



Utility Monitoring Central Archive

Note that the UMC Archive files mainly cover defunct stations. Some stations may however still be active and some of the info may still be valid.

Non-governmental, Humanitarian and Aid Agencies on HF

- Mission Aviation Fellowship (MAF)
- United Nations in Western Africa (MINURSO)
- Medecins sans Frontieres "Doctors without Borders" (MSF)
- United Nations (UN)
- United Nations High Commission for Refugees (UNHCR)
- Ordo Hospitalarius S. Joannis de Deo (West Africa)
- International Commission for Red Crosses (ICRC) *
- International Federation of Red Crosses (IFRC) *

* The ICRC/IFRC data, originally part of the UMC file has been integrated into the Red Cross/Red Crescent file on the UDXF website <http://udxf.nl/Red-Cross.pdf>

MISSION AVIATION FELLOWSHIP

Last update: 11/Nov/1997

Transmission Modes: PacTOR-1 200bd/200Hz
GTOR 200bd/200Hz

Logged Frequencies: 5427.8 5432.2 11372.8

Web Address: <http://www.maf.org>

Notes on Operation:

- [SAT][SUN]
- Language: English
- International, Christian aid agency with independent branches in Australia, Brazil, Canada, Europe, Korea and the USA.
- Operations in Albania, Cameroon, CAR, Chad, Congo, Brazil, Cambodia, Ecuador, Ethiopia, Guatemala, Haiti, Honduras, Indonesia, Kenya, Lesotho, Madagascar, Mali, Mexico, Mozambique, Papua New Guinea, Philippines, Russia, South Africa, South Korea, Surinam, Tanzania, Uganda Haiti Venezuela, Zambia, and Zimbabwe.
- HF used to serve under-developed areas with e-mail and other Internet-based services using proprietary "MLink" and "W12MLPO" software which uses uuencoding in some cases to transfer compressed messages.
- Distinctive PAPxxx-series selcals used on MAF channels.

Selcal	Location
PAPIPO	Haiti
PAPML2	Haiti
1WFTW	Unid

UNITED NATIONS (MINURSO)

Last update: 15/Jan/1998

Transmission Modes: SITOR-A 100bd/170Hz
PacTOR 200bd/200Hz
USB Voice

Frequencies: 4686.0 5005.3 6678.0 7615.0 7616.6
8186.3 8186.7 9120.0 9120.75 9120.85

Notes on Operation:

- [SUN]
- Language: English
- United Nations Observer and Disengagement forces in Morocco (MINURSO), which has the aim of separating the Moroccan and Polisario forces in Southern Morocco. Also referred to as the UN Mission for the Referendum in Western Africa.
- Another unit is operational around a base in Dahkla, with a position of 22.21.48n 014.11.55w.
- A US MARS (Military Affiliate Radio System) station, callsign AR-227, is located in the MINURSO base west of Smara, Western Sahara.

Selcal Location

TVXF	Unid
TVXS	Smara, Western Sahara
?	Dahkla, Sahara
?	Tindouf, Algeria

MEDECINS SANS FRONTIERES / DOCTORS WITHOUT BORDERS

Last update: 15/Jan/2005

Transmission Modes: SITOR-A 100bd/170Hz
PacTOR-II PSK HF modem
USB Voice

Frequencies: 7911.0 8186.4 10824.9 10970.6 12142.7 13907.5 14421.3 14782.0
14785.6 15688.4 17432.75 18042.0 18054.6 18104.5 18526.0 19020.0
20107.0 20535.7

Web Address: <http://www.msf.org>

Notes:

- Language: French
- Also known as "Doctors without Borders". An independent organisation, with headquarters in Brussels and Lyon, whose aim is to provide medical and humanitarian aid in wartime. Currently active in over 80 countries.
- Most SITOR-A selcals used are of the "MSFx" series. Recent use of PacTOR-II PSK modems noted, using same selcal structure but with prefix "PAC".

