



**An exact draught [being an actual survey] of the sea coast
from Arundel in Sussex to St. Albans in Com. Dorset :
shewing all the sands, shoals, beacons, buoys, sea-marks,
soundings, bays, harbours, havens, rivers, creeks, streams &c
... at each end of the Isle of Wight and the respective harbours
herein contained**

<https://hdl.handle.net/1874/431191>

To Sail to the Eastward of the Eastburrow-head into the Park or to pass through the Looe Stream.
Chichester Church may be brought to the Eastward of Beatham Church, after you have of Beatham to appearance above a Fairing the Wainwright on the Hill will be in a Circle of Trees at Beatham and in the Middle between the two Churches and you have gradual foundings into the Park from Beatham to Beatham and on gradual foundings to the Stone you may observe in a 1/2 Station Water in the Park good Ground, from a steep hill above a Mill bearing N 1/2 W or N 1/4 W.

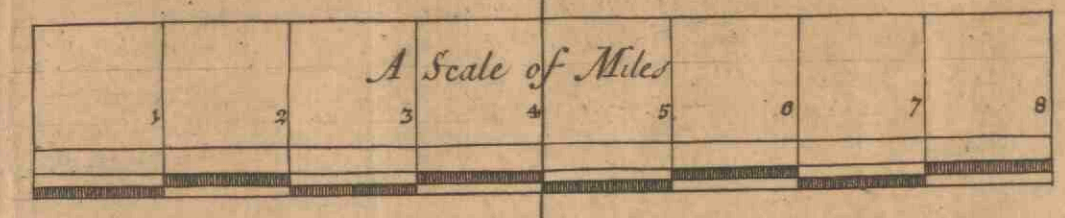
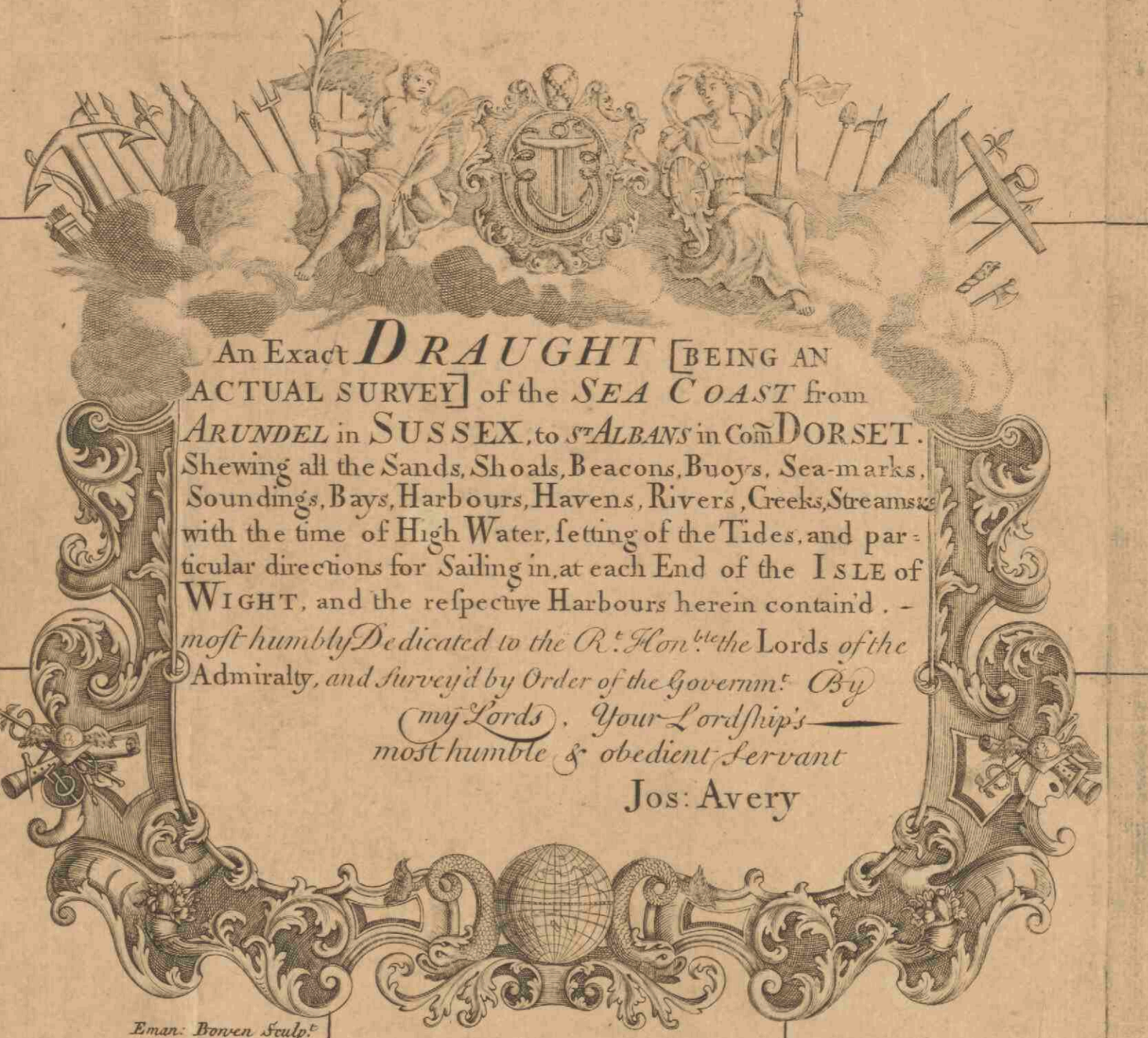
To Sail over the Bar into Chichester Harbour.
Keep the Rightmost Beach of Beatham Church on Beatham Church, until you see the Tower of Beatham Church, which will be in a Circle of Trees at Beatham and in the Middle between the two Churches and you have gradual foundings into the Park from Beatham to Beatham and on gradual foundings to the Stone you may observe in a 1/2 Station Water in the Park good Ground, from a steep hill above a Mill bearing N 1/2 W or N 1/4 W.

