



賽事手删 RACE HANDBOOK





15.10.2023

THIS EVENT IS PROUDLY PRESENTED BY

The World's Most Innovative
High Performance Orienteering Compass



OFFICIAL RACE SHOES



ORGANIZER









Str8 x TerraX 短途定向巡迴賽 2023 第九回合 Str8 x TerraX Sprint Orienteering Tournament 2023 Round 9

🐧 基本資料 Basic Information 🕦

主辦 Organizer	TerraX Sp	oorts Club			
日期 Date	2023年10)月15日(星期日)	15 th Oct 2023 (Sun)		
地點 Location	中環		Central		
形式 Format	個人越野式	忙定向賽	Individual cross-country type orienteering race		
	(順序到記	方控制點)	(Visiting control points in sequence)		
地圖 Map	2023 年版		2023 version		
	1:4000 比	例 ISSprOM2019-2 彩圖	1:4000 ISSprOM2019-2 Colour Map		
	1:3000 (費	程 C-2, E-2, F-1, F-2)	1:3000 (Course C-2, E-2, F-1, F-2)		
	2 米等高線	間距	2m contour interval		
	國際定向提	是示符號	International Control Description Symbols		
賽前之查詢電話		5975 5784 (只限 Whatsapp ONLY)			
Pre-race enquiry numb	oer	3973 3704 (XMX VVII aus	sapp ONLI)		
比賽當日緊急聯絡電話		5975 5784			
Emergency contact on	race day	5975 5764			
賽事主任 Event Organiz	zer	李雋皓先生 Mr. LI Chun	Но		
賽事控制員 Event Contr	oller	趙麗君小姐 Ms. CHIU La	ai Kwan		
裁判團成員 Jury Panel N	Members	周智健先生 Mr. CHAU Chi Kin(青進野外定向會 YAOC)			
		梁嘉琪小姐 Ms. LEUNG Ka Ki(港島定向力量 HKIOF)			
		蕭哲晞先生 Mr. SHIU Ch	nit Hei(都會定向會 METOC)		





ポ比賽日流程 Race Day Rundown 🌣

07:30	賽事中心開放 Event Centre Opens	
08:10	預備出發區、出發區、賽區、終點及成績處理開放 Pre-start Area, Start Area, Field, Finish & Result Processing Open	比賽日流程可能會因應實際
08:30	起點 A 開始出發 Start A Begins to Start	情況而更改,請留意賽事中
09:45	起點 B 開始出發 Start A Begins to Start	心公佈。
10:00	起點 A 出發區關閉 Start Area A Closes	
10:15	起點 B 出發區關閉 Start Area B Closes	The rundown shall be revised upon change in circumstances.
11:15	賽區及終點關閉 Field and Finish Close	Please pay attention to any
11:20	成績處理關閉 Result Processing Closes	announcement at the Event
11:35	截止投訴 Deadline for Complaints	Centre.
11:40	比賽結束 Event Ends	

是次賽事設有頒獎典禮,頒獎時間將於各組首三名成績確認後即場公佈!

Prize presentation ceremony will be held in this race. Time for prize presentation will be announced on-site after the results of top three in each class are confirmed!





賽事中心 賽事中心 Event Centre





▲ 賽事中心 Event Centre ▲

- 1. 賽事中心位於香港公園奧林匹克廣場(下圖紅框內 https://goo.gl/maps/rcfFIN6RSQPg999H6)。
- 2. 洗手間距離賽事中心約60米,步行約2分鐘。
- 3. 賽事中心設有行李寄存服務,惟請勿存放貴重物品,如有物件遺失,本會恕不負責。
- 4. 報到時工作人員將分發電子控制卡予已租用 SIAC 的賽員,賽員於完成賽事後必須立即親身對成績處理站下載成績,亦不可代表其他賽員下載成績。
- 5. 賽事設有號碼布,賽員需於賽前到賽事中心領取號碼布。
- 6. 已申請出席證書的賽員可於完成比賽後於賽事中心領取。
- Event Centre is located at Olympic Square of Hong Kong Park. (In the red box below - https://goo.gl/maps/rcfF1N6RSQPg999H6)
- 2. Toilet facilities is around 60m away from the Event Centre and can be reached in around 2-min walk.
- 3. Luggage deposit service will be available at event centre. However, please do not store valuables and the Organizer is not responsible for any lost items.
- 4. Event officials will assign a SIAC card for participants who have rented during registration. Participants are required to download their results at the result processing station on their own after the race, and not allowed to download the results on behalf of others.
- 5. Number bib is required for this race. Please pick up your number bib at event centre before the race.
- 6. Runners who have applied for a certificate of participation can collect their certificates at the Event Centre after the race.





🔒 交通安排 Transportation 💂

參加者可乘以下公共交通工具:

- A. 港鐵 由金鐘站 C1 出口步行 10-15 分鐘到賽事中心 [下圖紅色箭咀]; <mark>乘搭港鐵的參加者必須從金鐘站落車前往賽事中心,嚴禁由中環站步行前往,違者將被取消資格。</mark>
- B. 小巴/巴士 有多條小巴/巴士路線途徑賽事中心入口附近, 参加者可於香港公園 (紅棉路) (下圖綠色框) 下車前往賽事中心。

乘搭其他交通工具(包括私家車以及的士)的参加者,必須於紅棉路或以東的位置下車,再步行前往賽事中心,達者將被取消資格。

Runners can take

 a. MTR to Admiralty Station and walk 10-15 minutes from exit C1 to event centre (Follow the red arrow below)

Participants come by MTR must get off at Admiralty Station and walk to the event center. Walking from Central Station is strictly prohibited. Violators will be disqualified.

b. Minibus or bus and alight at bus stop at Hong Kong Park, Cotton Tree Drive (Green boxes below), and walk to event centre.

Participants come by other transportations (including private cars and taxis) must get off at or east side of Cotton Tree Drive and then walk to event center. Violators will be disqualified.

小巴路線資訊 Minibus Route Information: http://bit.ly/2GnOSJd 城巴路線資訊 Citybus Route Information: http://bit.ly/2y38ZI8 九巴路線資訊 KMB Route Information: http://bit.ly/2O5KWTF









起點及出發程序

Start Point & Arrangements





△ 預備出發區及起點 Pre-Start Zone & Start Point △

是次賽事設有兩個起點,

賽程 A, B-1, B-2, C-1, C-2, D, E-1, E-2 於起點 A 出發, 賽程 F-1 及 F-2 則於起點 B 出發, 起點 B 位於賽事中心旁 邊。

There are 2 starts for this race.

Course A, B-1, B-2, C-1, C-2, D, E-1, E-2 start from **Start Point A**,

Course F-1 & F-2 starts from Start Point B, which located next to event centre.



