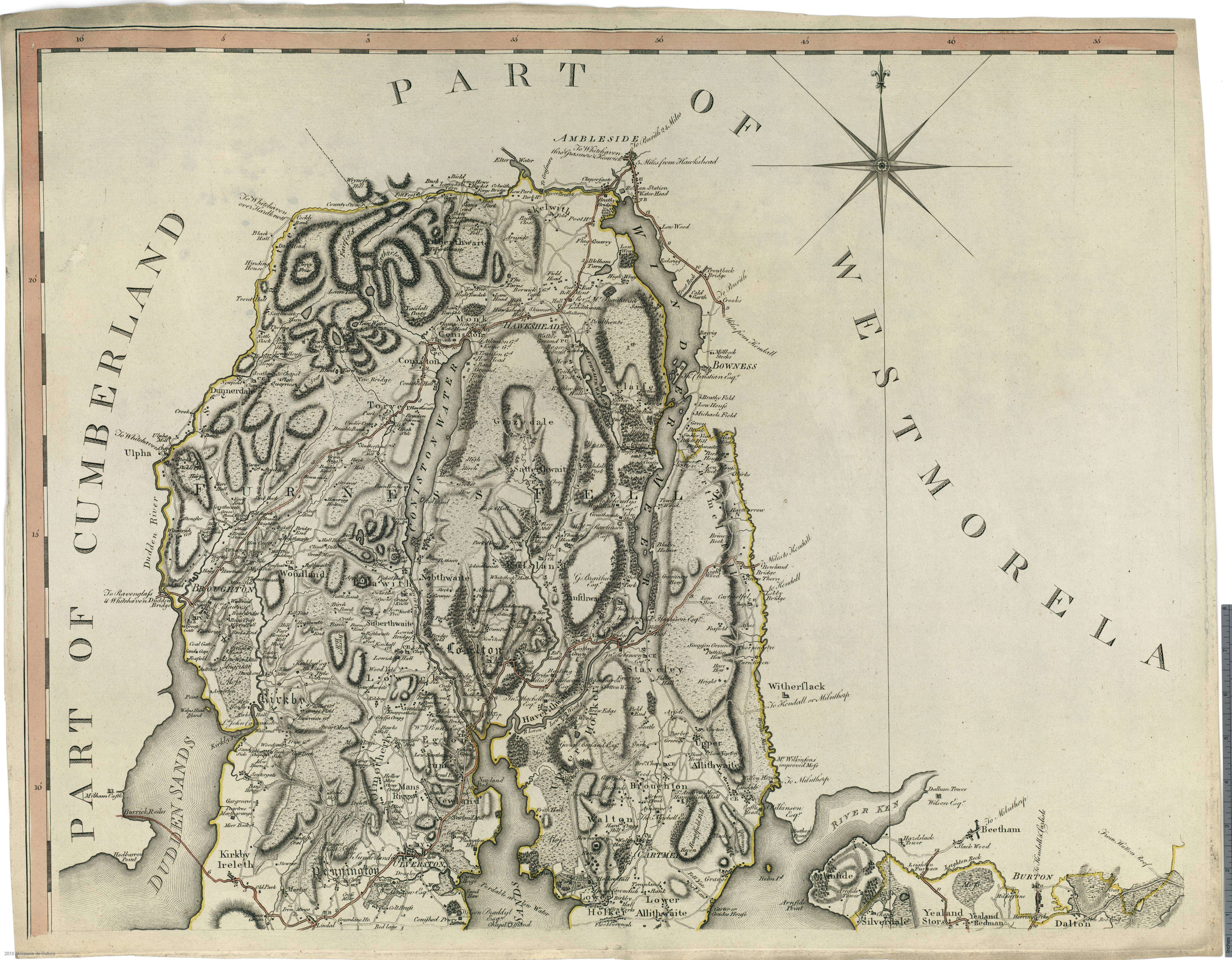
PART OF WESTMORELA
PART OF CUMBERLAND
AMBLESIDE
HAWKSHEAD
Coniston
Torver
Grizedale
Skelwith
Tilberthwaite
Monk
Claife
BOWNESS
Dunnerdale
Ulpha
Duddon River
DUDDEN SANDS
BROUGHTON
Woodland
Blawith
Nibthwaite
Lowick
Kirkby
Egton
Mans
Rigg
Newland
Kirkby Ireleth
Pennington
ULVERSTON
Walton
Broughton
CARTMEL
Lower Holker
Lower Allithwaite
Upper Allithwaite
Staveley
Witherslack
Beetham
BURTON
Yealand Storrs
Yealand Redman
Silverdale
Arnside
Dalton
RIVER KEN
WINDERMERE
CONISTON WATER
Elter Water
Brathay
Rothay
Leven
Kent
Winster
Gilpin
Lune
Crake
Duddon
Cartmel Fell
Furness Fell
Lonsdale
Cartmel
Furness
Kendal
Milnthorpe
Ambleside
Hawkshead
Ulverston
Grange
Bowness
Kendal
Milnthorpe
Ulverston
Grange
Ambleside
Hawkshead
Coniston
Torver
Dunnerdale
Ulpha
Broughton
Kirkby
Egton
Mans
Rigg
Newland
Kirkby Ireleth
Pennington
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Upper Allithwaite
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Lowick
Skelwith
Tilberthwaite
Monk
Claife
Grizedale
Nibthwaite
Blawith
Woodland
Lonsdale
Cartmel
Fur

THE
COUNTY PALATINE
OF
LANCASTER
Surveyed by
Engraved by
N D
KIRKBY LONSDALE
Bridge
Biggens
Burrow
Lock
Treby
Counties Stone
Little Cunscill
Blackbeck
Grayrigg Fell
Brownthwaite Pike
