



The Bulldog Rally



SERVICE PACK

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SHREWSBURY

Not to Scale

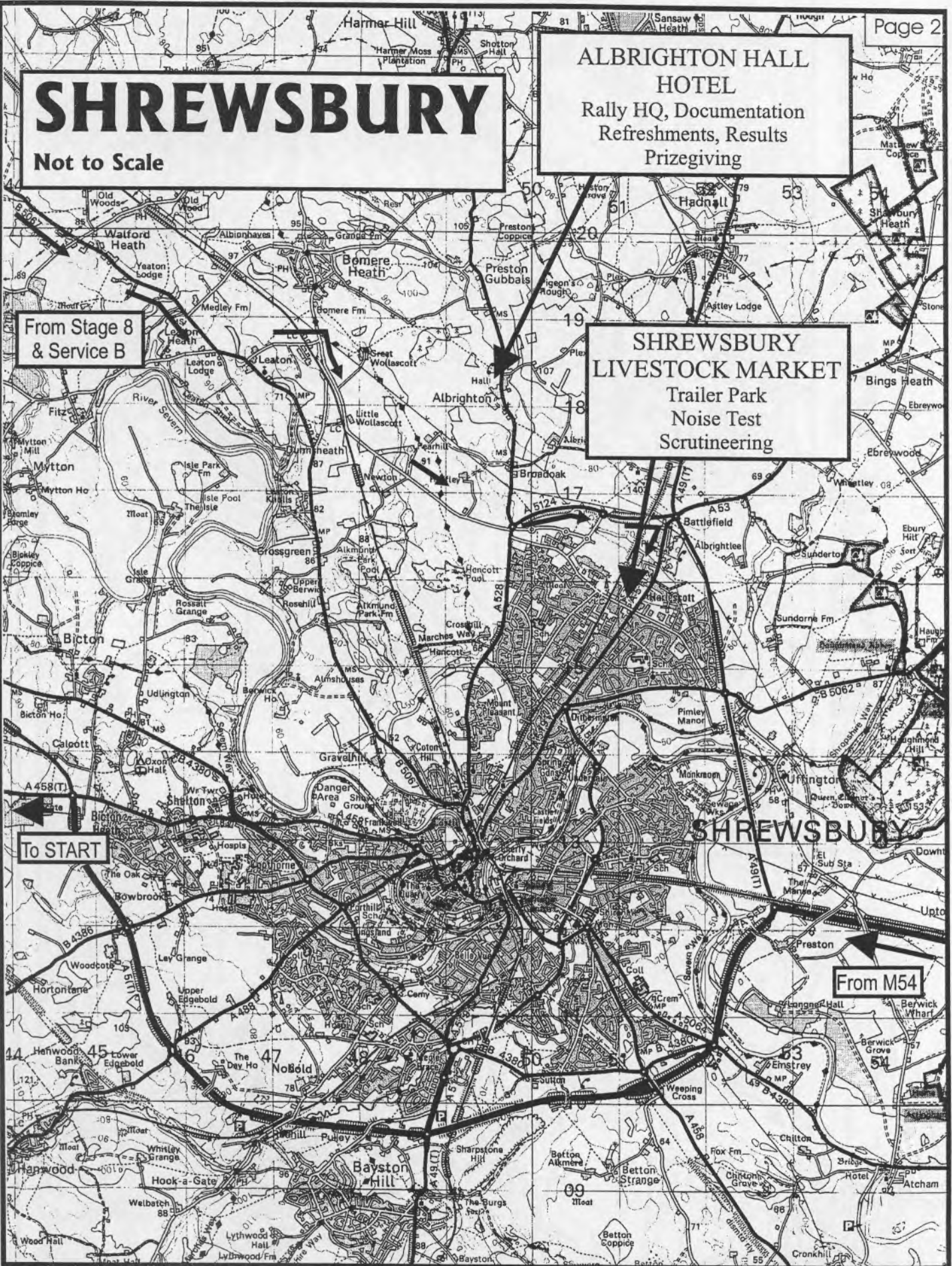
ALBRIGHTON HALL HOTEL
 Rally HQ, Documentation
 Refreshments, Results
 Prizegiving