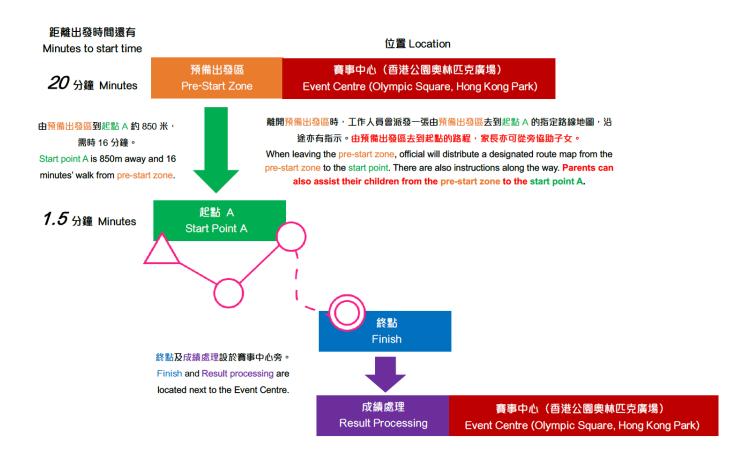


以下內容只適用於起點 A:

- 1. 預備出發區設於賽事中心旁,由預備出發區到起點 A 約850米,需時16分鐘。離開預備出發區時,工作人員會派發一張由預備出發區去到起點 A 的指定路線地圖,沿途亦有指示,由預備出發區去到起點 A 的路程,家長亦可從旁協助子女。
- 2. 賽員請按自己的出發時間,提早 20 分鐘到達<mark>預備出發區。當工作人員宣讀賽員出發時間後,賽員必須進入</mark>預備出發區。
- 3. 預備出發區及起點 A 設有大會時間顯示。

The following only applies to start point A,

- 1. Pre-start zone is located next to the Event Centre. Start point A is 850m away and 16 minutes' walk from pre-start zone. When leaving the pre-start zone, official will distribute a designated route map from the pre-start zone to the start point A. There are also instructions along the way. Parents may also assist their children from the pre-start zone to the start point A.
- 2. Runners are required to arrive the pre-start zone 20 minutes before the designated start time. After the official announces the start time, runners must enter the pre-start zone.
- 3. Official Time will be shown at pre-Start Zone & start point A.







U 出發程序

- 1. 賽員必須向工作人員展示電子控制卡。
- 2. 建議賽員帶備指南針及哨子,有助尋找控制點及應急之用。
- 3. 賽員須根據自己的出發時間進入出發區,請在入口把計時指卡放在「清除」打卡器上的感應區,直至聽到「清除」打卡器發出聲響,確定計時指卡內的舊資料已清除。請把SI指卡放在「Clear」感應器上,以清除過往的比賽紀錄,及後把SI指卡放在「Check」感應器上(適用於普通SI卡及使用 SIAC(非接觸式指卡)之賽員),以啟動SIAC指卡的Air+功能(只適用於使用 SIAC(非接觸式指卡)之賽員)。及後,賽員可於出發前使用「Test」感應器測試指卡,指卡會發出閃燈及聲響,表示計時指卡的Air+功能運作正常(只適用於使用 SIAC(非接觸式指卡)之賽員)。
- 4. 出發採用分區制,出發區前將顯示「入格時間」。
- 5. 當「入格」時鐘顯示你的出發時間[,]通過工作人員檢查裝備後[,]可直接進入**1.5分格 (賽程A E-2) / 3分格 (賽程F- 1 & F-2)**。
- 6. 賽會將會向所有賽員於**預備出發區 (賽程 A E-2) / 2 分格 (賽程 F-1 & F-2)** 提供控制點提示符號紙。
- 7. 出發前不設閱讀地圖時間,賽員聽到起點響鐘發出長響後方可閱讀地圖及出發。
- 8. 賽員不須在起點器拍卡,只需橫越起點線便可。
- 9. 出發線會顯示「大會時間」。
- 10. 取用正確的地圖乃賽員責任,請檢查地圖是否屬於自己的組別。如取錯地圖而被取消資格,賽會概不負責。
- 11. 遲到者必須向「遲到出發區」報到,由工作人員安排出發,所損失的時間將不獲補償。





(L) Start Arrangement (L)

- 1. Participants are required to present the SI card to the officials.
- 2. Compass and whistle are suggested to bring with you during the race. They are useful for orienteering and emergency issues.
- 3. Participants are required to enter the start zone according to the start time. Please punch the SI card in the "Clear" unit to clear the historic record stored in the card, and then follow by punching the "Check" unit (for both SIAC (contactless card) and traditional SI Card users) to activate the "Air+" function of the card (for SIAC (contactless card) users ONLY). After that, runners can hover over the "Test" unit to check the Air+ experience (for SIAC (contactless card) users ONLY). The SIAC card will feedback with flashing optical signal and "beep" sound, meaning the card is functioning normally.
- 4. Call Up Time will be shown at start zone. Runners can enter the Start area 1.5 minutes (Course A E-2) / 3 minutes (Course F-1 & F-2) before their start time.
- Gear check will be performed by race officials 1.5 minutes (Course A E-2) / 3 minutes (Course F-1 & F-2) before runners' start time. Runners can enter the Start area after passing the gear check.
- 6. Separate control description sheet for all participants will be provided at **pre-start zone** (Course A E-2) / 2-minute zone (Course F-1 & F-2).
- 7. Maps will be provided at the start point. Yet, runners are not allowed to read the map before their designated start time. Runners can only read the map and begin the race after hearing the start signal.
- 8. Punching Start in not required. Crossing the start line suffices.
- 9. Official Time will be shown at the start line.
- 10. Runners are responsible to check if they have taken the correct map. The Organizer is not responsible for any disqualification caused by taking incorrect map.
- 11. Late runners are required to report to the Late start area on their own. Race official will arrange for their start as soon as possible. However, no time compensation will be given.





賽程及賽區資料 Courses and Terrain Information





◎ 賽程及賽區資料 ◎ ◎

1. 各組賽程的長度如下:

賽程	比例	起點	組別	排名聯賽組別	長度	攀高	控制點	預計勝出時	化学练制公员
負性	נילו	밅	だ丘 グリ	外石学食料剂	(米)	(米)	數目	間 (分鐘)	指定衝刺分段
Α	1:4000		ME, WE	ME, WE	3000	76	23	14-17	
B-1	1:4000		МО	M21, M35	2700	70	22	14-17	
B-2	1:4000		WO	W21, W35	2600	60	19	14-17	
C-1	1:4000		MA	M16 – M20	2500	60	18	14-17	
C-2	1:3000	Λ	MS	M40 – M65	2500	60	18	14-17	
D	D 1:4000	Α	WA, MB	W16 – W20,	2400	60	19	14-17	
	1.4000		M12 – M14	60	פֿ	14-17	2		
E-1	1:4000		WB,	W12 – W14	2200	54	17	14-17	(包括終點)
L-1	1.4000		Teen Duo	VV 12 - VV 14	2200	7	17	14-17	(C10 W/ WO)
E-2	1:3000		WS	W40 – W60	2200	54	17	14-17	
F-1	1:3000		MC, WC,	M8 – M10,	1400	30	1/	17. 17	
Γ-1	1.5000	D	FAMILY	W8 – W10,	1400		14	14-17	
F-2	1:3000	В	CHILL,	M/W21B	1//00	30	13	17.17	
Γ-Ζ	1.3000		CATI	IVI/ VVZID	1400	30	13	14-17	

