

# AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

<b>ADD</b>	Insert	<b>PAR</b>	Paragraph
<b>COL</b>	Column	<b>REP</b>	Replace
<b>LIR</b>	Read	<b>SUP</b>	Delete
<b>P</b>	Page(s)		

## List of International Monitoring Stations (List VIII) Edition of 2019

(Amendment No. 2)

### PART I

#### STATIONS IN THE TERRESTRIAL RADIOCOMMUNICATION SERVICES

##### AFS - South Africa

**REP** (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Independent Communications Authority of South Africa	Spectrum Management	Independent Communications Authority of South Africa	

##### P 1 **ADD** by alphabetical order

Station: **Klerefontein**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail	Name of the station
Klerefontein	Astronomy Management Authority	Klerefontein	Astronomy Management Authority

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
30°58'17"S 021°58'49"E	Frequency measurements	9kHz - 9 GHz	H24	ITU-R REC SM.1139-0
30°58'17"S 021°58'49"E	Bandwidth measurements	9 kHz - 9 GHz	H24	ITU-R REC SM.1139-0
30°58'17"S 021°58'49"E	Automatic spectrum occupancy surveys	9 kHz - 9 GHz	H24	ITU-R REC SM.1139-0

**AUT – Austria**

**REP** (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Federal Ministry of Agriculture, Regions and Tourism Directorate-General IV/3 Centralizing Office for Monitoring	Radetzkystrasse 2 1030 Wien	PHONE: +43 1 71100 654224 Email: ernst.cerny@bmlrt.gv.at Email: TKP-T-Zdf@bmlrt.gv.at	

**SUP** Station: **Klagenfurt**

**MOD** Station: **Wien (IMS)**

Name of the Station	Postal address	Telephone, Telefax, Electronic-mail
<b>Wien (IMS)</b>	Telecommunication Authority Austria Radiomonitoring 17 Krapfenwaldgasse 1190 Wien Austria	Phone: +43 1 71100 654488 Email: funkmonitoring@fb.gv.at

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
48°19'40"N 016°28'43"E	Direction-finding measurements	(100) 500 kHz - 30 MHz	HX	Correlative interferometer.
48°15'45"N 016°20'08"E	Direction-finding measurements	30 MHz - 3 GHz	H24	If necessary, direction-finding measurements are carried out by mobile monitoring stations (van).  Correlation.
48°15'45"N 016°20'08"E	Frequency measurements	9 kHz - 90 GHz	H24	
48°15'45"N 016°20'08"E	Field strength or power flux-density measurements	9 kHz - 90 GHz	H24	If necessary, measurements are carried out by mobile monitoring stations (van).
48°15'45"N 016°20'08"E	Bandwidth measurements	9 kHz - 90 GHz	H24	If necessary, measurements are carried out by mobile monitoring stations (van).
48°15'45"N 016°20'08"E	Automatic spectrum occupancy surveys	9 kHz - 90 GHz	H24	
46°38'07"N 014°29'43"E	Frequency measurements	9 kHz - 30 MHz	HX	
46°38'07"N 014°29'43"E	Field strength or power flux-density measurements	9 kHz - 30 MHz	HK	
46°38'07"N 014°29'43"E	Direction-finding measurements	(100) 300 kHz - 30 MHz	HX	Correlative interferometer.

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
43°38'07"N 014°29'43"E	Automatic spectrum occupancy surveys	9 kHz - 30 MHz	HX	

#### FIN - Finland

REP (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Finnish Transport and Communications Agency (TRAFICOM)	P.O. Box 320 00059 Traficom	PHONE: +358 295 345000 EMAIL: radiotaajuudet@traficom.fi	

MOD Station: Helsinki

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Helsinki	P.O. Box 320 00059 Traficom Finland	Phone: +358 295 345000 Email: radiotaajuudet@traficom.fi

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
60°11'11"N 024°55'34"E	Frequency measurements	20 MHz - 6 GHz	0600-1400	
60°11'11"N 024°55'34"E	Direction-finding measurements	20 MHz - 6 GHz	0600-1400	

#### G - United Kingdom

MOD (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Ofcom	Ofcom Riverside House 2a Southwark Bridge Road London SE1 9HA	Phone: +44 20 79813109 Telefax: +44 20 79813208 Email: ifc.enquiries@ofcom.org.uk	Ofcom Spectrum Management Center (SMC) is staffed 24 hours - 365 days.