To Sail over the Bar into Pool Harbour.
Keep Beatham Church bearing above a League off the Land, or the Eastward of the Middle between the two points of the Harbour, the which mark will carry you into the West Despot in which you may observe in a 1/2 Station Water in the Park good Ground, from a steep hill above a Mill bearing N 1/2 W or N 1/4 W.

To Sail over the Bar into Yarmouth Road.
It is to be observed that the Tide runs in and out very strongly especially in Spring Tides therefore to be taken care to sail in or out at a goodly hour you have in high Tide of Wind.

To Sail over the Bar into the Needles in Yarmouth Road.
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Remarks upon the Flowing of Tides in the respective places in this Draught.

In Solsey Harbour and along shore it flows full and change S. S. E. at; but upon the Spit Over's Point, Mayon, and through the Levee, the Flood sets but till 9 or 10 of the Tide sets; being E. S. E. which is done from Dunstons and upon the Spit the Reverse.

It sets full and change upon a perpendicular.

In Chichester & Langstone Harbours it flows full & change near S. S. E. but without it S. S. W. and it sets full and change near S. S. E. 1/2 E. In Portsmouth Harbour & Southampton River it flows full & change near S. S. E. but at Spithead the Flood runs but till 9 or 10 of the Tide sets near S. S. E. or S. S. W. 1/2 E. In the River of Southampton it flows full & change near S. S. E. but at Spithead the Flood runs but till 9 or 10 of the Tide sets near S. S. E. or S. S. W. 1/2 E. In the River of Southampton it flows full & change near S. S. E. but at Spithead the Flood runs but till 9 or 10 of the Tide sets near S. S. E. or S. S. W. 1/2 E.



Sold by R. Mount & Comp. at Lower Hill London. 1744

To Sail to the Eastward of the Eastburrow-head into the Park, or to pass through the Looe Stream. Chichester Church may be brought to the Eastward of Popham Church, after you have 18 fathom of Lead at Popham, and in the Middle between the two Churches, and you have gradual Soundings into the Park from 18 to 15, 10, 6 Fathom, and so gradual Soundings to the Shore you may anchor in 4, 5, 6 Fathom Water in the Park, good Ground, distance from Selsey Hill about two Miles, bearing A.W. or N.W. by W.

