

In approx. position of next crump - mounds disappear for 20 paces or so, near field-wall - ploughed - ditch greatly reduced too.

Just south of houses - very close to V - excellent preservation

N.m. very high & continuous

N. lip of ditch good. Ditch wide but deep

h.m. obvious. S.m. high too.

Wonderful crump - d.f. - seems depressed - gap in S.m.

! - opposite N.m. reaches its highest point !!!

[At this point, wall d. is well to N. of road.]

Modern road crosses over Vall. - cuts corner of next meadow off. - in this field is crump - boggy mess where cattle go to drink.

Round corner - modern road sweeps on to S. bank - V. ditch

most indistinct is just by field-wall - slope to our right is N.m. - large but not really clear.

Wall d. is equally poor.

Barely room very close to wall.

West of large T - field ploughed - d. & N.m. quite clear.

Barely room for N.m. near wall.

After ploughing - grass up to field - wall.

Little cottage (Brunton gate) lies on S.b. of Vallum,

modern road now on S. bank around.

.. .. now begins to descend steep hill.

House - Brunton Bank Top - Vallum passes thro' its yard - house is on S.b.

In field beyond - on slope downhill - ditch very fine.

- also N. & S. mounds - and h.m. there too.

Farmyard wall is apparently on crossing.

N.m. very large & continuous.

Wall only a few yards away.

Wall not quite on top of hill - Vall. not quite on S. edge of slope. Why so close then?

N. b. good here, but S. b. must have been also.

Next field - we come to little wood with wooden cottage in it - which lies on slope of N.m. & bank

Ditch traceable but not good.

S.m. cut off by modern road - ditch also cut off lower down.

N.m. still visible - large, flat & continuous

*} - just before road cuts over that as well - is X-section of N.m. - Curved orange line visible - light sandy soil - kind of curve.

Meanwhile - S.m. has appeared at other side of road - on considerable slope - been right in bottom I think.

Ditch appears in field i.e. pasture just above Planerrees farm.

S.m. good but obliterated by farm

h.m. too emerges from road only to be obliterated.

Planerrees On right hand side - Wall d. approaches modern road
inc. 26. & passes beneath

Beyond farm - Vall. emerges once more in pasture - ditch good

S.m. very nice too - berm traceable

Slope from S. to W.

N.m. quite nice too - big & apparently continuous

no apparent crosswicks, no gaps either.

Just S. of Wall preserved by h.O.W. - mounds considerably reduced but there alright. No h.m. remains

Very close to Wall.

Next field: pasture.

Very well preserved - ditch fine.

N.m. & berm have merged.

S.m. & S.b. very distinct. No h.m.

Course of N.m. - big depression & then the Wall

S.b. very good - good place to cf. 2 beams. Ch. one non-existent.

Sloping down hill to bottom - very fine

Ditch partic. & S.m. & S.b.

Next field - ploughed - vaguely traceable - goes directly for white gate at bottom

Gentle slopes quite clear for part of field.

Towards western fence - almost gone.

Road down to South.

Then next field - ditch & mounds pretty good

effect.

Paken out almost approaching farm. mounds become

obvious when it goes into wooded garden - S.m. partic. good. Line easily distinguishable tho' little bit of garden of Brunton house

Brunton:

Next field: Kappaen - large tree in centre of ditch.

-V. has become rather flattened out tho'.

Chertles in ditch - no beams visible - just over crest of hill by Brunton tunnel - where another big tree lies in centre of its course - ditch almost paken out - & mounds too at bottom of slope - can see ditch to bottom of slope where there is a ridge across.

Slope from S. to W. - pretty close to wall

Then line very vague along flat stretch up to field-wall.

S.m. & ditch are vaguely traceable.

Ditch goes for small tree.

S edge of S.m. goes for next tree to left.

N.m. becomes fairly visible at field-wall.

LXXXII.

Next field: with tree in ditch.

14.

- quite easily discernible - both mounds & ditch.

N.m. partic. good.

All fades out towards fence - with line of trees - little broken running across it - Slope from W to S.

Valium cuts across corner of ploughed field where its course cannot be discerned tho' one can trace the line of it.

