73.6 | 71.3 | 70.3 | 70.4 | 70.8 | 70.5 | 70.8 | 70.7 | 71.9 |
| 18:00-18:14        | 71.6                       | 71.1 | 69.9 | 69.6 | 71.4 | 71.4 | 71.0 | 71.3 | 71.3 | 70.3 | 69.8 | 71.6 | 71.7 | 71.3 | 70.8 | 74.7 |
| 18:15-18:29        | 71.7                       | 71.7 | 70.3 | 71.0 | 71.4 | 71.0 | 70.6 | 74.4 | 71.1 | 70.1 | 71.3 | 71.7 | 70.4 | 70.2 | 82.9 | 72.7 |
| 18:30-18:45        | 71.6                       | 71.4 | 70.0 | 70.0 | 72.6 | 71.6 | 71.0 | 72.0 | 71.7 | 70.2 | 71.6 | 71.6 | 71.4 | 71.4 | 71.2 | 71.3 |
| 18:45-18:59        | 70.9                       | 71.8 | 69.5 | 70.7 | 72.4 | 70.9 | 71.0 | 70.9 | 72.9 | 70.3 | 70.6 | 71.2 | 70.6 | 71.4 | 72.0 | 71.2 |
| 19:00-19:14        | 71.6                       | 77.7 | 70.3 | 69.5 | 71.0 | 71.4 | 70.7 | 70.8 | 70.6 | 69.6 | 70.1 | 70.0 | 71.6 | 70.0 | 70.7 | 71.5 |
| 19:15-19:30        | 71.0                       | 80.2 | 69.5 | 69.9 | 70.3 | 72.4 | 70.4 | 70.6 | 71.6 | 74.7 | 71.1 | 70.5 | 71.2 | 70.8 | 71.8 | 71.2 |
| 19:30-19:44        | 70.8                       | 71.2 | 70.2 | 71.2 | 70.6 | 71.5 | 70.5 | 71.2 | 71.8 | 71.1 | 70.2 | 72.0 | 71.2 | 72.1 | 70.6 | 72.1 |
| 19:45-19:59        | 71.5                       | 70.5 | 69.8 | 70.9 | 71.4 | 70.8 | 70.6 | 71.3 | 71.2 | 71.8 | 72.8 | 70.7 | 71.8 | 71.9 | 73.6 | 71.7 |
| 20:00-20:15        | 72.0                       | 73.4 | 70.4 | 72.8 | 70.6 | 70.5 | 70.4 | 70.8 | 71.1 | 70.9 | 70.4 | 69.5 | 70.6 | 70.6 | 72.0 | 72.8 |
| 20:15-20:29        | 71.9                       | 70.1 | 69.5 | 69.7 | 70.2 | 70.5 | 73.6 | 72.8 | 71.6 | 70.6 | 69.7 | 72.1 | 69.7 | 71.5 | 70.5 | 70.8 |
| 20:30-20:44        | 69.6                       | 71.2 | 70.2 | 70.4 | 69.3 | 70.6 | 69.9 | 70.8 | 71.1 | 70.6 | 69.6 | 70.9 | 69.5 | 70.5 | 70.6 | 70.8 |
| 20:45-21:00        | 70.6                       | 69.5 | 69.6 | 70.4 | 71.6 | 70.5 | 70.8 | 70.7 | 71.0 | 69.9 | 70.3 | 70.4 | 71.1 | 70.1 | 70.0 | 74.1 |
| 21:00-21:14        | 70.9                       | 70.7 | 71.8 | 71.1 | 71.4 | 70.8 | 71.0 | 70.1 | 71.6 | 71.0 | 69.9 | 69.8 | 70.8 | 70.4 | 72.2 | 71.1 |
| 21:15-21:29        | 70.3                       | 72.2 | 70.6 | 72.4 | 70.3 | 69.7 | 70.0 | 72.3 | 69.7 | 69.3 | 70.8 | 69.8 | 70.8 | 69.9 | 73.2 | 69.9 |
| 21:30-21:45        | 71.7                       | 71.3 | 69.5 | 71.4 | 72.0 | 72.0 | 70.8 | 71.1 | 69.9 | 70.7 | 70.1 | 70.6 | 72.7 | 70.8 | 71.0 | 71.4 |
| 21:45-21:59        | 70.9                       | 70.5 | 71.4 | 70.9 | 69.8 | 69.7 | 70.9 | 69.3 | 70.2 | 69.7 | 70.8 | 69.8 | 69.7 | 68.6 | 68.8 | 70.8 |
| 22:00-22:14        | 69.8                       | 70.1 | 69.2 | 69.5 | 69.9 | 70.6 | 69.4 | 71.0 | 69.3 | 70.1 | 68.4 | 69.5 | 69.3 | 69.2 | 70.0 | 71.4 |
| 22:15-22:30        | 73.9                       | 70.3 | 71.0 | 70.0 | 69.3 | 69.6 | 71.5 | 71.2 | 71.2 | 70.3 | 71.1 | 69.6 | 70.2 | 69.8 | 68.9 | 71.0 |
| 22:30-22:44        | 69.5                       | 70.5 | 70.1 | 69.6 | 69.2 | 70.0 | 69.2 | 70.3 | 69.9 | 69.6 | 69.3 | 71.7 | 70.0 | 70.3 | 70.5 | 69.4 |
| 22:45-22:59        | 69.9                       | 70.6 | 68.4 | 69.4 | 69.1 | 69.4 | 69.7 | 68.8 | 69.6 | 67.8 | 68.4 | 68.0 | 69.8 | 69.3 | 69.2 | 69.8 |
| 23:00-23:15        | 71.1                       | 69.4 | 68.4 | 69.0 | 68.8 | 69.7 | 69.8 | 70.3 | 70.8 | 69.3 | 69.2 | 67.6 | 70.2 | 69.0 | 69.1 | 74.5 |
| 23:15-23:29        | 69.9                       | 69.6 | 68.1 | 69.3 | 70.0 | 71.2 | 69.7 | 68.6 | 69.8 | 67.6 | 67.9 | 70.7 | 68.7 | 69.4 | 69.1 | 68.2 |
| 23:30-23:44        | 71.6                       | 71.1 | 69.4 | 69.4 | 69.6 | 69.3 | 71.4 | 71.6 | 70.3 | 69.7 | 70.1 | 69.8 | 69.7 | 70.0 | 71.1 | 71.9 |
| 23:45-00:00        | 66.9                       | 66.6 | 67.8 | 68.1 | 67.8 | 68.0 | 67.8 | 66.6 | 68.1 | 71.1 | 67.9 | 65.9 | 65.8 | 66.8 | 67.2 | 67.3 |



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



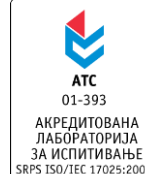
ATC  
01-393  
АКРЕДИТОВАНА  
ЛАБОРАТОРИЈА  
ЗА ИСПИТИВАЊЕ  
SRPS ISO/IEC 17025:2006