**P 2 ADD by alphabetical order**

Station: **Fife**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
<b>Fife</b>	Ofcom Royston Road Baldock Hertfordshire SG7 6SH United Kingdom	Phone: +44 1462 428528 Email: smc@ofcom.org.uk

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
56°16'05"N 002°48'47"W	Direction-finding measurements	100 kHz - 30 MHz	H24	Better than ± 0.5 degrees dependant on the signal to noise ratio of the wanted signal.  MF/HF Super Resolution DF ECopy.  Remotely controlled from Baldock, Hertfordshire.

**MOD Station: Baldock (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
<b>Baldock (IMS)</b>	Royston Road Baldock Hertfordshire SG7 6SH United Kingdom	Phone: +44 1462 428528 Email: smc@ofcom.org.uk

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
52°00'00"N 000°08'00"W	Frequency measurements	10 kHz - 1 GHz	H24	Measurements on A1A, A3E, F1B, F3E, G1D, G7D, J7B and D7W.
52°00'00"N 000°08'00"W	Field strength or power flux-density measurements	10 kHz - 240 kHz	H24	
52°00'00"N 000°08'00"W	Direction-finding measurements	100 kHz - 30 MHz	H24	Better than ± 0.5 degrees dependant on the signal to noise ratio of the wanted signal.

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
				MF/HF Super Resolution DF ECopy. This DF has 3 switchable arrays (MF, low HF and high HF) to cover the 100 kHz to 30 MHz band.
52°00'00"N 000°08'00"W	Frequency measurements	1 GHz - 3 GHz	H24	Measurements on A1A, A3E, F1B, F3E, G1D, G7D, J7B and D7W.
52°00'00"N 000°08'00"W	Field strength or power flux-density measurements	240 kHz - 30 MHz	H24	
52°00'00"N 000°08'00"W	Field strength or power flux-density measurements	30 MHz - 3 GHz	H24	
52°00'00"N 000°08'00"W	Bandwidth measurements	10 kHz - 3 GHz	H24	Electronic results available upon request.
52°00'00"N 000°08'00"W	Automatic spectrum occupancy surveys	10 kHz - 3 GHz	H24	Electronic results available upon request.

#### J - Japan

##### MOD (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Telecommunications Bureau Ministry of Internal Affairs and Communications	Director General Telecommunications Bureau Ministry of Internal Affairs and Communications 1-2, Kasumigaseki 2-chome Chiyoda-ku 100-8926 Tokyo	Phone: +81 3 52535911 Telefax: +81 3 52535915 Email: kanschikokusai@ml.soumu.go.jp	

#### NOR - Norway

##### REP (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Norwegian Communications Authority (Nkom)	P.O.Box 93 4791 Lillesand	Phone: +47 22 824600 Email: firmapost@nkom.no Email: www.nkom.no	

**P 1 ADD by alphabetical order**Station: **Sandnes**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
<b>Sandnes</b>	P.O. Box 93 4791 Lillesand Norway	Phone: +47 22 824600 Email: firmapost@nkom.no

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
58°48'46"N 005°40'03"E	Direction-finding measurements	0.3 kHz - 30 MHz		Plath DFP5050. Remotely controlled HF site.

**MOD Station: Ski**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
<b>Ski</b>	P.O. Box 93 4791 Lillesand Norway	Phone: +47 22 824600 Email: firmapost@nkom.no

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (utc)	Remarks
59°43'58"N 010°49'00"E	Frequency measurements	6.2 kHz - 25.6 MHz		Log-periodic.
59°43'58"N 010°49'00"E	Direction-finding measurements	13 MHz - 30 MHz		Allgon.

**PART II****STATIONS IN THE SPACE RADIOCOMMUNICATION SERVICES****J - Japan****MOD** (Centralizing office)

Centralizing office	Postal address	Telephone, telefax, electronic-mail	Remarks
Telecommunications Bureau Ministry of Internal Affairs and Communications	Director General Telecommunications Bureau Ministry of Internal Affairs and Communications 1-2, Kasumigaseki 2-chome Chiyoda-ku 100-8926 Tokyo	Phone: +81 3 52535911 Telefax: +81 3 52535915 Email: kanshikokusai@ml.soumu.go.jp	