

Egyptian diplomatic stations



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Country name: Jumhuriyat Misr al-Arabiyah (Arab Republic of Egypt)

Short name: Misr (Egypt)

Capital: Al Qahirah (Cairo)

27 Governorates: Ad Daqahliyah, Al Bahr al Ahmar, Al Buhayrah, Al Fayyum, Al Gharbiyah, Al Iskandariyah, Al Isma'iliyah, Al Jizah, Al Minufiyah, Al Minya, Al Qahirah, Al Qalyubiyah, Al Uqsur, Al Wadi al Jadid, As Suways, Ash Sharqiyah, Aswan, Asyut, Bani Suwayf, Bur Sa'id, Dumyat, Janub Sina', Kafr ash Shaykh, Matruh, Qina, Shamal Sina', Suhaj

Website MFA: <http://www.mfa.gov.eg/english/Pages/default.aspx>

The Egyptian diplomatic stations (Ministry of Foreign Affairs, embassies, military attachés, and consulates) are quite active on HF. You can hear them on a number of frequencies. They are using several modes for their communication.

Modes:

SITOR-A 100/170 (offset 1700Hz)

Codan 9001/3012 16 tone 75Bd QPSK (offset 1500Hz)

Codan 80bd chirp mode (offset 1500Hz)

Alfabet:

ATU-Arabic / ATU-80

Messages are offline decoded

See for Arab decoding tips Nils Schiffhauer's document *"Decoding & Reading Transmissions of MFA Egypt"* on the UDXF website

www.udxf.nl

MFA Cairo
Picture by Kallerna



Frequencies:

