Radio Call Sign Search



HB 1ØØ JAM Kander 100: Radio Scouting activities

1. Activity

Radio Call Sign Search

2. SDGs

4

3. GG hub

xxxx

4. Ages

11+

- 5. Duration of the activity
- 10 15 minutes
- 6. Minimum of participants
- 1
- 7. Materials needed
- 2 sets of the game

2 clipboards with pen

Solution forms

8. Location of materials

keep locked at Uncle Sams Cabin

9. Location of the activity

Outside walls of Uncle Sams Cabin

10. Description

Find the "secrets" behind international radio call signs, e.g. written on airplanes. And what is the direct route to certain countries?



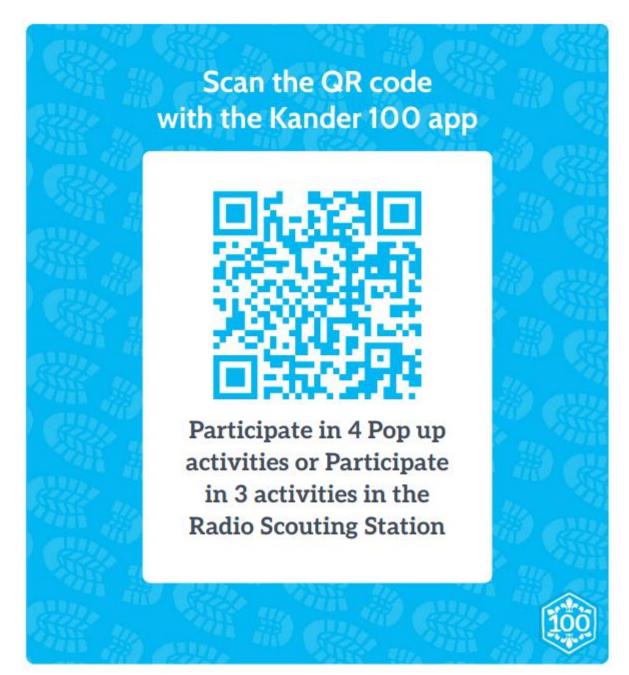
11. Badge

International Friendship Award

Radio Scouting Award

12. QR code to earn the badge.

International Friendship Award



Radio Scouting Award





13. Educational objective

Understand the international call sign series used for radio (and airplanes) and propagation of radio waves along the Great Circle.

14. Before the activity

All equipment is stored at Uncle Sams Cabin.

Hang the two sets on the outside wall of Uncle Sams (left side and right side).



15. Instructions

Introduction on the structure of call signs.

Introduction what a Great Circle is.

Step 1: Find out the country of registration (call sign) of the shown airplanes.

Step 2: Look at the Great Circle Map and find the direct route from Kandersteg to each country.

Step 3: Note everything in your solution form.

16. Reflective question

Did you match call signs and countries?

And you got the correct direction towards countries?

17. After the activity

Short information on the other activities in the Radio Scouting area and JOTA-JOTI.

Only in the evening/night (when the station is closed down):

Take the sets down, store everything in Uncle Sams Cabin, lock the door!

18. Training notes

None

19. Safety

Nothing particular

20.Accessibility

No limitations



Radio Call Sign Search



HB 1ØØ JAM Kander 100: Radio Scouting activities

Example **Step 1:** Find out the country

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Step 2: Look at the Great Circle Map: Switzerland to Malta ⇔ direction 215°

Step 3: Your Solution Form:

No.	Country	direction
1	Malta	215°
2		
3		





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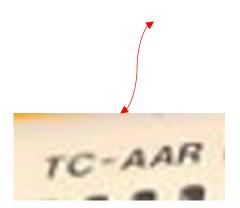


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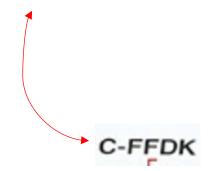
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9Y-GRN