- 2. 賽程長度以最佳路線距離計算。
- 3. 各組的比賽限時均為60分鐘。
- 4. 賽區由公園及市區所組成,大部分由可跑性極高之路網所覆蓋。賽區較為陡峭,大部分地區為三台土地、可跑性極高的樹林及難以通過的植被,請勿破壞休憩設施內的植物。
- 5. 塑膠地面的遊樂場地、球場及車路以較深色 ISSprOM-2 529 (50% 啡色)表示以分別一般的三合土路 ISSprOM 529-2 (30% 啡色)。



- 6. 賽區內有部份建築為多層平台,地圖上只會顯示平台頂層以及底層的通道,賽員只能通過已於地圖上顯示的通道,賽 員在賽事期間嚴禁進入任何室內地方,包括商場、有蓋停車場及辦公大樓等。
- 7. 参加者或需經過指定天橋或隧道,參加者必須依地圖指示利用天橋或隧道橫越馬路,否則將會被取消資格。**如該處放有控制點,該控制點則將放置於天橋的頂層。**

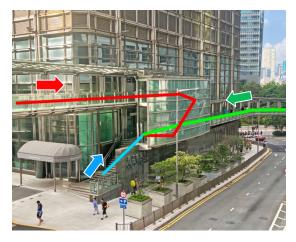
OFFICIAL COMPASS

OFFICIAL RACE SHOES

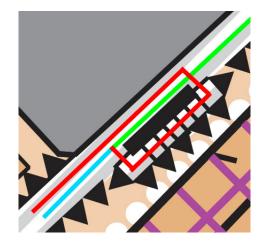




8. 賽員需留意賽區內有一條多層天橋,分別來往中層至高層及低層,天橋在地圖上以下圖方式顯示,另附上實地圖片 供賽員參考。通往高層之樓梯設於天橋旁邊,請賽員謹慎注意有關位置。







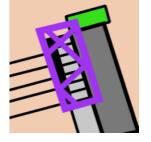
9. 賽區內部分樓梯為多層樓梯,地圖上只會顯示主要層數的樓梯的出入口,見下圖範例:





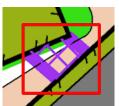






- 10. 賽員在賽事期間嚴禁使用任何扶手電梯及升降機,賽區內所有扶手電梯均在地圖上以紫色禁區標示,見上圖
- 11. 使用起點 A 的賽程或需模過行車道路以及停車場出入口,該處將有工作人員駐守,賽員亦有必然責任留意該段路面狀況,免生意外。





(特殊禁區圖例)

- 12. 賽區內有影響路線選擇的工程禁區,所有賽員必須閱讀地圖上的圖例並嚴禁通過有關禁區。該處實地設有團欄以及有工作人員駐守,任何賽員強行穿過將會立即被取消資格。
- 13. 賽區內部分位置假日或較多遊人聚集,請賽員切記尊重遊人的權利,並小心留意遊人,以免引致任何意外。
- 14. 休憩設施內部份通道較狹窄,參加者請儘量靠左跑,以免互相碰撞。
- 15. 起點通道較扁狹窄,請賽員靠左及保持忍讓,避免碰撞。
- 16. 賽區內有可能因颱風引致而未清理的樹枝,雖不影響主要路線,賽員路經亦須留意。











- 17. 部分賽程或會因路線選擇關係交叉相遇,請賽員務必小心留意其他奔跑中的賽員。
- 18. 地圖不會顯示電燈柱及告示牌。
- 19. 参加者沒有使用任何行人路或通道的優先權,請保持禮貌及克制,避免碰撞。
- 20. 建議參加者穿著輕便跑鞋,衣著以背心及短褲為佳。
- 21. 賽區內設有禁區及花圃/私人地方,地圖上以 💥 / 標示,賽員嚴禁穿越,否則將被取消資格。
- 22. 是次賽事之地圖<u>未有使用</u> (ISSprOM 2019-2 411 不可穿越植被)。賽區內的所有條狀草叢 (Linear Thicket) 均使用 (ISSprOM 2019-2 410) 作顯示,根據賽例,參加者跨越不會構成犯規。





條狀草叢例子 - 1

條狀草叢例子 - 2

23. 賽區不設水站, 賽員如有需要可攜帶適量飲料。

∮衝刺王繼須知

- 1. 今個回合賽事設有 2 個指定衝刺分段, 所有賽程的衝刺分段均由 1) 倒數第二個控制點至最後一個控制點, 以及 2) 最後一個控制點至終點所組成。
- 2. 指定衝刺分段**開始**及**完結**的控制點,在地圖上不會以任何顏色特別標示。

Rank 排名	Points 分數	Rank 排名	Points 分數	Rank 排名	Points 分數	Rank 排名	Points 分數
1	100	11	30	21	20	31	10
2	80	12	29	22	19	32	9
3	60	13	28	23	18	33	8
4	50	14	27	24	17	34	7
5	45	15	26	25	16	35	6
6	40	16	25	26	15	36	5
7	37	17	24	27	14	37	4
8	35	18	23	28	13	38	3
9	33	19	22	29	12	39	2
10	31	20	21	30	11	40	1

- 3. 控制點提示符號表中亦不會有 <SPRINT LEG> 備註提示參加者。
- 4. 男/女子衝刺王總排名第1至40名均可取得衝刺王分數 (詳細分數可參閱上表),總分數計算十二個回合當中最高分的六個回合。 *限時內完成賽程並取得有效成績的參加者方可獲得衝刺王分數。*





്യ[ു] Courses and Terrain Information ്യു

1. The course length for each class is as follow:

Course	Scale	Start	Class	OAHK Ranking Class	Length (m)	Climb (m)	No. of control	Expected Winning Time (mins)	No. of Sprint Leg
Α	1:4000		ME, WE	ME, WE	3000	76	23	14-17	
B-1	1:4000		МО	M21, M35	2700	70	22	14-17	
B-2	1:4000		WO	W21, W35	2600	60	19	14-17	
C-1	1:4000		MA	M16 – M20	2500	60	18	14-17	
C-2	1:3000	٨	MS	M40 – M65	2500	60	18	14-17	
D	1:4000	Α	WA, MB	W16 - W20, M12 - M14	2400	60	19	14-17	2
E-1	1:4000		WB, Teen Duo	W12 - W14	2200	54	17	14-17	(Including Finish)
E-2	1:3000		WS	W40 – W60	2200	54	17	14-17	
F-1	1:3000	В	MC, WC, FAMILY	M8 - M10, W8 - W10,	1400	30	14	14-17	
F-2	1:3000	Б	CHILL, CATI	M/W21B	1400	30	13	14-17	

- 2. Course length is calculated using the **best route distance**.
- 3. Time limit of all classes is 60 minutes.
- 4. The competition area consists of parks & city area. Most of the competition area is covered by a highly traversable paved path. The competition area is generally steep. Most of the area is paved and vegetation that is difficult to cross. Please do not damage any plants in the resting areas.
- 5. Playground rubber mats, ball courts and car roads will be drawn by ISSprOM 529-2 (50% Brown) to distinguish with the normal paved area ISSprOM 529-2 (30% Brown).