From Stage 8
 & Service B

SHREWSBURY LIVESTOCK MARKET
 Trailer Park
 Noise Test
 Scrutineering

To START

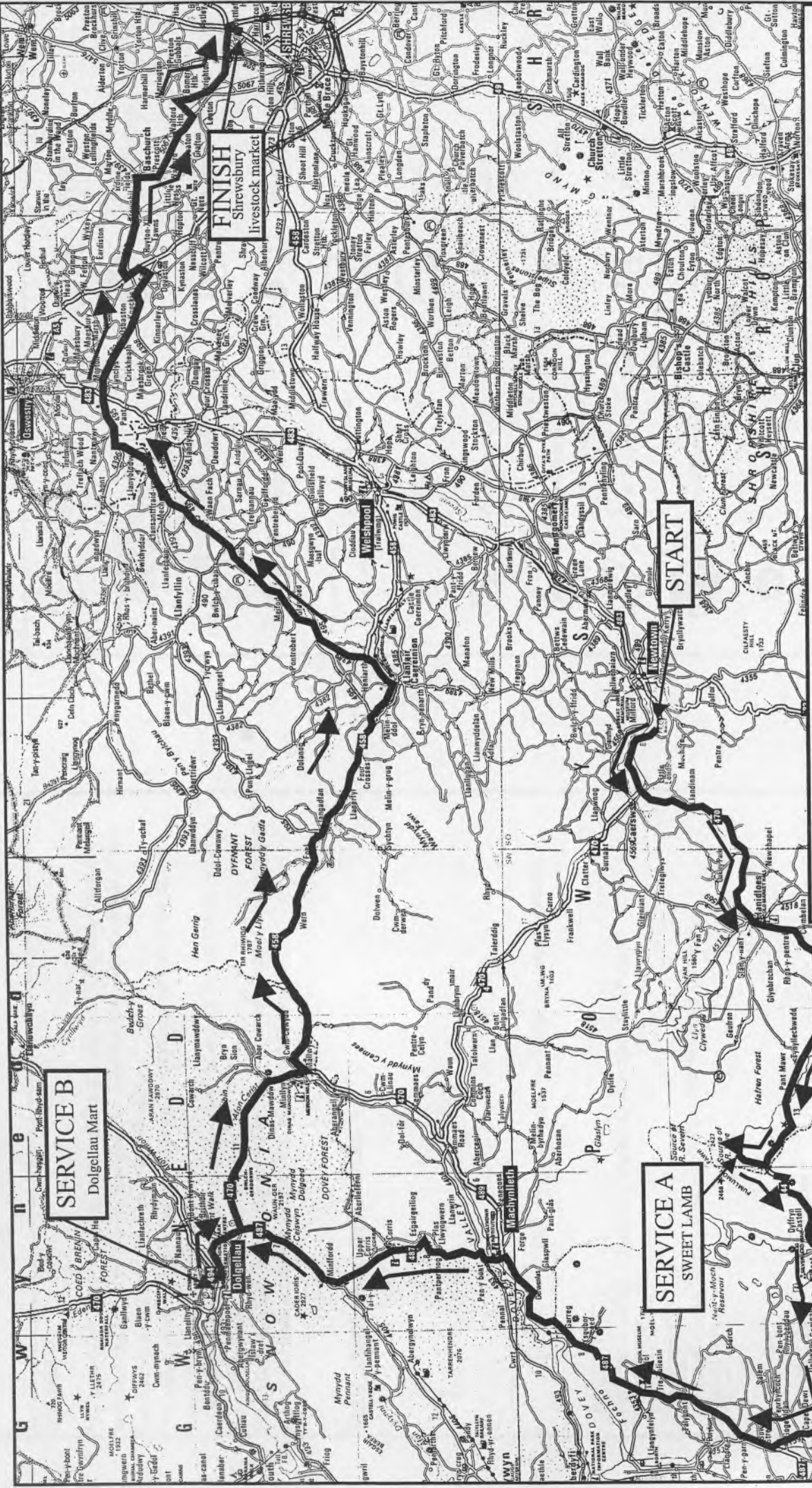
From M54



BULLDOG CLUBMANS RALLY 2002

BULLDOG RALLY 2002

SERVICE ROUTE



SERVICE B
Dolgellau Mart

FINISH
Shrewsbury
livestock market

SERVICE A
SWEET LAMB

START

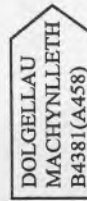
Introduction

The Road book describes the service route for the whole rally by 'tulip' diagrams. Junctions where the route is obvious have not been included, drivers should simply continue on the road on which they are travelling.
 The names quoted as appearing on a sign posts were those present at the time of survey and cannot be guaranteed.
 All speed limits, 'Give Way' and 'Stop' junctions have been shown. Please observe them as the Police know you are coming.
 Please drive carefully and quietly on Public roads, especially near to forests as they are narrow and there are local residents who will be using them.

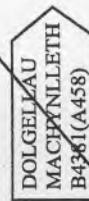
Key to symbols used in the Road Book



'Tulip'. Approach from dot. Depart towards arrowhead.



Sign Post - Enclosing directions to follow.

