

Algerian Military



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Email: udxf@udxf.nl

Country name: Al Jumhuriyah al Jaza'iriyah ad Dimuqratiyah ash Sha'biyah (People's Democratic Republic of Algeria)
Short name: Al Jaza'ir (Algeria)
Capital: Algiers
48 Provinces: Adrar, Ain Defla, Ain Temouchent, Alger, Annaba, Batna, Bechar, Bejaia, Biskra, Blida, Bordj Bou Arreridj, Bouira, Boumerdes, Chlef, Constantine, Djelfa, El Bayadh, El Oued, El Tarf, Ghardaia, Guelma, Illizi, Jijel, Khenchela, Laghouat, Mascara, Medea, Mila, Mostaganem, M'Sila, Naama, Oran, Ouargla, Oum el Bouaghi, Relizane, Saida, Setif, Sidi Bel Abbas, Skikda, Souk Ahras, Tamanrasset, Tebessa, Tiaret, Tindouf, Tipaza, Tissemsilt, Tizi Ouzou, Tlemcen

Military branches: People's National Army (Aljysh Alwtņny Alsh'by)
Navy of the Republic of Algeria (Alqwat Albħryt Aljaza'ryt)
Air Force (Al-Quwwat al-Jawwiya al-Jaza'eriya)
Territorial Air Defense Force (Quwwat Aldifae Aljawiya ean Al'iiqlim)
Gendarmerie Nationale (Ad-Darak al-Watani)
Republican Guard (Alharas Aljumhuriu Aljazayiriu)

Notes: The Algerian Military are using a large amount of frequencies on HF and new frequencies are added all the time. Hence, this list is not complete.
The callsigns, especially from the army are difficult to identify. They may therefore be partly incorrect. Additions or corrections are greatly appreciated. Please mail them to udxf@udxf.nl

Nationwide and Regional Commands

ALE idents:

CFT Commandement des Forces Terrestre, Aïn-Naâdja
CM1 Commandement de la 1e région militaire, Blida
CM2 Commandement de la 2e région militaire, Oran
CM3 Commandement de la 3e région militaire, Béchar
CM4 Commandement de la 4e région militaire, Ouargla
CM5 Commandement de la 5e région militaire, Constantine
CM6 Commandement de la 6e région militaire, Tamanrasset
CNC Commandement des Forces Aériennes d'Algér, Cheraga
COC Centre des Opérations de Commandement de Transport Aérien Militaire
COF Centre d'Opération des Forces Aériennes
CTF Commandement des Forces Aériennes d'Algér, Cheraga
MDN Ministère de la Défense Nationale, Algér

Algerian Air Force

Frequencies:

3155
4590 4600 4650 4730 4750 4785 4850
5460 5460 5462 5467 5470
6450 6565 6655 6698 6703 6738 6765 6825 6921 6964 6980 6985
7381 7476 7509 7568 7595 7616 7647 7633 7716 7754 7808 7897 7925 7935 7938
8061 8080 8084 8153 8156 8965
9053 9055 9060 9065 9070 9074 9106 9180 9189 9257 9262 9281 9288 9300 9306 9348 9364 9438 9903 9913
9931
10031 10123 10129 10134 10141 10146 10180 10184 10193 10300 10519 10544 10528 10535 10544 10552 10583
10719 10785
11010 11025 11114 11120 11125 11129 11154 11156 11163 11171 11415 11420 11430 11476 11651
12167 12172 12183 12197
13208 13324 13327 13348 13369 13377 13393 13380 13390 13520 13522 13544 13802 13894 13984
14223 14423 14428 14437 14438 14441 14448 14456 14458 14463 14466 14475 14640 14970
15834
18650
19200
20296

Modes:

MIL-STD-188-141A/USB ALE

Voice

ALE idents:

01	Aircraft	HA5	
723	Aircraft	HA6	
745	Aircraft	HBB	Houari Boumediene Air Base ?
761	Aircraft	HE2	
772	Aircraft	HE3	
782	Aircraft	HE4	
783	Aircraft	HMG	Hammaguir
ANB	Annaba	HTR	
AOS	Ain Oussera	ILS	
BAL	Boudghene Ben Ali Lotfi Air Base	ILZ	Illizi Air Base
BAS		ING	
BB		LAG	Laghouat Air Base
BFK	Boufarik Air Base	MCP	
BLD	Blida Air Base	MEI	Mécheria Air Base
BLI		MNA	El Mina
BSF	Bousfer Air Base, Oran	MON	Mostaganem Air Base
BSK	Biskra Air Base	OEB	Oum El Bouaghi Air Base
CAF		OPS	
CHL	Ech Cheliff Air Base	ORG	Ouargla Air Baset
CMS		PLB	
CVZ		QA19	Algerian Army?
DJT	Djanet Air Base	REG	Reggane Air Base
ESA	Ecole Supérieure de l'Air, Tafraoui (Oran)	TDF	
ESC		TF2	
ESH	Ecole de spécialisation sur hélicoptères, d'Aïn Arnat	TIN	Tindouf Air Base
EV1		XLL	
HA1		ZEN	Zenata-Messali El Hadj Air Base
HA3		ZKE	
HA4			

Algerian Army

Frequencies:

The Algerian Army uses a huge amount of frequencies. New ones appear frequently.

3205 3250 3260 3271.4 3291 3300 3304 3313 3354 3390 3503 3545 3702 3850 3857 3934.4
4010 4035 4095 4390 4420 4460 4486 4505 4536 4570 4717.5 4812 4825 4835 4970
5020 5035 5065 5070 5094 5115 5120 5145 5165 5260 5266 5280 5295 5365 5374.5 5380 5414 5424 5427 5443
5450 5464 5470 5752 5756 5770 5781 5790 5795 5805 5820 5875 5879
6390 6427 6454 6460 6464 6500 6505.4 6745.5 6753 6758.4 6838 6840 6845 6847.5 6859 6905 6915 6925 6940
6945 6955 6975 6986
7370 7512 7525 7530 7647 7650 7705 7720 7752 7830 7840 7845 7950 7996
8010 8020 8059 8061 8070 8080 8115 8189
9060 9175 9180 9234 9250 9306
11202 11211 11218.4 11309 11415

Modes:

MIL-STD 188-141B/USB ALE

HARRIS AVS voice scrambler

CHP-200 + crypto traffic, probably Harris AVS

ALE idents:

123	DQ50
	DR33
AB14	DW90
AC21	
AT10	EH15 EH18
AT20	EH21 EH22
AT30	
	FL10
BD10	FL40 FL45 FL47
BD21 BD23 BD25	FL50 FL52 FL54 FL56 FL57
BI10 BI13	FN40
BI99	FN50
BJ20 BJ21	FQ40 FQ43 FQ46 FQ47 FQ48
BJ30 BJ31 BJ35	FQ53 FQ55 FQ56 FQ57 FQ58
BJ45	FQ61 FQ63
BJ51 BJ53	FS10
BK10 BK11	FS20
BK20	FS30 FS33 FS34 FS35
BK40 BK43 BK45 BK47 BK48 BK49	FS40
BK50 BK52 BK54 BK57 BK58	FS50
BT30 BT31 BT32 BT33 BT34 BT35 B736	
BZ31 BZ33 BZ35	GS30
	GS40 GS43 GS45 GS47 GS48
CB10	GS50 GS51 GS52 GS53 GS55 GS56 GS59
CB40 CB43 CB46 CB47 CB48	GX20 GX21 GX23 GX24
CB50 CB51 CB53 CB54 CB55 CB56 CB58	
CM10	HA30
CN30 CN31 CN34 CN35	HA40
CY40 CY43 CY46 CY47 CY48	HJ30
CY50 CY51 CY52 CY53 CY55 CY56 CY58 CY59	HJ40
CY60	HM90
CY76	
CY80	IN10
	IU16 IU18 IU19
DJ10	IU21 IU22
DJ34 DJ35	IU52 IU56
DQ10	
DQ20	JB10 JB18
DQ30	JB22
DQ40 DQ49	JE20 JE21