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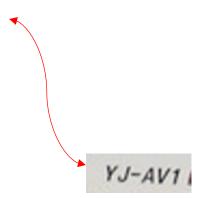


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ITU-Pefixes

Dest	
Prefix	Country
AA–AL	United States
AM–AO	Spain
AP-AS	Pakistan
AT–AW	India
AX	Australia
AY–AZ	Argentina
A2	Botswana
A3	Tonga
A4	Oman
A5	Bhutan
A6	United Arab
	Emirates
A7	Qatar
A8	Liberia
A9	Bahrain
В	China
B (BM-BQ, BU-BX)	Taiwan
CA-CE	Chile
CF–CK	Canada
CL-CM	Cuba
CN	Morocco
CO	Cuba
СР	Bolivia
CQ–CU	Portugal
CV–CX	Uruguay
CY–CZ	Canada
C2	Nauru
C3	Andorra
C4	Cyprus
C5	The Gambia
C6	The Bahamas
C8–C9	Mozambique
DA–DR	Germany
DS–DT	South Korea
DU–DZ	Philippines
D2-D3	Angola
D4	Cape Verde
D5	Liberia
D6	Comoros
D7-D9	South Korea
80-10	South Kolea

Duefin	Country
Prefix	Country
EA-EH	Spain
EI—EJ	Ireland
EK	Armenia
EL	Liberia
EA-EH	Spain
EI–EJ	Ireland
EK	Armenia
EL	Liberia
EM–EO	Ukraine
EP-EQ	Iran
ER	Moldova
ES	Estonia
ET	Ethiopia
EU–EW	Belarus
EX	Kyrgyzstan
EY	Tajikistan
EZ	Turkmenistan
E2	Thailand
E3	Eritrea
E4	Palestinian Authority
E5	Cook Islands
E6	Niue
E7	Bosnia and Herzegovina
F	France (and its overseas territories)
G	United Kingdom (and its overseas territories)
HA	Hungary
НВ	Switzerland
HB0	Liechtenstein
HC-HD	Ecuador
HE	Switzerland
HF	Poland
HG	Hungary
нн	Haiti
н	Dominican Republic
HJ–HK	Colombia
HL	South Korea
НМ	North Korea
HN	Iraq
HO-HP	Panama
	l

Duction	Country
Prefix	Country
HQ-HR	Honduras
HS	Thailand
HT	Nicaragua
HU	El Salvador
HV	Vatican City
HW–HY	France (and its overseas territories)
HZ	Saudi Arabia
H2	Cyprus
H3	Panama
H4	Solomon Islands
H6–H7	Nicaragua
H8–H9	Panama
I	Italy
JA–JS	Japan
JT–JV	Mongolia
JM-JX	Norway
JY	Jordan
JZ	Indonesia
J2	Djibouti
J3	Grenada
J4	Greece
J5	Guinea-Bissau
J6	Saint Lucia
J7	Dominica
18	Saint Vincent and the Grenadines
К	United States
LA-LN	Norway
LO-LW	Argentina
LX	Luxembourg
LY	Lithuania
LZ	Bulgaria
L2–L9	Argentina
M	United Kingdom (and its overseas territories)
N	United States
OA-OC	Peru
OD	Lebanon
OE	Austria
OF-OJ	Finland
OK-OL	Czech Republic
UK-UL	



Duefin	Country
Prefix	Country
OM	Slovakia
ON–OT	Belgium
OU–OZ	Denmark
PA-PI	Netherlands
PJ	Netherlands – Former
РК-РО	Netherlands Antilles Indonesia
PP-PY	Brazil
PZ	Suriname
P2	Papua New Guinea
Р3	Cyprus
P4	Aruba
P5P9	North Korea
R	Russia
SA–SM	Sweden
SN–SR	Poland
SSA-SSM	Egypt
SSN–STZ	Sudan
SU	Egypt
SV–SZ	Greece
S2-S3	Bangladesh
S5	Slovenia
S6	Singapore
S7	Seychelles
S8	South Africa
S9	São Tomé and
39	Príncipe
TA-TC	Turkey
TD	Guatemala
TE	Costa Rica
TF	Iceland
TG	Guatemala
тн	France (and its overseas territories)
TI	Costa Rica
TJ	Cameroon
тк	France (and its overseas territories)
TL	Central African
ТМ	Republic France (and its overseas
	territories)