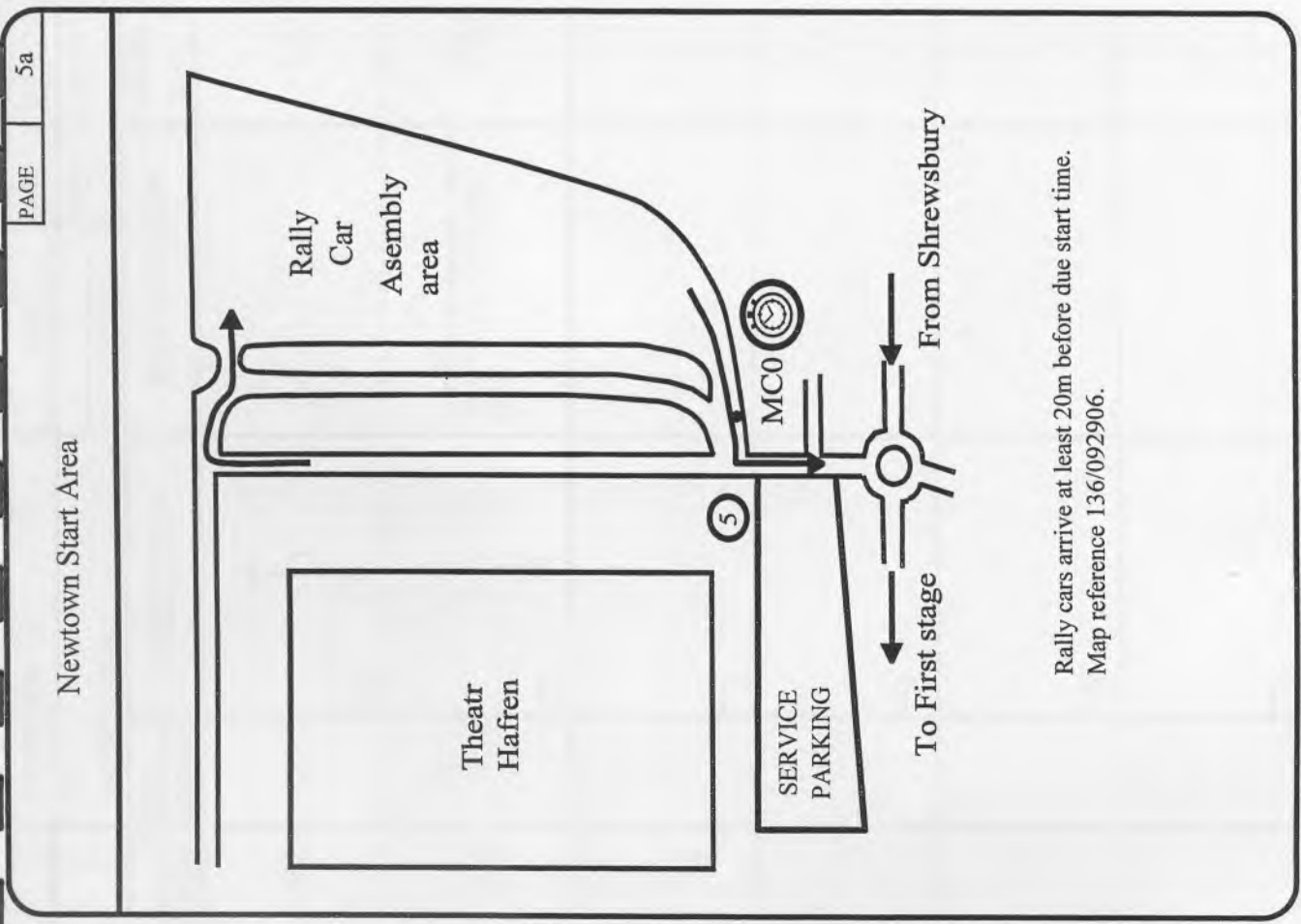


Sign Post - Enclosing directions **not** to follow.



Traffic Island.

	Radio Point		Service
	Doctor		Time Control
	Traffic Lights		Passage Control
	Bridge		Stage Start Control
	Village or Town		Flying finish
	House or building		Stage Finish Control
	Telephone kiosk		Care
	Speed limit in miles per hour		Great Care
	Give Way to main road		Extreme Care
	Stop at junction		Brow or crest
	No Entry		Two way rally traffic
	Petrol available		

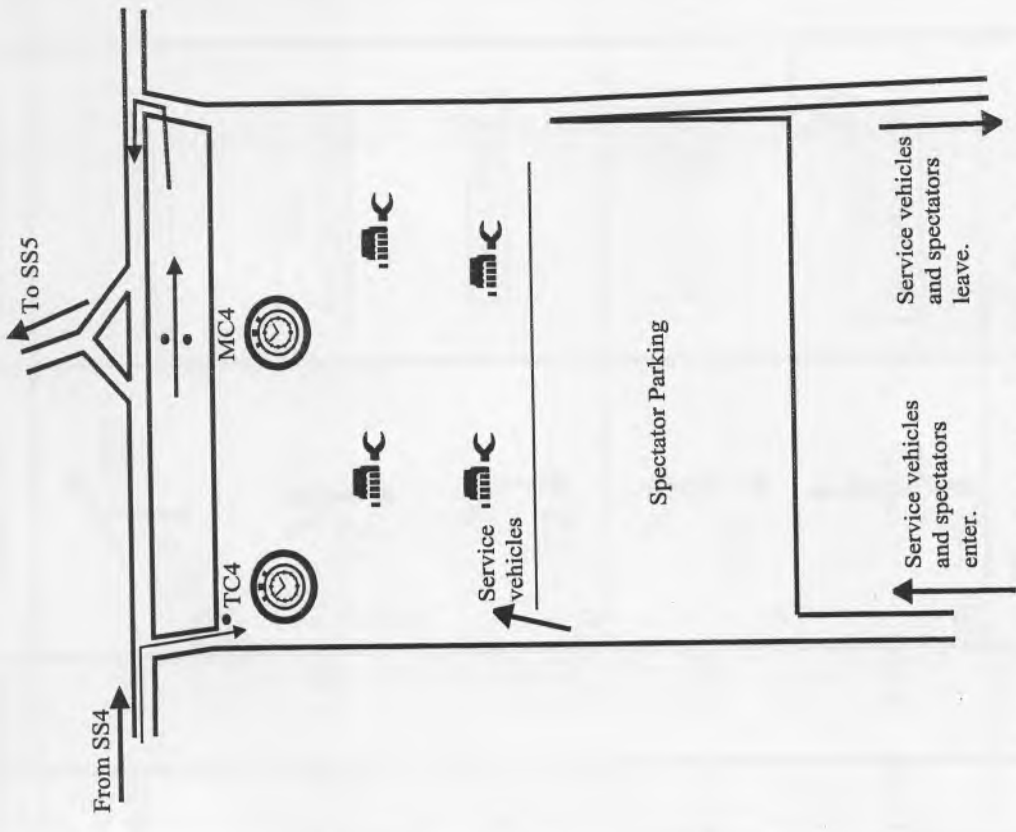


Bulldog Rally 2002

NEW TOWN TO SWEET LAMB		START SERVICE A	PAGE	5b
MILES		DISTANCE 21.91 MILES		
TOTAL	INTERVAL	INFORMATION		
0.00	0.00	START - Coleg Powys, Llanidloes Road, Newtown		21.91
0.03	0.03	Llangurig (A470) Machynlleth A489		21.88
6.18	6.15	LLANDINUM		15.73
11.68	5.50	LLANGURIG A470		10.23
13.03	1.35	LLANGURIG A470		8.88
16.93	3.90	LLANGURIG ABERYSTWYTH A470		4.98

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Service area A - Sweet Lamb




First car is due at MC4 at 10.57 which will give that vehicle about 40m service time. Cars will be regrouped at MC4 such that service time will be variable, however everybody will get at least 20m service time.