Across next pasture - one can only really follow its course by heading for a dip in fence - beyond

a line of trees running diagonally across field
- mounds & ditch again become prominent

inc. 27

Can vaguely see position of inc. in centre of this field
- difficult to say whether there is ~~inc.~~ causeway or not.
Fence undulates over wall.

In next corner of a field - in this state the V. leads
directly for railway.

It is pretty good too - partic. S. h. - beyond the railway in
centre of ditch is a large tree.
The h. m. or cooping.

~~xxxx~~ Across railway line - very distinct indeed!

44.

- ditch & both mounds most clear - right down to little
line of trees - must have crossed here. Modern
drain in ditch line - odd-looking stones above it

- big boulder too.

lot of stones lying lying round in line of ditch or at
least S. h.

mounds seem to fade out.

Very close to bridge abutment.

line of little trees is on line with S. wall of tower
on abutment.

West bank of N. Tyne:-

Heaps of stones - certainly boulders exactly
opposite line of vallum in far side.

Looks definitely promising.

Big pile of boulders & stones - filling ditch?

Bank held up by stones - particularly this bit - revetment?
or modern? (loose tile - also a rounded tile embedded
in bank

Definite depression leading up hill towards fort - practically
in line too! Looks like V to me heading for tree in
W.S.W. direction.

CHESTERS Below angle of fort - depression ends. This bit does
seem to coincide with South ditch.

**

Where I thought V causeway is, is a line of big
blocks of masonry with mound to south of it.

[I thought perhaps where modern gateway is - V. one
may have been. I don't think so now

- yet about 12 paces east from gateway - depression
visible leading W.E. heading in 1-2 trees - to
slightly E. of angle. - depression is cut across by
embankment mentioned above.

This depression is quite marked when one walks in it.

Can see plenty of evidence for civil settlement.

~~Of~~ Blocks of masonry mentioned above - slight
mound directly to west of this masonry - causeway?
Looks almost as if this masonry lies in V. ditch.
Yet - quite honestly - impossible to trace road east
or west by surface observation.

Once past Chester house garden & wood - across road

leading down to Haydon bridge - V. quite clear in next field - ditch good. S.m. good too.

N.m. b. & slope of ditch quite clear cut too.

D. - broadish & flat & up to $\frac{1}{3}$ way of field - then becomes narrower.

Here Wall & V. very close together.

LXXXII. 10 We have reached Walwick. V. disappears just south of house itself - ditch goes under corner of yard wall in front of house.

Inc 28. Inc. 28 was hereabouts - no real sign.

V. reappears just beyond farm buildings, but not in very good state. It runs into modern road which turns corner by large house on right hand side - road continues along Vallum.

Tuesday 9th May.

In next meadow - V. beautifully clear. A little beam runs down centre of its ditch.

V.s.m. can be easily distinguished on left.

Road continues along W.m. & N.b.

By white field gate, the V. then becomes more & more distinct. S.b. & mound > more obvious - W.b. too.

N.b. begins to show itself but is used as field wall & road line.

V. then runs into little copse, the fence running along its S.b., the road still on W.m.

Big gap in S.m. on reaching little road leading to farm on S. - may be due to modern escape.

No apparent crops or h.m.

Before reaching the wall, S.m. recommences & is very large. Traceable beyond little farm road.

There is filling of the V.d. - does not seem to be a crop. In next meadow at top of 1st. hillock - slope of D. & S.m. excellent.

Definite but almost invisible depressions in S.m.

Here modern road is on N.b. - V.d. is immediately to left.

[Wall & V - very close indeed - Wall d. is just in field to north)

3 'slight' crops (1st. one near east wall.

4th.c. - lovely gap - slight d.f. apparent.

5th.c. - " " - good d.f. - but used as modern cart-track.

Plantation of Jirs begun at 3rd. crop well to S. of V.

6th.c. - gap in S.m. - filling slight.

7th.c. - not very obvious - on line of fence.

Next meadow - V. left uncultivated

Map recommence - cultivated up to S. lip of ditch.

here. S.m. - very indistinct - d. good. N. slope of D. good

LXXXII. 9

Can see beginning of beam & then road is on west of it & on W.m.

Profusion of nettles. 1 apparent gap in S.m. - very

slight filling. No m.m.

Just before reaching field-gate - V. stops suddenly - roughly where Ind.C. ought to be.