Fell end Crag
Lakebank Well
Hornsdale
Bank
Over Lock
Hall
Over Town
Hall Park
Hall
Hall
Hall

LOWER FURNESS
DALTON
Much Urswick
L. Urswick
Bolton and Adgarly
Aldingham
Dendron
Leece
Rampside
Hawcoat
Newton
Staunton
Gleaston Castle
Gleaston
Sandscale Haws
Round Head
Boar Foot
Leasey Point
Sand Scale
Northend Haws
North end
North Scale
Wind Mill
Tunnel House
Old Barrow Island
Dova Haw
Old Barrow Ramsey
Bigger
Piel Harbour
Piel of Foulney
Foulney
Sheep Id.
South end
South end Haws
ISLE OF WALNEY
Cartmel Wharf
Ferdablet low Water
LANCASTER SANDS
BAY OF MORECAMBE
RIVER LEVEN
Cannon Winder
Barrens Winder
Winder Moor
Kents Bank
Holme
Hawthornthwaite Tower
Hawthornthwaite
Holme Well
Lindeth
Yealand Convers
Warton
Borwick
Priest Hutton
Docker
Caponwray
Over Kellet
Carnforth
Nether Kellet
Bolton
Halton
Lancaster
Heysham
Middleton
Overton
Sunderland Point
Ashton
Thurnham
Holleth
Cleveley
Forton
Winmarleigh
Nateby
Garstang
Kirkland
Bonds
Catterall
Garstang Church Town
Claughton
Rawcliffe
Pilling
Pilling Moss
Stainall
Staynall
Preesall
Hackensall
Rossall
Larkham
Rabbit Warren
Flakefleet
Carr Houses
Hesketh Hall
Carr Hall
Hesketh Hall
Hesketh House
Skeithom House
Cockersand Abbey
Cockersand Moss
Thornham Hall
Hillham
Bank Houses
Sunderland
Simpson Esq.