| | | | | | | | | |
|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| 4619.7 | 6971.7 | 9018.7 | 10168.7 | 13423.7 | 14631.7 | 16131.7 | 17474.7 | 19031.7 |
| 4629.7 | 7616.7 | 9021.7 | 10172.7 | 13426.7 | 14641.7 | 16136.7 | 18023/7 | 19036.7 |
| 4676.7 | 7631.7 | 9023.7 | 10174.7 | 13446.7 | 14648.7 | 16141.7 | 18026.7 | 19046.7 |
| 4754.7 | 7661.7 | 9026.7 | 10176.7 | 13501.7 | 14651.7 | 16145.7 | 18034.7 | 19067.7 |
| 4772.7 | 7667.7 | 9034.7 | 10178.7 | 13506.7 | 14661.7 | 16151.7 | 18036.7 | 19078.7 |
| 4841.7 | 7686.7 | 9036.7 | 10181.7 | 13511.7 | 14667.7 | 16154.7 | 18044.7 | 19101.7 |
| 4991.7 | 7691.7 | 9045.7 | 10184.7 | 13516.7 | 14684.7 | 16156.7 | 18046.7 | 19123.7 |
| 5071.7 | 7706.7 | 9046.7 | 10186.7 | 13523.7 | 14713.7 | 16161.7 | 18049.7 | 19128.7 |
| 5106.7 | 7721.7 | 9047.7 | 10196.7 | 13551.7 | 14742.7 | 16189.7 | 18056.7 | 19151.7 |
| 5121.7 | 7724.7 | 9051.7 | 10221.7 | 13571.7 | 14783.7 | 16201.7 | 18122.7 | 19163.7 |
| 5410.7 | 7726.7 | 9054.7 | 10223.7 | 13876.7 | 14812.7 | 16216.7 | 18201.7 | 19178.7 |
| 5439.7 | 7731.7 | 9056.7 | 10226.7 | 13881.7 | 14881.7 | 16221.7 | 18206.7 | 19334.7 |
| 5441.7 | 7743.7 | 9058.7 | 10281.7 | 13926.7 | 14889.7 | 16223.7 | 18216.7 | 19346.7 |
| 5578.7 | 7746.7 | 9065.7 | 10334.7 | 13981.7 | 14913.7 | 16226.7 | 18222.7 | 19406.7 |
| 5612.7 | 7751.7 | 9067.7 | 10518.7 | 14046.7 | 14923.7 | 16231.7 | 18223.7 | 19414.7 |
| 5731.7 | 7756.7 | 9076.7 | 10661.7 | 14056.7 | 14926.7 | 16236.7 | 18226.7 | 19426.7 |
| 5741.7 | 7759.7 | 9078.7 | 10733.7 | 14227.7 | 14931.7 | 16241.7 | 18231.7 | 19434.7 |
| 5744.7 | 7766.7 | 9081.7 | 10821.7 | 14326.7 | 14943.7 | 16246.7 | 18236.7 | 19487.7 |
| 5771.7 | 7778.7 | 9084.7 | 11023.7 | 14346.7 | 14966.7 | 16251.7 | 18241.7 | 19523.7 |
| 5781.7 | 7796.7 | 9089.7 | 11034.7 | 14356.7 | 14981.7 | 16258.7 | 18246.7 | 19546.7 |
| 6151.7 | 7816.7 | 9102.7 | 11049.7 | 14366.7 | 15016.7 | 16261.7 | 19256.7 | 19593.7 |
| 6667.7 | 7819.7 | 9106.7 | 11051.7 | 14371.7 | 15026.7 | 16274.7 | 18316.7 | 19647.7 |
| 6671.7 | 7821.7 | 9118.7 | 11056.7 | 14381.7 | 15044.7 | 16286.7 | 18321.7 | 19653.7 |
| 6717.7 | 7888.7 | 9123.7 | 11067.7 | 14389.7 | 15506.7 | 16298.7 | 18326.7 | 19668.7 |
| 6726.7 | 7931.7 | 9131.7 | 11112.7 | 14423.7 | 15816.7 | 16313.7 | 18331.7 | 19910.7 |
| 6731.7 | 7961.7 | 9146.7 | 11117.7 | 14426.7 | 16009.7 | 16319.7 | 18334.7 | 20026.7 |
| 6734.7 | 8001.7 | 9151.7 | 11121.7 | 14428.7 | 16011.7 | 16326.7 | 18346.7 | 20036.7 |
| 6751.7 | 8015.7 | 9156.7 | 11123.7 | 14434.7 | 16021.7 | 16334.7 | 18351.7 | 20056.7 |
| 6756.7 | 8021.7 | 9181.7 | 11126.6 | 14436.7 | 16023.7 | 16341.7 | 18378.7 | 20076.7 |
| 6771.7 | 8023.7 | 9187.7 | 11134.7 | 14441.7 | 16026.7 | 16346.7 | 18418.7 | 20086.7 |
| 6772.7 | 8026.7 | 9190.7 | 11156.7 | 14443.7 | 16029.7 | 16445.7 | 18436.7 | 20123.7 |
| 6773.7 | 8029.7 | 9194.7 | 11166.7 | 14445.7 | 16031.7 | 16464.7 | 18445.7 | 20126.7 |
| 6774.7 | 8034.7 | 9216.7 | 11171.7 | 14451.7 | 16034.7 | 16541.7 | 18451.7 | 20156.7 |
| 6776.7 | 8056.7 | 9221.7 | 11176.7 | 14456.7 | 16036.7 | 16667.7 | 18472.7 | 20165.7 |
| 6778.7 | 8066.7 | 9226.7 | 11406.7 | 14481.7 | 16044.7 | 17067.7 | 18523.7 | 20223.7 |
| 6779.7 | 8081.7 | 9229.7 | 11426.7 | 14866.7 | 16046.7 | 17226.7 | 18529.4 | 20316.7 |
| 6781.7 | 8086.7 | 9231.7 | 12113.7 | 14489.7 | 16056.7 | 17412.7 | 18556.7 | 20556.7 |
| 6786.7 | 8089.7 | 9289.7 | 12168.7 | 14506.7 | 16061.7 | 17416.7 | 18661.7 | 23109.7 |
| 6787.7 | 8121.7 | 9316.7 | 12174.7 | 14511.7 | 16067.7 | 17417.7 | 18664.7 | 23229.7 |
| 6789.7 | 8131.7 | 10024.7 | 12222.7 | 14516.7 | 16074.7 | 17421.7 | 18667.7 | 23523.7 |
| 6791.7 | 8186.7 | 10123.7 | 12226.7 | 14523.7 | 16078.7 | 17423.7 | 18847.7 | 25016.7 |
| 6796.7 | 8189.7 | 10134.7 | 12283.7 | 14526.7 | 16081.7 | 17426.7 | 18866.7 | |
| 6821.7 | 8191.7 | 10156.7 | 12331.7 | 14531.7 | 16086.7 | 17434.7 | 18889.7 | |
| 6876.7 | 8241.7 | 10161.7 | 12334.7 | 14556.7 | 16089.7 | 17445.7 | 18906.7 | |
| 6881.7 | 8334.7 | 10162.7 | 13381.7 | 14616.7 | 16112.7 | 17451.7 | 18913.7 | |
| 6882.7 | 8376.7 | 10164.7 | 13406.7 | 14621.7 | 16124.7 | 17456.7 | 19021.7 | |
| 6886.7 | 9016.7 | 10167.7 | 13416.7 | 14629.7 | 16126.7 | 17464.7 | 19026.7 | |