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NEWTOWN TO SWEET LAMB		START	PAGE	6a
		SERVICE A	DISTANCE	21.91 MILES
MILES		INFORMATION		
TOTAL	INTERVAL			MILES to TC
20.38	3.45	6		1.53
21.91	1.53	7	CARE! Two way rally traffic - turn into SWEET LAMB complex and follow ARROWS.	0.00

Bulldog Rally 2002

SWEET LAMB TO DOLGELLAU		Service A	PAGE	7a
		Service B	DISTANCE	48.56 MILES
MILES		INFORMATION		MILES to TC
TOTAL	INTERVAL			
			Leave Service A - follow arrows to public road	
		0		
0.00	0.00	1	Zero Trip at public road	48.56
0.20	0.20	2	Take care - traffic turning right into Sweet Lamb and left into forest.	48.36
3.00	2.80	3	CARE - rally cars turn right	45.56
5.95	2.95	4	A44 ABERYSTWYTH	42.61
16.20	10.25	5	A4519 BOW STREET MACHYNLLETH	32.36

Bulldog Rally 2002

SWEET LAMB TO DOLGELLAU		Service A	PAGE	7b
		Service B	DISTANCE	48.56 MILES
MILES		INFORMATION		MILES to TC
TOTAL	INTERVAL			
18.35	2.15	6	MACHYNLLETH	30.21
19.45	1.10	7	A487 MACHYNLLETH	29.11
22.00	2.55	8	TAL Y BONT	26.56
32.40	10.40	9	MACHYNLLETH	16.16
32.70	0.30	10	A487 MACHYNLLETH	15.86
32.85	0.15	11	A487 DOLGELLAU	15.71

Bulldog Rally 2002

SWEET LAMB TO DOLGELLAU		Service A	PAGE	8b
MILES		Service B	DISTANCE	48.56 MILES
TOTAL	INTERVAL	INFORMATION		MILES to TC
48.56	0.10		Enter farmers mart - Service B	0.00

Bulldog Rally 2002

SWEET LAMB TO DOLGELLAU		Service A	PAGE	8a
MILES		Service B	DISTANCE	48.56 MILES
TOTAL	INTERVAL	INFORMATION		MILES to TC
33.55	0.70	A487 DOLGELLAU		15.01
35.45	1.90	PANTPERTHOG		13.11
38.25	2.80	Brach Goch Hotel	Care! - rally cars from the right	10.31
39.28	1.03			9.28
45.62	6.34	DOLGELLAU A470		2.94
48.46	2.84	BALA A494		0.10






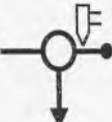
Bulldog Rally 2002

DOLGELLAU TO SHREWSBURY		Service B	PAGE	9a
		Finish	DISTANCE	63.31 MILES
MILES		INFORMATION		
TOTAL	INTERVAL	DIRECTION		
0.00	0.00	0	Leave Service B -Onto Asphalt.	63.31
0.09	0.09	1	MACYNLLETH (A487) LLANGURIG A470	63.22
0.74	0.65	2		62.57
9.18	8.44	3	DINAS-MAWDDWY	54.13
10.71	1.53	4	TRALLWNG WELSHPOOL A458	52.60
19.89	9.18	5	FOEL	43.42







Bulldog Rally 2002

DOLGELLAU TO SHREWSBURY		Service B	PAGE	9b
		Finish	DISTANCE	63.31 MILES
MILES		INFORMATION		
TOTAL	INTERVAL	DIRECTION		
21.37	1.48	6	LLANGADFAN	41.94
22.92	1.55	7	LLANERFYL	40.39
26.71	3.79	8	Meifod A495	36.60
32.42	5.71	9	MEIFOD	30.89
38.53	6.11	10	Llansantffraid -ym-Mechain	24.78
38.68	0.15	11	LLANSANTFFRAID -YM-MECHAIN	24.63







Bulldog Rally 2002

DOLGELLAU TO SHREWSBURY		Service B	PAGE	10b
		Finish	DISTANCE	63.31 MILES
MILES		DIRECTION		INFORMATION
TOTAL	INTERVAL			MILES to TC
50.73	0.27			Ruyton XI Towns Baschurch B4397
52.28	1.55			RUYTON XI TOWNS
52.61	0.33			
54.62	2.01			Baschurch
54.94	0.32			Shrewsbury Bromere Heath
55.76	0.82			Shrewsbury


Bulldog Rally 2002

DOLGELLAU TO SHREWSBURY		Service B	PAGE	10a
		Finish	DISTANCE	63.31 MILES
MILES		DIRECTION		INFORMATION
TOTAL	INTERVAL			MILES to TC
41.91	3.23			Oswestry A495 (A483) Shrewsbury
44.01	2.10			Knockin B4396 Shrewsbury (A5)
47.33	3.32			KNOCKIN
49.67	2.34			Dovaston Kinnerley
49.97	0.30			
50.46	0.49			SHOTATTON CROSSROADS

Bulldog Rally 2002

DOLGELLAU TO SHREWSBURY		Service B	11a
		PAGE	63.31 MILES
		DISTANCE	
		Finish	
MILES		INFORMATION	MILES to TC
TOTAL	INTERVAL		
58.89	3.13	 BROMERE HEATH HARLSMOTT	4.42
59.46	0.57	 Harlscott Shrewsbury	3.85
61.53	2.07	 All through routes A5124	1.78
62.18	0.65	 All through routes	1.13
62.75	0.57	 Shrewsbury A5112	0.56
63.22	0.47	 Turn right before Landrover garage.	0.09

Bulldog Rally 2002

DOLGELLAU TO SHREWSBURY		Service B	11b
		PAGE	63.31 MILES
		DISTANCE	
		Finish	
MILES		INFORMATION	MILES to TC
TOTAL	INTERVAL		
63.31	0.09	 Rally cars turn left into Finish area - No parking for Service and Management	0.00
	30		

Bulldog Rally 2002

NOTES FOR SERVICE CREWS

Read these instructions carefully, and exercise care and courtesy when driving through towns and villages on route.