Sunderland Point
Middleton Stones
Donny Field
Heysham Mill
Heaton
Heaton Hall
Scotforth
Stodday
Aldcliff
Bare
Poulton
Torrisholme
Skerton
Bulk
Caton
Lord Clifford
Quarmoor
Littledale
Caton Moor
Moors
Farleton
Llaughton
Hornby
Gresingham
Arnghton
Nether Kellet
Halton
Bolton
Carnforth
Warton
Yealand Convers
Priest Hutton
Borwick
Caponwray
Over Kellet
Carnforth
Nether Kellet
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Heysham
Middleton
Overton
Sunderland Point
Ashton
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Cleveley
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Garstang
Kirkland
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Catterall
Garstang Church Town
Claughton
Rawcliffe
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Pilling Moss
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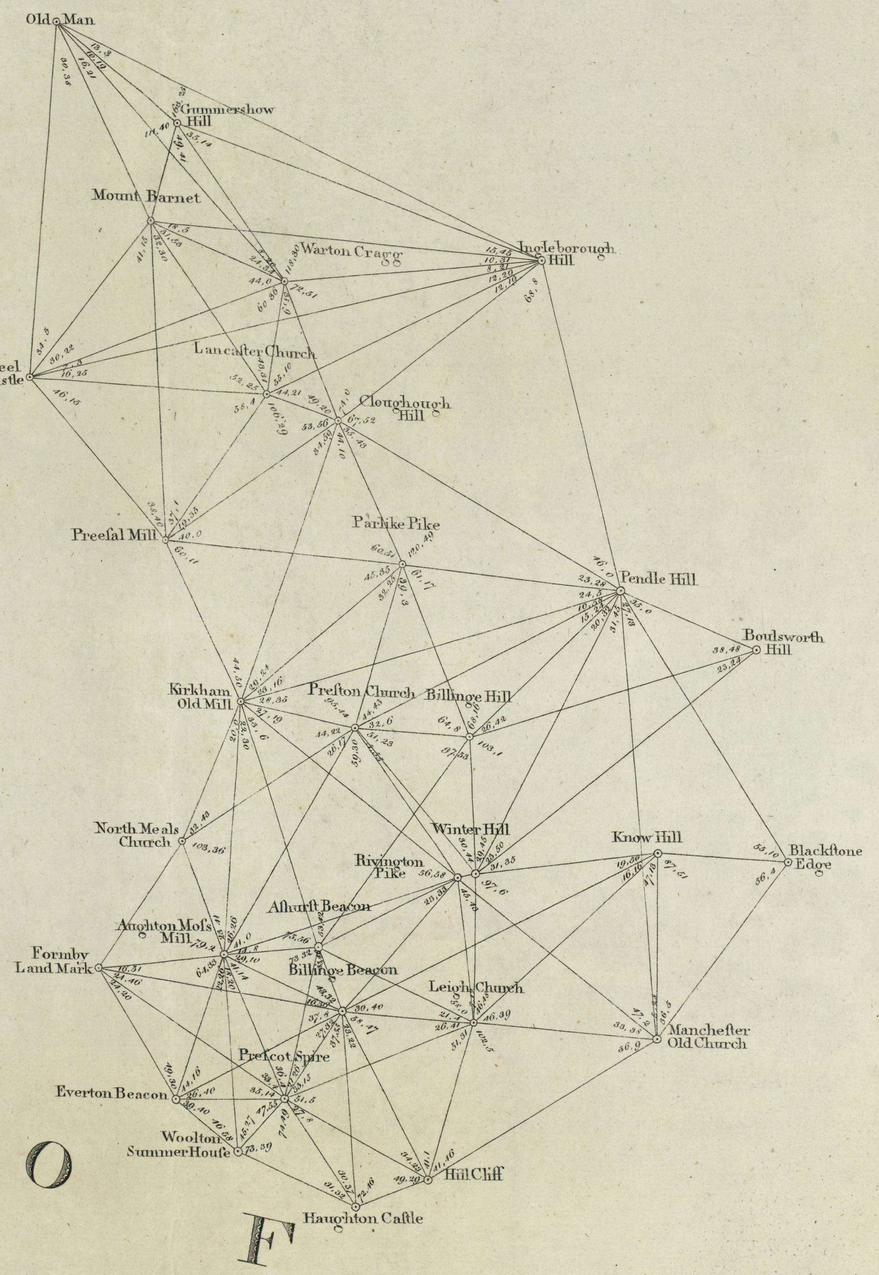
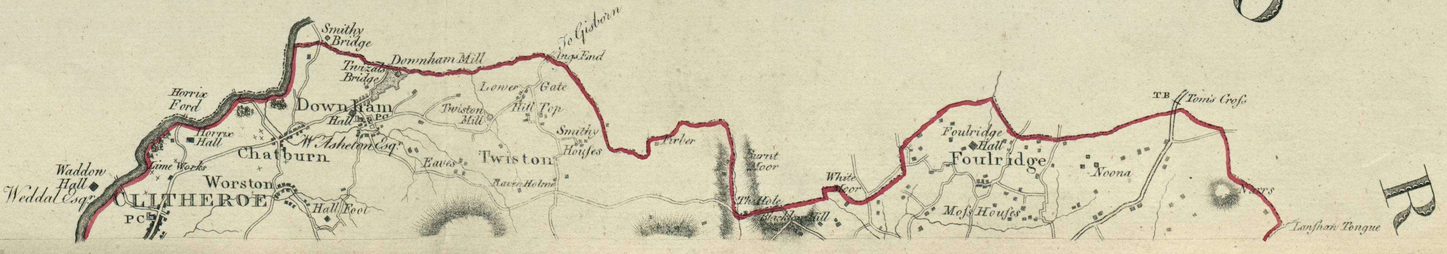
Farleton
Llaughton
Hornby
Gresingham
Arnghton
Nether Kellet
Halton
Bolton
Carnforth
Warton
Yealand Convers
Priest Hutton
Docker

The following Process is inserted to gratify the curious in Geography, and in some degree to convey an Idea of the Labour and Precision with which this Survey has been carried on and completed.

