



Janjeer 1976 galbeed 1°54'(0-32). Dhawaanshada dhexe meridiyaanka bari 0°03'(0-01). Marka lasaaro kombaska xariiqda fariiska ee shabaha koordinaadka, ka duruga dhexe ee falaadha magnetikada galbeed 1°57'(0-33). Isbedelka janjeerla sannadka galbeed 0°01'(0-00). Saxida xagalaha jhadka marka loo gudbayo asimulka magnetikada ku dardir (0-33). Tuseylayn-bilo dhexdood wuxu ku tusayaa qaybinta xagal-cabirka (hal qayb oo xagal-cabirka=3.6).

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOURS 10 METERS

GRID 1:000 METER UTM ZONE 37 WORLD GEODETIC SYSTEM 1984 ELLIPSOID
WORLD GEODETIC SYSTEM 1984 DATUM (PURPLE NUMBERED LINES)
2:000 METER GAUSS-KRUGER ZONE 2, KRASSOVSKY ELLIPSOID, AFGOOWE DATUM (BLACK NUMBERED LINES)
2:000 METER GAUSS-KRUGER ZONE 2, KRASSOVSKY ELLIPSOID, AFGOOWE DATUM (BLACK NUMBERED TICKS)
PROJECTION TRANSVERSE MERCATOR (PURPLE TICKS AND VALUES)
GAUSS-KRUGER (BLACK TICKS AND VALUES)
VERTICAL DATUM MEAN SEA LEVEL
HORIZONTAL DATUM WORLD GEODETIC SYSTEM 1984
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COORDINATE CONVERSION WGS 84 TO AFGOOWE
Geographic: Add 3.0° Long, Subtract 1.6° Lat.

Scale 1:100,000
0 1 2 3 4 5 6 7 8 9 10 Kilometers
0 1 2 3 4 5 6 7 Statute Miles
0 1 2 3 4 5 Nautical Miles

SYMBOL LEGEND **ASTAMAHAA AOODINSIGA**

a a	Points / Bando	a	Geodesic / Aduudaya	a	Bathymetric contour / Xariiqda madaalabag	a	Pass, saddle / Kerimo	a	Smooth sand / Galdos simon		
b	Family dwellings / Jees	b	Astronomic / Aduudaya	b	Sounding point / Aduudaya	b	Revine (dry) / Topog	b	Rocky sand / Baraax		
c	Buildings / Duddo	c	Supplementary / Dikhadde aayayinka	c	Telegraph - Telecommunications lines / Sigaar-awga	c	Lighthouses / Maxarada	c	Thorny woods / Haxid qadad	c	Sand mounds / Banaad
d	Grass roof huts and Somali nomad houses / Waddallo iyo aqalo	d	Paternal streams and lakes / Waddo iyo harsan (qayb ah)	d	Signal light / Naxid baq	d	Scattered palm / Galdaw-hawad	d	Tree height and diameters in meters / Haxid baq	d	Lateral dunes / Dunaan
e	Mosque / Masaajid	e	Seasonal streams and lakes / Waddo iyo harsan qayb	e	Water retaining wall, dike / Bya siin	e	Rows of trees / Haxid baq	e	Crescent dunes / Gawa	e	Region / Gobol
f	Gas station / Raga kadal	f	Canals / Kalyo	f	Rock outcrop / Dhadhaha liinmeed	f	Compassion tree / Galdos liinmeed	f	Lone tree / Galdos	f	Dense palms / Galdos-hawad
g	Windmill / Mazon haw	g	Canals under construction / Kalyo dhadhaha sodon	g	Prominent stone / Dhaqan liinmeed	g	Lone tree / Galdos	g	Thorny woods / Durr qadad	g	Short trees and groups of short trees / Galdos qayb iyo laas galdos qayb
h	Wind measuring station / Raga haw cabb	h	Gas station / Raga kadal	h	Pits, caves / Galdos	h	Pits, caves / Galdos	h	Enclosure for crops or livestock / Galdos	h	Degraded savanna / Durr dimen
i	Large airfield / Gopoyinka daryada	i	Water conduits / a) Surface / Dhaqan	i	Rock / Galdos	i	Sinkholes / Galdos	i	Enclosure for crops or livestock / Galdos	i	Thorny woods / Durr qadad
j	Small airfield / Gopoyinka yar	j	Underground / Aam	j	Rock / Galdos	j	Cavern / Haxid-haw	j	Enclosure for crops or livestock / Galdos	j	Small trees / Galdos qayb
k	Water tanks / Hama-hood	k	Wells / Galdos	k	Isolated stone / Dhadhaha liinmeed	k	Isolated stone / Dhadhaha liinmeed	k	Thorny woods / Durr qadad	k	Small trees / Galdos qayb
l	Graves / Quduro	l	Wells / Galdos	l	Wells / Galdos	l	Wells / Galdos	l	Thorny woods / Durr qadad	l	Small trees / Galdos qayb
m	Head surface highway, 3 meters wide / Hadaasmo (wadno) iyo kaabdo dhexe 3 mitir ka badan	m	Rainpools, ponds, reservoirs / Waa, haxid, barabdo	m	Wells / Galdos	m	Wells / Galdos	m	Thorny woods / Durr qadad	m	Small trees / Galdos qayb
n	Highway under construction / Hadaasmo dhadhaha sodon	n	Springs / Biraado	n	Wells / Galdos	n	Wells / Galdos	n	Thorny woods / Durr qadad	n	Small trees / Galdos qayb
o	Loose surface road, 3 meters wide / Waddo iyo harsan iyo kaabdo 3 mitir ka yar	o	Springs / Biraado	o	Wells / Galdos	o	Wells / Galdos	o	Thorny woods / Durr qadad	o	Small trees / Galdos qayb
p	Road under construction / Waddo iyo harsan iyo kaabdo 3 mitir ka yar	p	Springs / Biraado	p	Wells / Galdos	p	Wells / Galdos	p	Thorny woods / Durr qadad	p	Small trees / Galdos qayb
q	Unimproved road (dirt) / Gopoyinka	q	Springs / Biraado	q	Wells / Galdos	q	Wells / Galdos	q	Thorny woods / Durr qadad	q	Small trees / Galdos qayb
r	Track / Dhadhaha	q	Springs / Biraado	q	Wells / Galdos	q	Wells / Galdos	q	Thorny woods / Durr qadad	q	Small trees / Galdos qayb
s	Trail / Waddo	q	Springs / Biraado	q	Wells / Galdos	q	Wells / Galdos	q	Thorny woods / Durr qadad	q	Small trees / Galdos qayb

Users should refer corrections, additions, and comments to the NIMA OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4864; DSN 893-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 4809 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

