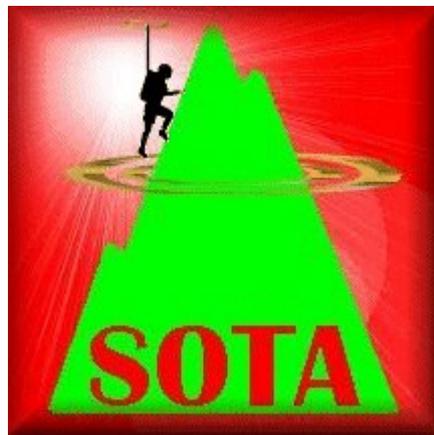


# Summits on the Air

## Cyprus (5B)

### Association Reference Manual



Document Reference	S76.1
Issue number	1.0
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Participation start date	01-February-2019

#### Notice

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2. In case of conflict, the present English version of the Cyprus ARM has precedence over any translation into the Greek language.

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## 1 Change Control

Date	Version	Details
30-Jan-19	1.0	First version

## 2 Association Reference Data

Association	Cyprus (5B)
Commencement date	01-February-2019
DXCC entities	Cyprus, 5B (also C4, H2, P3)
Regions	Cyprus (CY-xxx)
Association parameters <sup>1</sup>	
Summit operation criteria	Operation must be within a 25m vertical distance from the summit
Band 1, score 1 point	<500m ASL
Band 2, score 2 points	>=500m ASL, <700m ASL
Band 3, score 4 points	>=700m ASL, <900m ASL
Band 4, score 6 points	>=900m ASL, <1100m ASL
Band 5, score 8 points	>=1100m ASL, <1300m ASL
Band 6, score 10 points	>=1300m
Seasonal bonus	Yes
Bonus rationale	Winter period with colder weather and highest probability of snow.
Min. height for bonus	1300m
Bonus period dates	20 December to 20 February inclusive for all summits with height ASL >=1300 (+3 points)
Association sponsored awards	Activate All Cyprus Bands Award, All HF-CW Award, Work All Cyprus Award, First Activation Award
Association Manager	Andreas Papagapiou, 5B8AP, 5b8ap@qsl.net

### 2.1 Programme derivation

5B SOTA is an extension of similar programmes already active in other countries.

The summit database is believed to be complete. If you find a summit that meets the criteria for addition, or you find a mistake in this ARM please contact the Association Manager. Activators are asked to submit details of proposed additional summits to the Association Manager. Summits cannot be counted for points until a reference number has been allocated by the Association Manager.

### 2.2 General information

To qualify for a summit it has to meet the following requirements:

- The summit must be verified using topographic data.
- The summit must be elevated at least 150 m from its surroundings

<sup>1</sup> See General Rules for parameter definitions on <https://www.sota.org.uk/Joining-In>

- In the case of doubt the Management Team will decide whether the Summit will be added to the list

The summit database can only be changed by the acceptance of the SOTA management team. Summits cannot be counted for points until a launch date and an individual reference number has been allocated by the Association Manager and approved by the SOTA Management Team .

### **2.3 Regions**

For administrative purposes and by taking into consideration specific geopolitical parameters, the country is considered a single region:

**Cyprus (CY-xxx)**

## **2.4 Rights of way and access issues**

In general, a special permission to hike in the Cyprus country, forests and mountains is not mandatory. Every peak can be accessed without the need to walk in private property.

The only precaution to be taken by the activators is not to trespass fenced private property.

Some peaks on Cyprus' mountains are occupied by military or communications bases (or monasteries). Walking in proximity or taking photographs of these bases is strictly prohibited. These bases may not be indicated on maps. Prior to the activation of a new summit the activators have to gather sufficient information concerning the existence of such bases.

Due to the dry climate, especially during the summer, Cyprus' forests suffer from extensive fires. For that reason, from the 1th May to 31th October, setting any campfire (and any kind of fire), is prohibited by the law. During the same period, activators have to expect patrols of seasonal fireguards on the mountains.