That the true horizontal Position of all the principal objects might be accurately ascertaind, two Base Lines one of six and the other of ten Miles in length, were carefully measured on the Sea Beach, from which Bases (with an Instrument graduated with the greatest exactness) Observations were taken to the most remarkable circumjacent Objects, whose true Situation being thereby obtained, from them a series of Triangles was propagated thro the whole Survey; the most eminent Places were determined by observation of three primary Stations and the directions and measure of the Roads, the course of the Rivers and Canals, and the situations of the intermediate parts by the Theodolite and Perambulator.

The annexed Diagram shews the construction of the series of great Triangles where the circles of Degrees are expressed at each Station which will at any time prove the rectitude of this Map, either to Calculators, or actual Observers.





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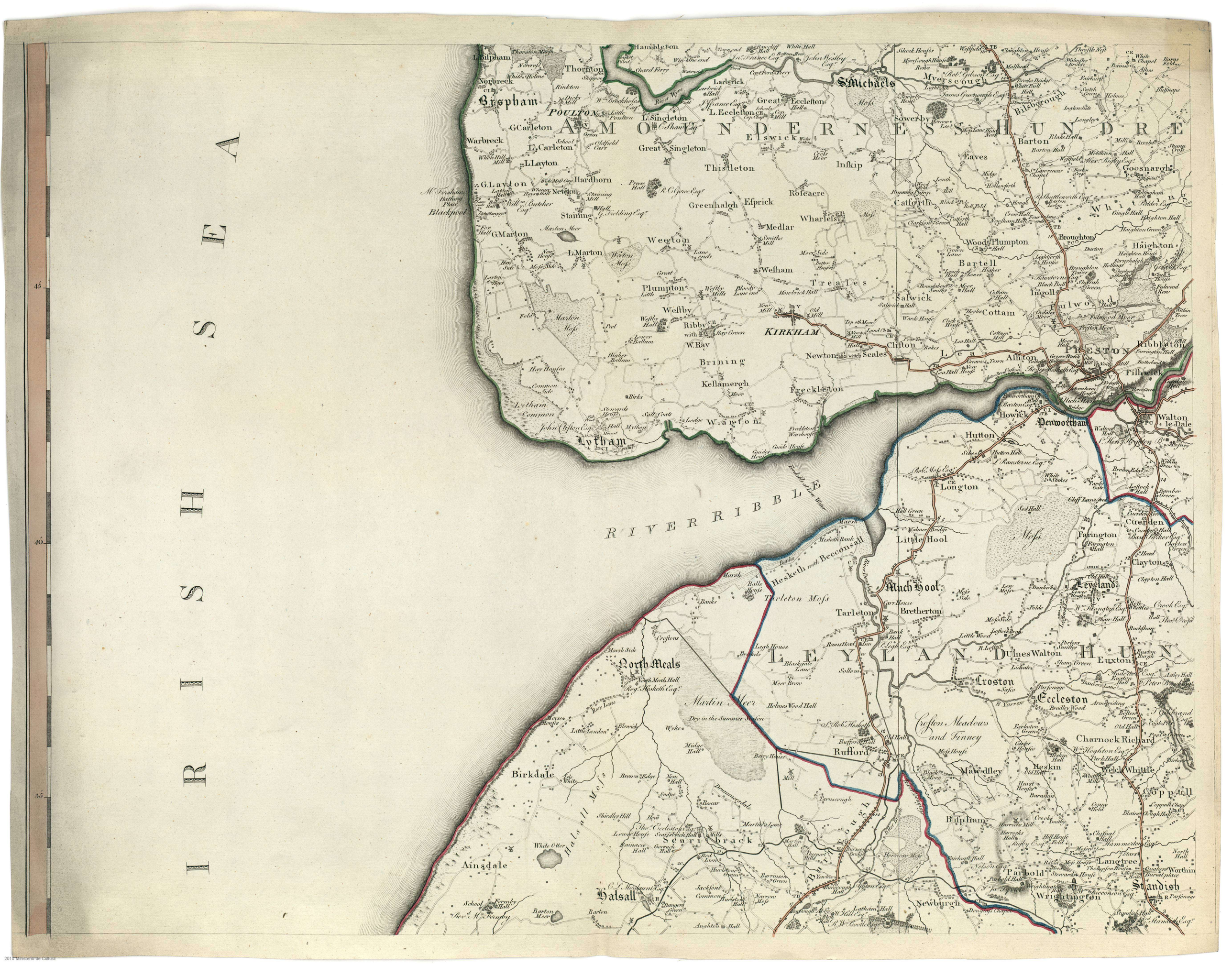
IRISH SEA
RIVER RIBBLE
AMOUNDERNESS HUNDRE
LEYLAND HUN
Bispham
Norbreck
Thornton
Poulton
Carleton
Warbreck
Layton
Hardhorn
Newton
Staining
Marton
Blackpool
Hambleton
Larbrick
Singleton
Great Eccleston
Elswick
Thistleton
Inskip
Roseacre
Greenhalgh
Esprick
Medlar
Wharles
Weeton
Wesham
Treales
Plumpton
Westby
Ribby with Wray
KIRKHAM
Clifton
Newton with Scales
Brining
Kellamergh
Freckleton
Warton
Lytham
Lytham Common
St Michaels
Myerscough
Bilsborough
Barton
Eaves
Goosnargh
Catforth
Whittingham
Wood Plumpton
Haighton
Broughton
Bartell
Salwick
Ingoll
Cottam
Fulwood
Preston
Ribbleton
Lea
Alton
Fishwick
Howick
Penwortham
Walton le Dale
Hutton
Longton
Little Hool
Much Hool
Cuerden
Farington
Clayton
Leyland
Tarleton
Bretherton
Hesketh with Becconsall
Tarleton Moss
Dulnes Walton
Euxton
Croston
Eccleston