Stations, Selcalls and Callsigns

| SITOR id | callsign | station | Codan chirp |
|----------|----------|----------------------------------|-------------|
| BPVX | | Egyptian MFA Cairo | 01501 |
| BRTV | | Egyptian embassy | |
| IPTX | | Egyptian embassy Havana | 55501 |
| KKBB | | Egyptian embassy Kinshasa | 93311 |
| KKKE | | Egyptian MFA Cairo | 33333 |
| KKKK | | Egyptian embassy | 3333 |
| KKVA | | Egyptian embassy Lagos | 33309 |
| KKVB | | Egyptian embassy Addis Ababa | 33301 |
| KKVD | | Egyptian embassy Conakry | 33308 |
| KKVE | | Egyptian embassy Bamako | 33303 |
| KKVI | | Egyptian embassy Dar es Salaam | 33305 |
| KKVK | | Egyptian embassy Accra | 3303 |
| KKVO | | Egyptian embassy Ndjamena | 33304 |
| KKVR | | Egyptian embassy Dakar | 33306 |
| KKVU | | Egyptian embassy Accra | 33302 |
| KKVZ | | Egyptian embassy Kampala | 33307 |
| KKXB | | Egyptian embassy Kinshasa | 33311 |
| KKXD | | Egyptian embassy Djibuti | 33318 |
| KKXE | | Egyptian embassy Luanda | 33313 |
| KKXI | | Egyptian embassy Asmara | 33315 |
| KKXO | | Egyptian embassy Abidjan | 33314 |
| KKXR | | Egyptian embassy Tunis | 33316 |
| KKXT | | Egyptian embassy Nairobi | 33310 |
| KKXU | | Egyptian embassy Harare or Accra | 33312 |
| KVZK | | Egyptian embassy | 23073 |
| MFMF | | Egyptian embassy Havana | 4848 |
| OOKV | | Egyptian embassy Jakarta | 44430 |
| OOUS | | Egyptian embassy | |
| OOVC | | Egyptian embassy New Delhi | 44406 |
| OOVF | | Egyptian embassy Pyongyang | 44408 |
| OOVK | | Egyptian embassy Jakarta | 44403 |
| OOVP | | Egyptian embassy Islamabad | 44405 |
| OOVQ | | Egyptian embassy Beijing | 44402 |
| OOVS | | Egyptian embassy Kuala Lumpur | 44409 |
| OOVX | | Egyptian embassy Ankara | 44401 |
| OOVY | | Egyptian embassy | 44407 |
| QEKC | | Egyptian embassy | 12336 |
| QEMP | | Egyptian MFA Cairo | 12345 |
| QEPC | | Egyptian MFA Cairo | 12356 |
| QQTC | | Egyptian embassy | 22206 |
| QQTP | | Egyptian embassy Moscow | 22205 |
| QQTQ | | Egyptian embassy Belgrade | 22202 |
| QQTX | | Egyptian embassy Prague | 22261 |
| QQUM | | Egyptian MFA Cairo | 22224 |
| QSPV | | Egyptian embassy | 2950 |
| QVTQ | | Egyptian embassy | 22022 |
| RCVB | KNY29 | Egyptian embassy Washington | 66601 |