Each registered Service Vehicle is issued with a Rally Service Plate which must be affixed to the vehicle's windscreen. This plate will bear the letter 'S' and a number corresponding to that of the competitor receiving the Service Pack where practical.

Each Management vehicle will have similar plate but bearing the prefix 'M', to be fixed to the vehicle and be on display at all times.

Service Crews and Management Crews **MUST** follow the instructions given regarding Service Areas and the route between them. Any Competitor whose Service or Management Vehicle is *observed* in an OUT OF BOUNDS area will be penalised 10 minutes for the first offence and by EXCLUSION from the results for the second offence; any Competitor *receiving assistance* from a Service or Management Vehicle in an OUT OF BOUNDS area will be EXCLUDED on the **first offence** (see Art.17.8).

All the above vehicles will be allowed into the main Service Area.

Time Controls are situated at the exit of each main service area and service crews must follow the instructions of marshals at these controls.

Regrouping will operate in service areas A and B, to close up any gaps and keep the rally together as much as possible.

Judges of Fact will be patrolling the road sections and service crews are reminded that their associated competing car may be penalised for any infringement of the servicing regulations - including excessive noise, bad driving manners, etc. (see Art. 17.6).

In the event of their competitor retiring within a special stage, service crews may wait at the start of the stage until it closes and they will then be allowed to enter to retrieve the car under the instruction of the stage commander.

As usual the various Police Authorities will be observing the Rally and speed checks may be expected during the event.

SERVICING & SERVICE AREAS

Competitors are reminded that they are responsible for the conduct of their service crews.

N.B. ONLY vehicles registered with the organisers and visibly displaying their Service Plate will be allowed to enter the service area.

NO RALLY PLATE - NO ENTRY

<u>SERVICE</u>	<u>LOCATION</u>	<u>FIRST CAR DUE</u>	<u>TIME ALLOWED</u>
A	SWEET LAMB Entry - 135/840828 Service in Sweet Lamb rally complex – follow arrows to service area. N.B. Limited facilities available.	10.15 hrs.	Variable between 20 & 40minutes
B	DOLGELLAU Entry - 124/735181 ¹ / ₂ Servicing in Farmers Mart complex. Hot food and drinks will be available as well as male & female toilets.	12.55 hrs.	Variable between 20 & 40minutes

The designated SERVICE ROUTE

Start to Sweet Lamb

A487 from Newtown to Caersws

A470 from Caersws to Llangurig

A44 Llangurig to Sweet Lamb

Sweet Lamb to Dolgellau

A44 from Sweet Lamb to Bow Street

A487 from Bow Street to Cross Foxes

A470 from Cross Foxes to junction A494

A494 from A470 to Farmers Mart

Dolgellau to Shrewsbury

A494 from Farmers Mart to A470

A470 from junction A494 to Mallwyd

A458 from Mallwyd to Neuadd (after Llanerfyl)

A495 from Neuadd to Llynclis

B4396 from Llynclis to Knockin Heath

A5 Knockin Heath to Shotatton

B4397 from Shotatton to Baschurch

B5067 from Baschurch to Leaton

Unclassified road from Leaton to A5124 (Battlefield Way Shrewsbury)

A5124 from Broadoak to Battlefield roundabout

A5112 from Battlefield roundabout to finish.

