

**Wild Ennerdale
Ring ouzel study area
Established 2007**

ENNERDALE AND KINNISIDE CP

Copeland Forest

Ennerdale Fell Plantations

Start Survey leave car at 04.40hrs
Back at car 10.30hrs
distance 6.1km - ascent 455m

VP1 - PillarCove/Pillar Rock - site no 13
- 05.30- 05.45hrs
NY17201267 - 485m asl
reg 1 - 05.38 - RZ "chacks" 100m to west - too dark to see.

05.40 - RZ male sings high up on Pillar Rock c750m asl. It is thought this is same bird as heard at 05.38hrs

On walk up to Robinson's cairn
reg 2 - 06.14-06.20hrs - 2 male RZ sing simultaneously one on Shamrock the other on ridge above Robinson's cairn - both are seen and heard - both approx at c750m asl

VP2 - Hind Cove - site no14
06.40-07.10hrs - NY17791220 - 617m asl
reg 3 - 06.54hrs - RZ pair seen foraging at Potentilla Cinquefoil site.
07.00hrs the pair fly overhead and forage 100m NW of VP2, watched until 07.07hrs

Wistow, Craggs
The male RZ that sings above Robinson's cairn in Reg 2 is thought to be the same male as seen in reg 3 that is paired up with a female seen in Hind Cove

Weather VP1
First sign of light in sky - no real ground visibility
- Wind F 0-1 - No cloud

Weather VP2
Official sunrise 06.24hrs - actual sunrise 06.29hrs
Sunny - No wind - No cloud - vis c30km

Weather VP3
Sunny - No wind - No cloud - vis c30km

Weather VP4
Sunny - Wind springs up EF2-4 - No cloud - vis c30km

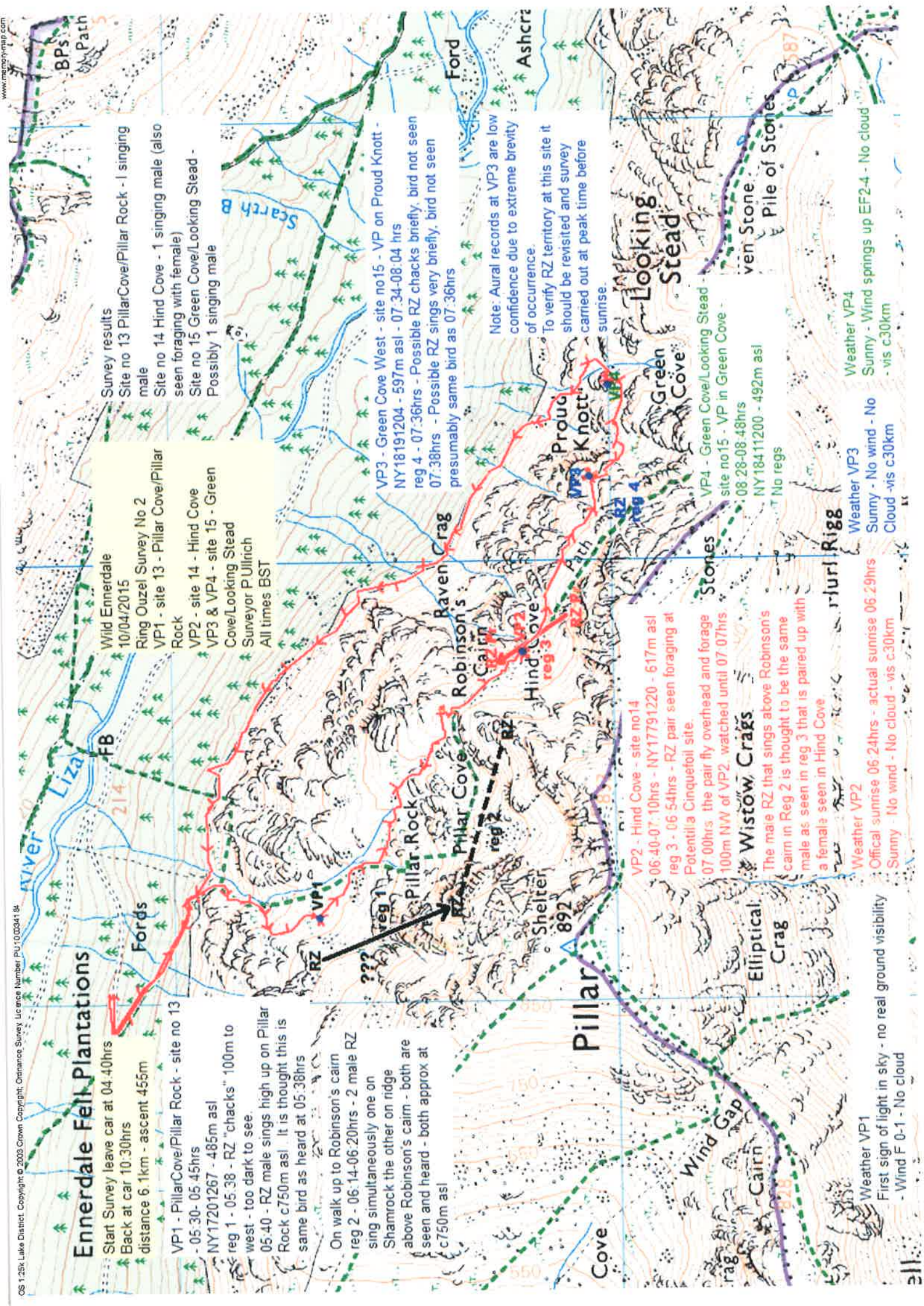
Wild Ennerdale 10/04/2015
Ring Ouzel Survey No 2
VP1 - site 13 - Pillar Cove/Pillar Rock
VP2 - site 14 - Hind Cove
VP3 & VP4 - site 15 - Green Cove/Looking Stead
Surveyor P Ullrich
All times BST