Crossen Meadows and Finney
Charnock Richard
Rufford
Mawdley
Heskin
Welch Whittle
Coppull
North Meals
Martin Mere
Birkdale
Halsall Moss
Scarisbrick
Ainsdale
Halsall
Burscough
Bispham
Parbold
Wrightington
Newburgh
Langtree
Standish
Worthin

Thornley
Alston
Ribchester
Hothersall
Grimsargh
Elston
Balderston
Samlesbury
Cuerdale
Pleasington
Hoghton
Brindle
Wheelton
Heapey
CHORLEY
Anglezark
Duxbury
Charnock
Rivington
Adlington
Anderton
Blackrode
Horwich
Haigh
Heaton
Bailey
Dinkley
Billington
Whalley
Clayton le Dale
Ramsgreave
Mellor
Little Harwood
Rishton
Mitton
Henthorn
Little Mitton
Pendleton
Mearly
Cold Coats
Wiswall
Pendle Forest
Padiham
Simonstone
Altham
Great Harwood
Old Accrington
Church
BLACKBURN
Oswaldtwistle
New Accrington
Lower Darwen
Livesey
Eccleshill
HASLINGDEN
Darwen
Over Darwen
Darwen Moor
Entwistle
Tottington higher End
Tottington lower End
Bradshaw
Harwood
Tong
Bromley
Unsworth
BOLTON IN THE MOORS
Quarlton
Turton
Walmsley
Sharples
Bury
Heap
Shuttleworth
Woolstonholme
Rooley Moor
Spotland
ROCHDALE
Castleton
Cronton
Thornham
Hundersfield
Butterworth
Todmorden
Trawden Forest
Colne
Marsden
Briercliff
Worsthorne
BURNLEY
Padiham Heights
Pendle Hill
Habergham Eaves
Clivigerhead
Clivigerhead Common
Moors
Rush Bed
Wolf Stones
Standing Stone
Lad on Crow Hill
Dove Stones
Widdon Head
Garple Stones
Garple Mouth
Hambleton Springs
Hambleton Hill
Wolf Stones
to Halifax
To Halifax
Noon Pike
Longfield
Dove-lom Stones
From Rochdale to Halifax 15¾ Miles
Blackstone Edge
Redneers Head
Cherry Clough Yate
Stoney Edge Common
Scar Moor
Sheading
Stiperden
Maiden Cross
Swine Head
Salters Rake
Boulsworth Hill
Ladon
Hollin Hall
Hollins
Worsthorne
Rooley Hall
Extwisle Hall
Pendle Hall
Lane Head
Wall Shan
Cocden
Burnains
Windle House
Readley
Hanker Hole
Holme End
Higham
Pendle Hill
Hargreave
Corn Field
Huntroyd
Shuttleworth Esq.