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



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

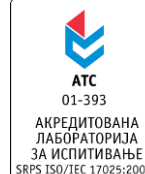


| NMT-2       | statističke veličine<br>[dB(A)] |                |          |      | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-------------|---------------------------------|----------------|----------|------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|             |                                 |                |          |      | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|             | vremenski interval              | $\bar{L}_{eq}$ | $\sigma$ | max  | min                        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| 00:00-00:14 | 54.8                            | 4.12           | 65.9     | 50.3 |                            | 51.3 | 60.8 | 57.9 | 55.7 | 50.5 | 53.5 | 52.8 | 65.7 | 53.5 | 55.7 | 54.2 | 52.1 | 53.3 | 65.9 |
| 00:15-00:29 | 56.3                            | 3.88           | 66.8     | 50.3 |                            | 52.1 | 66.8 | 62.3 | 51.8 | 59.7 | 53.7 | 53.3 | 56.1 | 56.8 | 56.5 | 50.4 | 56.3 | 57.5 | 58.4 |
| 00:30-00:45 | 56.9                            | 5.46           | 74.0     | 51.9 |                            | 66.2 | 55.2 | 52.9 | 52.1 | 52.1 | 56.1 | 54.3 | 55.5 | 54.1 | 54.5 | 65.3 | 58.6 | 53.5 | 74.0 |
| 00:45-00:59 | 54.7                            | 4.96           | 71.3     | 50.0 |                            | 54.5 | 67.7 | 55.6 | 55.1 | 54.2 | 50.0 | 55.4 | 51.4 | 51.0 | 54.1 | 50.5 | 51.7 | 59.8 | 51.8 |
| 01:00-01:14 | 55.4                            | 5.62           | 67.2     | 48.5 |                            | 53.7 | 52.7 | 66.0 | 64.7 | 50.7 | 48.5 | 51.4 | 56.2 | 53.1 | 52.2 | 56.1 | 49.3 | 63.1 | 63.4 |
| 01:15-01:30 | 54.3                            | 5.05           | 67.8     | 47.7 |                            | 53.9 | 48.6 | 67.7 | 51.6 | 53.5 | 58.7 | 53.8 | 54.3 | 53.4 | 58.1 | 51.4 | 54.0 | 63.2 | 50.9 |
| 01:30-01:44 | 52.6                            | 3.36           | 62.3     | 46.1 |                            | 48.3 | 48.5 | 58.3 | 57.4 | 53.3 | 53.4 | 57.1 | 52.1 | 51.3 | 51.7 | 50.7 | 52.8 | 54.0 | 51.0 |
| 01:45-01:59 | 52.1                            | 4.94           | 69.0     | 45.9 |                            | 51.3 | 48.5 | 49.9 | 51.8 | 49.1 | 52.8 | 51.5 | 48.5 | 65.1 | 52.7 | 53.5 | 49.8 | 49.6 | 50.5 |
| 02:01-02:15 | 51.4                            | 3.82           | 64.4     | 45.9 |                            | 48.9 | 49.5 | 57.5 | 51.6 | 50.0 | 64.4 | 46.9 | 47.9 | 53.5 | 52.6 | 55.7 | 48.7 | 49.8 | 54.5 |
| 02:15-02:29 | 51.4                            | 3.91           | 64.9     | 45.9 |                            | 64.9 | 53.9 | 53.6 | 49.8 | 51.3 | 55.0 | 48.3 | 51.3 | 46.6 | 52.9 | 51.7 | 49.6 | 49.9 | 48.4 |
| 02:30-02:44 | 51.5                            | 5.20           | 65.6     | 45.1 |                            | 47.4 | 47.5 | 49.1 | 63.4 | 48.1 | 48.2 | 50.9 | 45.1 | 49.7 | 53.2 | 50.9 | 61.3 | 54.6 | 52.1 |
| 02:45-03:00 | 51.4                            | 6.95           | 80.8     | 43.4 |                            | 52.7 | 48.1 | 49.9 | 50.2 | 80.8 | 47.2 | 49.8 | 53.2 | 43.4 | 52.8 | 51.6 | 53.4 | 65.1 | 47.9 |
| 03:00-03:14 | 51.4                            | 6.41           | 68.2     | 42.3 |                            | 52.5 | 49.1 | 48.2 | 52.8 | 62.5 | 42.3 | 46.0 | 52.9 | 49.9 | 66.4 | 52.7 | 48.4 | 57.7 | 47.8 |
| 03:15-03:29 | 57.9                            | 5.13           | 68.9     | 46.9 |                            | 60.5 | 57.6 | 64.4 | 57.2 | 56.0 | 52.2 | 54.8 | 57.6 | 56.8 | 56.0 | 65.4 | 60.4 | 60.3 | 54.3 |
| 03:30-03:45 | 52.2                            | 7.97           | 67.3     | 39.3 |                            | 43.2 | 50.7 | 60.8 | 67.3 | 46.5 | 60.0 | 61.2 | 45.8 | 46.1 | 49.3 | 50.3 | 55.2 | 39.3 | 46.7 |
| 03:45-03:59 | 53.8                            | 6.98           | 70.6     | 45.6 |                            | 65.1 | 61.7 | 53.6 | 63.5 | 51.3 | 47.7 | 50.2 | 61.3 | 59.4 | 54.1 | 53.9 | 64.3 | 45.6 | 62.5 |
| 04:01-04:14 | 52.5                            | 7.86           | 71.0     | 43.4 |                            | 43.4 | 48.0 | 49.4 | 58.9 | 57.4 | 44.0 | 44.7 | 50.2 | 45.9 | 50.5 | 50.6 | 48.8 | 58.5 | 57.4 |
| 04:15-04:30 | 50.7                            | 6.33           | 67.2     | 42.4 |                            | 42.4 | 49.2 | 56.9 | 44.9 | 48.1 | 57.7 | 47.7 | 48.9 | 48.1 | 59.8 | 59.2 | 45.6 | 50.6 | 43.9 |
| 04:30-04:44 | 55.4                            | 4.65           | 64.9     | 48.8 |                            | 52.8 | 53.4 | 52.8 | 50.0 | 52.5 | 49.0 | 48.8 | 54.7 | 53.9 | 58.2 | 51.9 | 51.2 | 54.8 | 52.2 |
| 04:45-04:59 | 52.9                            | 6.38           | 70.6     | 43.1 |                            | 53.4 | 48.9 | 50.3 | 55.7 | 68.6 | 70.6 | 47.0 | 48.9 | 43.1 | 65.0 | 50.4 | 54.1 | 53.9 | 51.7 |
| 05:00-05:15 | 54.1                            | 7.88           | 82.1     | 46.0 |                            | 53.2 | 47.5 | 47.9 | 69.2 | 49.6 | 52.2 | 51.1 | 51.7 | 53.2 | 50.7 | 52.4 | 57.7 | 49.3 | 52.1 |
| 05:15-05:29 | 55.7                            | 5.16           | 71.1     | 48.5 |                            | 54.0 | 54.9 | 56.5 | 54.6 | 54.2 | 53.3 | 62.9 | 52.7 | 67.6 | 56.4 | 51.1 | 55.0 | 55.4 | 53.8 |