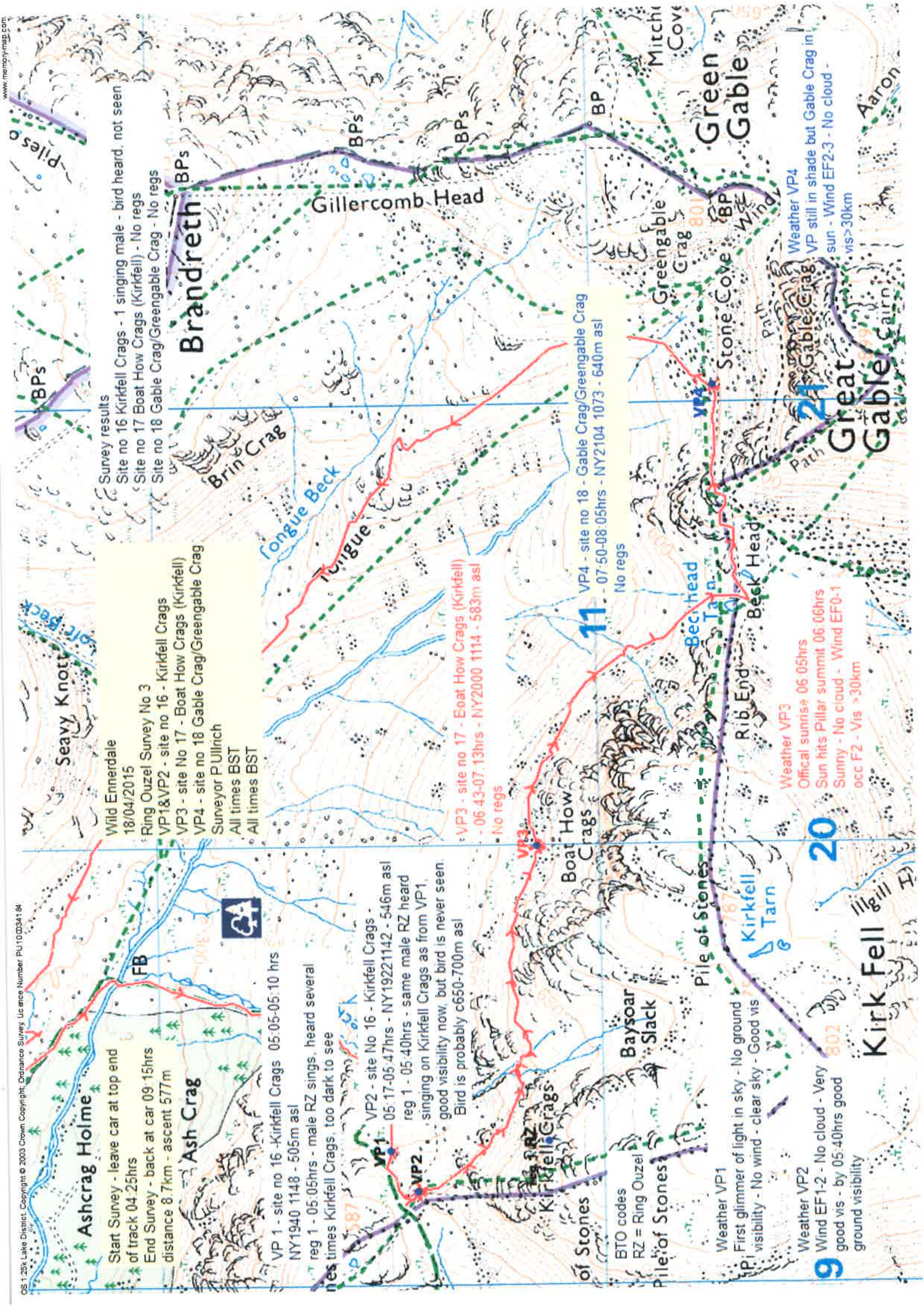
Survey results
Site no 13 PillarCove/Pillar Rock - 1 singing male
Site no 14 Hind Cove - 1 singing male (also seen foraging with female)
Site no 15 Green Cove/Looking Stead - Possibly 1 singing male