- Causeway taken over by modern cart-track, gap in S.m.

Then ploughed. Slope of S.m. & ditch pretty good.

N.m. & b. hidden. No S.b. visible. No m.m.

* Chest crossing - a bit further away than is normal - filling good.

Chest c - same distance roughly.

- filling not bad.

Chest field - pasture. - here we get next gap in S.m.

- very obvious - marked also by stones lying in V.D.

- there is a d.f. tho'.

V.D. up here - burn - rushes etc.

We begin to ascend hill to X roads.

- we pass into very rough looking plantation planted with young shrubs. The S.m. & d. clear but no crossing visible.

Passing a field-wall running diagonally to the road to S.W., we pass thro' a very rough patch of ground where the V.D. is followed by rushes. A solitary tree grows in centre of it. Here S.m. rather indistinct.

Just beyond road - V. beautiful - ditch extremely good.

N.m. commences again in superb fashion.

S.m. too is lovely. m.m. is embedded with stones.

S. slope of ditch is very steep - stones seen to swell it somewhat.

Whole thing overgrown by laurel bushes, moss shrubs of various kinds - odd tree stumps. m.m. is good size. lovely crossing - just where S.m. disappears under wall of fir plantation which here comes right up to the road. Definite gap in m.m. too - & crossing in ditch is quite distinct.

Ch. m. & b. still under road.

S.b. would have been pretty good.

Tower Type

We are opposite Tower Type farmhouse on brow of hill.

N.m. - rather heaphayard - happens just N. of road.

- shows gaps opposite that in S.m.

Passing into the wood, the V.d, S.m. & S.b. m.m. are indeed fine - overgrown by fir & laurels - well preserved.

S.m. is certainly considerable size - pretty high up. Apparent crossing just where wall & then little cart-track to S. comes - cut thro' m.m. too.

Ditch shows filling too.

Next part of plantation - fine again, but ditch disappears under road near top of hill.

On other side of road - N.m. - jolly big too.

* Chest crossing - just over chest - where gap in wall on N. side - gap thro' all 3 mounds! Cannot see if ditch is filled - it is beneath road.

how road moves slightly to north on to Wans
V.d. emerges in parkland next to plantation.

here parkland - V. very fine - can see line of it
descending down hill then up other hill. - beautifully
straight. S.m. very high showing regular gaps.
S. beam in places is pretty good.

mc. 29. - causeway quite near edge of field - gap in S.m.
- filling across ditch. - Rocks showing on S. slope of
Vallum. - showing angle at wh. it was dug.

steeper slope & S.m. - formidable obstacle!

2nd c. - big gap in S.m.

- ditch a bit odd here - cannot say whether there is
filling here.

N.b. begins to appear here, north of wall. Road lies
on flattened W.m.

* W.B. S.b. - on slope here - & rather narrow as it stands
today

3rd c. - gap in S.m. very clear - d.f. good too.

4th c. - excellent gap - beam very depressed too. d.f.

5th c. - gap & filling good.

6th c. - gap good - filling not at all clear.

S.b. has begun to merge with mound now.

7th c. - gap & filling good.

8th c. - just by drinking well - near to modern
gateway at bottom of slope. Gap & filling good.

Here both beams well depressed. Quite a bit of N.b. now.

N.B. Vallum here is in bottom of valley - considerable
Command to (?) ~~south~~ north

check.

At other side of gate - Vall. begins to ascend up hill.

D. & S.m. - clear - gapped.

Slopes on both sides of d. are good.

N. & S.b. quite good here.

7th c. - on line of modern gateway opposite little road
to north just above Black Carts house.

Then crossings not at all clear. - S.m. has been
levelled - looks almost as tho' there is small h.m.
- tho' it may be modern too.

Hawthorn trees growing along V.d. - filled also with
stones obviously fallen from levelled sides.

Dips & slopes of d. very prominent & steep. - good place
of seeing original angle.

N.b. appear as shelf just of S. side wall. D. deep.

$\frac{2}{3}$ way up - V. mounds again > wonderfully high.

Have been very stoney all way up.

* - is an excellent causeway across - S.b. depressed
but S.m. looks unusually high! - small gap
slightly to west.

Causeway shows settlement too.

Can see rock facing in S. side of ditch.