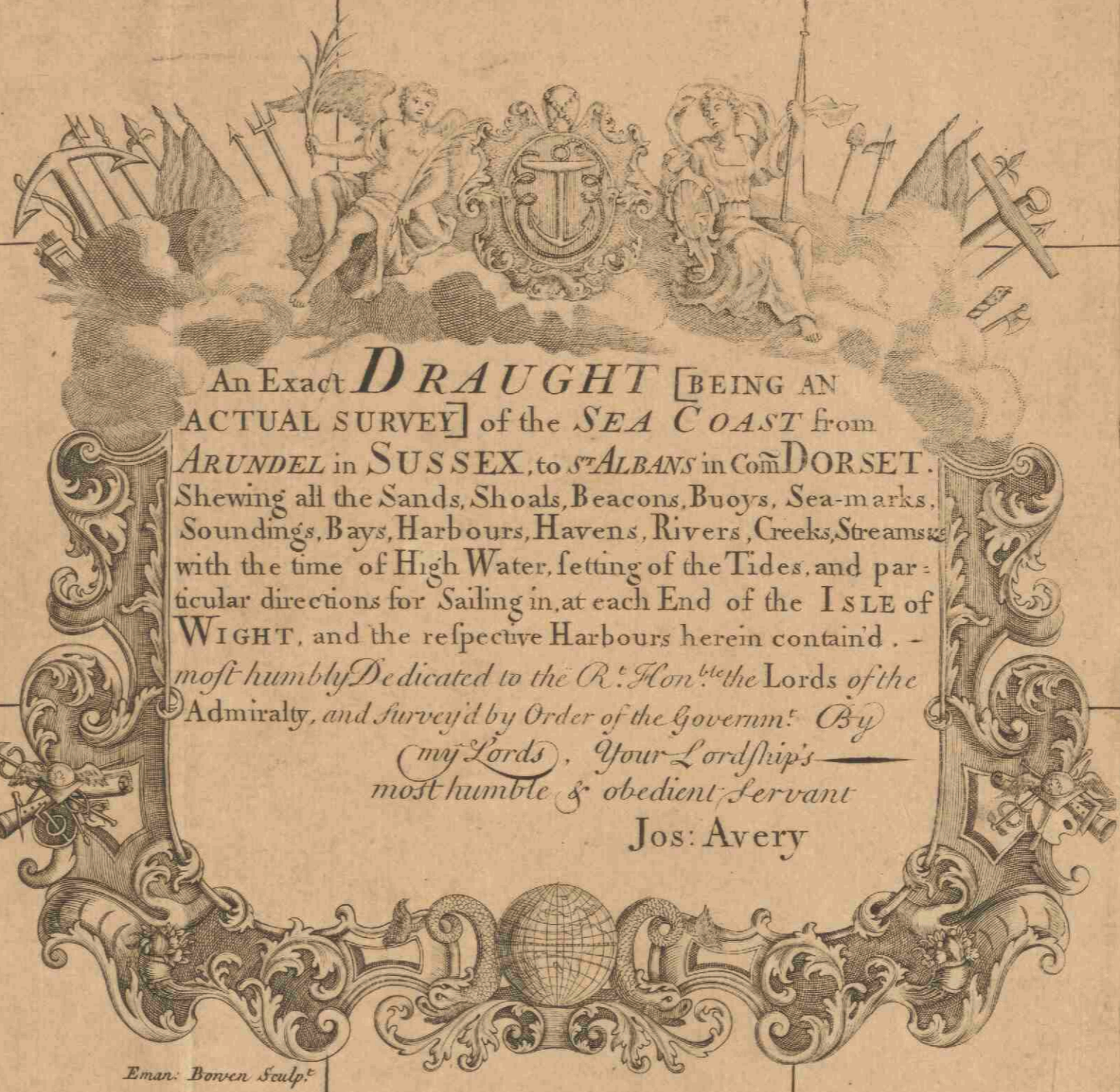
To Sail out of the Park through the Looe Stream. Keep the Westward Beachy Point of Selsey Harbour on Popham Church, until you see Seniall Sonnet on the Isle of Wight with Culver Cliffs, the which mark will carry you into the West-Deept in which you may Anchor in 6, 7 Fathom Water, but when you have ten Fathom you are to the Westward of the Rocks, Chichester Church being on a Shoar, call'd Medway, which is to the Westward of the Mill.

To Sail over the Barr into Chichester Harbour. Bring Popham Church having above a League off a little to the Eastward of the Middle between the two points of the Harbour, the which mark will carry you into the West-Deept in which you may Anchor in 6, 7 Fathom Water, but to Sail up to Chichester, the Gardner being in the way, which depth at low Water in Spring Tides, is 7 round the Head, but direct to the middle of Thorney Isle, until the Chimney of a Steep at Stone Hill be brought on Westward, bring Chichester Church, or to go through the Medway at Tide time, bring Popham Church on a Mill at Rocks Hill, you shall have 4 Fathoms at Flood.