VP3 - Green Cove West - site no15 - VP on Proud Knott - NY18191204 - 597m asl - 07.34-08.04 hrs
reg 4 - 07.36hrs - Possible RZ chacks briefly, bird not seen
07.38hrs - Possible RZ sings very briefly, bird not seen presumably same bird as 07.36hrs

Note: Aural records at VP3 are low confidence due to extreme brevity of occurrence.
To verify RZ territory at this site it should be revisited and survey carried out at peak time before sunrise.

VP4 - Green Cove/Looking Stead site no15 - VP in Green Cove - 08.28-08.48hrs
NY18411200 - 492m asl
No regs





Ashcrag Holme

Start Survey - leave car at top end of track 04.25hrs
 End Survey - back at car 09.15hrs
 distance 8.7km - ascent 577m

Ash Crag

VP 1 - site no 16 - Kirkfell Crags 05:05-05:10 hrs
 NY1940 1148 - 505m asl
 reg 1 - 05:05hrs - male RZ sings, heard several times Kirkfell Crags, too dark to see

VP2 - site No 16 - Kirkfell Crags - 05:17-05:47hrs - NY19221142 - 546m asl
 reg 1 - 05:40hrs - same male RZ heard singing on Kirkfell Crags as from VP1, good visibility now, but bird is never seen. Bird is probably c650-700m asl

Wild Ennerdale

18/04/2015
 Ring Ouzel Survey No 3
 VP1&VP2 - site no 16 - Kirkfell Crags
 VP3 - site No 17 - Boat How Crags (Kirkfell)
 VP4 - site no 18 Gable Crag/Greengable Crag
 Surveyor P.Ullrich
 All times BST
 All times BST

Survey results
 Site no 16 Kirkfell Crags - 1 singing male - bird heard, not seen
 Site no 17 Boat How Crags (Kirkfell) - No regs
 Site no 18 Gable Crag/Greengable Crag - No regs

VP3 - site no 17 - Eoat How Crags (Kirkfell) - 06:43-07:13hrs - NY2000 1114 - 583m asl
 No regs

VP4 - site no 18 - Gable Crag/Greengable Crag - 07:50-08:05hrs - NY2104 1073 - 640m asl
 No regs

Weather VP1
 First glimmer of light in sky - No ground visibility - No wind - clear sky - Good vis

Weather VP2
 Wind EF1-2 - No cloud - Very good vis - by 05:40hrs good ground visibility

Weather VP3
 Official sunrise 06:05hrs
 Sun hits Pillar summit 06:06hrs
 Sunny - No cloud - Wind EF0-1
 occ F2 - Vis >30km

Weather VP4
 VP still in shade but Gable Crag in sun - Wind EF2-3 - No cloud - vis >30km