SUMMARY OF COMPETITOR'S RALLY MILEAGES

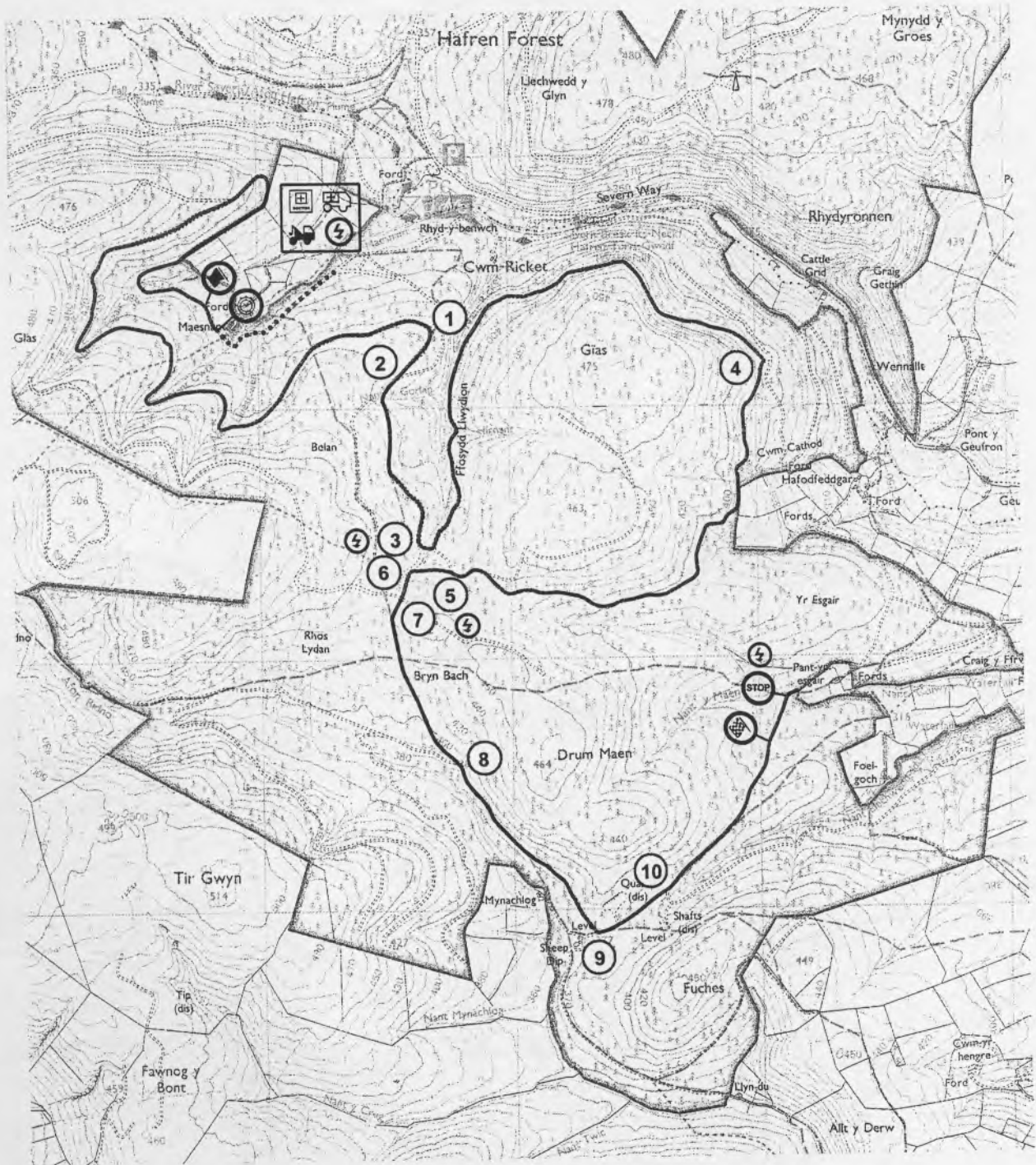
<u>Rally Section</u>	<u>Road Miles</u>	<u>Stage Miles</u>	<u>No. Of Stages</u>	
Start to Service A		41	25	4
Service A to Service B		40	24	2
Service B to Finish		67	25	2

ROUTE DEFINED BY REFERENCE

ROUTE	INFORMATION	MAP REFERENCE	APP	DEP	Car 1
MC0	Assembly point	136/	092½906		
via			092½905½	W	08.00
via			954845	NE	NW
via			912½847	NE	NW
via			863½868	E	SW
ATC1	Stage 1 – Hafren South		848864	SE	08.41
FTC1			870846½		NE
via			906844	N	SW
PC1			840827	SE	S
ATC2	Stage 2 - Tarenig	135/	832½822½	S	09.17
FTC2			808784½		S
ATC3	Stage 3 - Myherin		800½777	NE	09.33
FTC3			765759		S
via			765½756	N	NE
via			778753½	W	S
via			775750	NE	W
PC3			744½772½	W	N
via			756799	S	NE
ATC4	Stage 4 – Sweet Lamb		799842	SE	10.09
FTC4			827½850	N	E
TC4	Service A – Sweet Lamb		829½849½	N	10.17
MC4	Sweet Lamb service out		831850		NE 10.57
via			829853	SE	NW
ATC5	Stage 5 – Hafren North		831870	S	11.04
FTC5			866904½		SE
PC5			884924	SW	NW
via			899027½	SW	NW
via		124/	845½099	SE	NE
via			832½104	SE	W
via			811106	E	NW
ATC6	Stage 6 - Gartheiniog		807½111	NW	12.09
FTC6			804116		S
PC6			777½103½	NE	S
via			754075	N	NW
TC6	Service B - Dolgellau		734181½	E	12.58
MC6	Dolgellau service out		734181½		E 13.38
via			755060	NW	NE
ATC7	Stage 7 Dyfi Main		771067	W	14.04
FTC7			829103		E
PC7		125/	831¾103½	SW	SE
via			845½099	NW	SE
via			991115½	W	NW
ATC8	Stage 8 Dyfnant		991139	SE	14.58
FTC8			017155½		SE
via			029148	NW	NE
PC8			103183	SW	NE
via			172184	NW	NE
via	Enter Wynnstay yard - Car wash	126/	220202½	W	S
via	Leave Wynnstay yard		220202½	S	E
via			282241	NW	E
via			365½217	W	NW
via			424½222	W	S
via			475187	W	S
via			497166	W	NE
via			516167	W	SW
MC8	Finish control		512½161½	NE	16.35

