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| ARG - Argentina |
| **Centralizing office** | **Postal address** | **Telephone, Telefax, Electronic-mail** | **Remarks** |
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| Ente Nacional de Comunicaciones (ENACOM)  | Perú 1031067 Buenos Aires | TF : +54 11 43479917TF : +54 11 43479744FAX : +54 11 43479546 |  |
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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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| **Altamira (IMS)** | Rio Primero1145/1153 - B°Altamira-CórdobaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 31°25'26''S064°07'54''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°25'26''S064°07'54''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°25'26''S064°07'54''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 31°25'26''S064°07'54''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 31°25'26''S064°07'54''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Avellaneda (IMS)** | Calle Matanza 641/645Villa DomínicoPart de AvellanedaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 34°41'52''S058°20'32''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 34°41'52''S058°20'32''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 34°41'52''S058°20'32''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 34°41'52''S058°20'32''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 34°41'52''S058°20'32''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Bahía Blanca (IMS)** | Ruta Nacional 33 Km. 10a 11 Km. de Bahía BlancaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 38°38'30''S062°17'31''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 38°38'30''S062°17'31''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 38°38'30''S062°17'31''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 38°38'30''S062°17'31''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 38°38'30''S062°17'31''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Buenos Aires (IMS)** | Santos Vega 11009 de Abril Esteban EcheverríaBuenos AiresArgentina   | TF : +54 11 46933322FAX : +54 11 46931667   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 34°45'00''S058°29'50''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Has five mobile stations: four for spectrum monitoring and one backup for measurement purposes.Available H24.   |
| 34°45'00''S058°29'50''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Available H24.   |
| 34°45'00''S058°29'50''W | Direction-finding measurements   | 300 kHz - 30 MHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Also allows HF single station location (SSL in accordance with the ITU-R Spectrum Monitoring Handbook).Interferometric system. Array of eight dual loop antennas in quadrature in a triangular base configuration for omnidirectional interferometry, the distance between antennas being set in accordance with the λ of the emission to be measured.Available H24.   |
| 34°45'00''S058°29'50''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 34°45'00''S058°29'50''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 34°45'00''S058°29'50''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Comodoro Rivadavia (IMS)** | Barrio Las Chacras Cordón ForestalComodoro RivadaviaArgentina   | TF : +54 297 4460280FAX : +54 297 4460280   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 45°52'29''S067°34'00''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Has one mobile station for spectrum monitoring and a supporting vehicle for technical measurement purposes.Available H24.   |
| 45°52'29''S067°34'00''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Available H24.   |
| 45°52'29''S067°34'00''W | Direction-finding measurements   | 300 kHz - 30 MHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Also allows HF single station location (SSL in accordance with the ITU-R Spectrum Monitoring Handbook).Interferometric system. Array of eight dual loop antennas in quadrature in a triangular base configuration for omnidirectional interferometry, the distance between antennas being set in accordance with the λ of the emission to be measured.Available H24.   |
| 45°52'29''S067°34'00''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 45°52'29''S067°34'00''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 45°52'29''S067°34'00''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Concordia (IMS)** | San José esq. VenezuelaVilla AdelaConcordiaEntre RíosArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 31°24'37''S058°04'34''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°24'37''S058°04'34''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°24'37''S058°04'34''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 31°24'37''S058°04'34''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 31°24'37''S058°04'34''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Córdoba (IMS)** | Ruta a ColoniaTirolesa Km. 8Villa RetiroCórdobaArgentina   | TF : +54 351 4991000FAX : +54 351 4991119FAX : +54 351 4991120   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 31°20'19''S064°08'50''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Has two mobile stations for spectrum monitoring and one backup for measurement purposes.Available H24.   |
| 31°20'19''S064°08'50''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Available H24.   |
| 31°20'19''S064°08'50''W | Direction-finding measurements   | 300 kHz - 30 MHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Also allows HF single station location (SSL in accordance with the ITU-R Spectrum Monitoring Handbook).Interferometric system. Array of eight dual loop antennas in quadrature in a triangular base configuration for omnidirectional interferometry, the distance between antennas being set in accordance with the λ of the emission to be measured.Available H24.   |
