

correctly known, but those at a distance conjecturally marked. The Brigantian towns are indeed better placed than those round London. A great error of the map may be corrected by drawing the lines of latitude and longitude so as to make an angle of  $20^{\circ}$  with these lines as used by Ptolemy, and then turning the whole map round to the westward. With all these imperfections it is a most valuable document.

The Itinera of Antoninus, which relate to the Brigantes, contain the following information:—

ITER I. is entitled 'From the boundary to the Prætorium,' 156 miles, but it begins at a point far within the Antonine Vallum.

	Mill. pass.	
From Bremenium to Corstopitum ...	20	Corbridge.
to Vindomora.....	9	Ebchester.
to Vinnovium.....	19	Binchester.
(The route now enters Yorkshire.)		
to Catarractonium	22	Now Catterick in Yorkshire.
to Isurium .....	24	Aldborough.
to Eburacum .....	14	York.
to Derventio .....	7	These stations are in York- shire, but their exact place is disputed.
to Delgovitia .....	13	
to Prætorium .....	22	

The sum of the distances as usually given 150

ITER II. From the Wall to Ritupæ (Richborough) in Kent.

	Mill. pass.	
From Blatum Bulgium to Castra exploratorum	15	
to Luguwallum.....	12	Carlisle.
to Voreda .....	14	{ Plumptre Wall, Old Penrith.
to Brovonacæ .....	13	Kirby Thure.
to Verteræ.....	13	Brough in Westmorel.
(The route now enters Yorkshire.)		
to Lavatræ.....	14	Bowes in Yorkshire.
to Catarractonium...	13	Catterick.
to Isurium .....	24	Aldborough.
to Eburacum.....	17	York.
to Calcaria .....	9	Tadcaster.
to Cambodunum ...	20	{ In the West Riding of Yorkshire.
to Manutium or Mancunium ...	18	Manchester.