Prefix	Country
TN	Republic of the Congo
TO-TQ	France (and its overseas territories)
TR	Gabon
TS	Tunisia
тт	Chad
TU	Ivory Coast
TV–TX	France (and its overseas territories)
ΤY	Benin
TZ	Mali
T2	Tuvalu
Т3	Kiribati
T4	Cuba
T5	Somalia
Т6	Afghanistan
T7	San Marino
Т8	Palau
UA–UI	Russia
UJ–UM	Uzbekistan
UN-UQ	Kazakhstan
UR–UZ	Ukraine
VA–VG	Canada
VH–VN	Australia
VO	Canada (formerly Newfoundland)
VP-VQ	United Kingdom (and its overseas territories)
VR	Hong Kong (Special admin regions of China)
VS	United Kingdom
VT–VW	India
VX–VY	Canada
VZ	Australia
V2	Antigua and Barbuda
V3	Belize
V4	Saint Kitts and Nevis
V5	Namibia
V6	Federated States of Micronesia
V7	Marshall Islands
V8	Brunei
W	United States

r		
Prefix	Country	
XA–XI	Mexico	
XJ–XO	Canada	
ХР	Denmark	
XQ–XR	Chile	
XS	China	
XT	Burkina Faso	
XU	Cambodia	
XV	Vietnam	
XW	Laos	
хх	Macao (Special admin regions of China)	
XY–XZ	Burma	
YA	Afghanistan	
YB-YH	Indonesia	
YI	Iraq	
YJ	Vanuatu	
YK	Syria	
YL	Latvia	
YM	Turkey	
YN	Nicaragua	
YO-YR	Romania	
YS	El Salvador	
YT–YU	Serbia	
YV–YY	Venezuela	
Y2–Y9	Germany	
ZA	Albania	
ZB–ZJ	United Kingdom (and its overseas territories)	
ZK–ZM	New Zealand	
ZN–ZO	United Kingdom (and	
	its overseas territories)	
ZP	Paraguay	
ZQ	United Kingdom (and its overseas territories)	
ZR–ZU	South Africa	
ZV–ZZ	Brazil	
Z2	Zimbabwe	
Z3	North Macedonia	
Z8	South Sudan	
2	United Kingdom (and its overseas territories)	
3A	Monaco	
	•	



Prefix	Country	
3B	Mauritius	
3C	Equatorial Guinea	
3DA-3DM	' Eswatini	
3DN-3DZ	Fiji	
3E–3F	Panama	
3G	Chile	
3H–3U	China	
3V	Tunisia	
3W	Vietnam	
3X	Guinea	
3X 3Y	Norway	
3T 3Z	Poland	
4A-4C	Mexico	
4A-4C 4D-4I		
	Philippines	
4J-4K	Azerbaijan	
4L	Georgia	
4M	Venezuela	
40	Montenegro	
4P-4S	Sri Lanka	
4T	Peru	
4U	United Nations	
4V	Haiti	
4W	Timor-Leste	
4X	Israel	
4Y	ICAO	
4Z	Israel	
5A	Libya	
5B	Cyprus	
5C-5G	Morocco	
5H–5I	Tanzania	
5J–5K	Colombia	
5L–5M	Liberia	
5N-50	Nigeria	
5P-5Q	Denmark	
5R-5S	Madagascar	
5T	Mauritania	
5U	Niger	
5V	Тодо	
5W	Western Samoa	
5X	Uganda	
5Y-5Z	Kenya	
6A-6B	Egypt	
6C	Syria	
6D6J	Mexico	
L	·]	