| 31°20'19''S064°08'50''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 31°20'19''S064°08'50''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 31°20'19''S064°08'50''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **La Plata (IMS)** | Calle 143 y Calle 38La PlataBuenos AiresArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 34°56'21''S057°59'56''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 34°56'21''S057°59'56''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 34°56'21''S057°59'56''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 34°56'21''S057°59'56''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 34°56'21''S057°59'56''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Mar del Plata (IMS)** | Av. Mario Bravo y Ceferino NamuncuráMar del PlataArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 38°01'50''S057°36'37''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 38°01'50''S057°36'37''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 38°01'50''S057°36'37''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 38°01'50''S057°36'37''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 38°01'50''S057°36'37''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Mendoza (IMS)** | Soler 795Depto. Las HerasDistrito El ResguardoMendozaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 32°49'47''S068°50'35''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 32°49'47''S068°50'35''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 32°49'47''S068°50'35''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 32°49'47''S068°50'35''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 32°49'47''S068°50'35''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
|   | Frequency measurements   | 1 GHz - 18 GHz   | 0900-1700   | Frequency accuracy: ± (display frequency × reference frequency accuracy + span × span accuracy) (Span > 10 kHz × N, after calibration); N: harmonic number of mixer.Available H24.   |
|   | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.They have an electronic magnetic compass, a GPS receiver for precise positioning and timestamping, and a dual log-periodic 80 MHz to 1000 MHz polarization antenna.Parabolic antenna and spectrum analyser.Available H24.   |
|   | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.The station has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.They have an electronic magnetic compass, a GPS receiver for precise positioning and timestamping.   |
|   | Direction-finding measurements   | 500 kHz - 30 MHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Watson-Watt system. Active crossed loop ferrite antenna set up mainly for signals that are propagated by vertically-polarized ground waves.Available H24.   |
|   | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Interferometric system. Active antenna formed by two overlapping sub-ranges of dipoles in a pentagonal structure.They have an electronic magnetic compass, a GPS receiver for precise positioning and timestamping, and a dual log-periodic 80 MHz to 1000 MHz polarization antenna.Available H24.   |
|   | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | They have an electronic magnetic compass, a GPS receiver for precise positioning and timestamping, and a dual log-periodic 80 MHz to 1000 MHz polarization antenna.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
|   | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | They have an electronic magnetic compass, a GPS receiver for precise positioning and timestamping, and a dual log-periodic 80 MHz to 1000 MHz polarization antenna.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Neuquén (IMS)** | El Chocón 1286Dpto. Confluencia 8300NeuquénArgentina   | TF : +54 299 4400699FAX : +54 299 4400838FAX : +54 299 4400839   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 38°57'07''S068°02'30''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Has two mobile stations: one for spectrum monitoring and one backup for measurement purposes.Available H24.   |
| 38°57'07''S068°02'30''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Available H24.   |
| 38°57'07''S068°02'30''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 38°57'07''S068°02'30''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 38°57'07''S068°02'30''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Parana (IMS)** | Calle Montiel entre J.M. Gutierrez y Gral. GalánArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 31°44'36''S060°32'54''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°44'36''S060°32'54''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°44'36''S060°32'54''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 31°44'36''S060°32'54''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 31°44'36''S060°32'54''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Posadas (IMS)** | Av. Tambor de Tacuarí y Av. ZapiolaArgentina   | TF : +54 3752 468856FAX : +54 3752 468819FAX : +54 3752 468849   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 27°22'00''S055°55'38''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Has two mobile stations: one for spectrum monitoring and one backup for measurement purposes.Available H24.   |
| 27°22'00''S055°55'38''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Available H24.   |
| 27°22'00''S055°55'38''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 27°22'00''S055°55'38''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 27°22'00''S055°55'38''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Resistencia (IMS)** | Andreani esq. Marcelo T. de AlvearResistenciaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 27°25'46''S058°59'53''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 27°25'46''S058°59'53''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 27°25'46''S058°59'53''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 27°25'46''S058°59'53''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 27°25'46''S058°59'53''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Río Grande (IMS)** | Matorras y UspallataRío GrandeTierra del FuegoArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 53°47'24''S067°44'12''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 53°47'24''S067°44'12''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 53°47'24''S067°44'12''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 53°47'24''S067°44'12''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 53°47'24''S067°44'12''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Río IV (IMS)** | Enlace Ruta Nacional 8 yRuta Provincial 36Río IVCórdobaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 33°06'58''S064°16'46''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 33°06'58''S064°16'46''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 33°06'58''S064°16'46''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 33°06'58''S064°16'46''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 33°06'58''S064°16'46''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Rosario (IMS)** | Tucumán 7200RosarioSanta FéArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 32°55'58''S060°43'10''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 32°55'58''S060°43'10''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 32°55'58''S060°43'10''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 32°55'58''S060°43'10''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 32°55'58''S060°43'10''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **S. Fé (IMS)** | Formosa s/ncontrafrente calle