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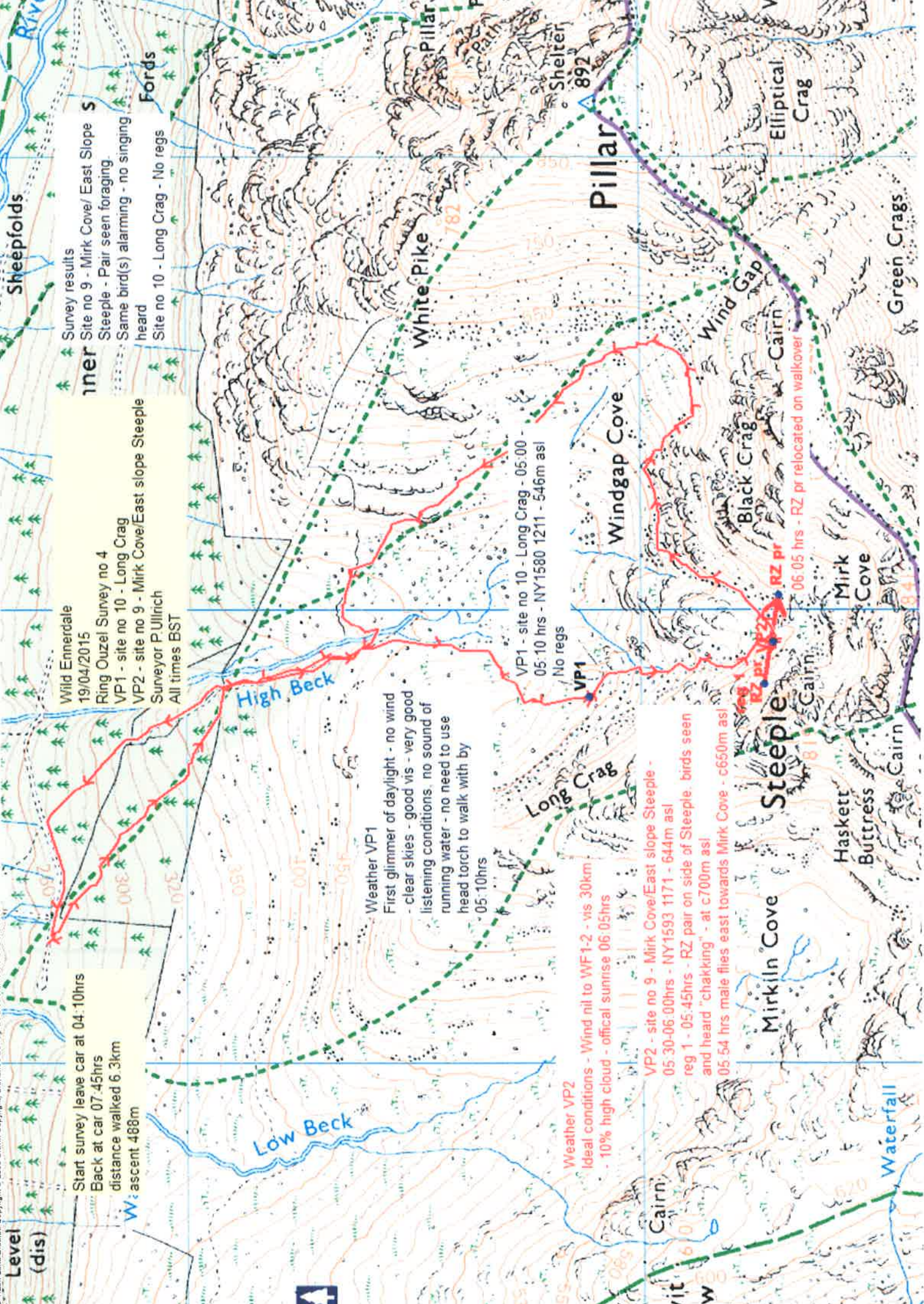
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Level (dis)

Start survey leave car at 04:10hrs
Back at car 07:45hrs
distance walked 6.3km
W: ascent 488m

Wild Ennerdale
19/04/2015
Ring Ouzel Survey no 4
VP1 - site no 10 - Long Crag
VP2 - site no 9 - Mirk Cove/East slope Steeple
Surveyor P.Ullrich
All times BST

Survey results
Site no 9 - Mirk Cove/ East Slope
Steeple - Pair seen foraging.
Same bird(s) alarming - no singing heard
Site no 10 - Long Crag - No regs

Weather VP1
First glimmer of daylight - no wind
- clear skies - good vis - very good
- listening conditions. no sound of
running water - no need to use
head torch to walk with by
05:10hrs

VP1 - site no 10 - Long Crag - 05:00 -
05:10 hrs - NY1580 1211 - 546m asl
No regs

Weather VP2
Ideal conditions - Wind nil to WF1-2 - vis 30km
- 10% high cloud - official sunrise 06:05hrs
VP2 - site no 9 - Mirk Cove/East slope Steeple -
05:30-06:00hrs - NY1593 1171 - 644m asl
reg 1 - 05:45hrs - RZ pair on side of Steeple, birds seen
and heard "chacking" - at c700m asl
05:54 hrs male flies east towards Mirk Cove - c650m asl