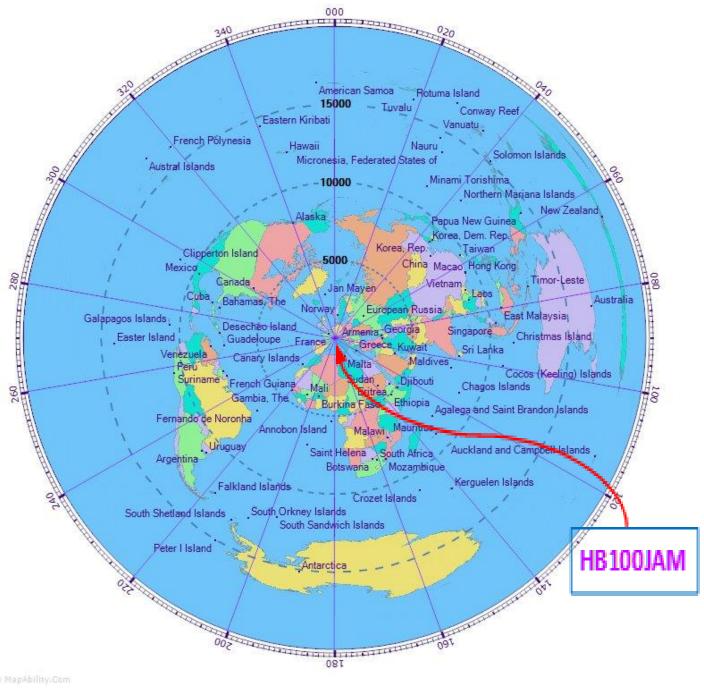
Prefix	Country
6K–6N	South Korea
60	Somalia
6P–6S	Pakistan
6T–6U	Sudan
6V–6W	Senegal
6X	Madagascar
6Y	Jamaica
6Z	Liberia
7A–7I	Indonesia
7J–7N	Japan
70	Yemen
7P	Lesotho
7Q	Malawi
7R	Algeria
7S	Sweden
7T–7Y	Algeria
7Z	Saudi Arabia
8A81	Indonesia
8J–8N	Japan
80	Botswana
8P	Barbados
8Q	Maldives
8R	Guyana
8S	Sweden
8T–8Y	India
8Z	Saudi Arabia
9A	Croatia
9B–9D	Iran
9E–9F	Ethiopia
9G	Ghana
9H	Malta
9I–9J	Zambia
9К	Kuwait
9L	Sierra Leone
9M	Malaysia
9N	Nepal
00.07	Democratic Republic
90–9T	of the Congo
9U	Burundi
9V	Singapore
9W	Malaysia
9X	Rwanda
9Y–9Z	Trinidad and Tobago
9A	Croatia
9B9D	Iran

Prefix	Country
9E–9F	Ethiopia
9G	Ghana
9H	Malta
9I–9J	Zambia
9K	Kuwait
9L	Sierra Leone
9M	Malaysia
9N	Nepal
90–9T	Democratic Republic of the Congo
9U	Burundi
9V	Singapore
9W	Malaysia
9X	Rwanda
9Y–9Z	Trinidad and Tobago

https://en.wikipedia.org/wiki/ITU_prefix



Great Circle Map of Kandersteg



Source: Tim Makins, EI8IC, https://www.mapability.com/ei8ic/gcm/index.php



A 11

Solution: Radio Call Sign Search

No.	Country	Direction (approx.)
1	Ireland	290°
2	United Arab Emirates	115°
3	Turkey	120°
4	Canada	300° - 340°
5	Trinidad and Tobago	265°
6	Seychelles	135°
7	South Korea	50°
8	Chile	225° - 250°
9	Indonesia	85° - 95°
10	Vanuatu	50°