| 05:30-05:44 | 56.5                            | 4.13           | 67.2     | 49.7 |                            | 57.4 | 54.3 | 55.7 | 55.5 | 54.2 | 55.2 | 58.8 | 62.0 | 55.8 | 54.9 | 64.5 | 52.8 | 62.0 | 67.2 |
| 05:45-06:00 | 55.1                            | 3.09           | 65.6     | 50.7 |                            | 59.9 | 58.3 | 52.3 | 53.5 | 53.7 | 53.7 | 57.4 | 54.1 | 53.2 | 55.1 | 52.9 | 57.1 | 55.3 | 60.9 |
| 06:00-06:14 | 55.0                            | 3.48           | 65.8     | 49.5 |                            | 54.6 | 54.9 | 53.2 | 61.1 | 54.6 | 53.9 | 54.5 | 53.9 | 55.3 | 56.0 | 49.5 | 55.3 | 56.3 | 55.1 |
| 06:15-06:29 | 57.4                            | 2.84           | 68.0     | 53.6 |                            | 57.6 | 59.7 | 56.9 | 57.7 | 56.6 | 55.8 | 57.9 | 55.4 | 57.6 | 60.3 | 54.4 | 57.1 | 57.3 | 59.2 |
| 06:30-06:45 | 58.2                            | 2.95           | 67.8     | 54.5 |                            | 61.9 | 56.8 | 56.4 | 55.8 | 59.9 | 58.9 | 57.2 | 58.4 | 58.7 | 57.6 | 56.6 | 57.4 | 61.2 | 60.1 |
| 06:45-06:59 | 59.7                            | 3.09           | 74.1     | 55.3 |                            | 59.1 | 59.5 | 60.0 | 62.6 | 58.4 | 60.0 | 74.1 | 62.0 | 59.3 | 59.3 | 58.7 | 59.7 | 59.9 | 59.3 |
| 07:00-07:14 | 59.0                            | 3.71           | 68.5     | 53.0 |                            | 58.5 | 58.1 | 56.8 | 53.0 | 57.7 | 57.9 | 58.3 | 59.1 | 64.9 | 65.0 | 55.2 | 58.0 | 56.9 | 59.3 |
| 07:15-07:30 | 60.0                            | 4.47           | 71.8     | 53.4 |                            | 57.8 | 56.9 | 55.6 | 56.4 | 58.4 | 70.0 | 59.5 | 57.4 | 66.6 | 61.5 | 53.4 | 57.3 | 59.3 | 71.8 |
| 07:30-07:44 | 60.9                            | 3.89           | 71.5     | 54.1 |                            | 66.0 | 60.3 | 57.2 | 60.0 | 68.2 | 65.5 | 57.8 | 59.4 | 64.0 | 55.7 | 60.4 | 58.5 | 57.3 | 62.1 |
| 07:45-07:59 | 61.4                            | 4.12           | 71.9     | 56.6 |                            | 61.2 | 62.2 | 58.9 | 56.8 | 58.3 | 59.1 | 63.7 | 61.0 | 58.8 | 66.1 | 56.8 | 62.0 | 67.2 | 59.6 |
| 08:00-08:15 | 59.4                            | 2.26           | 65.3     | 53.8 |                            | 59.7 | 57.9 | 59.4 | 58.0 | 59.4 | 60.6 | 58.1 | 60.9 | 61.1 | 57.0 | 65.3 | 60.7 | 58.8 | 59.8 |
| 08:15-08:29 | 59.6                            | 2.85           | 65.6     | 53.3 |                            | 64.0 | 64.5 | 62.9 | 53.3 | 61.3 | 60.5 | 60.2 | 65.6 | 60.7 | 59.6 | 56.7 | 60.3 | 62.7 | 61.2 |
| 08:30-08:44 | 59.8                            | 2.59           | 70.2     | 54.6 |                            | 58.7 | 60.9 | 57.1 | 58.4 | 58.5 | 59.2 | 61.7 | 58.7 | 59.7 | 61.2 | 54.6 | 59.3 | 62.0 | 61.2 |
| 08:45-09:00 | 60.6                            | 3.17           | 67.2     | 53.9 |                            | 61.1 | 59.3 | 59.9 | 53.9 | 59.6 | 67.2 | 60.7 | 59.8 | 61.7 | 62.8 | 56.1 | 59.1 | 57.7 | 63.2 |
| 09:00-09:14 | 60.8                            | 3.09           | 67.4     | 55.3 |                            | 63.4 | 60.2 | 58.0 | 55.9 | 59.7 | 61.8 | 59.2 | 59.3 | 59.4 | 61.5 | 55.3 | 60.5 | 65.2 | 59.4 |
| 09:15-09:29 | 61.5                            | 3.67           | 68.9     | 55.8 |                            | 60.4 | 65.6 | 64.5 | 55.8 | 59.1 | 59.4 | 68.8 | 61.6 | 61.2 | 58.9 | 68.9 | 63.1 | 61.2 | 58.6 |
| 09:30-09:45 | 60.3                            | 2.52           | 66.7     | 56.1 |                            | 59.5 | 59.5 | 59.5 | 56.1 | 59.7 | 63.5 | 61.5 | 58.7 | 64.7 | 59.2 | 58.9 | 59.3 | 60.2 | 59.9 |
| 09:45-09:59 | 60.1                            | 2.13           | 67.0     | 56.6 |                            | 60.6 | 60.8 | 58.1 | 57.0 | 60.4 | 58.9 | 61.2 | 58.7 | 61.3 | 60.3 | 67.0 | 60.9 | 58.9 | 63.1 |
| 10:00-10:14 | 61.0                            | 3.40           | 69.9     | 55.2 |                            | 62.0 | 60.4 | 68.3 | 55.2 | 62.3 | 58.3 | 58.8 | 60.6 | 61.1 | 69.9 | 57.0 | 62.0 | 59.8 | 59.2 |
| 10:15-10:30 | 60.7                            | 2.68           | 66.9     | 56.6 |                            | 65.9 | 58.7 | 60.2 | 57.6 | 64.7 | 64.4 | 59.5 | 66.9 | 61.5 | 57.6 | 58.2 | 61.1 | 61.0 | 62.5 |
| 10:30-10:44 | 60.1                            | 2.94           | 69.7     | 55.8 |                            | 63.0 | 59.0 | 59.1 | 56.8 | 69.7 | 59.3 | 60.9 | 58.3 | 65.0 | 58.8 | 59.0 | 59.6 | 58.2 | 60.7 |
| 10:45-10:59 | 60.2                            | 1.96           | 64.1     | 56.9 |                            | 59.5 | 61.8 | 58.3 | 57.5 | 63.5 | 60.3 | 59.8 | 61.1 | 59.1 | 59.0 | 56.9 | 58.0 | 62.7 | 63.7 |
| 11:00-11:15 | 60.9                            | 2.74           | 70.4     | 57.1 |                            | 59.7 | 58.6 | 57.1 | 63.1 | 60.7 | 59.0 | 59.5 | 59.1 | 65.0 | 62.7 | 57.3 | 63.3 | 58.7 | 58.4 |
| 11:15-11:29 | 60.4                            | 3.30           | 70.0     | 55.7 |                            | 59.9 | 59.7 | 57.9 | 57.0 | 59.8 | 70.0 | 62.5 | 59.1 | 58.2 | 62.2 | 66.7 | 59.3 | 60.0 | 58.6 |
| 11:30-11:44 | 60.8                            | 2.93           | 70.4     | 57.2 |                            | 59.3 | 60.9 | 59.0 | 58.6 | 60.2 | 60.1 | 59.3 | 59.9 | 60.8 | 65.1 | 58.4 | 62.5 | 60.0 | 58.4 |
| 11:45-12:00 | 60.7                            | 3.15           | 68.4     | 56.7 |                            | 64.9 | 60.6 | 58.7 | 56.8 | 59.9 | 62.5 | 63.1 | 59.1 | 61.1 | 58.7 | 58.3 | 63.1 | 60.6 | 60.9 |