Selcal	Location
?	Brussels, Belgium
?	Kabul, Afghanistan
?	Kikwit,
?	Kinshasa, Congo Republic
?	Kisangani, Tanzania
?	Lyon, France
?	Mazar e Sharif, Afghanistan
?	Bassikounou, Mauritania
MSFA	Paris, France
MSFF	Sanaa, Yemen
?	Sarajevo, Yugoslavia
ZGBM	Zagreb, Croatia
MZGB	Zagreb, Croatia
PACMCI	Abidjan, Cote d'Ivoire
PACMNK	Nouakchott, Mauritania
PACMTNB	Unid
PACMZG	Zagreb, Croatia
PACPPD	Unid

UNITED NATIONS/4UZ/4UN

Last update: 12/Dec/1999

Transmission Modes: TWINPLEX 100bd/170Hz F7B-1 Word interleave -340/-170/+170/+340Hz
PacTOR-U 200bd/200Hz
Packet Radio 300bd/300Hz AX.25 protocol
SITOR-A 100b/170Hz

Logged Frequencies: 14401.6 14478.0 14641.7 14643.7

Web Address: <http://www.un.org>

Notes on Operation:

- [SAT][SUN]
- Language: English, French
- The United Nations was established on 24 October 1945 by 51 countries committed to preserving peace through international cooperation and collective security. Today, nearly every nation in the world belongs to the UN—185 countries in all.
- Daily broadcasts from the secretary general, Geneva. (Last heard late 1998).

Callsign	Location
4UZ	Geneva
4UN	New York

UNITED NATIONS UNHCR

Last update: 11/Nov/1999

Transmission Modes: HC-ARQ 240bd/170Hz 30, 60, 120CHB
 PacTOR-U 200bd/200Hz
 PacTOR-II PSK HF modem
 Packet Radio 300bd/300Hz AX.25 protocol
 SITOR-A 100bd/170Hz

Frequencies: 2650.0 3830.0 4090.0 4091.7 4615.0 4854.0 5327.0 5346.2 5677.5
 5752.5 8182.6 8186.4 9004.0 10151.9 10175.0 11401.6 11405.0
 13966.4 14421.4 16094.4 20730.5 20734.0 21214.0 14405.0 14478.0
 19309.4 19309.6

Web Address: <http://www.unhcr.ch>

Notes on Operation:

- [SAT][SUN]
- Language: English, French, German
- United Nations High Commissioner for Refugees, the United Nations refugee organization, is mandated by the United Nations to lead and coordinate international action for the world-wide protection of refugees and the resolution of refugee problems.
- UNHCR's primary purpose is to safeguard the rights and well-being of refugees. UNHCR strives to ensure that everyone can exercise the right to seek asylum and find safe refuge in another state, and to return home voluntarily.
- Callsigns or selcals historically constructed by concatenating abbreviations of the location. For example HCYUGBE (HC=UNHCR, YUG=Yugoslavia, BE=Belgrade).

Selcal	Location		
?	Baku, Ajerbaijan	HCBSNPA	Pale, Bosnia
?	Osijek, Yugoslavia	HCBSNSA	Sarajevo, Bosnia
?	Kukes	HCBSNTU	Tuzla, Bosnia
?	Varie	HCBSNZE	Zenica, Bosnia
ARHI	Unid	HCCAMPH	Pnom-Pehn, Cambodia
CEFE	Unid	HCCARBA	Bangui, Central African Republic
GEZE	Geneva, Switzerland	HCDD	Unid
GROZNY	Grozny, Chechnya	HCGEOT	Tbilisi, Georgia
HB9ADN	Aden, Yemen	HCGEOTB	Tbilisi, Georgia
HBCG	Brazzaville, Congo	HCGHAAC	Accra, Ghana
HCANGLU	Luanda, Angola	HCGUICO	Conakry, Guinea
HCBB	Bujumbura, Burundi	HCHP	Port-au-Prince, Haiti
HCBC	Cotonou, Benin	HCHRVME	Metkovic, Hercegovina
HCBDIB	Bujumbura, Burundi	HCHRVSJ	Senj, Hercegovina
HCBDIBU	Bujumbura, Burundi	HCHRVSP	Split, Hercegovina
HCBDIN	Bida, Nigeria	HCHRVYZ	Zagreb, Hercegovina
HCBENC	Cotonou, Benin	HCHRVZA	Zagreb, Hercegovina
HCBENCO	Cotonou, Benin	HCHZA	Zagreb, Hercegovina
HCBKFO	Burkina Faso	HCIB	Baghdad, Iraq
HCBSNB	Bihac, Bosnia	HCICOAB	Abidjan, Ivory Coast
HCBSNBA	Banja Luka, Bosnia	HCIRQBA	Baghdad, Iraq
HCBSNBI	Bihac, Bosnia	HCIVCAB	Abidjan, Ivory Coast
HCBSNBL	Banja Luka, Bosnia	HCJA	Amman, Jordan
HCBSNME	Medna, Bosnia	HCJORA	Amman, Jordan