STAGE 1 - HAFREN SOUTH

7.97 miles



STAGE 2 - TARENIG

8.64 miles



STAGE 3 - MYHERIN

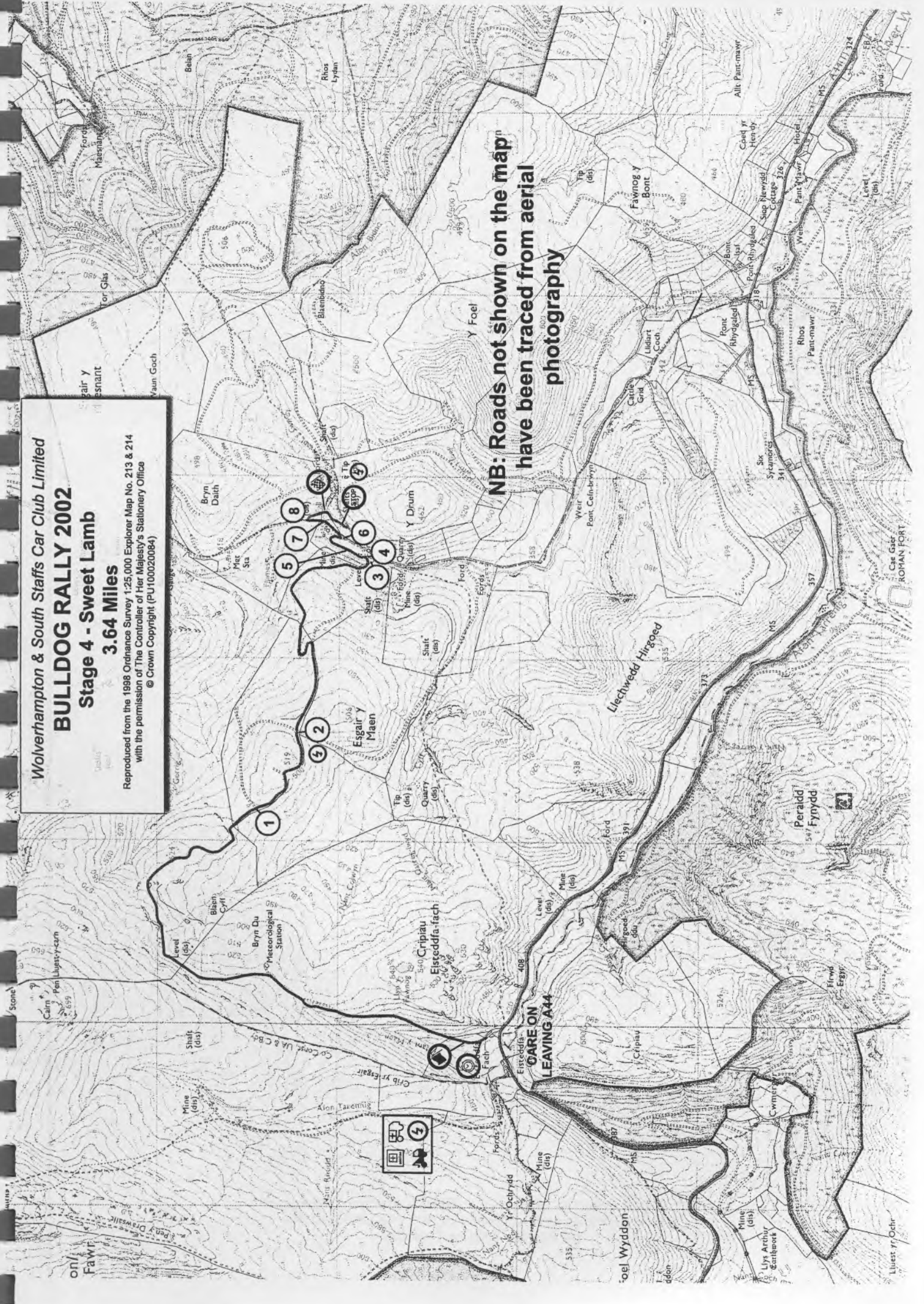
4.82 miles



Wolverhampton & South Staffs Car Club Limited
BULLDOG RALLY 2002
Stage 4 - Sweet Lamb
3.64 Miles

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**NB: Roads not shown on the map
 have been traced from aerial
 photography**