Napomena: Vrednosti za NMT-2 za 01. 07. 2015. godine nedostaju iz razloga prebacivanja monitoring stanice na novu lokaciju.



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



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

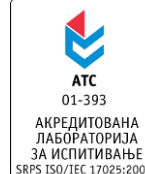
| NMT-2       | statističke veličine<br>[dB(A)] |                |          |      | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-------------|---------------------------------|----------------|----------|------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|             |                                 |                |          |      | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|             | vremenski interval              | $\bar{L}_{eq}$ | $\sigma$ | max  | min                        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   |
| 12:00-12:14 | 60.5                            | 2.93           | 67.6     | 56.2 |                            | 66.4 | 58.4 | 57.7 | 57.0 | 60.0 | 60.3 | 66.0 | 60.6 | 60.9 | 59.5 | 56.2 | 61.4 | 61.6 | 62.1 |
| 12:15-12:29 | 62.8                            | 4.88           | 80.0     | 56.4 |                            | 58.1 | 72.1 | 65.6 | 65.8 | 61.5 | 64.2 | 60.8 | 58.3 | 61.0 | 60.9 | 66.5 | 62.1 | 68.6 | 60.7 |
| 12:30-12:45 | 60.2                            | 2.58           | 66.2     | 56.7 |                            | 59.6 | 61.7 | 59.2 | 57.1 | 59.4 | 60.7 | 58.7 | 58.3 | 61.4 | 59.0 | 57.3 | 66.2 | 61.0 | 65.7 |
| 12:45-12:59 | 61.0                            | 3.29           | 70.3     | 56.1 |                            | 59.7 | 63.9 | 60.8 | 56.1 | 60.3 | 58.4 | 64.7 | 64.7 | 70.3 | 57.7 | 57.8 | 63.6 | 65.6 | 59.9 |
| 13:00-13:14 | 60.5                            | 2.69           | 69.7     | 57.2 |                            | 58.8 | 60.8 | 58.8 | 58.4 | 60.5 | 59.1 | 59.7 | 59.7 | 59.5 | 59.7 | 58.4 | 65.4 | 60.4 | 60.9 |
| 13:15-13:30 | 60.8                            | 2.80           | 67.0     | 55.2 |                            | 61.3 | 61.1 | 66.4 | 58.5 | 58.3 | 60.2 | 64.4 | 59.6 | 62.3 | 60.3 | 56.9 | 59.9 | 67.0 | 59.3 |
| 13:30-13:44 | 60.7                            | 2.58           | 66.6     | 56.3 |                            | 59.3 | 59.8 | 60.5 | 60.4 | 63.9 | 60.0 | 60.4 | 60.1 | 61.3 | 61.9 | 57.1 | 58.8 | 60.9 | 60.1 |
| 13:45-13:59 | 61.2                            | 3.63           | 71.1     | 56.1 |                            | 59.2 | 59.4 | 71.1 | 57.4 | 59.9 | 59.3 | 58.6 | 65.7 | 61.0 | 62.7 | 68.0 | 60.6 | 65.7 | 58.5 |
| 14:00-14:15 | 59.6                            | 2.51           | 67.4     | 55.6 |                            | 59.2 | 59.7 | 67.4 | 57.1 | 58.8 | 59.0 | 59.3 | 59.5 | 60.2 | 57.2 | 55.6 | 61.4 | 60.5 | 60.2 |
| 14:15-14:29 | 60.5                            | 3.20           | 68.8     | 55.3 |                            | 59.0 | 61.2 | 58.5 | 62.0 | 68.8 | 57.9 | 58.6 | 61.8 | 62.0 | 58.0 | 55.3 | 63.7 | 60.5 | 61.7 |
| 14:30-14:44 | 60.8                            | 2.80           | 68.1     | 55.9 |                            | 67.5 | 59.5 | 60.7 | 68.1 | 61.2 | 60.9 | 58.8 | 58.9 | 64.2 | 60.0 | 55.9 | 61.8 | 61.2 | 58.9 |
| 14:45-15:00 | 60.7                            | 2.62           | 67.5     | 56.5 |                            | 59.7 | 63.0 | 59.7 | 56.5 | 64.4 | 67.5 | 59.1 | 63.0 | 58.6 | 63.6 | 57.7 | 60.8 | 59.2 | 62.3 |
| 15:00-15:14 | 60.1                            | 2.80           | 67.3     | 55.1 |                            | 58.9 | 62.3 | 60.6 | 67.3 | 63.5 | 60.6 | 59.3 | 58.8 | 61.4 | 66.2 | 57.4 | 59.6 | 58.0 | 59.0 |
| 15:15-15:29 | 61.2                            | 5.24           | 83.4     | 55.4 |                            | 59.3 | 60.9 | 59.4 | 56.8 | 65.8 | 60.1 | 59.0 | 59.5 | 59.5 | 59.3 | 57.4 | 60.8 | 63.6 | 60.6 |
| 15:30-15:45 | 60.9                            | 4.60           | 78.5     | 53.7 |                            | 59.4 | 59.7 | 58.7 | 56.1 | 59.5 | 64.6 | 60.1 | 59.8 | 63.8 | 61.4 | 56.7 | 60.2 | 66.5 | 59.5 |
| 15:45-15:59 | 62.0                            | 4.77           | 78.0     | 55.4 |                            | 65.8 | 64.3 | 61.0 | 55.4 | 58.7 | 60.0 | 66.4 | 64.8 | 59.6 | 57.7 | 69.6 | 60.8 | 64.7 | 63.4 |
| 16:00-16:14 | 61.1                            | 4.99           | 77.9     | 54.5 |                            | 57.5 | 59.6 | 58.9 | 66.0 | 58.3 | 59.7 | 58.6 | 60.5 | 60.0 | 60.6 | 54.5 | 58.8 | 59.3 | 57.5 |
| 16:15-16:30 | 61.5                            | 5.33           | 77.0     | 55.5 |                            | 72.5 | 58.6 | 59.8 | 55.5 | 57.8 | 70.9 | 60.3 | 59.2 | 58.9 | 57.7 | 59.9 | 72.9 | 77.0 | 57.6 |
| 16:30-16:44 | 60.9                            | 4.99           | 77.6     | 55.1 |                            | 57.6 | 59.2 | 65.2 | 63.0 | 57.9 | 72.4 | 57.1 | 58.5 | 60.0 | 59.2 | 57.7 | 57.1 | 59.3 | 62.7 |
| 16:45-16:59 | 59.8                            | 2.72           | 65.9     | 55.9 |                            | 59.7 | 59.3 | 58.6 | 55.9 | 65.9 | 57.4 | 58.4 | 59.7 | 65.1 | 61.1 | 56.6 | 57.3 | 62.5 | 57.9 |
| 17:00-17:15 | 59.8                            | 3.20           | 73.0     | 55.3 |                            | 60.4 | 59.5 | 57.6 | 57.9 | 59.1 | 58.0 | 56.8 | 59.9 | 59.4 | 61.1 | 56.6 | 61.8 | 61.6 | 61.3 |
| 17:15-17:29 | 59.7                            | 3.71           | 74.7     | 55.0 |                            | 58.7 | 57.6 | 67.4 | 56.8 | 58.8 | 56.3 | 59.8 | 57.1 | 61.2 | 60.3 | 55.0 | 74.7 | 63.2 | 58.3 |