Radio Call Sign Search



HB 1ØØ JAM Kander 100: Radio Scouting activities

Example **Step 1:** Find out the country

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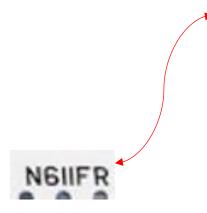
Step 2: Look at the Great Circle Map: Switzerland to Malta ⇔ direction 215°

Step 3: Your Solution Form:

No.	Country	direction
1	Malta	215°
2		
3		



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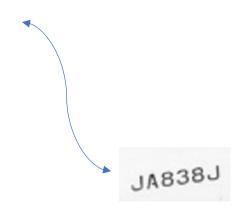
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www.radio-scouting-ideen.de

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ITU-Pefixes

-	1
Prefix	Country
AA-AL	United States
AM–AO	Spain
AP-AS	Pakistan
AT–AW	India
AX	Australia
AY–AZ	Argentina
A2	Botswana
A3	Tonga
A4	Oman
A5	Bhutan
A6	United Arab
AO	Emirates
A7	Qatar
A8	Liberia
A9	Bahrain
В	China
B (BM-BQ, BU-BX)	Taiwan
CA-CE	Chile
CF–CK	Canada
CL-CM	Cuba
CN	Morocco
CO	Cuba
СР	Bolivia
CQ–CU	Portugal
CV–CX	Uruguay
CY–CZ	Canada
C2	Nauru
С3	Andorra
C4	Cyprus
C5	The Gambia
C6	The Bahamas
C8–C9	Mozambique
DA-DR	Germany
DS-DT	South Korea
DU–DZ	Philippines
D2-D3	Angola
D2 D3	Cape Verde
D5	Liberia
D5	Comoros
D7-D9	South Korea
צט-וט	South Kolea

PrefixCountryEA-EHSpainEI-EJIrelandEKArmeniaELLiberiaEA-EHSpainEI-EJIrelandEKArmeniaELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHBSwitzerlandHGHungaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHAHangaryHANorth KoreaHNIraqHO-HPPanama		
EI-EJIrelandEKArmeniaELLiberiaEA-EHSpainEI-EJIrelandEKArmeniaELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHBSwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	Prefix	Country
EKArmeniaELLiberiaEA-EHSpainEI-EJIrelandEKArmeniaELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EA-EH	Spain
ELLiberiaEA-EHSpainEI-EJIrelandEKArmeniaELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EI-EJ	Ireland
EA-EHSpainEI-EJIrelandEKArmeniaELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EK	Armenia
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EKArmeniaEKArmeniaELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	EA–EH	Spain
ELLiberiaEM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanE2TurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EI—EJ	Ireland
EM-EOUkraineEP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanE2TurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EK	Armenia
EP-EQIranERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHC-HDEcuadorHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHMNorth KoreaHNIraq	EL	Liberia
ERMoldovaESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHBSwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EM–EO	Ukraine
ESEstoniaETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	EP-EQ	Iran
ETEthiopiaEU-EWBelarusEXKyrgyzstanEYTajikistanEZTurkmenistanE2ThailandE3EritreaE4Palestinian AuthorityE5Cook IslandsE6NiueE7Bosnia and HerzegovinaFFrance (and its overseas territories)GUnited Kingdom (and its overseas territories)HAHungaryHBSwitzerlandHC-HDEcuadorHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHNIraq	ER	Moldova
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HC-HDEcuadorHESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	НВ	Switzerland
HESwitzerlandHFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	HB0	Liechtenstein
HFPolandHGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	HC–HD	Ecuador
HGHungaryHHHaitiHIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	HE	Switzerland
HHHaitiHIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	HF	Poland
HIDominican RepublicHJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	HG	Hungary
HJ-HKColombiaHLSouth KoreaHMNorth KoreaHNIraq	нн	Haiti
HLSouth KoreaHMNorth KoreaHNIraq	HI	Dominican Republic
HMNorth KoreaHNIraq	HJ–HK	Colombia
HN Iraq	HL	South Korea
	HM	North Korea
HO–HP Panama	HN	Iraq
	HO-HP	Panama