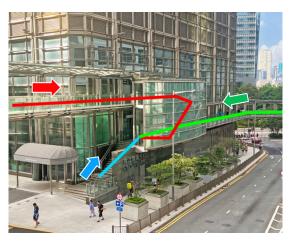


6. Some buildings in the competition area are multi-storey platforms. Passages at the top level and under the platform are displayed on the map. Competitors may pass through the platform at the top level or

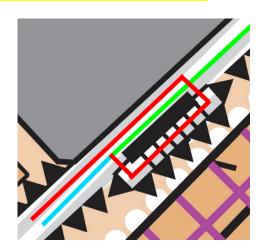


using passages under the platform that have been shown on the map. Competitors are strictly prohibited from entering any indoor places during the race (E.g. Covered Car Park, Shopping Mall, Office Buildings).

- 7. Competitors need to pass through a designated footbridge or tunnel, and must cross the road with footbridge or tunnel according to the instructions on map, otherwise will be disqualified. If there is a control point at the footbridge, it will be placed on the top level of the footbridge.
- 8. Competitors shall note that there is a multi-level footbridge in the competition area, which connects the middle floor to high & low floors. The footbridge is displayed on the map as below, and pictures of the area are also attached below for reference. The stairs leading to the upper floors are located next to the footbridge. Competitors shall pay careful attention to the aforementioned footbridge & stair.





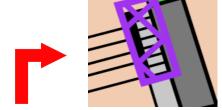


9. Some of the stairs in the competition area connect more than 2 levels. Only the entrances and exits of the main floors of stairs will be displayed on the map. See the picture below.









- 10. Competitors are strictly prohibited from using any escalators and lifts during the race. All escalators in the competition area are marked with purple out-of-bound areas on the map, as shown in the picture above.
- 11. Courses from Start A may need to cross a road with traffic and car park entrance. Officials will be stationed at the above crossing point and competitors should also pay attention to the road conditions at the crossing point and avoid accidents.

OFFICIAL COMPASS

P NVii



12. There are construction out-of-bound areas there would affect route choices. All runners must read the information on the map and should not pass through the out-of-bound area. There will be fences at the edge of out-of-bound areas and officials will be stationed. Any runner who crosses forcibly will be disqualified immediately.

(Out-of-bound area symbol)

- 13. There might be many tourists in the competition area during the weekend. Please respect the rights of tourists and pay careful attention to tourists to avoid causing any accidents.
- 14. Some passages in the resting area are relatively narrow. Participants should always keep left to avoid any collision.
- 15. The start passage is relatively narrow. Please keep left all the time and be patient to avoid collisions.
- 16. There may be tree branches that have not been cleared due to the typhoon in the competition area. Although they will not affect the main route choices, competitors shall pay attention to it when passing by.

- 17. Some sections of the race may cross each other due to route choices. Participants must pay full attention to avoid collision.
- 18. Electric poles and signages are not drawn on the map.
- 19. Participants must respect the rights of residents, the general public and other participants in using the path. Please be mindful of other pedestrian during the race. Participants have no privileged rights in using the road and path.
- 20. Participants are recommended to wear vests and shorts with a pair of running shoes.
- 21. There are some embargoed area & flower beds / private areas in the competition area which marked as / WWW / on the map. Participants are forbidden to cross. Otherwise, participants will be disqualified.



STOP = FRANT TOURNAMENT TOURNAME

22. ISSprOM 2019-2 411 Impassable vegetation is not being used in this map. All linear thickets in the competition area are represented by ISSprOM 2019-2 410 which can be crossed by competitors according to the competition rules. ****





Linear Thicket Example - 1

Linear Thicket Example - 2

23. There will be no water point in the competition area. Participants can bring along their own drinks as per their own needs.

Remarks for \neq The Sprinter 🐸

- 1. There are 2 designated sprint legs (including finish) in this round. The sprint legs of all courses are composed of the penultimate control point to the last control point, and the last control point to the finish line.
- 2. There will not be any markings on the map for the start and end of sprint leg.
- 3. There will also no remarks of <SPRINT LEG> in the control description table.

Rank 排名	Points 分數	Rank 排名	Points 分數	Rank 排名	Points 分數	Rank 排名	Points 分數
1	100	11	30	21	20	31	10
2	80	12	29	22	19	32	9
3	60	13	28	23	18	33	8
4	50	14	27	24	17	34	7
5	45	15	26	25	16	35	6
6	40	16	25	26	15	36	5
7	37	17	24	27	14	37	4
8	35	18	23	28	13	38	3
9	33	19	22	29	12	39	2
10	31	20	21	30	11	40	1

4. Top 40 of the Sprinter will be awarded points (see the table above for detailed scores), and the total score is calculated from the best six rounds among the twelve rounds. *Participants who complete the race within time limit and obtain valid results will be awarded sprinter points.*









◎終點及成績處理 Finish & Result Processing◎

- 1. 終點及成績處理區設於賽事中心旁。
- 2. 使用 SIAC (非接觸式指卡)之賽員 抵達終點時, 須在傳統終點控制器上掃過, 而比賽時間亦在那刻完結, 指卡 隨即會發出聲響及閃燈。
- 使用普通 SI 卡之賽員抵達終點時,須在傳統終點控制器拍卡,比賽時間在那刻完結,終點控制器隨即會發出聲響及閃燈。
- 4. 請跟隨指示**前往成績處理站,將計時指卡的記錄下載後**,賽員即可領取參考成績印表。
- 5. 賽員於完成賽事後必須立即親身對成績處理站下載成績,亦不可代表其他賽員下載成績。
- 6. 賽會會收回已完成賽事賽員的地圖,請勿將地圖及賽程透露予未出發之賽員,如有違反,雙方賽員將會被取消資格 (DISQ)。
- 7. 所有賽員必需於成績處理關閉前到成績處理站下載成績,未能於最後成績公佈前下載成績之賽員將會被取消資格 (DISQ)。
- 8. 賽員無論完成賽事與否,或遺失電子控制卡,<u>必須於 11:00 前向終點報到,否則當失蹤論,勞煩賽會甚至警方出動</u> 搜索。
- 1. Finish and result processing station are located next to the Event Centre.
- 2. For the participants using SIAC (contactless card), it is required to swipe on the "Finish" unit when you reach the finish. The timing stops when runners swipe on the "Finish" unit and the SIAC will feedback with "beep" sound and flashing optical signal as confirmation.
- 3. For the participants using traditional SI Card, it is required to punch the "Finish" unit when you reach the finish. The timing stops when participants punch the "Finish" unit and the unit will feedback with "beep" sound and flashing optical signal as confirmation.
- 4. Please proceed to result processing station for result download after crossing the Finish. Runners will be provided with a result slip for their reference.
- 5. Participants are required to download their results at the result processing station on their own after the race, and not allowed to download the results on behalf of others.
- 6. Maps will be collected at Finish. Finishers are prohibited to disclose any map or course details to participants who haven't started their race. Any violation will result in disqualification of both parties.
- 7. All runners must have their punching record downloaded at result processing station before the closure time. Otherwise, they will be considered as disqualified.
- 8. All participants must report to the Finish by 11:00 regardless if they have finished the race or if the SIAC card is lost. Otherwise, you will be considered as missing. The organizer might need to report to the police to search for you.