| 17:30-17:44 | 60.1                            | 3.17           | 69.3     | 56.2 |                            | 58.5 | 66.0 | 57.3 | 56.2 | 58.9 | 60.5 | 65.2 | 60.0 | 59.3 | 69.3 | 56.7 | 59.6 | 59.0 | 56.6 |
| 17:45-18:00 | 58.8                            | 2.11           | 64.4     | 55.7 |                            | 59.0 | 58.4 | 57.4 | 55.9 | 61.9 | 58.0 | 58.3 | 56.8 | 64.4 | 61.0 | 55.7 | 60.2 | 59.5 | 58.5 |
| 18:00-18:14 | 59.1                            | 3.08           | 69.3     | 55.8 |                            | 61.1 | 58.5 | 57.5 | 57.2 | 67.7 | 57.4 | 57.6 | 60.3 | 57.6 | 57.8 | 64.1 | 57.4 | 59.5 | 59.3 |
| 18:15-18:29 | 60.0                            | 5.40           | 84.7     | 56.2 |                            | 57.6 | 58.7 | 56.2 | 56.3 | 58.9 | 57.8 | 57.1 | 58.3 | 62.8 | 58.4 | 57.8 | 58.1 | 62.5 | 61.4 |
| 18:30-18:45 | 59.0                            | 2.59           | 67.6     | 56.1 |                            | 57.9 | 57.5 | 58.1 | 59.1 | 57.5 | 60.3 | 65.2 | 61.9 | 57.9 | 56.8 | 63.4 | 58.1 | 59.1 | 57.3 |
| 18:45-18:59 | 58.4                            | 1.60           | 64.6     | 56.4 |                            | 59.1 | 58.3 | 58.9 | 58.2 | 57.5 | 58.0 | 59.1 | 57.9 | 58.6 | 57.6 | 56.4 | 58.2 | 56.8 | 58.1 |
| 19:00-19:14 | 59.4                            | 2.66           | 67.2     | 55.8 |                            | 60.4 | 58.2 | 58.5 | 59.7 | 58.2 | 65.9 | 58.6 | 58.2 | 61.7 | 63.2 | 57.3 | 59.3 | 58.2 | 59.2 |
| 19:15-19:30 | 58.4                            | 1.33           | 60.8     | 56.2 |                            | 56.8 | 58.7 | 56.2 | 56.2 | 58.2 | 58.6 | 57.2 | 59.9 | 60.0 | 57.8 | 58.3 | 60.3 | 58.3 | 60.5 |
| 19:30-19:44 | 58.3                            | 1.57           | 63.8     | 55.7 |                            | 58.1 | 57.6 | 55.7 | 57.0 | 59.1 | 59.5 | 56.6 | 58.2 | 60.4 | 56.1 | 59.1 | 58.7 | 56.7 | 56.6 |
| 19:45-19:59 | 58.8                            | 2.29           | 66.4     | 54.3 |                            | 57.7 | 57.6 | 59.3 | 63.5 | 57.7 | 57.4 | 66.4 | 60.6 | 60.1 | 58.2 | 54.3 | 58.8 | 59.2 | 58.1 |
| 20:00-20:15 | 59.1                            | 3.14           | 69.9     | 54.7 |                            | 59.3 | 58.7 | 57.7 | 57.8 | 58.6 | 57.1 | 65.1 | 58.3 | 65.5 | 63.8 | 56.0 | 57.7 | 69.9 | 59.4 |
| 20:15-20:29 | 58.8                            | 2.47           | 67.7     | 56.2 |                            | 58.7 | 60.4 | 56.9 | 56.6 | 57.5 | 58.1 | 61.4 | 58.3 | 59.1 | 57.8 | 56.2 | 57.4 | 59.1 | 58.8 |
| 20:30-20:44 | 58.7                            | 3.14           | 68.1     | 55.9 |                            | 56.9 | 65.9 | 57.7 | 58.9 | 56.6 | 64.8 | 57.6 | 56.9 | 57.4 | 57.2 | 55.9 | 57.7 | 57.0 | 57.8 |
| 20:45-21:00 | 59.3                            | 3.82           | 75.4     | 55.2 |                            | 56.7 | 58.6 | 55.2 | 62.0 | 59.3 | 58.4 | 58.2 | 62.4 | 58.7 | 64.5 | 55.8 | 58.5 | 62.4 | 75.4 |
| 21:00-21:14 | 57.9                            | 3.01           | 69.0     | 54.2 |                            | 57.6 | 56.9 | 56.9 | 69.0 | 58.3 | 58.6 | 55.9 | 54.2 | 59.8 | 57.1 | 58.2 | 57.6 | 57.1 | 58.0 |
| 21:15-21:29 | 59.0                            | 3.62           | 67.4     | 56.1 |                            | 66.2 | 59.1 | 56.6 | 57.9 | 66.9 | 66.4 | 66.6 | 57.1 | 67.4 | 59.2 | 57.7 | 57.1 | 57.3 | 58.3 |
| 21:30-21:45 | 57.8                            | 2.38           | 66.5     | 55.9 |                            | 58.1 | 58.1 | 55.9 | 56.8 | 55.9 | 57.3 | 57.2 | 59.7 | 57.9 | 56.2 | 58.1 | 64.0 | 56.4 | 57.4 |
| 21:45-21:59 | 58.0                            | 3.93           | 71.8     | 54.1 |                            | 59.1 | 57.8 | 56.8 | 60.0 | 55.6 | 57.7 | 57.9 | 56.1 | 56.5 | 56.8 | 55.0 | 56.1 | 71.8 | 63.5 |
| 22:00-22:14 | 56.9                            | 2.79           | 70.1     | 54.7 |                            | 55.7 | 56.2 | 56.0 | 59.6 | 57.0 | 55.2 | 58.3 | 56.4 | 55.9 | 57.4 | 54.7 | 55.0 | 55.7 | 55.3 |
| 22:15-22:30 | 58.4                            | 3.89           | 74.4     | 54.8 |                            | 61.3 | 56.8 | 58.6 | 55.7 | 63.4 | 57.5 | 55.1 | 58.0 | 57.1 | 55.3 | 58.0 | 57.5 | 58.1 | 57.8 |
| 22:30-22:44 | 57.8                            | 3.57           | 70.3     | 54.4 |                            | 70.3 | 57.4 | 55.4 | 59.6 | 55.0 | 56.0 | 54.9 | 54.7 | 59.8 | 58.0 | 57.6 | 66.3 | 58.0 | 62.2 |
| 22:45-22:59 | 56.9                            | 3.96           | 71.7     | 53.1 |                            | 54.8 | 67.5 | 54.6 | 54.5 | 55.6 | 54.3 | 55.2 | 55.2 | 57.2 | 71.7 | 55.5 | 58.1 | 53.1 | 57.0 |
| 23:00-23:15 | 56.6                            | 3.54           | 66.4     | 52.5 |                            | 54.1 | 52.6 | 62.9 | 55.3 | 57.6 | 62.7 | 55.0 | 61.6 | 53.9 | 55.3 | 59.2 | 53.2 | 56.9 | 55.3 |
| 23:15-23:29 | 58.0                            | 4.37           | 67.7     | 53.2 |                            | 61.1 | 56.1 | 58.2 | 57.4 | 64.0 | 58.6 | 55.5 | 55.8 | 55.9 | 56.1 | 55.1 | 63.8 | 64.1 | 67.7 |
| 23:30-23:44 | 56.2                            | 3.41           | 64.7     | 52.0 |                            | 56.9 | 58.0 | 54.2 | 53.3 | 55.7 | 54.6 | 54.5 | 56.6 | 56.4 | 57.7 | 54.5 | 60.3 | 55.7 | 61.1 |
| 23:45-00:00 | 56.0                            | 4.53           | 67.8     | 51.4 |                            | 52.8 | 65.6 | 54.0 | 52.9 | 54.0 | 54.6 | 55.4 | 54.6 | 56.0 | 55.5 | 54.7 | 52.4 | 53.3 | 54.2 |