D ()	
Prefix	Country
HQ-HR	Honduras
HS	Thailand
HT	Nicaragua
HU	El Salvador
HV	Vatican City
HW–HY	France (and its overseas territories)
HZ	Saudi Arabia
H2	Cyprus
H3	Panama
H4	Solomon Islands
H6–H7	Nicaragua
H8–H9	Panama
I	Italy
JA–JS	Japan
JT–JV	Mongolia
JM-JX	Norway
JY	Jordan
JZ	Indonesia
J2	Djibouti
J3	Grenada
J4	Greece
J5	Guinea-Bissau
J6	Saint Lucia
J7	Dominica
J8	Saint Vincent and
10	the Grenadines
К	United States
LA–LN	Norway
LO–LW	Argentina
LX	Luxembourg
LY	Lithuania
LZ	Bulgaria
L2–L9	Argentina
м	United Kingdom (and
N	its overseas territories) United States
OA-OC	Peru
OD OD	Lebanon
OE	Austria
OF-OJ	Finland
OK–OL	Czech Republic





Prefix	Country	
OM	Slovakia	
ON–OT	Belgium	
OU–OZ	Denmark	
PA-PI	Netherlands	
PJ	Netherlands – Former	
РК-РО	Netherlands Antilles Indonesia	
PP-PY	Brazil	
PZ	Suriname	
P2	Papua New Guinea	
P3	Cyprus	
P4	Aruba	
P5-P9	North Korea	
R	Russia	
SA–SM	Sweden	
SN–SR	Poland	
SSA-SSM	Egypt	
SSN-STZ	Sudan	
SU	Egypt	
SV–SZ	Greece	
S2-S3	Bangladesh	
S5	Slovenia	
S6	Singapore	
S7	Seychelles	
S8	South Africa	
S9	São Tomé and	
	Príncipe	
TA-TC	Turkey	
TD	Guatemala	
TE	Costa Rica	
TF	Iceland	
TG	Guatemala	
тн	France (and its overseas territories)	
TI	Costa Rica	
TJ	Cameroon	
тк	France (and its overseas territories)	
TL	Central African	
	Republic France (and its overseas	
ТМ	territories)	

Prefix	Country	
TN	Republic of the Congo	
TO-TQ	France (and its overseas	
	territories)	
TR TS	Gabon Tunisia	
TT	Chad	
TU	Ivory Coast	
TV–TX	France (and its overseas territories)	
ΤY	Benin	
TZ	Mali	
Т2	Tuvalu	
Т3	Kiribati	
T4	Cuba	
T5	Somalia	
Т6	Afghanistan	
Τ7	San Marino	
Т8	Palau	
UA–UI	Russia	
UJ–UM	Uzbekistan	
UN-UQ	Kazakhstan	
UR–UZ	Ukraine	
VA–VG	Canada	
VH–VN	Australia	
VO	Canada (formerly Newfoundland)	
VP-VQ	United Kingdom (and its overseas territories)	
VR	Hong Kong (Special admin regions of China)	
VS	United Kingdom	
VT–VW	India	
VX–VY	Canada	
VZ	Australia	
V2	Antigua and Barbuda	
V3	Belize	
V4	Saint Kitts and Nevis	
V5	Namibia	
V6	Federated States of Micronesia	
V7	Marshall Islands	
V8	Brunei	
	United States	