## **2.5 Operating Issues**

Foreigners operating with their own call should use the 5B prefix (like 5B/CALL/P).

- Cyprus is a signatory to CEPT Recommendation T/R 61-01 (CEPT Radio Amateur Licence), so holders of a CEPT amateur radio licences may operate using T/R 61-01 full privileges for 3 months, prefixing their home call with 5B/. See the CEPT document for further information:

<https://www.ecodocdb.dk/download/2ae38a89-e58a/TR6101.pdf>

- Cyprus has not implemented CEPT Recommendation (05)06 (CEPT Novice Radio Amateur Licence), therefore operation by visitors with "novice-class" licences is not permitted.
- For more information check the "Visiting Cyprus" section in the Cyprus Amateur Radio Society (CARS) web site:

<http://www.cyhams.org>

[https://www.cyhams.org/wp/?page\\_id=1250](https://www.cyhams.org/wp/?page_id=1250)

Cyprus has a repeater network on the 2m band, which covers the most of the island, useful for navigation info and for emergencies.

In some areas there's also APRS coverage (144.800MHZ, 1200 baud).

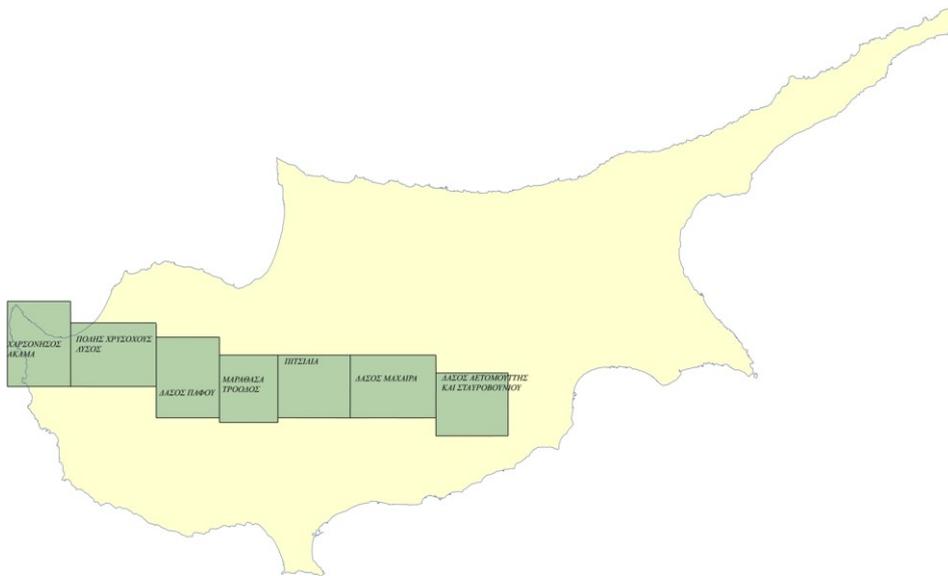
For more details visit: [https://www.cyhams.org/wp/?page\\_id=1809](https://www.cyhams.org/wp/?page_id=1809)

## **2.6 Maps and navigation**

The main sources for maps suitable for hiking and mountaineering are:

1. *ORIENTATION Club*

They currently have a series of six maps, scale 1:25.000, which cover the main mountain range of Cyprus. (see diagram below).



The maps are GPS-compatible ( UTM Projection, WGS 84 Spheroid ). They are available in the Greek language.

For more information and orders:

[Orientation.cy@gmail.com](mailto:Orientation.cy@gmail.com)

Tel. +357 99327764

<https://www.facebook.com/OrientationOrienteeringInCyprus>

## 2. *ORAMA editions, Maps & Guides, [www.oramaeditions.gr](http://www.oramaeditions.gr)*

They offer a Road & Tourist map (scale 1:150.000) that also includes some information useful for hiking, including altitude of summits.

Maps are available in various languages and may also be available in bookstores and gas stations.