| SITOR id | callsign | station | Codan chirp |
|----------|----------|---------------------------------------|-------------|
| RIUQ | | Egyptian embassy | |
| SSBB | | Egyptian MFA Cairo | 99911 |
| SSBE | | Egyptian MFA Cairo | 99913 |
| SSBT | | Egyptian MFA Cairo | 99910 |
| SSBU | | Egyptian MFA Cairo | 99912 |
| SSOU | | Egyptian MFA Cairo | 99942 |
| SSTA | | Egyptian MFA Cairo | 99909 |
| SSTD | | Egyptian MFA Cairo | 99908 |
| SSTE | | Egyptian MFA Cairo | 99903 |
| SSTI | | Egyptian MFA Cairo | 99905 |
| SSTO | | Egyptian MFA Cairo | 99904 |
| SSTR | | Egyptian MFA Cairo | 99906 |
| SSTU | | Egyptian MFA Cairo | 99902 |
| SSTZ | | Egyptian MFA Cairo | 99907 |
| SSUO | | Egyptian MFA Cairo | 99924 |
| T AFC | | Egyptian embassy | 40986 |
| T AFM | | Egyptian embassy | 40984 |
| TEEO | | Egyptian embassy Havana | |
| TQQV | | Egyptian embassy Harare | 00220 |
| TTVQ | | Egyptian embassy Khartoum | 40020 |
| TVKX | | Egyptian embassy Rome | 00031 |
| TVQS | | Egyptian embassy | 00029 |
| TVQV | | Egyptian embassy Riyadh | 00020 |
| TVVC | | Egyptian embassy Baghdad | 00006 |
| TVQX | | Egyptian embassy Tehran | 00021 |
| TVVF | | Egyptian embassy Beirut | 00008 |
| TVVK | | Egyptian embassy Rabat | 00003 |
| TVVM | | Egyptian embassy Kuwait | 00004 |
| TVVP | | Egyptian embassy Abu Dhabi | 00005 |
| TVVQ | | Egyptian embassy Khartoum | 00002 |
| TVVS | | Egyptian embassy Kuwait | 00009 |
| TVVX | | Egyptian embassy Algiers | 00001 |
| TVXC | | Egyptian embassy Abidjan | 00016 |
| TVXF | | Egyptian embassy Madrid | 00018 |
| TVXP | | Egyptian embassy Mogadiscio | 00015 |
| TVXQ | | Egyptian embassy | 00012 |
| TVXS | | Egyptian embassy Manama | 00019 |
| TVXV | | Egyptian embassy Doha | 00010 |
| TVXX | | Egyptian embassy Sanaa | 00011 |
| | | Egyptian Military Intelligence, Cairo | 00071 |
| | | Egyptian Military Intelligence, Cairo | 00074 |
| TVXY | | Egyptian embassy Muscat | 00017 |
| TVXZ | | Egyptian embassy Brussels | 60017 |
| TXIP | | Egyptian embassy Washington | 50155 |
| VVTT | | Egyptian embassy | 90000 |
| XBKX | | Egyptian embassy Berne | 11131 |
| XPBV | | Egyptian embassy | 11150 |
| XBVA | | Egyptian embassy London | 81109 |

| SITOR id | callsign | station | Codan chirp |
|----------|----------|----------------------------|-------------|
| XBVC | | Egyptian embassy Vienna | 11106 |
| XBVF | | Egyptian embassy Madrid | 11108 |
| XBVK | | Egyptian embassy Berne | 11103 |
| XBVM | | Egyptian embassy Bonn | 11104 |
| XBVP | | Egyptian embassy Rome | 11105 |
| XBVQ | | Egyptian embassy Paris | 11102 |
| XBVS | | Egyptian embassy Nicosia | 11109 |
| XBVX | | Egyptian embassy Bucharest | 11101 |
| XBVY | | Egyptian embassy London | 11107 |
| XBXF | | Egyptian embassy | 11118 |
| XKMF | | Egyptian embassy Belgrade? | 1348 |
| XTTV | | Egyptian embassy | 71000 |
| XXVY | | Egyptian embassy | 1107 |

Back in the old days we covered this network in the Digital Review column in the *Worldwide Utility News club's* monthly newsletter. Included was a dictionary explaining the most important words (mostly city names) that you can find in the messages. The list was compiled by Mike Chace-Ortiz and various other people.