電子打孔及計時系統指引 Punching and Timing System





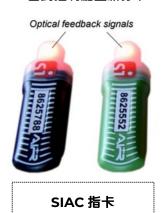
⊙ 電子打孔及計時系統指引 ⊙

SPORTident Air+ 電子計時系統使用方法(只適用於使用 SIAC(非接觸式指卡)之賽員)

1. 賽員須於賽事中心領取 SIAC 計時指卡,並於進入出發區前把 SIAC 指卡放在「Clear」感應器上,以清除過往的 比賽紀錄,及後把 SIAC 指卡放在「Check」感應器上,以啟動 SIAC 指卡的 Air 功能。及後,賽員可於放置於 預備出發區的「Test」感應器測試指卡,指卡會發出閃燈及聲響,表示計時指卡運作正常。



2. SPORTident Air+是指卡和打卡器毋須接觸的電子計時系統。是次賽事中,打卡器和 SIAC 指卡的有效範圍為 30 厘米(約一個定向燈籠的大小)。如果打卡成功,SIAC 指卡會發出聲響及閃燈確認。如果沒有以上訊號,賽員須回到控制點重新打卡。





SPORTident 打卡器



如果打卡成功,SIAC 指卡會發出聲響及閃燈確認

3. 根據廠方資料,如果指卡沒電,指卡將不能使用隔空打卡功能。如果指卡在打卡器 30 厘米範圍內皆無閃燈或聲響, 請將指卡當成普通 SI 卡使用(即將指卡直接接觸打卡器)。賽員不能以系統失效作為抗辯理由。



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4. 根據廠方指引,如果賽員佩戴 GPS 錶出賽,**請勿將指卡和錶佩戴在同一隻手上**,否則 GPS 錶會大幅降低指卡的 敏感度,可能引致電子打孔或計時無效。

以下適用於使用普通 SI 卡之賽員:

5. 賽員有責任確保計時指卡成功放置在打卡器上的感應區(數字上方圓圈位置), 打卡器將發出響聲, 表示資料已紀錄 在計時指卡內。





- 6. <u>使用普通 SI 卡之賽員抵達終點時,須在傳統終點控制器拍卡,比賽時間在那刻完結,終點控制器隨即會發出聲響。</u>
- 7. 賽員的成績將根據電子控制卡的紀錄計算,若然電子控制卡未能記錄賽員到訪某個控制點的紀錄或賽員發現電子系統失效時,需使用附在控制點的打孔器,打在地圖上的打孔格內,並於打印成績時告知賽會工作人員,以便賽會核 實。若然兩者都無法證明賽員曾到訪該控制點,該控制點記錄將會視作無效。





8. 賽員在比賽期間有責任妥善保管 SIAC 電子控制卡,並於比賽後交還。若有遺失或損毀,賽員必須賠償港幣\$700 予 賽會。





- 9. 電子控制卡內記錄了賽員到訪每個控制點的時間及次序,若比賽過程中誤打控制點,可依以下程序繼續賽事:
 - 甲、 次序錯誤:由未出錯前應打的控制點開始,重新依正確次序打孔。

例子一:賽員由2號控制點前往3號控制點時,誤打4號控制點,須返回3號控制點繼續順序到訪餘下賽程。如下圖:



乙、**錯打其他控制點**:不用理會,只須繼續依正確次序打孔。

例子二:賽員由 2 號控制點前往 3 號控制點途中,誤打非賽程指定的控制點(X),賽員可繼續順序到訪餘下 賽程。如下圖:





ÖPunching and Timing SystemÖ

SPORTident Air+ punching and timing system user guide (for SIAC (contactless card) users ONLY)

Runners are required to collect a SIAC card with at Event Centre. Before entering the Start area, runners are required to punch the SIAC card in the "Clear" unit to clear the historic record stored in the card, and then follow by punching the "Check" unit to activate the "Air+" function of the card. After that, runners can hover over the "Test" unit to check the Air+ experience. The SIAC card will feedback with flashing optical signal and "beep" sound, meaning the card is functioning normally.



2. SPORTident Air+ is a contactless timing system. The effective range between the control station and the SIAC card is about 30 cm (roughly the size of an orienteering flag). Upon successful "punching", the SIAC card will feedback with flashing optical signal and "beep" sound. If runners cannot find the above signal, they have to return to the control point and do the punching again.



3. If the SIAC card is running low in battery, the contactless punching function will be disabled. If the SIAC card does not feedback with flashing optical signal and "beep" sound even within 30cm





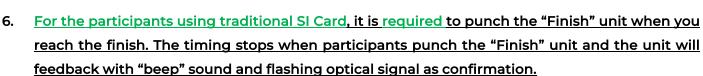
distance with the control station, please treat the card as a normal SI card and punch it into the SI station at a control point. Runners cannot defense using failure of punching system as a reason.

4. For runners wearing a GPS watch, do **NOT** wear a **GPS watch and the SIAC card** at the **same** arm as the active antenna of some GPS-watches can significantly reduce the SIAC's sensitivity. This may affect punching effectiveness and timing accuracy.

The following information applies to the traditional SI Card users:

5. Participants are responsible for ensuring that the SI Card is successfully punched in the sensing area on the unit (the circle above the number), and the unit will make a sound indicating that the data has been recorded in the SI Card.





7. Runners' result will be determined based on the punching and timing record of your SPORTident card. If runners found that the SPORTident card fail to punch or record at any control point, they should use the physical punch attached to the orienteering flag to make a physical punch on their map and inform race official at Result station for verification. If runners cannot prove their punching





record at certain control point with either the SPORTident card or the physical punch, their record at that control point is deemed invalid.

- 8. Runners are responsible to take good care of the SIAC card during the race and return it to the Organizer after the race. Runners are required to indemnify HK\$700 to the Organizer for any lost or damage of the SIAC card.
- 9. SIAC card records the sequence and time of runners visiting each control point. If wrong punching is made during the race, runners can continue the race with the following procedures:

Incorrect sequence: Start with the last control point before the wrong punch and then repunch with the correct sequence.

Example 1: Runner punches control no.4 when travelling from control no. 2 to 3. Runner have to go back to control no.3 and then visit control no. 4 again and complete the control punching in sequence. See below diagram:



Wrongly punch at other control points: Runners can ignore the control and continue the race with the correct sequence.

Example 2: When travelling from control no.2 to 3, runner punches control point X, which is not part of the course. Runner can continue the race with the remaining control in sequence. See below diagram:



置獎項、規則及備註 Prizes, Rules & Remarks



祭 獎項 Prizes

- 1. 各組前3名將獲頒發獎項。賽事當天將設有頒獎環節,頒獎時間將於第三節出發時段後即場公佈。
- 2. 十二個回合比賽之後各組設總冠亞季軍獎。
- 1. Prizes will be awarded to the top 3 competitors of each class. There will be prize presentation ceremony on the event day. The time for prize presentation ceremony will be announced on site after the third start time slot.
- 2. The overall top 3 in each class will be awarded prizes and trophies after 12 rounds.