### ORAMA EDITIONS

23rd km. Marathonos Avenue, Rafina, Attica, Greece 19009

Tel. +30 22940 79816

Fax. +30 22940 79817

email. [info@oramaeditions.gr](mailto:info@oramaeditions.gr)

## 3. *Department of Lands and Surveys*

The DLS has available maps with scale 1:25.000, even through they are quite old. They also have topographic maps with scale 1:5.000. It's best to contact them beforehand to see what they have available.

See <http://portal.dls.moi.gov.cy/en-us/homepage>

Τηλ.: (+357) 22 447909/08

#### 4. *Cyprus Tourism Organization*

Cyprus Tourism Organization (CTO) issues maps of Cyprus and of specific regions, which you can get free of charge from its offices or tourist information kiosks.

Cyprus maps are not very detailed, but maps of specific regions can be quite detailed.

*CTO Central Offices ([www.visitcyprus.com](http://www.visitcyprus.com))*

*19 Limassol avenue, Aglantzia, Nicosia 2112*

*Tel. (+357) 22691100*

#### 5. *Electronic maps*

GPS-compatible maps of Cyprus are available from Geomatic (<http://www.geomatic.com.cy/>), but they are mainly targeted for road navigation.

Similar maps can be also found in OpenStreetMap (<http://www.openstreetmap.org>).

Google Maps/Google Earth offer more information (contour lines etc.) relevant to hiking.

#### 6. *Other sources*

Even though maps of scale 1:50.000 are no longer available for sale from the Department of Lands and Surveys, they may be available online from some Web sites.

General maps of Cyprus can be found in bookstores and gas stations.

### **2.7 *Grid reference system used***

All the co-ordinates in this manual are in decimal degrees referenced to the WGS84 Datum.

## **2.8 Safety Considerations**

Before hiking always check the weather, and remember the dangers of operating in thunderstorms.

The pan-European emergency telephone number, 112, is effective in Cyprus. There is also a local emergency numbers for fire / ambulance and the police (199).

## **2.9 Association Sponsored Awards**

### **2.9.1 General Rules:**

1. Each summit may qualify for an award request as long as there has been either one contact established from there (so that the summit is considered to have been activated), or two/four contacts (so that the activator may claim the respective points of the summit) in accordance to each award's special rules.
2. All the contacts logged and submitted for award requesting must be made under the international SOTA General Rules (<http://www.sota.org.uk>), the special rules stated in SOTA Cyprus ARM and the current Cyprus legislation for amateur radio communications.
3. Each summit that has been activated on a specific date qualifies for more than one award.
4. Each award can be requested and be issued only once to each applicant.
5. In order to submit valid award requests, the applicants should respectively:
  - **activators:**
    - a. Upload the contacts to the SOTA database
    - b. Post to the Cyprus SOTA group:  
5b\_sota@yahogroups.com  
or send via email at least one photo of their station on the summit.
  - **chasers:**
    - a. Upload their contacts to the SOTA database. These should be in accordance with the uploaded corresponding ones of the activators.

Possession and submission of QSL cards is not required.

6. A request for an award is made by e-mail to the Association Manager. In the e-mail the applicant should attach a list at which all the summits, dates and contacts are recorded, as well as a brief description of the radio equipment used.

7. Evaluation and decisions upon award issuing will be done by the Association Manager plus 2 committee members of the Cyprus SOTA Association. The decision of the Association Manager is final.
8. The awards are issued free of charge. The applicants may collect their awards either in person or by mail, provided they cover the relevant expenses. Under no circumstances will any fee be paid to any member of the SOTA Cyprus Association Team. The applicant may select the shipping method of the award and he/she will provide adequate funds only for the shipping cost, without any involvement of any member of the Cyprus SOTA Association Team.
9. According to the General Rules, participation in the SOTA program requires basic internet access. Contact and update information will be available exclusively through the Internet.
10. All contacts will be considered to be valid for award requests only if they are made after the date of issue from the Cyprus SOTA ARM which announces it.