PrefixCountryXA-XIMexicoXA-XOCanadaXPDenmarkXQ-XRChileXSChinaXTBurkina FasoXUCambodiaXVVietnamXWLaosXXMacao (Special admin regions of China)XY-XZBurmaYAAfghanistanYB-YHIndonesiaYIIraqYJVanuatuYKSyriaYLLatviaYMTurkeyYNNicaraguaYO-YRRomaniaYSEl SalvadorYT-YUSerbiaYV-YYVenezuelaY2-Y9GermanyZAAlbaniaZB-ZJUnited Kingdom (and its overseas territories)ZPParaguayZQUnited Kingdom (and its overseas territories)ZR-ZUSouth AfricaZV-ZZBrazilZ2ZimbabweZ3North Macedonia2United Kingdom (and its overseas territories)ZASouth SudanZAAlbania		[]
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XQ-XRChileXSChinaXTBurkina FasoXUCambodiaXVVietnamXWLaosXXMacao (Special admin regions of China)XY-XZBurmaYAAfghanistanYB-YHIndonesiaYIIraqYJVanuatuYKSyriaYLLatviaYMTurkeyYNNicaraguaYO-YRRomaniaYSEl SalvadorYT-YUSerbiaYV-YYVenezuelaY2-Y9GermanyZAAlbaniaZB-ZJUnited Kingdom (and its overseas territories)ZK-ZMNew ZealandZN-ZOUnited Kingdom (and its overseas territories)ZPParaguayZQSouth AfricaZN-ZZBrazilZ2ZimbabweZ3North Macedonia2United Kingdom (and its overseas territories)	XJ–XO	Canada
XSChinaXTBurkina FasoXUCambodiaXVVietnamXWLaosXXMacao (Special admin regions of China)XY-XZBurmaYAAfghanistanYB-YHIndonesiaYIIraqYIVanuatuYKSyriaYLLatviaYMTurkeyYNNicaraguaYO-YRRomaniaYSEl SalvadorYT-YUSerbiaYV-YYVenezuelaY2-Y9GermanyZAAlbaniaZB-ZJUnited Kingdom (and its overseas territories)ZPParaguayZQUnited Kingdom (and its overseas territories)ZPSouth AfricaZV-ZZBrazilZ2ZimbabweZ3North Macedonia2United Kingdom (and its overseas territories)	ХР	Denmark
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ZQUnited Kingdom (and its overseas territories)ZR-ZUSouth AfricaZV-ZZBrazilZ2ZimbabweZ3North MacedoniaZ8South Sudan2United Kingdom (and its overseas territories)	ZP	
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Z3North MacedoniaZ8South Sudan2United Kingdom (and its overseas territories)	ZV–ZZ	Brazil
Z3North MacedoniaZ8South Sudan2United Kingdom (and its overseas territories)		Zimbabwe
2 United Kingdom (and its overseas territories)	Z3	North Macedonia
its overseas territories)	Z8	South Sudan
	2	-
	3A	



Drofiv	Country	
Prefix	Country	
3B	Mauritius	
3C	Equatorial Guinea	
3DA-3DM	Eswatini	
3DN-3DZ	Fiji	
3E–3F	Panama	
3G	Chile	
3H–3U	China	
3V	Tunisia	
3W	Vietnam	
3X	Guinea	
3Y	Norway	
3Z	Poland	
4A-4C	Mexico	
4D41	Philippines	
4J-4K	Azerbaijan	
4L	Georgia	
4M	Venezuela	
40	Montenegro	
4P-4S	Sri Lanka	
4T	Peru	
4U	United Nations	
4V	Haiti	
4W	Timor-Leste	
4X	Israel	
4Y	ICAO	
4Z	Israel	
5A	Libya	
5B	Cyprus	
5C-5G	Morocco	
5H-5I	Tanzania	
5J–5K	Colombia	
5L-5M	Liberia	
5N-50	Nigeria	
5P-5Q	Denmark	
5R-5S		
	Madagascar	
5T	Mauritania	
5U	Niger	
5V	Тодо	
5W	Western Samoa	
5X	Uganda	
5Y-5Z	Kenya	
6A-6B	Egypt	
6C	Syria	
6D6J	Mexico	
2		