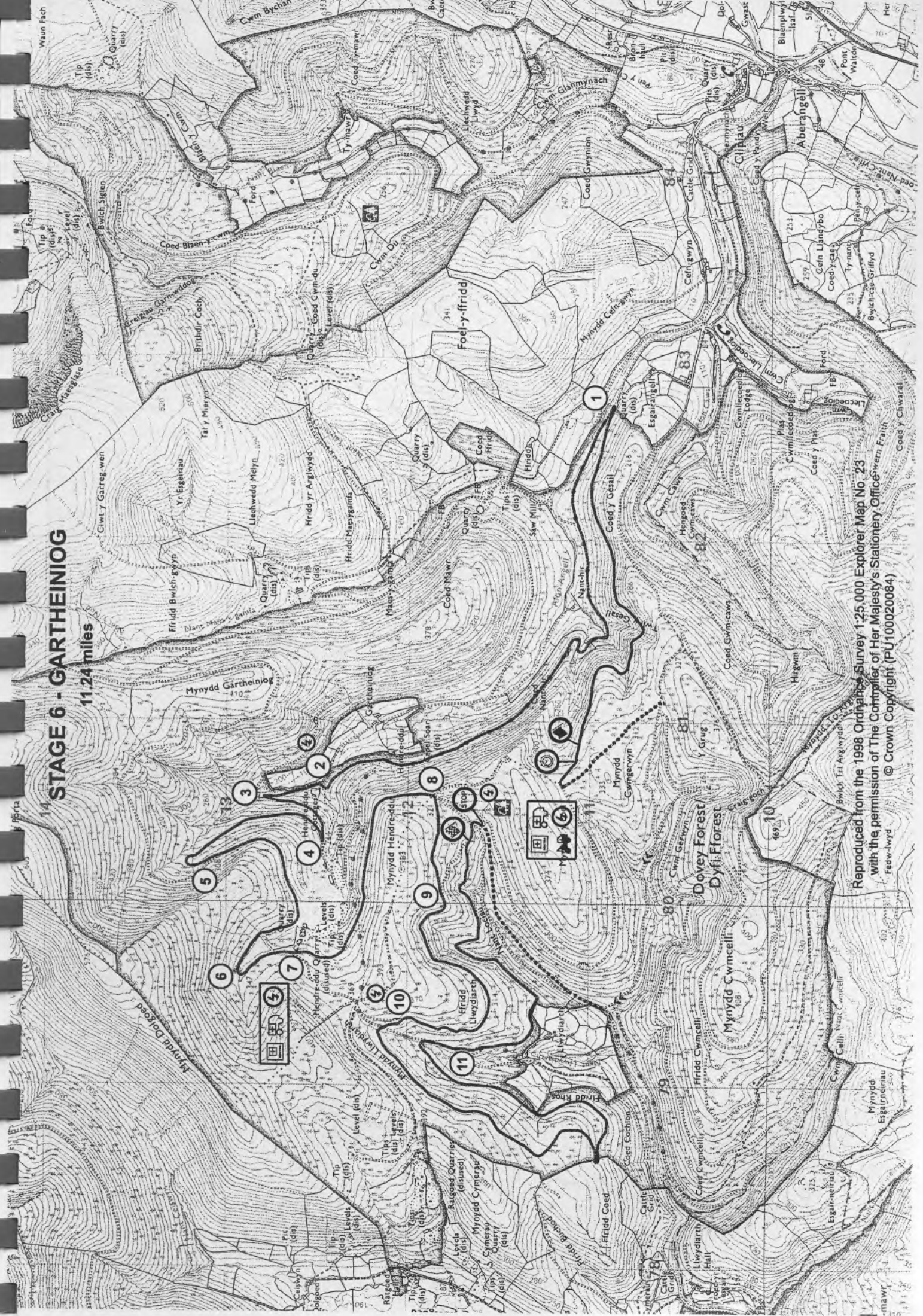
STAGE 5 - HAFREN NORTH

12.87 miles



STAGE 6 - GARTHEINIOG

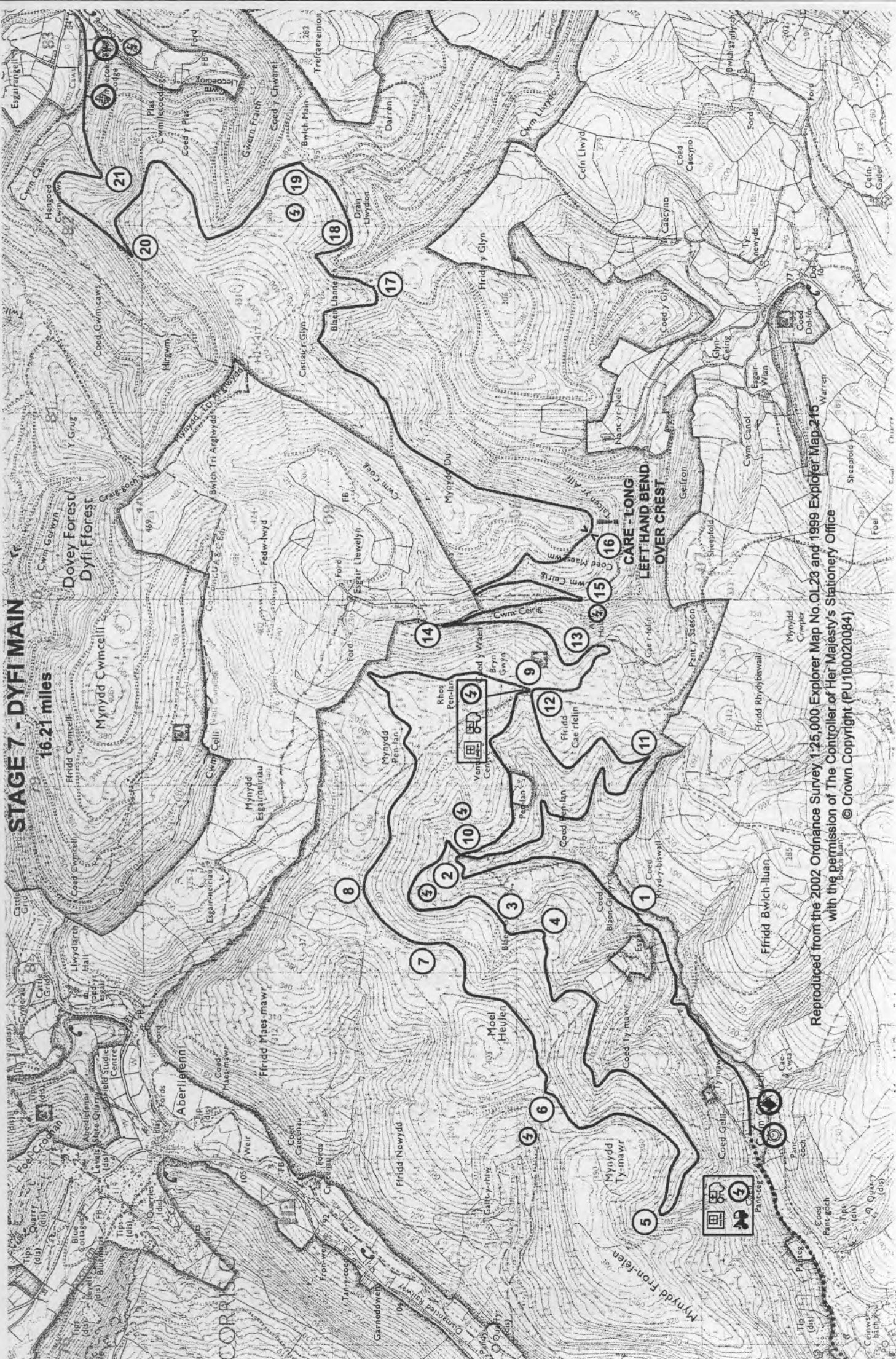
11.24 miles



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STAGE 7 - DYFI MAIN

16.21 miles



CARE-LONG
LEFT HAND BEND
OVER CREST

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STAGE 8 - DYFNANT

8.85 miles