I 規則 Rules **I**

- 1. 除賽會提供的地圖以及賽事手冊提及的裝備外,賽員在比賽期間禁止使用任何輔助工具,包括通訊器材(如電話及對講機),**否則會被取消資格**。
- 2. 所有賽員無論完成賽事與否,或遺失電子控制卡,<u>必須向終點或賽事中心報到,否則當失蹤論,勞煩賽會甚至警</u> 方出動搜索。
- 3. 體驗組、家庭組及少年雙人組的賽員於比賽期間**相距不得超過10米**。
- 4. 賽員不得移動或損壞控制點或賽會設施,若有損毀,須按價賠償及**被取消資格。**
- 5. 賽員在比賽期間有責任妥善保管SIAC電子控制卡,並於比賽後交還。若有遺失或損毀,賽員必須賠償港幣\$700予 賽會。
- 6. 香港定向總會「定向比賽則例」適用於本賽事。賽員須遵守所有比賽規則及服從賽會之指示。
- 7. 賽區乃公眾地方,賽員並無使用的優先權,賽員須尊重其他市民,如有碰撞或意外,賽員可被取消資格。
- 8. Str8 x TerraX 短途定向巡迴賽 2023 的總排名分數將以下公式計算:
 - 某賽員得分 = 1000 x 冠軍完成時間/某賽員完成時間
- 9. 總成績以十二個回台比賽中最佳八個回台分數計算。
- 10. 賽員可對有違香港定向總會《定向比賽則例》事項或對賽會之指示作出投訴。投訴應以書面形式儘快向賽會提出。如投訴關於賽員成績,必須於最後成績公佈後 15 分鐘內提交。投訴將由賽會處理,結果將盡快通知投訴人。
- 11. 賽員如對賽會的投訴處理有所異議,可作抗議。抗議必須在賽會公佈投訴結果後的 15 分鐘內。
- 12. 以書面向裁判團成員提出。有關抗議將由賽事裁判團處理,三人裁判團之決定為最後決定。
- 13. 在上述時限過後才作出的投訴和抗議一概不受理。
- 1. Except the map provided by the Organizer and gear specified in this Race Handbook, runners are prohibited to use any other equipment, including communication devices, such as mobile phone and walkie-talkie, during the race. Any violation will result in disqualification.





- 2. All runners must report to the Finish or the Event Centre regardless if they have finished the race or if the SIAC card is lost. Otherwise, you will be considered missing. The Organizer might report to the Police to search for you.
- 3. The same team of runners in CATI, Family or Teen Duo Class <u>cannot be apart for more than 10m during</u> <u>the race.</u>
- 4. Runners are not allowed to move or damage any control point or race equipment. Runners will be **disqualified** and required to compensate for the equipment cost in case of any damage.
- 5. Runners are responsible to take good care of the SIAC card during the race and return it to the Organizer after the race. Runners are required to indemnify HK\$700 to the Organizer for any lost or damage of the SIAC card.
- 6. The Orienteering Competition By-law of the Orienteering Association of Hong Kong applies to the race. Runners are required to follow the competition rules as well as instructions given by the Organizer.
- 7. Runners have to respect the rights of other runners and the general public. Runners do not have any privileged right in using the road. Please be mindful of other pedestrian to avoid conflict.
- 8. The overall score of Str8 x TerraX Sprint Orienteering Tournament 2023 will be calculated by the following formula: $Score = 1000 \times Winners' time / Runners' time$
- 9. Competitors' overall result will be counted by the best 8 results out of the 12 rounds.
- 10. Competitors can complain about violations of the "OAHK Orienteering Competition By-Law" of the Orienteering Association of Hong Kong or the instructions by the Organizer. Complaints should be made in writing and submit it to the organizer as soon as possible. Complaints about the results must be submitted within 15 minutes of the final results announcement. Complaints will be handled by the Organizer. The results will be shared to the complainant as soon as possible.
- 11. If the competitors have any objection to the complaint handling, they can make a protest. Protests must be made within 15 minutes after publishing the outcome of the complaint.
- 12. Submit the request in writing to the members of the jury panel. Relevant protests will be handled by the juries, and the decision made by the juries is final.
- 13. Complaints and protests made after the above time limit have passed will not be entertained.





► 備註 Remarks

- 1. 本【賽事手冊】內容如有更改,以賽會當日公佈為準,有關內容將在賽事中心公佈。
- 2. 所有參賽賽員及家長須自負個人意外責任,賽會概不負責,建議參加者自行購買合適保險。
- 3. 賽員須自行負責個人意外及財物損失的責任,賽會概不負責。
- 4. 賽員請留意天氣及個人情況,有需要時請帶備足夠飲料及防曬/禦寒用品。
- 5. 賽員如在比賽中遇上緊急事件需要求助,請留在安全地方並採用國際求救訊號,等候工作人員前來求援。(國際求 救訊號指哨子連吹六響,相隔一分鐘重覆再吹)。
- 6. 比賽當日 07:00 時,如有黃色或以上暴雨警告、3號或以上熱帶氣旋警告訊號生效,**本會將於 Facebook 專頁** 或賽事網頁公布賽事會否如常舉行。如本會決定將賽事延期舉行,或有其他安排,將會在網頁 https://str8.TerraX.hk 公佈。報名一經接納,費用恕不退還。
- 1. In case of any changes to this Event Information document, the Organizer will announce the relevant changes at the Event Centre on the race day. Information announced at Event Centre are deemed latest.
- 2. All runners and their parents are responsible for their own personal accident. The Organizer is not responsible nor liable for any personal accident, injury or death. Runners are strongly advised to purchase their own insurance as per their personal need.
- 3. The Organizer is not responsible for runners' own personal accident and property lost or damage. Runners have to take their own responsibilities on the above.
- 4. Runners are advised to pay attention to the weather and their own body condition. Please bring along enough drinks, sunscreen and clothing where required.
- 5. In case of emergency during the race, runners are advised to stay in a safe area and send out international mountain distress signals until the rescue team arrives. (International mountain distress signals: Send out six long blasts within one minute using your whistle, then pause for one minute, and then repeat)
- 6. If Amber Rainstorm Signal, Typhoon No.3 or above is hoisted at 07:00 on the race day, the organizer will announce on the Facebook page or the race website whether the race will be held as usual. If the organizer decides to postpone the race, or has other arrangements, details will be announced on the website https://str8.TerraX.hk. No refund shall be made once the registration is accepted.