Dictionary

| | | | |
|---------------|--------------|----------------|---------------------|
| ?kfk?k? | Caracas | jamszsl | Mogadishu |
| ?kpjfh | Asmara | jg | from |
| ?kyl? | Kabul | jkgk?lk | Managua |
| ?ywsg | Beijing | jkg? | Manila |
| bkfqs | MFA Cairo | jlg?fsk? | Montreal |
| bkfqs kdakrfr | MFA Cairo | jlpl | Moscow |
| blgsl ksf? | Buenos Aires | jmfs | Madrid |
| boustan | embassy | jpac | Muscat |
| bsjg ksf? | Buenos Aires | k?nsgk | Athens |
| cdoivo | Tel Aviv | k?sgk | Athene |
| cfkdb? | Tripoli | kbcb | Abu Dhabi |
| cfkydp | Tripoli | kdakrfr | Cairo |
| cg?r | Tanger | kdamsjr | Kaduna |
| ctfk? | Teheran | kdbfclj | Khartoum |
| dgm | London | kdfskx | Riyadh |
| dkqlp | Lagos | kdfyk | Rabat |
| dlkgmk | Luanda | kdhjnsl kdqkfs | MFA Cairo |
| dlpk?k | Lusaka | kdigkir | Manama |
| dytfsg | Bahrain | kdiqef | Algiers |
| faj | number | kdktxke | MFA Statistics Dept |
| fekpr kdzywr | MFA Cairo | kdlmth | Doha |
| fljk | Rome | kdmltr | Doha |
| glkwzlc | Nouakchott | kdqikef | Alger |
| gmqkjsgk | N'djamena | kds | to |
| gsalpsk | Nicosia | kdukhsngk | Vatican |
| gsflys | Nairobi | kdwlsh | Kuwait |
| gskj? | Niamey | kdytfsg | Bahrain |
| gslmdrs | New Delhi | kgaf?h | Ankara |
| gslslf | New York | kgaf | Aden |
| gsqslk | Nicosia | khargia | MFA Cairo |
| hd kysy | Tel Aviv | kms? kbkbk | Adis Ababa |
| hgk | Tirana | kmsp kykyk | Addis Ababa |
| hlgp | Tunis | kpdkjkykm | Islamabad |

| | | | |
|------------|---------------|------------|-----------------|
| kwfk | Accra | ydqfkm | Belgrade |
| kyl cys | Abu Dhabi | yfasr | telegram |
| kysmqkg | Abidjan | yfds? | Berlin |
| lkzgcg | Washington | yfg | Berne |
| mjza | Damascus | yfkq | Prague |
| mkf kdpdkj | Dar Es Salaam | yflwpd | Brussel |
| mkwkf | Dakar | yfs?lfsk | Pretoria |
| my? | Dubai | yjkwI | Bamako |
| ojkg | Aamman | ykfsp | Paris |
| qkwfhk | Djakarta | ykjkwI | Bamako |
| qmr | Jeddah | yks yks | goodbye (bi bi) |
| qsylhs | Djibouti | yIbklfph | Bucharest |
| rfkfs | Harare | yIlg | Bonn |
| rkukgk | Havana | yphkg | embassy |
| tkglk | Hanoi | ysflh | Beirut |
| ussgk | Vienna | ysgl? skg? | Pyongyang |
| wjykdK | Kampala | yslgq skgq | Pyongyang |
| wldkdjylf | Kuala Lumpur | yspkl | Bissau |
| wlgkwfs | Conakry | yswsg | Beijing |
| wsgzKpk | Kinshasa | ytfg | Bahrain |
| xgoke | Sanaa | yvmkm | Baghdad |
| xlusk | Sofia | ywsg | Beijing |

