

Operations Plan.

The generation of an operations plan is an iterative process. Initially the first five sections of this form should be completed, as far as possible, by an event organiser requesting RAYNET's assistance. The remaining sections will be completed by Raynet. A final copy will be supplied to the event organiser in advance of the event.

1 EVENT

Nairnshire Challenge

Date: 29th May 2005

Organiser: **Nairn Rotary Club**
John Burns

Phone: 01667 454887

Address:

jandjburns@hotmail.com

2 DESCRIPTION OF EVENT

Numbers of 500

Participants:

Event Start Time: 10:00

Finish Time: 17:00 whole event
(14:00 foot section)

Charity event organized by Nairn Rotary Club, traversing Nairnshire from "highest" to "lowest" point. Participants walk/run the first section, 13 miles, across Dava moor from Carr Bridge to Drynachan. The participants change onto bicycles and cycle the second section down into Nairn finishing at the Links.

www.nairnshirechallenge.co.uk (or contact organisers) for more details.

3 OVERVIEW OF EVENT SAFETY PLAN

Please provide details of proposed arrangements including how competitors are to be identified & counted, locations of any checkpoints, how any injuries are to be identified and managed.

Safety Officer: John Burns

Location (during event): Nairn Links

Contact via: @ Links or via RAYNET

Inverness & District RAYNET Group
operations@inverness-ray.net 01463 791444

All participant wear numbered bibs. Checkpoints/ feeding stations are established at regular intervals on the foot section. Basic 1st Aid cover is provided at checkpoints. A sweep team follows the last competitors – a nurse is a member of the sweep team. A GP is assisting at checkpoint 3. In the event of an incident requiring urgent medical assistance this would be requested via normal 999 (ambulance). Non urgent assistance would be provided from local resources; any competitor unable to continue would be expected to wait until suitable arrangements were made to transport them off the course (potentially at race end). Cawdor Estate 4x4 vehicles are at all hill section checkpoints.

Inverness Radio Volunteers (IRV) provide “escort” for the lead competitor on the Cycle section and generally monitor progress on the cycle section.

Competitors are checked at the 1st feeding station / checkpoint; they will be briefed as to importance of displaying their competitor number / providing it when asked. Non starter numbers will be passed from the start to the checkpoints; updates on withdrawals etc should be passed from checkpoints.

The event First Aid plan is attached.

First Aid in attendance?	Red Cross	Provider & contact:	Tba
	@ links		
Police in attendance?	On A96	Contact:	Sgt Melissa Harvey
Others	IRV	Contact:	Via IRV operator at links

4 Operational Restrictions & Risks

Please provide details of any restrictions on access to the event and/or area of operations. (Raynet operators all carry photo id) Any known risks should be highlighted.

No specific risks / restrictions identified.

Cawdor Estates support the event and are aware we are operating in support of the event. Estate vehicles have estate pmr radios. Estate contact - Roddie Forbes 07831 788125 or 01667 404768

Operators will be transported into or near to their position by OTI or VAD. Car parking for operators vehicles is available at start or Drynachan.

Parking for Neil 7RVR is arranged for the links alongside the event control caravan.

5 ROLE OF RAYNET

Raynet provides communication services. To assist we need to understand in what general area communication is required and specifically between which locations / event officials' communications is required.

Communications General

Raynet will concentrate where the communication problems are greatest i.e. the foot section across Dava moor.

Communications will be provided throughout that area and to the event control (Links) where we will work with the organisers and liase with other safety providers i.e. Red Cross & IRV.

Event 999 procedures discussed and agree with the Scottish Ambulance Service (see Rotary event safety plan)

Additionally Raynet will provide a "picket" before the bike changeover to advise the changeover of competitor numbers as they approach.

Specific locations where RAYNET is required.