⑤ 聯絡我們 Contact Us ⑤

TerraX Sports

電郵 Email: race@TerraX.hk

電話 Mobile: +852 5975 5784 (賽前查詢只限 Whatsapp ONLY for Pre-race enquiries)

賽事網頁 Tournament Website: https://str8.terrax.hk/

Facebook : https://fb.com/TerraXsports

TITLE SPONSOR & OFFICIAL COMPASS

Muli





☆ 附錄 1 - 新手小貼士 ☆

賽前準備

- 1. 充足睡眠!保持頭腦清晰最緊要。
- 飲食得官,早餐要豐富,賽前2小時避免大量進食,多飲水讓身體儲存足夠水分。

服裝

- 1. 衣服以輕便為主,切忌牛仔褲!建議穿著運動鞋、跑步鞋。
- 2. 带備替換衣物、防曬用品、帽、蚊怕水。

出發前

- 1. 請按照你的出發時間,預早約一小時到賽事中心報到,留意大會時間,做熱身運動、換衣服、去洗手間等。
- 2. 最好帶備適量飲料出賽。如有指南針及哨子,建議帶出賽:指南針助你玩得更得心應手,哨子可用來應急。
- 3. 留意大會設置,如終點及成績下載處的位置。
- 4. 提前 5 分鐘到預備出發區準備。

比賽時

- 1. 一出發不要人跑你又跑,先在地圖上找出自己的位置 起點三角符號。
- 2. 然後根據圓圈次序到訪每個控制點,多利用大型地徵定位。



\triangleright		Д			
1	31			•	
2	32	M		<	



- 3. 到達每個控制點必須檢查提示符號欄的編號,是否與該控制點編號相符,方可拍卡。
- 4. 定向運動最考驗獨立思考,不要盲目跟隨別人,自己為每個控制點計劃最適合自己的路線!
- 5. 雙圓圈為終點。

比賽後

- 1. 到達終點後,第一時間到成績處理下載成績,並交還電子控制卡。
- 2. 天氣炎熱,盡快為身體補充水分。
- 3. 用大約10分鐘做伸展動作,可減少運動後肌肉疲勞。





🌣 Appendix 1 – Tips for rookie 🌣

Pre-race preparation

- 1. Sleep sufficiently! Keep your mind clear and critical.
- 2. Eat well and have plenty of breakfast. Avoid eating too much food 2 hours before the race and drink plenty of water to keep your body hydrated.

Clothing

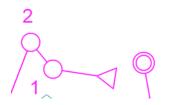
- Clothes should be lightweight and please do not wear jeans! It is recommended to wear sports shoes or running shoes.
- 2. Bring extra clothing for replacement, sunscreen, caps, and mosquito-repellents.

Before the start

- Please arrive the event centre an hour in advance for registration and preparation. Pay attention to the
 official time, do warm-up exercises, change clothes, go to the washroom and so on.
- 2. It is recommended to bring your own drinks for the race. If you have a compass and a whistle, it is recommended to bring them with you during the race. The compass is a great assistance for orienteering, and the whistle can be used for emergency.
- 3. Pay attention to the event settings, such as the location of the finish and the result processing station.
- 4. Arrive the pre-start area 5 minutes in advance for preparation.

During the race

- Don't just run forward after started. Remember to first find your position on the map the start triangle symbol.
- 2. Then visit each control point according to the order of the circle, and use the large features for location.



\triangleright		Д			
1	31			•	
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	l				



- 3. Remember to check the codes on the IOF control descriptions to match the control codes on unit before you punch.
- 4. Orienteering is an independent sport. Do not blindly follow others, and plan the route that suits you best for each control point!
- 5. The symbol of double circles is the finish.

After finish the race

- 1. After reaching the finish, please visit the result processing station as soon as possible, and return the electronic control card.
- 2. The weather is hot and replenish water to your body as soon as possible.
- 3. Spend about 10 minutes for stretching exercises to alleviate muscle fatigue after running.







🔍 附錄 2 – ISSprOM2019 國際標準地圖圖例及國際定向提示符號 🔍

Appendix 2 – ISSprOM2019 International Specification for Sprint Orienteering Maps and IOF Control

ISSprOM 2019-2 - IOF Sprint Orienteering Map Symbols Man-made features Vegetation **Land forms** Open land Contour Paved area (light traffic) Index contour Open land with Paved area (heavy traffic) Form line scattered trees/bushes Step or edge of paved Slope line area / at a lower level Rough open land Rough open land with Contour value Paved area with scattered scattered trees/bushes Earth bank trees Small earth wall Unpaved footpath Forest: easy running Vegetation: slow running Erosion gully or trench or track Small erosion gully Small unpaved footpath Undergrowth: slow running Small knoll or track Vegetation: walk Small elongated knoll Undergrowth: walk Less distinct small path Vegetation: fight Small depression Narrow ride Uncrossable vegetation Pit or hole Railway Broken ground ----Railway (uncrossable) Runnable in one direction Prominent land feature Tramway Cultivated land Power line, cableway or Orchard **Water and marsh** ski lift Vinevard or similar Uncrossable body of Distinct cultivation Major power line water Bridge or tunnel entrance boundary Crossable body of Distinct vegetation Underpass or tunnel water Area passable at two levels boundary Waterhole Prominent large tree Passable wall Small crossable Prominent bush or small Passable retained wall watercourse tree Uncrossable wall Minor/seasonal Prominent vegetation Passable fence or railing watercourse feature Uncrossable fence or Uncrossable marsh railing Marsh Overprinting symbols Crossing point Narrow marsh Area that shall not be Map issue point Indistinct marsh entered Start Small fountain or well Building -Course line Spring Control point Canopy 4 Prominent water Pillar Control number feature High tower Marked route **Rock and boulders** Small tower Finish Cairn, memorial, small E my Passable rock face monument or Out-of-bounds boundary Rocky pit boundary stone Cave Fodder rack Out-of-bounds area Boulder Prominent line feature Large boulder Prominent uncrossable Crossing point Gigantic boulder or line feature rock pillar Prominent man-made Crossing section Boulder cluster feature Boulder field 1000 Prominent man-made Temporary construction Stony ground feature or closed area Open sandy ground Stairway Bare rock Copies of these map symbols and of the IOF pictorial control descriptions can be downloaded from www.maprunner.co.uk The full ISSprOM 2019-2 specification is * IOF Rule 17.2: Competitors must not enter, follow or cross **Technical symbols** areas, routes or features drawn available from www.orienteering.sport Magnetic north line © Maprunner 2022 with these symbols







Control Description Sheet 國際控制點提示表

A B C D E F G H <u>每行釋</u>義

<u> </u>		G 11	
IOF Ever	nt Exar	nple	[賽事範例]
M45, M	50,W2	1	男子45及50歲以上組別,女子21歲以上組別。
5 7	.6 km	210m	賽程編號5,賽程長度7.6千米,總攀高210米
\triangleright	De Y		起 點 - 大路與牆連接處。
1 101		K	控制點1:編號101-狹窄沼澤的彎位。
2 212 🔨 🛦	1.0	0.0	控制點2:編號212-西北方1米高大石之東面。有水站。
3 135	*	- ⅓	控制點3:編號135-兩密林之間。有工作人員檢查控制咭。
4 246 I I O		0	控制點4:編號246-中間的陷地的東部。
5 164 → []	5 164 → [] •O		控制點5:編號164-東方的破毀建築物之西面。
O 1:	20	->	*由控制點位置,沿120米長之指定路徑前進。
6 185	[7]	ユー	控制點6:編號185-倒塌的石牆的東南角外。
7 178		₽	控制點7:編號178-山咀,西北腳。有護理人員。
8 147 <u>+</u> m	2.0		控制點8:編號147-上面2米高的陡崖。
9 149 0	/X		控制點9:編號149-小徑交叉處。
O 20	00	>⊚	最後控制點往終點尚有200米的指定路徑。
A		A	註*:此列會因應個別賽程之需要而顯示。
粗線右側之功	頁目,爲	最重要	

