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| HNG - Hungary |
| **Centralizing office** | **Postal address** | **Telephone, Telefax, Electronic-mail** | **Remarks** |
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| National Media and Infocommunications Authority Directorate for Measurement Affairs  | Visegrádi u. 1061133 Budapest  | TF : +36 1 4680502FAX : +36 1 4680503EMAIL : rfmonitoring@nmhh.hu |  |
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| Ministry of National DevelopmentDeputy State Secretariat for ICT | Fo u. 44-501011 Budapest  | TF : +36 1 7956201FAX : +36 1 7950468 |  |
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Stations in the Terrestrial radiocommunication services

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Debrecen (IMS)** | Remote Monitoring StationDebrecenHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°31'49''N021°37'01''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°31'49''N021°37'01''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°31'49''N021°37'01''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°31'49''N021°37'01''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°31'49''N021°37'01''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Dobogóko**  | Remote Monitoring StationDobogókoHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°42'59''N018°54'36''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°42'59''N018°54'36''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°42'59''N018°54'36''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°42'59''N018°54'36''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°42'59''N018°54'36''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Gosztola**  | Remote Monitoring StationGosztolaHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 46°34'44''N016°32'30''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°34'44''N016°32'30''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°34'44''N016°32'30''E | Direction-finding measurements   | 20 MHz - 1300 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 46°34'44''N016°32'30''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°34'44''N016°32'30''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Hosszúhetény**  | Remote Monitoring StationHosszúhetényHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 46°10'40''N018°20'17''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°10'40''N018°20'17''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°10'40''N018°20'17''E | Direction-finding measurements   | 20 MHz - 1300 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 46°10'40''N018°20'17''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°10'40''N018°20'17''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Hörmann-forrás**  | Remote Monitoring StationHörmann-forrásHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°21'29''N016°27'48''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°21'29''N016°27'48''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°21'29''N016°27'48''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°21'29''N016°27'48''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°21'29''N016°27'48''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Katymár**  | Remote Monitoring StationKatymárHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 46°00'57''N019°11'49''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°00'57''N019°11'49''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°00'57''N019°11'49''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 46°00'57''N019°11'49''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°00'57''N019°11'49''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Kisvárda**  | Remote Monitoring StationKisvárdaHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 48°12'43''N022°04'38''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 48°12'43''N022°04'38''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 48°12'43''N022°04'38''E | Direction-finding measurements   | 20 MHz - 1300 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 48°12'43''N022°04'38''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 48°12'43''N022°04'38''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Pécel**  | Remote Monitoring StationPécelHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°29'06''N019°21'21''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°29'06''N019°21'21''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°29'06''N019°21'21''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°29'06''N019°21'21''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°29'06''N019°21'21''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Péterimajor**  | Remote Monitoring StationPéterimajorHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°23'19''N019°09'24''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°23'19''N019°09'24''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°23'19''N019°09'24''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°23'19''N019°09'24''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°23'19''N019°09'24''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Piszkésteto**  | Remote Monitoring StationPiszkéstetoHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°55'02''N019°53'45''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°55'02''N019°53'45''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°55'02''N019°53'45''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°55'02''N019°53'45''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°55'02''N019°53'45''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Szántód-Gyugypuszta**  | Remote Monitoring StationSzántód-GyugypusztaHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 46°48'30''N017°56'16''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°48'30''N017°56'16''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°48'30''N017°56'16''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 46°48'30''N017°56'16''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°48'30''N017°56'16''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Szolnok**  | Remote Monitoring StationSzolnokHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°11'04''N020°05'55''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°11'04''N020°05'55''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°11'04''N020°05'55''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 47°11'04''N020°05'55''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 47°11'04''N020°05'55''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Tárnok (IMS)** | Monitoring StationSóskuti út2469 TárnokHungary   | TF : +36 23 365405EMAIL : tarnok@ahrt.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 47°22'00''N018°52'00''E | Frequency measurements   | 10 kHz - 1000 MHz   | H24   |   |
| 47°22'00''N018°52'00''E | Field strength or power flux-density measurements   | 9 kHz - 30 MHz   | H24   | Rod antenna.Loop antenna.   |
| 47°22'00''N018°52'00''E | Bandwidth measurements   | 9 kHz - 30 MHz   | H24   |   |
| 47°22'00''N018°52'00''E | Automatic spectrum occupancy surveys   | 9 kHz - 30 MHz   | H24   |   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Tótkomlós**  | Remote Monitoring StationTótkomlósHungary   | TF : +36 1 4680500FAX : +36 1 4680655EMAIL : rfmonitoring@nmhh.hu   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 46°23'19''N020°45'05''E | Frequency measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°23'19''N020°45'05''E | Field strength or power flux-density measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°23'19''N020°45'05''E | Direction-finding measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Vertical polarization measurements only.Correlative interferometry.   |
| 46°23'19''N020°45'05''E | Bandwidth measurements   | 20 MHz - 3000 MHz   | 0600-1430   | Log-periodic antenna (0° – 359°) vertical/horizontal.Remotely controlled monitoring station.Working days.   |
| 46°23'19''N020°45'05''E | Automatic spectrum occupancy surveys   | 20 MHz - 3000 MHz   | 0600-1430   | Remotely controlled monitoring station.Working days.   |

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