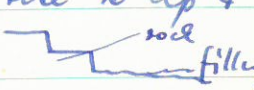
Seems to be slight
m.m. along
here.

d.f.s here?

HB) Crossings there
+ m.m.

Proceeding to top - rock thro' wh. V. cut very clear in both sides of ditch - looks like ~~plaster~~ ^{whitewash}.
Further than normal crossing - another lovely causeway - stones lying all over - beam slightly depressed - but S. m. seems continuous
1. here & next obvious gap in S. m. is little pile of earth & stones on S. lip - m.m.?

A few blocks of stone on S. b.

After 2nd. big block - is another causeway - very different tho' - to south - filling does not rise to lip & there is definite large step down of rock  filling
Primroses dotted here & there in clumps in V. d.

S. b. must have been pretty good till blocks ~~strewed~~ on it.

Causeway at very top of field - modern track tho' - may follow a Roman one.

m.m. here definitely but not continuous.

Would not need much of one - side not likely to fall in much. - yes, they would on 2nd. thoughts

In next plantation - V. exceedingly fine - ditch cut whole length thro' rock - very deep.

S.m. good too & also beam.

- all overgrown by small fir trees.

V.d. covered in nettles, brambles with shrubs & primroses here & there.

Slopes & lips of ditch very fine & precipitous - yet

definite crossings still in ditch.

1st. one. - just where road turns round corner - gap in S. m. - S. b. depressed very slightly.
- m.m. recommences - varies in size.

2nd. c. - gap in S. m.

Ditch filled with basalt blocks lying all over.

m.m. there blocking gap - more like a traverse.

Up to here - only 1 or 2 basalt blocks on S. b.

- apart from them - beam good wide & flat
then m.m. begins to be very big - consists of pile of stones - basalt blocks seem to belong ~~to~~ to m.m. area. *

Ditch very deep from top of m.m.

3rd. c. - ditch well-filled with stones & rocks -
- nice gap in S.m.

And m.m. does not seem to exist here! - Seems to be cut through.

- slope quite gradual from normal beam down in V.d.
m.m. recommences - consisting of huge basalt blocks! Definitely belong to something. All blocks are near lip of V.

4th c. - filling with rocks again
- gap in S.m.

m.m. is here but very low. Slope quite gradual into ditch.

V. has now turned corner with road.

All way along - many more lumps of basalt on N. beam than on South.

They cover beam & go right up to N.m. which now emerges from beneath road & is clearly visible

h.m. large again.

Reach next crossing - really lovely one - beautiful wide gap in S.m. - gap in h.m. too - beam gently slopes into ditch - definite filling - little fir trees growing right across it.

N. beam depressed too. - but N.m. is continuous & wide.

Then S.m, h.m, & v.d. begin again in lovely preservation - basalt rocks all along N. beam which here seems very narrow.

With next crossing - large group of rocks lying along by m.m. - then definite gap b. them & well preserved S.m. in this area.

Crossing is v. fine - filled in with earth this time. - gap in S.m. - very good.

h.m. blocks way up - slope up to N. beam but N.m. is still continuous.

mc.30. Have actually found it - and also military way - in field to right of mc.

Next field - white gate. Beautiful mc. causeway.

- nice & broad - cuts thro' all mounds & leading clearly up to mc.30. Lovely depression & curve to it

Road metalling. modern?

In middle of S. beam - group of rocks (ie. just east of causeway) - still a bit of room tho' before mound.

S.m. not flattened to ground - looks as if it had existed & was \therefore originally continuous

Couldn't find a nice causeway anywhere.

We begin to descend hill - V. continues in beautifully straight line heading straight for Carsanburgh.

All 3 mounds good - h.m. pretty big - very rocky line of basalt blocks on S. beam close to h.m. To be where they are - seems that h.m. must have been there first. On N.b. many more rocks than on S. side. Set slightly back from lip.

Ditch wonderful - cut thro' rock - overhang it - a few rocks dotted along its bottom.

We come to very big wide causey - large gap in S.m. - cuts thro' h.m. wh. seems to stop here - S & N.b. depressed. A few rocks stuck in S.b. here & there - it would have been pretty useless (if not for mules) if these rocks had been there when crossing used.

No gap in N.m. - rather large here.

Yes - rocks all over N.b. - otherwise that wld.