| | | | |
|------------|--------------|------------|-----------------|
| ojkg | Aamman | bsjg ksf? | Buenos Aires |
| kysmqkg | Abidjan | kdakrfr | Cairo |
| kblcb | Abu Dhabi | ?kfk?k? | Caracas |
| kyl cys | Abu Dhabi | wlgkwfs | Conakry |
| kwfk | Accra | mkwkf | Dakar |
| kmsp kykyk | Addis Ababa | mjza | Damascus |
| kgafR | Aden | mkf kdpdkj | Dar Es Salaam |
| kms? kbkbk | Adis Ababa | qkwfhk | Djakarta |
| kdqikef | Alger | qsylhs | Djibouti |
| kdiqef | Algiers | kdlmth | Doha |
| kgaf?h | Ankara | kdmltr | Doha |
| ?kpjfh | Asmara | my? | Dubai |
| k?sgk | Athene | boustan | embassy |
| k?nsgk | Athens | yphkg | embassy |
| yvmkm | Baghdad | jg | from |
| dytfsg | Bahrain | yks yks | goodbye (bi bi) |
| kdytfsg | Bahrain | tkglk | Hanoi |
| ytfg | Bahrain | rfkfs | Harare |
| yjkwI | Bamako | rkukgk | Havana |
| ykjkwI | Bamako | kpdKjkykm | Islamabad |
| ?ywsg | Beijing | qmr | Jeddah |
| yswsg | Beijing | ?kyl? | Kabul |
| ywsg | Beijing | kdamsjr | Kaduna |
| ysflh | Beirut | wjykdK | Kampala |
| ydqfkm | Belgrade | kdbfclj | Khartoum |
| yfds? | Berlin | wsgzKpk | Kinshasa |
| yfg | Berne | wldkdjylf | Kuala Lumpur |
| yspkl | Bissau | kdwlsh | Kuwait |
| yIlg | Bonn | dkqlp | Lagos |
| yflwpd | Brussel | dgmg | London |
| yIbklfph | Bucharest | dlkgmk | Luanda |
| blgsl ksf? | Buenos Aires | dlpk?k | Lusaka |

| | | | |
|-----------------|---------------------|------------|------------|
| jmfsm | Madrid | ykfsp | Paris |
| jkkg?lk | Managua | yfkq | Prague |
| kdigkir | Manama | yfs?lfsk | Pretoria |
| jkgs? | Manila | yagl? skg? | Pyongyang |
| bkfqs | MFA Cairo | yslq skgq | Pyongyang |
| bkfqsr kdakrfr | MFA Cairo | kdfykc | Rabat |
| fekpr kdzywr | MFA Cairo | kdfskx | Riyahd |
| kdhjnsd kdhqkfs | MFA Cairo | fljk | Rome |
| khargia | MFA Cairo | xgoke | Sanaa |
| kdktxke | MFA Statistics Dept | xlusk | Sofia |
| jamszsl | Mogadishu | cg?r | Tanger |
| jlg?fsk? | Montreol | ctfk? | Teheran |
| jlpwl | Moscow | cdoivo | Tel Aviv |
| jpac | Muscat | hd kysy | Tel Aviv |
| gsflys | Nairobi | yfasr | telegram |
| gmqkjsk | N'djamena | hgk | Tirana |
| gslmdrs | New Delhi | kds | to |
| gslslf | New York | cfkbd? | Tripoli |
| gskj? | Niamey | cfkydp | Tripoli |
| gsalpsk | Nicosia | hlgp | Tunis |
| gsqsk | Nicosia | kdukhsqk | Vatican |
| glkwzlc | Nouakchott | ussgk | Vienna |
| faj | number | lkzgcg | Washington |

Sources

- Logs posted on UDXF www.udxf.nl
- CIA World Factbook
- Worldwide Utility News club (dictionary)
- Picture made by Kallerna http://en.wikipedia.org/wiki/File:Foreign_Ministry_Building_Cairo.jpg
- See for Arab decoding tips Nils Schiffhauer's document "*Decoding & Reading Transmissions of MFA Egypt*" on the UDXF website www.udxf.nl