Napomena: Vrednosti za NMT-2 za 01. 07. 2015. godine nedostaju iz razloga prebacivanja monitoring stanice na novu lokaciju.





**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

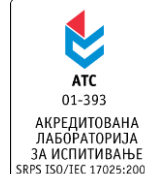


ATC  
01-393  
AKREDITOVANA  
LABORATORIJA  
ZA ISPITIVANJE  
SRPS ISO/IEC 17025:2006

| 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   |
| 00:00-00:14        | 53.2                       | 54.4 | 54.0 | 64.0 | 52.1 | 51.8 | 54.7 | 53.7 | 52.1 | 51.8 | 52.4 | 50.3 | 55.0 | 54.9 | 52.2 | 53.9 |
| 00:15-00:29        | 61.8                       | 55.1 | 54.2 | 57.3 | 52.4 | 59.3 | 54.5 | 56.7 | 57.0 | 54.4 | 63.6 | 50.3 | 51.5 | 55.5 | 55.1 | 57.2 |
| 00:30-00:45        | 55.1                       | 58.3 | 51.9 | 60.7 | 56.7 | 58.0 | 52.3 | 52.3 | 53.8 | 53.5 | 52.5 | 57.1 | 67.3 | 53.6 | 54.9 | 64.6 |
| 00:45-00:59        | 52.2                       | 52.4 | 55.8 | 52.6 | 50.9 | 52.2 | 54.3 | 56.0 | 52.1 | 71.3 | 53.1 | 54.4 | 52.6 | 64.4 | 51.6 | 53.2 |
| 01:00-01:14        | 51.3                       | 67.2 | 64.4 | 52.9 | 57.1 | 63.7 | 56.6 | 52.1 | 50.7 | 53.6 | 50.7 | 49.9 | 54.3 | 52.8 | 51.7 | 51.2 |
| 01:15-01:30        | 51.3                       | 47.7 | 52.8 | 52.6 | 60.3 | 67.8 | 48.5 | 53.5 | 50.9 | 52.2 | 53.2 | 56.0 | 57.3 | 49.0 | 53.5 | 50.2 |
| 01:30-01:44        | 51.5                       | 51.2 | 51.5 | 53.3 | 55.7 | 53.4 | 46.1 | 53.9 | 62.3 | 50.3 | 54.8 | 48.4 | 54.4 | 48.2 | 51.6 | 52.8 |
| 01:45-01:59        | 49.6                       | 69.0 | 51.0 | 56.7 | 48.2 | 52.7 | 57.1 | 48.0 | 51.6 | 58.2 | 50.5 | 50.1 | 47.3 | 45.9 | 50.3 | 52.9 |
| 02:01-02:15        | 51.5                       | 48.4 | 51.7 | 53.4 | 46.6 | 50.7 | 51.8 | 49.7 | 48.9 | 51.6 | 57.1 | 50.1 | 52.5 | 47.3 | 45.9 | 51.8 |
| 02:15-02:29        | 56.0                       | 58.0 | 51.2 | 54.6 | 50.1 | 46.0 | 49.2 | 51.0 | 49.6 | 54.8 | 50.1 | 47.7 | 47.7 | 51.3 | 45.9 | 50.8 |
| 02:30-02:44        | 50.6                       | 49.3 | 46.7 | 53.6 | 49.6 | 49.9 | 50.8 | 48.5 | 46.4 | 53.4 | 65.6 | 62.9 | 48.3 | 49.5 | 50.1 | 49.7 |
| 02:45-03:00        | 48.5                       | 43.9 | 51.4 | 55.2 | 48.2 | 47.7 | 45.1 | 50.8 | 53.2 | 53.2 | 49.0 | 46.4 | 49.6 | 47.2 | 56.6 | 51.0 |
| 03:00-03:14        | 50.1                       | 42.9 | 52.6 | 52.7 | 48.4 | 46.2 | 45.5 | 68.2 | 51.8 | 49.6 | 48.5 | 47.3 | 49.3 | 63.4 | 48.9 | 45.9 |
| 03:15-03:29        | 59.4                       | 59.8 | 59.0 | 61.6 | 56.7 | 64.9 | 48.9 | 46.9 | 56.0 | 60.9 | 59.4 | 65.7 | 68.9 | 52.0 | 52.5 | 50.9 |
| 03:30-03:45        | 45.0                       | 46.9 | 57.6 | 66.0 | 46.8 | 57.4 | 47.0 | 64.0 | 62.7 | 48.4 | 48.9 | 49.3 | 66.2 | 46.1 | 43.4 | 49.1 |
| 03:45-03:59        | 70.6                       | 49.9 | 48.8 | 51.1 | 49.1 | 45.6 | 55.9 | 48.7 | 48.3 | 57.6 | 48.4 | 58.2 | 46.1 | 46.3 | 49.2 | 46.7 |
| 04:01-04:14        | 59.9                       | 48.1 | 49.3 | 47.1 | 64.9 | 63.3 | 48.2 | 46.6 | 49.3 | 71.0 | 47.6 | 69.0 | 44.2 | 47.6 | 64.3 | 46.8 |
| 04:15-04:30        | 44.2                       | 67.2 | 64.9 | 58.0 | 53.8 | 48.8 | 49.9 | 44.9 | 49.0 | 44.4 | 49.1 | 47.7 | 45.6 | 50.4 | 46.7 | 52.2 |
| 04:30-04:44        | 55.5                       | 61.1 | 61.4 | 64.9 | 62.3 | 63.7 | 63.3 | 53.7 | 52.6 | 53.7 | 51.0 | 54.2 | 56.8 | 59.9 | 60.5 | 51.3 |
| 04:45-04:59        | 52.6                       | 49.1 | 50.0 | 55.6 | 50.3 | 52.7 | 49.1 | 59.9 | 58.8 | 52.0 | 55.2 | 46.0 | 50.1 | 50.5 | 48.7 | 44.7 |
| 05:00-05:15        | 51.5                       | 48.9 | 50.8 | 51.0 | 51.2 | 59.5 | 56.5 | 53.5 | 50.5 | 55.5 | 50.1 | 52.6 | 82.1 | 46.0 | 50.1 | 74.1 |
| 05:15-05:29        | 54.6                       | 54.8 | 54.8 | 51.1 | 59.7 | 56.3 | 55.2 | 66.9 | 53.7 | 71.1 | 51.7 | 53.5 | 48.5 | 54.9 | 54.4 | 48.8 |
| 05:30-05:44        | 56.1                       | 56.4 | 53.7 | 53.3 | 56.8 | 53.9 | 55.7 | 53.9 | 55.8 | 56.5 | 58.5 | 50.0 | 53.9 | 49.7 | 53.7 | 65.4 |
| 05:45-06:00        | 54.3                       | 51.1 | 55.3 | 50.7 | 53.2 | 54.1 | 56.5 | 56.0 | 53.4 | 54.3 | 52.6 | 52.7 | 53.9 | 54.7 | 65.6 | 57.4 |
| 06:00-06:14        | 65.3                       | 56.1 | 53.2 | 51.4 | 52.7 | 55.2 | 54.3 | 65.8 | 54.4 | 53.1 | 51.4 | 53.8 | 54.3 | 54.8 | 53.7 | 52.3 |
| 06:15-06:29        | 57.2                       | 54.4 | 62.9 | 54.8 | 59.5 | 55.4 | 68.0 | 58.5 | 57.0 | 54.0 | 53.6 | 57.1 | 56.7 | 55.8 | 55.9 | 58.0 |
| 06:30-06:45        | 59.7                       | 57.1 | 55.5 | 55.1 | 56.2 | 57.0 | 58.2 | 56.1 | 55.9 | 55.1 | 54.5 | 64.3 | 62.5 | 58.3 | 67.8 | 57.2 |
| 06:45-06:59        | 58.7                       | 61.1 | 59.5 | 59.9 | 58.0 | 58.7 | 58.8 | 59.0 | 59.1 | 56.9 | 55.3 | 60.8 | 56.4 | 58.9 | 57.8 | 59.3 |
| 07:00-07:14        | 60.2                       | 58.3 | 59.1 | 56.9 | 67.2 | 57.2 | 68.5 | 58.7 | 58.7 | 57.0 | 53.8 | 57.2 | 57.7 | 56.7 | 66.3 | 57.6 |
| 07:15-07:30        | 58.1                       | 65.7 | 58.4 | 64.0 | 57.7 | 58.6 | 58.9 | 59.7 | 58.6 | 69.5 | 55.9 | 59.8 | 59.7 | 57.2 | 57.5 | 58.9 |
| 07:30-07:44        | 71.5                       | 66.6 | 64.2 | 58.6 | 59.7 | 58.7 | 62.6 | 61.9 | 58.2 | 58.4 | 54.1 | 57.5 | 60.5 | 63.3 | 59.4 | 58.9 |
| 07:45-07:59        | 57.7                       | 58.7 | 57.2 | 71.9 | 66.9 | 61.5 | 59.6 | 59.6 | 60.7 | 60.4 | 71.6 | 56.6 | 66.3 | 61.0 | 57.6 | 63.6 |
| 08:00-08:15        | 58.0                       | 59.2 | 59.3 | 53.8 | 59.2 | 59.9 | 57.8 | 60.5 | 63.1 | 62.0 | 54.2 | 59.3 | 59.9 | 59.9 | 61.4 | 57.7 |
| 08:15-08:29        | 64.1                       | 57.0 | 59.6 | 58.4 | 59.9 | 57.5 | 57.6 | 57.4 | 58.5 | 56.6 | 56.4 | 59.0 | 58.4 | 56.0 | 58.7 | 58.5 |
| 08:30-08:44        | 59.9                       | 58.9 | 61.4 | 59.4 | 58.4 | 62.2 | 58.5 | 62.1 | 58.7 | 61.4 | 70.2 | 59.6 | 57.8 | 58.6 | 58.7 | 58.1 |
| 08:45-09:00        | 66.4                       | 58.8 | 59.8 | 57.6 | 60.5 | 59.8 | 62.9 | 64.0 | 63.1 | 59.8 | 54.7 | 58.7 | 63.2 | 59.8 | 58.8 | 66.6 |
| 09:00-09:14        | 59.7                       | 60.9 | 62.6 | 58.5 | 61.5 | 63.2 | 67.4 | 57.5 | 63.6 | 59.8 | 57.3 | 67.1 | 62.9 | 66.6 | 59.0 | 58.8 |
| 09:15-09:29        | 61.7                       | 58.0 | 60.1 | 57.2 | 65.8 | 60.7 | 67.3 | 60.4 | 58.6 | 68.1 | 56.3 | 58.1 | 59.7 | 59.4 | 64.6 | 61.2 |
| 09:30-09:45        | 57.9                       | 58.1 | 66.7 | 59.5 | 65.7 | 62.7 | 59.2 | 59.4 | 60.2 | 63.6 | 56.1 | 61.6 | 58.2 | 59.1 | 61.3 | 60.9 |
| 09:45-09:59        | 57.9                       | 59.1 | 64.1 | 57.2 | 59.2 | 60.7 | 59.3 | 59.4 | 60.8 | 60.9 | 56.6 | 60.2 | 62.0 | 60.3 | 58.6 | 59.8 |
| 10:00-10:14        | 60.1                       | 64.9 | 57.8 | 60.5 | 69.9 | 59.0 | 60.4 | 60.5 | 61.3 | 59.2 | 59.4 | 60.4 | 58.0 | 62.2 | 61.3 | 58.7 |
| 10:15-10:30        | 60.2                       | 63.4 | 62.5 | 57.9 | 64.0 | 60.2 | 59.1 | 59.2 | 58.0 | 59.7 | 56.6 | 62.3 | 58.2 | 58.1 | 61.3 | 59.3 |
| 10:30-10:44        | 63.2                       | 59.2 | 61.4 | 55.8 | 59.1 | 61.0 | 57.9 | 65.3 | 61.7 | 57.3 | 56.5 | 60.4 | 58.0 | 61.1 | 57.5 | 60.9 |
| 10:45-10:59        | 59.0                       | 59.1 | 62.6 | 60.2 | 61.0 | 60.4 | 58.3 | 60.1 | 64.1 | 60.5 | 58.8 | 60.7 | 63.7 | 58.0 | 59.6 | 59.1 |
| 11:00-11:15        | 62.9                       | 60.4 | 59.2 | 61.9 | 63.5 | 62.0 | 62.1 | 59.7 | 61.2 | 60.7 | 57.7 | 61.4 | 63.5 | 70.4 | 59.1 | 59.2 |
| 11:15-11:29        | 60.9                       | 59.0 | 60.7 | 56.0 | 62.6 | 59.7 | 59.7 | 59.6 | 58.5 | 62.7 | 55.7 | 68.5 | 58.5 | 59.3 | 62.9 | 57.2 |
| 11:30-11:44        | 63.9                       | 64.7 | 59.6 | 57.2 | 65.9 | 58.0 | 58.3 | 63.2 | 58.3 | 63.2 | 58.3 | 60.6 | 58.8 | 70.4 | 60.0 | 61.9 |
| 11:45-12:00        | 60.7                       | 56.7 | 59.0 | 56.7 | 64.2 | 58.1 | 57.9 | 62.3 | 68.4 | 58.1 | 68.3 | 64.5 | 62.2 | 58.7 | 58.1 | 58.0 |