RZ pr
06:05 hrs - RZ pr relocated on walkover

Sheepfolds

Inner

Fords

Low Beck

High Beck

White Pike 782

Pillar 892

Long Crag

Windgap Cove

Steeple 811

Mirk In Cove

Hasket Buttress

Mirk Cove

Wind Gap

Black Crag

Elliptical Crag

Waterfall

Green Crags

Start survey leave car at 04:10hrs
Back at car 07:57hrs
distance walked 7.8km
ascent 513m

Wild Ennerdale
21/04/2015
Ring Ouzel Survey no 5
VP1 - site no 8 - Mirkin Cove/West Slope of Steeple
VP2 - site no 7 - Great Cove/Little Gowder Crag
Surveyor P.Ullrich
All times BST

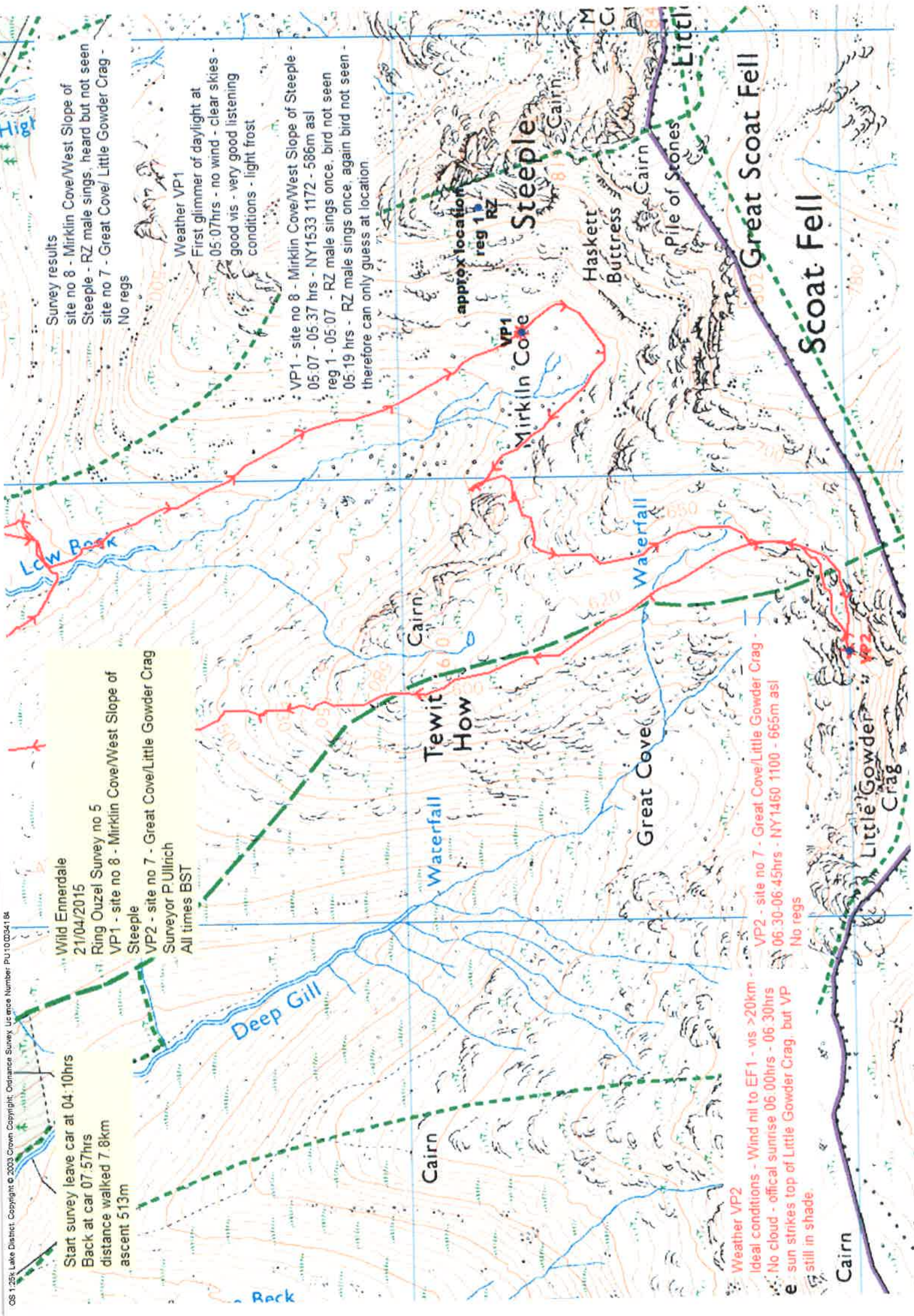
Survey results
site no 8 - Mirkin Cove/West Slope of Steeple - RZ male sings, heard but not seen
site no 7 - Great Cove/ Little Gowder Crag - No regs