To Sail into Spithead and into Portsmouth Harbour. Keep Sandown Fort touching with Culver Cliffs, to clear you of Benbridge Ledge, until the Kickers are in one and the other down mark touching, you'll have 8 Fathom Water then keeping these marks on an Eastward Point, and Dun Nose, in one you'll have 7 Fathom, then the mark kept on you'll have from 10 to 15, 18 Fathom a Mile to the Eastward of the Warner Buoy, the which will run continue until the Chalkhole upon Post down be on South Sea Castle, which kept on until the Castle at Gosport be on Blackhouse Point, the mark to run into the Harbour, you may anchor at Spithead in about 10, or 12 Fathom, the Kickers being about 1/2 Mile distance bearing A.W.

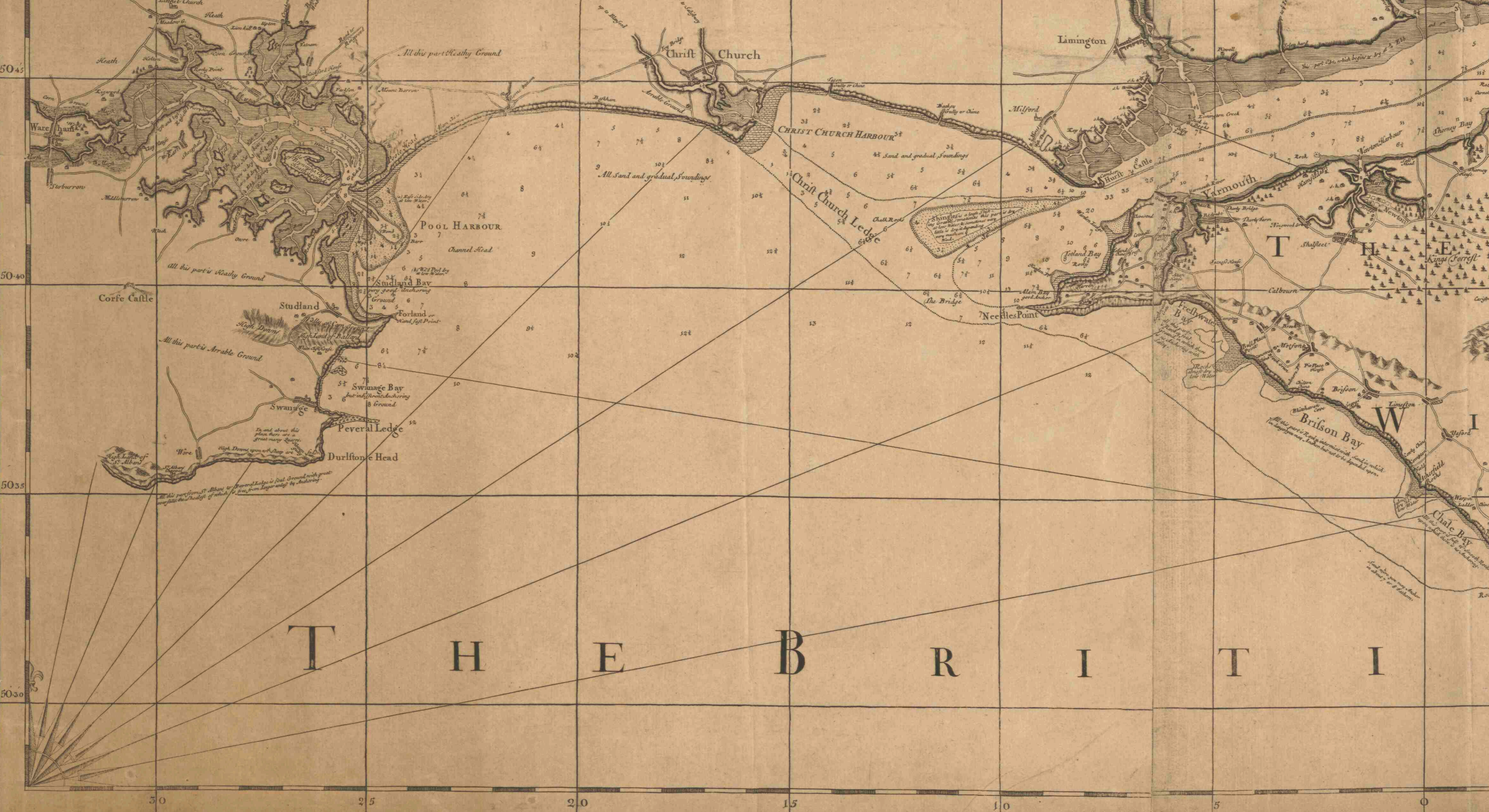
To Sail out or in at the Needles into Yarmouth Road. It is to be observed that the Tide runs in and out very Swiftly, especially at Spring Tides, therefore its but seldom attempted to Sail in or out a gale bawled, you have a fresh Gale of Wind. To Sail out with the Ebb, keep well over to the Isle, being past the Warden Ledge, to avoid the Shingles, the Tide setting over them to Christ Church Head.