HCKENN	Nairobi, Kenya	HCTAND	Dodma, Tanzania
HCKENNA	Nairobi, Kenya	HCTANDA	Dar Es Salaam, Tanzania
HCLBRM	Monrovia, Liberia	HCTD	Dar Es Salaam, Tanzania
HCLBRMO	Monrovia, Liberia	HCTK	Unid
HCLM	Monrovia, Liberia	HCTOGLO	Lome, Togo
HCLR	Unid	HCUA	Kampala, Uganda
HCMA	Unid	HCUGDKA	Kampala, Uganda
HCMB	Bamako, Mali	HCUK	Kampala, Uganda
HCMLIB	Bamako, Mali	HCUN	Geneva, Switzerland
HCMLIBA	Bamako, Mali	HCUZBT	Tashkent, Uzbekistan
HCMLWLI	Lilongwe, Malawi	HCVC	Unid
HCMN	Nema, Mauritania	HCVK	Unid
HCMN	Nouakchott, Mauritania	HCSA	Bamako, Mali
HCMO	?, Mauritania	HCSB	Bassikounou, Mauritania
HCMOZMA	Maputo, Mozambique	HCSL	Nouakchott, Mauritania
HCNEPK	Kathmandu, Nepal	HCYEMAD	Aden, Yemen
HCNK	Kathmandu, Nepal	HCYEMS	Sanaa, Yemen
HCNOSVL	Vladikavkaz	HCYEMSA	Sanaa, Yemen
HCNW	Windhoek, Namibia	HCYT	Tuzla, Bosnia
HCPAKIS	Islamabad, Pakistan	HCYUGBE	Belgrade, Yugoslavia
HCRUSMO	Moscow, Russia	HCYUGJA	Jablanica, Yugoslavia
HCRWAK	Kigali, Rwanda	HCZAMLU	Lusaka, Zambia
HCRWAKI	Kigali, Rwanda	HCZIMH	Harare, Zimbabwe
HCSEND	Dakar, Senegal	HCZREBU	Bukavu, Zaire
HSENDA	Dakar, Senegal	HCZREGO	Goma, Zaire
HCSF	Freetown, Sierra Leone	HCZREK	Kinshasa, Zaire
HCSLEFR	Freetown, Sierra Leone	HCZREKI	Kinshasa, Zaire
HCSUDK	Khartoum, Sudan	HCZREU	Lubumbashi, Zaire
HCSUDKH	Khartoum, Sudan	KABU	Kabul, Afghanistan
HCSWAM	Mbabane, Swaziland	MOSCOU	Moscow, Russia
HCSWIGE	Geneva, Switzerland	SPLIT	Split, Hercegovina
HCSYRDA	Damascus, Syria	TCHE	Grozny, Chechnya
HCTA	Ankara, Turkey		

ORDO ST JOANNIS

Last update: 03/May/2001

Transmission Modes: G-TOR 200bd/200Hz
PacTOR 100bd/200Hz (standard mode)
USB Voice

Logged Frequencies: 14358.3 14373.3 19242.0

Web Address: <http://www.oh-fbf.org/>

Notes on Operation:

- [SAT][SUN]
- Language: Spanish, English, Italian
- A series of interlinked stations with mailboxes located throughout West Africa, with central control from Spain.
- Source of this traffic is the Ordo Hospitalarius S. Joannis de Deo (in Latin), otherwise known as the Hospitaller Brothers of St. John of God. In Italian it is very well known as "Fatebenefratelli".
- Majority of traffic is in Spanish with frequent references to religious activities.
- 14373 often carries USB voice traffic with West African-accented (Ghanain or Liberian) operators.

Selcal	User/Location
AMADO	?
ASAFO	Asafo, Ghana
BATI	Batibo, Cameroon
KDUA	Koforidua, Ghana
LEOIA	?
LOME	Lome, Togo
LUNSAR	Lunsar, Sierra Leone
MNRV	Monrovia, Liberia
NGTI	Nguti, Cameroon
SANT	Santa, (Angola, Cameroon, Ethiopia, Ivory Coast,
?	Namibia, or Nigeria)
TAKO	Takoradi, Ghana
TARO	probably mistake for Takoradi
TGTA	Tanguieta, Benin