Weather VP1
First glimmer of daylight at 05:07hrs - no wind - clear skies - good vis - very good listening conditions - light frost

VP1 - site no 8 - Mirkin Cove/West Slope of Steeple - 05:07 - 05:37 hrs - NY1533 1172 - 586m asl
reg 1 - 05:07 - RZ male sings once, bird not seen
05:19 hrs - RZ male sings once, again bird not seen - therefore can only guess at location.

Weather VP2
Ideal conditions - Wind nil to EF1 - vis >20km - No cloud - official sunrise 06:00hrs - 06:30hrs
e - sun strikes top of Little Gowder Crag, but VP still in shade.

VP2 - site no 7 - Great Cove/Little Gowder Crag - 06:30-06:45hrs - NY1460 1100 - 665m asl
No regs





Survey results
No ring ouzel regs at site No 3 - Revelin Crag/The Pinnacles
No ring ouzel regs at site no 2 - Ben Gill

Wild Ennerdale
22/04/2015
Ring Ouzel Survey No 6
VP1 - "Gorilla Rock" at site No 3 - Revelin Crag/The Pinnacles
VP2 - The Pinnacles at site No 3 - Revelin Crag/The Pinnacles
VP3 - site no2 - Ben Gill
Surveyor P.Ullrich
All times BST

Ennerdale W
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Robin Hood's Chair

Anglers Crag
VP2 - Revelin Crag/The Pinnacles
- site No 3 - 05:35-05:50hrs -
NY0962 1472 - 404m asl
No ring ouzel regs

VP1 - Revelin Crag/The Pinnacles
- site no 3 - 05:00-05:25 hrs
NY0938 1475 - 367m asl
No ring ouzel regs

VP3 - Ben Gill - site no 2 - 06:15-06:30hrs
NY0891 1482 - 293m asl
No ring ouzel regs

Revelin Crag
Waterfall
Ben Gill
Levels (dis)

Crag Fell

Weather at VP1
04:45hrs very first vestiges of light
- reasonable ground vis by
05:20hrs
No cloud - wind S F2 - Vis >15km.

Weather at VP3
Sun hits slopes of Grike - no wind - no cloud
- vis c15km

Cairn 488
Grike

Start Survey at Bleach Green car park 04:05hrs BST
End Survey at Bleach Green car park 06:57hrs BST
distance 5km - ascent 400m

Weather at VP2
Official sunrise 05:56hrs
Broad daylight good ground vis
- no cloud - wind SF1-2 - Vis >15km