START NH,92.900,26.100
CHKPT1 NH,90.500,28.400
CHKPT2 NH,90.000,31.000
CHKPT3 NH,89.600,33.700
CHKPT4 NH,88.800,36.200
Bike picket NH,86.600,38.800
DRYNACHAN NH,86.500,39.700
LINKS NH,88.900,58.700

Note: Actual RAYNET deployment
see Section 6.3

6 Communications Plan

Developed by: GM00TI

Event Controller: GM1VAD & GM00TI

6.1 Overview

Two control stations will operate OTI for the early phase and VAD for the later phase as the majority of competitors move to checkpoint 3 onwards.

All foot section checkpoints should aim to operate on 145.225MHz simplex. Two cross band units will be deployed to provide coverage in the foot section and the link down to Nairn Links, these will operate on 433.700MHz. In practice the start / bike changeover may have to use UHF to access the main net on 145.225; we will have to see what works. Similarly the link to Nairn may be better on VHF (GB3BI may also prove necessary)

6.2 Frequencies & Technical Plan

VHF Alpha:	145.225MHz	Main operating channel.
VHF Bravo:	144.675MHz	Secondary
UHFAlpha:	433.700MHz	Xband links
Talkthro; permit needed	NO	Permit applied for on
		Permit received &
		number

6.3 RAYNET Deployment

All in position and on air by 09:30 please

Position	NGR	Operator	Access
START	NH,92.900,26.100	Willie 2M0WMJ	No issue
CHKPT1	NH,90.500,28.400	Lindsey GM0NTI	Drop by OTI
CHKPT2 Xbandtwo	NH,90.000,31.000	John GM00TI	Access from start
CHKPT3	NH,89.600,33.700	Robin GM7PKT	Access from start
CHKPT4	NH,88.800,36.200	Maarten GM0TQB	Drop by VAD
XbandOne	NH,87.432,37.200	Steve GM1VAD	Access from bike
Bike picket	NH,86.600,38.800	Steve GM1VAD	changeover
DRYNACHAN	NH,86.500,39.700	Norman GMJNB	No Issue
LINKS	NH,88.900,58.700	Neil GM7RVR	Parking reserved

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ROTARY CLUB OF NAIRN

NAIRNSHIRE CHALLENGE 2005 Sunday 29 May

FIRST AID PLAN - Foot section from Auchterteang to Drynachan

13 Miles on Cawdor Estate vehicle tracks

500 participants of varying degrees of fitness

Participants have been warned that they are responsible for their own safety and for adequate footwear and clothing.

Participants start at 1000 close to the B9007

Four manned feeding stations are situated along the route and another at Drynachan

4/4 vehicles are located for the duration of the foot section at feeding stations :-

“Checkpoints 1, 2, 3 and 4”

The Estate gate at Auchterteang will be left unlocked during the day.

Should an incident occur which cannot be dealt with locally, such details as are available will be recorded and reported to the nearest Raynet operator (NB he/she may be behind or in front of the incident)

The Raynet operator will pass the details to the Raynet EVENT CONTROLLER who will as appropriate either

a) will alert emergency services - Ambulance (999)

OR should a decision be needed

b) relay details to the Rotary nominated decision maker (GORDON FORBES) located at Nairn Links.

c) relay details to the two event 4/4 vehicles closest to the casualty – one ahead one behind

d) relay details to Drynachan for information

The two vehicle drivers will go to the incident and decide which vehicle will evacuate the casualty and whether to Auchterteang or to Drynachan. If necessary the drivers will use Raynet to take advice from the emergency services as to appropriate action. It may be that the advice is not to evacuate the casualty without trained personnel being present.

Raynet will inform GORDON FORBES of the action being taken AND where the casualty is to be met by emergency services

Raynet Event Controller will liaise with emergency services re casualty pickup point.

Attempts will be made by Raynet and Rotary to contact Dr A Adam at Checkpoint 3 and John Burns

Rotary members, Raynet or any other event helper will make no comment regarding the incident to anyone other than authorised emergency services personnel.

AJB 22-5-05 (Jsg 23/5/05)