Neuquén e/Ing. Crespo y Blas PareraArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 31°34'21''S060°43'39''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°34'21''S060°43'39''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°34'21''S060°43'39''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 31°34'21''S060°43'39''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 31°34'21''S060°43'39''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **S. Juan (IMS)** | Roque S. Peña 4803 (este)Dpto. Santa LucíaSan JuanArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 31°31'42''S068°28'11''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°31'42''S068°28'11''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 31°31'42''S068°28'11''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 31°31'42''S068°28'11''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 31°31'42''S068°28'11''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **S. Luis (IMS)** | Ruta Prov. 147 a 1240 mts cruce FCGSMPuesto HernándezSan LuisArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 33°16'59''S066°18'57''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 33°16'59''S066°18'57''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 33°16'59''S066°18'57''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 33°16'59''S066°18'57''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 33°16'59''S066°18'57''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **S. Martín (IMS)** | Uriburu 444Partido Gral.San MartínArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 34°35'03''S058°31'58''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 34°35'03''S058°31'58''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 34°35'03''S058°31'58''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 34°35'03''S058°31'58''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 34°35'03''S058°31'58''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **S. Rosa (IMS)** | D'atri (Los Hornos)Zona de ChacrasSanta RosaArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 36°37'30''S064°19'45''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 36°37'30''S064°19'45''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 36°37'30''S064°19'45''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 36°37'30''S064°19'45''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 36°37'30''S064°19'45''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Salta (IMS)** | Ruta Provincial 28 Km. 5La AlmudenaSaltaArgentina   | TF : +54 387 4237533FAX : +54 387 4237533   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 24°46'00''S065°27'00''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Has two mobile stations: one for spectrum monitoring and one backup for measurement purposes.Available H24.   |
| 24°46'00''S065°27'00''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Available H24.   |
| 24°46'00''S065°27'00''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 24°46'00''S065°27'00''W | Direction-finding measurements   | 300 kHz - 30 MHz   | 0900-1700   | The station has location software with digital mapping of the country, which, together with remote stations, performs HF/VHF/UHF real-time location calculations by biangulation, triangulation and N-angulation using the least squares method for full localization of transmitters (ITU-R Spectrum Monitoring Handbook).Also allows HF single station location (SSL in accordance with the ITU-R Spectrum Monitoring Handbook).Interferometric system. Array of eight dual loop antennas in quadrature in a triangular base configuration for omnidirectional interferometry, the distance between antennas being set in accordance with the λ of the emission to be measured.Available H24.   |
| 24°46'00''S065°27'00''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 24°46'00''S065°27'00''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Trelew (IMS)** | Enlace ruta 25 Km. 30Argentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 43°15'51''S065°24'16''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 43°15'51''S065°24'16''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 43°15'51''S065°24'16''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 43°15'51''S065°24'16''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 43°15'51''S065°24'16''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Tucumán (IMS)** | La Paz 1900Yerba Buena(Ex-Tafí)TucumánArgentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 26°49'14''S065°17'52''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 26°49'14''S065°17'52''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 26°49'14''S065°17'52''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 26°49'14''S065°17'52''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 26°49'14''S065°17'52''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
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| **Ushuaia (IMS)** | Barrio 640 viviendasSección GMacizo 17Parcela 24Argentina   |   |

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| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| 54°47'51''S068°14'27''W | Frequency measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station has a GPS-referenced frequency standard.The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 54°47'51''S068°14'27''W | Field strength or power flux-density measurements   | 9 kHz - 3 GHz   | 0900-1700   | The station is incorporated in the national monitoring system by means of a satellite link. It has a computing system which enables all the technical measurements recommended by ITU to be performed automatically, while keeping the results that are obtained through the following functions: systematic monitoring of transmitters, search for unauthorized transmitters, observation of specific frequencies, channel analysis, transmitter occupancy, frequency occupancy, noise measurement, TV signal measurement and interference analysis.Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |
| 54°47'51''S068°14'27''W | Direction-finding measurements   | 20 MHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Interferometric system. Passive antenna formed by three sub-ranges of overlapping dipole antennas in a pentagonal structure.Available H24.   |
| 54°47'51''S068°14'27''W | Bandwidth measurements   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.There are three possible measurement modes: unit, repetitive and loop.Available H24.   |
| 54°47'51''S068°14'27''W | Automatic spectrum occupancy surveys   | 9 kHz - 3 GHz   | 0900-1700   | Remotely controlled in real time from an operative centre using a satellite link.Available H24.   |

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