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



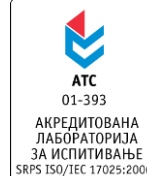
ATC  
01-393  
АКРЕДИТОВАНА  
ЛАБОРАТОРИЈА  
ЗА ИСПИТИВАЊЕ  
SRPS ISO/IEC 17025:2006

| NMT-2              | Vrednosti $L_{eq}$ [dB(A)] |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------------------|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                    | datum                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| vremenski interval | 16                         | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |
| 12:00-12:14        | 59.1                       | 61.4 | 57.7 | 56.6 | 60.0 | 58.8 | 61.1 | 57.6 | 60.9 | 57.9 | 57.7 | 63.3 | 60.1 | 65.4 | 60.3 | 67.6 |
| 12:15-12:29        | 65.5                       | 59.5 | 80.0 | 56.6 | 60.3 | 64.5 | 63.2 | 61.1 | 62.4 | 60.3 | 56.4 | 60.5 | 59.2 | 61.3 | 58.9 | 68.4 |
| 12:30-12:45        | 65.2                       | 59.2 | 61.0 | 56.7 | 59.7 | 60.9 | 58.5 | 64.9 | 58.9 | 57.5 | 57.3 | 59.9 | 59.6 | 59.1 | 63.6 | 60.1 |
| 12:45-12:59        | 62.0                       | 59.4 | 59.4 | 58.0 | 59.7 | 58.2 | 59.2 | 60.0 | 62.5 | 67.8 | 56.4 | 62.5 | 62.8 | 60.8 | 59.0 | 60.1 |
| 13:00-13:14        | 60.9                       | 60.3 | 58.0 | 57.8 | 58.7 | 59.8 | 60.1 | 62.6 | 59.3 | 69.7 | 66.4 | 60.4 | 63.7 | 59.2 | 57.2 | 61.1 |
| 13:15-13:30        | 61.6                       | 61.1 | 59.3 | 55.2 | 61.3 | 66.2 | 59.1 | 64.5 | 60.5 | 60.7 | 58.5 | 58.1 | 61.6 | 63.6 | 58.0 | 60.0 |
| 13:30-13:44        | 59.4                       | 60.0 | 66.6 | 57.7 | 64.6 | 63.5 | 60.6 | 62.2 | 62.0 | 59.5 | 56.3 | 57.8 | 65.6 | 57.8 | 58.0 | 65.0 |
| 13:45-13:59        | 59.7                       | 56.1 | 61.3 | 63.7 | 62.3 | 63.8 | 58.3 | 68.1 | 63.0 | 58.7 | 57.9 | 62.7 | 57.1 | 58.9 | 58.5 | 59.3 |
| 14:00-14:15        | 66.8                       | 60.4 | 58.5 | 55.8 | 59.5 | 58.0 | 59.1 | 59.0 | 60.0 | 60.6 | 56.1 | 59.0 | 58.7 | 60.4 | 58.9 | 60.8 |
| 14:15-14:29        | 58.0                       | 58.9 | 57.4 | 56.0 | 58.0 | 65.7 | 62.6 | 60.8 | 66.3 | 60.7 | 56.9 | 63.1 | 59.3 | 64.8 | 57.4 | 60.2 |
| 14:30-14:44        | 60.9                       | 61.9 | 62.9 | 56.8 | 63.9 | 59.8 | 58.7 | 61.8 | 61.2 | 56.2 | 57.0 | 62.5 | 59.5 | 61.2 | 61.4 | 61.6 |
| 14:45-15:00        | 60.5                       | 61.4 | 59.7 | 57.3 | 65.0 | 62.1 | 57.6 | 60.4 | 61.9 | 59.2 | 64.7 | 59.1 | 59.1 | 58.9 | 58.2 | 59.3 |
| 15:00-15:14        | 58.5                       | 58.5 | 59.1 | 55.1 | 61.2 | 60.4 | 62.7 | 58.6 | 60.7 | 57.1 | 55.7 | 64.6 | 61.8 | 58.2 | 57.8 | 60.0 |
| 15:15-15:29        | 69.0                       | 57.8 | 57.5 | 56.5 | 57.2 | 61.5 | 83.4 | 63.2 | 61.3 | 67.5 | 55.4 | 59.0 | 58.5 | 63.3 | 60.3 | 61.6 |
| 15:30-15:45        | 60.0                       | 57.7 | 55.5 | 53.7 | 59.9 | 78.5 | 60.5 | 61.9 | 60.8 | 67.3 | 57.3 | 60.0 | 66.2 | 58.9 | 59.6 | 64.4 |
| 15:45-15:59        | 59.5                       | 58.7 | 56.9 | 58.6 | 59.4 | 61.0 | 59.7 | 60.8 | 59.3 | 57.9 | 78.0 | 59.8 | 62.9 | 72.1 | 61.2 | 60.6 |
| 16:00-16:14        | 60.7                       | 64.0 | 65.6 | 55.8 | 59.2 | 77.9 | 69.9 | 70.9 | 57.9 | 65.4 | 54.5 | 61.2 | 61.4 | 58.8 | 61.4 | 59.9 |
| 16:15-16:30        | 61.9                       | 57.9 | 58.8 | 63.0 | 67.8 | 60.8 | 60.4 | 61.5 | 58.2 | 58.7 | 56.4 | 61.8 | 58.2 | 58.8 | 58.8 | 63.6 |
| 16:30-16:44        | 77.6                       | 59.1 | 58.2 | 55.2 | 61.8 | 59.4 | 58.3 | 68.7 | 63.3 | 59.0 | 55.1 | 59.8 | 60.3 | 67.6 | 59.0 | 58.8 |
| 16:45-16:59        | 59.8                       | 59.0 | 57.9 | 62.1 | 64.4 | 59.0 | 57.1 | 57.5 | 65.0 | 57.8 | 56.7 | 59.5 | 59.1 | 59.8 | 62.9 | 60.2 |
| 17:00-17:15        | 59.1                       | 59.1 | 73.0 | 56.0 | 61.5 | 58.8 | 58.6 | 64.7 | 59.7 | 57.5 | 55.3 | 59.5 | 62.1 | 57.8 | 60.3 | 60.3 |
| 17:15-17:29        | 58.9                       | 59.3 | 56.3 | 58.3 | 60.5 | 58.4 | 60.3 | 57.5 | 61.1 | 57.4 | 59.0 | 58.3 | 58.3 | 62.3 | 59.8 | 61.3 |
| 17:30-17:44        | 58.8                       | 60.0 | 65.6 | 56.3 | 61.3 | 59.3 | 60.0 | 56.7 | 58.7 | 62.6 | 58.7 | 63.6 | 58.1 | 58.1 | 61.2 | 59.4 |
| 17:45-18:00        | 60.0                       | 57.6 | 57.4 | 57.5 | 60.9 | 62.1 | 55.9 | 57.2 | 58.0 | 59.4 | 62.9 | 59.3 | 58.8 | 57.3 | 59.0 | 57.1 |
| 18:00-18:14        | 58.2                       | 55.8 | 57.1 | 56.7 | 57.7 | 69.3 | 61.1 | 59.0 | 57.9 | 57.6 | 56.4 | 58.8 | 56.7 | 58.3 | 58.8 | 60.9 |
| 18:15-18:29        | 56.9                       | 66.3 | 56.6 | 57.9 | 58.2 | 59.3 | 84.7 | 62.1 | 56.9 | 58.6 | 63.2 | 66.5 | 56.9 | 58.3 | 58.4 | 57.9 |
| 18:30-18:45        | 59.5                       | 67.6 | 58.0 | 56.8 | 60.2 | 57.6 | 57.5 | 59.4 | 57.2 | 59.0 | 56.9 | 56.6 | 59.6 | 56.1 | 60.0 | 58.2 |
| 18:45-18:59        | 59.1                       | 59.1 | 57.0 | 57.4 | 57.6 | 61.1 | 57.2 | 57.9 | 57.6 | 59.2 | 59.0 | 57.9 | 57.3 | 56.7 | 64.6 | 60.9 |
| 19:00-19:14        | 58.8                       | 58.5 | 58.9 | 57.9 | 57.5 | 56.7 | 64.9 | 58.4 | 55.8 | 57.1 | 67.2 | 57.9 | 58.7 | 57.7 | 59.1 | 59.0 |
| 19:15-19:30        | 60.3                       | 57.7 | 60.8 | 57.1 | 57.2 | 59.0 | 58.4 | 57.7 | 60.8 | 57.9 | 57.7 | 56.9 | 59.3 | 57.7 | 57.6 | 58.4 |
| 19:30-19:44        | 63.8                       | 59.3 | 58.0 | 58.8 | 58.3 | 59.3 | 58.7 | 58.5 | 58.4 | 57.3 | 58.2 | 58.3 | 55.9 | 59.8 | 58.5 | 58.9 |
| 19:45-19:59        | 57.8                       | 58.8 | 59.5 | 58.1 | 57.6 | 61.9 | 59.1 | 58.3 | 60.2 | 55.9 | 57.7 | 58.2 | 55.7 | 59.1 | 60.5 | 57.2 |
| 20:00-20:15        | 60.0                       | 58.3 | 56.9 | 54.7 | 57.9 | 59.9 | 58.5 | 57.7 | 56.9 | 58.2 | 56.1 | 58.0 | 59.9 | 57.7 | 58.1 | 59.8 |
| 20:15-20:29        | 58.2                       | 58.4 | 57.2 | 58.8 | 59.1 | 57.6 | 57.4 | 61.1 | 57.5 | 65.6 | 56.9 | 58.5 | 57.9 | 57.0 | 57.9 | 67.7 |
| 20:30-20:44        | 57.7                       | 57.2 | 56.3 | 57.4 | 56.4 | 60.2 | 57.5 | 68.1 | 66.0 | 57.6 | 56.8 | 57.9 | 58.8 | 58.0 | 58.6 | 58.6 |
| 20:45-21:00        | 56.9                       | 59.9 | 61.8 | 57.2 | 56.9 | 58.1 | 57.7 | 57.5 | 60.0 | 57.2 | 57.3 | 57.0 | 56.5 | 57.7 | 62.9 | 57.4 |
| 21:00-21:14        | 57.0                       | 56.1 | 56.6 | 61.6 | 55.0 | 61.1 | 56.4 | 56.3 | 56.7 | 57.0 | 55.3 | 56.3 | 56.5 | 56.5 | 57.7 | 65.4 |
| 21:15-21:29        | 56.8                       | 56.4 | 56.5 | 56.1 | 56.4 | 57.3 | 58.0 | 57.2 | 57.1 | 58.8 | 56.9 | 56.1 | 58.5 | 56.9 | 57.8 | 58.4 |
| 21:30-21:45        | 61.8                       | 58.1 | 56.9 | 66.5 | 56.2 | 56.0 | 58.0 | 58.2 | 56.8 | 57.1 | 57.1 | 56.1 | 56.8 | 56.7 | 56.2 | 57.3 |
| 21:45-21:59        | 60.8                       | 57.0 | 64.0 | 56.3 | 55.9 | 54.5 | 56.8 | 57.8 | 57.5 | 55.2 | 54.1 | 54.2 | 67.0 | 55.9 | 55.9 | 56.7 |
| 22:00-22:14        | 55.2                       | 57.7 | 57.6 | 56.8 | 56.3 | 58.0 | 55.1 | 55.6 | 57.9 | 70.1 | 58.6 | 55.6 | 55.2 | 55.0 | 57.0 | 56.5 |
| 22:15-22:30        | 56.6                       | 64.7 | 58.5 | 57.4 | 54.8 | 56.6 | 56.6 | 55.8 | 56.9 | 56.5 | 74.4 | 56.8 | 62.1 | 55.5 | 56.6 | 61.8 |
| 22:30-22:44        | 54.4                       | 57.7 | 55.9 | 56.7 | 55.5 | 57.6 | 57.1 | 54.6 | 57.3 | 56.0 | 56.9 | 62.5 | 57.5 | 60.2 | 54.7 | 55.6 |
| 22:45-22:59        | 53.7                       | 60.9 | 55.0 | 57.5 | 61.5 | 55.4 | 55.9 | 56.0 | 56.9 | 56.4 | 55.2 | 55.0 | 54.9 | 57.6 | 57.8 | 53.9 |
| 23:00-23:15        | 62.7                       | 54.4 | 55.0 | 57.7 | 54.2 | 53.3 | 55.6 | 55.3 | 55.3 | 56.3 | 52.5 | 66.4 | 54.4 | 54.0 | 55.1 | 60.0 |
| 23:15-23:29        | 53.8                       | 54.0 | 54.1 | 55.3 | 57.2 | 66.8 | 53.2 | 54.0 | 57.1 | 59.8 | 67.7 | 57.5 | 55.6 | 53.8 | 55.6 | 54.9 |
| 23:30-23:44        | 55.7                       | 52.0 | 54.5 | 53.5 | 63.3 | 53.1 | 54.5 | 55.3 | 64.6 | 53.9 | 52.0 | 53.3 | 54.7 | 55.7 | 64.7 | 56.4 |
| 23:45-00:00        | 64.9                       | 54.6 | 53.3 | 67.8 | 55.1 | 59.9 | 54.5 | 52.8 | 53.8 | 54.4 | 58.0 | 51.4 | 67.8 | 54.4 | 52.6 | 54.4 |