## 2.9.2 Special Rules:

### AWARDS:

#### A. SOTA - Activate All Cyprus Bands Award



Applies for: **Activators**

- There should be at least one summit activated in each of the 6 SOTA Bands.
- All contacts must be made during a calendar year (12 consecutive months).

Awards issued:

#### B. SOTA – All HF-CW Award



Applies for: **Activators**

- Activation of 5 summits in total.
- Minimum number of contacts: 4
- All the contacts must be made exclusively on the HF bands in CW mode.
- No restrictive time-frames apply.

. Awards issued:

#### C. SOTA – Work All Cyprus Award



Applies for: **Chasers**

- One contact must be established with activators at one summit on each one of 6 Bands.
- No restrictive time-frames apply

Awards issued:

## D. SOTA – First Activation Award



Applies for: **Activators**

- First activation of 3 summits in total.
- At least two contacts per summit
- All the contacts must be made exclusively on the HF bands.
- No restrictive time-frames apply.

Awards issued:

### 2.10 Contact Information

Our webpage: <http://www.cyhams.org/sota>

The Association Manager may be emailed at: [5b8ap@qsl.net](mailto:5b8ap@qsl.net) or called on +357 99091879.

You are welcome to join the Cyprus SOTA Group [5B\\_SOTA@yahoogroups.com](mailto:5B_SOTA@yahoogroups.com)

You can join by sending an email to [5b\\_sota-subscribe@yahoogroups.com](mailto:5b_sota-subscribe@yahoogroups.com)

### 3 Summit Reference Data

#### 3.1 Region Reference – Cyprus

Association	Cyprus (5B)
Region	Cyprus (CY-xxx)
Region Manager	Andreas Papagapiou, 5B8AP, <a href="mailto:5b8ap@gsi.net">5b8ap@gsi.net</a> , +357 99091879
Reference (s)	

##### 3.1.1 Regional notes

Cyprus is the third largest Mediterranean island with a surface area of 9251 sq. km. It lies in the north-eastern corner of the Mediterranean Sea approximately centred on latitude 35° N and longitude 33° E.

The highest summit in Cyprus is "Chionistra" (Χιονίστρα) in Troodos Mountains, at 1952m ASL.

