|  |  |  |  |
| --- | --- | --- | --- |
| MKD - North Macedonia | | | |
| **Centralizing office** | **Postal address** | **Telephone, Telefax, Electronic-mail** | **Remarks** |
|  |  |  |  |
| Agency for Electronic Communications  Monitoring Department | 21, Key Dimitar Vlahov 1000 Skopje | TF : +389 2 328 9200 FAX : +389 2 322 4611 EMAIL : contact@aec.mk |  |
|  |  |  |  |

Stations in the Terrestrial radiocommunication services

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** | |
|  |  |  |  |
| **Fix Station (Skopje)** | BB Skupi Street 1000 Skopje North Macedonia | TF : +389 2 3091291 FAX : +389 2 3091292 EMAIL : contact@aec.mk | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 42°00'59''N 021°24'07''E | Frequency measurements | 9 kHz - 7 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 3 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz.  Horn antenna for the range of frequencies: 700 MHz to 18 GHz.  Horn antenna for the range of frequencies: 18 GHz to 40 GHz.  Spectrum analyser up to 40 GHz. |
| 42°00'59''N 021°24'07''E | Field strength or power flux-density measurements | 9 kHz - 6 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 3 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz.  Horn antenna for the range of frequencies: 700 MHz to 18 GHz.  Horn antenna for the range of frequencies: 18 GHz to 40 GHz.  Spectrum analyser up to 40 GHz. |
| 42°00'59''N 021°24'07''E | Direction-finding measurements | 20 MHz - 3 GHz | H16 | DF antenna. |
| 42°00'59''N 021°24'07''E | Bandwidth measurements | 9 kHz - 40 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 3 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz.  Horn antenna for the range of frequencies: 700 MHz to 18 GHz.  Horn antenna for the range of frequencies: 18 GHz to 40 GHz.  Spectrum analyser up to 40 GHz. |
| 42°00'59''N 021°24'07''E | Automatic spectrum occupancy surveys | 9 kHz - 3 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 3 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz. |

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** | |
|  |  |  |  |
| **Mobile station** |  |  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
|  | Frequency measurements | 9 kHz - 8 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 8 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz.  Horn antenna for the range of frequencies: 700 MHz to 18 GHz.  Horn antenna for the range of frequencies: 18 GHz to 40 GHz.  Spectrum analyser up to 40 GHz. |
|  | Field strength or power flux-density measurements | 9 kHz - 8 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 8 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz.  Horn antenna for the range of frequencies: 700 MHz to 18 GHz.  Horn antenna for the range of frequencies: 18 GHz to 40 GHz.  Spectrum analyser up to 40 GHz. |
|  | Direction-finding measurements | 20 kHz - 8 GHz | H16 | DF antenna.  Class B. |
|  | Bandwidth measurements | 9 kHz - 8 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 8 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz.  Horn antenna for the range of frequencies: 700 MHz to 18 GHz.  Horn antenna for the range of frequencies: 18 GHz to 40 GHz.  Spectrum analyser up to 40 GHz. |
|  | Automatic spectrum occupancy surveys | 9 kHz - 8 GHz | H16 | Omnidirectional HF antenna for the range of frequencies: 9 kHz to 30 MHz.  DF antenna for the range of frequencies: 20 MHz to 8 GHz.  Log-periodic antenna for the range of frequencies: 25 MHz to 7 GHz. |

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** | |
|  |  |  |  |
| **Portable station** |  |  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
|  | Frequency measurements | 9 kHz - 3 GHz | H16 | Log-periodic antennas. |
|  | Field strength or power flux-density measurements | 9 kHz - 3 GHz | H16 | Log-periodic antennas. |
|  | Direction-finding measurements | 9 kHz - 3 GHz | H16 | Log-periodic antennas. |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_