To Sail in the Tide setting the Reverse upon the Flood, keep over to the Shing, let to avoid the Warden Ledges. To Sail to the Westward of the Shingles, keep Staff Light & Seave Point, touching. To Sail over the Barr into Poole Harbour. Keep Bronzica Castle touching with North Haven, & the Bombs on the West of you. A.B. that the Barrs of the Harbours of Chichester, and Poole are Shingles, and therefore is advisable to them who Sail in there to inform themselves about it.



Eman. Bowen Sculp^r

P A R T O F H A M P S H I R E D O R S E T S H I R E



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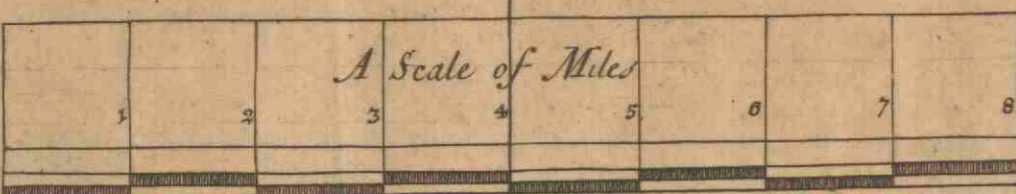
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Remarks upon the Flowing of Tides in the respective places in this Draught

In *Selsey Harbour* and along there it flows full and change, S. b. E. 1/2; but upon the *Sea-Owers, Puller, Mayton* & sand through the *Levee*, the Flood sets but till 9, or 5: E. the Tide setting E. b. E. which is direct from *Dunnofe*; and upon the *Ebb* the *R. everie* it also flows up and down or perpendicular

In *Chichester & Langstone Harbours* it flows full & change near S. b. E. 1/2; but without; in *S. Hellen's Road* it flows full but till 9, or 5: E. In *Portsmouth Harbour & Southampton River* it flows full & change near S. or 1/2; but at *Spithead* the Flood runs but till 9, or 5: E. & in *Cones Road* S. b. E. or 1/2; at *Needles* S. E. b. S. near 3/4; if Flood setting direct from *Spithead* to *Cones Road*; from thence *Gilkicker Point*; from that S. E. between the *Buoy* in *Channel*, to S. E. b. E. direct to the *Levee* Stream and the *Ebb* runs the *R. everie*

But in the Harbours of *Selsey, Chichester, Langstone, Portsmouth* and Rivers of *Southampton, Newport, Bortley, Lymington* &c. the Flood without is called the *Lay Side* within it running but as soon as the *Ebb*, or *Western Side* is made without it flows fast in these Harbours and Rivers, and the *Tide* set in very slightly, particularly into *Chichester, Langstone* and *Portsmouth Harbours*.

In all which places, Harbours and Rivers, it flows up and down or Perpendicular

Except about *Cones* and *Bowley River* where it flows

and at *Lymington*, and *Urmouth*, and there about it flows

and at the *Needles*, and there about it flows

In all which places it flows about seven Hours, and Ebbs about five

In *Christ Church*, and *Poole Harbours*, the first Flood or proper High Water, is at 9 or 5: E. then it Ebbs an Hour and half, and flows as much, making 7 Counter or later Flood, at 8, or 1/2; then it Ebbs till past four, so that it flows with the Counter Flood near 7 Hours, & Ebbs about 5.

In *Studdard Bay*, and *Swanage*, it flows near S. E. or 8/4; but there being no Counter or later Flood, and it Ebbs as long as in *Poole Harbour* the *Ebb* is about eight Hours, and the Flood is four

In all which places it flows up and down or perpendicular

The Counter Flood flows up and down or perpendicular

The Flood sets from *Durstone Head* to *Christ Church Head*, and from that over *Shingles* to *Cones P.* two Leagues often from *Durstone Head*, the Flood set round *Dunnofe* but all within, sets into *Bryson Chale*, and *Freshwater Bay*.

Sold by R. Mount & Comp. on Tower Hill London.

PART OF SUSSEX