##### 3.1.2 Table of summits

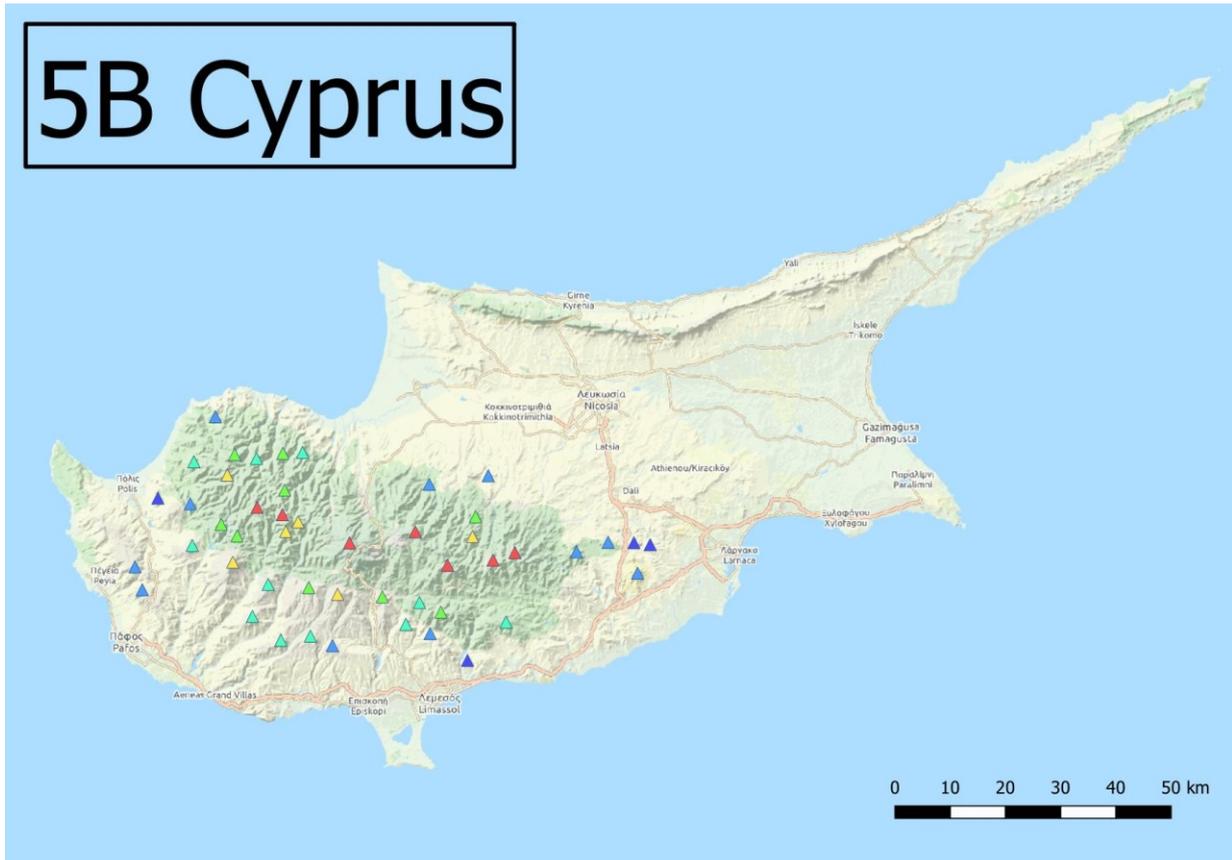
Ref.	Summit Name	Ele. (m)	Ele. (ft)	Lon.(E)	Lat.(N)	Valid from	Valid to	Pts
5B/CY-001	Chionistra (Χιονίστρα)	1952	6397	32.8644	34.9364	1/2/2019		10
5B/CY-002	Madari (Μαδαρή)	1613	5291	32.9946	34.9549	1/2/2019		10
5B/CY-003	Paroutsia (Παπούτσια)	1554	5098	33.0586	34.8997	1/2/2019		10
5B/CY-004	Kionia (Κιόνια)	1416	4645	33.1922	34.9203	1/2/2019		10
5B/CY-005	Moutti tis Tremethousaras (Μούττη της Τρεμεθουσάρας)	1407	4616	32.6808	34.9947	1/2/2019		10
5B/CY-006	Moutti tous Chillinides (Μούττη τους Σιλλινίδες)	1395	4576	33.1489	34.9081	1/2/2019		10
5B/CY-007	Throni (Θρονί)	1317	4320	32.7311	34.9828	1/2/2019		10
5B/CY-008	Kokkinokremmos (Κοκκινόκρεμμος)	1246	4087	32.7378	34.9550	1/2/2019		8
5B/CY-009	Moutti tis Zacharous (Μούττη της Ζαχαρούς)	1212	3976	32.6214	35.0478	1/2/2019		8
5B/CY-010	Mavrogenis (Μαυρογένης)	1189	3900	32.7622	34.9708	1/2/2019		8
5B/CY-011	Moutti tis Lakeris (Μούττη της Λακερής)	1164	3818	33.1083	34.9469	1/2/2019		8