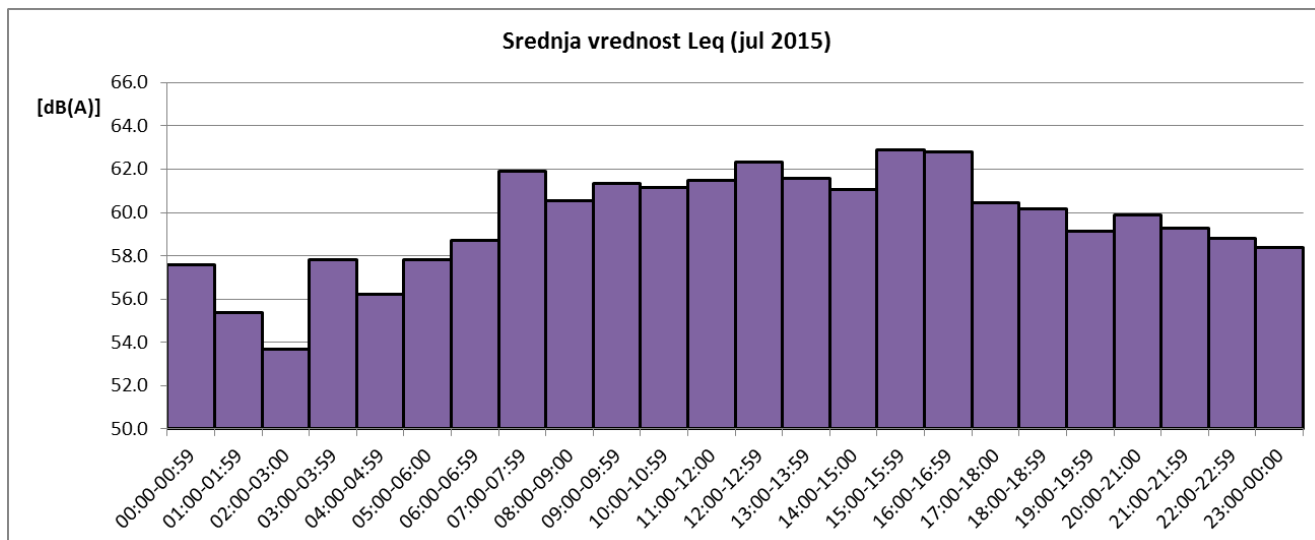
Napomena: Vrednosti za NMT-2 za 01. 07. 2015. godine nedostaju iz razloga prebacivanja monitoring stanice na ovu lokaciju.



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**



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



**Sl. 6** Promene usrednjenih petnaestominutnih vrednosti ekvivalentnog nivoa buke u toku maja 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:                                                                                        |                                                     |
| <b>РЕШЕЊЕ</b>                                                                                                    |                                                     |
| Усваја се захтев предлагача за упис у судски регистар и одређује се упис у судски регистар, у регистарски улогач |                                                     |
| бр. 1-374                                                                                                        | података садржаних у прилозима уз пријаву бр. 3     |
| који су саставни део овог решења.                                                                                |                                                     |
|                              |                                                     |
| Судија O. Jovanović                                                                                              |                                                     |
| Privrednom Apelacionom                                                                                           |                                                     |
| Поука о правном леку: Против овог решења може се изјавити жалба, преко овог суда                                 |                                                     |
| Београду                                                                                                         | у року од 8 дана од дана постављања преписа решења. |

4. Препис решења



**CENTAR ZA TEHNIČKA ISPITIVANJA**  
**Laboratorija za buku i vibracije**

**Sertifikat o akreditaciji**



**Акредитационо тело Србије**  
Accreditation Board of Serbia

00035

**Београд**  
Belgrade  
**додељује**  
awards

**СЕРТИФИКАТ О АКРЕДИТАЦИЈИ**

Accreditation Certificate

**којим се потврђује да организација**  
confirming that

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

**акредитациони број**  
accreditation number

**01-393**

**задовољава захтеве стандарда**  
fulfils the requirements

**SRPS ISO/IEC 17025:2006**

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

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

Важеће издање обима акредитације доступно је на интернет адреси: [www.ats.rs](http://www.ats.rs)

Сертификат додељен  
Date of issue  
**21.05.2013.**

Акредитација важи до  
Date of expiry  
**20.05.2017.**



**В. Л. Директор**  
Acting Director



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





## CENTAR ZA TEHNIČKA ISPITIVANJA Laboratorija za buku i vibracije

### Rešenje o ovlašćivanju za merenje buke u životnoj sredini



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

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

#### РЕШЕЊЕ

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

2. **ОВЛАШЋУЈУ СЕ:**

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

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

3. Ово решење важи четири године.

#### Образложење

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

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

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

#### Поука о правном леку:

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

МИНИСТАР  
*Зорана Михајловић*  
Проф. др Зорана Михајловић