JE30
JP20 JP23

KA31 KA33
KF30 KF33 KF35
KM10
KP34 KP35
KQ10

LJ44

MV21 MV23
MX10
MX40 MX43 MX47 MX48
MX50 MX51 MX53 MX56 MX57
MX60 MX62

ND10
ND20 ND23
ND31
NF30
NX20

PA40
PT10
PT20
PT30
PT40
PT50
PY20
PY30
PY40
PYD100

QC30
QM20 QM21 QM23 QM25
QS30
QS40
QX10 QX11
QX20 QX23
QX40 QX43 QX45 QX47 QX49
QX50 QX51 QX52 QX57

RB20 RB21 RB23
RD20 RD21 RD25
RH10
RK31 RK35
RM20
RM30
RM40
RM50

SM50
ST20 ST29
SZ30 SZ35

TC22
TD10 TD13 TD15 TD16 TD18 TD19
TD21 TD22 TD23
TP10
TP20 TP21 TP23
TS10

TZ51 TZ52 TZ53 TZ55 TZ58
TZ61 TZ63

UL40 UL43 UL46 UL48
UL50 UL52 UL53 UL55 UL56 UL57 UL58 UL59
UL60 UL61 UL62 UL63
UL72
UN10
UN20
UN30
UN40
UN50

VC21
VC90
VK20 VK21 VK23
VK40 VK45 VK47 VK49
VK52 VK53
VM30
VQ33 VQ34 VQ35
VR10
VR20 VR21
VR40 VR43 VR46 VR48
VR50 VR51 VR52 VR53 VR57 V59
VR62
VR93
VR94

WA30 WA31 WA34 WA35
WG40 WG45 WG47 WG49
WG50 WG52 WG56

XA10
XA31 XA33 XA34
XL10 XL13 XL14 XL15 XL16 XL17 XL18 XL19
XL22
XL40
XS30
XS40
XT20 XT21 XT25
XV10

YG40 YG43 YG46 YG48
YG50 YG51 YG52 YG53 YG56 YG57
YG70
YH40 YH43 YH45 YH48 YH49
YH50 YH52

ZB23
ZB30
ZB40
ZD30
ZD50
ZT10
ZT20 ZT21 ZT23
ZT30
ZT40 TZ46 TZ48
ZT50
ZT90
ZY10 ZY12 ZY17 ZY18
ZY20

Combined and unusual callsigns:

AF720M AF720M1
BI10BI99 BI13BI99
OG700M OG700M1
OD710M
QS40HM90
ZB40HM90

Algerian Navy

CLM353NET Corvette CLM 353 El Kirch

Ministere de l'interieur, La Direction Générale de la Sûreté Nationale (Ad-Darak al-Watani)

The Algerian Gendarmerie returned on SW in 2015 after an absence of several years. At least they were not reported during that time. The net disappeared again after a short time of activity. This net used different ALE callsigns but the voice traffic was the same as in the past.

Frequencies:

8990, 10430, 11455, 16490, 18555 kHz

ALE idents:

AML ANR BBF BLE BRA CHA CHE FAD HIB ING MOE O2M ORD SPF SRE SRM SRR SRT SR1 SR2 TIM TIN TMM TOA

Net 1: AML ANR CHA CHE FAD HIB MOE TOA + all the long versions

Net 2: BBF ING SPF SRE SRM SRR SRT SR1 SR2 TIM TIN TMM

Net ?: BLE BRA CUG O2M ORD

ALE idents, long versions:

ABANEALE	FAHDALE (FAD)	O2ALE (O2M)
ADELALE	HOGGARALE	SALEMALE
AKIDALE	KHATIBALE	TABLATALE
BEYALE	MORDJENALE (MOE?)	TARGUIALE
CHAHDNALE (CHA)	MORJANEALE (MOE?)	TOLGALE (TOA)
CHILIAALE	MORJAU9ALE (MOE?)	TOLGAT69ALE (TOA)
DJERDJEALE	ORDALE (ORD)	ZIROUTALE
	DP1FA	OU1RG Ourgla
	GH1AR	OU3RG Ourgla
	GM1RB Guelma	SP1FM
	HA1OU	SR1PF
	HM1DB Hassi-Messaoud	TA1LE Tamanrasset
	IL1LI Illizi	TA1MA Tamanrasset
	IL3LI Illizi	TG1RT Touggourt
	IN1GU In Guezzam	TI1NE
	ME1N1 El Menabha	TI2NE
	ME1NA El Meniaa	

Former frequencies:

6500, 8990, 10430, 14550, 14610, 16490, 18555 kHz

Notes:

The stations sometimes used the encrypted AQC MODE

Encrypted idents noticed: TIHKB6

Commands:

7: Reserved
12: KY-100 Data Security Active
INL: Inlink (Example: INL NCEQEP Station Remaining in Linked State)

Sources / related websites

Ministry of Defense www.mdn.dz

Wikipedia

CIA World Factbook

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