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5B/CY-012	Moutti tou Afami (Μούττη του Αφάμη)	1153	3782	32.8408	34.8517	1/2/2019		8
5B/CY-013	Profitis Elias (Προφήτης Ηλίας)	1147	3763	32.6331	34.9042	1/2/2019		8
5B/CY-014	Sella (Σέλλα)	1089	3572	32.7836	34.8625	1/2/2019		6
5B/CY-015	Moutti tis Paradias (Μούττη της Παπαθικιάς)	1076	3530	32.7353	35.0233	1/2/2019		6
5B/CY-016	Moutti tous Anemous (Μούττη τους Ανέμους)	1044	3425	32.6413	34.9476	1/2/2019		6
5B/CY-017	5B/CY-017	1011	3316	33.0456	34.8222	1/2/2019		6
5B/CY-018	Moutti tous Fitillous (Μούττη τους Φύπιλλους)	987	3238	32.6358	35.0817	1/2/2019		6
5B/CY-019	Kalogyria (Καλογυρκά)	986	3234	32.6097	34.9664	1/2/2019		6
5B/CY-020	Moutti tou Tragouna (Μούττη του Τράγγουνα)	964	3162	32.7317	35.0839	1/2/2019		6
5B/CY-021	Zalakas (Ζαλακάς)	932	3057	32.9294	34.8475	1/2/2019		6
5B/CY-022	Chalazis (Χαλάζης)	924	3031	33.1144	34.9794	1/2/2019		6
5B/CY-023	Khondronouparos (Χοντροβούναρος)	895	2936	32.5550	35.0694	1/2/2019		4
5B/CY-024	Karramoudi (Καρραμούδι)	878	2880	32.7033	34.8678	1/2/2019		4
5B/CY-025	Moutti tou Dia (Μούττη του Δία)	858	2814	33.0031	34.8381	1/2/2019		4
5B/CY-026	Moutti tou Chareri (Μούττη του Χαρέρη)	851	2791	32.6792	35.0753	1/2/2019		4
5B/CY-027	Moutti tou Khondrou (Μούττη του Χοντρού)	793	2601	32.7708	35.0856	1/2/2019		4
5B/CY-028	Sinoas (Σινόας)	789	2588	33.1744	34.8058	1/2/2019		4
5B/CY-029	Torphoulia (Τοφούλια)	776	2545	32.7872	34.7825	1/2/2019		4
5B/CY-030	Monastron (Μόναστρον)	771	2529	32.6723	34.8149	1/2/2019		4
5B/CY-031	Roch Dhora (Βράχος Δορά)	741	2431	32.7288	34.7758	1/2/2019		4
5B/CY-032	Mosfileri (Μοσφιλερή)	734	2408	32.9761	34.8022	1/2/2019		4

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5B/CY-033	Vouni (Βουνί)	704	2309	32.5525	34.9314	1/2/2019		4
5B/CY-034	Atomoutti (Ατόμουττη)	687	2253	33.3144	34.9214	1/2/2019		2
5B/CY-035	Mazi (Μαζί)	683	2240	32.4391	34.8958	1/2/2019		2
5B/CY-036	Pachia Moutti (Παχιά Μούττη)	683	2240	32.5481	35.0000	1/2/2019		2
5B/CY-037	Stavrouni (Σταυροβούνι)	677	2221	33.4353	34.8858	1/2/2019		2
5B/CY-038	Alestos (Αλεστός)	677	2221	33.0225	35.0331	1/2/2019		2
5B/CY-039	Mersinia (Μερσινιά)	677	2221	32.8308	34.7669	1/2/2019		2
5B/CY-040	Koumana (Κούμανα)	667	2188	33.0242	34.7869	1/2/2019		2
5B/CY-041	Moutti του Lorounou (Μούττη του Λωρόβουνου)	662	2171	32.5972	35.1439	1/2/2019		2
5B/CY-042	5B/CY-042	640	2099	32.4539	34.8581	1/2/2019		2
5B/CY-043	Kreatos (Κρεατός)	617	2024	33.1397	35.0472	1/2/2019		2
5B/CY-044	Xylis (Ξυλιάς)	610	2001	33.3772	34.9369	1/2/2019		2
5B/CY-045	Kokkinouppos (Κοκκινόβουππος)	495	1624	32.4839	35.0092	1/2/2019		1
5B/CY-046	Pipis (Πίπης)	472	1548	33.4283	34.9361	1/2/2019		1
5B/CY-047	Neon appidhaki (Νέον Αππιδάκι)	417	1368	33.4606	34.9238	1/2/2019		1
5B/CY-048	Korfi (Κορφή)	382	1253	33.0981	34.7428	1/2/2019		1



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