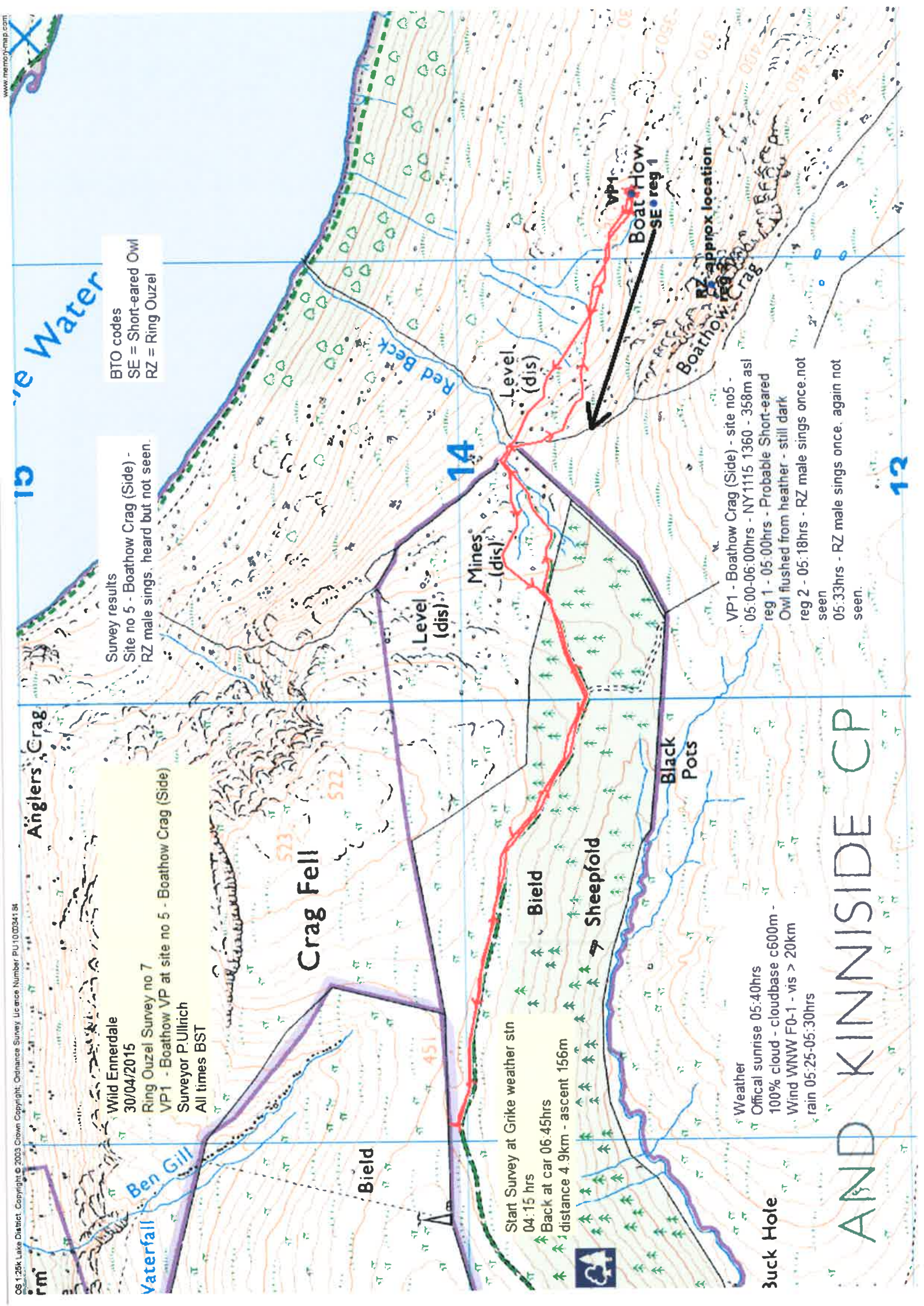
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Mines (dis)

Field
Sheepfold

Level. (dis)





BTO codes
SE = Short-eared Owl
RZ = Ring Ouzel

Survey results
Site no 5 - Boathow Crag (Side) -
RZ male sings, heard but not seen.

Wild Ennerdale
30/04/2015
Ring Ouzel Survey no 7
VP1 - Boathow VP at site no 5 - Boathow Crag (Side)
Surveyor P.Ullrich
All times BST