Prefix	Country
6K-6N	South Korea
60	Somalia
6P6S	Pakistan
6T–6U	Sudan
6V–6W	Senegal
6X	Madagascar
6Y	Jamaica
6Z	Liberia
7A-7I	Indonesia
7J–7N	Japan
70	Yemen
7P	Lesotho
7Q	Malawi
7R	Algeria
7S	Sweden
7T–7Y	Algeria
7Z	Saudi Arabia
8A-8I	Indonesia
8J-8N	Japan
80	Botswana
8P	Barbados
8Q	Maldives
8R	
85	Guyana Sweden
85 8T–8Y	India
87-81 8Z	
9A	Saudi Arabia
	Croatia
9B-9D	Iran
9E-9F	Ethiopia
9G	Ghana
9H	Malta
9I–9J	Zambia
9К	Kuwait
9L	Sierra Leone
9M	Malaysia
9N	Nepal
90–9T	Democratic Republic of the Congo
9U	Burundi
9V	Singapore
9W	Malaysia
9X	Rwanda
9Y–9Z	Trinidad and Tobago
9A	Croatia
9B-9D	Iran
J [1

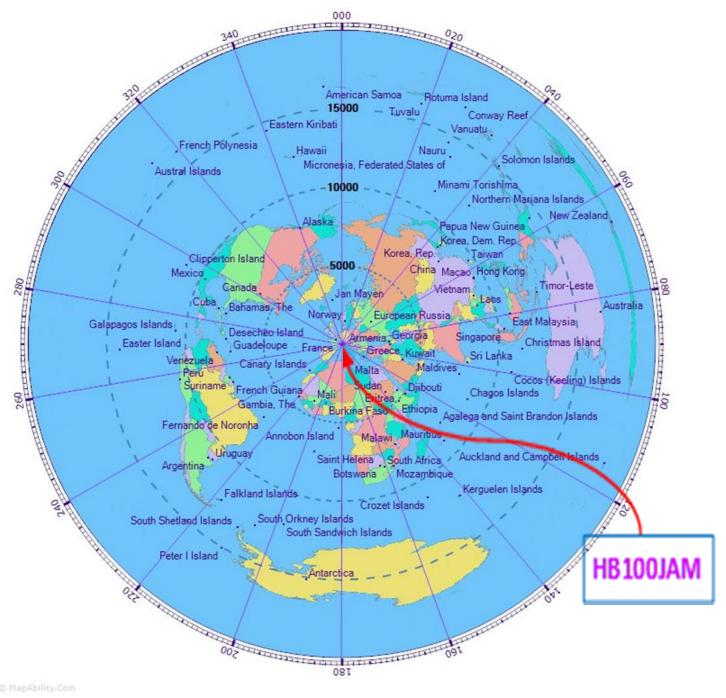
Prefix	Country
9E–9F	Ethiopia
9G	Ghana
9H	Malta
9I–9J	Zambia
9K	Kuwait
9L	Sierra Leone
9M	Malaysia
9N	Nepal
90–9T	Democratic Republic
50-51	of the Congo
9U	Burundi
9V	Singapore
9W	Malaysia
9X	Rwanda
9Y–9Z	Trinidad and Tobago

https://en.wikipedia.org/wiki/ITU_prefix



HB 100 JAM

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Source: Tim Makins, EI8IC, https://www.mapability.com/ei8ic/gcm/index.php



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Solution: Radio Call Sign Search

No.	Country	Direction (approx.)
1	United States	290° - 360°
2	Greece	150°
3	Oman	115°
4	Iceland	320°
5	Japan	35° - 45°
6	South Africa	165° - 175°
7	Brazil	230° - 260°
8	Dominican Republic	275°
9	Malaysia	87°
10	New Zealand	40° - 80°



My Solution: Radio Call Sign Search

No.	Country	Direction (approx.)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		



HB 100 JAM Radio Scouting activities

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My Solution: Radio Call Sign Search

No.	Country	Direction (approx.)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

My Solution: Radio Call Sign Search

No.	Country	Direction (approx.)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		



HB 100 JAM Radio Scouting activities

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My Solution: Radio Call Sign Search

No.	Country	Direction (approx.)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		