ABCDEFGH 212

- A:控制點序號
- B:控制點編號
- C: 指示相同特徵中那個
- D:控制點特徵
- E:控制點特徵的細節
- F:特徵大小、組合
- G:標誌旗擺放位置
- H:其他資料

國際控制點提示符號 **International Control Description Symbols**

C	行		丁(水系)		页(植被)		庁(組合)	G 行(網	f)
<u></u>	北方的		湖,水塘	Ľ.	空曠地	X	交叉處	D E	
	東南方的	∾	池塘	\diamond	半空曠地	\times	連接處	※ ※	
=		%	水洞	⇩	樹林之角			▲ •	大石與小丘之間
-		m	河溪,水道	ः	林中空曠地	<u>G 行</u>	丁(標誌旗的位置)	F 行(續	f)
۱ŧ	中間的	(SE)	小溝,溝渠	*		Ö	東北面		<u>F</u> 之組合
		٦.	狹窄沼澤	poor	密樹籬	Q	東南邊緣		× 小徑交叉處
<u>D</u>	行(地貌)	₩	沼澤	\geq	植被分界	0	西部		× 小徑與林隙交叉處
),		噩	沼澤局部乾地	Ж	樹叢	∢	東角內	//	✓ 大路連接處
);	· 山咀	S	水井	4	獨樹	Y	南角外	my the	〉 河溪與溝渠連接處
S	山窩	es	水道源頭	\otimes	倒樹根	ľ	西南端		
77	′ 泥坡	8	水箱			<	彎位	山具然	控制點往終點之指示:
6	採石地	D歹	引(人造特徴)	D列	(特定的符號)	\langle	西北盡頭	田取仮:	空间湖往於湖之打印。
+#	土埂/堤	/	大路	+	墳墓(香港適用)	$ \cdot $	上部	\propto	380m 🔎 往終點尚有380米,無指定路徑
٨	沖溝	/	小道、小徑	×	▶特定項目	1.1	下部		
<i>\ideta</i>	小乾溝	1	林中間隙	0	NEGO	ή	在頂上	0	- 400m —→◎ 往終點爲400米長之指定路徑
C	山丘	1	人行橋			\Box	在底下		
ŀ	小丘	××	電纜	E行	亍(外觀細節)	Ŀ	腳下(不指明方向)	 	- 150m —→◎ 往終點尚有150米,抵終點
)(鞍部	ø	電纜架/桿		低矮的	O _r	東北面腳下	0/	匯集區後,沿指定路徑前行
€	陷地	¥	隧道	$\overline{}$	淺的	\equiv	在兩者之間		
C	小陷地	ææ	石牆	V	深的				
\vee	地洞	Ą	圍欄	#	茂密的	H彳	丁(其他資料)	註:以下	之指示,會因應個別賽程之需要而顯示。
Ü	少 坎地	$\dashv\vdash$	横越點	::::	開闊的	D	水站	ф_ф	制點往另一控制點之指示:
*	蟻丘		建築物	**	多岩石的	4	電視或無線電站	ш іт	由控制點位置,沿著60米
		\square	水泥地	≡	濕軟的	*	工作人員檢查控制咭	0	— 60m ——→ 長之指定路徑前行
D	行(岩石)		破毀建築物		多沙的	+	救傷站		及と1月だ時間11
Ш	」峭壁,陡崖	***	管道	₽	針葉樹的			0	- 300m→ 兩控制點間爲300米之指定路徑
1	石柱	Т	塔架	¢	落葉樹的				
}	山洞	Γ	射擊台	ß	倒塌的			\propto	強制性橫越點
4	大石	⊙	石標誌						
<u>^</u>	群石地	1	飼料架	F彳	元(大小)			\propto	強制性通道穿越禁區
4	大石堆	\triangle	炭灰地	2.5	高度、深度(米)			
:::	碎石地	Δ	紀念碑,塑像		水平面積(米)			0	- 50m →△ 至換圖區爲50米之指定路徑
붉	岩石地	П	有蓋通道	0.5	斜坡上的特徵物	勿之	高度(米)		
][崖間狹路	٠,٠	階梯	2.0 3.0	兩種特徵物之高	疲	(米)		7/2004禾井阳/10520045

7/2004香港版(IOF2004版)





2003 IOF SYMBOLS Vulcan Orienteering Club

USOF

United States Orienteering Federation www.us.orienteering.org

	RED		7	engt 250	300m		
D			,'	/	X		
1	304-	\rightarrow	V	_	3x1	Ò	
2	326		/	1	Y		
3	312		0	_	5x1	Q	
_		_	_		_		_
			20	0m		7	0

	- 11
Description of the Control A - control number B - control code C - which (of any similar features) D - the control feature E - details of the feature appearance F - dimensions of the feature G - location of the marker H - other information	
	7
Funnel tape to the finish	П
meters	П
Taped to the finish	- It
meters (П
No tape	
meters	
Tape from control	
meters	ľ
Tape to map exchange	
C - Which Feature	7
Northern	1
Southeastern	
- Upper	
→ Lower	

D - Control Features Landforms Vegetation field terrace > spur semi-open land forest corner reentrant earth bank clearing ★ thicket quarry linear thicket ++++ Earth wall vegetation Erosion gully boundary gully Small erosion tree cluster hill single tree (X) Root stock knoll saddle Man-made depression road small trail depression pit ride broken ground bridge Rocks & Boulders powerline cliff, rock face pylon - pole Rock pilar A Tunnel * cave Stone wall boulder Fence boulder field Crossing point Boulder cluster 4 **building** Stony ground Ruin 兴 bare rock Pipeline Narrow passage Tower Water & Marsh 0 Boundary stone lake Fodder rack pond ႕ Stairway waterhole Special features River, watercourse X spcial item Minor water channel o spcial item ·.. narrow marsh **Country Specific** Shooting platform marsh =

firm ground in

marsh

well

spring

Water tank.

water trough

salt lick

△ Platform

charcoal burning

* anthill

E - appearance	
-	shallow
V	deep
#	overgrown
	open
A.A.	rocky
Ξ	marshy
344	sandy
皋	Needle leaved
0	deciduous
2	ruined, collapsed
F - dimensions	
1	Height (meters)
2x2	Size (meters)
Combinations	
Y	junction
X	crossing
G-	Location
Q	Northeast side
Q	Southeast edge
0	West part
>	East corner (inside)
Y	South corner (outside)
1	Southwest tip
(on a bend
1	Northwest end of
1	upper part
	lower part
1.1	on top of
<u> </u>	Common William Common State
<u>i</u>	on top of
1 - 0	on top of Foot (no direction)
	on top of Foot (no direction) Northeast foot



|+| Middle