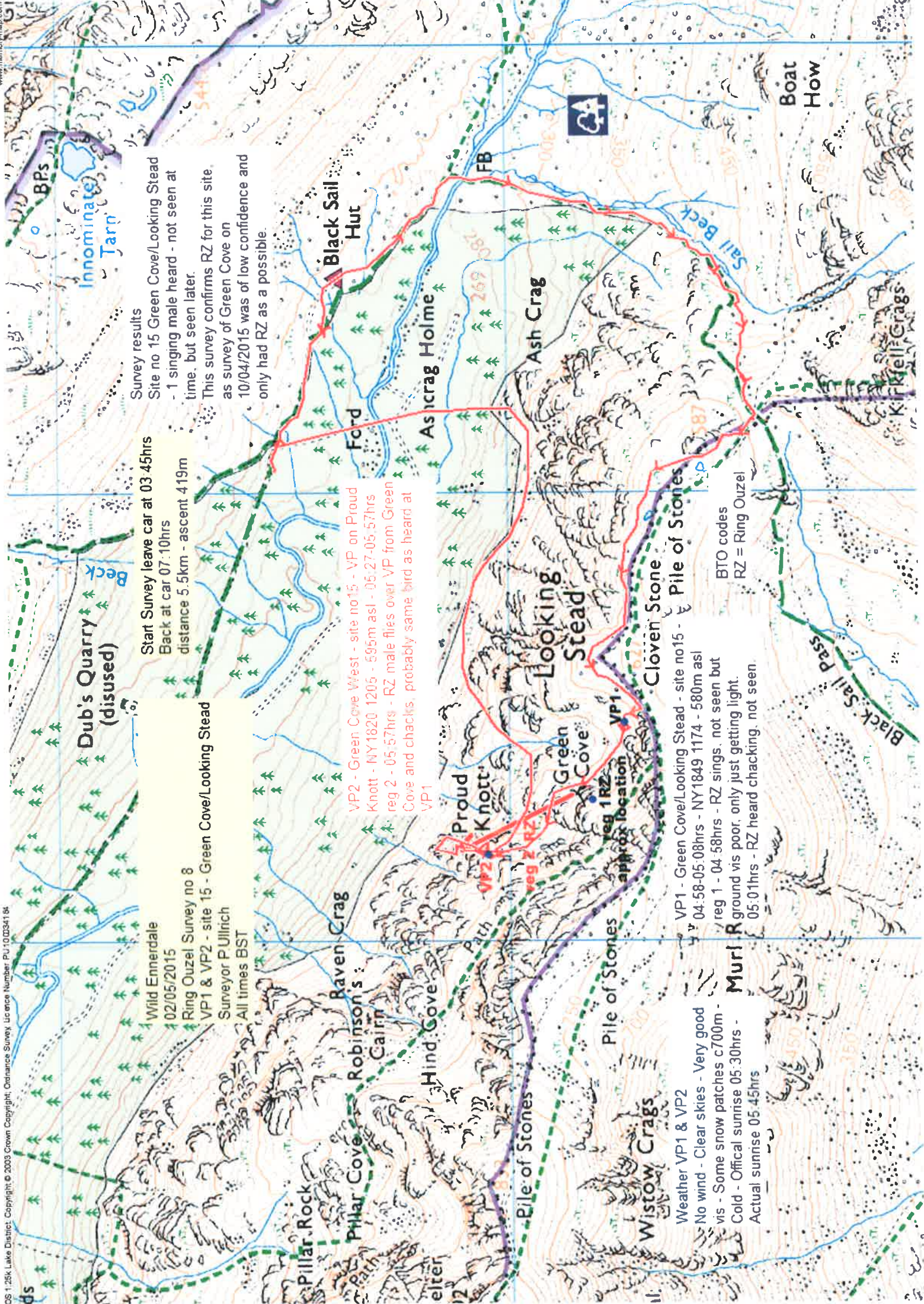
Start Survey at Grike weather stn
04:15 hrs
Back at car 06:45hrs
distance 4.9km - ascent 156m

VP1 - Boathow Crag (Side) - site no 5 -
05:00-06:00hrs - NY1115 1360 - 358m asl
reg 1 - 05:00hrs - Probable Short-eared
Owl flushed from heather - still dark
reg 2 - 05:18hrs - RZ male sings once, not
seen
05:33hrs - RZ male sings once, again not
seen.

Weather
Official sunrise 05:40hrs
100% cloud - cloudbase c600m -
Wind WNW FO-1 - vis > 20km
rain 05:25-05:30hrs

Buck Hole

AND KINNISIDE CP



Dub's Quarry (disused)

Start Survey leave car at 03:45hrs
Back at car 07:10hrs
distance 5.5km - ascent 419m

Survey results
Site no 15 Green Cove/Looking Stead
- 1 singing male heard - not seen at time, but seen later.
This survey confirms RZ for this site, as survey of Green Cove on 10/04/2015 was of low confidence and only had RZ as a possible.

Wild Ennerdale
02/05/2015
Ring Ouzel Survey no 8
VP1 & VP2 - site 15 - Green Cove/Looking Stead
Surveyor P.Ullrich
All times BST

VP2 - Green Cove West - site no 15 - VP on Proud Knott - NY1820 1205 - 595m asl - 05:27-05:57hrs
reg 2 - 05:57hrs - RZ male flies over VP from Green Cove and chacks, probably same bird as heard at VP1

Weather VP1 & VP2
No wind - Clear skies - Very good vis - Some snow patches c700m - Cold - Official sunrise 05:30hrs - Actual sunrise 05:45hrs

VP1 - Green Cove/Looking Stead - site no 15 - 04:58-05:08hrs - NY1849 1174 - 580m asl / reg 1 - 04:58hrs - RZ sings, not seen but ground vis poor, only just getting light. 05:01hrs - RZ heard chacking, not seen.

BTO codes
RZ = Ring Ouzel

Boat How

Black Sail Pass

Kirkfell Craggs



FB

FB

VP2

VP1

VP2

VP1

VP2

VP1

VP2

VP1