Gorthrop Hall
Lighton Hill Park
Stoke Bridge
Sweet Clough
Palace House
Knots
Rose Grove
Gannow Clough
Cow Clough
Span
Hewerth Fold
Tommley Hall
Townley Esq.
Fosfones
Centre Gate
Hayden Hall
Broad Meadow
Hollow
Henfield Moor
Hapton Tower
Hapton Plain Trees
Wholelane Nook
Nuttham
Hapton Moor
Stone House Fold
Holme
Height
Thimmock Shaw
Granite Jug
Windy Bank
Chambers
Water
Hargrive Fold
Bacon Booth
Wolfenden Booth
Whitewell Bottom
Green Lum
Bank Top
Pierce Clough
Goodshaw
Goodshaw Fold
Crawshaw Booth
Quakers Meeting House
Walls
Lum
Rawtenstall
Meeting House
Edge Side
Edge End
Bacup
Tunstead
Rake Head Fold
Brand Wood Side
Shanforth
Cope
Cope Lane
Longhope
Hogshead Trough
Moor Hey
Redgh Shore
Dean Head
Hage Fold
Crook
Green Ward
Whitworth High Wardle
Little Wardle
Stubley
Wardleworth
Hamer Esq.
Clegg Hall
Turner
Scheffield Hollow
Wrigh Dale
Windy Hill
Butterworth
Castle Meer
Castleton Deepleth Hill Hall
Flower Place
Castleton Esq.
Hartley
Rochdale
Bamford
Birtle
Clegg
Chesham Leer
Chesham Fold
Topin Fold
Bridge Hall
Heywood Hall
Heywood
Captains Fold
Trad Smithy
Heap Fold
Moss Hall
Higher Heaps
Radcliffe
Fletcher Fold
Hill top
Barlows
Siddall Moor
Thornham
Hanging Chadder
Bowlle Hill
Low Crompton
Shaw Chapel
Shaw
Crompton
Cronton
Whitfield Hall
Whitfield
Green Hill
Park Houses
Cron Knoll
Tree
Crompton Hall
Shore Edge
Cherry Clough Yate
Cold Grave
Haugh
Eaden
Redneers Head
Blackstone Edge
Hundersfield
Stanfield
Stadin
Little Clough
Whitaker
Scheffield
Holbrook
Wrigh Dale
Windy Hill
Butterworth
Rochdale
Bamford
Birtle
Castleton
Cronton
Thornham
Todmorden
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Cherry Clough Yate
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Scar Moor
Sheading
Stiperden
Maiden Cross
Swine Head
Salters Rake
Boulsworth Hill
Ladon
Hollin Hall
Hollins
Worsthorne
Rooley Hall
Extwisle Hall
Pendle Hill

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PART OF CHESHIRE
Wigan
Ince
Aspull
Lostock
Dean
Rumworth
Radcliff
Pilkington
Unsworth
Middleton
Royton
Oldham
Hopwood
Tonge
Alkrington
Prestwich
Kersley
Little Lever
Great Lever
Darcy Lever
Halgh
West Houghton
Over Hulton
Middle Hulton
Little Hulton
Chowbent
Shackerly
Atherton
Tildley
Astley
Bedford
Pennington
Leigh
Abram
Golborne
Lowton
Kenyon
Culcheth
Croft
Southworth
Pesfurlong
Newton
Winwick
Houghton
Hulme
Arbury
Ferrified
Orford
Risley
Grazebrook
Rixton
Woolston
Martinscroft
Poulton
Warrington
Thelwall
Lymm
Cadishead
Irlam
Eccles
Barton upon Irwell
Urmston
Stretford
Flixton
Ashton upon Mersey
Chorlton
Hardy
Withington
Didsbury
Northenden
Cheadle
Burnage
Heaton
Norris
Reddish
Levenshulme
Denton
Audenshaw
Droylsden
Gorton
Openshaw
Bradford
Ardwick
Hulme
Chorlton-row
Moss Side
Rusholme
Brakeley
Moston
Crumpsall
Broughton
Pendleton
Salford
Manchester
Newton
Knott Lane
Failsworth
Harpurhey
Cheetham
Hartshead
Duckinfield
Stockport
Altringham
Mere
Knutsford
Chat Moss
Rifley Moss
Statute Miles 69½ to a Degree
Geographical Miles 60 to a Degree
Published as the Act directs 1786